

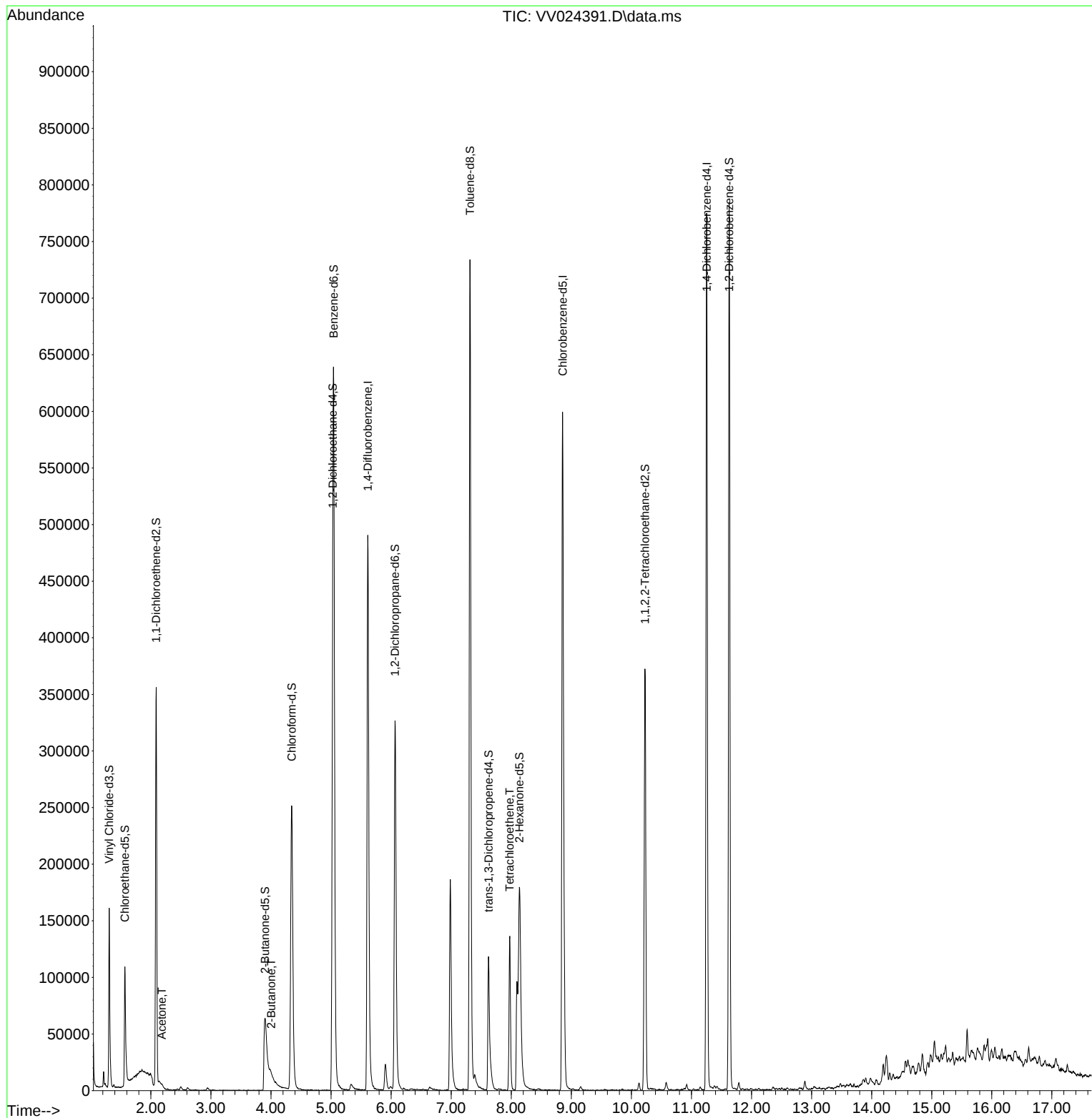
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011822\
Data File : VV024391.D
Acq On : 18 Jan 2022 14:10
Operator : SY/MD
Sample : N1168-01ME
Misc : 5.76g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLW7ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 01:05:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jan 19 01:03:04 2022
Response via : Initial Calibration

Reviewed By :John Carlone 01/19/2022
Supervised By :Mahesh Dadoda 01/19/2022



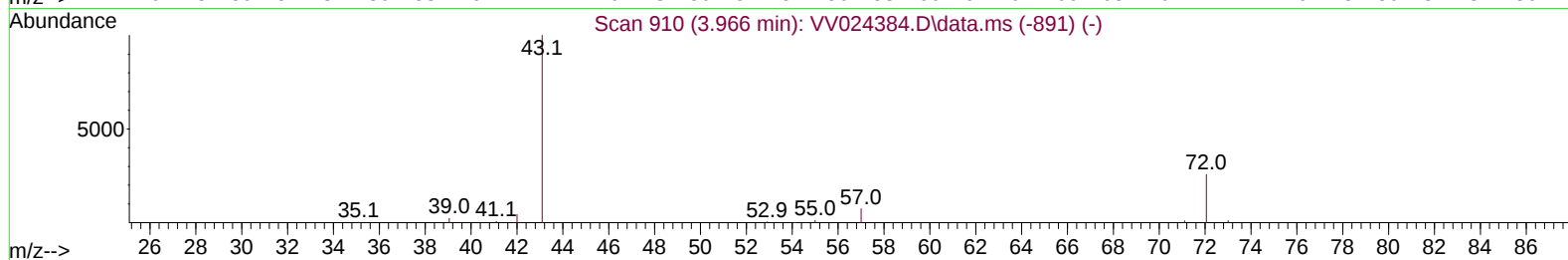
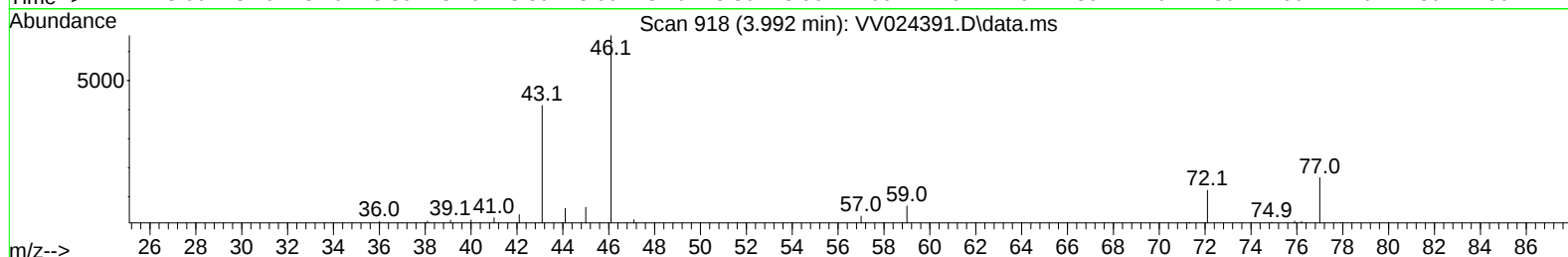
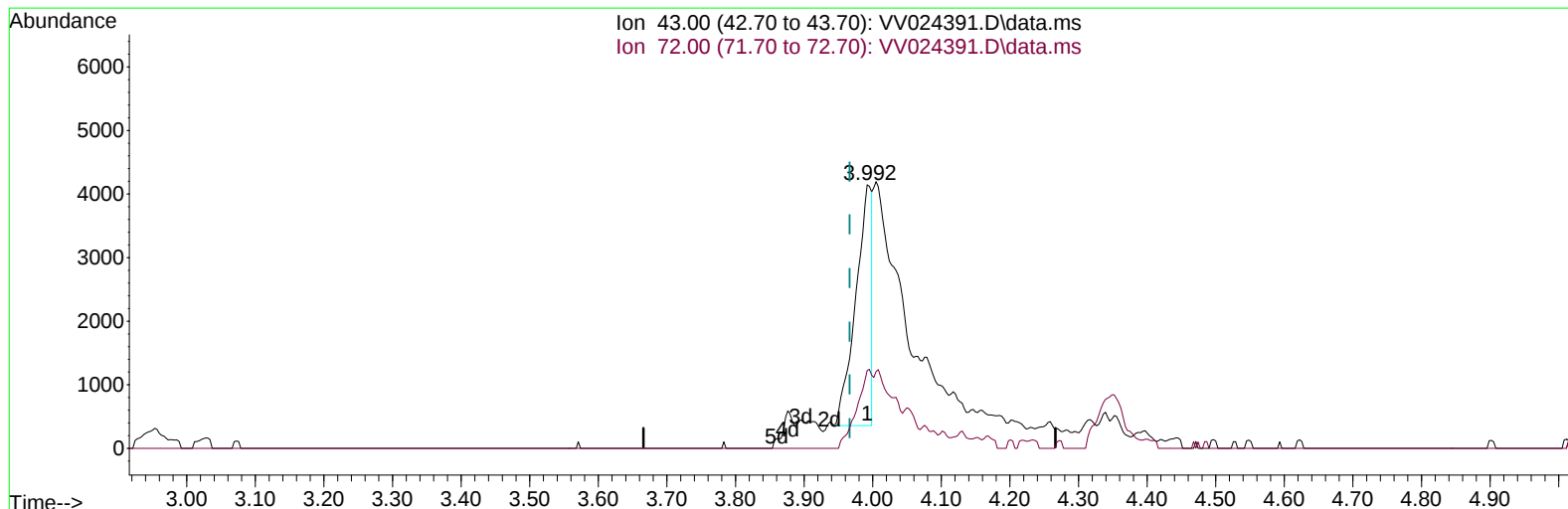
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(22) 2-Butanone (T)

3.992min (+ 0.026) 3.24 ug/L

response 6191

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.90	33.84
0.00	0.00	0.00
0.00	0.00	0.00

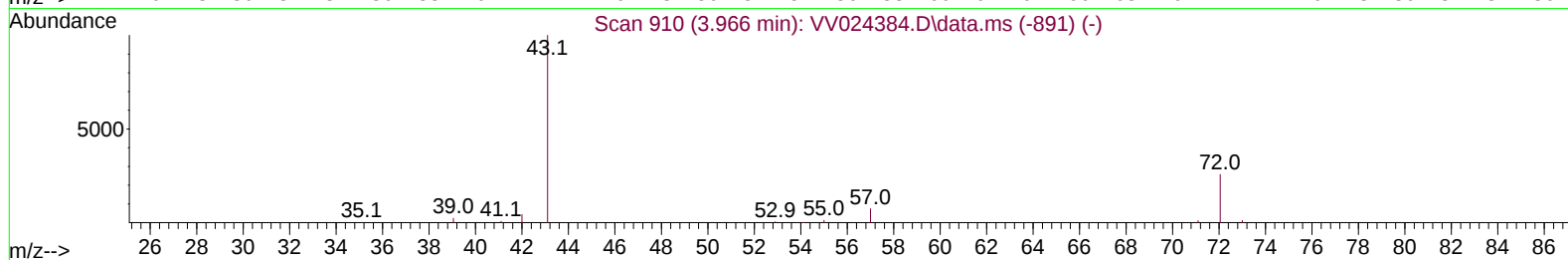
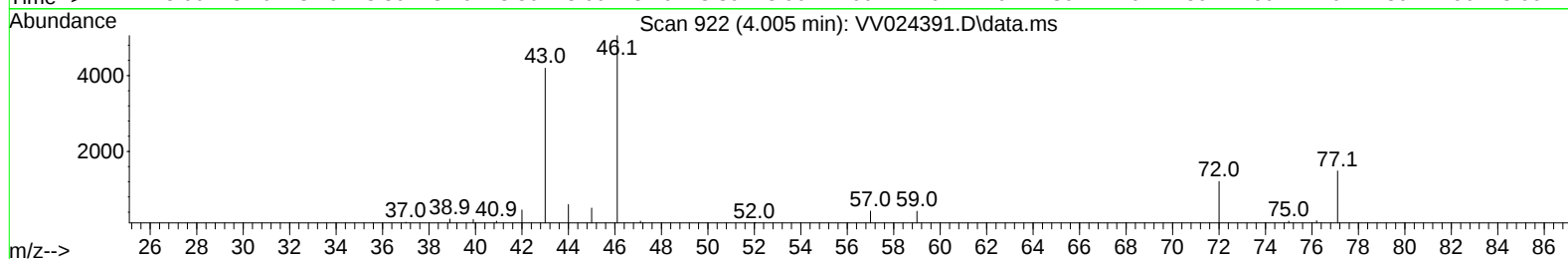
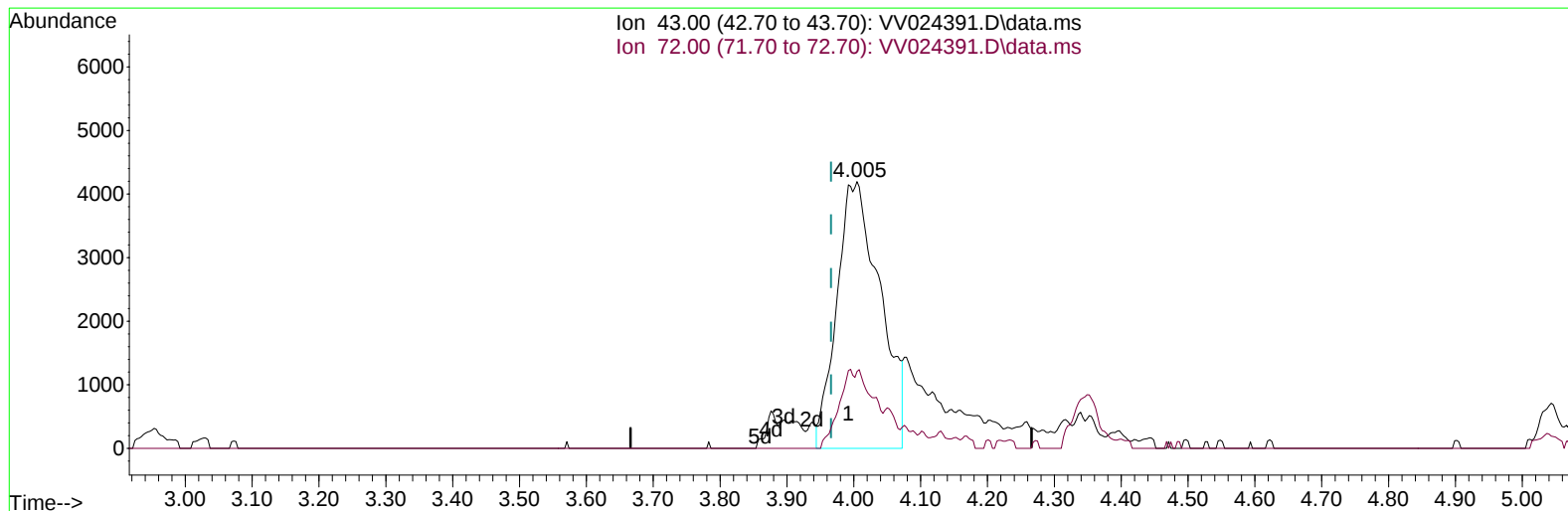
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(22) 2-Butanone (T)

4.005min (+ 0.039) 9.86 ug/L m

response 18856

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.90	11.11#
0.00	0.00	0.00
0.00	0.00	0.00

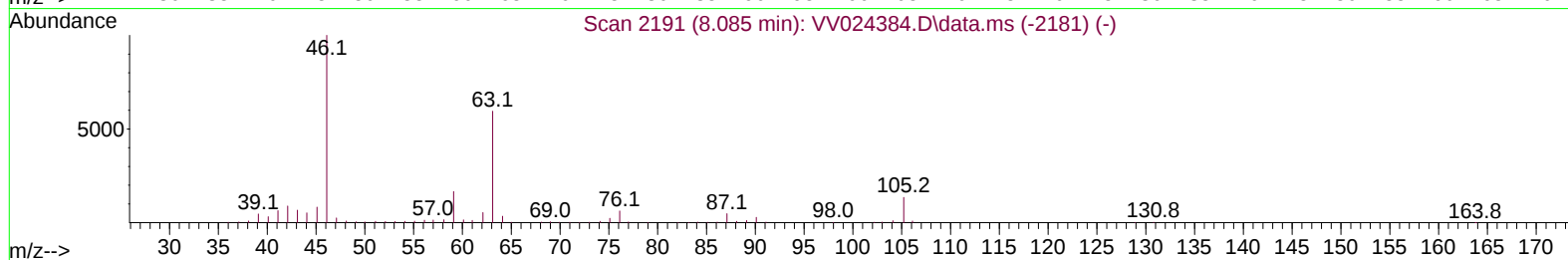
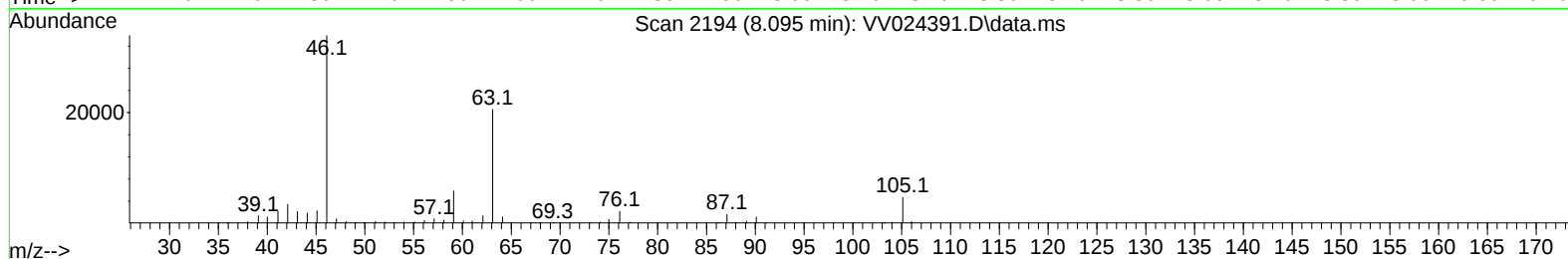
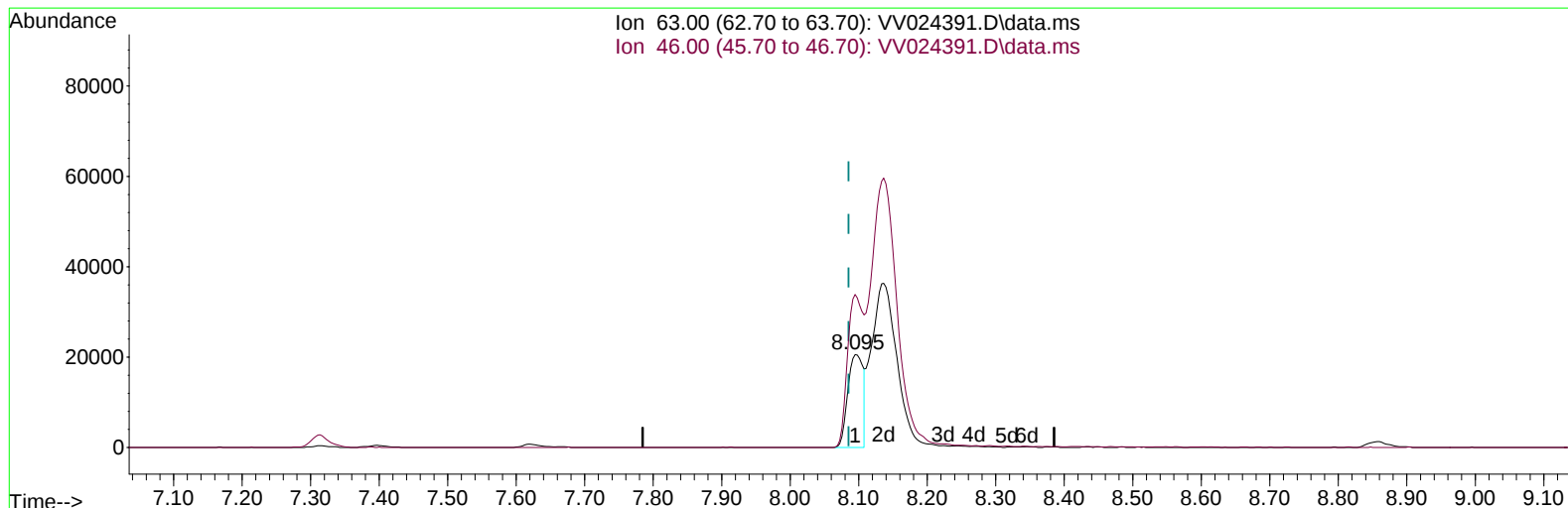
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(47) 2-Hexanone-d5 (S)

8.095min (+ 0.010) 23.76 ug/L

response 32154

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	169.00	166.44
0.00	0.00	0.00
0.00	0.00	0.00

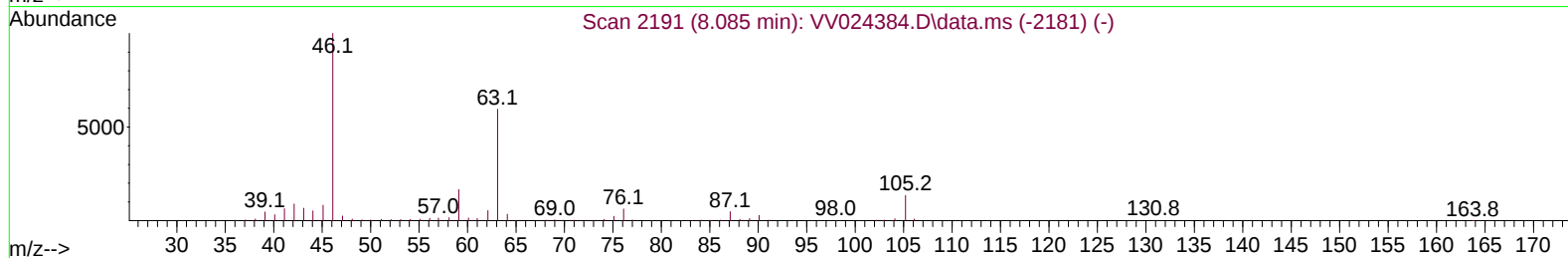
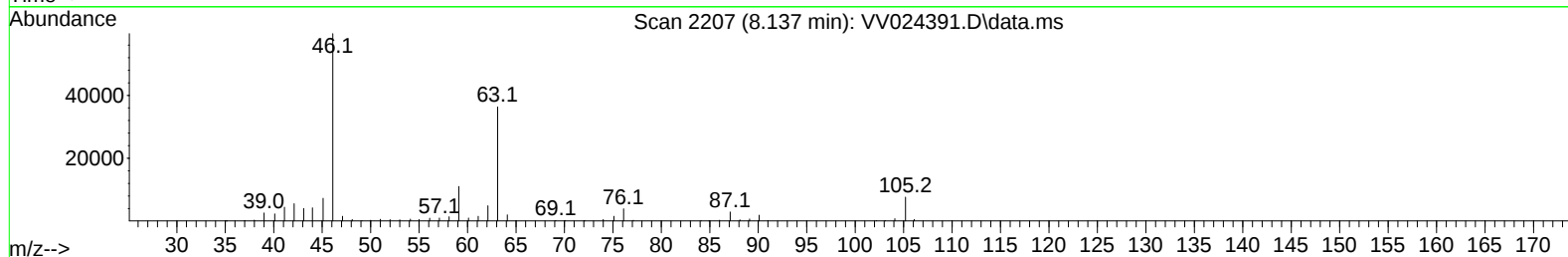
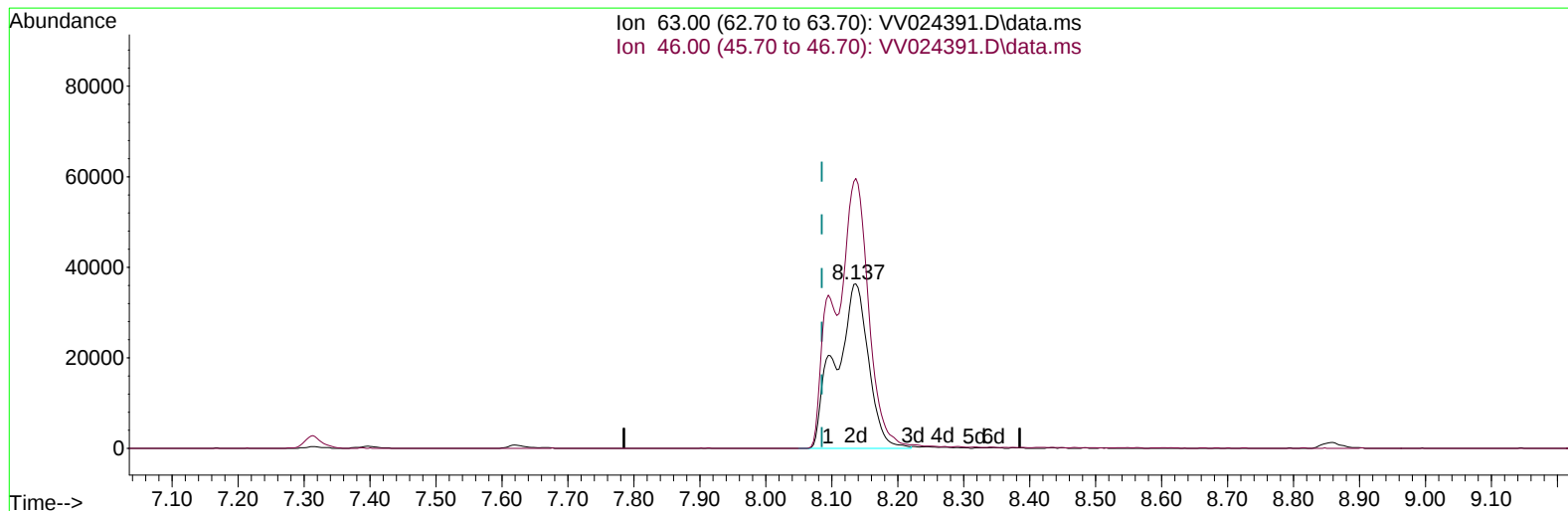
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Instrument :
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ClientSampleId :
BGLW7ME

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TIC: VV024391.D\data.ms

(47) 2-Hexanone-d5 (S)

8.137min (+ 0.051) 93.37 ug/L m

response 126343

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	169.00	42.36#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011822\
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 ALS Vial : 9 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	454783	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	425888	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	215668	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	116821	35.692	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.380%		
7) Chloroethane-d5	1.568	69	81015	32.584	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	65.160%#		
11) 1,1-Dichloroethene-d2	2.089	63	178202	29.132	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.260%#		
21) 2-Butanone-d5	3.902	46	154668	84.817	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.820%		
24) Chloroform-d	4.346	84	262854	43.941	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.880%		
26) 1,2-Dichloroethane-d4	5.027	65	177214	44.248	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.500%		
32) Benzene-d6	5.043	84	536526	48.276	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.560%		
36) 1,2-Dichloropropane-d6	6.066	67	164077	52.678	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	105.360%		
41) Toluene-d8	7.313	98	515744	47.929	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.860%		
43) trans-1,3-Dichloroprop...	7.622	79	84659	47.202	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.400%		
47) 2-Hexanone-d5	8.137	63	126343m	93.365	ug/L	0.05
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.370%		
56) 1,1,2,2-Tetrachloroeth...	10.226	84	200810	45.114	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.220%		
66) 1,2-Dichlorobenzene-d4	11.628	152	208322	48.460	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.920%		
Target Compounds					Qvalue	
13) Acetone	2.182	43	4762	2.645	ug/L	69
22) 2-Butanone	4.005	43	18856m	9.859	ug/L	
46) Tetrachloroethene	7.976	164	30547	11.239	ug/L	97

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