

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050123\
 Data File : VD075941.D
 Acq On : 01 May 2023 15:59
 Operator : KP/SY
 Sample : 02564-03
 Misc : 5.77G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCE5

Quant Time: May 02 02:34:15 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	495418	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	453327	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	182046	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	125452	11.543	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.160%
7) Chloroethane-d5	2.799	69	120558	12.838	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.360%
11) 1,1-Dichloroethene-d2	3.917	65	30141	12.029	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.120%
21) 2-Butanone-d5	6.987	46	35278	37.391	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.780%
24) Chloroform-d	7.569	84	187723	15.153	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	60.600%
26) 1,2-Dichloroethane-d4	8.228	65	81842	15.470	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	61.880%#
32) Benzene-d6	8.199	84	343539	13.002	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	52.000%
36) 1,2-Dichloropropane-d6	9.210	67	115436	15.784	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	63.120%#
41) Toluene-d8	10.269	98	306829	12.404	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	49.600%
43) trans-1,3-Dichloroprop...	10.528	79	41476	13.721	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	54.880%
47) 2-Hexanone-d5	10.881	63	26632	30.244	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.480%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	102394	18.297	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.200%
66) 1,2-Dichlorobenzene-d4	13.816	152	116933	18.160	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.640%#
Target Compounds						
					Qvalue	
13) Acetone	4.023	43	11104	13.753	ug/L	91
16) Methylene chloride	4.799	84	25425	2.530	ug/L	91
22) 2-Butanone	7.087	43	1705	1.620	ug/L #	57

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

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