

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112120\
 Data File : VX019506.D
 Acq On : 20 Nov 2020 19:23
 Operator : JC/MD
 Sample : L4772-08DL 20X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FD-111620DL

Manual Integrations
 APPROVED

MMDadoda
 11/23/2020 3:51:12 PM

Quant Time: Nov 21 04:41:18 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	5.63	168	280445	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	452782	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	398196	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	179991	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	169304	46.56	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	93.12%
35) Dibromofluoromethane	5.46	113	134101	47.18	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	94.36%
50) Toluene-d8	8.70	98	538588	48.77	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.54%
62) 4-Bromofluorobenzene	11.12	95	187746	47.25	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	94.50%

Target Compounds

					Qvalue
11) Tert butyl alcohol	3.04	59	1875m	2.725	ug/l
39) Methylcyclohexane	7.44	83	6566	1.328	ug/l
67) Ethyl Benzene	10.23	91	61899	4.316	ug/l
68) m/p-Xylenes	10.34	106	51996	9.731	ug/l
69) o-Xylene	10.68	106	6346	1.242	ug/l
73) Isopropylbenzene	11.00	105	219788	17.652	ug/l
78) n-propylbenzene	11.34	91	446477	31.257	ug/l
80) 1,3,5-Trimethylbenzene	11.49	105	101574	9.724	ug/l
83) tert-Butylbenzene	11.76	119	34184	3.383	ug/l
84) 1,2,4-Trimethylbenzene	11.79	105	1628419	154.082	ug/l
85) sec-Butylbenzene	11.93	105	206830	17.205	ug/l #
86) p-Isopropyltoluene	12.05	119	97594	8.941	ug/l
89) n-Butylbenzene	12.37	91	136673	13.851	ug/l #
95) Naphthalene	13.82	128	6065	2.615	ug/l #

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

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