

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051823\
 Data File : VD076138.D
 Acq On : 18 May 2023 14:03
 Operator : KP/SY
 Sample : 02810-01
 Misc : 4.99G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OR-02-051623

Quant Time: May 19 01:53:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051523S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 16 10:08:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	3111	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	6447	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	7213	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	2692	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	3890	129.378	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 258.760%#	
35) Dibromofluoromethane	7.799	113	3476	78.002	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 156.000%#	
50) Toluene-d8	10.263	98	8846	50.922	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 101.840%	
62) 4-Bromofluorobenzene	12.575	95	2726	56.490	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 112.980%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.140	50	634	10.227	ug/l #	80
5) Bromomethane	2.711	94	718	17.624	ug/l #	55
10) Methyl Iodide	4.175	142	261	7.430	ug/l #	38
36) 1,1-Dichloropropene	7.857	75	120	1.994	ug/l #	42
38) Carbon Tetrachloride	7.863	117	59	1.085	ug/l #	13
76) 1,2,3-Trichloropropane	12.575	75	1503	63.802	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.575	75	1503	133.846	ug/l #	5

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

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