

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081023\
 Data File : VD076959.D
 Acq On : 10 Aug 2023 12:48
 Operator : JC/SY
 Sample : VD0810SBL01
 Misc : 5.00G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
ClientSampleId :
 VBLK142

Quant Time: Aug 11 03:04:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 11 02:51:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	274854	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	273927	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	129193	25.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	179995	23.813	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	95.240%		
7) Chloroethane-d5	2.793	69	175910	25.174	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	100.680%		
11) 1,1-Dichloroethene-d2	3.916	65	43794	24.452	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	97.800%		
21) 2-Butanone-d5	6.987	46	65976	54.366	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	108.740%		
24) Chloroform-d	7.569	84	222280	24.835	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	99.360%		
26) 1,2-Dichloroethane-d4	8.228	65	115382	25.861	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	103.440%		
32) Benzene-d6	8.199	84	458756	26.637	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	106.560%		
36) 1,2-Dichloropropane-d6	9.210	67	137553	25.977	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	103.920%		
41) Toluene-d8	10.269	98	421618	26.701	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	106.800%		
43) trans-1,3-Dichloroprop...	10.528	79	59368	24.799	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	99.200%		
47) 2-Hexanone-d5	10.875	63	57963	57.304	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	114.600%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	133306	26.053	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	104.200%		
66) 1,2-Dichlorobenzene-d4	13.816	152	136388	28.876	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	115.520%		

Target Compounds Qvalue

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

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