

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042923\
 Data File : VD075928.D
 Acq On : 29 Apr 2023 20:45
 Operator : KP/SY
 Sample : 02548-43
 Misc : 4.74G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCS1

Quant Time: May 01 00:19:11 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	492208	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	506618	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	247893	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	189172	17.520	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.080%
7) Chloroethane-d5	2.799	69	188141	20.166	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.680%
11) 1,1-Dichloroethene-d2	3.917	65	45772	18.387	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.560%
21) 2-Butanone-d5	6.987	46	64930	69.267	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	138.540%#
24) Chloroform-d	7.563	84	294185	23.901	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.600%
26) 1,2-Dichloroethane-d4	8.228	65	135679	25.813	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.240%
32) Benzene-d6	8.199	84	572314	19.382	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.520%
36) 1,2-Dichloropropane-d6	9.210	67	183552	22.458	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.840%
41) Toluene-d8	10.269	98	513377	18.571	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.280%
43) trans-1,3-Dichloroprop...	10.522	79	69144	20.467	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.880%
47) 2-Hexanone-d5	10.875	63	54146	55.021	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.040%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	170658	27.287	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.160%
66) 1,2-Dichlorobenzene-d4	13.816	152	209215	23.860	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.440%
Target Compounds						Qvalue
13) Acetone	4.022	43	18299	22.812	ug/L	100
16) Methylene chloride	4.799	84	13183	1.320	ug/L	97

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

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