

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053023\
 Data File : VU054323.D
 Acq On : 30 May 2023 18:55
 Operator : JC/MD
 Sample : 02912-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 RE134D2-20230523

Quant Time: May 31 06:30:39 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	240557	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.243	114	398815	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.414	117	383489	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	185665	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.694	65	170710	54.134	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 108.260%		
35) Dibromofluoromethane	5.282	113	136910	53.308	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 106.620%		
50) Toluene-d8	7.893	98	498336	51.012	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 102.020%		
62) 4-Bromofluorobenzene	10.629	95	172471	45.533	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 91.060%		
Target Compounds						Qvalue
3) Chloromethane	1.520	50	4974	1.415	ug/l	99
7) Trichlorofluoromethane	2.134	101	1026	0.222	ug/l #	79
9) 1,1,2-Trichlorotrifluo...	2.575	101	45258	18.110	ug/l	95
12) 1,1-Dichloroethene	2.575	96	957	0.370	ug/l #	74
27) cis-1,2-Dichloroethene	4.658	96	5104	1.656	ug/l	100
44) Trichloroethene	6.536	130	298027	92.658	ug/l	94
49) 1,4-Dioxane	6.980	88	2047	23.578	ug/l #	54
64) Tetrachloroethene	8.549	164	49632	17.196	ug/l	95

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

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