

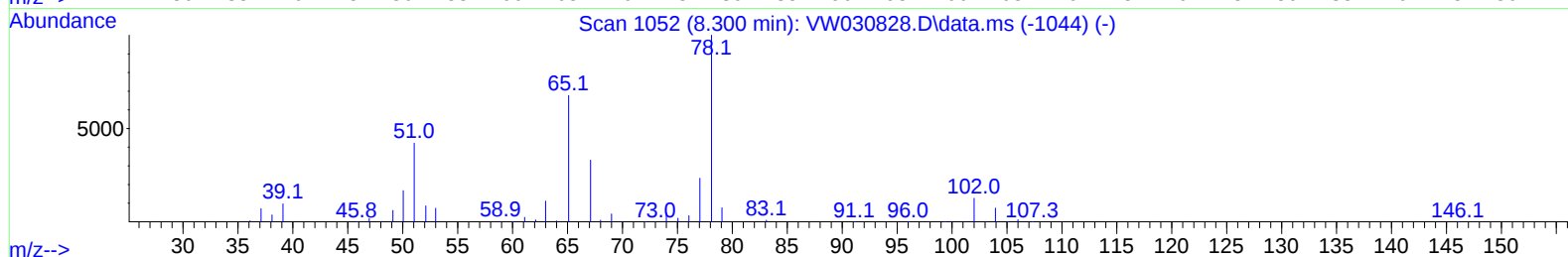
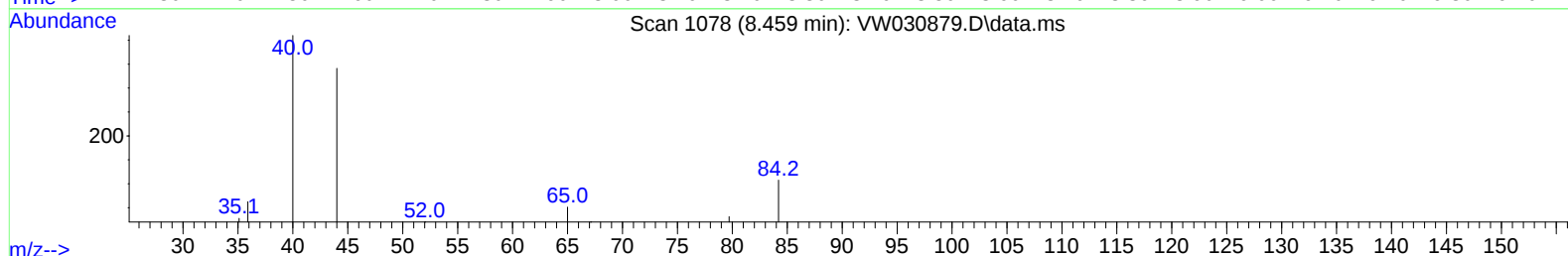
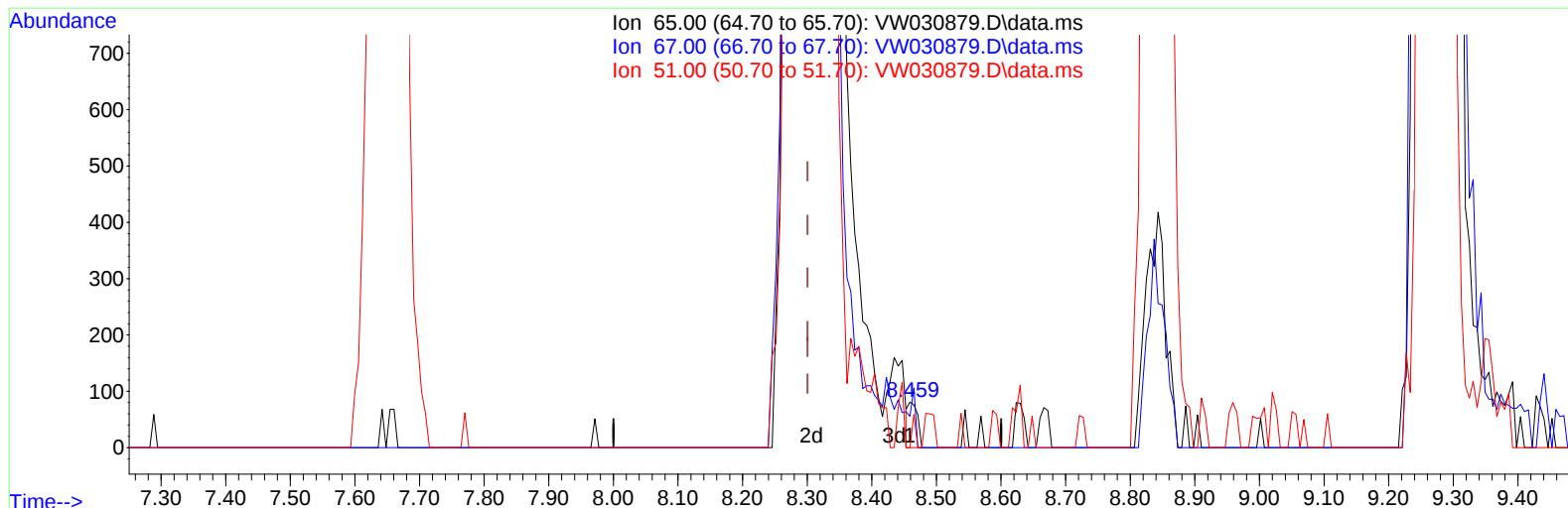
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110124\
 Data File : VW030879.D
 Acq On : 01 Nov 2024 12:01
 Operator : SY/MD
 Sample : P4585-04
 Misc : 4.28g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4ED8

Manual IntegrationsAPPROVED

Quant Time: Nov 04 00:54:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 03:09:59 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 11/04/2024
 Supervised By :Mahesh Dadoda 11/05/2024



TIC: VW030879.D\data.ms

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

8.459min (+ 0.159) 0.01 ug/L

response 79

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	49.37
51.00	109.40	86.08
0.00	0.00	0.00

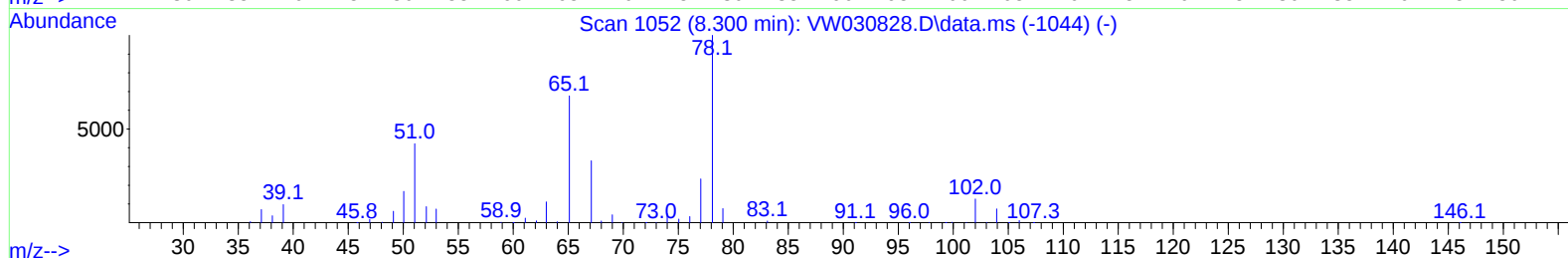
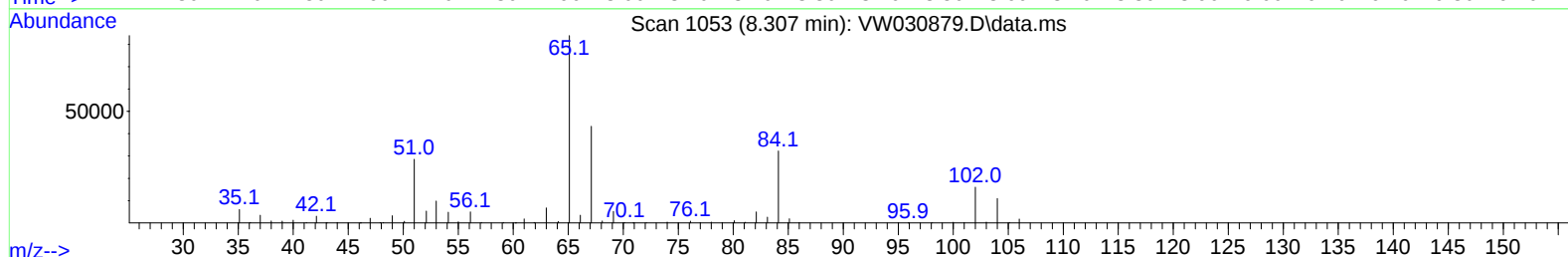
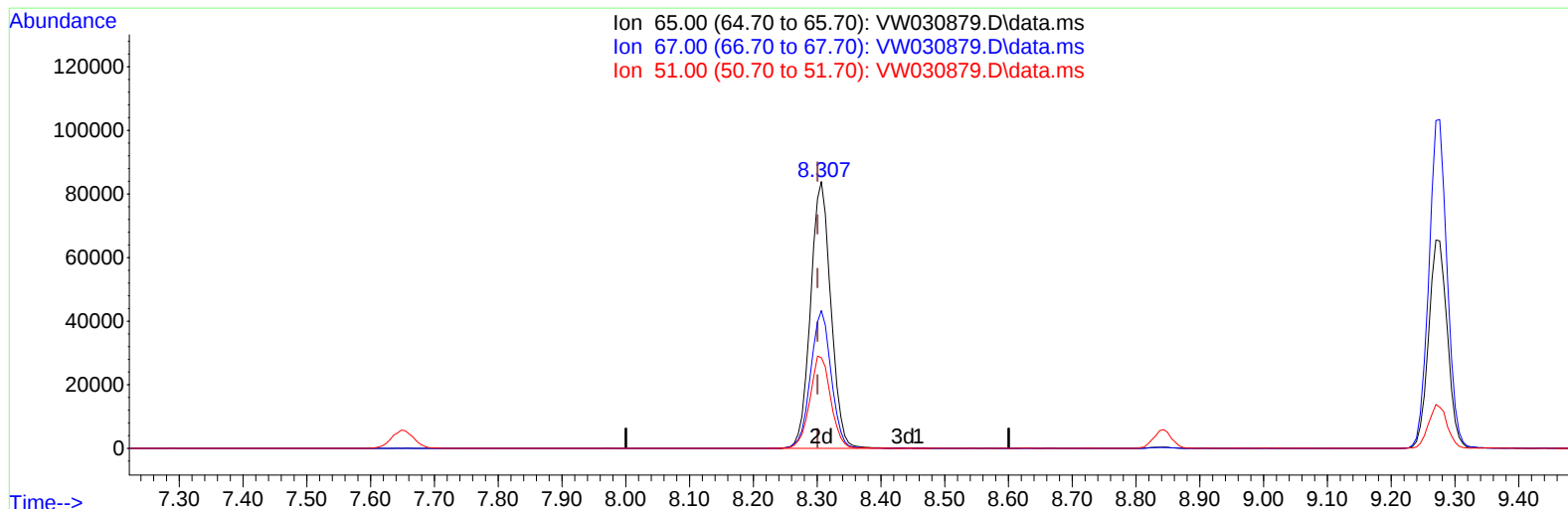
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110124\
Data File : VW030879.D
Acq On : 01 Nov 2024 12:01
Operator : SY/MD
Sample : P4585-04
Misc : 4.28g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4ED8

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 11/04/2024
Supervised By :Mahesh Dadoda 11/05/2024

Quant Time: Nov 04 00:54:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Nov 01 03:09:59 2024
Response via : Initial Calibration



TIC: VW030879.D\data.ms

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

8.307min (+ 0.006) 22.65 ug/L m

response 186090

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.02#
51.00	109.40	0.04#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110124\
 Data File : VW030879.D
 Acq On : 01 Nov 2024 12:01
 Operator : SY/MD
 Sample : P4585-04
 Misc : 4.28g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4ED8

Manual IntegrationsAPPROVED

Quant Time: Nov 04 00:54:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 03:09:59 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 11/04/2024
 Supervised By :Mahesh Dadoda 11/05/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	552473	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	498295	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	211812	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	192715	22.192	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.760%
7) Chloroethane-d5	2.899	69	162447	24.713	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.840%
11) 1,1-Dichloroethene-d2	4.021	65	78622	21.767	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.080%
21) 2-Butanone-d5	7.075	46	50811	32.513	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.020%
24) Chloroform-d	7.648	84	374357	23.694	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.760%
26) 1,2-Dichloroethane-d4	8.307	65	186090m	22.650	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.600%
32) Benzene-d6	8.276	84	710293	24.560	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.240%
36) 1,2-Dichloropropane-d6	9.276	67	206125	24.283	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.120%
41) Toluene-d8	10.319	98	642818	24.348	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.400%
43) trans-1,3-Dichloroprop...	10.575	79	75739	21.308	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.240%
47) 2-Hexanone-d5	10.922	63	39996	36.582	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.160%
56) 1,1,2,2-Tetrachloroeth...	12.684	84	132361	21.232	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	190392	26.566	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.280%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110124\
Data File : VW030879.D
Acq On : 01 Nov 2024 12:01
Operator : SY/MD
Sample : P4585-04
Misc : 4.28g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4ED8

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 11/04/2024
Supervised By :Mahesh Dadoda 11/05/2024

Quant Time: Nov 04 00:54:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Nov 01 03:09:59 2024
Response via : Initial Calibration

