

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX063021\
 Data File : VX023038.D
 Acq On : 30 Jun 2021 16:54
 Operator : JC/MD
 Sample : M2892-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-8

Manual Integrations
 APPROVED

MMDadoda
 7/5/2021 1:55:50 PM

Quant Time: Jul 01 03:27:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	55496	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.769	114	114133	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	99806	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	36579	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	53569	53.189	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	106.380%
35) Dibromofluoromethane	5.397	113	36667	50.591	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.180%
50) Toluene-d8	8.653	98	139751	49.199	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.400%
62) 4-Bromofluorobenzene	11.085	95	46695	44.047	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.100%
Target Compounds						
16) Acetone	2.392	43	2694	6.034	ug/l	Qvalue 97
17) Carbon Disulfide	2.513	76	2072	4.498	ug/l #	94
19) Methyl tert-butyl Ether	3.123	73	58406	22.622	ug/l	97
29) Tetrahydrofuran	5.037	42	1476m	3.305	ug/l	
40) Benzene	6.049	78	1351	0.386	ug/l #	52
52) Toluene	8.726	92	1097	0.519	ug/l	92
67) Ethyl Benzene	10.195	91	2658	0.687	ug/l #	84
68) m/p-Xylenes	10.305	106	981	0.683	ug/l	85
69) o-Xylene	10.646	106	542	0.387	ug/l	65
70) Styrene	10.664	104	1566	0.674	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	1154	0.451	ug/l	95

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

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