

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121721\
 Data File : VX025869.D
 Acq On : 16 Dec 2021 20:38
 Operator : JC/MD
 Sample : M5051-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P-1

Quant Time: Dec 17 02:37:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 14 07:02:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	133160	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	227980	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	216325	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	97846	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	90640	47.308	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.620%
35) Dibromofluoromethane	5.391	113	74140	46.630	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.260%
50) Toluene-d8	8.653	98	278936	48.150	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.300%
62) 4-Bromofluorobenzene	11.085	95	99261	45.107	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.220%

Target Compounds						Qvalue
13) Acrolein	2.233	56	628	2.391	ug/l	97
16) Acetone	2.386	43	39769	29.481	ug/l	99
18) Methyl Acetate	2.709	43	21720	7.438	ug/l	99
20) Methylene Chloride	2.788	84	10519	4.203	ug/l	93
43) Isopropyl Acetate	6.348	43	12874	3.336	ug/l	96
68) m/p-Xylenes	10.305	106	6087	2.051	ug/l	95
69) o-Xylene	10.646	106	9323	3.194	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	45022	7.644	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	174029	29.579	ug/l	93
95) Naphthalene	13.786	128	7276309	1038.578	ug/l	94

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

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