

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075883.D
 Acq On : 28 Apr 2023 12:55
 Operator : KP/SY
 Sample : 02525-02
 Misc : 6.36G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCC2

Quant Time: Apr 29 02:58:00 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	385131	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	415881	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	192882	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	144070	17.052	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	68.200%	
7) Chloroethane-d5	2.799	69	133953	18.350	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	73.400%	
11) 1,1-Dichloroethene-d2	3.922	65	33996	17.453	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	69.800%	
21) 2-Butanone-d5	6.981	46	51104	69.675	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	139.360%#	
24) Chloroform-d	7.563	84	214235	22.245	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	88.960%	
26) 1,2-Dichloroethane-d4	8.228	65	101636	24.712	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	98.840%	
32) Benzene-d6	8.199	84	399557	16.484	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	65.920%	
36) 1,2-Dichloropropane-d6	9.210	67	133461	19.892	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	79.560%	
41) Toluene-d8	10.269	98	356697	15.718	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	62.880%	
43) trans-1,3-Dichloroprop...	10.528	79	55318	19.947	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	79.800%	
47) 2-Hexanone-d5	10.881	63	41356	51.194	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	102.380%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	137770	26.835	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	107.320%	
66) 1,2-Dichlorobenzene-d4	13.816	152	146860	21.526	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	86.120%	
Target Compounds						
					Qvalue	
13) Acetone	4.022	43	74575	118.812	ug/L	96
16) Methylene chloride	4.799	84	12201	1.562	ug/L	92
22) 2-Butanone	7.093	43	5153	6.297	ug/L	68

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

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