

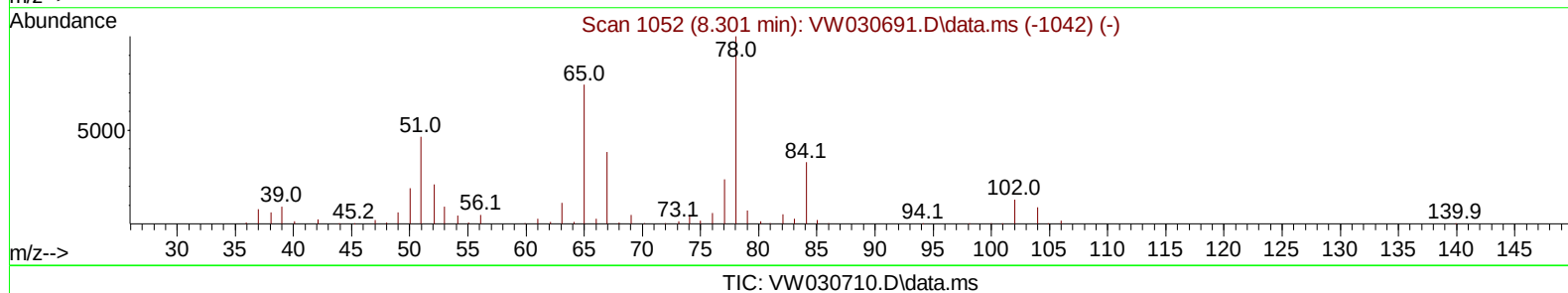
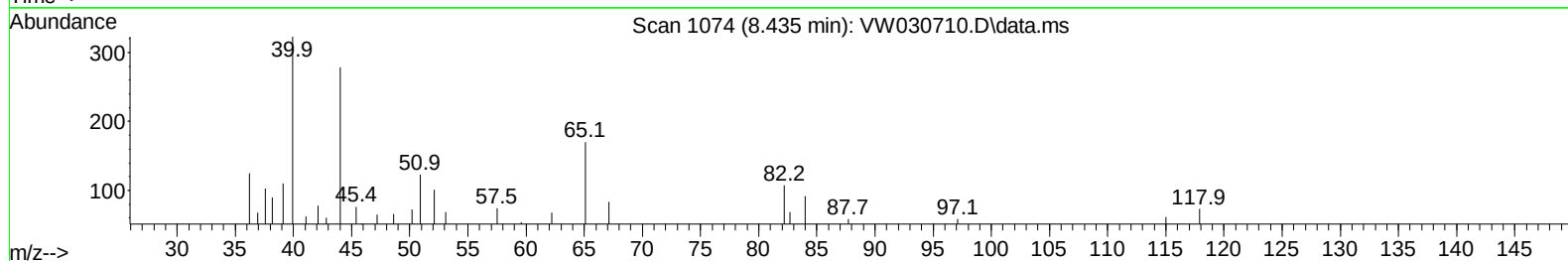
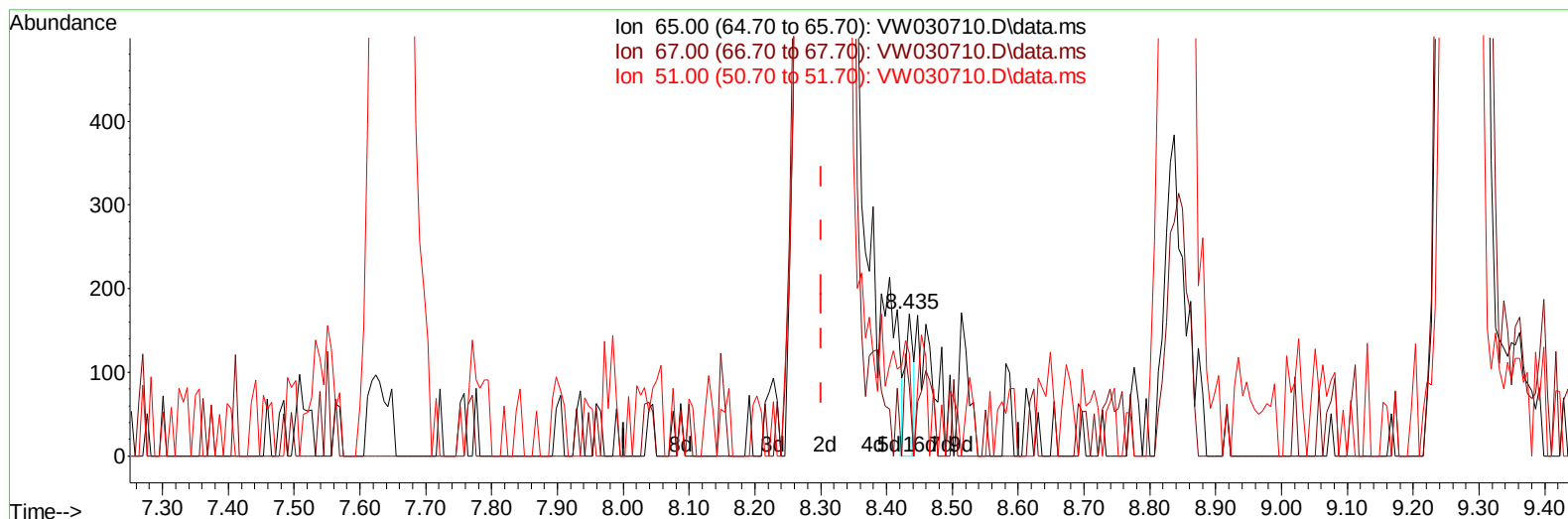
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102224\
Data File : VW030710.D
Acq On : 22 Oct 2024 17:55
Operator : SY/MD
Sample : P4436-04
Misc : 5.42g/10mL/MSVOA_W/SOIL/A
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4F46

Manual IntegrationsAPPROVED

Quant Time: Oct 23 01:40:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 23 01:34:41 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 10/23/2024
Supervised By :Mahesh Dadoda 10/23/2024



(26) 1,2-Dichloroethane-d4 (S)

8.435min (+ 0.134) 0.02 ug/L

response 143

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	52.45
51.00	109.40	94.41
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	445763	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	366970	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	127128	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	76180	10.872	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	43.480%		
7) Chloroethane-d5	2.899	69	81555	15.377	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	61.520%		
11) 1,1-Dichloroethene-d2	4.015	65	30533	10.477	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery =	41.920%#		
21) 2-Butanone-d5	7.075	46	49052	38.901	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	77.800%		
24) Chloroform-d	7.648	84	238940	18.743	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	74.960%		
26) 1,2-Dichloroethane-d4	8.307	65	122941m	18.546	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	74.200%		
32) Benzene-d6	8.270	84	361867	16.990	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	67.960%		
36) 1,2-Dichloropropane-d6	9.270	67	130270	20.838	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	83.360%		
41) Toluene-d8	10.319	98	273155	14.049	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	56.200%		
43) trans-1,3-Dichloroprop...	10.575	79	42284	16.153	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	64.600%		
47) 2-Hexanone-d5	10.922	63	36981	45.929	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	91.860%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	98769	21.513	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	86.040%		
66) 1,2-Dichlorobenzene-d4	13.849	152	80428	18.698	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	74.800%#		

Target Compounds Qvalue

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

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