

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053023\
 Data File : VU054308.D
 Acq On : 30 May 2023 12:59
 Operator : JC/MD
 Sample : 02912-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 RE103D1-20230523

Quant Time: May 31 06:25:01 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

Manual Integrations APPROVED

Reviewed By :Krupa Patel 06/01/2023
 Supervised By :Mahesh Dadoda 06/01/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.369	168	261262	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.243	114	429290	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.414	117	410393	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	205614	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.697	65	177195	51.738	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 103.480%			
35) Dibromofluoromethane	5.282	113	143775	52.007	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.020%			
50) Toluene-d8	7.893	98	524090	49.840	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.680%			
62) 4-Bromofluorobenzene	10.629	95	189839	46.560	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.120%			
Target Compounds						
						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.575	101	16002	5.896	ug/l	94
12) 1,1-Dichloroethene	2.575	96	3593	1.279	ug/l	89
27) cis-1,2-Dichloroethene	4.668	96	5434	1.624	ug/l	88
30) Chloroform	5.079	83	1894m	0.337	ug/l	
44) Trichloroethene	6.536	130	1490110	430.392	ug/l	92
55) 1,1,2-Trichloroethane	8.398	97	841	0.257	ug/l #	78
64) Tetrachloroethene	8.549	164	10280	3.328	ug/l	98

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

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