

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075881.D
 Acq On : 28 Apr 2023 11:56
 Operator : KP/SY
 Sample : 02525-03
 Misc : 5.81G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCC3

Quant Time: Apr 29 02:57:32 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	427608	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	428621	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	193281	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	153616	16.376	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.520%
7) Chloroethane-d5	2.799	69	141305	17.434	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.720%
11) 1,1-Dichloroethene-d2	3.911	65	36349	16.807	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.240%
21) 2-Butanone-d5	6.987	46	45048	55.317	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.640%
24) Chloroform-d	7.563	84	207873	19.440	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.760%
26) 1,2-Dichloroethane-d4	8.228	65	95292	20.868	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.480%
32) Benzene-d6	8.199	84	403013	16.132	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	64.520%
36) 1,2-Dichloropropane-d6	9.210	67	127151	18.388	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	73.560%
41) Toluene-d8	10.269	98	364042	15.565	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.280%
43) trans-1,3-Dichloroprop...	10.528	79	50849	17.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.160%
47) 2-Hexanone-d5	10.875	63	39392	47.313	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.620%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	129649	24.502	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.000%
66) 1,2-Dichlorobenzene-d4	13.816	152	139123	20.350	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.400%
Target Compounds						
					Qvalue	
13) Acetone	4.022	43	49253	70.674	ug/L	96

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

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