

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075880.D
 Acq On : 28 Apr 2023 11:27
 Operator : KP/SY
 Sample : 02447-12
 Misc : 4.99G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK001

Quant Time: Apr 29 02:57:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 29 02:40:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	384837	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	357205	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	143579	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	222834	26.395	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.560%
7) Chloroethane-d5	2.799	69	194964	26.728	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.920%
11) 1,1-Dichloroethene-d2	3.916	65	48951	25.150	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	100.600%
21) 2-Butanone-d5	6.987	46	41114	56.098	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.200%
24) Chloroform-d	7.569	84	238159	24.748	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.000%
26) 1,2-Dichloroethane-d4	8.228	65	109261	26.586	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.360%
32) Benzene-d6	8.204	84	518279	24.894	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.560%
36) 1,2-Dichloropropane-d6	9.210	67	148656	25.797	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.200%
41) Toluene-d8	10.269	98	471109	24.170	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.680%
43) trans-1,3-Dichloroprop...	10.528	79	58075	24.382	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.520%
47) 2-Hexanone-d5	10.881	63	36159	52.113	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.220%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	115917	26.287	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.160%
66) 1,2-Dichlorobenzene-d4	13.816	152	138605	27.292	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.160%

Target Compounds Qvalue

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

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