

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX120720\
 Data File : VX019750.D
 Acq On : 07 Dec 2020 14:22
 Operator : JC/MD
 Sample : L4960-03DL 4X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5DL

Manual Integrations
 APPROVED

MMDadoda
 12/8/2020 5:05:10 PM

Quant Time: Dec 08 06:13:43 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	322798	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.82	114	523180	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.09	117	489415	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	233801	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	192169	45.30	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	90.60%
35) Dibromofluoromethane	5.46	113	155370	45.95	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	91.90%
50) Toluene-d8	8.70	98	638620	49.47	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.94%
62) 4-Bromofluorobenzene	11.12	95	242911	49.44	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	98.88%

Target Compounds

					Qvalue
31) Cyclohexane	5.55	56	41568	7.877 ug/l #	92
39) Methylcyclohexane	7.43	83	62618	11.274 ug/l	92
52) Toluene	8.76	92	3122	0.346 ug/l	99
67) Ethyl Benzene	10.23	91	57476	3.321 ug/l	97
68) m/p-Xylenes	10.34	106	3168	0.486 ug/l	96
73) Isopropylbenzene	11.00	105	180620	11.308 ug/l	99
78) n-propylbenzene	11.34	91	928133	50.874 ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	11507m	0.854 ug/l	
83) tert-Butylbenzene	11.75	119	3121	0.236 ug/l #	42
84) 1,2,4-Trimethylbenzene	11.79	105	39057	2.876 ug/l	99
85) sec-Butylbenzene	11.93	105	113654	7.529 ug/l	97
86) p-Isopropyltoluene	12.05	119	6515m	0.471 ug/l	
89) n-Butylbenzene	12.37	91	90974	7.422 ug/l #	57
95) Naphthalene	13.82	128	51565	3.341 ug/l #	92

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

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