

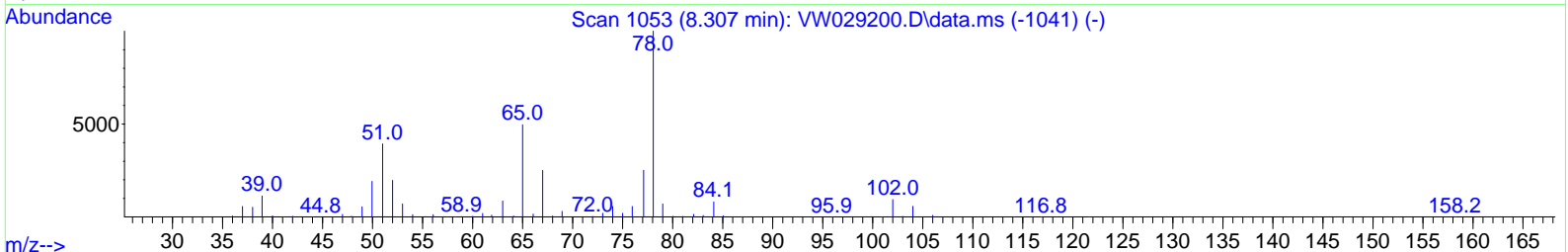
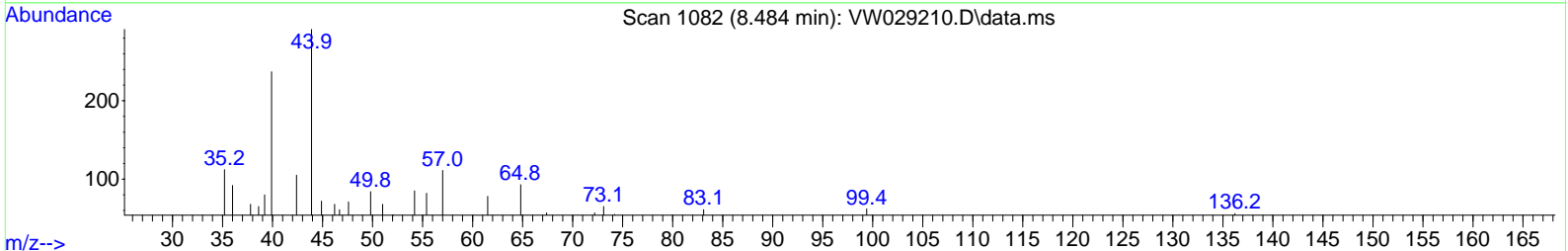
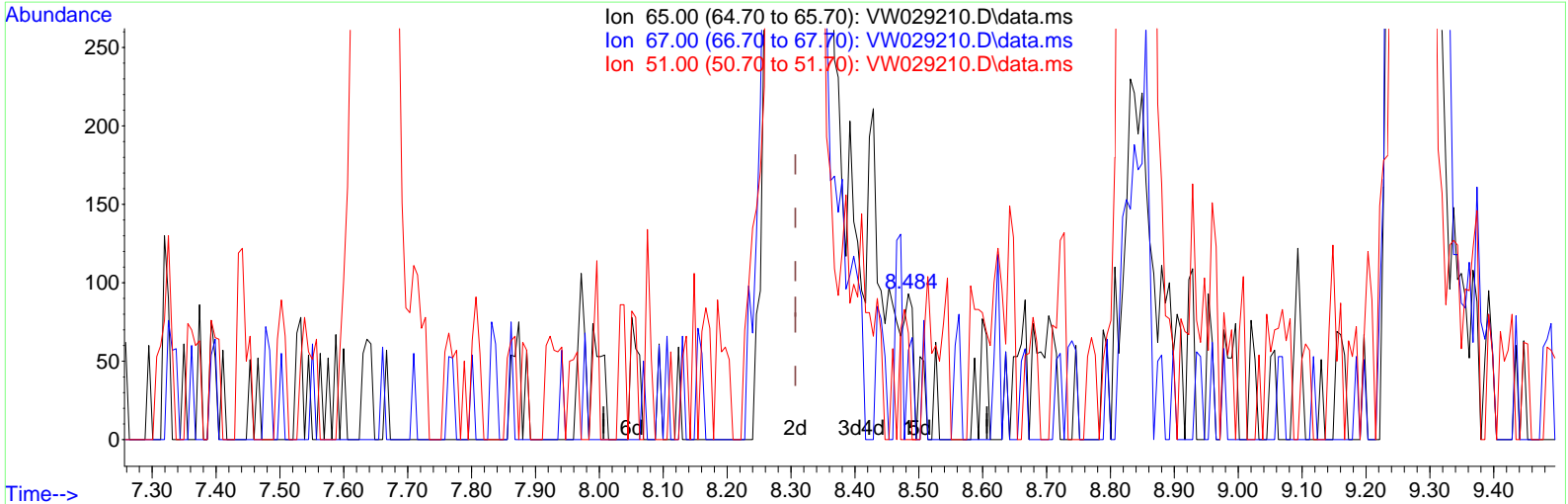
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029210.D
 Acq On : 19 Jun 2024 13:22
 Operator : SY/MD
 Sample : P2934-22
 Misc : 4.95g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4B73

Manual Integrations APPROVED

Reviewed By : Semsettin Yesilyurt 06/20/2024
 Supervised By : Mahesh Dadoda 06/20/2024

Quant Time: Jun 20 01:55:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 20 00:39:34 2024
 Response via : Initial Calibration



TIC: VW029210.D\data.ms

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

8.484min (+ 0.177) 0.02 ug/L

response 93

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	48.39
51.00	99.20	87.10
0.00	0.00	0.00

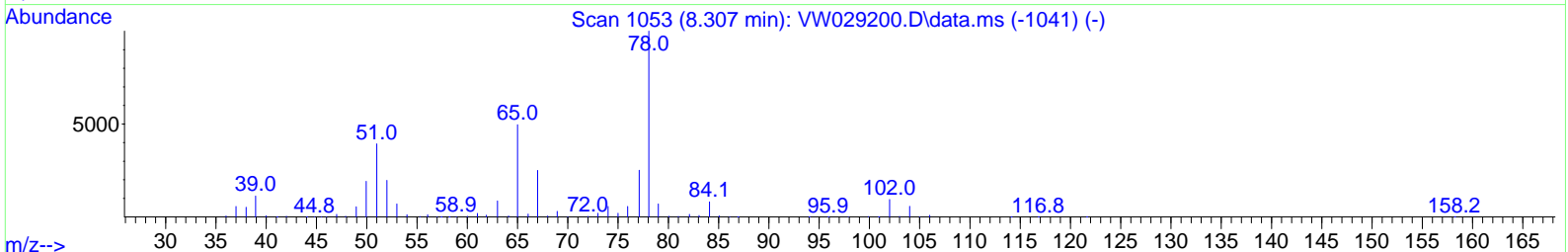
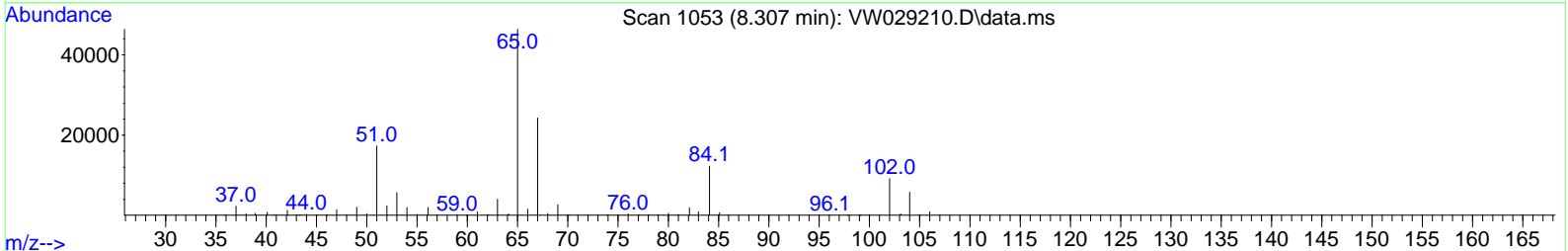
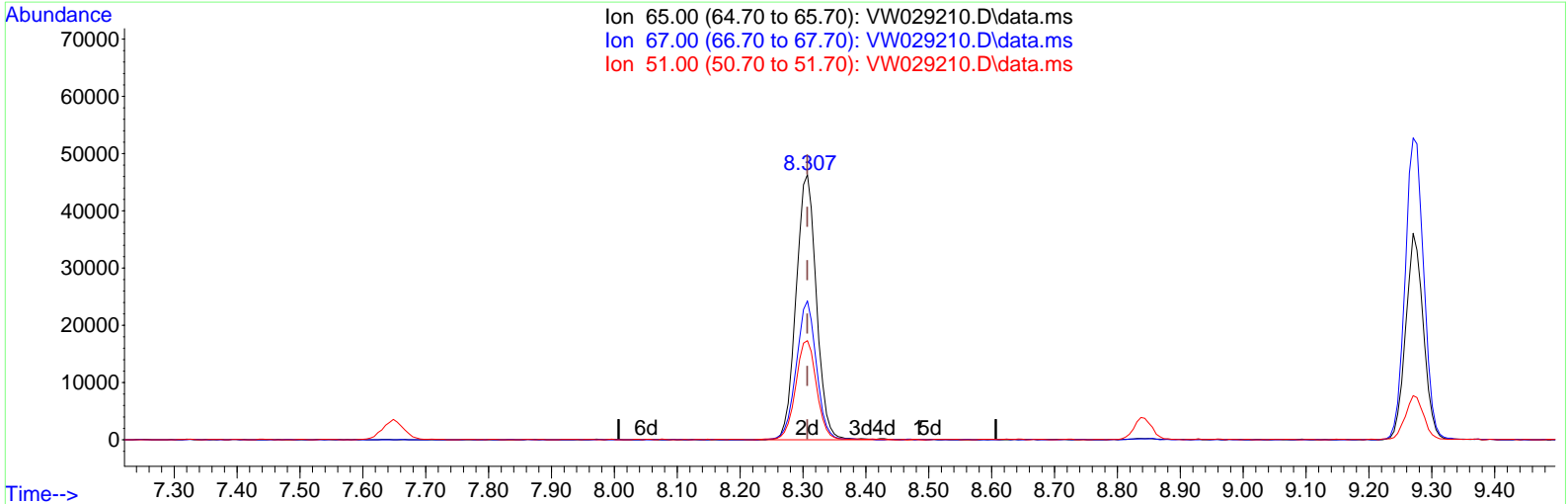
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TIC: VW029210.D\data.ms

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

8.307min (+ 0.000) 19.82 ug/L m

response	104095
Ion	Exp% Act%
65.00	100.00 100.00
67.00	51.50 0.04#
51.00	99.20 0.08#
0.00	0.00 0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	306692	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	216048	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	50190	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	84588	19.927	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	79.720%		
7) Chloroethane-d5	2.899	69	77194	21.534	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	86.120%		
11) 1,1-Dichloroethene-d2	4.015	65	37944	18.513	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	74.040%		
21) 2-Butanone-d5	7.075	46	30993	24.403	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	48.800%		
24) Chloroform-d	7.648	84	182054	19.899	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	79.600%		
26) 1,2-Dichloroethane-d4	8.307	65	104095m	19.817	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	79.280%		
32) Benzene-d6	8.276	84	325347	24.793	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	99.160%		
36) 1,2-Dichloropropane-d6	9.270	67	108515	26.014	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	104.040%		
41) Toluene-d8	10.319	98	238829	20.571	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	82.280%		
43) trans-1,3-Dichloroprop...	10.575	79	20655	12.287	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	49.160%		
47) 2-Hexanone-d5	10.922	63	15826	24.202	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	48.400%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	56439	17.000	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	68.000%		
66) 1,2-Dichlorobenzene-d4	13.855	152	32022	18.381	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	73.520%#		

Target Compounds Qvalue

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

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