

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081023\
 Data File : VX036910.D
 Acq On : 10 Aug 2023 14:07
 Operator : JC/MD
 Sample : 03960-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 230809051-02-VOA

Quant Time: Aug 11 01:45:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	117871	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	214358	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	199083	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86894	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	81953	46.989	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.980%
35) Dibromofluoromethane	5.391	113	69055	46.869	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.740%
50) Toluene-d8	8.647	98	256908	49.170	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.340%
62) 4-Bromofluorobenzene	11.079	95	96582	48.995	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.980%

Target Compounds						Qvalue
11) Tert butyl alcohol	2.959	59	816995	1978.677	ug/l #	92
16) Acetone	2.379	43	228408	315.601	ug/l	90
17) Carbon Disulfide	2.514	76	7415	2.036	ug/l	97
25) 2-Butanone	4.556	43	250270	213.140	ug/l	94
29) Tetrahydrofuran	5.007	42	117252	154.884	ug/l	89
51) 4-Methyl-2-Pentanone	8.573	43	8603	3.633	ug/l	98
52) Toluene	8.720	92	4844	1.210	ug/l	100
67) Ethyl Benzene	10.195	91	10429	1.301	ug/l	100
68) m/p-Xylenes	10.299	106	4108	1.373	ug/l	93
95) Naphthalene	13.780	128	23746	3.779	ug/l	99

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

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