

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051123\
 Data File : VD076092.D
 Acq On : 11 May 2023 21:02
 Operator : KP/SY
 Sample : 02591-27
 Misc : 4.26G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREB7

Quant Time: May 12 03:06:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 12 02:22:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	625172	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	490172	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	137001	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	99301	10.384	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	41.520%		
7) Chloroethane-d5	2.793	69	112048	12.761	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.040%		
11) 1,1-Dichloroethene-d2	3.910	65	24566	10.203	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	40.800%#		
21) 2-Butanone-d5	6.981	46	57911	44.974	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.940%		
24) Chloroform-d	7.569	84	222084	16.956	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	67.840%		
26) 1,2-Dichloroethane-d4	8.228	65	104524	18.155	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	72.640%		
32) Benzene-d6	8.198	84	342652	15.505	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	62.040%		
36) 1,2-Dichloropropane-d6	9.210	67	138065	20.276	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	81.120%		
41) Toluene-d8	10.269	98	256872	13.043	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	52.160%		
43) trans-1,3-Dichloroprop...	10.522	79	37647	14.728	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	58.920%		
47) 2-Hexanone-d5	10.875	63	38086	38.194	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.380%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	135268	23.068	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.280%		
66) 1,2-Dichlorobenzene-d4	13.816	152	70010	17.889	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	71.560%#		
Target Compounds						Qvalue
16) Methylene chloride	4.793	84	25348	2.494	ug/L	95

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

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