

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120621\
 Data File : VX025563.D
 Acq On : 06 Dec 2021 20:49
 Operator : JC/MD
 Sample : M4940-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6

Quant Time: Dec 13 08:31:04 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

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 12/14/2021
 Supervised By :Semsettin Yesilyurt 12/14/2021

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	97154	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	155517	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	138608	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	61689	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	55879	54.566	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 109.140%			
35) Dibromofluoromethane	5.397	113	48010	50.314	ug/l	0.01
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.620%			
50) Toluene-d8	8.653	98	181726	50.653	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.300%			
62) 4-Bromofluorobenzene	11.079	95	61511	45.320	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 90.640%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.971	59	6365	16.786	ug/l #	72
16) Acetone	2.386	43	4316	7.585	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	50003	15.937	ug/l #	62
25) 2-Butanone	4.568	43	1263	1.535	ug/l	93
31) Cyclohexane	5.477	56	12359	7.810	ug/l	90
39) Methylcyclohexane	7.385	83	7375	4.238	ug/l	98
40) Benzene	6.044	78	397353	96.674	ug/l	100
52) Toluene	8.720	92	65492	24.406	ug/l	97
67) Ethyl Benzene	10.195	91	116237	23.813	ug/l	97
68) m/p-Xylenes	10.305	106	40537	20.332	ug/l	94
69) o-Xylene	10.646	106	13379	6.856	ug/l	94
73) Isopropylbenzene	10.963	105	16381	3.726	ug/l	100
78) n-propylbenzene	11.305	91	33429	6.774	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	8236	2.229	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	86704	23.738	ug/l	95
85) sec-Butylbenzene	11.890	105	2288m	0.501	ug/l	
89) n-Butylbenzene	12.335	91	2876m	0.870	ug/l	
95) Naphthalene	13.780	128	49904	11.702	ug/l	99

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

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