

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032423\
 Data File : VX034727.D
 Acq On : 24 Mar 2023 17:38
 Operator : JC/MD
 Sample : 02065-03 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1545

Quant Time: Mar 27 01:33:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	318919	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.763	114	534298	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	481236	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	228924	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	233101	50.241	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.480%
35) Dibromofluoromethane	5.385	113	169289	47.989	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.980%
50) Toluene-d8	8.647	98	643835	48.890	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.780%
62) 4-Bromofluorobenzene	11.079	95	252520	47.472	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.940%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.965	59	17903	18.530	ug/l #	91
16) Acetone	2.386	43	18374190	8407.328	ug/l #	66
39) Methylcyclohexane	7.379	83	7217	1.113	ug/l	96
40) Benzene	6.038	78	10833	0.683	ug/l	95
52) Toluene	8.720	92	4774683	486.556	ug/l	91
68) m/p-Xylenes	10.299	106	1935	0.266	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	3703	0.244	ug/l	87
95) Naphthalene	13.780	128	4233	0.251	ug/l	98

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

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