

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120121\
 Data File : VX025413.D
 Acq On : 01 Dec 2021 15:12
 Operator : JC/MD
 Sample : M4866-20
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 16954

Quant Time: Dec 02 08:28:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	117508	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	195201	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	178696	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	85393	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	66854	53.975	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.940%	
35) Dibromofluoromethane	5.391	113	60853	50.809	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.620%	
50) Toluene-d8	8.653	98	226807	50.366	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.740%	
62) 4-Bromofluorobenzene	11.079	95	81474	47.825	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 95.640%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.959	59	4166	4.829	ug/l	99
16) Acetone	2.380	43	5607	8.147	ug/l	99
52) Toluene	8.720	92	1795	0.533	ug/l	94
79) 2-Chlorotoluene	11.366	91	36066	8.672	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	1341	0.262	ug/l	97
82) 4-Chlorotoluene	11.457	91	20323	4.281	ug/l	89
84) 1,2,4-Trimethylbenzene	11.750	105	5358	1.060	ug/l	96
86) p-Isopropyltoluene	12.012	119	128316	23.629	ug/l	96

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

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