

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081020\
 Data File : VX017849.D
 Acq On : 10 Aug 2020 14:49
 Operator : JC/SP
 Sample : L3675-04
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GAY86

Quant Time: Aug 11 07:58:25 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Aug 11 07:12:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.84	114	319981	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	294592	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	155083	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	85399	3.86	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.20%
7) Chloroethane-d5	1.68	69	78228	4.46	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.20%
11) 1,1-Dichloroethene-d2	2.34	63	147298	3.24	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.80%
20) 2-Butanone-d5	4.53	46	291918	49.71	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.42%
24) Chloroform-d	5.14	84	213670	4.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.20%
26) 1,2-Dichloroethane-d4	6.03	65	117737	4.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.60%
32) Benzene-d6	6.05	84	359939	4.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.00%
36) 1,2-Dichloropropane-d6	7.37	67	126287	5.05	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.00%
41) Toluene-d8	8.70	98	295479	3.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.80%
45) trans-1,3-Dichloropropene-	8.99	79	50730	4.69	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.80%
48) 2-Hexanone-d5	9.43	63	226401	50.31	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.62%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	103619	5.45	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	109.00%
65) 1,2-Dichlorobenzene-d4	12.36	152	145751	4.88	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.60%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	1.18	85	110688	2.975	ug/L	99
5) Vinyl chloride	1.39	62	118312	3.926	ug/L	98
8) Chloroethane	1.71	64	241175	14.307	ug/L	99
10) 1,1,2-Trichloro-1,2,2-trif	2.36	101	265295	10.023	ug/L	96
12) 1,1-Dichloroethene	2.35	96	52481	2.140	ug/L #	84
13) Acetone	2.42	43	539309	125.707	ug/L	99
15) Methyl Acetate	2.75	43	105764	8.362	ug/L	97
18) trans-1,2-Dichloroethene	3.14	96	72965	2.622	ug/L	96
19) 1,1-Dichloroethane	3.67	63	98911	1.992	ug/L	97
22) cis-1,2-Dichloroethene	4.57	96	104593	3.582	ug/L #	99
23) Bromochloromethane	4.98	128	61112	4.471	ug/L	96
25) Chloroform	5.18	83	382039	7.146	ug/L	99
27) 1,2-Dichloroethane	6.17	62	56754	1.655	ug/L #	93
29) 1,1,1-Trichloroethane	5.46	97	93112	1.927	ug/L	99
31) Carbon tetrachloride	5.75	117	124124	2.787	ug/L	98
34) Trichloroethene	7.19	95	61810	2.030	ug/L	94
39) cis-1,3-Dichloropropene	8.41	75	180865	4.479	ug/L	98

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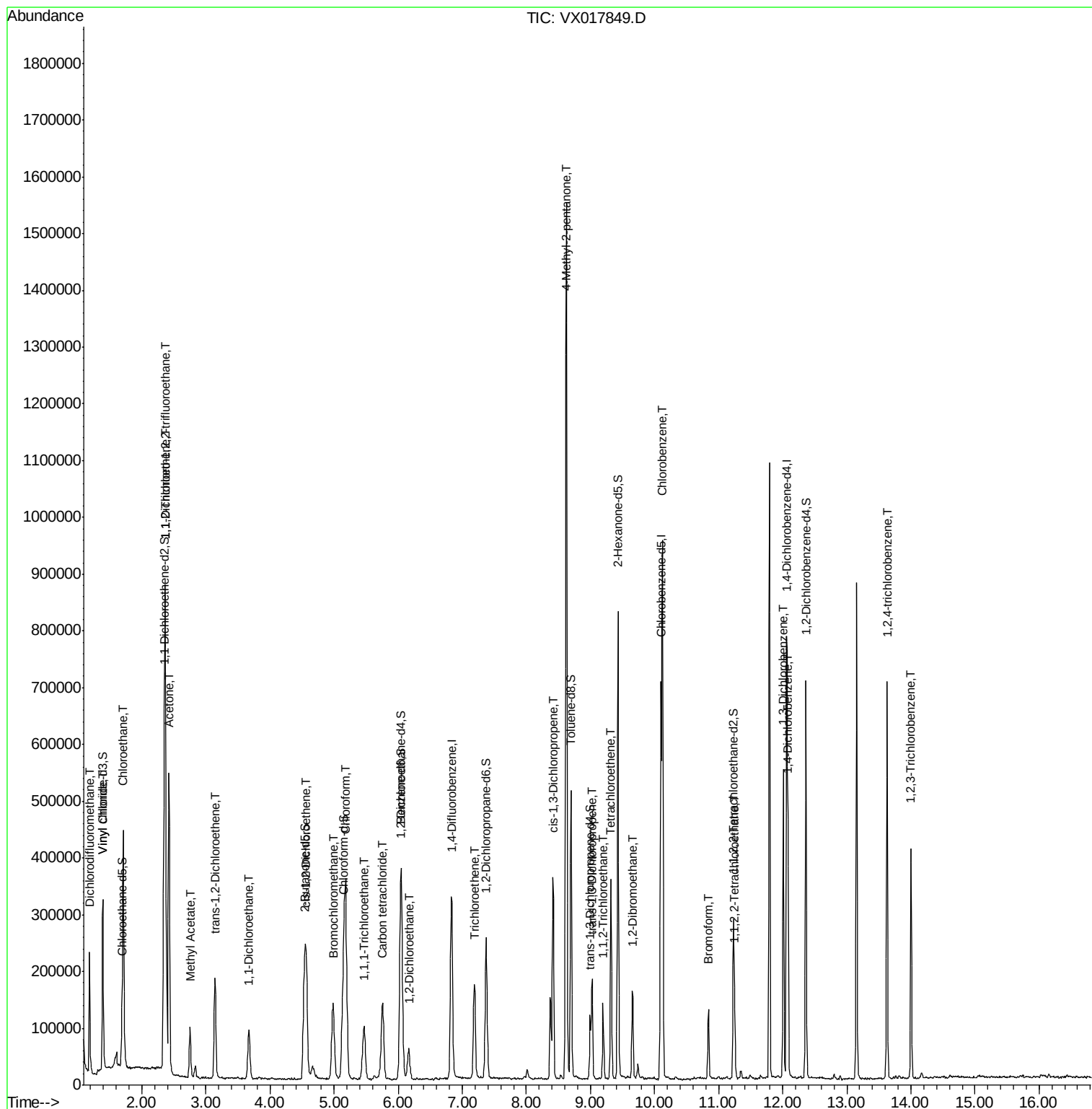
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) 4-Methyl-2-pentanone	8.62	43	881265	51.610	ug/L	99
46) trans-1,3-Dichloropropene	9.02	75	82063	2.278	ug/L	100
47) 1,1,2-Trichloroethane	9.20	97	35229	1.790	ug/L	94
49) Tetrachloroethene	9.32	164	68082	2.795	ug/L	96
52) 1,2-Dibromoethane	9.65	107	85208	4.423	ug/L	100
53) Chlorobenzene	10.12	112	404353	5.487	ug/L	98
60) 1,1,2,2-Tetrachloroethane	11.25	83	35794	1.656	ug/L	97
62) Bromoform	10.84	173	43697	2.817	ug/L	99
63) 1,3-Dichlorobenzene	12.01	146	186808	3.093	ug/L	99
64) 1,4-Dichlorobenzene	12.08	146	122959	2.046	ug/L	96
69) 1,2,4-trichlorobenzene	13.63	180	166153	4.208	ug/L	99
71) 1,2,3-Trichlorobenzene	14.01	180	96736	2.604	ug/L	97

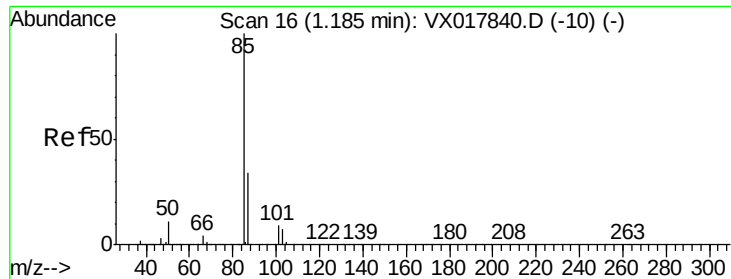
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

Dichlorodifluoromethane

Concen: 2.975 ug/L

RT: 1.18 min Scan# 16

Delta R.T. -0.00 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

Instrument :

MSVOA_X

ClientSampleId :

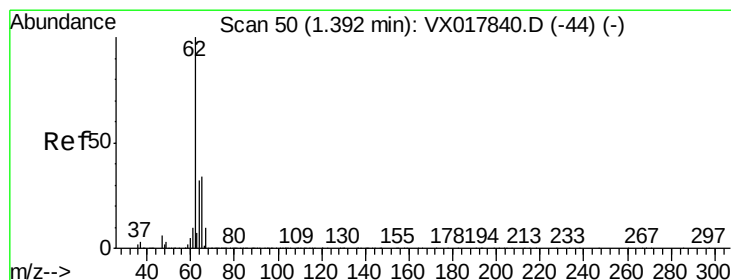
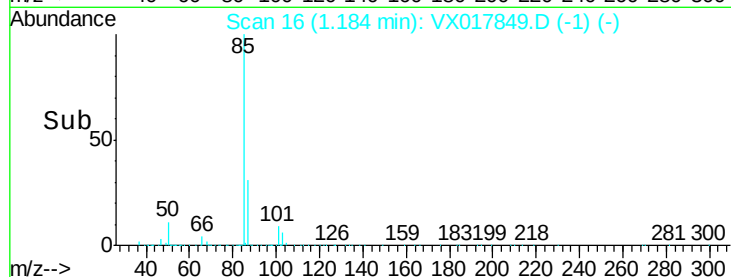
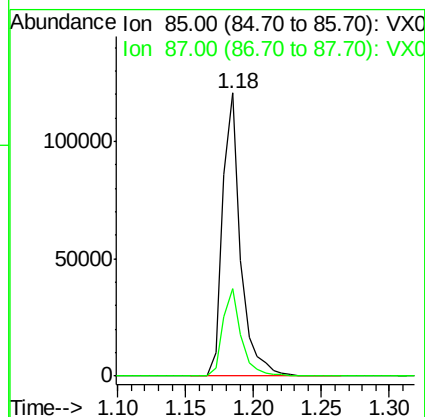
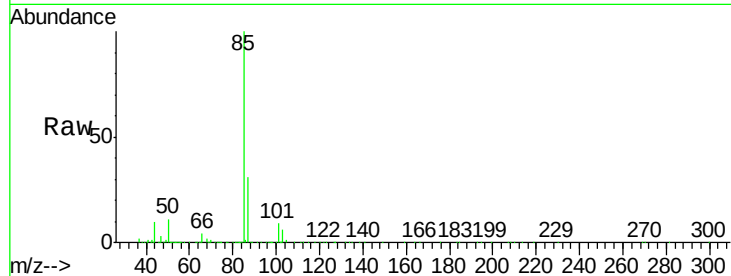
GAY86

Tot Ion: 85 Resp: 110688

Ion Ratio Lower Upper

85 100

87 31.8 25.2 37.8



#5

Vinyl chloride

Concen: 3.926 ug/L

RT: 1.39 min Scan# 50

Delta R.T. -0.00 min

Lab File: VX017849.D

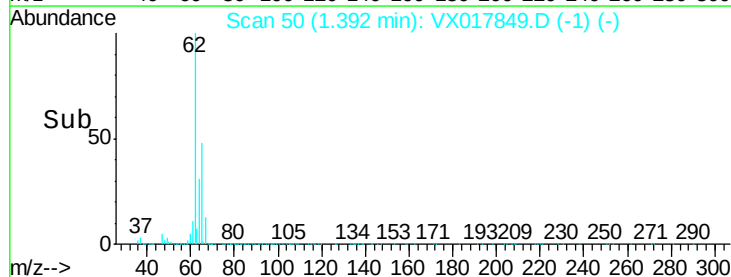
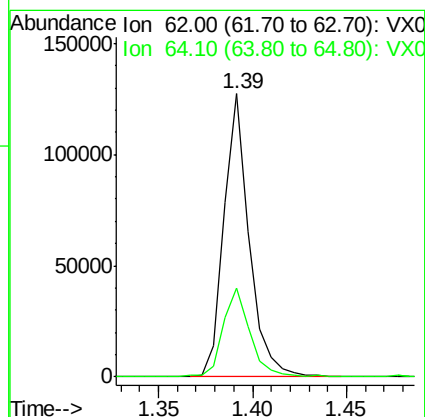
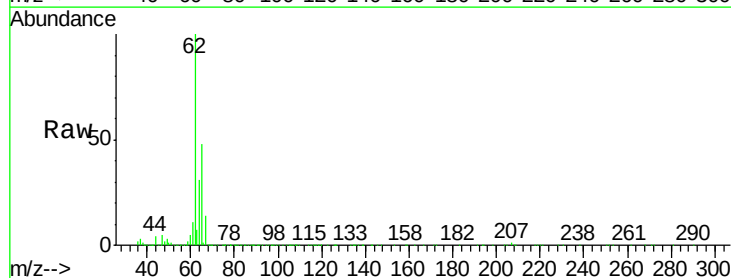
Acq: 10 Aug 2020 14:49

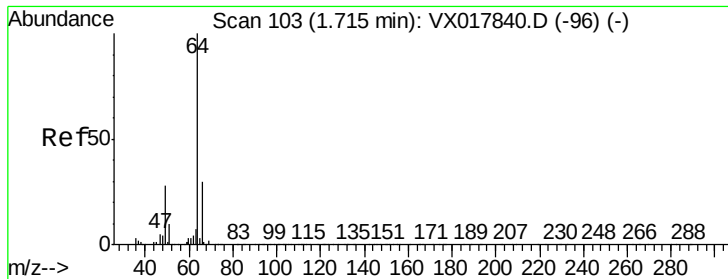
Tgt Ion: 62 Resp: 118312

Ion Ratio Lower Upper

62 100

64 31.3 21.3 39.6





#8

Chloroethane

Concen: 14.307 ug/L

RT: 1.71 min Scan# 102

Delta R.T. -0.01 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

Instrument :

MSVOA_X

ClientSampleId :

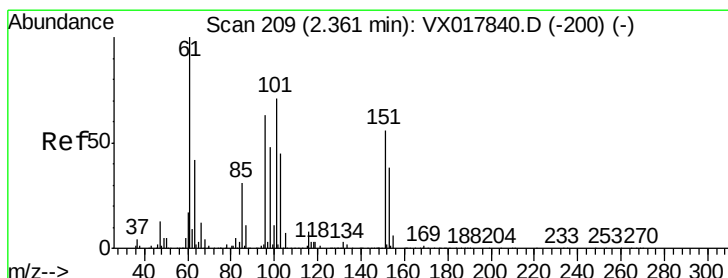
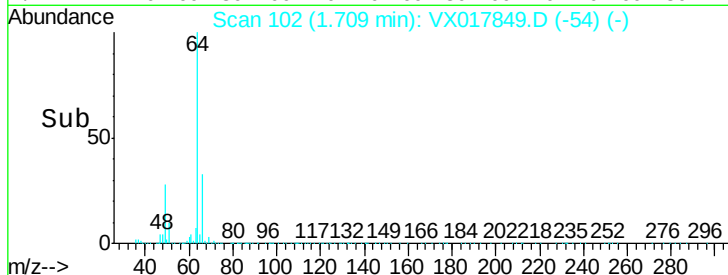
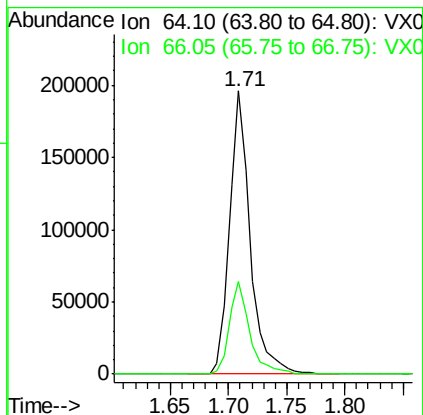
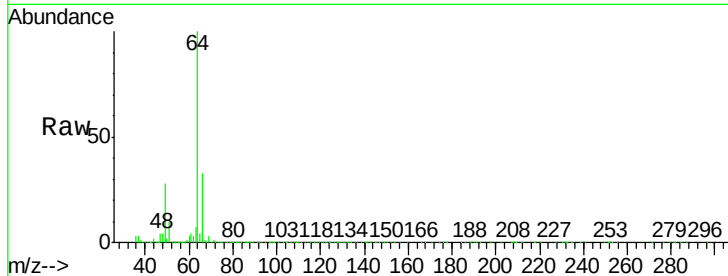
GAY86

Tot Ion: 64 Resp: 241175

Ion Ratio Lower Upper

64 100

66 32.6 22.6 42.0



#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 10.023 ug/L

RT: 2.36 min Scan# 209

Delta R.T. -0.00 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

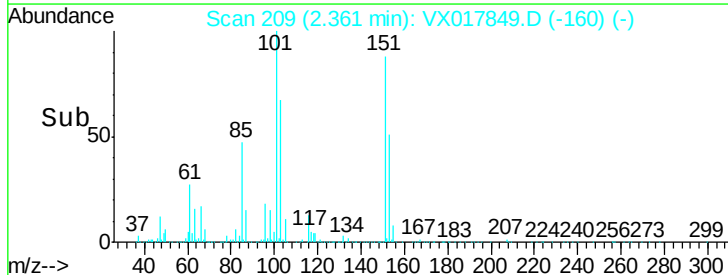
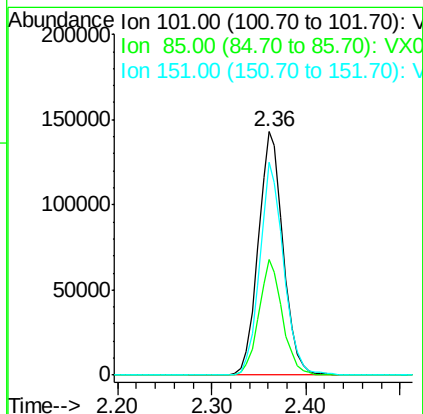
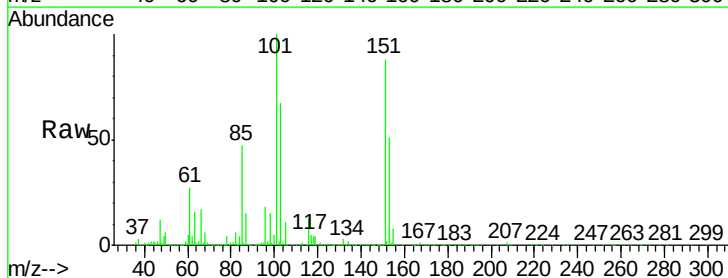
Tgt Ion: 101 Resp: 265295

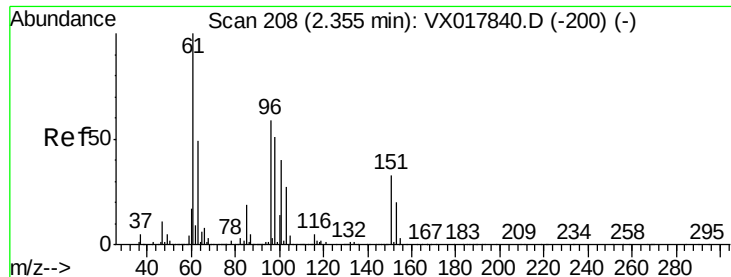
Ion Ratio Lower Upper

101 100

85 45.3 34.3 51.5

151 84.4 64.8 97.2





#12

1,1-Dichloroethene

Concen: 2.140 ug/L

RT: 2.35 min Scan# 208

Delta R.T. -0.00 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

Instrument :

MSVOA_X

ClientSampleId :

GAY86

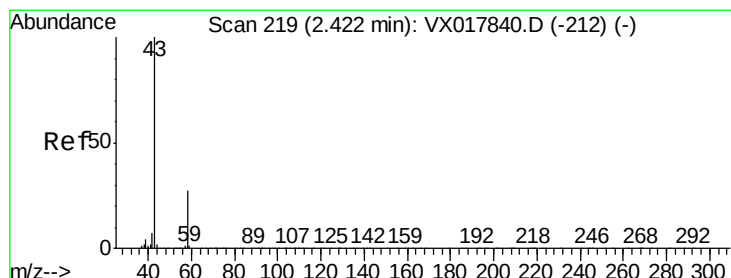
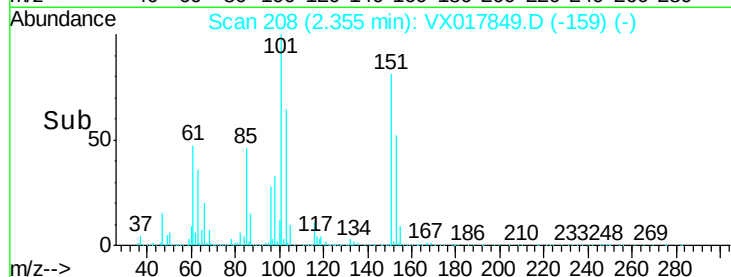
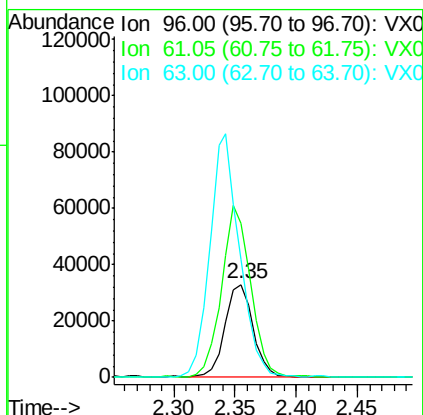
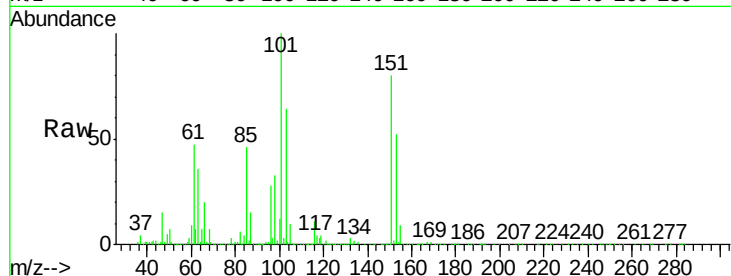
Tot Ion: 96 Resp: 52481

Ion Ratio Lower Upper

96 100

61 166.3 123.5 229.3

63 127.3 67.0 124.4#



#13

Acetone

Concen: 125.707 ug/L

RT: 2.42 min Scan# 219

Delta R.T. -0.00 min

Lab File: VX017849.D

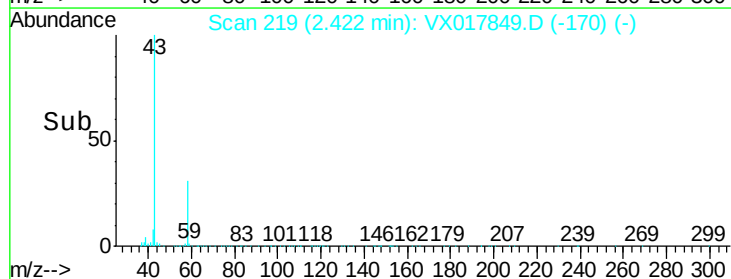
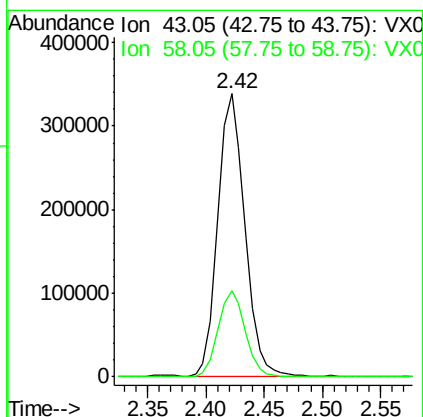
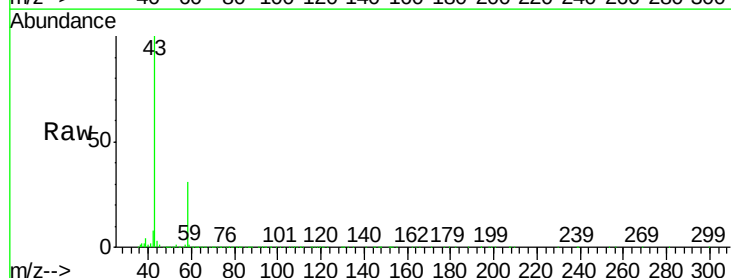
Acq: 10 Aug 2020 14:49

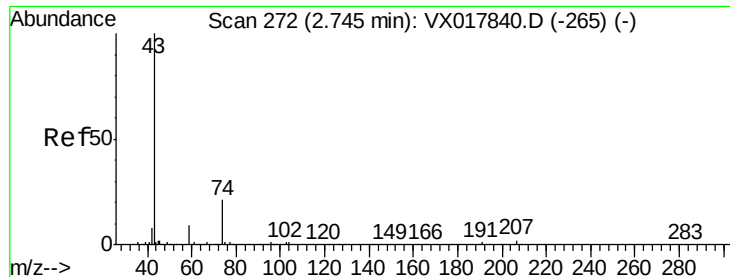
Tgt Ion: 43 Resp: 539309

Ion Ratio Lower Upper

43 100

58 30.9 0.0 60.8





#15

Methyl Acetate

Concen: 8.362 ug/L

RT: 2.75 min Scan# 273

Delta R.T. 0.01 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

Instrument :

MSVOA_X

ClientSampled :

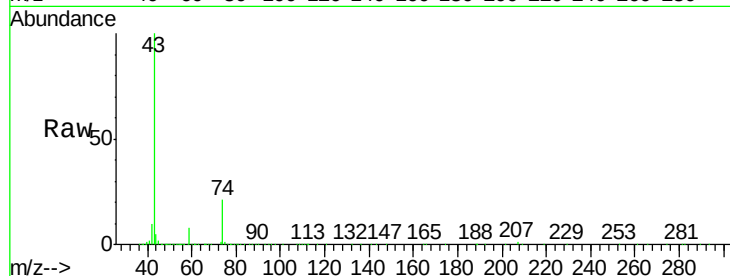
GAY86

Tot Ion: 43 Resp: 105764

Ion Ratio Lower Upper

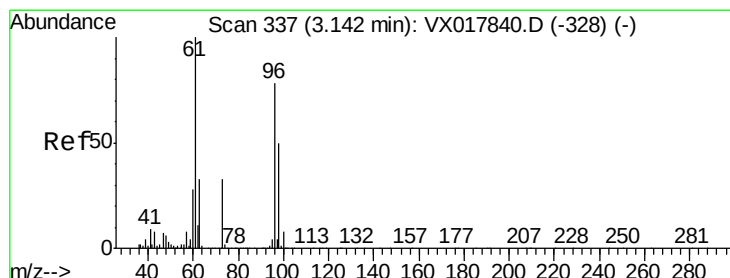
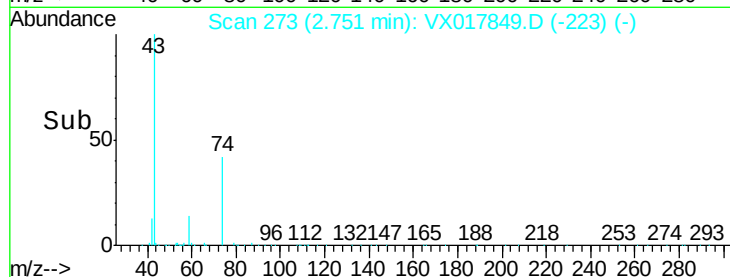
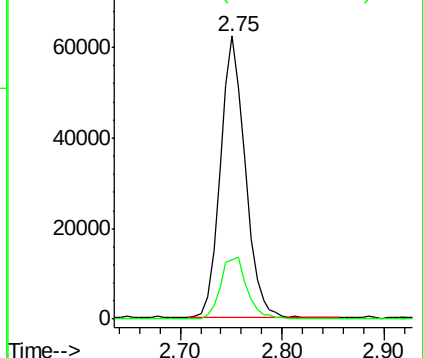
43 100

74 23.8 20.4 30.6



Abundance Ion 43.05 (42.75 to 43.75): VX0

Ion 74.05 (73.75 to 74.75): VX0



#18

trans-1,2-Dichloroethene

Concen: 2.622 ug/L

RT: 3.14 min Scan# 337

Delta R.T. -0.00 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

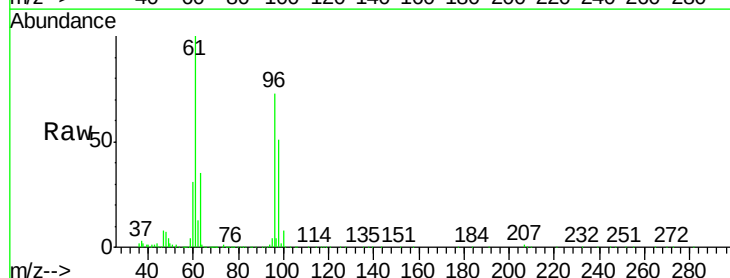
Tgt Ion: 96 Resp: 72965

Ion Ratio Lower Upper

96 100

61 137.8 98.4 182.8

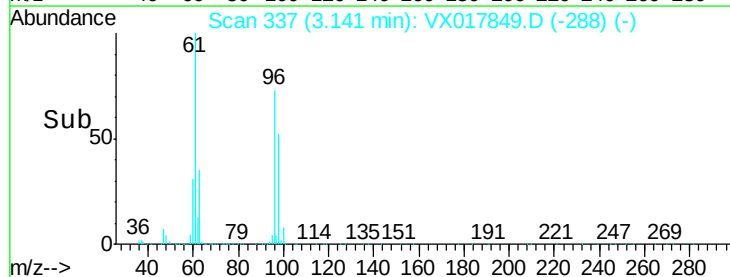
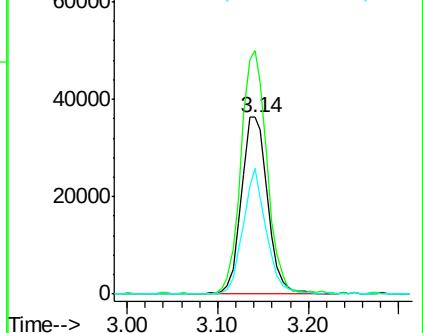
98 70.9 44.9 83.5

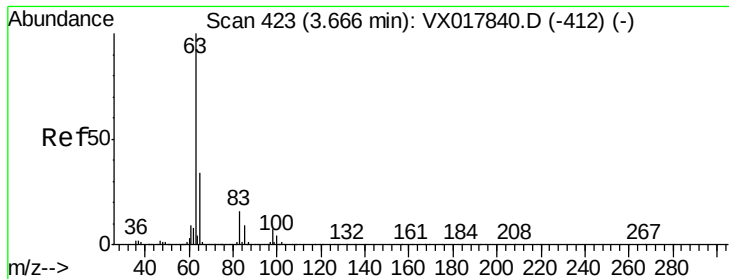


Abundance Ion 96.00 (95.70 to 96.70): VX0

Ion 61.05 (60.75 to 61.75): VX0

Ion 97.95 (97.65 to 98.65): VX0

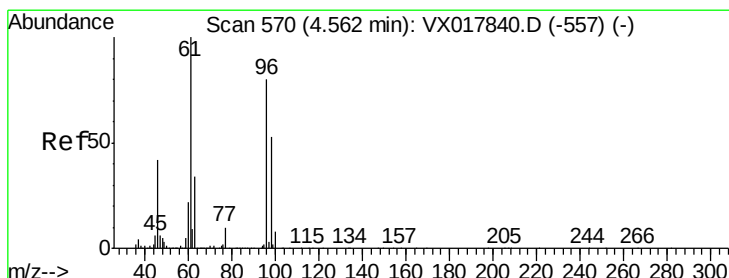
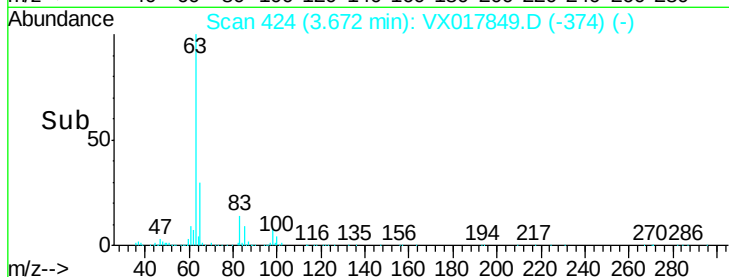
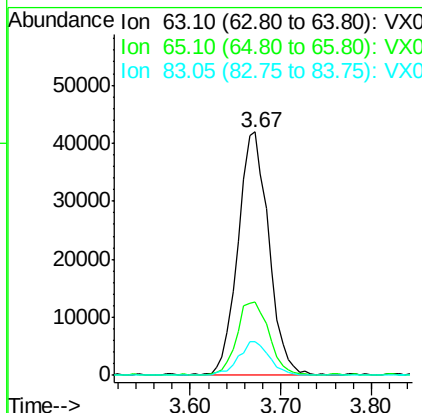
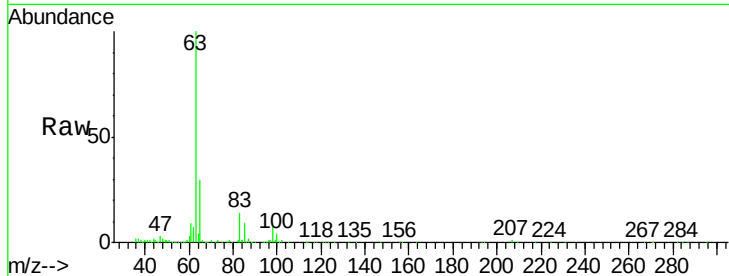




#19
 1,1-Dichloroethane
 Concen: 1.992 ug/L
 RT: 3.67 min Scan# 424
 Delta R.T. 0.01 min
 Lab File: VX017849.D
 Acq: 10 Aug 2020 14:49

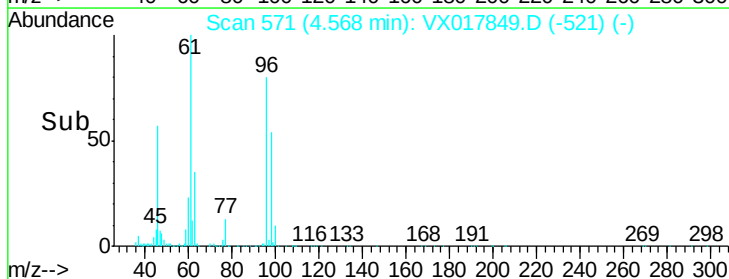
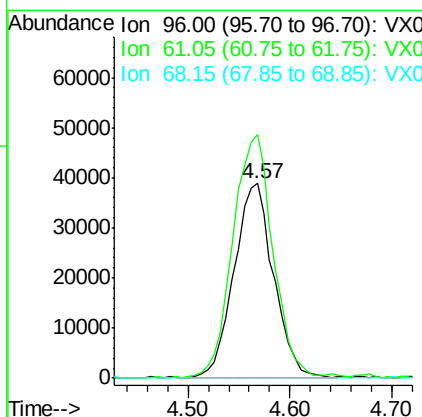
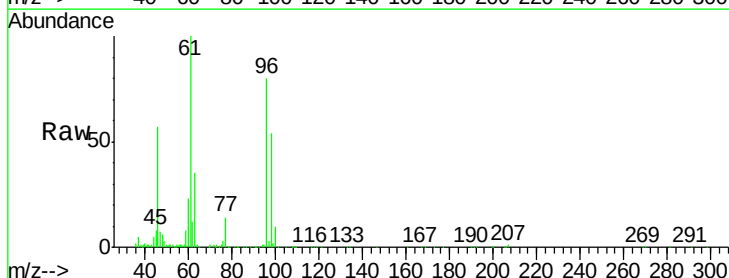
Instrument :
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 GAY86

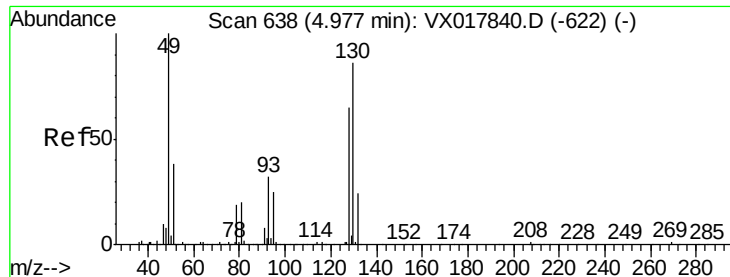
Tot Ion	Ratio	Lower	Upper
63	100		
65	30.3	22.6	42.0
83	14.0	9.5	17.7



#22
 cis-1,2-Dichloroethene
 Concen: 3.582 ug/L
 RT: 4.57 min Scan# 571
 Delta R.T. 0.01 min
 Lab File: VX017849.D
 Acq: 10 Aug 2020 14:49

Tgt Ion	Ratio	Lower	Upper
96	100		
61	125.2	88.8	165.0
68	0.0	0.2	0.4

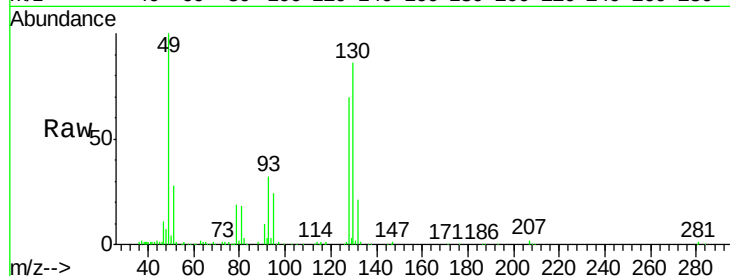




#23
Bromochloromethane
Concen: 4.471 ug/L
RT: 4.98 min Scan# 639
Delta R.T. 0.01 min
Lab File: VX017849.D
Acq: 10 Aug 2020 14:49

Instrument :
MSVOA_X
ClientSampleId :
GAY86

Tot Ion:	128	Resp:	61112
Ion	Ratio	Lower	Upper
128	100		
49	142.0	100.2	186.0
130	121.7	89.1	165.5
51	39.9	37.2	55.8

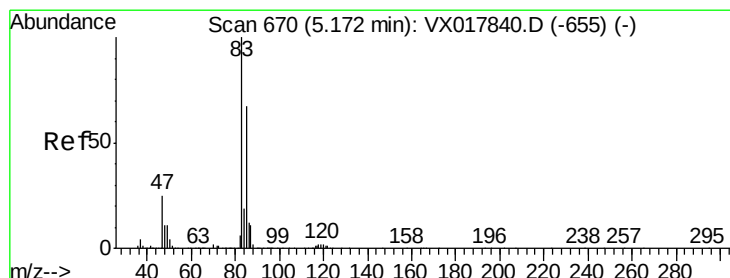
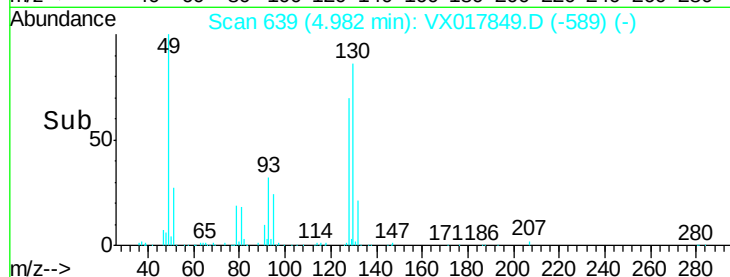
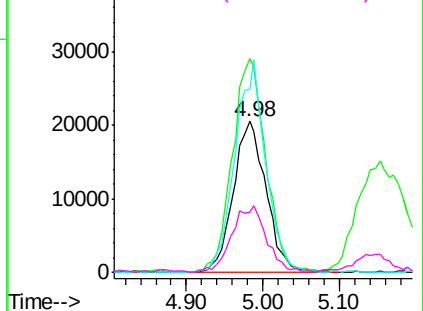


Abundance Ion 127.90 (127.60 to 128.60): V

Ion 49.10 (48.80 to 49.80): VX0

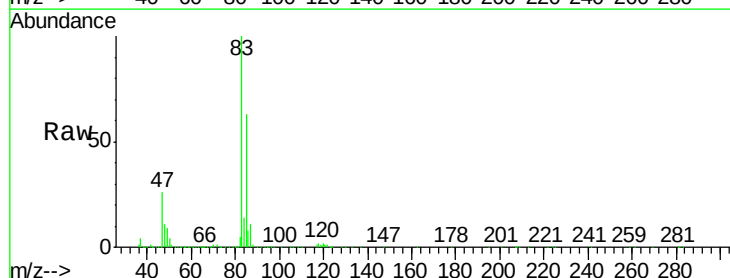
Ion 129.95 (129.65 to 130.65): V

Ion 51.05 (50.75 to 51.75): VX0



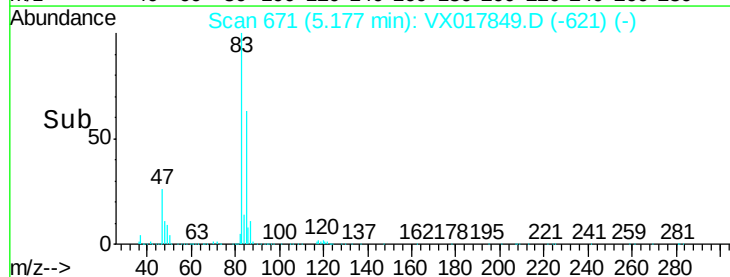
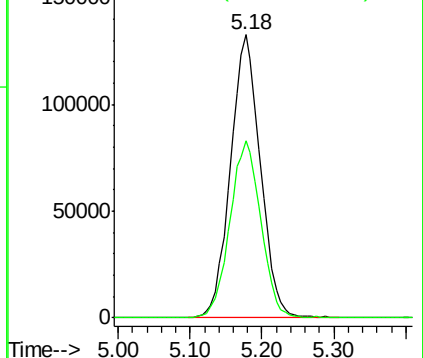
#25
Chloroform
Concen: 7.146 ug/L
RT: 5.18 min Scan# 671
Delta R.T. 0.01 min
Lab File: VX017849.D
Acq: 10 Aug 2020 14:49

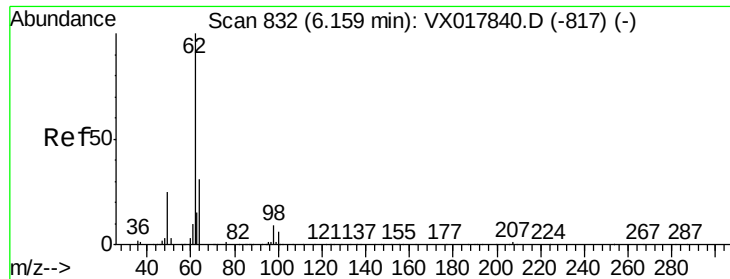
Tgt Ion:	83	Resp:	382039
Ion	Ratio	Lower	Upper
83	100		
85	62.8	44.7	83.1



Abundance Ion 83.05 (82.75 to 83.75): VX0

Ion 85.00 (84.70 to 85.70): VX0

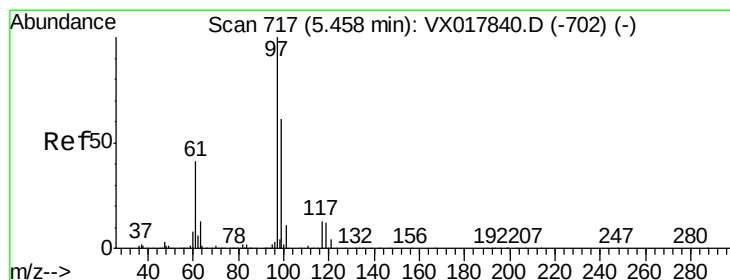
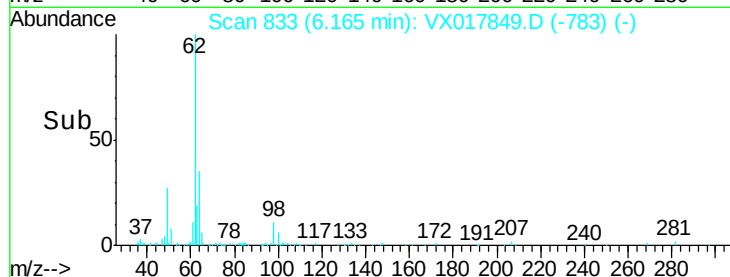
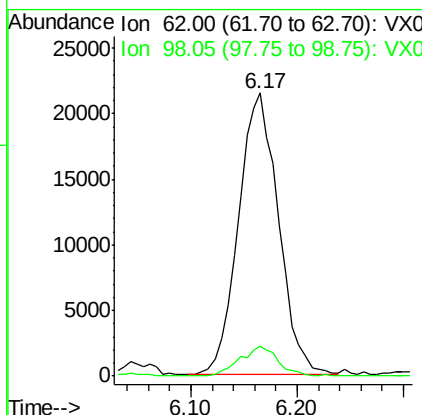
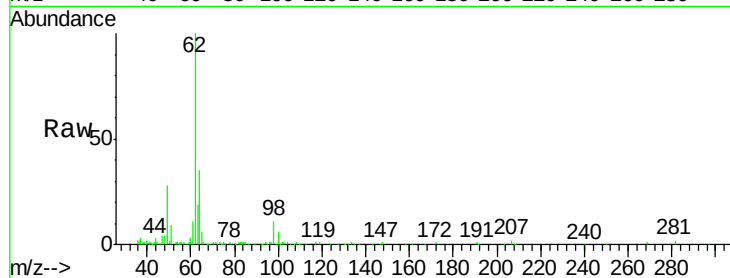




#27
 1,2-Dichloroethane
 Concen: 1.655 ug/L
 RT: 6.17 min Scan# 833
 Delta R.T. 0.01 min
 Lab File: VX017849.D
 Acq: 10 Aug 2020 14:49

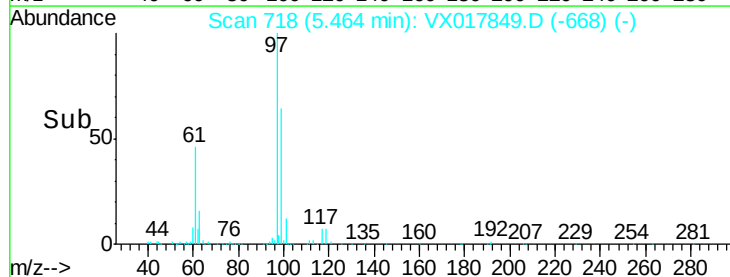
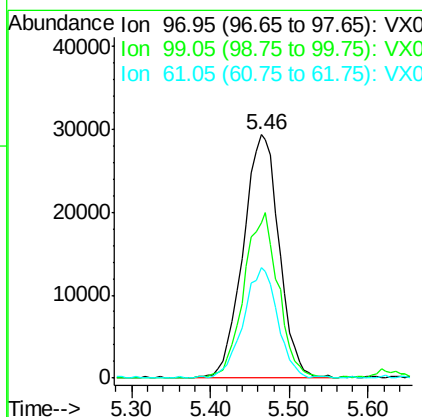
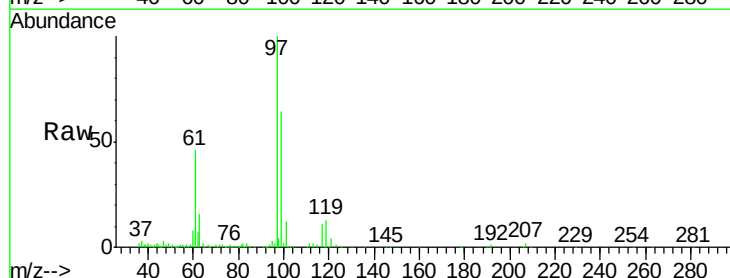
Instrument :
 MSVOA_X
 ClientSampleId :
 GAY86

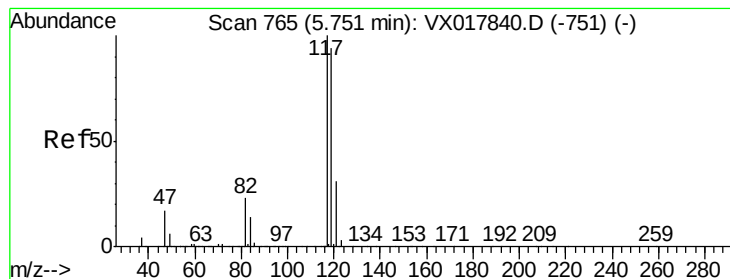
Tot Ion: 62 Resp: 56754
 Ion Ratio Lower Upper
 62 100
 98 10.7 6.7 10.1#



#29
 1,1,1-Trichloroethane
 Concen: 1.927 ug/L
 RT: 5.46 min Scan# 718
 Delta R.T. 0.01 min
 Lab File: VX017849.D
 Acq: 10 Aug 2020 14:49

Tgt Ion: 97 Resp: 93112
 Ion Ratio Lower Upper
 97 100
 99 65.1 52.2 78.2
 61 43.2 33.8 50.6





#31

Carbon tetrachloride

Concen: 2.787 ug/L

RT: 5.75 min Scan# 765

Delta R.T. -0.00 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

Instrument :

MSVOA_X

ClientSampleId :

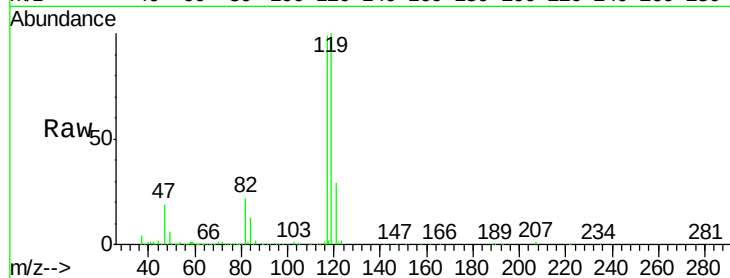
GAY86

Tot Ion:117 Resp: 124124

Ion Ratio Lower Upper

117 100

119 98.8 77.6 116.4



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 118.90 (118.60 to 119.60): V

5.75

40000

30000

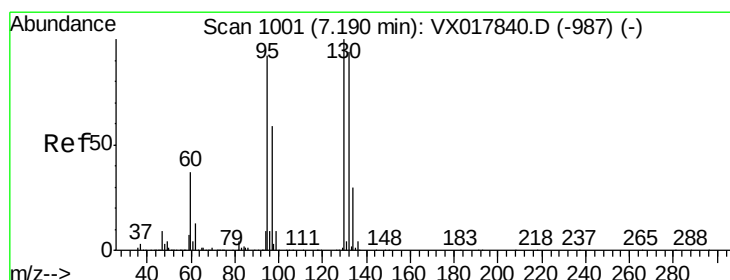
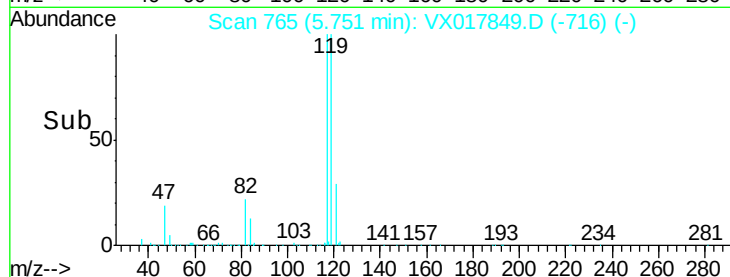
20000

10000

0

Time-->

5.60 5.70 5.80



#34

Trichloroethene

Concen: 2.030 ug/L

RT: 7.19 min Scan# 1001

Delta R.T. -0.00 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

Tgt Ion: 95 Resp: 61810

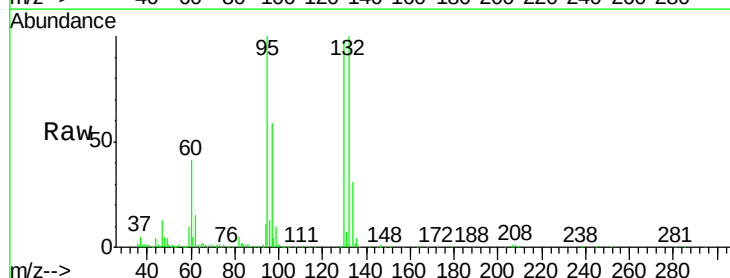
Ion Ratio Lower Upper

95 100

97 59.1 46.1 85.5

132 99.6 66.0 122.6

130 98.0 71.7 133.1



Abundance Ion 95.00 (94.70 to 95.70): VX0

Ion 96.95 (96.65 to 97.65): VX0

Ion 131.95 (131.65 to 132.65): V

Ion 129.95 (129.65 to 130.65): V

40000

30000

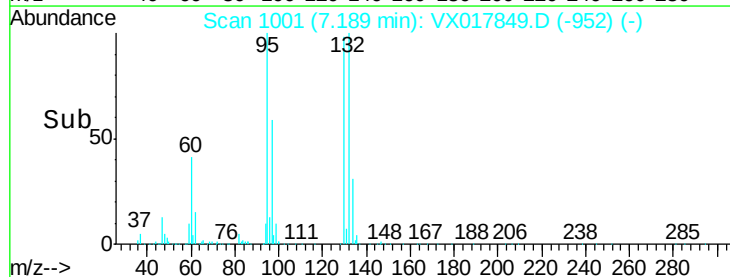
20000

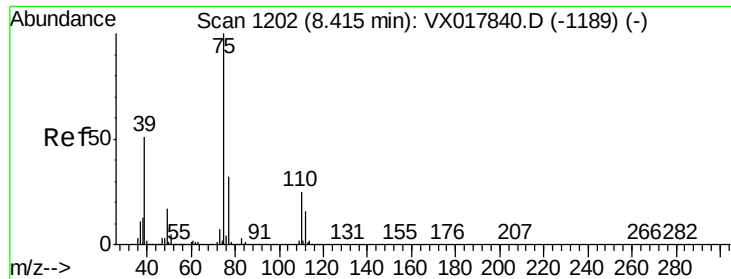
10000

0

Time-->

7.10 7.15 7.20 7.25





#39

cis-1,3-Dichloropropene

Concen: 4.479 ug/L

RT: 8.41 min Scan# 1202

Delta R.T. -0.00 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

Instrument :

MSVOA_X

ClientSampled :

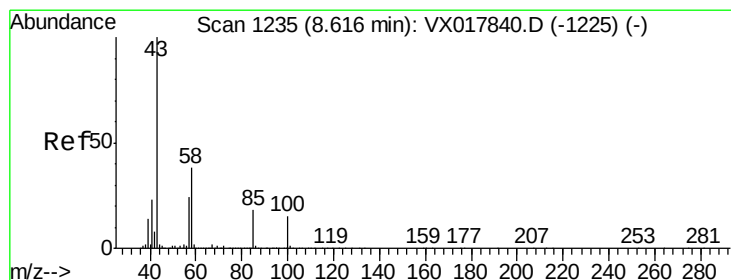
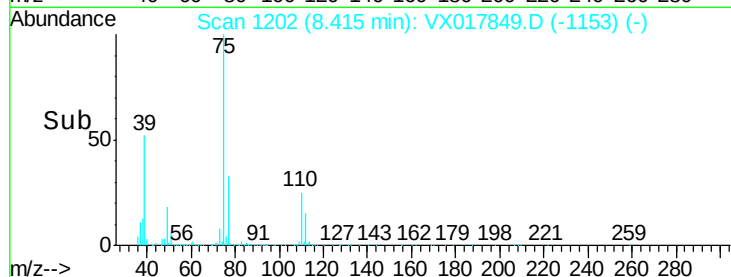
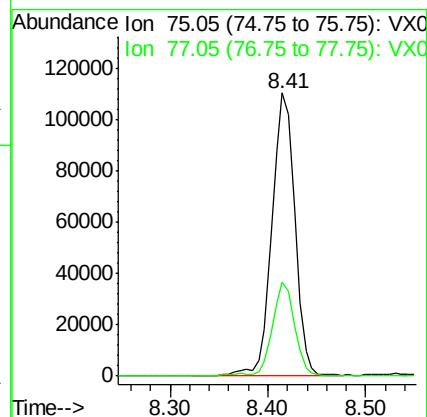
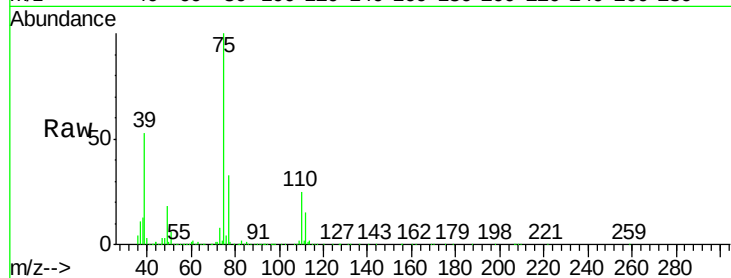
GAY86

Tot Ion: 75 Resp: 180865

Ion Ratio Lower Upper

75 100

77 33.0 22.2 41.2



#40

4-Methyl-2-pentanone

Concen: 51.610 ug/L

RT: 8.62 min Scan# 1236

Delta R.T. 0.01 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

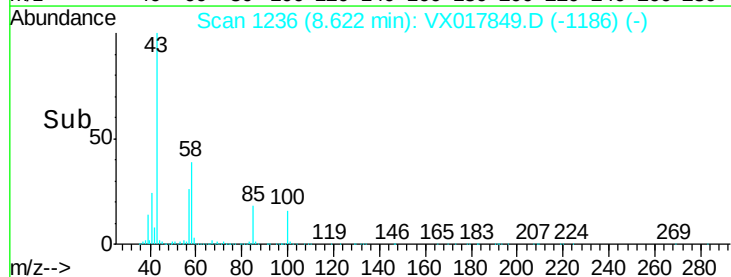
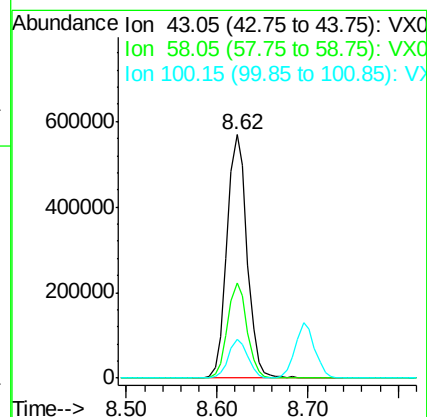
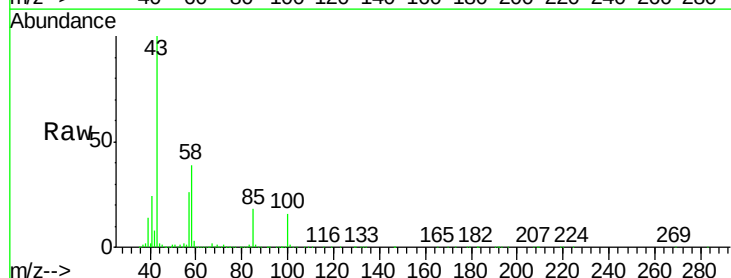
Tgt Ion: 43 Resp: 881265

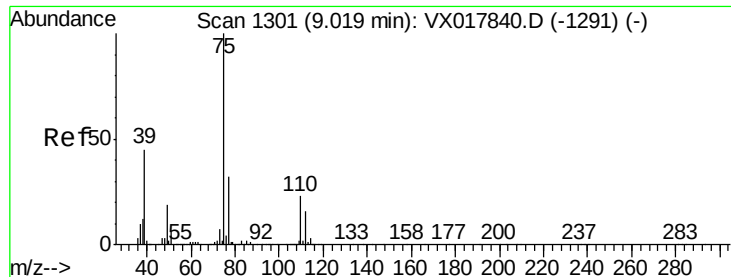
Ion Ratio Lower Upper

43 100

58 38.0 31.1 46.7

100 15.2 12.2 18.4

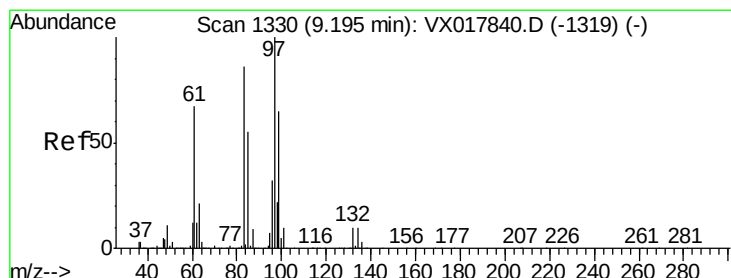
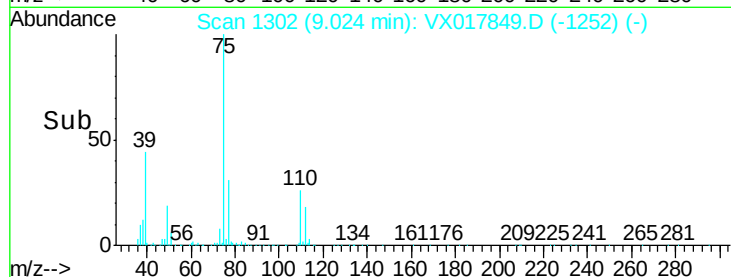
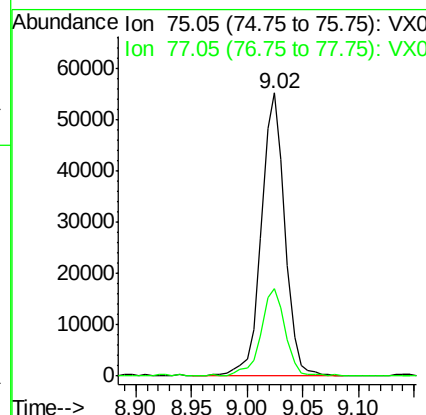
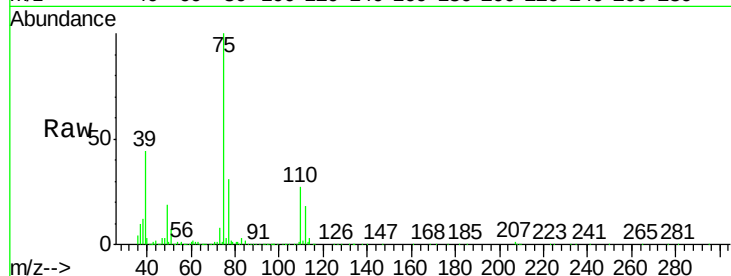




#46
trans-1,3-Dichloropropene
Concen: 2.278 ug/L
RT: 9.02 min Scan# 1302
Delta R.T. 0.01 min
Lab File: VX017849.D
Acq: 10 Aug 2020 14:49

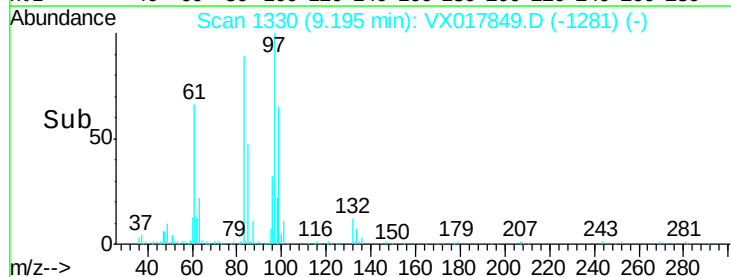
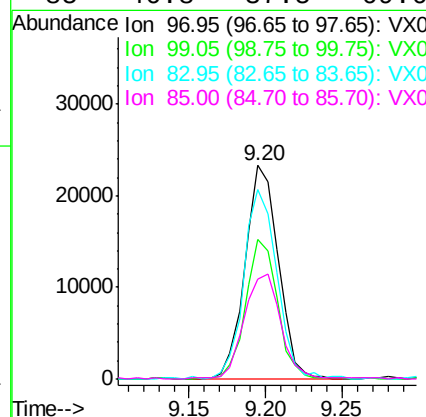
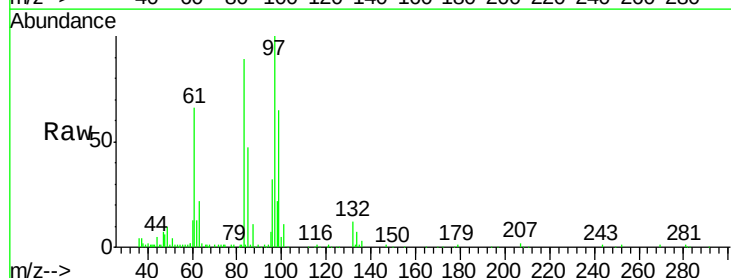
Instrument :
MSVOA_X
ClientSampleId :
GAY86

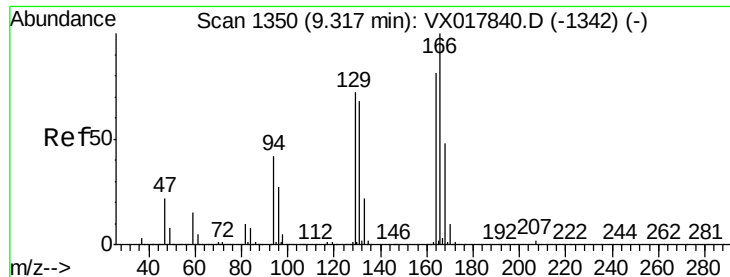
Tot Ion: 75 Resp: 82063
Ion Ratio Lower Upper
75 100
77 30.8 21.6 40.2



#47
1,1,2-Trichloroethane
Concen: 1.790 ug/L
RT: 9.20 min Scan# 1330
Delta R.T. -0.00 min
Lab File: VX017849.D
Acq: 10 Aug 2020 14:49

Tgt Ion: 97 Resp: 35229
Ion Ratio Lower Upper
97 100
99 65.3 43.9 81.5
83 88.7 58.4 108.6
85 46.8 37.5 69.6





#49

Tetrachloroethene

Concen: 2.795 ug/L

RT: 9.32 min Scan# 1350

Delta R.T. -0.00 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

Instrument :

MSVOA_X

ClientSampleId :

GAY86

Tot Ion:164 Resp: 68082

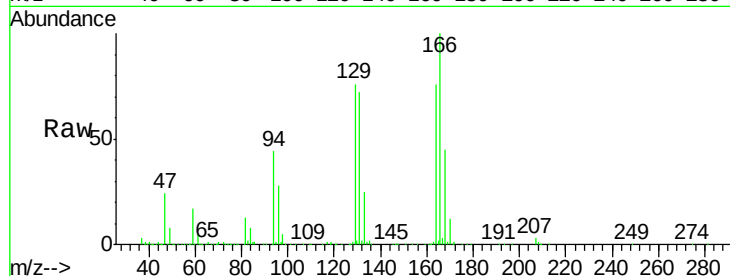
Ion Ratio Lower Upper

164 100

129 100.4 67.4 125.2

131 94.6 65.3 121.3

166 131.3 87.2 161.9

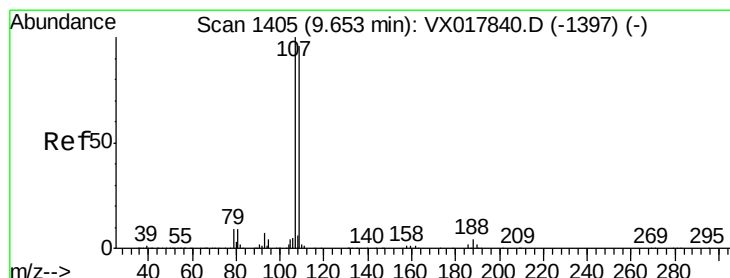
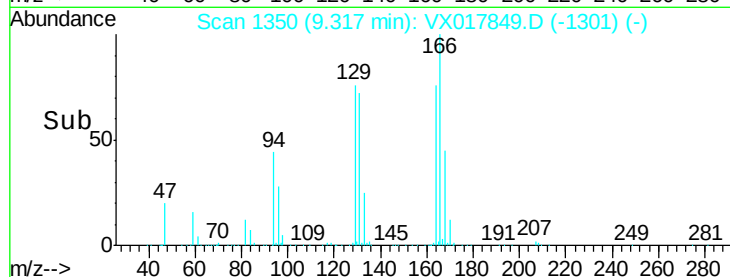
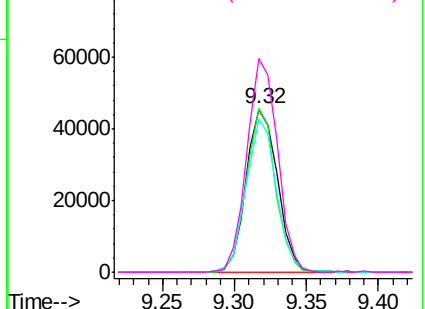


Abundance Ion 163.90 (163.60 to 164.60): V

Ion 128.95 (128.65 to 129.65): V

Ion 130.95 (130.65 to 131.65): V

Ion 165.90 (165.60 to 166.60): V



#52

1,2-Dibromoethane

Concen: 4.423 ug/L

RT: 9.65 min Scan# 1405

Delta R.T. -0.00 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

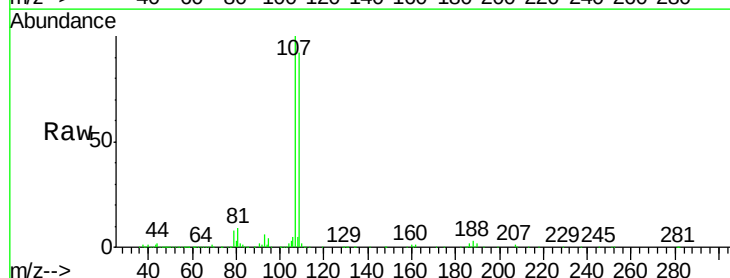
Tgt Ion:107 Resp: 85208

Ion Ratio Lower Upper

107 100

109 92.3 64.6 120.0

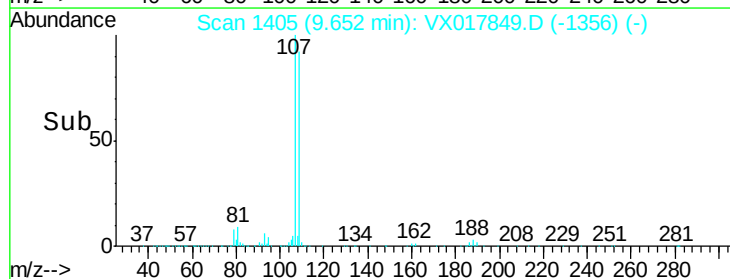
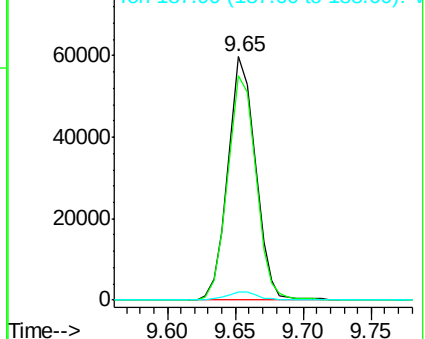
188 3.2 2.5 3.7

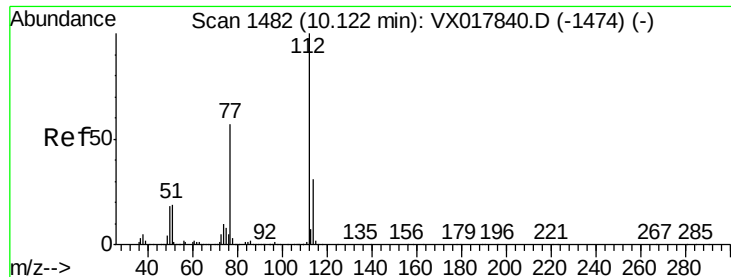


Abundance Ion 106.95 (106.65 to 107.65): V

Ion 109.00 (108.70 to 109.70): V

Ion 187.90 (187.60 to 188.60): V





#53

Chlorobenzene

Concen: 5.487 ug/L

RT: 10.12 min Scan# 1482

Delta R.T. -0.00 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

Instrument :

MSVOA_X

ClientSampleId :

GAY86

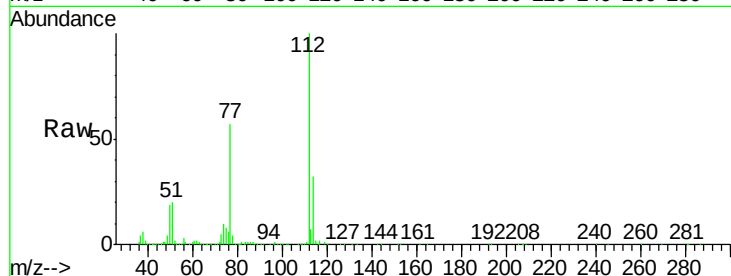
Tot Ion:112 Resp: 404353

Ion Ratio Lower Upper

112 100

114 31.6 23.5 43.7

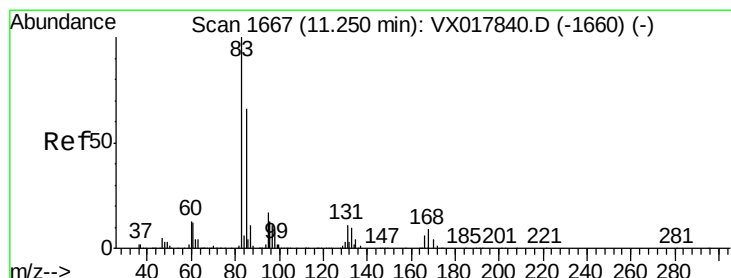
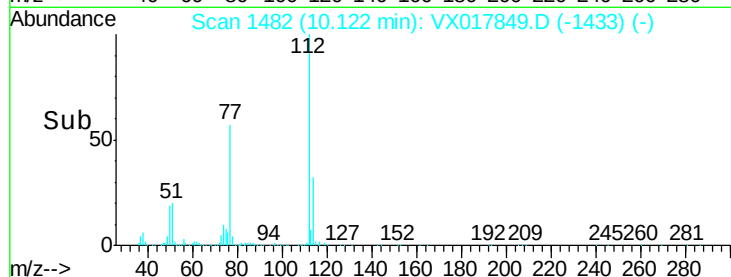
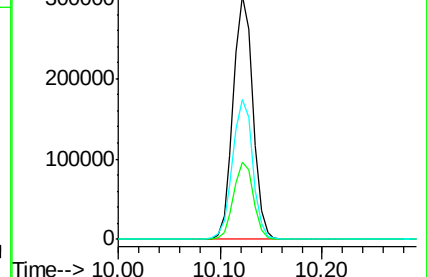
77 57.3 46.7 70.1



Abundance Ion 112.10 (111.80 to 112.80): V

Ion 114.05 (113.75 to 114.75): V

Ion 77.10 (76.80 to 77.80): V



#60

1,1,2,2-Tetrachloroethane

Concen: 1.656 ug/L

RT: 11.25 min Scan# 1667

Delta R.T. -0.00 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

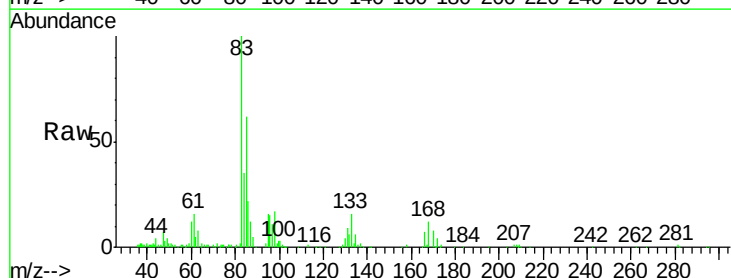
Tgt Ion: 83 Resp: 35794

Ion Ratio Lower Upper

83 100

85 61.7 44.6 82.8

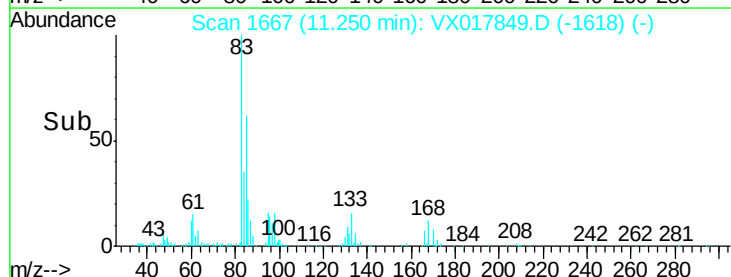
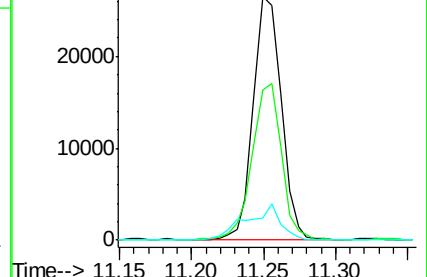
131 9.2 8.2 12.2

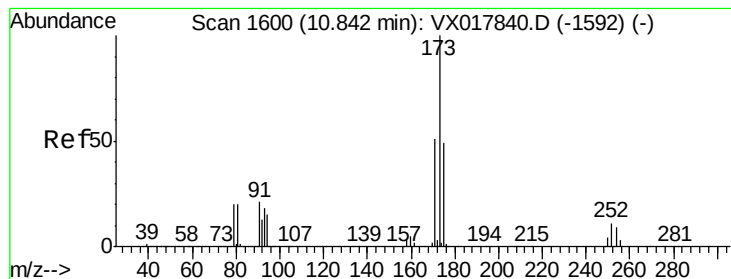


Abundance Ion 82.95 (82.65 to 83.65): VX0

Ion 85.00 (84.70 to 85.70): VX0

Ion 130.95 (130.65 to 131.65): V





#62

Bromoform

Concen: 2.817 ug/L

RT: 10.84 min Scan# 1600

Delta R.T. -0.00 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

Instrument :

MSVOA_X

ClientSampled :

GAY86

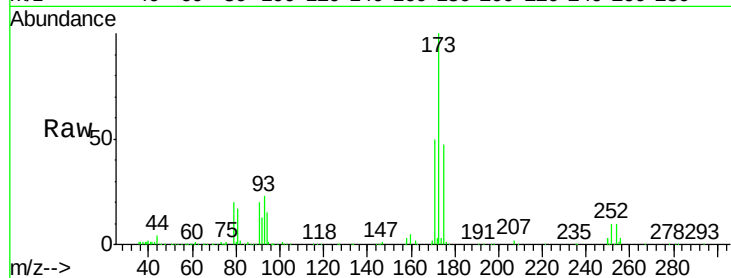
Tot Ion:173 Resp: 43697

Ion Ratio Lower Upper

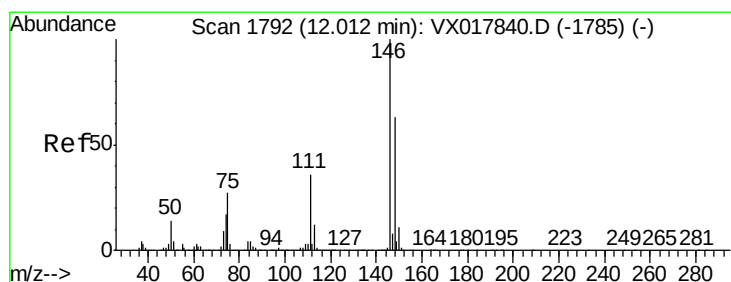
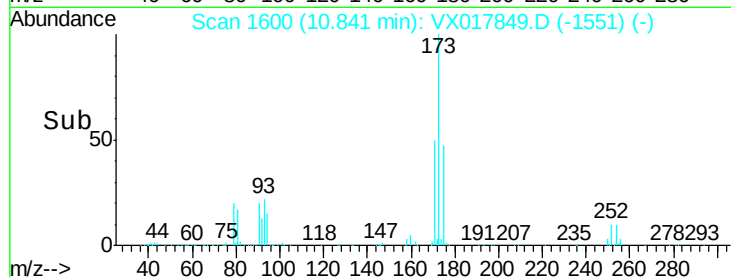
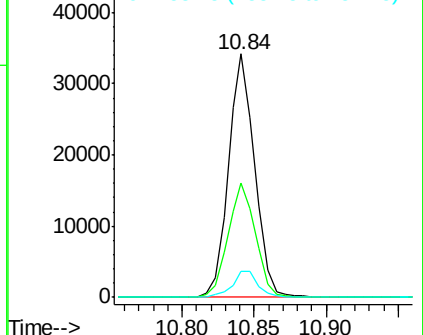
173 100

175 49.3 40.0 60.0

254 10.7 7.7 11.5



Abundance Ion 172.90 (172.60 to 173.60): V
Ion 174.90 (174.60 to 175.60): V
Ion 253.75 (253.45 to 254.45): V



#63

1,3-Dichlorobenzene

Concen: 3.093 ug/L

RT: 12.01 min Scan# 1792

Delta R.T. -0.00 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

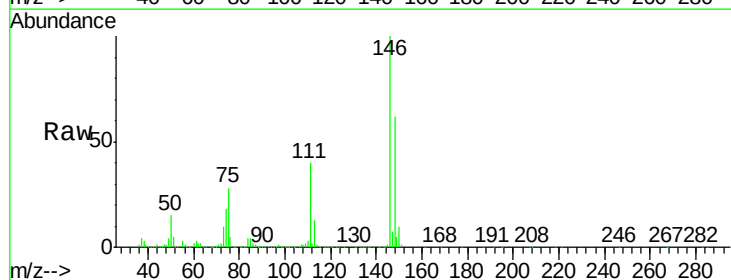
Tgt Ion:146 Resp: 186808

Ion Ratio Lower Upper

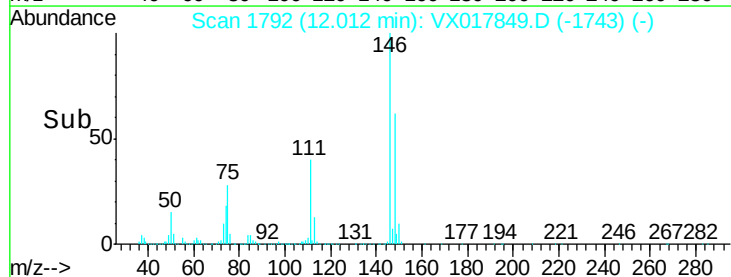
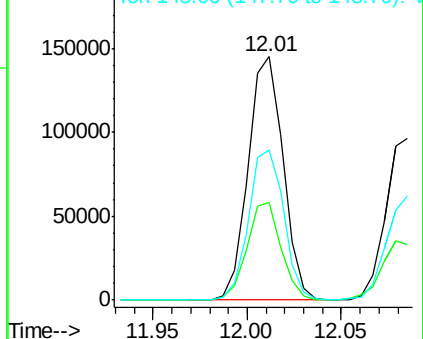
146 100

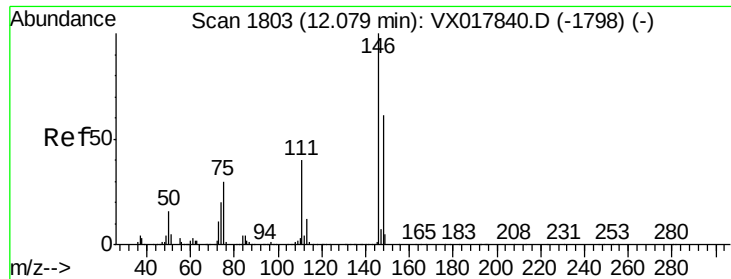
111 40.3 27.6 51.4

148 61.8 43.9 81.5



Abundance Ion 145.95 (145.65 to 146.65): V
Ion 111.00 (110.70 to 111.70): V
Ion 148.00 (147.70 to 148.70): V





#64

1,4-Dichlorobenzene

Concen: 2.046 ug/L

RT: 12.08 min Scan# 1804

Delta R.T. 0.01 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

Instrument :

MSVOA_X

ClientSampled :

GAY86

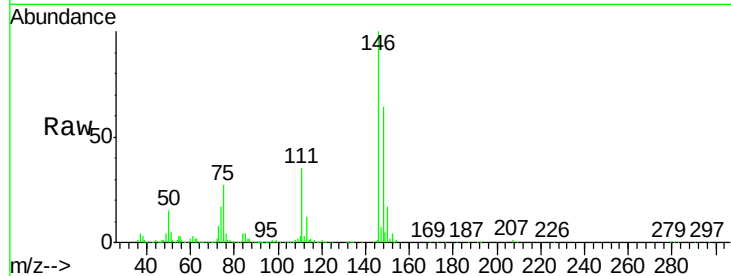
Tot Ion:146 Resp: 122959

Ion Ratio Lower Upper

146 100

111 34.6 26.0 48.2

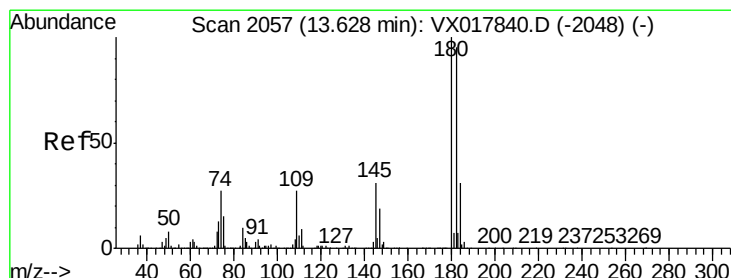
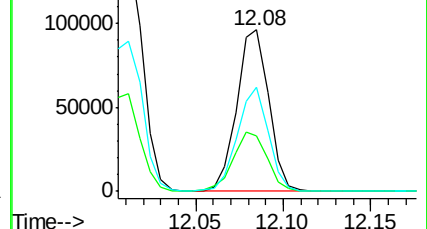
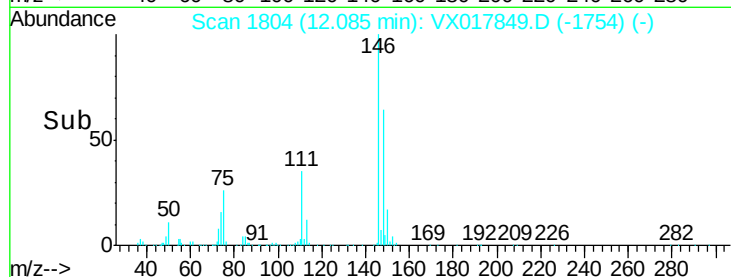
148 64.5 43.2 80.2



Abundance Ion 145.95 (145.65 to 146.65): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V



#69

1,2,4-trichlorobenzene

Concen: 4.208 ug/L

RT: 13.63 min Scan# 2057

Delta R.T. -0.00 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

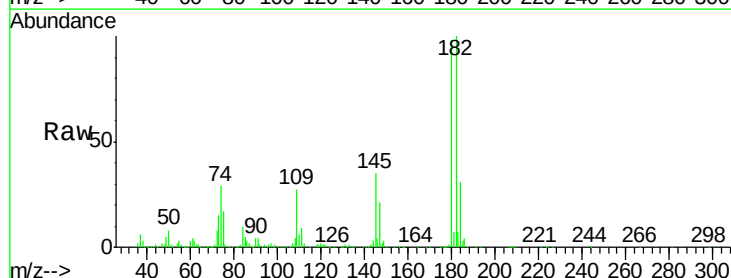
Tgt Ion:180 Resp: 166153

Ion Ratio Lower Upper

180 100

182 96.3 76.5 114.7

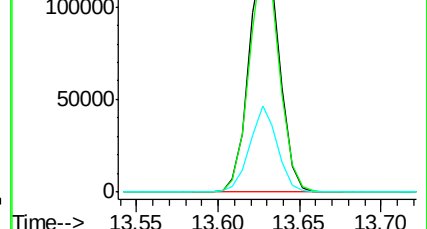
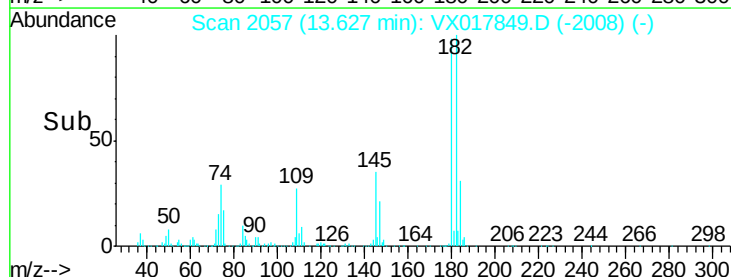
145 33.0 25.4 38.0

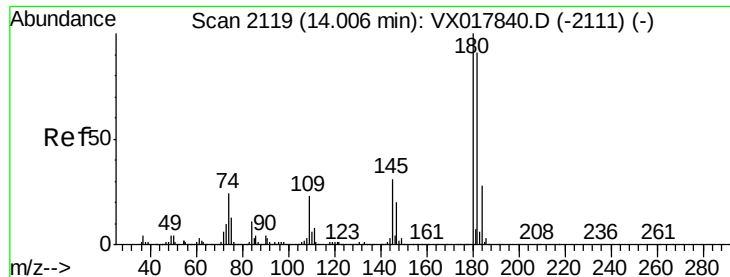


Abundance Ion 179.90 (179.60 to 180.60): V

Ion 182.00 (181.70 to 182.70): V

Ion 144.95 (144.65 to 145.65): V





#71

1,2,3-Trichlorobenzene

Concen: 2.604 ug/L

RT: 14.01 min Scan# 2119

Delta R.T. -0.00 min

Lab File: VX017849.D

Acq: 10 Aug 2020 14:49

Instrument :

MSVOA_X

ClientSampleId :

GAY86

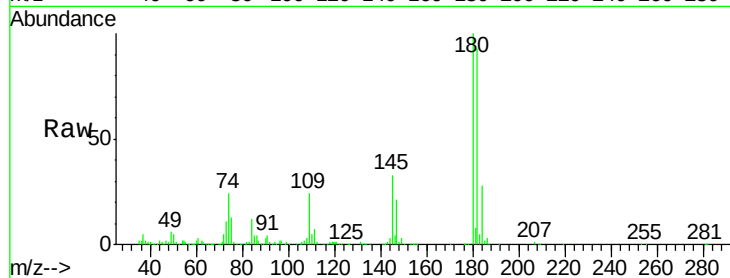
Tot Ion:180 Resp: 96736

Ion Ratio Lower Upper

180 100

182 98.4 75.4 113.0

145 33.6 27.4 41.0



Abundance Ion 179.90 (179.60 to 180.60): V

Ion 181.90 (181.60 to 182.60): V

Ion 144.95 (144.65 to 145.65): V

