

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080123\
 Data File : VX036746.D
 Acq On : 01 Aug 2023 14:13
 Operator : JC/MD
 Sample : 03843-01 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NWB-1935

Quant Time: Aug 02 06:24:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	137287	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	251021	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	224305	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	96652	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	92961	45.763	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.520%
35) Dibromofluoromethane	5.385	113	80294	46.537	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.080%
50) Toluene-d8	8.647	98	298094	48.719	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.440%
62) 4-Bromofluorobenzene	11.079	95	107271	46.469	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.940%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	7313	8.676	ug/l	92
19) Methyl tert-butyl Ether	3.117	73	1327	0.230	ug/l #	66
20) Methylene Chloride	2.788	84	1083	0.578	ug/l #	86
25) 2-Butanone	4.574	43	4299	3.143	ug/l	99
39) Methylcyclohexane	7.379	83	6299	1.970	ug/l	96
40) Benzene	6.044	78	12178	1.628	ug/l	93
52) Toluene	8.720	92	44870	9.571	ug/l	98
67) Ethyl Benzene	10.195	91	45408	5.027	ug/l	99
68) m/p-Xylenes	10.299	106	51022	15.140	ug/l	100
69) o-Xylene	10.640	106	28681	8.526	ug/l	99
73) Isopropylbenzene	10.964	105	11515	1.440	ug/l	98
78) n-propylbenzene	11.305	91	32963	3.563	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	32577	4.868	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	125702	18.784	ug/l	96
85) sec-Butylbenzene	11.890	105	16193	1.975	ug/l	95
86) p-Isopropyltoluene	12.006	119	8745	1.296	ug/l	97
89) n-Butylbenzene	12.329	91	25835	4.278	ug/l #	51
95) Naphthalene	13.774	128	17723	2.536	ug/l #	91

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

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