

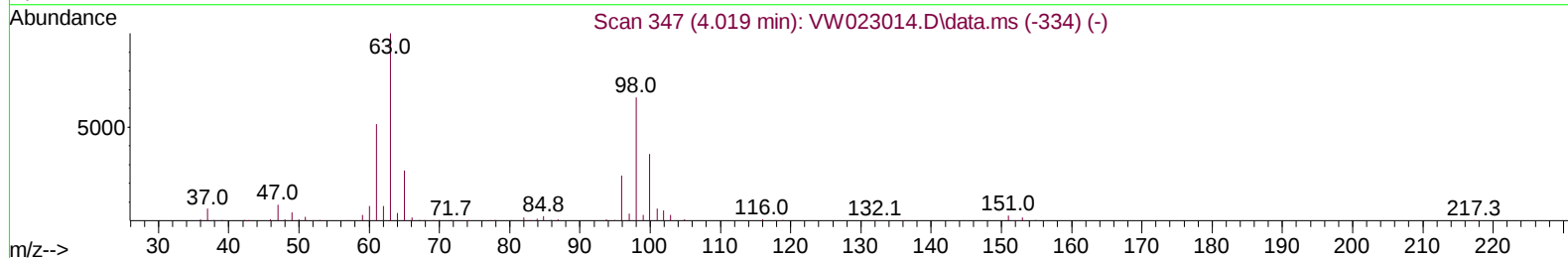
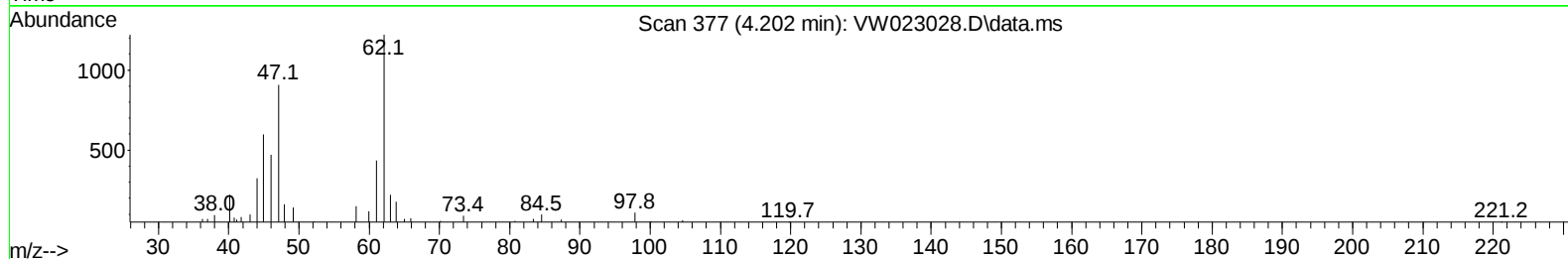
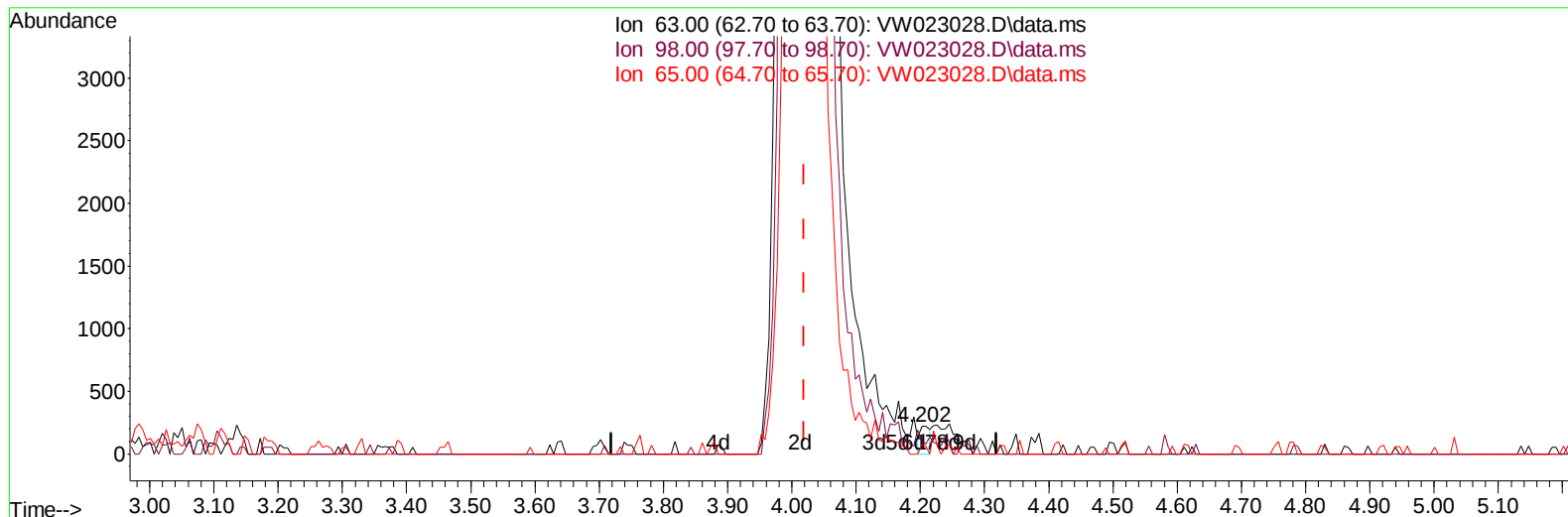
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051322\
 Data File : VW023028.D
 Acq On : 13 May 2022 15:33
 Operator : SY/VA
 Sample : N2821-09
 Misc : 4.46g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXLC9

Manual IntegrationsAPPROVED

Quant Time: May 14 00:01:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 13 23:57:51 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022



TIC: VW023028.D\data.ms

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

4.202min (+ 0.183) 0.03 ug/L

response 232

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	59.05
65.00	23.30	21.55
0.00	0.00	0.00

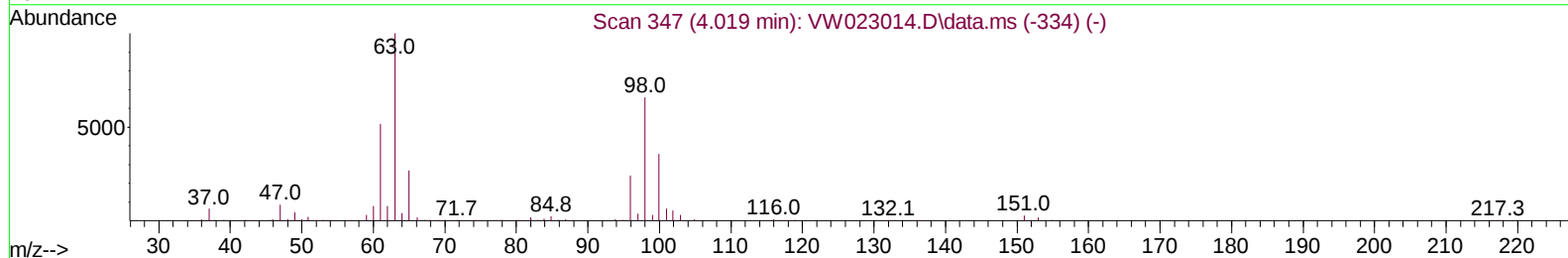
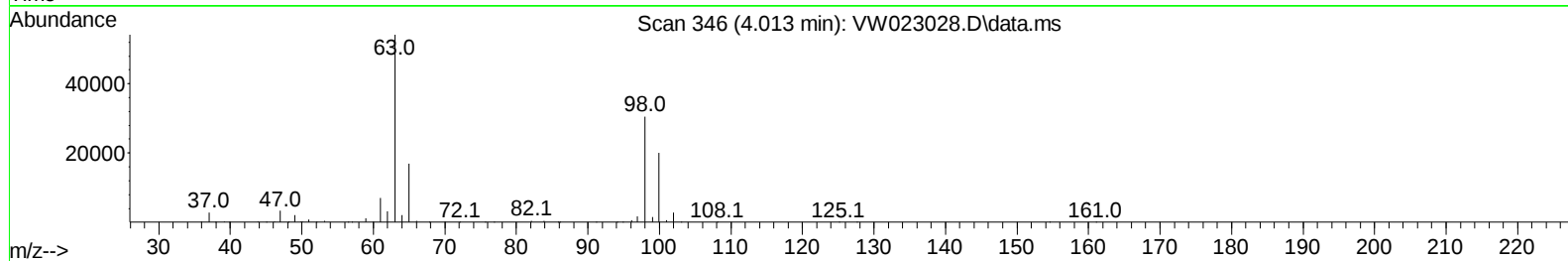
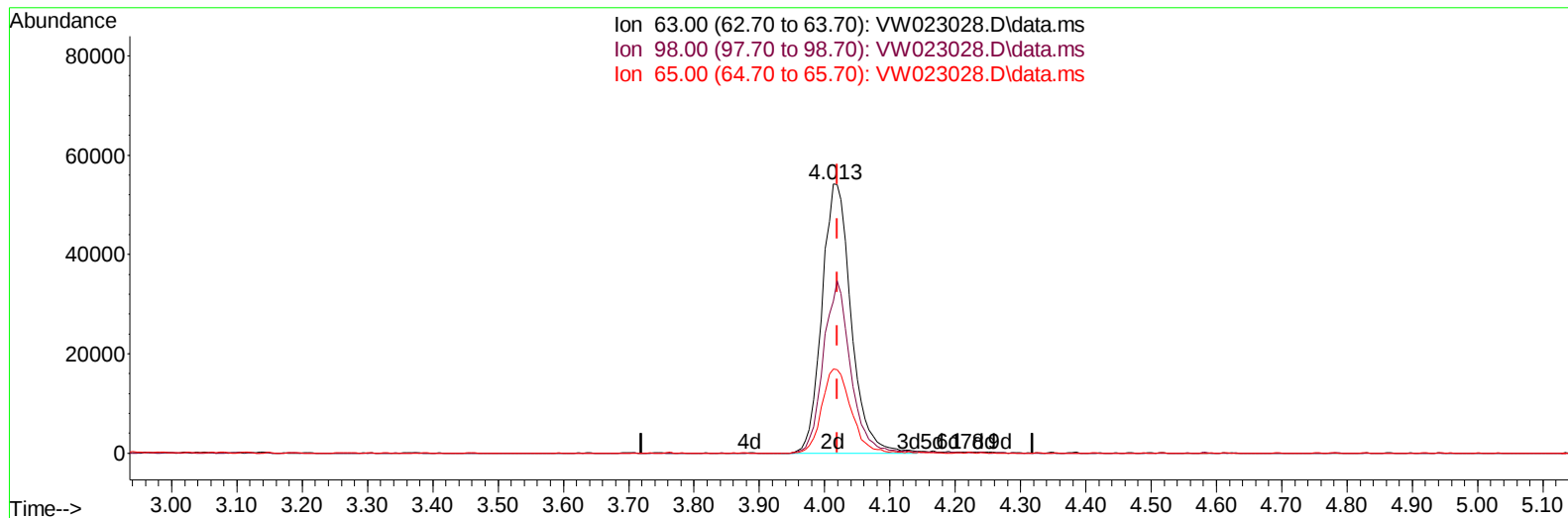
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Instrument :
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 Supervised By :Mahesh Dadoda 05/16/2022



TIC: VW023028.D\data.ms

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

4.013min (-0.006) 18.80 ug/L m

response 168382

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.08#
65.00	23.30	0.03#
0.00	0.00	0.00

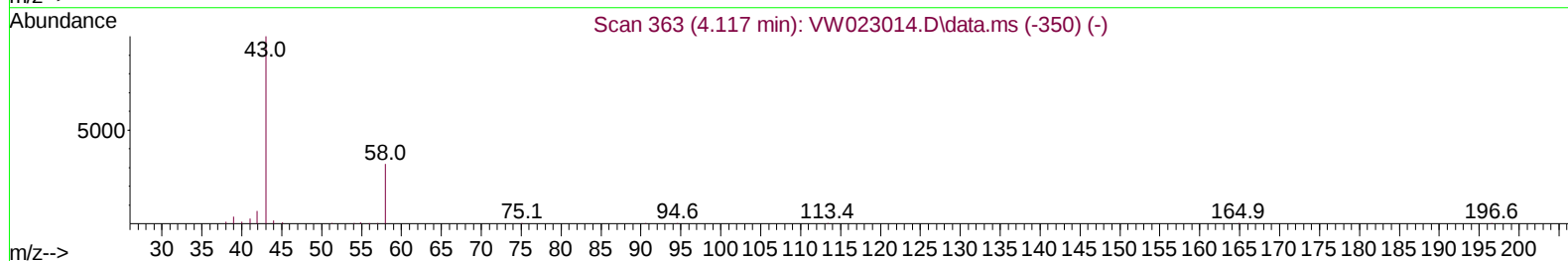
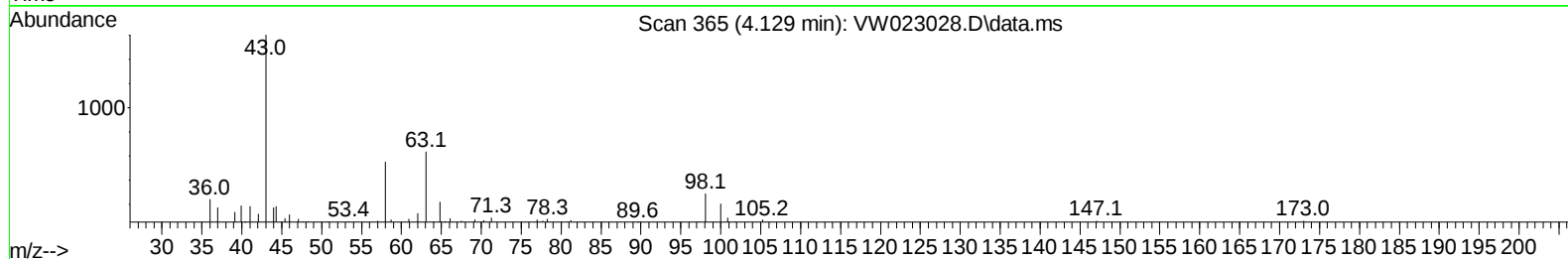
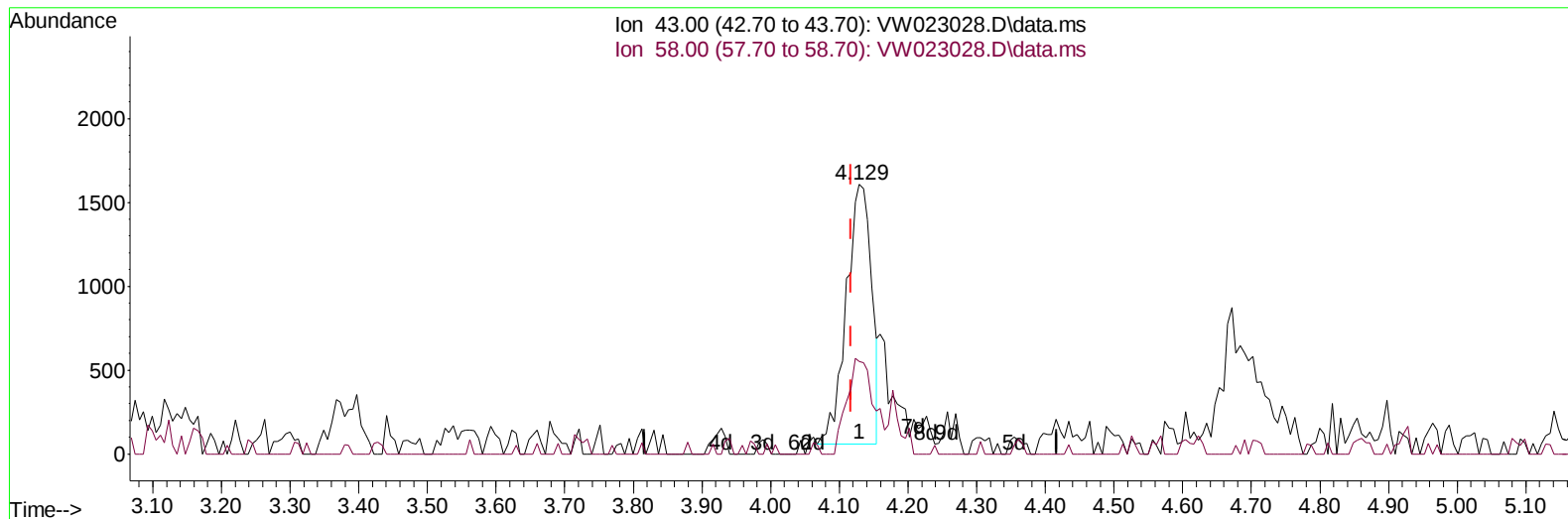
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051322\
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Instrument :
 MSVOA_W
 ClientSampleId :
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TIC: VW023028.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 3.99 ug/L

response 3935

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	35.30
0.00	0.00	0.00
0.00	0.00	0.00

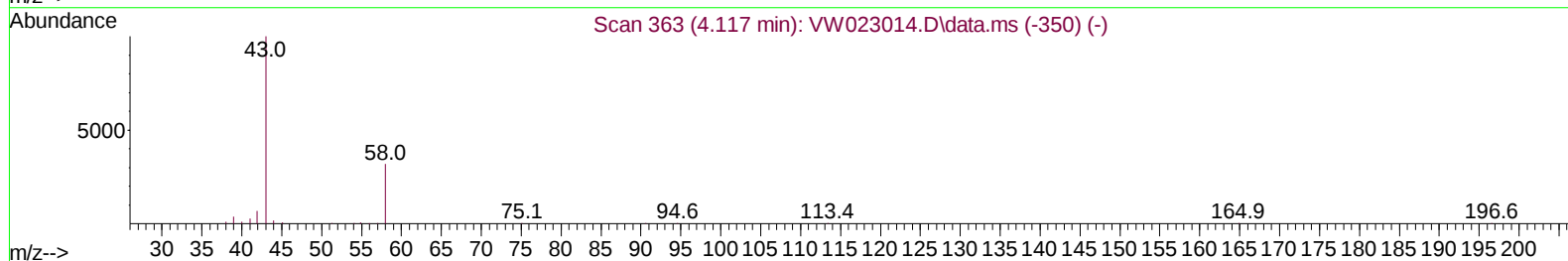
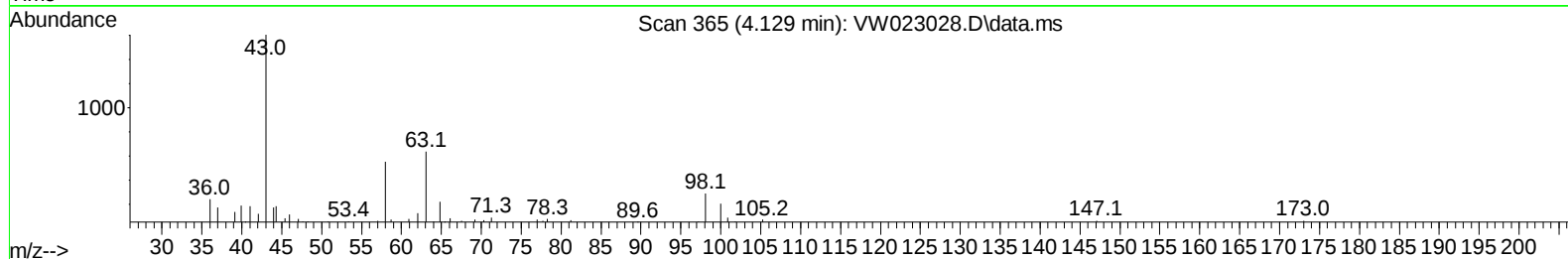
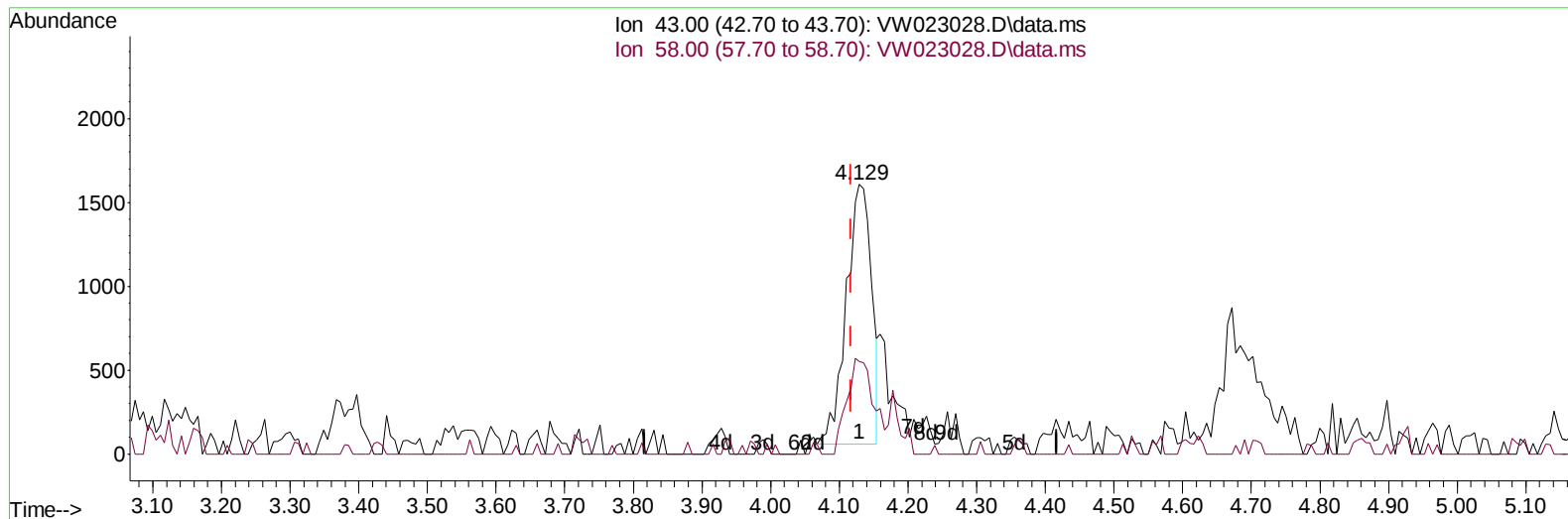
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Data File : VW023028.D
Acq On : 13 May 2022 15:33
Operator : SY/VA
Sample : N2821-09
Misc : 4.46g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXLC9

Manual IntegrationsAPPROVED

Quant Time: May 14 00:01:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
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TIC: VW023028.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 3.99 ug/L

response 3935

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	35.30
0.00	0.00	0.00
0.00	0.00	0.00

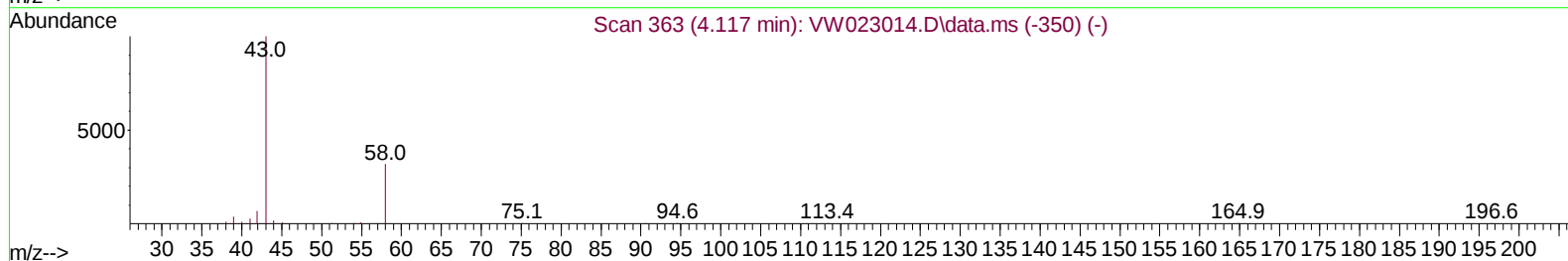
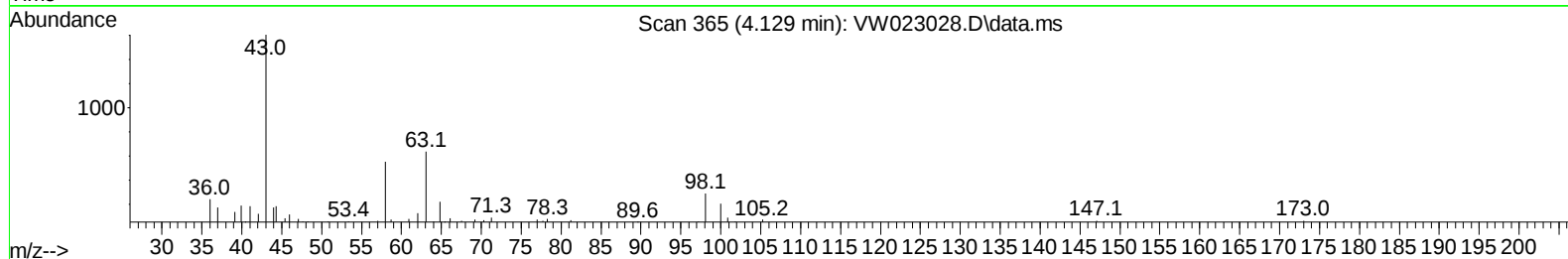
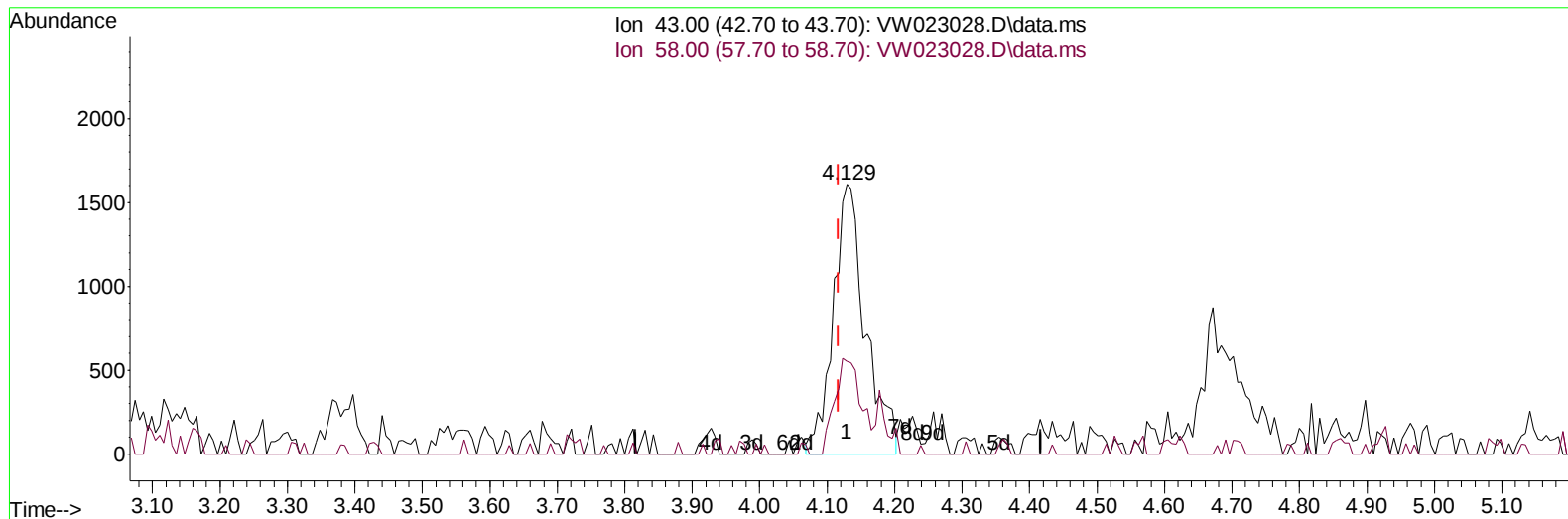
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Data File : VW023028.D
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Instrument :
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Manual IntegrationsAPPROVED

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Supervised By :Mahesh Dadoda 05/16/2022



TIC: VW023028.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 5.40 ug/L m

response 5326

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	26.08
0.00	0.00	0.00
0.00	0.00	0.00

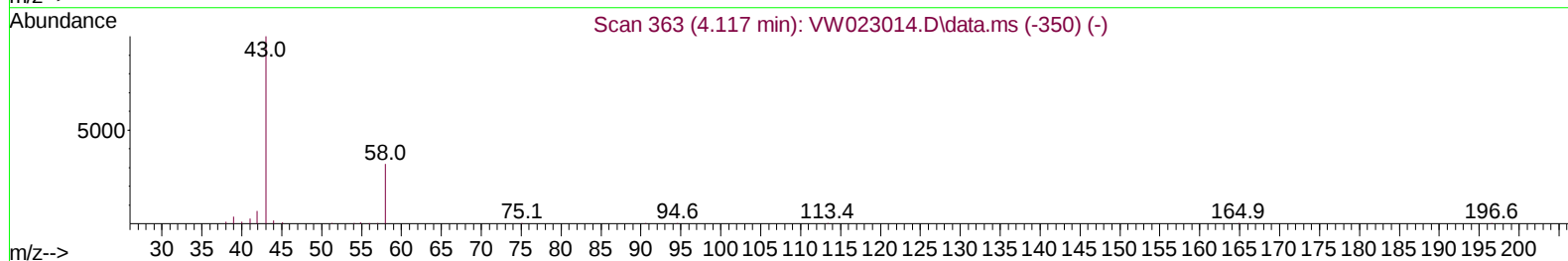
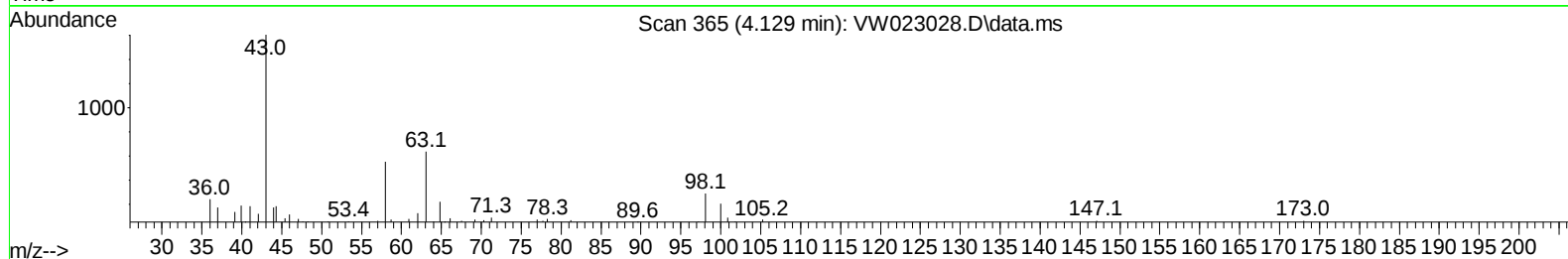
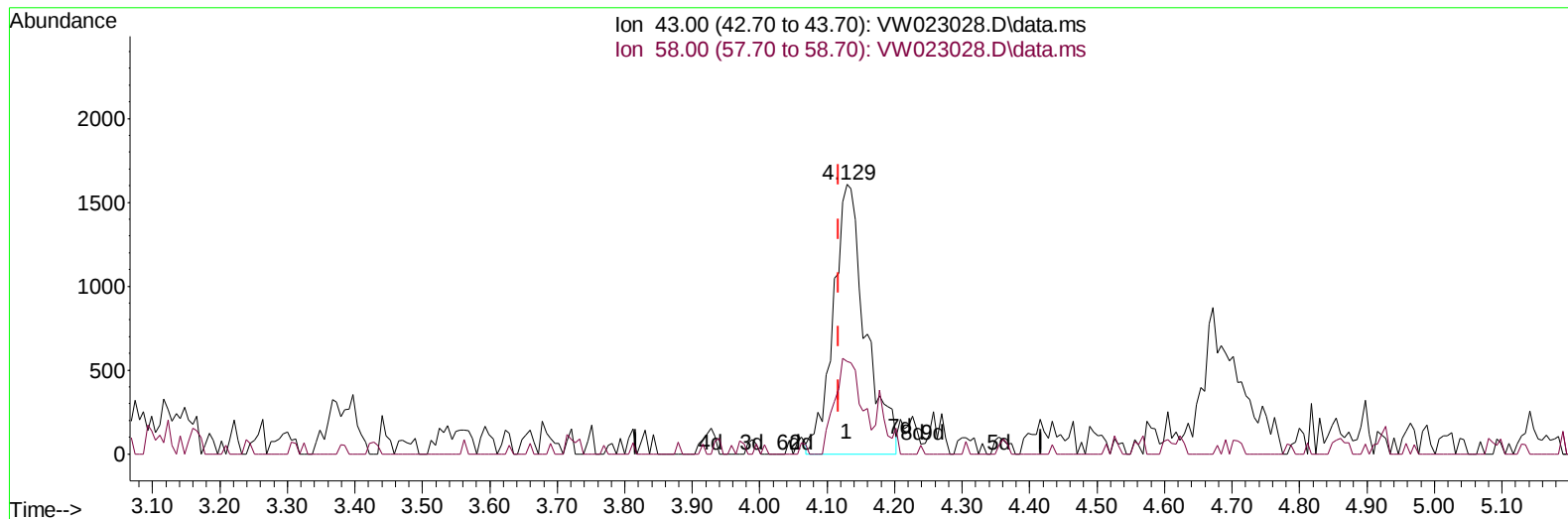
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051322\
Data File : VW023028.D
Acq On : 13 May 2022 15:33
Operator : SY/VA
Sample : N2821-09
Misc : 4.46g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXLC9

Manual IntegrationsAPPROVED

Quant Time: May 14 00:01:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
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Reviewed By :Semsettin Yesilyurt 05/15/2022
Supervised By :Mahesh Dadoda 05/16/2022



TIC: VW023028.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 5.40 ug/L m

response 5326

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	26.08
0.00	0.00	0.00
0.00	0.00	0.00

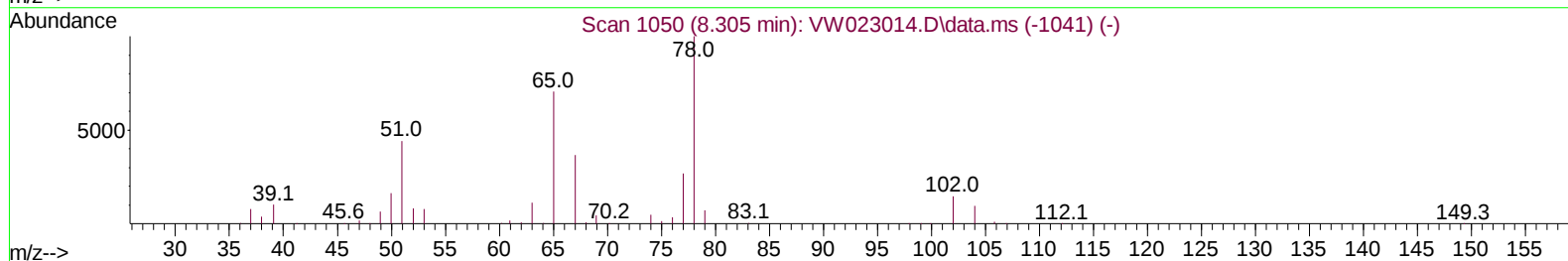
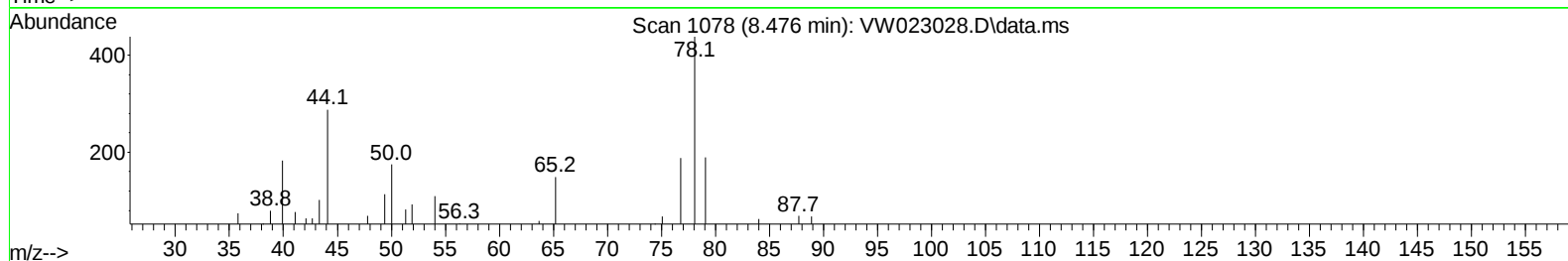
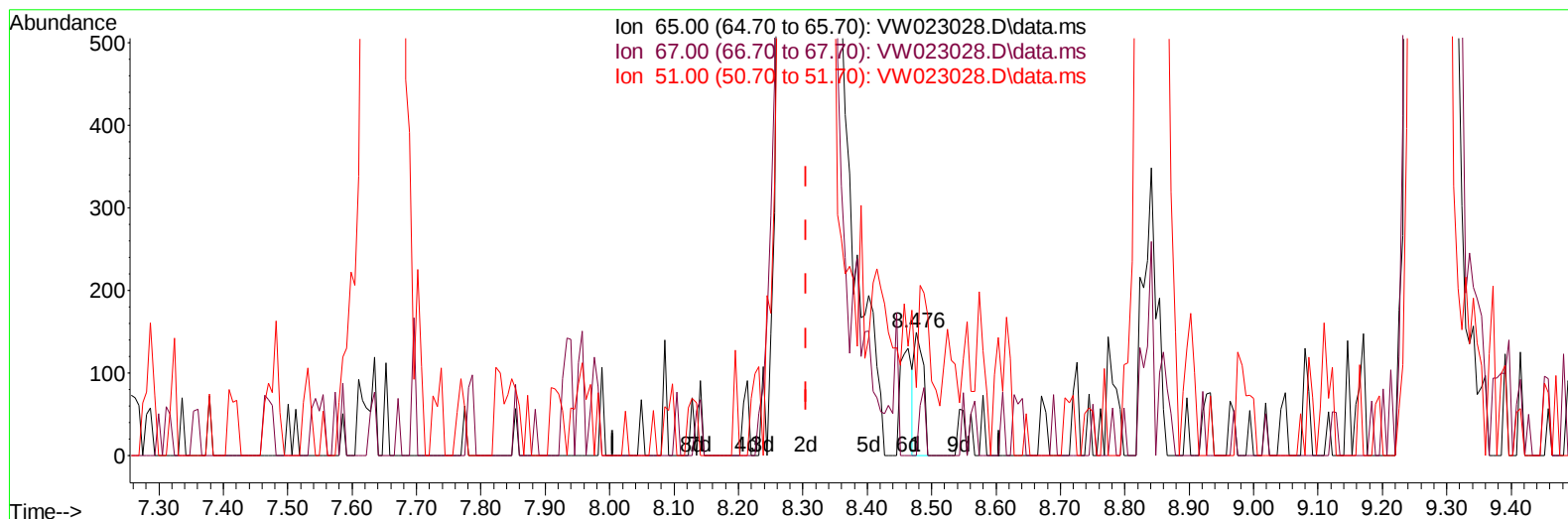
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TIC: VW023028.D\data.ms

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

8.476min (+ 0.171) 0.03 ug/L

response 141

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	36.88
51.00	92.30	114.18
0.00	0.00	0.00

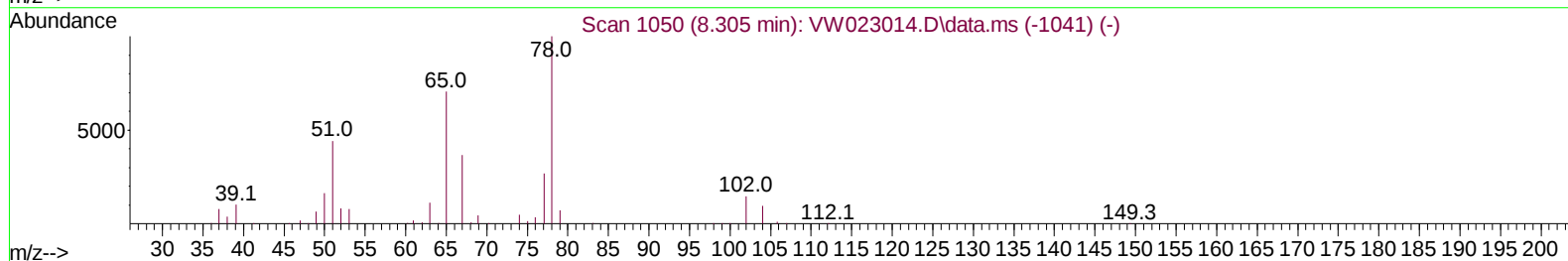
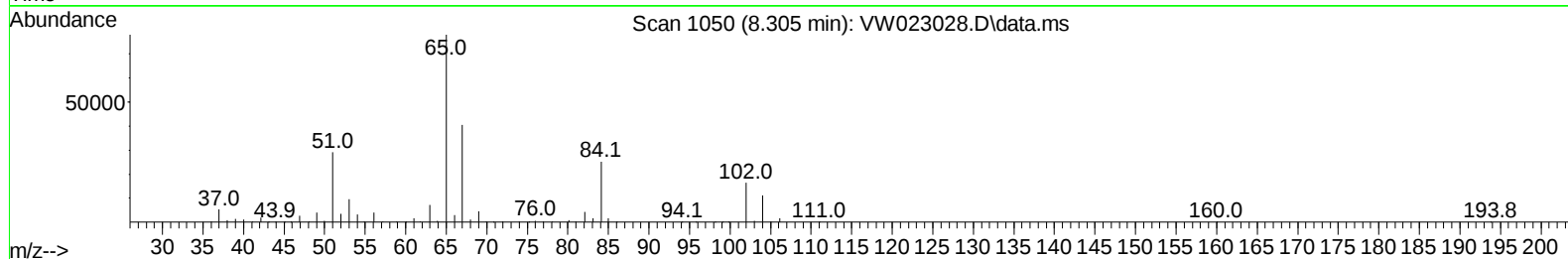
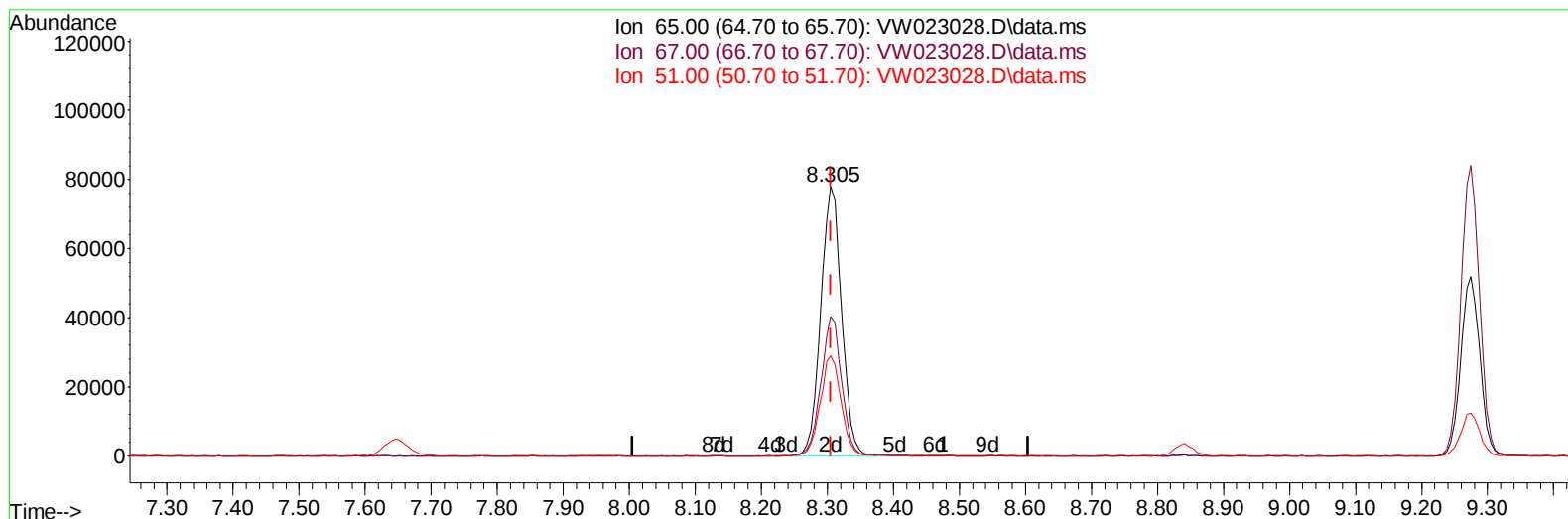
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Data File : VW023028.D
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Operator : SY/VA
Sample : N2821-09
Misc : 4.46g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXLC9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/15/2022
Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 14 00:01:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
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Response via : Initial Calibration



TIC: VW023028.D\data.ms

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

8.305min (+ 0.000) 31.41 ug/L m

response 170538

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.03#
51.00	92.30	0.09#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051322\
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 Operator : SY/VA
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 Misc : 4.46g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		337894	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		266337	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		85529	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		198938	28.697	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	114.800%	
7) Chloroethane-d5	2.885	69		149801	33.215	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	132.840%	
11) 1,1-Dichloroethene-d2	4.013	63		168382m	18.798	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	75.200%	
21) 2-Butanone-d5	7.080	46		33558	25.460	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	50.920%	
24) Chloroform-d	7.653	84		285423	28.832	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	115.320%	
26) 1,2-Dichloroethane-d4	8.305	65		170538m	31.410	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	125.640%	
32) Benzene-d6	8.275	84		524624	34.174	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	136.680%#	
36) 1,2-Dichloropropane-d6	9.274	67		164747	38.204	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	152.800%#	
41) Toluene-d8	10.323	98		421319	28.411	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	113.640%	
43) trans-1,3-Dichloroprop...	10.579	79		40876	20.587	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	82.360%	
47) 2-Hexanone-d5	10.927	63		19037	23.125	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	46.260%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		131429	32.699	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	130.800%#	
66) 1,2-Dichlorobenzene-d4	13.853	152		86045	28.779	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	115.120%	
Target Compounds							
13) Acetone	4.129	43		5326m	5.397	ug/L	Qvalue

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

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