

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100322\
 Data File : VX031855.D
 Acq On : 03 Oct 2022 23:40
 Operator : JC/MD
 Sample : N4914-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S2

Quant Time: Oct 04 08:03:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100322W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 06:59:30 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :John Carlone 10/04/2022
 Supervised By :Mahesh Dadoda 10/06/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	78567	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	129019	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	154252	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	114791	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	77965	55.390	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 110.780%			
35) Dibromofluoromethane	5.391	113	70062	45.706	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.420%			
50) Toluene-d8	8.647	98	267686	48.815	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.640%			
62) 4-Bromofluorobenzene	11.079	95	102764	52.040	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.080%			
Target Compounds					Qvalue	
16) Acetone	2.386	43	16617	36.057	ug/l	91
20) Methylene Chloride	2.788	84	7883	6.402	ug/l #	74
37) Ethyl Acetate	4.721	43	14289	9.931	ug/l #	94
39) Methylcyclohexane	7.379	83	2348	1.007	ug/l #	84
40) Benzene	6.037	78	1354054	246.603	ug/l	99
43) Isopropyl Acetate	6.342	43	66011	28.376	ug/l #	91
52) Toluene	8.720	92	761230	197.752	ug/l	98
67) Ethyl Benzene	10.195	91	385306	50.047	ug/l	96
68) m/p-Xylenes	10.299	106	326711	102.789	ug/l	91
69) o-Xylene	10.640	106	210693	68.805	ug/l	91
73) Isopropylbenzene	10.963	105	22967	2.833	ug/l	97
78) n-propylbenzene	11.305	91	12219	1.379	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	64089	9.465	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	172352	25.576	ug/l	95
95) Naphthalene	13.786	128	15047479m	1953.147	ug/l	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100322\
Data File : VX031855.D
Acq On : 03 Oct 2022 23:40
Operator : JC/MD
Sample : N4914-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S2

Quant Time: Oct 04 08:03:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100322W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 04 06:59:30 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :John Carlone 10/04/2022
Supervised By :Mahesh Dadoda 10/06/2022

