

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082918\
 Data File : VV007254.D
 Acq On : 29 Aug 2018 13:34
 Operator : SY/MD
 Sample : J4649-12
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAB95

Quant Time: Aug 30 17:32:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082818WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Aug 30 04:42:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	229774	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	234365	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	102052	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	74355	4.56	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	91.20%
7) Chloroethane-d5	1.58	69	66439	5.05	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.00%
11) 1,1-Dichloroethene-d2	2.13	63	130675	4.63	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	92.60%
20) 2-Butanone-d5	3.97	46	243523	59.80	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	119.60%
24) Chloroform-d	4.40	84	172910	5.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.00%
26) 1,2-Dichloroethane-d4	5.09	65	92139	5.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.20%
32) Benzene-d6	5.10	84	335440	5.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.80%
36) 1,2-Dichloropropane-d6	6.12	67	110781	5.11	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.20%
41) Toluene-d8	7.37	98	243615	4.21	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.20%
43) trans-1,3-Dichloropropene-	7.67	79	37948	4.93	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.60%
46) 2-Hexanone-d5	8.15	63	112058	55.35	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.70%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	90637	5.38	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.60%
64) 1,2-Dichlorobenzene-d4	11.68	152	108318	5.52	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.40%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chloromethane	1.25	50	82272	4.45	ug/L	98
6) Bromomethane	1.54	94	27680	4.36	ug/L	98
9) Trichlorofluoromethane	1.77	101	200250	8.08	ug/L	100
12) 1,1-Dichloroethene	2.14	96	57487	4.13	ug/L	95
13) Acetone	2.21	43	150962	73.92	ug/L	98
14) Carbon disulfide	2.32	76	253880	6.19	ug/L	99
16) Methylene chloride	2.54	84	43401	2.57	ug/L	95
17) Methyl tert-butyl Ether	2.82	73	337148	9.42	ug/L	99
19) 1,1-Dichloroethane	3.23	63	307109	9.74	ug/L	99
21) 2-Butanone	4.05	43	524933	123.61	ug/L	93
27) 1,2-Dichloroethane	5.19	62	148303	7.99	ug/L	99
29) 1,1,1-Trichloroethane	4.66	97	244235	8.94	ug/L	99
30) Cyclohexane	4.73	56	296639	12.34	ug/L	97
34) Trichloroethene	5.96	95	93439	5.34	ug/L	98
35) Methylcyclohexane	6.18	83	164498	6.42	ug/L	100
37) 1,2-Dichloropropane	6.23	63	42284	2.29	ug/L	98
42) Toluene	7.44	91	618352	9.07	ug/L	100

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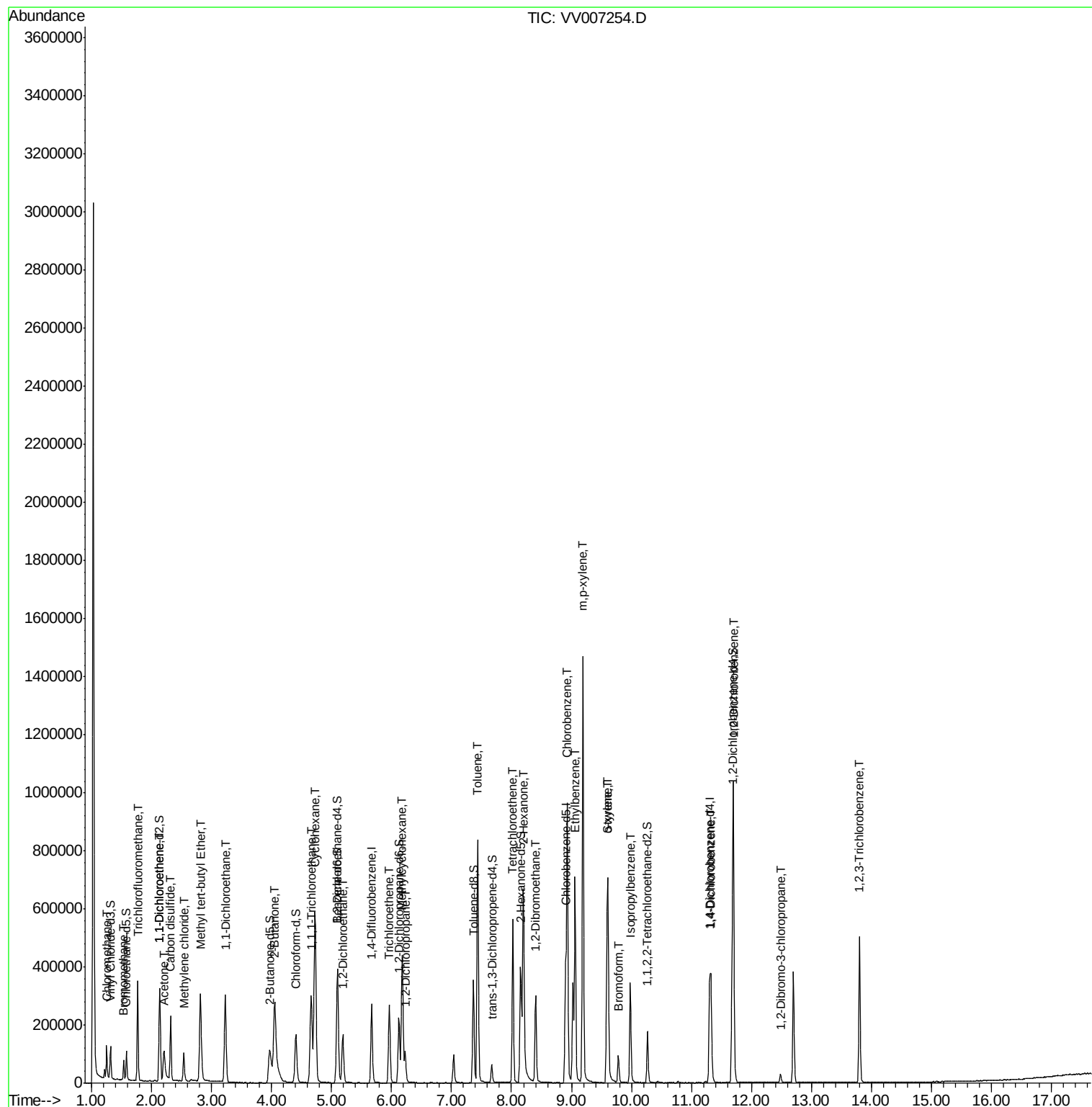
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) Tetrachloroethene	8.02	164	130345	9.01	ug/L	95
48) 2-Hexanone	8.20	43	444265	61.68	ug/L	99
50) 1,2-Dibromoethane	8.40	107	196506	17.31	ug/L	100
51) Chlorobenzene	8.93	112	514500	11.10	ug/L	99
52) Ethylbenzene	9.06	91	481867	7.04	ug/L	99
53) m,p-xylene	9.19	106	403782	15.48	ug/L	99
54) o-xylene	9.59	106	143994	5.93	ug/L	100
55) Styrene	9.61	104	259367	6.10	ug/L	100
56) Isopropylbenzene	9.98	105	222704	3.45	ug/L	99
61) Bromoform	9.78	173	44770	5.84	ug/L	97
63) 1,4-Dichlorobenzene	11.32	146	142554	4.41	ug/L	100
65) 1,2-Dichlorobenzene	11.70	146	416296	13.61	ug/L	98
66) 1,2-Dibromo-3-chloropropan	12.48	75	7579	4.23	ug/L	97
70) 1,2,3-Trichlorobenzene	13.80	180	163277	11.03	ug/L	99

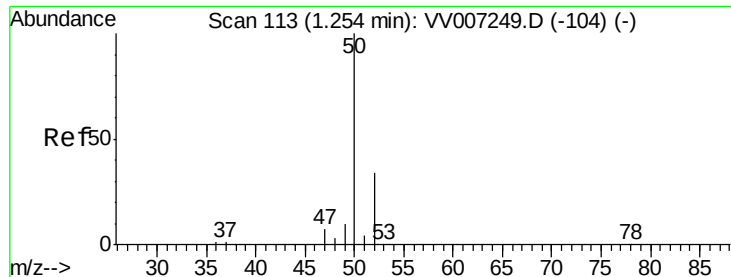
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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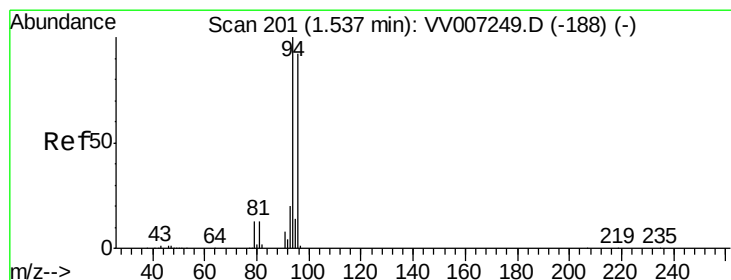
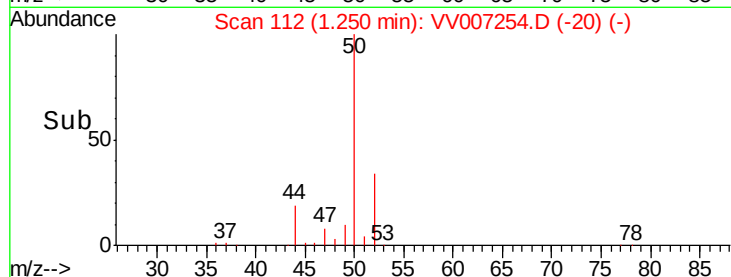
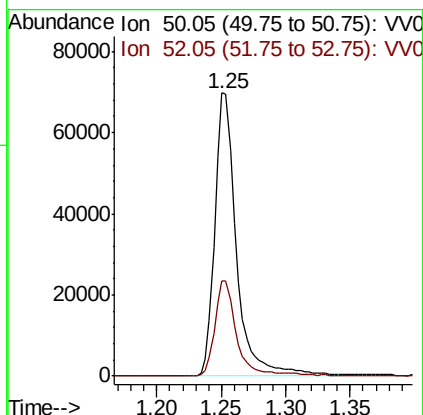
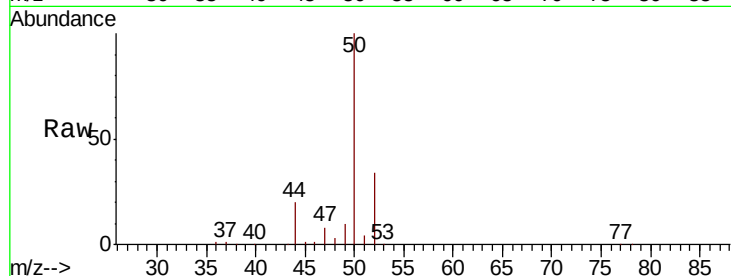




#3
Chloromethane
Concen: 4.45 ug/L
RT: 1.25 min Scan# 112
Delta R.T. -0.00 min
Lab File: VV007254.D
Acq: 29 Aug 2018 13:34

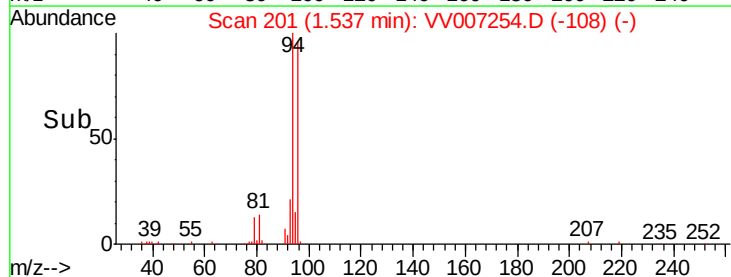
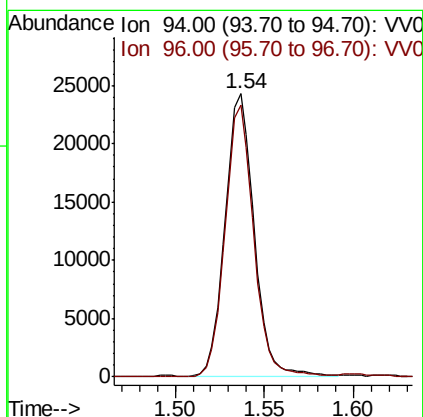
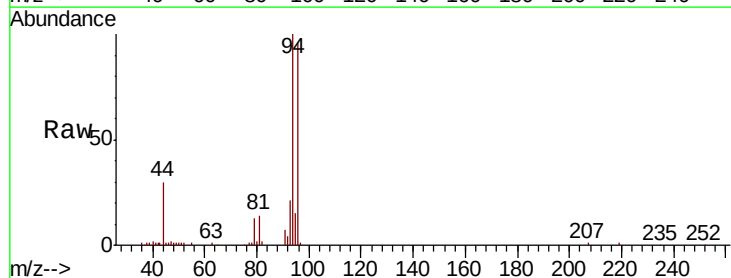
Instrument :
MSVOA_V
ClientSampleId :
GAB95

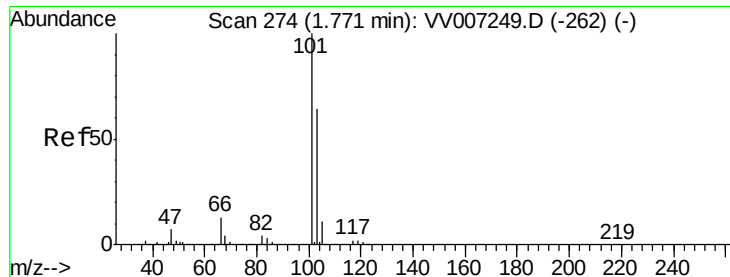
Tot Ion: 50 Resp: 82272
Ion Ratio Lower Upper
50 100
52 33.6 22.5 41.9



#6
Bromomethane
Concen: 4.36 ug/L
RT: 1.54 min Scan# 201
Delta R.T. -0.00 min
Lab File: VV007254.D
Acq: 29 Aug 2018 13:34

Tgt Ion: 94 Resp: 27680
Ion Ratio Lower Upper
94 100
96 96.2 65.8 122.2



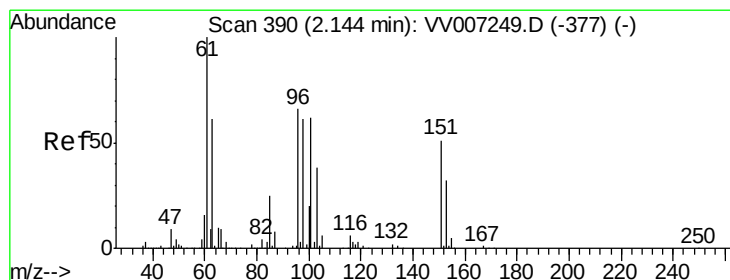
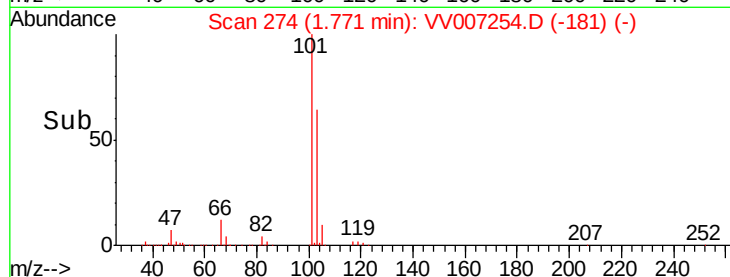
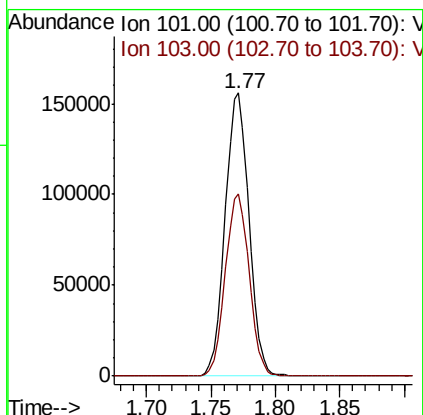
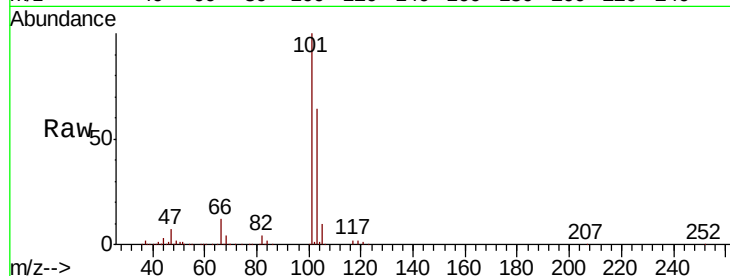


#9

Trichlorofluoromethane
Concen: 8.08 ug/L
RT: 1.77 min Scan# 274
Delta R.T. -0.00 min
Lab File: VV007254.D
Acq: 29 Aug 2018 13:34

Instrument :
MSVOA_V
ClientSampleId :
GAB95

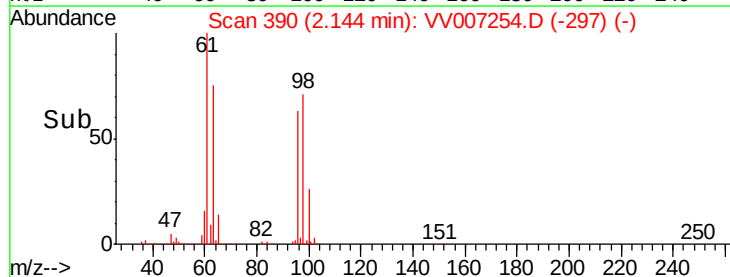
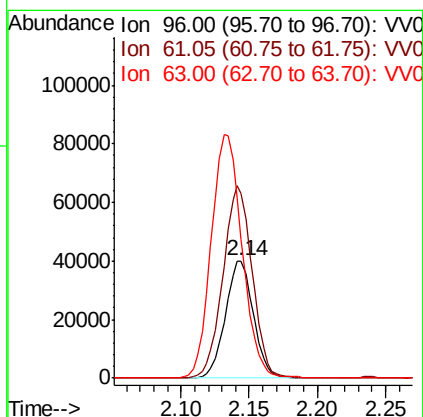
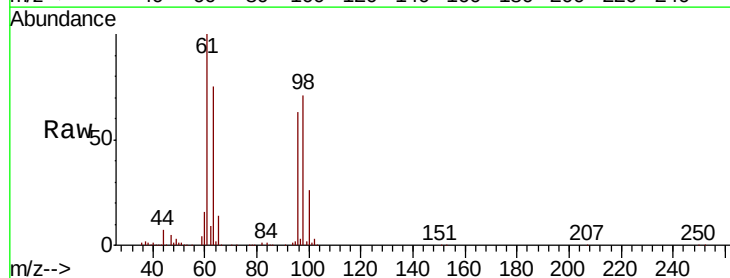
Tot Ion:101 Resp: 200250
Ion Ratio Lower Upper
101 100
103 64.5 51.9 77.9

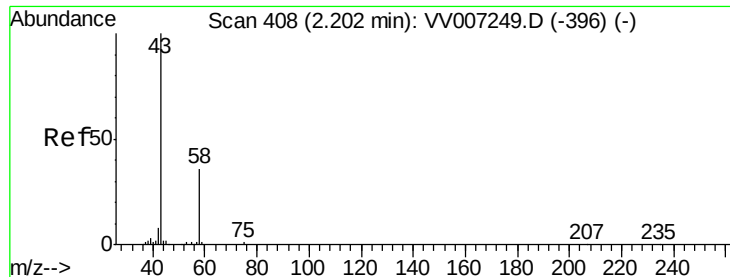


#12

1,1-Dichloroethene
Concen: 4.13 ug/L
RT: 2.14 min Scan# 390
Delta R.T. -0.00 min
Lab File: VV007254.D
Acq: 29 Aug 2018 13:34

Tgt Ion: 96 Resp: 57487
Ion Ratio Lower Upper
96 100
61 157.5 112.3 208.5
63 118.0 75.4 140.0





#13

Acetone

Concen: 73.92 ug/L

RT: 2.21 min Scan# 410

Delta R.T. 0.01 min

Lab File: VV007254.D

Acq: 29 Aug 2018 13:34

Instrument :

MSVOA_V

ClientSampleId :

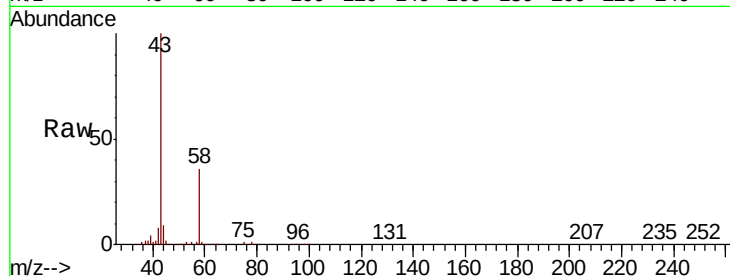
GAB95

Tot Ion: 43 Resp: 150962

Ion Ratio Lower Upper

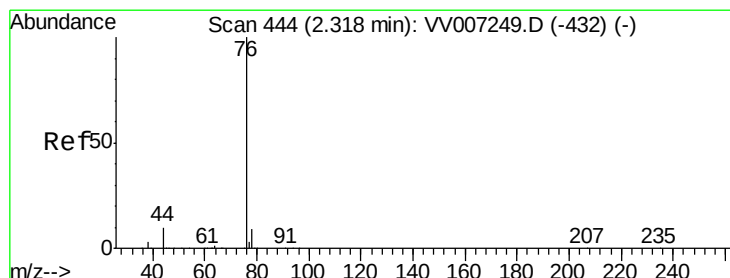
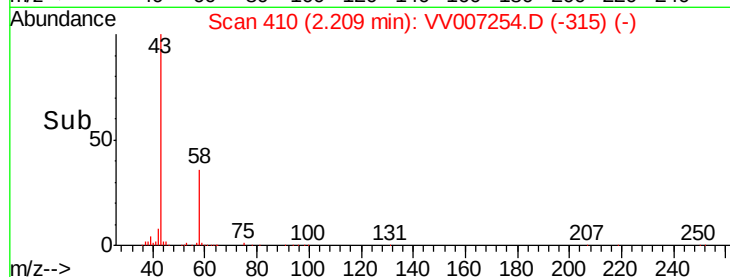
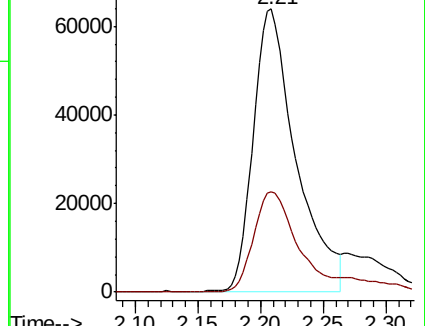
43 100

58 36.1 0.0 70.2



Abundance Ion 43.05 (42.75 to 43.75): VV007249.D (-396) (-)

Ion 58.05 (57.75 to 58.75): VV007249.D (-396) (-)



#14

Carbon disulfide

Concen: 6.19 ug/L

RT: 2.32 min Scan# 444

Delta R.T. -0.00 min

Lab File: VV007254.D

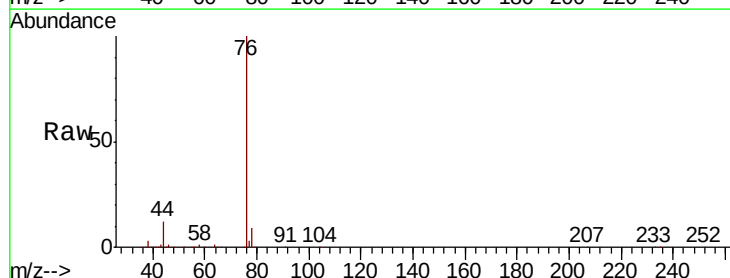
Acq: 29 Aug 2018 13:34

Tgt Ion: 76 Resp: 253880

Ion Ratio Lower Upper

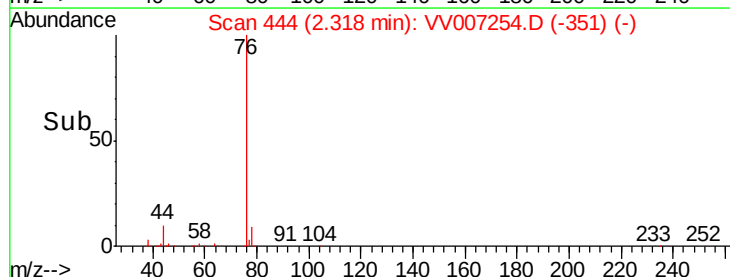
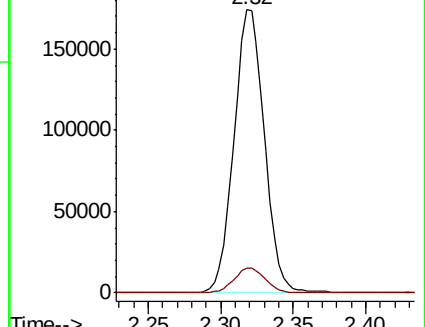
76 100

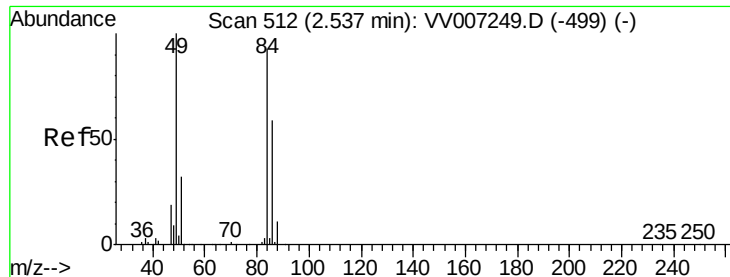
78 8.7 7.2 10.8



Abundance Ion 76.05 (75.75 to 76.75): VV007249.D (-432) (-)

Ion 78.00 (77.70 to 78.70): VV007249.D (-432) (-)

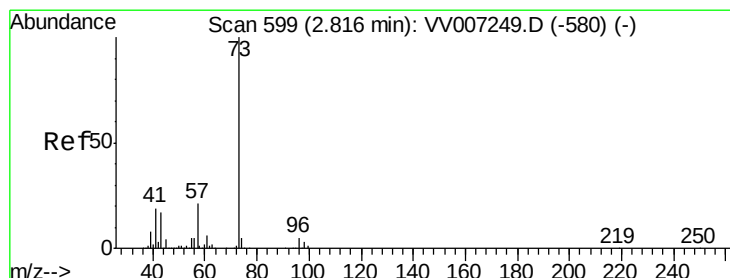
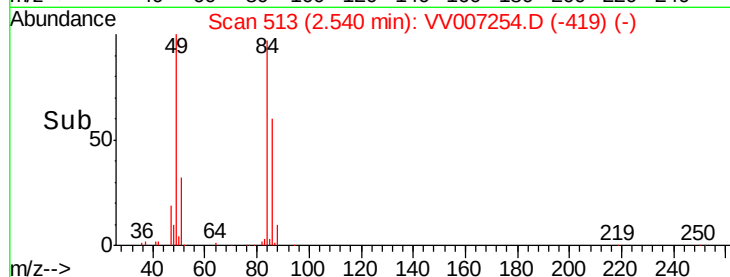
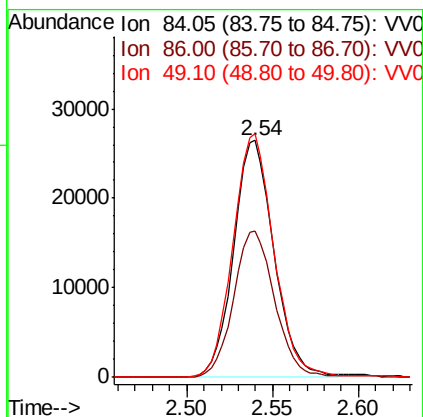
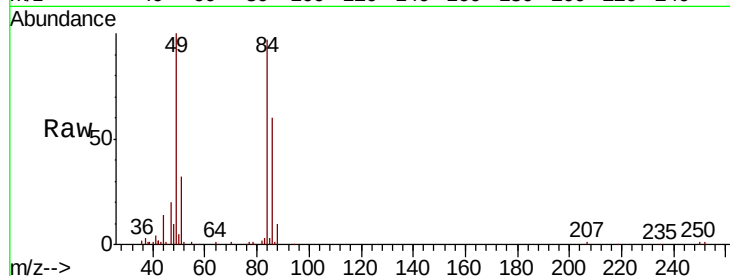




#16
Methylene chloride
Concen: 2.57 ug/L
RT: 2.54 min Scan# 513
Delta R.T. 0.00 min
Lab File: VV007254.D
Acq: 29 Aug 2018 13:34

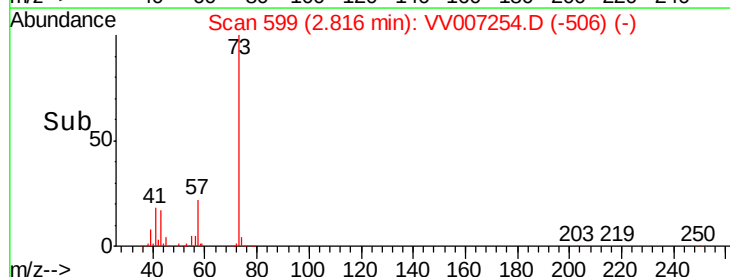
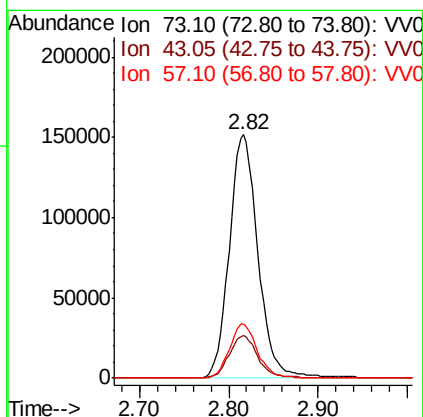
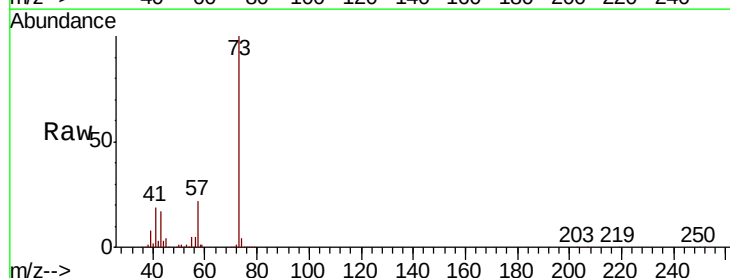
Instrument :
MSVOA_V
ClientSampled :
GAB95

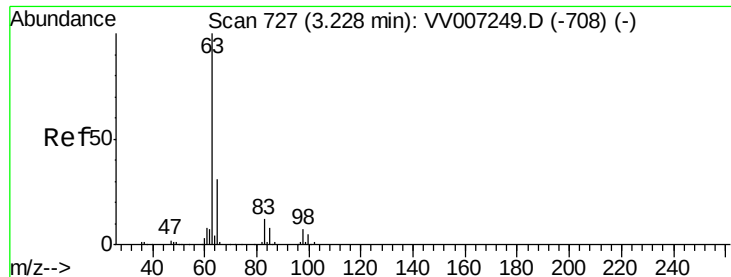
Tot Ion: 84 Resp: 43401
Ion Ratio Lower Upper
84 100
86 61.8 46.3 85.9
49 102.9 75.2 139.6



#17
Methyl tert-butyl Ether
Concen: 9.42 ug/L
RT: 2.82 min Scan# 599
Delta R.T. -0.00 min
Lab File: VV007254.D
Acq: 29 Aug 2018 13:34

Tgt Ion: 73 Resp: 337148
Ion Ratio Lower Upper
73 100
43 17.2 13.8 20.6
57 21.9 16.9 25.3

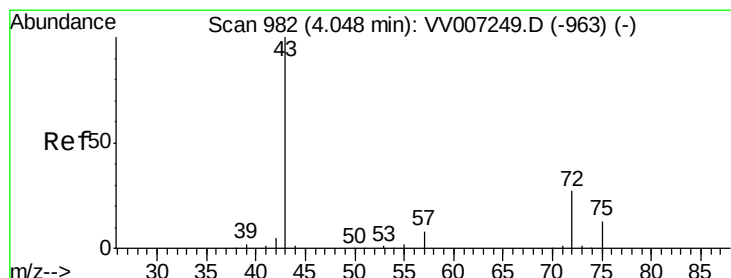
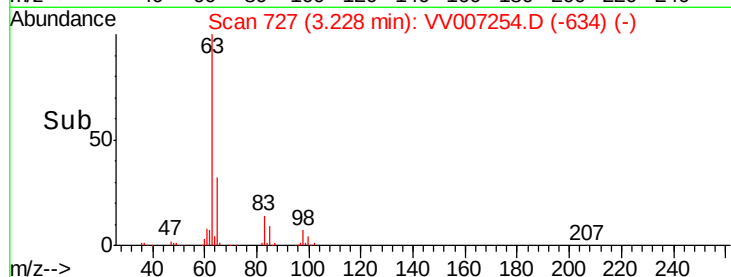
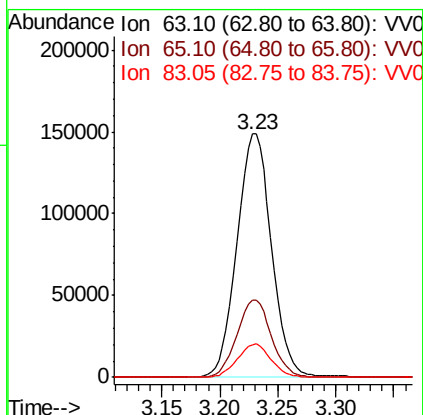
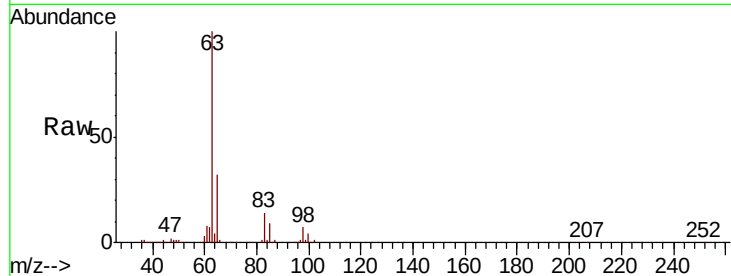




#19
 1,1-Dichloroethane
 Concen: 9.74 ug/L
 RT: 3.23 min Scan# 727
 Delta R.T. -0.00 min
 Lab File: VV007254.D
 Acq: 29 Aug 2018 13:34

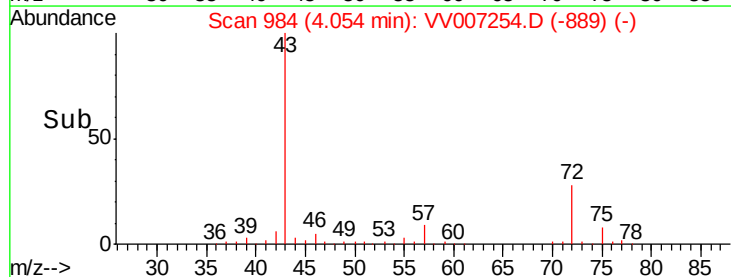
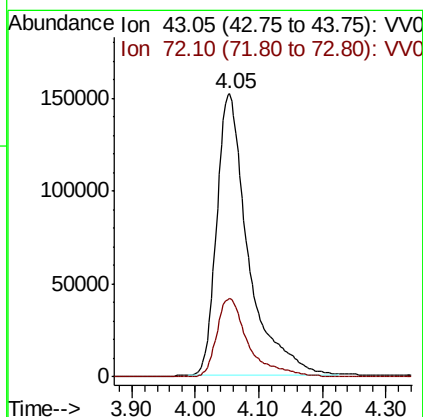
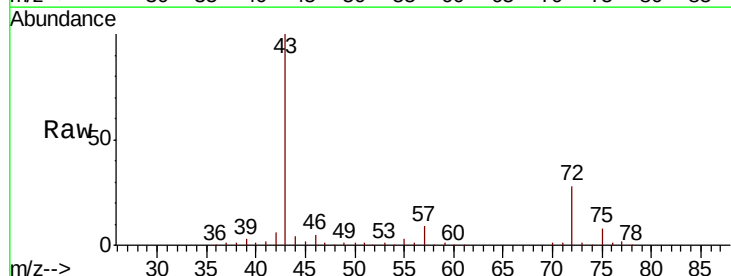
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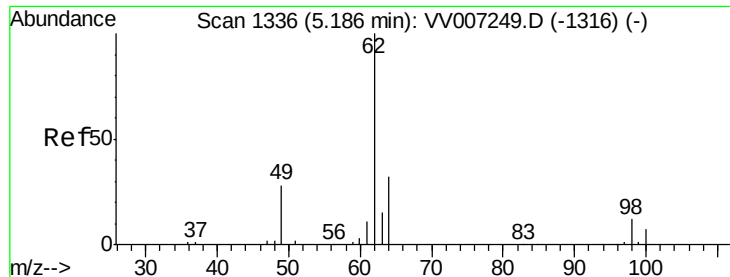
Tot Ion	Ratio	Lower	Upper
63	100		
65	31.8	21.8	40.4
83	13.6	9.4	17.4



#21
 2-Butanone
 Concen: 123.61 ug/L
 RT: 4.05 min Scan# 984
 Delta R.T. 0.01 min
 Lab File: VV007254.D
 Acq: 29 Aug 2018 13:34

Tgt Ion	Ratio	Lower	Upper
43	100		
72	28.2	12.4	37.0

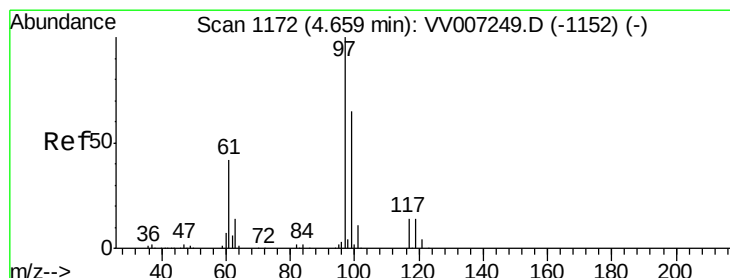
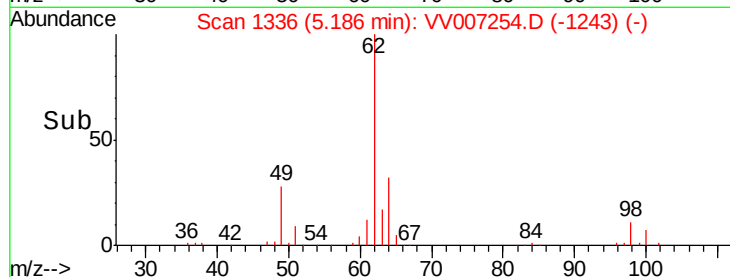
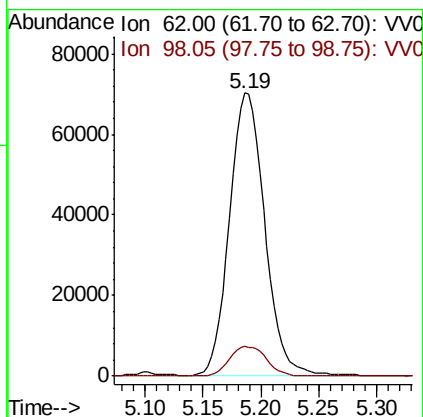
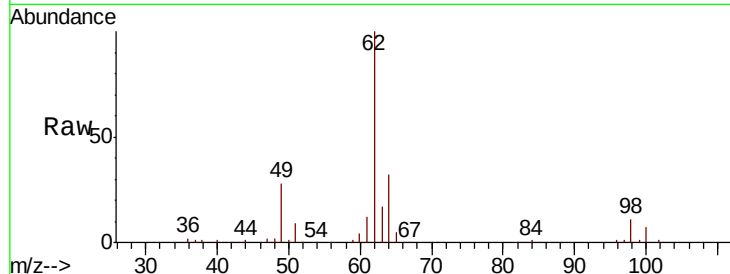




#27
 1,2-Dichloroethane
 Concen: 7.99 ug/L
 RT: 5.19 min Scan# 1336
 Delta R.T. -0.00 min
 Lab File: VV007254.D
 Acq: 29 Aug 2018 13:34

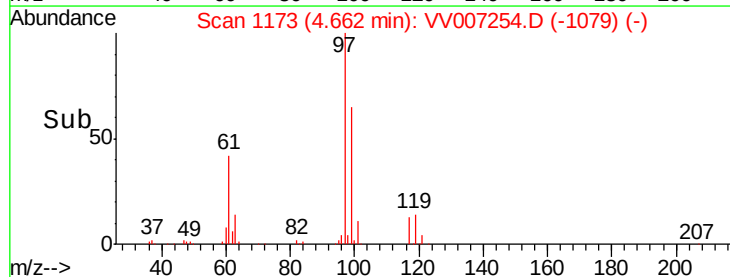
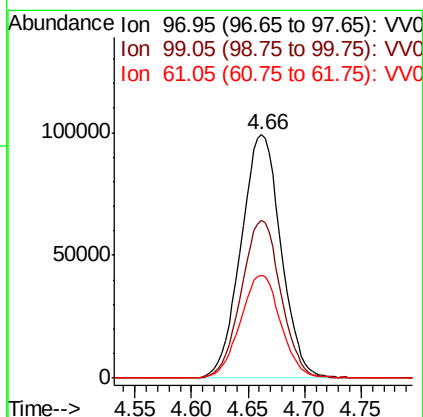
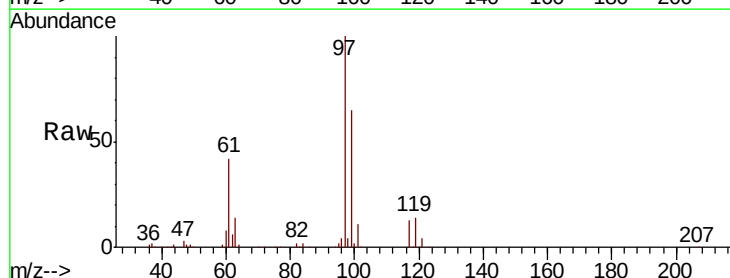
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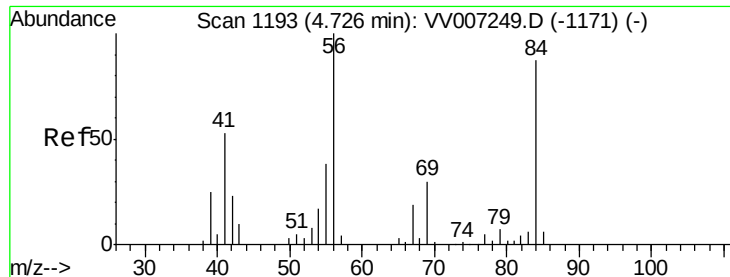
Tot Ion: 62 Resp: 148303
 Ion Ratio Lower Upper
 62 100
 98 10.5 8.1 12.1



#29
 1,1,1-Trichloroethane
 Concen: 8.94 ug/L
 RT: 4.66 min Scan# 1173
 Delta R.T. 0.00 min
 Lab File: VV007254.D
 Acq: 29 Aug 2018 13:34

Tgt Ion: 97 Resp: 244235
 Ion Ratio Lower Upper
 97 100
 99 64.1 50.8 76.2
 61 42.8 34.6 51.8

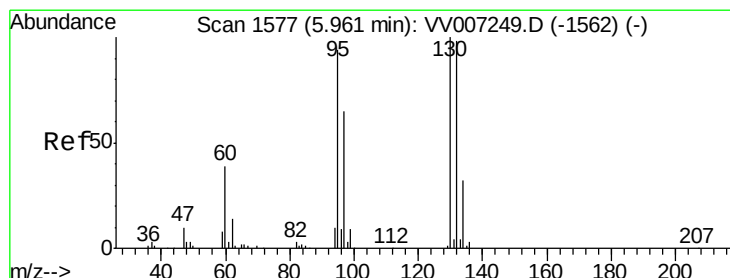
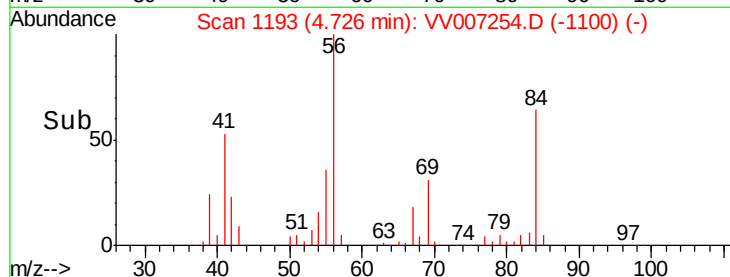
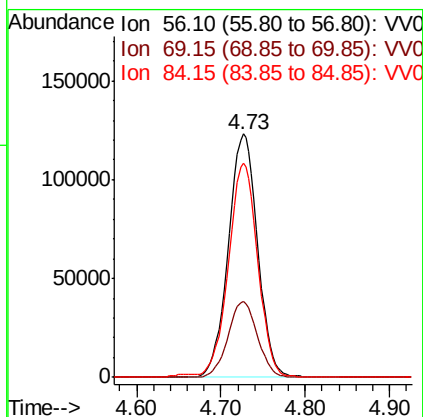
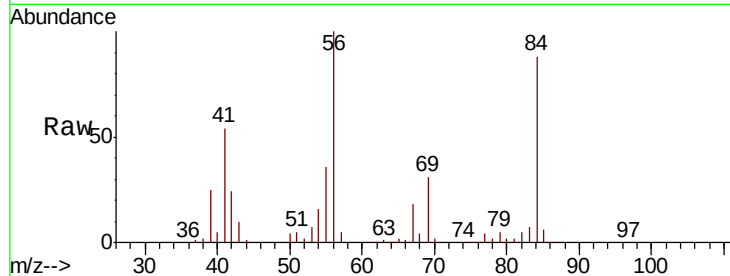




#30
Cyclohexane
Concen: 12.34 ug/L
RT: 4.73 min Scan# 1193
Delta R.T. -0.00 min
Lab File: VV007254.D
Acq: 29 Aug 2018 13:34

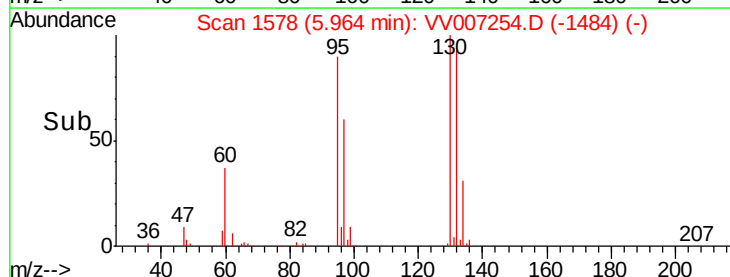
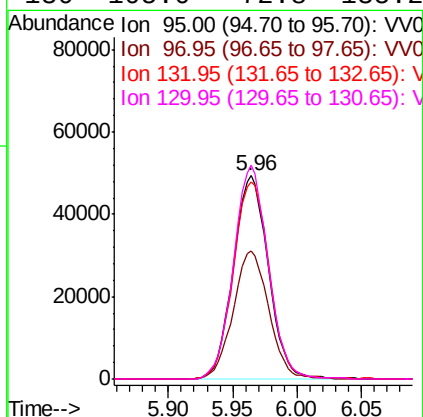
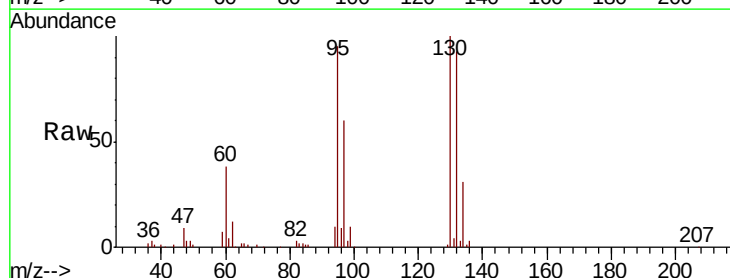
Instrument :
MSVOA_V
ClientSampleId :
GAB95

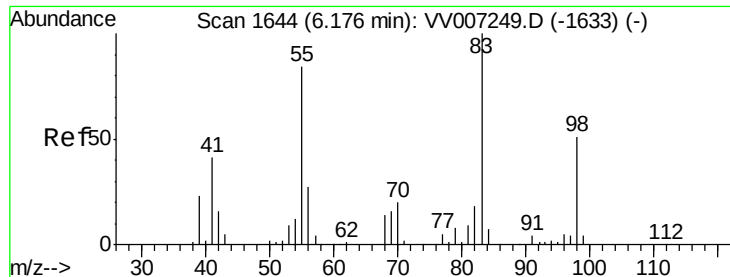
Tot Ion: 56 Resp: 296639
Ion Ratio Lower Upper
56 100
69 31.4 24.8 37.2
84 87.7 72.9 109.3



#34
Trichloroethene
Concen: 5.34 ug/L
RT: 5.96 min Scan# 1578
Delta R.T. 0.00 min
Lab File: VV007254.D
Acq: 29 Aug 2018 13:34

Tgt Ion: 95 Resp: 93439
Ion Ratio Lower Upper
95 100
97 63.1 44.2 82.2
132 97.3 71.3 132.3
130 105.0 72.8 135.2

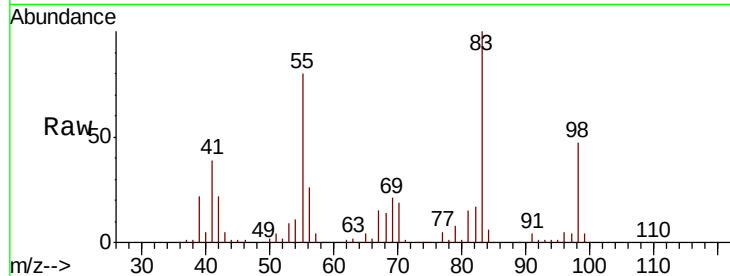




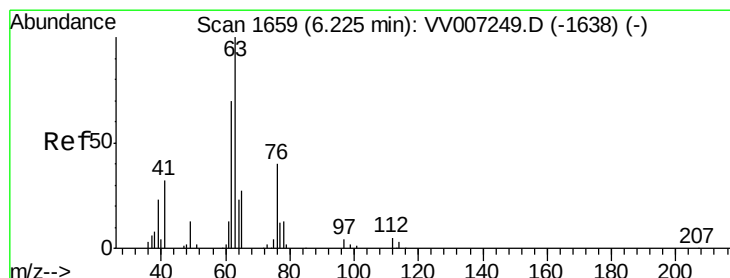
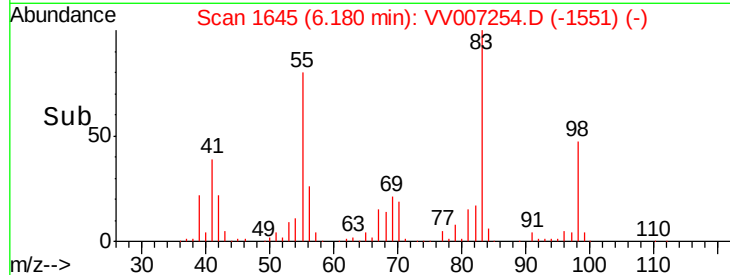
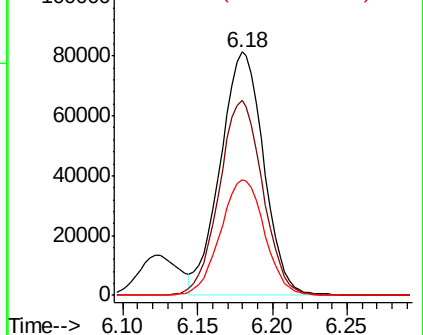
#35
Methylvlcyclohexane
Concen: 6.42 ug/L
RT: 6.18 min Scan# 1645
Delta R.T. 0.00 min
Lab File: VV007254.D
Acq: 29 Aug 2018 13:34

Instrument :
MSVOA_V
ClientSampleId :
GAB95

Tot Ion: 83 Resp: 164498
Ion Ratio Lower Upper
83 100
55 80.6 64.0 96.0
98 48.4 38.8 58.2

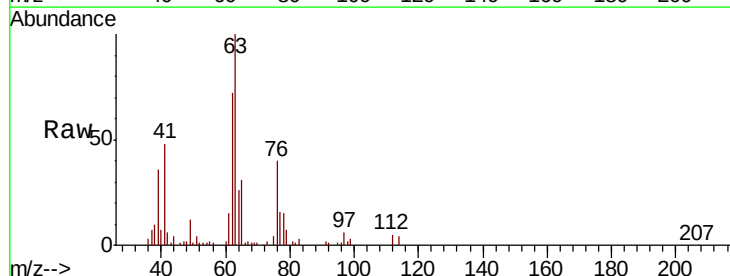


Abundance Ion 83.15 (82.85 to 83.85): VV0
Ion 55.10 (54.80 to 55.80): VV0
Ion 98.15 (97.85 to 98.85): VV0

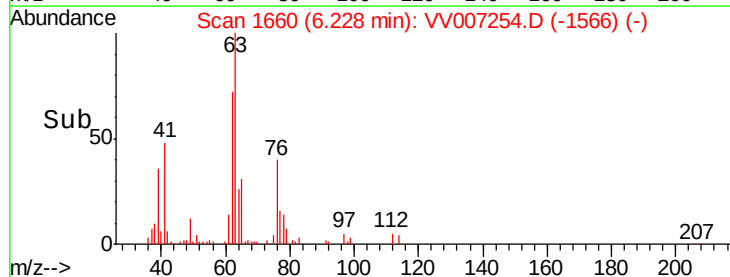
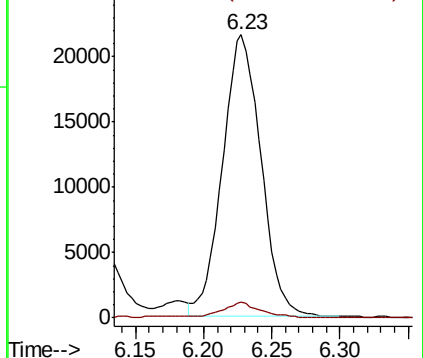


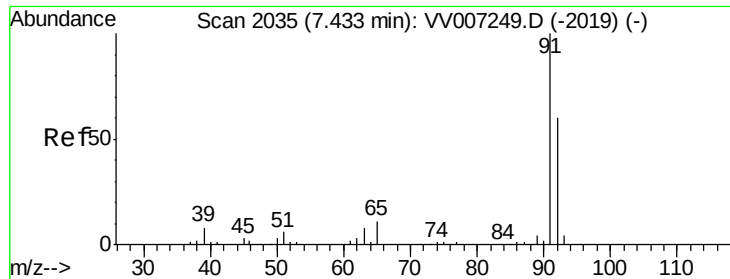
#37
1,2-Dichloropropane
Concen: 2.29 ug/L
RT: 6.23 min Scan# 1660
Delta R.T. 0.00 min
Lab File: VV007254.D
Acq: 29 Aug 2018 13:34

Tgt Ion: 63 Resp: 42284
Ion Ratio Lower Upper
63 100
112 5.5 3.9 5.9



Abundance Ion 63.10 (62.80 to 63.80): VV0
Ion 112.10 (111.80 to 112.80): V





#42

Toluene

Concen: 9.07 ug/L

RT: 7.44 min Scan# 2036

Delta R.T. 0.00 min

Lab File: VV007254.D

Acq: 29 Aug 2018 13:34

Instrument :

MSVOA_V

ClientSampled :

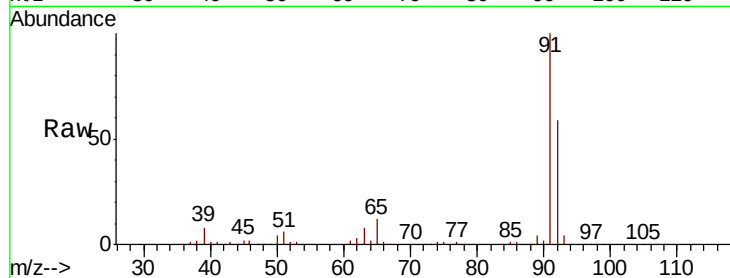
GAB95

Tot Ion: 91 Resp: 618352

Ion Ratio Lower Upper

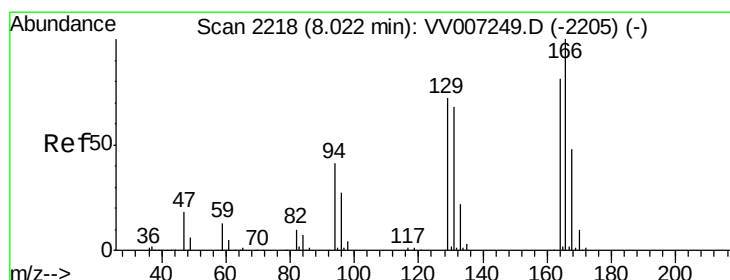
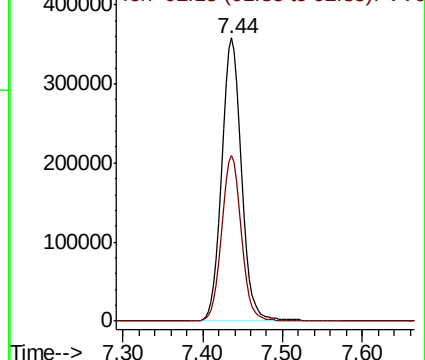
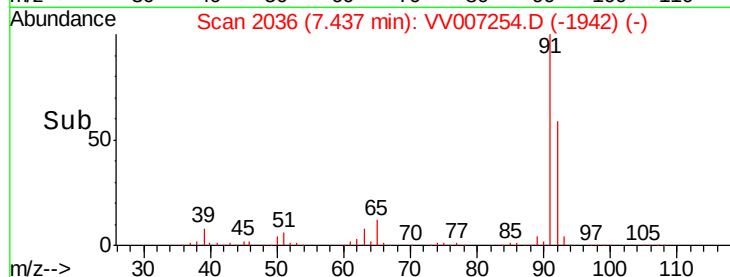
91 100

92 58.7 41.1 76.3



Abundance Ion 91.15 (90.85 to 91.85): VV007254.D (-1942) (-)

Ion 92.15 (91.85 to 92.85): VV007254.D (-1942) (-)



#47

Tetrachloroethene

Concen: 9.01 ug/L

RT: 8.02 min Scan# 2218

Delta R.T. -0.00 min

Lab File: VV007254.D

Acq: 29 Aug 2018 13:34

Tgt Ion: 164 Resp: 130345

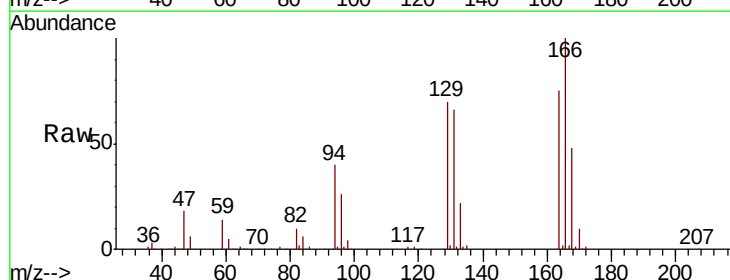
Ion Ratio Lower Upper

164 100

129 92.5 62.7 116.5

131 87.5 60.1 111.7

166 132.5 86.4 160.4

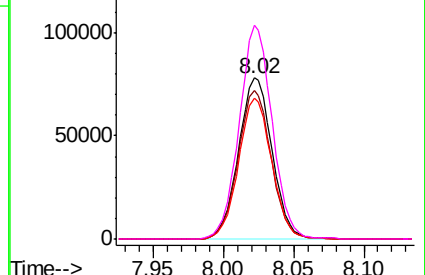
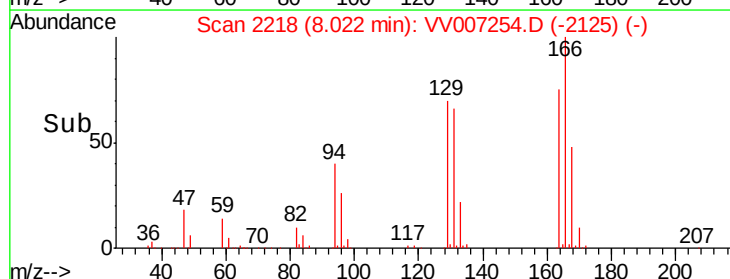


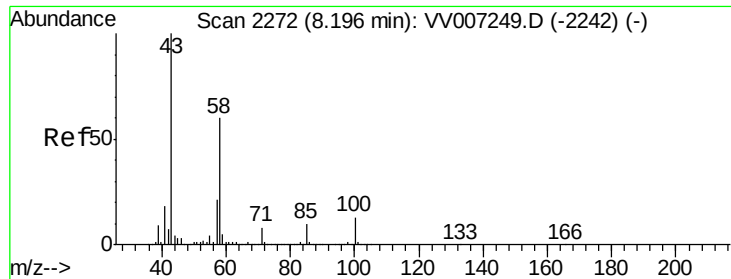
Abundance Ion 163.90 (163.60 to 164.60): VV007254.D (-2125) (-)

Ion 128.95 (128.65 to 129.65): VV007254.D (-2125) (-)

Ion 130.95 (130.65 to 131.65): VV007254.D (-2125) (-)

Ion 165.90 (165.60 to 166.60): VV007254.D (-2125) (-)

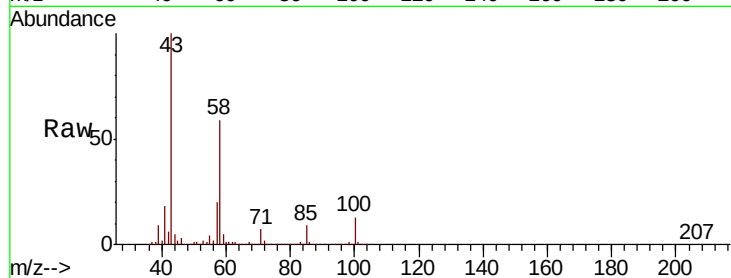




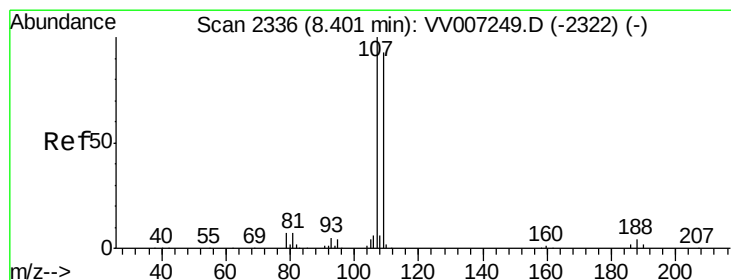
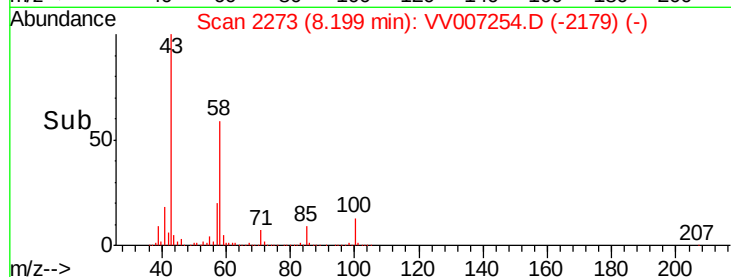
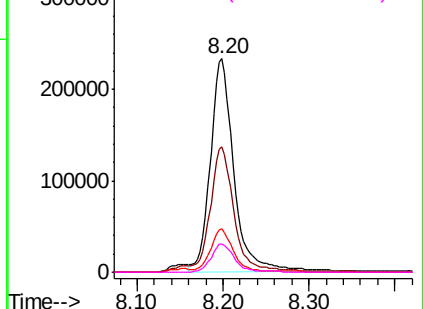
#48
 2-Hexanone
 Concen: 61.68 ug/L
 RT: 8.20 min Scan# 2273
 Delta R.T. 0.00 min
 Lab File: VV007254.D
 Acq: 29 Aug 2018 13:34

Instrument :
 MSVOA_V
 ClientSampleId :
 GAB95

Tot Ion: 43 Resp: 444265
 Ion Ratio Lower Upper
 43 100
 58 62.2 50.0 75.0
 57 20.0 16.6 25.0
 100 12.7 10.2 15.4

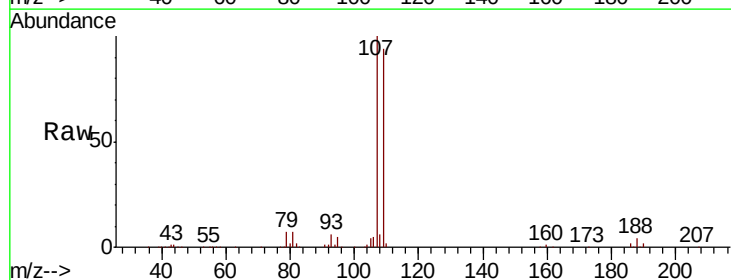


Abundance Ion 43.05 (42.75 to 43.75): VV0
 Ion 58.05 (57.75 to 58.75): VV0
 Ion 57.20 (56.90 to 57.90): VV0
 Ion 100.15 (99.85 to 100.85): VV0

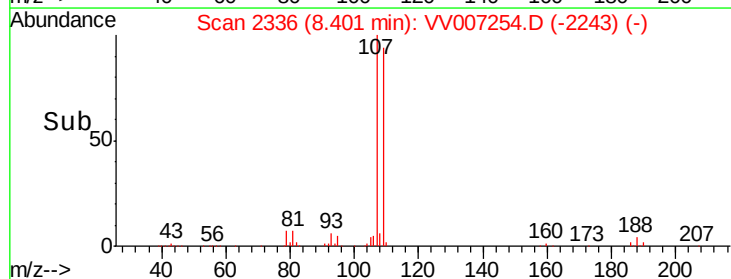
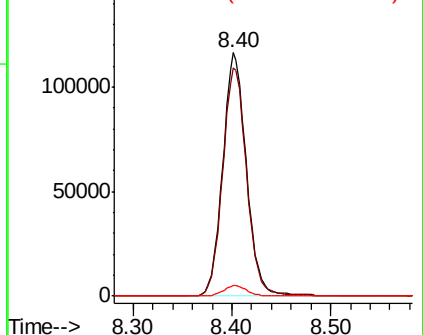


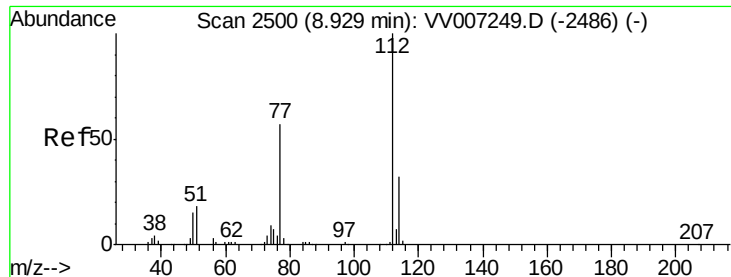
#50
 1,2-Dibromoethane
 Concen: 17.31 ug/L
 RT: 8.40 min Scan# 2336
 Delta R.T. -0.00 min
 Lab File: VV007254.D
 Acq: 29 Aug 2018 13:34

Tgt Ion: 107 Resp: 196506
 Ion Ratio Lower Upper
 107 100
 109 93.6 65.9 122.3
 188 4.1 3.5 5.3



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





#51

Chlorobenzene

Concen: 11.10 ug/L

RT: 8.93 min Scan# 2500

Delta R.T. -0.00 min

Lab File: VV007254.D

Acq: 29 Aug 2018 13:34

Instrument :

MSVOA_V

ClientSampleId :

GAB95

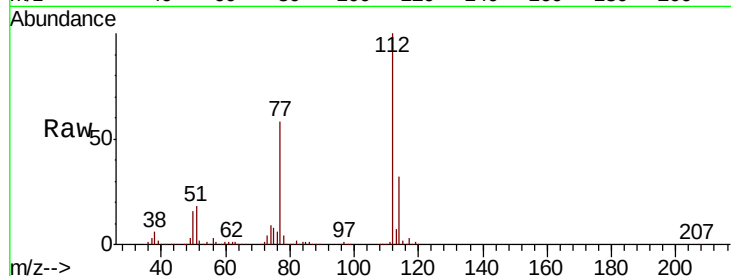
Tot Ion:112 Resp: 514500

Ion Ratio Lower Upper

112 100

114 32.2 22.0 41.0

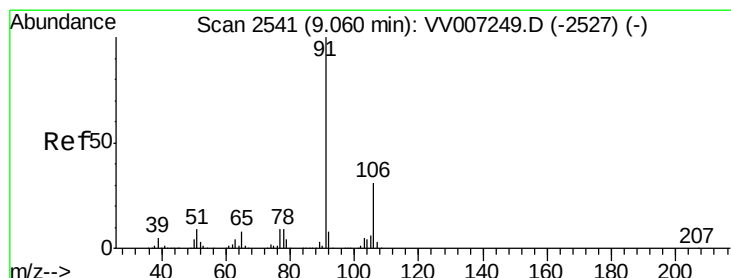
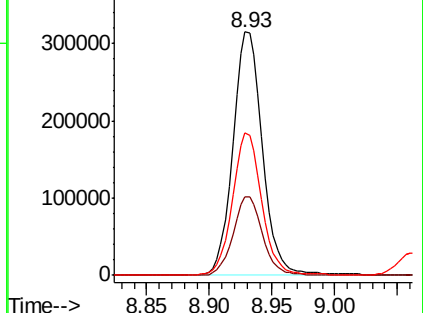
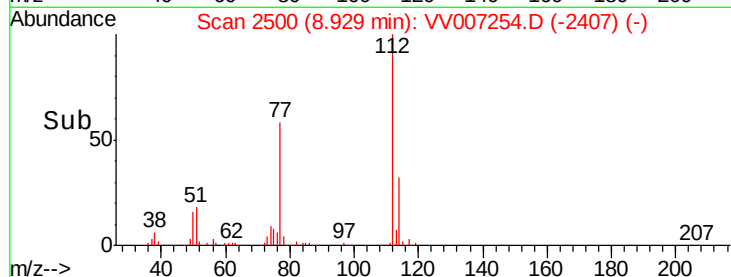
77 58.3 45.9 68.9



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



#52

Ethylbenzene

Concen: 7.04 ug/L

RT: 9.06 min Scan# 2541

Delta R.T. -0.00 min

Lab File: VV007254.D

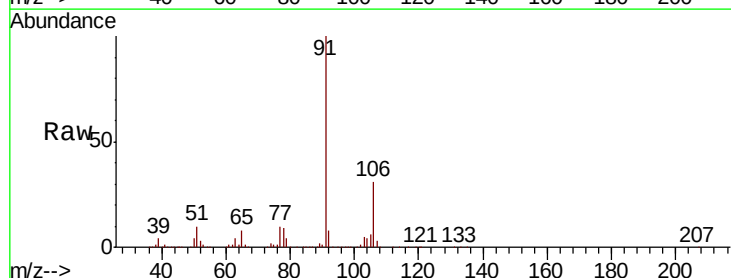
Acq: 29 Aug 2018 13:34

Tgt Ion: 91 Resp: 481867

Ion Ratio Lower Upper

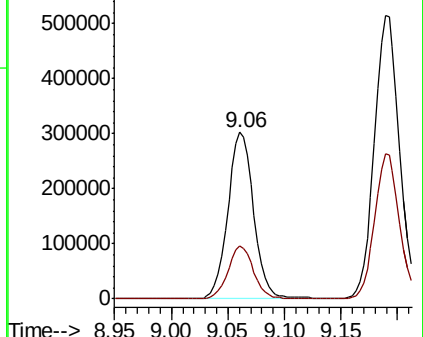
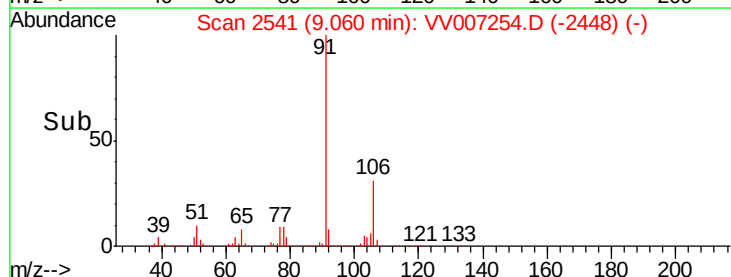
91 100

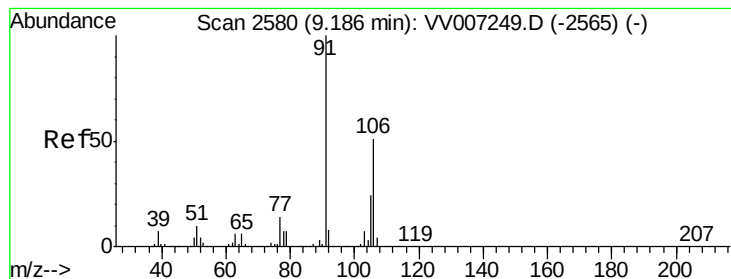
106 31.5 22.3 41.3



Abundance Ion 91.15 (90.85 to 91.85): V

Ion 106.15 (105.85 to 106.85): V





#53

m,p-xylene

Concen: 15.48 ug/L

RT: 9.19 min Scan# 2581

Delta R.T. 0.00 min

Lab File: VV007254.D

Acq: 29 Aug 2018 13:34

Instrument :

MSVOA_V

ClientSampleId :

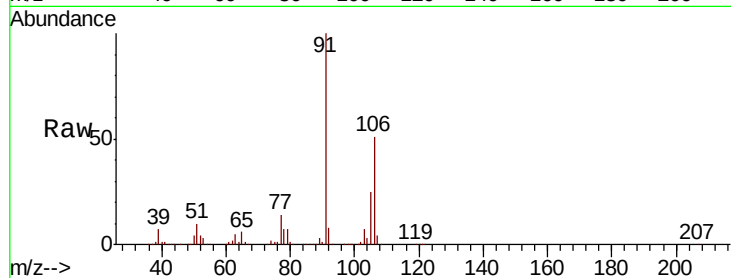
GAB95

Tot Ion:106 Resp: 403782

Ion Ratio Lower Upper

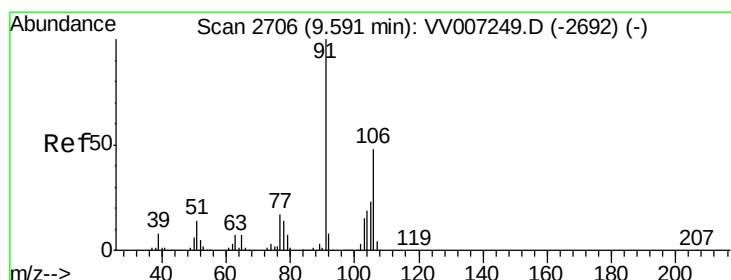
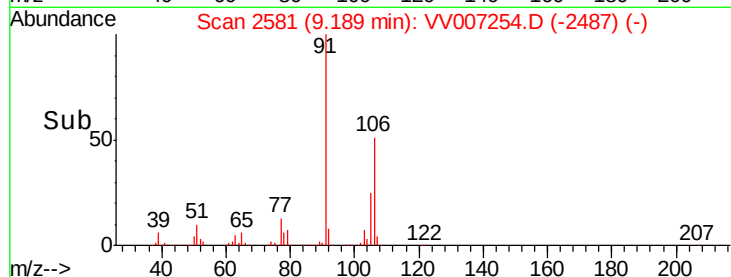
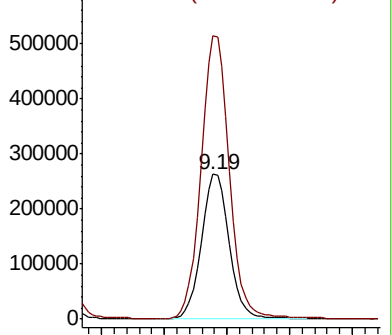
106 100

91 195.9 138.4 257.0



Abundance Ion 106.15 (105.85 to 106.85): V

Ion 91.15 (90.85 to 91.85): VV0



#54

o-xylene

Concen: 5.93 ug/L

RT: 9.59 min Scan# 2707

Delta R.T. 0.00 min

Lab File: VV007254.D

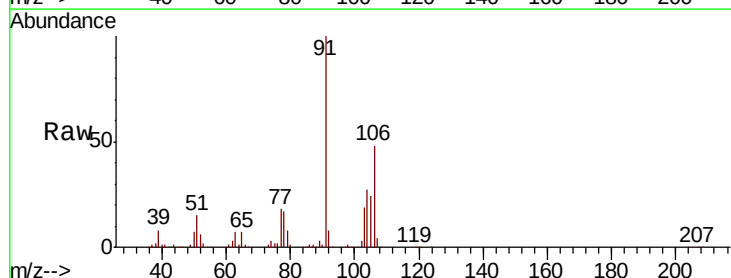
Acq: 29 Aug 2018 13:34

Tgt Ion:106 Resp: 143994

Ion Ratio Lower Upper

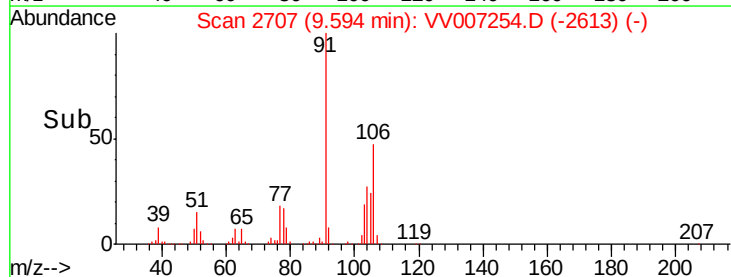
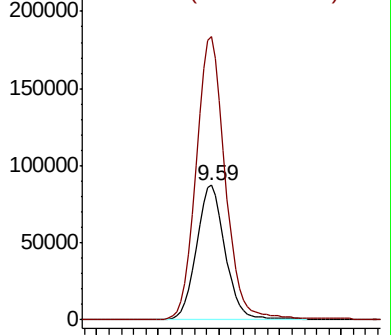
106 100

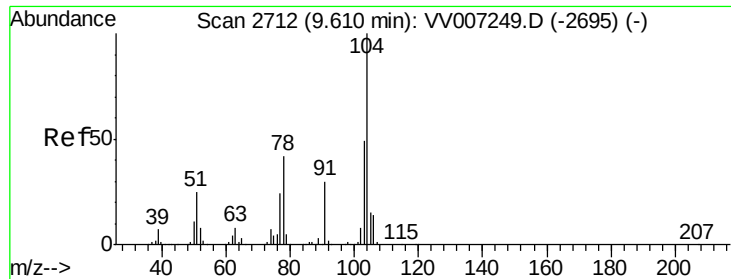
91 209.9 146.9 272.7



Abundance Ion 106.15 (105.85 to 106.85): V

Ion 91.15 (90.85 to 91.85): VV0





#55

Stvrene

Concen: 6.10 ug/L

RT: 9.61 min Scan# 2712

Delta R.T. -0.00 min

Lab File: VV007254.D

Acq: 29 Aug 2018 13:34

Instrument :

MSVOA_V

ClientSampled :

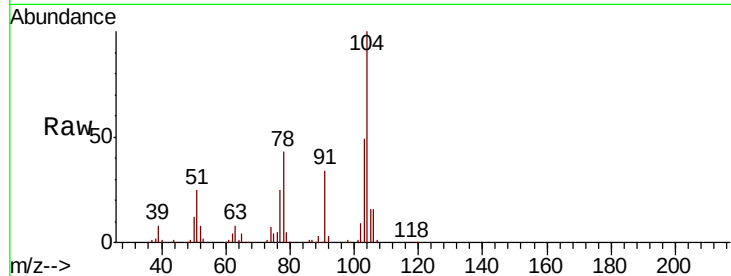
GAB95

Tot Ion:104 Resp: 259367

Ion Ratio Lower Upper

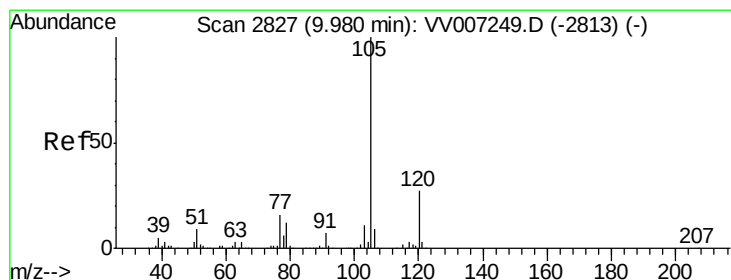
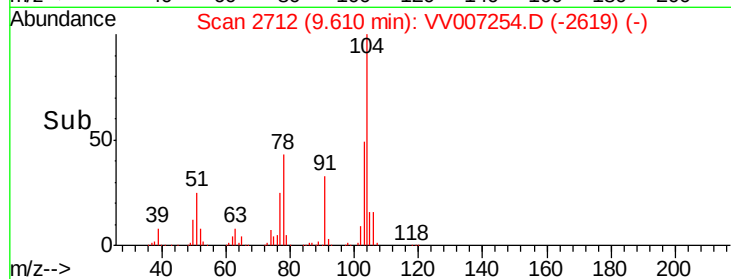
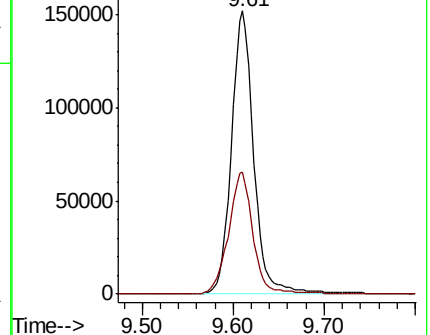
104 100

78 42.9 30.2 56.2



Abundance Ion 104.10 (103.80 to 104.80): V

Ion 78.10 (77.80 to 78.80): VV0



#56

Isopropylbenzene

Concen: 3.45 ug/L

RT: 9.98 min Scan# 2827

Delta R.T. -0.00 min

Lab File: VV007254.D

Acq: 29 Aug 2018 13:34

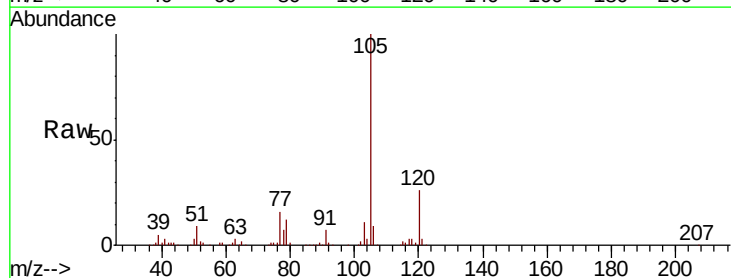
Tgt Ion:105 Resp: 222704

Ion Ratio Lower Upper

105 100

120 26.9 21.0 31.4

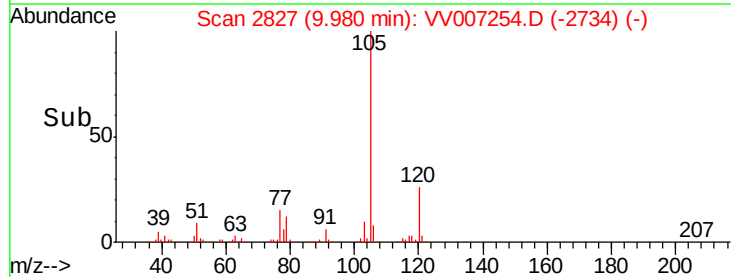
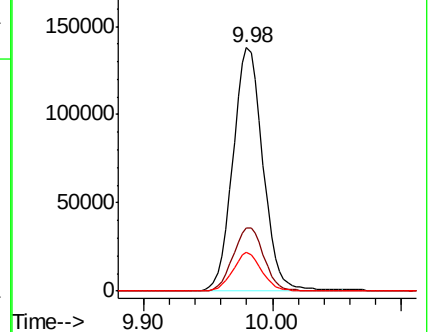
77 15.1 12.1 18.1

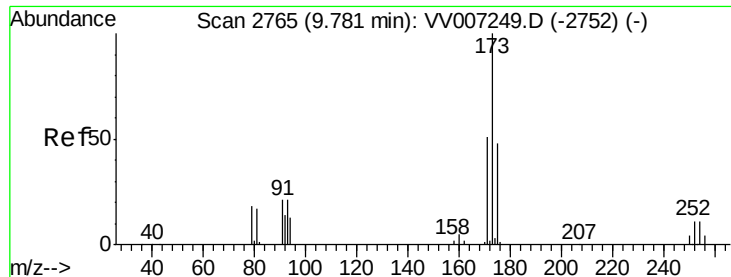


Abundance Ion 105.05 (104.75 to 105.75): V

Ion 120.10 (119.80 to 120.80): V

Ion 77.10 (76.80 to 77.80): VV0





#61

Bromoform

Concen: 5.84 ug/L

RT: 9.78 min Scan# 2765

Delta R.T. -0.00 min

Lab File: VV007254.D

Acq: 29 Aug 2018 13:34

Instrument :
MSVOA_V
ClientSampleId :
GAB95

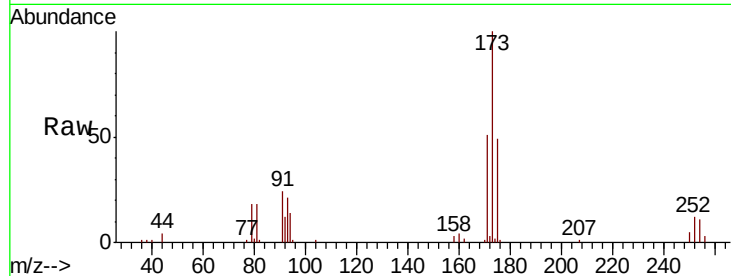
Tot Ion:173 Resp: 44770

Ion Ratio Lower Upper

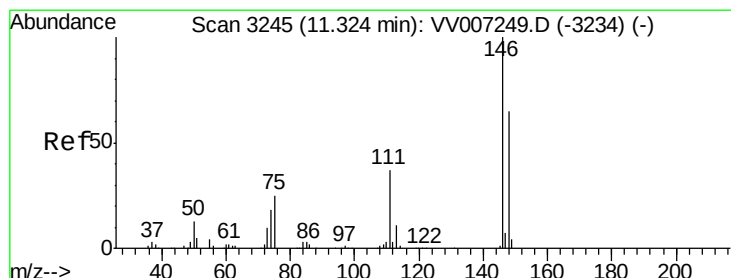
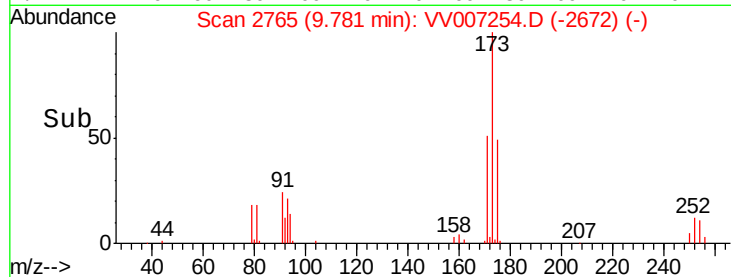
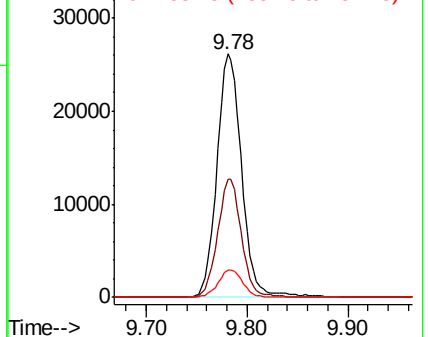
173 100

175 46.6 39.3 58.9

254 11.1 8.7 13.1



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

1,4-Dichlorobenzene

Concen: 4.41 ug/L

RT: 11.32 min Scan# 3245

Delta R.T. -0.00 min

Lab File: VV007254.D

Acq: 29 Aug 2018 13:34

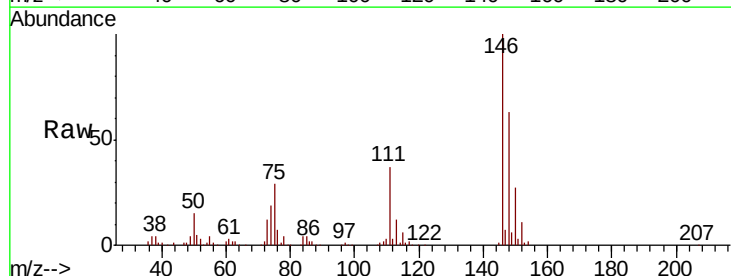
Tgt Ion:146 Resp: 142554

Ion Ratio Lower Upper

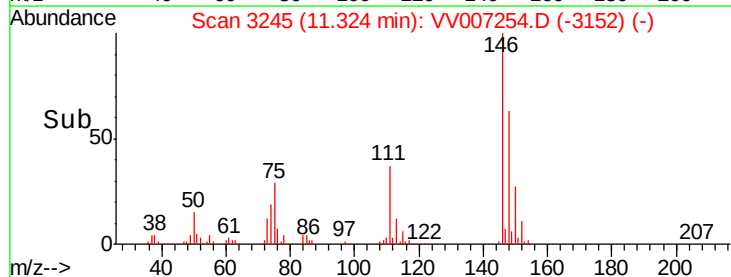
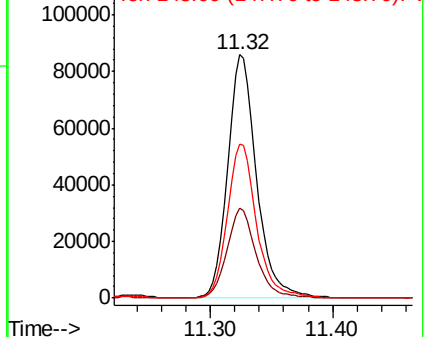
146 100

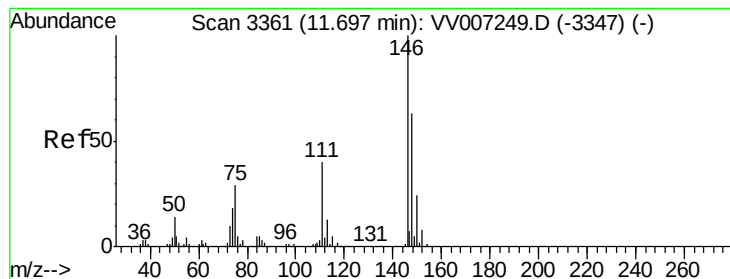
111 36.8 25.4 47.2

148 63.4 44.3 82.3



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





#65

1,2-Dichlorobenzene

Concen: 13.61 ug/L

RT: 11.70 min Scan# 3361

Delta R.T. -0.00 min

Lab File: VV007254.D

Acq: 29 Aug 2018 13:34

Instrument :

MSVOA_V

ClientSampleId :

GAB95

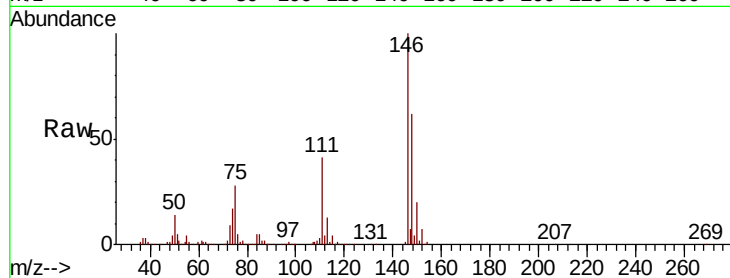
Tot Ion:146 Resp: 416296

Ion Ratio Lower Upper

146 100

111 40.7 33.0 49.6

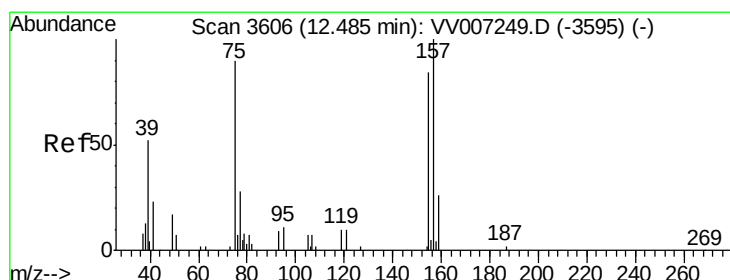
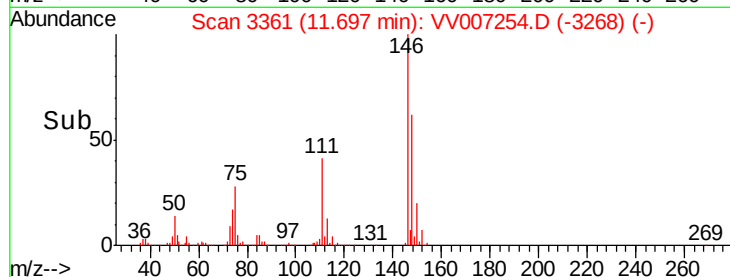
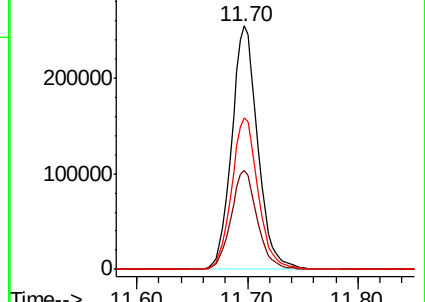
148 62.4 51.6 77.4



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



#66

1,2-Dibromo-3-chloropropane

Concen: 4.23 ug/L

RT: 12.48 min Scan# 3606

Delta R.T. -0.00 min

Lab File: VV007254.D

Acq: 29 Aug 2018 13:34

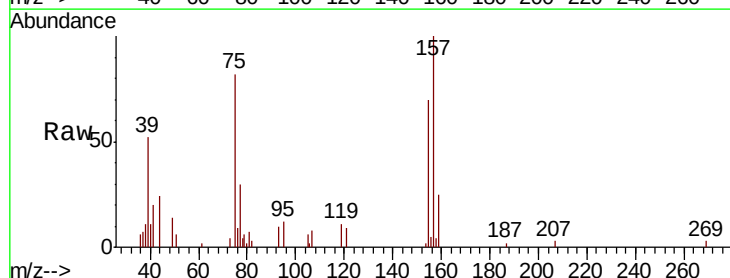
Tgt Ion: 75 Resp: 7579

Ion Ratio Lower Upper

75 100

155 85.9 70.4 105.6

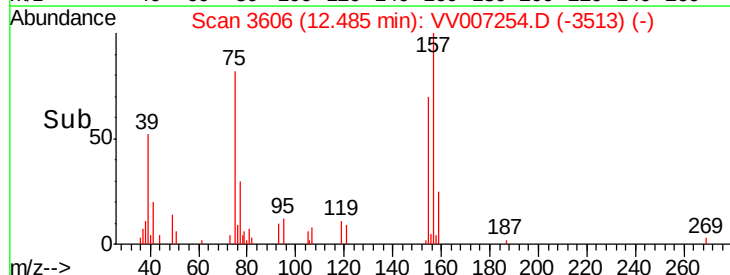
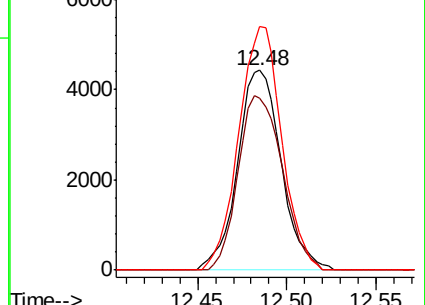
157 122.1 94.2 141.2

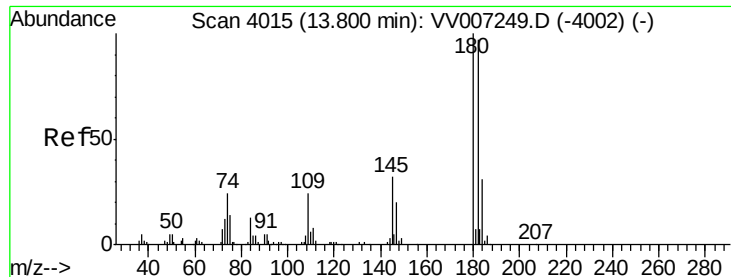


Abundance Ion 75.05 (74.75 to 75.75): VV0

Ion 154.95 (154.65 to 155.65): V

Ion 156.90 (156.60 to 157.60): V

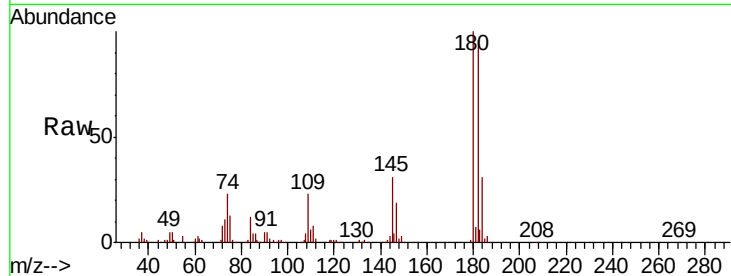




#70
 1,2,3-Trichlorobenzene
 Concen: 11.03 ug/L
 RT: 13.80 min Scan# 4015
 Delta R.T. -0.00 min
 Lab File: VV007254.D
 Acq: 29 Aug 2018 13:34

Instrument :
 MSVOA_V
 ClientSampleId :
 GAB95

Tot Ion	Ratio	Lower	Upper
180	100		
182	95.4	77.0	115.4
145	30.1	23.8	35.8



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

