

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040323\
 Data File : VD075565.D
 Acq On : 03 Apr 2023 13:56
 Operator : KP/SY
 Sample : 02150-05
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK002

Quant Time: Apr 04 01:48:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM033123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 01 00:08:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	384708	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	338155	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	136308	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	254866	28.454	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.800%
7) Chloroethane-d5	2.805	69	228802	28.706	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.840%
11) 1,1-Dichloroethene-d2	3.922	63	165759	22.943	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.760%
21) 2-Butanone-d5	6.981	46	35043	60.077	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.160%
24) Chloroform-d	7.569	84	237960	26.236	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.960%
26) 1,2-Dichloroethane-d4	8.228	65	103813	25.828	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.320%
32) Benzene-d6	8.199	84	517340	26.169	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.680%
36) 1,2-Dichloropropane-d6	9.210	67	139348	26.449	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.800%
41) Toluene-d8	10.269	98	489865	26.426	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.720%
43) trans-1,3-Dichloroprop...	10.528	79	56916	25.915	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.640%
47) 2-Hexanone-d5	10.881	63	30918	49.591	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.180%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	102246	25.905	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.640%
66) 1,2-Dichlorobenzene-d4	13.816	152	134372	28.738	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.960%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.805	84	13225	2.501	ug/L	96
25) Chloroform	7.587	83	3215	0.402	ug/L	# 73

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

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