

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053023\
 Data File : VU054320.D
 Acq On : 30 May 2023 17:44
 Operator : JC/MD
 Sample : 02936-21 40X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DUP-02-20230524

Quant Time: May 31 06:29:33 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	253228	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.243	114	420383	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.414	117	397529	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	192672	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.693	65	174752	52.643	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 105.280%	
35) Dibromofluoromethane	5.282	113	140783	52.004	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.000%	
50) Toluene-d8	7.893	98	519036	50.405	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.820%	
62) 4-Bromofluorobenzene	10.629	95	178450	44.694	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 89.380%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.382	85	925	0.327	ug/l	74
4) Vinyl Chloride	1.604	62	5791	1.640	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.575	101	4736	1.800	ug/l	89
12) 1,1-Dichloroethene	2.578	96	918	0.337	ug/l #	77
20) Methylene Chloride	3.038	84	2326	0.678	ug/l	96
21) trans-1,2-Dichloroethene	3.353	96	812	0.278	ug/l #	75
27) cis-1,2-Dichloroethene	4.658	96	119505	36.838	ug/l	96
44) Trichloroethene	6.536	130	603801	178.092	ug/l	93
64) Tetrachloroethene	8.552	164	2126	0.711	ug/l	97

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

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