

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112423\
 Data File : VD077687.D
 Acq On : 24 Nov 2023 12:52
 Operator : JC/SY
 Sample : 05497-05
 Misc : 4.20G/10ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AC2

Quant Time: Nov 27 00:01:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Nov 27 00:00:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	338491	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	287220	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	125786	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	111723	12.975	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.880%		
7) Chloroethane-d5	2.805	69	108033	15.971	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.880%		
11) 1,1-Dichloroethene-d2	3.922	65	34520	12.965	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.840%		
21) 2-Butanone-d5	6.987	46	52892	35.479	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	70.960%		
24) Chloroform-d	7.569	84	172177	17.608	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	70.440%		
26) 1,2-Dichloroethane-d4	8.234	65	92605	17.804	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	71.200%		
32) Benzene-d6	8.204	84	324151	17.389	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	69.560%		
36) 1,2-Dichloropropane-d6	9.210	67	112734	18.566	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	74.280%		
41) Toluene-d8	10.269	98	277222	16.457	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	65.840%		
43) trans-1,3-Dichloroprop...	10.528	79	41459	15.836	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	63.360%		
47) 2-Hexanone-d5	10.881	63	38691	35.619	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.240%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	83553	20.768	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.080%		
66) 1,2-Dichlorobenzene-d4	13.816	152	76623	17.123	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	68.480%#		
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	15035	2.631	ug/L	95
42) Toluene	10.334	91	11664	0.558	ug/L	83

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

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