

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031623\
 Data File : VX034570.D
 Acq On : 17 Mar 2023 07:35
 Operator : JC/MD
 Sample : 01907-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 33960

Quant Time: Mar 17 08:34:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	279976	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.763	114	477234	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	441957	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	196688	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	220376	54.105	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	108.220%
35) Dibromofluoromethane	5.385	113	153110	48.592	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.180%
50) Toluene-d8	8.647	98	577831	49.124	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.240%
62) 4-Bromofluorobenzene	11.079	95	247390	52.069	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.140%
Target Compounds						
						Qvalue
11) Tert butyl alcohol	2.947	59	9915	11.690	ug/l	# 90
16) Acetone	2.374	43	117124	61.046	ug/l	96
17) Carbon Disulfide	2.514	76	15959	1.850	ug/l	98
18) Methyl Acetate	2.703	43	6987	1.115	ug/l	95
20) Methylene Chloride	2.788	84	12327	3.310	ug/l	95
25) 2-Butanone	4.568	43	20342	7.410	ug/l	97
37) Ethyl Acetate	4.715	43	76351	14.441	ug/l	99
40) Benzene	6.038	78	26354	1.861	ug/l	96
43) Isopropyl Acetate	6.336	43	297084	33.169	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	581664	111.946	ug/l	# 79
52) Toluene	8.720	92	19439	2.218	ug/l	95
68) m/p-Xylenes	10.299	106	22817	3.422	ug/l	100
69) o-Xylene	10.640	106	39135	5.848	ug/l	99
95) Naphthalene	13.774	128	67891	4.688	ug/l	100

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

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