

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111423\
 Data File : VX038816.D
 Acq On : 14 Nov 2023 19:03
 Operator : JC/MD
 Sample : 05382-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S-14

Quant Time: Nov 15 14:47:02 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	5.550	168	97253	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	187613	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	191218	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101855	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63291	45.744	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.480%
35) Dibromofluoromethane	5.385	113	57384	44.522	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	89.040%
50) Toluene-d8	8.647	98	225837	47.304	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.600%
62) 4-Bromofluorobenzene	11.079	95	104137	52.170	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.340%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.953	59	2862	8.095	ug/l	99
16) Acetone	2.374	43	41473	55.939	ug/l	91
18) Methyl Acetate	2.703	43	1376	0.400	ug/l	99
20) Methylene Chloride	2.788	84	4033	2.908	ug/l	89
40) Benzene	6.037	78	66419	12.622	ug/l	93
43) Isopropyl Acetate	6.336	43	100008	31.951	ug/l	94
52) Toluene	8.720	92	38564	11.863	ug/l	99
67) Ethyl Benzene	10.195	91	9185	1.321	ug/l	100
68) m/p-Xylenes	10.299	106	14760	5.569	ug/l	98
69) o-Xylene	10.640	106	7739	3.009	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	2396	0.394	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	8762	1.433	ug/l	79

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

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