

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111423\
 Data File : VX038813.D
 Acq On : 14 Nov 2023 17:53
 Operator : JC/MD
 Sample : 05382-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S-11

Quant Time: Nov 15 14:41:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111423W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 14 09:15:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	96403	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	189478	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	191936	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	105475	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63953	46.630	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.260%
35) Dibromofluoromethane	5.385	113	57819	44.418	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	88.840%
50) Toluene-d8	8.647	98	227190	47.119	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.240%
62) 4-Bromofluorobenzene	11.079	95	106021	52.591	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.180%
Target Compounds						
					Qvalue	
16) Acetone	2.374	43	33232	45.219	ug/l #	87
20) Methylene Chloride	2.788	84	3889	2.829	ug/l #	80
25) 2-Butanone	4.568	43	4774	4.371	ug/l	96
40) Benzene	6.044	78	31166	5.865	ug/l	97
43) Isopropyl Acetate	6.336	43	97098	30.716	ug/l	94
52) Toluene	8.720	92	18818	5.732	ug/l	95
67) Ethyl Benzene	10.195	91	5951	0.853	ug/l	98
68) m/p-Xylenes	10.299	106	9736	3.659	ug/l	98
69) o-Xylene	10.640	106	7163	2.774	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	1725	0.274	ug/l	97

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

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