

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042923\
 Data File : VD075912.D
 Acq On : 29 Apr 2023 12:56
 Operator : KP/SY
 Sample : 02447-12
 Misc : 5.07G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK001

Quant Time: May 01 00:15:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 01 00:14:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	366954	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	340297	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	142659	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	215769	26.804	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.200%
7) Chloroethane-d5	2.799	69	184670	26.551	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.200%
11) 1,1-Dichloroethene-d2	3.917	65	48745	26.265	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	105.040%
21) 2-Butanone-d5	6.993	46	38750	55.449	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.900%
24) Chloroform-d	7.569	84	230544	25.124	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.480%
26) 1,2-Dichloroethane-d4	8.228	65	105753	26.987	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.960%
32) Benzene-d6	8.205	84	496193	25.017	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.080%
36) 1,2-Dichloropropane-d6	9.210	67	143533	26.145	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.600%
41) Toluene-d8	10.269	98	452993	24.396	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.600%
43) trans-1,3-Dichloroprop...	10.528	79	53197	23.443	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.760%
47) 2-Hexanone-d5	10.881	63	33542	50.743	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.480%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	110128	26.215	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.880%
66) 1,2-Dichlorobenzene-d4	13.816	152	134002	26.556	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.240%
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	14134	1.899	ug/L	92

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

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