

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112921\
 Data File : VX025368.D
 Acq On : 29 Nov 2021 14:37
 Operator : JC/MD
 Sample : M4837-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 30850

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/30/2021
 Supervised By : Mahesh Dadoda 11/30/2021

Quant Time: Nov 30 04:01:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	131420	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	208625	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	192623	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	93849	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	69258	49.997	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.000%			
35) Dibromofluoromethane	5.391	113	62393	48.743	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.480%			
50) Toluene-d8	8.653	98	240831	50.039	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.080%			
62) 4-Bromofluorobenzene	11.079	95	87942	48.300	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.600%			
Target Compounds					Qvalue	
16) Acetone	2.380	43	542253	704.469	ug/l	95
17) Carbon Disulfide	2.514	76	12032	3.511	ug/l	99
18) Methyl Acetate	2.703	43	4513m	1.835	ug/l	
25) 2-Butanone	4.574	43	17576	15.793	ug/l	93
37) Ethyl Acetate	4.733	43	12407	5.991	ug/l	100
51) 4-Methyl-2-Pentanone	8.580	43	3090	1.430	ug/l	96
52) Toluene	8.720	92	6413	1.781	ug/l	97
67) Ethyl Benzene	10.195	91	1468	0.216	ug/l	92
68) m/p-Xylenes	10.305	106	2335	0.843	ug/l	99
69) o-Xylene	10.640	106	1451	0.535	ug/l	99
70) Styrene	10.659	104	1418	0.317	ug/l #	87
84) 1,2,4-Trimethylbenzene	11.756	105	2911	0.524	ug/l	93
95) Naphthalene	13.780	128	3716	0.213	ug/l #	94

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

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