

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121721\
 Data File : VX025854.D
 Acq On : 16 Dec 2021 14:44
 Operator : JC/MD
 Sample : M5084-02RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C2RE

Quant Time: Dec 16 15:11:36 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	155614	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	260749	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	235870	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	115412	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	98141	43.832	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.660%
35) Dibromofluoromethane	5.391	113	82909	45.592	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.180%
50) Toluene-d8	8.653	98	302329	45.630	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	91.260%#
62) 4-Bromofluorobenzene	11.085	95	111403	44.263	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.520%
Target Compounds						
					Qvalue	
73) Isopropylbenzene	10.964	105	28564	3.410	ug/l	100
78) n-propylbenzene	11.305	91	16897	1.783	ug/l	99
83) tert-Butylbenzene	11.713	119	4104	0.603	ug/l	85
85) sec-Butylbenzene	11.890	105	29389	3.591	ug/l	86
89) n-Butylbenzene	12.335	91	9610	1.676	ug/l	96

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

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