

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042923\
 Data File : VD075917.D
 Acq On : 29 Apr 2023 15:22
 Operator : KP/SY
 Sample : 02525-04RE
 Misc : 6.43G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCC4RE

Quant Time: May 01 00:16:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 01 00:14:49 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	27277	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	31956	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	16854	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	11028	18.430	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.720%
7) Chloroethane-d5	2.799	69	10494	20.297	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.200%
11) 1,1-Dichloroethene-d2	3.916	65	2176	15.773	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.080%
21) 2-Butanone-d5	6.987	46	14142	272.237	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	544.480%#
24) Chloroform-d	7.563	84	20432	29.954	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	119.800%
26) 1,2-Dichloroethane-d4	8.228	65	12409	42.600	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	170.400%#
32) Benzene-d6	8.204	84	34415	18.477	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.920%
36) 1,2-Dichloropropane-d6	9.210	67	13575	26.332	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.320%
41) Toluene-d8	10.269	98	26422	15.153	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	60.600%
43) trans-1,3-Dichloroprop...	10.528	79	5774	27.097	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	108.400%
47) 2-Hexanone-d5	10.881	63	8265	133.149	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	266.300%#
56) 1,1,2,2-Tetrachloroeth...	12.651	84	26407	66.939	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	267.760%#
66) 1,2-Dichlorobenzene-d4	13.822	152	13705	22.989	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.960%
Target Compounds					Qvalue	
13) Acetone	4.028	43	2195	49.376	ug/L	44

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

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