

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012621\
 Data File : VX020765.D
 Acq On : 26 Jan 2021 19:48
 Operator : JC/SP
 Sample : M1217-16 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1710

Quant Time: Jan 27 00:59:47 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	354969	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	600417	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	592278	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	282129	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	229623	47.43	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.86%
35) Dibromofluoromethane	5.464	113	197236	47.96	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.92%
50) Toluene-d8	8.696	98	757107	50.21	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.42%
62) 4-Bromofluorobenzene	11.122	95	291062	49.71	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	99.42%
Target Compounds						
					Qvalue	
16) Acetone	2.416	43	9465	5.16	ug/l	94
52) Toluene	8.763	92	2246	0.20	ug/l	92
68) m/p-Xylenes	10.336	106	9609	1.16	ug/l	95
69) o-Xylene	10.683	106	5670	0.73	ug/l	94
78) n-propylbenzene	11.341	91	7072	0.30	ug/l	96
80) 1,3,5-Trimethylbenzene	11.488	105	12320	0.71	ug/l	97
84) 1,2,4-Trimethylbenzene	11.787	105	55080	3.13	ug/l	99
86) p-Isopropyltoluene	12.049	119	20403	1.13	ug/l	93

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

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