

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121721\
 Data File : VX025855.D
 Acq On : 16 Dec 2021 15:07
 Operator : JC/MD
 Sample : M5084-03RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C4RE

Quant Time: Dec 17 02:30:49 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	5.562	168	152557	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	260753	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	233783	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	106490	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	98024	44.657	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	89.320%
35) Dibromofluoromethane	5.397	113	37960	20.874	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	41.740%#
50) Toluene-d8	8.653	98	300234	45.313	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	90.620%#
62) 4-Bromofluorobenzene	11.085	95	108317	43.036	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	86.080%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	43542	27.160	ug/l	97
25) 2-Butanone	4.568	43	14732	9.979	ug/l	93
29) Tetrahydrofuran	5.026	42	8807	9.383	ug/l	99
73) Isopropylbenzene	10.963	105	21208	2.744	ug/l	99
78) n-propylbenzene	11.305	91	11595	1.326	ug/l	98
83) tert-Butylbenzene	11.713	119	2333	0.371	ug/l	84
85) sec-Butylbenzene	11.890	105	15295	2.025	ug/l	93
89) n-Butylbenzene	12.335	91	3517	0.665	ug/l	96

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

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