

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041321\
 Data File : VU043046.D
 Acq On : 13 Apr 2021 13:09
 Operator : SY/MD
 Sample : M1952-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 41738

Quant Time: Apr 13 14:30:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 12 13:17:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	129615	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.259	114	215070	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	207525	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	107386	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	109090	50.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.14%	
35) Dibromofluoromethane	5.298	113	75758	46.88	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.76%	
50) Toluene-d8	7.906	98	271849	47.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.08%	
62) 4-Bromofluorobenzene	10.639	95	104887	45.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.60%	
Target Compounds						
						Qvalue
16) Acetone	2.642	43	151260	117.80	ug/l	98
19) Methyl tert-butyl Ether	3.369	73	7126	1.49	ug/l	93
22) Diisopropyl ether	4.002	45	8379	1.49	ug/l #	67
25) 2-Butanone	4.723	43	31739	16.03	ug/l	97
40) Benzene	5.784	78	97263	14.92	ug/l	95
52) Toluene	7.976	92	352273	87.16	ug/l	98
67) Ethyl Benzene	9.578	91	98623	12.28	ug/l	100
68) m/p-Xylenes	9.700	106	172296	57.98	ug/l	99
69) o-Xylene	10.108	106	122598	42.27	ug/l	98
73) Isopropylbenzene	10.494	105	5260	0.73	ug/l	97
78) n-propylbenzene	10.912	91	20324	2.36	ug/l	100
80) 1,3,5-Trimethylbenzene	11.095	105	61751	9.71	ug/l	99
84) 1,2,4-Trimethylbenzene	11.475	105	209741	32.08	ug/l	99
95) Naphthalene	14.092	128	47881	8.57	ug/l	97

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

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