

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081823\
 Data File : VX037103.D
 Acq On : 19 Aug 2023 02:51
 Operator : JC/MD
 Sample : 04071-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-7

Quant Time: Aug 21 01:38:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	85093	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	198027	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	197098	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86927	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	111190	90.637	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 181.280%#		
35) Dibromofluoromethane	5.385	113	80880	61.670	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 123.340%		
50) Toluene-d8	8.647	98	250705	52.699	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 105.400%		
62) 4-Bromofluorobenzene	11.079	95	101569	54.328	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 108.660%		
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	30536	63.627	ug/l	93
18) Methyl Acetate	2.703	43	2209	1.222	ug/l	94
20) Methylene Chloride	2.788	84	12277	11.439	ug/l	88
25) 2-Butanone	4.568	43	10237	14.166	ug/l	97
37) Ethyl Acetate	4.721	43	3731	1.960	ug/l #	94
40) Benzene	6.038	78	70051	13.109	ug/l	95
43) Isopropyl Acetate	6.336	43	108925	36.047	ug/l #	93
52) Toluene	8.720	92	47841	13.550	ug/l	96
68) m/p-Xylenes	10.299	106	13038	4.606	ug/l	98
69) o-Xylene	10.640	106	8710	3.119	ug/l	97
70) Styrene	10.659	104	8609	1.871	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	11304	2.122	ug/l	76
95) Naphthalene	13.774	128	220672	30.434	ug/l	99

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

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