

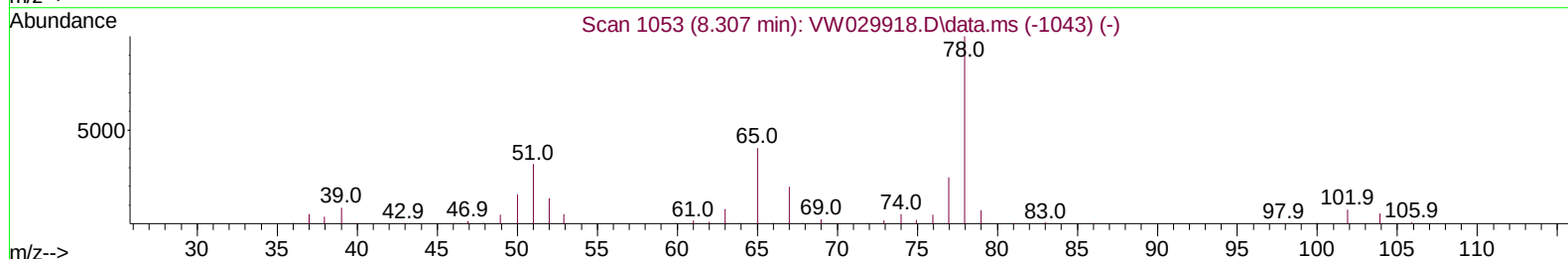
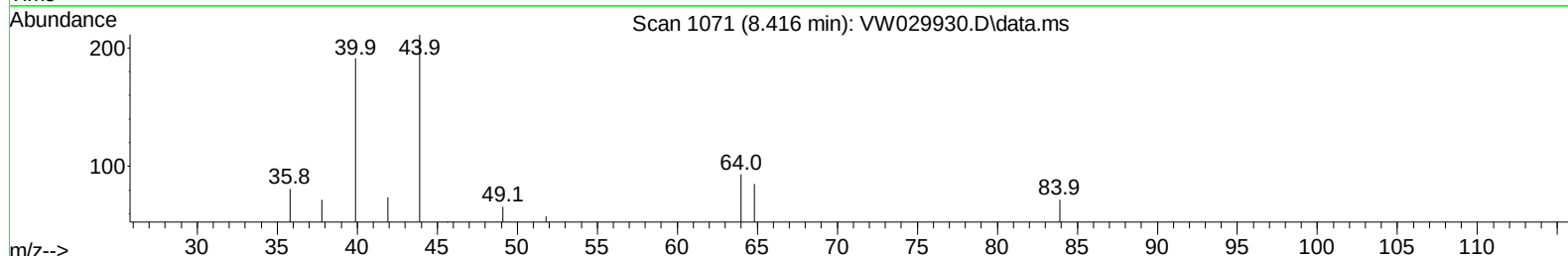
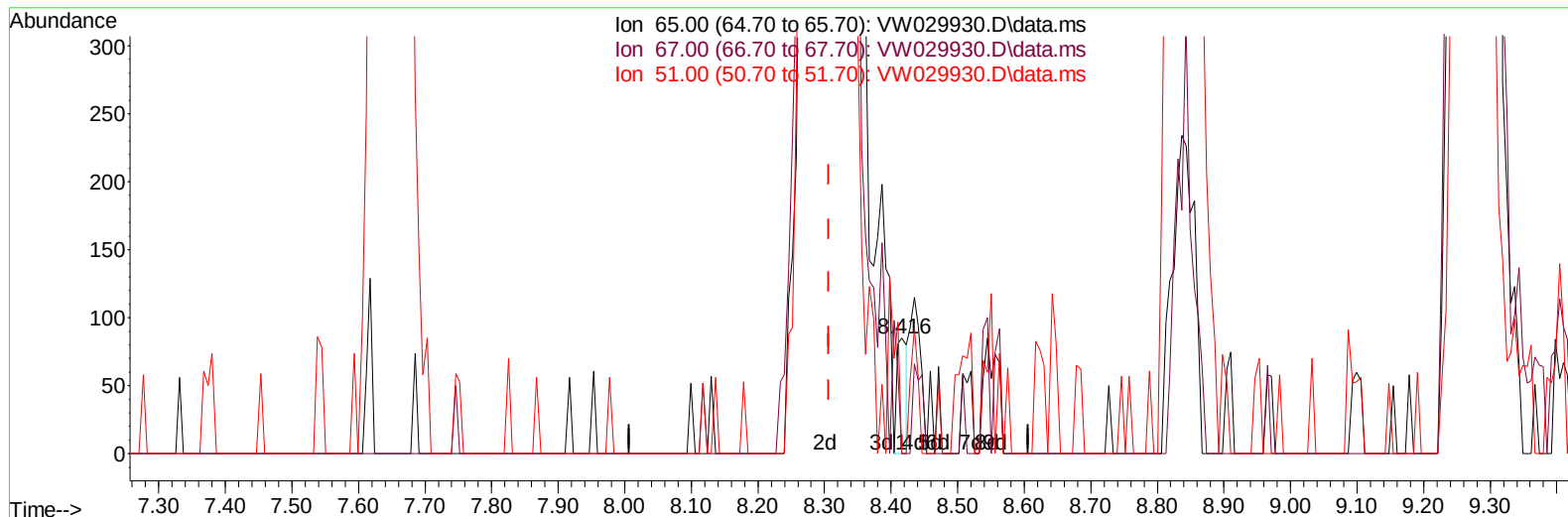
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
Data File : VW029930.D
Acq On : 16 Aug 2024 14:47
Operator : SY/MD
Sample : P3504-17
Misc : 6.17g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCYF3

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 08/19/2024
Supervised By :Mahesh Dadoda 08/19/2024

Quant Time: Aug 17 00:36:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 17 00:33:10 2024
Response via : Initial Calibration



TIC: VW029930.D\data.ms

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

8.416min (+ 0.110) 0.02 ug/L

response 90

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	64.44
51.00	120.50	121.11
0.00	0.00	0.00

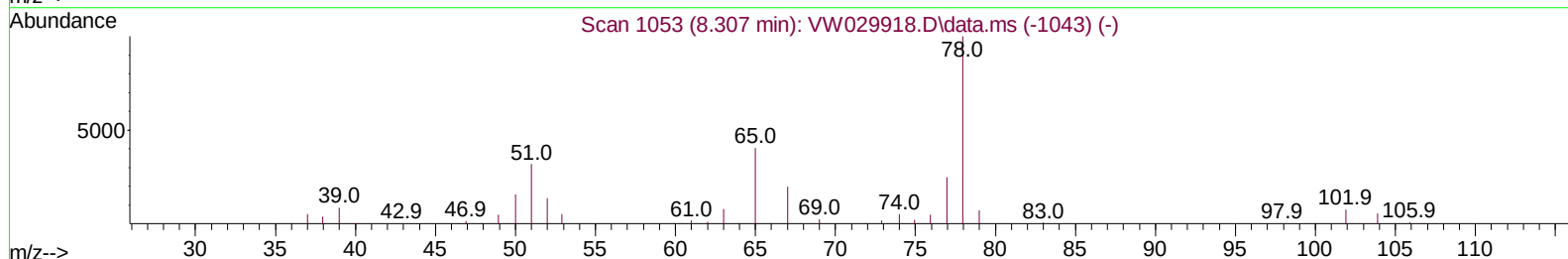
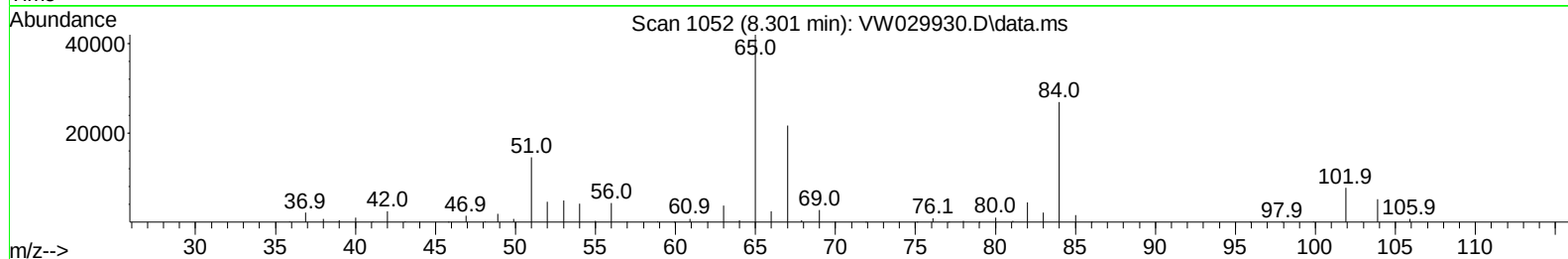
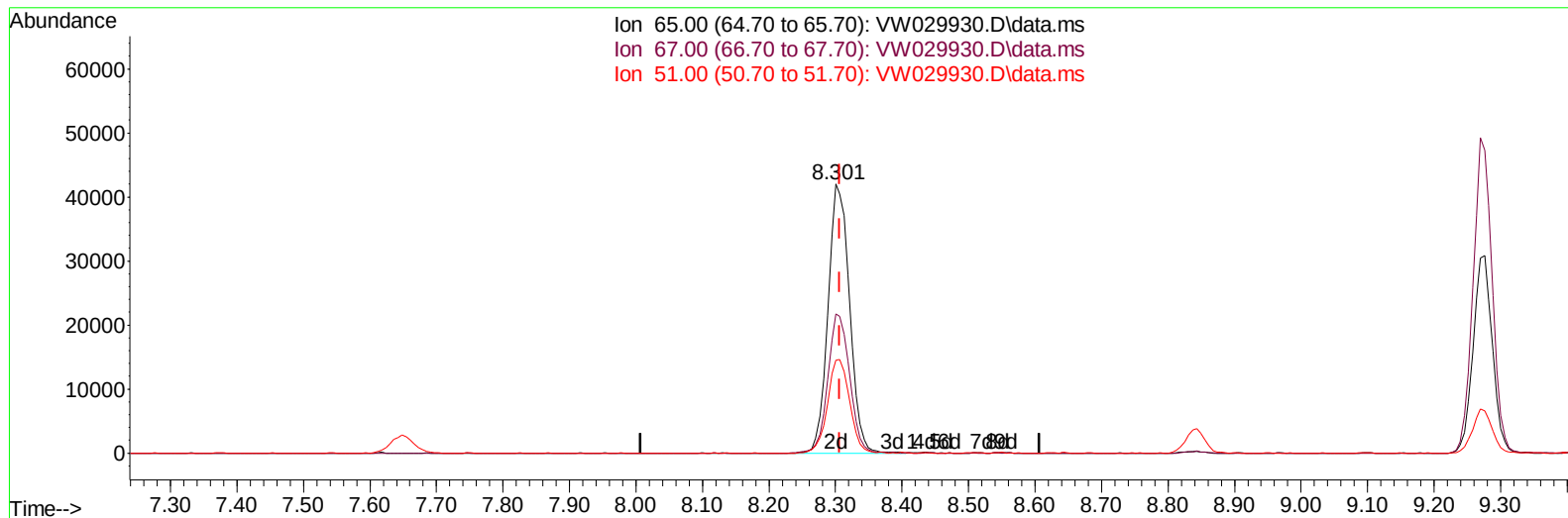
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
Data File : VW029930.D
Acq On : 16 Aug 2024 14:47
Operator : SY/MD
Sample : P3504-17
Misc : 6.17g/10mL/MSVOA_W/SoIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCYF3

Manual IntegrationsAPPROVED

Quant Time: Aug 17 00:36:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 17 00:33:10 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 08/19/2024
Supervised By :Mahesh Dadoda 08/19/2024



TIC: VW029930.D\data.ms

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

8.301min (-0.006) 19.02 ug/L m

response 94626

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.06#
51.00	120.50	0.12#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
 Data File : VW029930.D
 Acq On : 16 Aug 2024 14:47
 Operator : SY/MD
 Sample : P3504-17
 Misc : 6.17g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCYF3

Manual IntegrationsAPPROVED

Quant Time: Aug 17 00:36:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 17 00:33:10 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 08/19/2024
 Supervised By :Mahesh Dadoda 08/19/2024

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		337347	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		322249	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		140113	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		74281	15.510	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	62.040%		
7) Chloroethane-d5	2.899	69		63922	18.695	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	74.800%		
11) 1,1-Dichloroethene-d2	4.021	65		31773	14.534	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	58.120%		
21) 2-Butanone-d5	7.081	46		39477	30.074	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	60.140%		
24) Chloroform-d	7.648	84		166407	19.055	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	76.240%		
26) 1,2-Dichloroethane-d4	8.301	65		94626m	19.024	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	76.080%		
32) Benzene-d6	8.270	84		299621	17.208	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	68.840%		
36) 1,2-Dichloropropane-d6	9.270	67		97406	17.520	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	70.080%		
41) Toluene-d8	10.325	98		277447	17.921	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	71.680%		
43) trans-1,3-Dichloroprop...	10.575	79		37953	16.870	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	67.480%		
47) 2-Hexanone-d5	10.922	63		31537	34.401	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	68.800%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		82316	19.940	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	79.760%		
66) 1,2-Dichlorobenzene-d4	13.848	152		91565	21.046	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	84.200%		
Target Compounds							
13) Acetone	4.125	43		23238	14.245	ug/L	99
16) Methylene chloride	4.923	84		17216	2.441	ug/L	85

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
Data File : VW029930.D
Acq On : 16 Aug 2024 14:47
Operator : SY/MD
Sample : P3504-17
Misc : 6.17g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCYF3

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 08/19/2024
Supervised By :Mahesh Dadoda 08/19/2024

Quant Time: Aug 17 00:36:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 17 00:33:10 2024
Response via : Initial Calibration

