

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112423\
 Data File : VD077688.D
 Acq On : 24 Nov 2023 13:34
 Operator : JC/SY
 Sample : VIBLK123
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK123

Quant Time: Nov 27 00:02:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Nov 27 00:00:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	218275	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	203508	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	94465	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	186557	33.598	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	134.400%
7) Chloroethane-d5	2.811	69	156750	35.935	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	143.760%
11) 1,1-Dichloroethene-d2	3.922	65	52247	30.430	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	121.720%#
21) 2-Butanone-d5	6.987	46	54656	56.854	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.700%
24) Chloroform-d	7.569	84	200695	31.829	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	127.320%
26) 1,2-Dichloroethane-d4	8.228	65	114990	34.285	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	137.120%#
32) Benzene-d6	8.205	84	436227	33.027	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	132.120%
36) 1,2-Dichloropropane-d6	9.210	67	135989	31.608	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	126.440%#
41) Toluene-d8	10.269	98	393284	32.951	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	131.800%#
43) trans-1,3-Dichloroprop...	10.528	79	56834	30.638	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	122.560%
47) 2-Hexanone-d5	10.875	63	45878	59.609	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.220%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	87775	30.792	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	123.160%#
66) 1,2-Dichlorobenzene-d4	13.816	152	111135	33.070	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	132.280%#
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	6739	1.829	ug/L	88
25) Chloroform	7.593	83	11639	1.934	ug/L	90

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

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