

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062623\
 Data File : VX036335.D
 Acq On : 26 Jun 2023 17:40
 Operator : JC/MD
 Sample : 03339-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-06

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/27/2023
 Supervised By : Mahesh Dadoda 06/27/2023

Quant Time: Jun 27 04:26:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	180661	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	364314	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	345862	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	161902	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	171600	66.264	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 132.520%#			
35) Dibromofluoromethane	5.385	113	126497	52.659	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.320%			
50) Toluene-d8	8.647	98	444432	49.535	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.060%			
62) 4-Bromofluorobenzene	11.079	95	172132	54.467	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 108.940%			
Target Compounds					Qvalue	
16) Acetone	2.392	43	4217	3.810	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	10869	1.638	ug/l #	1
31) Cyclohexane	5.477	56	5272	1.589	ug/l	87
39) Methylcyclohexane	7.373	83	5524	1.288	ug/l #	70
40) Benzene	6.038	78	64030	6.401	ug/l	98
52) Toluene	8.720	92	2361	0.372	ug/l	96
67) Ethyl Benzene	10.195	91	4192	0.324	ug/l	93
68) m/p-Xylenes	10.299	106	5470	1.089	ug/l	95
69) o-Xylene	10.647	106	2006	0.414	ug/l	87
73) Isopropylbenzene	10.964	105	217399	17.818	ug/l	98
78) n-propylbenzene	11.305	91	448824	31.498	ug/l	99
83) tert-Butylbenzene	11.713	119	3699	0.374	ug/l	84
84) 1,2,4-Trimethylbenzene	11.750	105	2399	0.235	ug/l	94
85) sec-Butylbenzene	11.890	105	34073	2.716	ug/l #	57
89) n-Butylbenzene	12.329	91	13240m	1.413	ug/l	
95) Naphthalene	13.774	128	402385	36.408	ug/l	100

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

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