

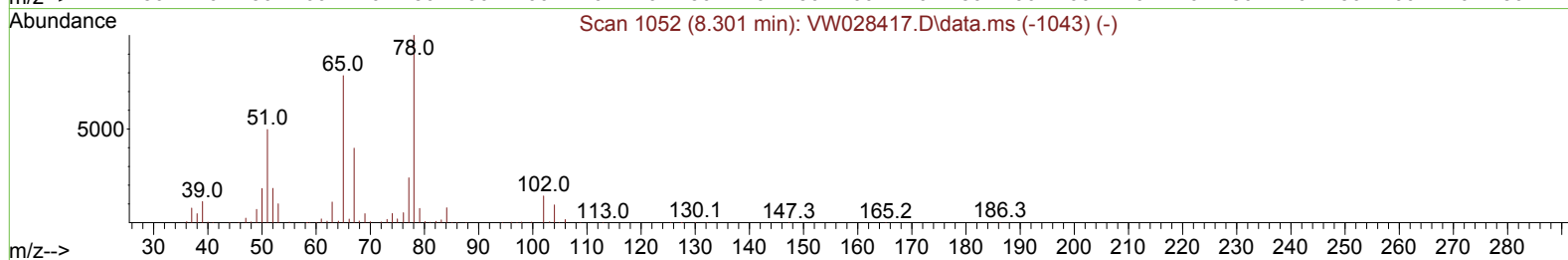
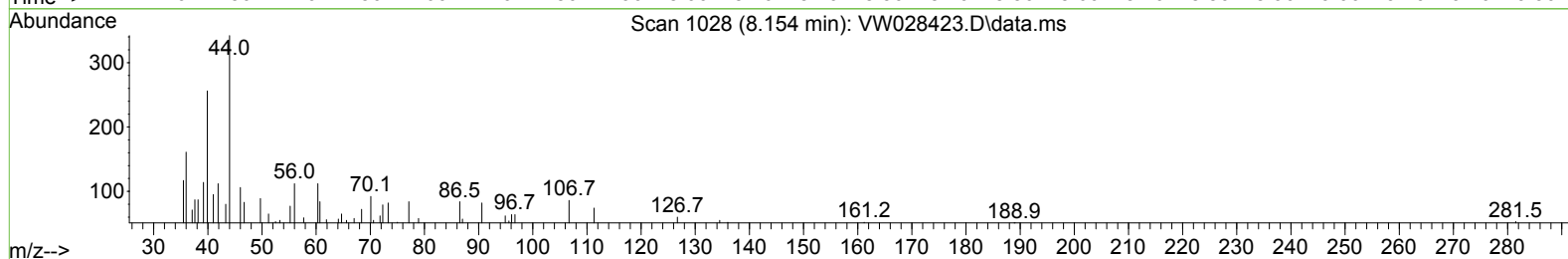
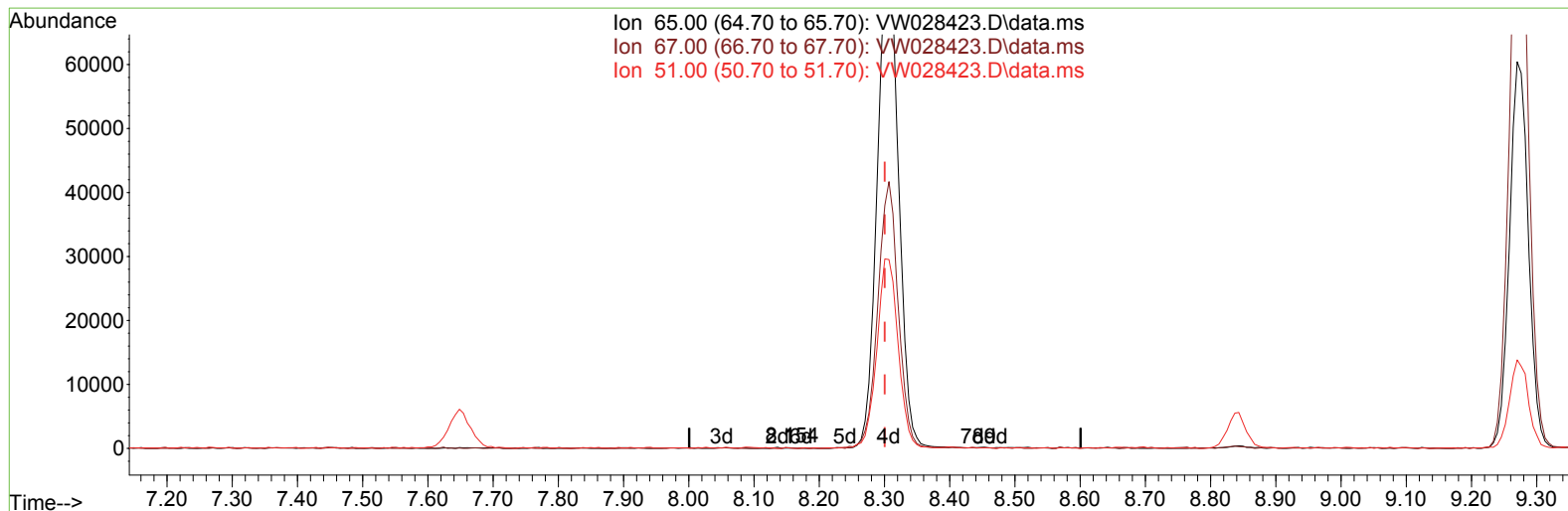
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041224\
Data File : VW028423.D
Acq On : 12 Apr 2024 12:05
Operator : SY/MD
Sample : P2078-17
Misc : 4.52g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AL8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/15/2024
Supervised By :Mahesh Dadoda 04/15/2024

Quant Time: Apr 12 23:13:23 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 12 23:09:31 2024
Response via : Initial Calibration



TIC: VW028423.D\data.ms

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

8.154min (-0.146) 0.02 ug/L

response 105

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	64.76
51.00	108.40	77.14
0.00	0.00	0.00

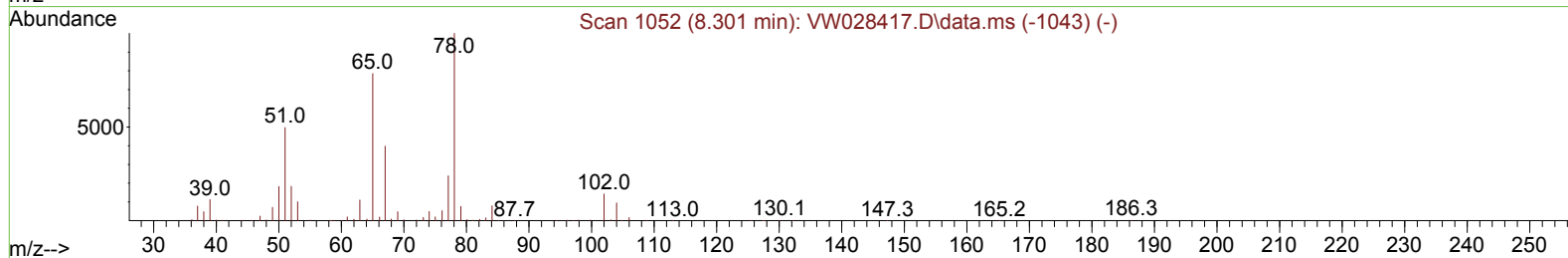
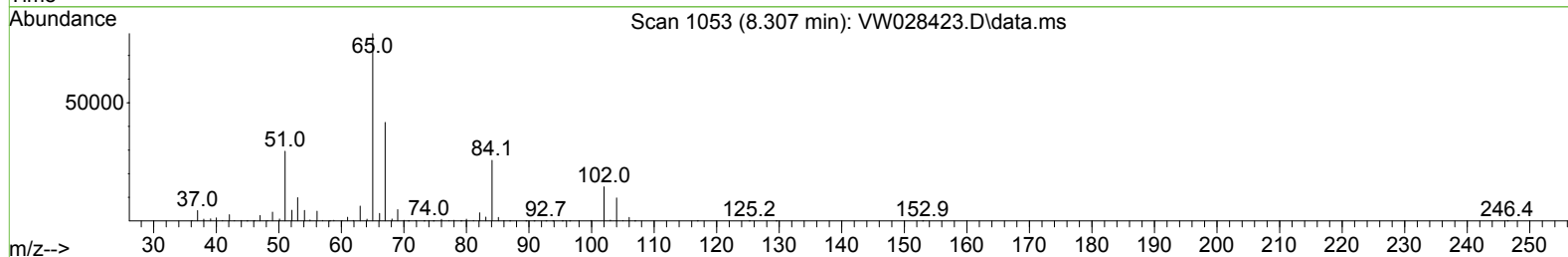
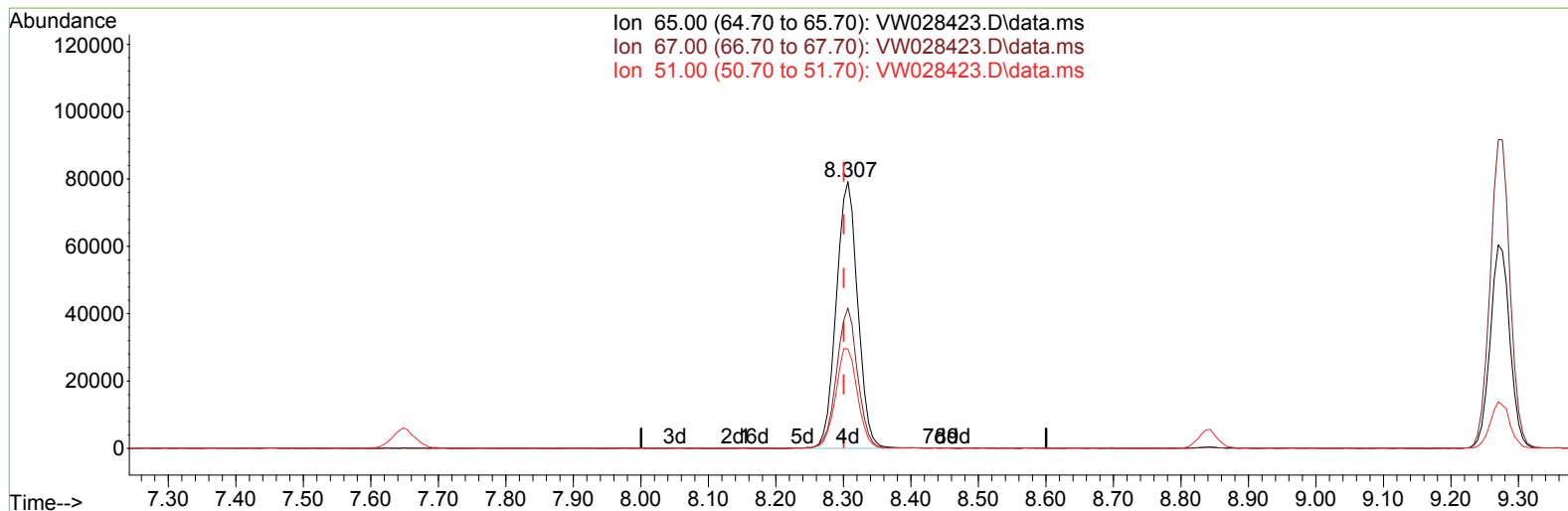
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TIC: VW028423.D\data.ms

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

8.307min (+ 0.006) 29.35 ug/L m

response 174994

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.04#
51.00	108.40	0.05#
0.00	0.00	0.00

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Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 23:09:31 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	439627	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	372845	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	149064	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	170479	24.189	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 96.760%			
7) Chloroethane-d5	2.905	69	136293	25.514	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 102.040%			
11) 1,1-Dichloroethene-d2	4.021	65	73424	24.601	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 98.400%			
21) 2-Butanone-d5	7.075	46	86127	65.304	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 130.600%			
24) Chloroform-d	7.648	84	305804	26.657	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 106.640%			
26) 1,2-Dichloroethane-d4	8.307	65	174994m	29.353	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 117.400%			
32) Benzene-d6	8.276	84	610198	29.958	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 119.840%			
36) 1,2-Dichloropropane-d6	9.270	67	188287	31.100	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 124.400%#			
41) Toluene-d8	10.319	98	537697	29.031	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 116.120%			
43) trans-1,3-Dichloroprop...	10.575	79	63237	26.268	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 105.080%			
47) 2-Hexanone-d5	10.922	63	59636	71.110	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 142.220%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	136370	31.925	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 127.680%#			
66) 1,2-Dichlorobenzene-d4	13.848	152	148871	31.579	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 126.320%#			
Target Compounds					Qvalue	
13) Acetone	4.125	43	8203	5.066	ug/L	77

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

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