

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072420\
 Data File : VV017650.D
 Acq On : 24 Jul 2020 15:39
 Operator : SY/MD
 Sample : L3395-16
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jul 25 00:10:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jul 25 00:05:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	17653	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.88	117	13478	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.28	152	5216	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	6812	8.08	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	161.60%#
7) Chloroethane-d5	1.57	69	4566	7.08	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	141.60%#
11) 1,1-Dichloroethene-d2	2.12	63	12373	6.55	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	131.00%#
20) 2-Butanone-d5	4.13	46	199	0.99	ug/L	0.18
Spiked Amount	50.000	Range	40 - 130	Recovery	=	1.98%#
24) Chloroform-d	4.37	84	7737	3.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.80%
26) 1,2-Dichloroethane-d4	5.05	65	3055	2.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	58.00%#
32) Benzene-d6	5.07	84	15794	5.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.40%
36) 1,2-Dichloropropane-d6	6.09	67	1756	2.13	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	42.60%#
41) Toluene-d8	7.34	98	16899	5.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	118.60%
45) trans-1,3-Dichloropropene-	7.66	79	831	2.22	ug/L	0.02
Spiked Amount	5.000	Range	55 - 130	Recovery	=	44.40%#
48) 2-Hexanone-d5	8.13	63	1223	10.54	ug/L	0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	=	21.08%#
59) 1,1,2,2-Tetrachloroethane-	10.37	84	65	0.11	ug/L	0.13
Spiked Amount	5.000	Range	65 - 120	Recovery	=	2.20%#
65) 1,2-Dichlorobenzene-d4	11.65	152	3628	4.60	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.00%

Target Compounds

				Ovalue
3) Chloromethane	1.26	50	199	0.158 ug/L # 39
6) Bromomethane	1.54	94	71	0.088 ug/L # 3
8) Chloroethane	1.60	64	203	0.279 ug/L # 40
10) 1,1,2-Trichloro-1,2,2-trif	2.12	101	199	0.189 ug/L # 23
12) 1,1-Dichloroethene	2.10	96	71	0.075 ug/L # 1
13) Acetone	2.16	43	2833	17.946 ug/L 77
14) Carbon disulfide	2.30	76	1280	0.443 ug/L # 85
15) Methyl Acetate	2.51	43	11538	37.562 ug/L # 42
16) Methylene chloride	2.51	84	222	0.210 ug/L # 45
19) 1,1-Dichloroethane	3.20	63	144	0.066 ug/L # 51
27) 1,2-Dichloroethane	5.15	62	96	0.061 ug/L # 76
30) Cyclohexane	4.70	56	12615	8.443 ug/L 96
33) Benzene	5.12	78	21289	5.580 ug/L 100
34) Trichloroethene	5.93	95	130	0.122 ug/L # 31
35) Methylcyclohexane	6.15	83	5043	3.128 ug/L # 79
37) 1,2-Dichloropropane	6.19	63	72	0.080 ug/L # 1
38) Bromodichloromethane	6.53	83	81	0.061 ug/L # 25

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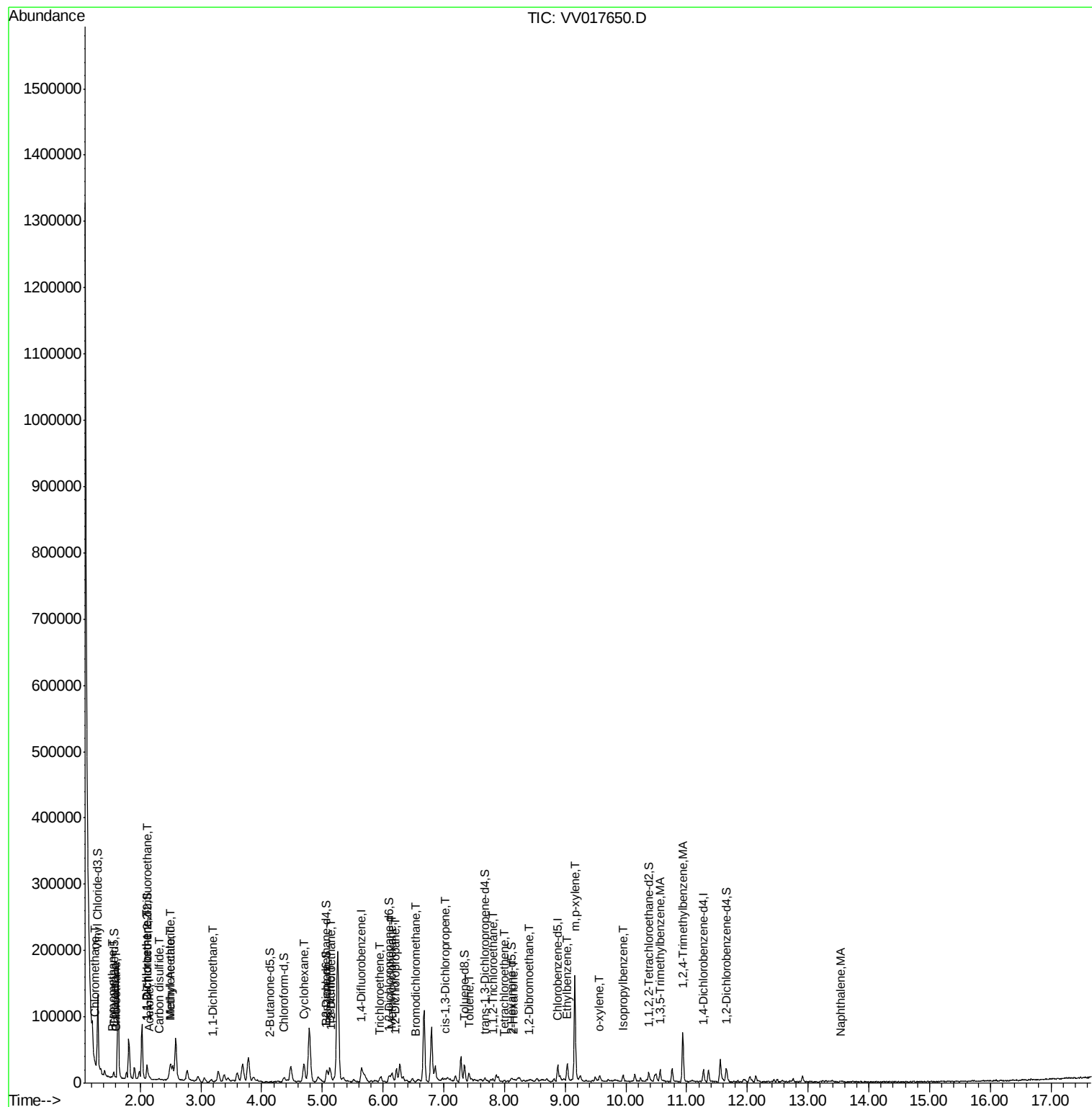
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) cis-1,3-Dichloropropene	7.01	75	150	0.111	ug/L #	66
42) Toluene	7.41	91	8970	2.155	ug/L	91
43) 1,3,5-Trimethylbenzene	10.56	105	8930	2.298	ug/L	97
44) 1,2,4-Trimethylbenzene	10.94	105	39418	9.929	ug/L	99
47) 1,1,2-Trichloroethane	7.81	97	1470	2.162	ug/L #	27
49) Tetrachloroethene	7.99	164	142	0.151	ug/L #	70
50) 2-Hexanone	8.16	43	162	0.466	ug/L #	1
52) 1,2-Dibromoethane	8.42	107	90	0.140	ug/L #	22
54) Ethylbenzene	9.04	91	12560	2.695	ug/L	94
55) m,p-xylene	9.16	106	43356	24.705	ug/L	98
56) o-xylene	9.56	106	2387	1.402	ug/L	97
58) Isopropylbenzene	9.96	105	5322	1.133	ug/L #	89
70) Naphthalene	13.54	128	1190	0.748	ug/L #	91

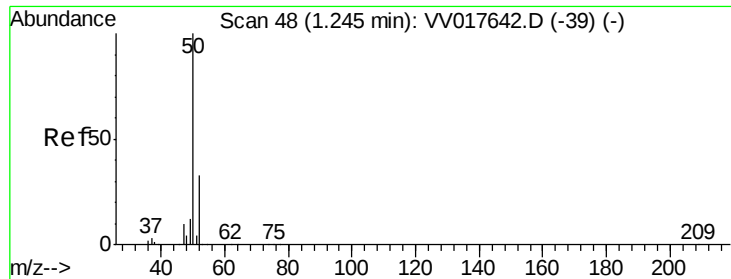
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Chloromethane

Concen: 0.158 ug/L

RT: 1.26 min Scan# 54

Delta R.T. 0.02 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

Instrument :

MSVOA_V

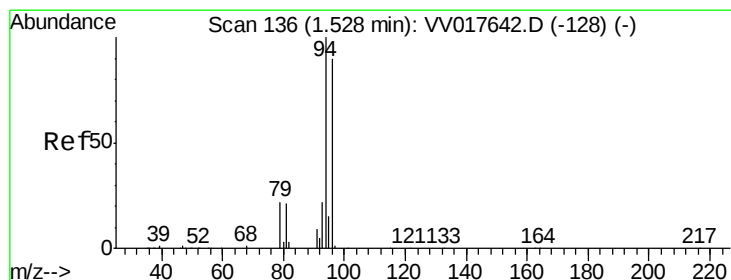
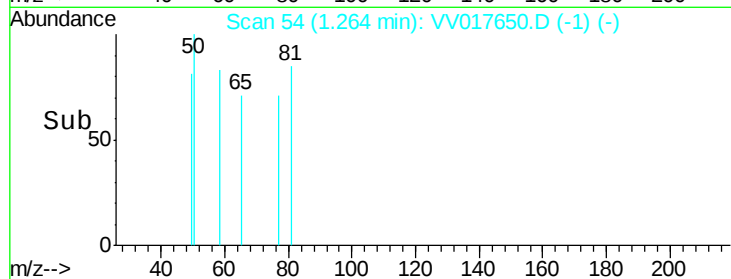
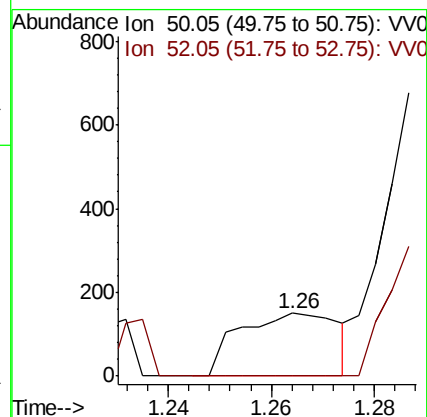
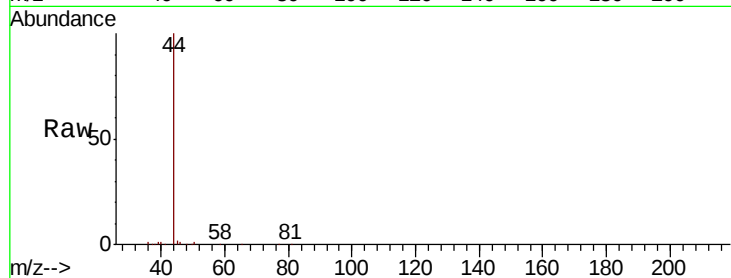
ClientSampleId :

Tot Ion: 50 Resp: 199

Ion Ratio Lower Upper

50 100

52 0.0 25.1 46.5#



#6

Bromomethane

Concen: 0.088 ug/L

RT: 1.54 min Scan# 139

Delta R.T. 0.01 min

Lab File: VV017650.D

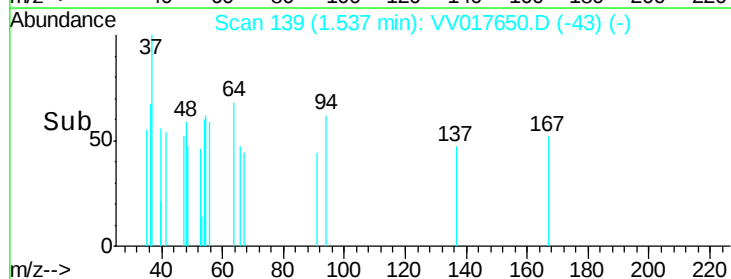
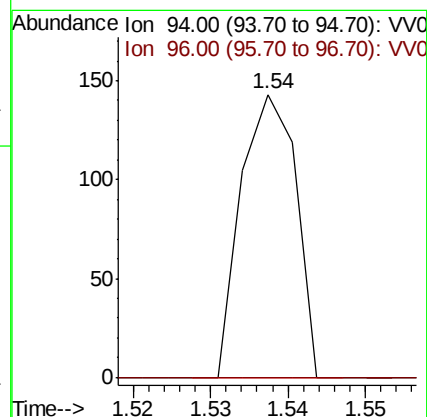
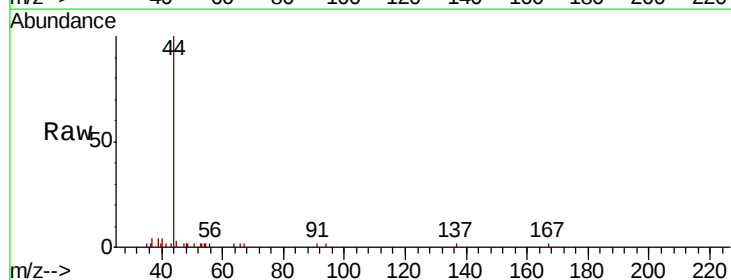
Acq: 24 Jul 2020 15:39

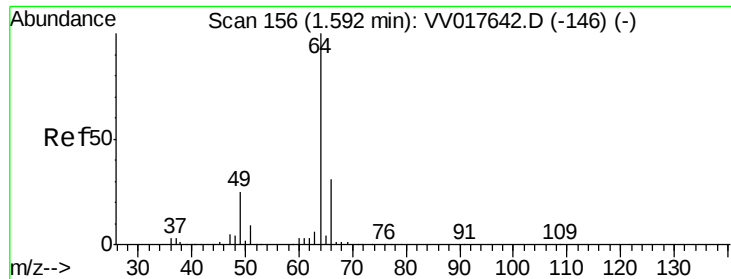
Tgt Ion: 94 Resp: 71

Ion Ratio Lower Upper

94 100

96 0.0 65.9 122.5#





#8

Chloroethane

Concen: 0.279 ug/L

RT: 1.60 min Scan# 158

Delta R.T. 0.01 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

Instrument :

MSVOA_V

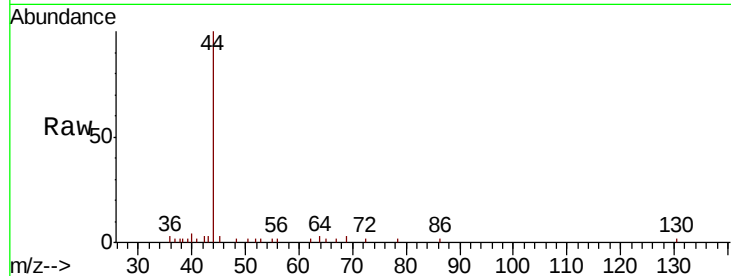
ClientSampleId :

Tot Ion: 64 Resp: 203

Ion Ratio Lower Upper

64 100

66 0.0 24.0 44.6#



Abundance Ion 64.10 (63.80 to 64.80): VV0

Ion 66.05 (65.75 to 66.75): VV0

1.60

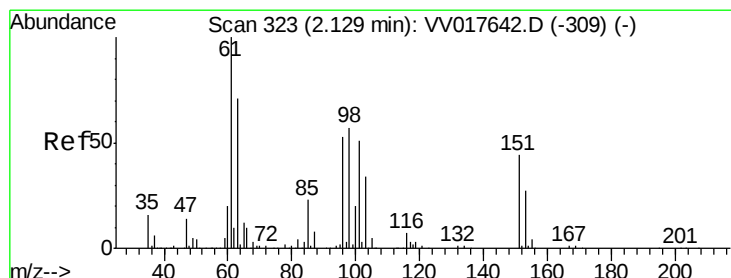
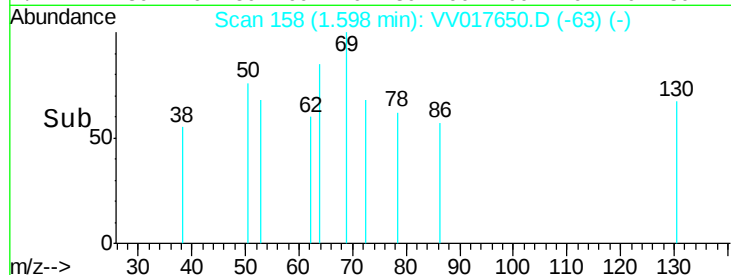
150

100

50

0

Time-->



#10

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

Concen: 0.189 ug/L

RT: 2.12 min Scan# 319

Delta R.T. -0.01 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

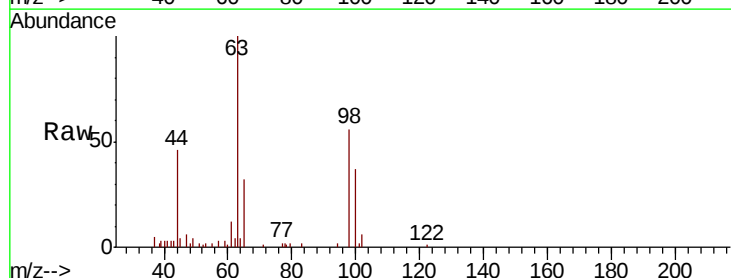
Tgt Ion: 101 Resp: 199

Ion Ratio Lower Upper

101 100

85 10.1 34.6 51.8#

151 0.0 63.5 95.3#



Abundance Ion 101.00 (100.70 to 101.70): V

Ion 85.00 (84.70 to 85.70): VV0

Ion 151.00 (150.70 to 151.70): V

2.12

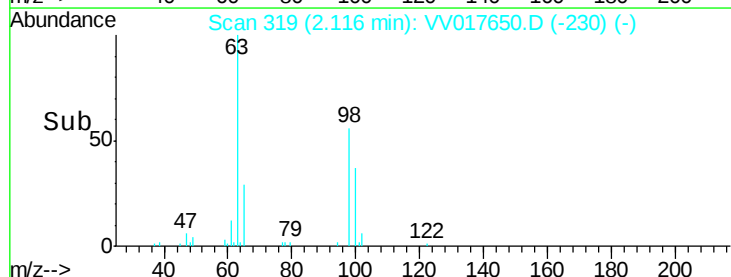
150

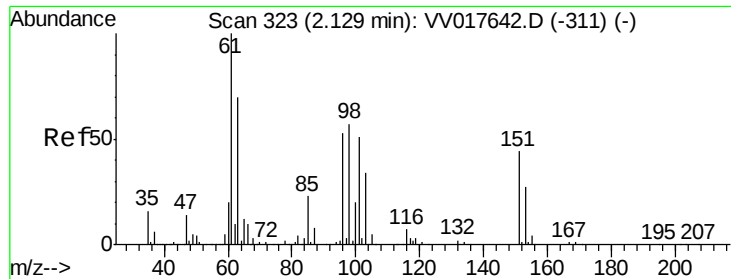
100

50

0

Time-->





#12

1,1-Dichloroethene

Concen: 0.075 ug/L

RT: 2.10 min Scan# 314

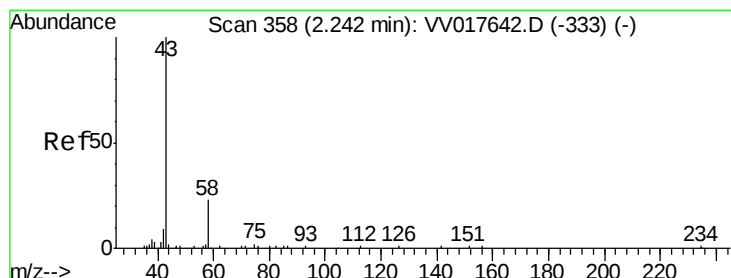
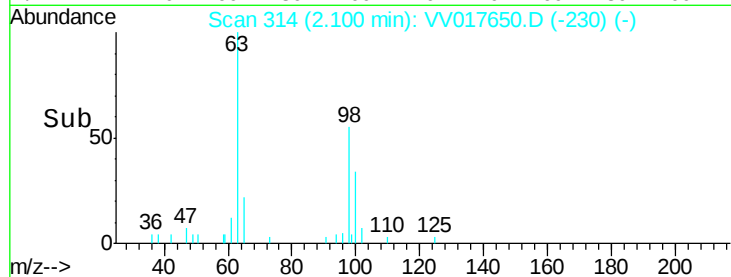
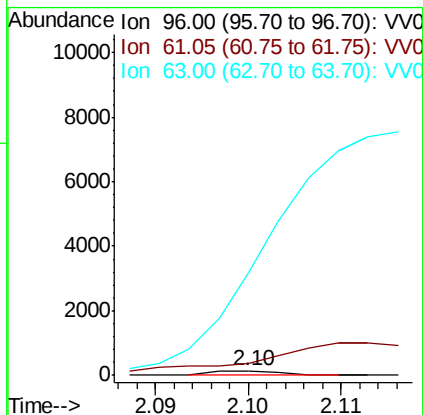
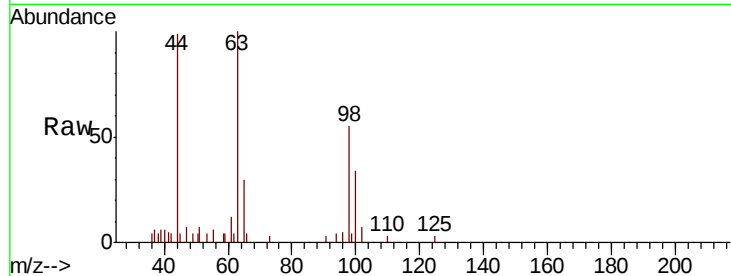
Delta R.T. -0.03 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

Instrument :
MSVOA_V
ClientSampleId :

Tot Ion: 96 Resp: 71
Ion Ratio Lower Upper
96 100
61 256.2 123.1 228.7#
63 2190.4 91.2 169.4#



#13

Acetone

Concen: 17.946 ug/L

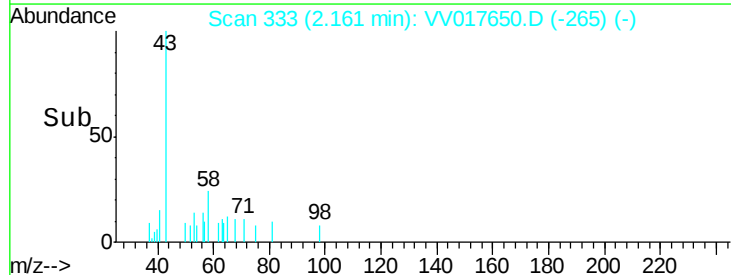
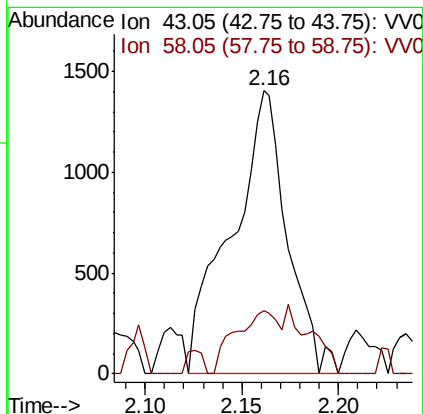
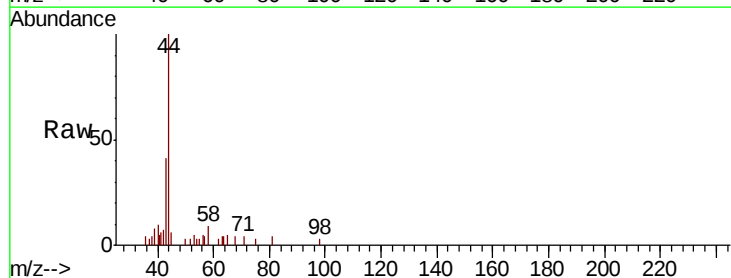
RT: 2.16 min Scan# 333

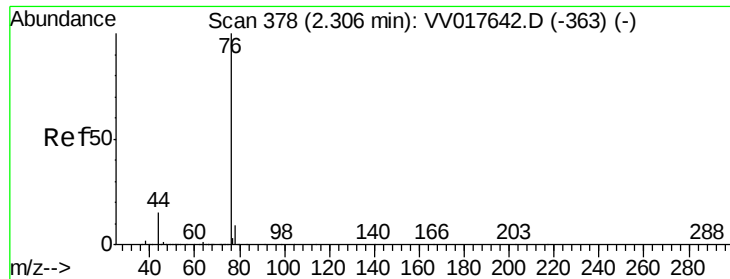
Delta R.T. -0.08 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

Tgt Ion: 43 Resp: 2833
Ion Ratio Lower Upper
43 100
58 17.6 0.0 18.6





#14

Carbon disulfide

Concen: 0.443 ug/L

RT: 2.30 min Scan# 377

Delta R.T. -0.00 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

Instrument :

MSVOA_V

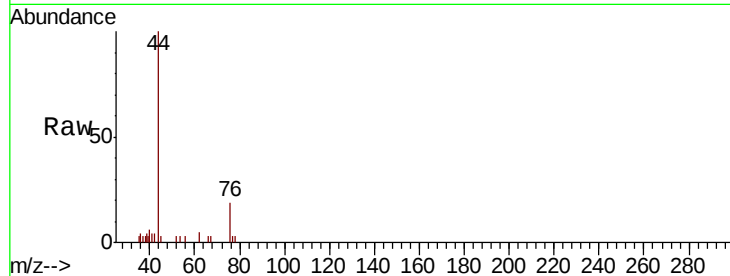
ClientSampleId :

Tot Ion: 76 Resp: 1280

Ion Ratio Lower Upper

76 100

78 13.6 6.6 10.0#



Abundance Ion 76.05 (75.75 to 76.75): VV0

Ion 78.00 (77.70 to 78.70): VV0

2.30

800

600

400

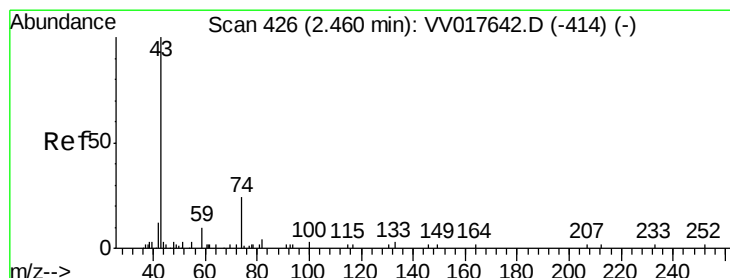
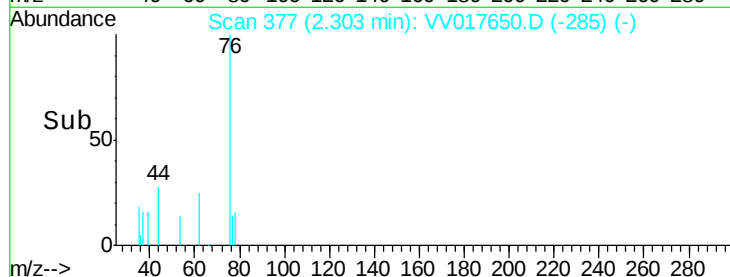
200

0

2.30

2.35

Time-->



#15

Methyl Acetate

Concen: 37.562 ug/L

RT: 2.51 min Scan# 441

Delta R.T. 0.05 min

Lab File: VV017650.D

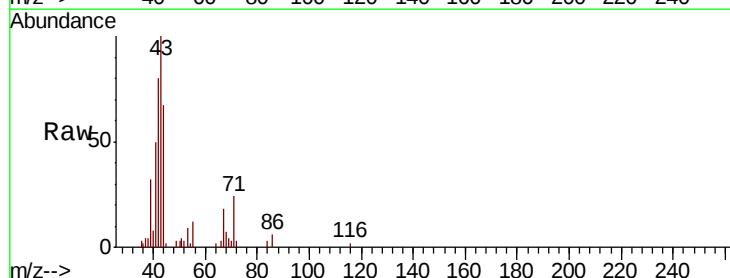
Acq: 24 Jul 2020 15:39

Tgt Ion: 43 Resp: 11538

Ion Ratio Lower Upper

43 100

74 0.2 26.6 40.0#



Abundance Ion 43.05 (42.75 to 43.75): VV0

Ion 74.05 (73.75 to 74.75): VV0

2.51

6000

4000

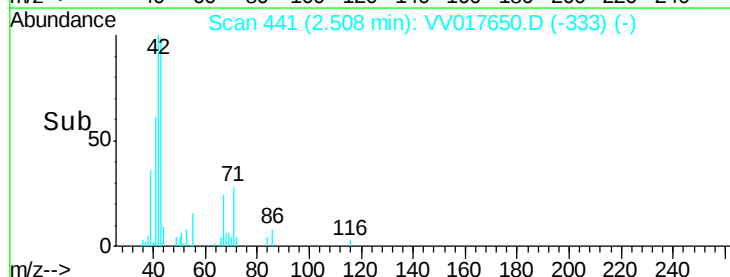
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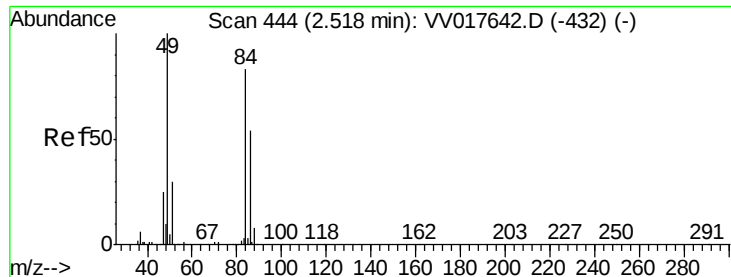
0

2.45

2.50

Time-->

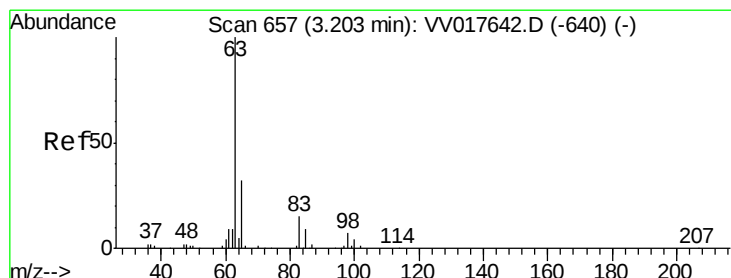
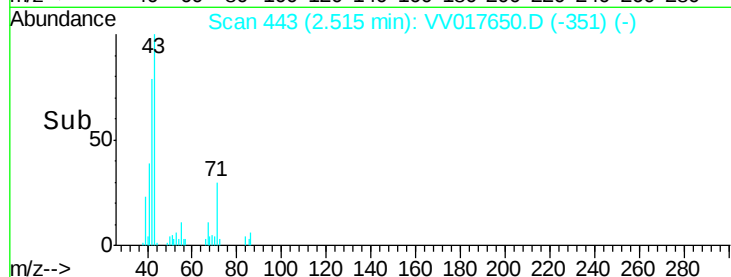
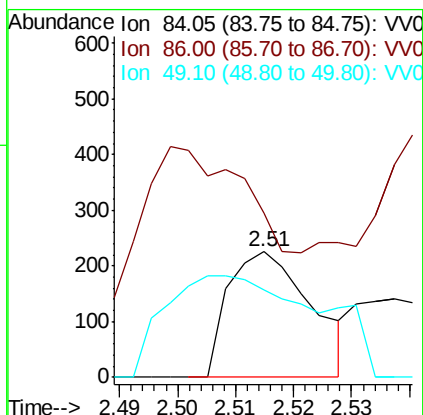
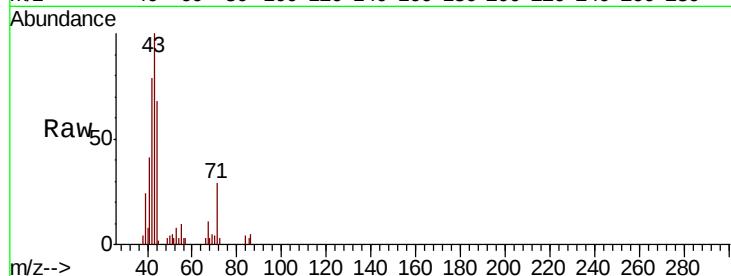




#16
Methvlene chloride
Concen: 0.210 ug/L
RT: 2.51 min Scan# 443
Delta R.T. -0.00 min
Lab File: VV017650.D
Acq: 24 Jul 2020 15:39

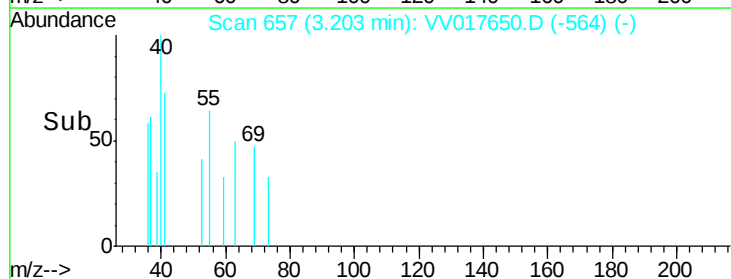
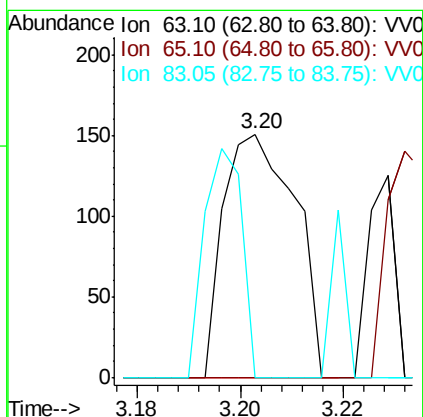
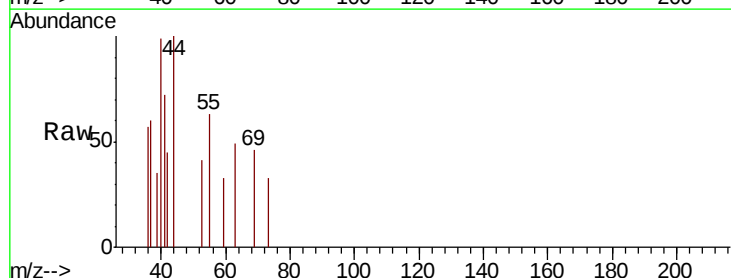
Instrument :
MSVOA_V
ClientSampled :

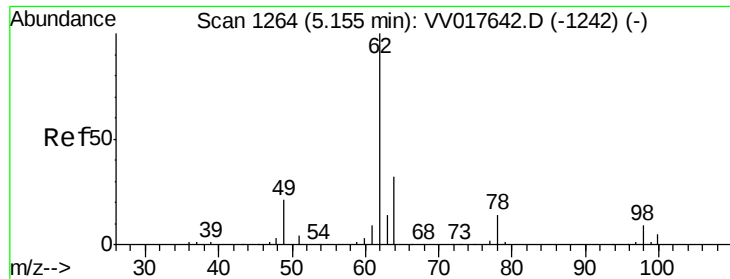
Tot Ion: 84 Resp: 222
Ion Ratio Lower Upper
84 100
86 131.1 46.5 86.3#
49 69.8 79.2 147.2#



#19
1,1-Dichloroethane
Concen: 0.066 ug/L
RT: 3.20 min Scan# 657
Delta R.T. -0.00 min
Lab File: VV017650.D
Acq: 24 Jul 2020 15:39

Tgt Ion: 63 Resp: 144
Ion Ratio Lower Upper
63 100
65 0.0 21.4 39.8#
83 0.0 10.4 19.4#

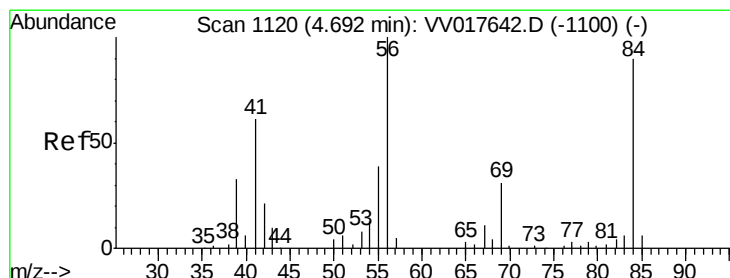
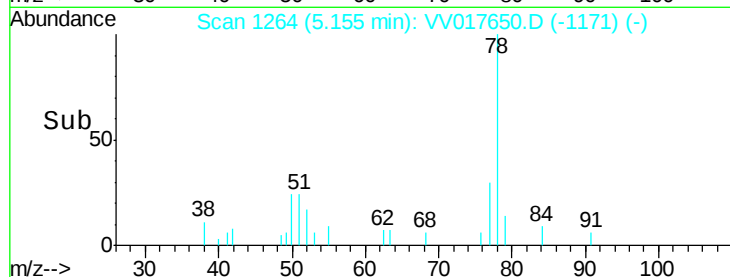
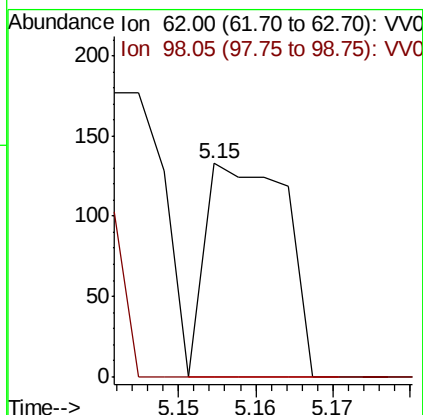
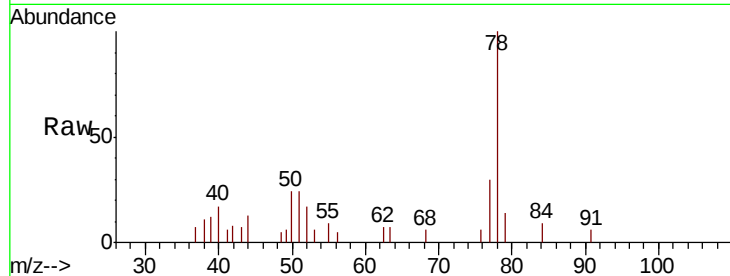




#27
 1,2-Dichloroethane
 Concen: 0.061 ug/L
 RT: 5.15 min Scan# 1264
 Delta R.T. -0.00 min
 Lab File: VV017650.D
 Acq: 24 Jul 2020 15:39

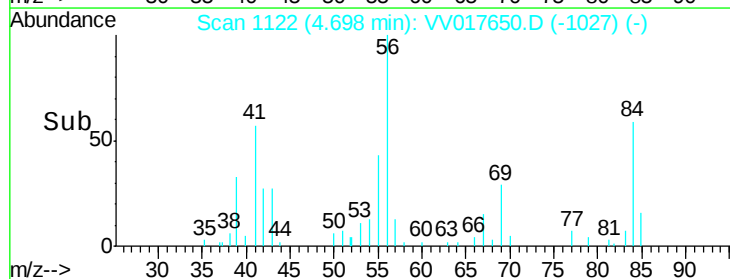
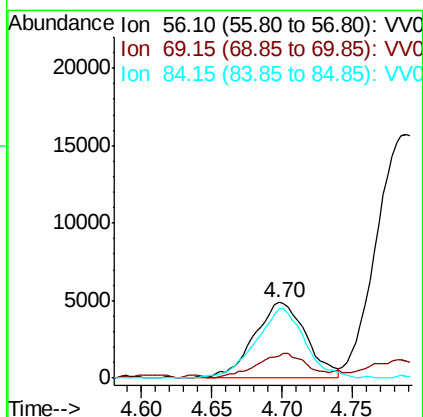
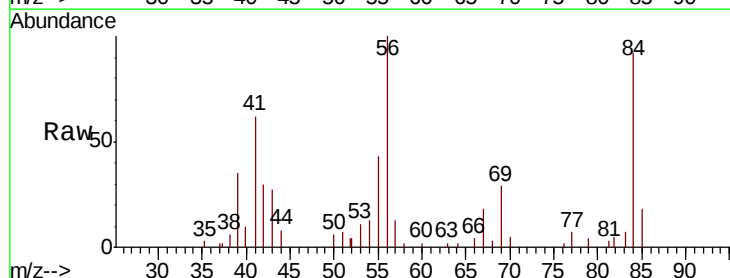
Instrument :
 MSVOA_V
 ClientSampleId :

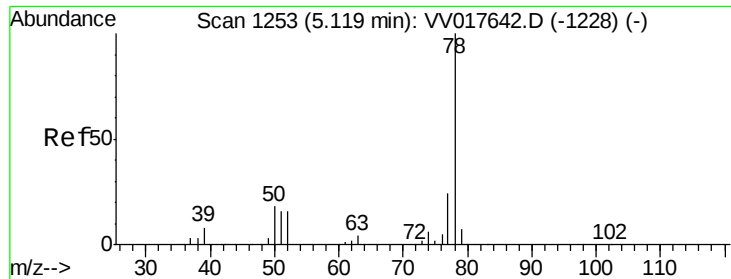
Tot Ion: 62 Resp: 96
 Ion Ratio Lower Upper
 62 100
 98 0.0 7.0 10.6#



#30
 Cyclohexane
 Concen: 8.443 ug/L
 RT: 4.70 min Scan# 1122
 Delta R.T. 0.01 min
 Lab File: VV017650.D
 Acq: 24 Jul 2020 15:39

Tgt Ion: 56 Resp: 12615
 Ion Ratio Lower Upper
 56 100
 69 31.2 25.4 38.2
 84 86.6 73.0 109.4





#33

Benzene

Concen: 5.580 ug/L

RT: 5.12 min Scan# 1254

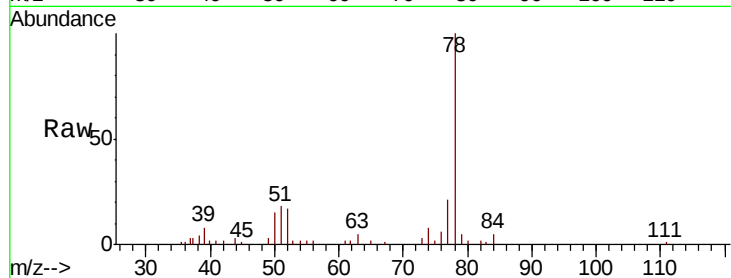
Delta R.T. 0.00 min

Lab File: VV017650.D

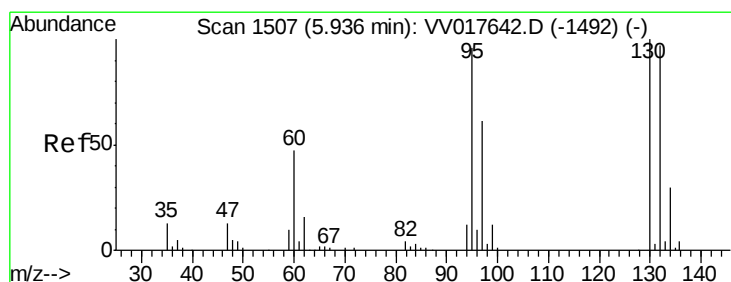
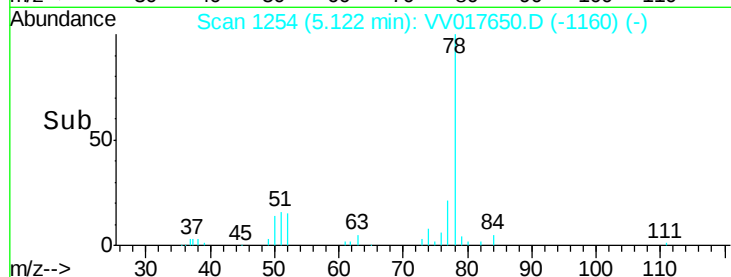
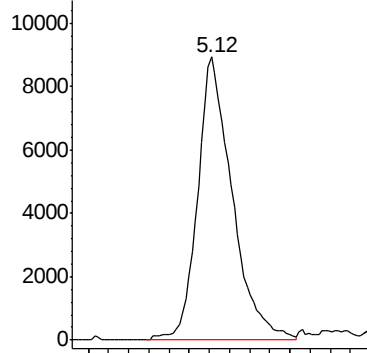
Acq: 24 Jul 2020 15:39

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 78 Resp: 21289



Abundance Ion 78.10 (77.80 to 78.80): VV0



#34

Trichloroethene

Concen: 0.122 ug/L

RT: 5.93 min Scan# 1505

Delta R.T. -0.01 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

Tgt Ion: 95 Resp: 130

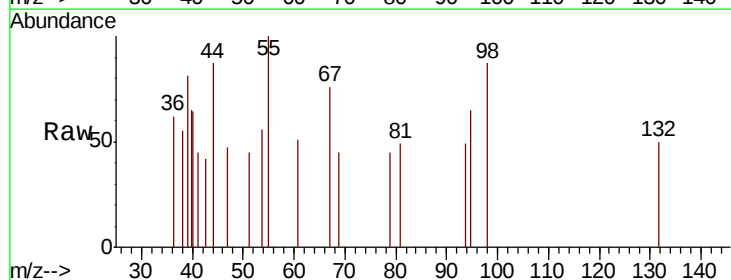
Ion Ratio Lower Upper

95 100

97 0.0 46.1 85.5#

132 76.1 71.7 133.1

130 0.0 74.3 137.9#

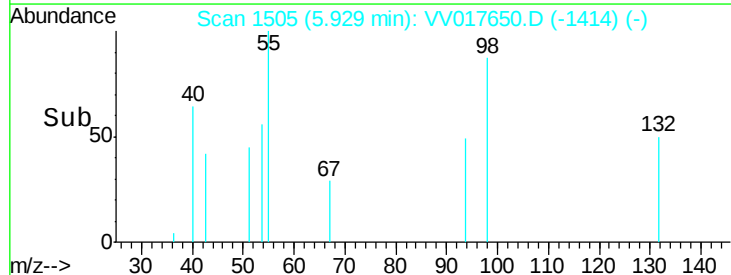
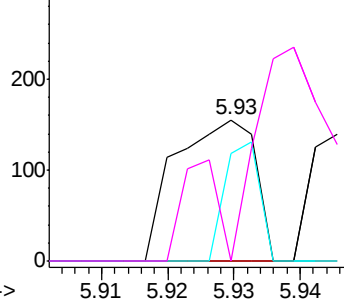


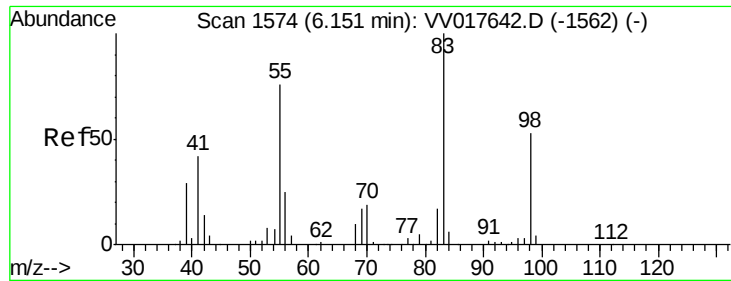
Abundance Ion 95.00 (94.70 to 95.70): VV0

Ion 96.95 (96.65 to 97.65): VV0

Ion 131.95 (131.65 to 132.65): VV0

Ion 129.95 (129.65 to 130.65): VV0

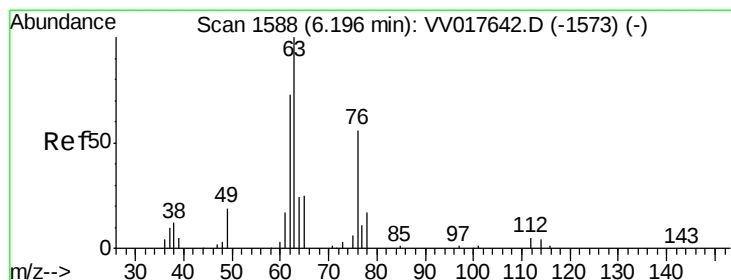
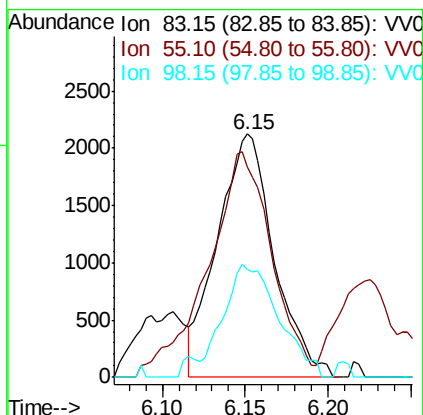
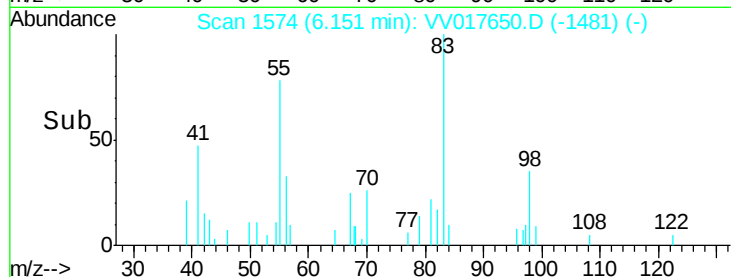
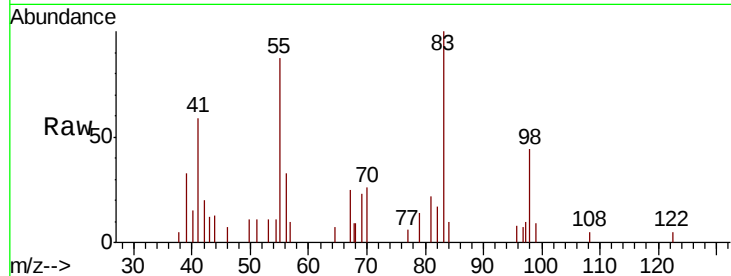




#35
Methvlcvclohexane
Concen: 3.128 ug/L
RT: 6.15 min Scan# 1574
Delta R.T. -0.00 min
Lab File: VV017650.D
Acq: 24 Jul 2020 15:39

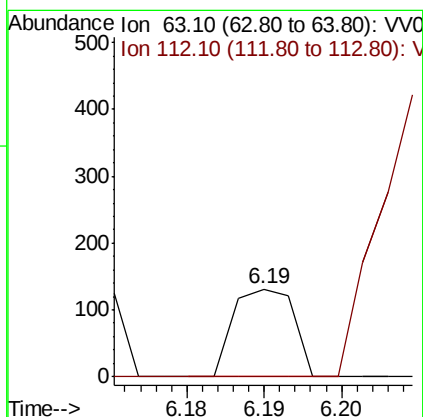
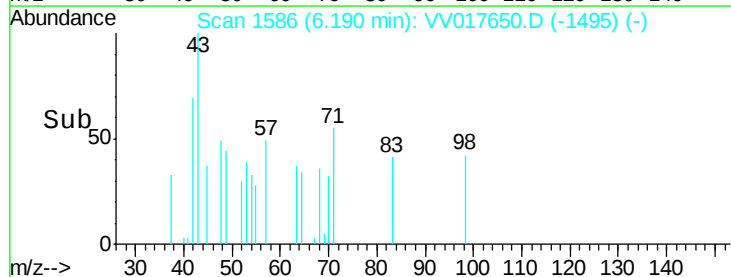
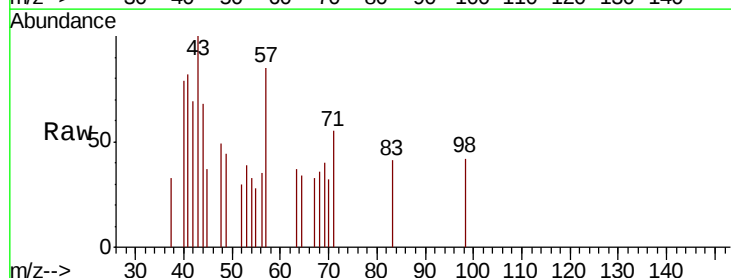
Instrument :
MSVOA_V
ClientSampled :

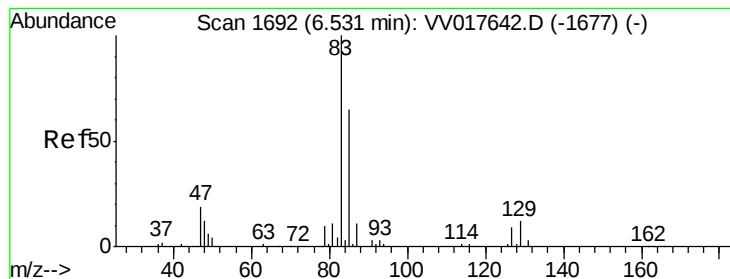
Tot Ion: 83 Resp: 5043
Ion Ratio Lower Upper
83 100
55 103.9 61.8 92.8#
98 45.3 39.0 58.6



#37
1,2-Dichloropropane
Concen: 0.080 ug/L
RT: 6.19 min Scan# 1586
Delta R.T. -0.01 min
Lab File: VV017650.D
Acq: 24 Jul 2020 15:39

Tgt Ion: 63 Resp: 72
Ion Ratio Lower Upper
63 100
112 1455.6 4.5 6.7#





#38

Bromodichloromethane

Concen: 0.061 ug/L

RT: 6.53 min Scan# 1693

Delta R.T. 0.00 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

Instrument :

MSVOA_V

ClientSampleId :

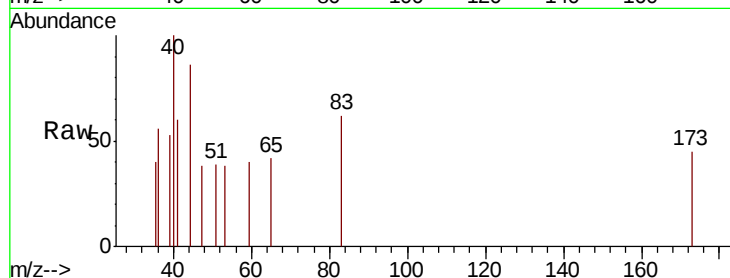
Tot Ion: 83 Resp: 81

Ion Ratio Lower Upper

83 100

85 0.0 44.7 83.1#

127 0.0 7.4 11.0#

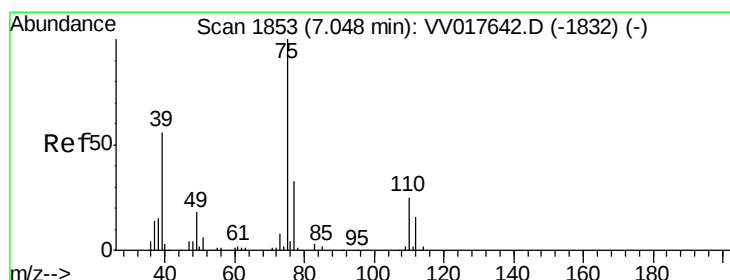
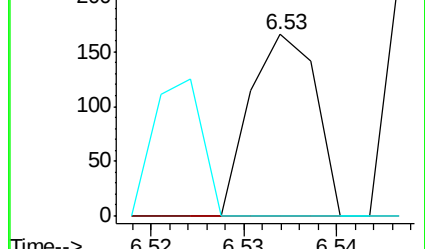
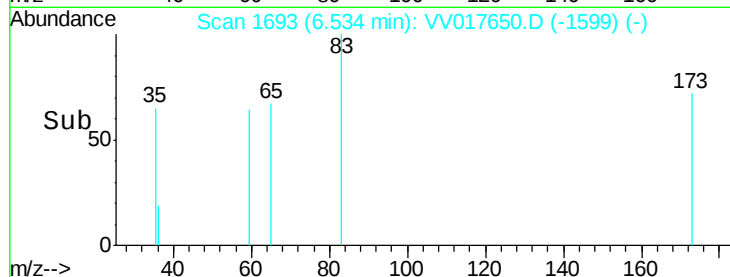


Abundance Ion 82.95 (82.65 to 83.65): VV017650.D (-1599) (-)

Ion 85.00 (84.70 to 85.70): VV017650.D (-1599) (-)

Ion 126.90 (126.60 to 127.60): VV017650.D (-1599) (-)

Time-->



#39

cis-1,3-Dichloropropene

Concen: 0.111 ug/L

RT: 7.01 min Scan# 1842

Delta R.T. -0.04 min

Lab File: VV017650.D

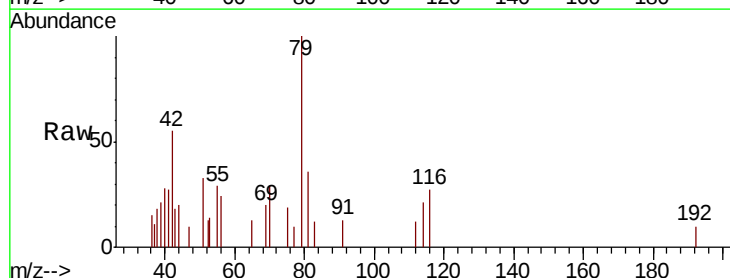
Acq: 24 Jul 2020 15:39

Tgt Ion: 75 Resp: 150

Ion Ratio Lower Upper

75 100

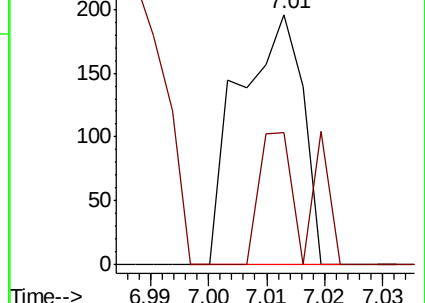
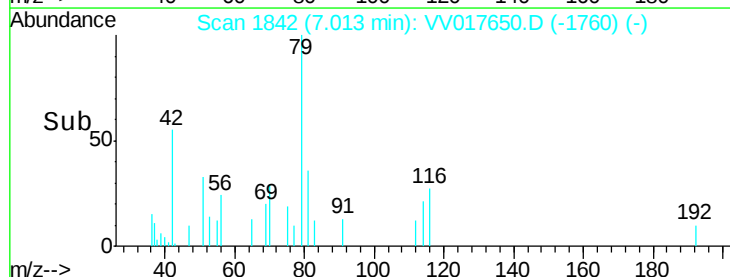
77 52.6 23.2 43.2#

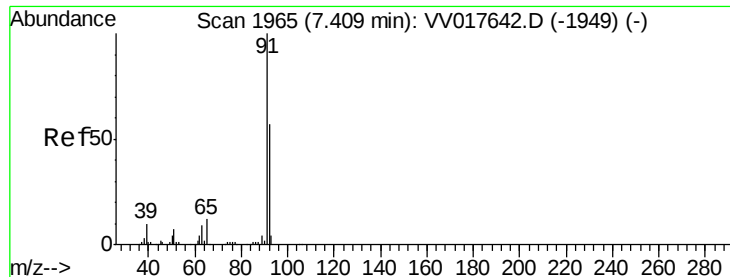


Abundance Ion 75.05 (74.75 to 75.75): VV017650.D (-1760) (-)

Ion 77.05 (76.75 to 77.75): VV017650.D (-1760) (-)

Time-->





#42

Toluene

Concen: 2.155 ug/L

RT: 7.41 min Scan# 1967

Delta R.T. 0.01 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

Instrument :

MSVOA_V

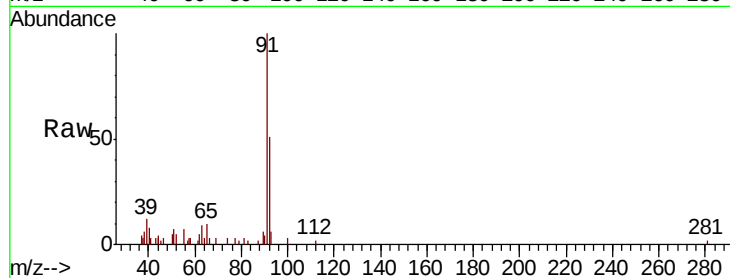
ClientSampleId :

Tot Ion: 91 Resp: 8970

Ion Ratio Lower Upper

91 100

92 51.3 40.8 75.8

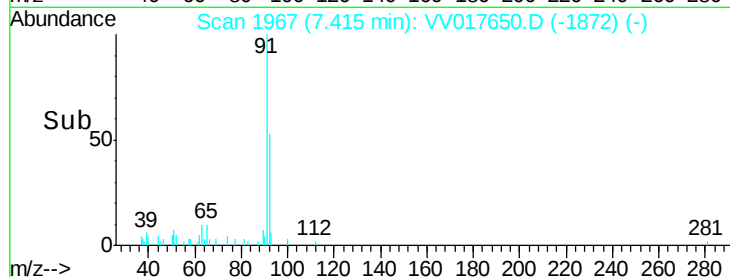


Abundance Ion 91.15 (90.85 to 91.85): VV017642.D (-1949) (-)

Ion 92.15 (91.85 to 92.85): VV017642.D (-1949) (-)

7.41

Time-->

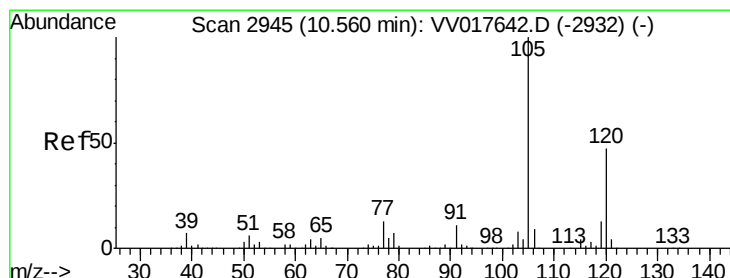


Abundance Ion 91.15 (90.85 to 91.85): VV017650.D (-1872) (-)

Ion 92.15 (91.85 to 92.85): VV017650.D (-1872) (-)

7.41

Time-->



#43

1,3,5-Trimethylbenzene

Concen: 2.298 ug/L

RT: 10.56 min Scan# 2946

Delta R.T. 0.00 min

Lab File: VV017650.D

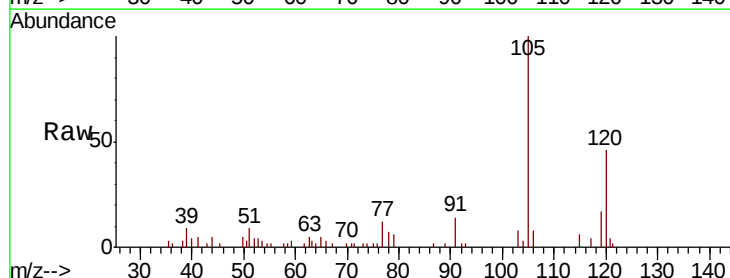
Acq: 24 Jul 2020 15:39

Tgt Ion: 105 Resp: 8930

Ion Ratio Lower Upper

105 100

120 51.5 39.4 59.2

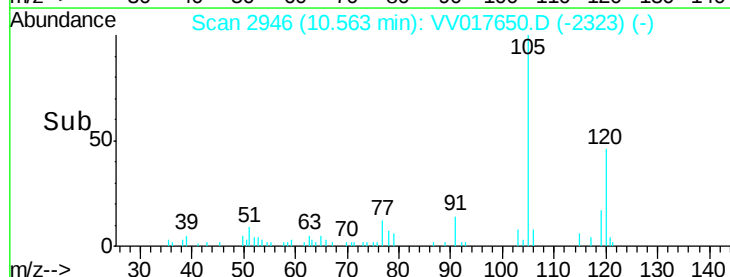


Abundance Ion 105.00 (104.70 to 105.70): VV017642.D (-2932) (-)

Ion 120.00 (119.70 to 120.70): VV017642.D (-2932) (-)

10.56

Time-->

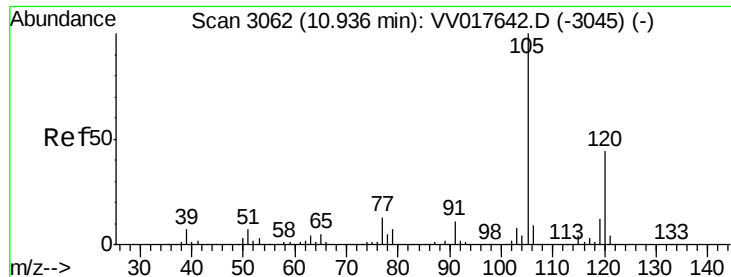


Abundance Ion 105.00 (104.70 to 105.70): VV017650.D (-2323) (-)

Ion 120.00 (119.70 to 120.70): VV017650.D (-2323) (-)

10.56

Time-->



#44

1,2,4-Trimethylbenzene

Concen: 9.929 ug/L

RT: 10.94 min Scan# 3062

Delta R.T. -0.00 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

Instrument :

MSVOA_V

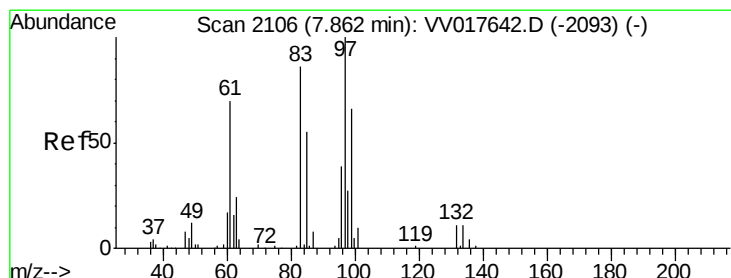
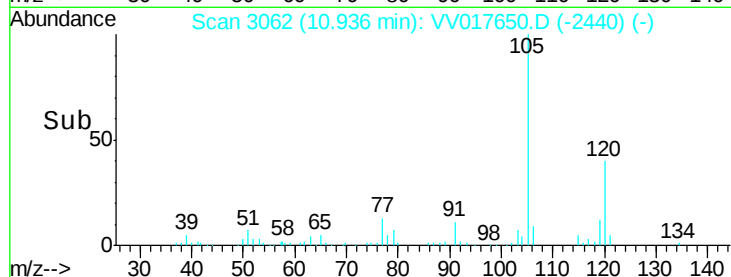
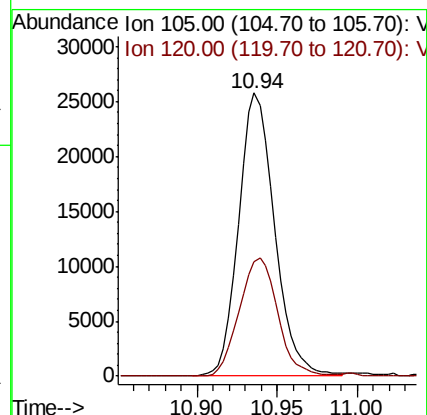
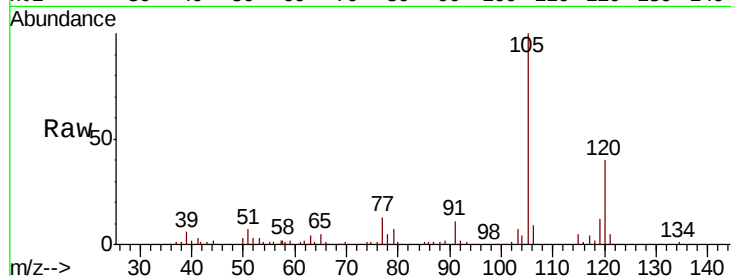
ClientSampled :

Tot Ion:105 Resp: 39418

Ion Ratio Lower Upper

105 100

120 44.2 35.9 53.9



#47

1,1,2-Trichloroethane

Concen: 2.162 ug/L

RT: 7.81 min Scan# 2089

Delta R.T. -0.05 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

Tgt Ion: 97 Resp: 1470

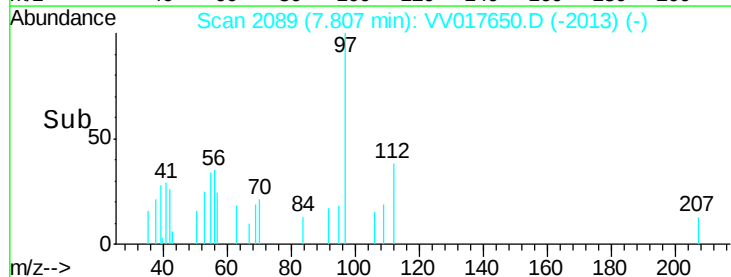
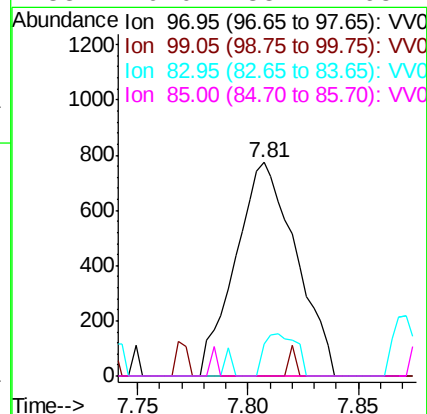
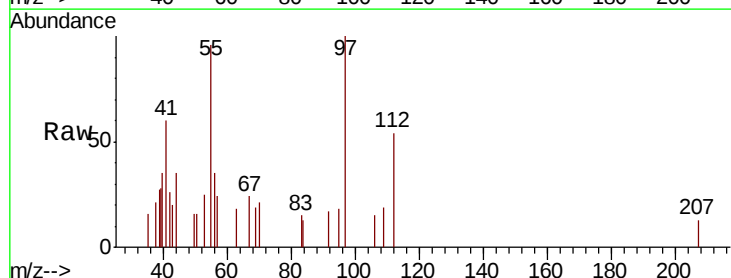
Ion Ratio Lower Upper

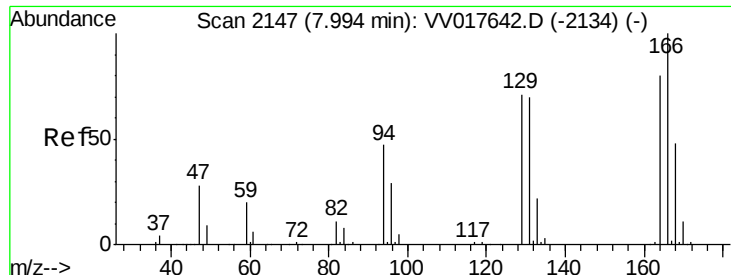
97 100

99 0.0 39.5 73.4#

83 14.9 52.6 97.6#

85 0.0 35.1 65.1#





#49

Tetrachloroethene

Concen: 0.151 ug/L

RT: 7.99 min Scan# 2146

Delta R.T. -0.00 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

Instrument :
MSVOA_V
ClientSampleId :

Tot Ion:164 Resp: 142

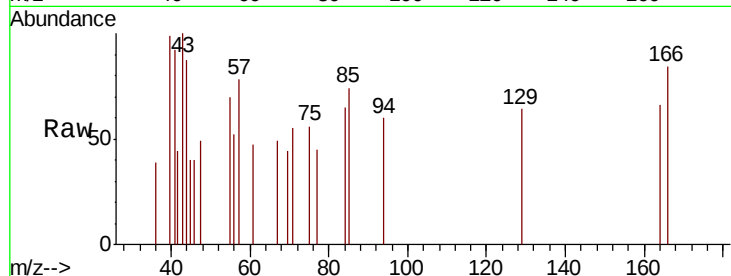
Ion Ratio Lower Upper

164 100

129 97.1 65.0 120.8

131 0.0 63.6 118.2#

166 127.2 91.7 170.3

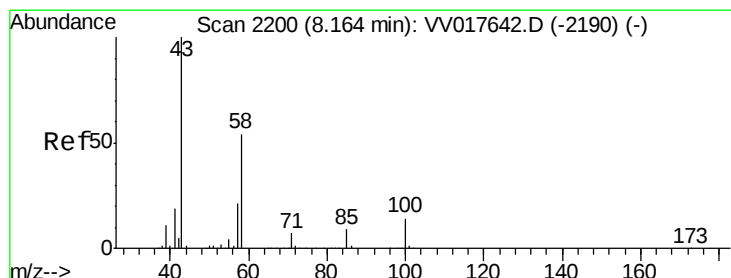
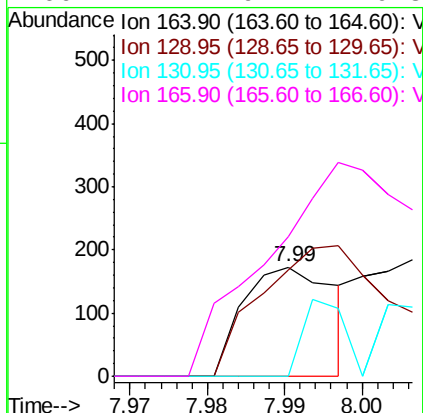
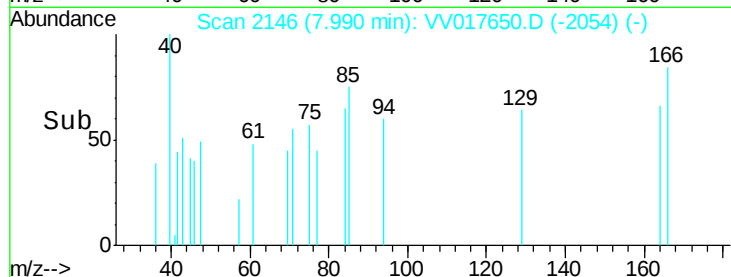


Abundance Ion 163.90 (163.60 to 164.60): V

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



#50

2-Hexanone

Concen: 0.466 ug/L

RT: 8.16 min Scan# 2198

Delta R.T. -0.01 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

Tgt Ion: 43 Resp: 162

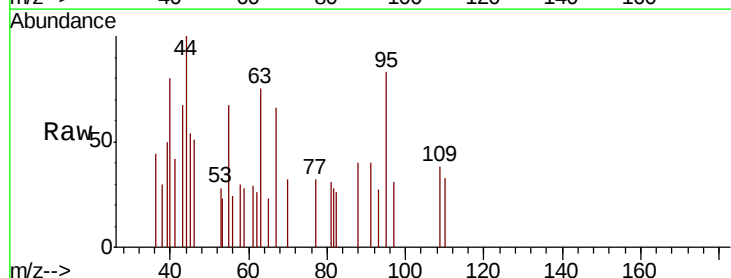
Ion Ratio Lower Upper

43 100

58 208.6 41.6 62.4#

57 0.0 15.4 23.0#

100 0.0 11.2 16.8#

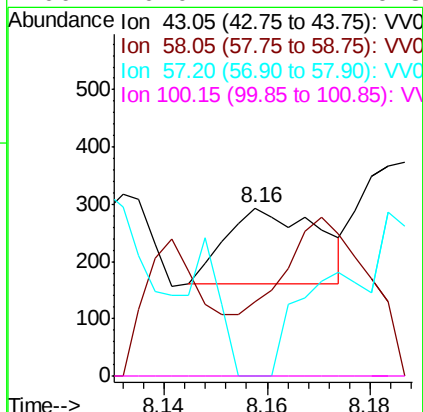
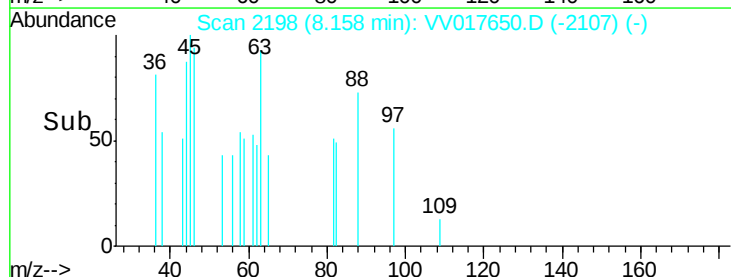


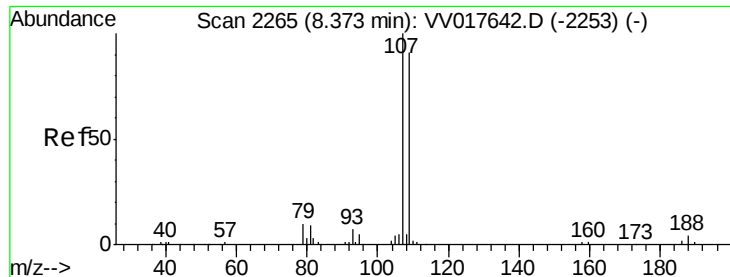
Abundance Ion 43.05 (42.75 to 43.75): VV0

Ion 58.05 (57.75 to 58.75): VV0

Ion 57.20 (56.90 to 57.90): VV0

Ion 100.15 (99.85 to 100.85): VV0





#52

1,2-Dibromoethane

Concen: 0.140 ug/L

RT: 8.42 min Scan# 2279

Delta R.T. 0.04 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

Instrument :

MSVOA_V

ClientSampleId :

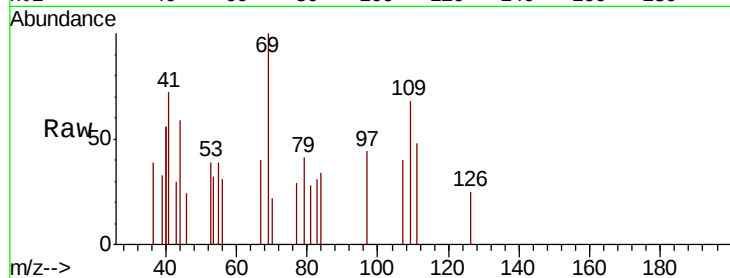
Tot Ion:107 Resp: 90

Ion Ratio Lower Upper

107 100

109 171.7 65.5 121.7#

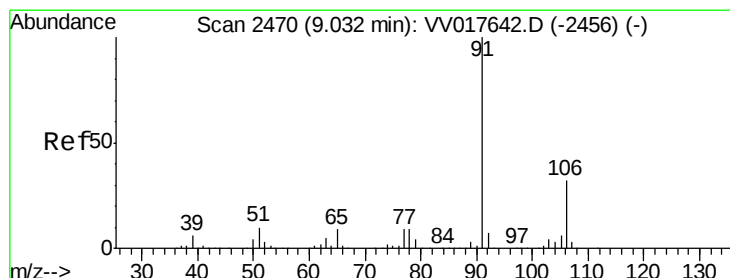
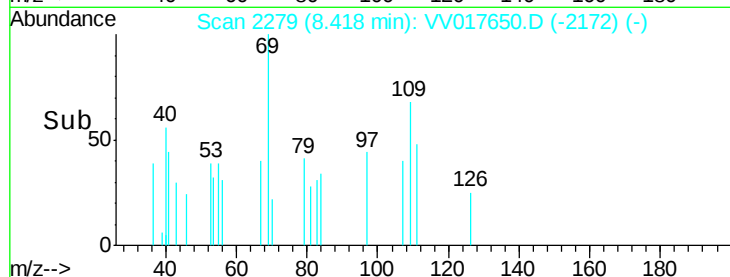
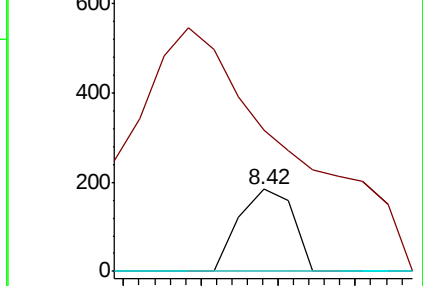
188 0.0 3.7 5.5#



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



#54

Ethylbenzene

Concen: 2.695 ug/L

RT: 9.04 min Scan# 2471

Delta R.T. 0.00 min

Lab File: VV017650.D

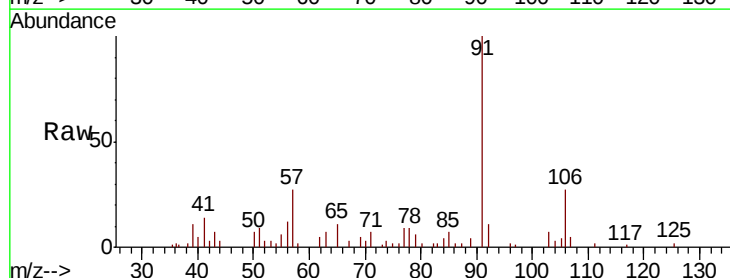
Acq: 24 Jul 2020 15:39

Tgt Ion: 91 Resp: 12560

Ion Ratio Lower Upper

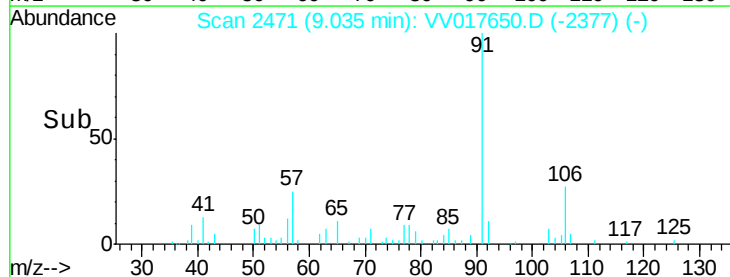
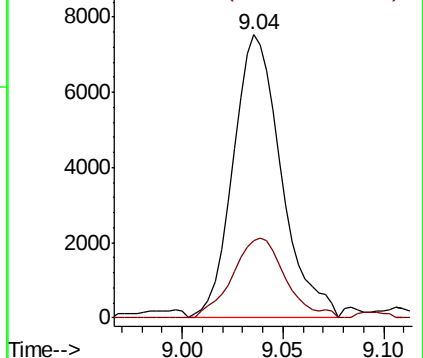
91 100

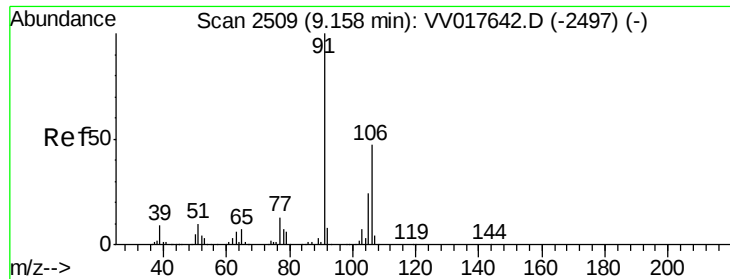
106 27.5 21.6 40.2



Abundance Ion 91.15 (90.85 to 91.85): VV0

Ion 106.15 (105.85 to 106.85): V





#55

m,p-xylene

Concen: 24.705 ug/L

RT: 9.16 min Scan# 2509

Delta R.T. -0.00 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

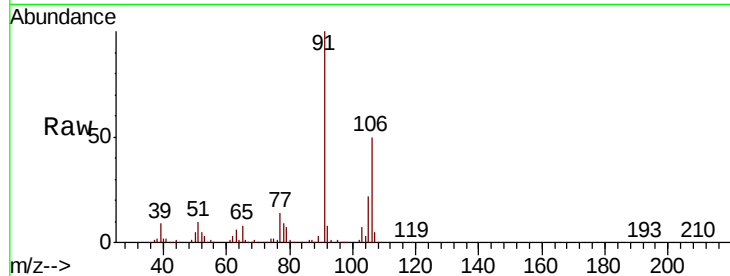
Instrument :
MSVOA_V
ClientSampleId :

Tot Ion:106 Resp: 43356

Ion Ratio Lower Upper

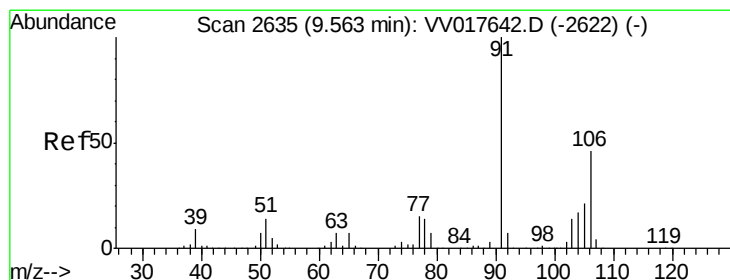
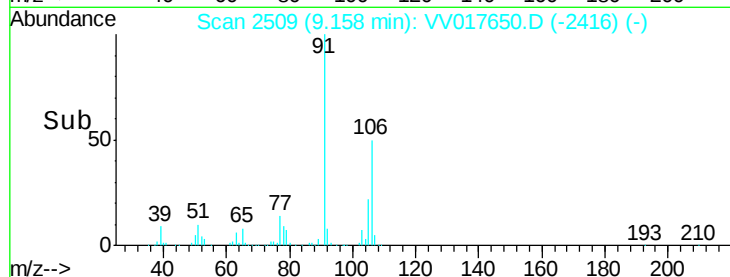
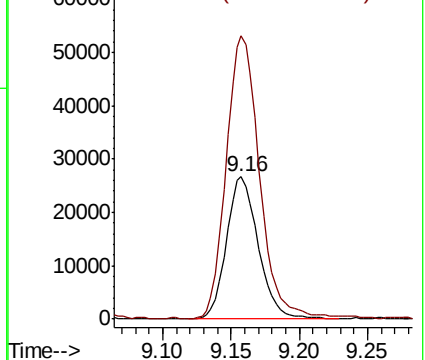
106 100

91 199.2 141.3 262.3



Abundance Ion 106.15 (105.85 to 106.85): V

Ion 91.15 (90.85 to 91.85): VV0



#56

o-xylene

Concen: 1.402 ug/L

RT: 9.56 min Scan# 2635

Delta R.T. -0.00 min

Lab File: VV017650.D

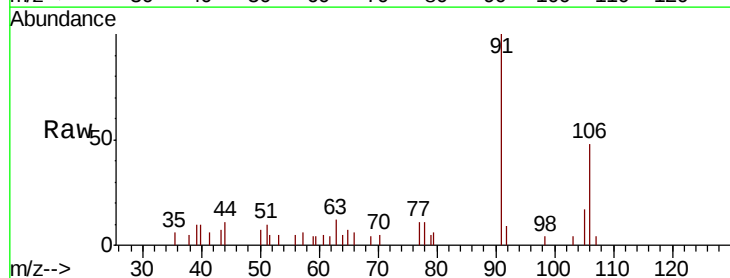
Acq: 24 Jul 2020 15:39

Tgt Ion:106 Resp: 2387

Ion Ratio Lower Upper

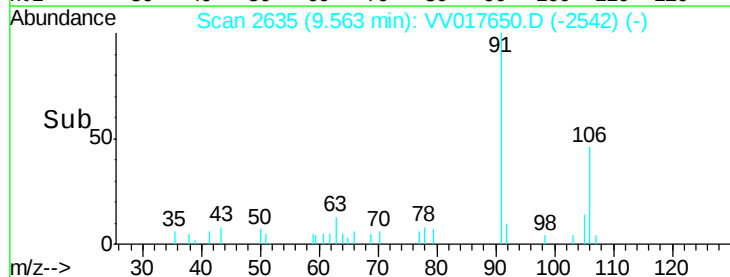
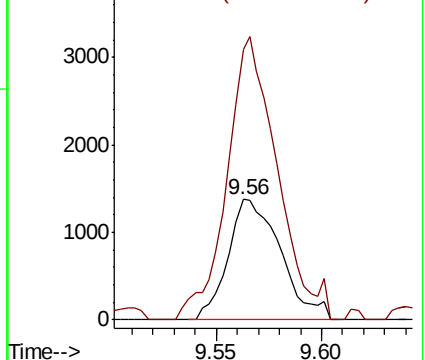
106 100

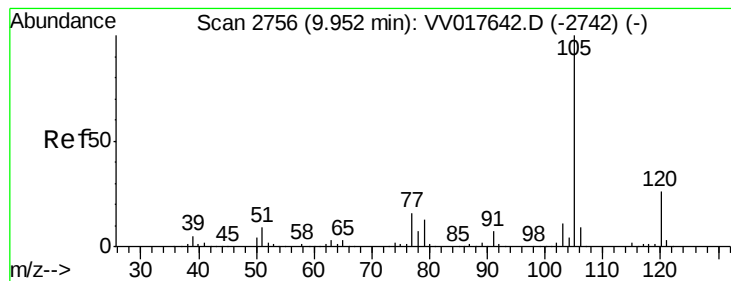
91 225.1 153.9 285.7



Abundance Ion 106.15 (105.85 to 106.85): V

Ion 91.15 (90.85 to 91.85): VV0





#58

Isopropylbenzene

Concen: 1.133 ug/L

RT: 9.96 min Scan# 2757

Delta R.T. 0.00 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

Instrument :

MSVOA_V

ClientSampleId :

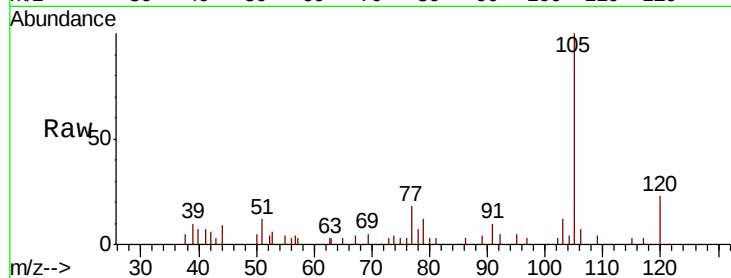
Tot Ion:105 Resp: 5322

Ion Ratio Lower Upper

105 100

120 24.2 21.1 31.7

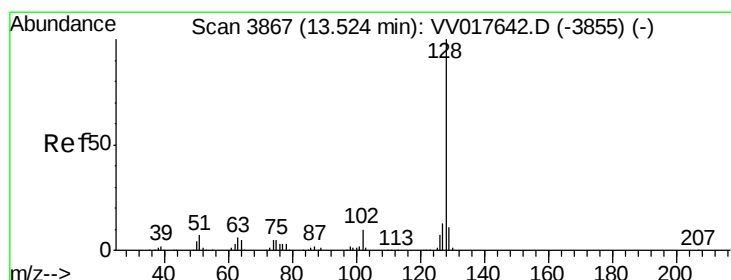
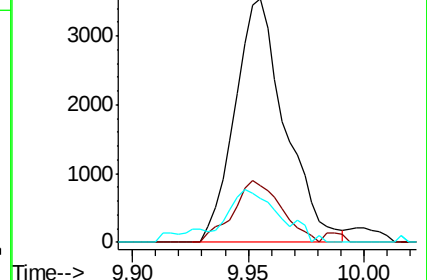
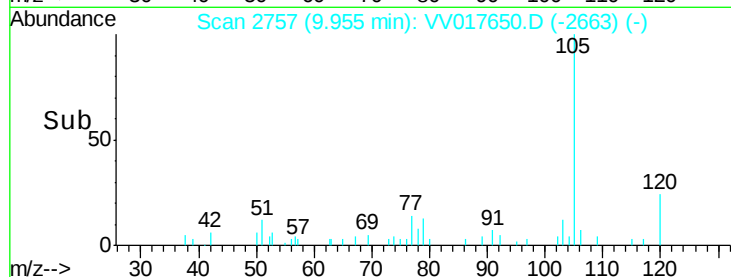
77 25.6 13.0 19.6#



Abundance Ion 105.05 (104.75 to 105.75): V

Ion 120.10 (119.80 to 120.80): V

Ion 77.10 (76.80 to 77.80): V



#70

Naphthalene

Concen: 0.748 ug/L

RT: 13.54 min Scan# 3872

Delta R.T. 0.02 min

Lab File: VV017650.D

Acq: 24 Jul 2020 15:39

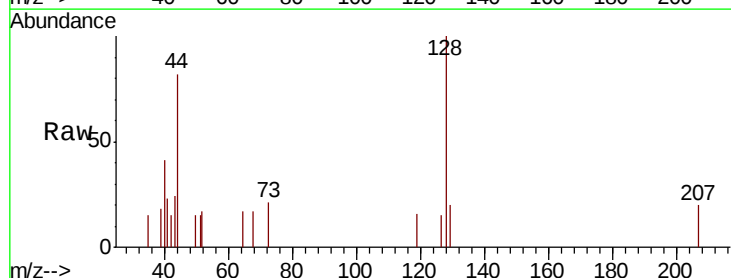
Tgt Ion:128 Resp: 1190

Ion Ratio Lower Upper

128 100

129 13.4 9.1 13.7

127 8.8 11.0 16.6#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 129.00 (128.70 to 129.70): V

Ion 127.00 (126.70 to 127.70): V

