

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052623\
 Data File : VU054295.D
 Acq On : 26 May 2023 18:59
 Operator : JC/MD
 Sample : 02936-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 40BR-20230524

Quant Time: May 30 00:05:36 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	252286	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.243	114	401570	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.411	117	384999	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	197852	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.694	65	164752	49.816	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.640%
35) Dibromofluoromethane	5.282	113	135960	52.575	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.140%
50) Toluene-d8	7.893	98	491512	49.969	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.940%
62) 4-Bromofluorobenzene	10.626	95	177027	46.415	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.840%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.385	85	4594	1.631	ug/l	98
4) Vinyl Chloride	1.604	62	144005	40.927	ug/l	99
12) 1,1-Dichloroethene	2.575	96	884	0.326	ug/l #	80
16) Acetone	2.626	43	6183	3.262	ug/l	96
21) trans-1,2-Dichloroethene	3.350	96	3443	1.185	ug/l	88
27) cis-1,2-Dichloroethene	4.658	96	585616	181.194	ug/l	95
37) Ethyl Acetate	4.809	43	13852	2.798	ug/l #	80
44) Trichloroethene	6.539	130	11840	3.656	ug/l	98

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

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