

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051722\
 Data File : VX028766.D
 Acq On : 17 May 2022 18:29
 Operator : JC/MD
 Sample : N2884-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31768

Quant Time: May 18 04:52:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.555	168	328331	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	579860	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	651874	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	270220	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	228004	50.660	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 101.320%	
35) Dibromofluoromethane	5.391	113	191905	50.513	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 101.020%	
50) Toluene-d8	8.652	98	692257	48.330	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 96.660%	
62) 4-Bromofluorobenzene	11.079	95	279403	52.225	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 104.460%	
Target Compounds						Qvalue
11) Tert butyl alcohol	2.952	59	583599	622.912	ug/l	98
16) Acetone	2.373	43	2138867	1107.318	ug/l	93
19) Methyl tert-butyl Ether	3.111	73	4364	0.362	ug/l #	85
25) 2-Butanone	4.556	43	292106	96.343	ug/l	96
27) cis-1,2-Dichloroethene	4.495	96	2836	0.634	ug/l	96
31) Cyclohexane	5.482	56	5103	0.817	ug/l #	89
39) Methylcyclohexane	7.378	83	3933	0.601	ug/l #	85
40) Benzene	6.043	78	1434128	87.448	ug/l	100
43) Isopropyl Acetate	6.342	43	20990	2.251	ug/l #	76
51) 4-Methyl-2-Pentanone	8.573	43	388713	63.290	ug/l	94
52) Toluene	8.726	92	6108505	579.029	ug/l	87
59) 2-Hexanone	9.433	43	6803	1.426	ug/l	97
67) Ethyl Benzene	10.195	91	1052468	42.460	ug/l	99
68) m/p-Xylenes	10.299	106	907541	94.042	ug/l	99
69) o-Xylene	10.646	106	332761	35.023	ug/l	99
70) Styrene	10.658	104	236072	15.300	ug/l #	83
73) Isopropylbenzene	10.963	105	22190	1.083	ug/l	95
78) n-propylbenzene	11.304	91	13735	0.579	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	43869	2.569	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	114160	6.667	ug/l	94
95) Naphthalene	13.774	128	772467	40.229	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051722\
Data File : VX028766.D
Acq On : 17 May 2022 18:29
Operator : JC/MD
Sample : N2884-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31768

Quant Time: May 18 04:52:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

