

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050721\
 Data File : VU043613.D
 Acq On : 07 May 2021 15:31
 Operator : SY/MD
 Sample : M2304-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 OWL-C4-GW

Quant Time: May 08 01:09:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 06 07:26:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	128208	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	223874	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	220140	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	104236	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	128181	49.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.78%	
35) Dibromofluoromethane	5.295	113	86126	48.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.48%	
50) Toluene-d8	7.906	98	309722	48.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.86%	
62) 4-Bromofluorobenzene	10.639	95	115509	47.96	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.92%	
Target Compounds						
						Qvalue
16) Acetone	2.629	43	13661	9.48	ug/l	94
25) 2-Butanone	4.716	43	7953	3.58	ug/l	94
29) Tetrahydrofuran	5.057	42	77465	61.42	ug/l	99
73) Isopropylbenzene	10.491	105	61772	8.27	ug/l	99
78) n-propylbenzene	10.912	91	41011	4.49	ug/l	99
83) tert-Butylbenzene	11.426	119	4689	0.75	ug/l	90
85) sec-Butylbenzene	11.648	105	50227	7.10	ug/l	98
89) n-Butylbenzene	12.214	91	14980	4.51	ug/l	96

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

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