

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082523\
 Data File : VD077025.D
 Acq On : 25 Aug 2023 19:41
 Operator : JC/SY
 Sample : 04172-10
 Misc : 5.85G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCHV3

Quant Time: Aug 25 23:57:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 25 23:54:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	248157	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	253214	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	119307	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	101563	14.882	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.520%		
7) Chloroethane-d5	2.793	69	108937	17.267	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.080%		
11) 1,1-Dichloroethene-d2	3.911	65	23651	14.626	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.520%		
21) 2-Butanone-d5	6.993	46	43083	39.321	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.640%		
24) Chloroform-d	7.569	84	165414	20.470	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.880%		
26) 1,2-Dichloroethane-d4	8.228	65	84874	21.070	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.280%		
32) Benzene-d6	8.199	84	309771	19.458	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	77.840%		
36) 1,2-Dichloropropane-d6	9.204	67	102152	20.869	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.480%		
41) Toluene-d8	10.269	98	273804	18.759	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.040%		
43) trans-1,3-Dichloroprop...	10.528	79	40690	18.387	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.560%		
47) 2-Hexanone-d5	10.881	63	37855	40.486	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.980%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	98523	20.830	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.320%		
66) 1,2-Dichlorobenzene-d4	13.816	152	102667	23.538	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.160%		
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	28385	5.453	ug/L	# 70

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

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