

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120623\
 Data File : VD077765.D
 Acq On : 06 Dec 2023 16:47
 Operator : JC/SY
 Sample : VIBLK130
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK130

Quant Time: Dec 07 00:33:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 06 00:24:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	269112	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	253203	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	112361	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	137593	18.749	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.000%
7) Chloroethane-d5	2.811	69	120947	20.676	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.720%
11) 1,1-Dichloroethene-d2	3.922	65	37557	19.737	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.960%
21) 2-Butanone-d5	6.987	46	35754	38.548	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.100%
24) Chloroform-d	7.569	84	163412	22.530	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.120%
26) 1,2-Dichloroethane-d4	8.234	65	80802	21.988	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.960%
32) Benzene-d6	8.204	84	337361	22.123	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.480%
36) 1,2-Dichloropropane-d6	9.210	67	100470	21.593	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.360%
41) Toluene-d8	10.275	98	314953	22.438	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.760%
43) trans-1,3-Dichloroprop...	10.528	79	41567	20.202	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.800%
47) 2-Hexanone-d5	10.881	63	31734	39.580	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.160%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	68738	20.444	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.760%
66) 1,2-Dichlorobenzene-d4	13.816	152	92963	23.127	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.520%
Target Compounds						Qvalue
16) Methylene chloride	4.816	84	8326	1.742	ug/L	79

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

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