

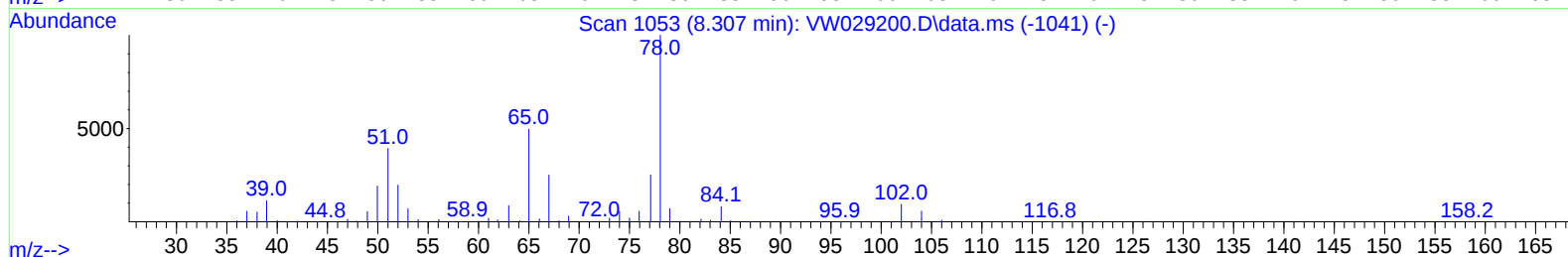
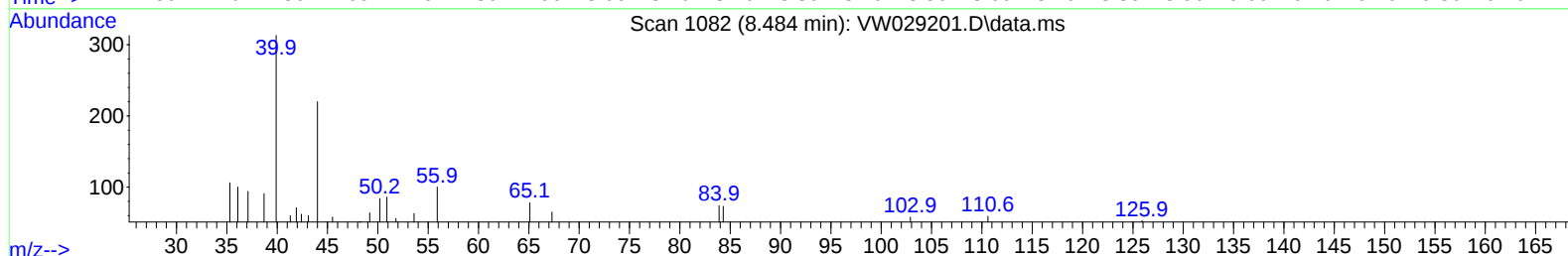
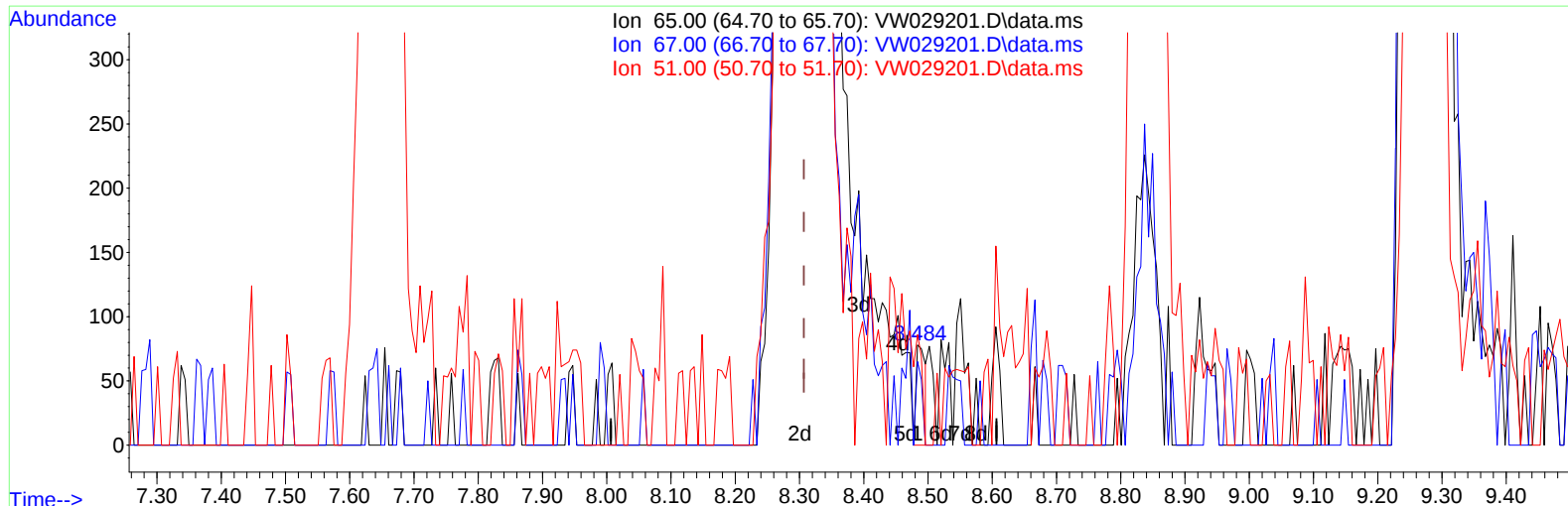
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
Data File : VW029201.D
Acq On : 19 Jun 2024 09:45
Operator : SY/MD
Sample : VW0619SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK506

Manual IntegrationsAPPROVED

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

Quant Time: Jun 20 01:53:57 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: VW029201.D\data.ms

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

8.484min (+ 0.177) 0.02 ug/L

response 79

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	53.16
51.00	99.20	72.15
0.00	0.00	0.00

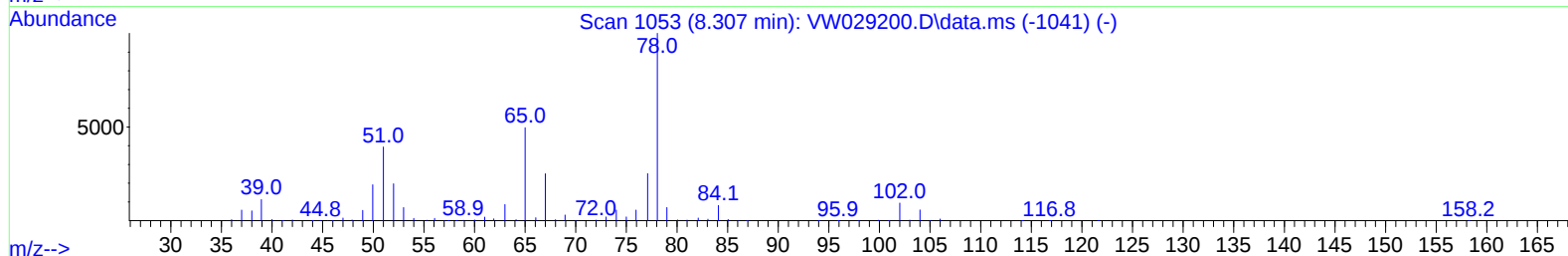
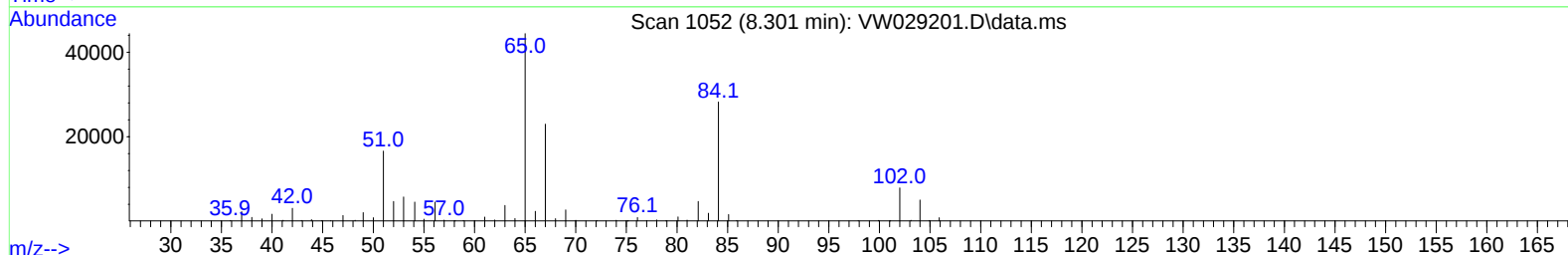
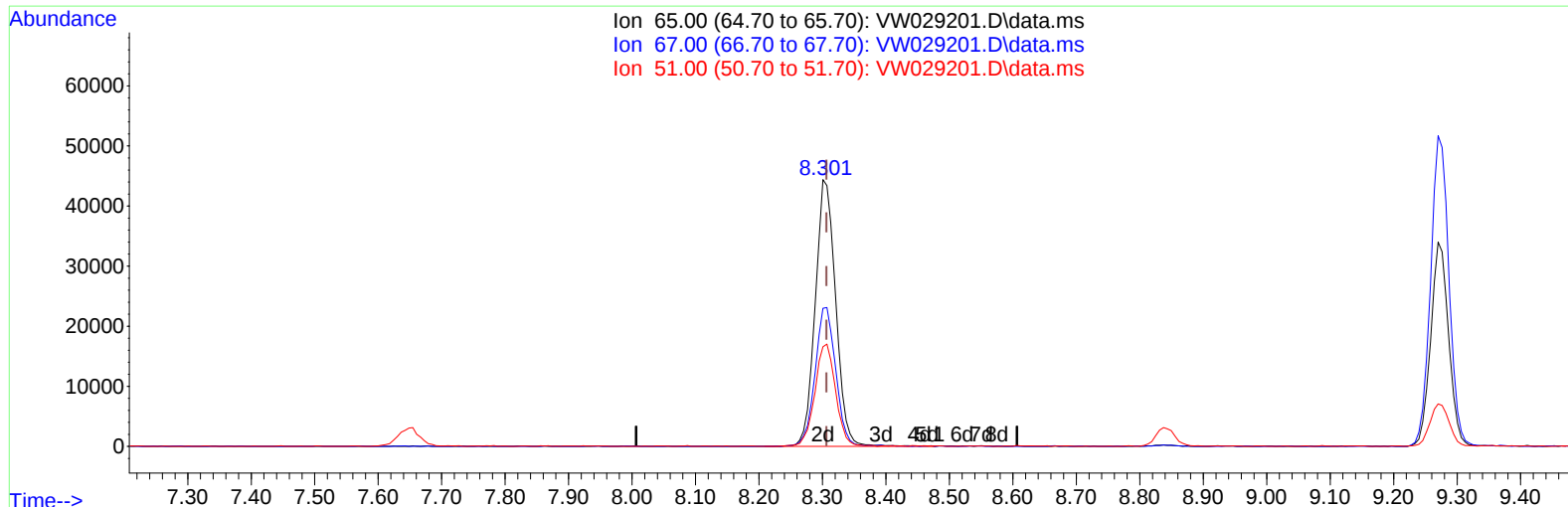
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
Data File : VW029201.D
Acq On : 19 Jun 2024 09:45
Operator : SY/MD
Sample : VW0619SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK506

Manual IntegrationsAPPROVED

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

Quant Time: Jun 20 01:53:57 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: VW029201.D\data.ms

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

8.301min (-0.006) 23.28 ug/L m

response 99400

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.04#
51.00	99.20	0.06#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029201.D
 Acq On : 19 Jun 2024 09:45
 Operator : SY/MD
 Sample : VW0619SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK506

Manual IntegrationsAPPROVED

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

Quant Time: Jun 20 01:53:57 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	249261	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	238154	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	105360	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	79416	23.019	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.080%
7) Chloroethane-d5	2.899	69	63848	21.915	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.640%
11) 1,1-Dichloroethene-d2	4.021	65	35988	21.604	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.400%
21) 2-Butanone-d5	7.075	46	45836	44.406	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.820%
24) Chloroform-d	7.648	84	165975	22.322	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.280%
26) 1,2-Dichloroethane-d4	8.301	65	99400m	23.283	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.120%
32) Benzene-d6	8.276	84	326307	22.558	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.240%
36) 1,2-Dichloropropane-d6	9.270	67	103960	22.608	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.440%
41) Toluene-d8	10.319	98	292372	22.845	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.360%
43) trans-1,3-Dichloroprop...	10.575	79	40190	21.689	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.760%
47) 2-Hexanone-d5	10.922	63	29948	41.546	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.100%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	78416	21.427	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.720%
66) 1,2-Dichlorobenzene-d4	13.849	152	95116	26.008	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.040%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
Data File : VW029201.D
Acq On : 19 Jun 2024 09:45
Operator : SY/MD
Sample : VW0619SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK506

Manual IntegrationsAPPROVED

Quant Time: Jun 20 01:53:57 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

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

