

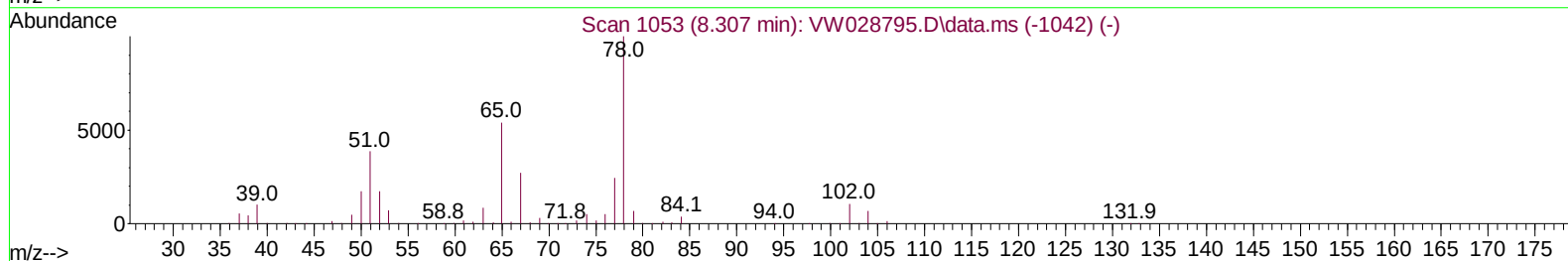
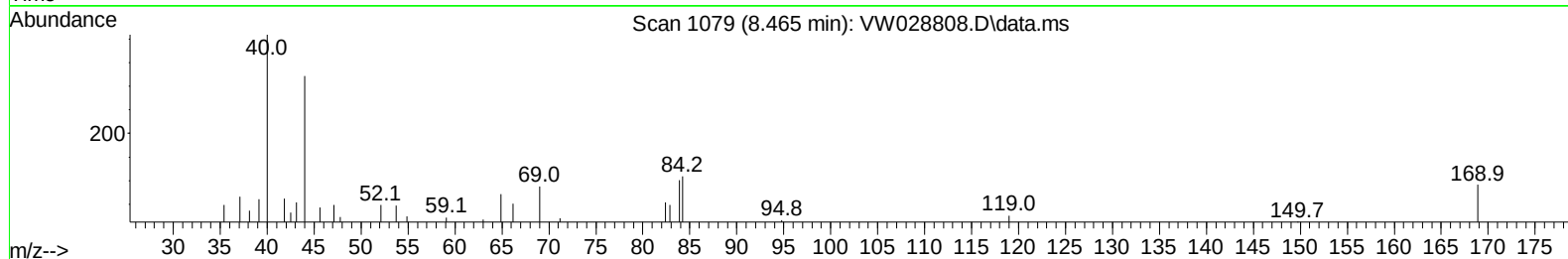
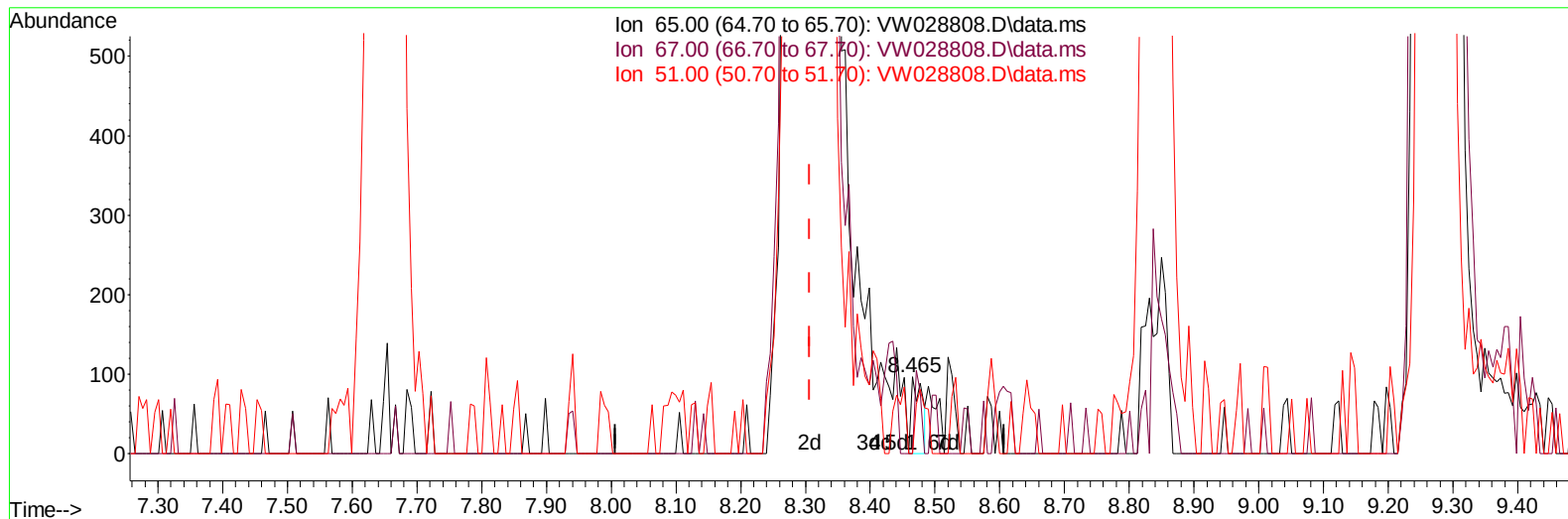
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
Data File : VW028808.D
Acq On : 25 May 2024 23:40
Operator : SY/MD
Sample : P2590-10
Misc : 5.18g/10mL/MSVOA_W/SOIL/A
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BHBL6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/28/2024
Supervised By :Mahesh Dadoda 05/28/2024

Quant Time: May 27 02:26:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Mon May 27 02:22:53 2024
Response via : Initial Calibration



TIC: VW028808.D\data.ms

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

8.465min (+ 0.158) 0.02 ug/L

response 114

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	58.77
51.00	101.70	82.46
0.00	0.00	0.00

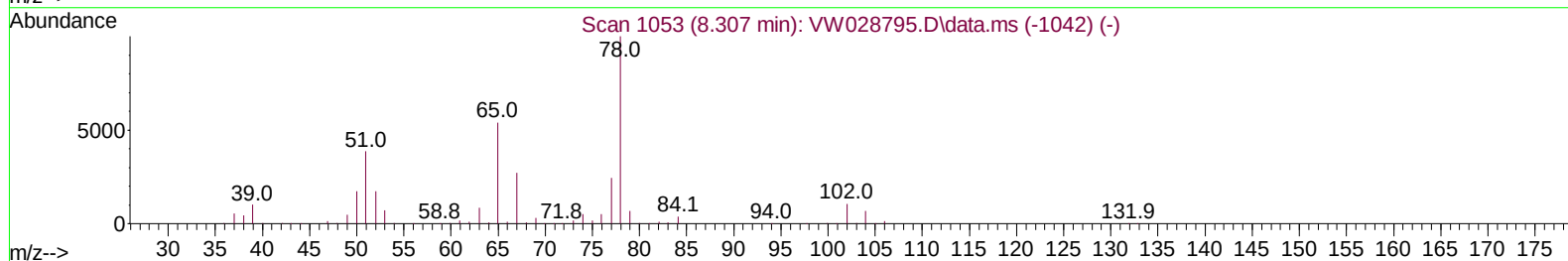
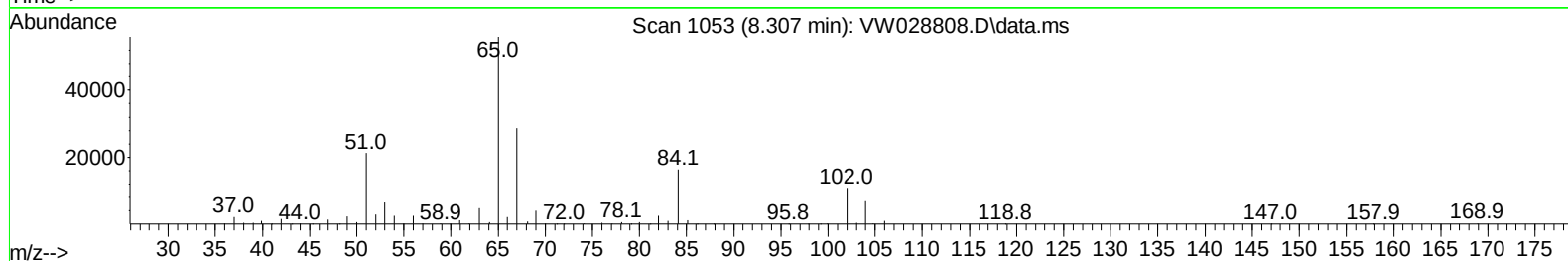
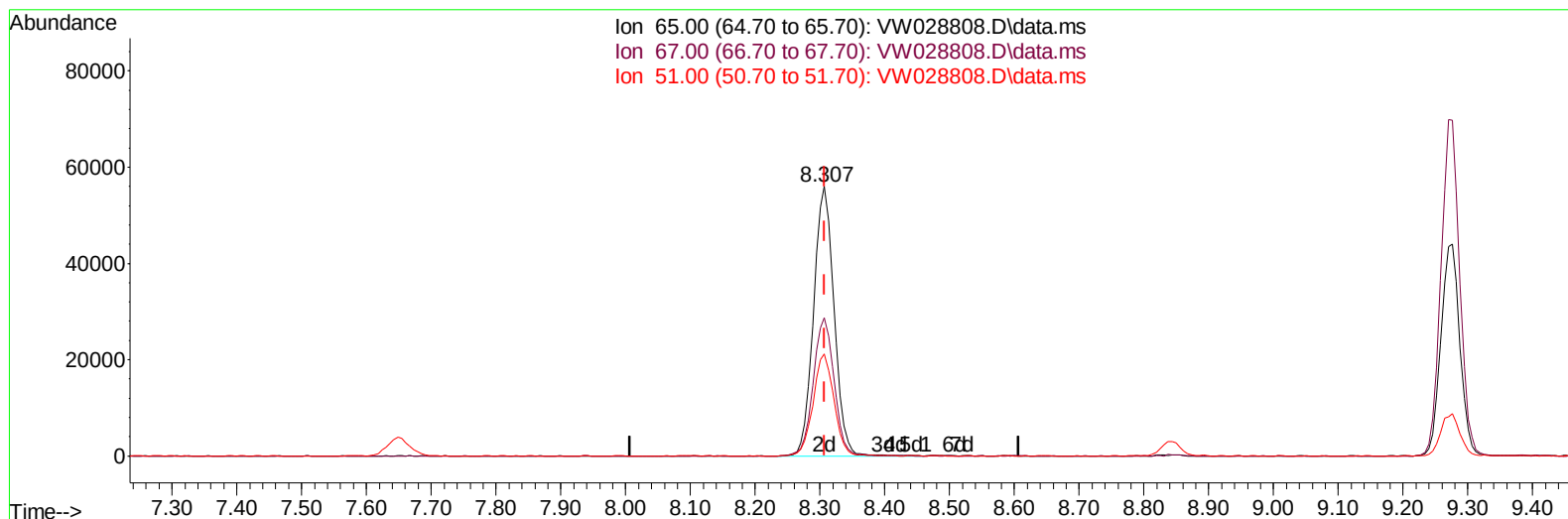
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TIC: VW028808.D\data.ms

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

8.307min (-0.000) 23.22 ug/L m

response 123027

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.05#
51.00	101.70	0.08#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	296181	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	227089	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	61047	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	79091	14.062	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	56.240%	
7) Chloroethane-d5	2.899	69	77186	17.923	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	71.680%	
11) 1,1-Dichloroethene-d2	4.021	65	33936	14.442	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	57.760%	
21) 2-Butanone-d5	7.075	46	58384	39.789	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	79.580%	
24) Chloroform-d	7.648	84	222003	23.988	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	95.960%	
26) 1,2-Dichloroethane-d4	8.307	65	123027m	23.220	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	92.880%	
32) Benzene-d6	8.276	84	371199	24.500	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	98.000%	
36) 1,2-Dichloropropane-d6	9.270	67	140666	30.853	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	123.400%#	
41) Toluene-d8	10.319	98	274625	20.468	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	81.880%	
43) trans-1,3-Dichloroprop...	10.575	79	33539	18.287	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	73.160%	
47) 2-Hexanone-d5	10.922	63	37042	47.107	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	94.220%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	108691	28.431	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	113.720%	
66) 1,2-Dichlorobenzene-d4	13.848	152	58141	24.988	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	99.960%	
Target Compounds					Qvalue	
16) Methylene chloride	4.923	84	15180	3.314	ug/L	86

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

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