

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111323\
 Data File : VD077548.D
 Acq On : 13 Nov 2023 14:48
 Operator : JC/SY
 Sample : 05296-20
 Misc : 5.26G/10ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BH3T8

Quant Time: Nov 16 00:42:34 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	454115	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	394923	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	153257	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	203714	17.634	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.520%
7) Chloroethane-d5	2.811	69	171259	18.871	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.480%
11) 1,1-Dichloroethene-d2	3.928	65	65898	18.448	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.800%
21) 2-Butanone-d5	6.987	46	73784	36.891	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.780%
24) Chloroform-d	7.569	84	259246	19.762	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.040%
26) 1,2-Dichloroethane-d4	8.234	65	143989	20.635	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.560%
32) Benzene-d6	8.205	84	549608	21.442	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.760%
36) 1,2-Dichloropropane-d6	9.210	67	177565	21.268	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.080%
41) Toluene-d8	10.269	98	476316	20.565	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.240%
43) trans-1,3-Dichloroprop...	10.528	79	72786	20.219	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.880%
47) 2-Hexanone-d5	10.875	63	56753	37.999	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.000%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	102513	18.532	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.120%
66) 1,2-Dichlorobenzene-d4	13.816	152	108259	19.856	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.440%
Target Compounds						
					Qvalue	
13) Acetone	4.034	43	4257	2.025	ug/L	76
16) Methylene chloride	4.817	84	8787	1.146	ug/L	89
46) Tetrachloroethene	10.810	164	11605	2.324	ug/L	83

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

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