

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053023\
 Data File : VU054321.D
 Acq On : 30 May 2023 18:08
 Operator : JC/MD
 Sample : 02936-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 54BR-20230524

Quant Time: May 31 06:29:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052523W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 26 06:40:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.369	168	244972	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.243	114	405584	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.414	117	379852	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	185250	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.693	65	166392	51.814	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.620%	
35) Dibromofluoromethane	5.282	113	139186	53.290	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.580%	
50) Toluene-d8	7.893	98	506390	50.972	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.940%	
62) 4-Bromofluorobenzene	10.629	95	170670	44.305	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 88.620%	
Target Compounds						
						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.575	101	1489	0.585	ug/l	94
16) Acetone	2.629	43	7880	4.281	ug/l	99
20) Methylene Chloride	3.044	84	978	0.295	ug/l #	82
27) cis-1,2-Dichloroethene	4.665	96	14632	4.662	ug/l	96
37) Ethyl Acetate	4.809	43	9673	1.935	ug/l #	88
44) Trichloroethene	6.539	130	44747	13.680	ug/l	89
64) Tetrachloroethene	8.549	164	1111	0.389	ug/l #	79

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

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