

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075888.D
 Acq On : 28 Apr 2023 15:22
 Operator : KP/SY
 Sample : 02525-09
 Misc : 5.72G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCK6

Quant Time: Apr 29 02:59:04 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	525450	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	529386	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	238055	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	202302	17.550	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.200%
7) Chloroethane-d5	2.799	69	193653	19.444	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.760%
11) 1,1-Dichloroethene-d2	3.917	65	47294	17.796	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.200%
21) 2-Butanone-d5	6.987	46	60666	60.624	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.240%
24) Chloroform-d	7.569	84	286935	21.837	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.360%
26) 1,2-Dichloroethane-d4	8.228	65	132635	23.637	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.560%
32) Benzene-d6	8.199	84	548937	17.791	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.160%
36) 1,2-Dichloropropane-d6	9.210	67	179076	20.968	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.880%
41) Toluene-d8	10.269	98	514915	17.826	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.320%
43) trans-1,3-Dichloroprop...	10.528	79	71170	20.161	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.640%
47) 2-Hexanone-d5	10.881	63	51249	49.838	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.680%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	166676	25.504	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.000%
66) 1,2-Dichlorobenzene-d4	13.816	152	187130	22.224	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.880%
Target Compounds						
					Qvalue	
13) Acetone	4.022	43	39385	45.991	ug/L	94
16) Methylene chloride	4.805	84	10718	1.005	ug/L	# 73

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

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