

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111423\
 Data File : VD077570.D
 Acq On : 14 Nov 2023 18:23
 Operator : JC/SY
 Sample : 05416-05
 Misc : 3.21G/10ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AC1

Quant Time: Nov 16 02:29:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 10 02:07:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	464969	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	408334	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	169106	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	207796	17.568	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.280%
7) Chloroethane-d5	2.805	69	184383	19.843	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.360%
11) 1,1-Dichloroethene-d2	3.922	65	66816	18.268	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.080%
21) 2-Butanone-d5	6.987	46	58874	28.749	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.500%
24) Chloroform-d	7.569	84	269545	20.068	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.280%
26) 1,2-Dichloroethane-d4	8.234	65	135628	18.983	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.920%
32) Benzene-d6	8.204	84	577366	21.786	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.160%
36) 1,2-Dichloropropane-d6	9.210	67	178477	20.675	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.680%
41) Toluene-d8	10.269	98	515603	21.530	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.120%
43) trans-1,3-Dichloroprop...	10.522	79	65285	17.540	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.160%
47) 2-Hexanone-d5	10.875	63	45890	29.716	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.440%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	95886	16.765	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	67.040%
66) 1,2-Dichlorobenzene-d4	13.816	152	130297	21.659	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.640%

Target Compounds Qvalue

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

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