

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
 Data File : VX029577.D
 Acq On : 18 Jun 2022 18:09
 Operator : JC/MD
 Sample : N3290-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2

Manual Integrations
 APPROVED

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

Quant Time: Jun 20 01:35:33 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	266214	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	445537	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	393654	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	185795	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	153970	43.692	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	87.380%		
35) Dibromofluoromethane	5.391	113	134609	46.361	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.720%		
50) Toluene-d8	8.653	98	512765	48.342	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.680%		
62) 4-Bromofluorobenzene	11.085	95	193798	48.449	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.900%		
Target Compounds						
						Qvalue
11) Tert butyl alcohol	2.965	59	1284240	1726.985	ug/l	99
16) Acetone	2.386	43	16326	11.623	ug/l	100
17) Carbon Disulfide	2.520	76	2139	0.306	ug/l #	92
19) Methyl tert-butyl Ether	3.117	73	233585	24.947	ug/l #	49
22) Diisopropyl ether	3.763	45	47307	5.492	ug/l #	87
25) 2-Butanone	4.580	43	12475	5.619	ug/l	91
31) Cyclohexane	5.477	56	66675	14.093	ug/l #	96
39) Methylcyclohexane	7.385	83	64722	13.210	ug/l	92
40) Benzene	6.044	78	2441000	209.553	ug/l	99
52) Toluene	8.720	92	135101	18.112	ug/l	95
67) Ethyl Benzene	10.195	91	1584452	114.029	ug/l	97
68) m/p-Xylenes	10.305	106	385520	71.145	ug/l	97
69) o-Xylene	10.646	106	163449	30.530	ug/l	97
73) Isopropylbenzene	10.963	105	288609	20.718	ug/l	98
78) n-propylbenzene	11.305	91	845229	53.871	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	409958	34.944	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	618665	52.874	ug/l	100
85) sec-Butylbenzene	11.890	105	45314	3.196	ug/l	97
86) p-Isopropyltoluene	12.012	119	15517m	1.307	ug/l	
89) n-Butylbenzene	12.329	91	75053	7.492	ug/l #	36
95) Naphthalene	13.780	128	636312	48.825	ug/l	99

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

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