

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050323\
 Data File : VD075986.D
 Acq On : 03 May 2023 17:27
 Operator : KP/SY
 Sample : 02593-08
 Misc : 5.18G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCJ2

Quant Time: May 04 03:09:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 02:54:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	463449	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	431743	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	172095	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	146472	14.407	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.640%		
7) Chloroethane-d5	2.799	69	145071	16.515	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.040%		
11) 1,1-Dichloroethene-d2	3.916	65	35150	14.996	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.000%		
21) 2-Butanone-d5	6.987	46	42952	48.665	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.320%		
24) Chloroform-d	7.563	84	231561	19.981	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.920%		
26) 1,2-Dichloroethane-d4	8.228	65	101890	20.587	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.360%		
32) Benzene-d6	8.198	84	427542	16.990	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	67.960%		
36) 1,2-Dichloropropane-d6	9.210	67	142943	20.523	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	82.080%		
41) Toluene-d8	10.269	98	385269	16.354	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	65.400%		
43) trans-1,3-Dichloroprop...	10.528	79	50446	17.522	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.080%		
47) 2-Hexanone-d5	10.875	63	34874	41.584	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.160%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	123018	23.081	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.320%		
66) 1,2-Dichlorobenzene-d4	13.816	152	149152	24.503	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.000%		
Target Compounds					Qvalue	
13) Acetone	4.022	43	17752	23.503	ug/L	94
16) Methylene chloride	4.804	84	13420	1.427	ug/L	96

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

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