Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD053024\
Data File : VD079099.D
Acq On : 30 May 2024 16:33
Operator : RP/MD
Sample : P2633-07
Misc : 5.29G/10ml/MSVOA_D/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BHBZ3

Quant Time: May 31 01:57:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 31 01:52:18 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	251242	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	238030	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	88484	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	114257	14.778	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 59.120%			
7) Chloroethane-d5	2.799	69	119535	15.990	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 63.960%			
11) 1,1-Dichloroethene-d2	3.917	65	20386	14.853	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 59.400%			
21) 2-Butanone-d5	6.993	46	28790	48.685	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 97.360%			
24) Chloroform-d	7.563	84	125168	17.818	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 71.280%			
26) 1,2-Dichloroethane-d4	8.228	65	62249	19.209	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 76.840%			
32) Benzene-d6	8.199	84	239676	18.164	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 72.640%			
36) 1,2-Dichloropropane-d6	9.210	67	75774	19.935	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 79.760%			
41) Toluene-d8	10.269	98	202883	16.421	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 65.680%			
43) trans-1,3-Dichloroprop...	10.528	79	28000	17.526	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 70.120%			
47) 2-Hexanone-d5	10.875	63	21684	44.128	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 88.260%			
56) 1,1,2,2-Tetrachloroeth...	12.651	84	73157	21.729	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 86.920%			
66) 1,2-Dichlorobenzene-d4	13.810	152	66155	21.663	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 86.640%			
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	14025	3.133	ug/L	96

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

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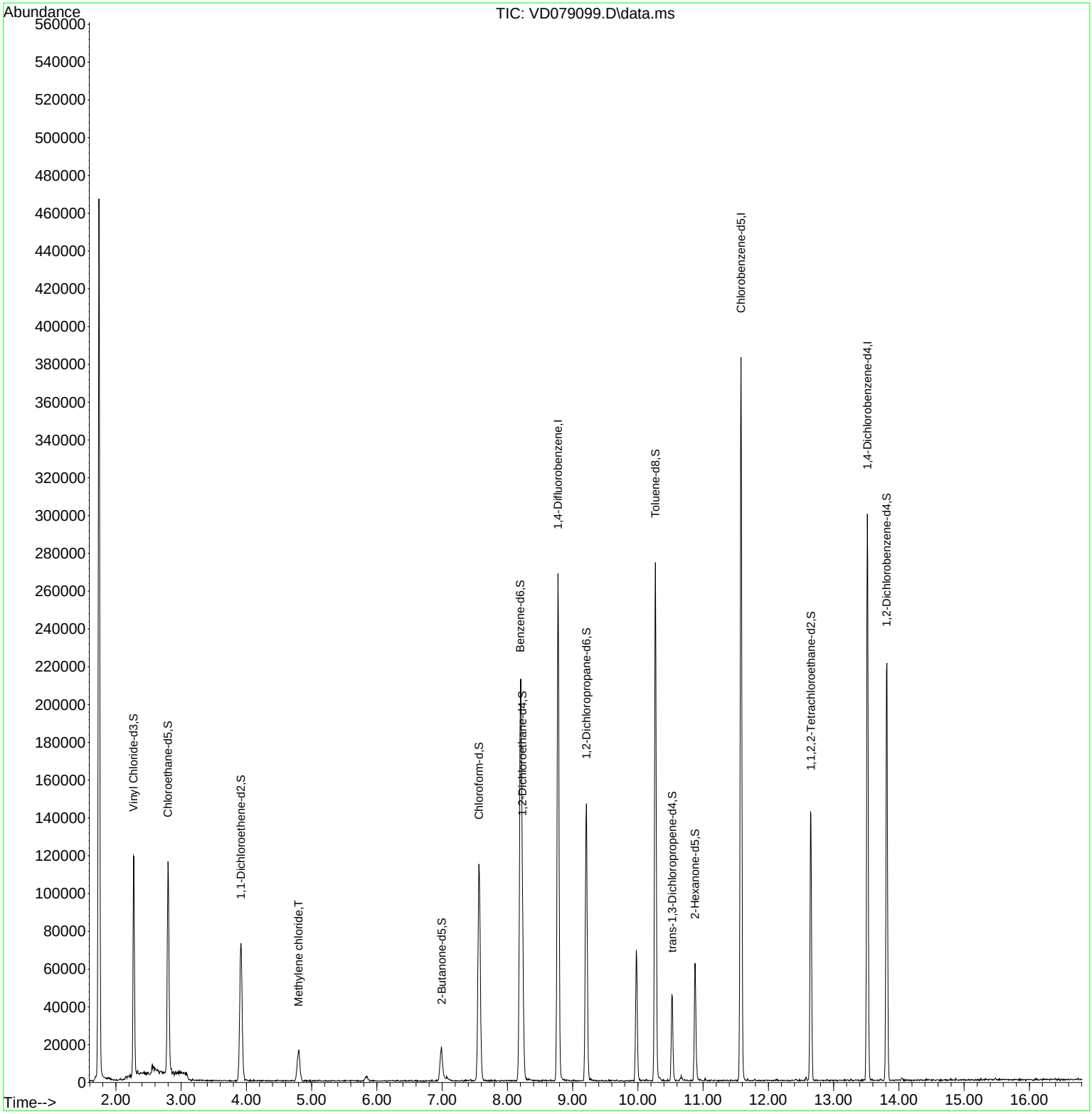
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