

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062422\
 Data File : VX029775.D
 Acq On : 24 Jun 2022 15:09
 Operator : JC/MD
 Sample : N3366-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-28

Quant Time: Jun 25 02:02:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 06/25/2022
 Supervised By :Semsettin Yesilyurt 06/28/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	244140	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	398458	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	348580	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	152614	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	136375	42.199	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	84.400%		
35) Dibromofluoromethane	5.391	113	119806	46.138	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.280%		
50) Toluene-d8	8.653	98	449900	47.427	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.860%		
62) 4-Bromofluorobenzene	11.085	95	168662	47.147	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.300%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.959	59	91759	125.689	ug/l	100
16) Acetone	2.380	43	4191	3.254	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	36837	4.290	ug/l #	48
22) Diisopropyl ether	3.763	45	4801	0.608	ug/l #	82
39) Methylcyclohexane	7.379	83	7929	1.810	ug/l #	63
40) Benzene	6.044	78	5086	0.488	ug/l	98
67) Ethyl Benzene	10.195	91	273248	22.208	ug/l	97
68) m/p-Xylenes	10.305	106	10689	2.228	ug/l	99
73) Isopropylbenzene	10.963	105	562140	49.126	ug/l	99
78) n-propylbenzene	11.305	91	131963	10.239	ug/l	100
80) 1,3,5-Trimethylbenzene	11.457	105	13872	1.439	ug/l	96
83) tert-Butylbenzene	11.713	119	10007	1.065	ug/l	81
84) 1,2,4-Trimethylbenzene	11.756	105	7809	0.812	ug/l	96
85) sec-Butylbenzene	11.890	105	23515	2.019	ug/l	100
86) p-Isopropyltoluene	12.012	119	3976m	0.408	ug/l	
89) n-Butylbenzene	12.335	91	24068	2.925	ug/l #	49
95) Naphthalene	13.774	128	113894	10.639	ug/l	97

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

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