

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX120720\
 Data File : VX019751.D
 Acq On : 07 Dec 2020 14:45
 Operator : JC/MD
 Sample : L4960-05DL 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BES-12SRDL

Quant Time: Dec 08 06:16:39 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.62	168	345049	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	565968	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	503925	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	232400	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	205615	45.34	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	90.68%
35) Dibromofluoromethane	5.46	113	168304	46.01	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	92.02%
50) Toluene-d8	8.70	98	681441	48.80	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.60%
62) 4-Bromofluorobenzene	11.12	95	243816	45.87	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	91.74%

Target Compounds

					Qvalue
25) 2-Butanone	4.64	43	1890	0.722	ug/l 96
31) Cyclohexane	5.55	56	103866	18.412	ug/l 96
39) Methylcyclohexane	7.44	83	102876	17.121	ug/l 98
40) Benzene	6.11	78	3341	0.214	ug/l 99
52) Toluene	8.76	92	3709	0.380	ug/l 98
67) Ethyl Benzene	10.23	91	823064	46.186	ug/l 99
68) m/p-Xylenes	10.34	106	155579	23.169	ug/l 99
69) o-Xylene	10.68	106	6665	1.032	ug/l 95
73) Isopropylbenzene	11.00	105	156798	9.875	ug/l 99
78) n-propylbenzene	11.34	91	537320	29.630	ug/l 99
80) 1,3,5-Trimethylbenzene	11.49	105	264851	19.765	ug/l 99
84) 1,2,4-Trimethylbenzene	11.79	105	759934	56.299	ug/l 99
85) sec-Butylbenzene	11.93	105	38847	2.589	ug/l 98
86) p-Isopropyltoluene	12.05	119	16715	1.216	ug/l 95
89) n-Butylbenzene	12.37	91	71739	5.888	ug/l # 35
95) Naphthalene	13.82	128	373887	24.370	ug/l 99

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

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