

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111423\
 Data File : VD077567.D
 Acq On : 14 Nov 2023 17:03
 Operator : JC/SY
 Sample : 05416-02
 Misc : 4.92G/10ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AB3

Quant Time: Nov 16 02:29:13 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	8.781	114	435100	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	370989	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	133592	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	183616	16.589	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.360%
7) Chloroethane-d5	2.805	69	163013	18.748	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.000%
11) 1,1-Dichloroethene-d2	3.922	65	58771	17.172	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.680%
21) 2-Butanone-d5	6.993	46	58939	30.757	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.520%
24) Chloroform-d	7.569	84	240136	19.106	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.440%
26) 1,2-Dichloroethane-d4	8.234	65	122769	18.363	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.440%
32) Benzene-d6	8.204	84	495280	20.569	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.280%
36) 1,2-Dichloropropane-d6	9.210	67	162590	20.730	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.920%
41) Toluene-d8	10.269	98	427845	19.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.640%
43) trans-1,3-Dichloroprop...	10.522	79	59546	17.608	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.440%
47) 2-Hexanone-d5	10.875	63	45599	32.500	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.000%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	85999	16.550	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	66.200%
66) 1,2-Dichlorobenzene-d4	13.816	152	94048	19.789	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.160%
Target Compounds						Qvalue
16) Methylene chloride	4.810	84	10178	1.385	ug/L	90

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

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