

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
 Data File : VX028108.D
 Acq On : 14 Apr 2022 15:38
 Operator : JC/MD
 Sample : N2403-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-47

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 04/15/2022
 Supervised By :Mahesh Dadoda 04/15/2022

Quant Time: Apr 15 03:15:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	258815	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	430752	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	413525	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	306994	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	167669	47.751	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 95.500%			
35) Dibromofluoromethane	5.391	113	143478	50.832	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.660%			
50) Toluene-d8	8.653	98	534500	50.774	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 101.540%			
62) 4-Bromofluorobenzene	11.085	95	247710	63.022	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 126.040%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.959	59	145660	178.712	ug/l	100
16) Acetone	2.380	43	9365	6.401	ug/l #	84
19) Methyl tert-butyl Ether	3.117	73	396829	41.362	ug/l #	44
22) Diisopropyl ether	3.764	45	5393m	0.556	ug/l	
25) 2-Butanone	4.574	43	2809	1.111	ug/l #	81
31) Cyclohexane	5.471	56	158891	32.910	ug/l #	95
39) Methylcyclohexane	7.385	83	131733	25.869	ug/l	94
40) Benzene	6.044	78	123197	9.835	ug/l	96
52) Toluene	8.720	92	110202	13.186	ug/l	99
67) Ethyl Benzene	10.201	91	11149736	701.722	ug/l #	61
68) m/p-Xylenes	10.305	106	5304694	799.525	ug/l	78
69) o-Xylene	10.646	106	1158797	179.672	ug/l	95
73) Isopropylbenzene	10.963	105	904361	41.468	ug/l	98
78) n-propylbenzene	11.305	91	2273775	89.709	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	1099614	58.369	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	4366778	236.757	ug/l	93
85) sec-Butylbenzene	11.890	105	175566	7.547	ug/l	99
86) p-Isopropyltoluene	12.012	119	48607m	2.466	ug/l	
89) n-Butylbenzene	12.335	91	240198	14.236	ug/l #	34
95) Naphthalene	13.780	128	5781279	285.382	ug/l	96

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

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