

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071122\
 Data File : VX030004.D
 Acq On : 11 Jul 2022 17:54
 Operator : JC/MD
 Sample : N3524-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31494

Quant Time: Jul 12 02:04:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	192806	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	326325	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	293583	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	151254	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	103414	42.372	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	84.740%
35) Dibromofluoromethane	5.397	113	99257	48.671	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.340%
50) Toluene-d8	8.653	98	377510	49.344	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.680%
62) 4-Bromofluorobenzene	11.085	95	143922	53.218	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.440%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	143636	120.297	ug/l	97
18) Methyl Acetate	2.709	43	3785	1.028	ug/l	96
20) Methylene Chloride	2.788	84	23680	9.391	ug/l	98
37) Ethyl Acetate	4.721	43	29498	7.952	ug/l	98
40) Benzene	6.050	78	10763477	1227.225	ug/l	94
43) Isopropyl Acetate	6.348	43	114336	20.468	ug/l	99
52) Toluene	8.738	92	13003574	2457.024	ug/l	77
67) Ethyl Benzene	10.195	91	1903706	185.719	ug/l	100
68) m/p-Xylenes	10.305	106	3014063	766.669	ug/l	99
69) o-Xylene	10.653	106	1827483	458.929	ug/l	99
70) Styrene	10.671	104	12760746	1938.646	ug/l #	91
78) n-propylbenzene	11.305	91	76504	5.927	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	444793	48.955	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	1410940	155.020	ug/l	100

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

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