

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112120\
 Data File : VX019522.D
 Acq On : 21 Nov 2020 03:10
 Operator : JC/MD
 Sample : L4779-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1623

Quant Time: Nov 21 06:30:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.62	168	323562	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	521378	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	449262	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	194737	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	192388	45.86	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	91.72%
35) Dibromofluoromethane	5.46	113	153500	46.90	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	93.80%
50) Toluene-d8	8.70	98	612589	48.17	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.34%
62) 4-Bromofluorobenzene	11.12	95	211511	46.23	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	92.46%

Target Compounds

					Qvalue
11) Tert butyl alcohol	3.00	59	10242	12.900 ug/l #	80
15) Acrylonitrile	3.12	53	2339	1.249 ug/l	96
16) Acetone	2.43	43	724102	446.321 ug/l	100
17) Carbon Disulfide	2.54	76	21733	2.518 ug/l	95
20) Methylene Chloride	2.83	84	3431	0.846 ug/l #	84
25) 2-Butanone	4.64	43	68276	28.015 ug/l	97
29) Tetrahydrofuran	5.11	42	3558	2.288 ug/l #	89
30) Chloroform	5.17	83	3548	0.533 ug/l	97
40) Benzene	6.12	78	10654	0.709 ug/l	97
51) 4-Methyl-2-Pentanone	8.62	43	12341	2.744 ug/l	95
52) Toluene	8.77	92	3996	0.435 ug/l	94
59) 2-Hexanone	9.48	43	12100	3.547 ug/l	100
68) m/p-Xylenes	10.34	106	1718	0.285 ug/l	85
70) Styrene	10.70	104	4075	2.015 ug/l	95
86) p-Isopropyltoluene	12.05	119	15583	1.320 ug/l	93
95) Naphthalene	13.82	128	4340	2.467 ug/l #	75

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX112120\
Data File : VX019522.D
Acq On : 21 Nov 2020 03:10
Operator : JC/MD
Sample : L4779-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1623

Quant Time: Nov 21 06:30:10 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 21 01:57:45 2020
Response via : Initial Calibration

