

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
 Data File : VX033237.D
 Acq On : 05 Dec 2022 19:41
 Operator : JC/MD
 Sample : N5875-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-38

Quant Time: Dec 06 06:01:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.556	168	125127	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	200164	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	175194	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	84280	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60568	49.506	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	99.020%		
35) Dibromofluoromethane	5.385	113	54549	48.340	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.680%		
50) Toluene-d8	8.647	98	173588	51.177	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	102.360%		
62) 4-Bromofluorobenzene	11.079	95	66001	44.525	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	89.040%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.983	59	3585	18.559	ug/l #	83
17) Carbon Disulfide	2.514	76	1455	0.482	ug/l #	92
19) Methyl tert-butyl Ether	3.111	73	11555	3.051	ug/l #	58
27) cis-1,2-Dichloroethene	4.495	96	574	0.404	ug/l	77
29) Tetrahydrofuran	5.025	42	7345	14.751	ug/l	99
39) Methylcyclohexane	7.379	83	1092	0.530	ug/l #	79
40) Benzene	6.044	78	6730	1.330	ug/l	96
52) Toluene	8.720	92	11121	3.341	ug/l	99
67) Ethyl Benzene	10.195	91	24716	3.989	ug/l	100
68) m/p-Xylenes	10.305	106	20649	8.511	ug/l	98
69) o-Xylene	10.640	106	6116	2.605	ug/l	91
73) Isopropylbenzene	10.963	105	5495	0.912	ug/l	97
78) n-propylbenzene	11.305	91	9334	1.356	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	6160	1.218	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	21849	4.331	ug/l	100
85) sec-Butylbenzene	11.890	105	1976	0.328	ug/l	82
89) n-Butylbenzene	12.335	91	2508	0.570	ug/l #	47
95) Naphthalene	13.774	128	32184	5.972	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
Data File : VX033237.D
Acq On : 05 Dec 2022 19:41
Operator : JC/MD
Sample : N5875-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-38

Quant Time: Dec 06 06:01:33 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 22 13:58:46 2022
Response via : Initial Calibration

