

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052720\
 Data File : VV016220.D
 Acq On : 27 May 2020 12:01
 Operator : SY/MD
 Sample : L2754-19
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAXA5

Quant Time: May 28 02:08:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu May 28 01:17:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	95961	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	93874	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	45781	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	26489	4.30	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.00%
7) Chloroethane-d5	1.58	69	23923	4.42	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.40%
11) 1,1-Dichloroethene-d2	2.13	63	44860	3.88	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.60%
20) 2-Butanone-d5	3.94	46	70812	46.32	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.64%
24) Chloroform-d	4.38	84	57786	4.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.20%
26) 1,2-Dichloroethane-d4	5.06	65	29013	4.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.40%
32) Benzene-d6	5.08	84	103255	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.80%
36) 1,2-Dichloropropane-d6	6.10	67	31743	4.41	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.20%
41) Toluene-d8	7.34	98	100147	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.40%
45) trans-1,3-Dichloropropene-	7.65	79	11467	4.28	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.60%
48) 2-Hexanone-d5	8.12	63	49485	40.23	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.46%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	22541	4.24	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	84.80%
65) 1,2-Dichlorobenzene-d4	11.65	152	33048	4.32	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.40%

Target Compounds

					Ovalue
2) Dichlorodifluoromethane	1.14	85	29608	3.505	ug/L 99
5) Vinyl chloride	1.32	62	30942	3.682	ug/L 94
8) Chloroethane	1.60	64	64835	13.808	ug/L 100
10) 1,1,2-Trichloro-1,2,2-trif	2.13	101	62865	10.616	ug/L 98
12) 1,1-Dichloroethene	2.14	96	12629	2.231	ug/L # 63
13) Acetone	2.21	43	128043	135.308	ug/L 90
15) Methyl Acetate	2.46	43	24475	10.121	ug/L 100
18) trans-1,2-Dichloroethene	2.78	96	16516	2.667	ug/L 94
19) 1,1-Dichloroethane	3.21	63	25392	2.158	ug/L 100
22) cis-1,2-Dichloroethene	3.94	96	27508	3.755	ug/L 97
23) Bromochloromethane	4.28	128	13698	4.926	ug/L 94
25) Chloroform	4.41	83	96434	7.744	ug/L 99
27) 1,2-Dichloroethane	5.16	62	15507	1.905	ug/L 99
29) 1,1,1-Trichloroethane	4.64	97	20924	1.878	ug/L 99
31) Carbon tetrachloride	4.85	117	27249	2.886	ug/L 100
34) Trichloroethene	5.94	95	15218	2.162	ug/L 99
39) cis-1,3-Dichloropropene	7.05	75	40705	4.338	ug/L 99

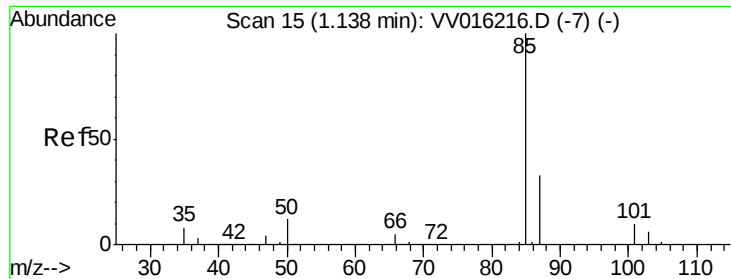
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052720\
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 QLast Update : Thu May 28 01:17:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) 4-Methyl-2-pentanone	7.25	43	229975	55.790	ug/L	99
46) trans-1,3-Dichloropropene	7.68	75	17931	2.300	ug/L	98
47) 1,1,2-Trichloroethane	7.86	97	8480	1.946	ug/L	96
49) Tetrachloroethene	8.00	164	15218	3.012	ug/L	98
52) 1,2-Dibromoethane	8.38	107	19302	4.714	ug/L	99
53) Chlorobenzene	8.90	112	103146	5.666	ug/L	99
60) 1,1,2,2-Tetrachloroethane	10.26	83	7934	1.465	ug/L	98
62) Bromoform	9.76	173	5306	2.695	ug/L	97
63) 1,3-Dichlorobenzene	11.20	146	40661	2.910	ug/L	99
64) 1,4-Dichlorobenzene	11.30	146	26999	1.902	ug/L	97
69) 1,2,4-trichlorobenzene	13.29	180	39177	4.512	ug/L	99
71) 1,2,3-Trichlorobenzene	13.77	180	20103	2.567	ug/L	99

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



#2

Dichlorodifluoromethane

Concen: 3.505 ug/L

RT: 1.14 min Scan# 14

Delta R.T. -0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

Instrument :

MSVOA_V

ClientSampleId :

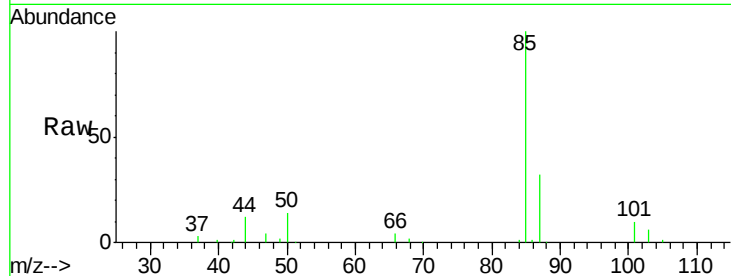
GAXA5

Tot Ion: 85 Resp: 29608

Ion Ratio Lower Upper

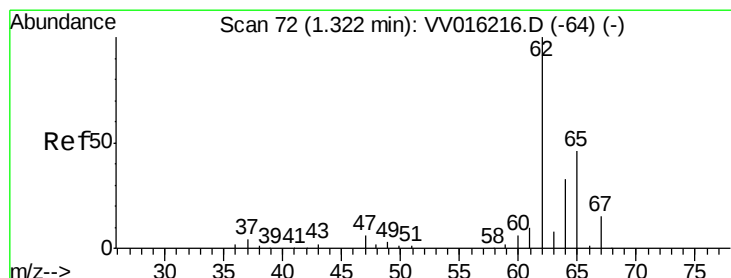
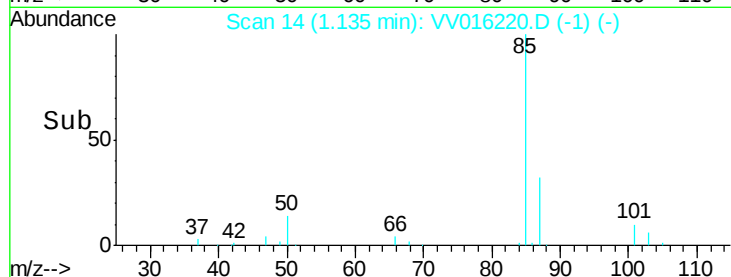
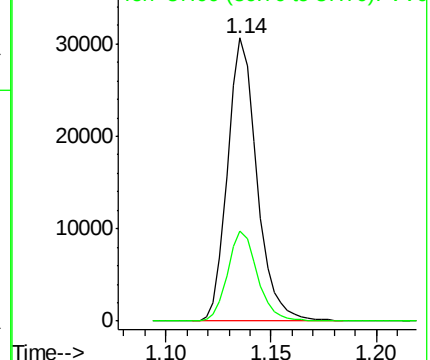
85 100

87 32.3 25.5 38.3



Abundance Ion 85.00 (84.70 to 85.70): VV0

Ion 87.00 (86.70 to 87.70): VV0



#5

Vinyl chloride

Concen: 3.682 ug/L

RT: 1.32 min Scan# 71

Delta R.T. -0.00 min

Lab File: VV016220.D

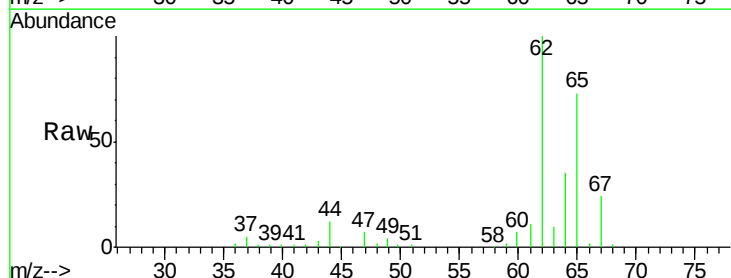
Acq: 27 May 2020 12:01

Tgt Ion: 62 Resp: 30942

Ion Ratio Lower Upper

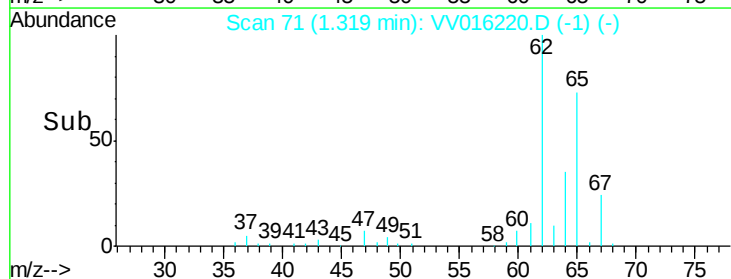
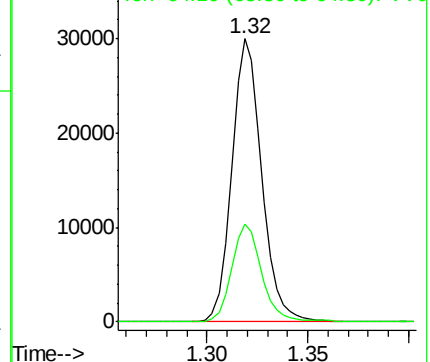
62 100

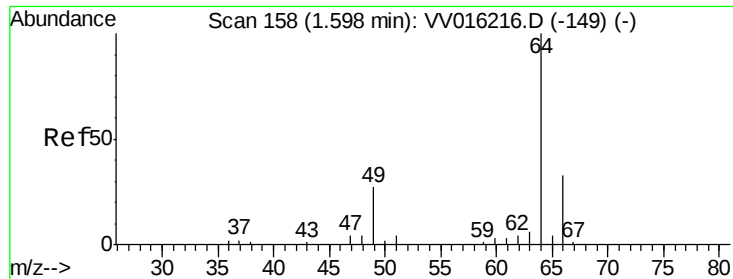
64 34.7 22.1 41.1



Abundance Ion 62.00 (61.70 to 62.70): VV0

Ion 64.10 (63.80 to 64.80): VV0





#8

Chloroethane

Concen: 13.808 ug/L

RT: 1.60 min Scan# 157

Delta R.T. -0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

Instrument :

MSVOA_V

ClientSampleId :

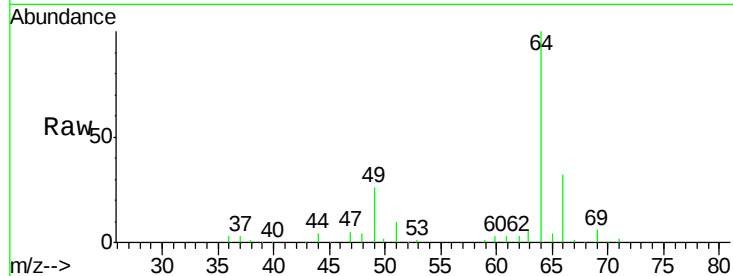
GAXA5

Tot Ion: 64 Resp: 64835

Ion Ratio Lower Upper

64 100

66 32.5 22.9 42.5



Abundance Ion 64.10 (63.80 to 64.80): VV016216.D (-149) (-)

Ion 66.05 (65.75 to 66.75): VV016216.D (-149) (-)

1.60

60000

50000

40000

30000

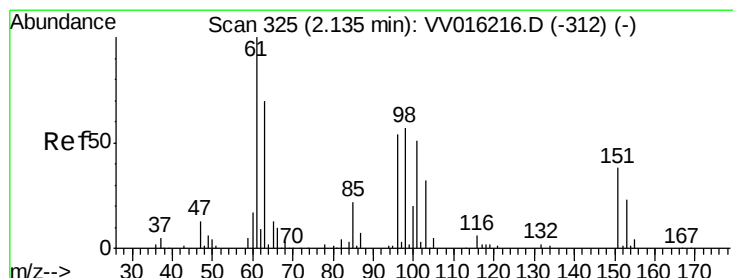
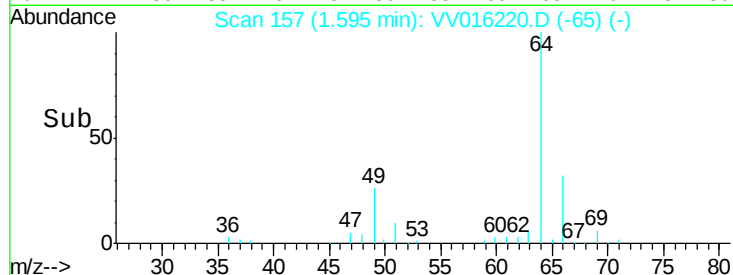
20000

10000

0

1.55 1.60 1.65

Time-->



#10

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

Concen: 10.616 ug/L

RT: 2.13 min Scan# 324

Delta R.T. -0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

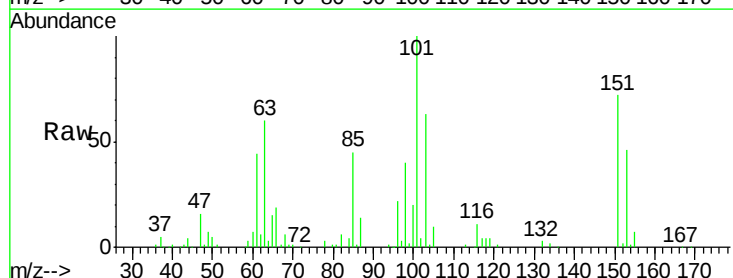
Tgt Ion: 101 Resp: 62865

Ion Ratio Lower Upper

101 100

85 45.3 35.0 52.6

151 72.2 56.3 84.5



Abundance Ion 101.00 (100.70 to 101.70): VV016216.D (-312) (-)

Ion 85.00 (84.70 to 85.70): VV016216.D (-312) (-)

Ion 151.00 (150.70 to 151.70): VV016216.D (-312) (-)

2.13

50000

40000

30000

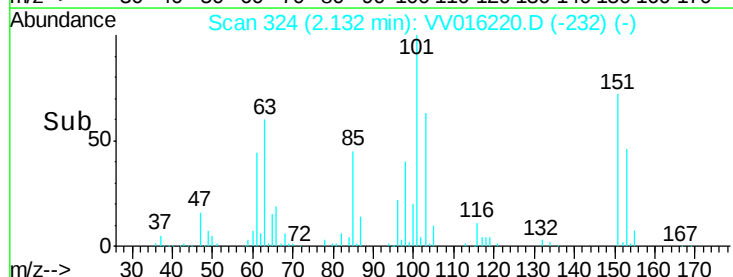
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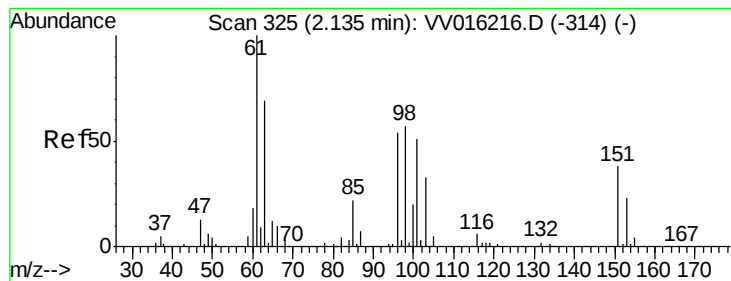
10000

0

2.05 2.10 2.15 2.20

Time-->





#12

1,1-Dichloroethene

Concen: 2.231 ug/L

RT: 2.14 min Scan# 325

Delta R.T. 0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

Instrument :

MSVOA_V

ClientSampleId :

GAXA5

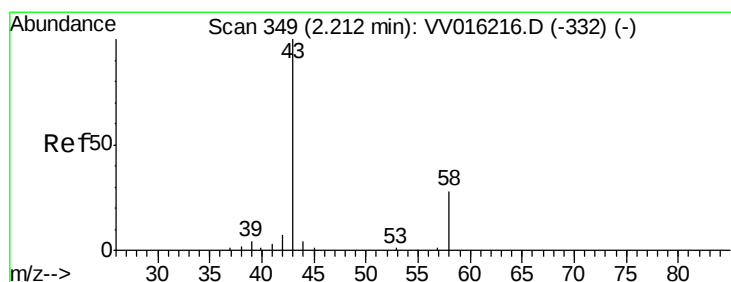
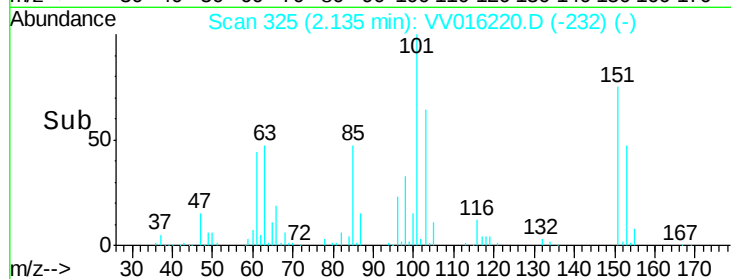
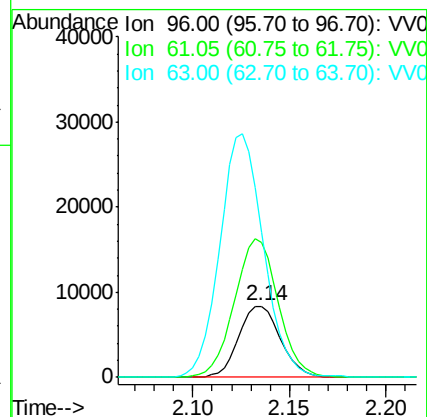
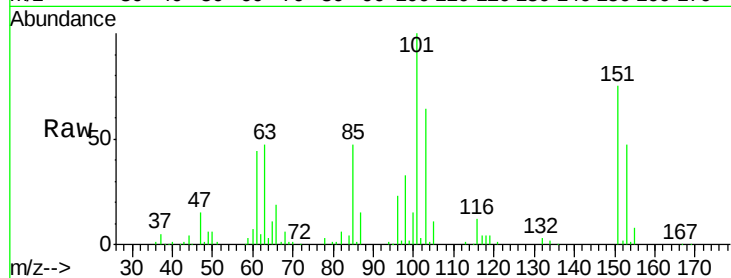
Tot Ion: 96 Resp: 12629

Ion Ratio Lower Upper

96 100

61 189.9 124.9 231.9

63 203.3 80.4 149.2#



#13

Acetone

Concen: 135.308 ug/L

RT: 2.21 min Scan# 348

Delta R.T. -0.00 min

Lab File: VV016220.D

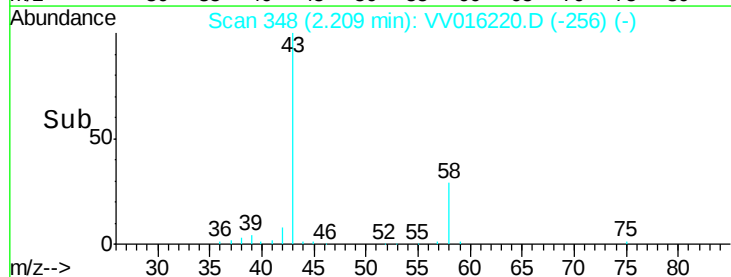
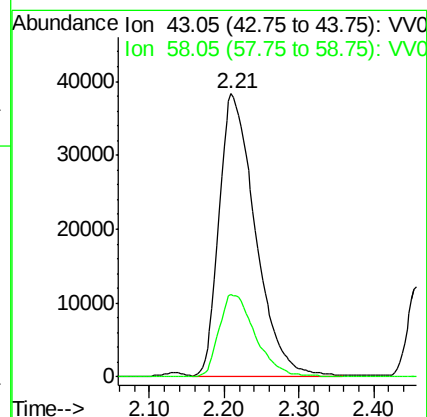
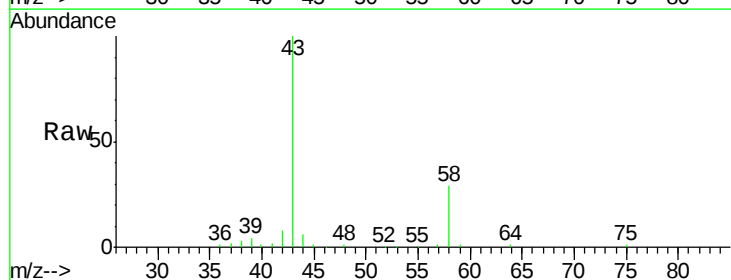
Acq: 27 May 2020 12:01

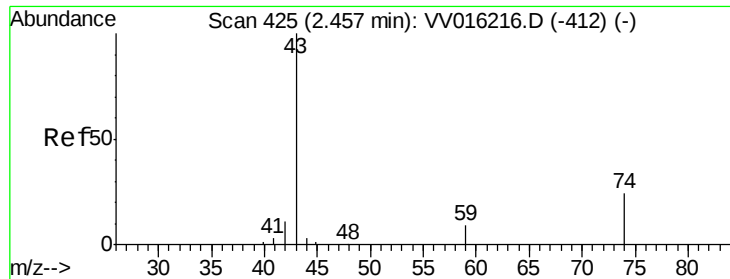
Tgt Ion: 43 Resp: 128043

Ion Ratio Lower Upper

43 100

58 29.5 0.0 48.8





#15

Methvl Acetate

Concen: 10.121 ug/L

RT: 2.46 min Scan# 425

Delta R.T. 0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

Instrument :

MSVOA_V

ClientSampleId :

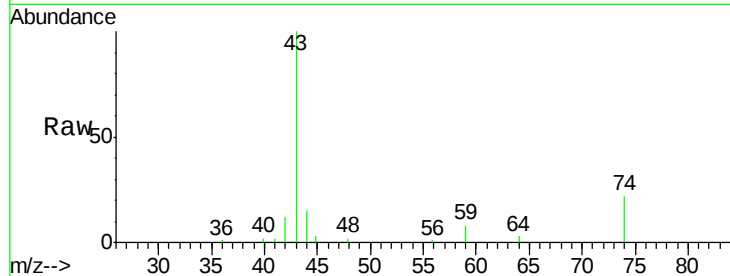
GAXA5

Tot Ion: 43 Resp: 24475

Ion Ratio Lower Upper

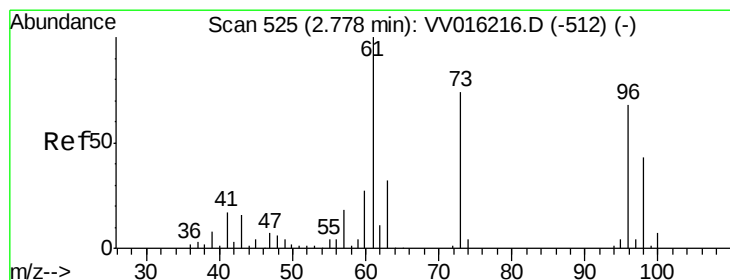
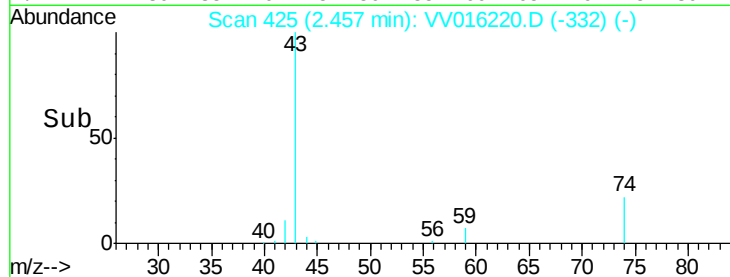
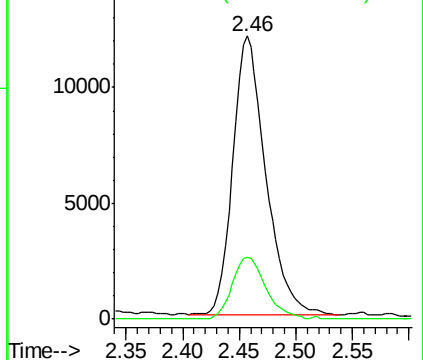
43 100

74 22.5 18.1 27.1



Abundance Ion 43.05 (42.75 to 43.75): VV0

Ion 74.05 (73.75 to 74.75): VV0



#18

trans-1,2-Dichloroethene

Concen: 2.667 ug/L

RT: 2.78 min Scan# 525

Delta R.T. 0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

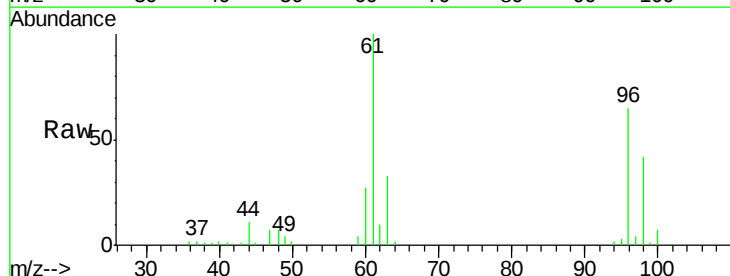
Tgt Ion: 96 Resp: 16516

Ion Ratio Lower Upper

96 100

61 152.8 99.8 185.4

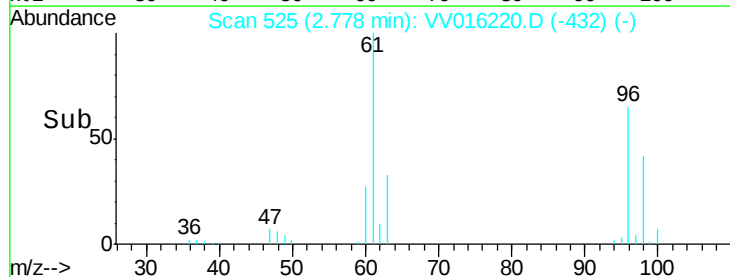
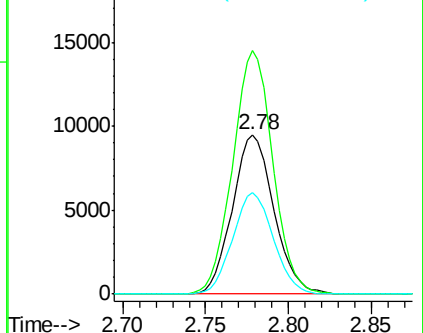
98 63.6 44.0 81.6

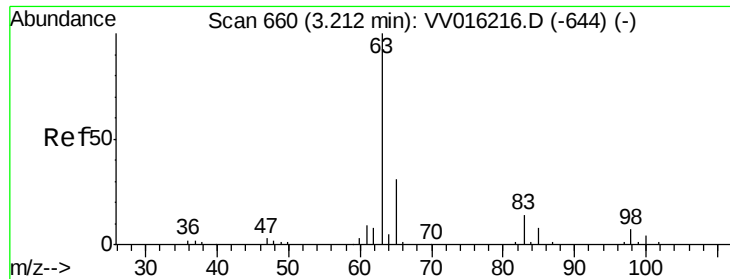


Abundance Ion 96.00 (95.70 to 96.70): VV0

Ion 61.05 (60.75 to 61.75): VV0

Ion 97.95 (97.65 to 98.65): VV0

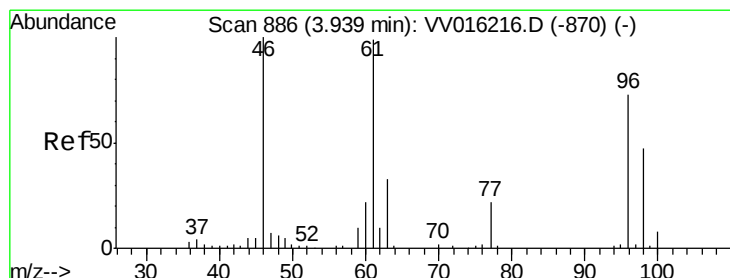
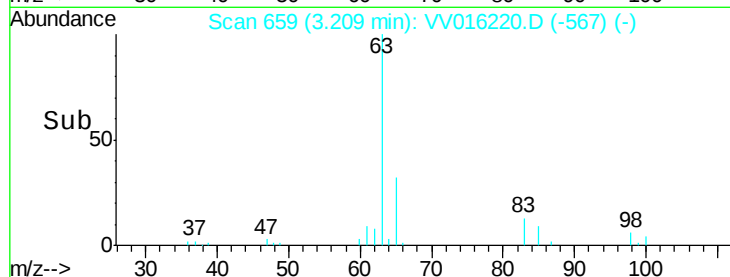
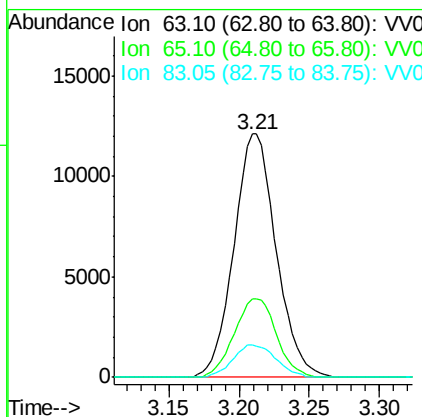
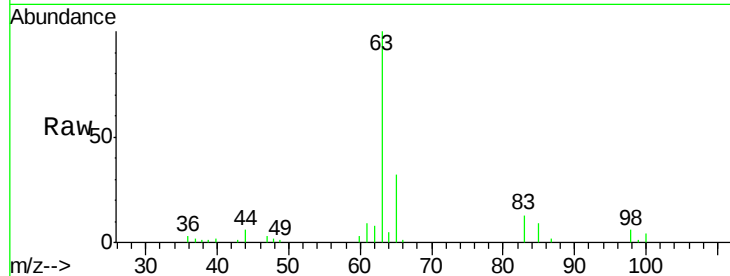




#19
 1,1-Dichloroethane
 Concen: 2.158 ug/L
 RT: 3.21 min Scan# 659
 Delta R.T. -0.00 min
 Lab File: VV016220.D
 Acq: 27 May 2020 12:01

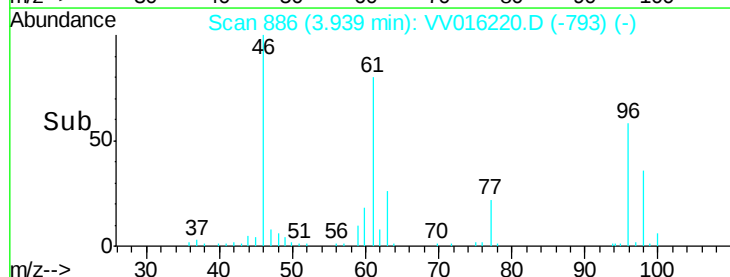
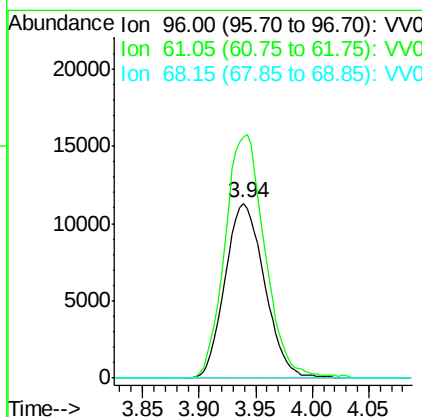
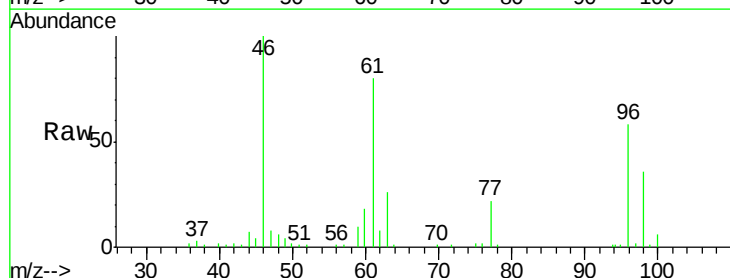
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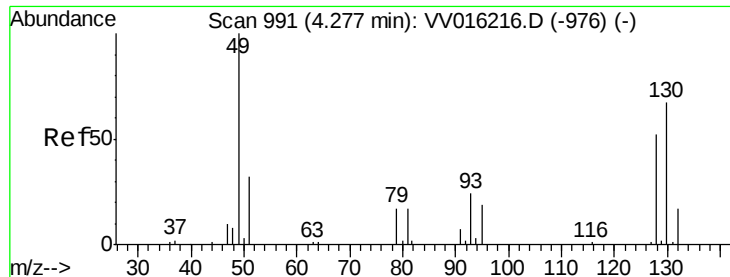
Tot Ion: 63 Resp: 25392
 Ion Ratio Lower Upper
 63 100
 65 32.2 22.3 41.5
 83 13.4 9.4 17.4



#22
 cis-1,2-Dichloroethene
 Concen: 3.755 ug/L
 RT: 3.94 min Scan# 886
 Delta R.T. 0.00 min
 Lab File: VV016220.D
 Acq: 27 May 2020 12:01

Tgt Ion: 96 Resp: 27508
 Ion Ratio Lower Upper
 96 100
 61 138.4 99.7 185.1
 68 0.0 0.0 0.0





#23

Bromochloromethane

Concen: 4.926 ug/L

RT: 4.28 min Scan# 991

Delta R.T. 0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

Instrument :

MSVOA_V

ClientSampleId :

GAXA5

Tot Ion:128 Resp: 13698

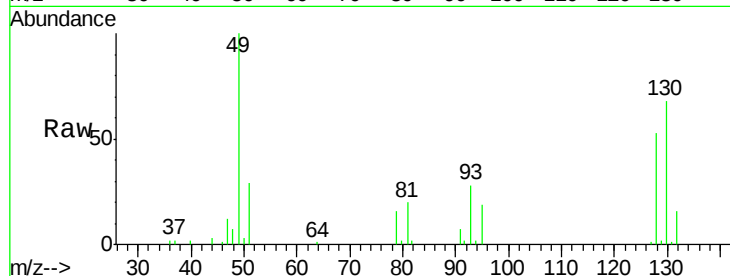
Ion Ratio Lower Upper

128 100

49 188.2 125.5 233.1

130 127.7 83.0 154.2

51 54.2 42.9 64.3

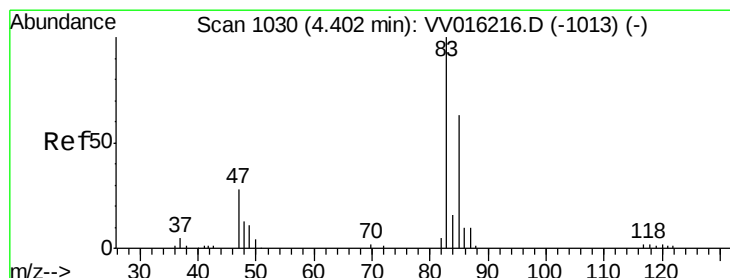
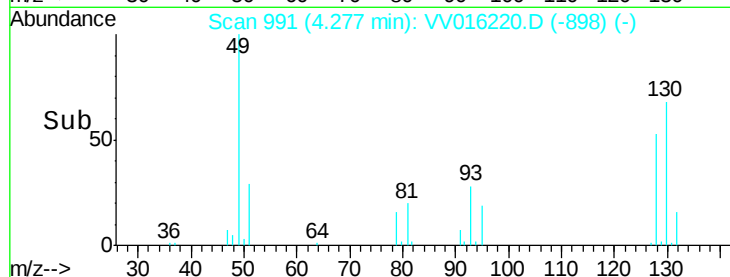
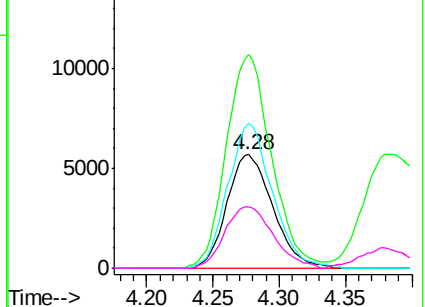


Abundance Ion 127.90 (127.60 to 128.60): V

Ion 49.10 (48.80 to 49.80): VV0

Ion 129.95 (129.65 to 130.65): V

Ion 51.05 (50.75 to 51.75): VV0



#25

Chloroform

Concen: 7.744 ug/L

RT: 4.41 min Scan# 1031

Delta R.T. 0.00 min

Lab File: VV016220.D

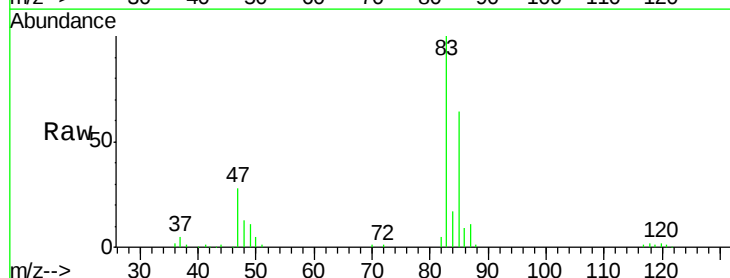
Acq: 27 May 2020 12:01

Tgt Ion: 83 Resp: 96434

Ion Ratio Lower Upper

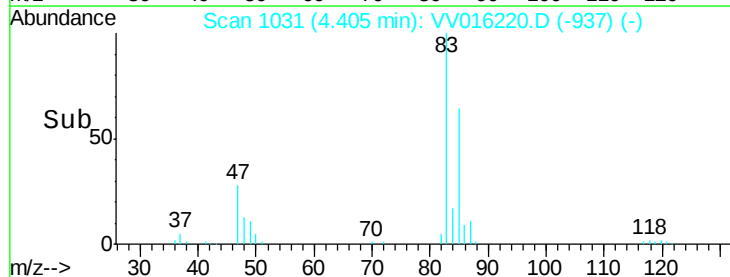
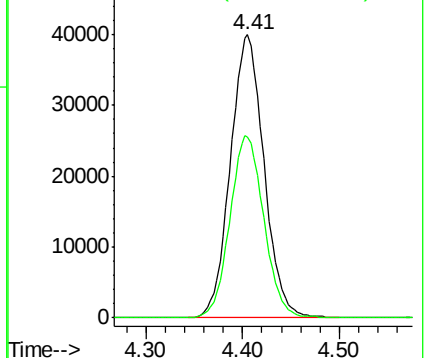
83 100

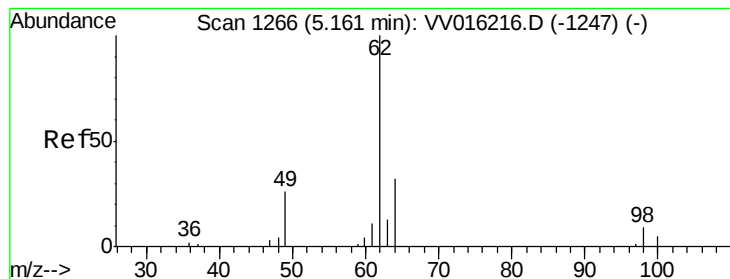
85 63.8 45.1 83.7



Abundance Ion 83.05 (82.75 to 83.75): VV0

Ion 85.00 (84.70 to 85.70): VV0





#27

1,2-Dichloroethane

Concen: 1.905 ug/L

RT: 5.16 min Scan# 1266

Delta R.T. 0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

Instrument :

MSVOA_V

ClientSampleId :

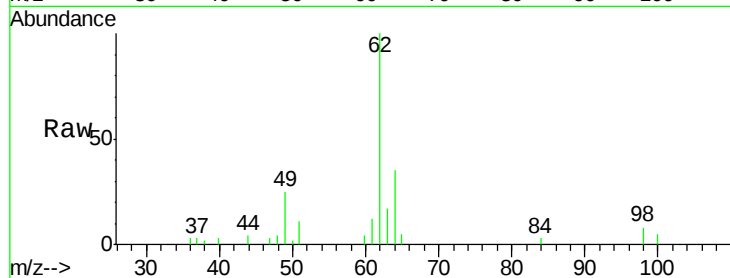
GAXA5

Tot Ion: 62 Resp: 15507

Ion Ratio Lower Upper

62 100

98 7.6 5.7 8.5



Abundance Ion 62.00 (61.70 to 62.70): VV0

Ion 98.05 (97.75 to 98.75): VV0

5.16

8000

6000

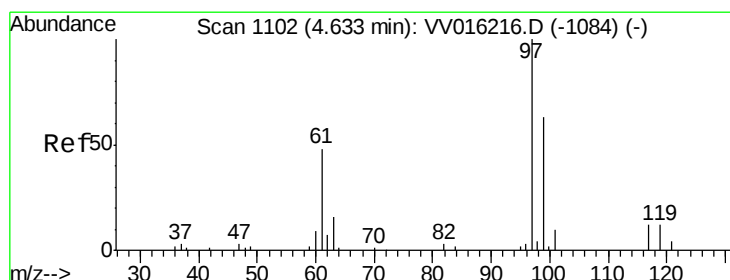
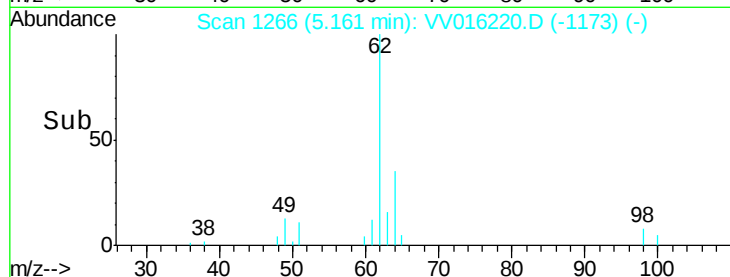
4000

2000

0

5.10 5.15 5.20 5.25

Time-->



#29

1,1,1-Trichloroethane

Concen: 1.878 ug/L

RT: 4.64 min Scan# 1103

Delta R.T. 0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

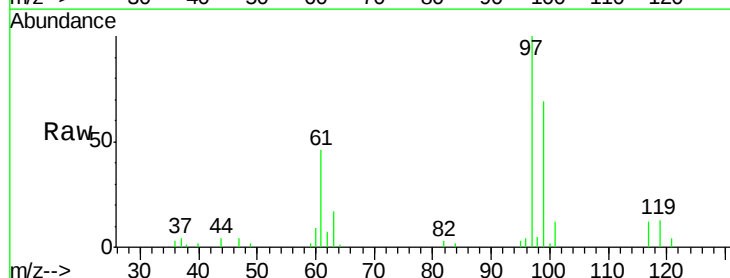
Tgt Ion: 97 Resp: 20924

Ion Ratio Lower Upper

97 100

99 64.7 51.2 76.8

61 48.5 38.6 57.8



Abundance Ion 96.95 (96.65 to 97.65): VV0

Ion 99.05 (98.75 to 99.75): VV0

Ion 61.05 (60.75 to 61.75): VV0

10000

8000

6000

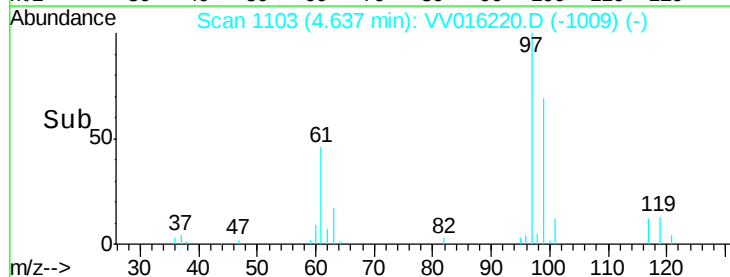
4000

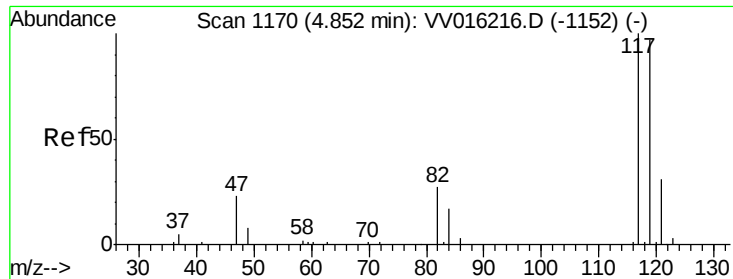
2000

0

4.55 4.60 4.65 4.70

Time-->



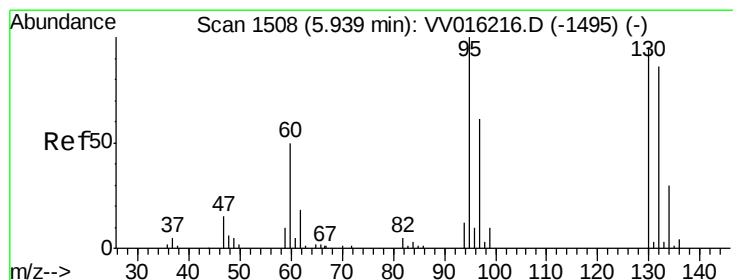
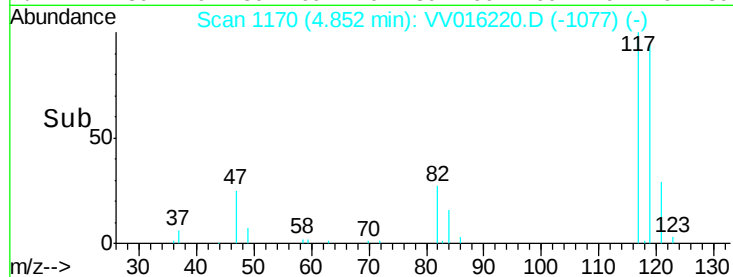
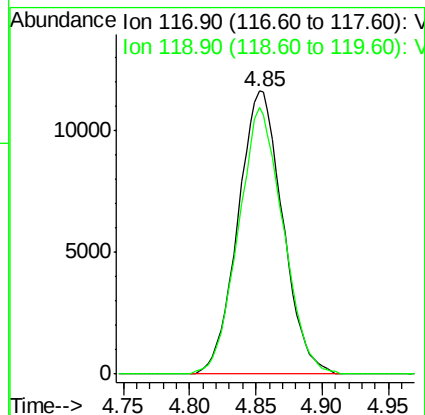
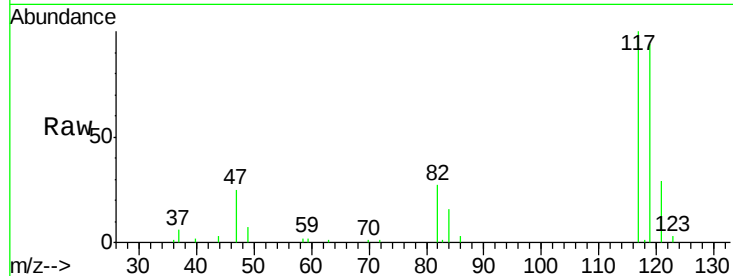


#31

Carbon tetrachloride
Concen: 2.886 ug/L
RT: 4.85 min Scan# 1170
Delta R.T. 0.00 min
Lab File: VV016220.D
Acq: 27 May 2020 12:01

Instrument :
MSVOA_V
ClientSampleId :
GAXA5

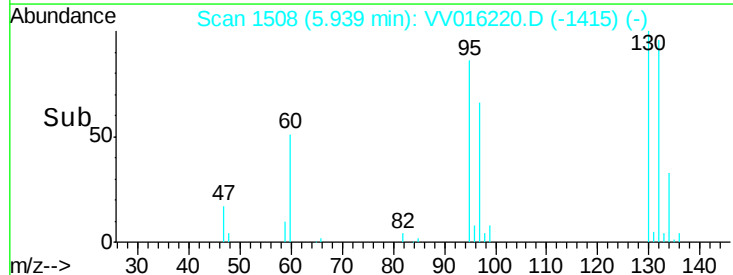
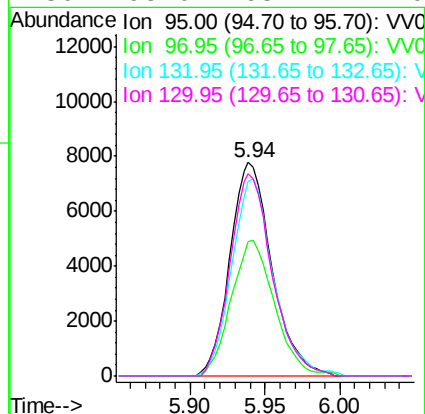
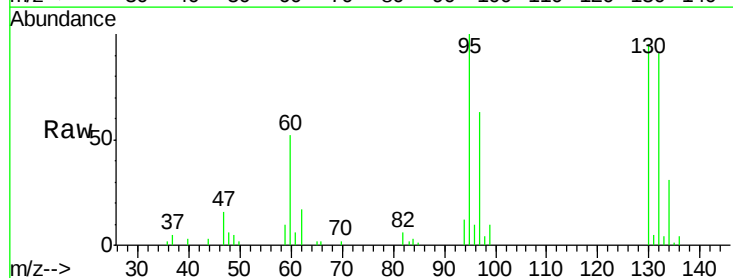
Tot Ion:117 Resp: 27249
Ion Ratio Lower Upper
117 100
119 94.2 75.2 112.8

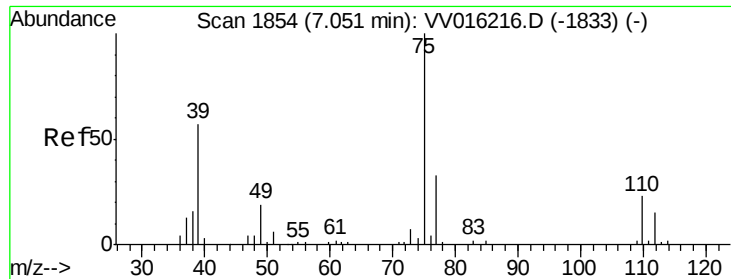


#34

Trichloroethene
Concen: 2.162 ug/L
RT: 5.94 min Scan# 1508
Delta R.T. 0.00 min
Lab File: VV016220.D
Acq: 27 May 2020 12:01

Tgt Ion: 95 Resp: 15218
Ion Ratio Lower Upper
95 100
97 63.0 43.6 81.0
132 90.9 63.9 118.7
130 95.0 65.2 121.0

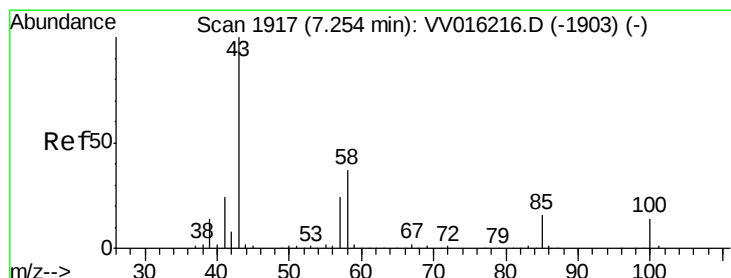
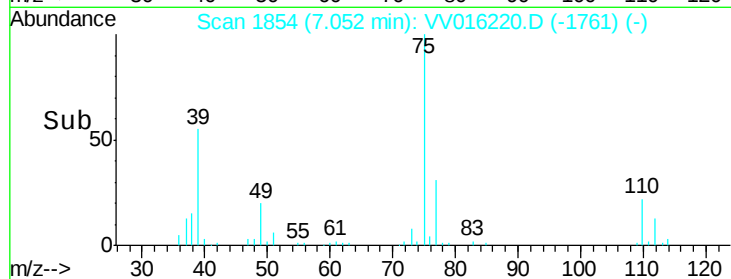
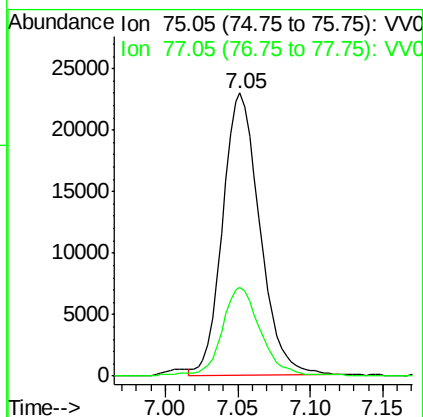
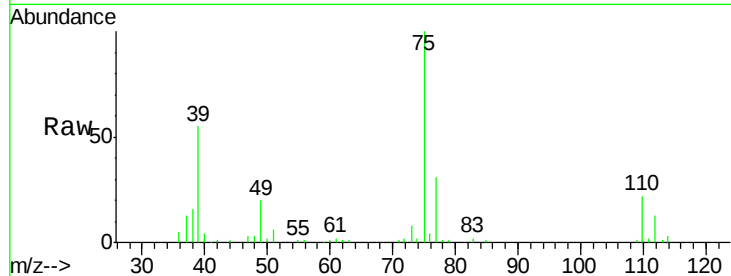




#39
 cis-1,3-Dichloropropene
 Concen: 4.338 ug/L
 RT: 7.05 min Scan# 1854
 Delta R.T. 0.00 min
 Lab File: VV016220.D
 Acq: 27 May 2020 12:01

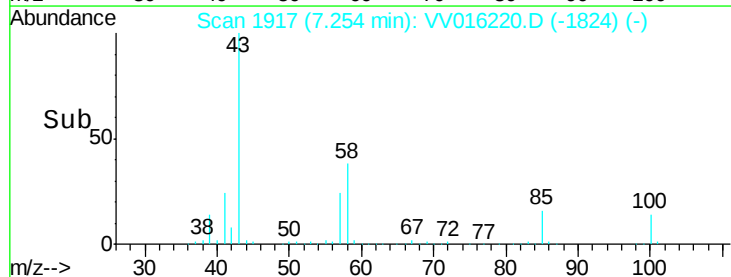
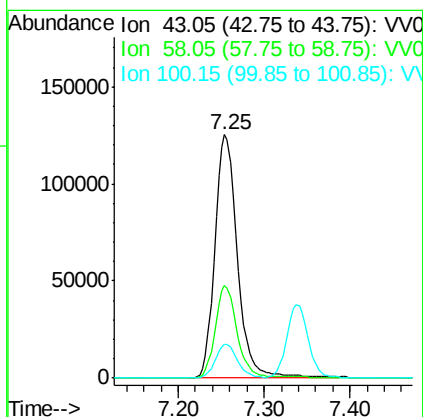
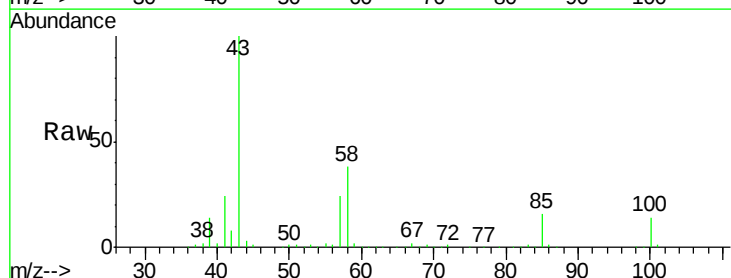
Instrument :
 MSVOA_V
 ClientSampleId :
 GAXA5

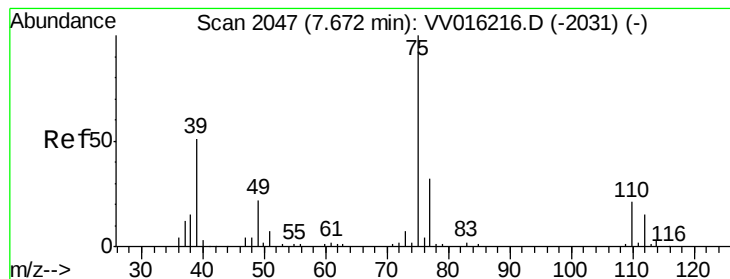
Tot Ion: 75 Resp: 40705
 Ion Ratio Lower Upper
 75 100
 77 31.4 21.7 40.3



#40
 4-Methyl-2-pentanone
 Concen: 55.790 ug/L
 RT: 7.25 min Scan# 1917
 Delta R.T. 0.00 min
 Lab File: VV016220.D
 Acq: 27 May 2020 12:01

Tgt Ion: 43 Resp: 229975
 Ion Ratio Lower Upper
 43 100
 58 36.5 29.5 44.3
 100 13.6 11.1 16.7





#46

trans-1,3-Dichloropropene

Concen: 2.300 ug/L

RT: 7.68 min Scan# 2048

Delta R.T. 0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

Instrument :

MSVOA_V

ClientSampleId :

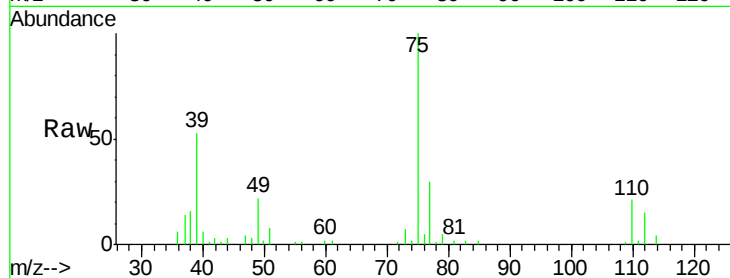
GAXA5

Tot Ion: 75 Resp: 17931

Ion Ratio Lower Upper

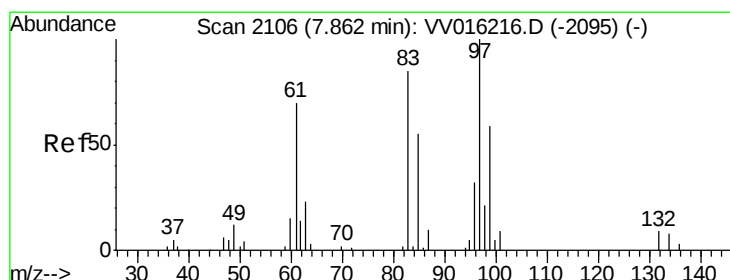
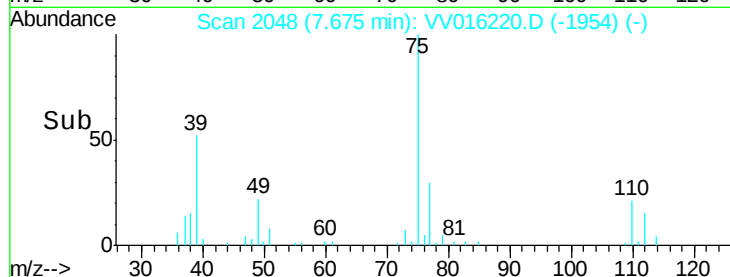
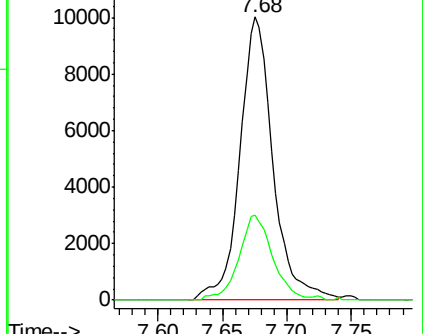
75 100

77 29.9 21.7 40.3



Abundance Ion 75.05 (74.75 to 75.75): VV0

Ion 77.05 (76.75 to 77.75): VV0



#47

1,1,2-Trichloroethane

Concen: 1.946 ug/L

RT: 7.86 min Scan# 2106

Delta R.T. 0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

Tgt Ion: 97 Resp: 8480

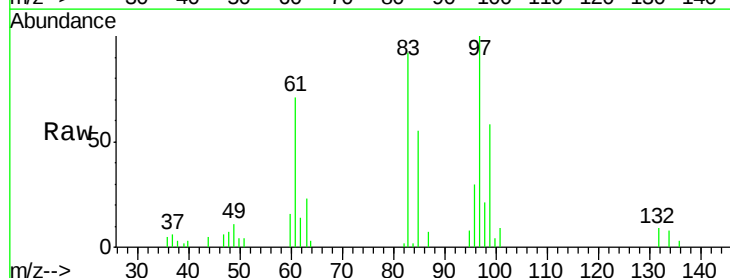
Ion Ratio Lower Upper

97 100

99 58.4 40.8 75.8

83 92.1 60.0 111.4

85 54.7 39.3 73.1

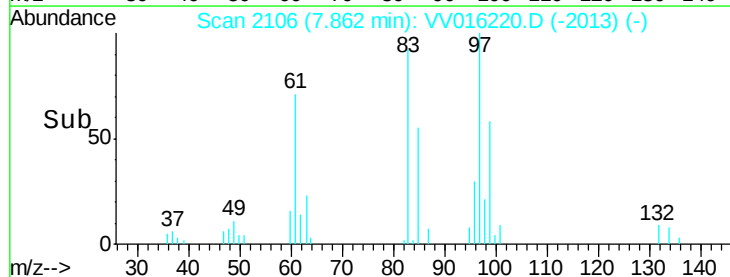
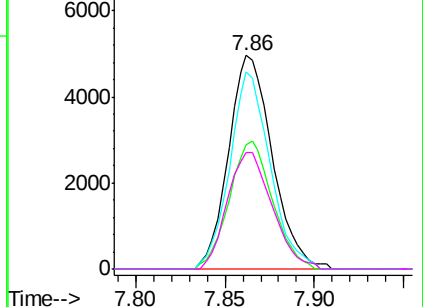


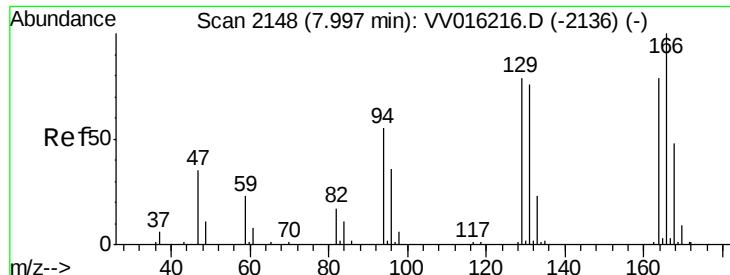
Abundance Ion 96.95 (96.65 to 97.65): VV0

Ion 99.05 (98.75 to 99.75): VV0

Ion 82.95 (82.65 to 83.65): VV0

Ion 85.00 (84.70 to 85.70): VV0





#49

Tetrachloroethene

Concen: 3.012 ug/L

RT: 8.00 min Scan# 2148

Delta R.T. 0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

Instrument :
MSVOA_V
ClientSampleId :
GAXA5

Tot Ion:164 Resp: 15218

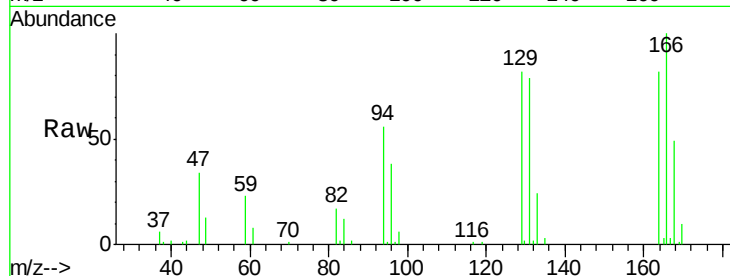
Ion Ratio Lower Upper

164 100

129 99.4 70.7 131.3

131 96.5 66.6 123.8

166 121.9 86.9 161.5

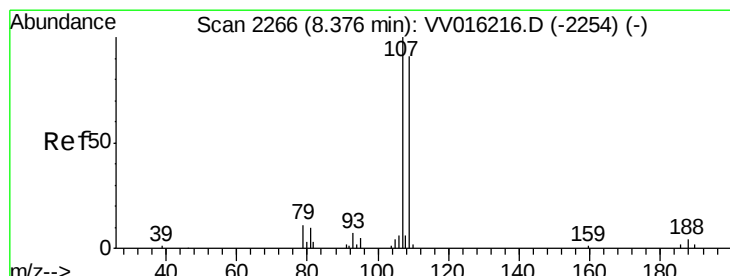
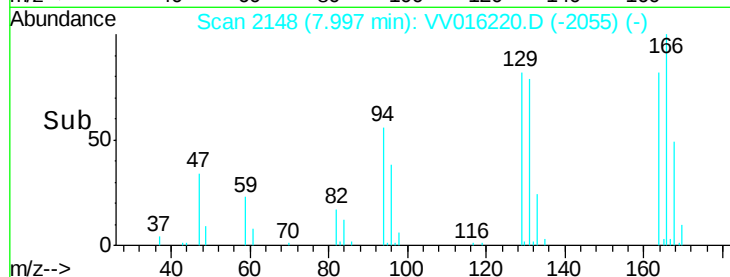
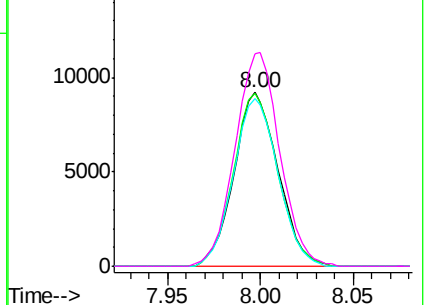


Abundance Ion 163.90 (163.60 to 164.60): V

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: 4.714 ug/L

RT: 8.38 min Scan# 2266

Delta R.T. 0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

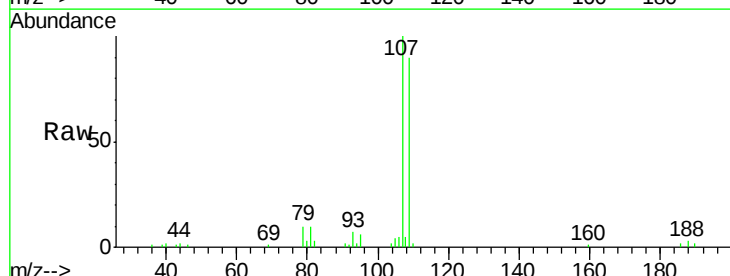
Tgt Ion:107 Resp: 19302

Ion Ratio Lower Upper

107 100

109 89.6 63.1 117.3

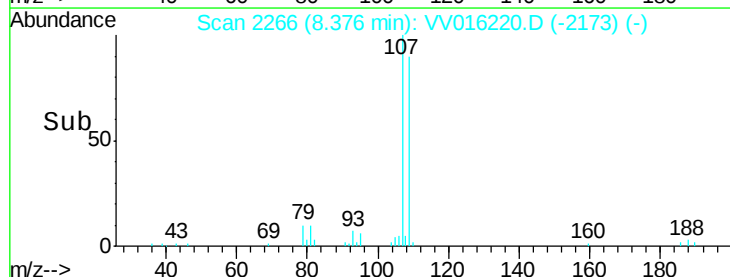
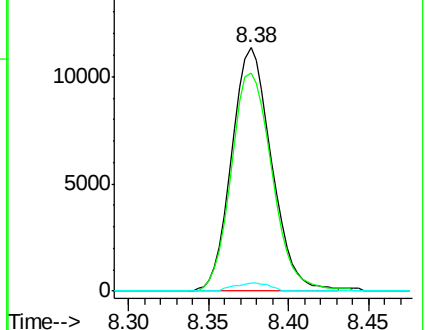
188 3.2 2.6 4.0

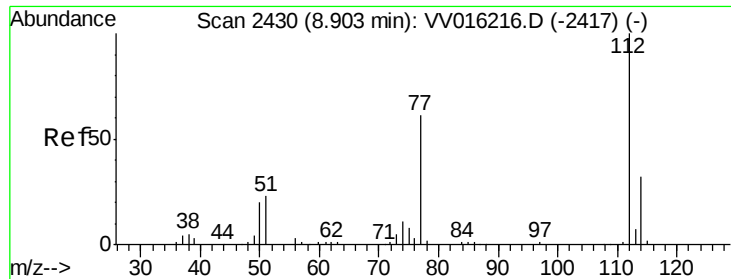


Abundance Ion 106.95 (106.65 to 107.65): V

Ion 109.00 (108.70 to 109.70): V

Ion 187.90 (187.60 to 188.60): V

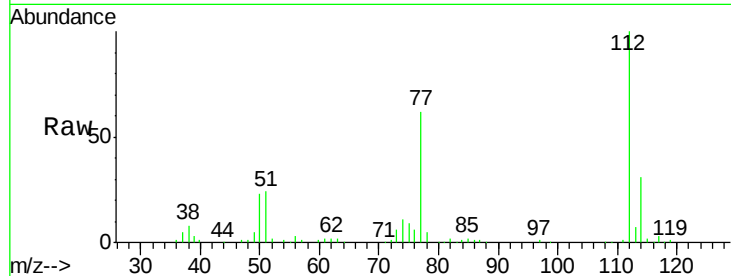




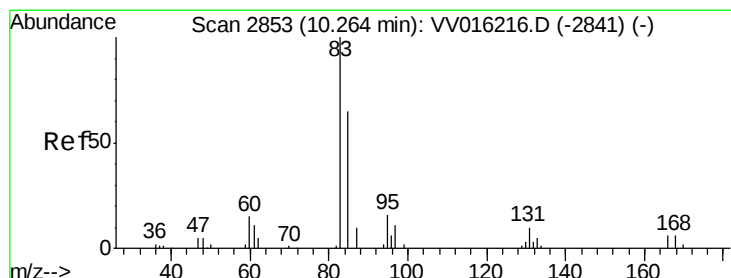
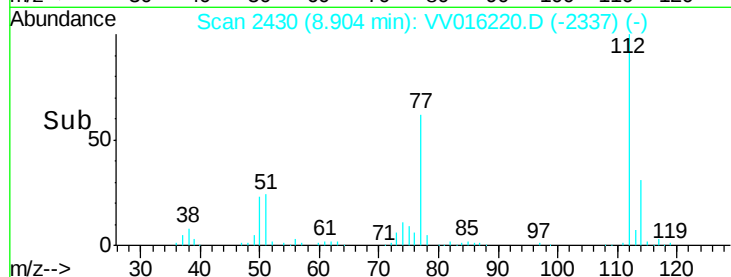
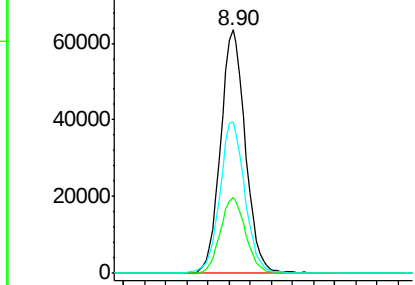
#53
Chlorobenzene
Concen: 5.666 ug/L
RT: 8.90 min Scan# 2430
Delta R.T. 0.00 min
Lab File: VV016220.D
Acq: 27 May 2020 12:01

Instrument :
MSVOA_V
ClientSampleId :
GAXA5

Tot Ion:112 Resp: 103146
Ion Ratio Lower Upper
112 100
114 31.2 22.3 41.3
77 62.1 50.7 76.1

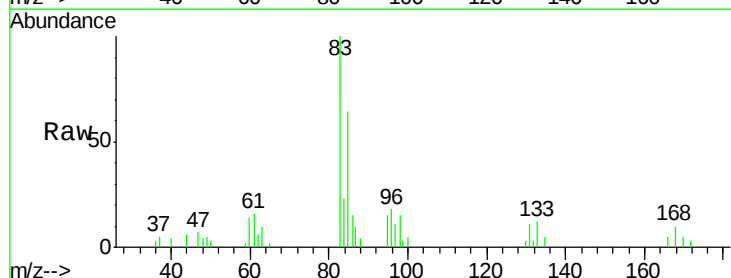


Abundance Ion 112.10 (111.80 to 112.80): V
Ion 114.05 (113.75 to 114.75): V
Ion 77.10 (76.80 to 77.80): V

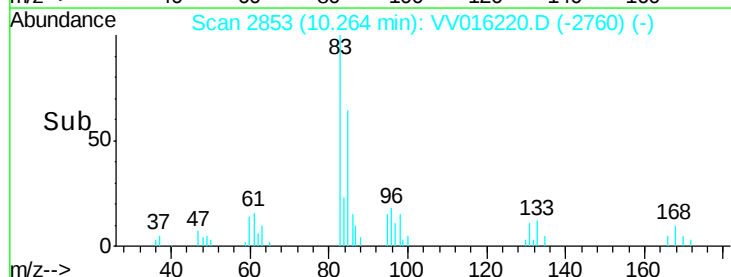
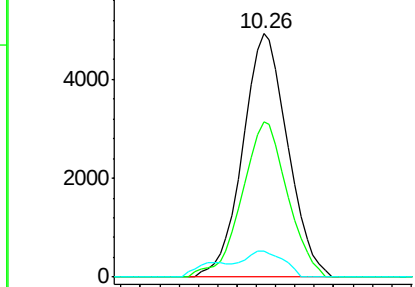


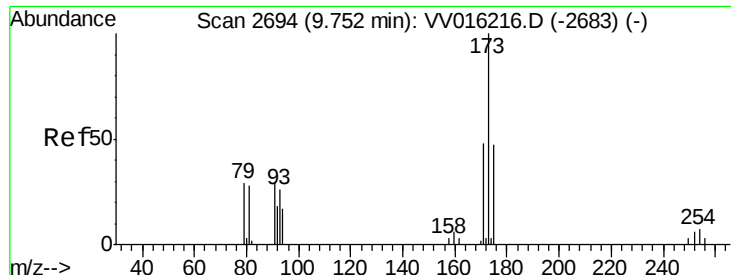
#60
1,1,2,2-Tetrachloroethane
Concen: 1.465 ug/L
RT: 10.26 min Scan# 2853
Delta R.T. 0.00 min
Lab File: VV016220.D
Acq: 27 May 2020 12:01

Tgt Ion: 83 Resp: 7934
Ion Ratio Lower Upper
83 100
85 63.9 45.6 84.8
131 10.6 7.9 11.9



Abundance Ion 82.95 (82.65 to 83.65): VV0
Ion 85.00 (84.70 to 85.70): VV0
Ion 130.95 (130.65 to 131.65): V





#62

Bromoform

Concen: 2.695 ug/L

RT: 9.76 min Scan# 2695

Delta R.T. 0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

Instrument :

MSVOA_V

ClientSampleId :

GAXA5

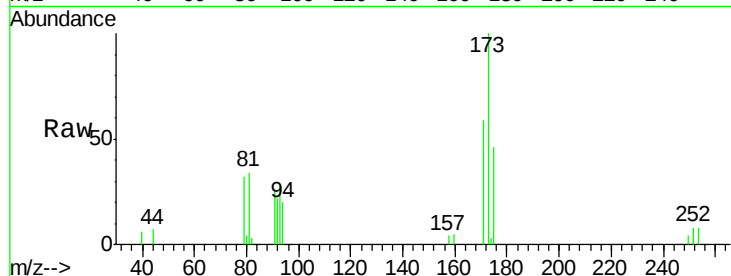
Tot Ion:173 Resp: 5306

Ion Ratio Lower Upper

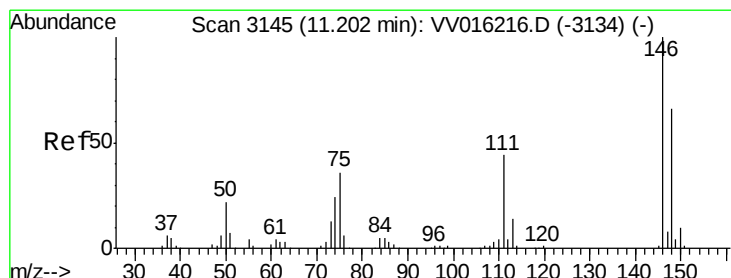
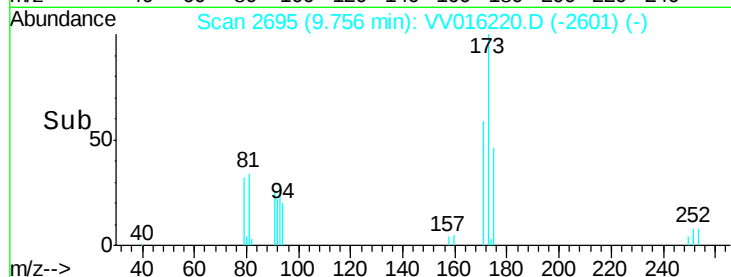
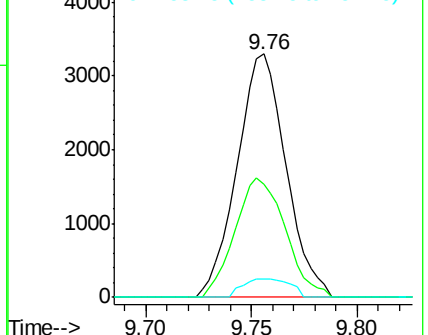
173 100

175 50.4 38.6 58.0

254 7.4 6.6 9.8



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: 2.910 ug/L

RT: 11.20 min Scan# 3145

Delta R.T. 0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

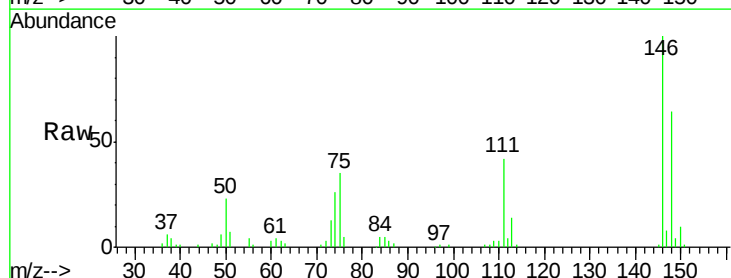
Tgt Ion:146 Resp: 40661

Ion Ratio Lower Upper

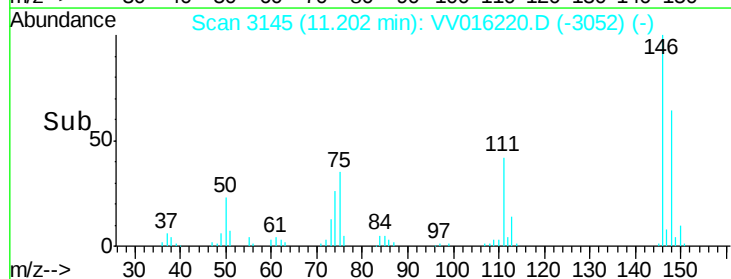
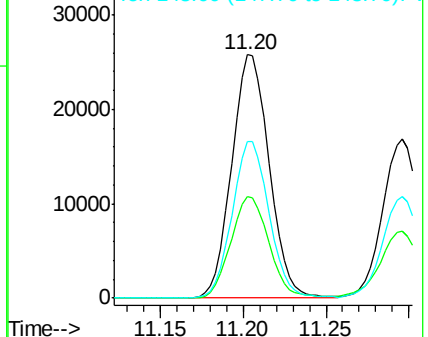
146 100

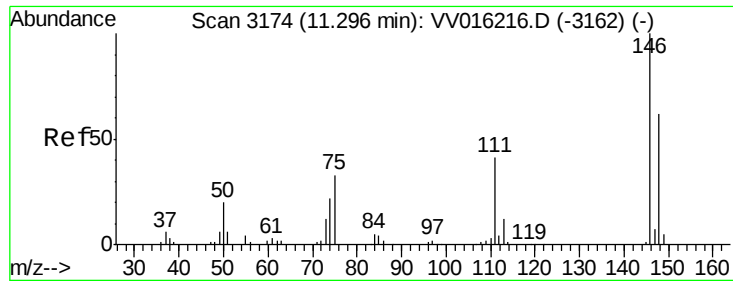
111 41.8 29.7 55.1

148 64.2 45.9 85.3



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: 1.902 ug/L

RT: 11.30 min Scan# 3174

Delta R.T. 0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

Instrument :

MSVOA_V

ClientSampleId :

GAXA5

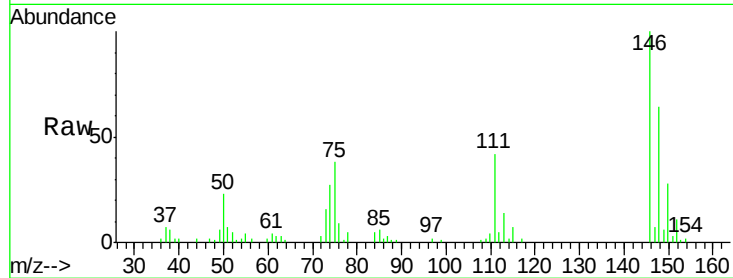
Tot Ion:146 Resp: 26999

Ion Ratio Lower Upper

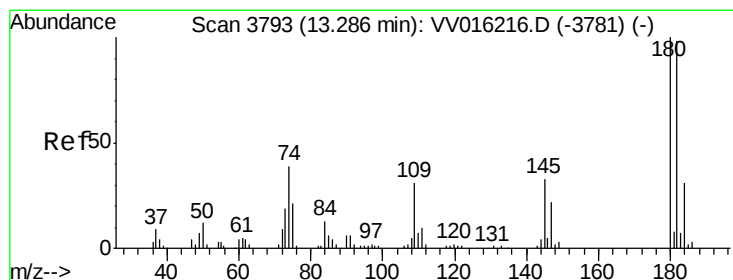
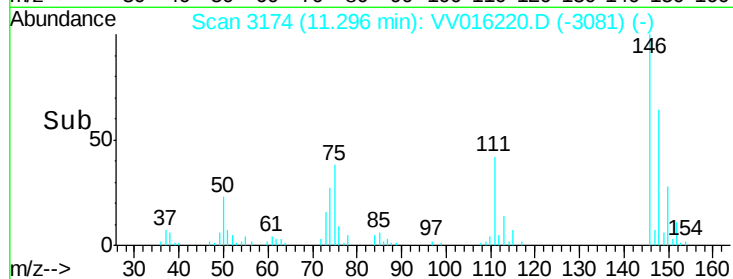
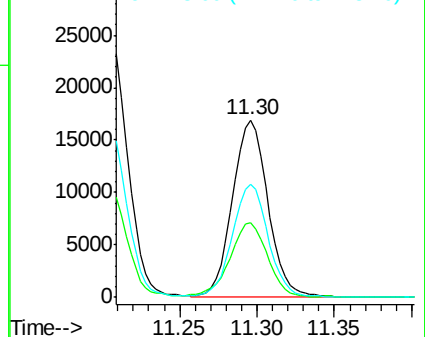
146 100

111 42.0 28.3 52.7

148 64.0 43.3 80.3



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: 4.512 ug/L

RT: 13.29 min Scan# 3793

Delta R.T. 0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

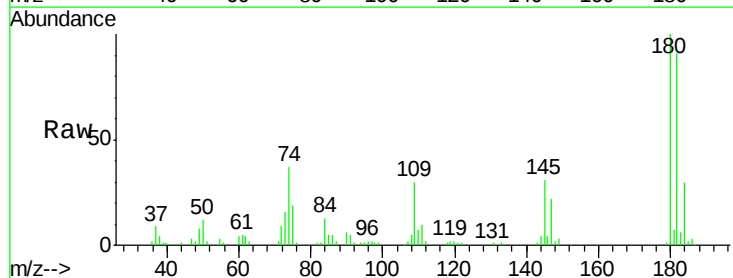
Tgt Ion:180 Resp: 39177

Ion Ratio Lower Upper

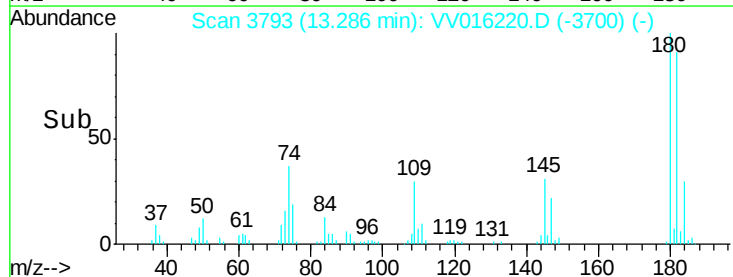
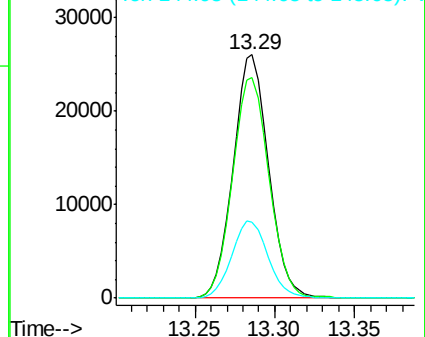
180 100

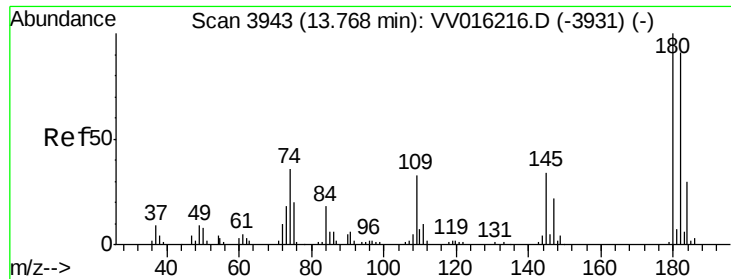
182 93.4 75.0 112.4

145 32.3 27.1 40.7



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: 2.567 ug/L

RT: 13.77 min Scan# 3943

Delta R.T. 0.00 min

Lab File: VV016220.D

Acq: 27 May 2020 12:01

Instrument :

MSVOA_V

ClientSampleId :

GAXA5

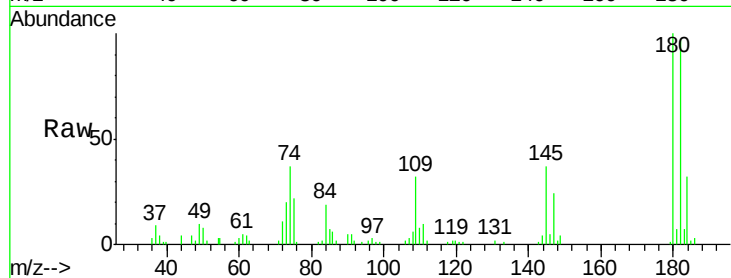
Tot Ion:180 Resp: 20103

Ion Ratio Lower Upper

180 100

182 95.6 77.1 115.7

145 35.7 28.6 42.8



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

