

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051922\
 Data File : VD073160.D
 Acq On : 20 May 2022 01:33
 Operator : VA/SY
 Sample : N2842-08
 Misc : 4.59G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P016-SS004-0006-01

Quant Time: May 20 02:44:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
 Quant Title : SW846 8260
 QLast Update : Thu May 19 15:13:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	1756	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	2927	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	2781	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.555	152	152	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	1410	72.657	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 145.320%	
35) Dibromofluoromethane	7.908	113	656	33.965	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 67.920%	
50) Toluene-d8	10.326	98	2790	39.187	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 78.380%	
62) 4-Bromofluorobenzene	12.620	95	916	36.660	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 73.320%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	4.267	96	64	3.627	ug/l #	1
20) Methylene Chloride	4.938	84	74	Below Cal	#	2
38) Carbon Tetrachloride	7.973	117	138	4.687	ug/l #	13
42) 1,2-Dichloroethane	8.655	62	62	2.662	ug/l #	76
43) Isopropyl Acetate	8.397	43	57	2.688	ug/l #	54
76) 1,2,3-Trichloropropane	12.620	75	227	152.208	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.620	75	227	365.404	ug/l #	7

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

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