

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042524\
Data File : VW028550.D
Acq On : 25 Apr 2024 12:57
Operator : SY/MD
Sample : P2234-04
Misc : 5.01g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

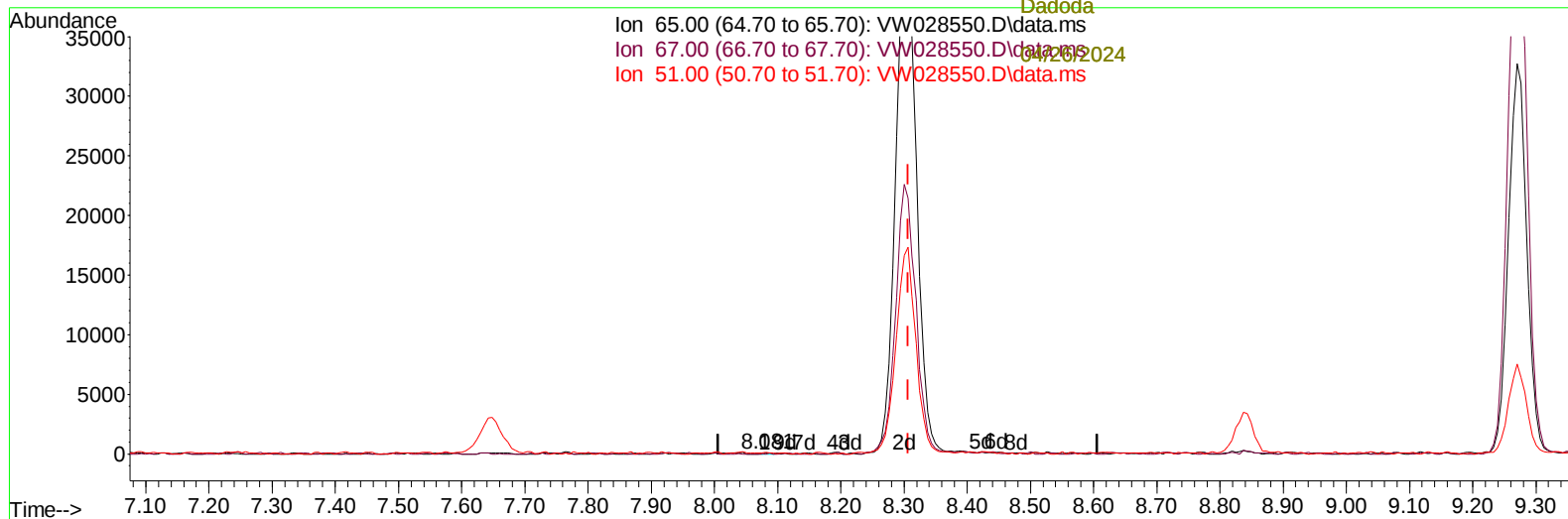
Manual IntegrationsAPPROVED

Reviewed By :Semsettin
Yesilyurt

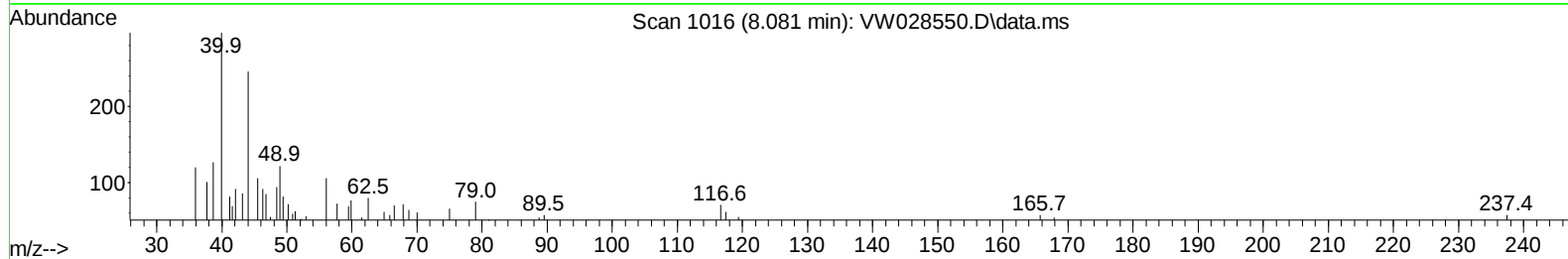
04/26/2024
Supervised By :Mahesh
Dadoda

Quant Time: Apr 26 01:11:31 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 26 01:10:19 2024
Response via : Initial Calibration

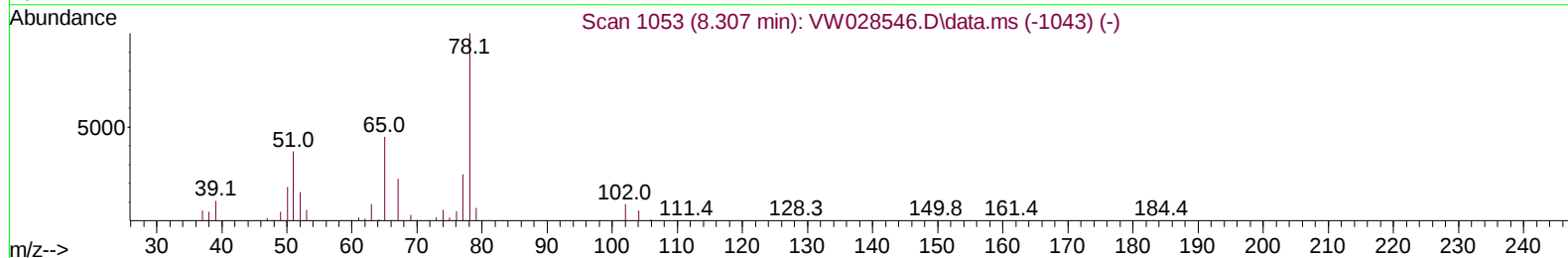
Ion 65.00 (64.70 to 65.70): VW028550.D\data.ms
Ion 67.00 (66.70 to 67.70): VW028550.D\data.ms
Ion 51.00 (50.70 to 51.70): VW028550.D\data.ms



Scan 1016 (8.081 min): VW028550.D\data.ms



Scan 1053 (8.307 min): VW028546.D\data.ms (-1043) (-)



TIC: VW028550.D\data.ms

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

8.081min (-0.226) 0.01 ug/L

response 42

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	54.76
51.00	108.40	78.57
0.00	0.00	0.00

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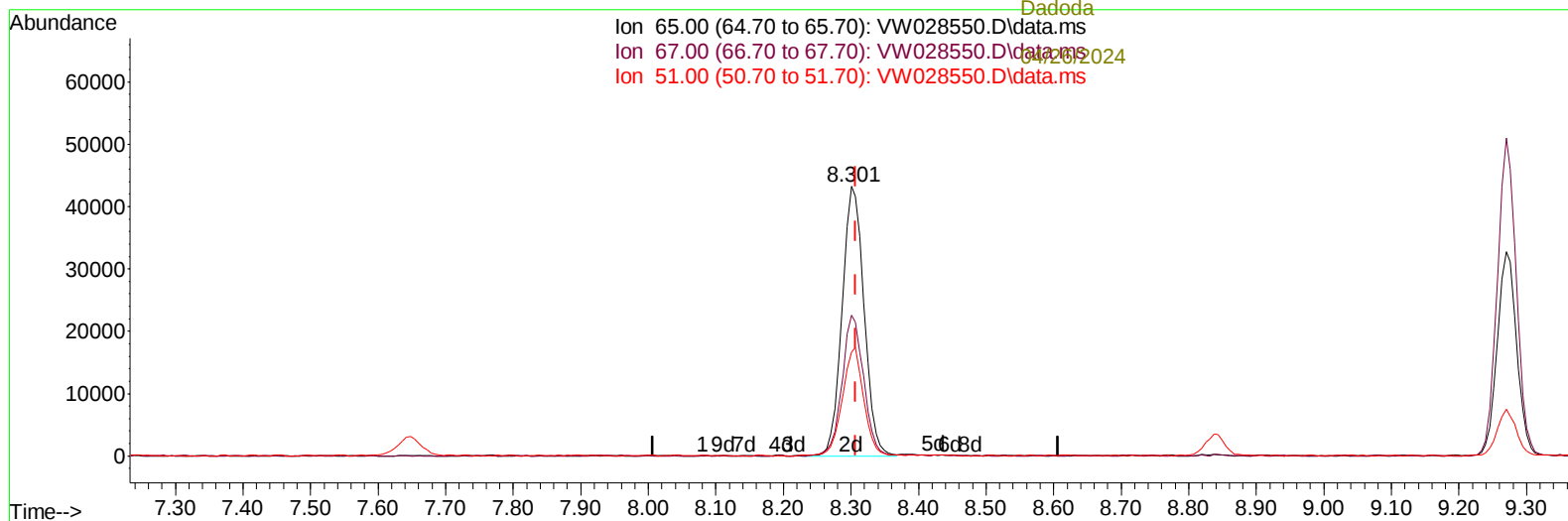
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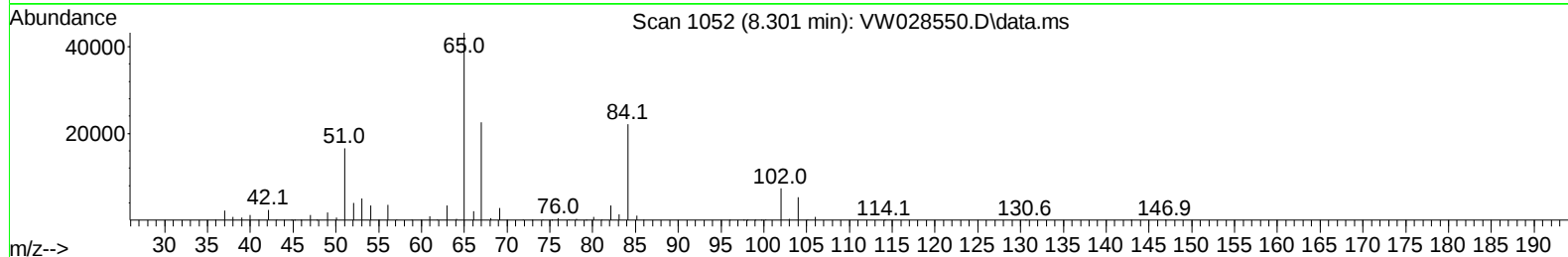
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 Response via : Initial Calibration

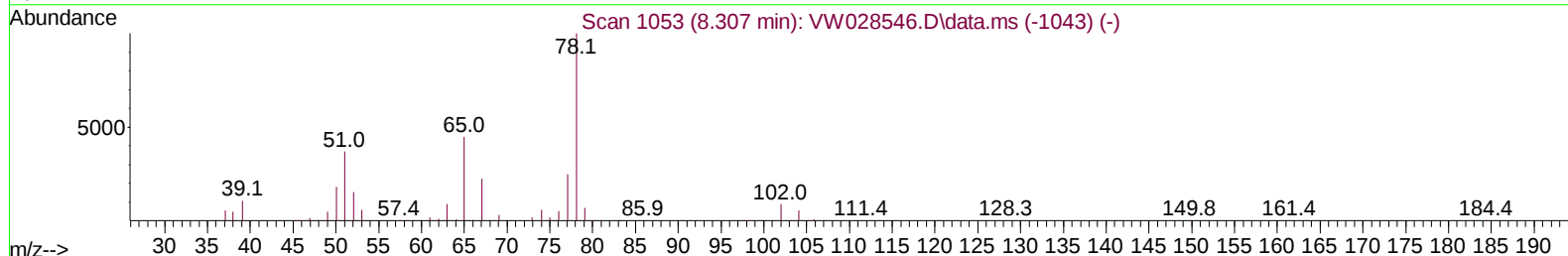
Ion 65.00 (64.70 to 65.70): VW028550.D\data.ms
 Ion 67.00 (66.70 to 67.70): VW028550.D\data.ms
 Ion 51.00 (50.70 to 51.70): VW028550.D\data.ms



Scan 1052 (8.301 min): VW028550.D\data.ms



Scan 1053 (8.307 min): VW028546.D\data.ms (-1043) (-)



TIC: VW028550.D\data.ms

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

8.301min (-0.006) 24.13 ug/L m

response 97357

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.02#
51.00	108.40	0.03#
0.00	0.00	0.00

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 Quant Title : SFAM01.0
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----04/26/2024						
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	297585	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	270163	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	125852	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	80456	16.864	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	67.440%	
7) Chloroethane-d5	2.899	69	67819	18.756	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	75.040%	
11) 1,1-Dichloroethene-d2	4.015	65	35258	17.452	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	69.800%	
21) 2-Butanone-d5	7.081	46	47520	53.230	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	106.460%	
24) Chloroform-d	7.648	84	170810	21.997	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	88.000%	
26) 1,2-Dichloroethane-d4	8.301	65	97357m	24.125	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	96.520%	
32) Benzene-d6	8.270	84	319212	21.629	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	86.520%	
36) 1,2-Dichloropropane-d6	9.270	67	99631	22.711	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	90.840%	
41) Toluene-d8	10.319	98	274997	20.491	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	81.960%	
43) trans-1,3-Dichloroprop...	10.575	79	37671	21.596	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	86.400%	
47) 2-Hexanone-d5	10.922	63	32043	52.730	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	105.460%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	81310	26.270	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	105.080%	
66) 1,2-Dichlorobenzene-d4	13.848	152	97939	24.607	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	98.440%	

Target Compounds Qvalue

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

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