

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050123\
 Data File : VD075944.D
 Acq On : 01 May 2023 17:28
 Operator : KP/SY
 Sample : 02564-05
 Misc : 5.75G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCE7

Quant Time: May 02 02:34:52 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	8.781	114	466445	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	429407	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	172641	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	153030	14.955	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.840%
7) Chloroethane-d5	2.799	69	147348	16.666	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.680%
11) 1,1-Dichloroethene-d2	3.911	65	36055	15.283	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.120%
21) 2-Butanone-d5	6.987	46	43978	49.507	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.020%
24) Chloroform-d	7.563	84	228654	19.603	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.400%
26) 1,2-Dichloroethane-d4	8.234	65	100906	20.258	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.040%
32) Benzene-d6	8.199	84	424847	16.975	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.920%
36) 1,2-Dichloropropane-d6	9.210	67	138753	20.030	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.120%
41) Toluene-d8	10.269	98	379624	16.202	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.800%
43) trans-1,3-Dichloroprop...	10.528	79	52598	18.369	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.480%
47) 2-Hexanone-d5	10.881	63	36228	43.433	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.860%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	119635	22.568	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.280%
66) 1,2-Dichlorobenzene-d4	13.816	152	144422	23.650	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.600%
Target Compounds						
					Qvalue	
13) Acetone	4.022	43	10271	13.511	ug/L	67
16) Methylene chloride	4.799	84	14639	1.547	ug/L	86

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

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