

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040921\
 Data File : VU043002.D
 Acq On : 09 Apr 2021 15:09
 Operator : SY/MD
 Sample : M1977-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GWBR1-175-200-040721

Quant Time: Apr 19 18:39:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U040921W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 12 09:01:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	123502	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	201371	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	196085	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	97089	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	102110	50.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.16%	
35) Dibromofluoromethane	5.298	113	71954	48.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.86%	
50) Toluene-d8	7.906	98	257715	48.65	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.30%	
62) 4-Bromofluorobenzene	10.639	95	94783	43.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.60%	
Target Compounds						
						Qvalue
12) 1,1-Dichloroethene	2.588	96	49410	43.43	ug/l	93
16) Acetone	2.629	43	3337	2.95	ug/l	96
24) 1,1-Dichloroethane	3.880	63	7214	2.83	ug/l	100
27) cis-1,2-Dichloroethene	4.674	96	20372	14.10	ug/l	89
29) Tetrahydrofuran	5.057	42	1478	1.28	ug/l #	80
30) Chloroform	5.099	83	2072	0.75	ug/l	95
40) Benzene	5.784	78	1374	0.24	ug/l	93
44) Trichloroethene	6.549	130	50469	33.79	ug/l	95
52) Toluene	7.977	92	126215	34.76	ug/l	99

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

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