

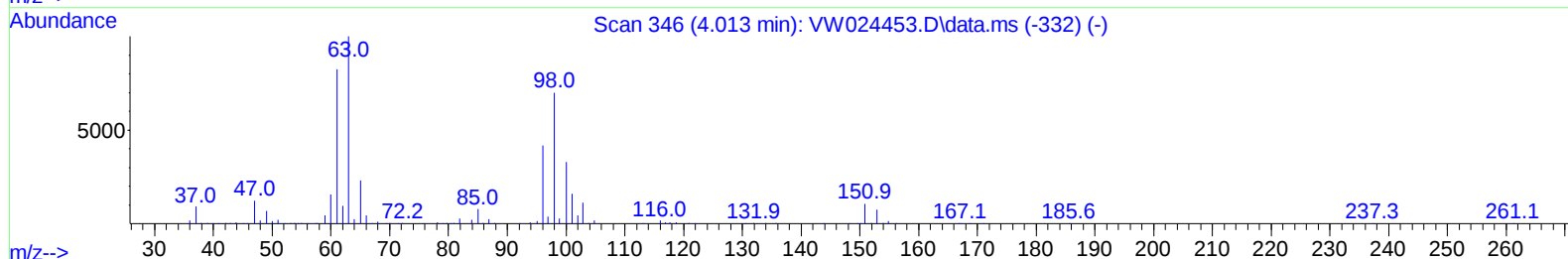
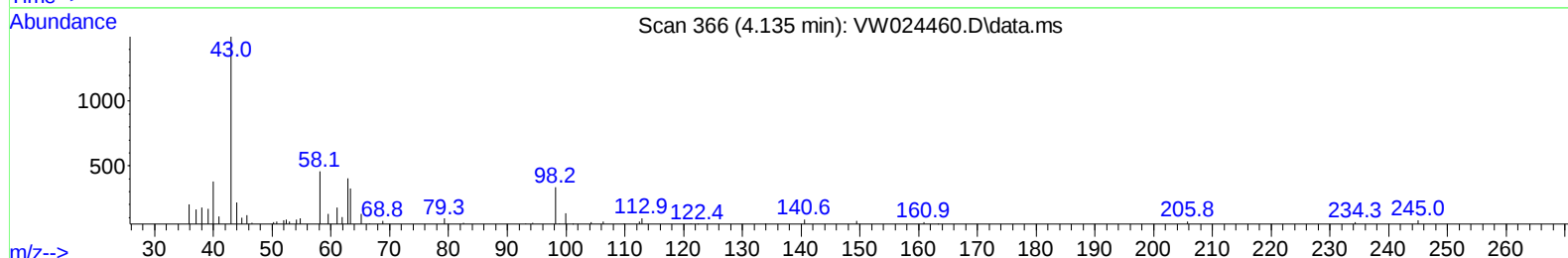
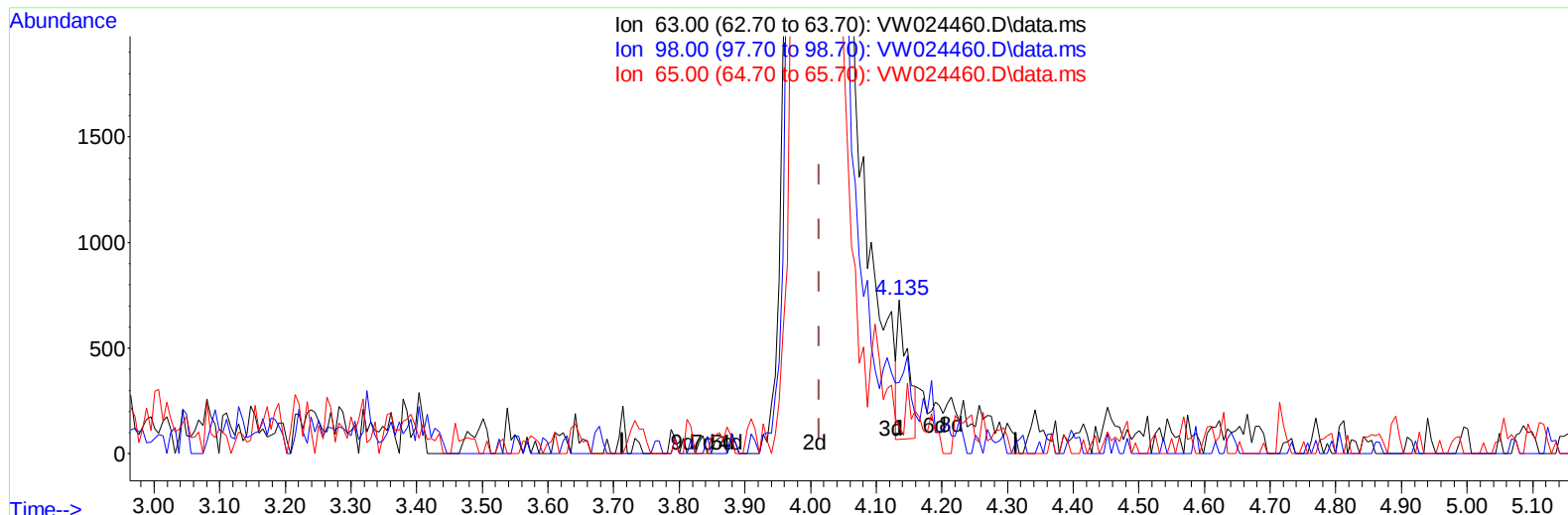
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024460.D
 Acq On : 29 Aug 2022 21:20
 Operator : SY/VA
 Sample : N4362-09
 Misc : 4.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FC0

Manual IntegrationsAPPROVED

Quant Time: Aug 30 00:26:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 00:24:06 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022



TIC: VW024460.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.135min (+ 0.122) 0.08 ug/L

response 728

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	64.15
65.00	22.70	20.47
0.00	0.00	0.00

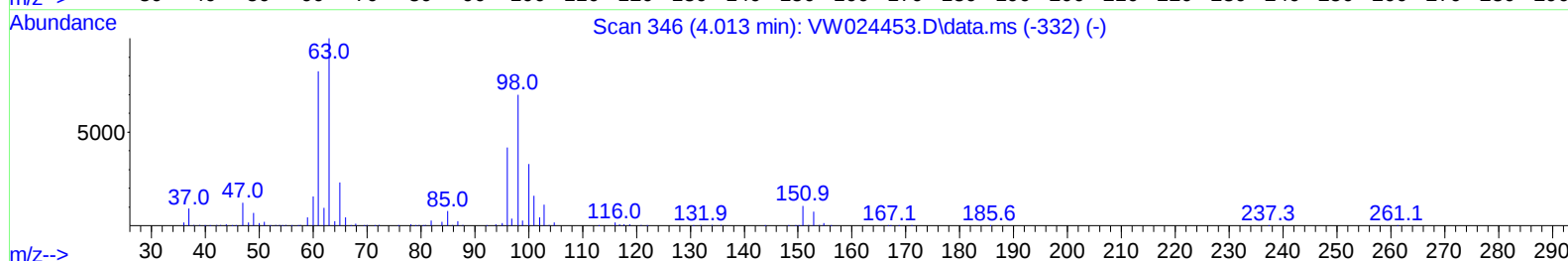
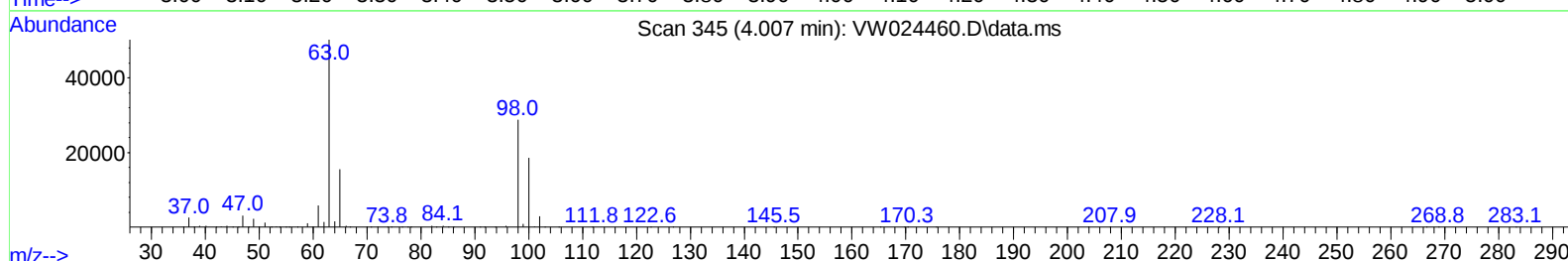
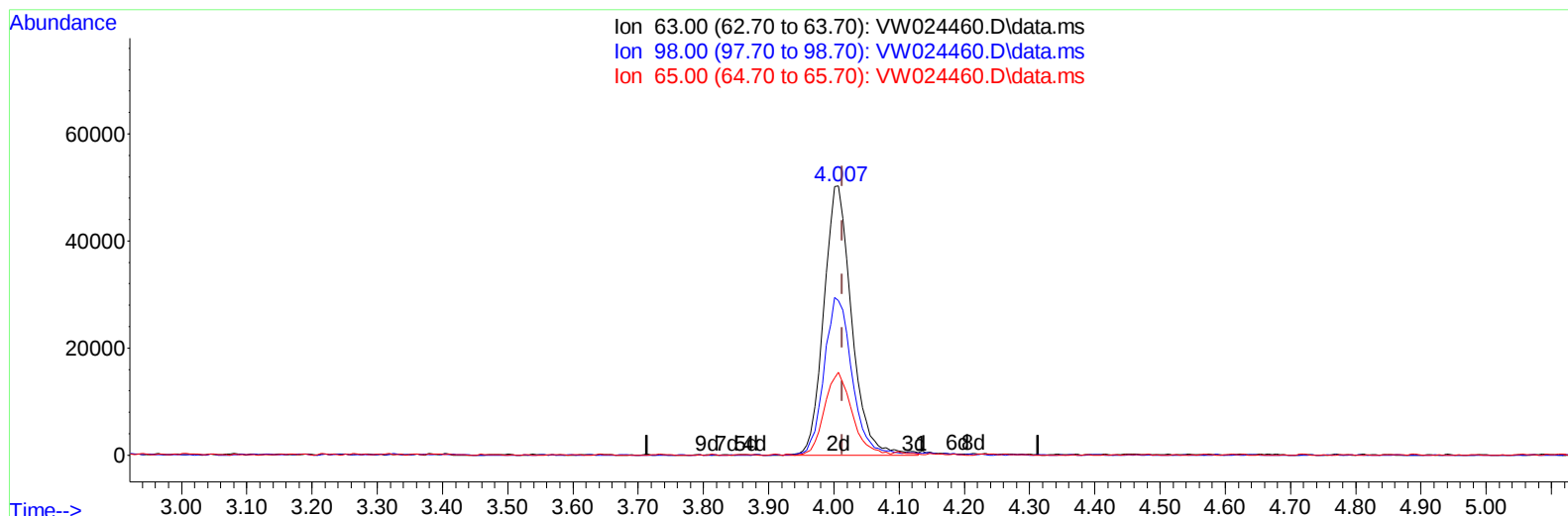
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TIC: VW024460.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.007min (-0.006) 16.44 ug/L m

response 149434

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	0.31#
65.00	22.70	0.10#
0.00	0.00	0.00

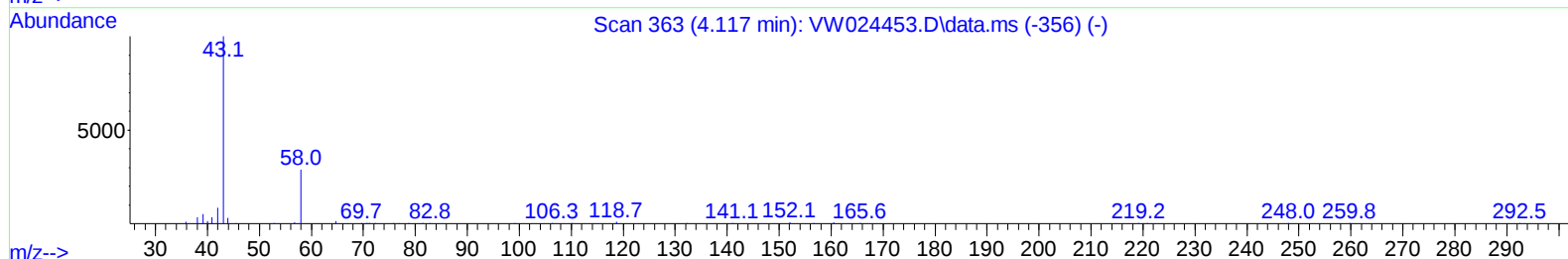
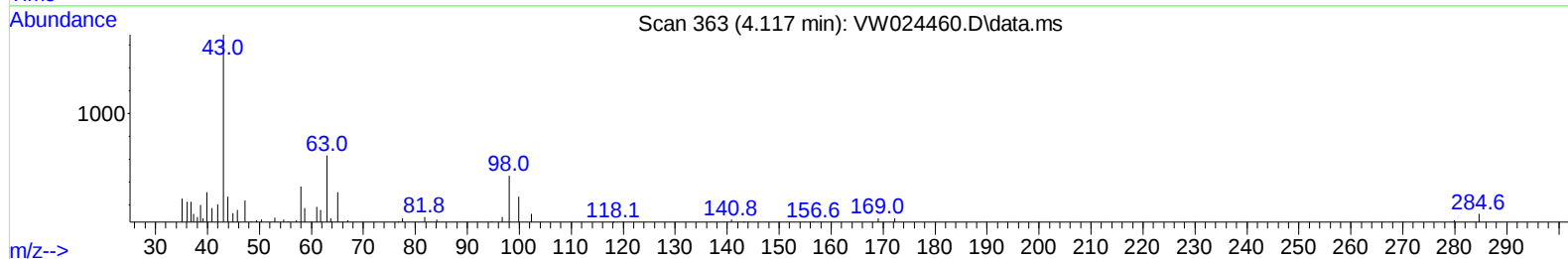
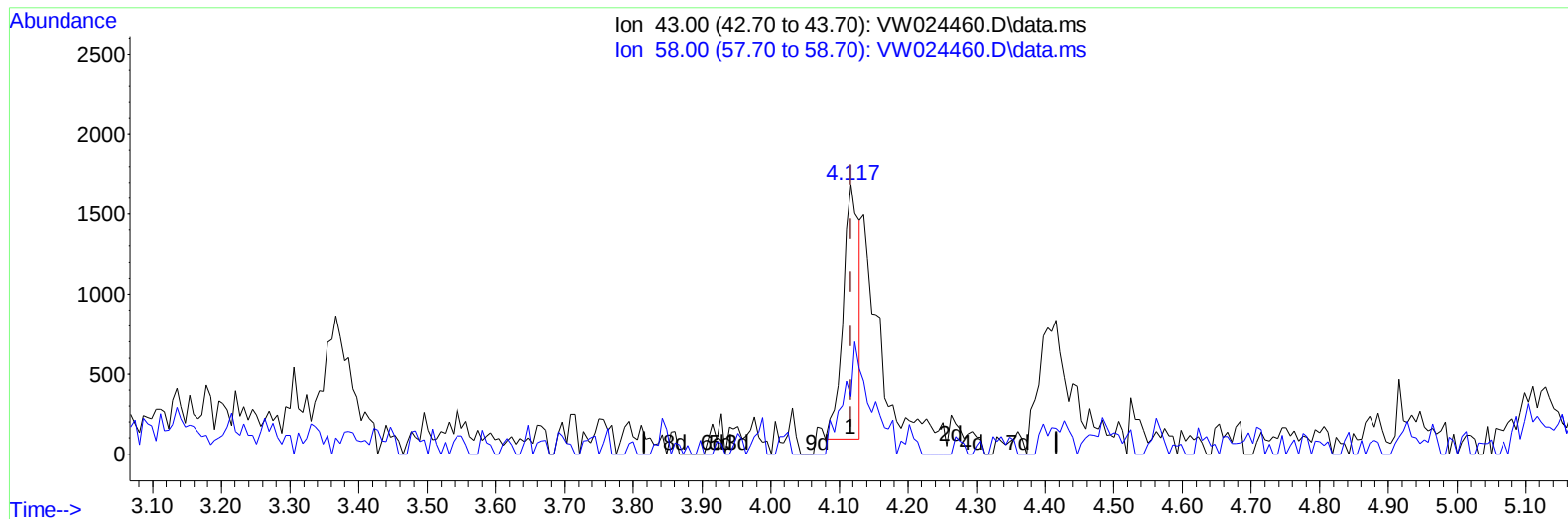
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Instrument :
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TIC: VW024460.D\data.ms

(13) Acetone (T)

4.117min (-0.000) 2.23 ug/L

response 2568

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	57.09
0.00	0.00	0.00
0.00	0.00	0.00

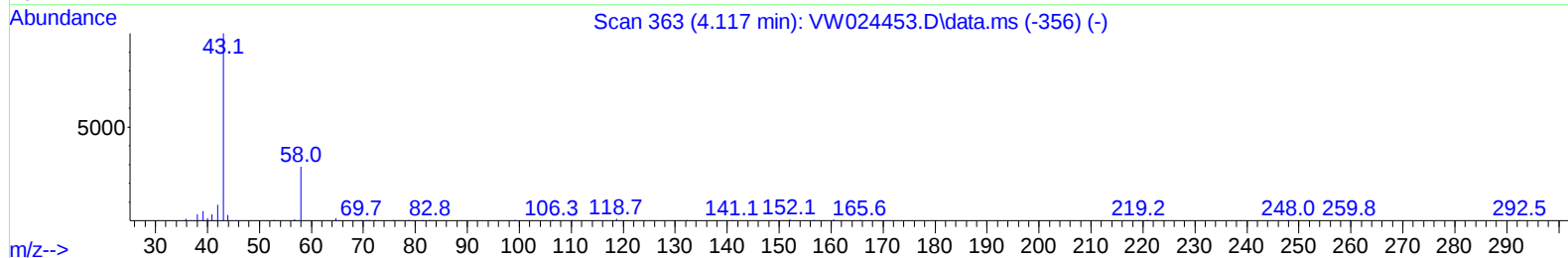
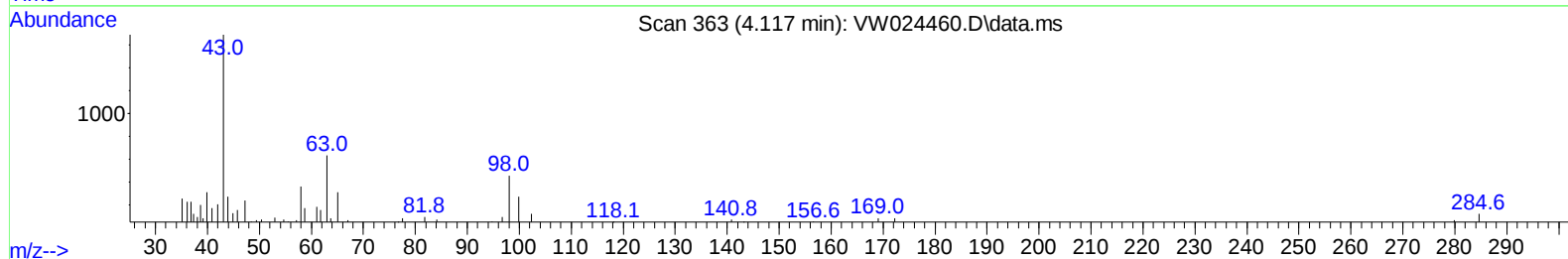
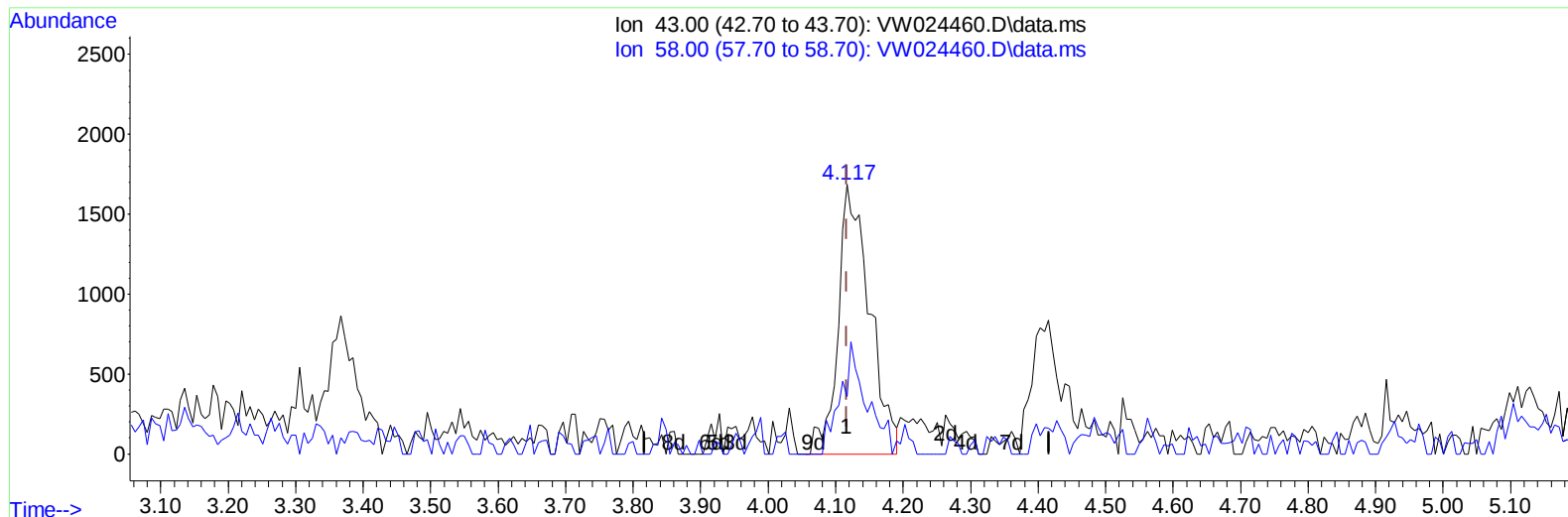
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024460.D
 Acq On : 29 Aug 2022 21:20
 Operator : SY/VA
 Sample : N4362-09
 Misc : 4.90g/10mL/MSVOA_W/SoIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FC0

Manual IntegrationsAPPROVED

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TIC: VW024460.D\data.ms

(13) Acetone (T)

4.117min (-0.000) 4.71 ug/L m

response 5430

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	27.00
0.00	0.00	0.00
0.00	0.00	0.00

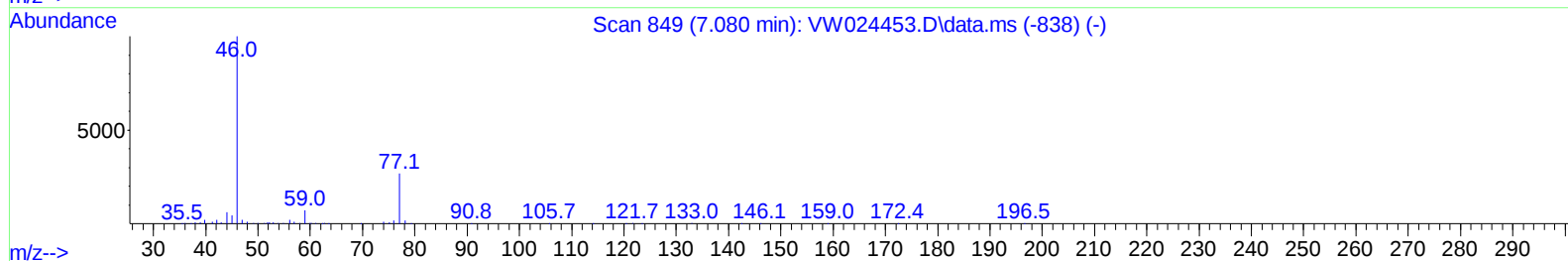
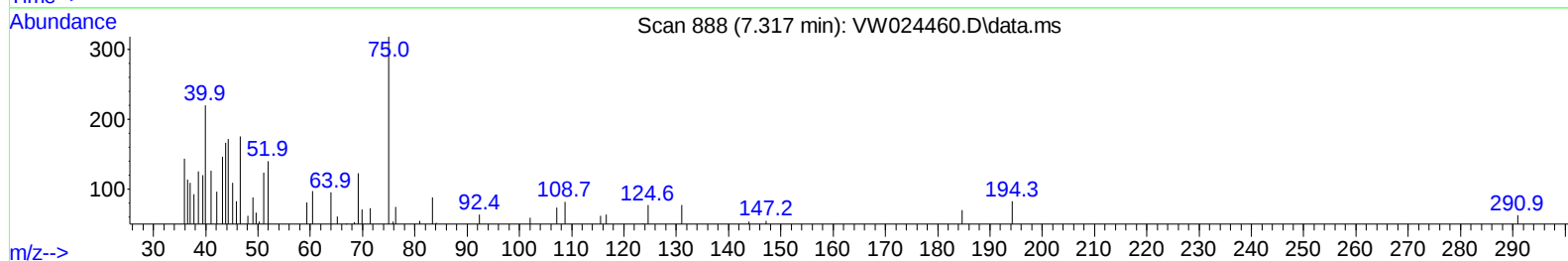
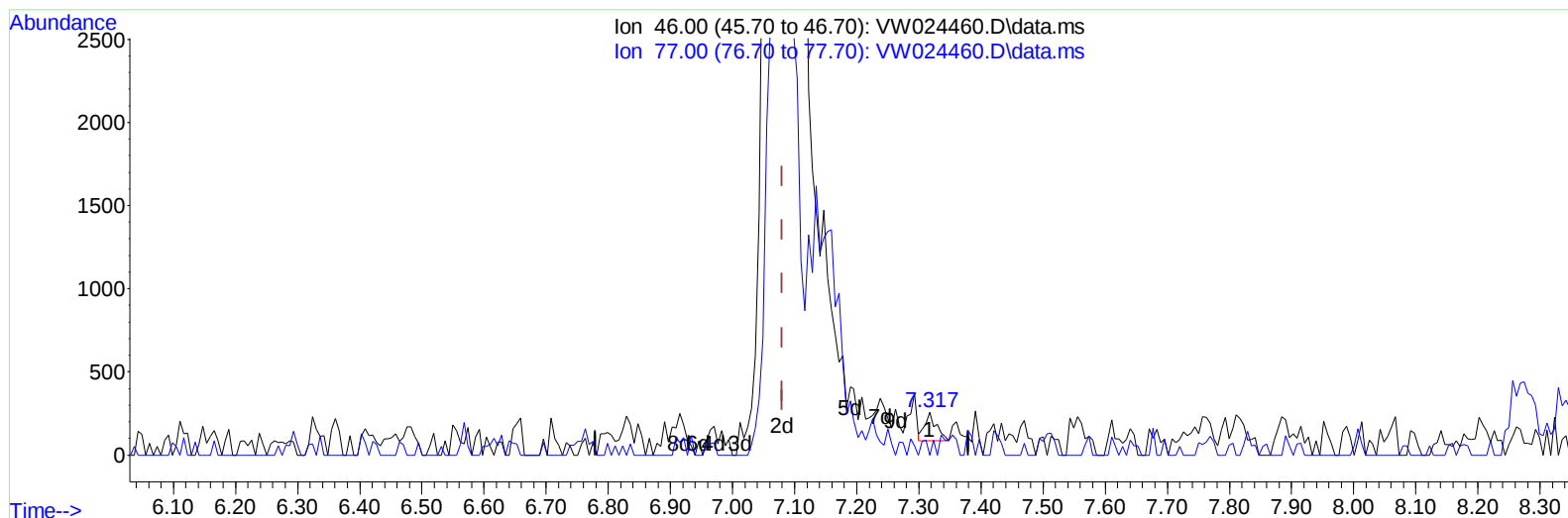
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Data File : VW024460.D
Acq On : 29 Aug 2022 21:20
Operator : SY/VA
Sample : N4362-09
Misc : 4.90g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0FC0

Manual IntegrationsAPPROVED

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TIC: VW024460.D\data.ms

(21) 2-Butanone-d5 (S)

7.317min (+ 0.238) 0.12 ug/L

response 222

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	14.86
0.00	0.00	0.00
0.00	0.00	0.00

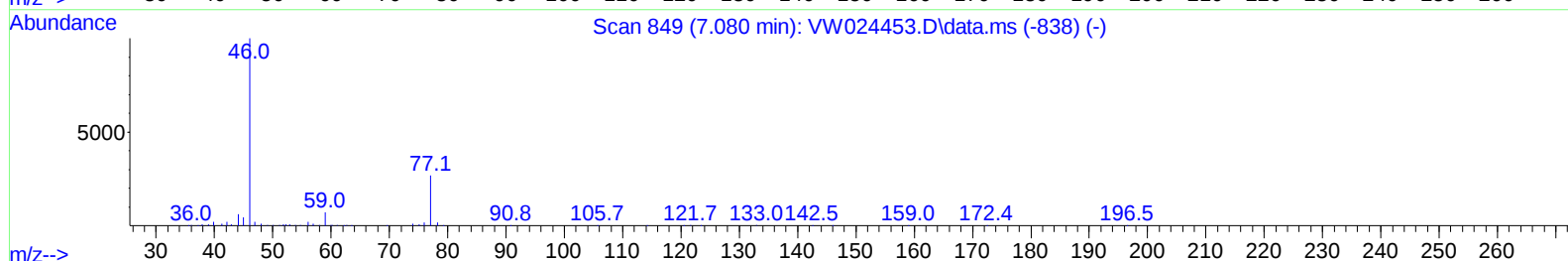
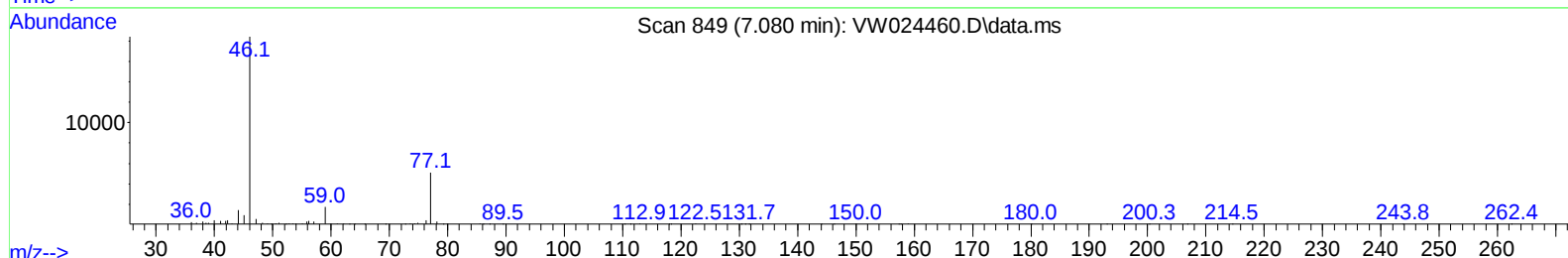
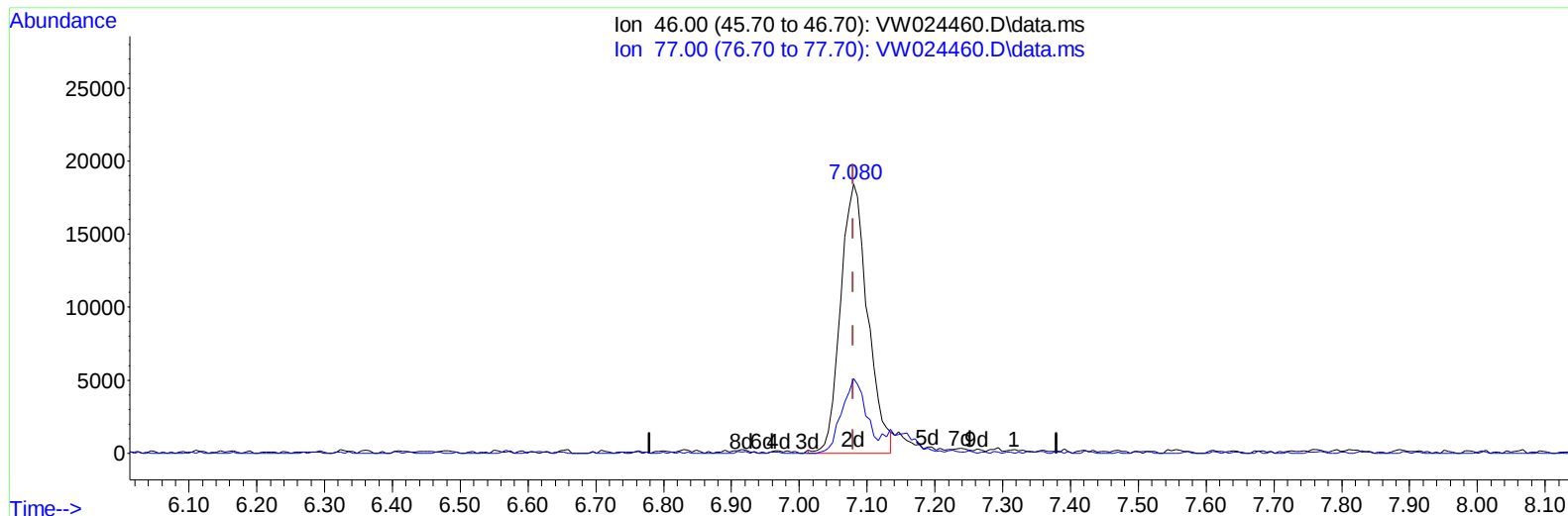
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
Data File : VW024460.D
Acq On : 29 Aug 2022 21:20
Operator : SY/VA
Sample : N4362-09
Misc : 4.90g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0FC0

Manual IntegrationsAPPROVED

Quant Time: Aug 30 00:26:01 2022
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TIC: VW024460.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (-0.000) 26.33 ug/L m

response 50819

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	0.06#
0.00	0.00	0.00
0.00	0.00	0.00

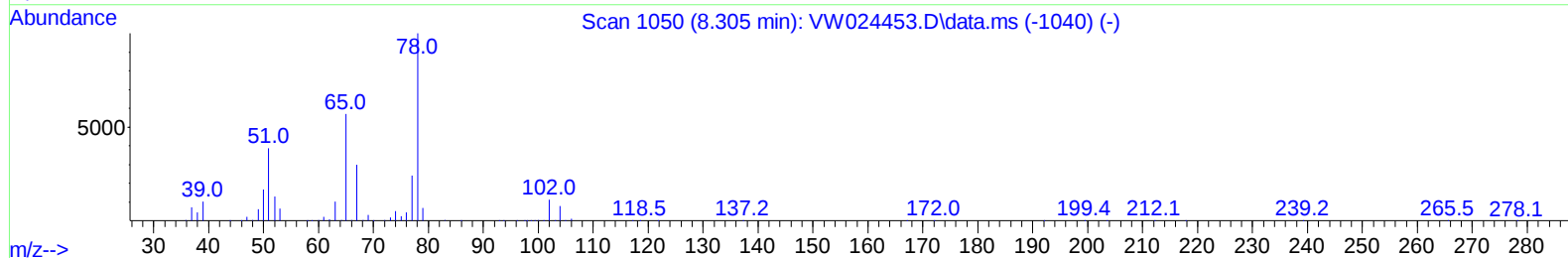
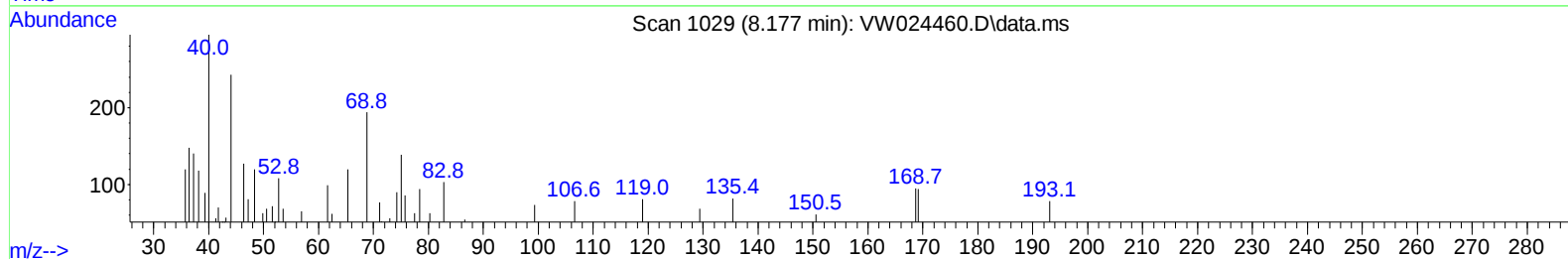
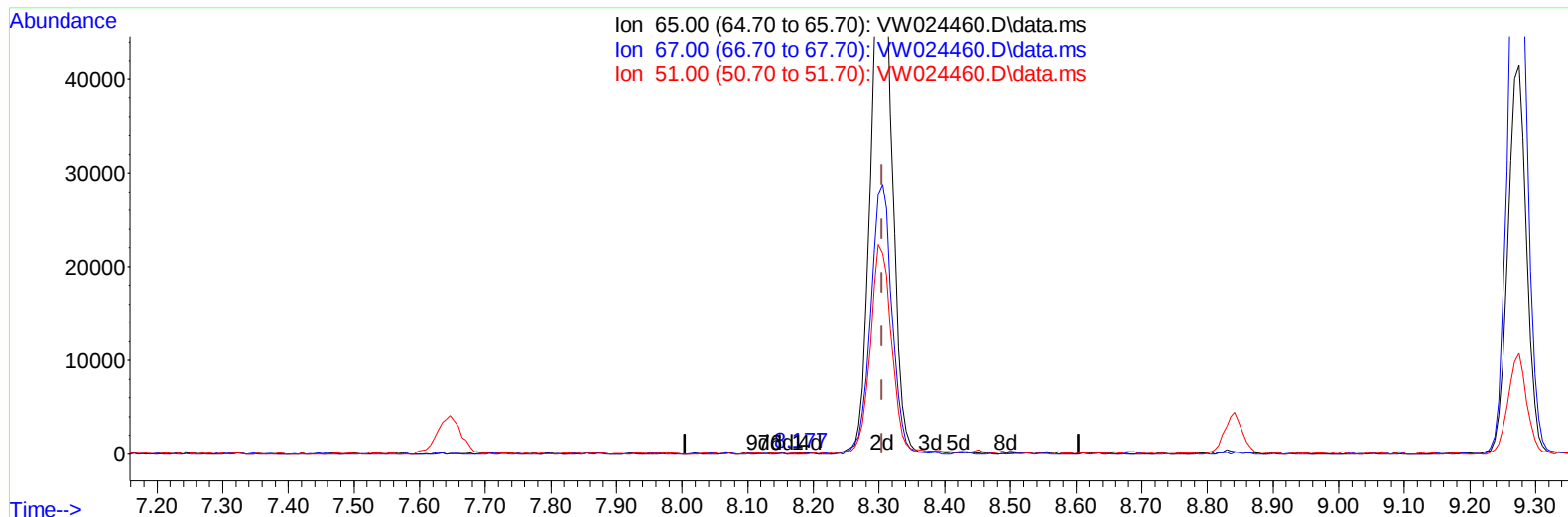
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Instrument :
 MSVOA_W
 ClientSampleId :
 C0FC0

Manual IntegrationsAPPROVED

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TIC: VW024460.D\data.ms

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

8.177min (-0.128) 0.02 ug/L

response 152

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	46.05
51.00	96.50	74.34
0.00	0.00	0.00

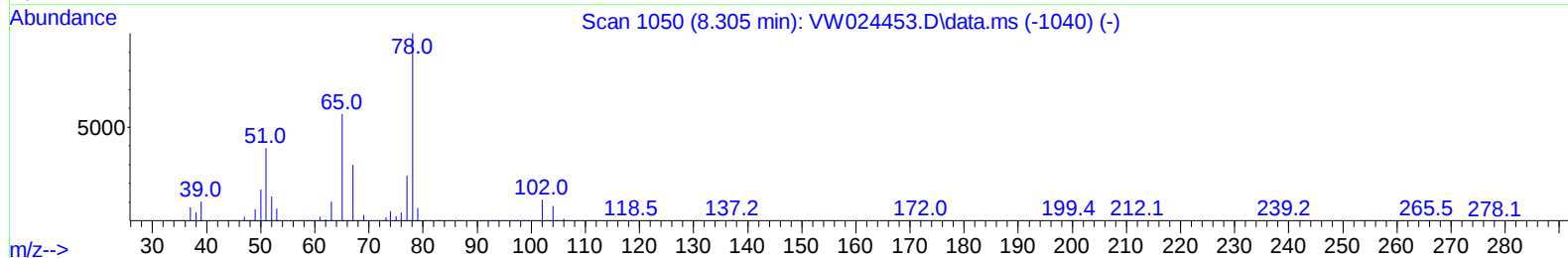
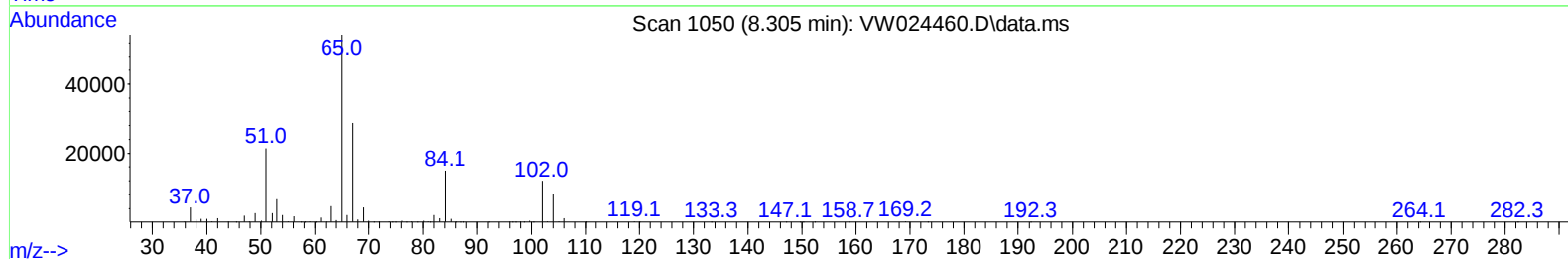
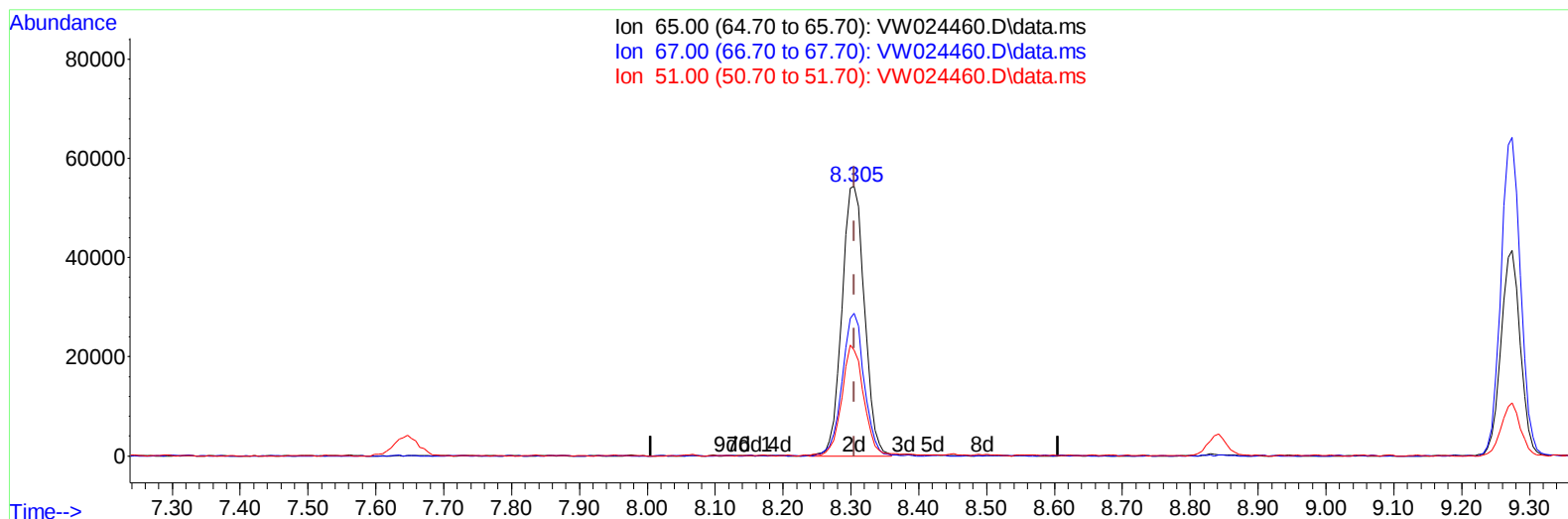
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 Data File : VW024460.D
 Acq On : 29 Aug 2022 21:20
 Operator : SY/VA
 Sample : N4362-09
 Misc : 4.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FC0

Manual IntegrationsAPPROVED

Quant Time: Aug 30 00:26:01 2022
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 QLast Update : Tue Aug 30 00:24:06 2022
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Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022



TIC: VW024460.D\data.ms

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

8.305min (-0.000) 16.90 ug/L m

response 125224

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.06#
51.00	96.50	0.09#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
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 Operator : SY/VA
 Sample : N4362-09
 Misc : 4.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FC0

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		380102	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		369880	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		166693	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		201176	19.200	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	76.800%		
7) Chloroethane-d5	2.873	69		126916	16.167	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	64.680%		
11) 1,1-Dichloroethene-d2	4.007	63		149434m	16.444	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	65.760%		
21) 2-Butanone-d5	7.080	46		50819m	26.332	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	52.660%		
24) Chloroform-d	7.647	84		226570	18.541	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	74.160%		
26) 1,2-Dichloroethane-d4	8.305	65		125224m	16.898	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	67.600%#		
32) Benzene-d6	8.275	84		443416	20.923	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	83.680%		
36) 1,2-Dichloropropane-d6	9.274	67		130135	19.745	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	79.000%		
41) Toluene-d8	10.323	98		404104	20.055	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	80.240%		
43) trans-1,3-Dichloroprop...	10.579	79		50290	16.305	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	65.240%		
47) 2-Hexanone-d5	10.927	63		41258	27.974	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	55.940%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		104956	14.066	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	56.280%		
66) 1,2-Dichlorobenzene-d4	13.853	152		126253	20.113	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	80.440%		
Target Compounds							
13) Acetone	4.117	43		5430m	4.715	ug/L	
46) Tetrachloroethene	10.853	164		2828	0.600	ug/L #	72

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

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