

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075882.D
 Acq On : 28 Apr 2023 12:26
 Operator : KP/SY
 Sample : 02525-01
 Misc : 5.72G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCC1

Quant Time: Apr 29 02:57:46 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	502410	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	496659	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	215186	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	182460	16.555	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.200%
7) Chloroethane-d5	2.799	69	168042	17.646	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.600%
11) 1,1-Dichloroethene-d2	3.916	65	43065	16.948	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.800%
21) 2-Butanone-d5	6.993	46	55986	58.513	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.020%
24) Chloroform-d	7.569	84	253805	20.202	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.800%
26) 1,2-Dichloroethane-d4	8.228	65	114797	21.397	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.600%
32) Benzene-d6	8.199	84	490316	16.938	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.760%
36) 1,2-Dichloropropane-d6	9.210	67	155783	19.443	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.760%
41) Toluene-d8	10.269	98	444923	16.417	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.680%
43) trans-1,3-Dichloroprop...	10.528	79	63484	19.169	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.680%
47) 2-Hexanone-d5	10.875	63	45831	47.506	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.020%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	147473	24.053	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.200%
66) 1,2-Dichlorobenzene-d4	13.816	152	159737	20.987	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.960%
Target Compounds					Qvalue	
13) Acetone	4.022	43	234869	286.842	ug/L	98
16) Methylene chloride	4.799	84	11467	1.125	ug/L	92
22) 2-Butanone	7.081	43	19870	18.614	ug/L	89
46) Tetrachloroethene	10.804	164	4553	0.714	ug/L	89

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

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