

MeOH

US32TAR1

Passive SE GC/MS

Data file : /chem/msd23.i/10nov22.b/23111007.d
Lab Smp Id:
Inj Date : 10-NOV-2022 11:20
Operator : db Inst ID: msd23.i
Smp Info : PFOA 4300ng 3169-640
Misc Info : Inlet at 150C 1:15 Split
Comment : GC/MS
Method : /chem/msd23.i/10nov22.b/pfoa.m
Meth Date : 08-Nov-2022 15:14 udib Quant Type: AREA%
Cal Date : 22-JUL-2022 15:04 Cal File: 18072114.d
Als bottle: 4
Dil Factor: 1.00000
Integrator: HP RTE 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
2.170	704278	357553	0.508	1.1741	
2.305	920	945	1.027	0.0015	
2.357	78340	36235	0.463	0.1306	
2.419	26818	13152	0.490	0.0447	
2.543	6662	3959	0.594	0.0111	
2.585	1661	1229	0.740	0.0028	
2.636	1940	1412	0.728	0.0032	
2.699	6454	2111	0.327	0.0108	
2.771	3032	1605	0.529	0.0051	
2.802	925	1068	1.155	0.0015	
2.844	2771	1635	0.590	0.0046	
2.875	1630	1161	0.712	0.0027	
2.916	1855	2099	1.131	0.0031	
2.978	5984	1759	0.294	0.0100	
3.041	4567	1669	0.365	0.0076	
3.082	2221	2306	1.038	0.0037	
3.113	1346	1064	0.790	0.0022	
3.155	10135	3692	0.364	0.0169	
3.217	2800	1785	0.637	0.0047	

RT	AREA	HEIGHT	HT/AREA	% AREA	COMPOUNDS
3.766	316826	11493	0.036	0.5282	
4.637	388855	15637	0.040	0.6482	
5.227	58416833	23623208	0.404	97.3827	5 PFOA
	59986855	24086777		100.000	

Total unknown % area = 2.61730

Data File : HP ChemStation MS 23111007.d, Ion 45.00

MeOH 150°C

Integrator: HP RTE Integrator

Number of peaks found: 1

Time	Start Time	End Time	Area	Area%	Height	Height%	Peak Type
5.227	5.186	5.258	3972358	100.00	2503154	100.00	**

Data File : HP ChemStation MS 23111007.d, Ion 395.00

Integrator: HP RTE Integrator

Number of peaks found: 1

Time	Start Time	End Time	Area	Area%	Height	Height%	Peak Type
5.238	5.207	5.258	88651	100.00	91096	100.00	**