

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092220\
 Data File : VU040252.D
 Acq On : 22 Sep 2020 17:29
 Operator : SY/MD
 Sample : VSTDCCC010
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTDCCC010EC

Quant Time: Sep 23 08:06:37 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA U\METHOD\524U091120DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Fri Sep 11 13:27:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Fluorobenzene	6.12	96	37935	1.00	ug/l	0.00

System Monitoring Compounds

57) 4-Bromofluorobenzene	10.63	95	15781	1.00	ug/l	0.00
Spiked Amount	1.000		Recovery	=	100.00%	
68) 1,2-Dichlorobenzene-d4	12.19	152	16063	1.13	ug/l	0.00
Spiked Amount	1.000		Recovery	=	113.00%	

Target Compounds

					Ovalue
2) Dichlorodifluoromethane	1.39	85	168686	10.053	ug/l 97
3) Chloromethane	1.53	50	162764	12.123	ug/l 98
4) Vinyl Chloride	1.61	62	158677	10.467	ug/l 98
5) Bromomethane	1.86	94	84085	17.696	ug/l 98
6) Chloroethane	1.94	64	92276	10.626	ug/l 99
7) Trichlorofluoromethane	2.15	101	213848	9.998	ug/l 97
8) 1,1,2-Trichloro-1,2,2-trif	2.59	101	90383	9.458	ug/l 97
9) 1,1-Dichloroethene	2.59	96	67512	9.227	ug/l 99
13) Acetone	2.64	43	265000	47.792	ug/l 97
14) Carbon Disulfide	2.80	76	110190	8.610	ug/l 100
15) Methylene Chloride	3.06	84	137123	11.152	ug/l 98
16) trans-1,2-Dichloroethene	3.37	96	77476	9.851	ug/l 98
17) 1,1-Dichloroethane	3.89	63	190976	9.888	ug/l 98
18) 2-Butanone	4.74	43	404354	48.284	ug/l 100
19) Cyclohexane	5.39	56	125865	10.496	ug/l 98
20) Methylcyclohexane	6.77	83	128889	10.609	ug/l 97
22) cis-1,2-Dichloroethene	4.68	96	101624	10.251	ug/l 85
23) Diethyl Ether	2.39	59	382	0.809	ug/l # 79
25) Methyl tert-Butyl Ether	3.38	73	264693	9.988	ug/l 99
26) Bromochloromethane	4.99	128	45521	9.447	ug/l 97
27) Chloroform	5.11	83	199900	9.462	ug/l 100
28) 1,1,1-Trichloroethane	5.33	97	172319	9.708	ug/l 99
29) 1,1-Dichloropropene	5.39	75	387	0.526	ug/l # 43
30) Carbon Tetrachloride	5.53	117	152184	10.437	ug/l 99
35) Benzene	5.79	78	400524	10.569	ug/l 99
36) 1,2-Dichloroethane	5.81	62	150167	9.860	ug/l 100
37) Trichloroethene	6.55	130	104143	10.698	ug/l 99
38) 1,2-Dichloropropane	6.80	63	123121	10.497	ug/l 97
44) Bromodichloromethane	7.12	83	165944	10.353	ug/l 97
45) 4-Methyl-2-Pentanone	7.81	43	991097	51.849	ug/l 100
46) t-1,4-Dichloro-2-butene	10.82	75	87540	19.013	ug/l # 16
47) Methyl methacrylate	6.77	69	29855	22.686	ug/l # 27
49) Toluene	7.97	92	267956	11.149	ug/l 99
50) t-1,3-Dichloropropene	8.22	75	153809	10.243	ug/l 97
51) cis-1,3-Dichloropropene	7.62	75	160638	10.397	ug/l 100
52) 1,1,2-Trichloroethane	8.41	97	92302	9.906	ug/l 98
54) 2-Hexanone	8.69	43	697445	51.615	ug/l 99
55) Dibromochloromethane	8.82	129	110211	10.228	ug/l 98
56) 1,2-Dibromoethane	8.93	107	85381	9.971	ug/l 97
58) Tetrachloroethene	8.56	164	82596	11.414	ug/l 96
59) Chlorobenzene	9.45	112	298558	10.564	ug/l 96

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 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Fri Sep 11 13:27:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

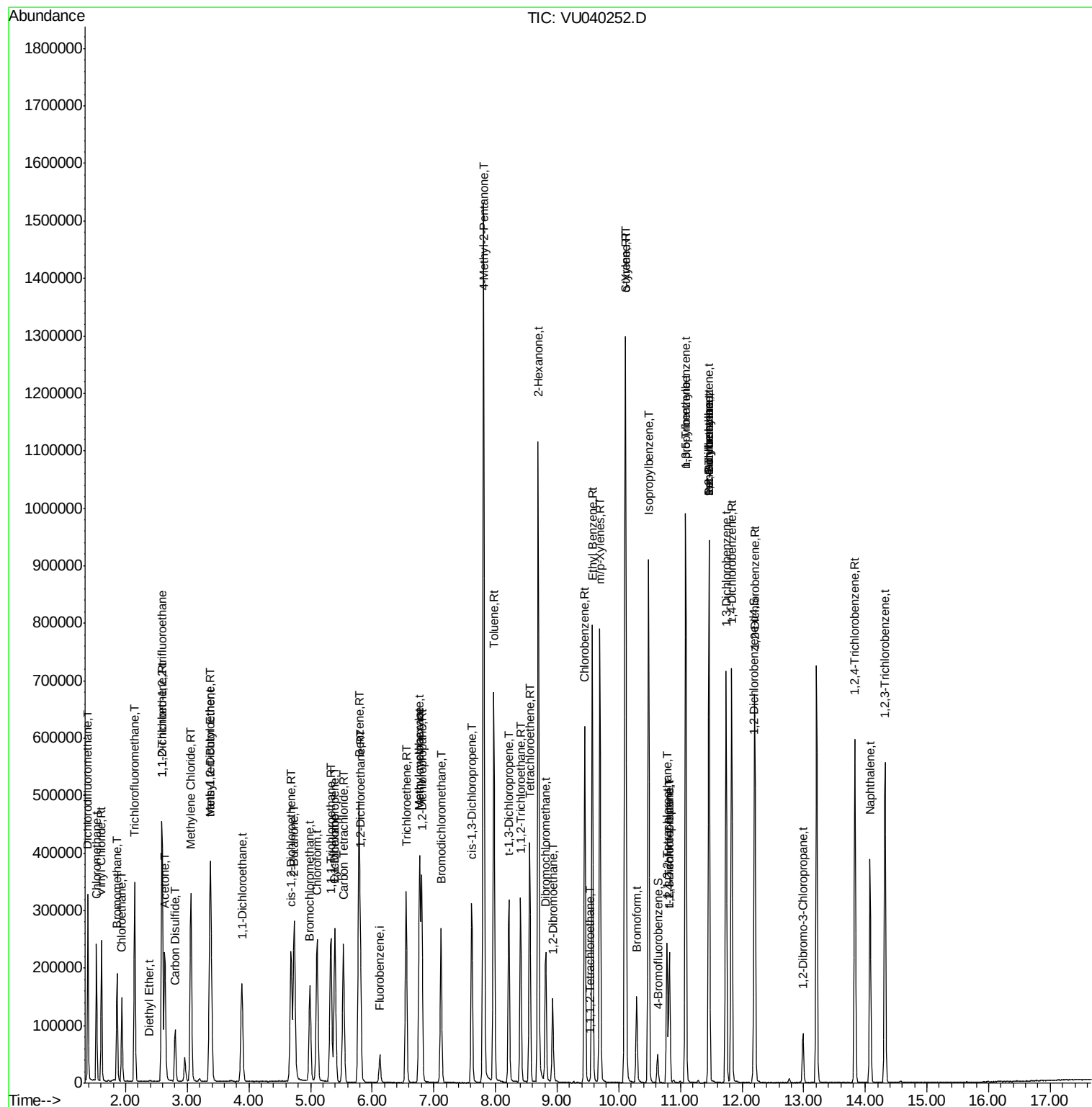
60) 1,1,1,2-Tetrachloroethane	9.53	131	139	3.604	ug/l #	1
61) Pentachloroethane	11.46	117	17378	11.642	ug/l #	16
63) Ethyl Benzene	9.57	91	528674	11.265	ug/l	100
64) m/p-Xylenes	9.69	106	205700	23.077	ug/l	99
65) o-Xylene	10.10	106	199042	11.638	ug/l	96
66) Styrene	10.11	104	366515	12.006	ug/l	99
67) Bromoform	10.29	173	60500	10.722	ug/l #	99
69) Isopropylbenzene	10.48	105	543109	11.463	ug/l	99
70) 1,1,2,2-Tetrachloroethane	10.78	83	116156	9.573	ug/l	98
71) 1,2,3-Trichloropropane	10.82	75	87540	9.439	ug/l	82
73) n-propylbenzene	11.09	120	231483	12.028	ug/l #	1
75) 1,3,5-Trimethylbenzene	11.09	105	484085	11.724	ug/l	97
77) tert-Butylbenzene	11.46	119	60061	12.127	ug/l #	66
78) 1,2,4-Trimethylbenzene	11.46	105	482281	11.742	ug/l	99
79) sec-Butylbenzene	11.46	105	482281	11.742	ug/l #	58
82) 1,3-Dichlorobenzene	11.74	146	265490	11.117	ug/l	98
83) 1,4-Dichlorobenzene	11.83	146	268040	11.480	ug/l	99
85) 1,2-Dichlorobenzene	12.21	146	247938	11.141	ug/l	98
86) 1,2-Dibromo-3-Chloropropan	12.99	75	20636	9.993	ug/l	91
87) 1,2,4-Trichlorobenzene	13.83	180	164247	12.842	ug/l	97
89) Naphthalene	14.08	128	291559	12.347	ug/l	99
90) 1,2,3-Trichlorobenzene	14.32	180	152491	12.546	ug/l	98

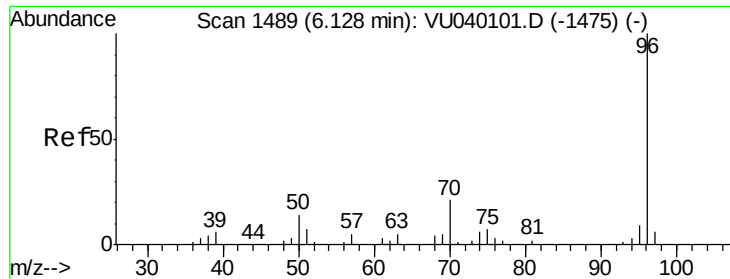
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Fluorobenzene

Concen: 1.000 ug/l

RT: 6.12 min Scan# 1488

Delta R.T. -0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :
MSVOA_V
ClientSampleId :
VSTDCCC010EC

Tot Ion: 96 Resp: 37935

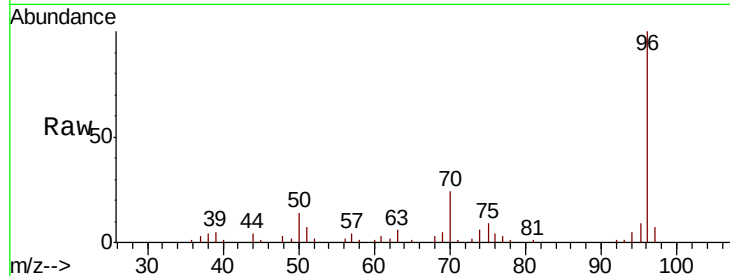
Ion Ratio Lower Upper

96 100

70 22.4 17.1 25.7

95 9.0 7.6 11.4

97 0.0 0.0 0.0

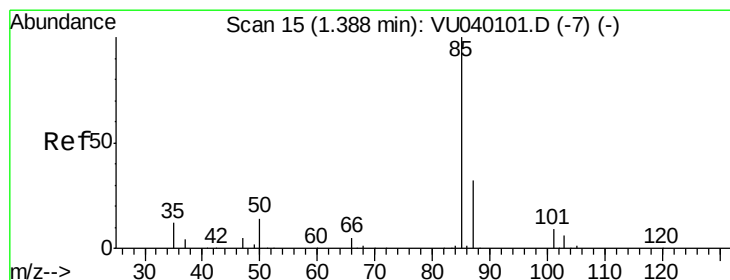
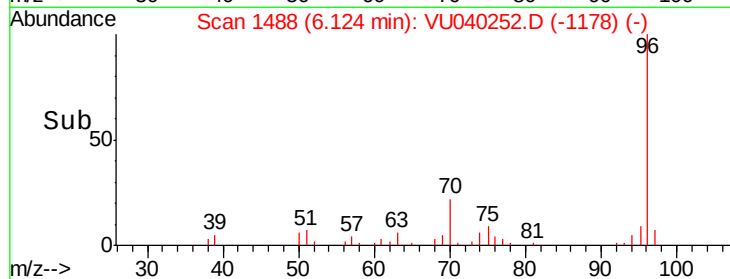
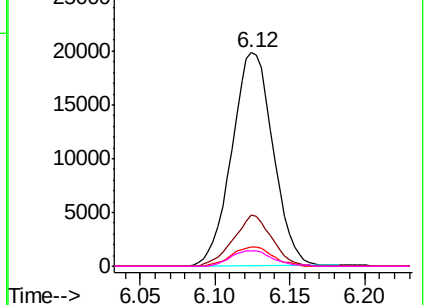


Abundance Ion 96.00 (95.70 to 96.70): VU0

Ion 70.00 (69.70 to 70.70): VU0

Ion 95.00 (94.70 to 95.70): VU0

Ion 97.00 (96.70 to 97.70): VU0



#2

Dichlorodifluoromethane

Concen: 10.053 ug/l

RT: 1.39 min Scan# 15

Delta R.T. 0.00 min

Lab File: VU040252.D

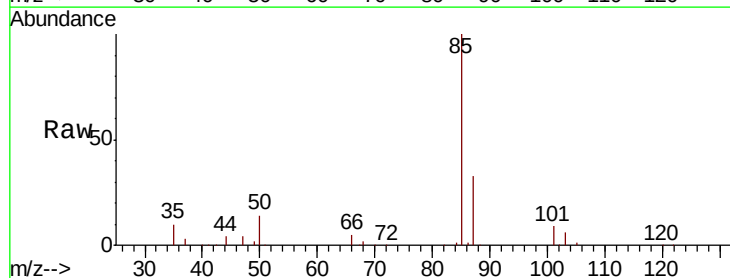
Acq: 22 Sep 2020 17:29

Tgt Ion: 85 Resp: 168686

Ion Ratio Lower Upper

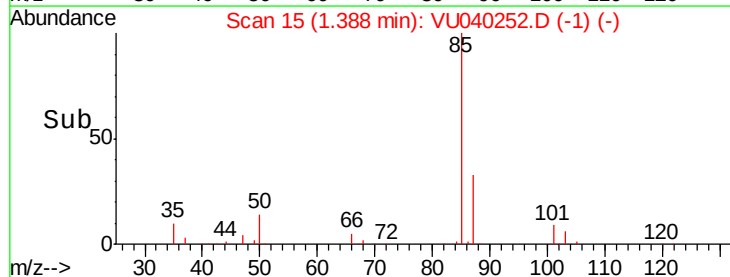
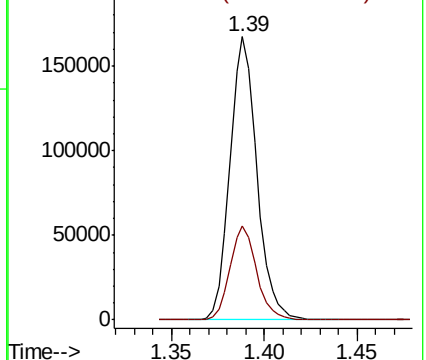
85 100

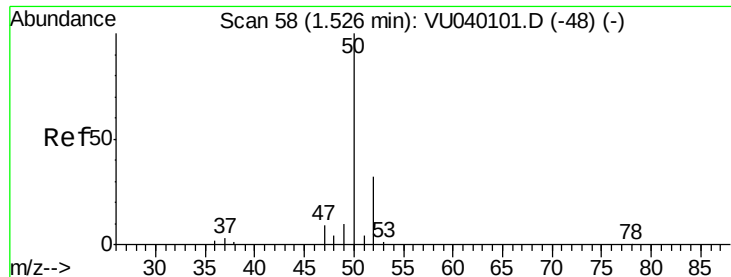
87 33.0 15.6 46.8



Abundance Ion 85.00 (84.70 to 85.70): VU0

Ion 87.00 (86.70 to 87.70): VU0





#3

Chloromethane

Concen: 12.123 ug/l

RT: 1.53 min Scan# 58

Delta R.T. 0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

MSVOA_V

ClientSampleId :

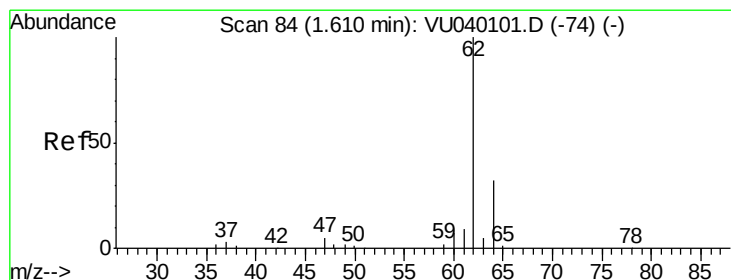
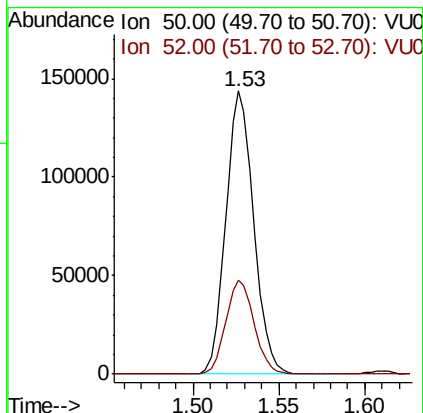
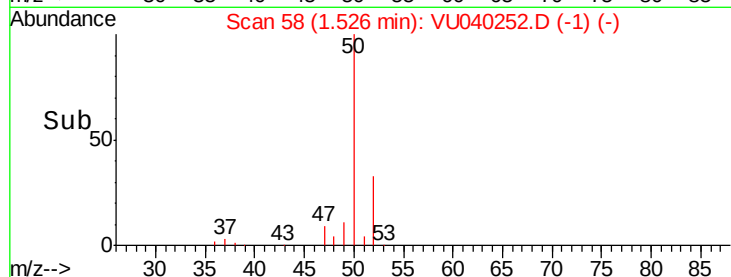
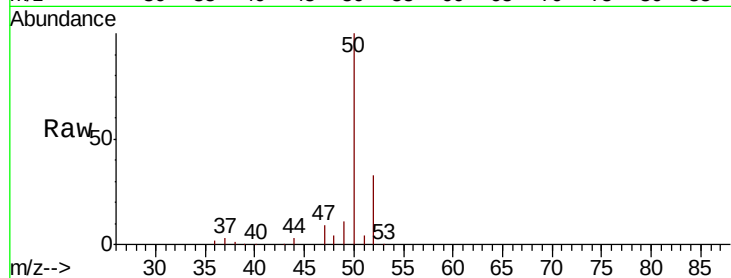
VSTDCCC010EC

Tot Ion: 50 Resp: 162764

Ion Ratio Lower Upper

50 100

52 33.4 25.9 38.9



#4

Vinyl Chloride

Concen: 10.467 ug/l

RT: 1.61 min Scan# 84

Delta R.T. 0.00 min

Lab File: VU040252.D

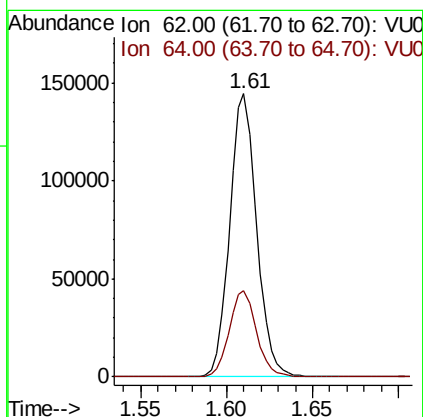
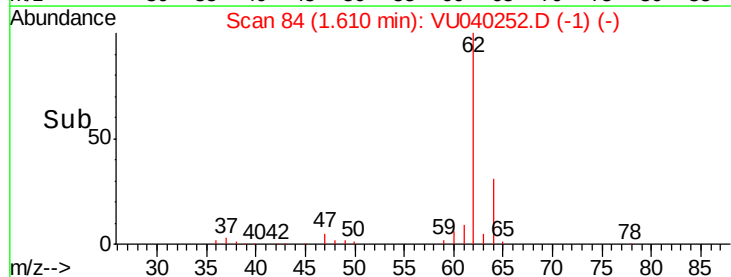
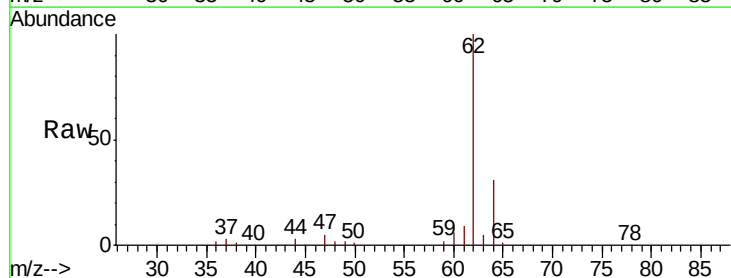
Acq: 22 Sep 2020 17:29

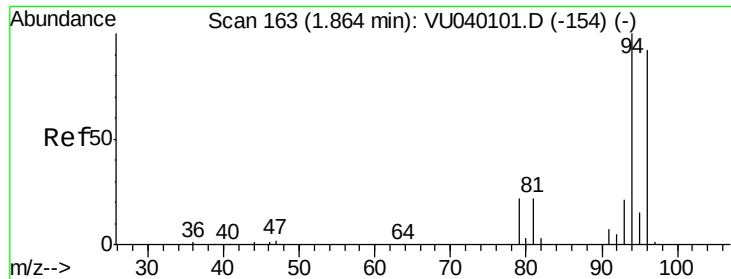
Tgt Ion: 62 Resp: 158677

Ion Ratio Lower Upper

62 100

64 30.5 25.4 38.0





#5

Bromomethane

Concen: 17.696 ug/l

RT: 1.86 min Scan# 162

Delta R.T. -0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

MSVOA_V

ClientSampleId :

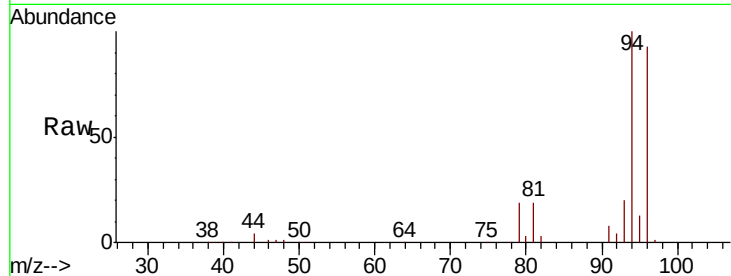
VSTDCCC010EC

Tot Ion: 94 Resp: 84085

Ion Ratio Lower Upper

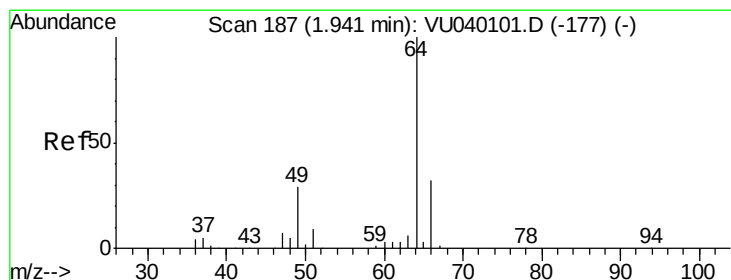
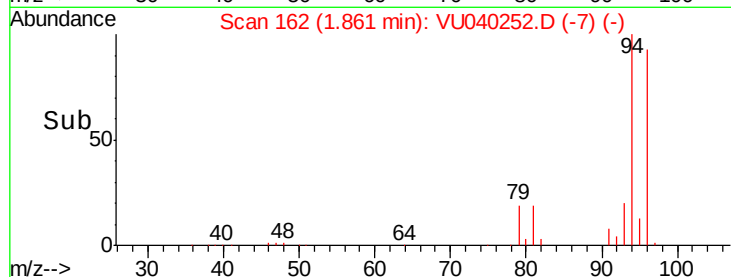
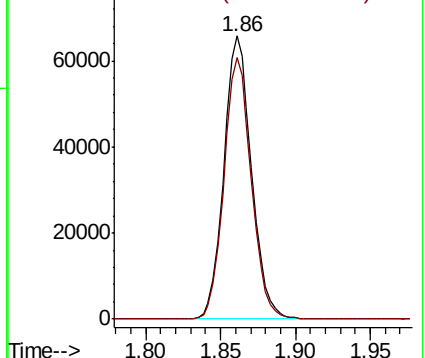
94 100

96 92.5 75.4 113.2



Abundance Ion 94.00 (93.70 to 94.70): VU0

Ion 96.00 (95.70 to 96.70): VU0



#6

Chloroethane

Concen: 10.626 ug/l

RT: 1.94 min Scan# 187

Delta R.T. 0.00 min

Lab File: VU040252.D

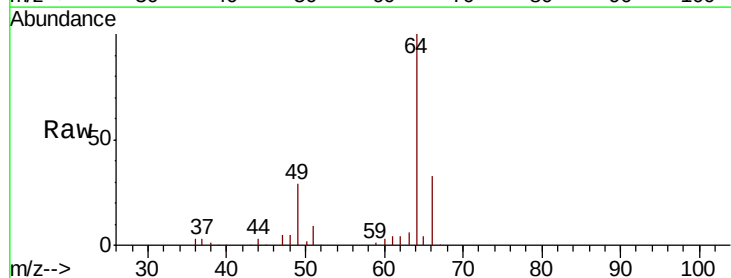
Acq: 22 Sep 2020 17:29

Tgt Ion: 64 Resp: 92276

Ion Ratio Lower Upper

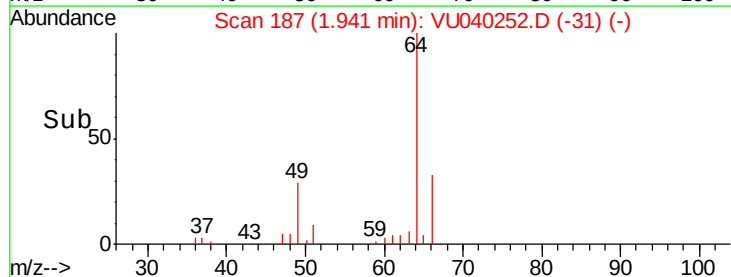
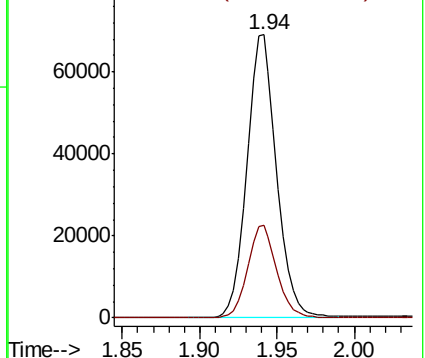
64 100

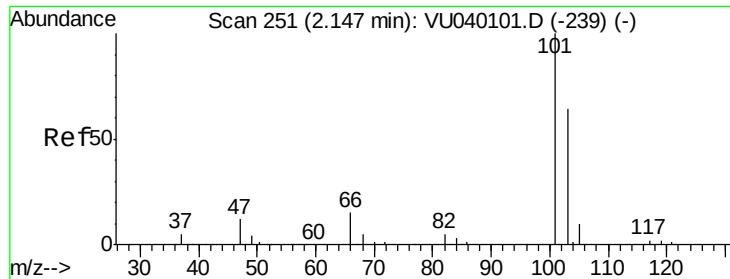
66 32.7 26.7 40.1



Abundance Ion 64.00 (63.70 to 64.70): VU0

Ion 66.00 (65.70 to 66.70): VU0



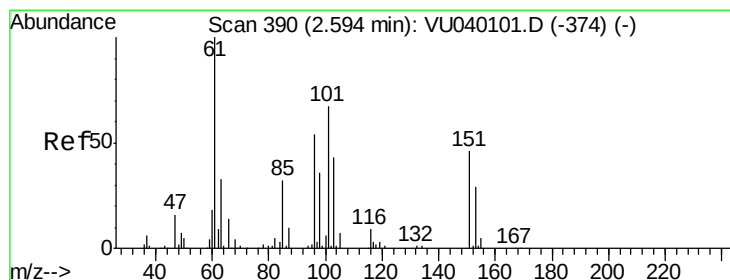
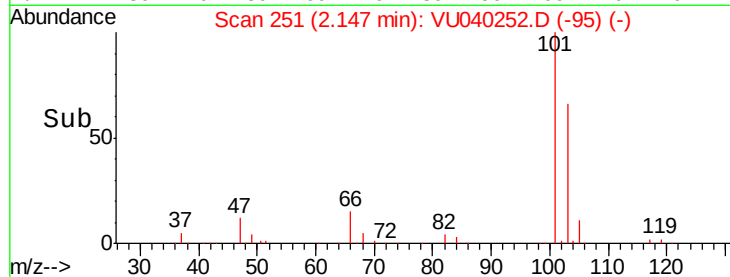
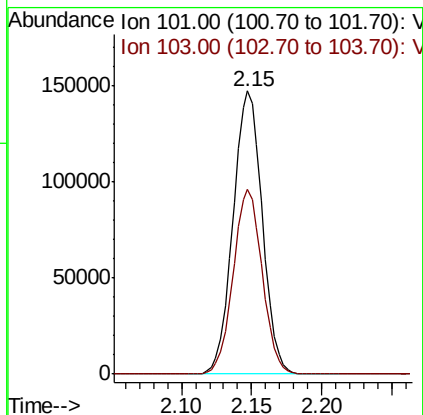
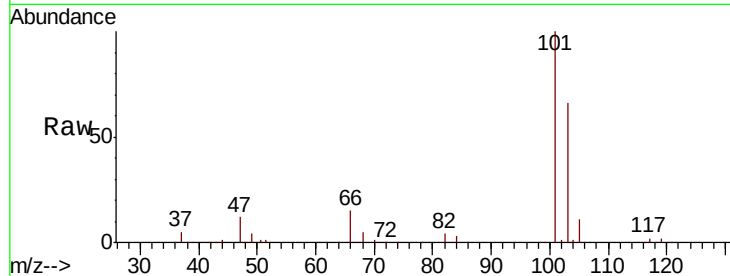


#7

Trichlorofluoromethane
 Concen: 9.998 ug/l
 RT: 2.15 min Scan# 251
 Delta R.T. 0.00 min
 Lab File: VU040252.D
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Instrument :
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 VSTDCCC010EC

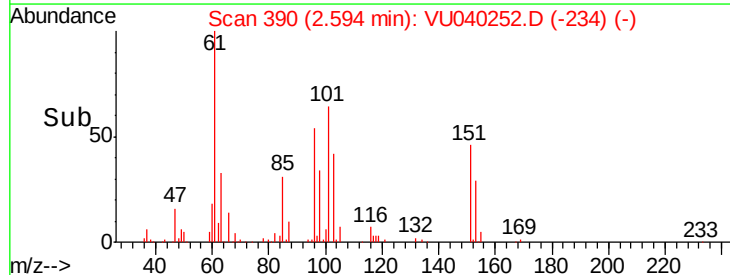
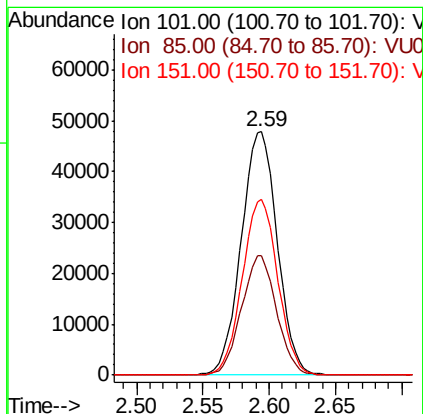
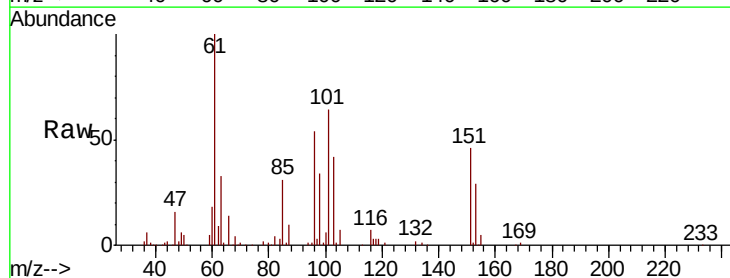
Tot Ion:101 Resp: 213848
 Ion Ratio Lower Upper
 101 100
 103 65.5 50.8 76.2

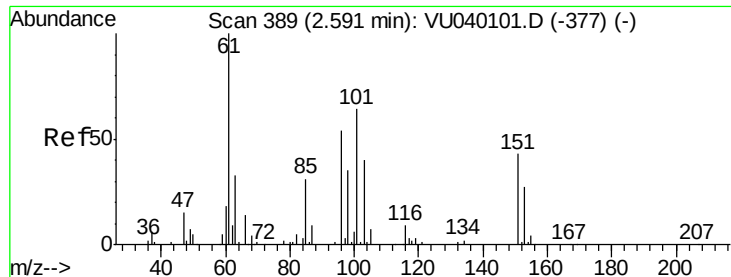


#8

1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 9.458 ug/l
 RT: 2.59 min Scan# 390
 Delta R.T. 0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

Tgt Ion:101 Resp: 90383
 Ion Ratio Lower Upper
 101 100
 85 47.6 38.5 57.7
 151 71.3 54.6 81.8





#9

1,1-Dichloroethene

Concen: 9.227 ug/l

RT: 2.59 min Scan# 389

Delta R.T. 0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

MSVOA_V

ClientSampleId :

VSTDCCC010EC

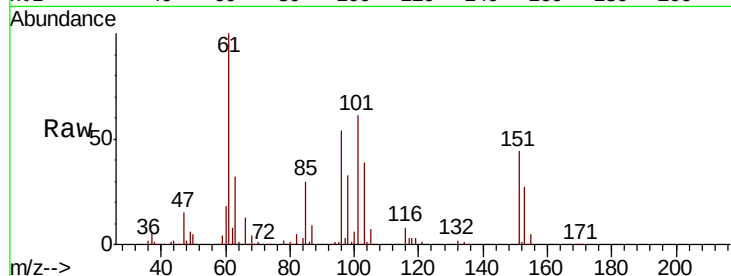
Tot Ion: 96 Resp: 67512

Ion Ratio Lower Upper

96 100

61 186.8 0.0 557.1

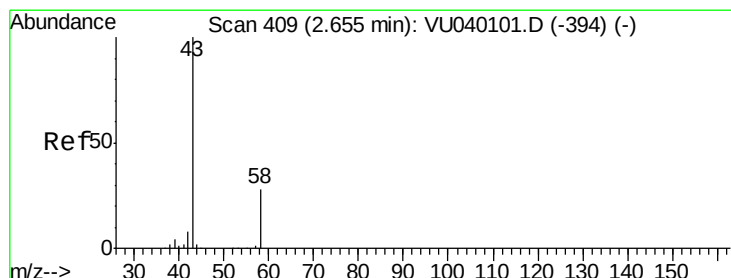
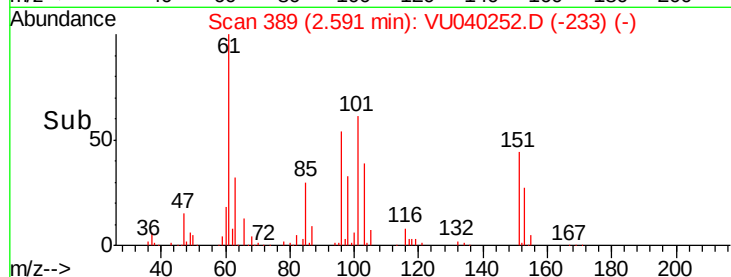
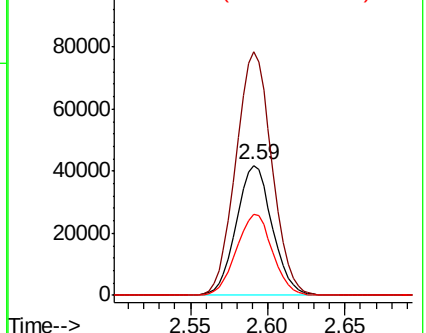
98 62.3 0.0 125.6



Abundance Ion 96.00 (95.70 to 96.70): VU040252.D (-233) (-)

Ion 61.00 (60.70 to 61.70): VU040252.D (-233) (-)

Ion 98.00 (97.70 to 98.70): VU040252.D (-233) (-)



#13

Acetone

Concen: 47.792 ug/l

RT: 2.64 min Scan# 403

Delta R.T. -0.02 min

Lab File: VU040252.D

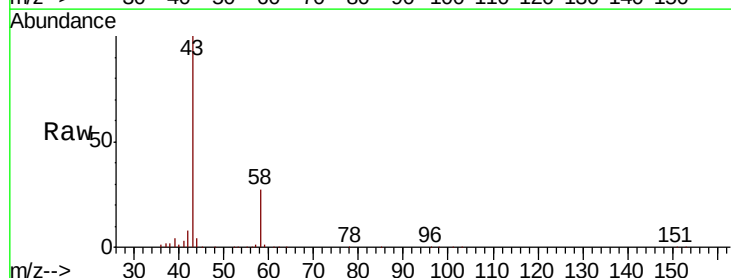
Acq: 22 Sep 2020 17:29

Tgt Ion: 43 Resp: 265000

Ion Ratio Lower Upper

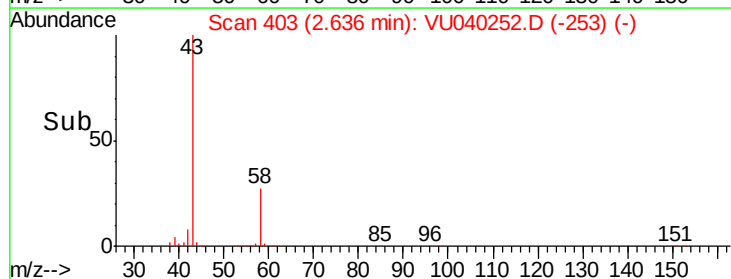
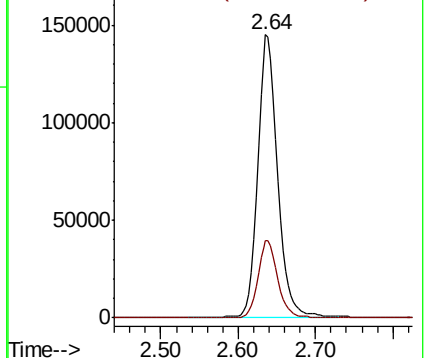
43 100

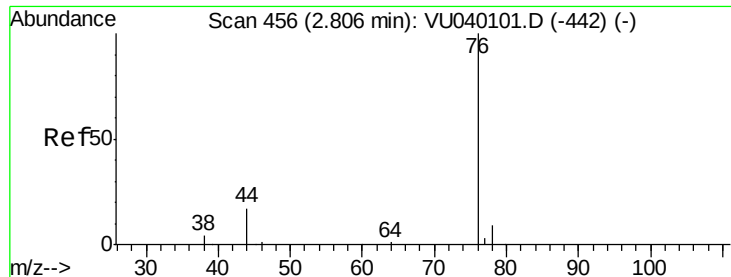
58 27.3 20.6 31.0



Abundance Ion 43.00 (42.70 to 43.70): VU040252.D (-253) (-)

Ion 58.00 (57.70 to 58.70): VU040252.D (-253) (-)





#14

Carbon Disulfide

Concen: 8.610 ug/l

RT: 2.80 min Scan# 455

Delta R.T. -0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

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ClientSampleId :

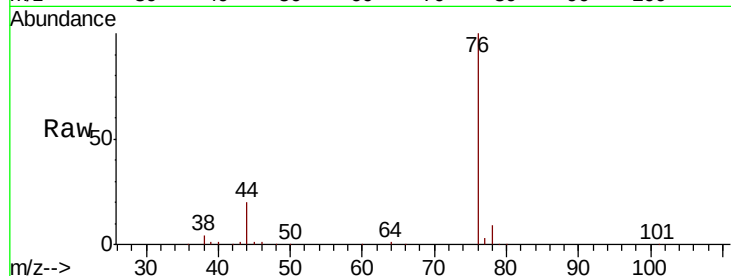
VSTDCCC010EC

Tot Ion: 76 Resp: 110190

Ion Ratio Lower Upper

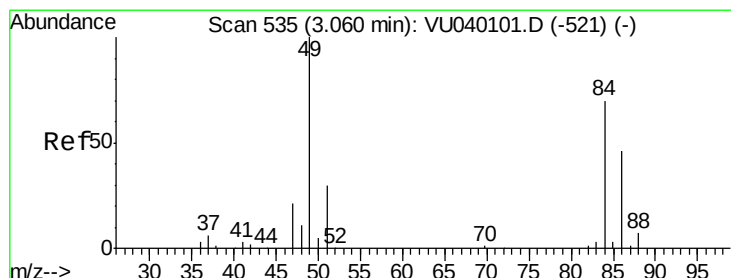
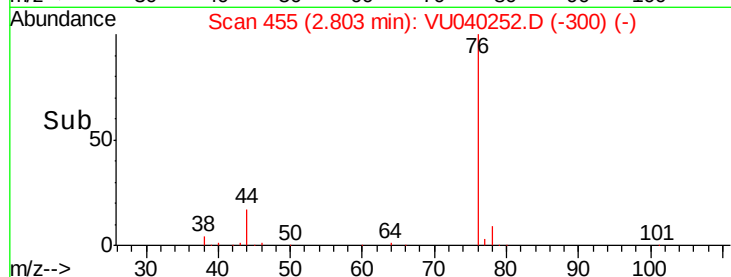
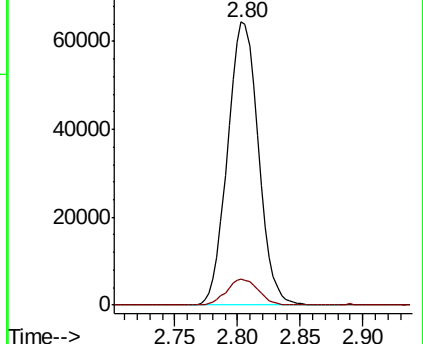
76 100

78 8.9 7.2 10.8



Abundance Ion 76.00 (75.70 to 76.70): VU040101.D (-442) (-)

Ion 78.00 (77.70 to 78.70): VU040101.D (-442) (-)



#15

Methylene Chloride

Concen: 11.152 ug/l

RT: 3.06 min Scan# 534

Delta R.T. -0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Tgt Ion: 84 Resp: 137123

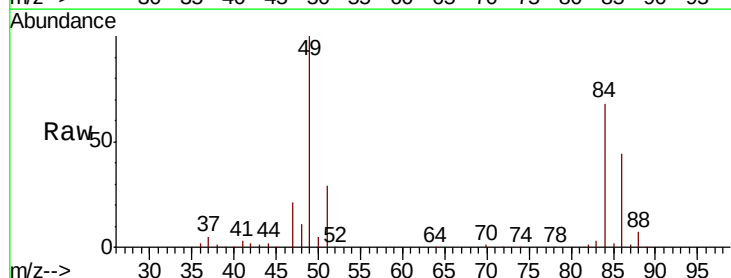
Ion Ratio Lower Upper

84 100

49 147.2 114.3 171.5

51 43.0 0.0 84.6

86 64.2 50.6 76.0

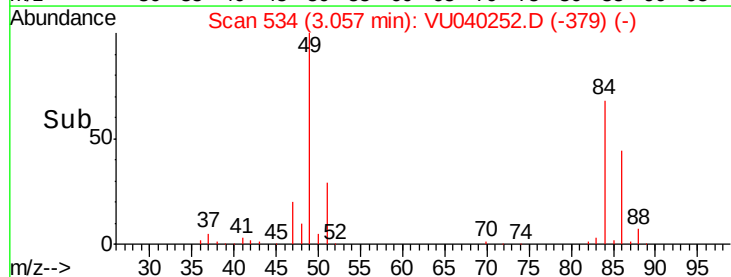
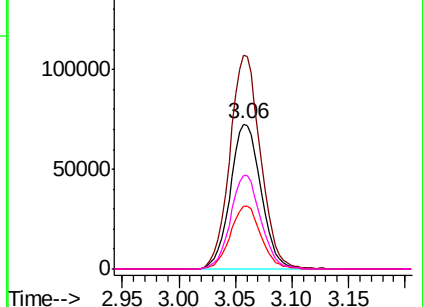


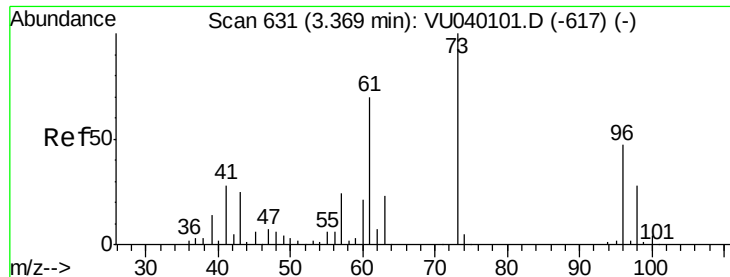
Abundance Ion 84.00 (83.70 to 84.70): VU040101.D (-521) (-)

Ion 49.00 (48.70 to 49.70): VU040101.D (-521) (-)

Ion 51.00 (50.70 to 51.70): VU040101.D (-521) (-)

Ion 86.00 (85.70 to 86.70): VU040101.D (-521) (-)

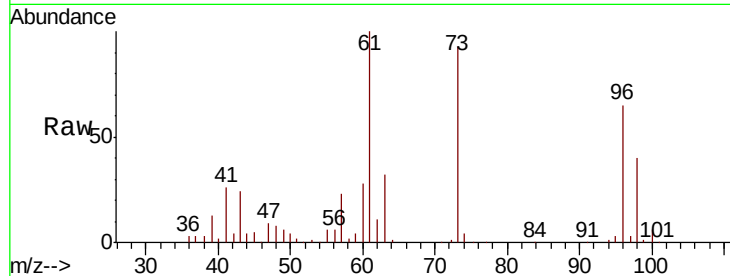




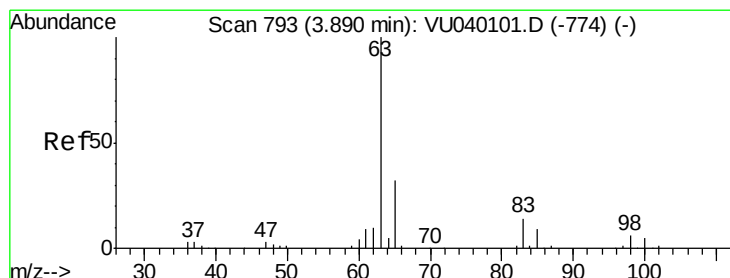
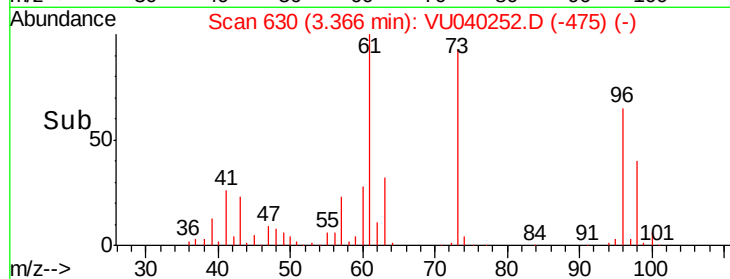
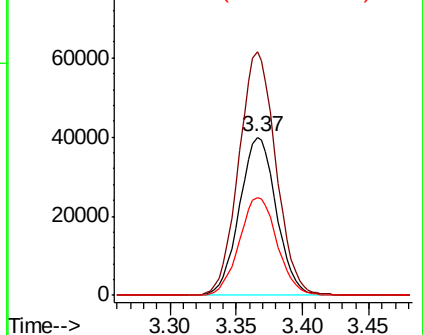
#16
trans-1,2-Dichloroethene
Concen: 9.851 ug/l
RT: 3.37 min Scan# 630
Delta R.T. -0.00 min
Lab File: VU040252.D
Acq: 22 Sep 2020 17:29

Instrument :
MSVOA_V
ClientSampleId :
VSTDCCC010EC

Tot Ion: 96 Resp: 77476
Ion Ratio Lower Upper
96 100
61 154.1 121.4 182.0
98 62.1 51.9 77.9

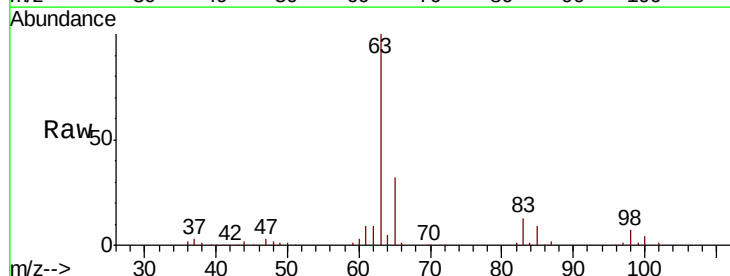


Abundance Ion 96.00 (95.70 to 96.70): VU0
Ion 61.00 (60.70 to 61.70): VU0
Ion 98.00 (97.70 to 98.70): VU0

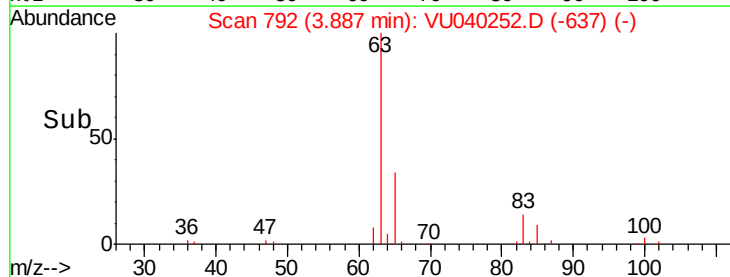
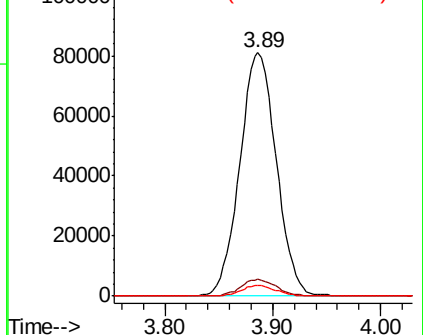


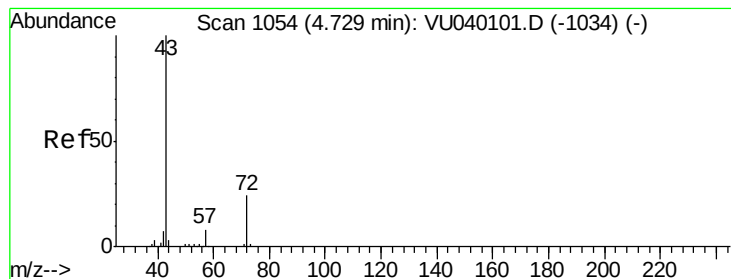
#17
1,1-Dichloroethane
Concen: 9.888 ug/l
RT: 3.89 min Scan# 792
Delta R.T. -0.00 min
Lab File: VU040252.D
Acq: 22 Sep 2020 17:29

Tgt Ion: 63 Resp: 190976
Ion Ratio Lower Upper
63 100
98 6.9 3.1 9.4
100 4.3 2.0 5.8



Abundance Ion 63.00 (62.70 to 63.70): VU0
Ion 98.00 (97.70 to 98.70): VU0
Ion 100.00 (99.70 to 100.70): VU0





#18

2-Butanone

Concen: 48.284 ug/l

RT: 4.74 min Scan# 1056

Delta R.T. 0.01 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

MSVOA_V

ClientSampleId :

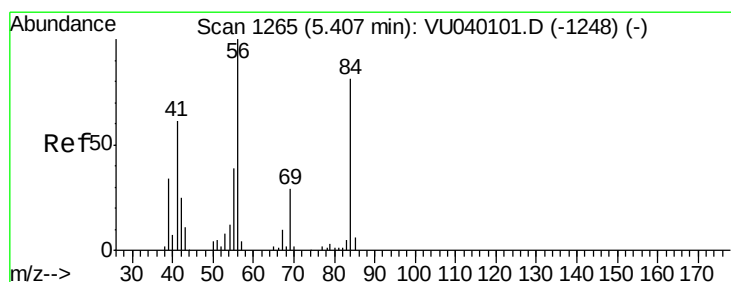
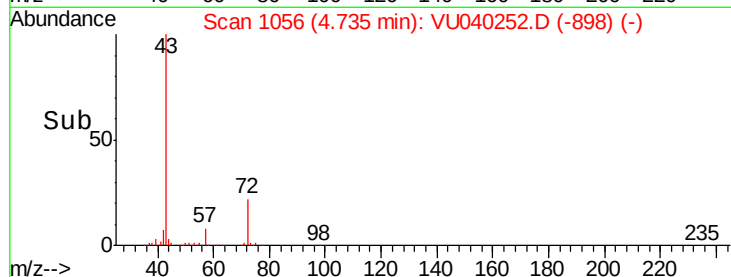
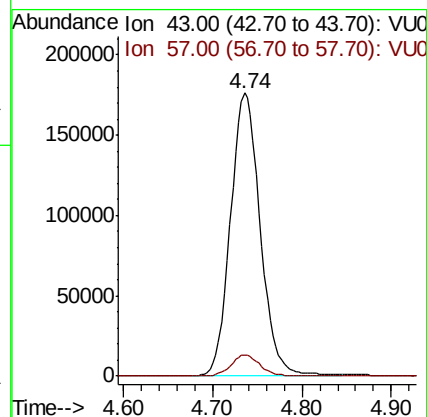
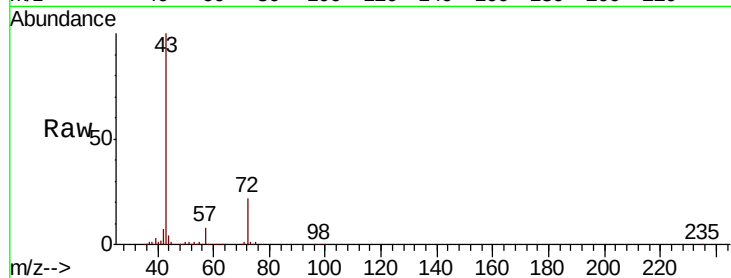
VSTDCCC010EC

Tot Ion: 43 Resp: 404354

Ion Ratio Lower Upper

43 100

57 7.6 0.0 15.2



#19

Cyclohexane

Concen: 10.496 ug/l

RT: 5.39 min Scan# 1261

Delta R.T. -0.01 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

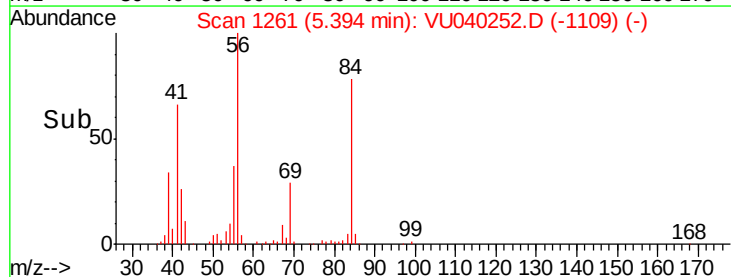
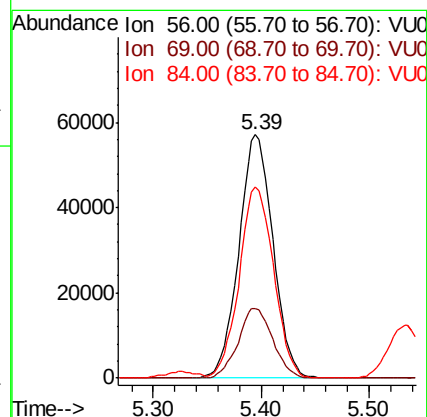
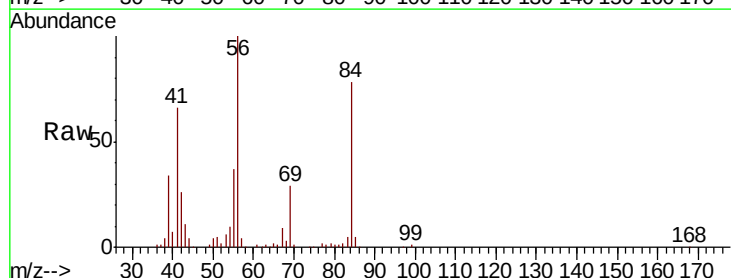
Tgt Ion: 56 Resp: 125865

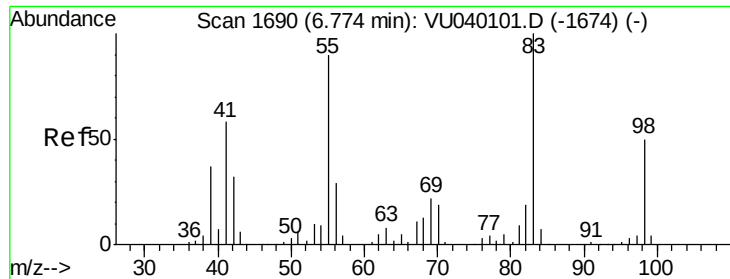
Ion Ratio Lower Upper

56 100

69 28.9 23.5 35.3

84 77.9 63.8 95.6

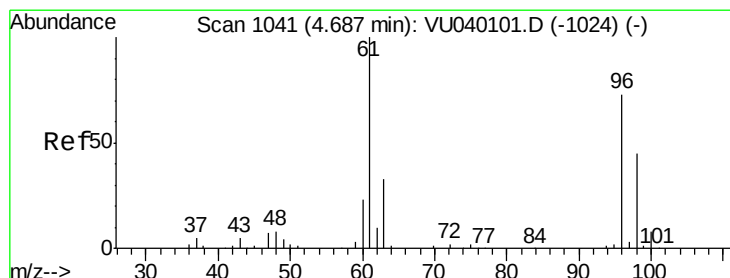
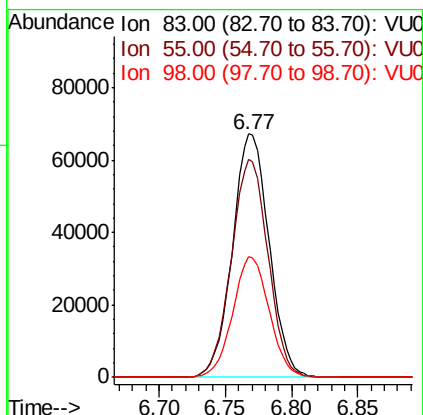
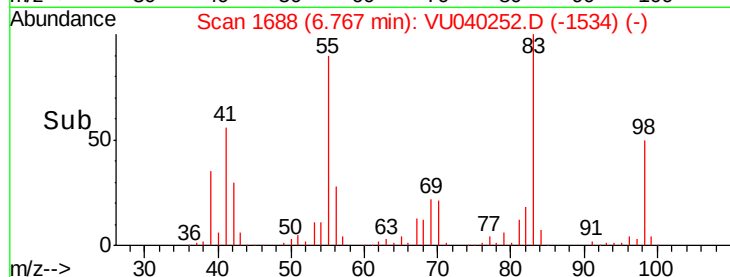
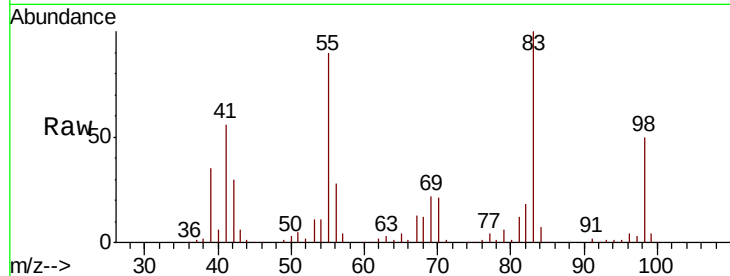




#20
Methylvlcyclohexane
Concen: 10.609 ug/l
RT: 6.77 min Scan# 1688
Delta R.T. -0.01 min
Lab File: VU040252.D
Acq: 22 Sep 2020 17:29

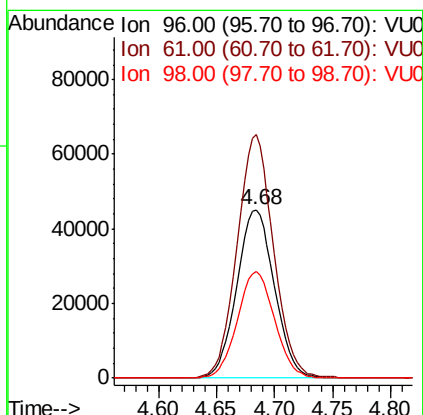
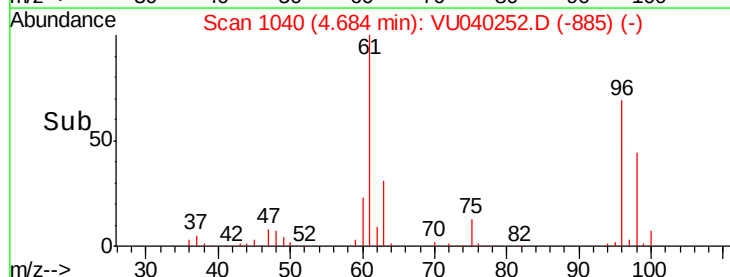
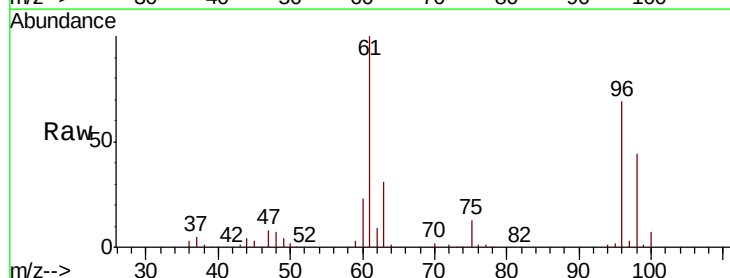
Instrument :
MSVOA_V
ClientSampleId :
VSTDCCC010EC

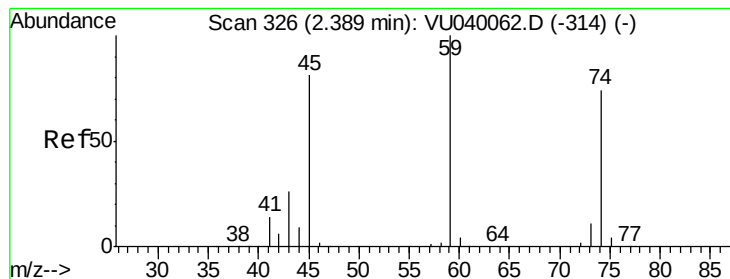
Tot Ion: 83 Resp: 128889
Ion Ratio Lower Upper
83 100
55 89.5 69.4 104.2
98 49.6 37.5 56.3



#22
cis-1,2-Dichloroethene
Concen: 10.251 ug/l
RT: 4.68 min Scan# 1040
Delta R.T. -0.00 min
Lab File: VU040252.D
Acq: 22 Sep 2020 17:29

Tgt Ion: 96 Resp: 101624
Ion Ratio Lower Upper
96 100
61 140.3 0.0 420.0
98 62.6 31.8 95.3





#23

Diethyl Ether

Concen: 0.809 ug/l

RT: 2.39 min Scan# 326

Delta R.T. -0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

MSVOA_V

ClientSampleId :

VSTDCCC010EC

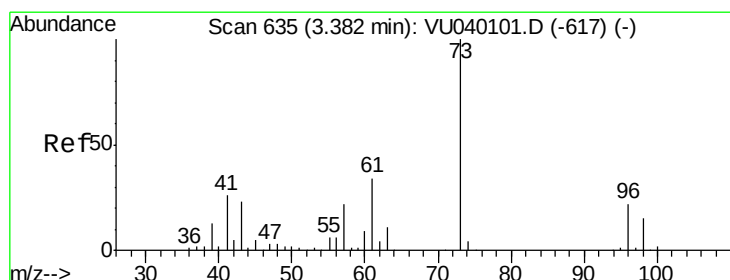
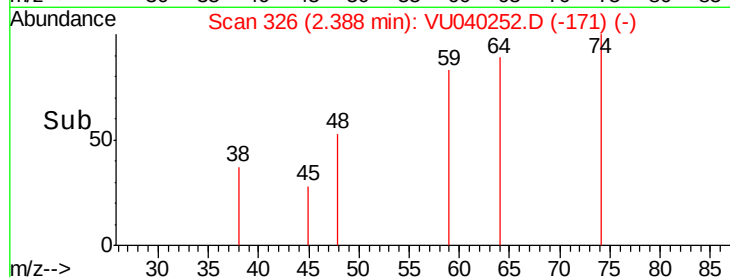
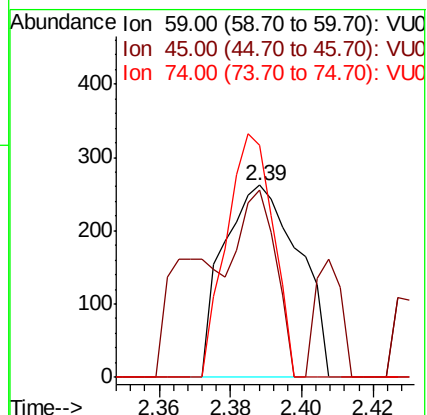
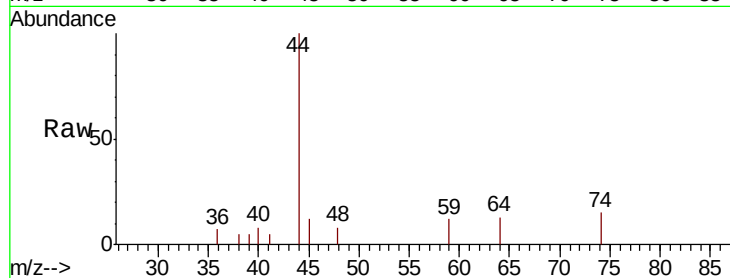
Tot Ion: 59 Resp: 382

Ion Ratio Lower Upper

59 100

45 49.2 62.4 93.6#

74 78.8 57.7 86.5



#25

Methyl tert-Butyl Ether

Concen: 9.988 ug/l

RT: 3.38 min Scan# 636

Delta R.T. 0.00 min

Lab File: VU040252.D

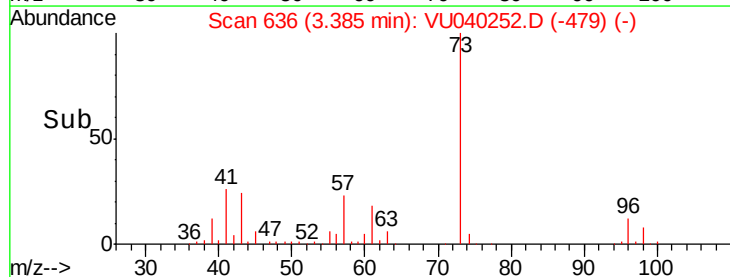
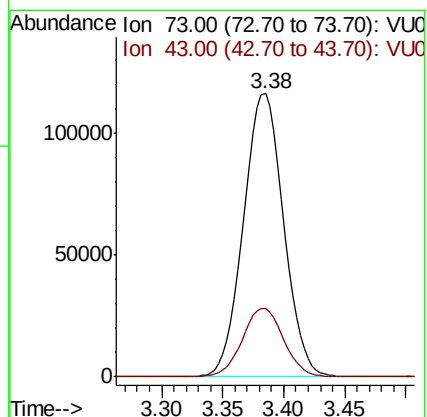
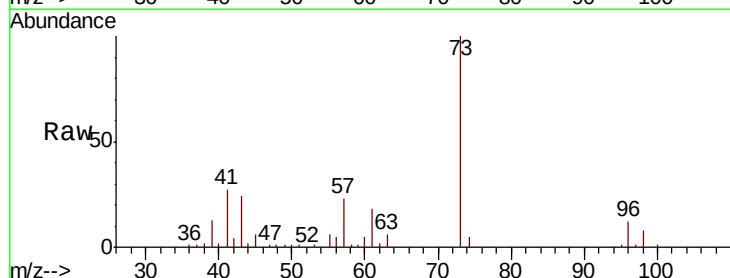
Acq: 22 Sep 2020 17:29

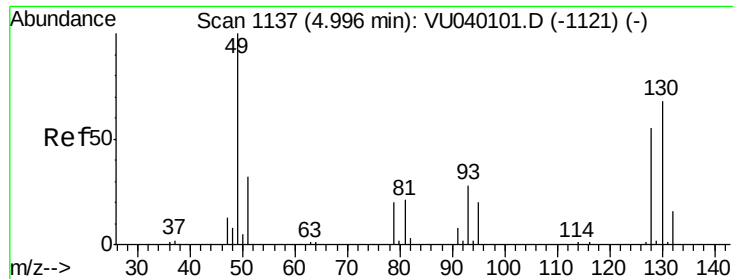
Tgt Ion: 73 Resp: 264693

Ion Ratio Lower Upper

73 100

43 24.6 20.0 30.0

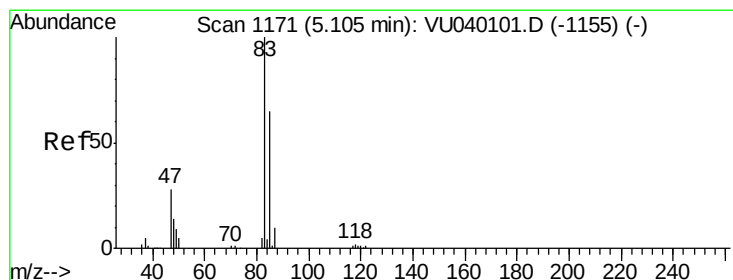
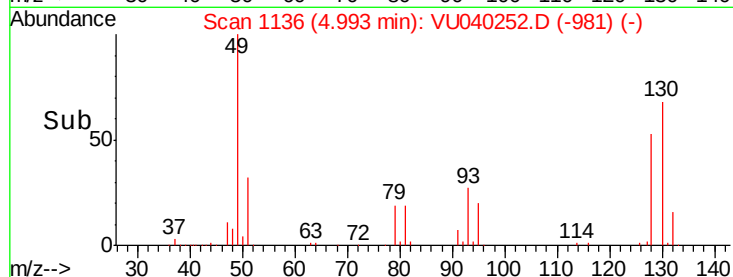
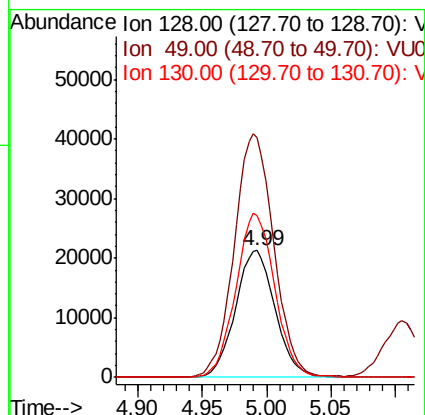
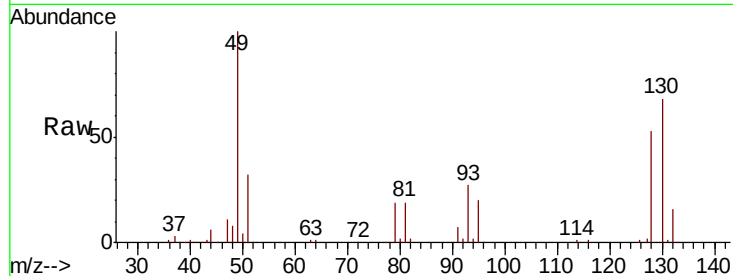




#26
Bromochloromethane
Concen: 9.447 ug/l
RT: 4.99 min Scan# 1136
Delta R.T. -0.00 min
Lab File: VU040252.D
Acq: 22 Sep 2020 17:29

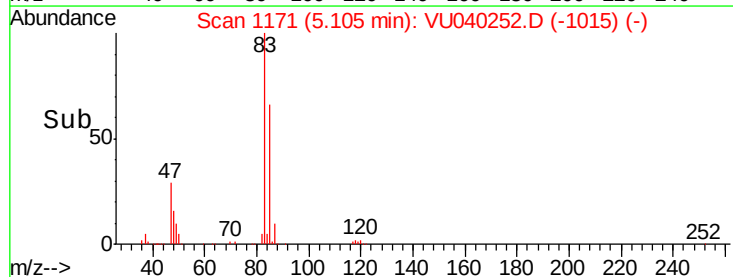
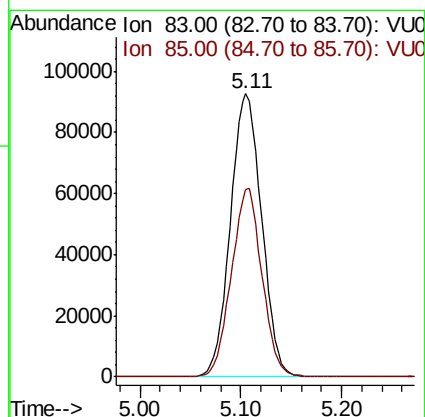
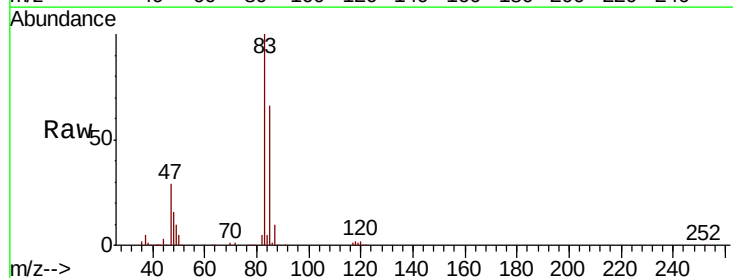
Instrument :
MSVOA_V
ClientSampleId :
VSTDCCC010EC

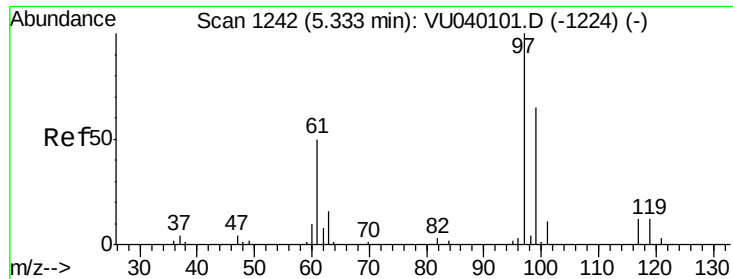
Tot Ion:128 Resp: 45521
Ion Ratio Lower Upper
128 100
49 191.2 0.0 390.6
130 127.2 104.9 157.3



#27
Chloroform
Concen: 9.462 ug/l
RT: 5.11 min Scan# 1171
Delta R.T. 0.00 min
Lab File: VU040252.D
Acq: 22 Sep 2020 17:29

Tgt Ion: 83 Resp: 199900
Ion Ratio Lower Upper
83 100
85 66.3 0.0 132.4

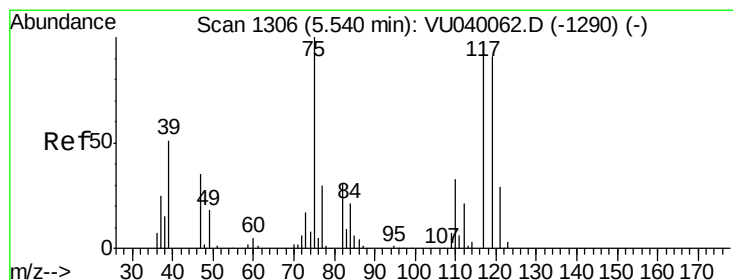
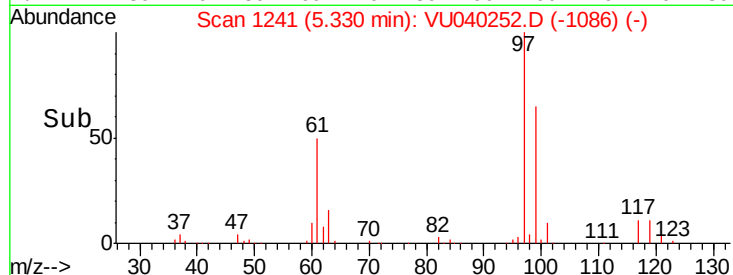
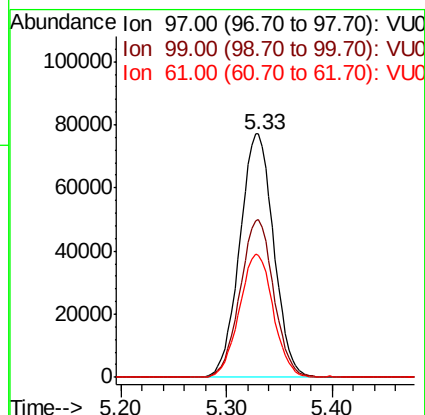
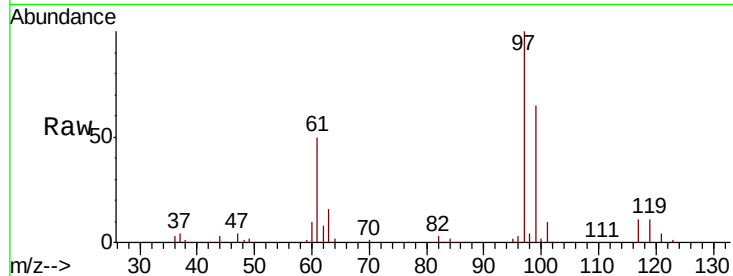




#28
 1,1,1-Trichloroethane
 Concen: 9.708 ug/l
 RT: 5.33 min Scan# 1241
 Delta R.T. -0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

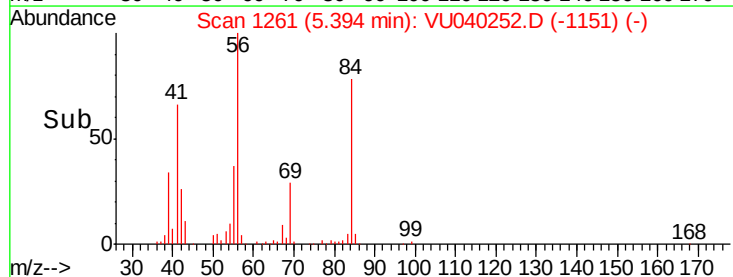
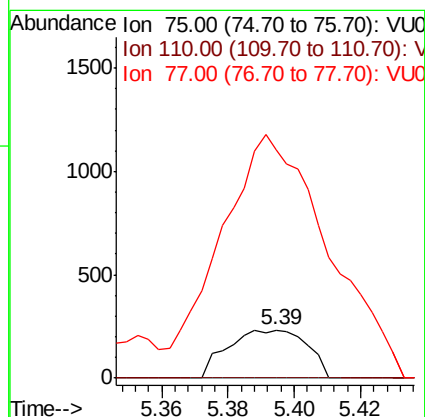
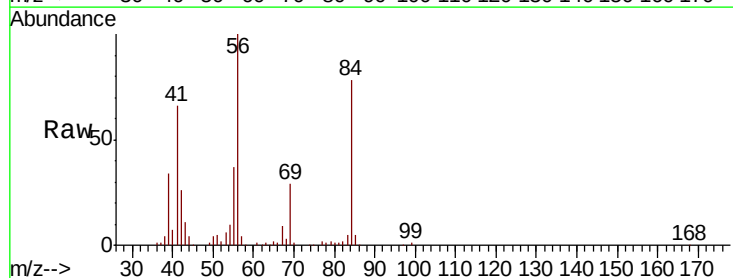
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTDCCC010EC

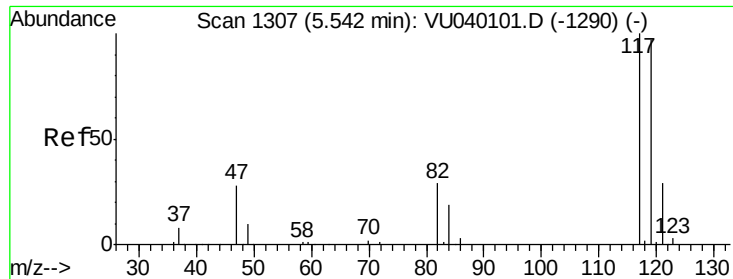
Tot Ion: 97 Resp: 172319
 Ion Ratio Lower Upper
 97 100
 99 64.3 31.8 95.4
 61 50.6 25.1 75.2



#29
 1,1-Dichloropropene
 Concen: 0.526 ug/l
 RT: 5.39 min Scan# 1261
 Delta R.T. -0.15 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

Tgt Ion: 75 Resp: 387
 Ion Ratio Lower Upper
 75 100
 110 0.0 16.2 48.6#
 77 0.0 25.3 37.9#

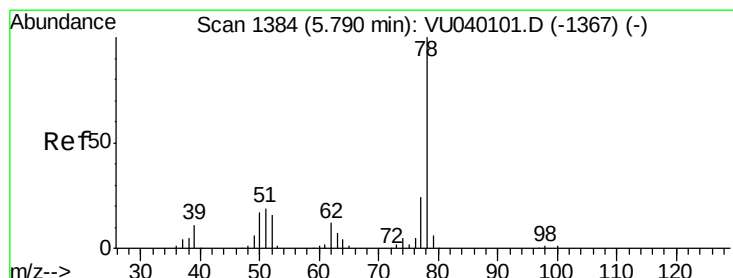
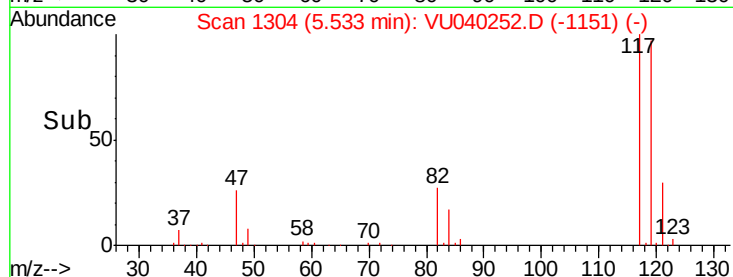
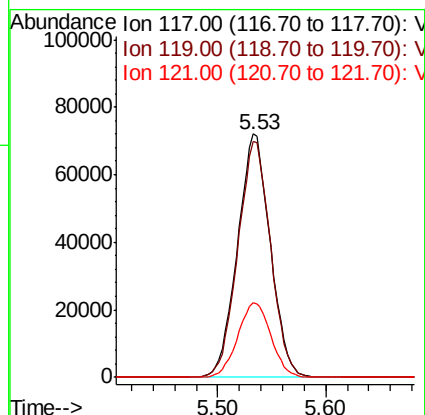
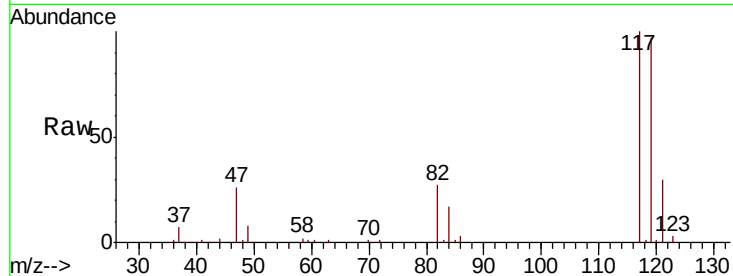




#30
Carbon Tetrachloride
Concen: 10.437 ug/l
RT: 5.53 min Scan# 1304
Delta R.T. -0.01 min
Lab File: VU040252.D
Acq: 22 Sep 2020 17:29

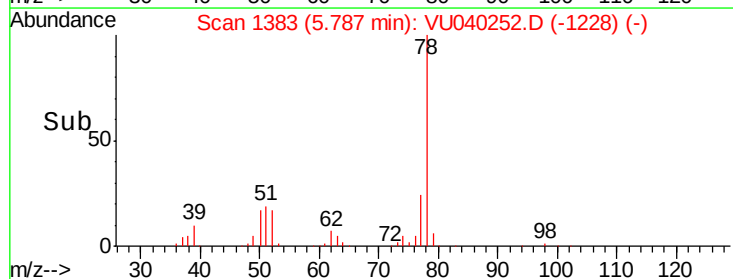
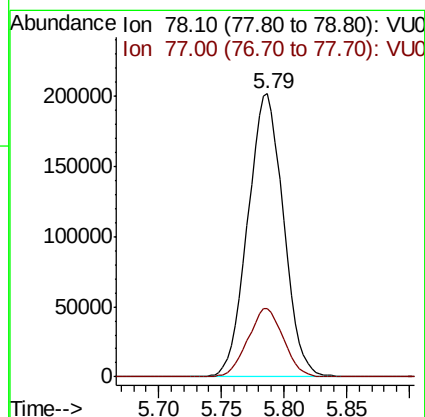
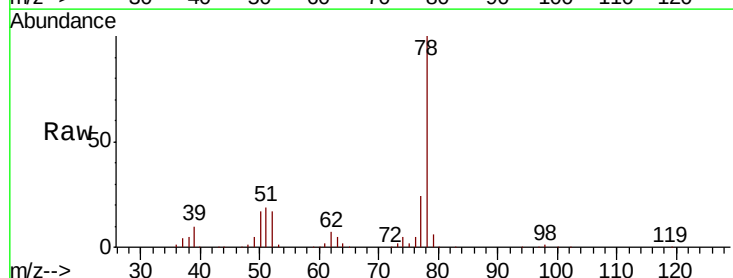
Instrument :
MSVOA_V
ClientSampleId :
VSTDCCC010EC

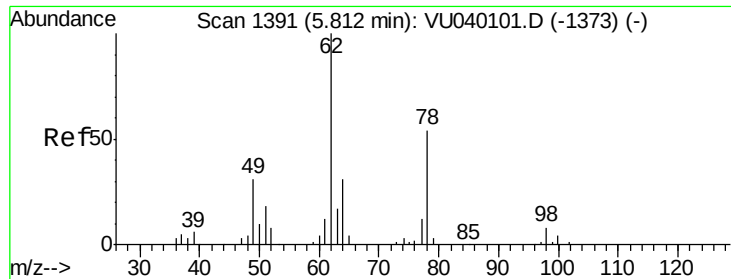
Tot Ion:117 Resp: 152184
Ion Ratio Lower Upper
117 100
119 96.9 77.0 115.4
121 30.5 24.2 36.4



#35
Benzene
Concen: 10.569 ug/l
RT: 5.79 min Scan# 1383
Delta R.T. -0.00 min
Lab File: VU040252.D
Acq: 22 Sep 2020 17:29

Tgt Ion: 78 Resp: 400524
Ion Ratio Lower Upper
78 100
77 24.3 19.1 28.7

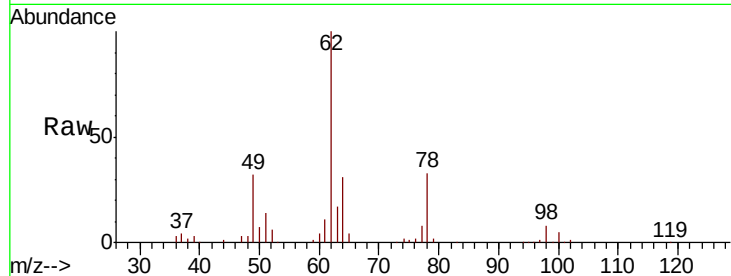




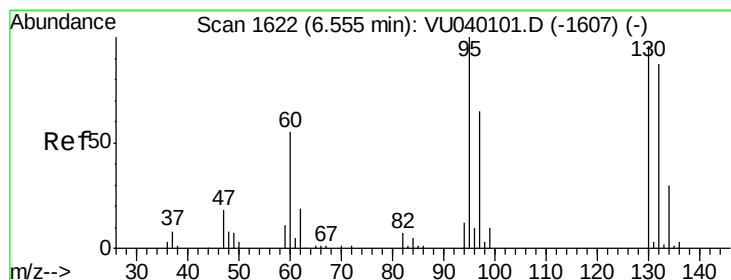
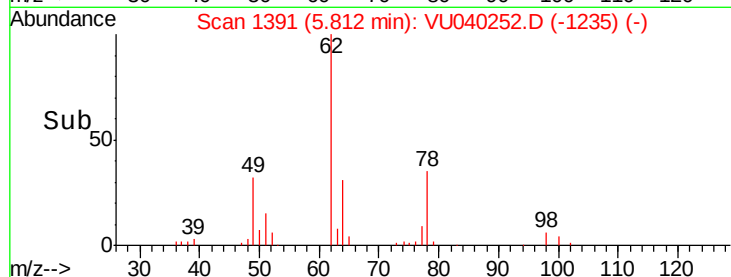
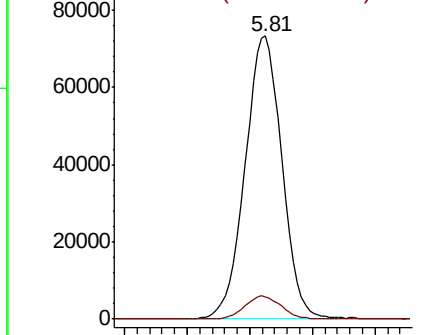
#36
 1,2-Dichloroethane
 Concen: 9.860 ug/l
 RT: 5.81 min Scan# 1391
 Delta R.T. 0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTDCCC010EC

Tot Ion: 62 Resp: 150167
 Ion Ratio Lower Upper
 62 100
 98 8.1 6.5 9.7

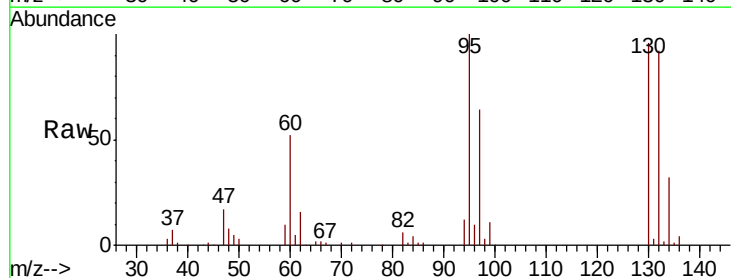


Abundance Ion 62.00 (61.70 to 62.70): VU040101.D (-1373) (-)
 Ion 98.00 (97.70 to 98.70): VU040101.D (-1373) (-)

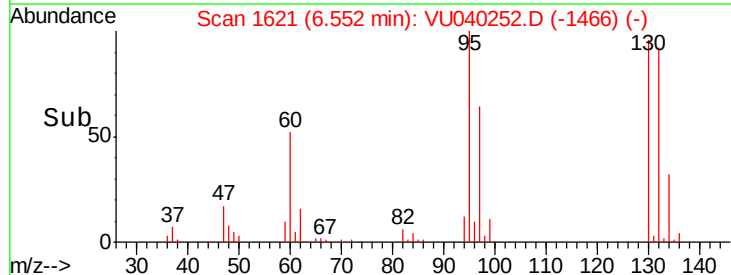
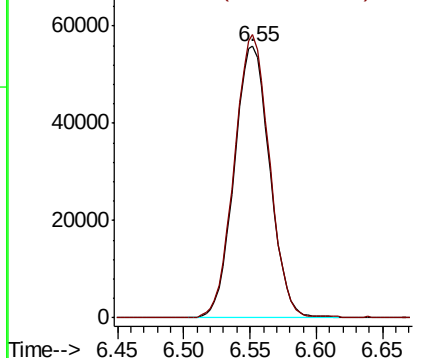


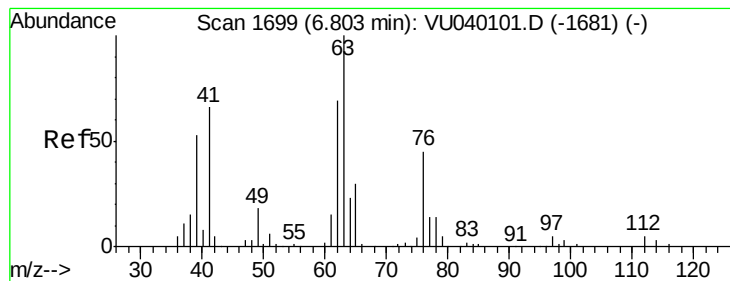
#37
 Trichloroethene
 Concen: 10.698 ug/l
 RT: 6.55 min Scan# 1621
 Delta R.T. -0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

Tgt Ion: 130 Resp: 104143
 Ion Ratio Lower Upper
 130 100
 95 104.2 84.2 126.2



Abundance Ion 129.90 (129.60 to 130.60): VU040101.D (-1607) (-)
 Ion 94.90 (94.60 to 95.60): VU040101.D (-1607) (-)





#38

1,2-Dichloropropane

Concen: 10.497 ug/l

RT: 6.80 min Scan# 1699

Delta R.T. 0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

MSVOA_V

ClientSampleId :

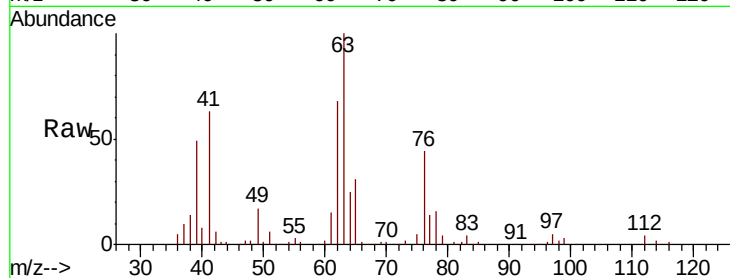
VSTDCCC010EC

Tot Ion: 63 Resp: 123121

Ion Ratio Lower Upper

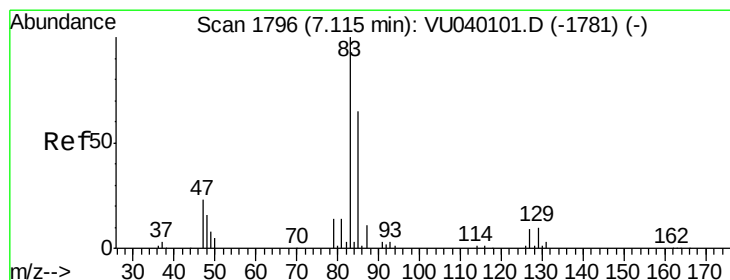
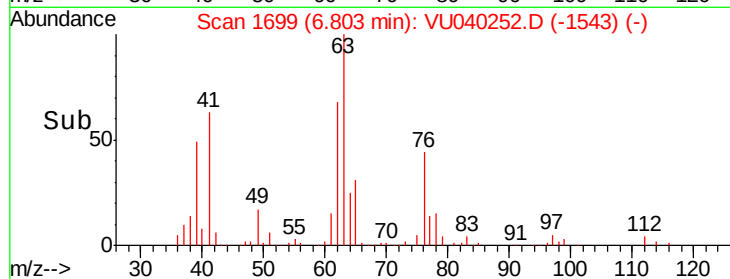
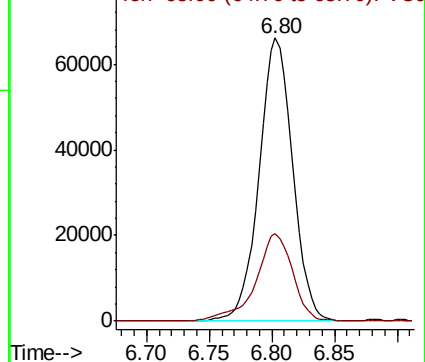
63 100

65 30.5 23.0 34.6



Abundance Ion 63.00 (62.70 to 63.70): VU0

Ion 65.00 (64.70 to 65.70): VU0



#44

Bromodichloromethane

Concen: 10.353 ug/l

RT: 7.12 min Scan# 1797

Delta R.T. 0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

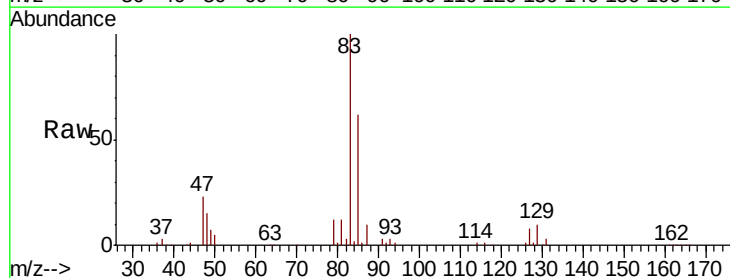
Tgt Ion: 83 Resp: 165944

Ion Ratio Lower Upper

83 100

85 62.2 52.1 78.1

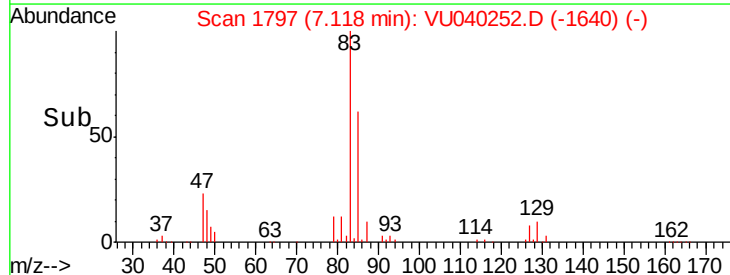
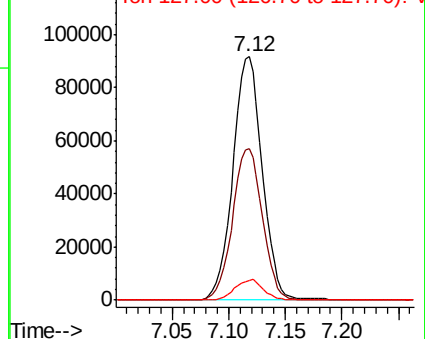
127 8.3 6.6 9.8

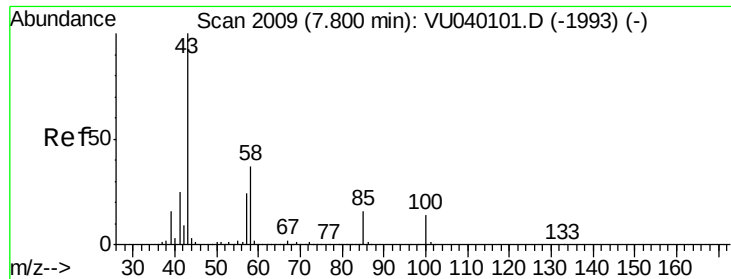


Abundance Ion 83.00 (82.70 to 83.70): VU0

Ion 85.00 (84.70 to 85.70): VU0

Ion 127.00 (126.70 to 127.70): V

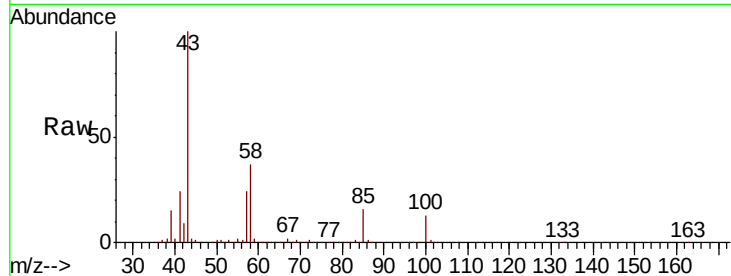




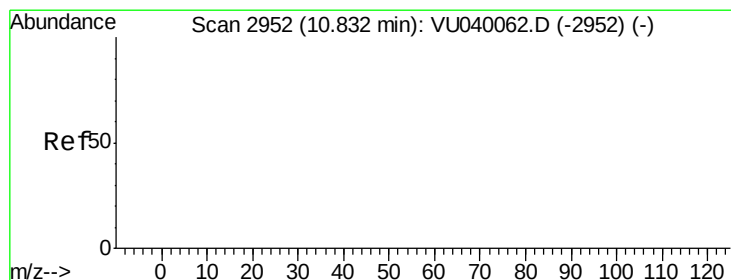
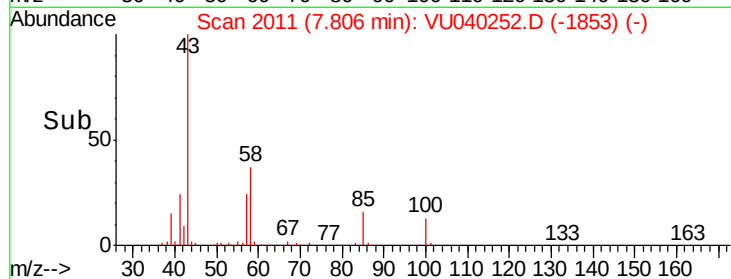
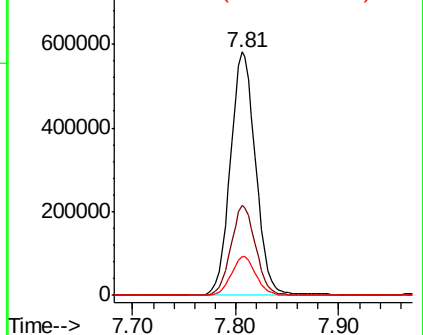
#45
 4-Methyl-2-Pentanone
 Concen: 51.849 ug/l
 RT: 7.81 min Scan# 2011
 Delta R.T. 0.01 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTDCCC010EC

Tot Ion	Ratio	Lower	Upper
43	100		
58	36.4	18.1	54.3
85	15.6	12.3	18.5

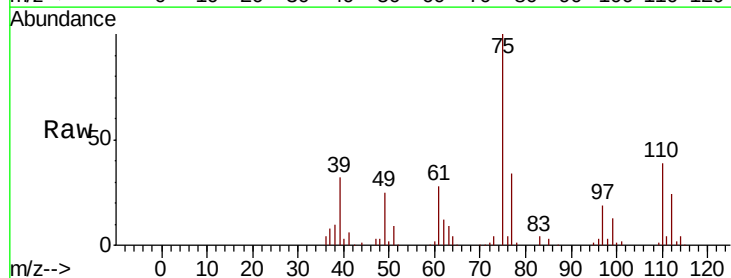


Abundance Ion 43.00 (42.70 to 43.70): VU0
 Ion 58.00 (57.70 to 58.70): VU0
 Ion 85.00 (84.70 to 85.70): VU0

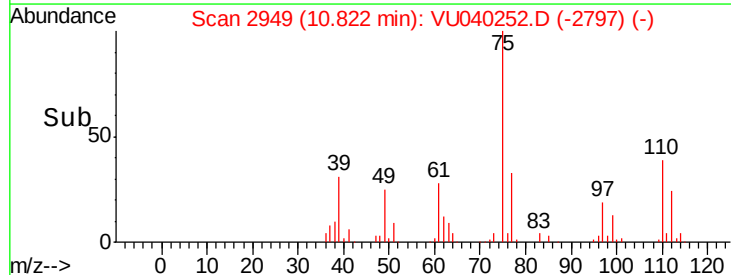
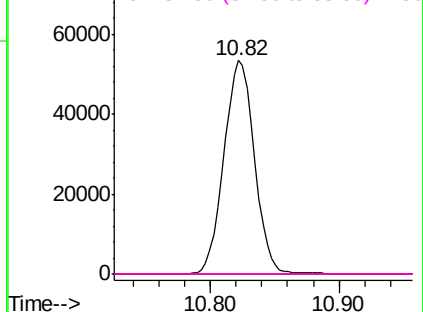


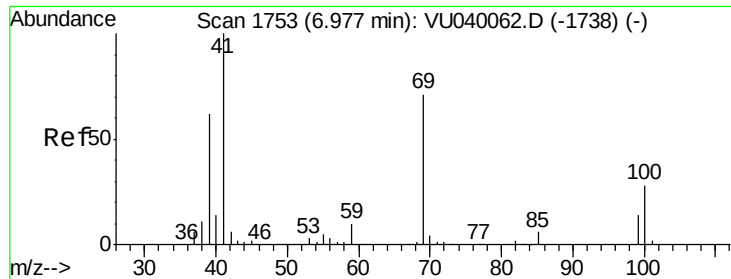
#46
 t-1,4-Dichloro-2-butene
 Concen: 19.013 ug/l
 RT: 10.82 min Scan# 2949
 Delta R.T. -0.01 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

Tgt Ion	Ratio	Lower	Upper
75	100		
53	0.0	75.0	112.6#
89	0.0	41.6	62.4#
88	0.1	36.6	54.8#



Abundance Ion 74.90 (74.60 to 75.60): VU0
 Ion 53.00 (52.70 to 53.70): VU0
 Ion 88.80 (88.50 to 89.50): VU0
 Ion 87.80 (87.50 to 88.50): VU0





#47

Methvl methacrylate

Concen: 22.686 ug/l

RT: 6.77 min Scan# 1689

Delta R.T. -0.21 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

MSVOA_V

ClientSampleId :

VSTDCCC010EC

Tot Ion: 69 Resp: 29855

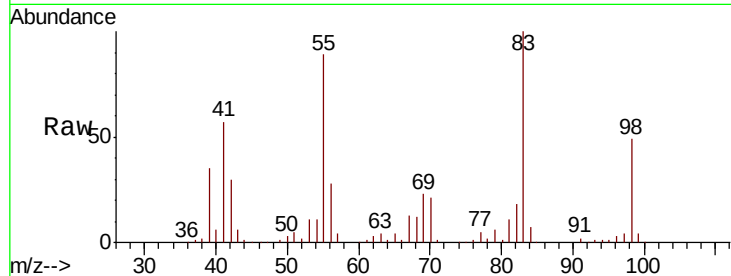
Ion Ratio Lower Upper

69 100

41 229.4 0.0 273.0

39 149.2 67.8 101.6#

100 0.2 29.8 44.6#



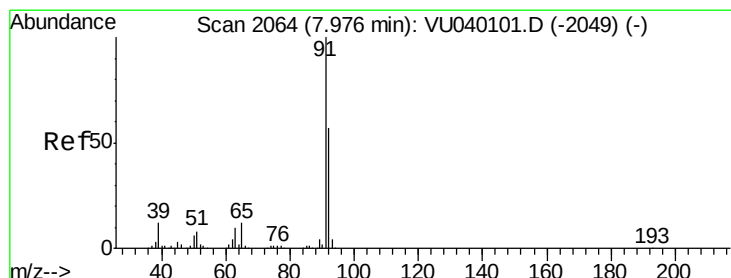
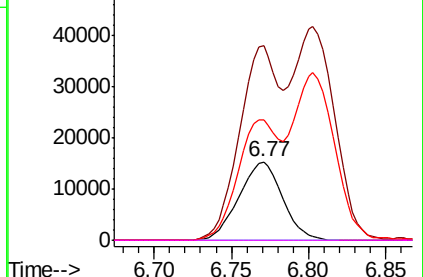
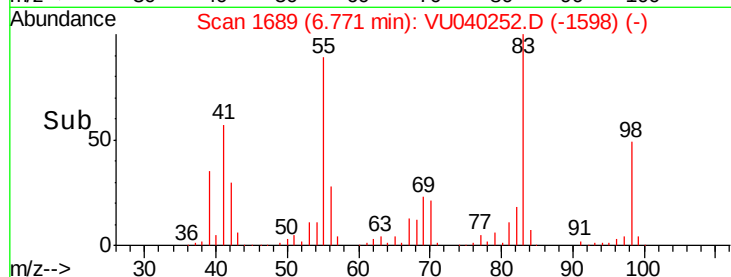
Abundance Ion 69.00 (68.70 to 69.70): VU0

Ion 41.00 (40.70 to 41.70): VU0

Ion 39.00 (38.70 to 39.70): VU0

Ion 100.00 (99.70 to 100.70): VU0

Time-->



#49

Toluene

Concen: 11.149 ug/l

RT: 7.97 min Scan# 2063

Delta R.T. -0.00 min

Lab File: VU040252.D

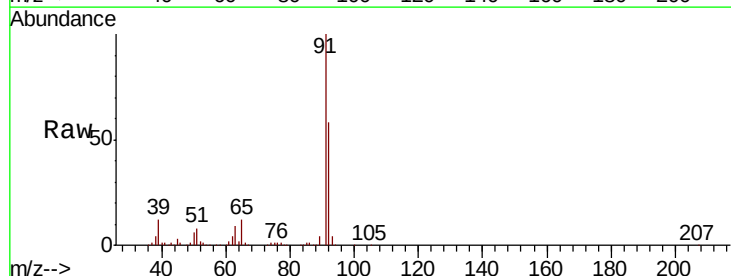
Acq: 22 Sep 2020 17:29

Tgt Ion: 92 Resp: 267956

Ion Ratio Lower Upper

92 100

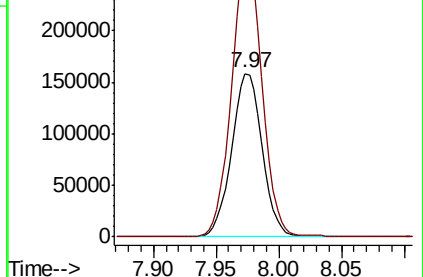
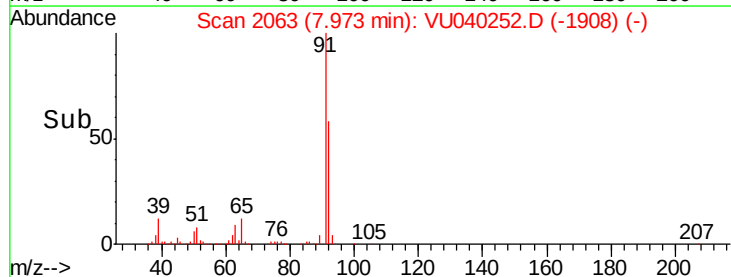
91 171.3 138.6 207.8

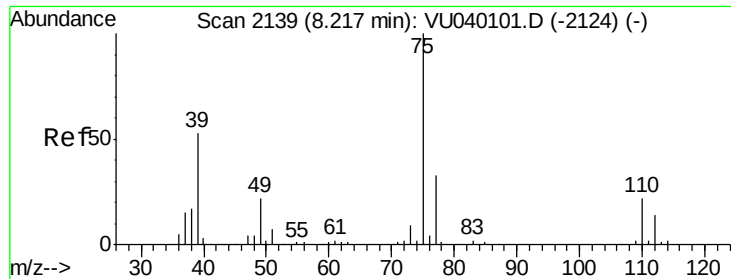


Abundance Ion 92.00 (91.70 to 92.70): VU0

Ion 91.00 (90.70 to 91.70): VU0

Time-->

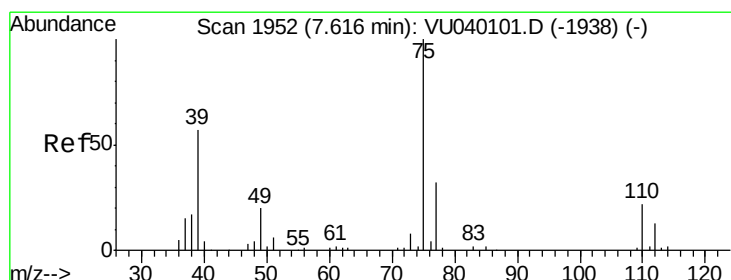
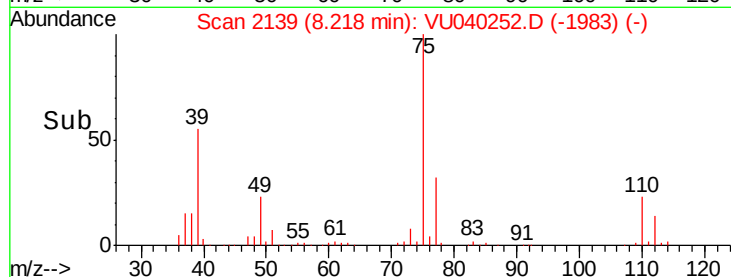
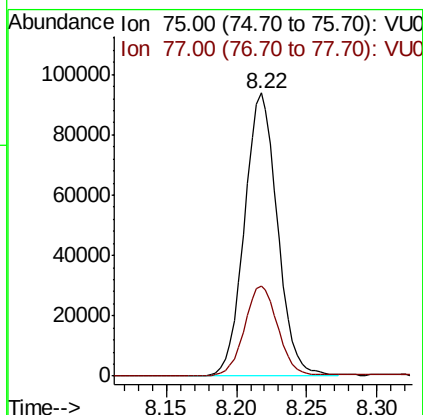
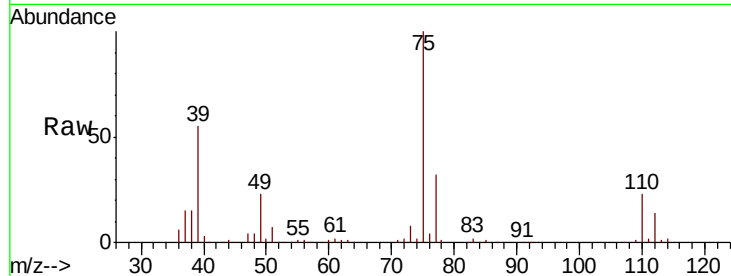




#50
 t-1,3-Dichloropropene
 Concen: 10.243 ug/l
 RT: 8.22 min Scan# 2139
 Delta R.T. 0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

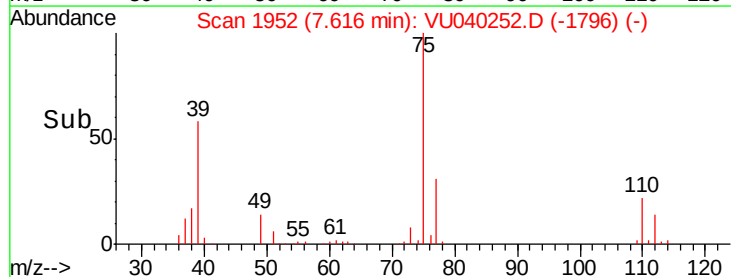
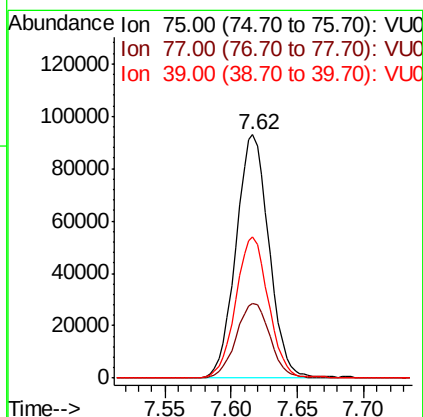
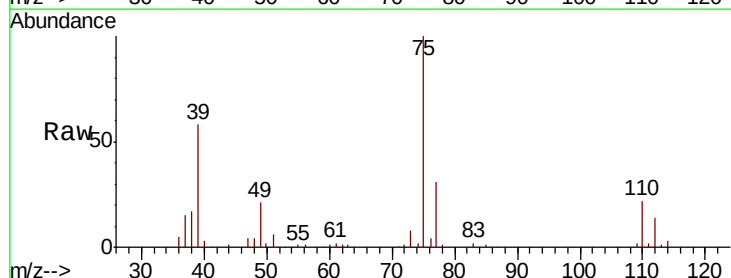
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTDCCC010EC

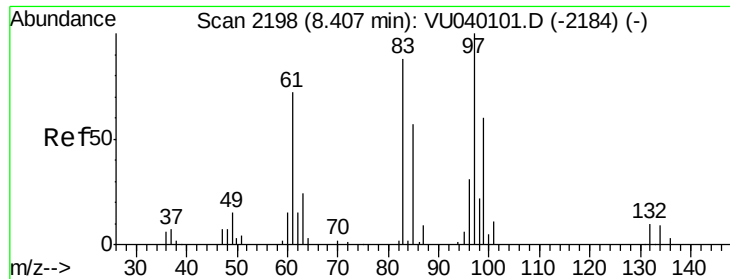
Tot Ion: 75 Resp: 153809
 Ion Ratio Lower Upper
 75 100
 77 32.0 24.4 36.6



#51
 cis-1,3-Dichloropropene
 Concen: 10.397 ug/l
 RT: 7.62 min Scan# 1952
 Delta R.T. 0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

Tgt Ion: 75 Resp: 160638
 Ion Ratio Lower Upper
 75 100
 77 30.6 24.6 37.0
 39 57.7 46.2 69.4

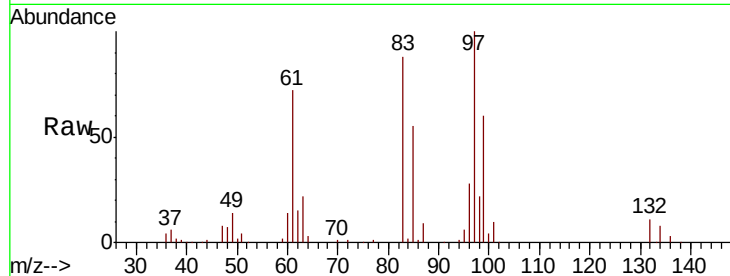




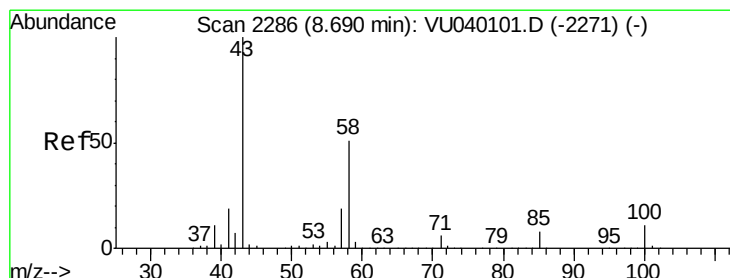
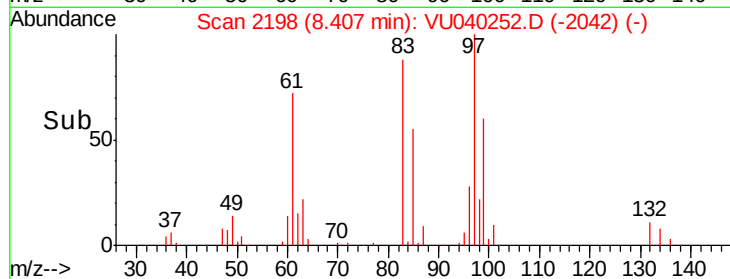
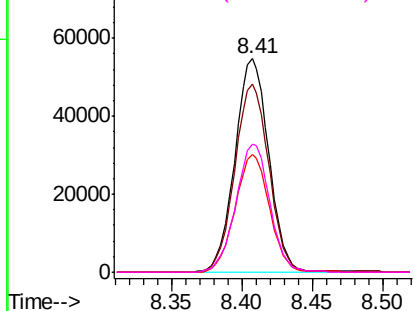
#52
 1,1,2-Trichloroethane
 Concen: 9.906 ug/l
 RT: 8.41 min Scan# 2198
 Delta R.T. 0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTDCCC010EC

Tot Ion:	97	Resp:	92302
Ion	Ratio	Lower	Upper
97	100		
83	88.1	68.7	103.1
85	55.2	46.7	70.1
99	60.2	48.6	72.8

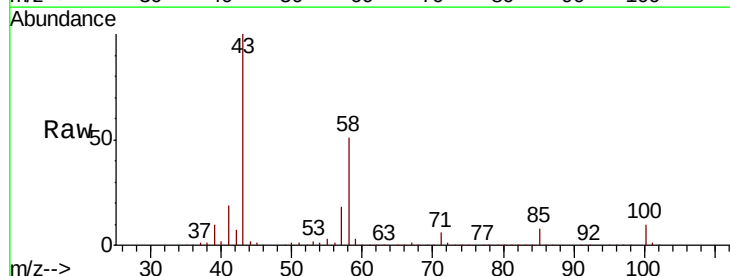


Abundance Ion 97.00 (96.70 to 97.70): VU0
 Ion 82.95 (82.65 to 83.65): VU0
 Ion 84.95 (84.65 to 85.65): VU0
 Ion 98.95 (98.65 to 99.65): VU0

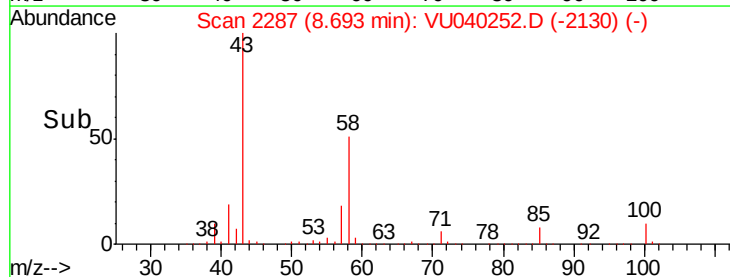
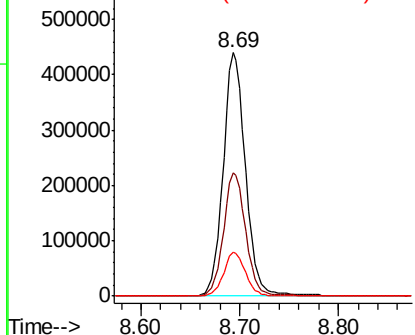


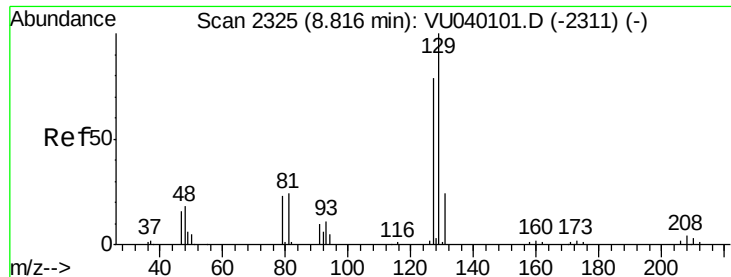
#54
 2-Hexanone
 Concen: 51.615 ug/l
 RT: 8.69 min Scan# 2287
 Delta R.T. 0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

Tgt Ion:	43	Resp:	697445
Ion	Ratio	Lower	Upper
43	100		
58	50.5	29.6	69.6
57	17.6	0.0	37.8



Abundance Ion 43.00 (42.70 to 43.70): VU0
 Ion 58.00 (57.70 to 58.70): VU0
 Ion 57.00 (56.70 to 57.70): VU0

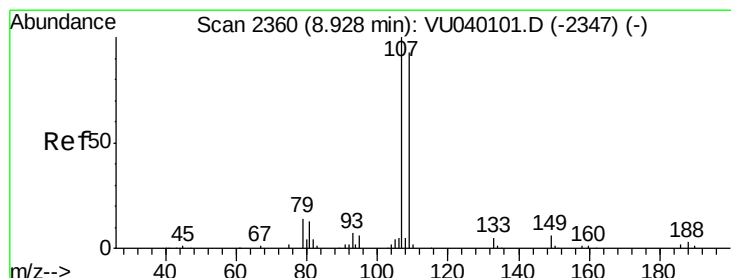
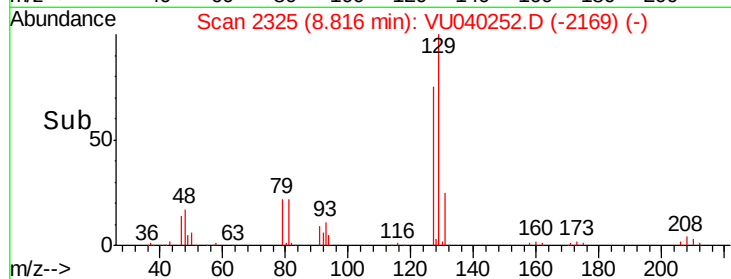
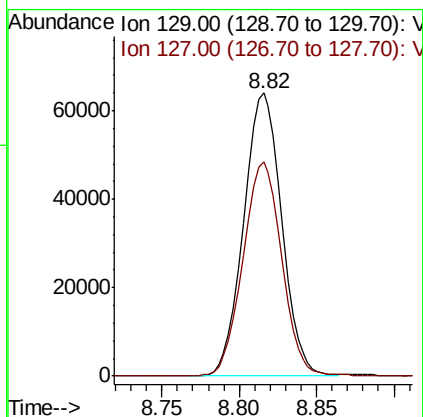
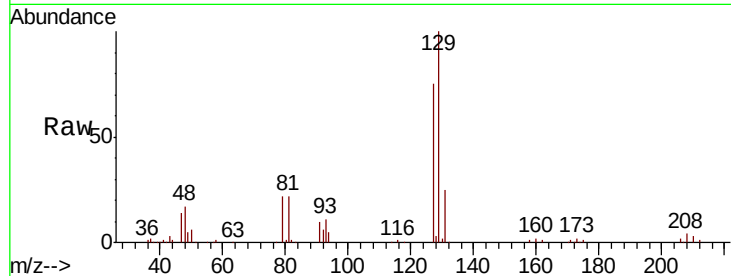




#55
 Dibromochloromethane
 Concen: 10.228 ug/l
 RT: 8.82 min Scan# 2325
 Delta R.T. 0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

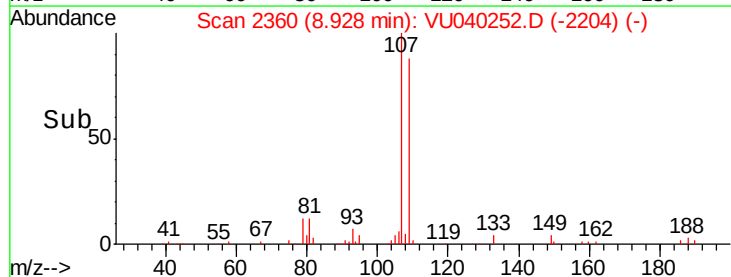
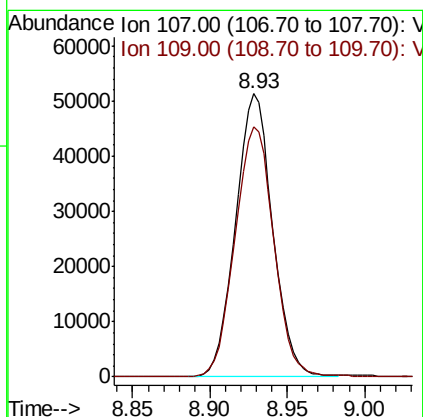
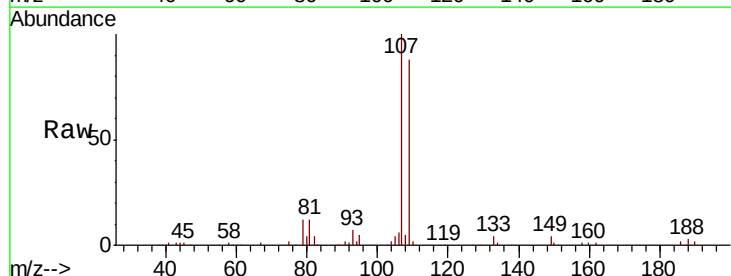
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTDCCC010EC

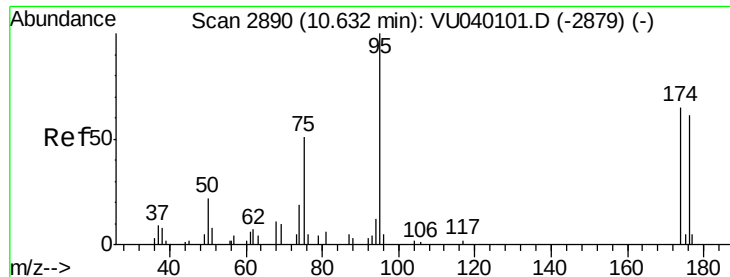
Tot Ion:129 Resp: 110211
 Ion Ratio Lower Upper
 129 100
 127 76.8 62.7 94.1



#56
 1,2-Dibromoethane
 Concen: 9.971 ug/l
 RT: 8.93 min Scan# 2360
 Delta R.T. 0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

Tgt Ion:107 Resp: 85381
 Ion Ratio Lower Upper
 107 100
 109 92.4 0.0 191.0

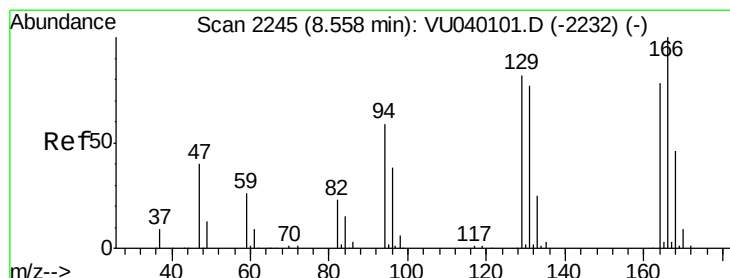
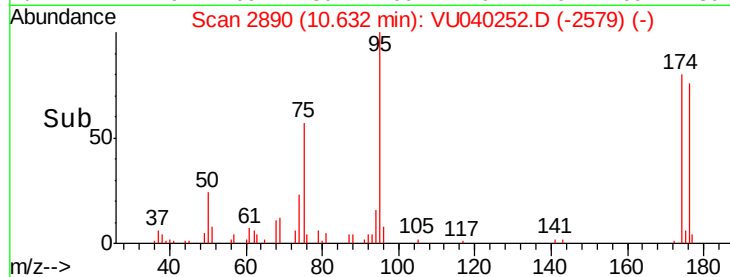
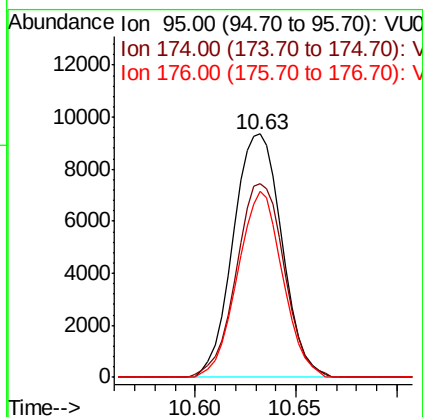
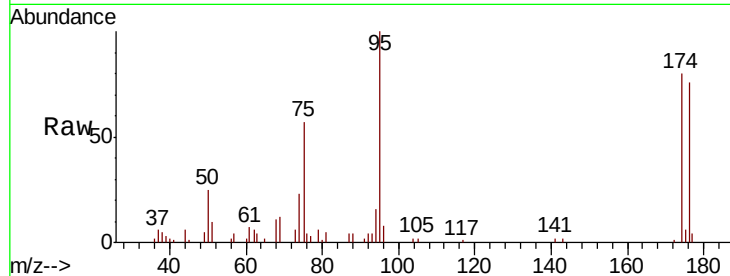




#57
 4-Bromofluorobenzene
 Concen: 1.001 ug/l
 RT: 10.63 min Scan# 2890
 Delta R.T. 0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

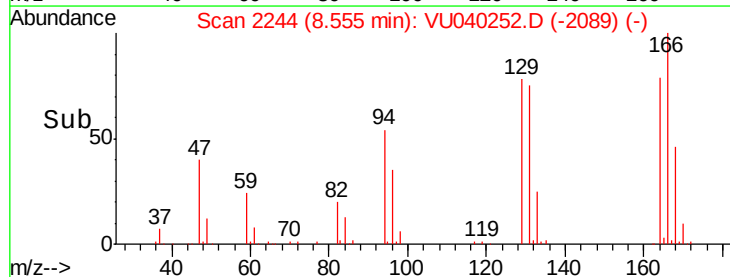
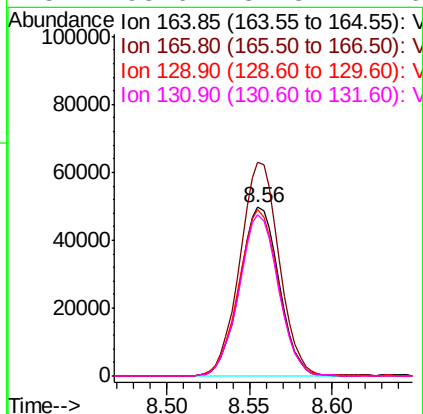
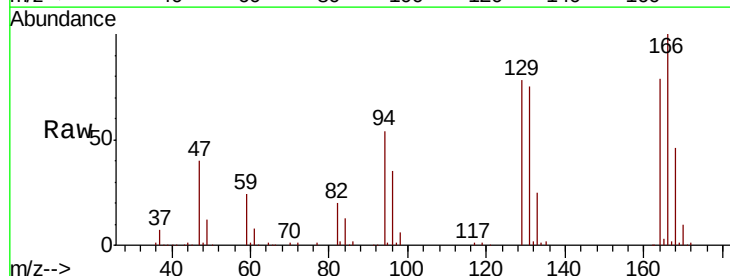
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTDCCC010EC

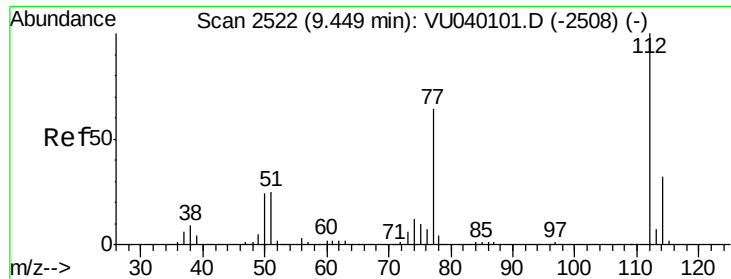
Tot Ion: 95 Resp: 15781
 Ion Ratio Lower Upper
 95 100
 174 78.9 49.4 74.0#
 176 70.8 50.1 75.1



#58
 Tetrachloroethene
 Concen: 11.414 ug/l
 RT: 8.56 min Scan# 2244
 Delta R.T. -0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

Tgt Ion: 164 Resp: 82596
 Ion Ratio Lower Upper
 164 100
 166 126.8 101.3 151.9
 129 98.4 84.8 127.2
 131 95.6 81.8 122.6





#59

Chlorobenzene

Concen: 10.564 ug/l

RT: 9.45 min Scan# 2522

Delta R.T. 0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

MSVOA_V

ClientSampleId :

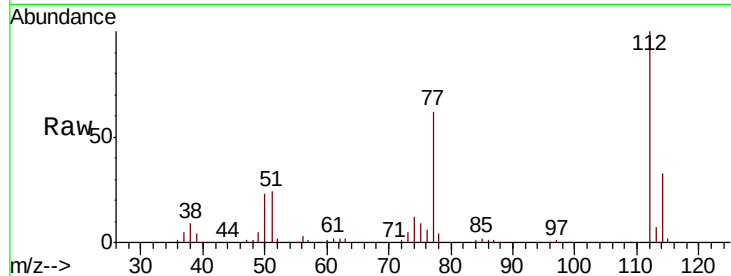
VSTDCCC010EC

Tot Ion:112 Resp: 298558

Ion Ratio Lower Upper

112 100

114 33.2 24.8 37.2



Abundance Ion 112.00 (111.70 to 112.70): V

Ion 114.00 (113.70 to 114.70): V

9.45

200000

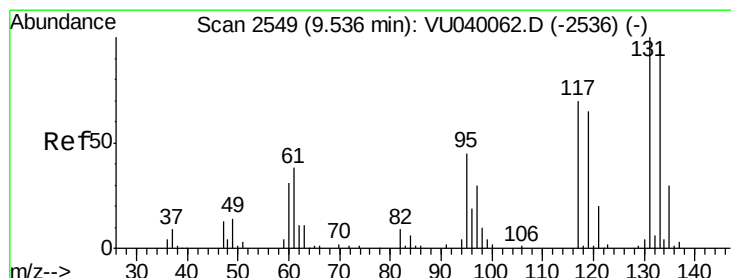
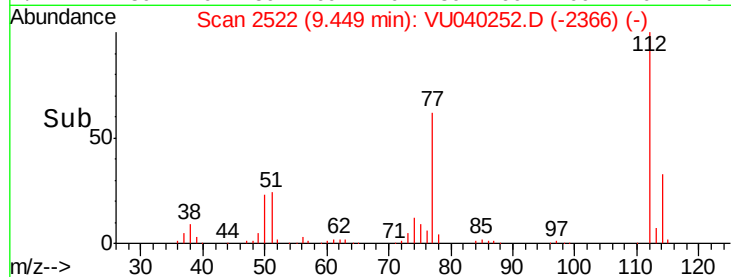
150000

100000

50000

0

Time-->



#60

1,1,1,2-Tetrachloroethane

Concen: 3.604 ug/l

RT: 9.53 min Scan# 2547

Delta R.T. -0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

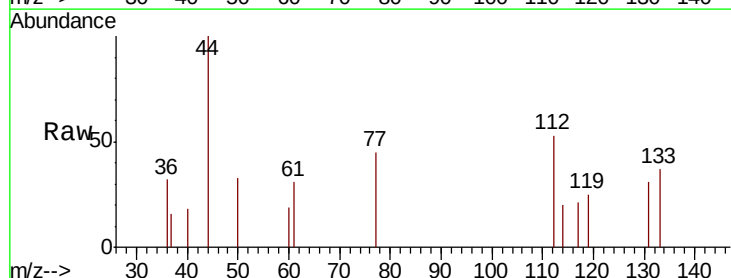
Tgt Ion:131 Resp: 139

Ion Ratio Lower Upper

131 100

133 331.7 75.4 113.2#

119 175.5 51.5 77.3#



Abundance Ion 131.00 (130.70 to 131.70): V

Ion 133.00 (132.70 to 133.70): V

Ion 119.00 (118.70 to 119.70): V

400

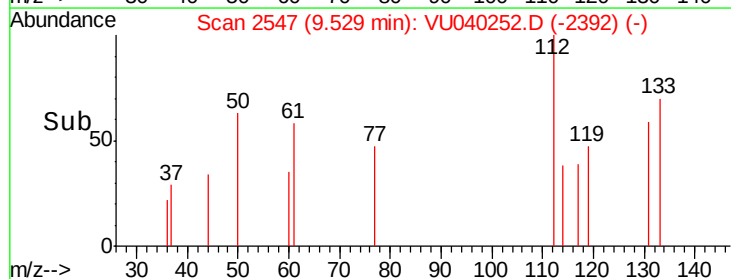
300

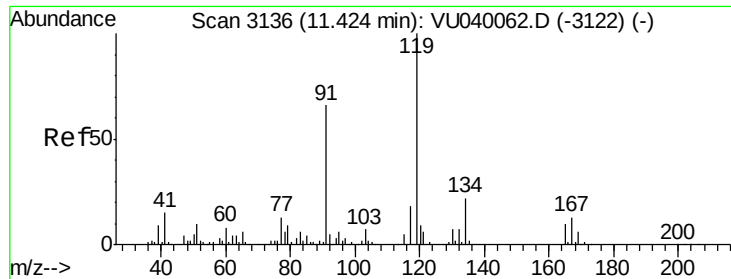
200

100

0

Time-->

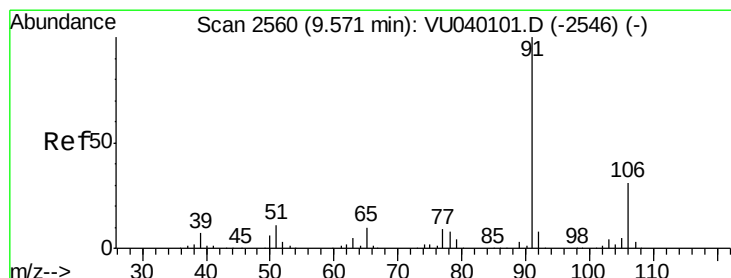
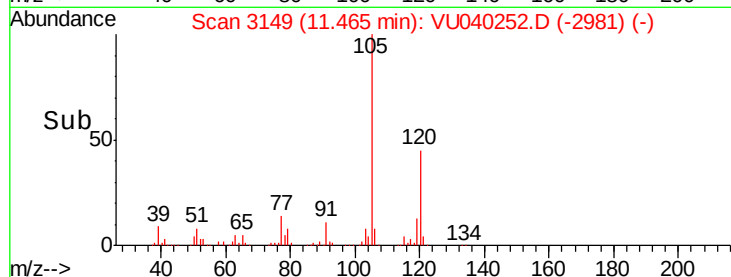
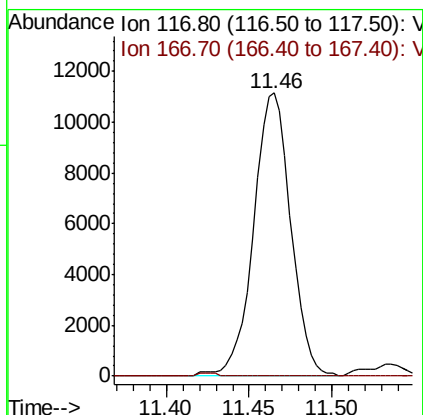
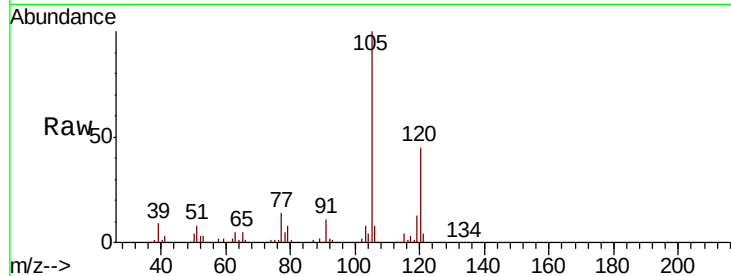




#61
 Pentachloroethane
 Concen: 11.642 ug/l
 RT: 11.46 min Scan# 3149
 Delta R.T. 0.04 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

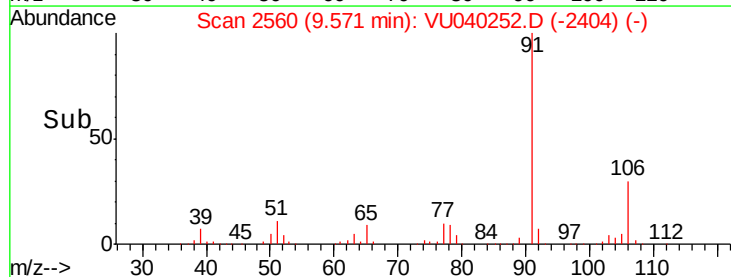
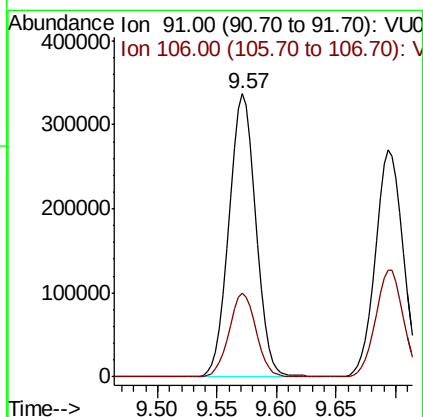
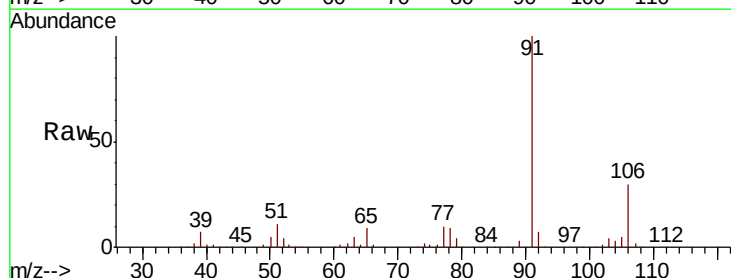
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTDCCC010EC

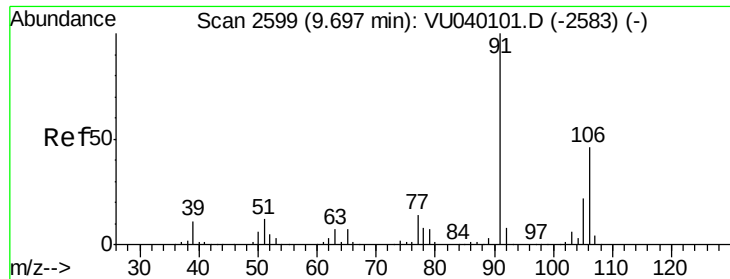
Tot Ion:117 Resp: 17378
 Ion Ratio Lower Upper
 117 100
 167 0.6 54.5 81.7#



#63
 Ethyl Benzene
 Concen: 11.265 ug/l
 RT: 9.57 min Scan# 2560
 Delta R.T. 0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

Tgt Ion: 91 Resp: 528674
 Ion Ratio Lower Upper
 91 100
 106 29.7 23.8 35.8





#64

m/p-Xylenes

Concen: 23.077 ug/l

RT: 9.69 min Scan# 2598

Delta R.T. -0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

MSVOA_V

ClientSampleId :

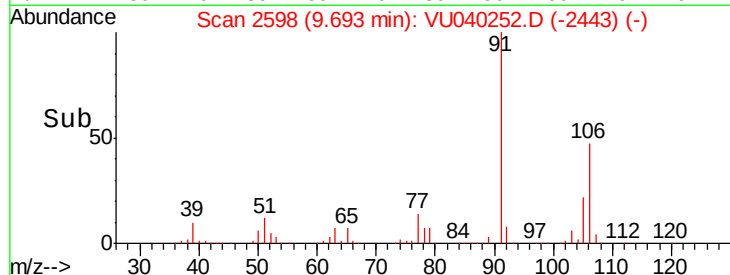
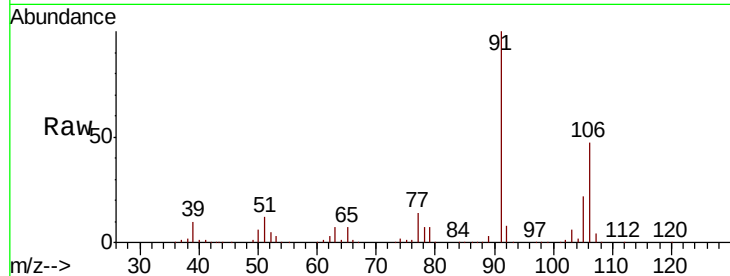
VSTDCCC010EC

Tot Ion:106 Resp: 205700

Ion Ratio Lower Upper

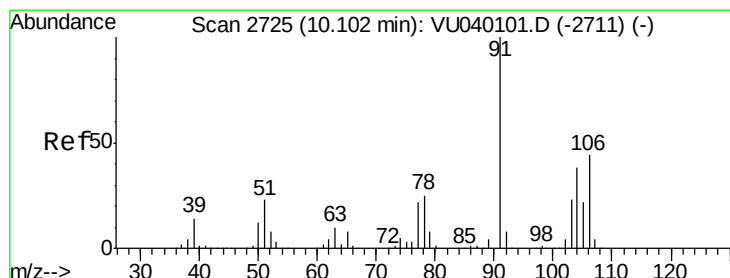
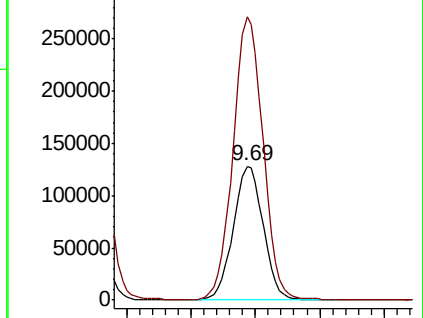
106 100

91 212.5 171.4 257.2



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VU0



#65

o-Xylene

Concen: 11.638 ug/l

RT: 10.10 min Scan# 2725

Delta R.T. 0.00 min

Lab File: VU040252.D

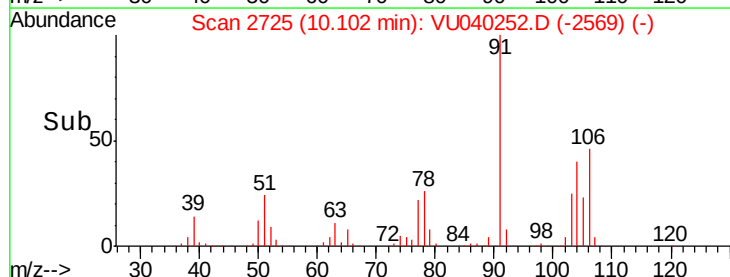
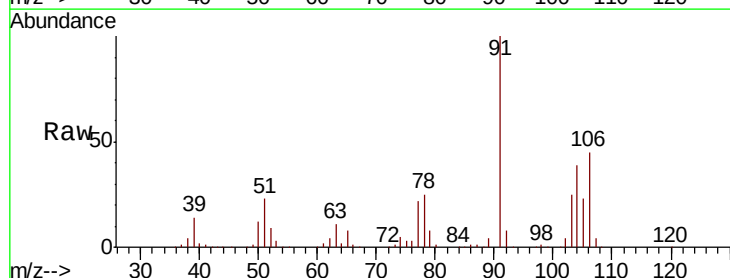
Acq: 22 Sep 2020 17:29

Tgt Ion:106 Resp: 199042

Ion Ratio Lower Upper

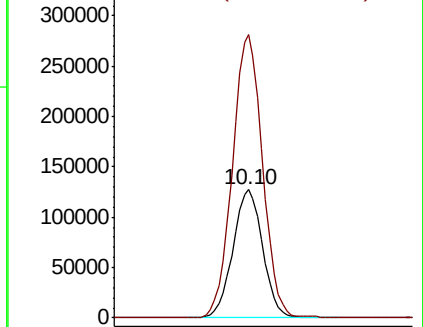
106 100

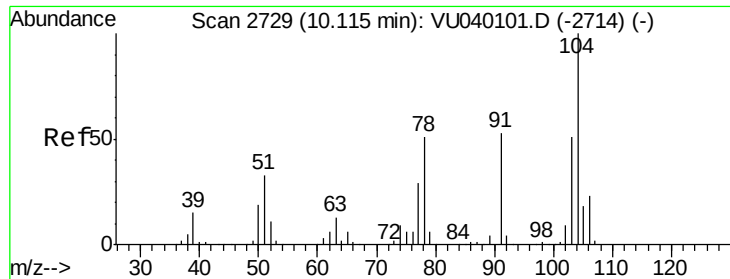
91 222.3 114.2 342.6



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VU0





#66

Stvrene

Concen: 12.006 ug/l

RT: 10.11 min Scan# 2729

Delta R.T. 0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

MSVOA_V

ClientSampleId :

VSTDCCC010EC

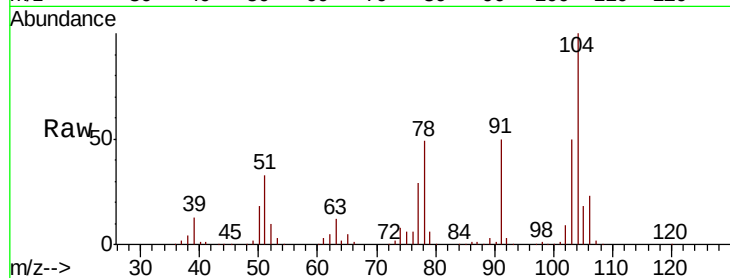
Tot Ion:104 Resp: 366515

Ion Ratio Lower Upper

104 100

78 53.7 43.9 65.9

103 54.1 43.7 65.5

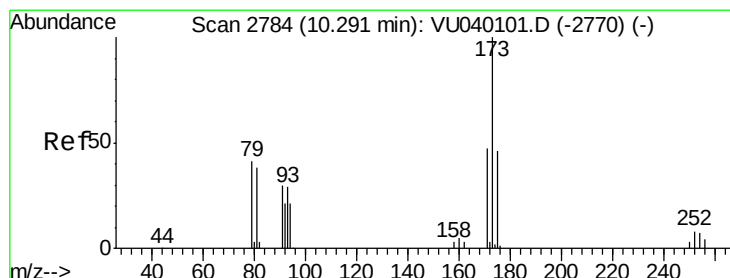
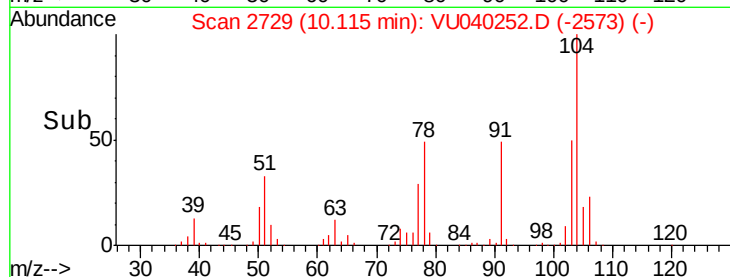
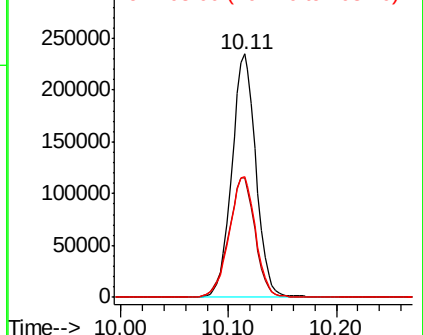


Abundance

Ion 104.00 (103.70 to 104.70): V

Ion 78.00 (77.70 to 78.70): V

Ion 103.00 (102.70 to 103.70): V



#67

Bromoform

Concen: 10.722 ug/l

RT: 10.29 min Scan# 2784

Delta R.T. 0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

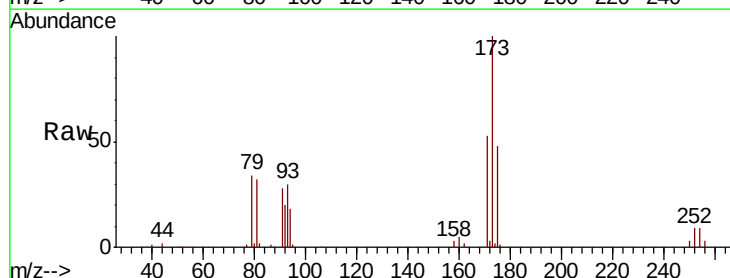
Tgt Ion:173 Resp: 60500

Ion Ratio Lower Upper

173 100

175 47.7 38.0 57.0

254 9.3 5.8 8.8#

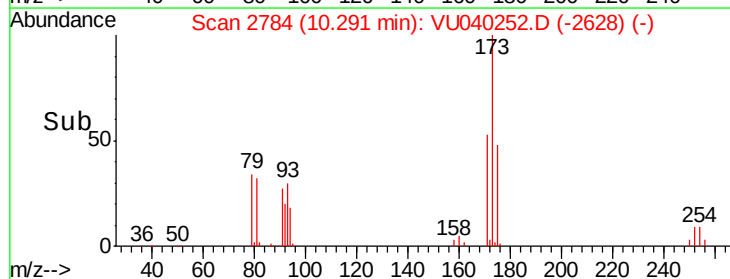
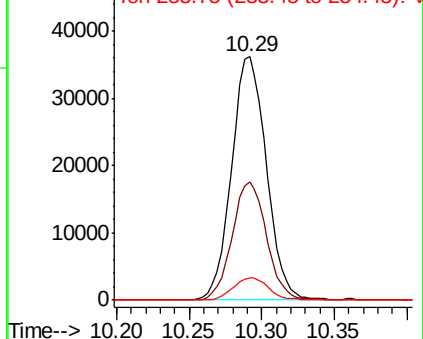


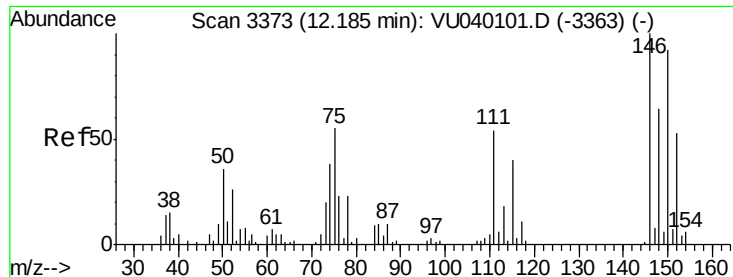
Abundance

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





#68

1,2-Dichlorobenzene-d4

Concen: 1.134 ug/l

RT: 12.19 min Scan# 3374

Delta R.T. 0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

MSVOA_V

ClientSampleId :

VSTDCCC010EC

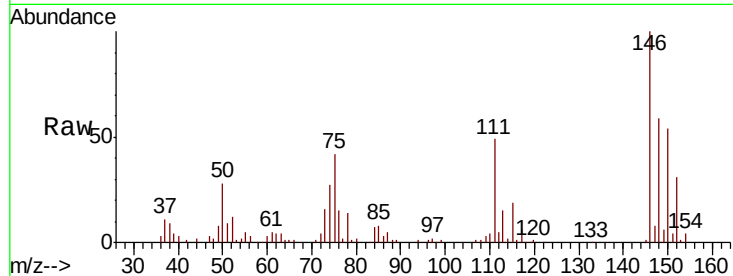
Tot Ion:152 Resp: 16063

Ion Ratio Lower Upper

152 100

115 65.2 0.0 309.0

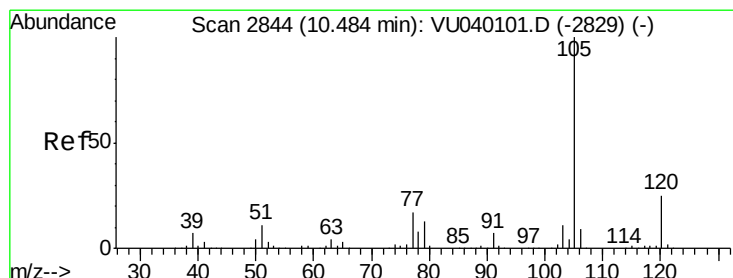
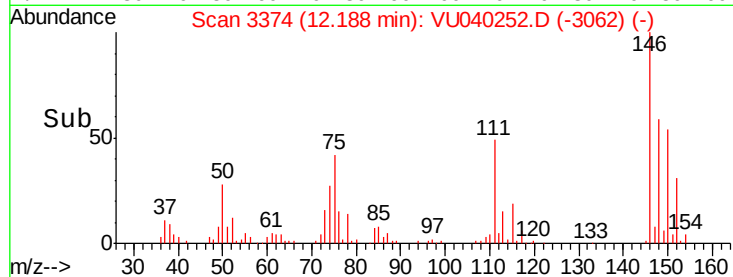
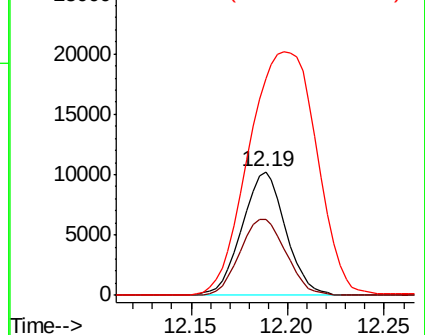
150 307.6 0.0 658.2



Abundance Ion 152.00 (151.70 to 152.70): V

Ion 115.00 (114.70 to 115.70): V

Ion 150.00 (149.70 to 150.70): V



#69

Isopropylbenzene

Concen: 11.463 ug/l

RT: 10.48 min Scan# 2844

Delta R.T. 0.00 min

Lab File: VU040252.D

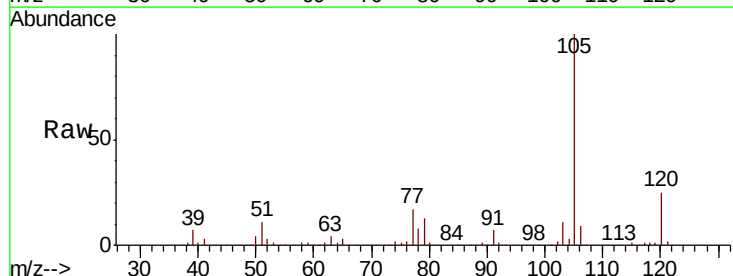
Acq: 22 Sep 2020 17:29

Tgt Ion:105 Resp: 543109

Ion Ratio Lower Upper

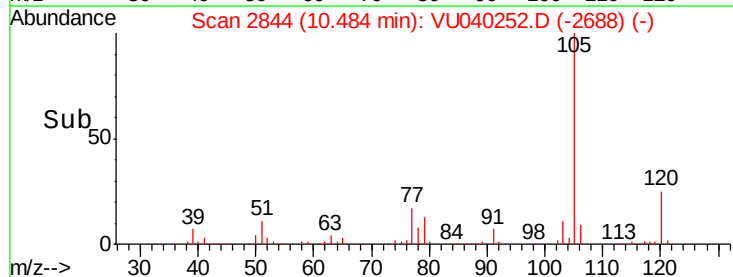
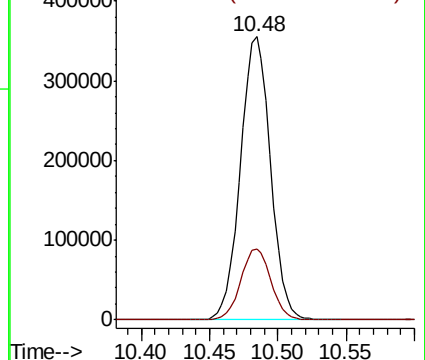
105 100

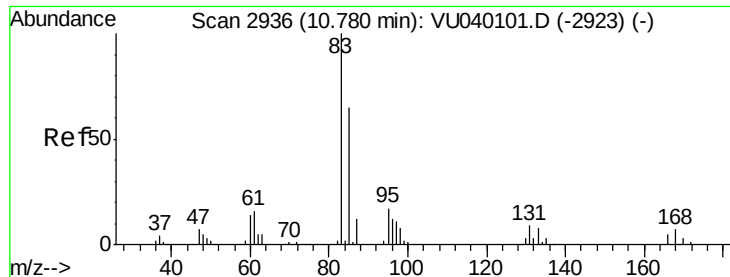
120 25.2 12.4 37.4



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#70

1,1,2,2-Tetrachloroethane

Concen: 9.573 ug/l

RT: 10.78 min Scan# 2937

Delta R.T. 0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

MSVOA_V

ClientSampleId :

VSTDCCC010EC

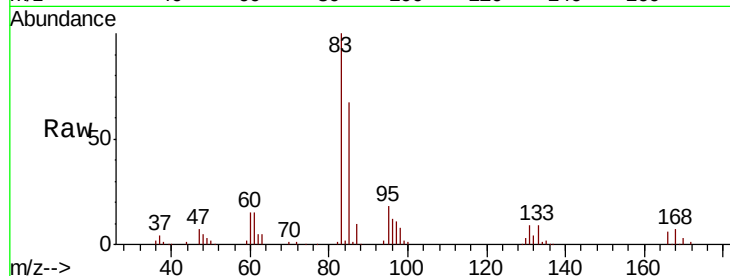
Tot Ion: 83 Resp: 116156

Ion Ratio Lower Upper

83 100

131 8.9 7.5 11.3

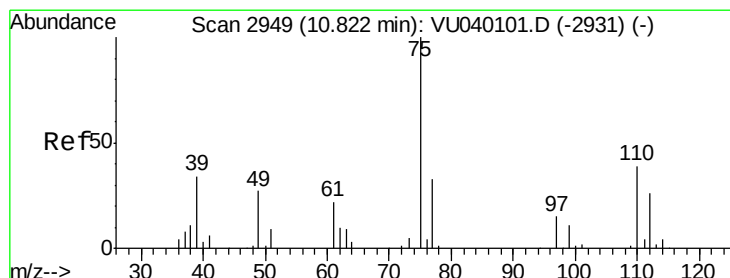
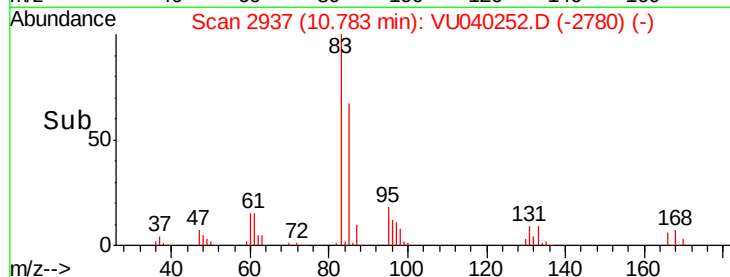
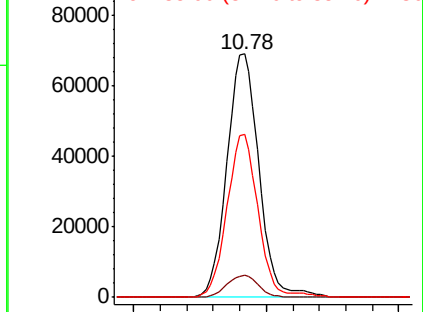
85 63.8 49.7 74.5



Abundance Ion 83.00 (82.70 to 83.70): VU0

Ion 131.00 (130.70 to 131.70): V

Ion 85.00 (84.70 to 85.70): VU0



#71

1,2,3-Trichloropropane

Concen: 9.439 ug/l

RT: 10.82 min Scan# 2949

Delta R.T. 0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Tgt Ion: 75 Resp: 87540

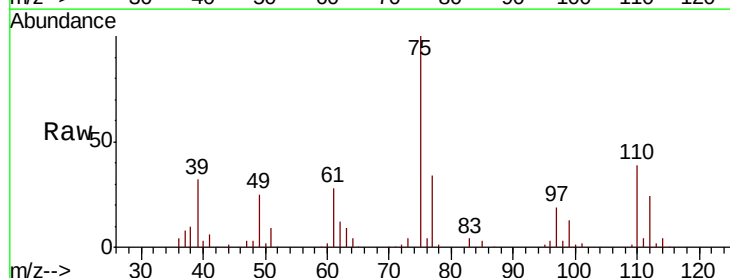
Ion Ratio Lower Upper

75 100

77 32.8 0.0 111.4

110 38.5 0.0 70.8

97 19.4 0.0 36.0

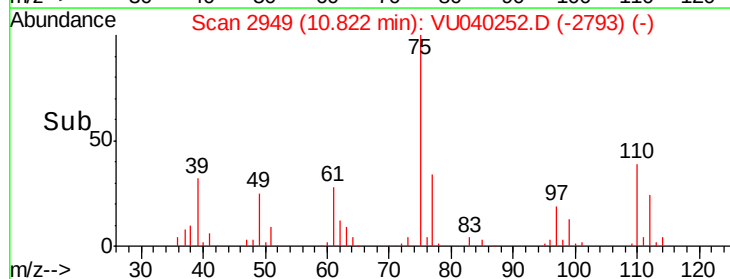
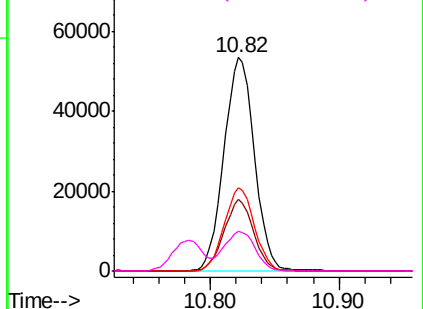


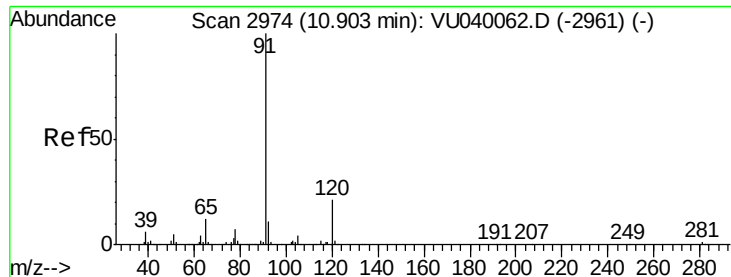
Abundance Ion 75.00 (74.70 to 75.70): VU0

Ion 77.00 (76.70 to 77.70): VU0

Ion 110.00 (109.70 to 110.70): V

Ion 97.00 (96.70 to 97.70): VU0





#73

n-propylbenzene

Concen: 12.028 ug/l

RT: 11.09 min Scan# 3031

Delta R.T. 0.18 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

MSVOA_V

ClientSampleId :

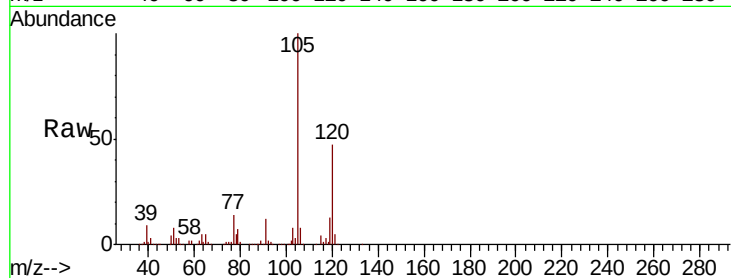
VSTDCCC010EC

Tot Ion:120 Resp: 231483

Ion Ratio Lower Upper

120 100

91 24.5 380.4 570.6#



Abundance Ion 120.00 (119.70 to 120.70): V

Ion 91.00 (90.70 to 91.70): VU0

11.09

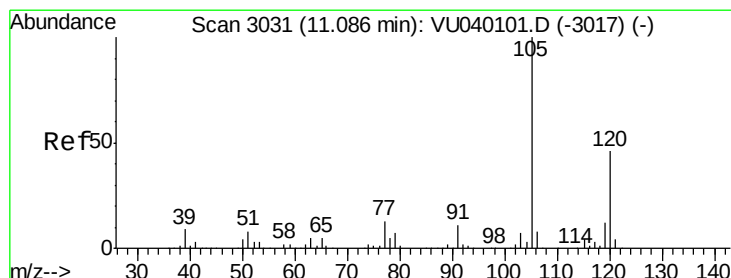
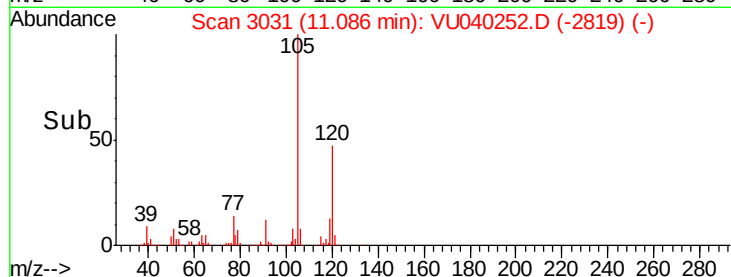
150000

100000

50000

0

Time--> 11.00 11.10 11.20



#75

1,3,5-Trimethylbenzene

Concen: 11.724 ug/l

RT: 11.09 min Scan# 3031

Delta R.T. 0.00 min

Lab File: VU040252.D

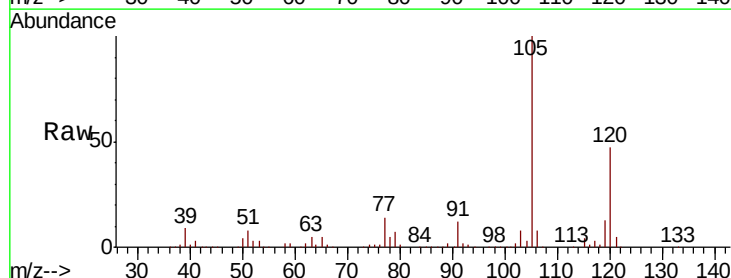
Acq: 22 Sep 2020 17:29

Tgt Ion:105 Resp: 484085

Ion Ratio Lower Upper

105 100

120 47.8 36.6 55.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

11.09

400000

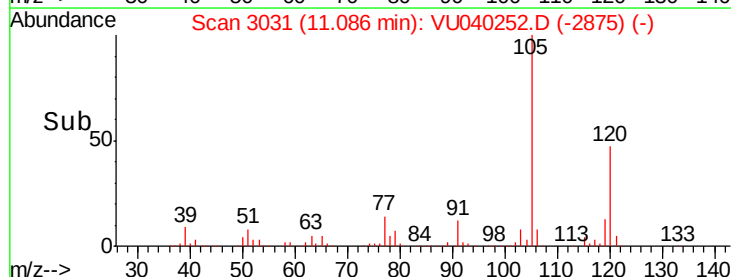
300000

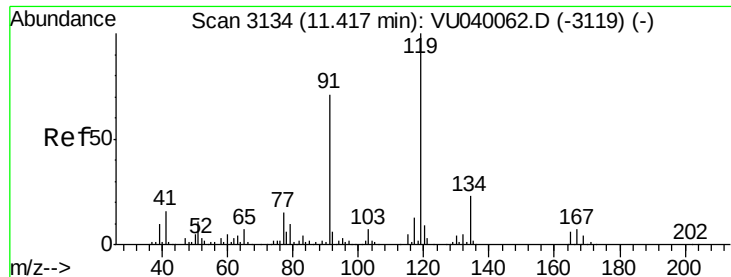
200000

100000

0

Time--> 11.00 11.05 11.10 11.15





#77

tert-Butylbenzene

Concen: 12.127 ug/l

RT: 11.46 min Scan# 3149

Delta R.T. 0.05 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

MSVOA_V

ClientSampleId :

VSTDCCC010EC

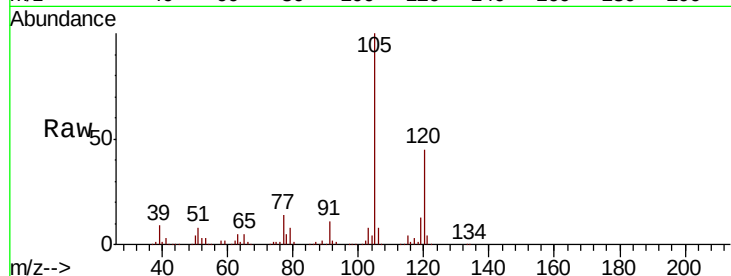
Tot Ion:119 Resp: 60061

Ion Ratio Lower Upper

119 100

91 92.3 34.2 102.5

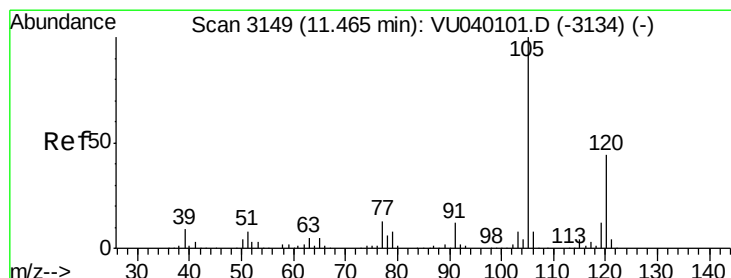
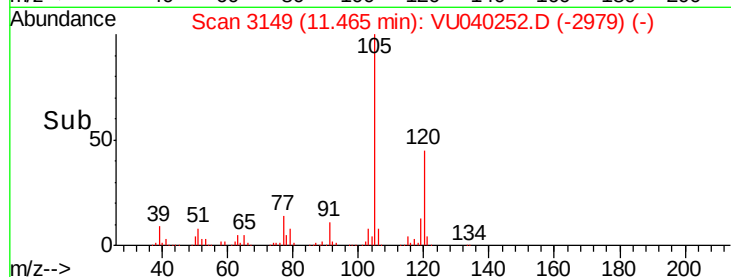
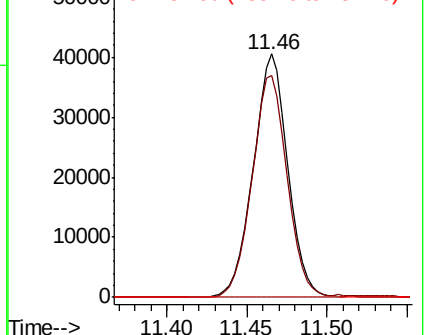
134 0.3 18.2 27.4#



Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VU0

Ion 134.00 (133.70 to 134.70): V



#78

1,2,4-Trimethylbenzene

Concen: 11.742 ug/l

RT: 11.46 min Scan# 3149

Delta R.T. 0.00 min

Lab File: VU040252.D

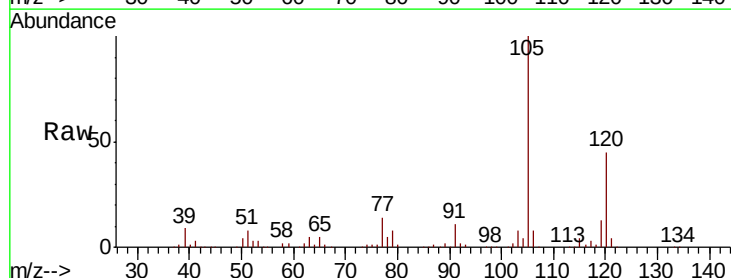
Acq: 22 Sep 2020 17:29

Tgt Ion:105 Resp: 482281

Ion Ratio Lower Upper

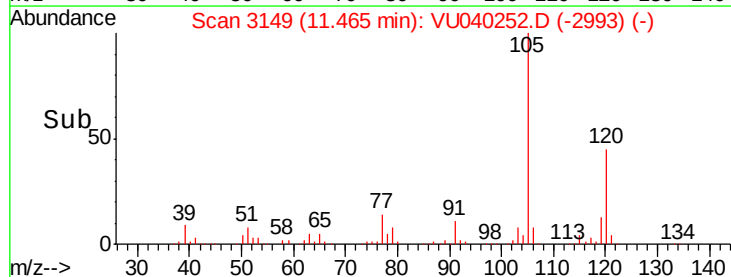
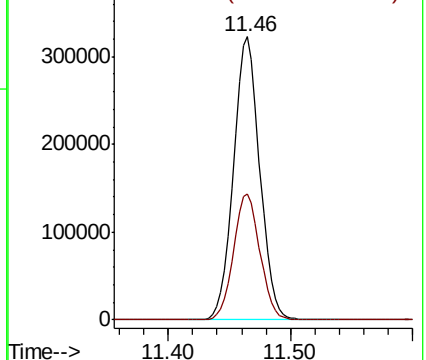
105 100

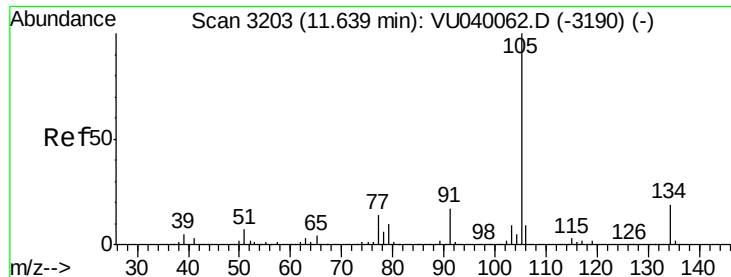
120 44.6 21.9 65.5



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#79

sec-Butylbenzene

Concen: 11.742 ug/l

RT: 11.46 min Scan# 3149

Delta R.T. -0.17 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

Instrument :

MSVOA_V

ClientSampleId :

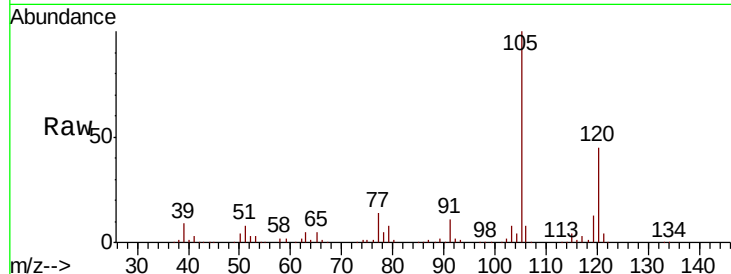
VSTDCCC010EC

Tot Ion:105 Resp: 482281

Ion Ratio Lower Upper

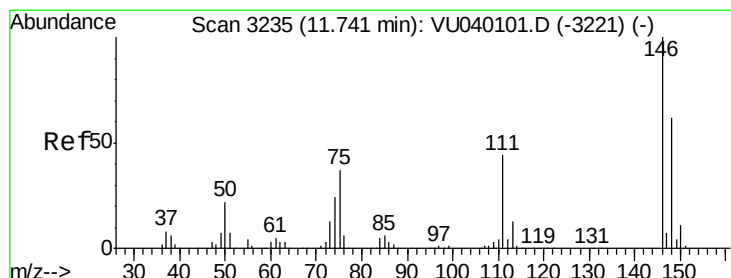
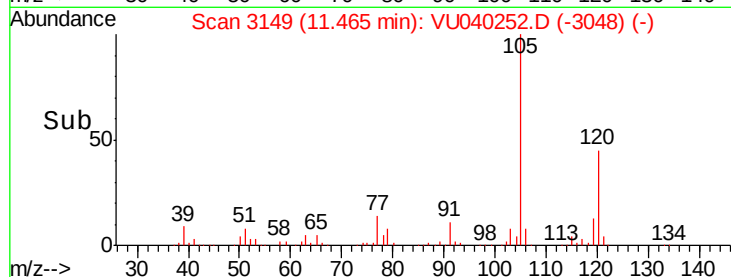
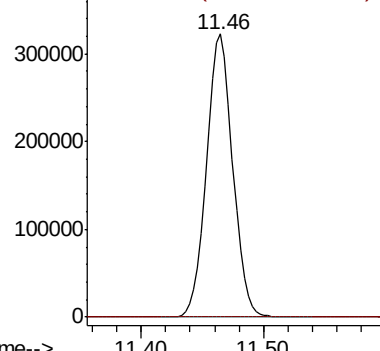
105 100

134 0.0 15.0 22.4#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V



#82

1,3-Dichlorobenzene

Concen: 11.117 ug/l

RT: 11.74 min Scan# 3235

Delta R.T. 0.00 min

Lab File: VU040252.D

Acq: 22 Sep 2020 17:29

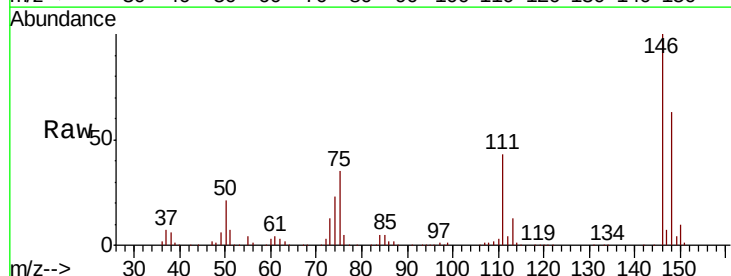
Tgt Ion:146 Resp: 265490

Ion Ratio Lower Upper

146 100

111 42.7 35.4 53.0

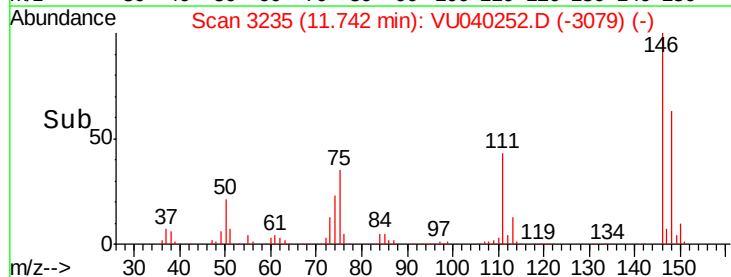
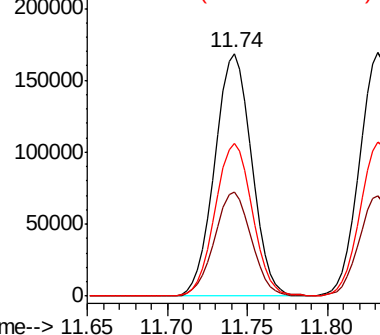
148 63.5 49.7 74.5

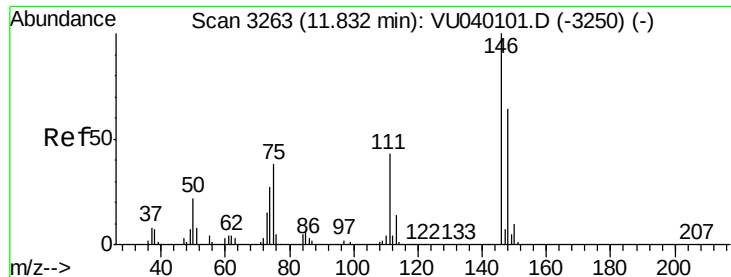


Abundance Ion 146.00 (145.70 to 146.70): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V

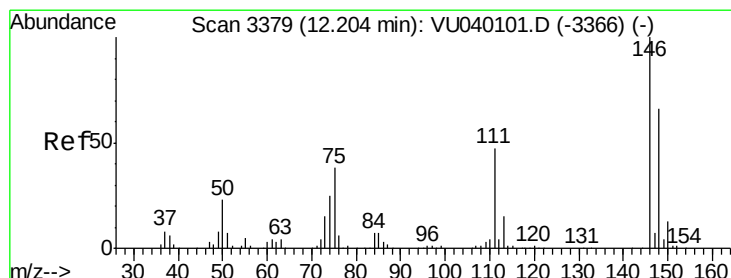
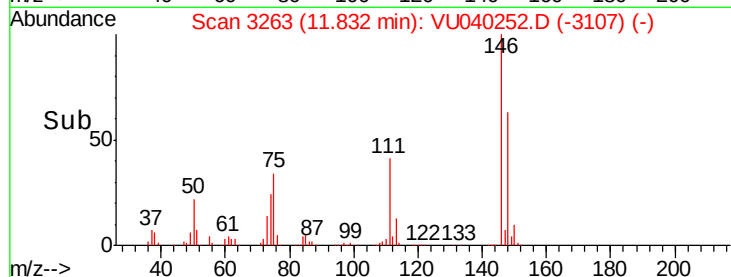
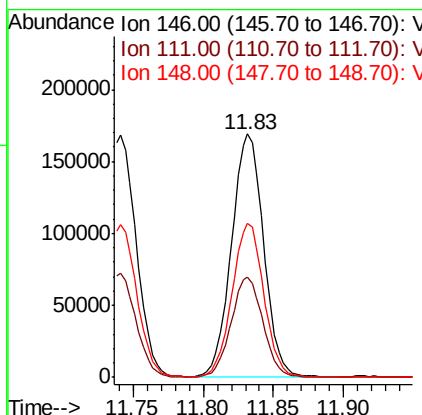
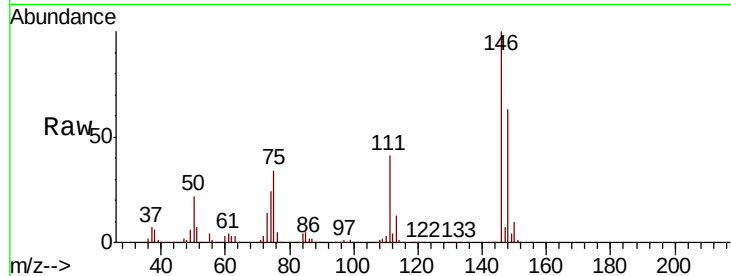




#83
 1,4-Dichlorobenzene
 Concen: 11.480 ug/l
 RT: 11.83 min Scan# 3263
 Delta R.T. 0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

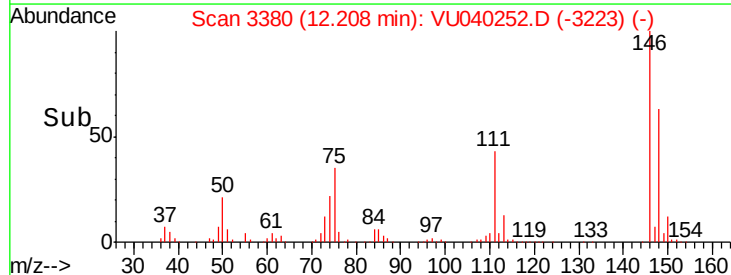
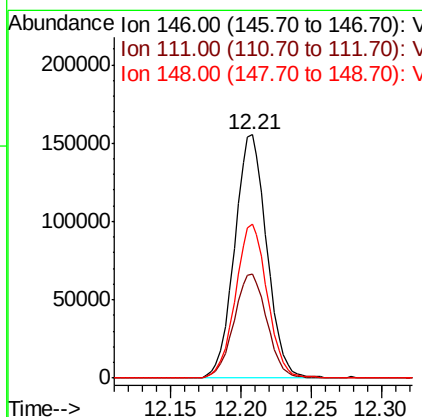
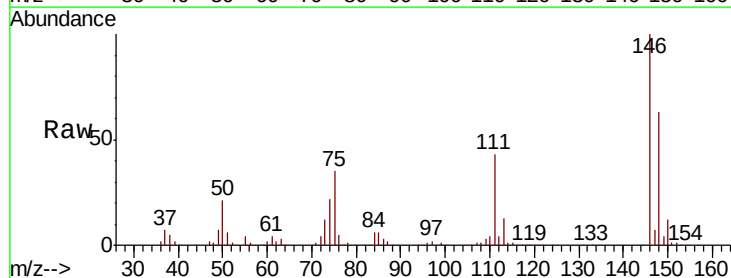
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTDCCC010EC

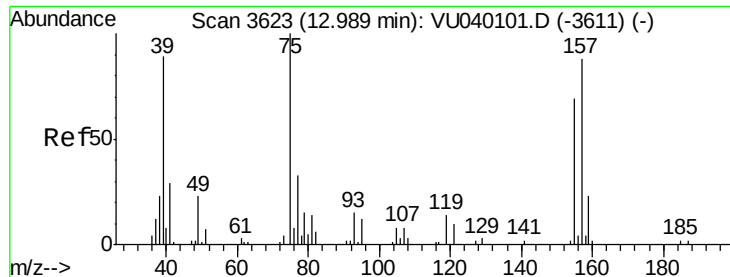
Tot Ion:146 Resp: 268040
 Ion Ratio Lower Upper
 146 100
 111 40.9 34.2 51.2
 148 62.6 50.2 75.2



#85
 1,2-Dichlorobenzene
 Concen: 11.141 ug/l
 RT: 12.21 min Scan# 3380
 Delta R.T. 0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

Tgt Ion:146 Resp: 247938
 Ion Ratio Lower Upper
 146 100
 111 43.9 22.9 68.7
 148 63.0 31.1 93.2

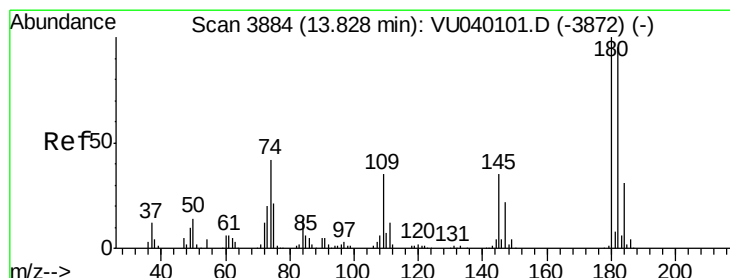
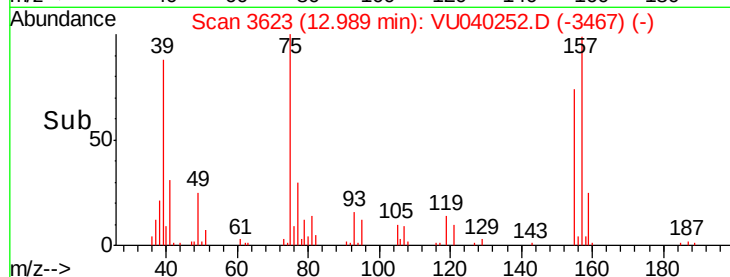
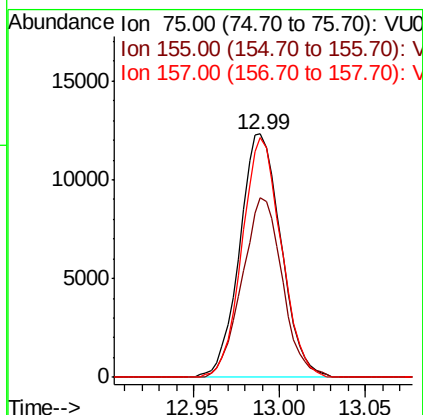
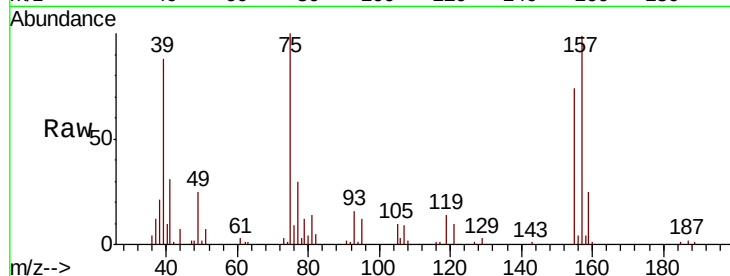




#86
 1,2-Dibromo-3-Chloropropane
 Concen: 9.993 ug/l
 RT: 12.99 min Scan# 3623
 Delta R.T. 0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

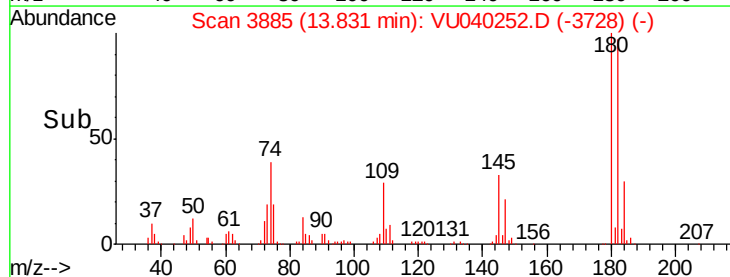
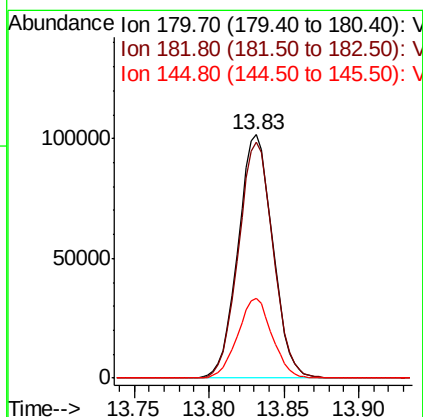
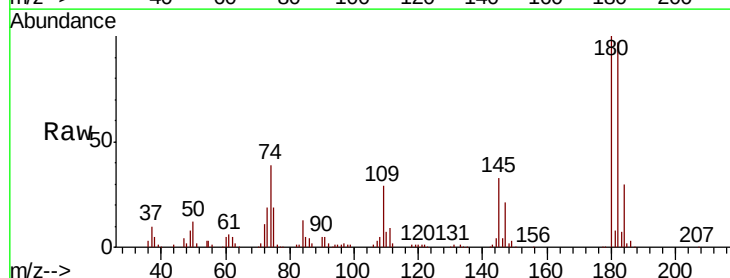
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTDCCC010EC

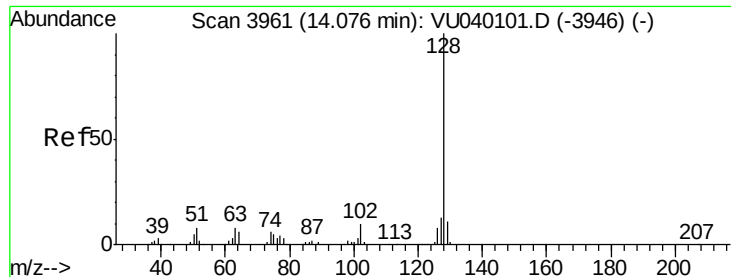
Tot Ion: 75 Resp: 20636
 Ion Ratio Lower Upper
 75 100
 155 71.8 53.4 80.0
 157 92.9 65.8 98.8



#87
 1,2,4-Trichlorobenzene
 Concen: 12.842 ug/l
 RT: 13.83 min Scan# 3885
 Delta R.T. 0.00 min
 Lab File: VU040252.D
 Acq: 22 Sep 2020 17:29

Tgt Ion: 180 Resp: 164247
 Ion Ratio Lower Upper
 180 100
 182 97.0 75.0 112.4
 145 32.6 27.7 41.5

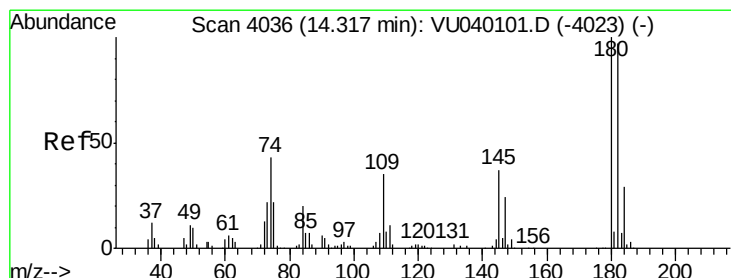
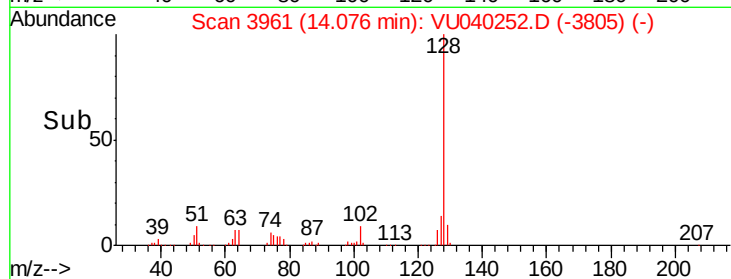
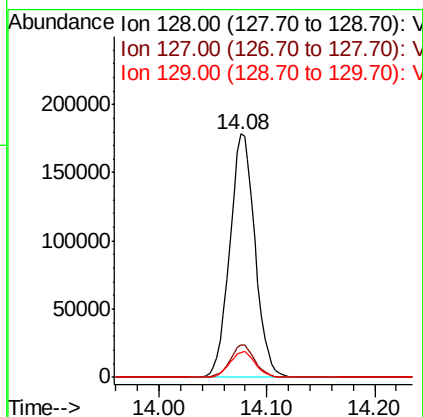
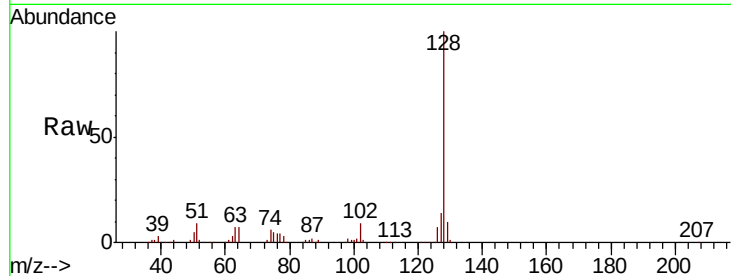




#89
Naphthalene
Concen: 12.347 ug/l
RT: 14.08 min Scan# 3961
Delta R.T. 0.00 min
Lab File: VU040252.D
Acq: 22 Sep 2020 17:29

Instrument :
MSVOA_V
ClientSampleId :
VSTDCCC010EC

Tot Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.3	15.5
129	10.7	8.3	12.5



#90
1,2,3-Trichlorobenzene
Concen: 12.546 ug/l
RT: 14.32 min Scan# 4037
Delta R.T. 0.00 min
Lab File: VU040252.D
Acq: 22 Sep 2020 17:29

Tgt Ion	Ratio	Lower	Upper
180	100		
182	95.4	76.0	114.0
145	34.6	30.6	45.8

