

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075887.D
 Acq On : 28 Apr 2023 14:52
 Operator : KP/SY
 Sample : 02525-08
 Misc : 5.94G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCK5

Quant Time: Apr 29 02:58:49 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	8.775	114	427678	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	459285	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	208044	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	165650	17.656	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	70.640%	
7) Chloroethane-d5	2.799	69	160858	19.843	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	79.360%	
11) 1,1-Dichloroethene-d2	3.916	65	39046	18.052	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	72.200%	
21) 2-Butanone-d5	6.987	46	64259	78.895	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	157.800%#	
24) Chloroform-d	7.569	84	256121	23.948	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	95.800%	
26) 1,2-Dichloroethane-d4	8.228	65	125850	27.556	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	110.240%	
32) Benzene-d6	8.199	84	483076	18.046	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	72.200%	
36) 1,2-Dichloropropane-d6	9.210	67	163187	22.024	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	88.080%	
41) Toluene-d8	10.269	98	441262	17.607	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	70.440%	
43) trans-1,3-Dichloroprop...	10.528	79	65795	21.483	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	85.920%	
47) 2-Hexanone-d5	10.881	63	56409	63.228	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	126.460%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	169305	29.861	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	119.440%	
66) 1,2-Dichlorobenzene-d4	13.816	152	177448	24.114	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	96.440%	
Target Compounds						
					Qvalue	
13) Acetone	4.022	43	52175	74.855	ug/L	96
16) Methylene chloride	4.799	84	9779	1.127	ug/L	86

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

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