

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
 Data File : VX028102.D
 Acq On : 14 Apr 2022 13:17
 Operator : JC/MD
 Sample : N2403-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-24

Manual Integrations
 APPROVED

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

Quant Time: Apr 15 03:13:11 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	239637	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	416458	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	405868	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	197855	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	154456	47.509	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.020%		
35) Dibromofluoromethane	5.385	113	133956	49.087	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.180%		
50) Toluene-d8	8.653	98	519374	51.031	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	102.060%		
62) 4-Bromofluorobenzene	11.085	95	184123	48.452	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	96.900%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.953	59	47888	63.457	ug/l #	72
16) Acetone	2.380	43	15606m	11.521	ug/l	
22) Diisopropyl ether	3.757	45	13519	1.505	ug/l #	86
25) 2-Butanone	4.562	43	10972	4.686	ug/l	99
31) Cyclohexane	5.477	56	443868	99.293	ug/l	98
39) Methylcyclohexane	7.385	83	250365	50.852	ug/l	95
40) Benzene	6.044	78	2104956	173.805	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	19528	3.789	ug/l	90
52) Toluene	8.720	92	31104	3.850	ug/l	99
67) Ethyl Benzene	10.195	91	100455	6.442	ug/l	97
68) m/p-Xylenes	10.305	106	86856	13.338	ug/l	96
69) o-Xylene	10.646	106	9130	1.442	ug/l	94
73) Isopropylbenzene	10.963	105	109567	7.795	ug/l	100
78) n-propylbenzene	11.305	91	176525	10.806	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	7756	0.639	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	44678	3.759	ug/l	96
85) sec-Butylbenzene	11.890	105	9203	0.614	ug/l	97
95) Naphthalene	13.780	128	332368	25.457	ug/l	99

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

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