

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041321\
 Data File : VU043047.D
 Acq On : 13 Apr 2021 13:32
 Operator : SY/MD
 Sample : M1952-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 31027

Quant Time: Apr 13 14:31:17 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	127006	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	207179	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	198343	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	98418	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	105178	49.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.52%	
35) Dibromofluoromethane	5.298	113	73194	47.02	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.04%	
50) Toluene-d8	7.906	98	262082	47.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.16%	
62) 4-Bromofluorobenzene	10.639	95	98292	44.56	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.12%	
Target Compounds						
						Qvalue
16) Acetone	2.639	43	89072	70.67	ug/l	99
19) Methyl tert-butyl Ether	3.372	73	4715	1.00	ug/l #	89
25) 2-Butanone	4.719	43	18122	9.34	ug/l	93
40) Benzene	5.784	78	17522	2.79	ug/l	95
51) 4-Methyl-2-Pentanone	7.803	43	2382	0.60	ug/l	99
52) Toluene	7.976	92	14766	3.79	ug/l	98
68) m/p-Xylenes	9.700	106	1229	0.43	ug/l	95
69) o-Xylene	10.108	106	35517	12.81	ug/l	99
80) 1,3,5-Trimethylbenzene	11.092	105	23578	4.04	ug/l	99
95) Naphthalene	14.095	128	4304	3.31	ug/l	96

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

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