

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
 Data File : VX036243.D
 Acq On : 20 Jun 2023 15:17
 Operator : JC/MD
 Sample : 03339-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-06

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/22/2023
 Supervised By : Mahesh Dadoda 06/22/2023

Quant Time: Jun 21 08:31:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 16 16:28:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	129735	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	241823	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	218182	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101923	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	111313	46.951	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	93.900%		
35) Dibromofluoromethane	5.385	113	74718	45.564	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.120%		
50) Toluene-d8	8.647	98	285471	47.591	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	95.180%		
62) 4-Bromofluorobenzene	11.079	95	107088	44.227	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	88.460%		
Target Compounds					Qvalue	
16) Acetone	2.386	43	2341	2.377	ug/l	93
19) Methyl tert-butyl Ether	3.111	73	8170	1.490	ug/l #	1
31) Cyclohexane	5.471	56	7229	2.842	ug/l #	84
39) Methylcyclohexane	7.379	83	7356m	2.828	ug/l	
40) Benzene	6.037	78	52078	7.667	ug/l	97
52) Toluene	8.720	92	17154	4.033	ug/l	97
67) Ethyl Benzene	10.195	91	6629	0.821	ug/l	96
68) m/p-Xylenes	10.299	106	7173	2.355	ug/l	89
69) o-Xylene	10.646	106	2210	0.735	ug/l	88
73) Isopropylbenzene	10.963	105	183817	24.305	ug/l	99
78) n-propylbenzene	11.305	91	418242	47.010	ug/l	98
83) tert-Butylbenzene	11.713	119	3095	0.506	ug/l	88
84) 1,2,4-Trimethylbenzene	11.750	105	3837	0.597	ug/l	98
85) sec-Butylbenzene	11.890	105	31134	4.084	ug/l	96
89) n-Butylbenzene	12.329	91	9278m	1.621	ug/l	
95) Naphthalene	13.774	128	300122	46.281	ug/l	100

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

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