

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092220\
 Data File : VU040250.D
 Acq On : 22 Sep 2020 16:32
 Operator : SY/MD
 Sample : VU0922WBSD01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VU0922WBSD01

Quant Time: Sep 23 08:05:34 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	38423	1.00	ug/l	0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.63	95	14394	0.90	ug/l	0.00
Spiked Amount 1.000			Recovery	=	90.00%	
68) 1,2-Dichlorobenzene-d4	12.19	152	14093	0.98	ug/l	0.00
Spiked Amount 1.000			Recovery	=	98.00%	
Target Compounds						
					Ovalue	
2) Dichlorodifluoromethane	1.39	85	32933	1.938	ug/l	97
3) Chloromethane	1.52	50	32489	2.389	ug/l	97
4) Vinyl Chloride	1.61	62	30540	1.989	ug/l	100
5) Bromomethane	1.86	94	16542	3.437	ug/l	92
6) Chloroethane	1.94	64	18673	2.123	ug/l	99
7) Trichlorofluoromethane	2.15	101	42814	1.976	ug/l	100
8) 1,1,2-Trichloro-1,2,2-trif	2.59	101	17866	1.846	ug/l	98
9) 1,1-Dichloroethene	2.59	96	13552	1.829	ug/l	96
13) Acetone	2.66	43	54120	9.636	ug/l	98
14) Carbon Disulfide	2.80	76	22927	1.769	ug/l	97
15) Methylene Chloride	3.06	84	41596	3.340	ug/l	94
16) trans-1,2-Dichloroethene	3.37	96	15765	1.979	ug/l	94
17) 1,1-Dichloroethane	3.89	63	38959	1.992	ug/l	98
18) 2-Butanone	4.74	43	81422	9.599	ug/l	100
19) Cyclohexane	5.40	56	21644	1.782	ug/l	99
20) Methylcyclohexane	6.77	83	21684	1.762	ug/l	94
22) cis-1,2-Dichloroethene	4.68	96	19908	1.983	ug/l	86
23) Diethyl Ether	2.38	59	65	0.136	ug/l #	1
25) Methyl tert-Butyl Ether	3.38	73	50026	1.864	ug/l	99
26) Bromochloromethane	4.99	128	9935	2.036	ug/l	95
27) Chloroform	5.11	83	42488	1.986	ug/l	98
28) 1,1,1-Trichloroethane	5.33	97	34384	1.912	ug/l	97
29) 1,1-Dichloropropene	5.39	75	83	0.111	ug/l #	43
30) Carbon Tetrachloride	5.54	117	29104	1.971	ug/l	98
35) Benzene	5.79	78	76249	1.986	ug/l	99
36) 1,2-Dichloroethane	5.81	62	29562	1.916	ug/l	98
37) Trichloroethene	6.55	130	19769	2.005	ug/l	91
38) 1,2-Dichloropropane	6.80	63	22390	1.885	ug/l	92
44) Bromodichloromethane	7.11	83	30658	1.888	ug/l	97
45) 4-Methyl-2-Pentanone	7.80	43	173756	8.975	ug/l	99
46) t-1,4-Dichloro-2-butene	10.82	75	18013	3.863	ug/l #	16
47) Methyl methacrylate	6.77	69	5007	3.756	ug/l #	17
49) Toluene	7.97	92	48319	1.985	ug/l	100
50) t-1,3-Dichloropropene	8.21	75	28365	1.865	ug/l	91
51) cis-1,3-Dichloropropene	7.61	75	29044	1.856	ug/l	97
52) 1,1,2-Trichloroethane	8.40	97	17988	1.906	ug/l	97
54) 2-Hexanone	8.69	43	121635	8.887	ug/l	97
55) Dibromochloromethane	8.81	129	21193	1.942	ug/l	99
56) 1,2-Dibromoethane	8.93	107	17069	1.968	ug/l	92
58) Tetrachloroethene	8.56	164	16188	2.209	ug/l	96
59) Chlorobenzene	9.45	112	56029	1.957	ug/l	98

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 Data File : VU040250.D
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 Sample : VU0922WBSD01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VU0922WBSD01

Quant Time: Sep 23 08:05:34 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)

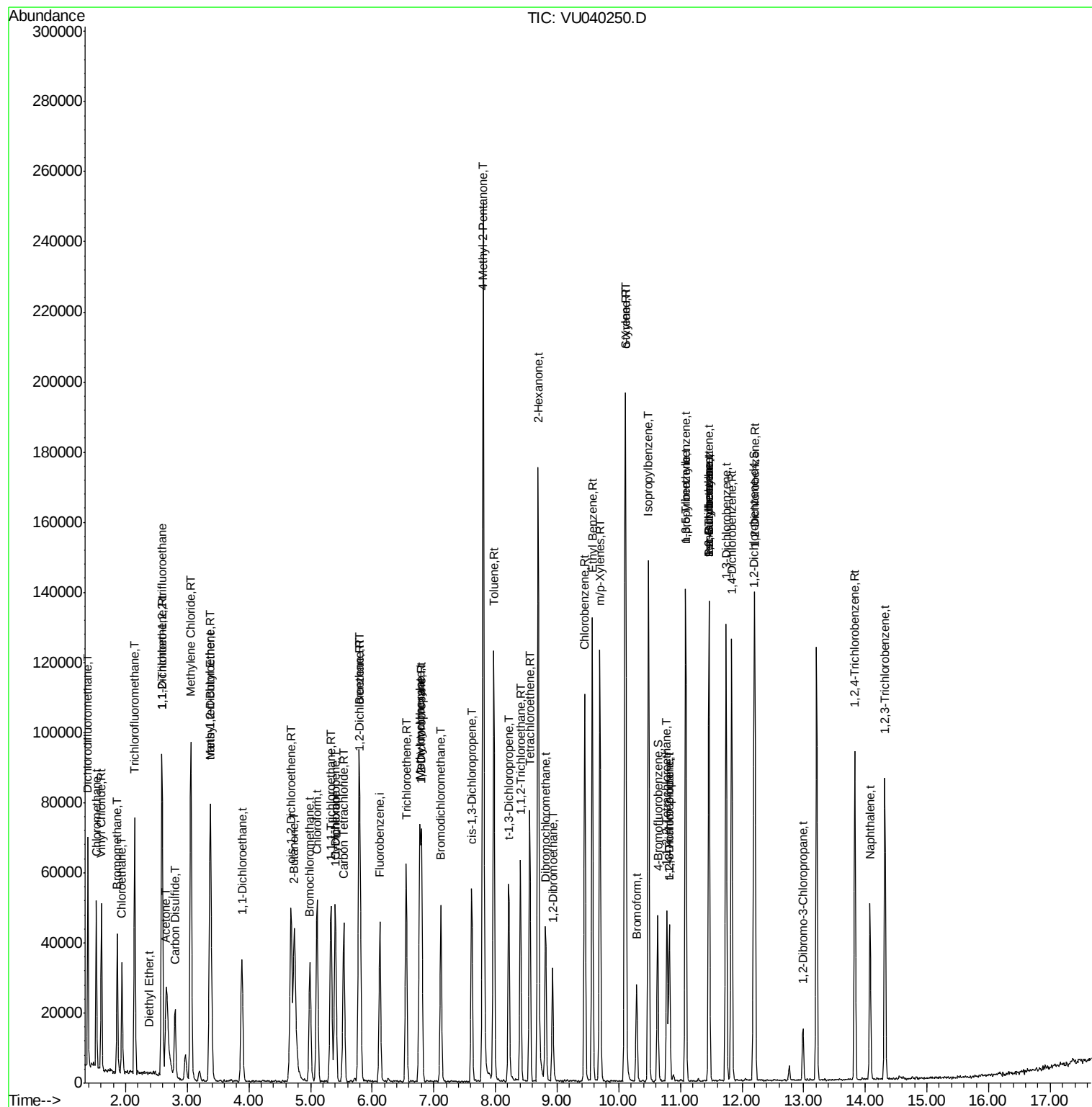
61) Pentachloroethane	11.46	117	2890	1.912	ug/l #	16
63) Ethyl Benzene	9.57	91	85638	1.802	ug/l	99
64) m/p-Xylenes	9.69	106	33391	3.699	ug/l	94
65) o-Xylene	10.10	106	32446	1.873	ug/l	97
66) Styrene	10.11	104	55237	1.786	ug/l	97
67) Bromoform	10.29	173	11405	1.996	ug/l	94
69) Isopropylbenzene	10.48	105	88474	1.844	ug/l	99
70) 1,1,2,2-Tetrachloroethane	10.78	83	23102	1.880	ug/l	98
71) 1,2,3-Trichloropropane	10.82	75	18013	1.918	ug/l	81
73) n-propylbenzene	11.09	120	34234	1.756	ug/l #	1
75) 1,3,5-Trimethylbenzene	11.09	105	72138	1.725	ug/l	97
77) tert-Butylbenzene	11.46	119	9096	1.813	ug/l #	60
78) 1,2,4-Trimethylbenzene	11.46	105	72963	1.754	ug/l	99
79) sec-Butylbenzene	11.46	105	72963	1.754	ug/l #	58
82) 1,3-Dichlorobenzene	11.74	146	48951	2.024	ug/l	99
83) 1,4-Dichlorobenzene	11.83	146	46234	1.955	ug/l	97
85) 1,2-Dichlorobenzene	12.21	146	45203	2.005	ug/l	98
86) 1,2-Dibromo-3-Chloropropan	12.99	75	3793	1.813	ug/l	93
87) 1,2,4-Trichlorobenzene	13.83	180	25058	1.934	ug/l	98
89) Naphthalene	14.08	128	37633	1.574	ug/l	97
90) 1,2,3-Trichlorobenzene	14.32	180	23822	1.935	ug/l	95

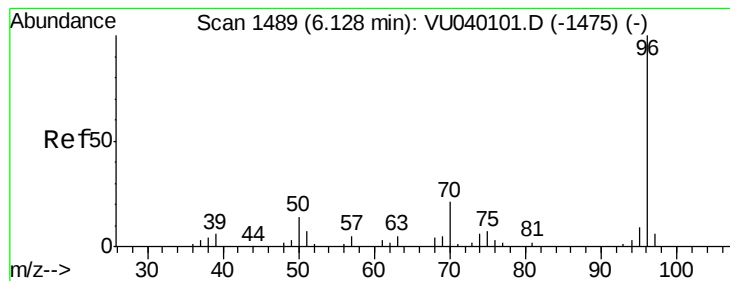
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU092220\
Data File : VU040250.D
Acq On : 22 Sep 2020 16:32
Operator : SY/MD
Sample : VU092220WSD01
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VU092220WSD01

Quant Time: Sep 23 08:05:34 2020
Quant Method : Z:\V0ASRV\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





#1

Fluorobenzene

Concen: 1.000 ug/l

RT: 6.12 min Scan# 1488

Delta R.T. -0.00 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

Instrument :

MSVOA_V

ClientSampleId :

VU0922WBSD01

Tot Ion: 96 Resp: 38423

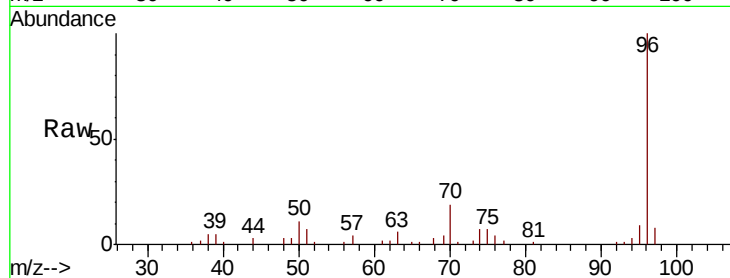
Ion Ratio Lower Upper

96 100

70 20.6 17.1 25.7

95 9.8 7.6 11.4

97 6.6 0.0 0.0#

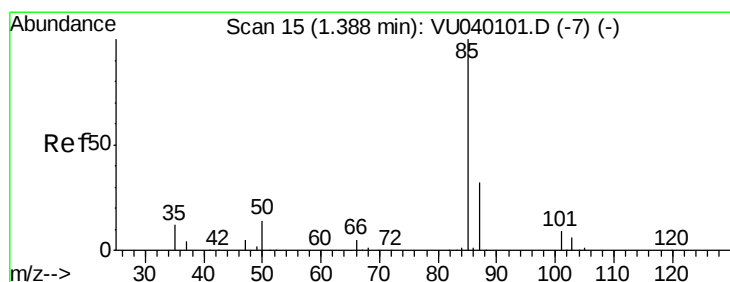
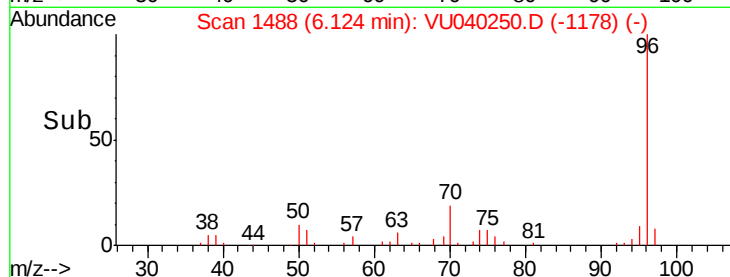
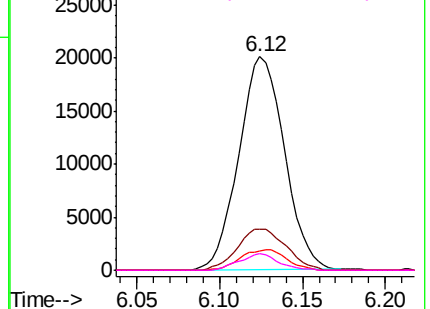


Abundance Ion 96.00 (95.70 to 96.70): VU040101.D (-1475) (-)

Ion 70.00 (69.70 to 70.70): VU040101.D (-1475) (-)

Ion 95.00 (94.70 to 95.70): VU040101.D (-1475) (-)

Ion 97.00 (96.70 to 97.70): VU040101.D (-1475) (-)



#2

Dichlorodifluoromethane

Concen: 1.938 ug/l

RT: 1.39 min Scan# 15

Delta R.T. 0.00 min

Lab File: VU040250.D

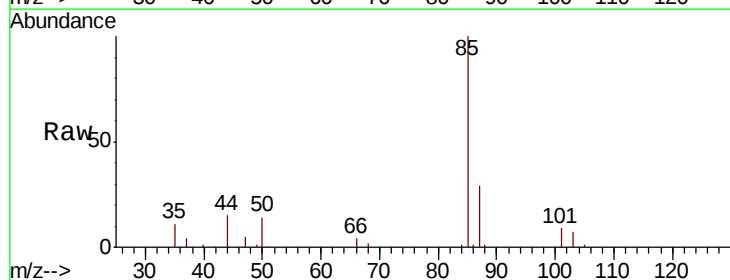
Acq: 22 Sep 2020 16:32

Tgt Ion: 85 Resp: 32933

Ion Ratio Lower Upper

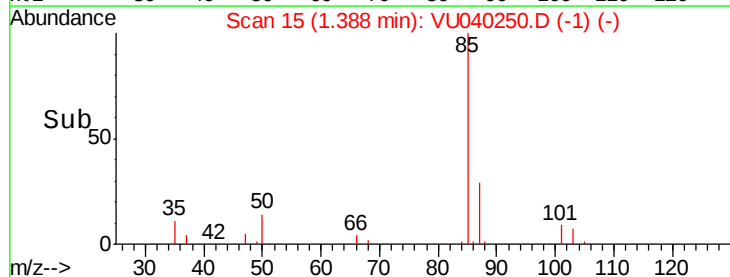
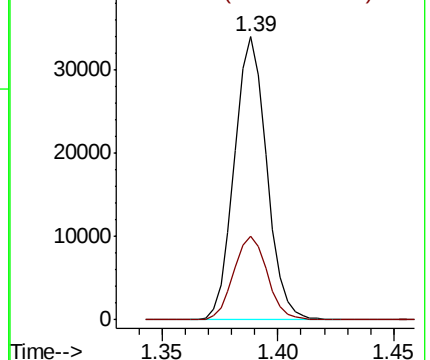
85 100

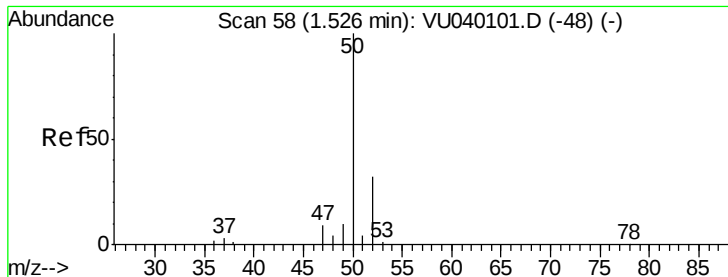
87 29.5 15.6 46.8



Abundance Ion 85.00 (84.70 to 85.70): VU040101.D (-7) (-)

Ion 87.00 (86.70 to 87.70): VU040101.D (-7) (-)





#3

Chloromethane

Concen: 2.389 ug/l

RT: 1.52 min Scan# 57

Delta R.T. -0.00 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

Instrument :

MSVOA_V

ClientSampleId :

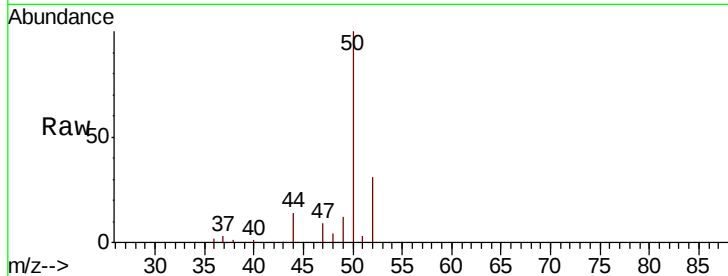
VU0922WBSD01

Tot Ion: 50 Resp: 32489

Ion Ratio Lower Upper

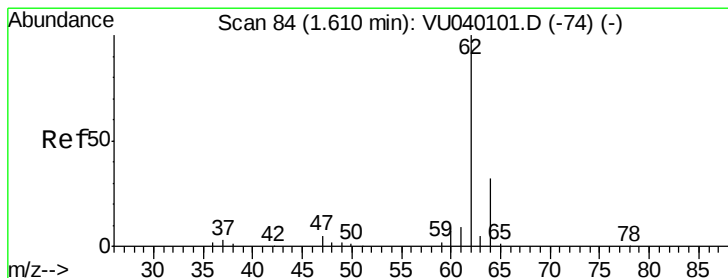
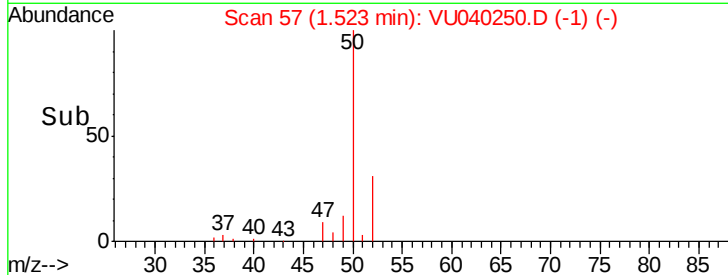
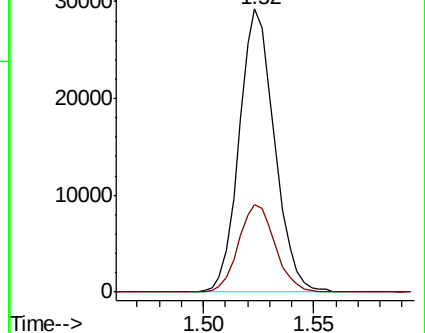
50 100

52 30.8 25.9 38.9



Abundance Ion 50.00 (49.70 to 50.70): VU040101.D (-48) (-)

Ion 52.00 (51.70 to 52.70): VU040101.D (-48) (-)



#4

Vinyl Chloride

Concen: 1.989 ug/l

RT: 1.61 min Scan# 83

Delta R.T. -0.00 min

Lab File: VU040250.D

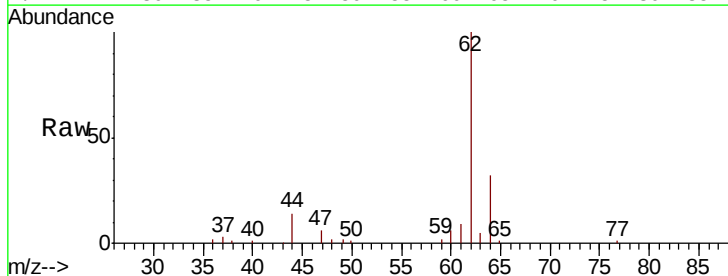
Acq: 22 Sep 2020 16:32

Tgt Ion: 62 Resp: 30540

Ion Ratio Lower Upper

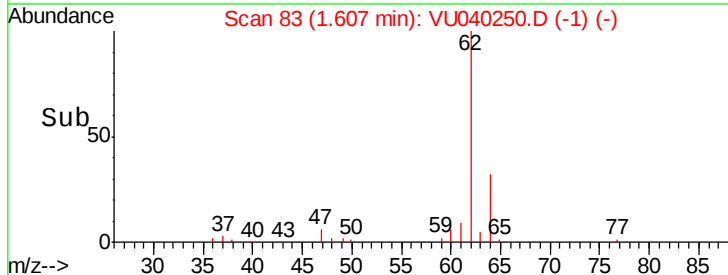
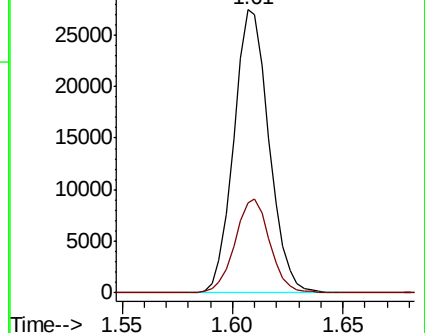
62 100

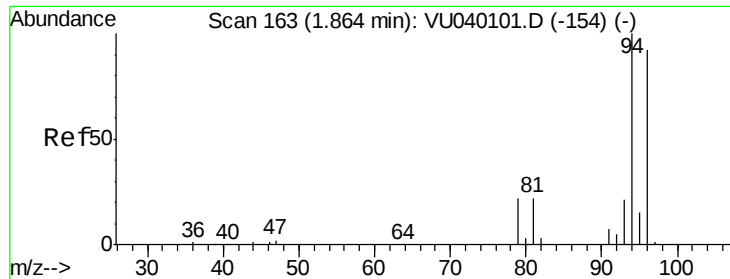
64 31.9 25.4 38.0



Abundance Ion 62.00 (61.70 to 62.70): VU040101.D (-74) (-)

Ion 64.00 (63.70 to 64.70): VU040101.D (-74) (-)

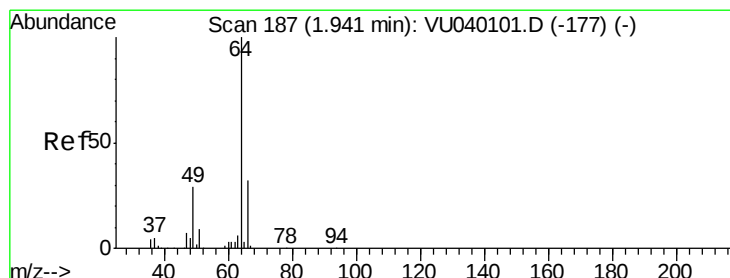
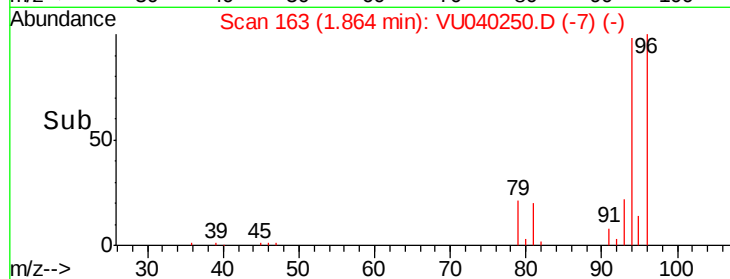
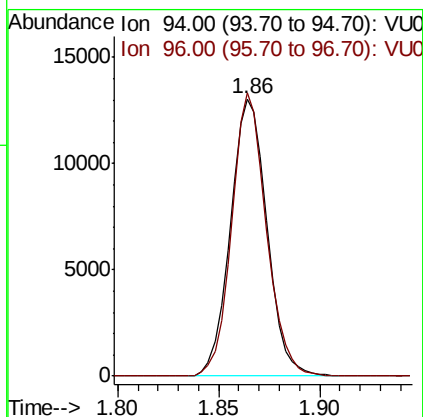
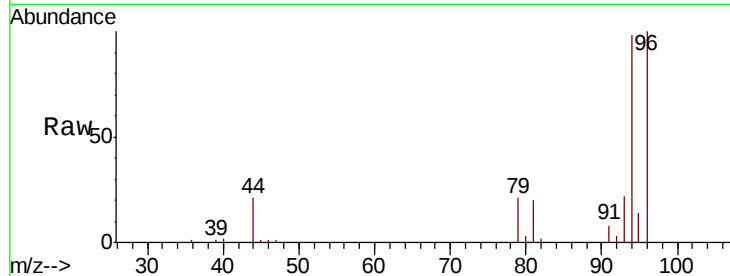




#5
Bromomethane
Concen: 3.437 ug/l
RT: 1.86 min Scan# 163
Delta R.T. 0.00 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

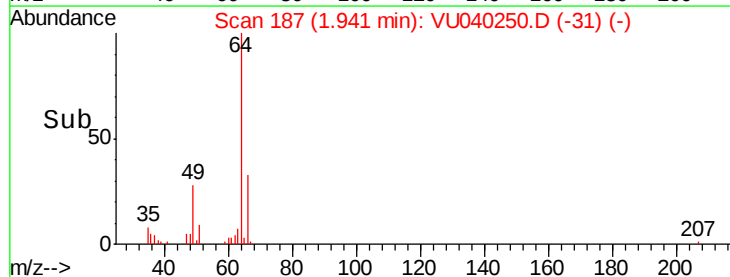
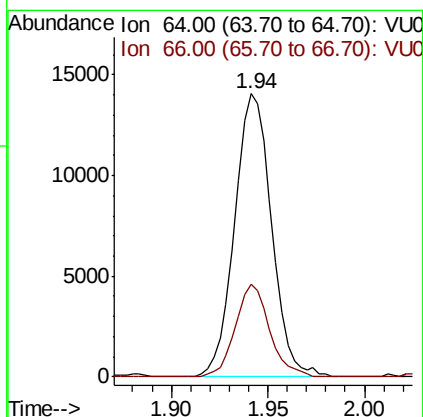
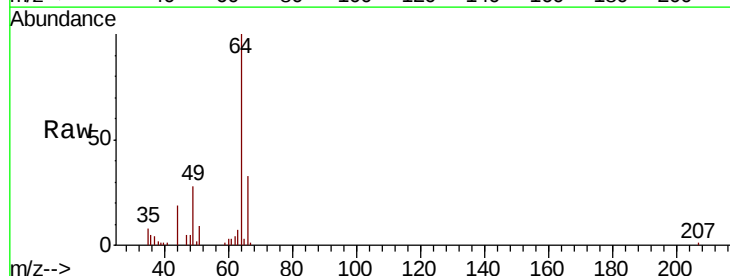
Instrument :
MSVOA_V
ClientSampleId :
VU0922WBSD01

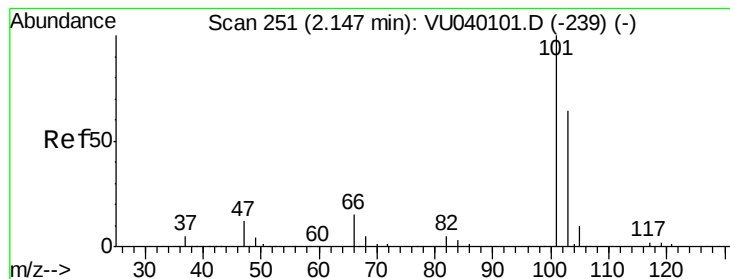
Tot Ion: 94 Resp: 16542
Ion Ratio Lower Upper
94 100
96 102.0 75.4 113.2



#6
Chloroethane
Concen: 2.123 ug/l
RT: 1.94 min Scan# 187
Delta R.T. 0.00 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

Tgt Ion: 64 Resp: 18673
Ion Ratio Lower Upper
64 100
66 32.7 26.7 40.1



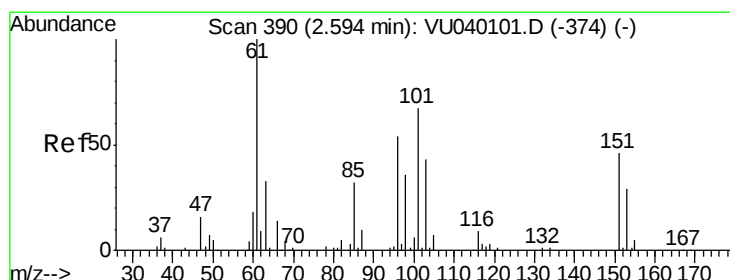
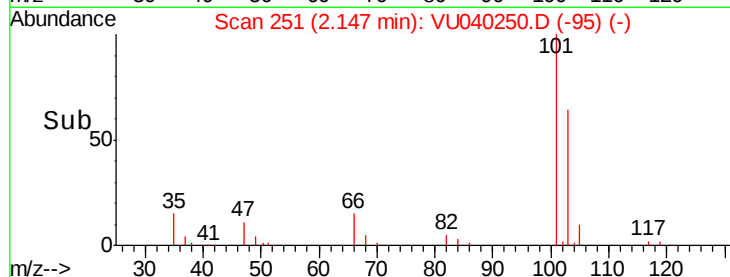
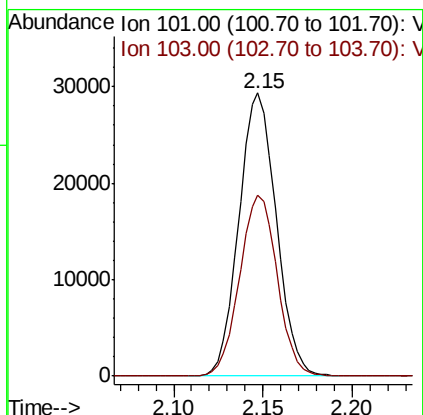
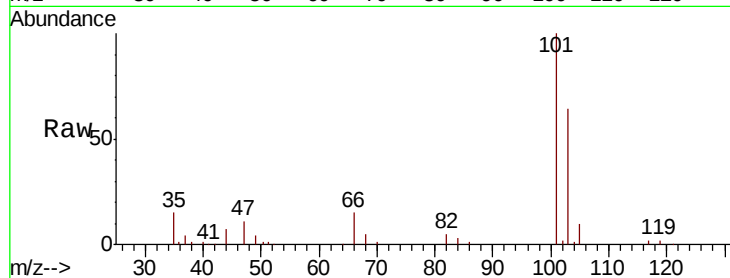


#7

Trichlorofluoromethane
 Concen: 1.976 ug/l
 RT: 2.15 min Scan# 251
 Delta R.T. 0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Instrument :
 MSVOA_V
 ClientSampleId :
 VU0922WBSD01

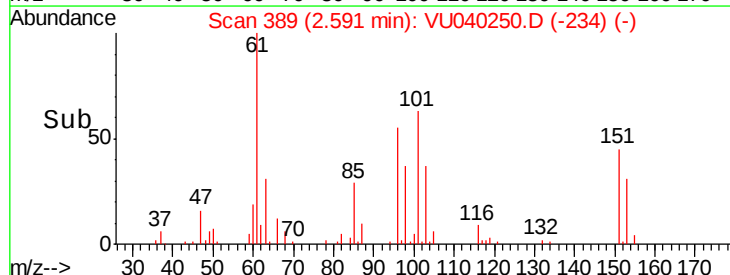
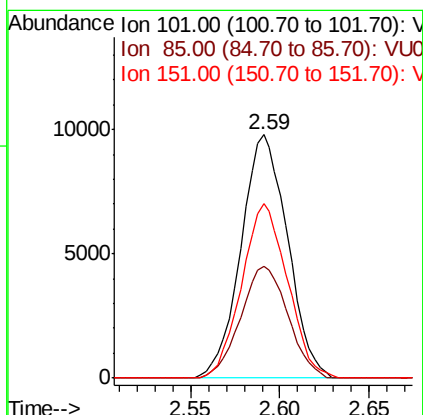
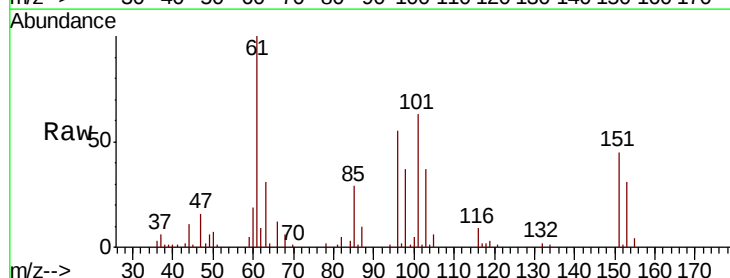
Tot Ion:101 Resp: 42814
 Ion Ratio Lower Upper
 101 100
 103 63.9 50.8 76.2

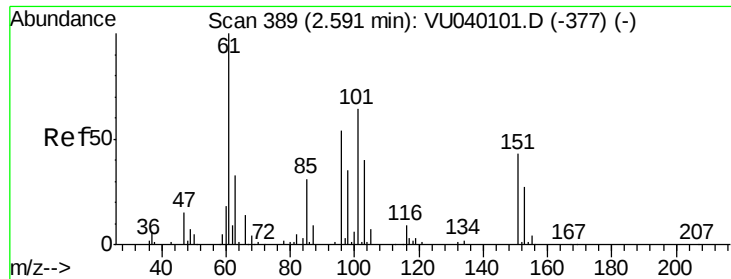


#8

1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 1.846 ug/l
 RT: 2.59 min Scan# 389
 Delta R.T. -0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Tgt Ion:101 Resp: 17866
 Ion Ratio Lower Upper
 101 100
 85 46.7 38.5 57.7
 151 70.4 54.6 81.8





#9

1,1-Dichloroethene

Concen: 1.829 ug/l

RT: 2.59 min Scan# 389

Delta R.T. 0.00 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

Instrument :

MSVOA_V

ClientSampleId :

VU0922WBSD01

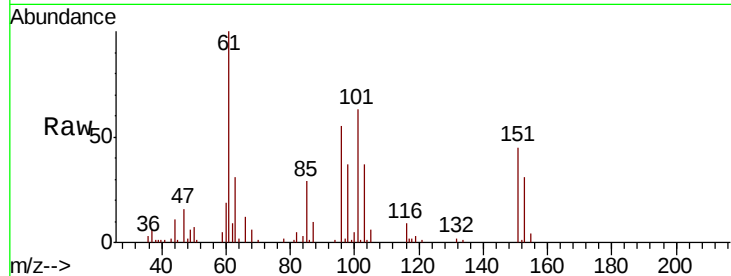
Tot Ion: 96 Resp: 13552

Ion Ratio Lower Upper

96 100

61 181.8 0.0 557.1

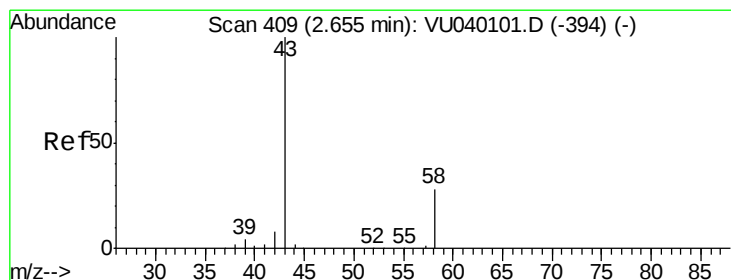
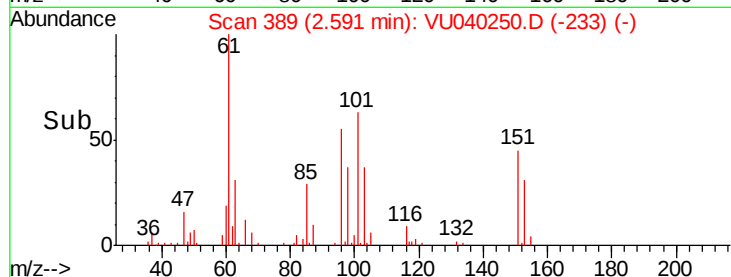
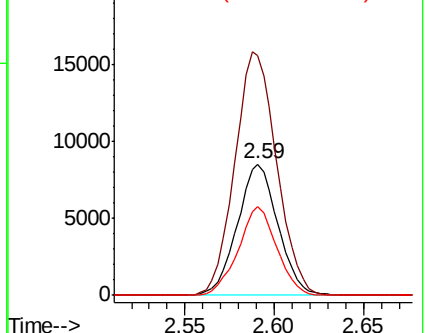
98 67.4 0.0 125.6



Abundance Ion 96.00 (95.70 to 96.70): VU040250.D (-233) (-)

Ion 61.00 (60.70 to 61.70): VU040250.D (-233) (-)

Ion 98.00 (97.70 to 98.70): VU040250.D (-233) (-)



#13

Acetone

Concen: 9.636 ug/l

RT: 2.66 min Scan# 411

Delta R.T. 0.01 min

Lab File: VU040250.D

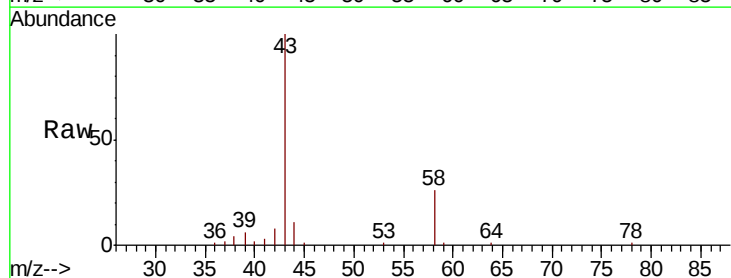
Acq: 22 Sep 2020 16:32

Tgt Ion: 43 Resp: 54120

Ion Ratio Lower Upper

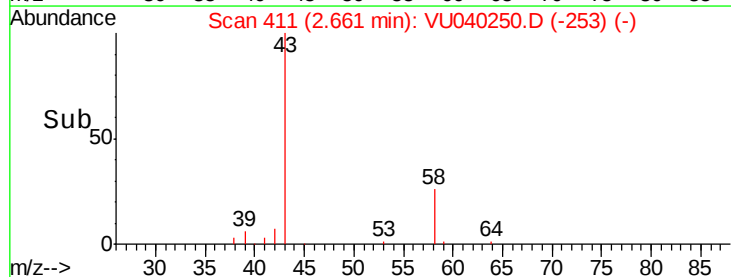
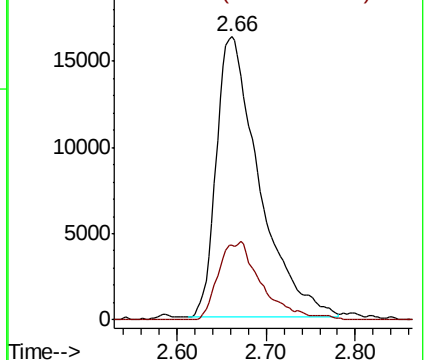
43 100

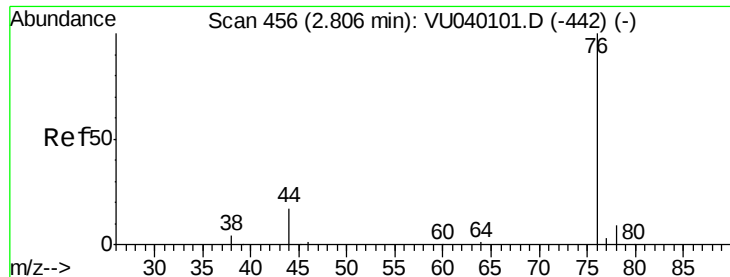
58 26.7 20.6 31.0



Abundance Ion 43.00 (42.70 to 43.70): VU040250.D (-253) (-)

Ion 58.00 (57.70 to 58.70): VU040250.D (-253) (-)





#14

Carbon Disulfide

Concen: 1.769 ug/l

RT: 2.80 min Scan# 455

Delta R.T. -0.00 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

Instrument :

MSVOA_V

ClientSampleId :

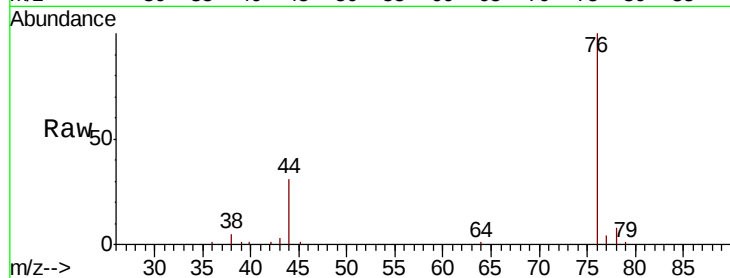
VU0922WBSD01

Tot Ion: 76 Resp: 22927

Ion Ratio Lower Upper

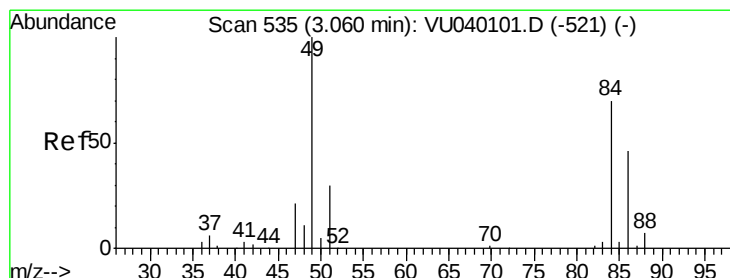
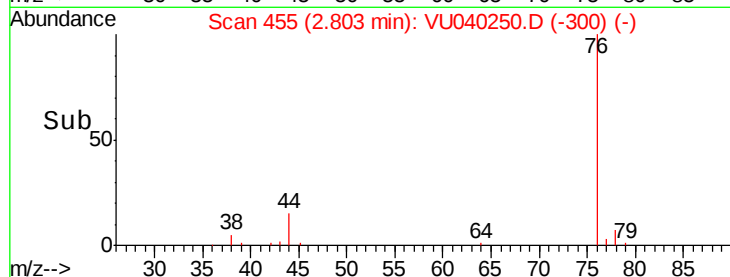
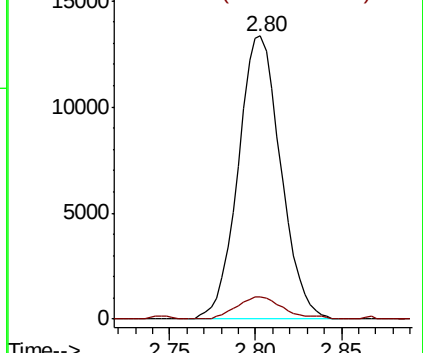
76 100

78 7.9 7.2 10.8



Abundance Ion 76.00 (75.70 to 76.70): VU0

Ion 78.00 (77.70 to 78.70): VU0



#15

Methylene Chloride

Concen: 3.340 ug/l

RT: 3.06 min Scan# 534

Delta R.T. -0.00 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

Tgt Ion: 84 Resp: 41596

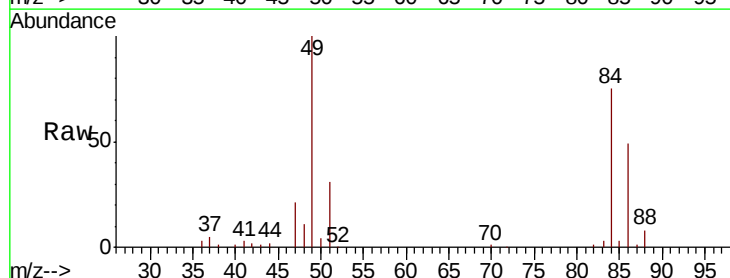
Ion Ratio Lower Upper

84 100

49 132.6 114.3 171.5

51 40.5 0.0 84.6

86 64.4 50.6 76.0

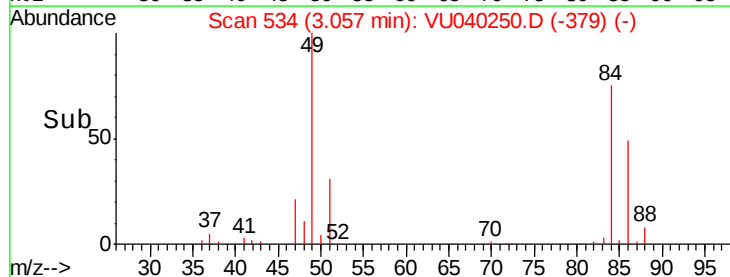
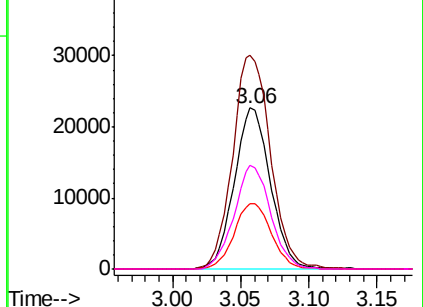


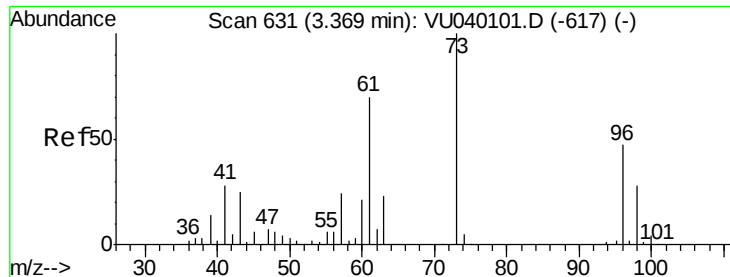
Abundance Ion 84.00 (83.70 to 84.70): VU0

Ion 49.00 (48.70 to 49.70): VU0

Ion 51.00 (50.70 to 51.70): VU0

Ion 86.00 (85.70 to 86.70): VU0

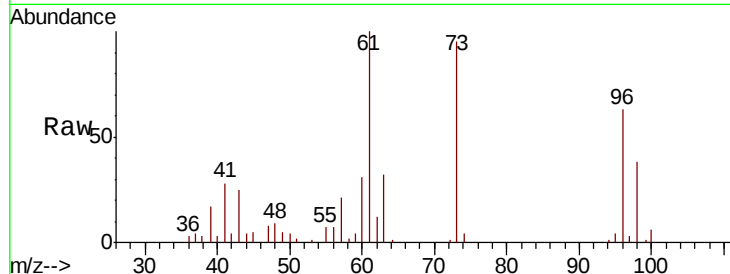




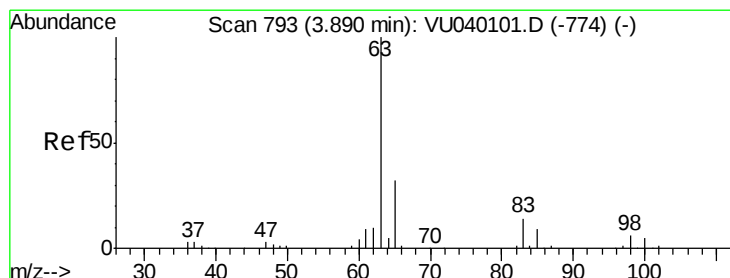
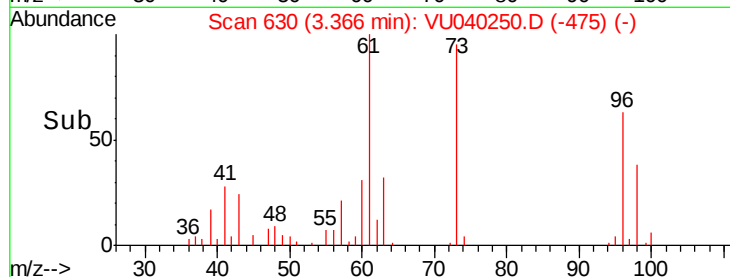
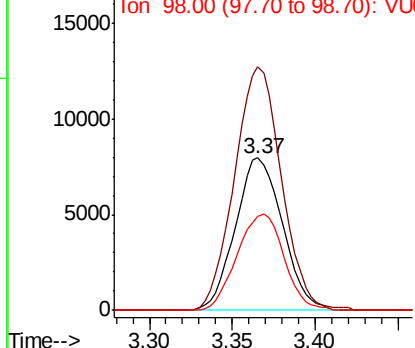
#16
 trans-1,2-Dichloroethene
 Concen: 1.979 ug/l
 RT: 3.37 min Scan# 630
 Delta R.T. -0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Instrument :
 MSVOA_V
 ClientSampleId :
 VU0922WBSD01

Tot Ion: 96 Resp: 15765
 Ion Ratio Lower Upper
 96 100
 61 160.0 121.4 182.0
 98 61.3 51.9 77.9

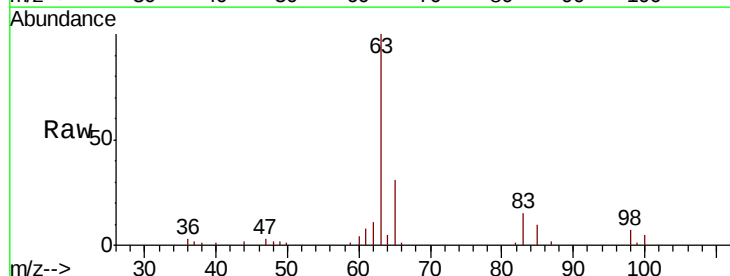


Abundance Ion 96.00 (95.70 to 96.70): VU0
 Ion 61.00 (60.70 to 61.70): VU0
 Ion 98.00 (97.70 to 98.70): VU0

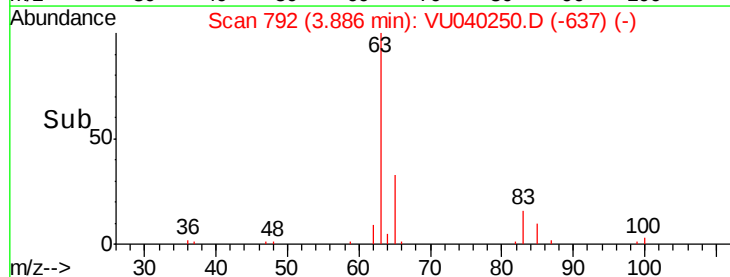
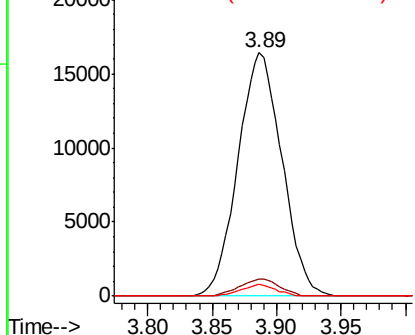


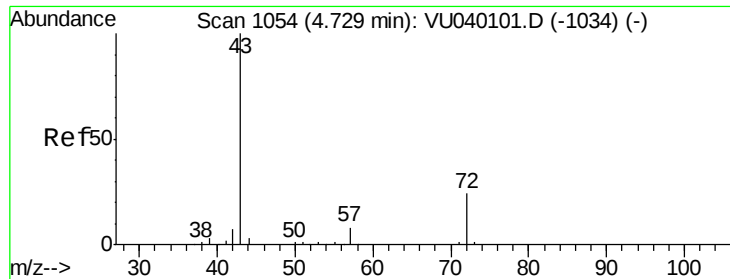
#17
 1,1-Dichloroethane
 Concen: 1.992 ug/l
 RT: 3.89 min Scan# 792
 Delta R.T. -0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Tgt Ion: 63 Resp: 38959
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.1 9.4
 100 4.7 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

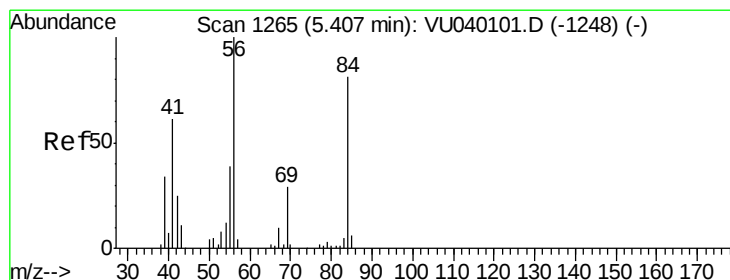
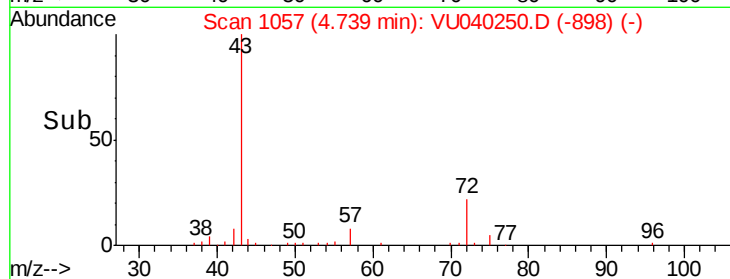
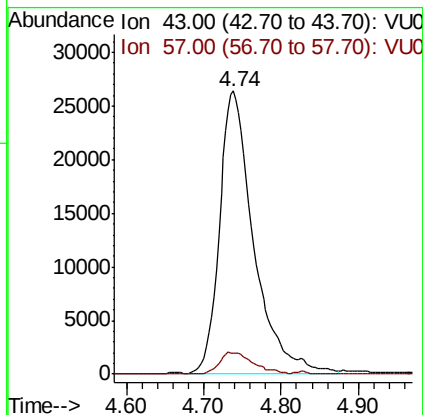
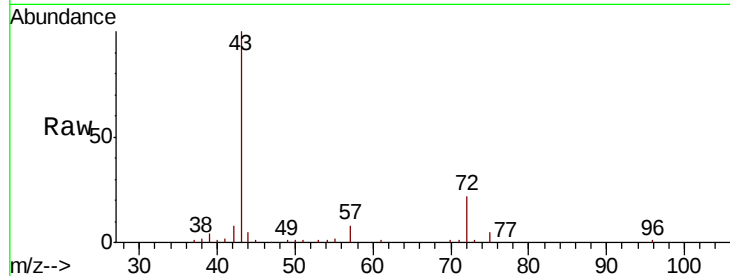




#18
2-Butanone
Concen: 9.599 ug/l
RT: 4.74 min Scan# 1057
Delta R.T. 0.01 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

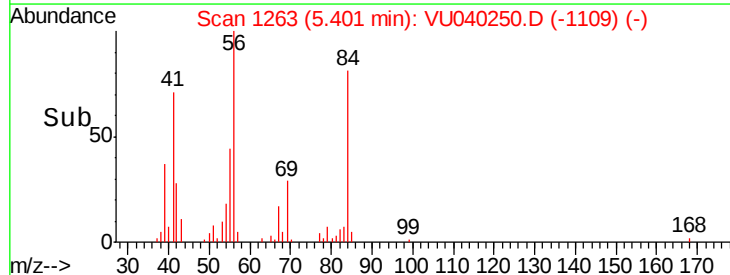
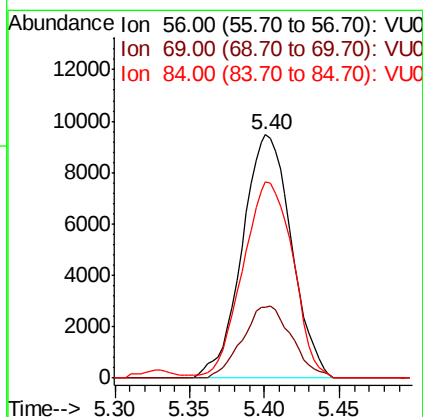
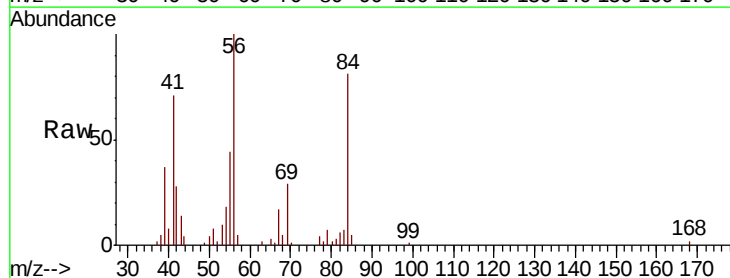
Instrument :
MSVOA_V
ClientSampleId :
VU0922WBSD01

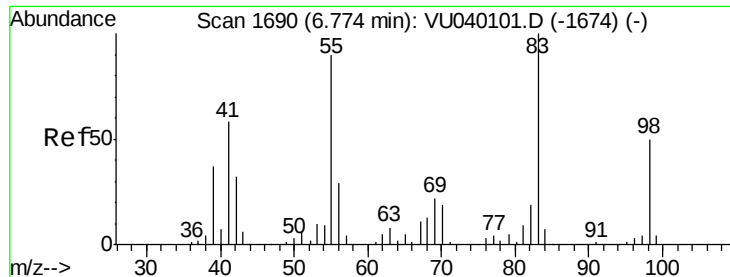
Tot Ion: 43 Resp: 81422
Ion Ratio Lower Upper
43 100
57 7.6 0.0 15.2



#19
Cyclohexane
Concen: 1.782 ug/l
RT: 5.40 min Scan# 1263
Delta R.T. -0.01 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

Tgt Ion: 56 Resp: 21644
Ion Ratio Lower Upper
56 100
69 29.5 23.5 35.3
84 81.0 63.8 95.6

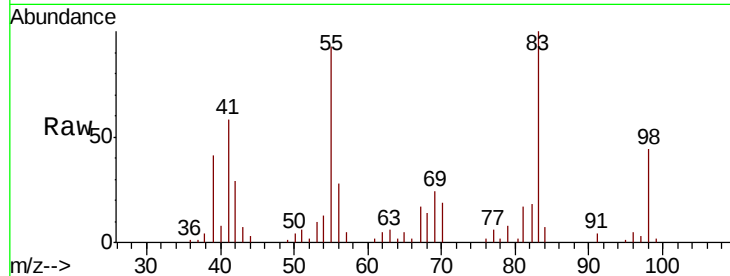




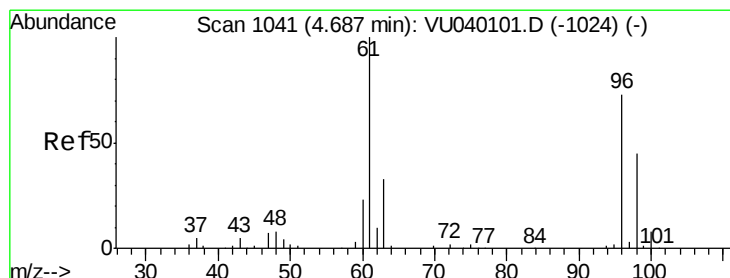
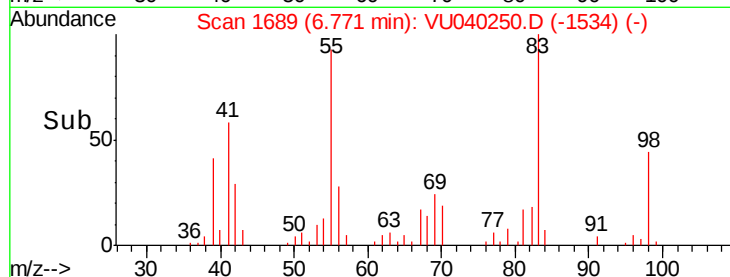
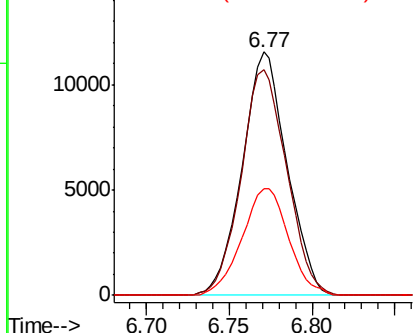
#20
Methvlcvclohexane
Concen: 1.762 ug/l
RT: 6.77 min Scan# 1689
Delta R.T. -0.00 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

Instrument :
MSVOA_V
ClientSampleId :
VU0922WBSD01

Tot Ion: 83 Resp: 21684
Ion Ratio Lower Upper
83 100
55 94.5 69.4 104.2
98 45.5 37.5 56.3

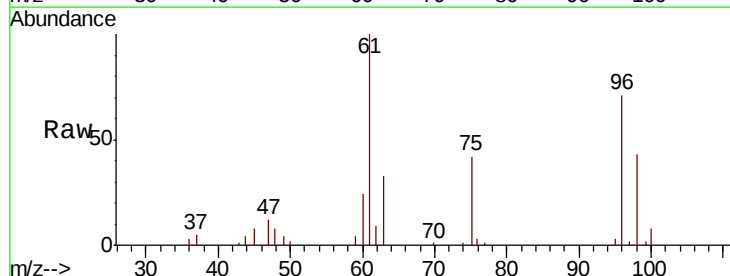


Abundance Ion 83.00 (82.70 to 83.70): VU0
Ion 55.00 (54.70 to 55.70): VU0
Ion 98.00 (97.70 to 98.70): VU0

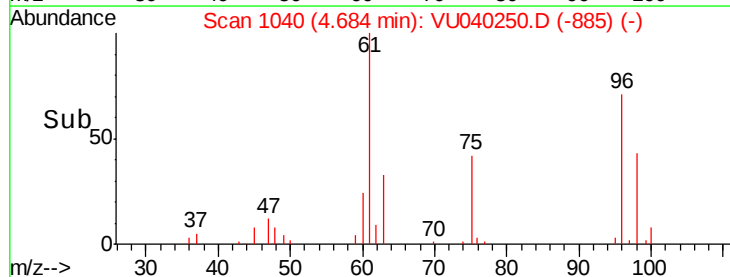
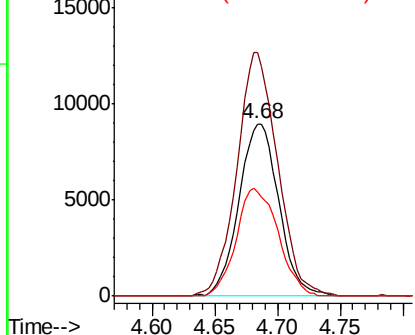


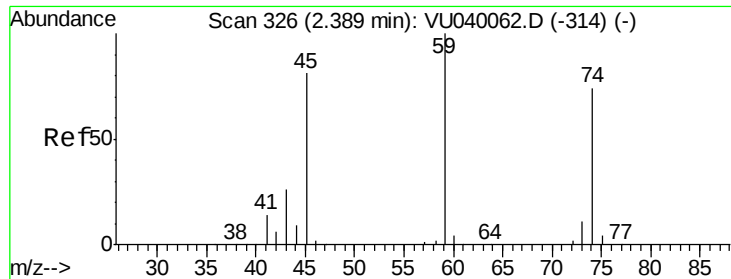
#22
cis-1,2-Dichloroethene
Concen: 1.983 ug/l
RT: 4.68 min Scan# 1040
Delta R.T. -0.00 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

Tgt Ion: 96 Resp: 19908
Ion Ratio Lower Upper
96 100
61 143.3 0.0 420.0
98 65.1 31.8 95.3



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

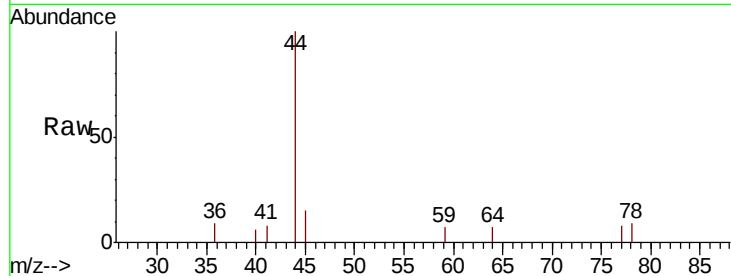




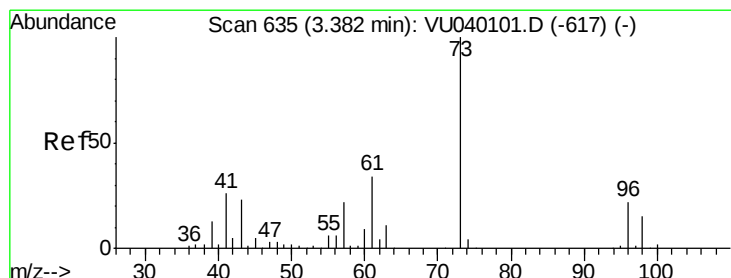
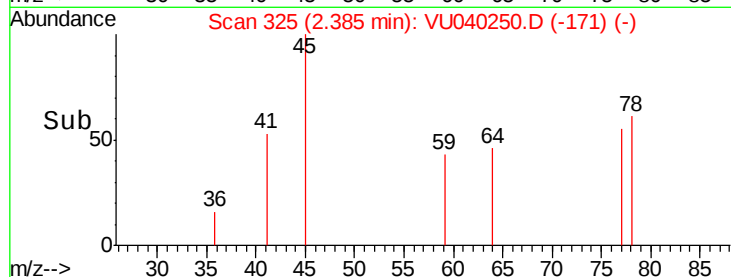
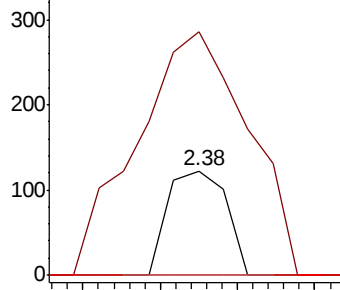
#23
Diethyl Ether
Concen: 0.136 ug/l
RT: 2.38 min Scan# 325
Delta R.T. -0.00 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

Instrument :
MSVOA_V
ClientSampleId :
VU0922WBSD01

Tot Ion: 59 Resp: 65
Ion Ratio Lower Upper
59 100
45 441.5 62.4 93.6#
74 0.0 57.7 86.5#

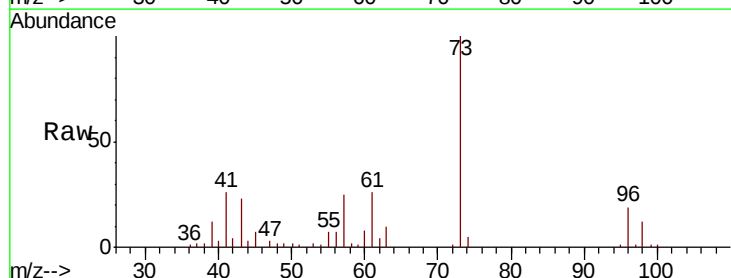


Abundance Ion 59.00 (58.70 to 59.70): VU0
Ion 45.00 (44.70 to 45.70): VU0
Ion 74.00 (73.70 to 74.70): VU0

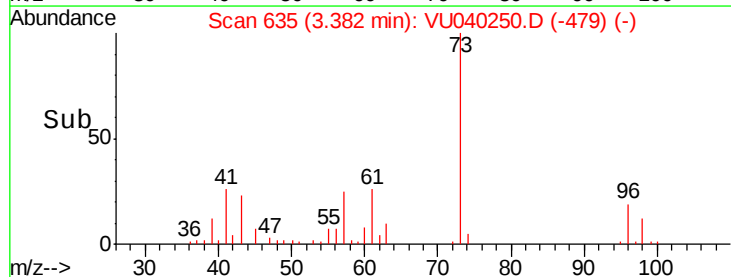
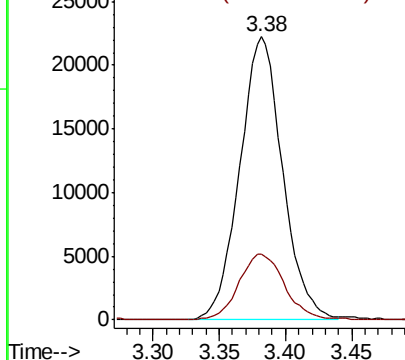


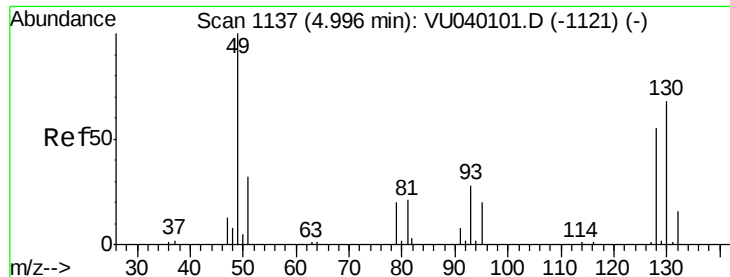
#25
Methyl tert-Butyl Ether
Concen: 1.864 ug/l
RT: 3.38 min Scan# 635
Delta R.T. -0.00 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

Tgt Ion: 73 Resp: 50026
Ion Ratio Lower Upper
73 100
43 24.7 20.0 30.0



Abundance Ion 73.00 (72.70 to 73.70): VU0
Ion 43.00 (42.70 to 43.70): VU0

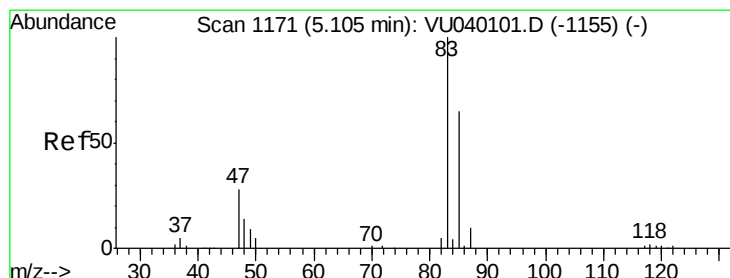
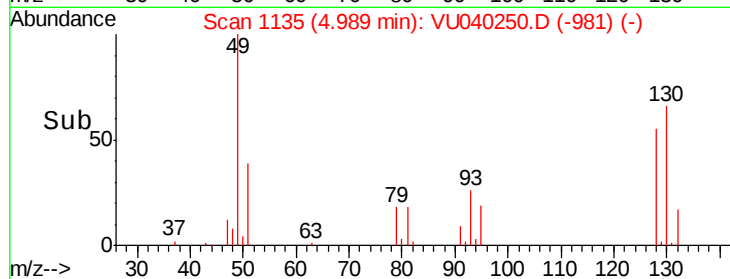
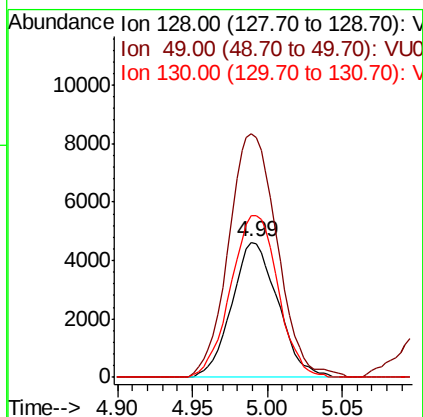
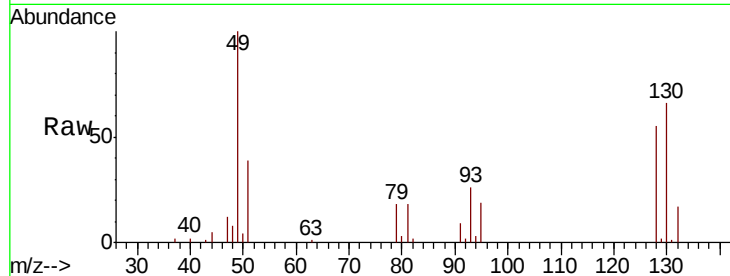




#26
Bromochloromethane
Concen: 2.036 ug/l
RT: 4.99 min Scan# 1135
Delta R.T. -0.01 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

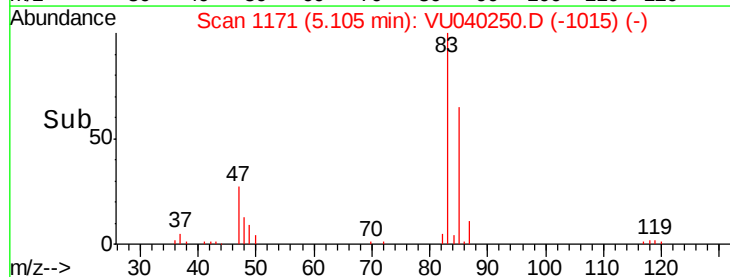
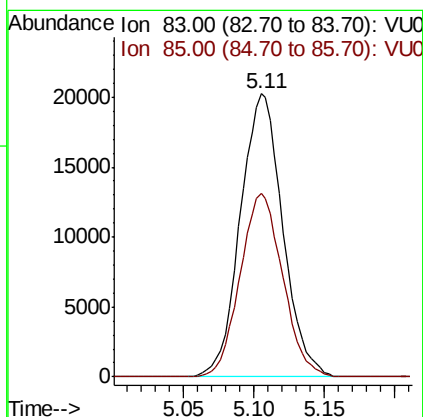
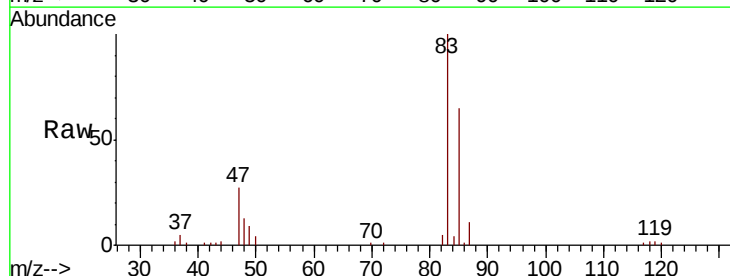
Instrument :
MSVOA_V
ClientSampleId :
VU0922WBSD01

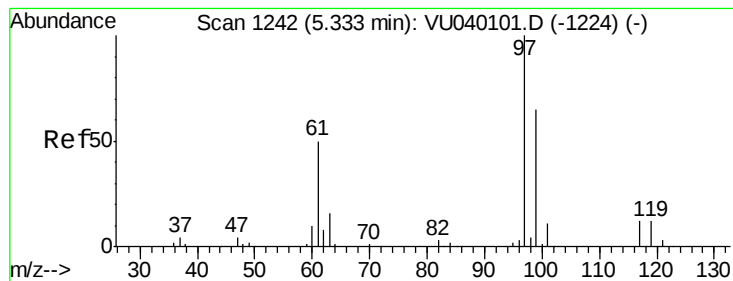
Tot Ion:128 Resp: 9935
Ion Ratio Lower Upper
128 100
49 190.0 0.0 390.6
130 122.6 104.9 157.3



#27
Chloroform
Concen: 1.986 ug/l
RT: 5.11 min Scan# 1171
Delta R.T. 0.00 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

Tgt Ion: 83 Resp: 42488
Ion Ratio Lower Upper
83 100
85 65.0 0.0 132.4





#28

1,1,1-Trichloroethane

Concen: 1.912 ug/l

RT: 5.33 min Scan# 1241

Delta R.T. -0.00 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

Instrument :

MSVOA_V

ClientSampleId :

VU0922WBSD01

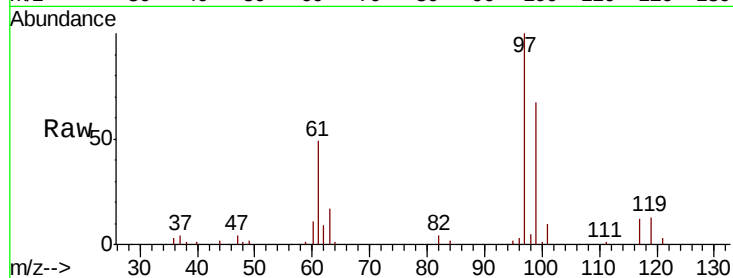
Tot Ion: 97 Resp: 34384

Ion Ratio Lower Upper

97 100

99 67.0 31.8 95.4

61 50.8 25.1 75.2

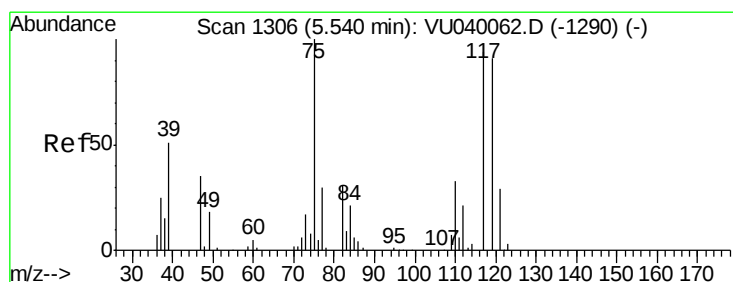
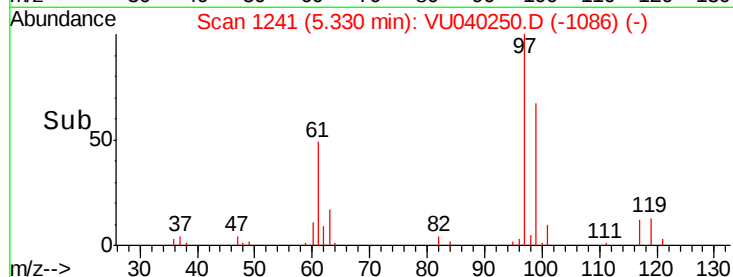
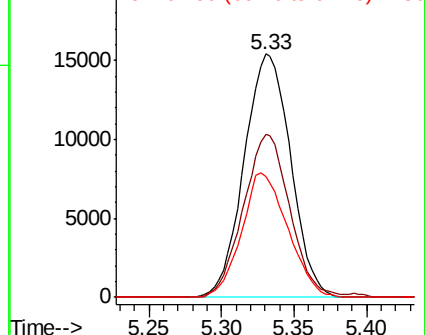


Abundance

Ion 97.00 (96.70 to 97.70): VU0

Ion 99.00 (98.70 to 99.70): VU0

Ion 61.00 (60.70 to 61.70): VU0



#29

1,1-Dichloropropene

Concen: 0.111 ug/l

RT: 5.39 min Scan# 1259

Delta R.T. -0.15 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

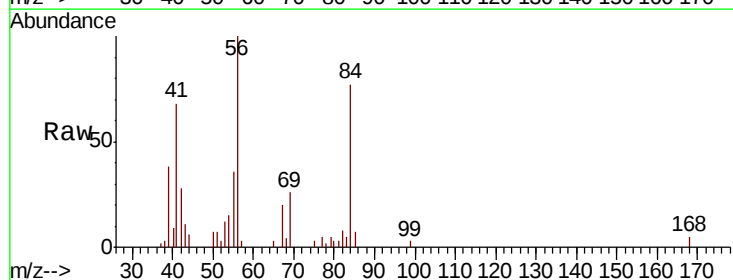
Tgt Ion: 75 Resp: 83

Ion Ratio Lower Upper

75 100

110 0.0 16.2 48.6#

77 0.0 25.3 37.9#

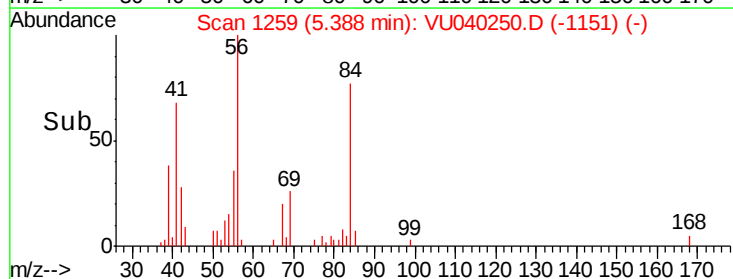
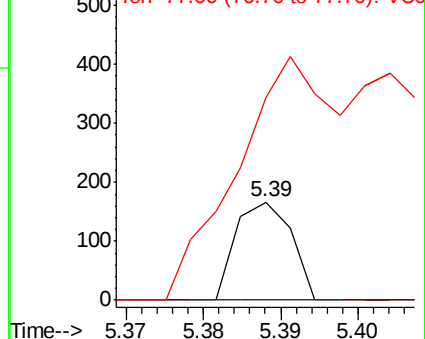


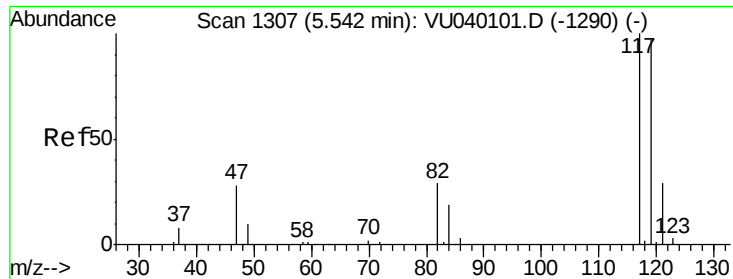
Abundance

Ion 75.00 (74.70 to 75.70): VU0

Ion 110.00 (109.70 to 110.70): V

Ion 77.00 (76.70 to 77.70): VU0

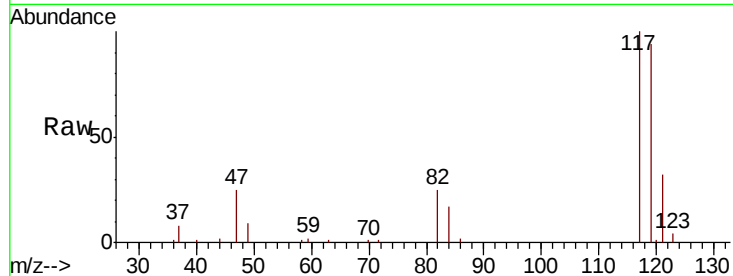




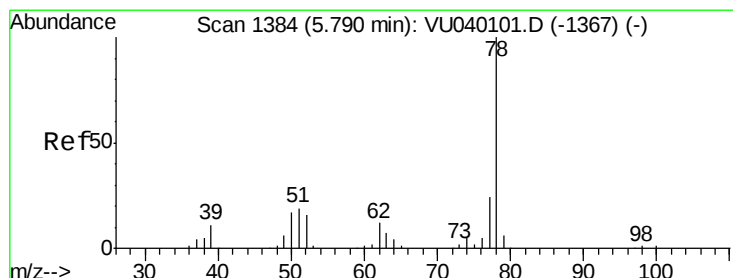
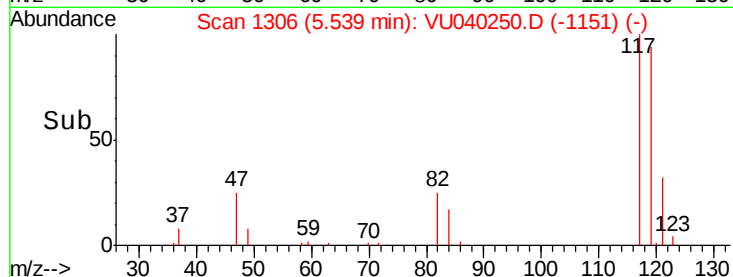
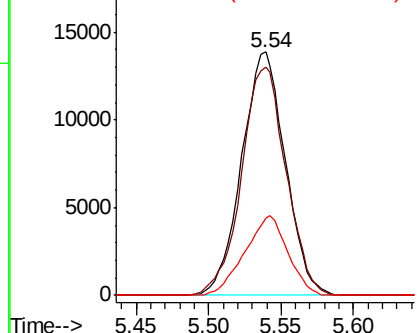
#30
Carbon Tetrachloride
Concen: 1.971 ug/l
RT: 5.54 min Scan# 1306
Delta R.T. -0.00 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

Instrument :
MSVOA_V
ClientSampleId :
VU0922WBSD01

Tot Ion:117 Resp: 29104
Ion Ratio Lower Upper
117 100
119 94.0 77.0 115.4
121 31.7 24.2 36.4

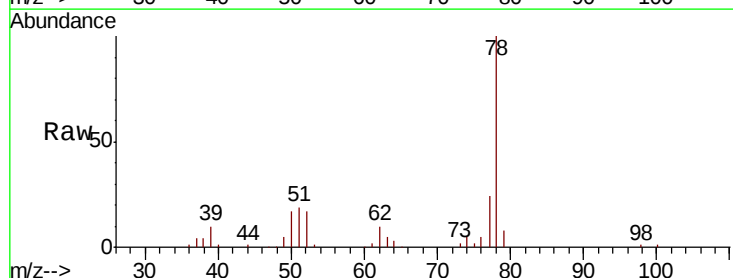


Abundance Ion 117.00 (116.70 to 117.70): V
Ion 119.00 (118.70 to 119.70): V
Ion 121.00 (120.70 to 121.70): V

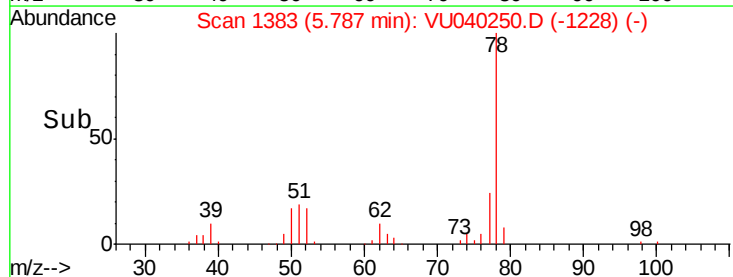
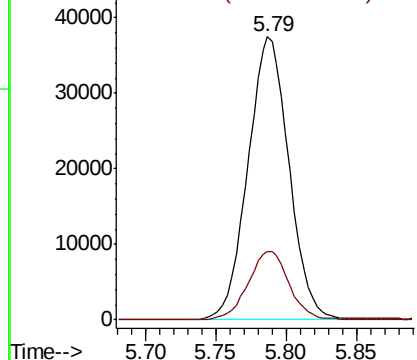


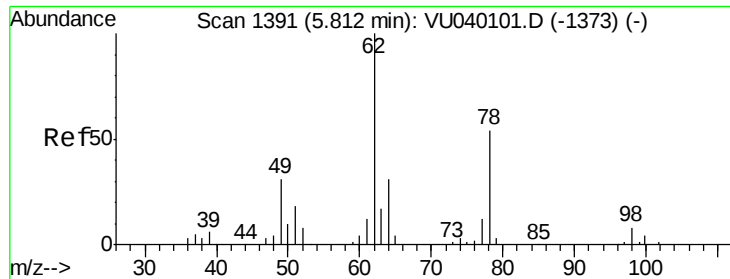
#35
Benzene
Concen: 1.986 ug/l
RT: 5.79 min Scan# 1383
Delta R.T. -0.00 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

Tgt Ion: 78 Resp: 76249
Ion Ratio Lower Upper
78 100
77 24.3 19.1 28.7



Abundance Ion 78.10 (77.80 to 78.80): VU0
Ion 77.00 (76.70 to 77.70): VU0

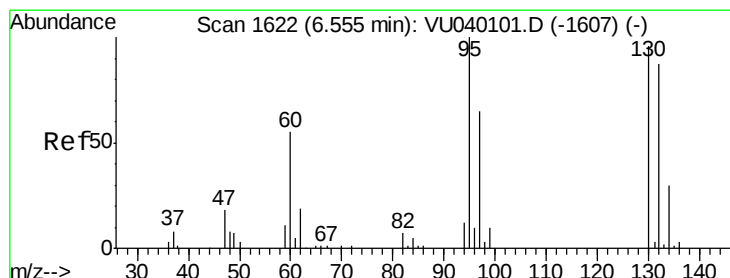
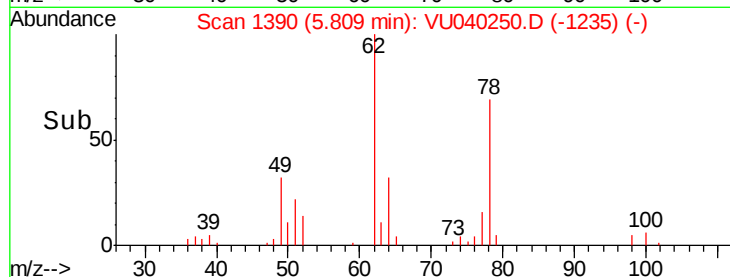
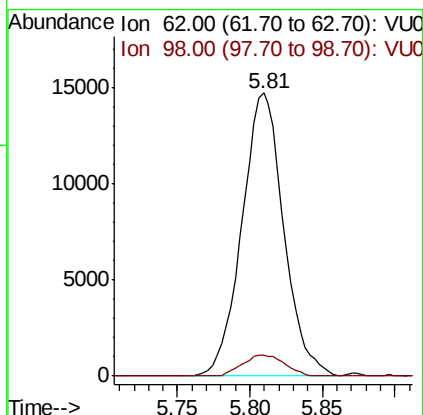
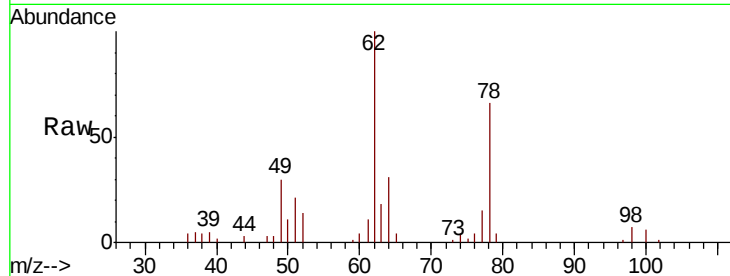




#36
 1,2-Dichloroethane
 Concen: 1.916 ug/l
 RT: 5.81 min Scan# 1390
 Delta R.T. -0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

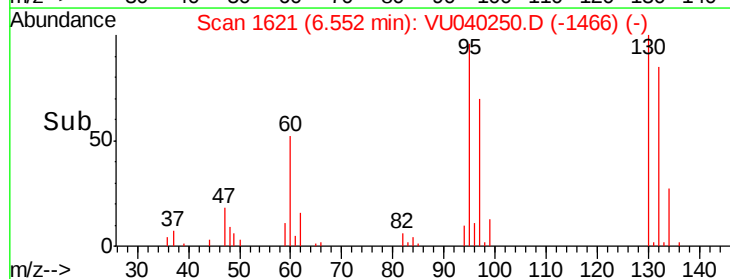
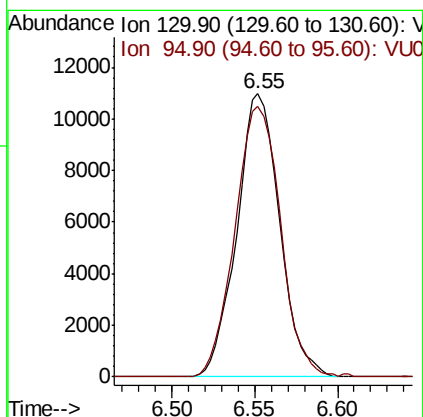
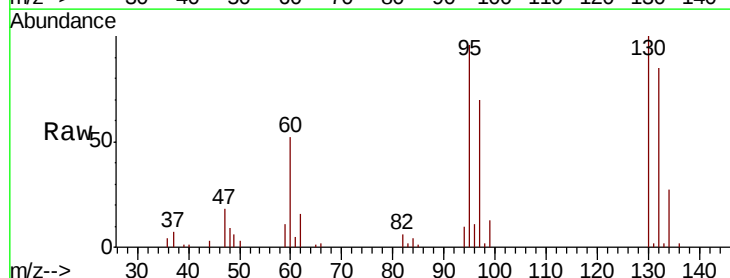
Instrument :
 MSVOA_V
 ClientSampleId :
 VU0922WBSD01

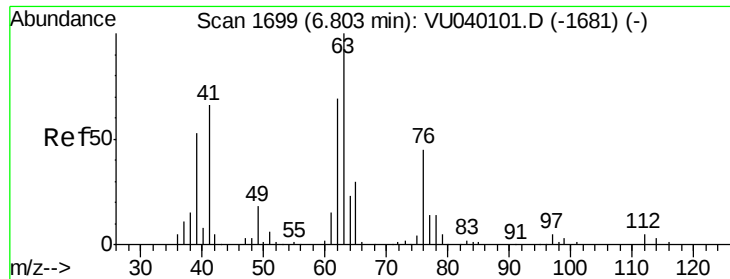
Tot Ion: 62 Resp: 29562
 Ion Ratio Lower Upper
 62 100
 98 7.5 6.5 9.7



#37
 Trichloroethene
 Concen: 2.005 ug/l
 RT: 6.55 min Scan# 1621
 Delta R.T. -0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Tgt Ion:130 Resp: 19769
 Ion Ratio Lower Upper
 130 100
 95 95.7 84.2 126.2

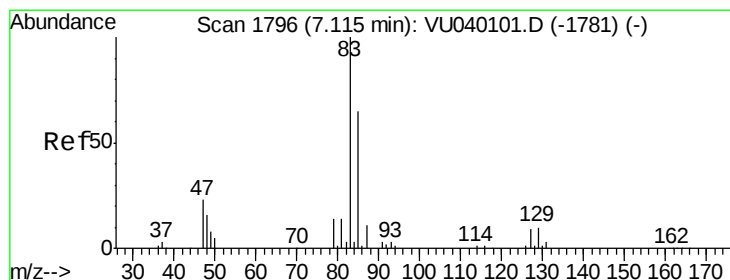
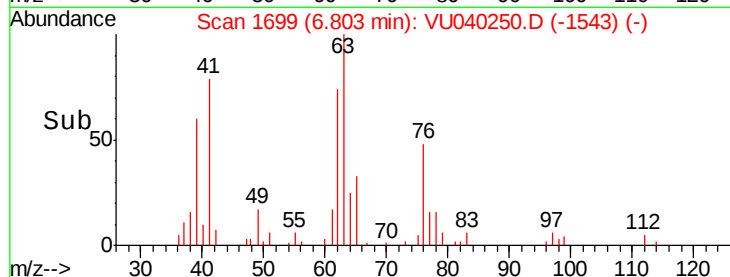
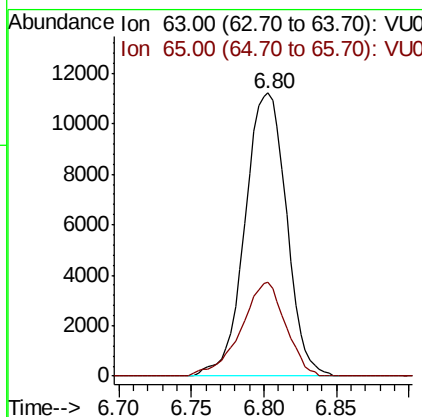
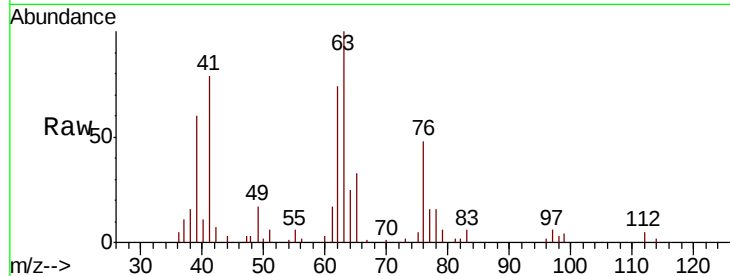




#38
 1,2-Dichloropropane
 Concen: 1.885 ug/l
 RT: 6.80 min Scan# 1699
 Delta R.T. 0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

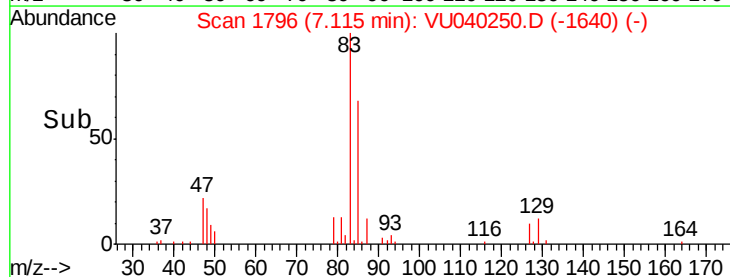
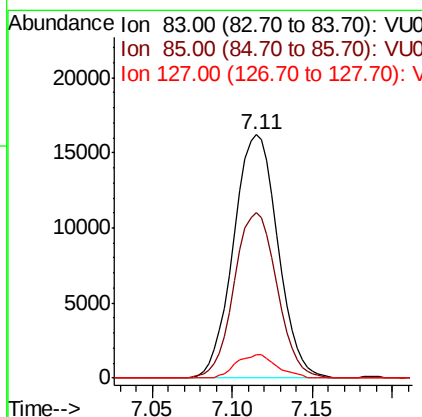
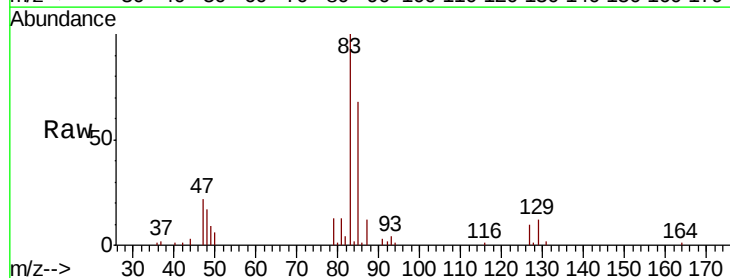
Instrument :
 MSVOA_V
 ClientSampleId :
 VU0922WBSD01

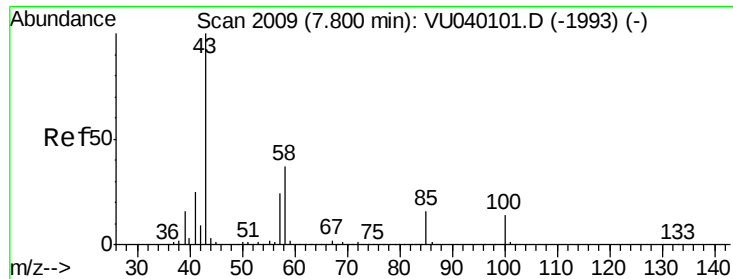
Tot Ion: 63 Resp: 22390
 Ion Ratio Lower Upper
 63 100
 65 33.0 23.0 34.6



#44
 Bromodichloromethane
 Concen: 1.888 ug/l
 RT: 7.11 min Scan# 1796
 Delta R.T. 0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Tgt Ion: 83 Resp: 30658
 Ion Ratio Lower Upper
 83 100
 85 67.8 52.1 78.1
 127 9.6 6.6 9.8

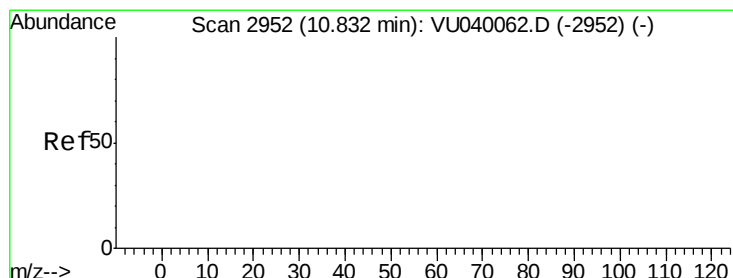
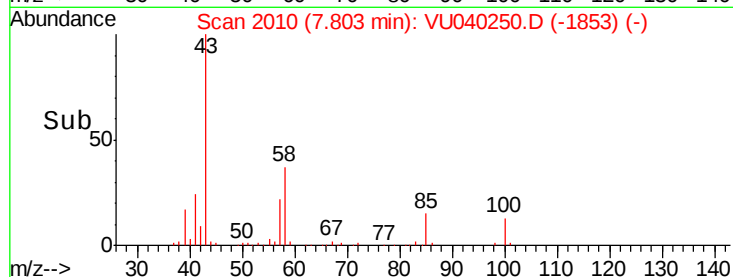
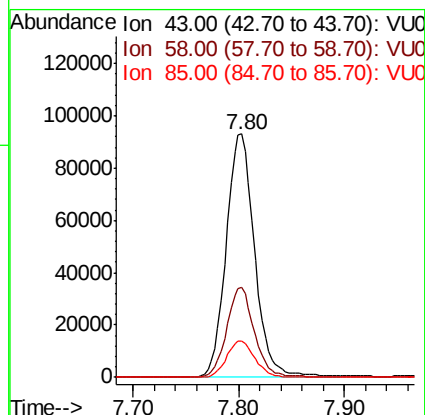
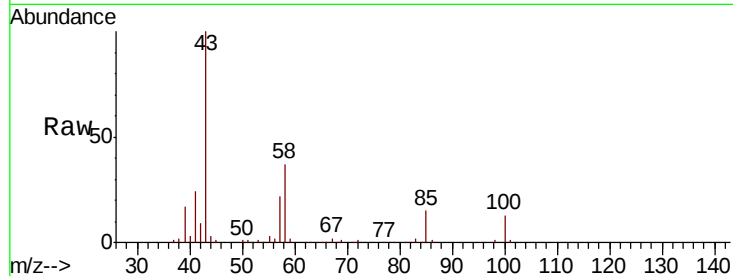




#45
4-Methyl-2-Pentanone
Concen: 8.975 ug/l
RT: 7.80 min Scan# 2010
Delta R.T. 0.00 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

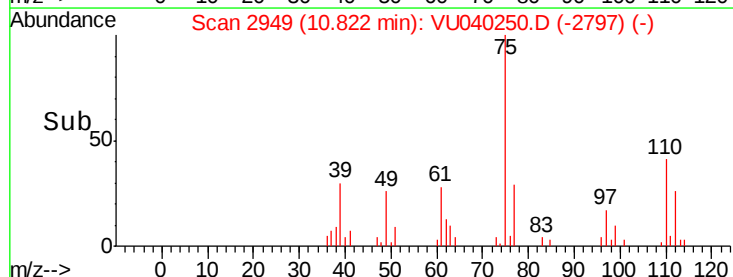
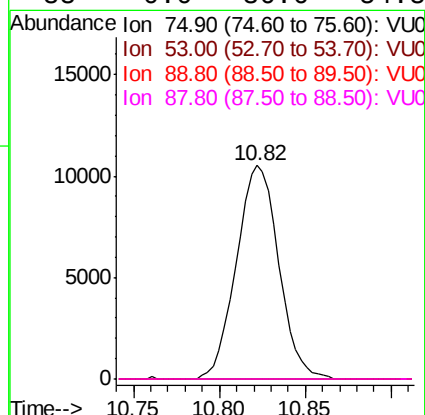
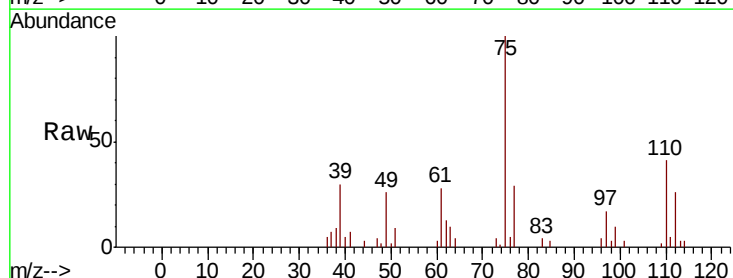
Instrument :
MSVOA_V
ClientSampleId :
VU0922WBSD01

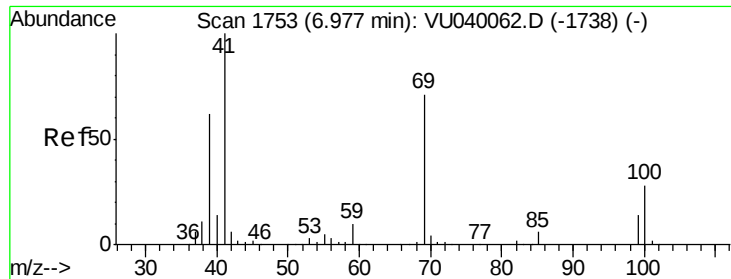
Tot Ion: 43 Resp: 173756
Ion Ratio Lower Upper
43 100
58 35.5 18.1 54.3
85 14.9 12.3 18.5



#46
t-1,4-Dichloro-2-butene
Concen: 3.863 ug/l
RT: 10.82 min Scan# 2949
Delta R.T. -0.01 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

Tgt Ion: 75 Resp: 18013
Ion Ratio Lower Upper
75 100
53 0.0 75.0 112.6#
89 0.0 41.6 62.4#
88 0.0 36.6 54.8#





#47

Methvl methacrylate

Concen: 3.756 ug/l

RT: 6.77 min Scan# 1689

Delta R.T. -0.21 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

Instrument :
MSVOA_V
ClientSampleId :
VU0922WBSD01

Tot Ion: 69 Resp: 5007

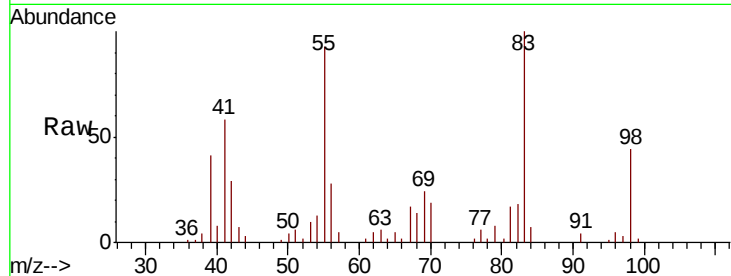
Ion Ratio Lower Upper

69 100

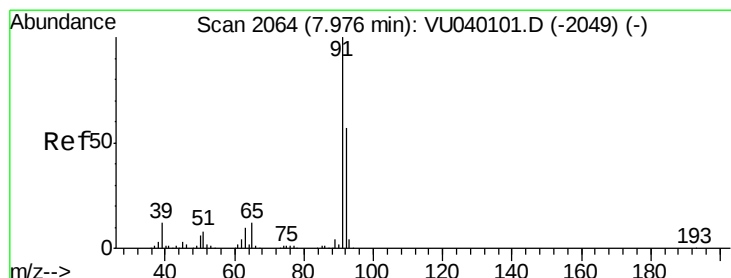
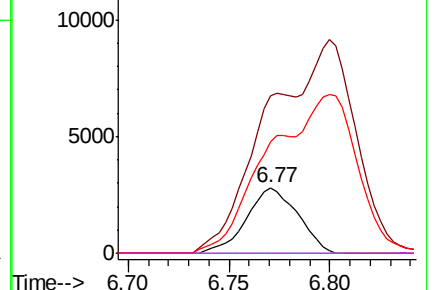
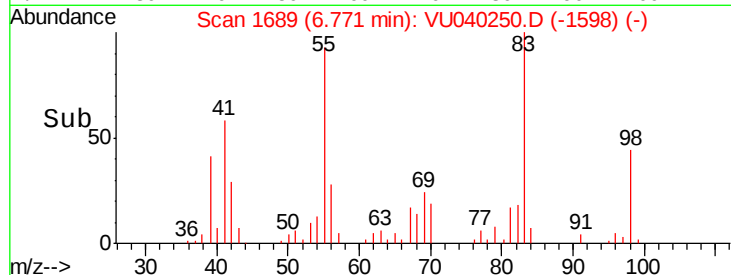
41 235.5 0.0 273.0

39 169.9 67.8 101.6#

100 0.0 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



#49

Toluene

Concen: 1.985 ug/l

RT: 7.97 min Scan# 2063

Delta R.T. -0.00 min

Lab File: VU040250.D

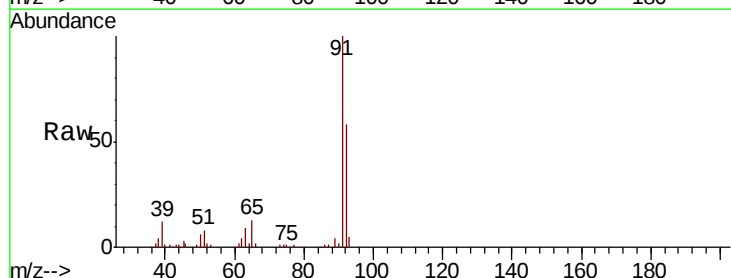
Acq: 22 Sep 2020 16:32

Tgt Ion: 92 Resp: 48319

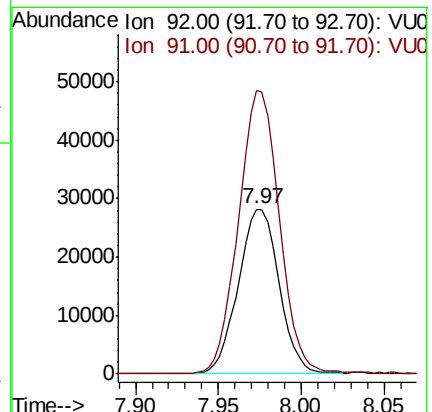
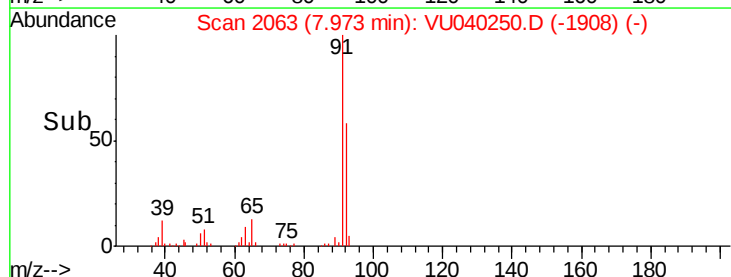
Ion Ratio Lower Upper

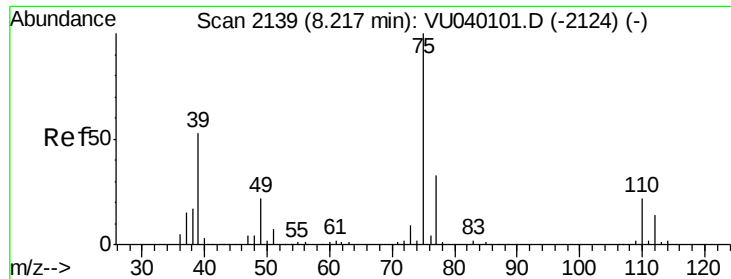
92 100

91 172.7 138.6 207.8



Abundance Ion 92.00 (91.70 to 92.70): VU0
Ion 91.00 (90.70 to 91.70): VU0

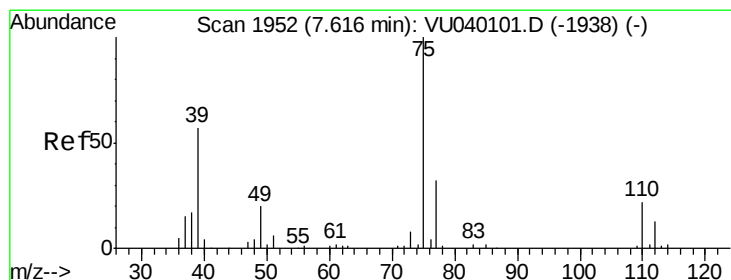
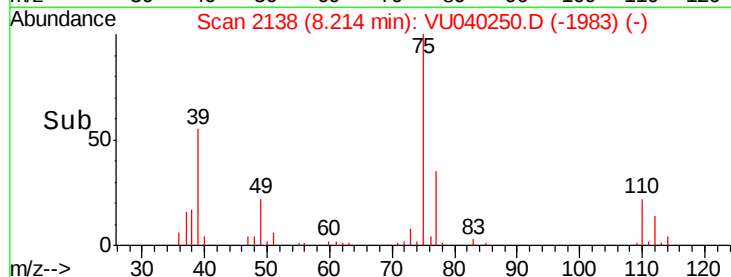
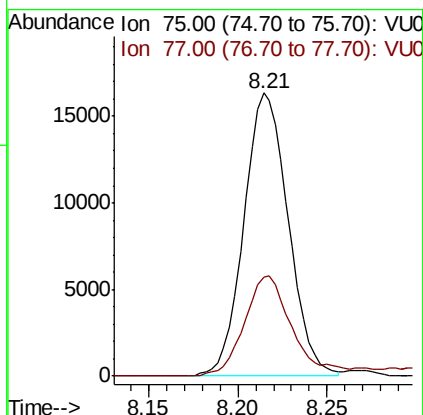
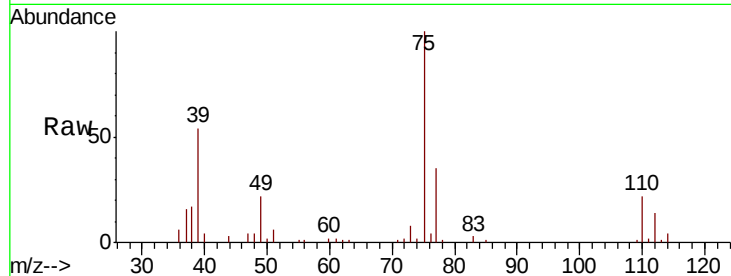




#50
 t-1,3-Dichloropropene
 Concen: 1.865 ug/l
 RT: 8.21 min Scan# 2138
 Delta R.T. -0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

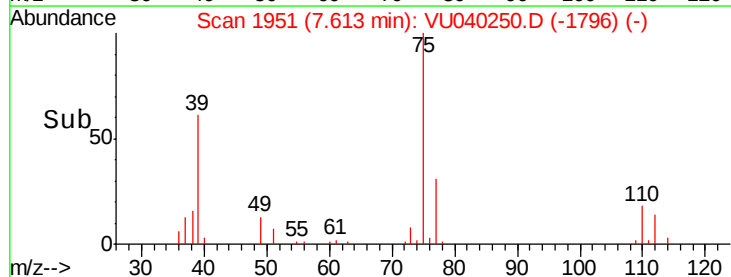
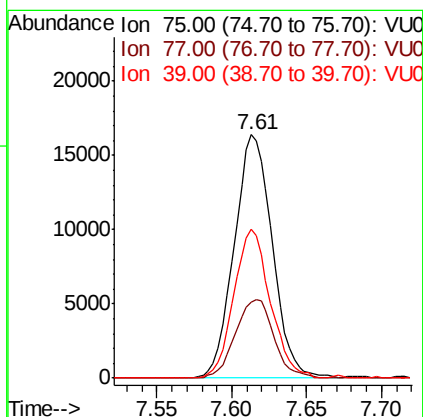
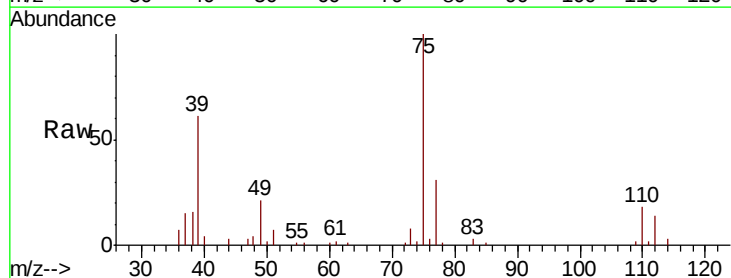
Instrument :
 MSVOA_V
 ClientSampleId :
 VU0922WBSD01

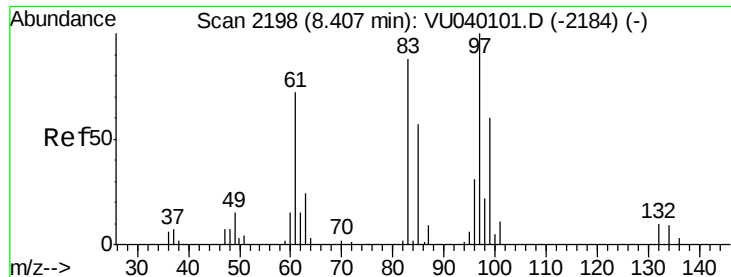
Tot Ion: 75 Resp: 28365
 Ion Ratio Lower Upper
 75 100
 77 35.1 24.4 36.6



#51
 cis-1,3-Dichloropropene
 Concen: 1.856 ug/l
 RT: 7.61 min Scan# 1951
 Delta R.T. -0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Tgt Ion: 75 Resp: 29044
 Ion Ratio Lower Upper
 75 100
 77 31.1 24.6 37.0
 39 61.1 46.2 69.4

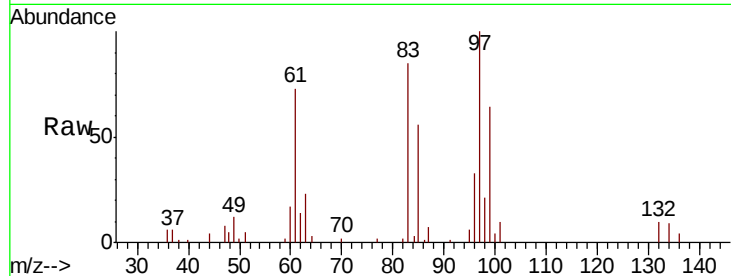




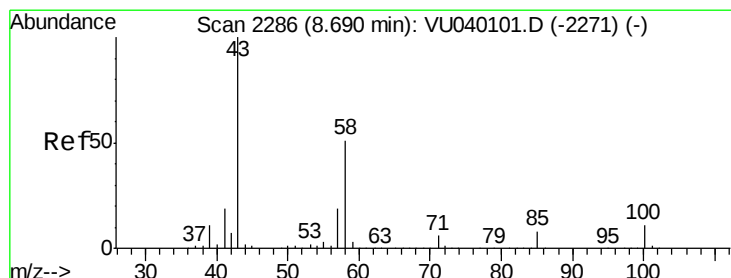
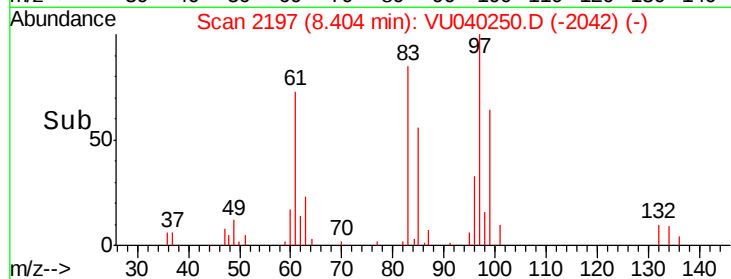
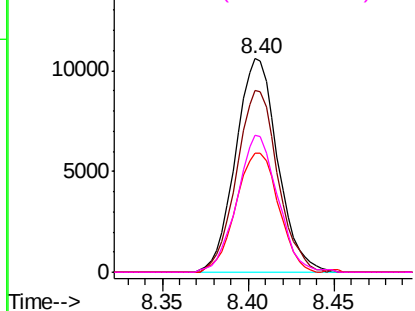
#52
 1,1,2-Trichloroethane
 Concen: 1.906 ug/l
 RT: 8.40 min Scan# 2197
 Delta R.T. -0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Instrument :
 MSVOA_V
 ClientSampleId :
 VU0922WBSD01

Tot Ion: 97 Resp: 17988
 Ion Ratio Lower Upper
 97 100
 83 85.0 68.7 103.1
 85 55.7 46.7 70.1
 99 64.4 48.6 72.8

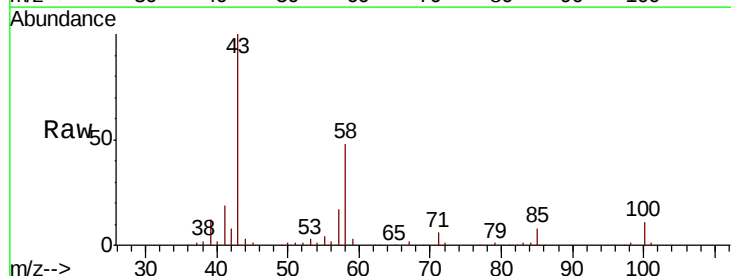


Abundance Ion 97.00 (96.70 to 97.70): VU0
 Ion 82.95 (82.65 to 83.65): VU0
 Ion 84.95 (84.65 to 85.65): VU0
 Ion 98.95 (98.65 to 99.65): VU0

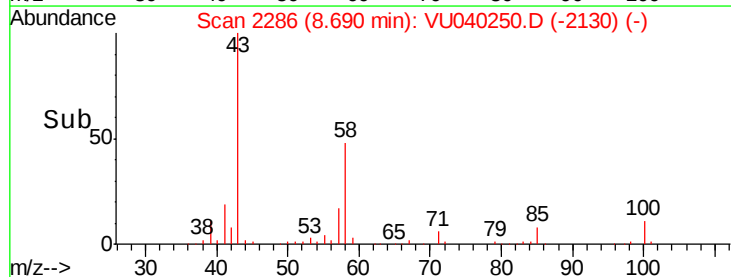
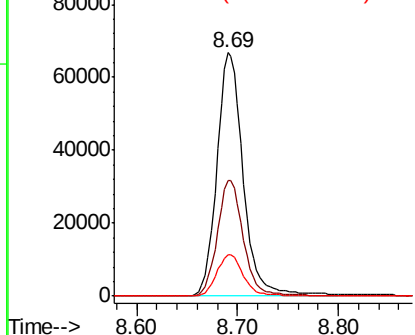


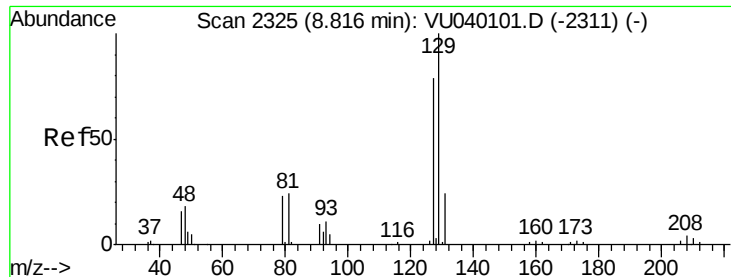
#54
 2-Hexanone
 Concen: 8.887 ug/l
 RT: 8.69 min Scan# 2286
 Delta R.T. 0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Tgt Ion: 43 Resp: 121635
 Ion Ratio Lower Upper
 43 100
 58 46.6 29.6 69.6
 57 17.3 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

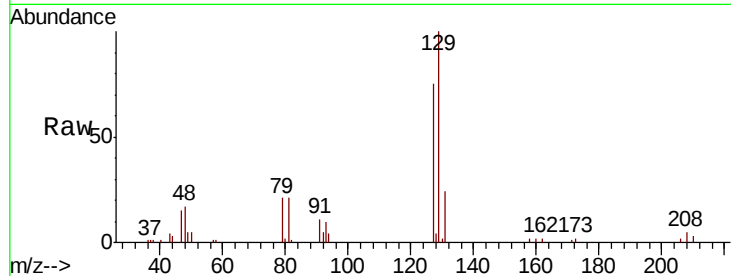




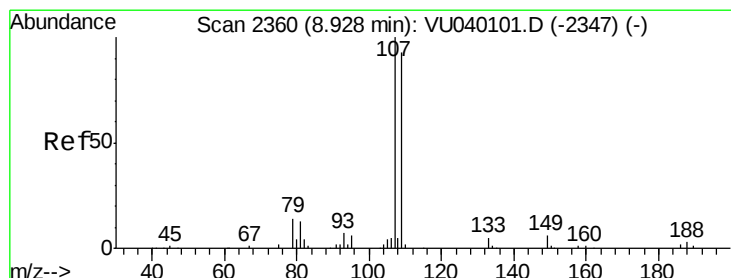
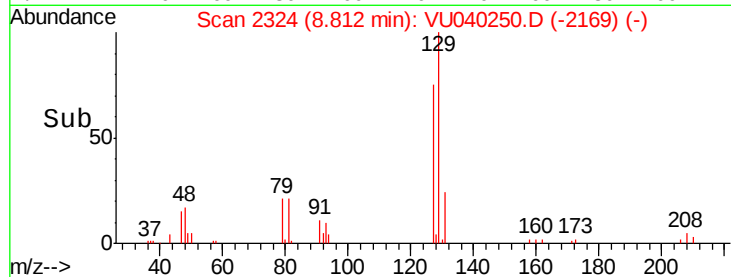
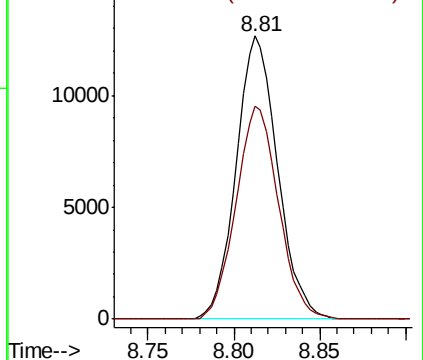
#55
 Dibromochloromethane
 Concen: 1.942 ug/l
 RT: 8.81 min Scan# 2324
 Delta R.T. -0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Instrument :
 MSVOA_V
 ClientSampleId :
 VU0922WBSD01

Tot Ion:129 Resp: 21193
 Ion Ratio Lower Upper
 129 100
 127 77.3 62.7 94.1

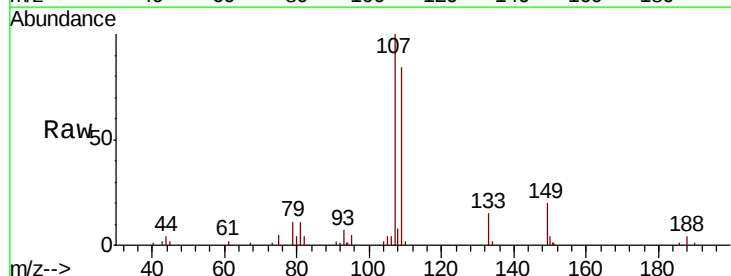


Abundance Ion 129.00 (128.70 to 129.70): V
 Ion 127.00 (126.70 to 127.70): V

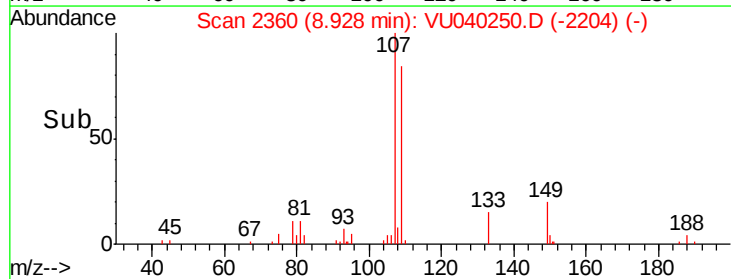
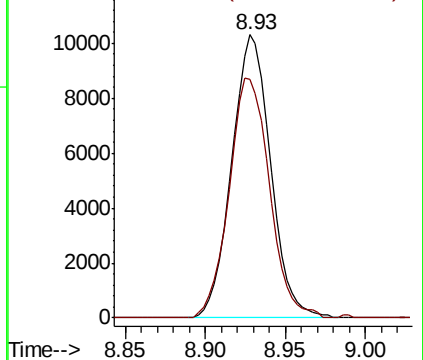


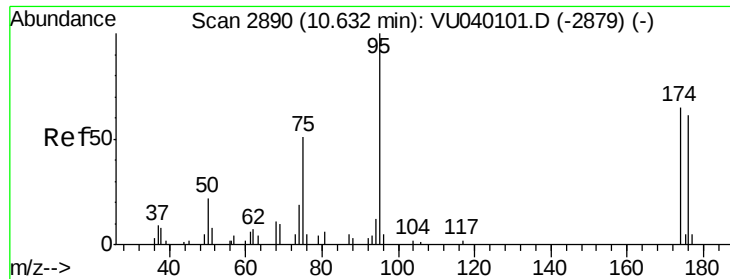
#56
 1,2-Dibromoethane
 Concen: 1.968 ug/l
 RT: 8.93 min Scan# 2360
 Delta R.T. 0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Tgt Ion:107 Resp: 17069
 Ion Ratio Lower Upper
 107 100
 109 88.0 0.0 191.0



Abundance Ion 107.00 (106.70 to 107.70): V
 Ion 109.00 (108.70 to 109.70): V





#57

4-Bromofluorobenzene

Concen: 0.902 ug/l

RT: 10.63 min Scan# 2889

Delta R.T. -0.00 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

Instrument :

MSVOA_V

ClientSampleId :

VU0922WBSD01

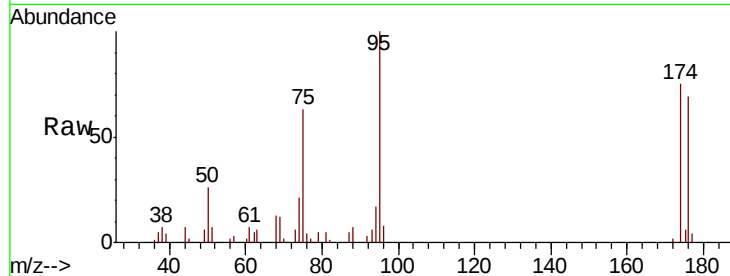
Tot Ion: 95 Resp: 14394

Ion Ratio Lower Upper

95 100

174 77.3 49.4 74.0#

176 71.7 50.1 75.1

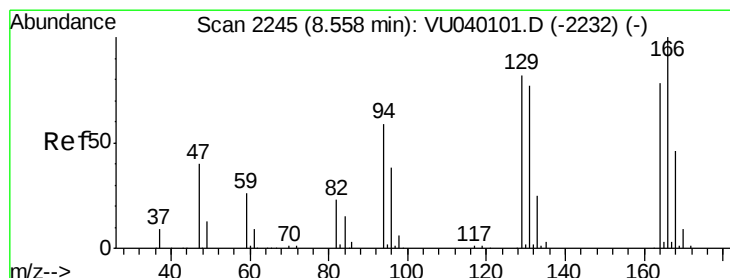
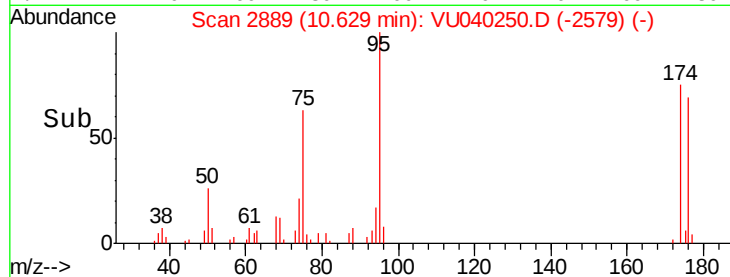
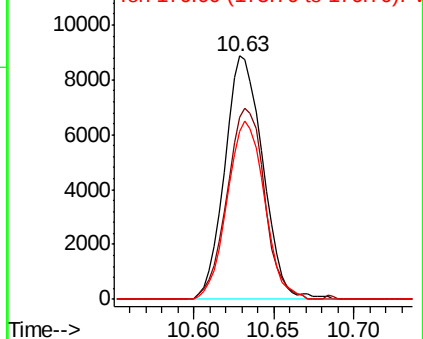


Abundance

Ion 95.00 (94.70 to 95.70): VU040250.D (-2579) (-)

Ion 174.00 (173.70 to 174.70): VU040250.D (-2579) (-)

Ion 176.00 (175.70 to 176.70): VU040250.D (-2579) (-)



#58

Tetrachloroethene

Concen: 2.209 ug/l

RT: 8.56 min Scan# 2244

Delta R.T. -0.00 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

Tgt Ion: 164 Resp: 16188

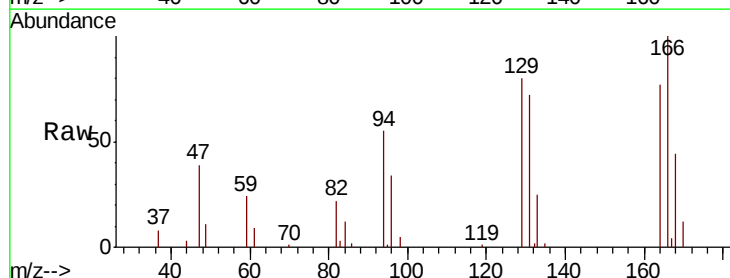
Ion Ratio Lower Upper

164 100

166 129.2 101.3 151.9

129 102.9 84.8 127.2

131 93.4 81.8 122.6



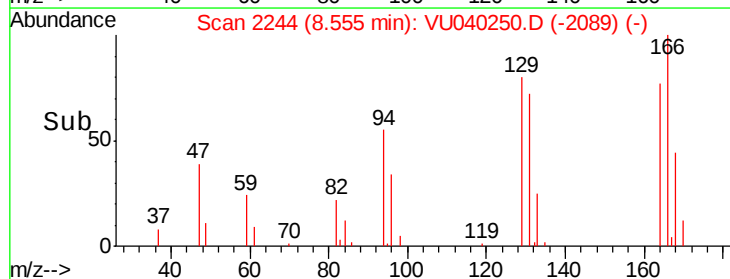
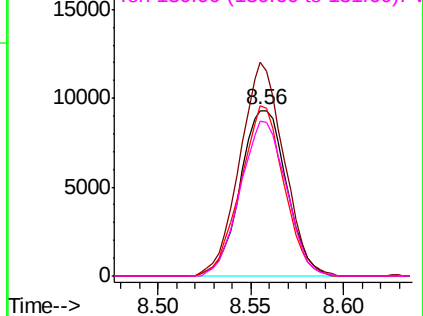
Abundance

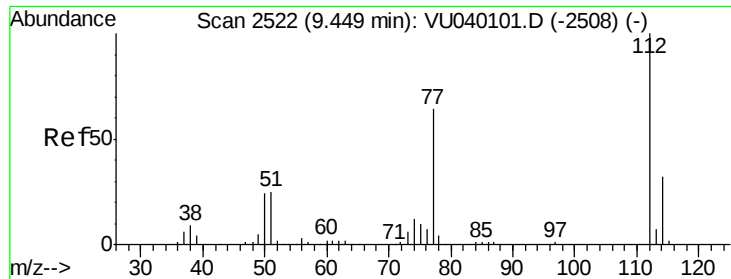
Ion 163.85 (163.55 to 164.55): VU040250.D (-2089) (-)

Ion 165.80 (165.50 to 166.50): VU040250.D (-2089) (-)

Ion 128.90 (128.60 to 129.60): VU040250.D (-2089) (-)

Ion 130.90 (130.60 to 131.60): VU040250.D (-2089) (-)





#59

Chlorobenzene

Concen: 1.957 ug/l

RT: 9.45 min Scan# 2522

Delta R.T. -0.00 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

Instrument :

MSVOA_V

ClientSampleId :

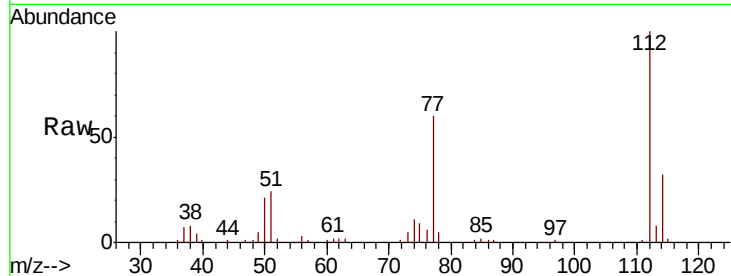
VU0922WBSD01

Tot Ion:112 Resp: 56029

Ion Ratio Lower Upper

112 100

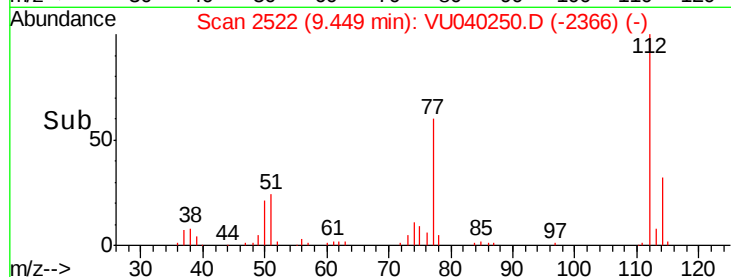
114 32.0 24.8 37.2



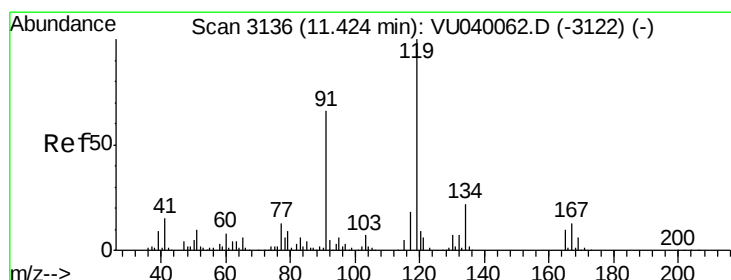
Abundance Ion 112.00 (111.70 to 112.70): V

Ion 114.00 (113.70 to 114.70): V

9.45



Time-->



#61

Pentachloroethane

Concen: 1.912 ug/l

RT: 11.46 min Scan# 3148

Delta R.T. 0.04 min

Lab File: VU040250.D

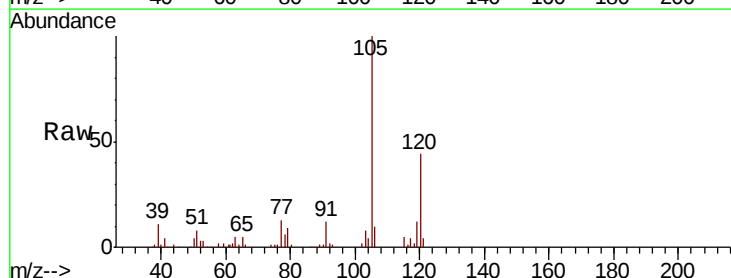
Acq: 22 Sep 2020 16:32

Tgt Ion:117 Resp: 2890

Ion Ratio Lower Upper

117 100

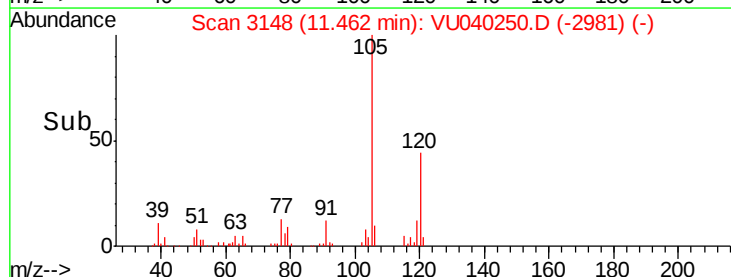
167 0.0 54.5 81.7#



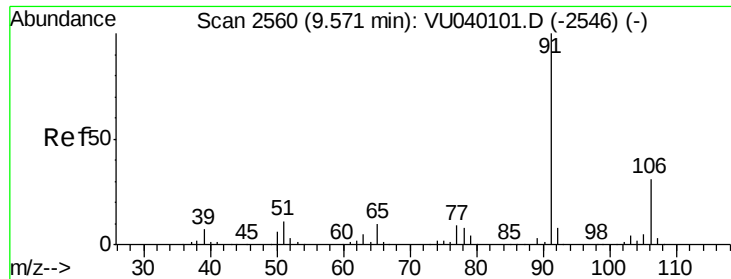
Abundance Ion 116.80 (116.50 to 117.50): V

Ion 166.70 (166.40 to 167.40): V

11.46



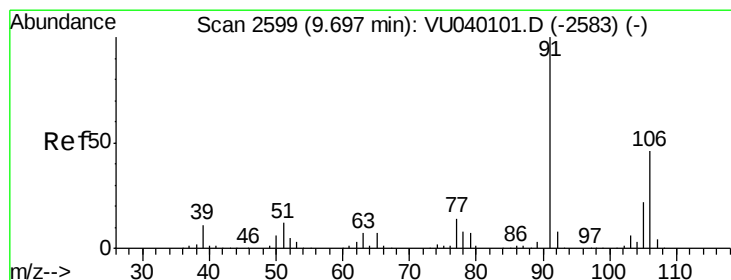
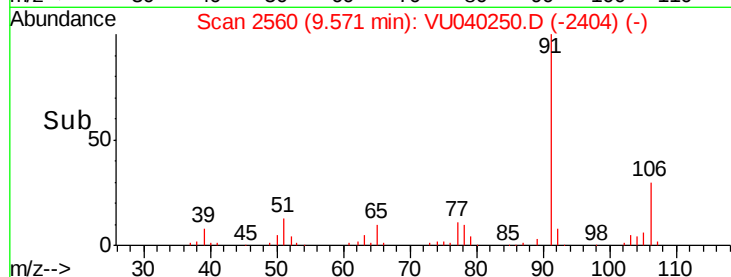
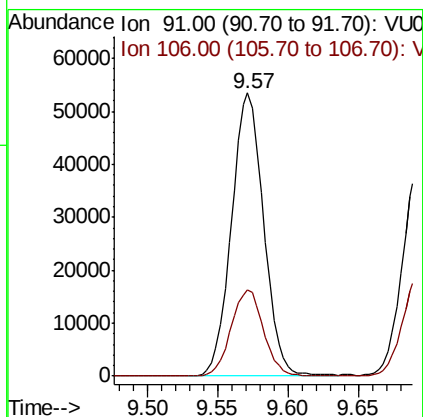
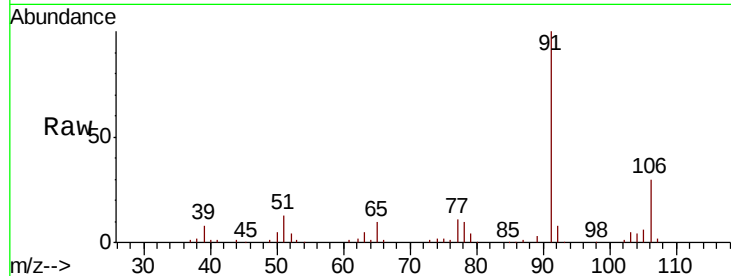
Time-->



#63
Ethyl Benzene
Concen: 1.802 ug/l
RT: 9.57 min Scan# 2560
Delta R.T. 0.00 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

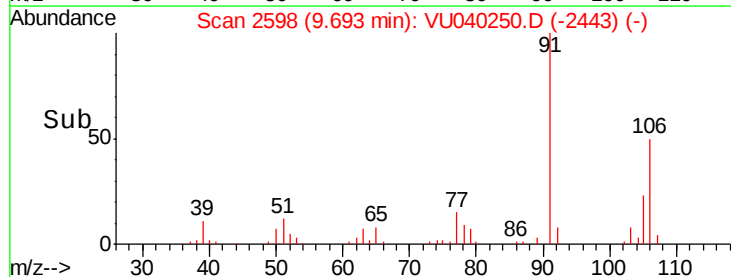
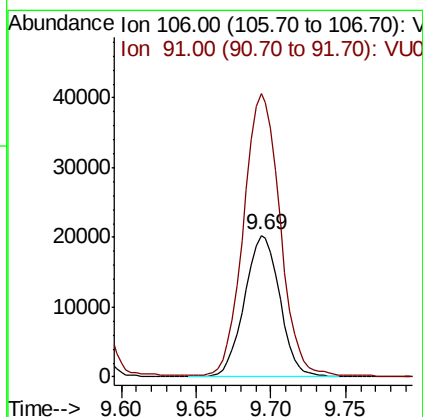
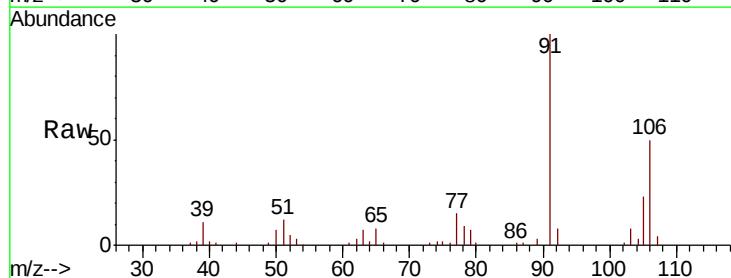
Instrument :
MSVOA_V
ClientSampleId :
VU0922WBSD01

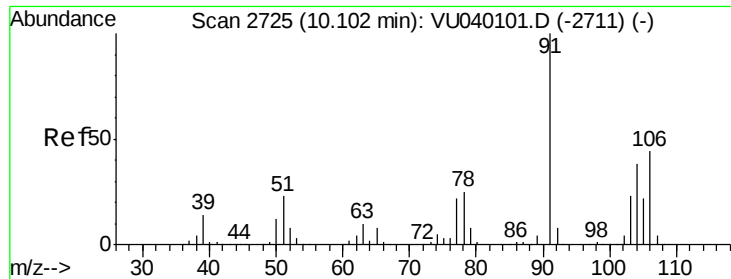
Tot Ion: 91 Resp: 85638
Ion Ratio Lower Upper
91 100
106 30.4 23.8 35.8



#64
m/p-Xylenes
Concen: 3.699 ug/l
RT: 9.69 min Scan# 2598
Delta R.T. -0.00 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

Tgt Ion: 106 Resp: 33391
Ion Ratio Lower Upper
106 100
91 204.6 171.4 257.2

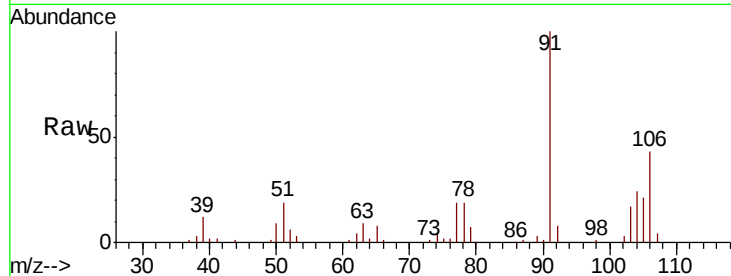




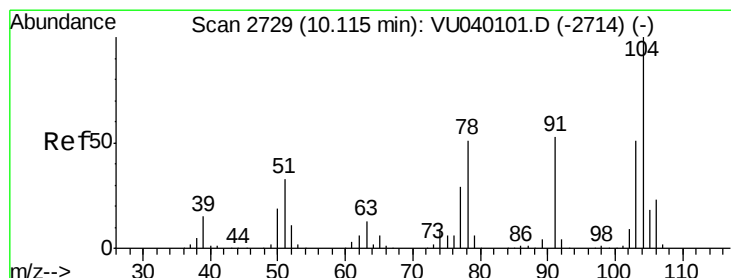
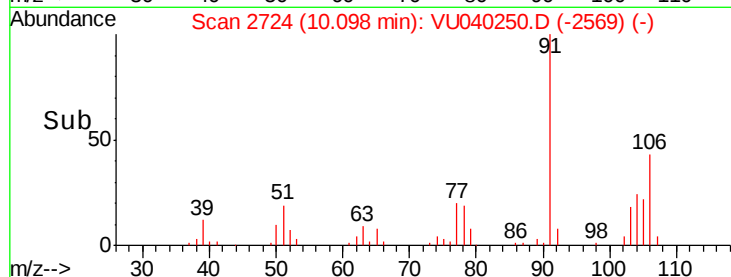
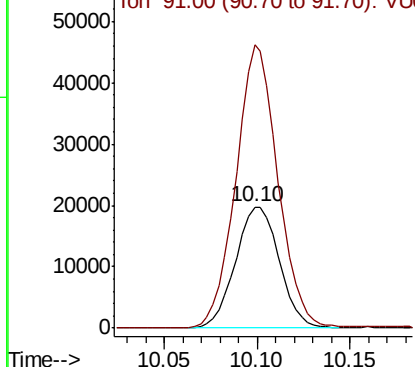
#65
o-Xylene
Concen: 1.873 ug/l
RT: 10.10 min Scan# 2724
Delta R.T. -0.00 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

Instrument :
MSVOA_V
ClientSampleId :
VU0922WBSD01

Tot Ion:106 Resp: 32446
Ion Ratio Lower Upper
106 100
91 224.2 114.2 342.6

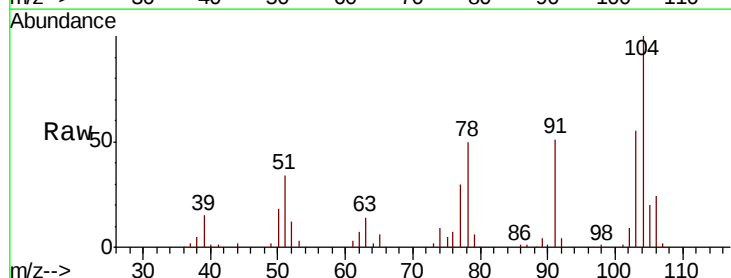


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VU0

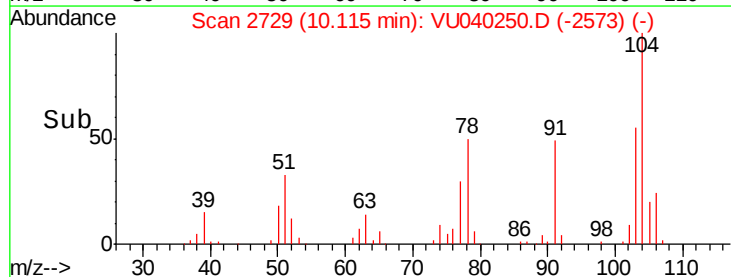
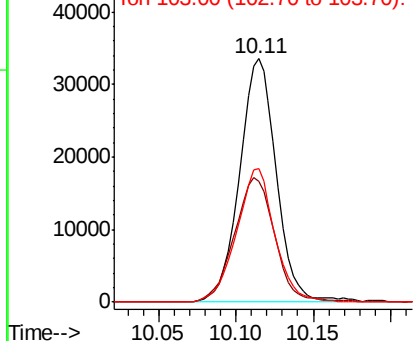


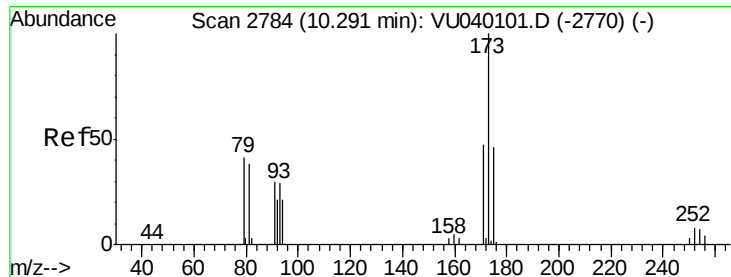
#66
Styrene
Concen: 1.786 ug/l
RT: 10.11 min Scan# 2729
Delta R.T. -0.00 min
Lab File: VU040250.D
Acq: 22 Sep 2020 16:32

Tgt Ion:104 Resp: 55237
Ion Ratio Lower Upper
104 100
78 56.3 43.9 65.9
103 57.0 43.7 65.5



Abundance Ion 104.00 (103.70 to 104.70): V
Ion 78.00 (77.70 to 78.70): VU0
Ion 103.00 (102.70 to 103.70): V

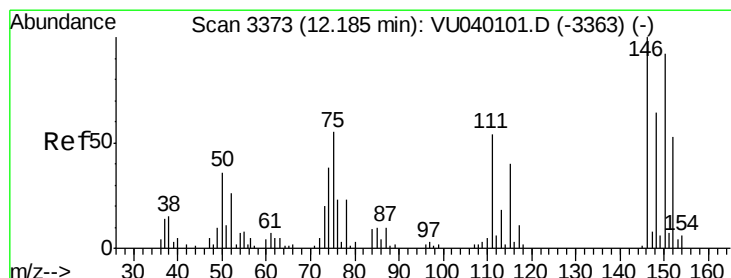
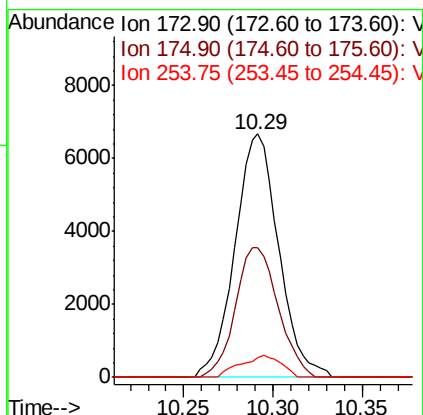
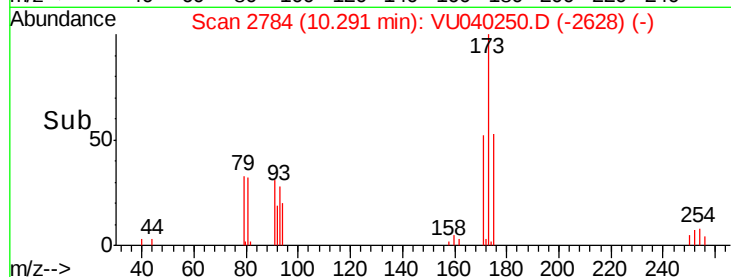
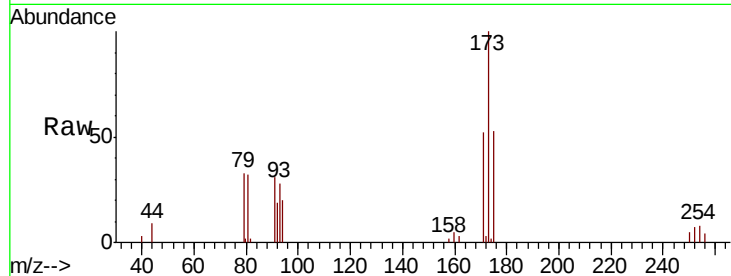




#67
 Bromoform
 Concen: 1.996 ug/l
 RT: 10.29 min Scan# 2784
 Delta R.T. 0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

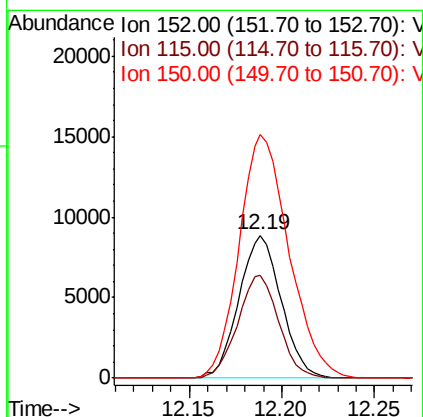
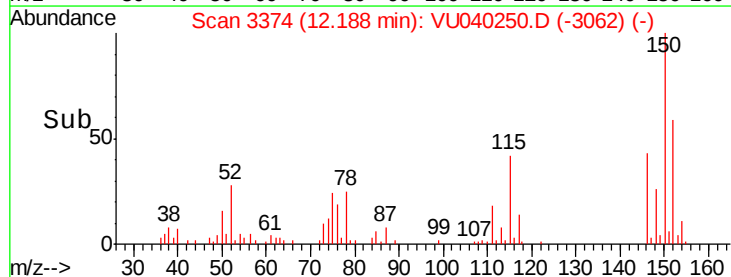
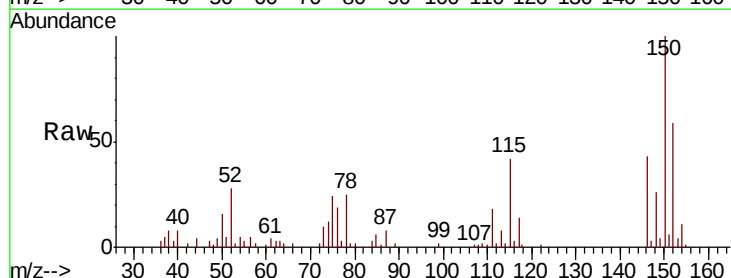
Instrument :
 MSVOA_V
 ClientSampleId :
 VU0922WBSD01

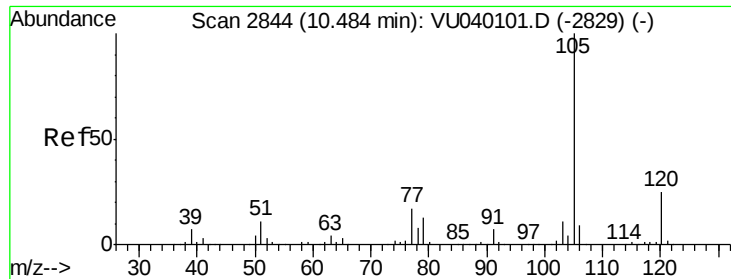
Tot Ion:173 Resp: 11405
 Ion Ratio Lower Upper
 173 100
 175 52.1 38.0 57.0
 254 8.3 5.8 8.8



#68
 1,2-Dichlorobenzene-d4
 Concen: 0.982 ug/l
 RT: 12.19 min Scan# 3374
 Delta R.T. 0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Tgt Ion:152 Resp: 14093
 Ion Ratio Lower Upper
 152 100
 115 69.7 0.0 309.0
 150 199.8 0.0 658.2





#69

Isopropylbenzene

Concen: 1.844 ug/l

RT: 10.48 min Scan# 2843

Delta R.T. -0.00 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

Instrument :

MSVOA_V

ClientSampleId :

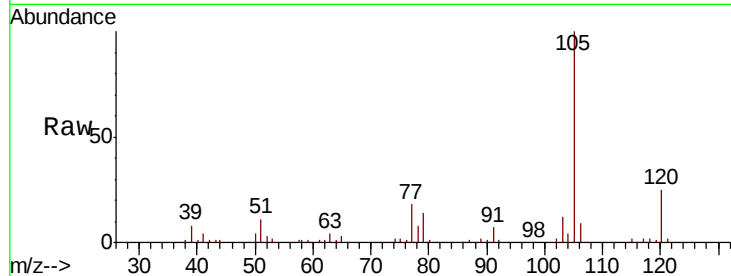
VU0922WBSD01

Tot Ion:105 Resp: 88474

Ion Ratio Lower Upper

105 100

120 25.4 12.4 37.4



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

60000

50000

40000

30000

20000

10000

0

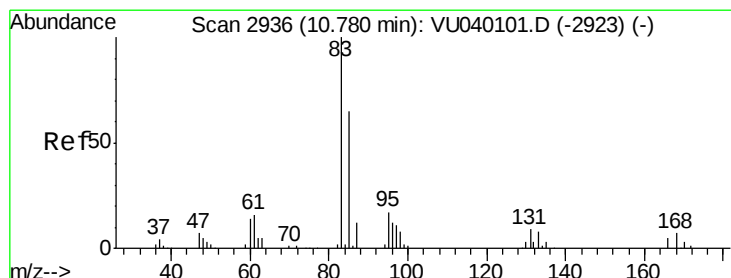
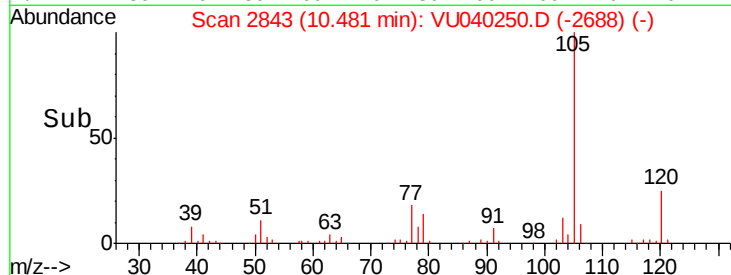
10.48

10.45

10.50

10.55

Time-->



#70

1,1,2,2-Tetrachloroethane

Concen: 1.880 ug/l

RT: 10.78 min Scan# 2936

Delta R.T. -0.00 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

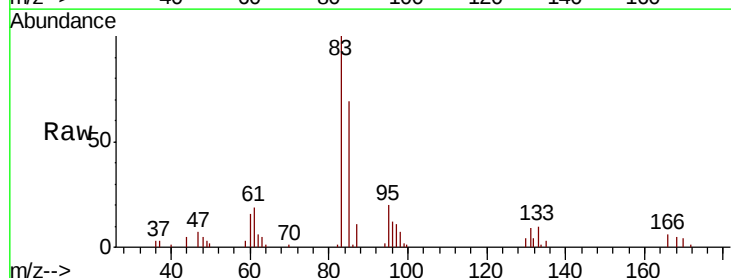
Tgt Ion: 83 Resp: 23102

Ion Ratio Lower Upper

83 100

131 8.8 7.5 11.3

85 64.0 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

15000

10000

5000

0

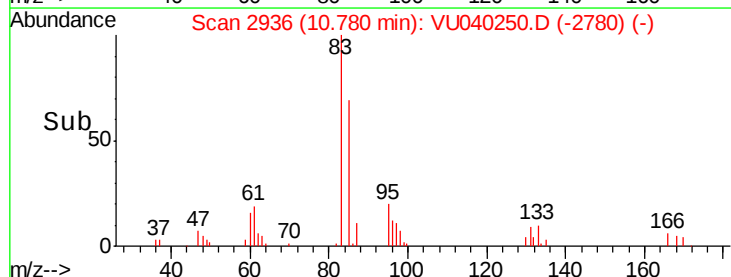
10.78

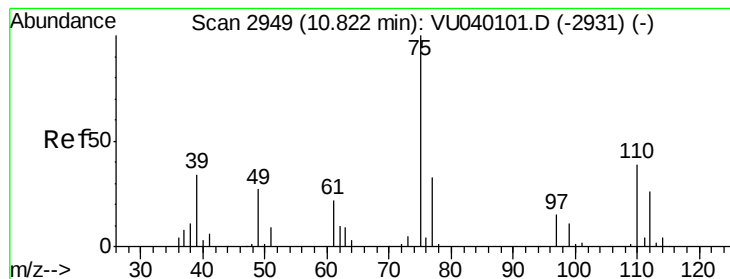
10.75

10.80

10.85

Time-->

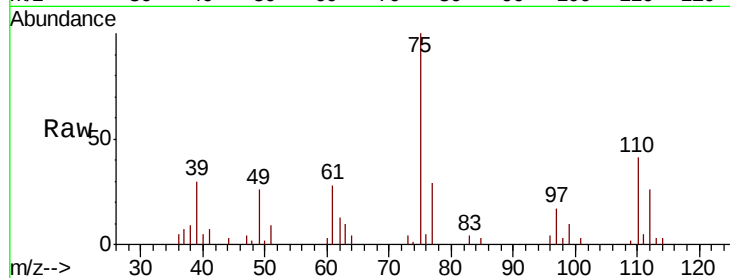




#71
 1,2,3-Trichloropropane
 Concen: 1.918 ug/l
 RT: 10.82 min Scan# 2949
 Delta R.T. -0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Instrument :
 MSVOA_V
 ClientSampleId :
 VU0922WBSD01

Tot Ion:	75	Resp:	18013
Ion	Ratio	Lower	Upper
75	100		
77	31.0	0.0	111.4
110	39.1	0.0	70.8
97	18.0	0.0	36.0



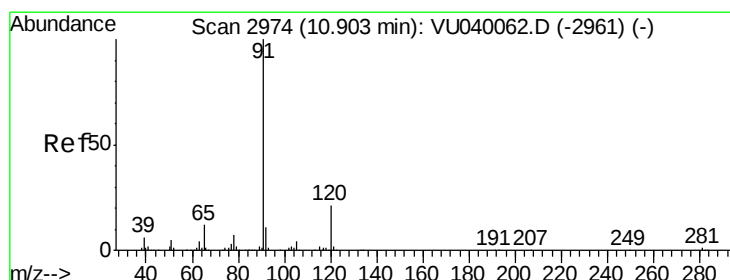
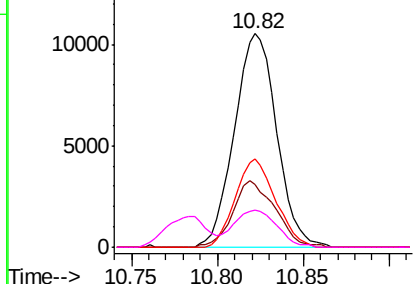
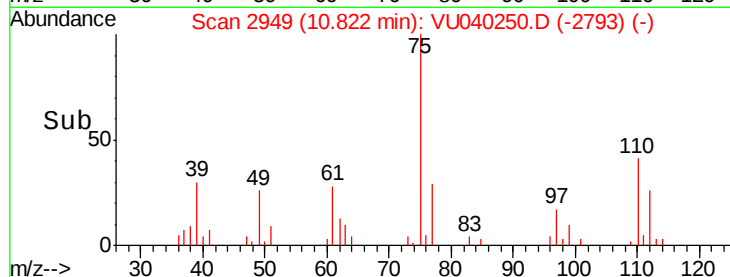
Abundance

Ion 75.00 (74.70 to 75.70): VU0

Ion 77.00 (76.70 to 77.70): VU0

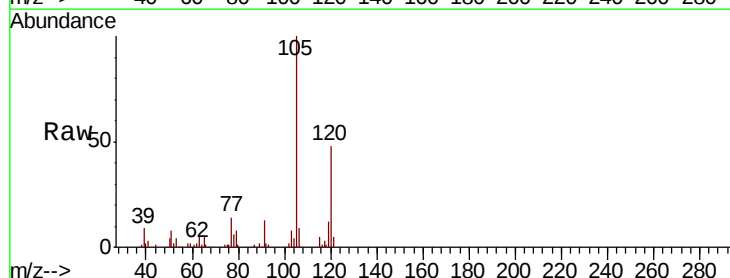
Ion 110.00 (109.70 to 110.70): V

Ion 97.00 (96.70 to 97.70): VU0



#73
 n-propylbenzene
 Concen: 1.756 ug/l
 RT: 11.09 min Scan# 3031
 Delta R.T. 0.18 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

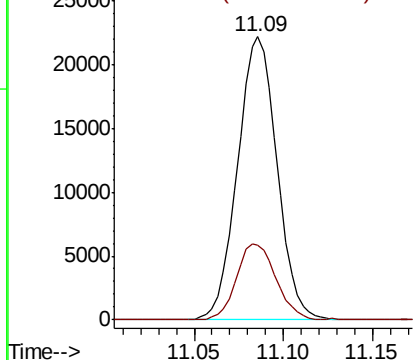
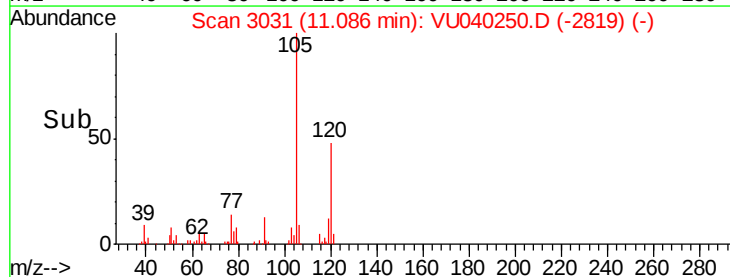
Tgt Ion:	120	Resp:	34234
Ion	Ratio	Lower	Upper
120	100		
91	26.7	380.4	570.6#

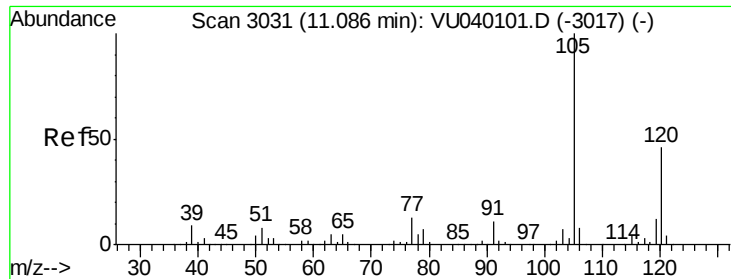


Abundance

Ion 120.00 (119.70 to 120.70): V

Ion 91.00 (90.70 to 91.70): VU0





#75

1,3,5-Trimethylbenzene

Concen: 1.725 ug/l

RT: 11.09 min Scan# 3031

Delta R.T. 0.00 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

Instrument :

MSVOA_V

ClientSampleId :

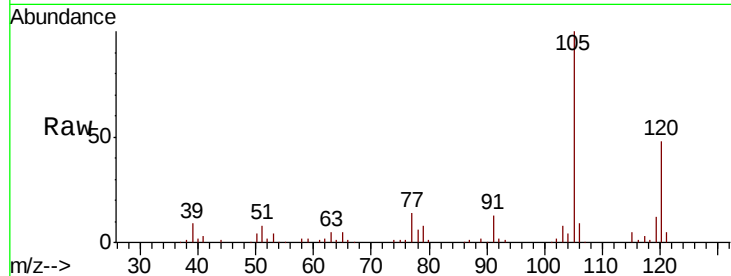
VU0922WBSD01

Tot Ion:105 Resp: 72138

Ion Ratio Lower Upper

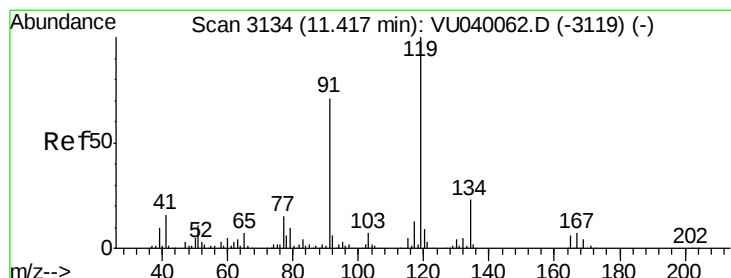
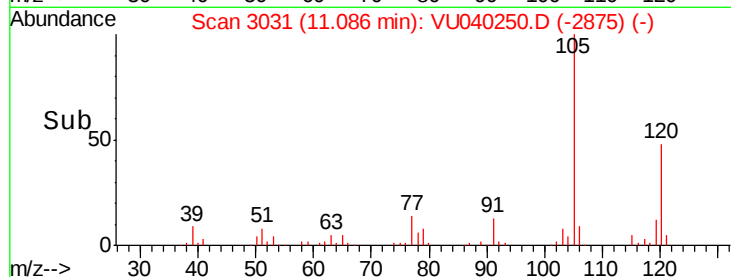
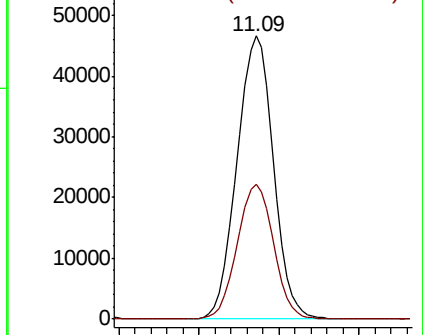
105 100

120 47.5 36.6 55.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#77

tert-Butylbenzene

Concen: 1.813 ug/l

RT: 11.46 min Scan# 3149

Delta R.T. 0.05 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

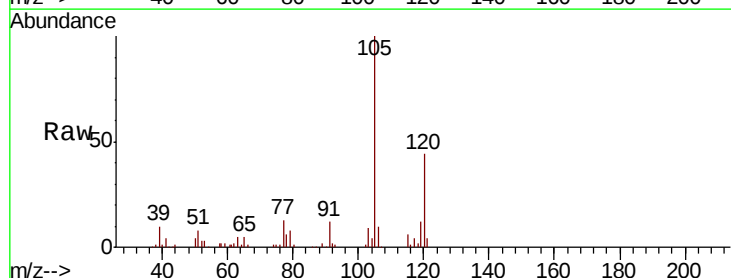
Tgt Ion:119 Resp: 9096

Ion Ratio Lower Upper

119 100

91 98.6 34.2 102.5

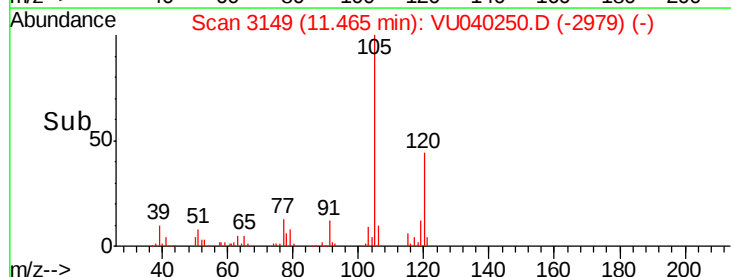
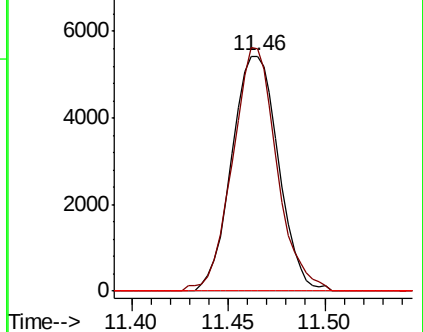
134 0.0 18.2 27.4#

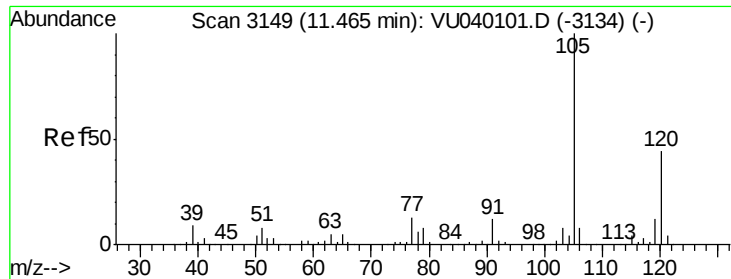


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VU0

Ion 134.00 (133.70 to 134.70): V

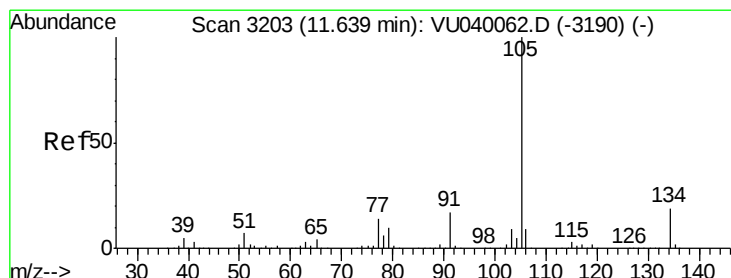
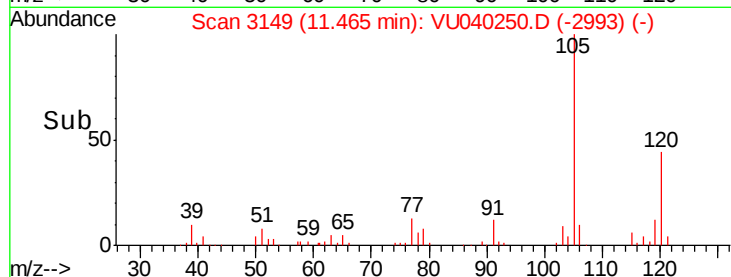
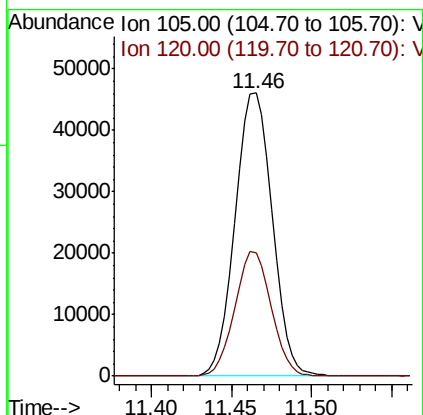
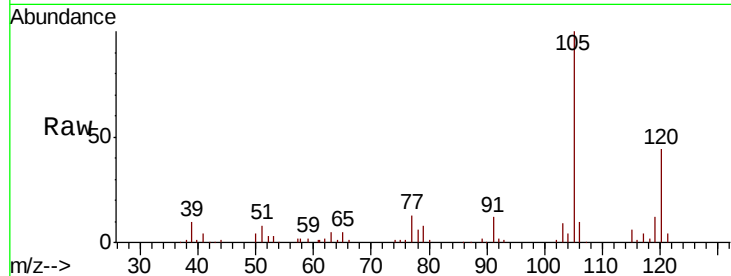




#78
 1,2,4-Trimethylbenzene
 Concen: 1.754 ug/l
 RT: 11.46 min Scan# 3149
 Delta R.T. 0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

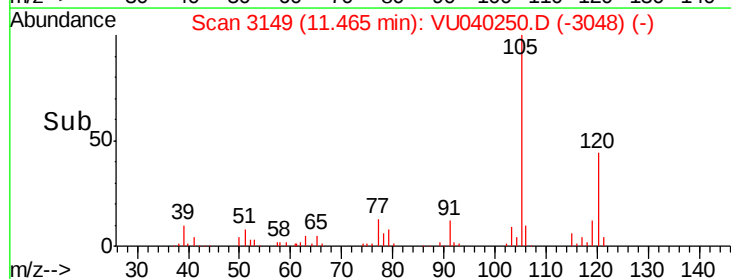
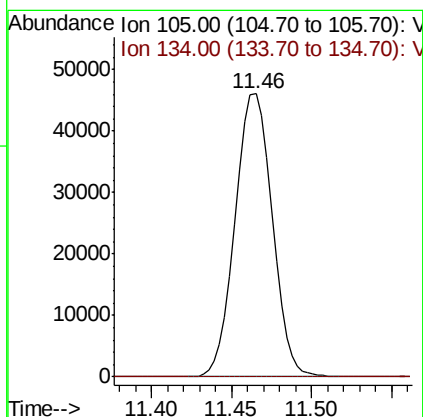
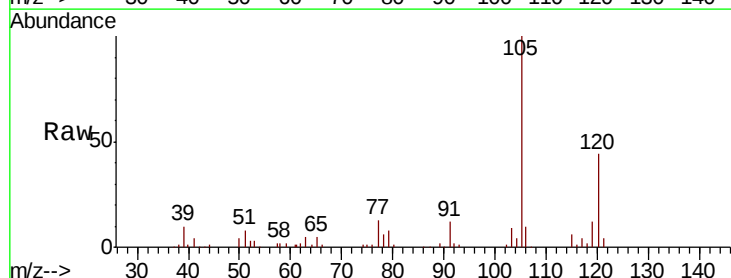
Instrument :
 MSVOA_V
 ClientSampleId :
 VU0922WBSD01

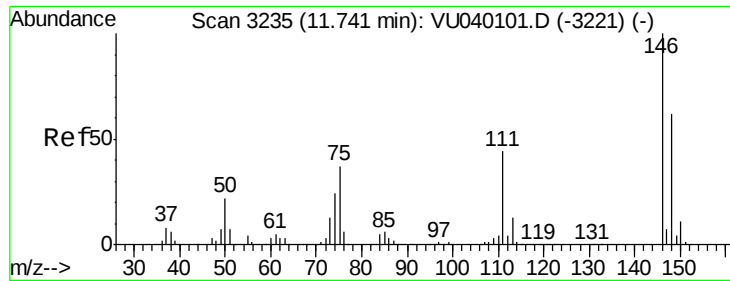
Tot Ion:105 Resp: 72963
 Ion Ratio Lower Upper
 105 100
 120 42.9 21.9 65.5



#79
 sec-Butylbenzene
 Concen: 1.754 ug/l
 RT: 11.46 min Scan# 3149
 Delta R.T. -0.17 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Tgt Ion:105 Resp: 72963
 Ion Ratio Lower Upper
 105 100
 134 0.0 15.0 22.4#





#82

1,3-Dichlorobenzene

Concen: 2.024 ug/l

RT: 11.74 min Scan# 3235

Delta R.T. 0.00 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

Instrument :

MSVOA_V

ClientSampleId :

VU0922WBSD01

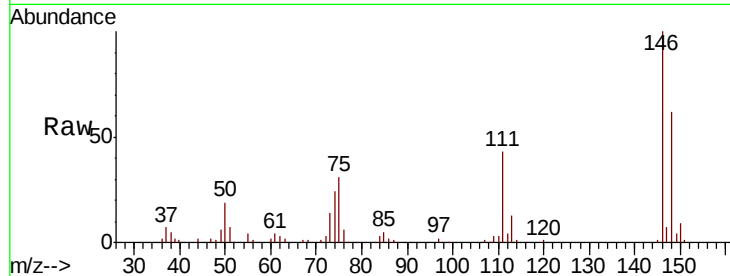
Tot Ion:146 Resp: 48951

Ion Ratio Lower Upper

146 100

111 43.1 35.4 53.0

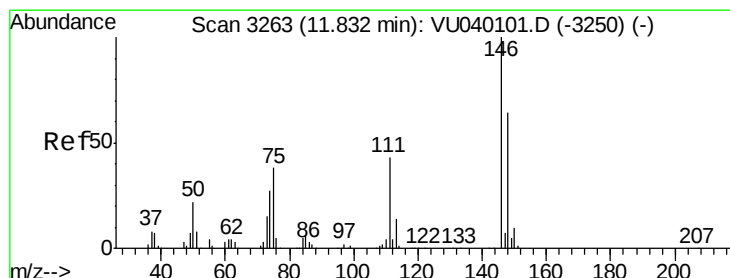
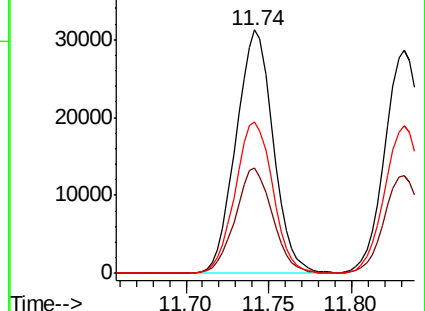
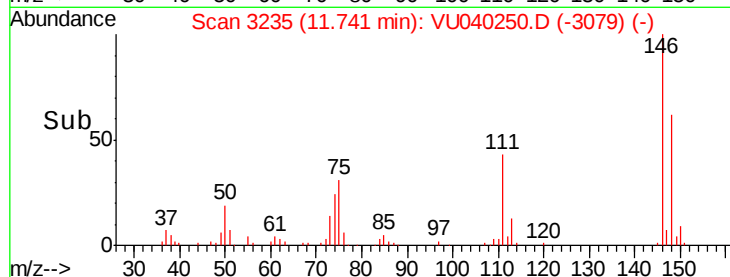
148 62.7 49.7 74.5



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: 1.955 ug/l

RT: 11.83 min Scan# 3263

Delta R.T. 0.00 min

Lab File: VU040250.D

Acq: 22 Sep 2020 16:32

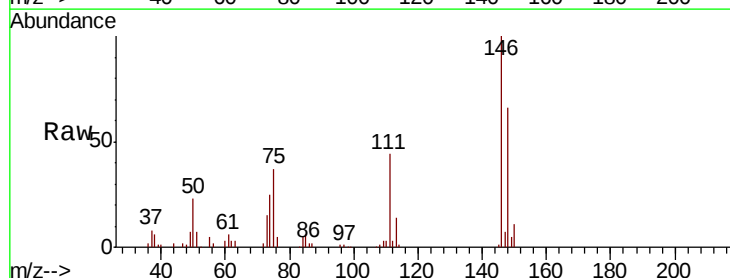
Tgt Ion:146 Resp: 46234

Ion Ratio Lower Upper

146 100

111 43.3 34.2 51.2

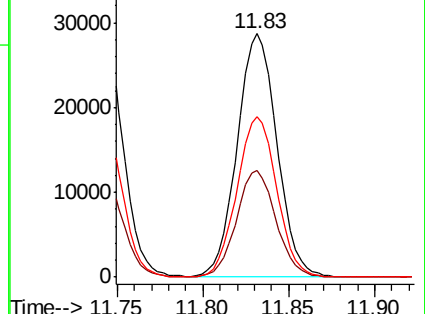
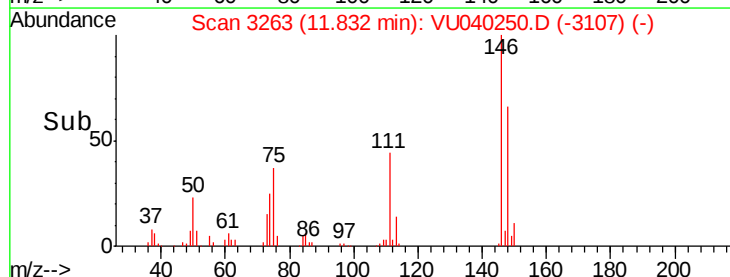
148 65.6 50.2 75.2

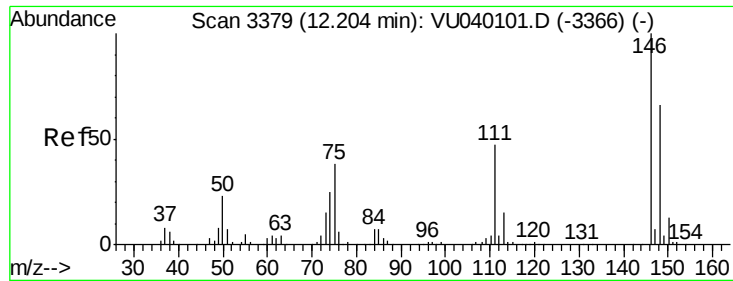


Abundance Ion 146.00 (145.70 to 146.70): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V

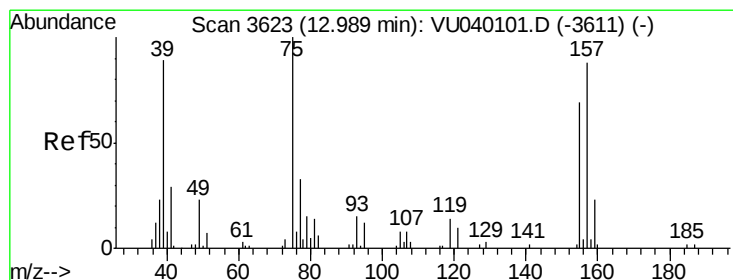
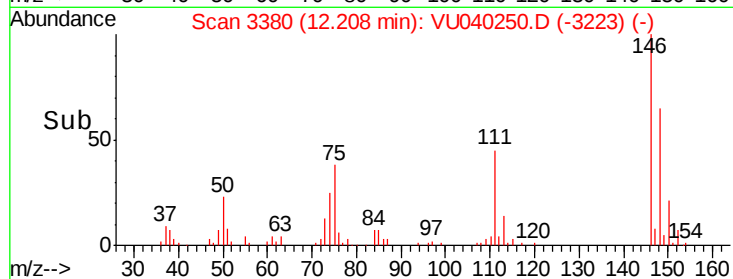
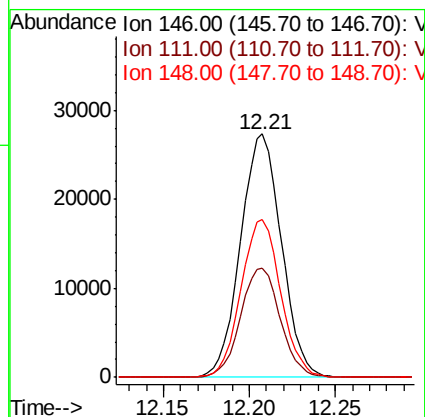
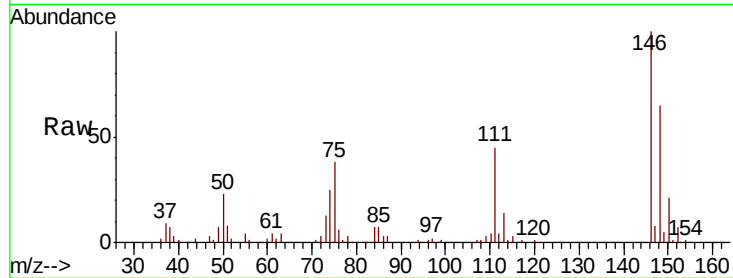




#85
 1,2-Dichlorobenzene
 Concen: 2.005 ug/l
 RT: 12.21 min Scan# 3380
 Delta R.T. 0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

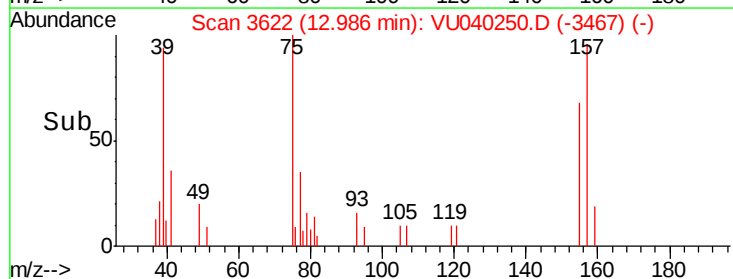
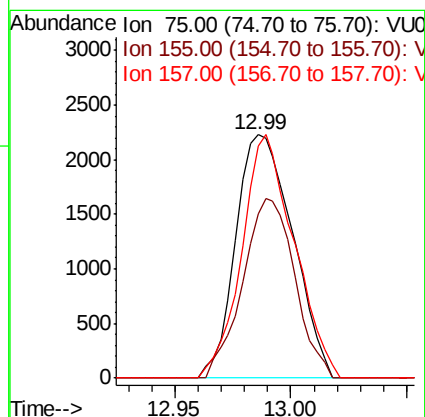
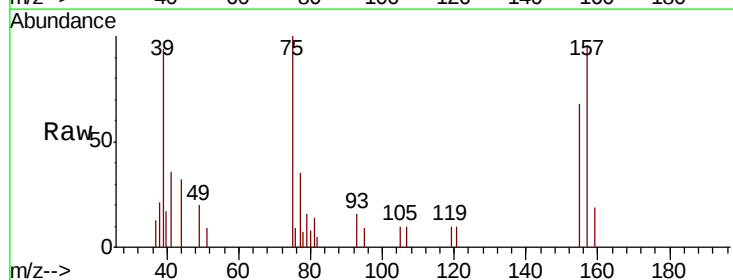
Instrument :
 MSVOA_V
 ClientSampled :
 VU0922WBSD01

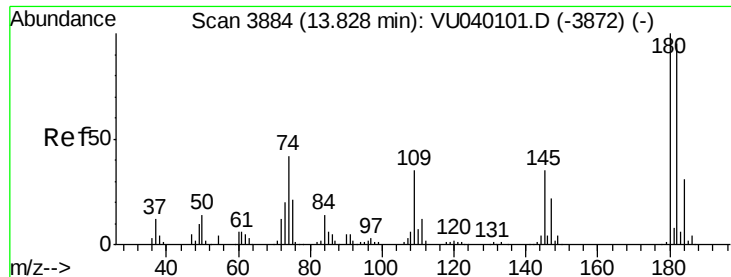
Tot Ion:146 Resp: 45203
 Ion Ratio Lower Upper
 146 100
 111 43.5 22.9 68.7
 148 63.0 31.1 93.2



#86
 1,2-Dibromo-3-Chloropropane
 Concen: 1.813 ug/l
 RT: 12.99 min Scan# 3622
 Delta R.T. -0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Tgt Ion: 75 Resp: 3793
 Ion Ratio Lower Upper
 75 100
 155 67.5 53.4 80.0
 157 92.2 65.8 98.8

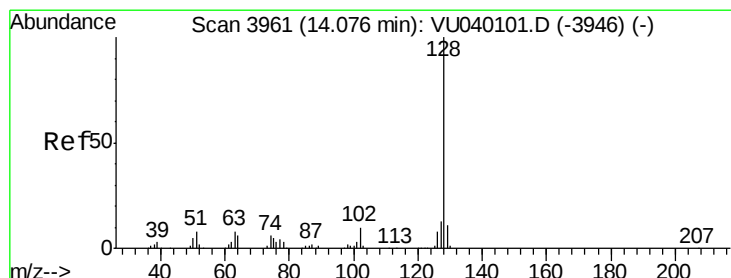
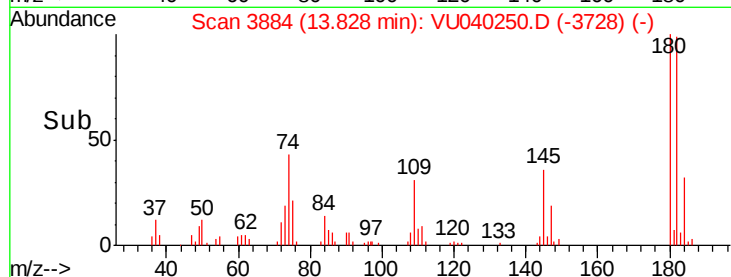
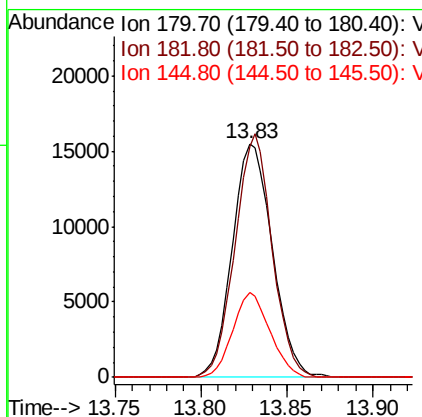
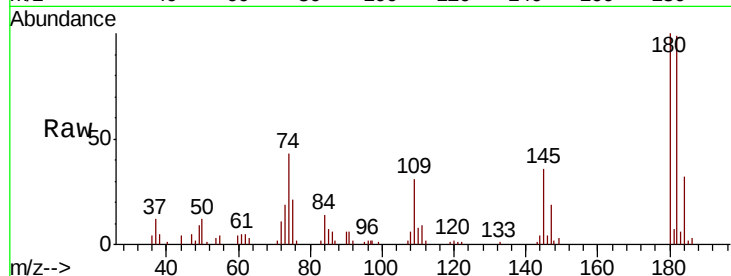




#87
 1,2,4-Trichlorobenzene
 Concen: 1.934 ug/l
 RT: 13.83 min Scan# 3884
 Delta R.T. 0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

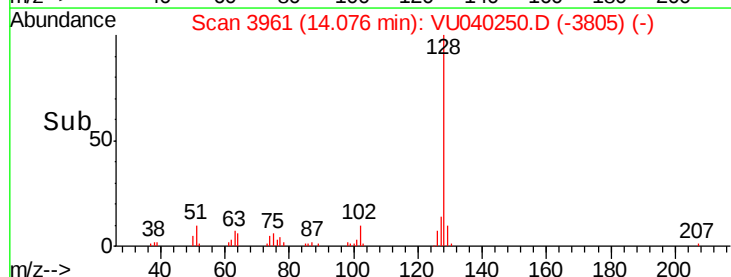
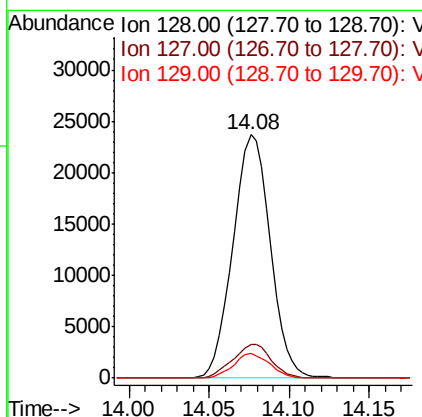
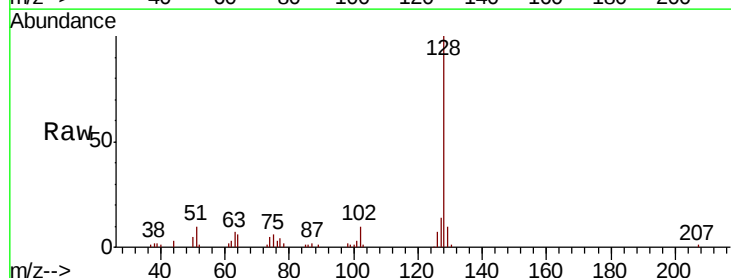
Instrument :
 MSVOA_V
 ClientSampleId :
 VU0922WBSD01

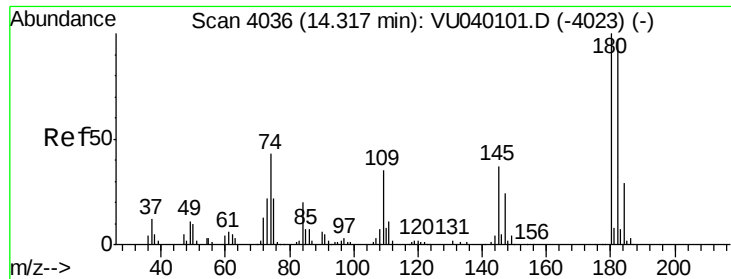
Tot Ion:180 Resp: 25058
 Ion Ratio Lower Upper
 180 100
 182 95.8 75.0 112.4
 145 33.5 27.7 41.5



#89
 Naphthalene
 Concen: 1.574 ug/l
 RT: 14.08 min Scan# 3961
 Delta R.T. 0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Tgt Ion:128 Resp: 37633
 Ion Ratio Lower Upper
 128 100
 127 14.3 10.3 15.5
 129 9.7 8.3 12.5

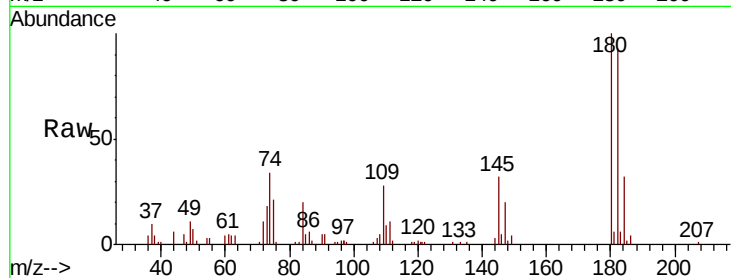




#90
 1,2,3-Trichlorobenzene
 Concen: 1.935 ug/l
 RT: 14.32 min Scan# 4037
 Delta R.T. 0.00 min
 Lab File: VU040250.D
 Acq: 22 Sep 2020 16:32

Instrument :
 MSVOA_V
 ClientSampleId :
 VU0922WBSD01

Tot Ion	Ratio	Lower	Upper
180	100		
182	91.4	76.0	114.0
145	33.4	30.6	45.8



Abundance Ion 179.70 (179.40 to 180.40): V
 Ion 181.70 (181.40 to 182.40): V
 Ion 144.80 (144.50 to 145.50): V

