

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042123\
 Data File : VD075769.D
 Acq On : 21 Apr 2023 10:56
 Operator : KP/SY
 Sample : VD0421SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK114

Quant Time: Apr 22 03:54:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 22 03:53:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	372570	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	343993	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	136934	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	225187	27.552	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.200%
7) Chloroethane-d5	2.805	69	191558	27.126	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.520%
11) 1,1-Dichloroethene-d2	3.917	65	50110	26.593	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	106.360%
21) 2-Butanone-d5	6.987	46	34929	49.228	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.460%
24) Chloroform-d	7.569	84	228904	24.569	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.280%
26) 1,2-Dichloroethane-d4	8.234	65	102123	25.668	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.680%
32) Benzene-d6	8.199	84	504565	25.166	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.680%
36) 1,2-Dichloropropane-d6	9.210	67	138845	25.019	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.080%
41) Toluene-d8	10.269	98	466922	24.876	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.520%
43) trans-1,3-Dichloroprop...	10.528	79	55439	24.169	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.680%
47) 2-Hexanone-d5	10.875	63	31350	46.917	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.840%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	101785	23.969	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.880%
66) 1,2-Dichlorobenzene-d4	13.816	152	128173	26.463	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.840%
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	20402	2.699	ug/L	90

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

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