

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052623\
 Data File : VU054280.D
 Acq On : 26 May 2023 13:04
 Operator : JC/MD
 Sample : 02936-03 50X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 20BR-20230523

Quant Time: May 30 00:00:34 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	259690	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.243	114	408824	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.411	117	385864	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	191882	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.694	65	167322	49.151	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.300%
35) Dibromofluoromethane	5.282	113	136290	51.767	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.540%
50) Toluene-d8	7.893	98	498775	49.807	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.620%
62) 4-Bromofluorobenzene	10.626	95	178581	45.992	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.980%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.385	85	611	0.211	ug/l	83
4) Vinyl Chloride	1.604	62	20719	5.721	ug/l	100
21) trans-1,2-Dichloroethene	3.346	96	721	0.241	ug/l #	75
27) cis-1,2-Dichloroethene	4.662	96	120542	36.233	ug/l	92
44) Trichloroethene	6.539	130	23306	7.069	ug/l	100

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

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