

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031722\
 Data File : VX027511.D
 Acq On : 18 Mar 2022 00:53
 Operator : JC/MD
 Sample : N1997-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-121

Quant Time: Mar 18 02:09:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	360012	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	587173	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	506369	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	222672	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	197768	44.593	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	89.180%
35) Dibromofluoromethane	5.391	113	191933	50.806	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.620%
50) Toluene-d8	8.653	98	669690	46.846	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	93.700%
62) 4-Bromofluorobenzene	11.085	95	230078	43.788	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	87.580%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.965	59	578084	683.943	ug/l	99
16) Acetone	2.380	43	11556	6.393	ug/l	99
17) Carbon Disulfide	2.514	76	8785	1.033	ug/l #	91
19) Methyl tert-butyl Ether	3.117	73	3767141	333.998	ug/l	99
22) Diisopropyl ether	3.770	45	9701	0.950	ug/l	91
25) 2-Butanone	4.574	43	3079	1.132	ug/l	100
40) Benzene	6.043	78	29069	1.963	ug/l	100
51) 4-Methyl-2-Pentanone	8.580	43	7885	1.492	ug/l	96

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

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