

Data File : VU041321.D
Acq On : 18 Nov 2020 19:02
Operator : SY/MD
Sample : L4790-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H4390

Quant Time: Nov 19 00:52:01 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Nov 19 00:50:13 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.27	114	62756	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	63726	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	27546	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	20505	4.44	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.80%
7) Chloroethane-d5	1.92	69	17696	4.48	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.60%
11) 1,1-Dichloroethene-d2	2.57	63	34814	3.65	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.00%
20) 2-Butanone-d5	4.74	46	74543	39.16	ug/L	0.08
Spiked Amount	50.000	Range	40 - 130	Recovery	=	78.32%
24) Chloroform-d	5.10	84	52262	5.23	ug/L	0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.60%
26) 1,2-Dichloroethane-d4	5.73	65	32015	4.91	ug/L	0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.20%
32) Benzene-d6	5.75	84	87749	5.11	ug/L	0.01
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.20%
36) 1,2-Dichloropropane-d6	6.71	67	31182	5.27	ug/L	0.01
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.40%
41) Toluene-d8	7.91	98	71022	4.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.80%
43) trans-1,3-Dichloropropene-	8.19	79	12364	4.85	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.00%
46) 2-Hexanone-d5	8.65	63	61931	45.50	ug/L	0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.00%
57) 1,1,2,2-Tetrachloroethane-	10.76	84	26967	4.69	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.80%
64) 1,2-Dichlorobenzene-d4	12.19	152	30545	5.68	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.60%

Target Compounds

					Qvalue
3) Chloromethane	1.53	50	509	0.091 ug/L	93
5) Vinyl chloride	1.61	62	23915	4.390 ug/L	93
8) Chloroethane	2.03	64	25930	7.171 ug/L #	52
13) Acetone	2.77	43	6958	5.511 ug/L	86
14) Carbon disulfide	2.80	76	4234	0.352 ug/L #	94
15) Methyl Acetate	2.97	43	288	0.110 ug/L #	63
17) Methyl tert-butyl Ether	3.41	73	1485	0.133 ug/L #	81
18) trans-1,2-Dichloroethene	3.37	96	17415	4.377 ug/L	97
19) 1,1-Dichloroethane	3.89	63	3124	0.351 ug/L	95
21) 2-Butanone	4.83	43	6851	3.574 ug/L	76
22) cis-1,2-Dichloroethene	4.70	96	17968	3.999 ug/L	96
27) 1,2-Dichloroethane	5.83	62	1374	0.198 ug/L #	74
33) Benzene	5.80	78	27307	1.581 ug/L	100
34) Trichloroethene	6.56	95	2042	0.438 ug/L	83
35) Methylcyclohexane	6.71	83	7452	1.202 ug/L #	14
37) 1,2-Dichloropropane	6.72	63	3731	0.739 ug/L #	86
39) cis-1,3-Dichloropropene	7.58	75	858	0.122 ug/L #	75

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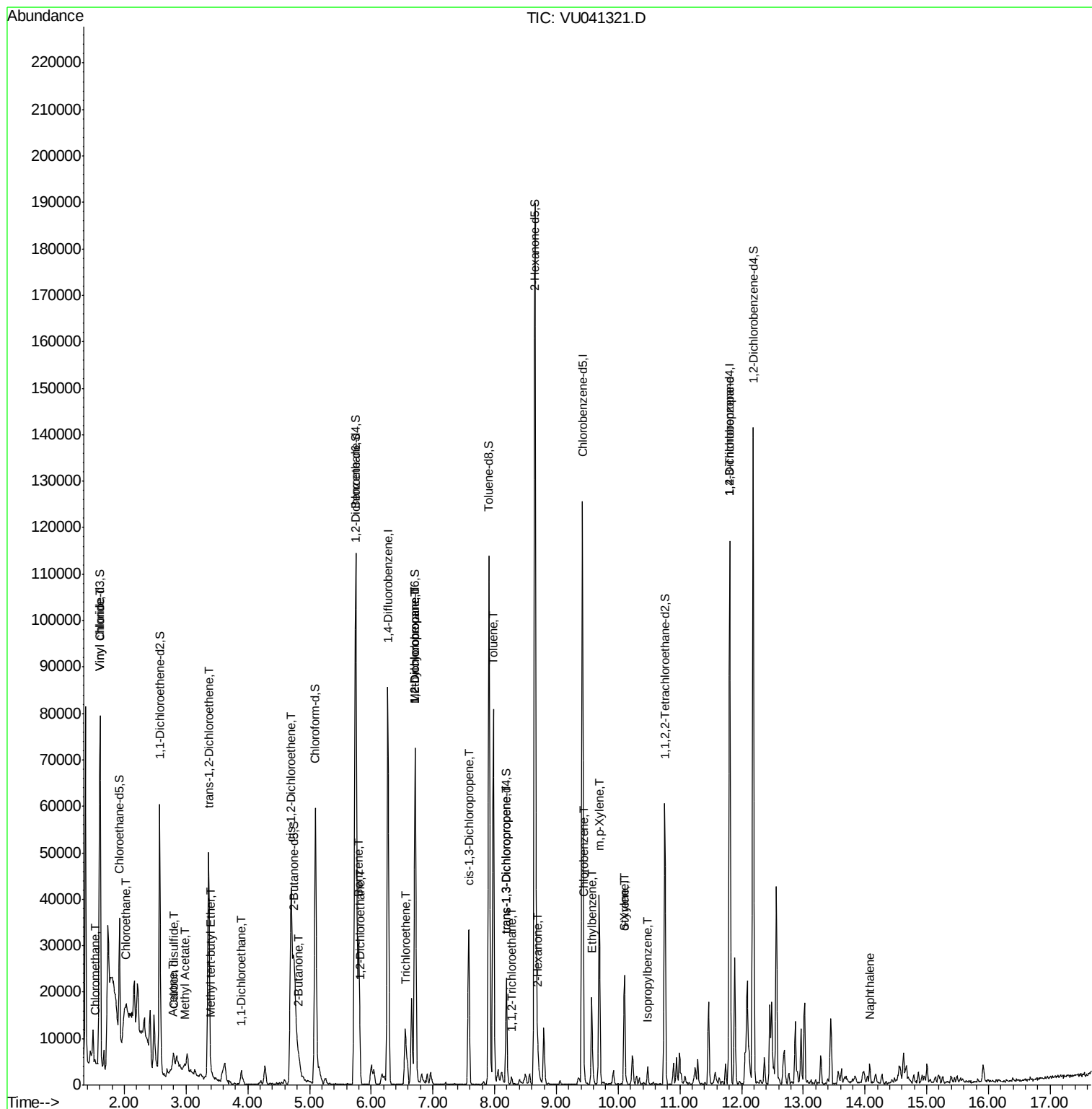
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) Toluene	7.98	91	55632	3.014	ug/L	98
44) trans-1,3-Dichloropropene	8.20	75	634	0.095	ug/L #	67
45) 1,1,2-Trichloroethane	8.28	97	537	0.138	ug/L #	11
48) 2-Hexanone	8.70	43	2194	0.704	ug/L #	76
51) Chlorobenzene	9.45	112	825	0.067	ug/L	90
52) Ethylbenzene	9.57	91	12446	0.631	ug/L	94
53) m,p-Xylene	9.69	106	10226	1.436	ug/L	93
54) o-Xylene	10.10	106	5584	0.814	ug/L	98
55) Styrene	10.10	104	589	0.048	ug/L #	1
56) Isopropylbenzene	10.48	105	1542	0.085	ug/L #	88
59) 1,2,3-Trichloropropane	11.81	75	3448	0.866	ug/L #	72
69) Naphthalene	14.08	128	2492	0.314	ug/L #	94

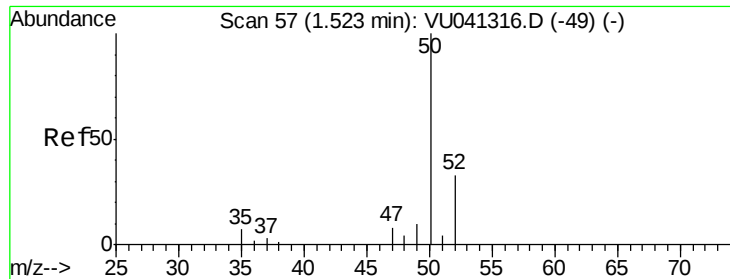
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Chloromethane

Concen: 0.091 ug/L

RT: 1.53 min Scan# 58

Delta R.T. 0.00 min

Lab File: VU041321.D

Acq: 18 Nov 2020 19:02

Instrument :

MSVOA_U

ClientSampleId :

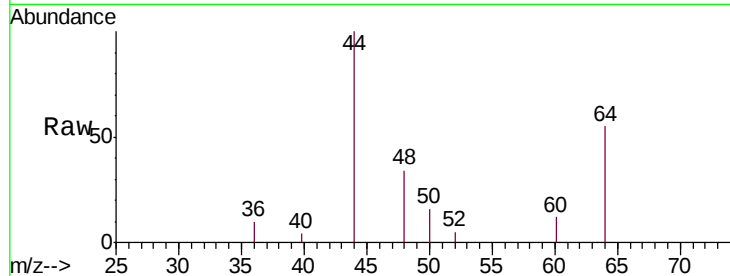
H4390

Tgt Ion: 50 Resp: 509

Ion Ratio Lower Upper

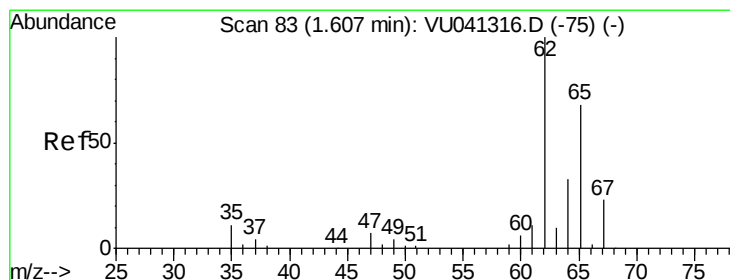
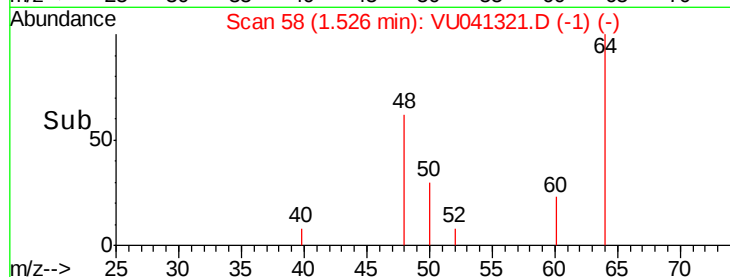
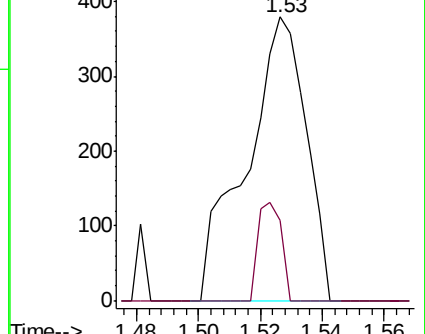
50 100

52 28.2 22.4 41.6



Abundance Ion 50.05 (49.75 to 50.75): VU0

Ion 52.05 (51.75 to 52.75): VU0



#5

Vinyl chloride

Concen: 4.390 ug/L

RT: 1.61 min Scan# 84

Delta R.T. 0.00 min

Lab File: VU041321.D

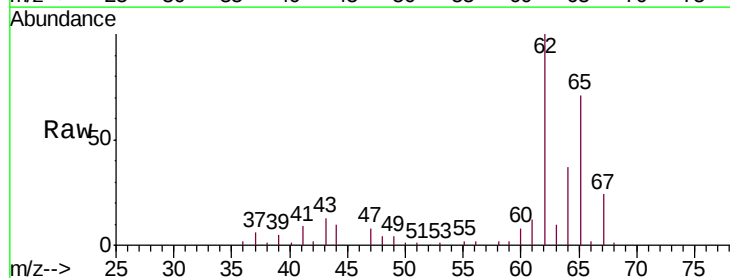
Acq: 18 Nov 2020 19:02

Tgt Ion: 62 Resp: 23915

Ion Ratio Lower Upper

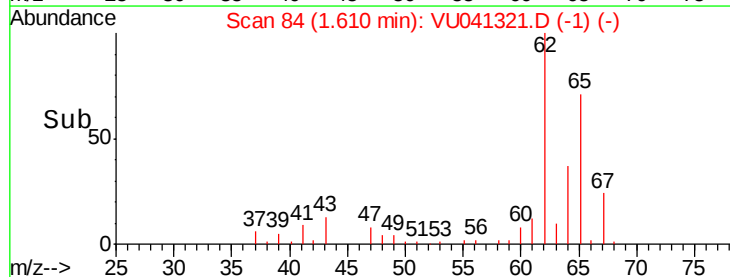
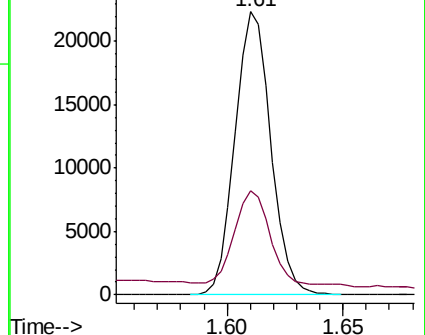
62 100

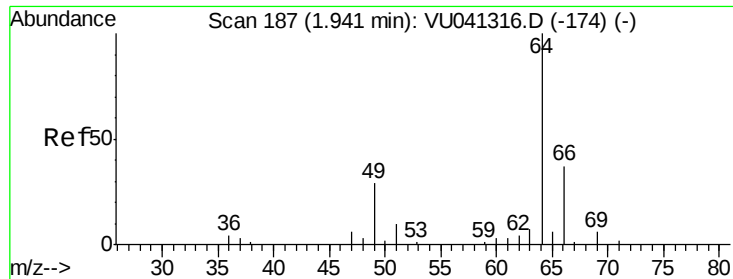
64 36.6 22.7 42.3



Abundance Ion 62.00 (61.70 to 62.70): VU0

Ion 64.10 (63.80 to 64.80): VU0

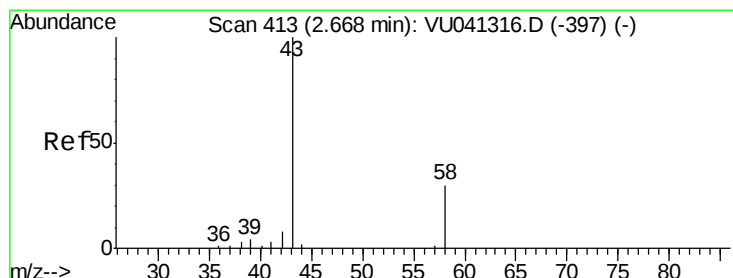
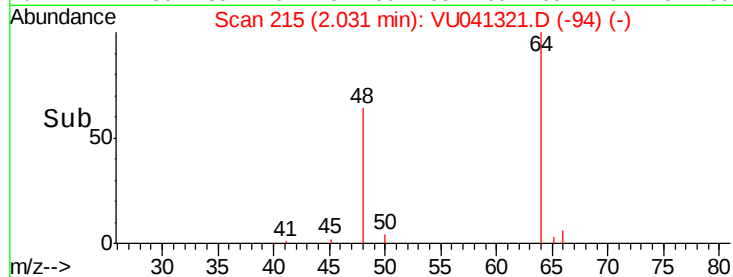
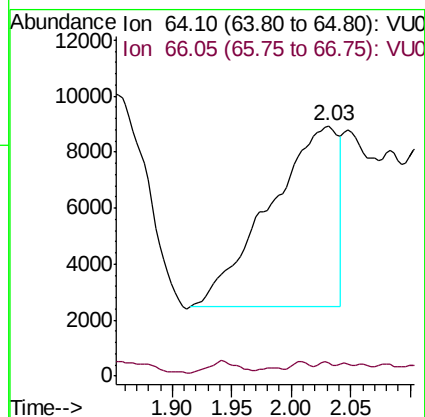
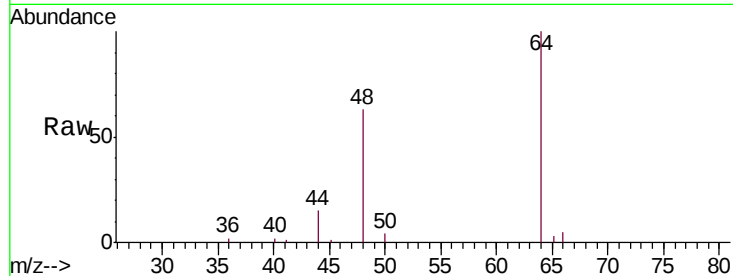




#8
Chloroethane
Concen: 7.171 ug/L
RT: 2.03 min Scan# 215
Delta R.T. 0.09 min
Lab File: VU041321.D
Acq: 18 Nov 2020 19:02

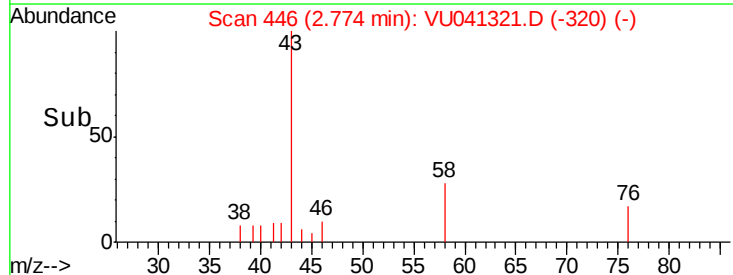
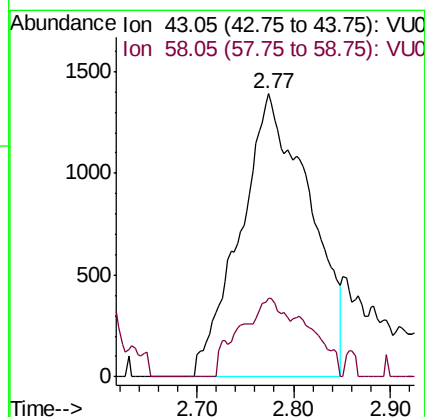
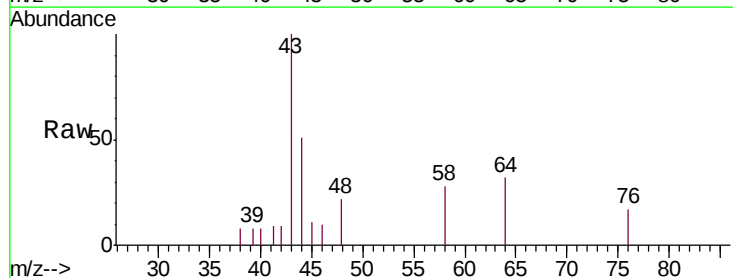
Instrument :
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H4390

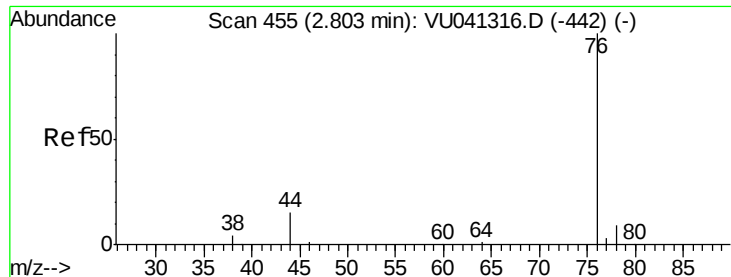
Tgt Ion: 64 Resp: 25930
Ion Ratio Lower Upper
64 100
66 5.3 22.3 41.5#



#13
Acetone
Concen: 5.511 ug/L
RT: 2.77 min Scan# 446
Delta R.T. 0.11 min
Lab File: VU041321.D
Acq: 18 Nov 2020 19:02

Tgt Ion: 43 Resp: 6958
Ion Ratio Lower Upper
43 100
58 18.2 0.0 25.4





#14

Carbon disulfide

Concen: 0.352 ug/L

RT: 2.80 min Scan# 453

Delta R.T. -0.01 min

Lab File: VU041321.D

Acq: 18 Nov 2020 19:02

Instrument :

MSVOA_U

ClientSampleId :

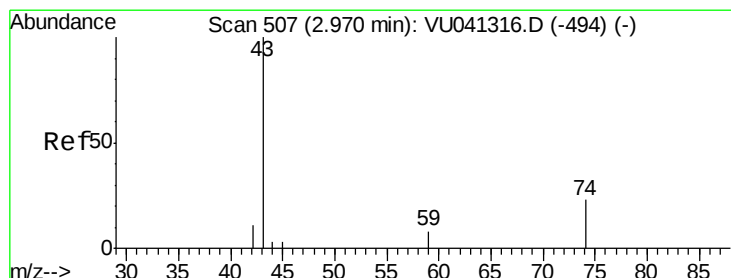
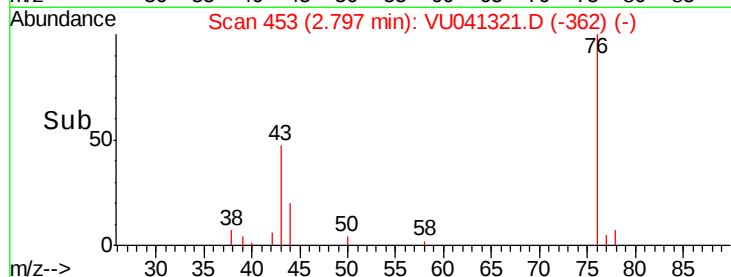
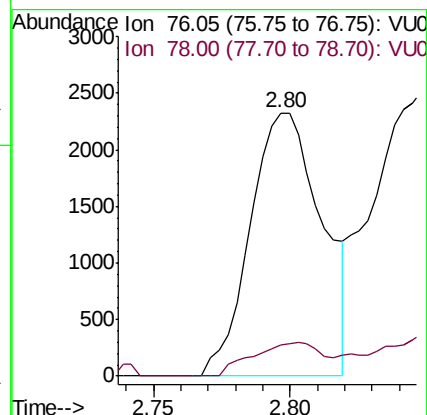
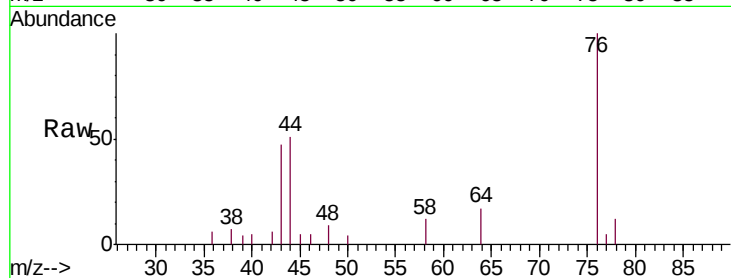
H4390

Tgt Ion: 76 Resp: 4234

Ion Ratio Lower Upper

76 100

78 11.8 7.5 11.3#



#15

Methyl Acetate

Concen: 0.110 ug/L

RT: 2.97 min Scan# 506

Delta R.T. -0.00 min

Lab File: VU041321.D

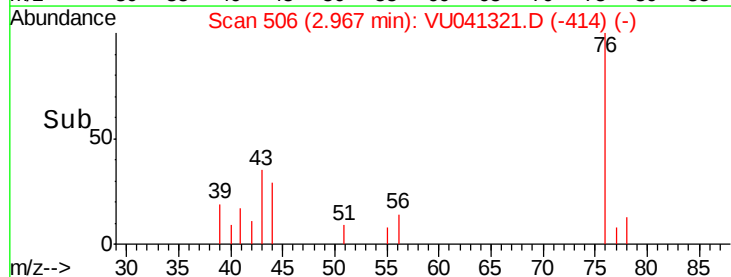
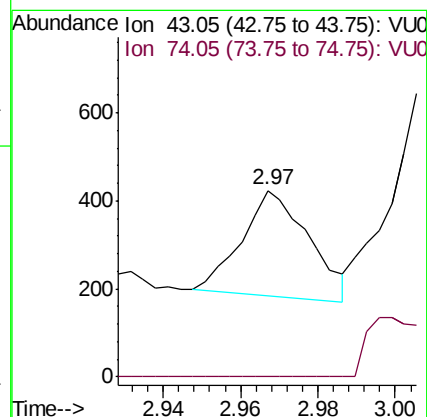
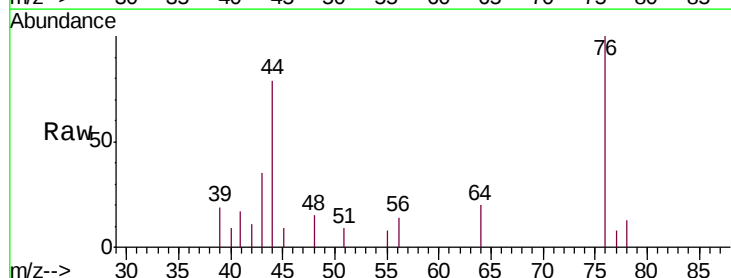
Acq: 18 Nov 2020 19:02

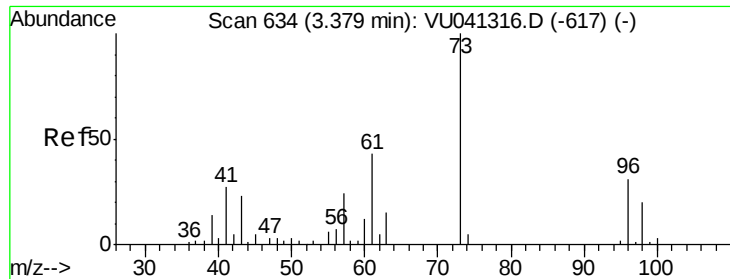
Tgt Ion: 43 Resp: 288

Ion Ratio Lower Upper

43 100

74 41.0 18.3 27.5#

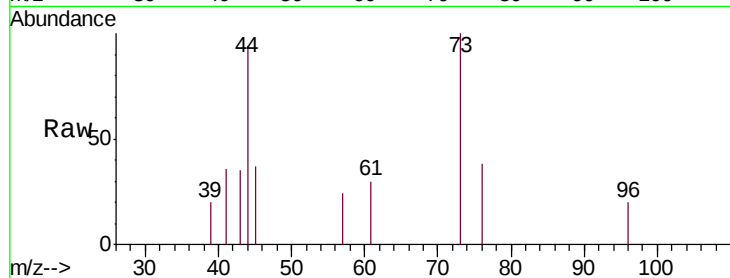




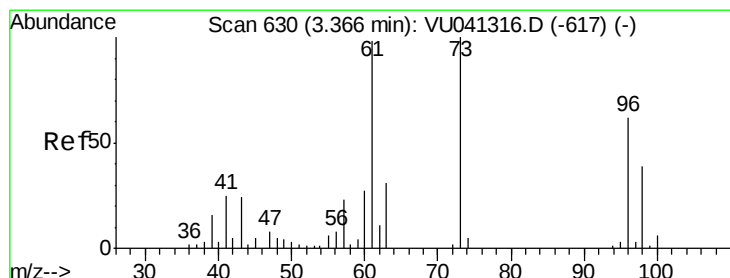
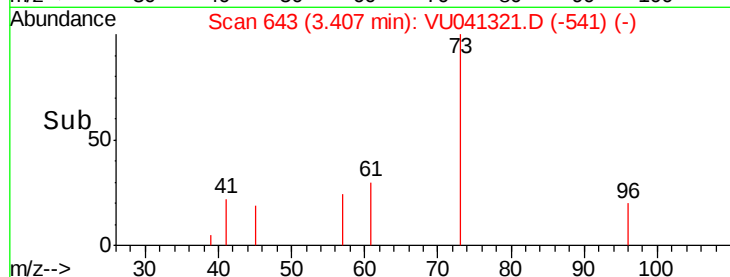
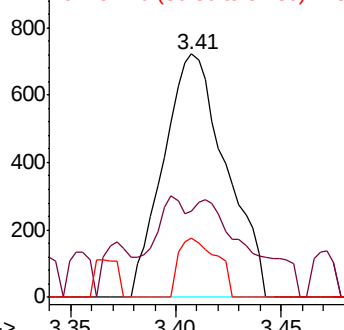
#17
Methyl tert-butyl Ether
Concen: 0.133 ug/L
RT: 3.41 min Scan# 643
Delta R.T. 0.03 min
Lab File: VU041321.D
Acq: 18 Nov 2020 19:02

Instrument :
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ClientSampleId :
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Tgt Ion: 73 Resp: 1485
Ion Ratio Lower Upper
73 100
43 33.7 18.5 27.7#
57 14.7 18.4 27.6#

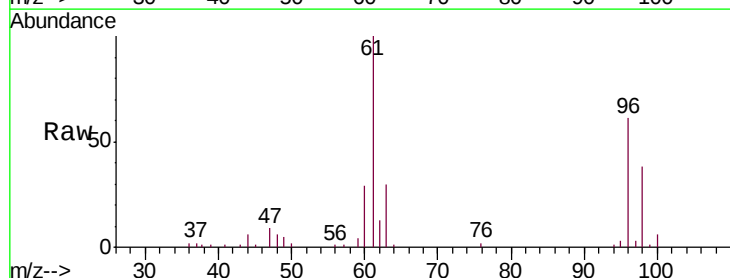


Abundance Ion 73.10 (72.80 to 73.80): VU0
Ion 43.05 (42.75 to 43.75): VU0
Ion 57.10 (56.80 to 57.80): VU0

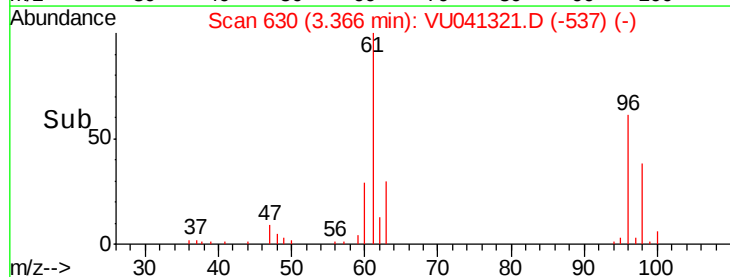
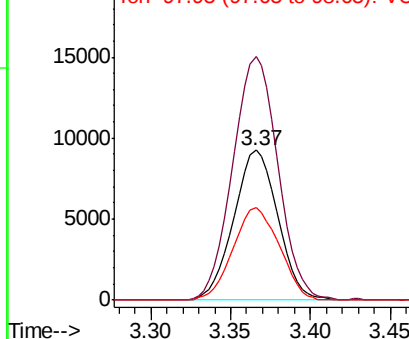


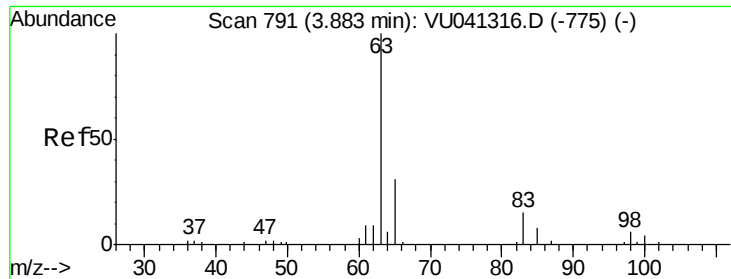
#18
trans-1,2-Dichloroethene
Concen: 4.377 ug/L
RT: 3.37 min Scan# 630
Delta R.T. -0.00 min
Lab File: VU041321.D
Acq: 18 Nov 2020 19:02

Tgt Ion: 96 Resp: 17415
Ion Ratio Lower Upper
96 100
61 162.7 110.9 205.9
98 62.0 45.4 84.2



Abundance Ion 96.00 (95.70 to 96.70): VU0
Ion 61.05 (60.75 to 61.75): VU0
Ion 97.95 (97.65 to 98.65): VU0

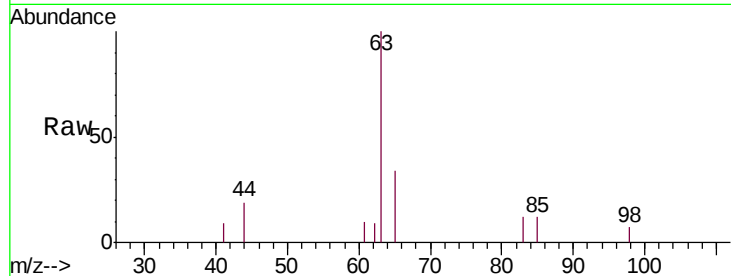




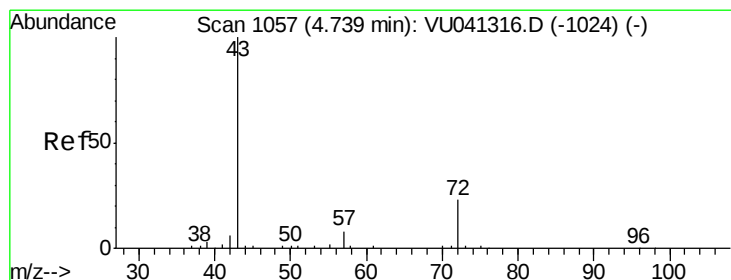
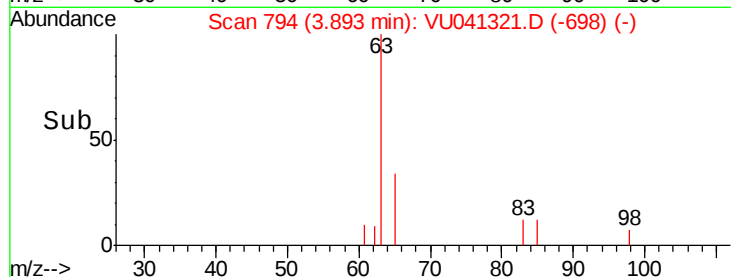
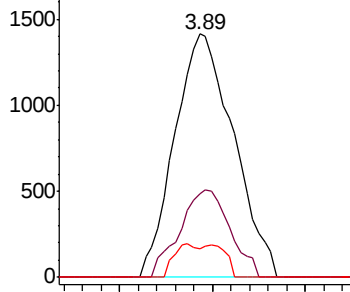
#19
 1,1-Dichloroethane
 Concen: 0.351 ug/L
 RT: 3.89 min Scan# 794
 Delta R.T. 0.01 min
 Lab File: VU041321.D
 Acq: 18 Nov 2020 19:02

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Tgt Ion: 63 Resp: 3124
 Ion Ratio Lower Upper
 63 100
 65 34.2 21.3 39.6
 83 11.6 8.8 16.3

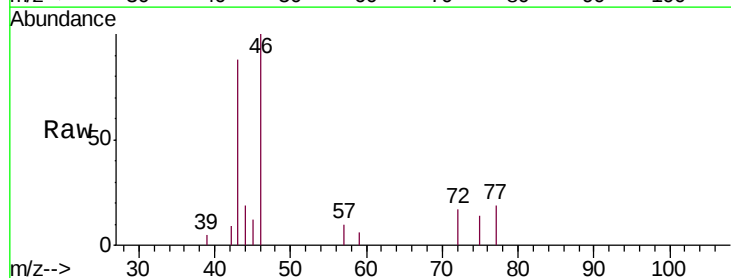


Abundance Ion 63.10 (62.80 to 63.80): VU0
 Ion 65.10 (64.80 to 65.80): VU0
 Ion 83.05 (82.75 to 83.75): VU0

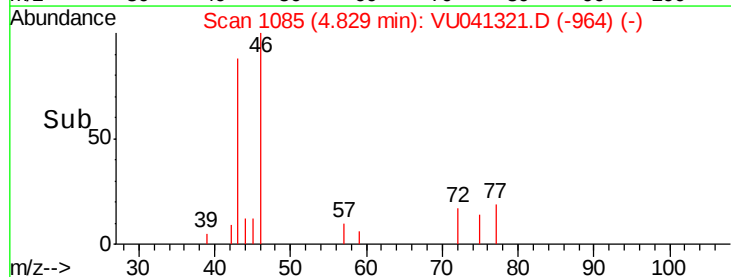
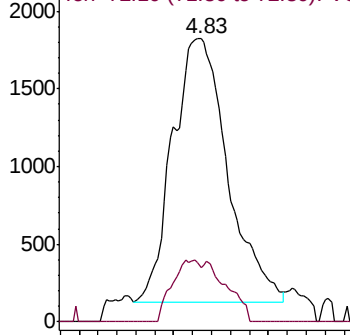


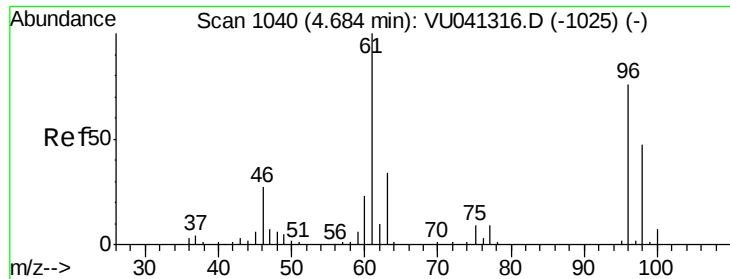
#21
 2-Butanone
 Concen: 3.574 ug/L
 RT: 4.83 min Scan# 1085
 Delta R.T. 0.09 min
 Lab File: VU041321.D
 Acq: 18 Nov 2020 19:02

Tgt Ion: 43 Resp: 6851
 Ion Ratio Lower Upper
 43 100
 72 11.9 11.8 35.4



Abundance Ion 43.05 (42.75 to 43.75): VU0
 Ion 72.10 (71.80 to 72.80): VU0

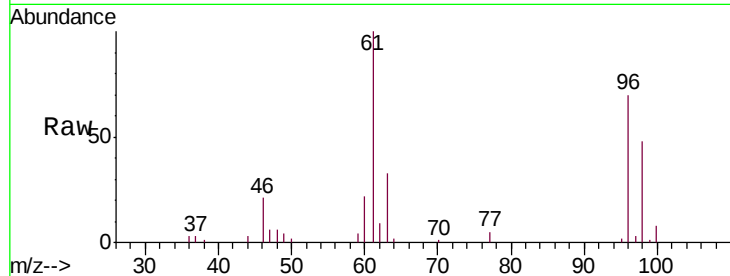




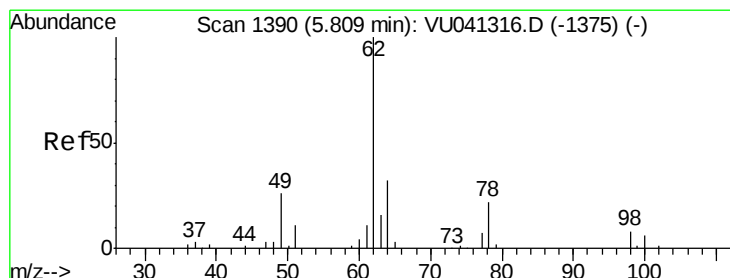
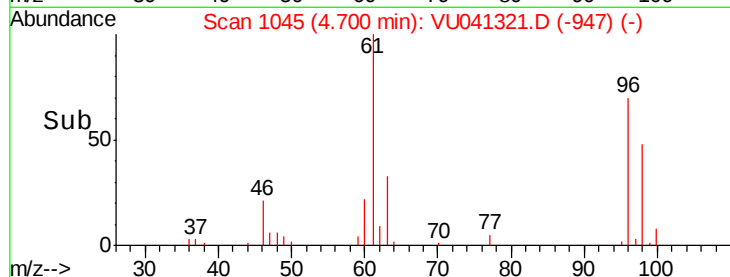
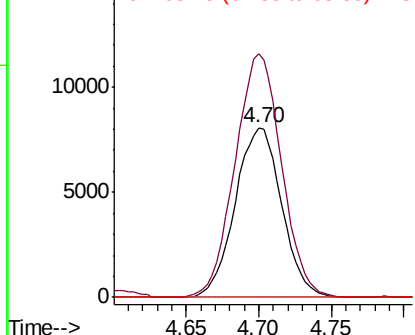
#22
 cis-1,2-Dichloroethene
 Concen: 3.999 ug/L
 RT: 4.70 min Scan# 1045
 Delta R.T. 0.02 min
 Lab File: VU041321.D
 Acq: 18 Nov 2020 19:02

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Tgt Ion: 96 Resp: 17968
 Ion Ratio Lower Upper
 96 100
 61 143.4 97.2 180.4
 68 0.0 0.0 0.0

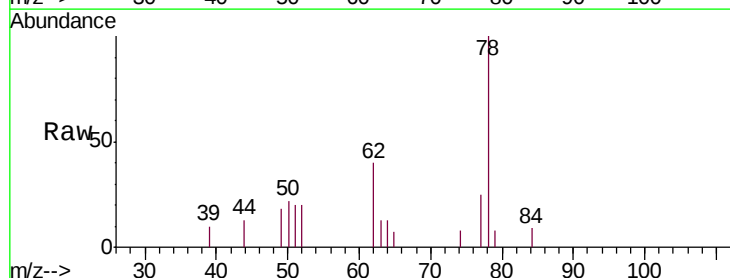


Abundance Ion 96.00 (95.70 to 96.70): VU0
 Ion 61.05 (60.75 to 61.75): VU0
 Ion 68.15 (67.85 to 68.85): VU0

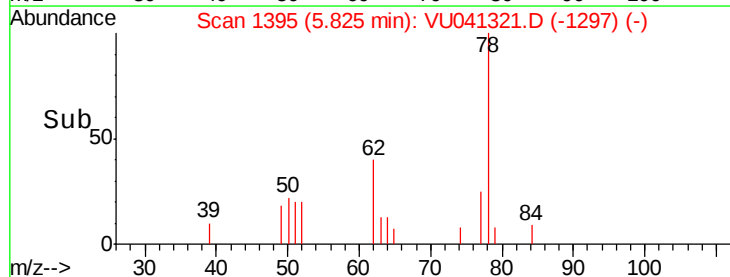
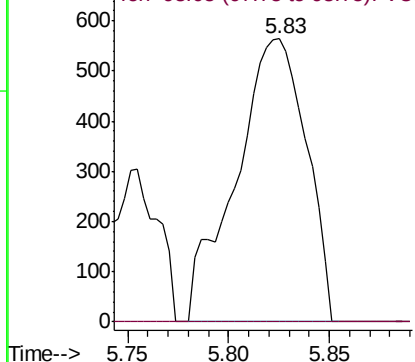


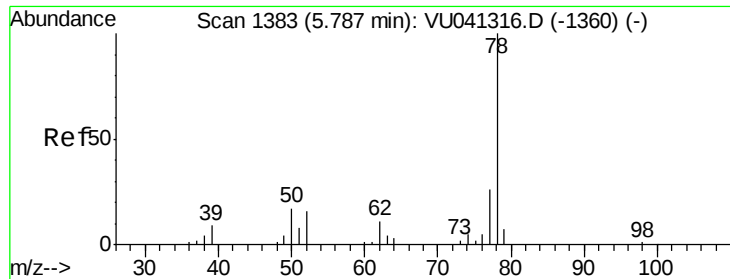
#27
 1,2-Dichloroethane
 Concen: 0.198 ug/L
 RT: 5.83 min Scan# 1395
 Delta R.T. 0.02 min
 Lab File: VU041321.D
 Acq: 18 Nov 2020 19:02

Tgt Ion: 62 Resp: 1374
 Ion Ratio Lower Upper
 62 100
 98 0.0 7.6 11.4#



Abundance Ion 62.00 (61.70 to 62.70): VU0
 Ion 98.05 (97.75 to 98.75): VU0





#33

Benzene

Concen: 1.581 ug/L

RT: 5.80 min Scan# 1386

Delta R.T. 0.01 min

Lab File: VU041321.D

Acq: 18 Nov 2020 19:02

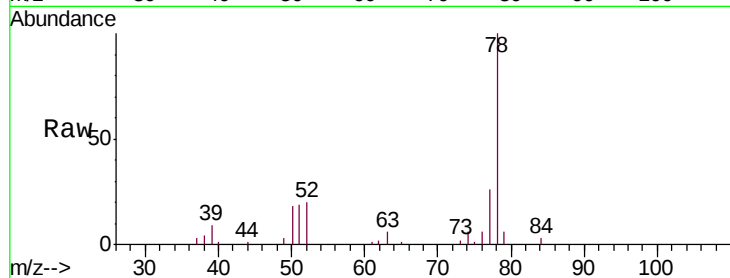
Instrument :

MSVOA_U

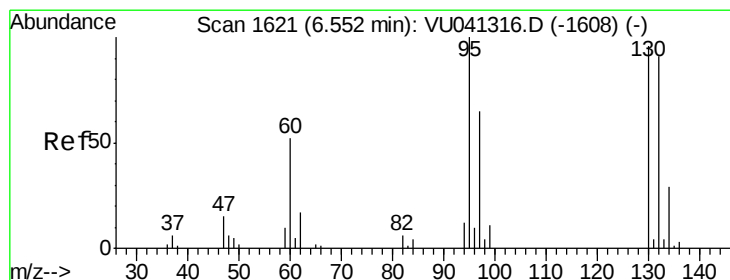
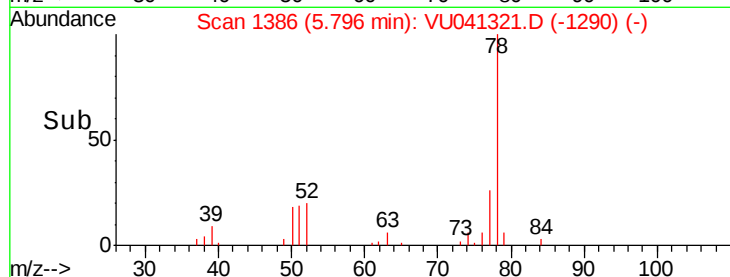
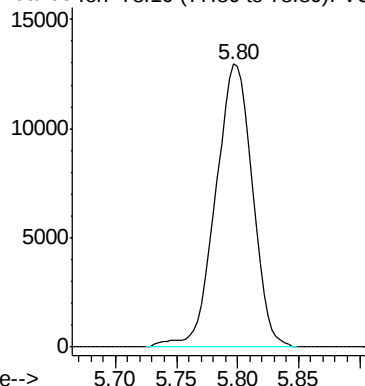
ClientSampleId :

H4390

Tgt Ion: 78 Resp: 27307



Abundance Ion 78.10 (77.80 to 78.80): VU0



#34

Trichloroethene

Concen: 0.438 ug/L

RT: 6.56 min Scan# 1622

Delta R.T. 0.00 min

Lab File: VU041321.D

Acq: 18 Nov 2020 19:02

Tgt Ion: 95 Resp: 2042

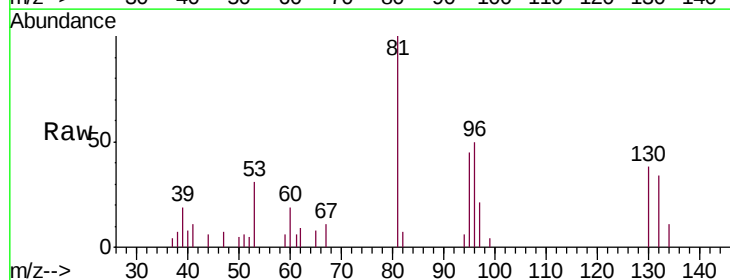
Ion	Ratio	Lower	Upper
95	100		
97	46.4	45.6	84.6
132	74.5	64.8	120.4
130	82.7	64.8	120.4

95 100

97 46.4 45.6 84.6

132 74.5 64.8 120.4

130 82.7 64.8 120.4

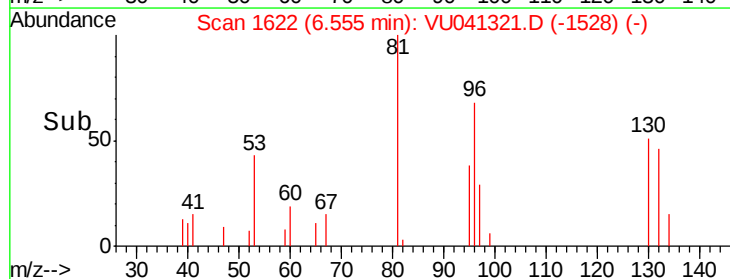
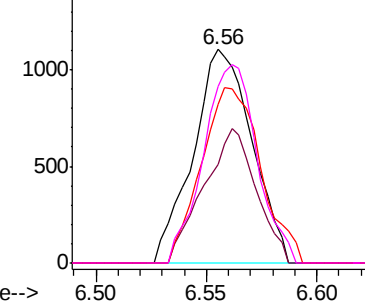


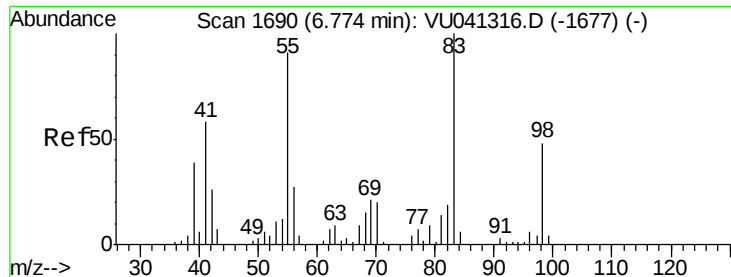
Abundance Ion 95.00 (94.70 to 95.70): VU0

Ion 96.95 (96.65 to 97.65): VU0

Ion 131.95 (131.65 to 132.65): V

Ion 129.95 (129.65 to 130.65): V

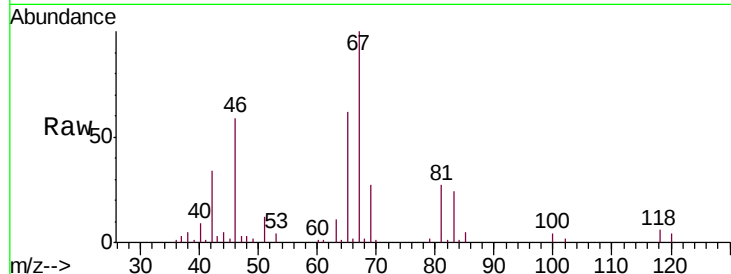




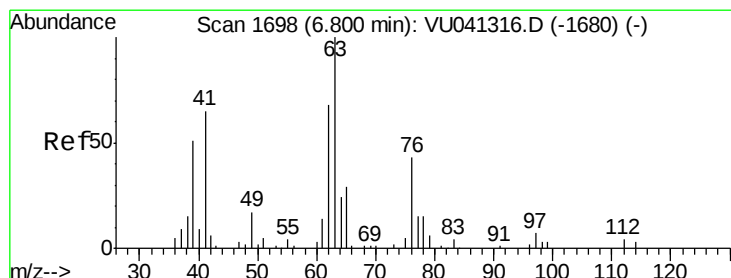
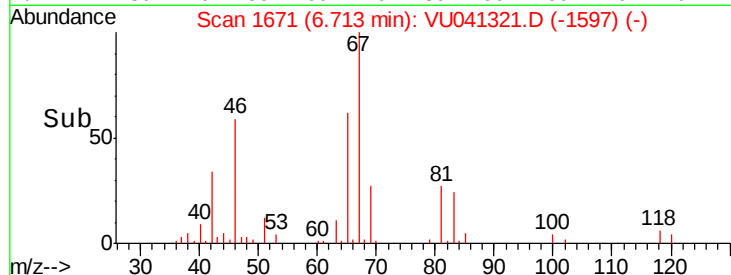
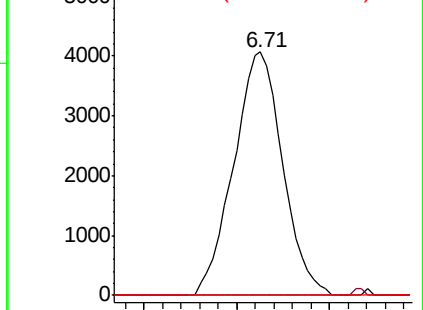
#35
Methylcyclohexane
Concen: 1.202 ug/L
RT: 6.71 min Scan# 1671
Delta R.T. -0.06 min
Lab File: VU041321.D
Acq: 18 Nov 2020 19:02

Instrument :
MSVOA_U
ClientSampleId :
H4390

Tgt Ion: 83 Resp: 7452
Ion Ratio Lower Upper
83 100
55 0.6 72.0 108.0#
98 0.0 36.6 55.0#

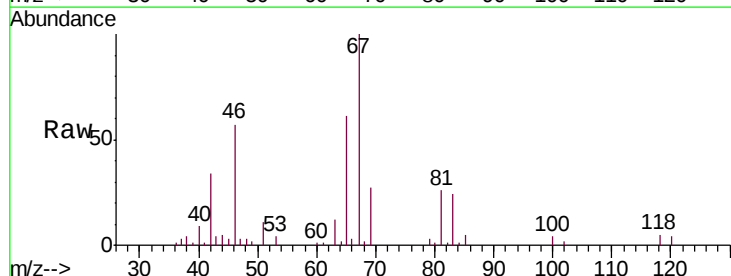


Abundance Ion 83.15 (82.85 to 83.85): VU0
Ion 55.10 (54.80 to 55.80): VU0
Ion 98.15 (97.85 to 98.85): VU0

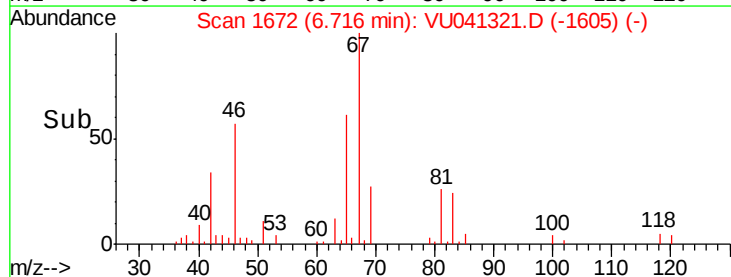
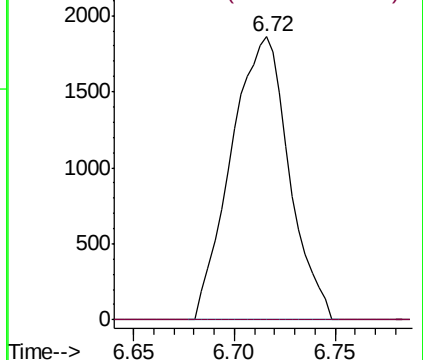


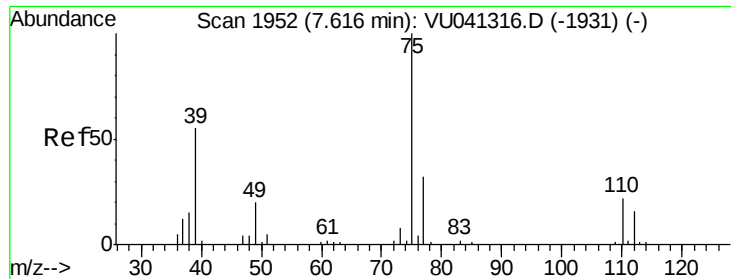
#37
1,2-Dichloropropane
Concen: 0.739 ug/L
RT: 6.72 min Scan# 1672
Delta R.T. -0.08 min
Lab File: VU041321.D
Acq: 18 Nov 2020 19:02

Tgt Ion: 63 Resp: 3731
Ion Ratio Lower Upper
63 100
112 0.0 3.6 5.4#



Abundance Ion 63.10 (62.80 to 63.80): VU0
Ion 112.10 (111.80 to 112.80): V

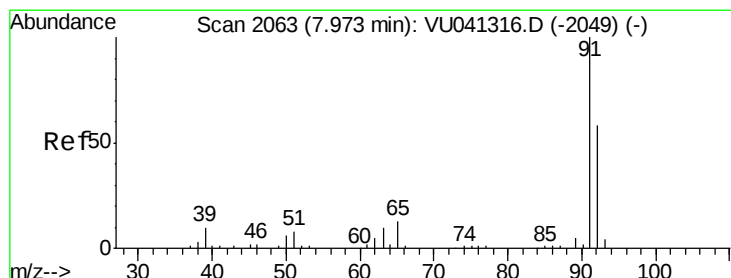
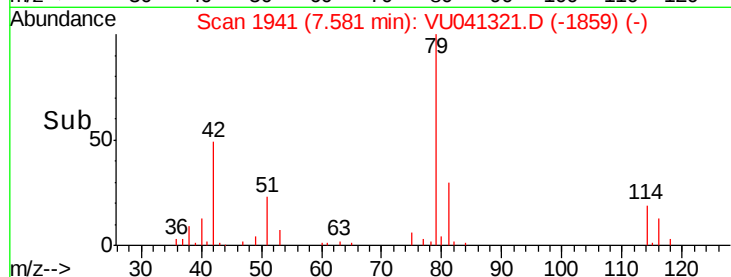
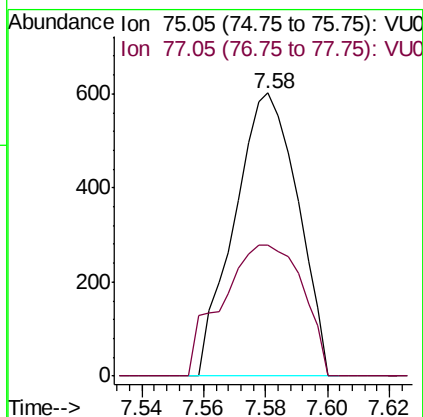
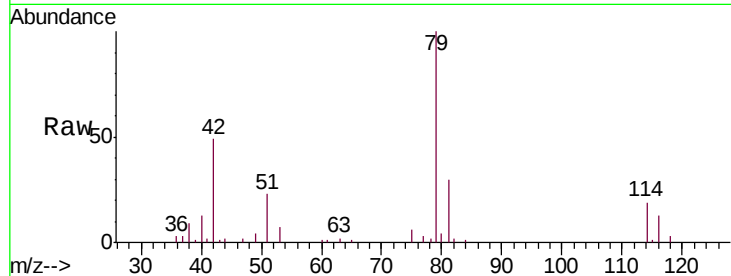




#39
 cis-1,3-Dichloropropene
 Concen: 0.122 ug/L
 RT: 7.58 min Scan# 1941
 Delta R.T. -0.04 min
 Lab File: VU041321.D
 Acq: 18 Nov 2020 19:02

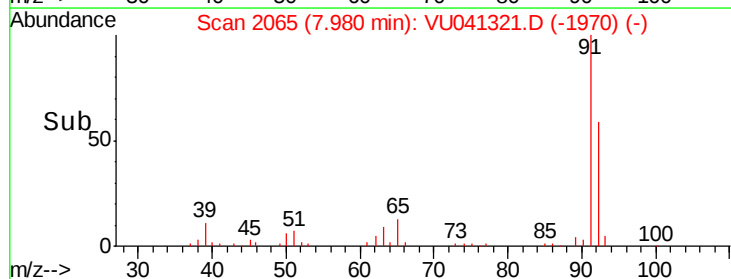
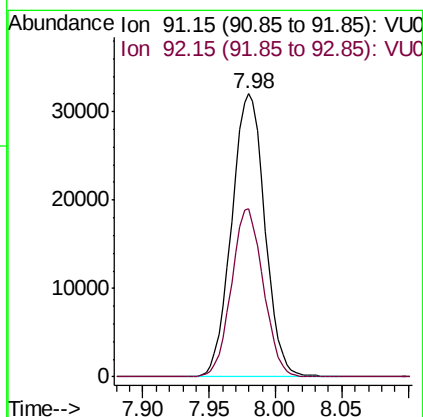
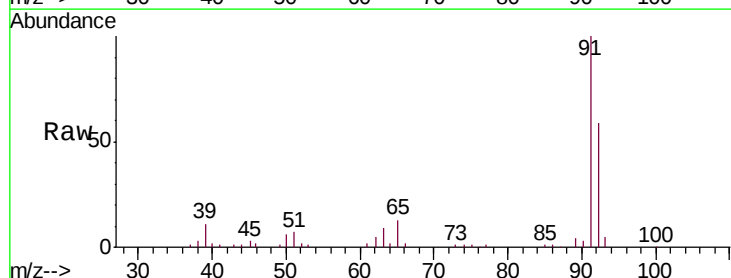
Instrument :
 MSVOA_U
 ClientSampleId :
 H4390

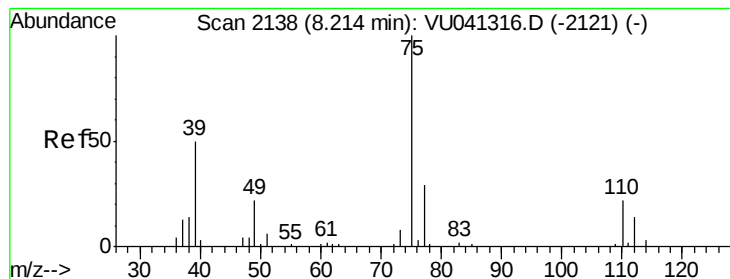
Tgt Ion: 75 Resp: 858
 Ion Ratio Lower Upper
 75 100
 77 46.3 22.7 42.3#



#42
 Toluene
 Concen: 3.014 ug/L
 RT: 7.98 min Scan# 2065
 Delta R.T. 0.01 min
 Lab File: VU041321.D
 Acq: 18 Nov 2020 19:02

Tgt Ion: 91 Resp: 55632
 Ion Ratio Lower Upper
 91 100
 92 59.3 40.6 75.4





#44

trans-1,3-Dichloropropene

Concen: 0.095 ug/L

RT: 8.20 min Scan# 2132

Delta R.T. -0.02 min

Lab File: VU041321.D

Acq: 18 Nov 2020 19:02

Instrument :

MSVOA_U

ClientSampleId :

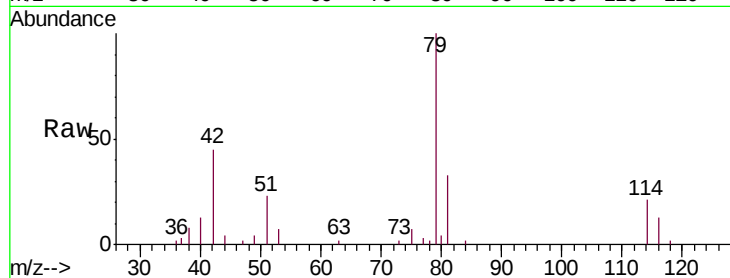
H4390

Tgt Ion: 75 Resp: 634

Ion Ratio Lower Upper

75 100

77 52.1 23.3 43.3#



Abundance Ion 75.05 (74.75 to 75.75): VU0

Ion 77.05 (76.75 to 77.75): VU0

8.20

400

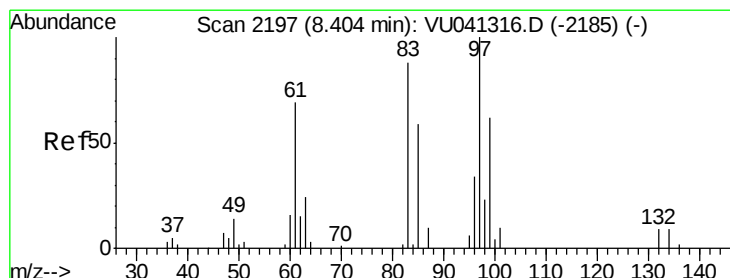
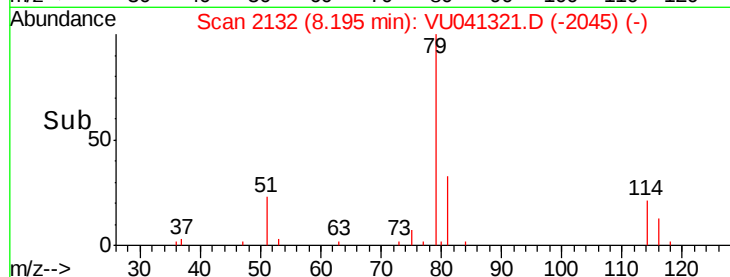
300

200

100

0

Time--> 8.14 8.16 8.18 8.20 8.22



#45

1,1,2-Trichloroethane

Concen: 0.138 ug/L

RT: 8.28 min Scan# 2158

Delta R.T. -0.13 min

Lab File: VU041321.D

Acq: 18 Nov 2020 19:02

Tgt Ion: 97 Resp: 537

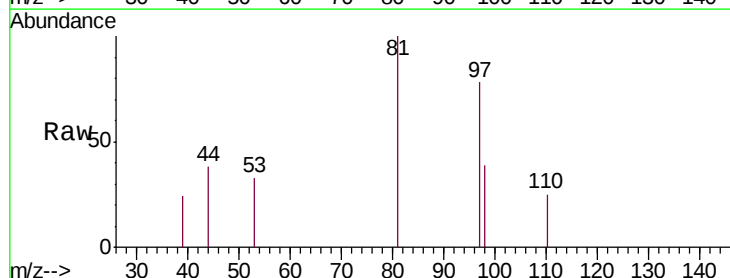
Ion Ratio Lower Upper

97 100

99 0.0 45.8 85.2#

83 0.0 67.9 126.1#

85 0.0 42.8 79.6#



Abundance Ion 96.95 (96.65 to 97.65): VU0

Ion 99.05 (98.75 to 99.75): VU0

Ion 82.95 (82.65 to 83.65): VU0

Ion 85.00 (84.70 to 85.70): VU0

600

500

400

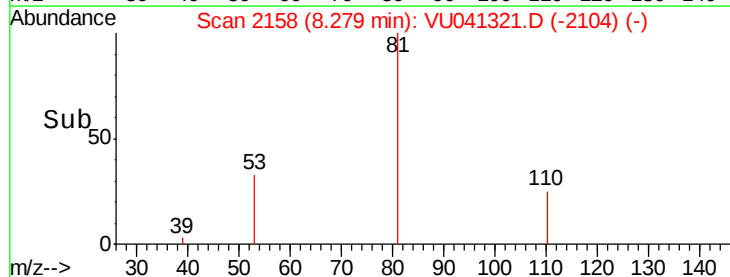
300

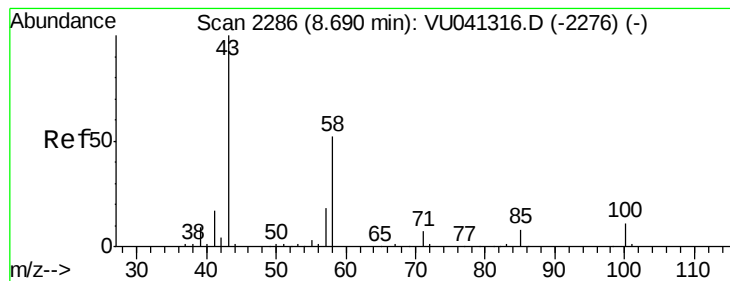
200

100

0

Time--> 8.24 8.26 8.28 8.30 8.32





#48

2-Hexanone

Concen: 0.704 ug/L

RT: 8.70 min Scan# 2289

Delta R.T. 0.01 min

Lab File: VU041321.D

Acq: 18 Nov 2020 19:02

Instrument :

MSVOA_U

ClientSampleId :

H4390

Tgt Ion: 43 Resp: 2194

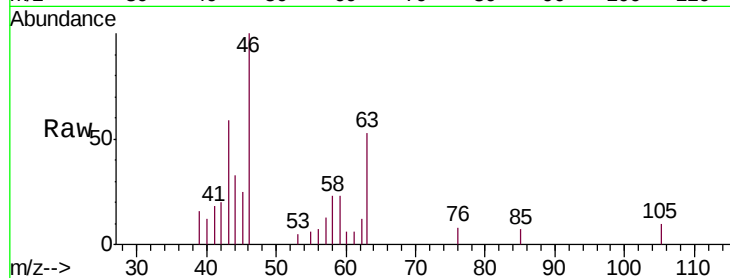
Ion Ratio Lower Upper

43 100

58 33.9 41.4 62.2#

57 9.1 14.6 21.8#

100 1.0 8.3 12.5#

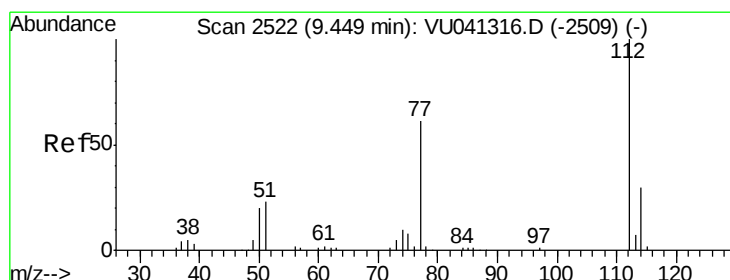
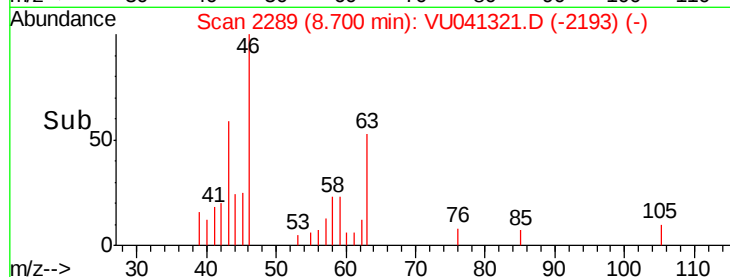
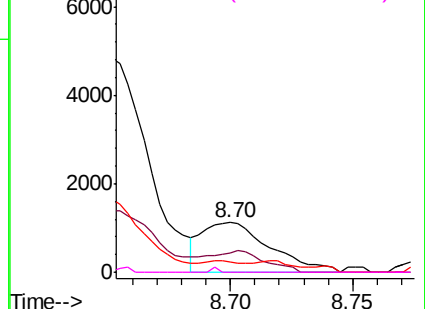


Abundance Ion 43.05 (42.75 to 43.75): VU0

Ion 58.05 (57.75 to 58.75): VU0

Ion 57.20 (56.90 to 57.90): VU0

Ion 100.15 (99.85 to 100.85): VU0



#51

Chlorobenzene

Concen: 0.067 ug/L

RT: 9.45 min Scan# 2522

Delta R.T. -0.00 min

Lab File: VU041321.D

Acq: 18 Nov 2020 19:02

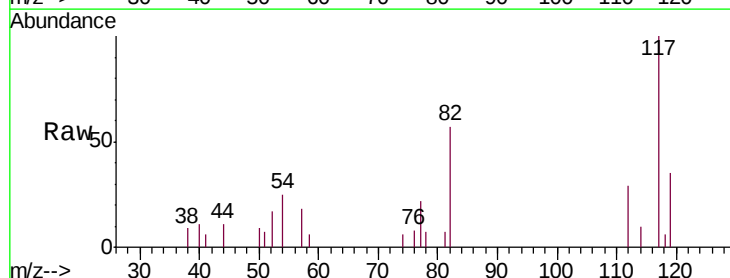
Tgt Ion: 112 Resp: 825

Ion Ratio Lower Upper

112 100

114 34.2 22.4 41.6

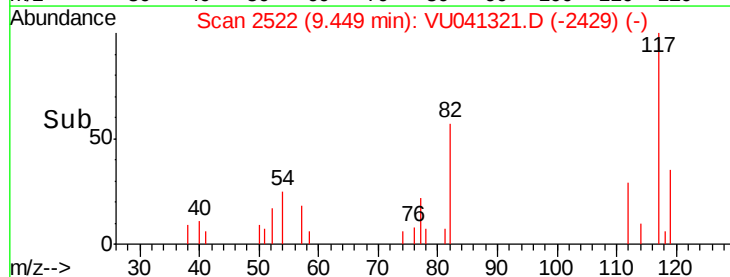
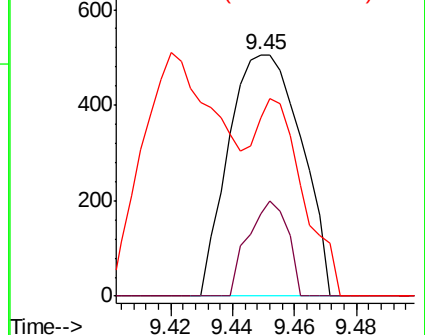
77 73.7 51.2 76.8

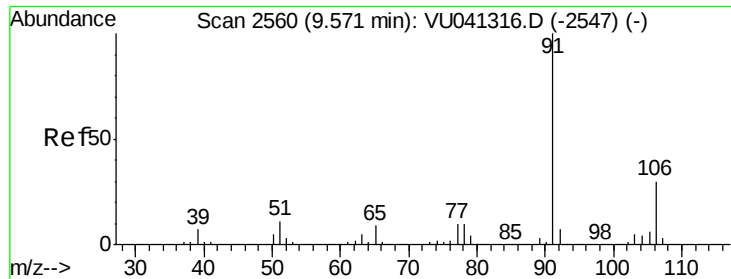


Abundance Ion 112.10 (111.80 to 112.80): V

Ion 114.05 (113.75 to 114.75): V

Ion 77.10 (76.80 to 77.80): VU0





#52

Ethylbenzene

Concen: 0.631 ug/L

RT: 9.57 min Scan# 2560

Delta R.T. -0.00 min

Lab File: VU041321.D

Acq: 18 Nov 2020 19:02

Instrument :

MSVOA_U

ClientSampleId :

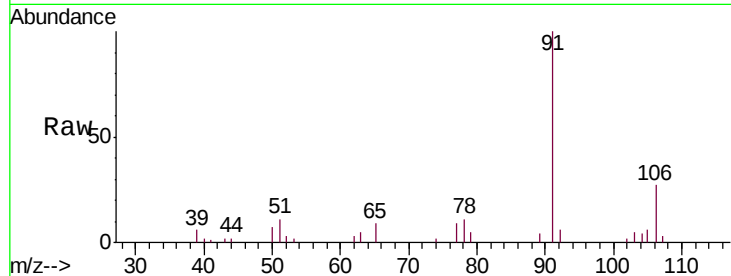
H4390

Tgt Ion: 91 Resp: 12446

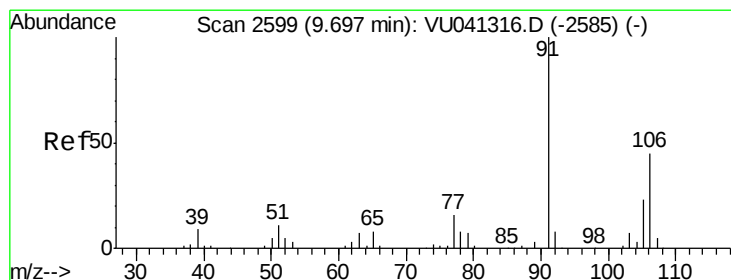
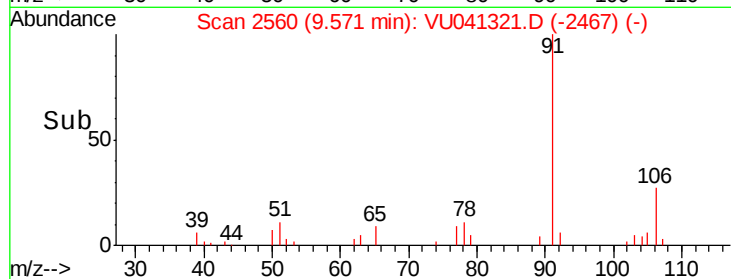
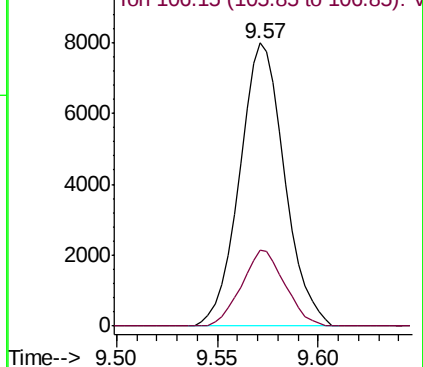
Ion Ratio Lower Upper

91 100

106 26.9 21.0 39.0



Abundance Ion 91.15 (90.85 to 91.85): VU041321.D (-2547) (-)



#53

m,p-Xylene

Concen: 1.436 ug/L

RT: 9.69 min Scan# 2598

Delta R.T. -0.00 min

Lab File: VU041321.D

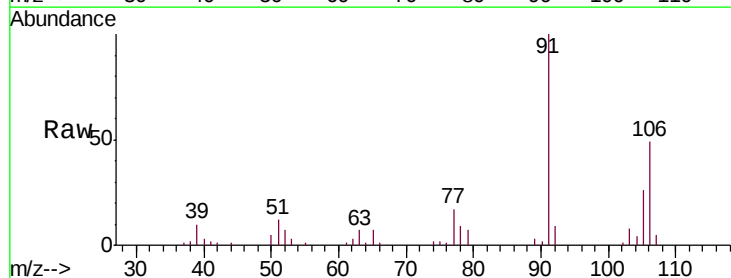
Acq: 18 Nov 2020 19:02

Tgt Ion: 106 Resp: 10226

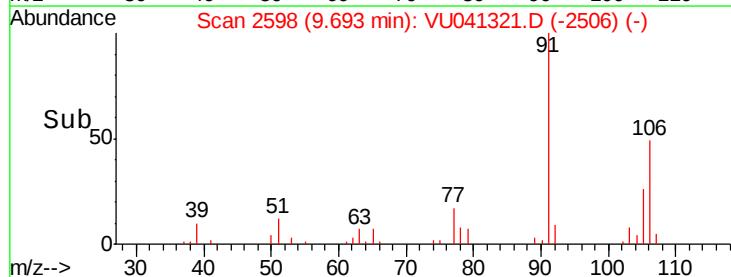
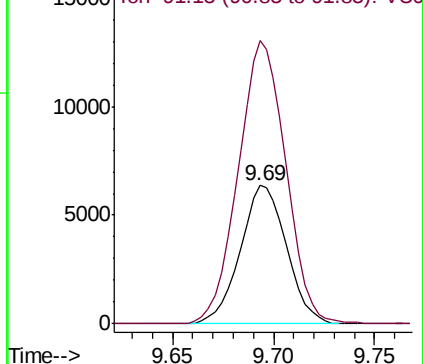
Ion Ratio Lower Upper

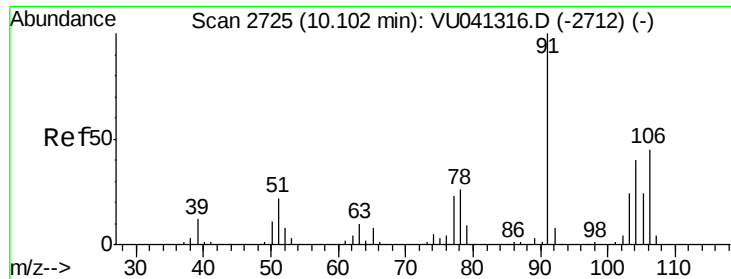
106 100

91 204.3 150.9 280.3



Abundance Ion 106.15 (105.85 to 106.85): VU041321.D (-2598) (-)

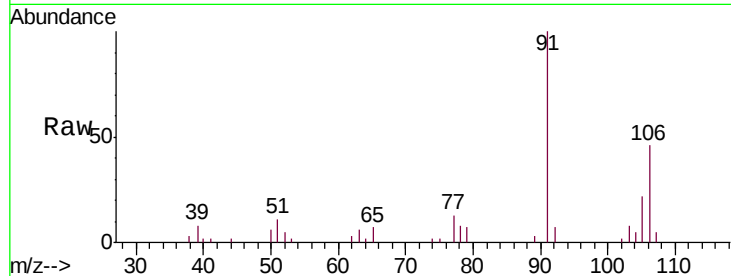




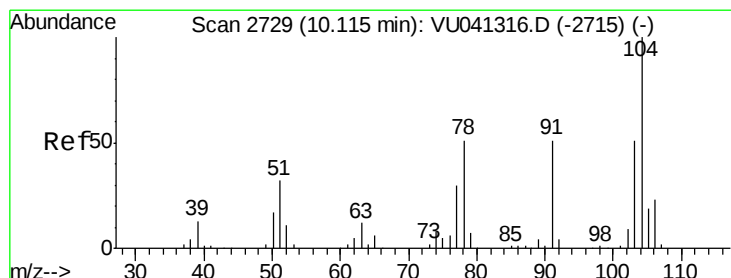
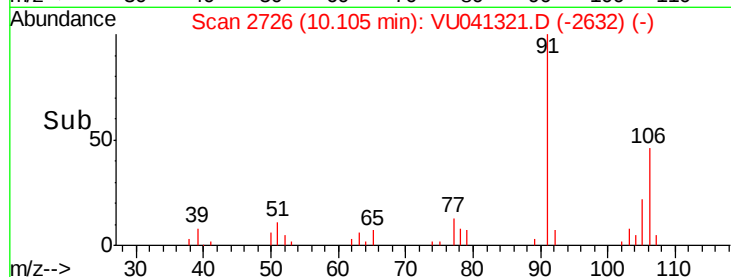
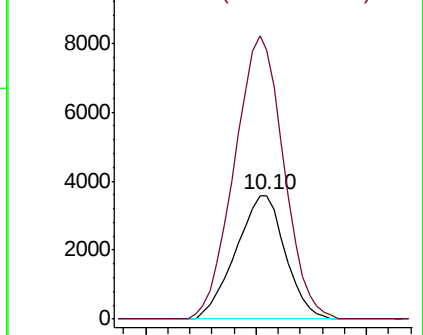
#54
o-Xylene
Concen: 0.814 ug/L
RT: 10.10 min Scan# 2726
Delta R.T. 0.00 min
Lab File: VU041321.D
Acq: 18 Nov 2020 19:02

Instrument :
MSVOA_U
ClientSampleId :
H4390

Tgt Ion:106 Resp: 5584
Ion Ratio Lower Upper
106 100
91 217.3 154.3 286.5

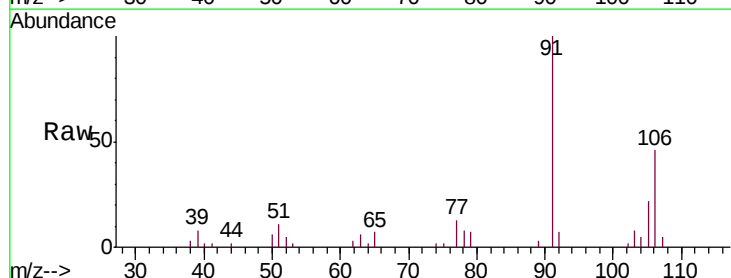


Abundance Ion 106.15 (105.85 to 106.85): V
Ion 91.15 (90.85 to 91.85): VU0

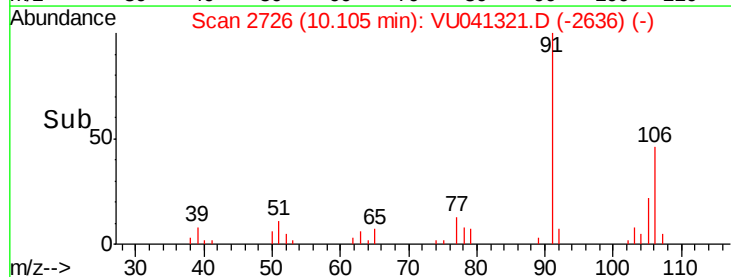
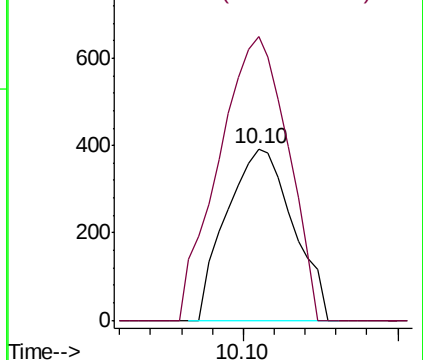


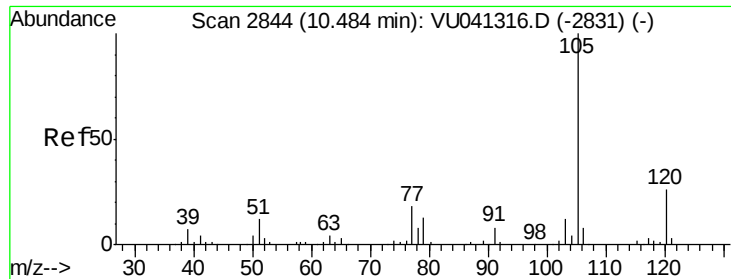
#55
Styrene
Concen: 0.048 ug/L
RT: 10.10 min Scan# 2726
Delta R.T. -0.01 min
Lab File: VU041321.D
Acq: 18 Nov 2020 19:02

Tgt Ion:104 Resp: 589
Ion Ratio Lower Upper
104 100
78 165.6 35.5 65.9#



Abundance Ion 104.10 (103.80 to 104.80): V
Ion 78.10 (77.80 to 78.80): VU0





#56

Isopropylbenzene

Concen: 0.085 ug/L

RT: 10.48 min Scan# 2843

Delta R.T. -0.00 min

Lab File: VU041321.D

Acq: 18 Nov 2020 19:02

Instrument :

MSVOA_U

ClientSampled :

H4390

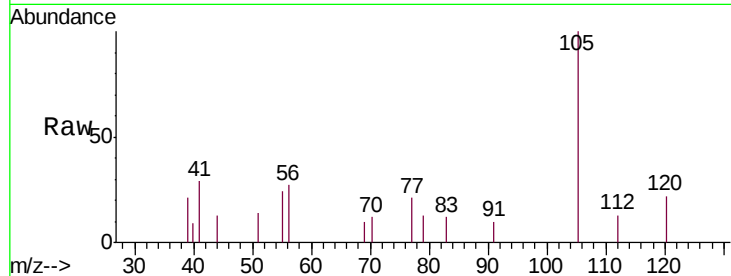
Tgt Ion: 105 Resp: 1542

Ion Ratio Lower Upper

105 100

120 17.5 20.7 31.1#

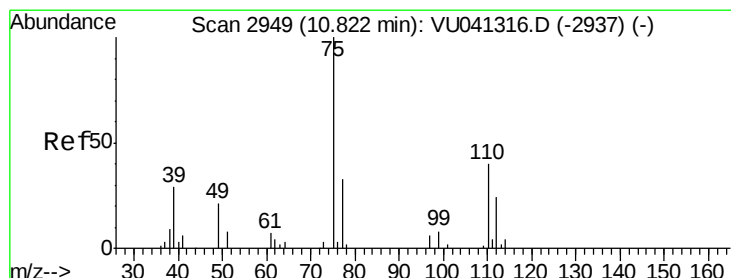
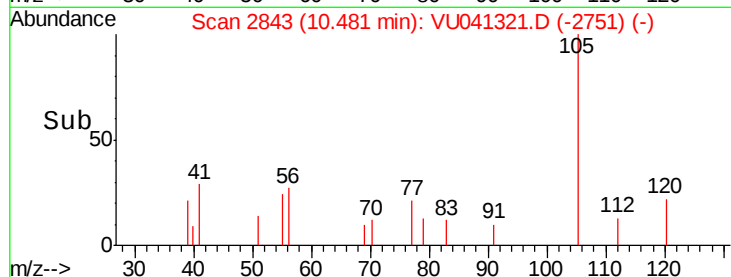
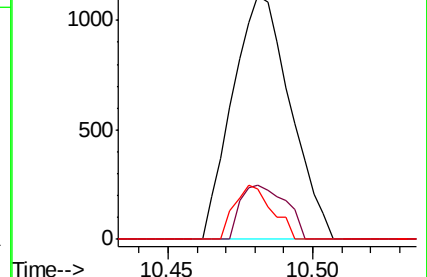
77 14.4 13.8 20.6



Abundance Ion 105.05 (104.75 to 105.75): V

Ion 120.10 (119.80 to 120.80): V

Ion 77.10 (76.80 to 77.80): V



#59

1,2,3-Trichloropropane

Concen: 0.866 ug/L

RT: 11.81 min Scan# 3256

Delta R.T. 0.99 min

Lab File: VU041321.D

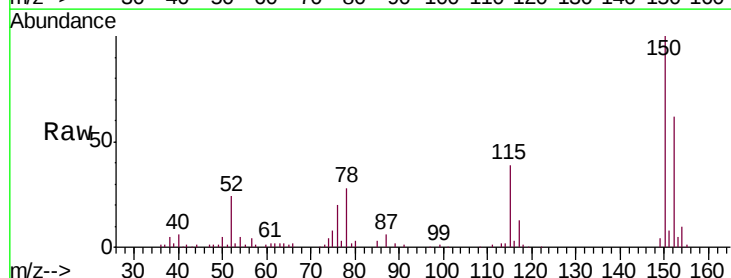
Acq: 18 Nov 2020 19:02

Tgt Ion: 75 Resp: 3448

Ion Ratio Lower Upper

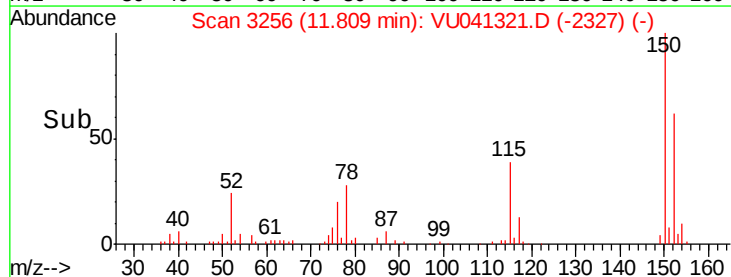
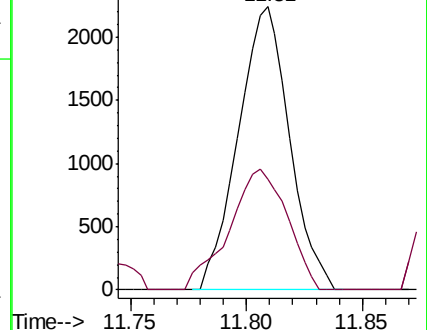
75 100

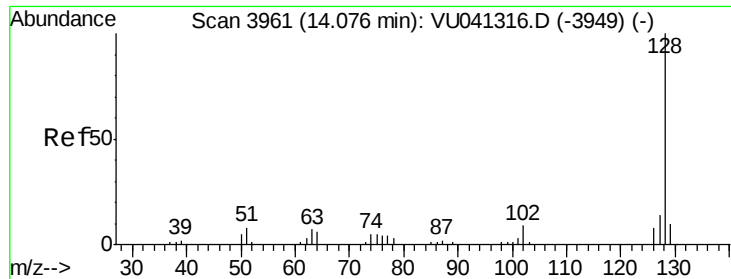
77 48.0 25.7 38.5#



Abundance Ion 75.00 (74.70 to 75.70): V

Ion 77.00 (76.70 to 77.70): V





#69

Naphthalene

Concen: 0.314 ug/L

RT: 14.08 min Scan# 3961

Delta R.T. -0.00 min

Lab File: VU041321.D

Acq: 18 Nov 2020 19:02

Instrument :

MSVOA_U

ClientSampleId :

H4390

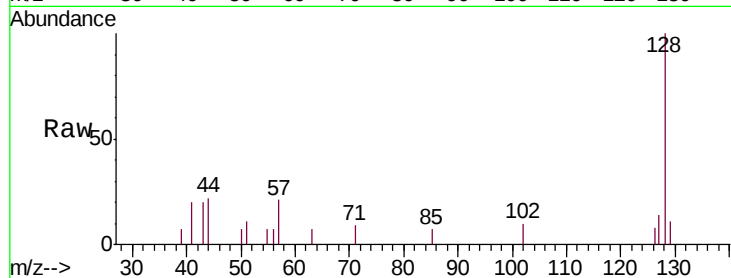
Tgt Ion:128 Resp: 2492

Ion Ratio Lower Upper

128 100

129 6.4 8.7 13.1#

127 14.1 10.8 16.2



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 129.00 (128.70 to 129.70): V

Ion 127.00 (126.70 to 127.70): V

