

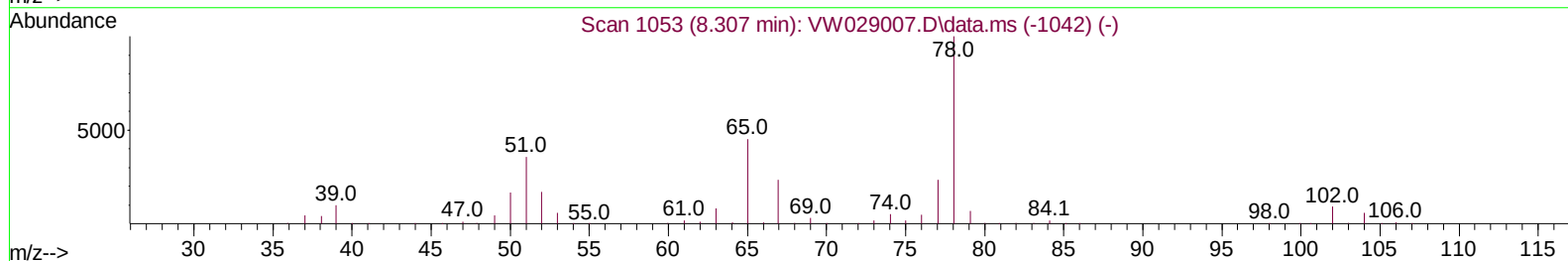
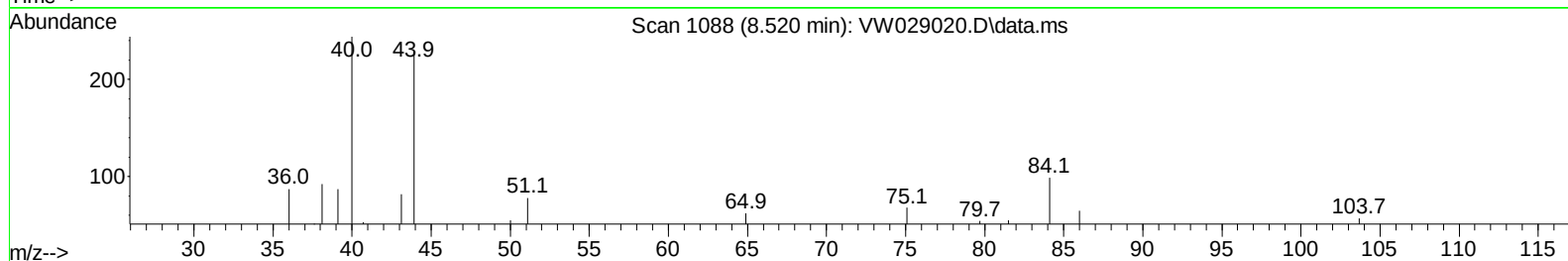
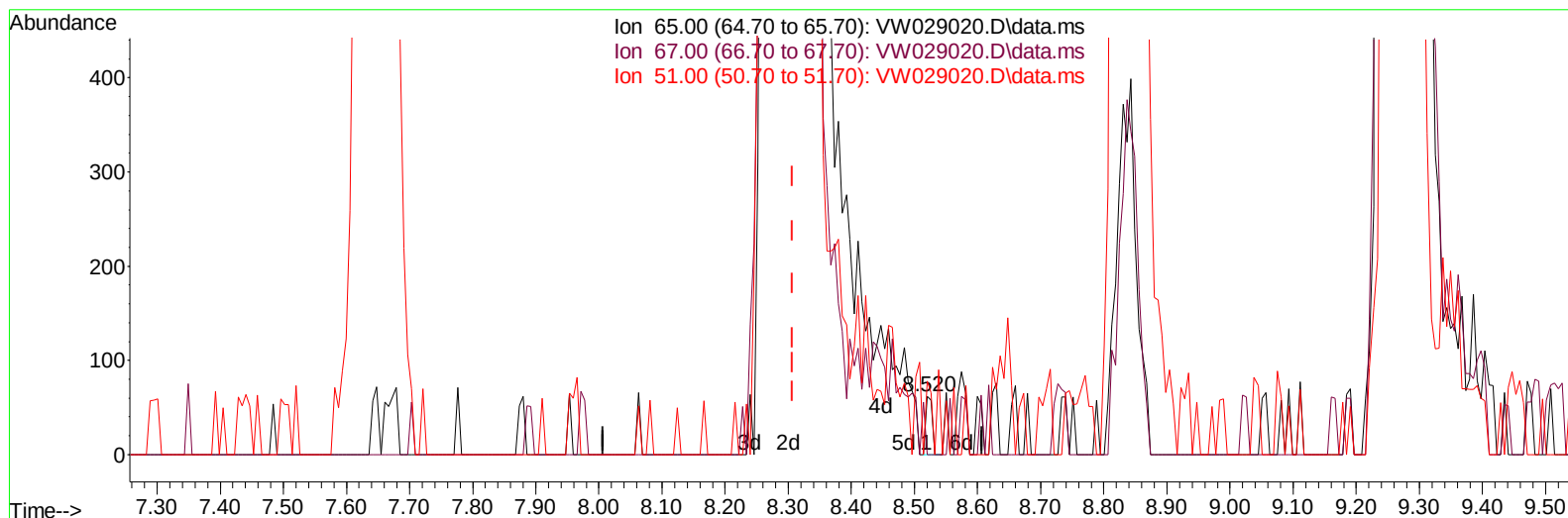
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060524\
Data File : VW029020.D
Acq On : 05 Jun 2024 14:30
Operator : SY/MD
Sample : P2738-01
Misc : 4.35g/10mL/MSVOA_W/SoIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0002

Manual IntegrationsAPPROVED

Quant Time: Jun 06 00:24:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 05 23:49:22 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/06/2024
Supervised By :Mahesh Dadoda 06/06/2024



TIC: VW029020.D\data.ms

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

8.520min (+ 0.213) 0.00 ug/L

response 44

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	45.45
51.00	105.10	120.45
0.00	0.00	0.00

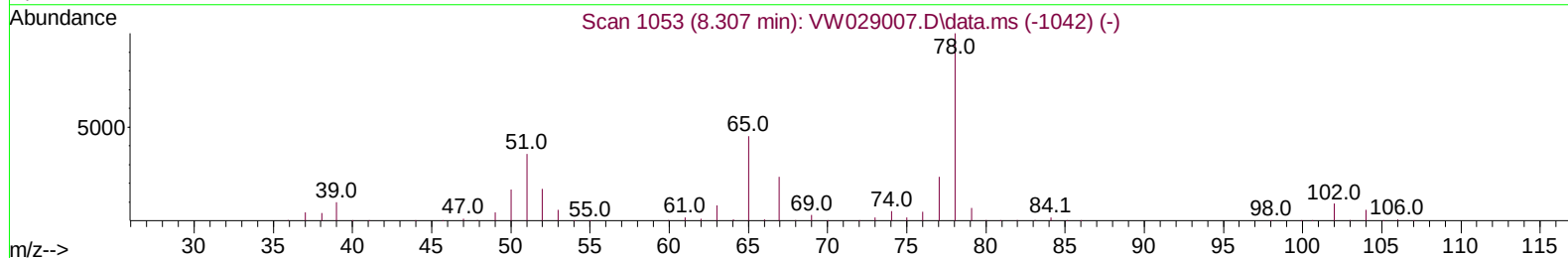
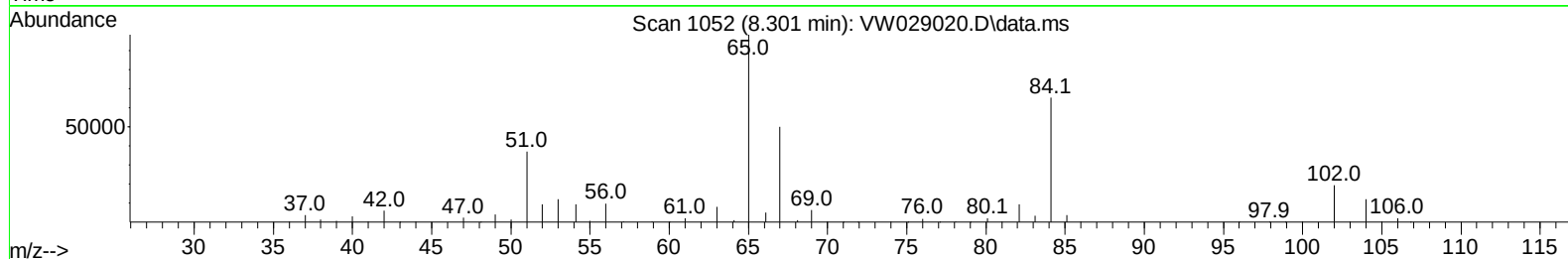
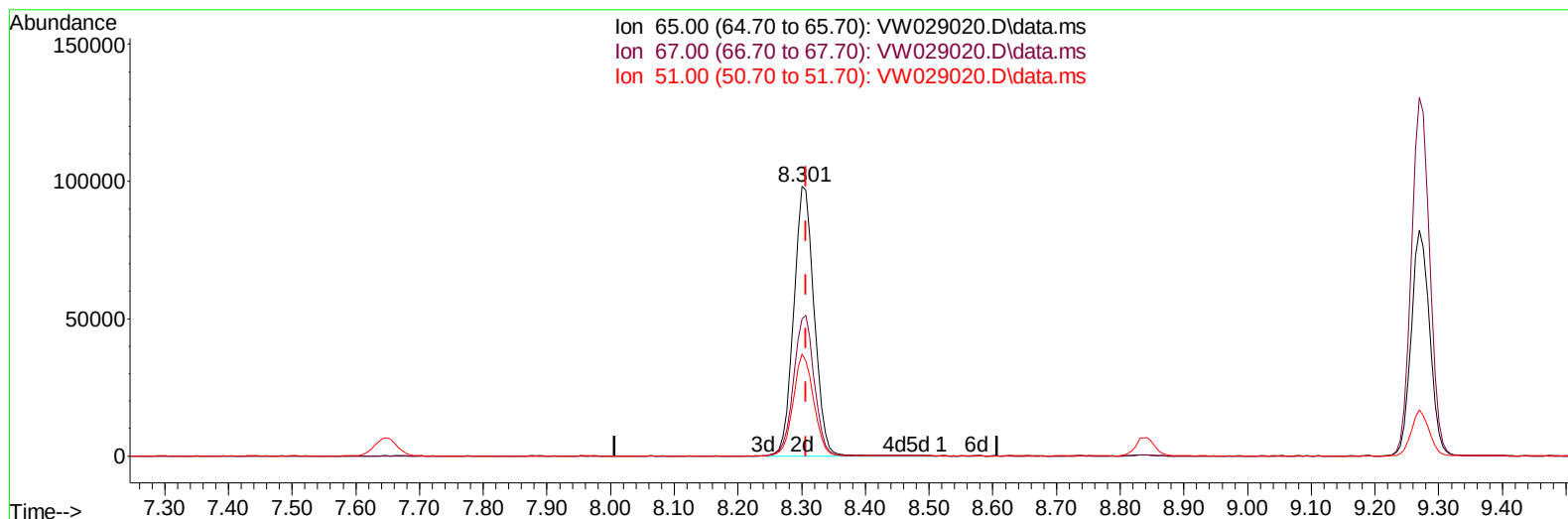
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Quant Time: Jun 06 00:24:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 05 23:49:22 2024
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TIC: VW029020.D\data.ms

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

8.301min (-0.006) 23.35 ug/L m

response 220211

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.01#
51.00	105.10	0.02#
0.00	0.00	0.00

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 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
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Manual IntegrationsAPPROVED

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 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 23:49:22 2024
 Response via : Initial Calibration

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.837	114		627994	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		517986	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		200250	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		230932	23.148	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	92.600%	
7) Chloroethane-d5	2.899	69		180191	23.521	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	94.080%	
11) 1,1-Dichloroethene-d2	4.021	65		103271	23.551	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	94.200%	
21) 2-Butanone-d5	7.075	46		92269	45.266	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	90.540%	
24) Chloroform-d	7.648	84		415790	23.208	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	92.840%	
26) 1,2-Dichloroethane-d4	8.301	65		220211m	23.347	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	93.400%	
32) Benzene-d6	8.270	84		867858	27.297	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	109.200%	
36) 1,2-Dichloropropane-d6	9.270	67		259671	26.938	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	107.760%	
41) Toluene-d8	10.318	98		760687	26.812	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	107.240%	
43) trans-1,3-Dichloroprop...	10.575	79		90037	24.308	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	97.240%	
47) 2-Hexanone-d5	10.922	63		66862	52.562	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	105.120%	
56) 1,1,2,2-Tetrachloroeth...	12.684	84		161033	24.047	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	96.200%	
66) 1,2-Dichlorobenzene-d4	13.848	152		185983	26.172	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	104.680%	
Target Compounds							
16) Methylene chloride	4.917	84		39569	4.198	ug/L	Qvalue 98

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

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