

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
 Data File : VX029605.D
 Acq On : 19 Jun 2022 05:46
 Operator : JC/MD
 Sample : N3286-01 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1R

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2022
 Supervised By :Mahesh Dadoda 06/23/2022

Quant Time: Jun 20 01:41:19 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

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	275304	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	466120	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	411544	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	192876	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	159666	43.813	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	87.620%		
35) Dibromofluoromethane	5.385	113	138476	45.587	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.180%		
50) Toluene-d8	8.653	98	532800	48.013	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.020%		
62) 4-Bromofluorobenzene	11.085	95	198256	47.375	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.740%		
Target Compounds					Qvalue	
16) Acetone	2.392	43	11582	7.973	ug/l	89
17) Carbon Disulfide	2.526	76	32677	4.519	ug/l	97
18) Methyl Acetate	2.709	43	12299	3.202	ug/l	89
25) 2-Butanone	4.580	43	7820	3.406	ug/l	100
29) Tetrahydrofuran	5.044	42	2517	1.645	ug/l #	76
31) Cyclohexane	5.477	56	28010	5.725	ug/l	98
39) Methylcyclohexane	7.379	83	19565	3.817	ug/l	96
40) Benzene	6.050	78	8527	0.700	ug/l	95
52) Toluene	8.720	92	6008	0.770	ug/l	90
67) Ethyl Benzene	10.195	91	1572741	108.266	ug/l	98
68) m/p-Xylenes	10.305	106	2500478	441.385	ug/l	96
69) o-Xylene	10.646	106	107215	19.156	ug/l	95
73) Isopropylbenzene	10.963	105	99848	6.904	ug/l	99
78) n-propylbenzene	11.305	91	263129	16.155	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	521981	42.859	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	2367425	194.902	ug/l	99
85) sec-Butylbenzene	11.890	105	10489m	0.713	ug/l	
86) p-Isopropyltoluene	12.012	119	6241m	0.506	ug/l	
89) n-Butylbenzene	12.317	91	28355	2.726	ug/l #	1
95) Naphthalene	13.774	128	1326636	98.057	ug/l	100

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

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