

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
 Data File : VX028211.D
 Acq On : 20 Apr 2022 20:27
 Operator : JC/MD
 Sample : N2459-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31578

Quant Time: Apr 21 06:17:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	407581	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	695078	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	653713	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	314021	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	281390	52.949	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 105.900%	
35) Dibromofluoromethane	5.391	113	260505	53.442	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 106.880%	
50) Toluene-d8	8.653	98	943499	50.395	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 100.780%	
62) 4-Bromofluorobenzene	11.079	95	346370	48.386	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 96.780%	
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	6825	2.824	ug/l	92
19) Methyl tert-butyl Ether	3.111	73	4043	0.310	ug/l #	74
25) 2-Butanone	4.580	43	1962	0.623	ug/l #	71
29) Tetrahydrofuran	5.019	42	2776	1.353	ug/l	96
40) Benzene	6.043	78	78858	4.237	ug/l	99
52) Toluene	8.720	92	92054	7.119	ug/l	99
67) Ethyl Benzene	10.195	91	36201	1.549	ug/l	100
68) m/p-Xylenes	10.305	106	2884	0.303	ug/l	88
69) o-Xylene	10.640	106	51874	5.470	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	27700	1.512	ug/l	100
95) Naphthalene	13.780	128	10452	0.503	ug/l #	87

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

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