

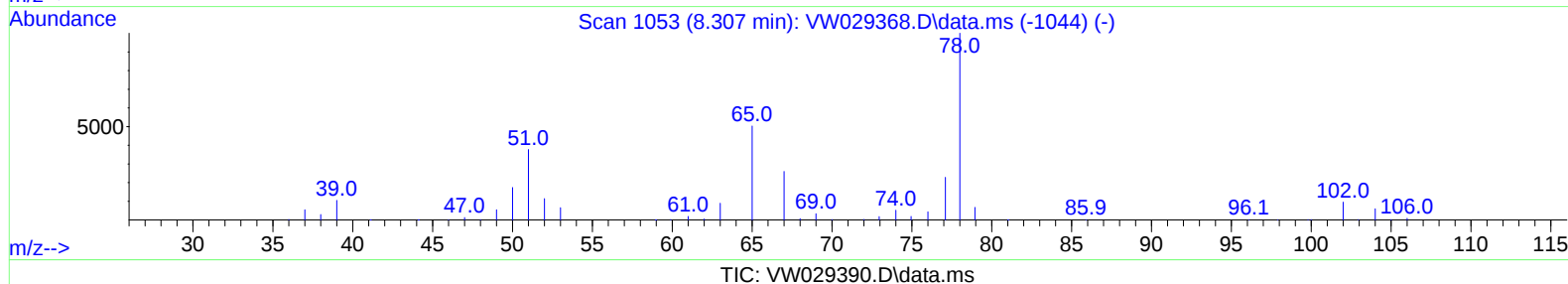
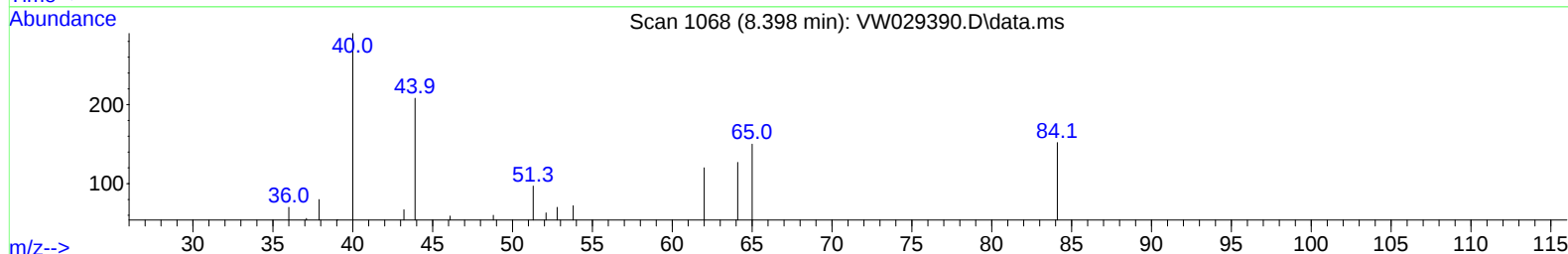
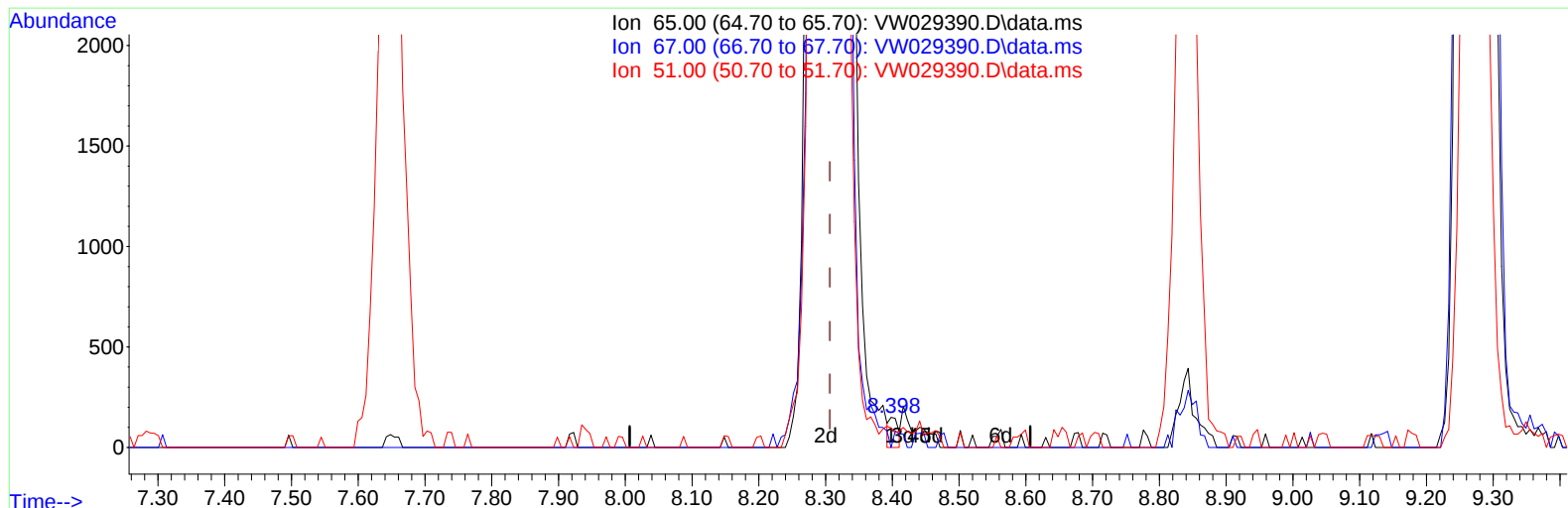
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
Data File : VW029390.D
Acq On : 27 Jun 2024 18:45
Operator : SY/MD
Sample : P3065-11
Misc : 5.58g/10mL/MSVOA_W/SOIL/A
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4CE8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024

Quant Time: Jun 28 00:56:08 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 27 05:32:27 2024
Response via : Initial Calibration



TIC: VW029390.D\data.ms

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

8.398min (+ 0.091) 0.02 ug/L

response 136

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	58.09
51.00	99.20	99.26
0.00	0.00	0.00

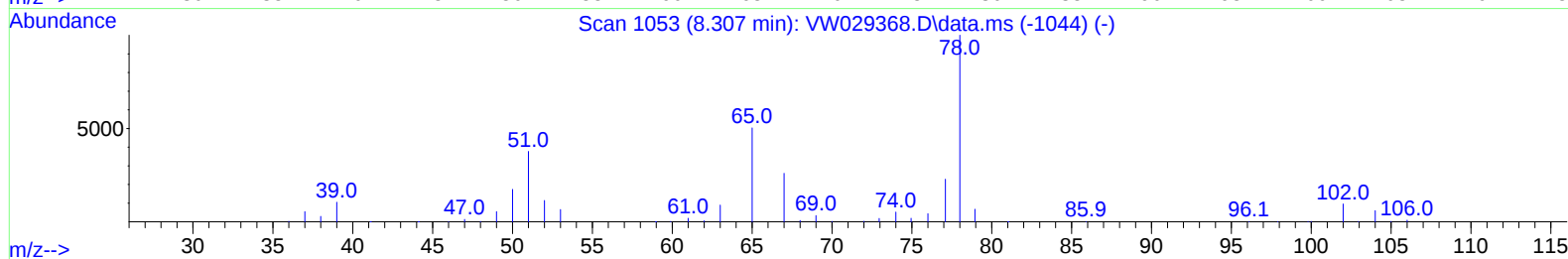
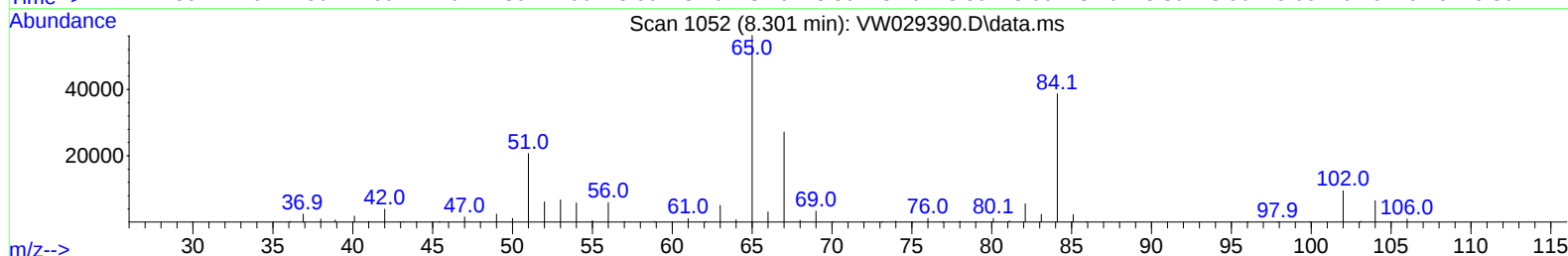
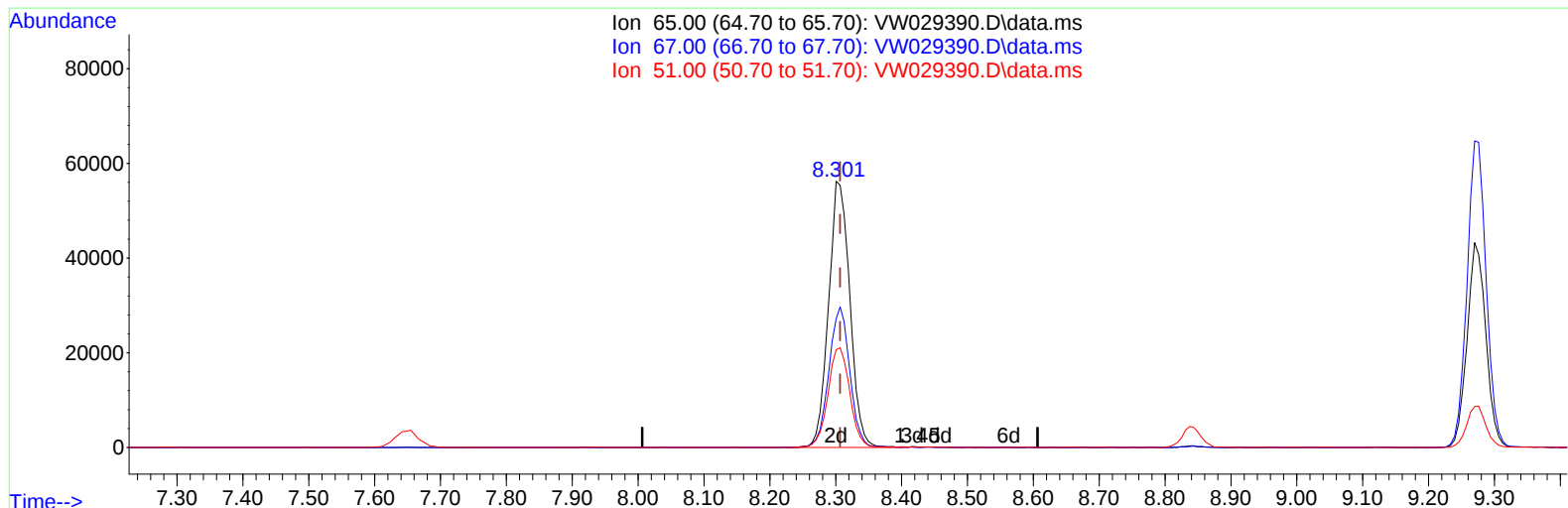
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TIC: VW029390.D\data.ms

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

8.301min (-0.006) 20.07 ug/L m

response 126598

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.06#
51.00	99.20	0.11#
0.00	0.00	0.00

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 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	368218	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	284900	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	86247	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	97008	19.034	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.120%		
7) Chloroethane-d5	2.899	69	80385	18.677	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.720%		
11) 1,1-Dichloroethene-d2	4.027	65	45830	18.624	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.480%		
21) 2-Butanone-d5	7.081	46	42133	27.632	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	55.260%		
24) Chloroform-d	7.648	84	207382	18.880	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	75.520%		
26) 1,2-Dichloroethane-d4	8.301	65	126598m	20.074	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	80.280%		
32) Benzene-d6	8.276	84	396276	22.900	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.600%		
36) 1,2-Dichloropropane-d6	9.270	67	131179	23.847	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.400%		
41) Toluene-d8	10.325	98	312972	20.442	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.760%		
43) trans-1,3-Dichloroprop...	10.575	79	36062	16.268	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	65.080%		
47) 2-Hexanone-d5	10.922	63	28336	32.860	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.720%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87563	20.000	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	80.000%		
66) 1,2-Dichlorobenzene-d4	13.848	152	58832	19.652	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	78.600%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	13666	2.111	ug/L	88

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

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