

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062122\
 Data File : VX029665.D
 Acq On : 21 Jun 2022 16:09
 Operator : JC/MD
 Sample : N3290-04DL 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-4ADL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/22/2022
 Supervised By : Mahesh Dadoda 06/23/2022

Quant Time: Jun 22 01:11:35 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	252309	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	426153	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	371159	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	167350	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	141551	42.382	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	84.760%		
35) Dibromofluoromethane	5.391	113	126975	45.721	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.440%		
50) Toluene-d8	8.653	98	485440	47.847	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.700%		
62) 4-Bromofluorobenzene	11.085	95	177052	46.276	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.560%		
Target Compounds					Qvalue	
19) Methyl tert-butyl Ether	3.117	73	10804	1.217	ug/l #	78
22) Diisopropyl ether	3.770	45	10363	1.269	ug/l #	84
31) Cyclohexane	5.477	56	5478	1.222	ug/l	93
39) Methylcyclohexane	7.385	83	3076	0.656	ug/l #	77
40) Benzene	6.044	78	384253	34.487	ug/l	99
52) Toluene	8.720	92	14322	2.007	ug/l	98
67) Ethyl Benzene	10.195	91	206226	15.741	ug/l	99
68) m/p-Xylenes	10.305	106	61832	12.102	ug/l	100
69) o-Xylene	10.646	106	28513	5.649	ug/l	96
73) Isopropylbenzene	10.963	105	29314	2.336	ug/l	99
78) n-propylbenzene	11.305	91	49111	3.475	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	8755	0.829	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	81206	7.705	ug/l	99
89) n-Butylbenzene	12.335	91	3311	0.367	ug/l #	54
95) Naphthalene	13.780	128	53010m	4.516	ug/l	

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

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