

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
 Data File : VX029622.D
 Acq On : 20 Jun 2022 14:53
 Operator : JC/MD
 Sample : N3290-01DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1ADL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/21/2022
 Supervised By : Mahesh Dadoda 06/23/2022

Quant Time: Jun 21 01:50:52 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	270891	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	454017	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	393149	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	175564	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	154825	43.177	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	86.360%		
35) Dibromofluoromethane	5.391	113	134365	45.413	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.820%		
50) Toluene-d8	8.653	98	516618	47.795	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.600%		
62) 4-Bromofluorobenzene	11.079	95	187648	46.035	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.080%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.971	59	22821	20.717	ug/l #	91
19) Methyl tert-butyl Ether	3.117	73	24841	2.607	ug/l	96
39) Methylcyclohexane	7.385	83	6251	1.252	ug/l #	90
40) Benzene	6.044	78	549980	46.332	ug/l	99
52) Toluene	8.720	92	4117	0.542	ug/l	93
67) Ethyl Benzene	10.195	91	146603	10.564	ug/l	99
68) m/p-Xylenes	10.305	106	21254	3.927	ug/l	95
69) o-Xylene	10.646	106	4653	0.870	ug/l	99
73) Isopropylbenzene	10.963	105	93566	7.108	ug/l	97
78) n-propylbenzene	11.305	91	308667	20.820	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	4420m	0.399	ug/l	
84) 1,2,4-Trimethylbenzene	11.756	105	41480	3.752	ug/l	99
85) sec-Butylbenzene	11.890	105	13095	0.978	ug/l #	66
89) n-Butylbenzene	12.335	91	17191	1.816	ug/l #	63
95) Naphthalene	13.774	128	199648	16.212	ug/l	99

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

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