

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082523\
 Data File : VD077026.D
 Acq On : 25 Aug 2023 20:09
 Operator : JC/SY
 Sample : 04172-11
 Misc : 4.11G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCHW4

Quant Time: Aug 25 23:57:25 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	245371	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.581	117	250283	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	116641	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.264	65	88391	13.099	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.400%
7) Chloroethane-d5	2.793	69	97452	15.622	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.480%
11) 1,1-Dichloroethene-d2	3.911	65	21395	13.381	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.520%
21) 2-Butanone-d5	6.981	46	39376	36.346	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.700%
24) Chloroform-d	7.569	84	149831	18.752	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.000%
26) 1,2-Dichloroethane-d4	8.228	65	74683	18.750	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.000%
32) Benzene-d6	8.199	84	273465	17.378	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.520%
36) 1,2-Dichloropropane-d6	9.210	67	90206	18.645	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.560%
41) Toluene-d8	10.269	98	239521	16.602	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.400%
43) trans-1,3-Dichloroprop...	10.522	79	35809	16.371	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.480%
47) 2-Hexanone-d5	10.875	63	33872	36.651	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.300%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	88605	18.953	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.800%
66) 1,2-Dichlorobenzene-d4	13.816	152	91938	21.560	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.240%
Target Compounds						
16) Methylene chloride	4.799	84	28949	5.624	ug/L	Qvalue 78

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

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