

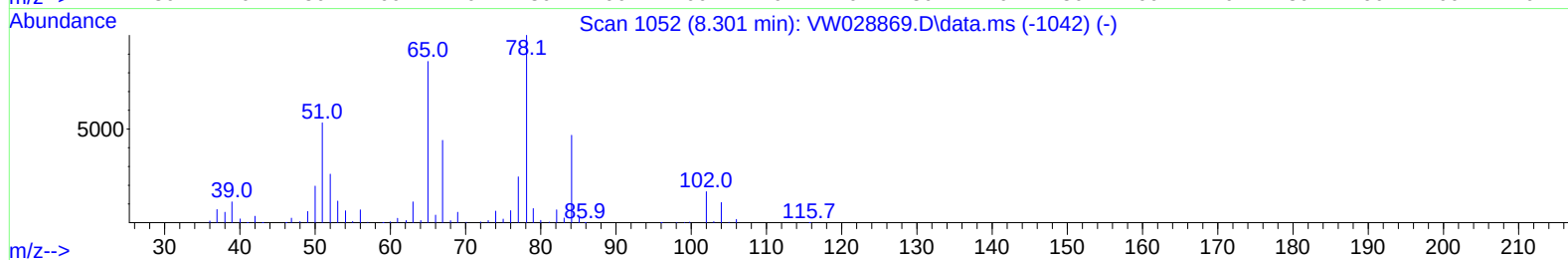
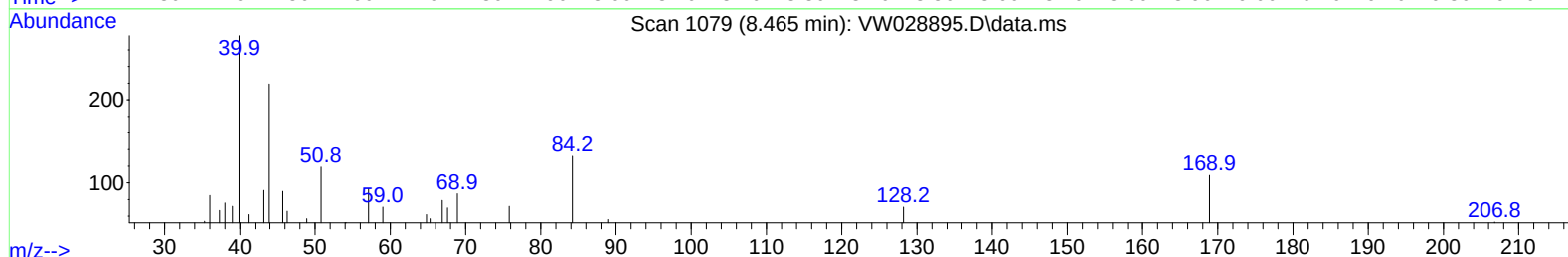
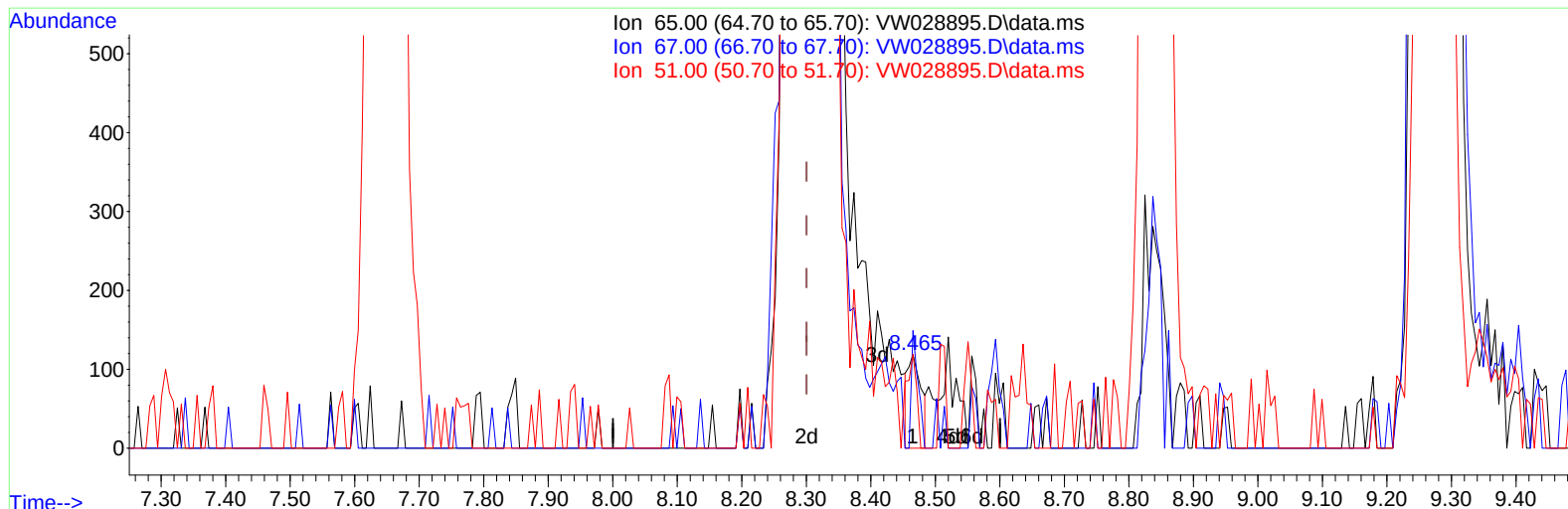
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052924\
Data File : VW028895.D
Acq On : 29 May 2024 20:32
Operator : SY/MD
Sample : P2647-02
Misc : 5.81g/10mL/MSVOA_W/SOIL/A
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH5T5

Manual IntegrationsAPPROVED

Quant Time: May 30 01:34:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 29 23:53:47 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/30/2024
Supervised By :Mahesh Dadoda 05/31/2024



TIC: VW028895.D\data.ms

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

8.465min (+ 0.165) 0.02 ug/L

response 169

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	65.09
51.00	101.70	79.29
0.00	0.00	0.00

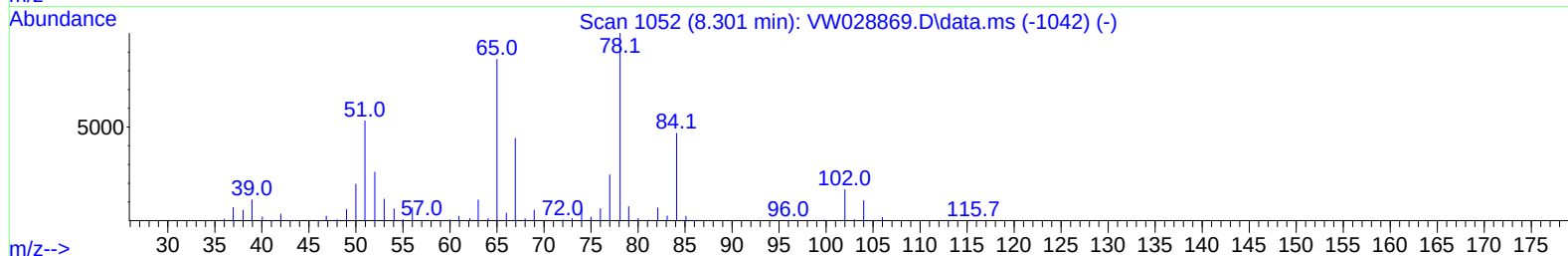
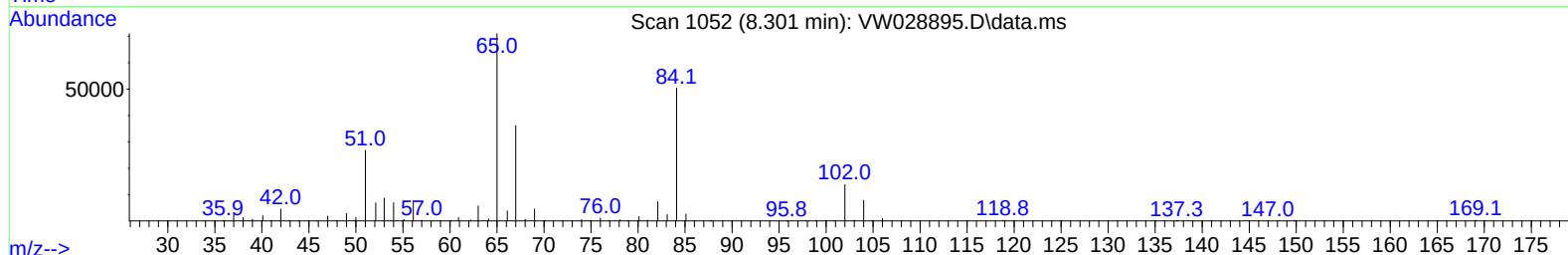
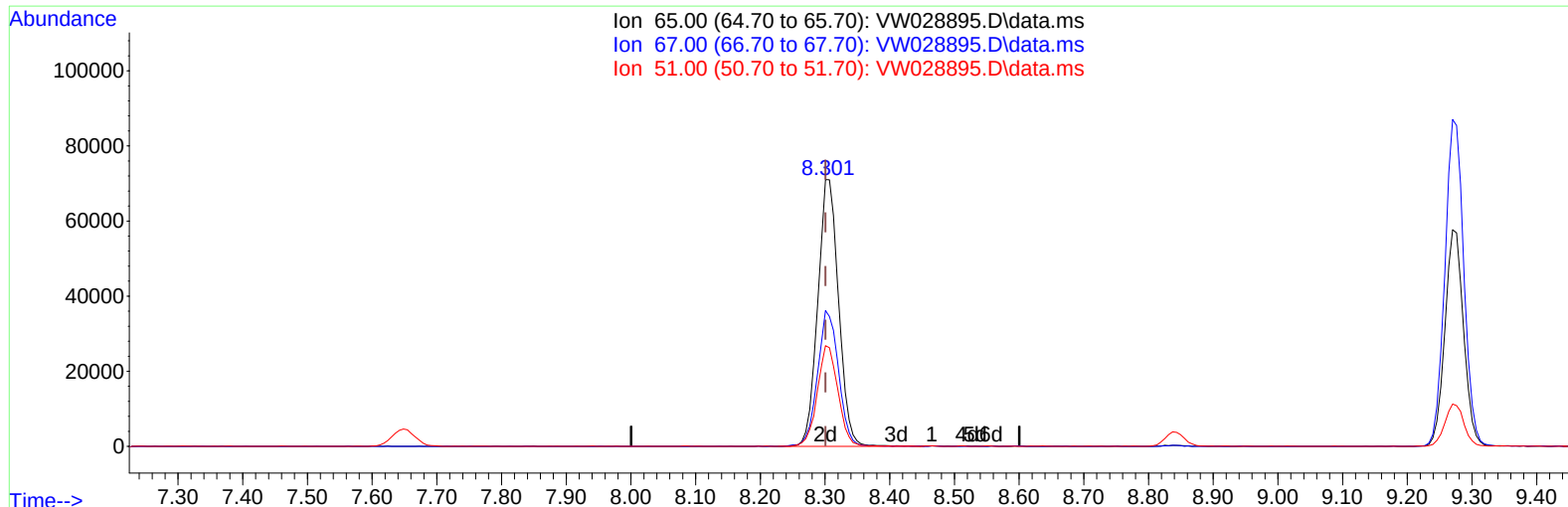
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Quant Time: May 30 01:34:06 2024
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 Quant Title : SFAM01.0
 QLast Update : Wed May 29 23:53:47 2024
 Response via : Initial Calibration



TIC: VW028895.D\data.ms

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

8.301min (0.000) 23.50 ug/L m

response 159681

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.07#
51.00	101.70	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	379895	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	321837	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	99463	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	121062	16.782	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.120%		
7) Chloroethane-d5	2.899	69	109700	19.860	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.440%		
11) 1,1-Dichloroethene-d2	4.027	65	55357	18.367	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	73.480%		
21) 2-Butanone-d5	7.075	46	80289	42.660	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.320%		
24) Chloroform-d	7.648	84	288593	24.312	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.240%		
26) 1,2-Dichloroethane-d4	8.301	65	159681m	23.497	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.000%		
32) Benzene-d6	8.276	84	546873	25.468	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	101.880%		
36) 1,2-Dichloropropane-d6	9.270	67	177772	27.513	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	110.040%		
41) Toluene-d8	10.319	98	437903	23.028	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.120%		
43) trans-1,3-Dichloroprop...	10.575	79	51328	19.747	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.000%		
47) 2-Hexanone-d5	10.922	63	52366	46.990	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.980%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	126996	23.439	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.760%		
66) 1,2-Dichlorobenzene-d4	13.848	152	95446	25.177	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.720%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	19370	3.297	ug/L	90

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

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