

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111423\
 Data File : VD077562.D
 Acq On : 14 Nov 2023 13:49
 Operator : JC/SY
 Sample : 05296-15
 Misc : 6.61G/10ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BH3T1

Quant Time: Nov 16 02:28:33 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	416277	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	339901	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	116521	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	191389	18.073	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.280%
7) Chloroethane-d5	2.805	69	166294	19.990	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.960%
11) 1,1-Dichloroethene-d2	3.922	65	60611	18.510	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.040%
21) 2-Butanone-d5	6.981	46	63433	34.598	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.200%
24) Chloroform-d	7.569	84	242193	20.140	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.560%
26) 1,2-Dichloroethane-d4	8.228	65	133592	20.885	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.560%
32) Benzene-d6	8.199	84	511532	23.187	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.760%
36) 1,2-Dichloropropane-d6	9.210	67	165909	23.088	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.360%
41) Toluene-d8	10.269	98	433697	21.756	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.040%
43) trans-1,3-Dichloroprop...	10.528	79	66128	21.343	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.360%
47) 2-Hexanone-d5	10.875	63	48873	38.020	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.040%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	90685	19.047	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.200%
66) 1,2-Dichlorobenzene-d4	13.816	152	83248	20.083	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.320%
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	7913	1.126	ug/L	86
34) Trichloroethene	9.034	95	11751	2.012	ug/L	93
46) Tetrachloroethene	10.810	164	119115	27.717	ug/L	93

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

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