

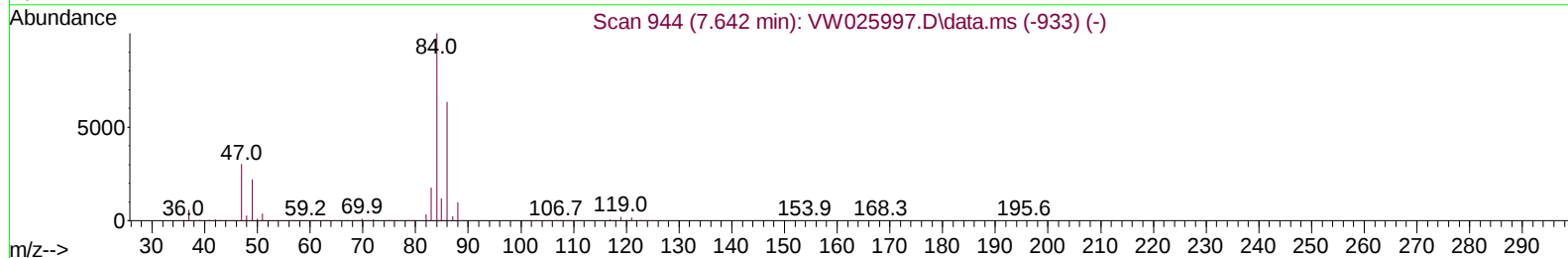
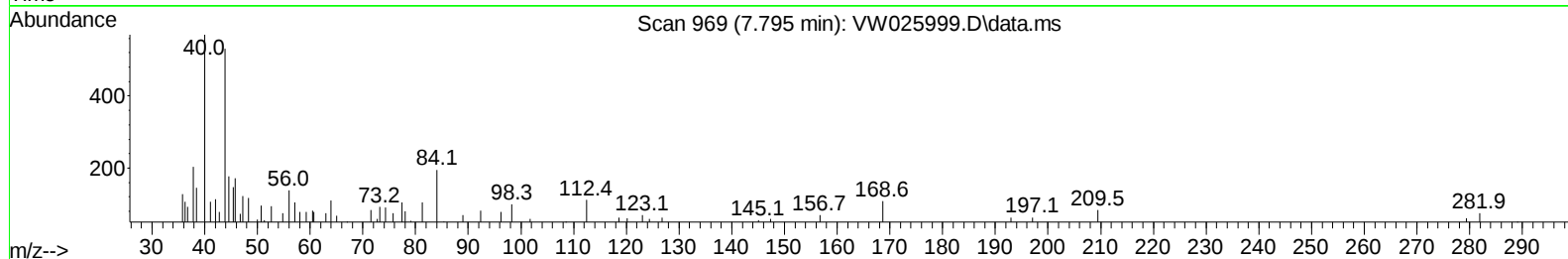
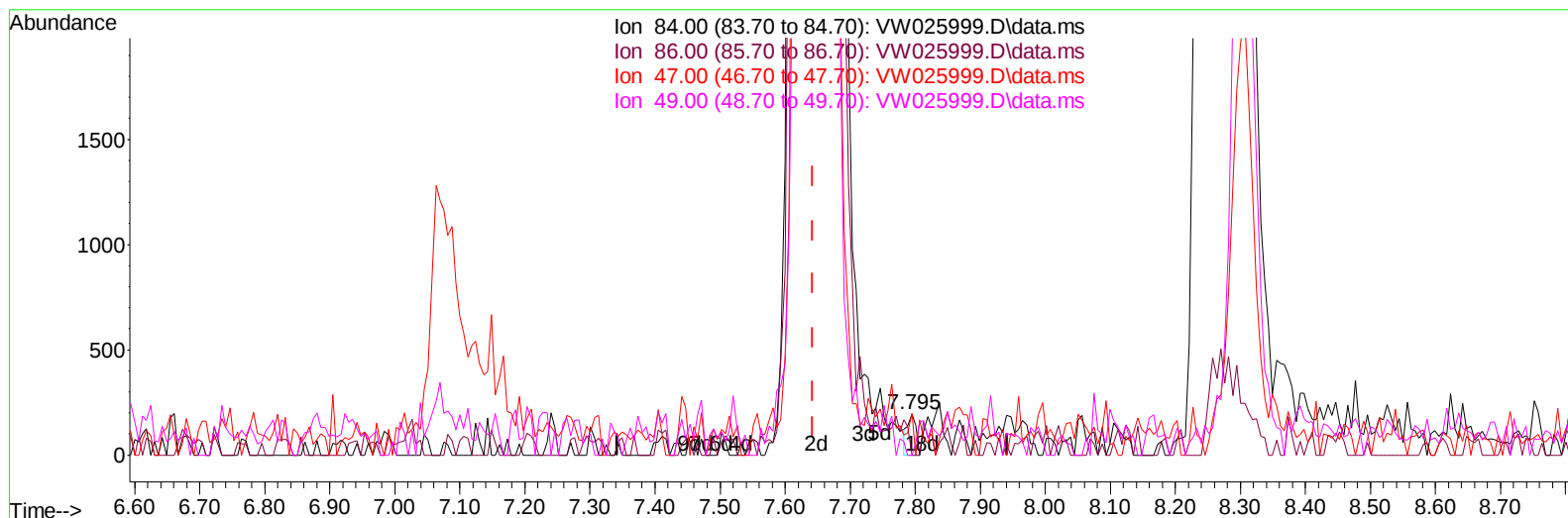
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051923\
 Data File : VW025999.D
 Acq On : 19 May 2023 11:04
 Operator : SY/MD
 Sample : 02841-10
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual IntegrationsAPPROVED

Quant Time: May 20 05:06:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 20 04:57:36 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 05/22/2023
 Supervised By :Mahesh Dadoda 05/22/2023



TIC: VW025999.D\data.ms

(24) Chloroform-d (S)

7.795min (+ 0.152) 0.01 ug/L

response 173

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.70	64.16
47.00	50.20	63.58
49.00	28.70	30.06

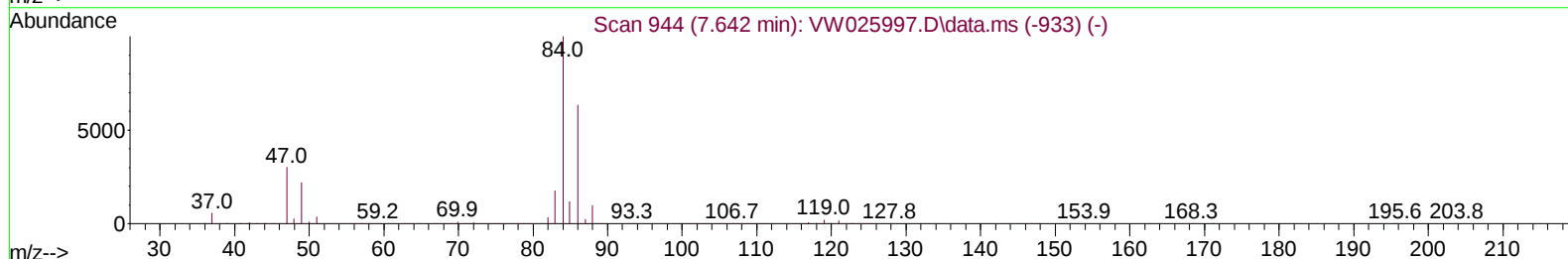
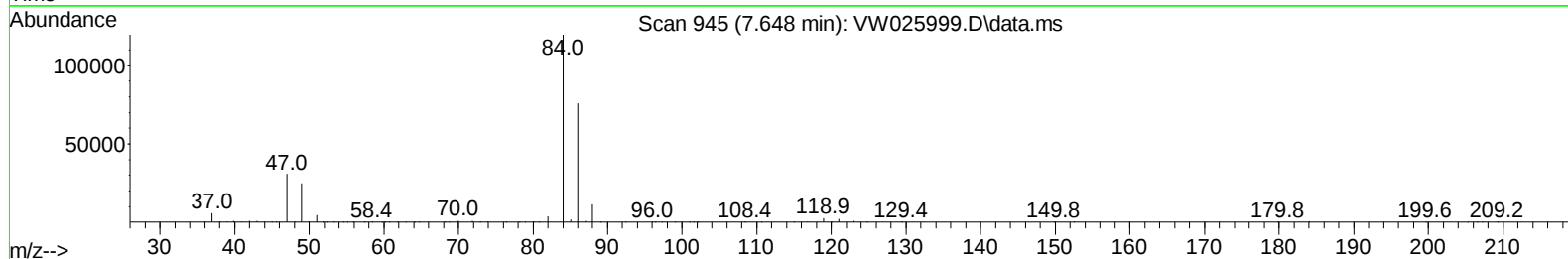
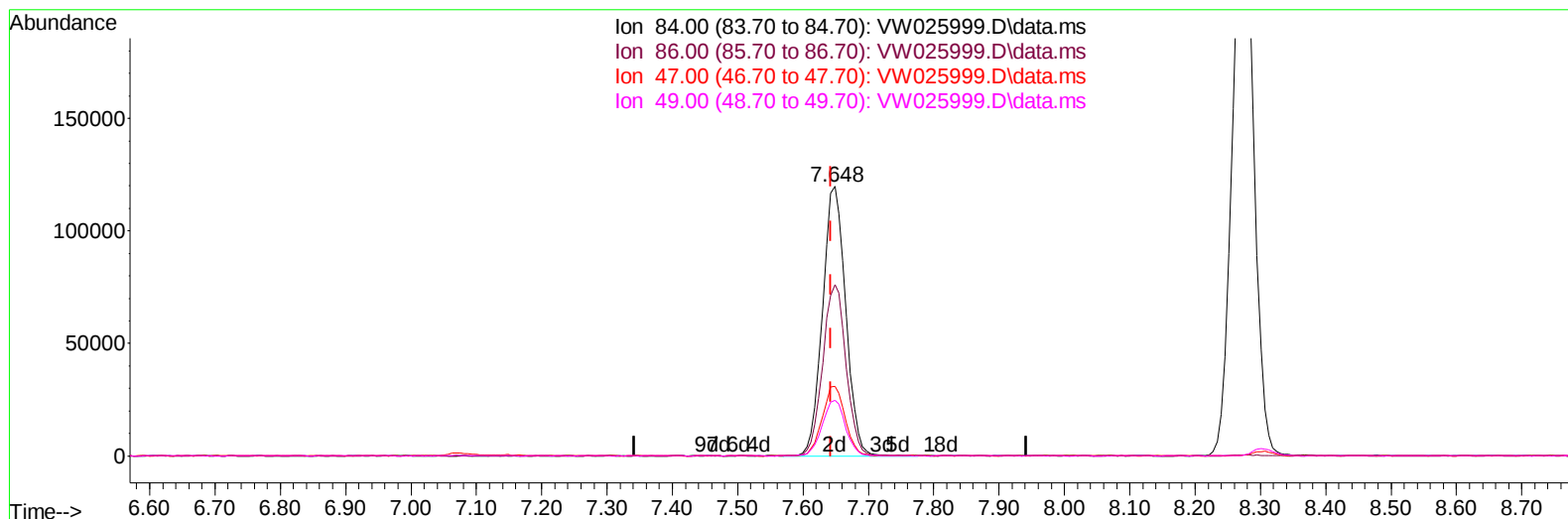
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Manual IntegrationsAPPROVED

Quant Time: May 20 05:06:57 2023
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 Quant Title : SFAM01.0
 QLast Update : Sat May 20 04:57:36 2023
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Reviewed By :Krupa Patel 05/22/2023
 Supervised By :Mahesh Dadoda 05/22/2023



TIC: VW025999.D\data.ms

(24) Chloroform-d (S)

7.648min (+ 0.006) 21.61 ug/L m

response 296452

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.70	0.04#
47.00	50.20	0.04#
49.00	28.70	0.02#

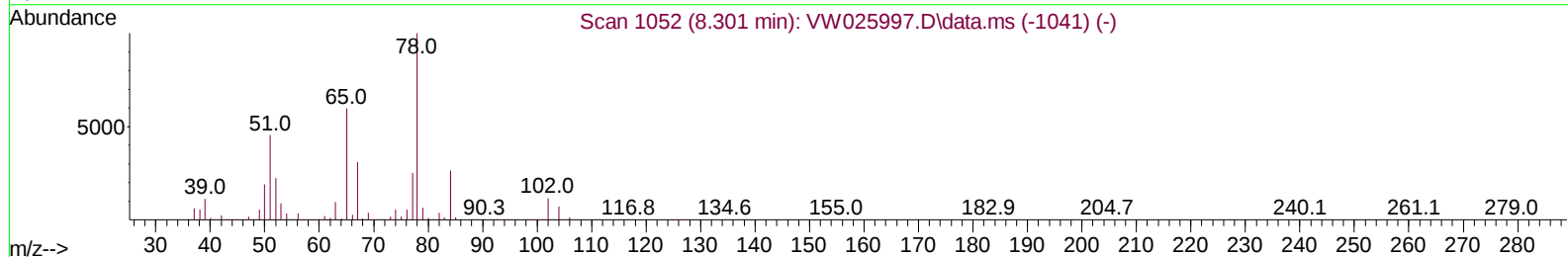
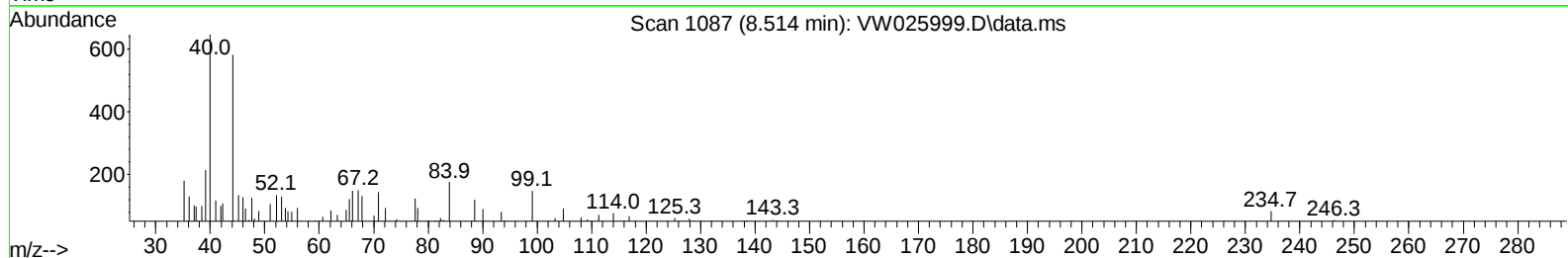
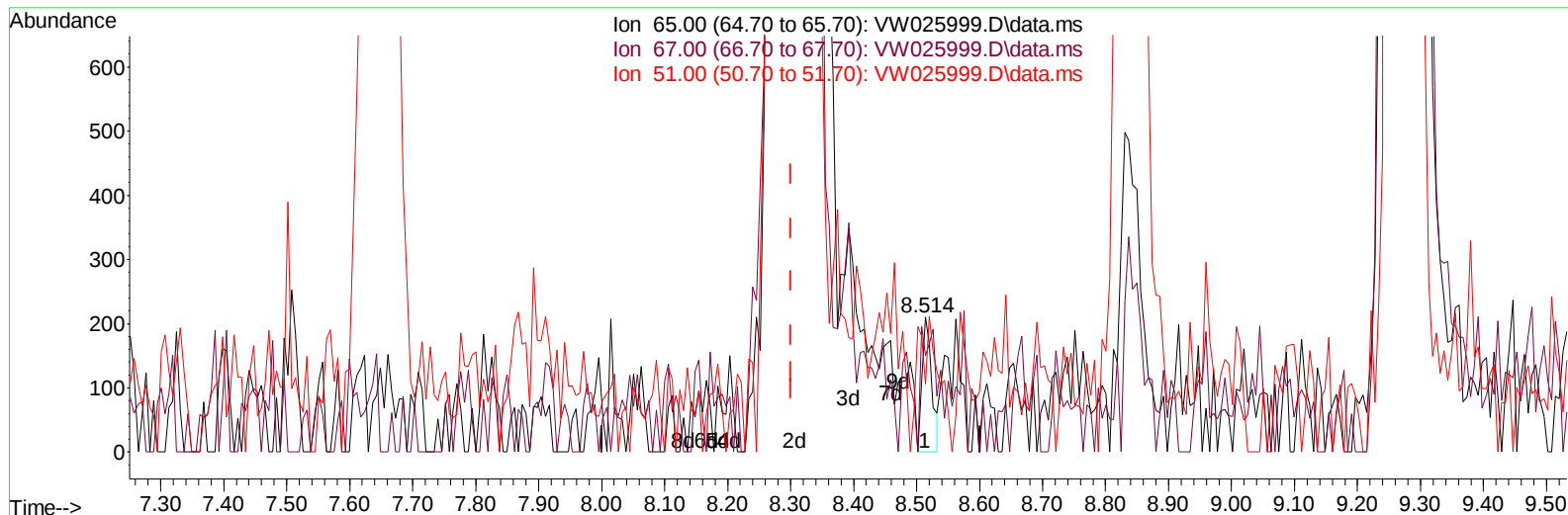
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 Operator : SY/MD
 Sample : 02841-10
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual IntegrationsAPPROVED

Quant Time: May 20 05:06:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 20 04:57:36 2023
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Reviewed By :Krupa Patel 05/22/2023
 Supervised By :Mahesh Dadoda 05/22/2023



TIC: VW025999.D\data.ms

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

8.514min (+ 0.213) 0.03 ug/L

response 227

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	58.59
51.00	112.30	124.67
0.00	0.00	0.00

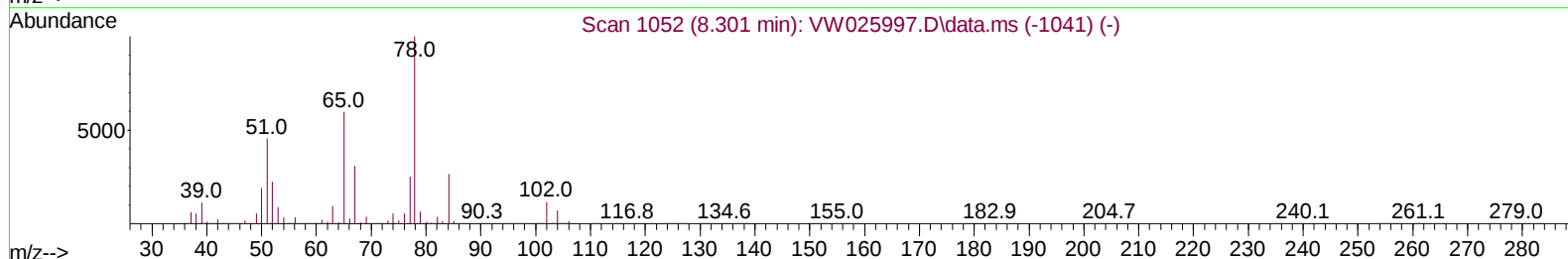
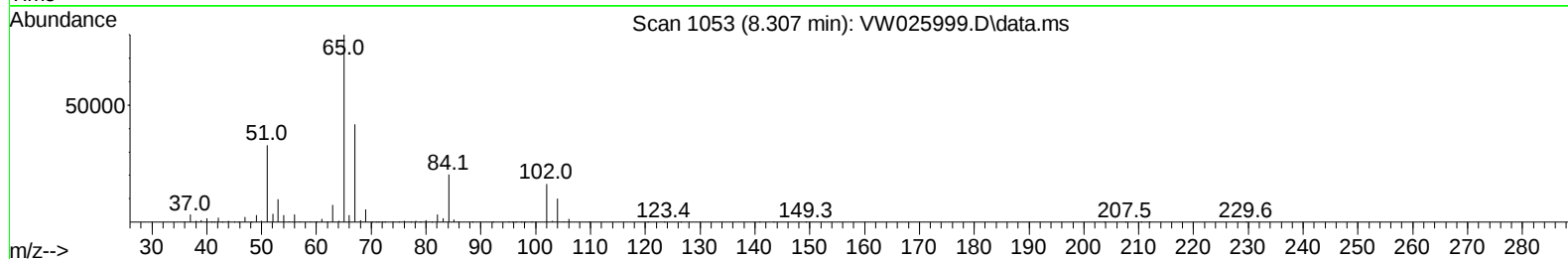
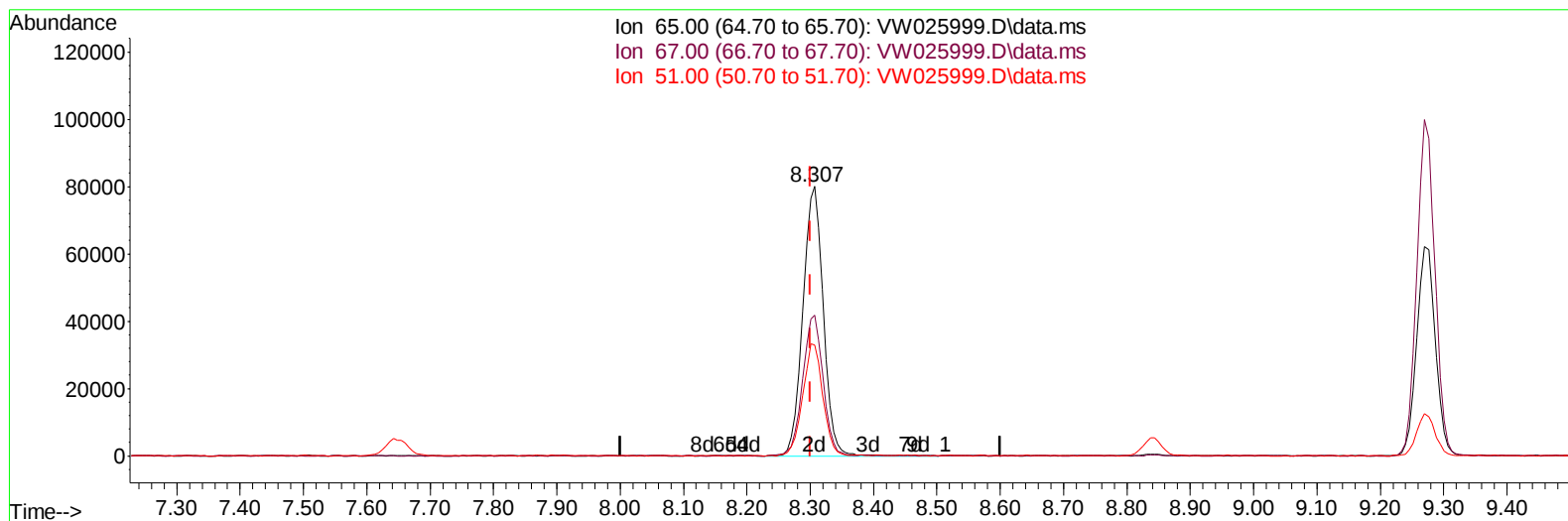
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Quant Time: May 20 05:06:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 20 04:57:36 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 05/22/2023
 Supervised By :Mahesh Dadoda 05/22/2023



TIC: VW025999.D\data.ms

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

8.307min (+ 0.006) 23.02 ug/L m

response 178577

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.07#
51.00	112.30	0.16#
0.00	0.00	0.00

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 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual IntegrationsAPPROVED

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Reviewed By :Krupa Patel 05/22/2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	475662	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	436031	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	200572	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	128748	19.101	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	76.400%	
7) Chloroethane-d5	2.899	69	107804	21.573	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	86.280%	
11) 1,1-Dichloroethene-d2	4.021	65	62327	18.466	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	73.880%	
21) 2-Butanone-d5	7.075	46	127646	57.284	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	114.560%	
24) Chloroform-d	7.648	84	296452m	21.614	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	86.440%	
26) 1,2-Dichloroethane-d4	8.307	65	178577m	23.025	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	92.080%	
32) Benzene-d6	8.276	84	577900	20.283	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	81.120%	
36) 1,2-Dichloropropane-d6	9.270	67	197317	21.645	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	86.600%	
41) Toluene-d8	10.325	98	479525	18.874	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	75.480%	
43) trans-1,3-Dichloroprop...	10.575	79	72027	19.492	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	77.960%	
47) 2-Hexanone-d5	10.922	63	83725	53.862	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	107.720%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	182285	26.236	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	104.960%	
66) 1,2-Dichlorobenzene-d4	13.849	152	161875	22.139	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	88.560%	
Target Compounds						
13) Acetone	4.125	43	5701	2.885	ug/L	Qvalue 90

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

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Manual IntegrationsAPPROVED

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Quant Title : SFAM01.0
QLast Update : Sat May 20 04:57:36 2023
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