

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052623\
 Data File : VU054296.D
 Acq On : 26 May 2023 19:23
 Operator : JC/MD
 Sample : 02936-17 40X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 29BR-20230524

Quant Time: May 30 00:05:59 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	248269	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.243	114	400603	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.414	117	376671	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	186526	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.697	65	165643	50.896	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 101.800%		
35) Dibromofluoromethane	5.282	113	136558	52.934	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 105.860%		
50) Toluene-d8	7.893	98	495567	50.503	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 101.000%		
62) 4-Bromofluorobenzene	10.626	95	172707	45.392	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 90.780%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.385	85	1645	0.594	ug/l	83
4) Vinyl Chloride	1.604	62	1743	0.503	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.578	101	1088	0.422	ug/l	92
12) 1,1-Dichloroethene	2.578	96	636	0.238	ug/l	90
16) Acetone	2.629	43	663	0.355	ug/l #	88
20) Methylene Chloride	3.041	84	2335	0.694	ug/l	85
21) trans-1,2-Dichloroethene	3.356	96	1534	0.537	ug/l #	88
27) cis-1,2-Dichloroethene	4.665	96	21222	6.672	ug/l	95
44) Trichloroethene	6.536	130	175220	54.233	ug/l	93

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

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