

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081123\
 Data File : VD076980.D
 Acq On : 11 Aug 2023 10:41
 Operator : JC/SY
 Sample : 03965-05RE
 Misc : 5.60G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
ClientSampleId :
 A48H1RE

Quant Time: Aug 12 02:21:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 12 02:16:48 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	124202	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	72958	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	13110	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	112252	32.864	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	131.440%	
7) Chloroethane-d5	2.799	69	108490	34.358	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	137.440%	
11) 1,1-Dichloroethene-d2	3.922	65	22157	27.377	ug/L	0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	=	109.520%	
21) 2-Butanone-d5	6.987	46	19093	34.817	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	69.640%	
24) Chloroform-d	7.569	84	118492	29.298	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	117.200%	
26) 1,2-Dichloroethane-d4	8.228	65	65112	32.296	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	129.200%	
32) Benzene-d6	8.204	84	223403	48.703	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	194.800%#	
36) 1,2-Dichloropropane-d6	9.210	67	71044	50.374	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	201.480%#	
41) Toluene-d8	10.269	98	140521	33.413	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	133.640%#	
43) trans-1,3-Dichloroprop...	10.528	79	20329	31.882	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	127.520%	
47) 2-Hexanone-d5	10.875	63	16079	59.684	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	119.360%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	34112	25.031	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	100.120%	
66) 1,2-Dichlorobenzene-d4	13.810	152	12532	26.147	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	104.600%	

Target Compounds Qvalue

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

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