

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029707.D
 Acq On : 22 Jun 2022 18:20
 Operator : JC/MD
 Sample : N3202-08RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-30RE

Quant Time: Jun 23 01:10:25 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	271452	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	458467	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	401161	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	178894	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	146616	40.803	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	81.600%
35) Dibromofluoromethane	5.391	113	132203	44.248	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	88.500%
50) Toluene-d8	8.653	98	518841	47.535	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.080%
62) 4-Bromofluorobenzene	11.079	95	191058	46.417	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.840%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.959	59	74838	89.636	ug/l	99
16) Acetone	2.380	43	2854	1.993	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	89666	9.392	ug/l #	81
22) Diisopropyl ether	3.758	45	9387	1.069	ug/l #	79
25) 2-Butanone	4.574	43	2999	1.325	ug/l	94
40) Benzene	6.044	78	7680	0.641	ug/l	98
42) 1,2-Dichloroethane	6.099	62	2420	0.587	ug/l #	42
68) m/p-Xylenes	10.305	106	2814	0.510	ug/l	91
73) Isopropylbenzene	10.964	105	3366	0.251	ug/l	98
78) n-propylbenzene	11.311	91	4147	0.275	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	6024	0.533	ug/l	91
83) tert-Butylbenzene	11.713	119	2561	0.233	ug/l	86
84) 1,2,4-Trimethylbenzene	11.756	105	18036	1.601	ug/l	98
85) sec-Butylbenzene	11.890	105	3667	0.269	ug/l #	56
95) Naphthalene	13.780	128	9856	0.785	ug/l	99

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

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