

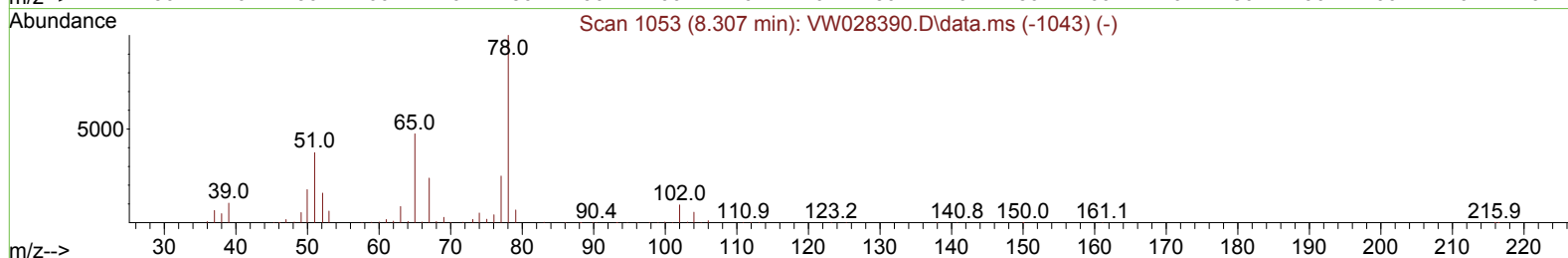
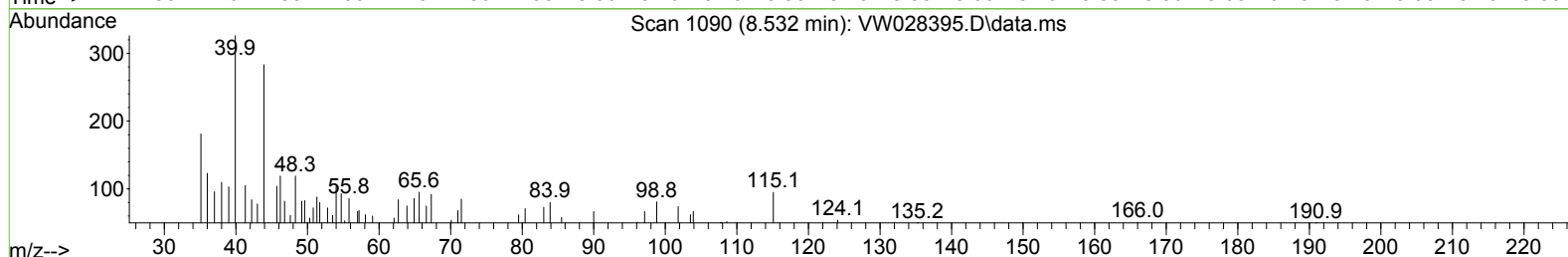
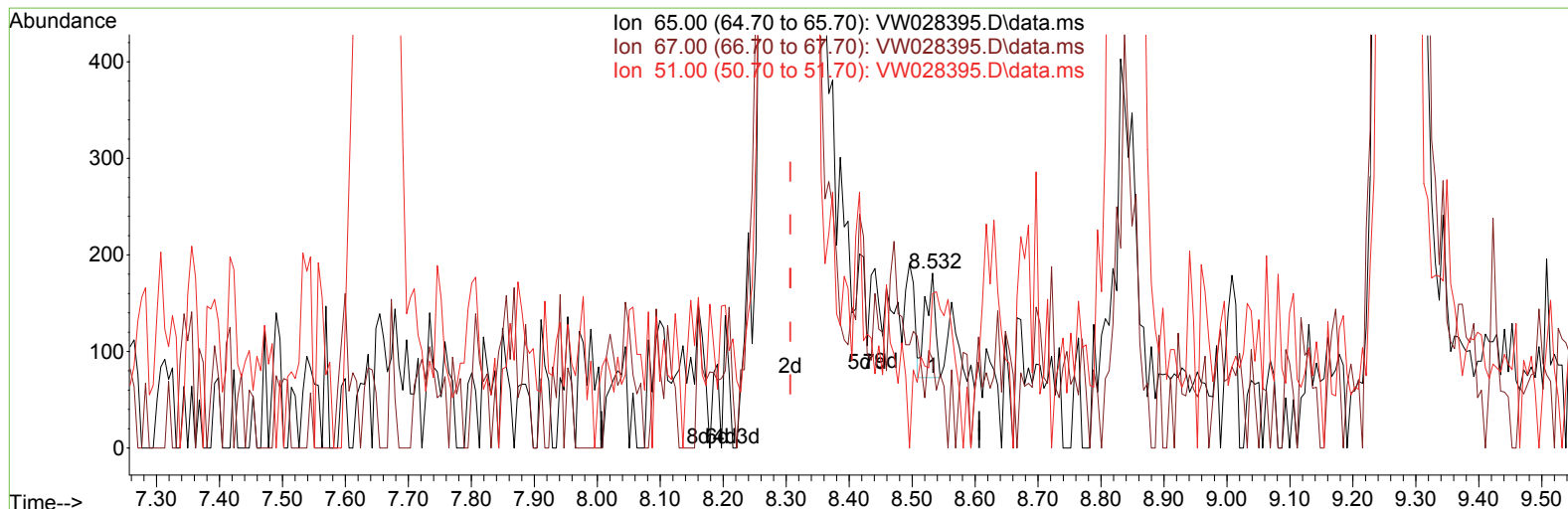
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
Data File : VW028395.D
Acq On : 11 Apr 2024 11:50
Operator : SY/MD
Sample : P2052-07
Misc : 5.54g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AC3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/12/2024
Supervised By :Mahesh Dadoda 04/13/2024

Quant Time: Apr 12 00:56:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 12 00:55:02 2024
Response via : Initial Calibration



TIC: VW028395.D\data.ms

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

8.532min (+ 0.226) 0.02 ug/L

response 117

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	43.59
51.00	108.40	84.62
0.00	0.00	0.00

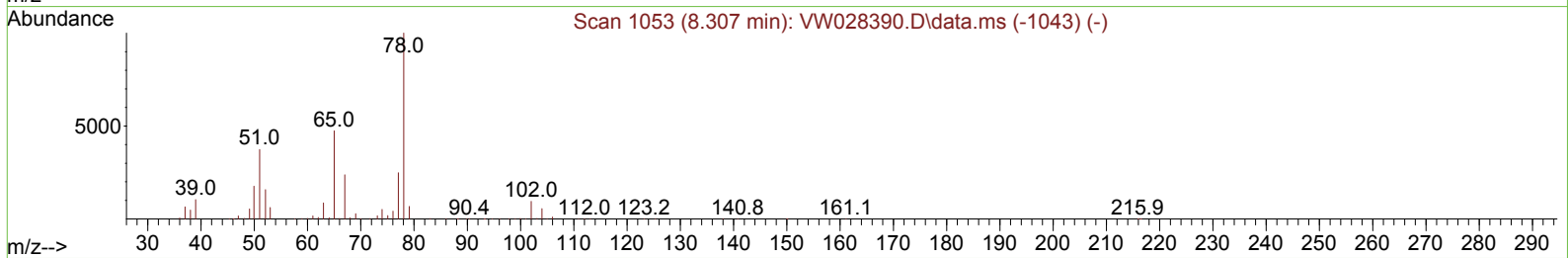
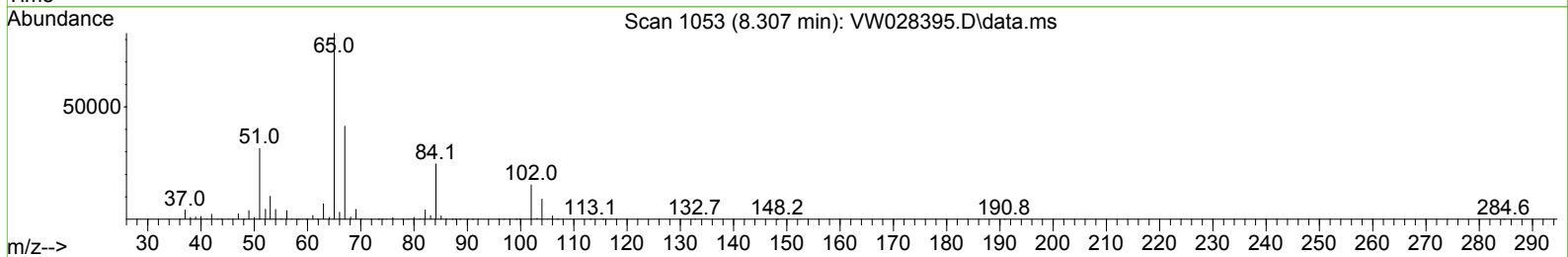
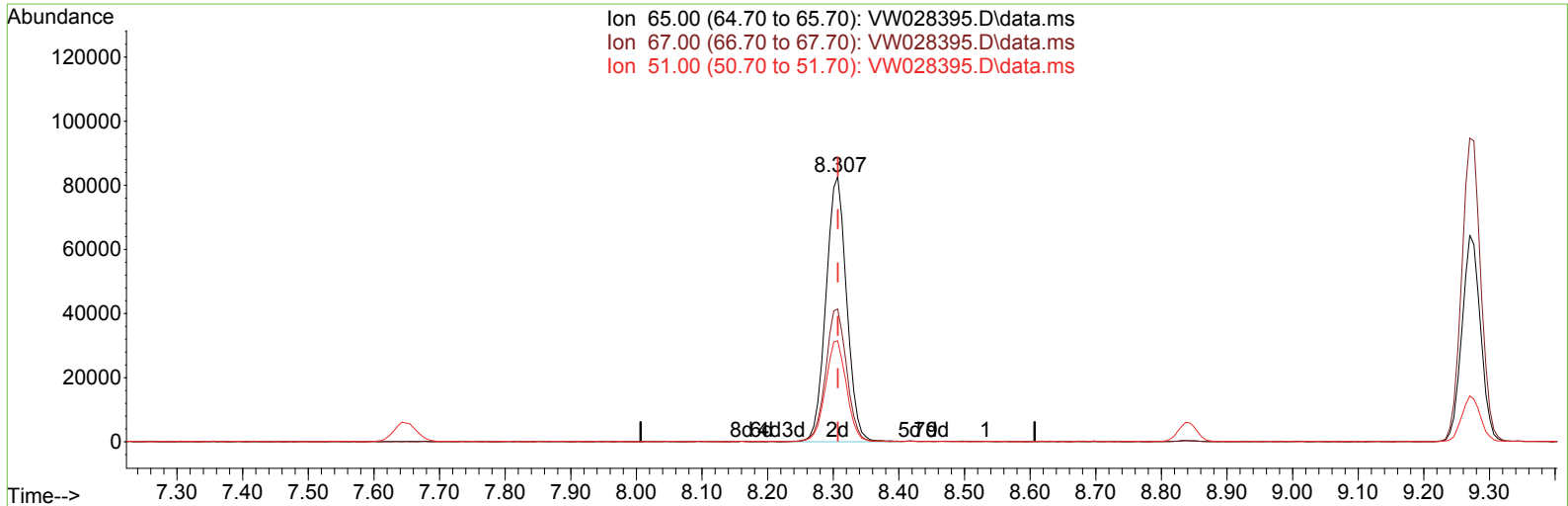
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TIC: VW028395.D\data.ms

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

8.307min (+ 0.000) 27.03 ug/L m

response 181538

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.03#
51.00	108.40	0.05#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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Quant Time: Apr 12 00:56:47 2024
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 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 00:55:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	495330	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	430804	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	196295	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	198002	24.934	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.720%
7) Chloroethane-d5	2.899	69	155042	25.760	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.040%
11) 1,1-Dichloroethene-d2	4.021	65	80376	23.902	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.600%
21) 2-Butanone-d5	7.075	46	78886	53.088	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.180%
24) Chloroform-d	7.648	84	325813	25.207	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.840%
26) 1,2-Dichloroethane-d4	8.307	65	181538m	27.027	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.120%
32) Benzene-d6	8.276	84	650505	27.640	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.560%
36) 1,2-Dichloropropane-d6	9.270	67	192209	27.476	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.920%
41) Toluene-d8	10.325	98	608975	28.456	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	113.840%
43) trans-1,3-Dichloroprop...	10.575	79	73695	26.494	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.960%
47) 2-Hexanone-d5	10.922	63	54733	56.483	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.960%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	134864	27.325	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.280%
66) 1,2-Dichlorobenzene-d4	13.849	152	169262	27.266	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.080%

Target Compounds Qvalue

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

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