

US32TAR1

Passive SE GC/MS

Data file : /chem/msd23.i/09nov22.b/23110902.d  
Lab Smp Id:  
Inj Date : 09-NOV-2022 08:47  
Operator : db  
Smp Info : PFOA 5700ug/ml  
Misc Info : Inlet at 100C; spilt 1:15  
Comment : GC/MS  
Method : /chem/msd23.i/09nov22.b/pfoa.m  
Meth Date : 08-Nov-2022 15:14 udib  
Cal Date : 22-JUL-2022 15:04  
Als bottle: 2  
Dil Factor: 1.00000  
Integrator: HP RTE  
Inst ID: msd23.i  
Quant Type: AREA%  
Cal File: 18072114.d  
Compound Sublist: PFCAs.sub

Processing Host: us32tar1

Concentration Formula: Amt \* DF \* Vt \* CpndVariable

Name	Value	Description
DF	1.00000	Dilution Factor
Vt	2.00000	Volume of final extract (mL)

Cpnd Variable                      Local Compound Variable

RT	AREA	HEIGHT	HT/AREA	% AREA	COMPOUNDS
2.429	117866	52206	0.443	0.0941	
2.667	1388	2143	1.544	0.0011	
2.698	15051	4805	0.319	0.0120	
2.802	8624	2473	0.287	0.0069	
2.874	5724	4312	0.753	0.0046	
2.937	2958	1782	0.602	0.0024	
2.988	1811	1465	0.809	0.0014	
3.040	8274	3349	0.405	0.0066	
3.102	3210	2748	0.856	0.0026	
3.154	7206	2221	0.308	0.0058	
3.216	1962	1332	0.679	0.0016	
3.247	3276	2165	0.661	0.0026	

3.289	2821	2473	0.877	0.0023
3.330	2932	2071	0.706	0.0023
3.372	1923	1262	0.656	0.0015
3.424	15699	9604	0.612	0.0125
3.507	4635	4074	0.879	0.0037
3.548	2957	1878	0.635	0.0024
3.579	7498	2143	0.286	0.0060

RT	AREA	HEIGHT	HT/AREA	% AREA	COMPOUNDS
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3.662	4538	3133	0.690	0.0036	
3.724	2982	2759	0.925	0.0024	
3.807	4339	2500	0.576	0.0035	
3.838	3374	2801	0.830	0.0027	
3.921	5137	2302	0.448	0.0041	
3.942	5966	3305	0.554	0.0048	
3.983	1747	1632	0.934	0.0014	
4.014	1677	958	0.571	0.0013	
4.056	1196	1095	0.915	0.0010	
4.087	923	543	0.589	0.0007	
4.118	2282	1280	0.561	0.0018	
4.170	4027	2924	0.726	0.0032	
4.222	1817	1356	0.746	0.0015	
4.242	1669	2151	1.289	0.0013	
4.294	2788	1419	0.509	0.0022	
4.356	3643	1537	0.422	0.0029	
4.398	6978	2740	0.393	0.0056	
4.439	1223	1126	0.921	0.0010	
4.481	1708743	1520905	0.890	1.3645	
4.584	3833	3229	0.843	0.0031	
4.657	4554	2056	0.451	0.0036	
4.678	2888	1744	0.604	0.0023	
4.729	9830	3507	0.357	0.0079	
4.792	1424	1957	1.374	0.0011	
4.812	3915	1556	0.397	0.0031	
4.885	1409	2030	1.440	0.0011	
4.906	2999	1486	0.496	0.0024	
4.947	3897	2056	0.528	0.0031	

5.009	11958	4631	0.387	0.0095
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5.071	2923	1938	0.663	0.0023
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5.165	75886	26352	0.347	0.0606
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5.248	123120001	38492478	0.313	98.3180
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5 PFOA

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125226378	40205992	100.000

Total unknown % area = 1.68200

DCM

Data File : HP MS 23110902.d, Ion 395.00

100°C

Integrator: HP RTE Integrator

Number of peaks found: 1

Time	Start Time	End Time	Area	Area%	Height	Height%	Peak Type
5.248	5.196	5.279	336068	100.00	204096	100.00	**

Data File : HP MS 23110902.d, Ion 45.00

Integrator: HP RTE Integrator

Number of peaks found: 1

Time	Start Time	End Time	Area	Area%	Height	Height%	Peak Type
5.248	5.185	5.268	9558367	100.00	3740600	100.00	**