

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052623\
 Data File : VU054290.D
 Acq On : 26 May 2023 17:01
 Operator : JC/MD
 Sample : 02936-12 20X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 15BR-20230524

Quant Time: May 30 00:03:47 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	258798	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.243	114	416522	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.410	117	390879	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	197088	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.693	65	172431	50.826	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.660%	
35) Dibromofluoromethane	5.282	113	142571	53.152	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.300%	
50) Toluene-d8	7.893	98	515885	50.564	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.120%	
62) 4-Bromofluorobenzene	10.626	95	183090	46.282	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 92.560%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.382	85	1399	0.484	ug/l	93
4) Vinyl Chloride	1.604	62	14864	4.118	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.575	101	1448	0.539	ug/l #	73
12) 1,1-Dichloroethene	2.575	96	1984	0.713	ug/l	90
21) trans-1,2-Dichloroethene	3.353	96	2516	0.844	ug/l #	80
27) cis-1,2-Dichloroethene	4.658	96	256031	77.225	ug/l	94
44) Trichloroethene	6.536	130	353396	105.201	ug/l	93

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

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