

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111522\
 Data File : VX032832.D
 Acq On : 15 Nov 2022 18:53
 Operator : JC/MD
 Sample : N5614-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-27

Quant Time: Nov 16 03:35:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/16/2022
 Supervised By : Mahesh Dadoda 11/16/2022

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	100275	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	167222	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	149878	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	71062	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	70438	50.555	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 101.100%		
35) Dibromofluoromethane	5.385	113	57455	48.168	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 96.340%		
50) Toluene-d8	8.647	98	208724	50.323	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 100.640%		
62) 4-Bromofluorobenzene	11.079	95	78878	48.685	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 97.360%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.995	59	8930m	44.035	ug/l	
19) Methyl tert-butyl Ether	3.111	73	4077	1.153	ug/l #	49
22) Diisopropyl ether	3.764	45	3202	0.923	ug/l	89
40) Benzene	6.050	78	1896	0.403	ug/l	94
67) Ethyl Benzene	10.195	91	2061	0.343	ug/l	93

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

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