

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053023\
 Data File : VU054314.D
 Acq On : 30 May 2023 15:22
 Operator : JC/MD
 Sample : 02912-08DL 5X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 RE115D1-20230522DL

Quant Time: May 31 06:27:24 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	254593	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.243	114	423973	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.414	117	394495	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.809	152	182637	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.694	65	175813	52.679	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 105.360%	
35) Dibromofluoromethane	5.282	113	138560	50.749	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.500%	
50) Toluene-d8	7.893	98	523116	50.372	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.740%	
62) 4-Bromofluorobenzene	10.629	95	175536	43.592	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 87.180%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.382	85	570	0.201	ug/l	92
9) 1,1,2-Trichlorotrifluo...	2.575	101	7618	2.880	ug/l	93
12) 1,1-Dichloroethene	2.578	96	3079	1.124	ug/l	96
20) Methylene Chloride	3.044	84	6618	1.918	ug/l #	91
27) cis-1,2-Dichloroethene	4.671	96	972	0.298	ug/l	78
30) Chloroform	5.086	83	1377	0.251	ug/l #	83
38) Carbon Tetrachloride	5.520	117	1679	0.383	ug/l	85
44) Trichloroethene	6.536	130	151243	44.232	ug/l	94

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

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