

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052623\
 Data File : VU054283.D
 Acq On : 26 May 2023 14:15
 Operator : JC/MD
 Sample : 02936-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 48BR-20230524

Quant Time: May 30 00:01:31 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	5.366	168	250052	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.243	114	402703	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.410	117	379485	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	191614	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.697	65	165052	50.353	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.700%
35) Dibromofluoromethane	5.282	113	133247	51.381	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.760%
50) Toluene-d8	7.893	98	489004	49.574	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.140%
62) 4-Bromofluorobenzene	10.626	95	176995	46.276	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.560%

Target Compounds					Qvalue	
4) Vinyl Chloride	1.604	62	1842	0.528	ug/l #	88
9) 1,1,2-Trichlorotrifluo...	2.575	101	3840	1.478	ug/l	99
12) 1,1-Dichloroethene	2.578	96	8386	3.118	ug/l	97
16) Acetone	2.639	43	1025	0.546	ug/l #	86
20) Methylene Chloride	3.044	84	1096	0.323	ug/l #	87
21) trans-1,2-Dichloroethene	3.343	96	969	0.337	ug/l #	74
24) 1,1-Dichloroethane	3.870	63	3027	0.572	ug/l #	82
27) cis-1,2-Dichloroethene	4.661	96	43805	13.675	ug/l	94
44) Trichloroethene	6.536	130	1503143	462.820	ug/l	93

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

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