

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092622\
 Data File : VX031657.D
 Acq On : 26 Sep 2022 18:36
 Operator : JC/MD
 Sample : N4614-14DL2 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP091322DL2

Quant Time: Sep 27 01:55:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	45434	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	72674	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	75742	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	51918	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	54233	56.241	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 112.480%			
35) Dibromofluoromethane	5.391	113	41585	48.024	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.040%			
50) Toluene-d8	8.653	98	145408	46.318	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 92.640%			
62) 4-Bromofluorobenzene	11.079	95	48726	42.347	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 84.700%			
Target Compounds					Qvalue	
19) Methyl tert-butyl Ether	3.117	73	1434	0.669	ug/l #	1
31) Cyclohexane	5.470	56	3192	3.481	ug/l	95
39) Methylcyclohexane	7.379	83	1859	1.641	ug/l	97
40) Benzene	6.037	78	123667	40.490	ug/l	98
52) Toluene	8.720	92	50113	24.614	ug/l	97
67) Ethyl Benzene	10.195	91	61254	17.064	ug/l	99
68) m/p-Xylenes	10.299	106	102159	70.832	ug/l	96
69) o-Xylene	10.646	106	34782	24.673	ug/l	96
73) Isopropylbenzene	10.963	105	3289	0.980	ug/l	97
78) n-propylbenzene	11.305	91	9342	2.500	ug/l	100
79) 2-Chlorotoluene	11.378	91	8436	3.656	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.451	105	18869	6.630	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	70296	24.952	ug/l	99
95) Naphthalene	13.780	128	26082	8.058	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092622\
Data File : VX031657.D
Acq On : 26 Sep 2022 18:36
Operator : JC/MD
Sample : N4614-14DL2 40X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DUP091322DL2

Quant Time: Sep 27 01:55:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 27 01:44:18 2022
Response via : Initial Calibration

