

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042123\
 Data File : VX035242.D
 Acq On : 21 Apr 2023 19:32
 Operator : JC/MD
 Sample : 02389-21
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SPB-6WC-23-04-17

Quant Time: Apr 22 01:08:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	260725	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	442263	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	404597	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	193238	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	163172	40.922	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	81.840%
35) Dibromofluoromethane	5.385	113	132278	45.220	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.440%
50) Toluene-d8	8.647	98	525424	48.663	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.320%
62) 4-Bromofluorobenzene	11.079	95	201260	48.169	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.340%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	72736	44.904	ug/l	97
18) Methyl Acetate	2.709	43	17559	3.051	ug/l	99
20) Methylene Chloride	2.788	84	17986	5.627	ug/l	89
25) 2-Butanone	4.574	43	19670	8.348	ug/l	91
37) Ethyl Acetate	4.721	43	54101	11.939	ug/l	96
40) Benzene	6.037	78	13005	1.045	ug/l	95
43) Isopropyl Acetate	6.342	43	203270	26.812	ug/l	96
52) Toluene	8.720	92	4128	0.509	ug/l	87
65) Chlorobenzene	10.079	112	3210	0.381	ug/l	89
67) Ethyl Benzene	10.195	91	6819	0.447	ug/l #	82
68) m/p-Xylenes	10.299	106	17323	2.974	ug/l	100
69) o-Xylene	10.640	106	67261	11.786	ug/l	98
73) Isopropylbenzene	10.963	105	32731	2.312	ug/l	100
78) n-propylbenzene	11.305	91	181605	11.106	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	426301	36.021	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	1676346	139.285	ug/l	98
89) n-Butylbenzene	12.317	91	32982	3.348	ug/l #	3
91) 1,2-Dichlorobenzene	12.341	146	3217	0.503	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	1174	0.324	ug/l	92

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

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