

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111423\
 Data File : VD077571.D
 Acq On : 14 Nov 2023 18:50
 Operator : JC/SY
 Sample : VIBLK120
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK120

Quant Time: Nov 16 02:29:44 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	302687	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	284816	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	127174	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	140328	18.225	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.880%
7) Chloroethane-d5	2.805	69	124896	20.648	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.600%
11) 1,1-Dichloroethene-d2	3.922	65	42393	17.805	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.240%
21) 2-Butanone-d5	6.993	46	69732	52.307	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.620%
24) Chloroform-d	7.569	84	190239	21.757	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.040%
26) 1,2-Dichloroethane-d4	8.234	65	110142	23.681	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.720%
32) Benzene-d6	8.199	84	387492	20.962	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.840%
36) 1,2-Dichloropropane-d6	9.210	67	129366	21.485	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.920%
41) Toluene-d8	10.269	98	339469	20.323	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.280%
43) trans-1,3-Dichloroprop...	10.522	79	55269	21.289	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.160%
47) 2-Hexanone-d5	10.875	63	53737	49.888	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.780%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	95382	23.909	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.640%
66) 1,2-Dichlorobenzene-d4	13.816	152	104323	23.059	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.240%
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	8531	1.669	ug/L	79

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

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