

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052623\
 Data File : VU054292.D
 Acq On : 26 May 2023 17:48
 Operator : JC/MD
 Sample : 02936-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 40S-20230524

Quant Time: May 30 00:04:26 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	245730	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.243	114	401518	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.410	117	375050	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	190962	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.694	65	167150	51.889	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.780%	
35) Dibromofluoromethane	5.282	113	135817	52.526	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.060%	
50) Toluene-d8	7.893	98	491770	50.001	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.000%	
62) 4-Bromofluorobenzene	10.626	95	174642	45.796	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 91.600%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.382	85	1972	0.719	ug/l	99
4) Vinyl Chloride	1.604	62	8702	2.539	ug/l	92
9) 1,1,2-Trichlorotrifluo...	2.578	101	1514	0.593	ug/l	90
16) Acetone	2.626	43	5904	3.197	ug/l	92
21) trans-1,2-Dichloroethene	3.343	96	2597	0.918	ug/l	97
27) cis-1,2-Dichloroethene	4.661	96	57114	18.143	ug/l	95
37) Ethyl Acetate	4.813	43	9012	1.821	ug/l #	82
44) Trichloroethene	6.536	130	26845	8.290	ug/l	90

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

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