

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091021\
 Data File : VX024171.D
 Acq On : 10 Sep 2021 17:19
 Operator : JC/MD
 Sample : M3689-05 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 258

Quant Time: Sep 11 04:25:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	148038	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	248187	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	235043	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	103967	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	106919	51.748	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.500%
35) Dibromofluoromethane	5.397	113	82113	49.987	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.980%
50) Toluene-d8	8.653	98	301644	48.246	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.500%
62) 4-Bromofluorobenzene	11.085	95	113673	49.389	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.780%
Target Compounds						
						Qvalue
16) Acetone	2.386	43	8509	9.211	ug/l #	84
19) Methyl tert-butyl Ether	3.129	73	3025	0.612	ug/l	98
20) Methylene Chloride	2.800	84	2318	1.314	ug/l	91
22) Diisopropyl ether	3.782	45	2606	0.500	ug/l #	80
25) 2-Butanone	4.580	43	3864	2.761	ug/l	94
40) Benzene	6.050	78	50008	7.358	ug/l	96
52) Toluene	8.726	92	69644	15.814	ug/l	98
67) Ethyl Benzene	10.195	91	6482	0.757	ug/l	93
68) m/p-Xylenes	10.305	106	6362	1.950	ug/l	97
69) o-Xylene	10.646	106	3883	1.211	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	2372	0.365	ug/l	89

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

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