

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111423\
 Data File : VX038814.D
 Acq On : 14 Nov 2023 18:16
 Operator : JC/MD
 Sample : 05382-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S-12

Quant Time: Nov 15 14:45:40 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	98338	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	190208	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	195042	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101091	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	64289	45.953	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.900%
35) Dibromofluoromethane	5.385	113	58133	44.488	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	88.980%
50) Toluene-d8	8.647	98	232411	48.017	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.040%
62) 4-Bromofluorobenzene	11.079	95	106480	52.616	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.240%
Target Compounds						
					Qvalue	
16) Acetone	2.374	43	48412	64.578	ug/l	93
20) Methylene Chloride	2.788	84	4114	2.934	ug/l #	74
25) 2-Butanone	4.568	43	6028	5.411	ug/l	96
31) Cyclohexane	5.471	56	634	0.333	ug/l #	50
40) Benzene	6.044	78	102278	19.172	ug/l	98
43) Isopropyl Acetate	6.336	43	99460	31.343	ug/l	95
52) Toluene	8.720	92	56818	17.240	ug/l	96
67) Ethyl Benzene	10.195	91	12752	1.799	ug/l	98
68) m/p-Xylenes	10.299	106	19496	7.211	ug/l	99
69) o-Xylene	10.640	106	9761	3.721	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	2886	0.478	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	10236	1.687	ug/l	80

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

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