

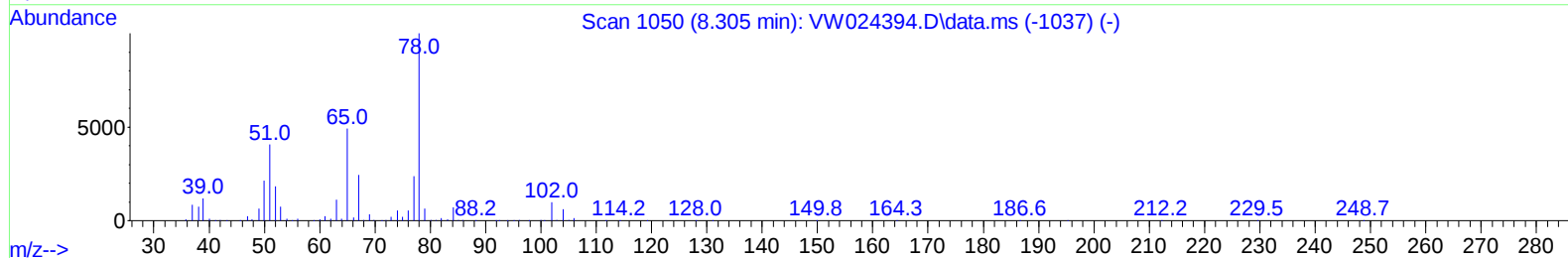
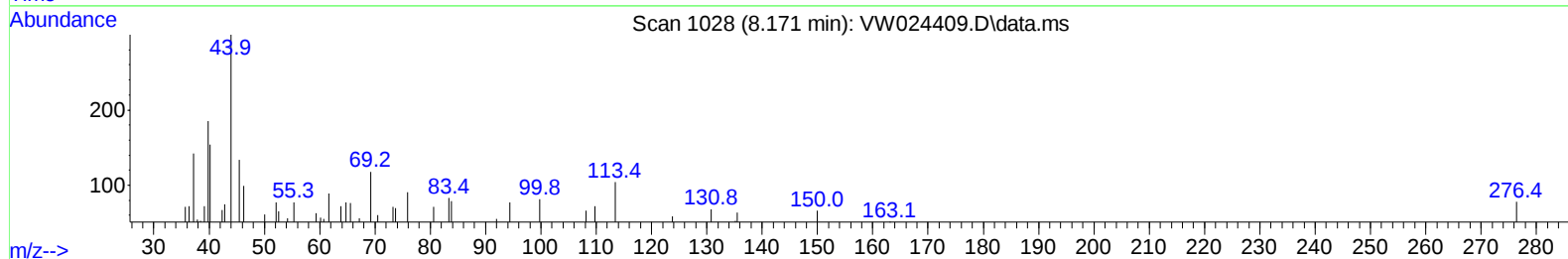
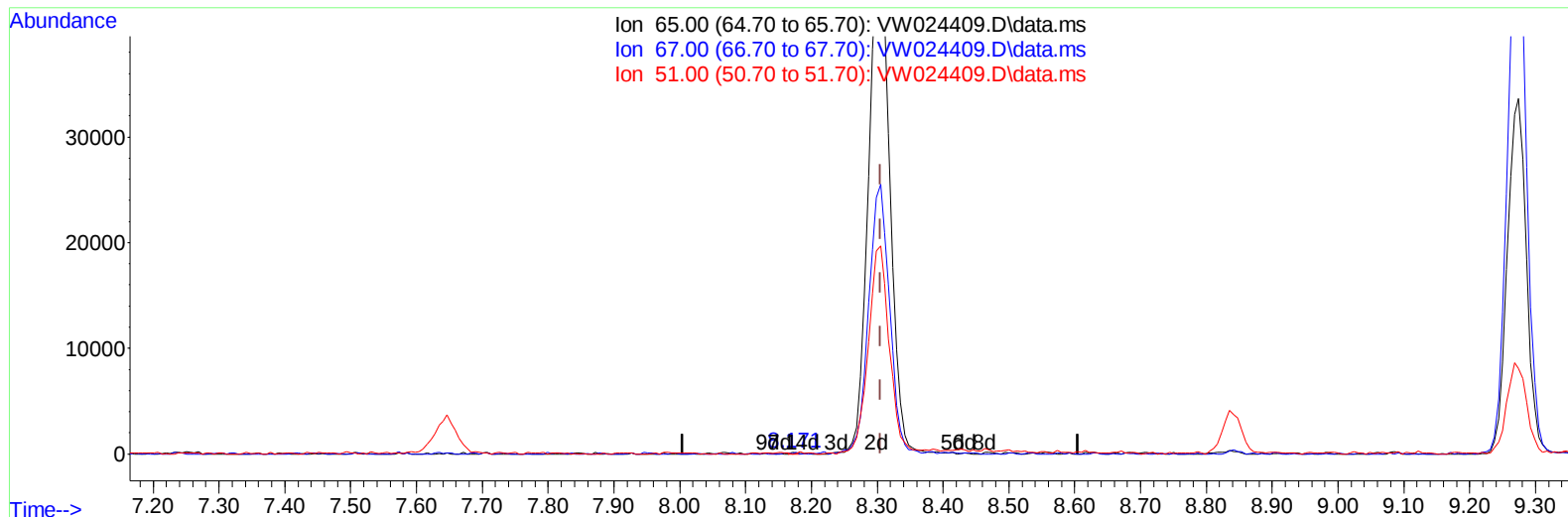
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024409.D
 Acq On : 27 Aug 2022 18:35
 Operator : SY/VA
 Sample : N4363-18
 Misc : 5.34g/10mL/MSVOA_W/SoIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVX2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 29 01:50:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration



TIC: VW024409.D\data.ms

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

8.171min (-0.134) 0.02 ug/L

response 100

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	47.00
51.00	96.50	123.00
0.00	0.00	0.00

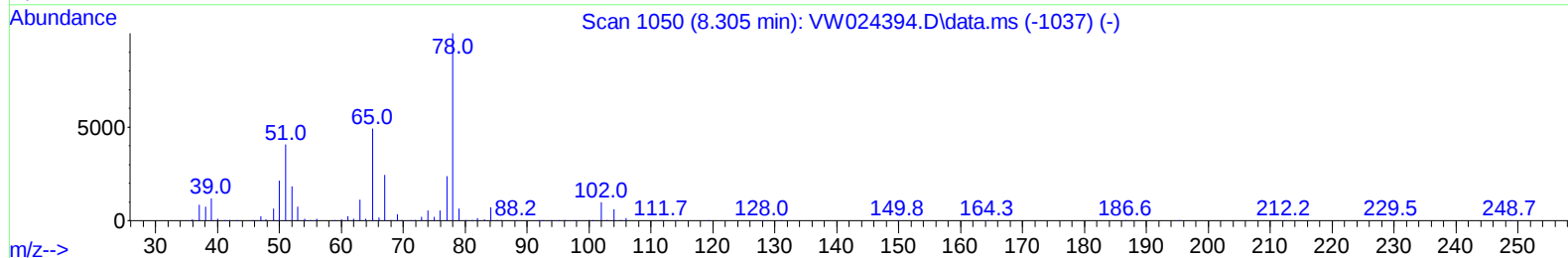
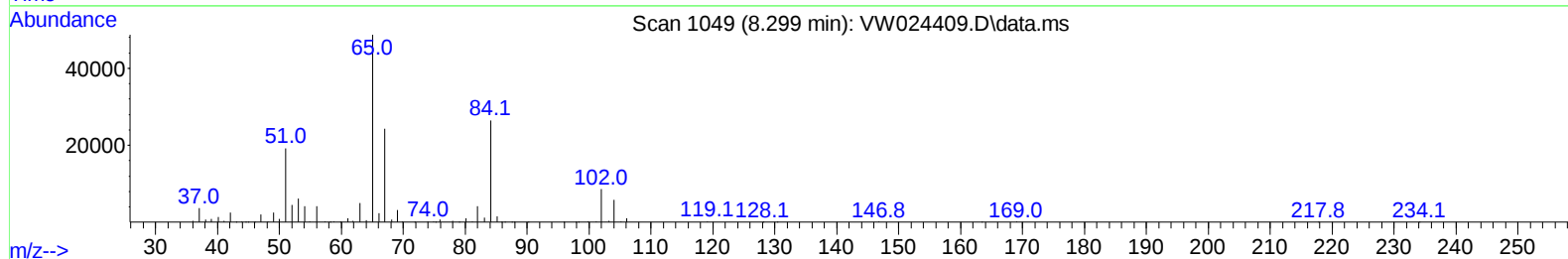
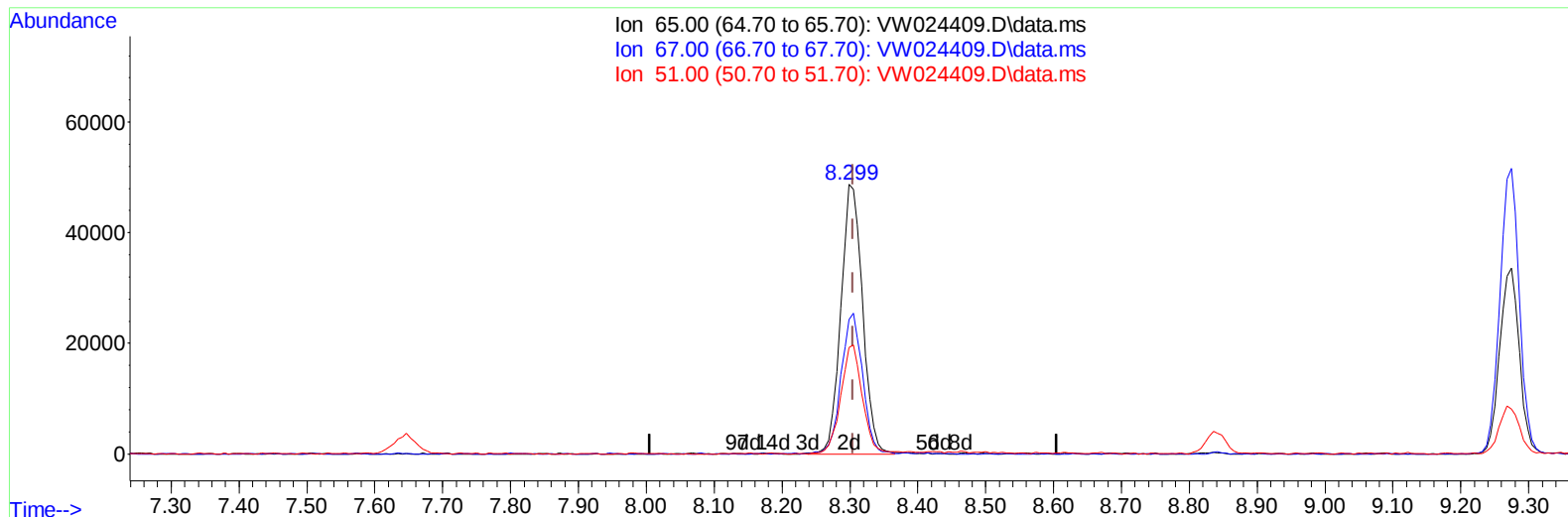
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024409.D
 Acq On : 27 Aug 2022 18:35
 Operator : SY/VA
 Sample : N4363-18
 Misc : 5.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVX2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 29 01:50:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration



TIC: VW024409.D\data.ms

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

8.299min (-0.006) 17.04 ug/L m

response 108176

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.04#
51.00	96.50	0.11#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024409.D
 Acq On : 27 Aug 2022 18:35
 Operator : SY/VA
 Sample : N4363-18
 Misc : 5.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVX2

Manual IntegrationsAPPROVED

Quant Time: Aug 29 01:50:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	325637	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	326704	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	138863	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	153030	17.048	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	68.200%	
7) Chloroethane-d5	2.873	69	98057	14.580	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	58.320%	
11) 1,1-Dichloroethene-d2	4.007	63	105658	13.572	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	54.280%	
21) 2-Butanone-d5	7.080	46	52521	31.766	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	63.540%	
24) Chloroform-d	7.647	84	174058	16.626	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	66.520%	
26) 1,2-Dichloroethane-d4	8.299	65	108176m	17.039	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	68.160%#	
32) Benzene-d6	8.268	84	350680	18.734	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	74.920%	
36) 1,2-Dichloropropane-d6	9.274	67	103380	17.759	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	71.040%	
41) Toluene-d8	10.323	98	323677	18.187	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	72.760%	
43) trans-1,3-Dichloroprop...	10.579	79	40831	14.988	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	59.960%	
47) 2-Hexanone-d5	10.920	63	42997	33.006	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	66.020%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	95112	14.431	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	57.720%	
66) 1,2-Dichlorobenzene-d4	13.853	152	101474	19.405	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	77.640%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	4756	4.820	ug/L	94
46) Tetrachloroethene	10.859	164	205195	49.283	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
Data File : VW024409.D
Acq On : 27 Aug 2022 18:35
Operator : SY/VA
Sample : N4363-18
Misc : 5.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVX2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 29 01:50:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Aug 29 01:46:03 2022
Response via : Initial Calibration

