

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091223\
 Data File : VD077094.D
 Acq On : 12 Sep 2023 15:57
 Operator : JC/SY
 Sample : 04386-11
 Misc : 3.52G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AF9

Quant Time: Sep 13 01:50:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 02 01:35:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	272664	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	260630	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	111726	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	141230	21.021	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.080%		
7) Chloroethane-d5	2.793	69	123396	22.334	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.320%		
11) 1,1-Dichloroethene-d2	3.905	65	31457	20.612	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	82.440%		
21) 2-Butanone-d5	6.987	46	30095	35.557	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.120%		
24) Chloroform-d	7.563	84	156799	21.016	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	84.080%		
26) 1,2-Dichloroethane-d4	8.234	65	81157	22.950	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.800%		
32) Benzene-d6	8.199	84	300036	20.843	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.360%		
36) 1,2-Dichloropropane-d6	9.204	67	91339	22.126	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.520%		
41) Toluene-d8	10.269	98	257080	19.510	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	78.040%		
43) trans-1,3-Dichloroprop...	10.528	79	31089	16.529	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	66.120%		
47) 2-Hexanone-d5	10.875	63	19524	29.612	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	59.220%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	78826	21.419	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.680%		
66) 1,2-Dichlorobenzene-d4	13.810	152	75466	21.044	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.160%		
Target Compounds					Qvalue	
13) Acetone	4.022	43	2573	2.119	ug/L	76
16) Methylene chloride	4.799	84	30773	5.545	ug/L	97

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

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