

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050123\
 Data File : VD075949.D
 Acq On : 01 May 2023 19:57
 Operator : KP/SY
 Sample : 02564-10
 Misc : 5.52G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCH0

Quant Time: May 02 02:36:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 02 02:31:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	502325	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	476454	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	191166	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	163480	14.835	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.360%
7) Chloroethane-d5	2.799	69	160724	16.880	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.520%
11) 1,1-Dichloroethene-d2	3.916	65	38487	15.149	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.600%
21) 2-Butanone-d5	6.987	46	53121	55.528	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.060%
24) Chloroform-d	7.569	84	250550	19.946	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.800%
26) 1,2-Dichloroethane-d4	8.228	65	112779	21.024	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.080%
32) Benzene-d6	8.198	84	467291	16.827	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.320%
36) 1,2-Dichloropropane-d6	9.210	67	154114	20.050	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.200%
41) Toluene-d8	10.269	98	418584	16.101	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.400%
43) trans-1,3-Dichloroprop...	10.528	79	58087	18.283	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.120%
47) 2-Hexanone-d5	10.881	63	43462	46.961	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.920%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	143803	24.449	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.800%
66) 1,2-Dichlorobenzene-d4	13.816	152	166607	24.640	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.560%
Target Compounds						
					Qvalue	
13) Acetone	4.022	43	24329	29.718	ug/L	75
16) Methylene chloride	4.798	84	17765	1.743	ug/L	92

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

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