

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082523\
 Data File : VD077017.D
 Acq On : 25 Aug 2023 15:57
 Operator : JC/SY
 Sample : 04172-02
 Misc : 5.39G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCHU5

Quant Time: Aug 25 23:55:11 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	184970	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	174272	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	74162	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	95342	18.743	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.960%		
7) Chloroethane-d5	2.799	69	94780	20.155	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.640%		
11) 1,1-Dichloroethene-d2	3.910	65	25152	20.868	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	83.480%		
21) 2-Butanone-d5	6.987	46	44200	54.121	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.240%		
24) Chloroform-d	7.563	84	132143	21.939	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.760%		
26) 1,2-Dichloroethane-d4	8.228	65	66282	22.075	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.320%		
32) Benzene-d6	8.199	84	250025	22.819	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.280%		
36) 1,2-Dichloropropane-d6	9.210	67	77506	23.007	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.040%		
41) Toluene-d8	10.269	98	223693	22.268	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.080%		
43) trans-1,3-Dichloroprop...	10.522	79	31145	20.449	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.800%		
47) 2-Hexanone-d5	10.881	63	33916	52.705	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.400%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	79708	24.486	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.960%		
66) 1,2-Dichlorobenzene-d4	13.816	152	70339	25.943	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.760%		
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	21555	5.555	ug/L	81

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

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