

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051622\
 Data File : VX028732.D
 Acq On : 16 May 2022 15:31
 Operator : JC/MD
 Sample : N2862-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5R

Quant Time: May 17 03:37:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 05/17/2022
 Supervised By :Mahesh Dadoda 05/17/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	243609	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	439926	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	433648	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	210307	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	170725	51.126	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 102.260%			
35) Dibromofluoromethane	5.391	113	145212	50.380	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 100.760%			
50) Toluene-d8	8.653	98	549905	50.604	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 101.200%			
62) 4-Bromofluorobenzene	11.079	95	212011	52.234	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 104.460%			
Target Compounds					Qvalue	
16) Acetone	2.380	43	6638	4.632	ug/l	88
25) 2-Butanone	4.574	43	3951	1.756	ug/l	91
39) Methylcyclohexane	7.385	83	332412	66.954	ug/l	96
52) Toluene	8.720	92	2485	0.310	ug/l	97
67) Ethyl Benzene	10.195	91	9523m	0.578	ug/l	
68) m/p-Xylenes	10.305	106	197763	30.806	ug/l	95
69) o-Xylene	10.647	106	413200	65.374	ug/l	98
73) Isopropylbenzene	10.964	105	17324	1.086	ug/l	96
78) n-propylbenzene	11.305	91	25346	1.374	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	165761	12.473	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	153403	11.511	ug/l	100
85) sec-Butylbenzene	11.890	105	42369	2.670	ug/l #	56
86) p-Isopropyltoluene	12.012	119	24088	1.809	ug/l	94
89) n-Butylbenzene	12.335	91	258292	22.384	ug/l #	56
95) Naphthalene	13.774	128	51997	3.479	ug/l #	88

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

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