

MeOH

US32TAR1

Passive SE GC/MS

Data file : /chem/msd23.i/10nov22.b/23111006.d
Lab Smp Id:
Inj Date : 10-NOV-2022 11:01
Operator : db
Smp Info : PFOA 4300ng 3169-640
Misc Info : Inlet at 100C 1:15 Split
Comment : GC/MS
Method : /chem/msd23.i/10nov22.b/pfoa.m
Meth Date : 08-Nov-2022 15:14 udib
Cal Date : 22-JUL-2022 15:04
Als bottle: 4
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
2.170	563402	313064	0.556	1.0994	
2.315	1631	1779	1.091	0.0032	
2.356	73134	38282	0.523	0.1427	
2.429	23234	11461	0.493	0.0453	
2.543	6754	3055	0.452	0.0132	
2.584	2307	1309	0.567	0.0045	
2.636	1359	1173	0.863	0.0027	
2.667	2439	1723	0.706	0.0048	
2.719	5284	1934	0.366	0.0103	
2.771	3099	1484	0.479	0.0060	
2.812	258	298	1.155	0.0005	
2.875	8087	2115	0.262	0.0158	
2.968	9589	2106	0.220	0.0187	
3.051	2486	1941	0.781	0.0049	
3.103	1942	1156	0.595	0.0038	
3.165	9277	3941	0.425	0.0181	
3.237	9132	3517	0.385	0.0178	
3.279	3330	1943	0.583	0.0065	
3.652	98797	7324	0.074	0.1928	

RT	AREA	HEIGHT	HT/AREA	% AREA	COMPOUNDS
3.932	112938	6883	0.061	0.2204	
4.678	560581	19099	0.034	1.0939	
4.781	190835	25880	0.136	0.3724	
5.227	49557148	24696738	0.498	96.7023	5 PFOA
	51247043	25148205		100.000	

Total unknown % area = 3.29770

Data File : HP ChemStation MS 23111006.d, Ion 45.00

MeOH 100°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	5.248	3213050	100.00	2497784	100.00	**

Data File : HP ChemStation MS 23111006.d, Ion 395.00

Integrator: HP RTE Integrator

Number of peaks found: 1

Time	Start Time	End Time	Area	Area%	Height	Height%	Peak Type
5.237	5.196	5.258	78654	100.00	66544	100.00	**