

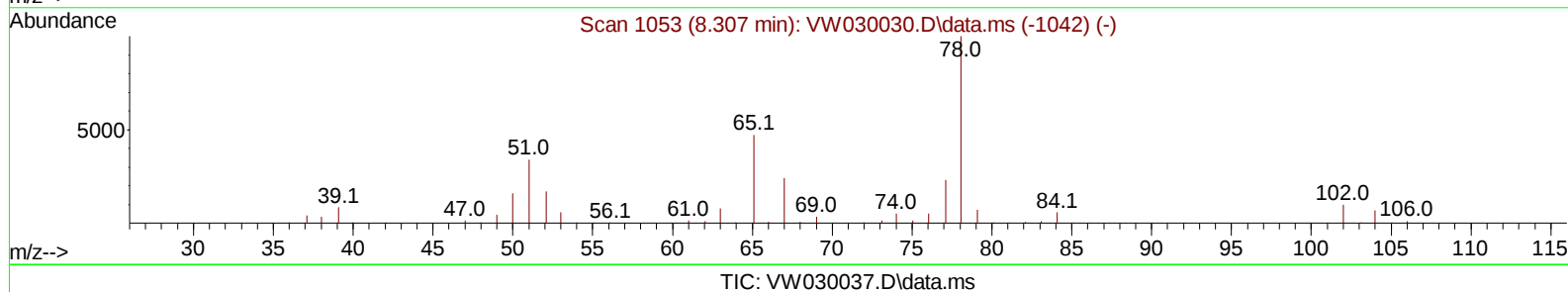
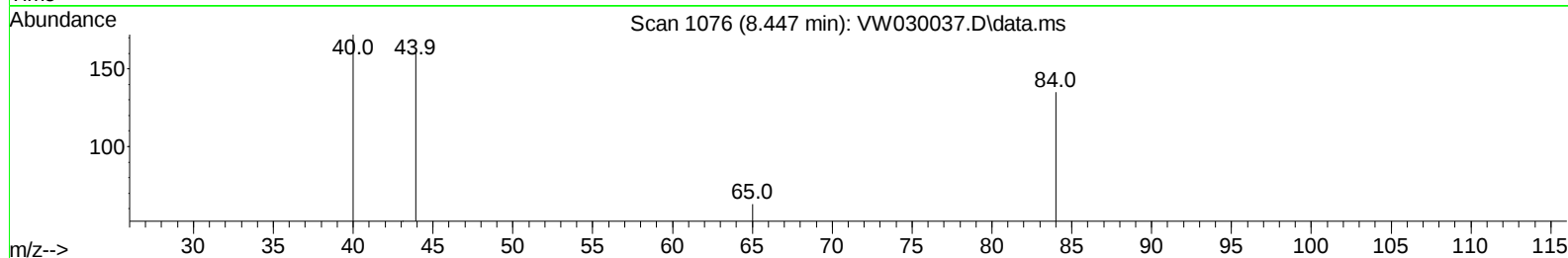
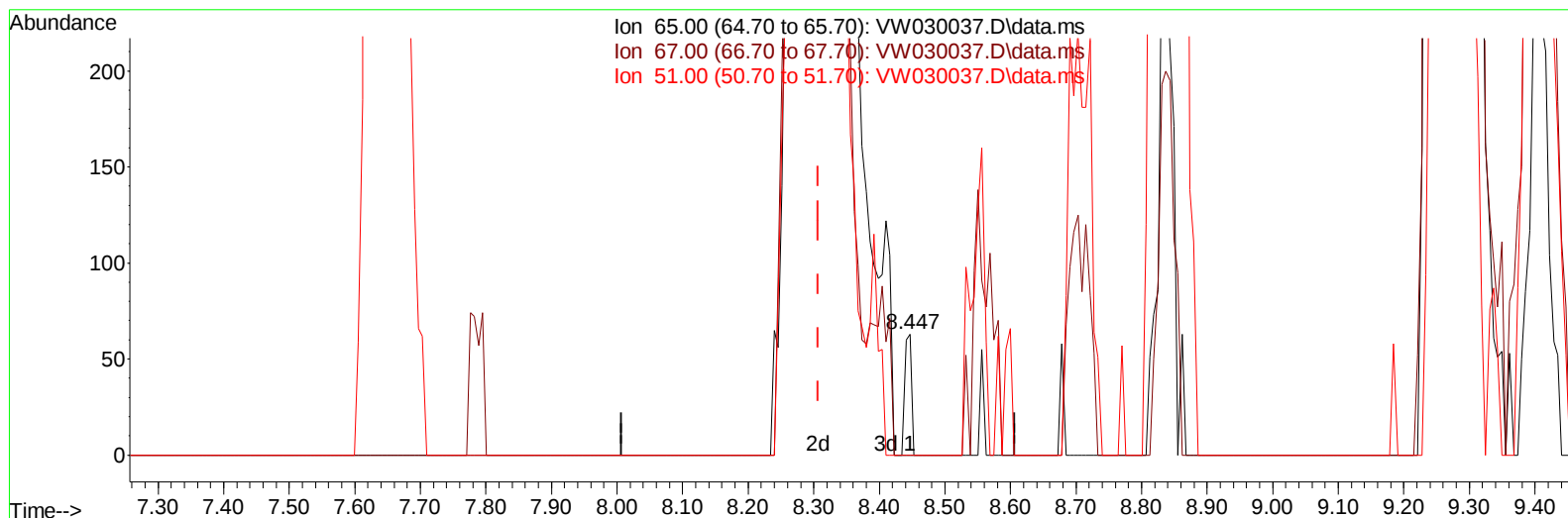
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082724\
Data File : VW030037.D
Acq On : 27 Aug 2024 12:21
Operator : SY/MD
Sample : P3675-14
Misc : 3.01g/10mL/MSVOA_W/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCXX5

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 08/28/2024
Supervised By :Mahesh Dadoda 08/28/2024

Quant Time: Aug 28 01:13:37 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 28 01:11:30 2024
Response via : Initial Calibration



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

8.447min (+ 0.140) 0.01 ug/L

response 45

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	42.22
51.00	108.00	140.00
0.00	0.00	0.00

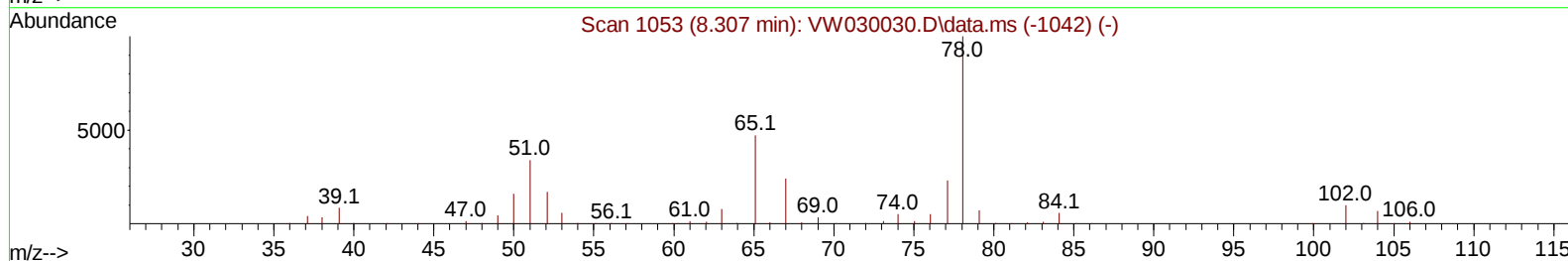
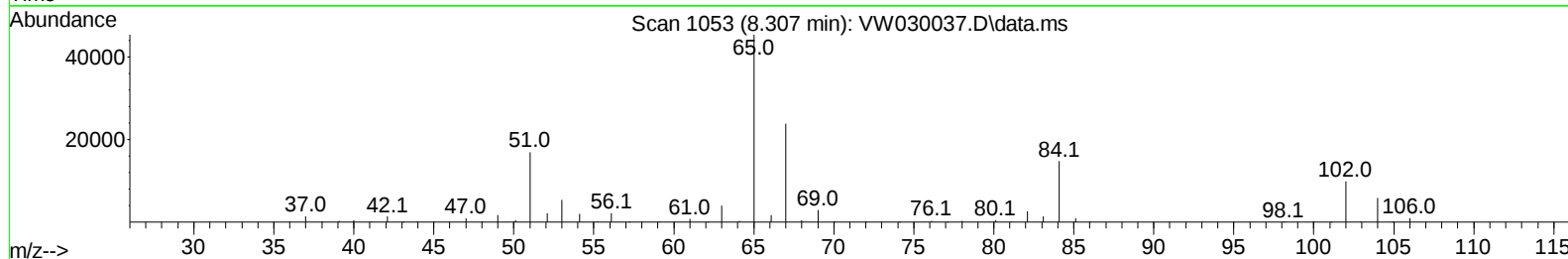
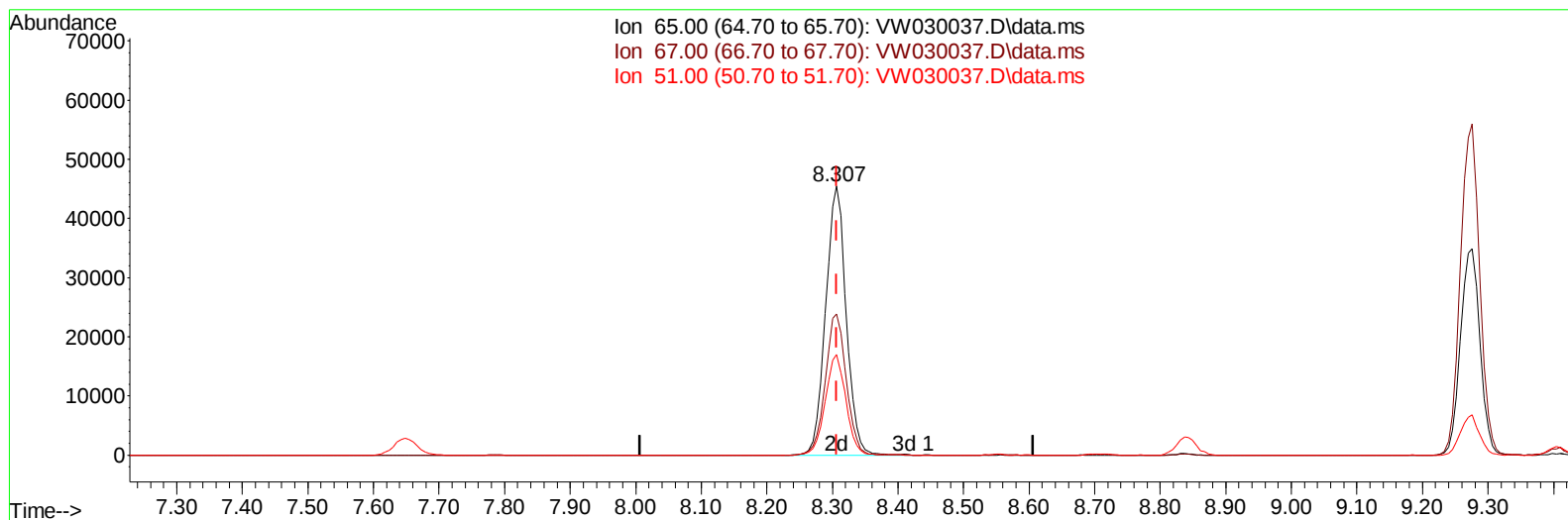
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TIC: VW030037.D\data.ms

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

8.307min (-0.000) 22.16 ug/L m

response 98885

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.02#
51.00	108.00	0.06#
0.00	0.00	0.00

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 Quant Title : SFAM01.0
 QLast Update : Wed Aug 28 01:11:30 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		325888	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		225708	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		63802	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		109431	22.565	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	90.240%		
7) Chloroethane-d5	2.899	69		75305	21.879	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	87.520%		
11) 1,1-Dichloroethene-d2	4.021	65		44086	21.277	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	85.120%		
21) 2-Butanone-d5	7.081	46		51131	52.890	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	105.780%		
24) Chloroform-d	7.648	84		180092	20.492	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	81.960%		
26) 1,2-Dichloroethane-d4	8.307	65		98885m	22.159	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	88.640%		
32) Benzene-d6	8.276	84		366958	27.543	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	110.160%		
36) 1,2-Dichloropropane-d6	9.276	67		113947	29.192	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	116.760%		
41) Toluene-d8	10.325	98		304983	25.150	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	100.600%		
43) trans-1,3-Dichloroprop...	10.575	79		41833	26.054	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	104.200%		
47) 2-Hexanone-d5	10.922	63		41486	69.444	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	138.880%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		65199	22.687	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	90.760%		
66) 1,2-Dichlorobenzene-d4	13.848	152		43117	18.684	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	74.720%#		
Target Compounds							
						Qvalue	
13) Acetone	4.131	43		261481	295.717	ug/L	98
14) Carbon disulfide	4.399	76		5515	0.426	ug/L #	95
15) Methyl Acetate	4.679	43		37629	21.827	ug/L	98
16) Methylene chloride	4.917	84		22237	4.131	ug/L	94
22) 2-Butanone	7.179	43		18117	14.318	ug/L	81
42) Toluene	10.386	91		11976	0.778	ug/L	94

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

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