

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
 Data File : VX028109.D
 Acq On : 14 Apr 2022 16:01
 Operator : JC/MD
 Sample : N2403-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-48

Quant Time: Apr 15 03:15:25 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	250667	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	431081	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	409425	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	237453	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	161722	47.555	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.100%		
35) Dibromofluoromethane	5.391	113	140133	49.609	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	99.220%		
50) Toluene-d8	8.653	98	521254	49.478	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	98.960%		
62) 4-Bromofluorobenzene	11.079	95	196985	50.078	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	100.160%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.953	59	354503	449.083	ug/l	99
16) Acetone	2.380	43	19199	13.550	ug/l #	86
19) Methyl tert-butyl Ether	3.111	73	860022	92.554	ug/l	96
22) Diisopropyl ether	3.764	45	5671	0.604	ug/l #	73
25) 2-Butanone	4.574	43	9505	3.881	ug/l	94
31) Cyclohexane	5.477	56	13312	2.847	ug/l	98
39) Methylcyclohexane	7.379	83	7036	1.381	ug/l	96
40) Benzene	6.044	78	91130	7.269	ug/l	99
52) Toluene	8.720	92	521922	62.403	ug/l	100
67) Ethyl Benzene	10.195	91	1160866	73.792	ug/l	97
68) m/p-Xylenes	10.305	106	1106664	168.467	ug/l	97
69) o-Xylene	10.646	106	471579	73.851	ug/l	100
73) Isopropylbenzene	10.963	105	108781	6.449	ug/l	99
78) n-propylbenzene	11.305	91	215682	11.002	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	462307	31.727	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	1608321	112.737	ug/l	97
85) sec-Butylbenzene	11.890	105	11212m	0.623	ug/l	
86) p-Isopropyltoluene	12.012	119	6180	0.405	ug/l #	72
95) Naphthalene	13.774	128	607182	38.750	ug/l	100

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

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