

Data File : VU029254.D
Acq On : 21 Jan 2019 17:20
Operator : JC/SP
Sample : K1015-12
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
SU-01-011719-B

Quant Time: Jan 22 01:14:00 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U010319W.M
Quant Title : SW846 8260
QLast Update : Sat Jan 12 01:33:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.98	168	110177	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.88	114	195997	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	184646	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	75978	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.31	65	77012	56.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	113.08%	
35) Dibromofluoromethane	4.88	113	67310	52.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.96%	
50) Toluene-d8	7.56	98	255041	50.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.70%	
62) 4-Bromofluorobenzene	10.30	95	80407	44.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.22%	

Target Compounds

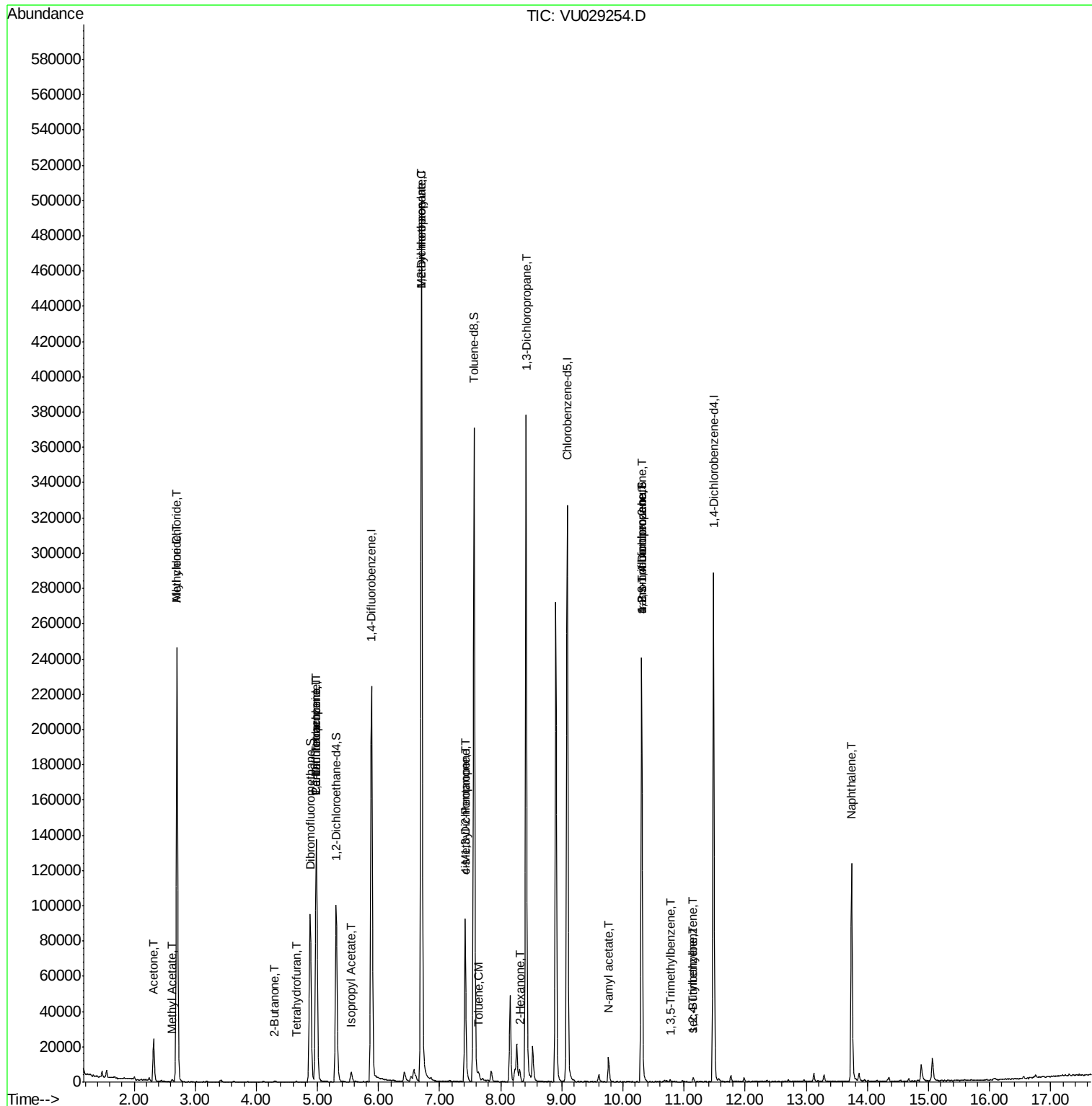
					Qvalue
3) Chloromethane	1.33	50	649	Below Cal	99
14) Allyl chloride	2.70	41	3740	1.784 ug/l #	29
16) Acetone	2.32	43	25030	29.172 ug/l	99
17) Carbon Disulfide	2.48	76	119	Below Cal #	75
18) Methyl Acetate	2.62	43	1945	0.975 ug/l #	86
20) Methylene Chloride	2.70	84	106796	73.311 ug/l	96
25) 2-Butanone	4.29	43	314	0.271 ug/l #	47
29) Tetrahydrofuran	4.66	42	215	0.306 ug/l #	30
31) Cyclohexane	4.98	56	2046	Below Cal #	1
36) 1,1-Dichloropropene	4.98	75	8324	4.249 ug/l #	46
38) Carbon Tetrachloride	4.98	117	9666	5.916 ug/l #	17
43) Isopropyl Acetate	5.55	43	6811	2.065 ug/l #	87
45) 1,2-Dichloropropane	6.70	63	555	0.344 ug/l #	43
48) Methyl methacrylate	6.70	41	43139	26.857 ug/l #	36
51) 4-Methyl-2-Pentanone	7.42	43	32094	14.296 ug/l #	45
52) Toluene	7.64	92	1732	0.466 ug/l	95
54) cis-1,3-Dichloropropene	7.42	75	17489	7.094 ug/l #	60
57) 1,3-Dichloropropane	8.41	76	3587	1.407 ug/l #	42
59) 2-Hexanone	8.31	43	5606	3.181 ug/l #	21
74) N-amyl acetate	9.76	43	4399	1.815 ug/l #	47
76) 1,2,3-Trichloropropane	10.30	75	39368	21.148 ug/l #	35
80) 1,3,5-Trimethylbenzene	10.77	105	1040	0.221 ug/l	82
81) trans-1,4-Dichloro-2-buten	10.30	75	39368	54.541 ug/l #	100
84) 1,2,4-Trimethylbenzene	11.15	105	1880	0.401 ug/l	86
85) sec-Butylbenzene	11.15	105	1880	0.336 ug/l #	57
95) Naphthalene	13.74	128	104983	17.856 ug/l	99

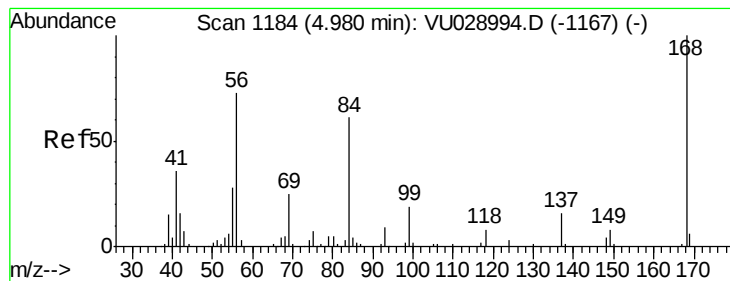
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.98 min Scan# 1185

Delta R.T. 0.00 min

Lab File: VU029254.D

Acq: 21 Jan 2019 17:20

Instrument :

MSVOA_U

ClientSampleId :

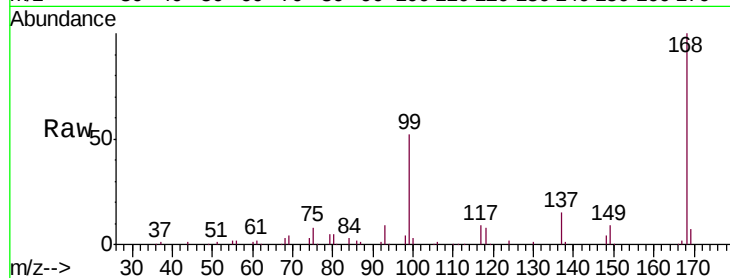
SU-01-011719-B

Tgt Ion:168 Resp: 110177

Ion Ratio Lower Upper

168 100

99 52.1 42.0 63.0



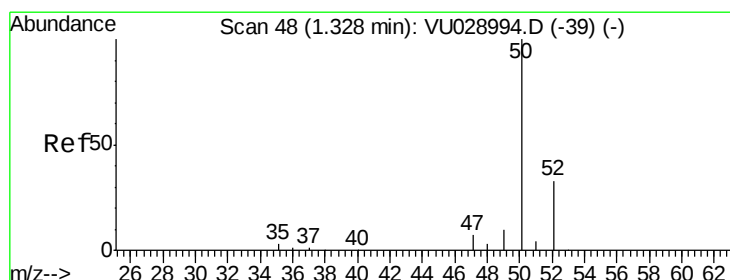
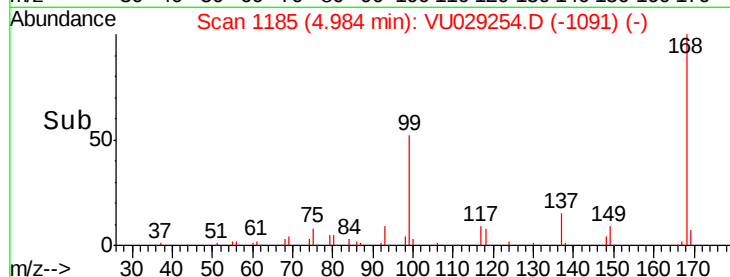
Abundance Ion 167.90 (167.60 to 168.60): VU028994.D (-1167) (-)

Ion 98.90 (98.60 to 99.60): VU028994.D (-1167) (-)

4.98

4.95 5.00 5.05

Time-->



#3

Chloromethane

Concen: Below Cal

RT: 1.33 min Scan# 49

Delta R.T. 0.00 min

Lab File: VU029254.D

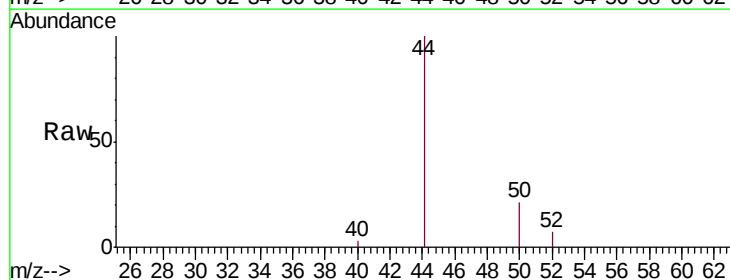
Acq: 21 Jan 2019 17:20

Tgt Ion: 50 Resp: 649

Ion Ratio Lower Upper

50 100

52 32.2 26.1 39.1



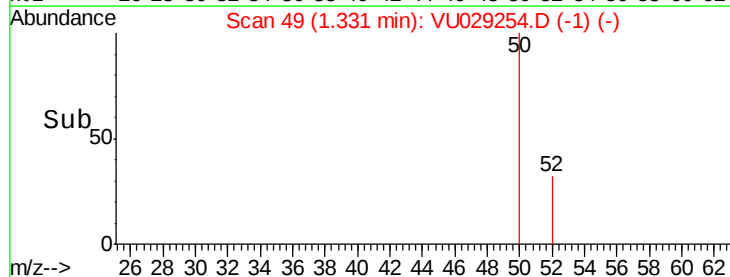
Abundance Ion 49.90 (49.60 to 50.60): VU028994.D (-39) (-)

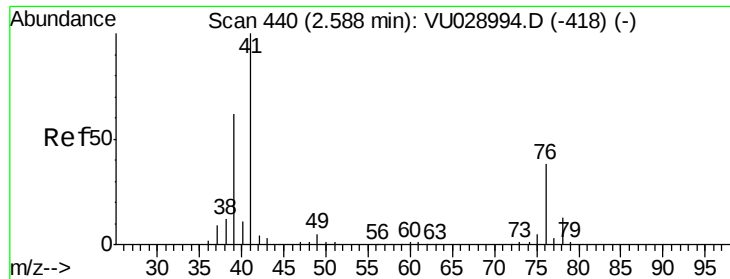
Ion 51.90 (51.60 to 52.60): VU028994.D (-39) (-)

1.33

1.30 1.32 1.34

Time-->

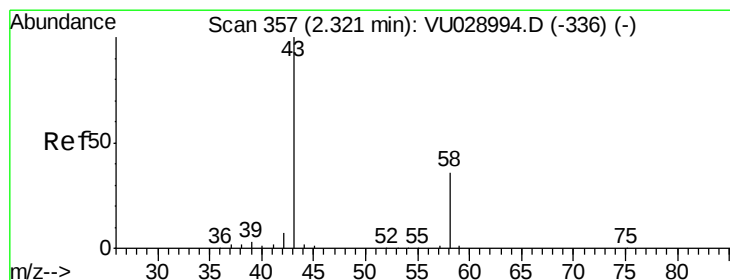
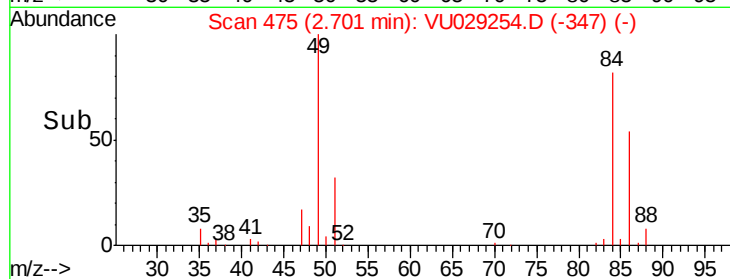
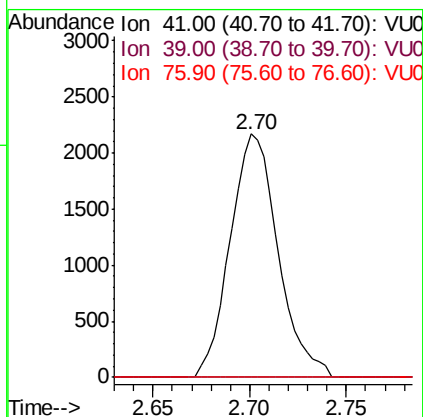
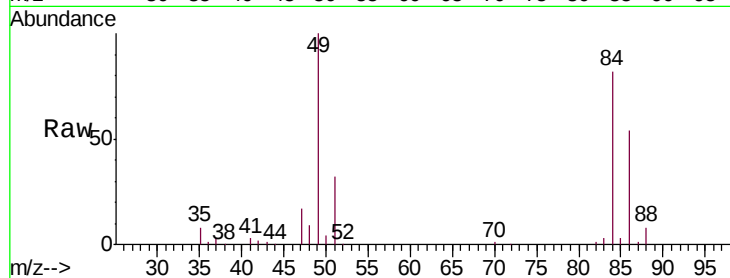




#14
 Allyl chloride
 Concen: 1.784 ug/l
 RT: 2.70 min Scan# 475
 Delta R.T. 0.11 min
 Lab File: VU029254.D
 Acq: 21 Jan 2019 17:20

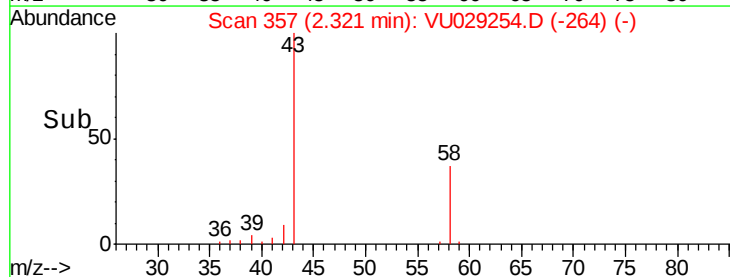
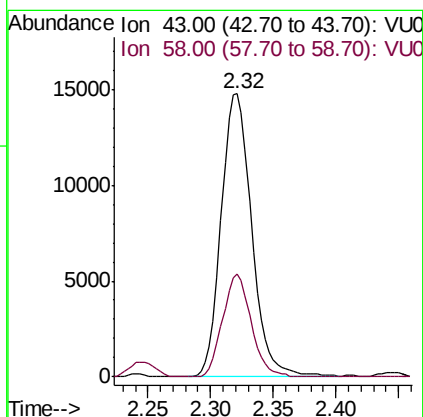
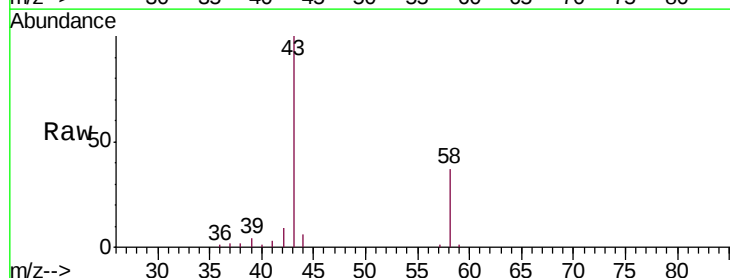
Instrument :
 MSVOA_U
 ClientSampleId :
 SU-01-011719-B

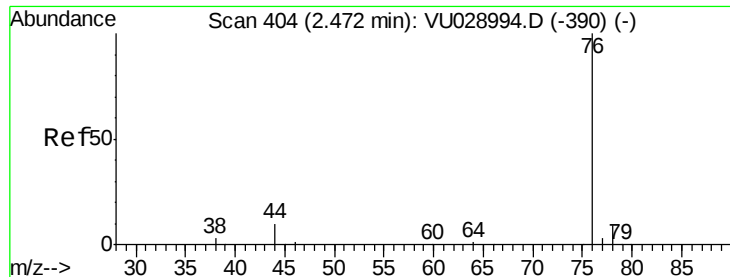
Tgt Ion: 41 Resp: 3740
 Ion Ratio Lower Upper
 41 100
 39 0.0 45.0 67.6#
 76 0.0 28.1 42.1#



#16
 Acetone
 Concen: 29.172 ug/l
 RT: 2.32 min Scan# 357
 Delta R.T. 0.00 min
 Lab File: VU029254.D
 Acq: 21 Jan 2019 17:20

Tgt Ion: 43 Resp: 25030
 Ion Ratio Lower Upper
 43 100
 58 36.5 28.6 42.8

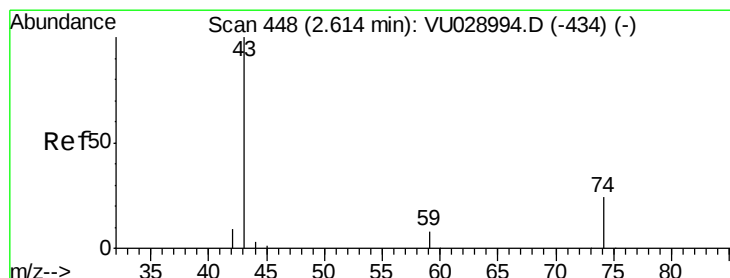
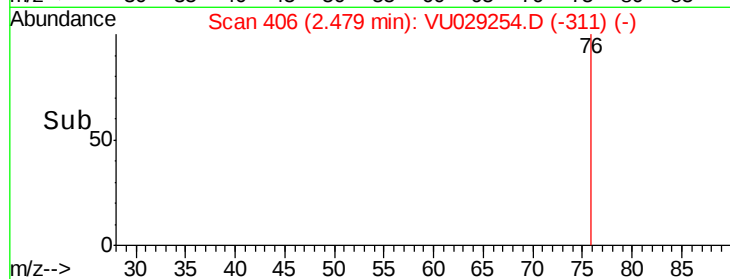
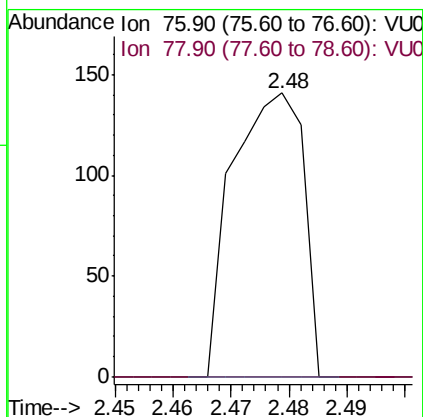
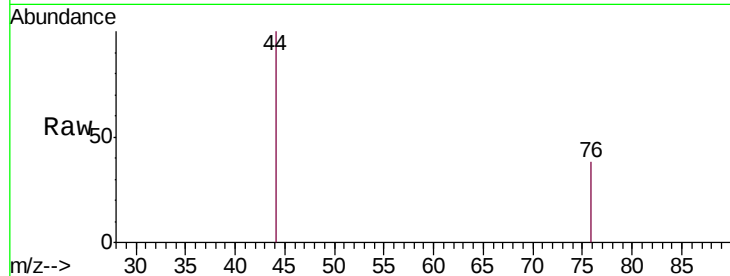




#17
Carbon Disulfide
Concen: Below Cal
RT: 2.48 min Scan# 406
Delta R.T. 0.01 min
Lab File: VU029254.D
Acq: 21 Jan 2019 17:20

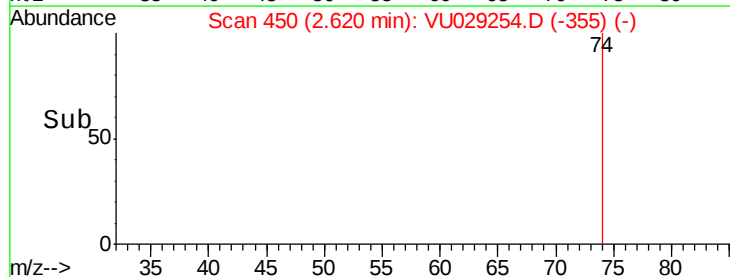
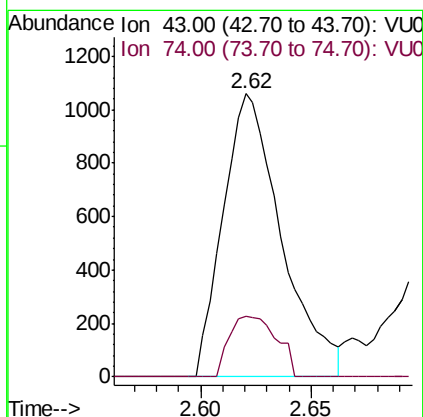
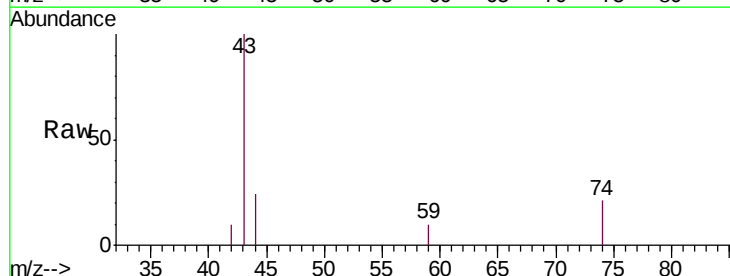
Instrument :
MSVOA_U
ClientSampleId :
SU-01-011719-B

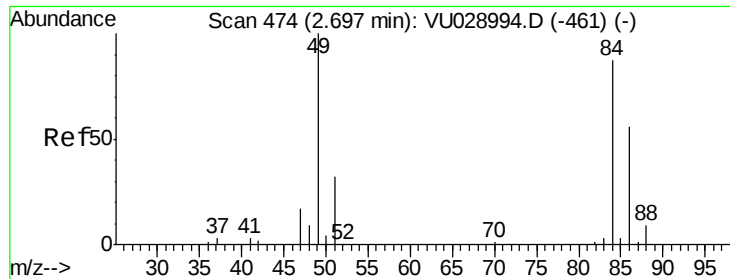
Tgt Ion: 76 Resp: 119
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 0.975 ug/l
RT: 2.62 min Scan# 450
Delta R.T. 0.01 min
Lab File: VU029254.D
Acq: 21 Jan 2019 17:20

Tgt Ion: 43 Resp: 1945
Ion Ratio Lower Upper
43 100
74 17.4 19.5 29.3#

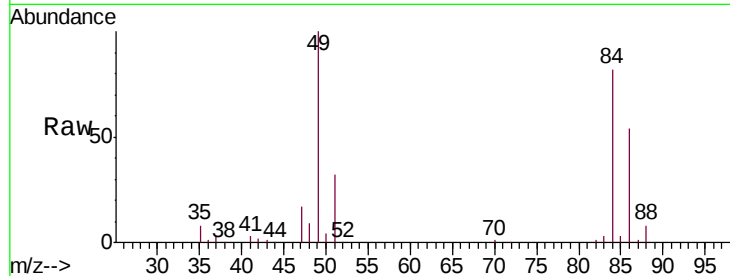




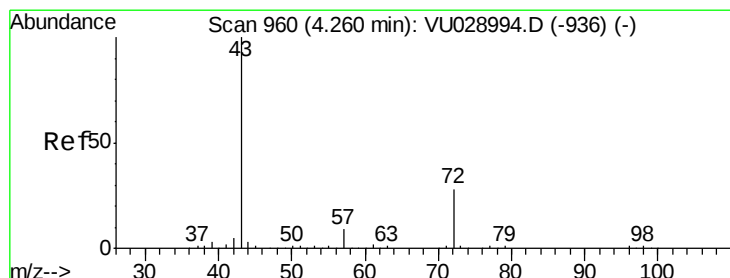
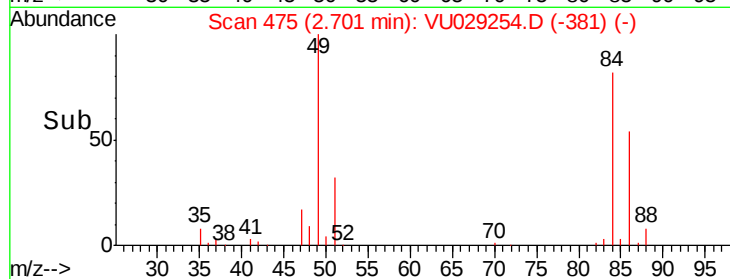
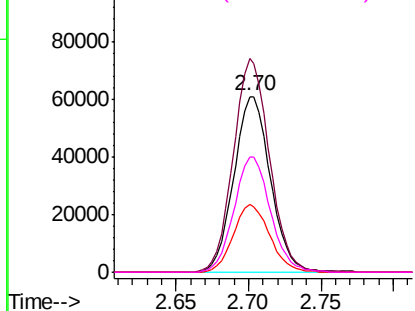
#20
Methylene Chloride
Concen: 73.311 ug/l
RT: 2.70 min Scan# 475
Delta R.T. 0.00 min
Lab File: VU029254.D
Acq: 21 Jan 2019 17:20

Instrument :
MSVOA_U
ClientSampleId :
SU-01-011719-B

Tgt Ion: 84 Resp: 106796
Ion Ratio Lower Upper
84 100
49 121.7 91.9 137.9
51 38.3 29.2 43.8
86 65.4 51.8 77.6

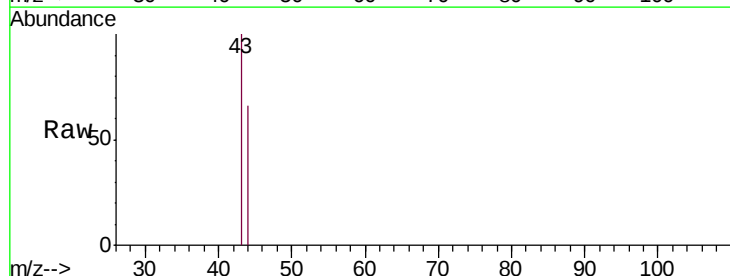


Abundance Ion 83.90 (83.60 to 84.60): VU0
Ion 48.90 (48.60 to 49.60): VU0
Ion 50.90 (50.60 to 51.60): VU0
Ion 85.90 (85.60 to 86.60): VU0

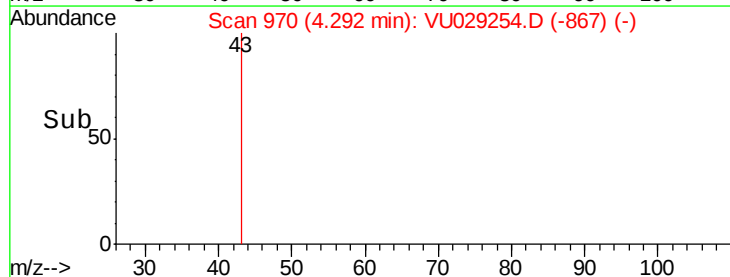
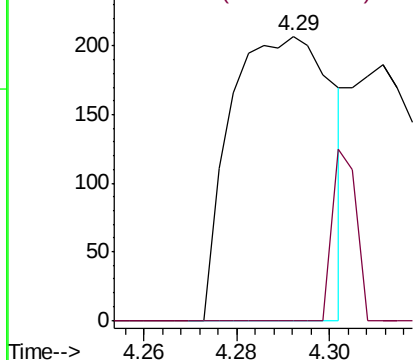


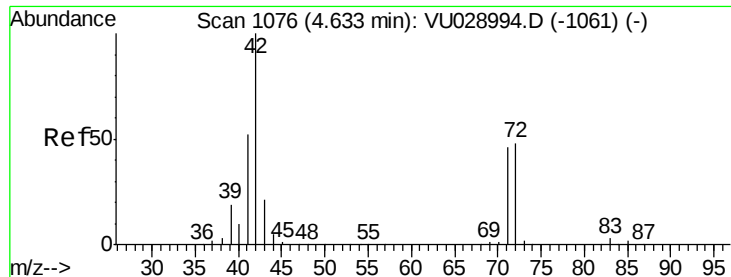
#25
2-Butanone
Concen: 0.271 ug/l
RT: 4.29 min Scan# 970
Delta R.T. 0.03 min
Lab File: VU029254.D
Acq: 21 Jan 2019 17:20

Tgt Ion: 43 Resp: 314
Ion Ratio Lower Upper
43 100
72 0.0 22.6 33.8#



Abundance Ion 43.00 (42.70 to 43.70): VU0
Ion 72.00 (71.70 to 72.70): VU0





#29

Tetrahydrofuran

Concen: 0.306 ug/l

RT: 4.66 min Scan# 1084

Delta R.T. 0.03 min

Lab File: VU029254.D

Acq: 21 Jan 2019 17:20

Instrument :

MSVOA_U

ClientSampleId :

SU-01-011719-B

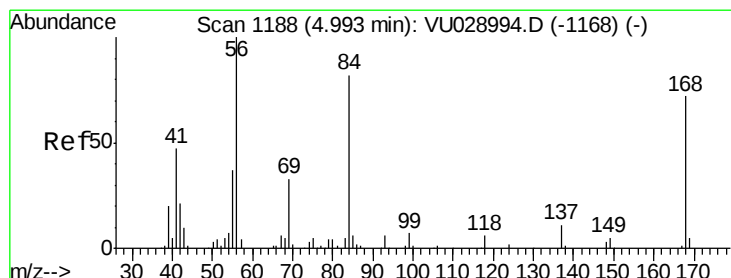
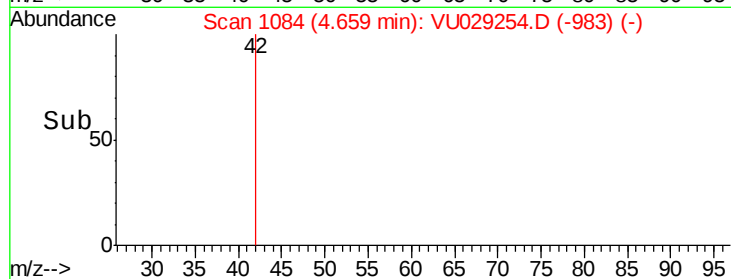
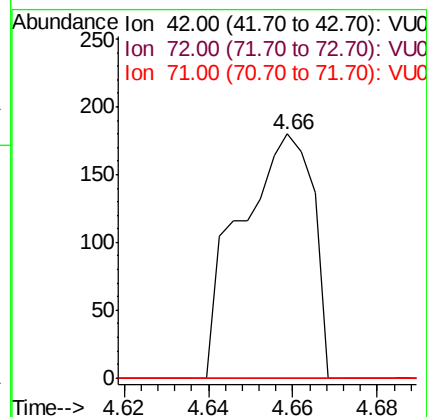
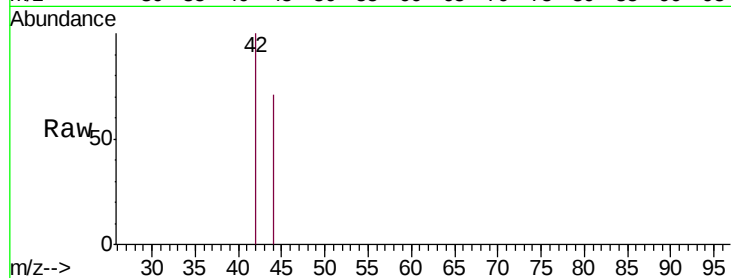
Tgt Ion: 42 Resp: 215

Ion Ratio Lower Upper

42 100

72 0.0 38.3 57.5#

71 0.0 36.1 54.1#



#31

Cyclohexane

Concen: Below Cal

RT: 4.98 min Scan# 1185

Delta R.T. -0.01 min

Lab File: VU029254.D

Acq: 21 Jan 2019 17:20

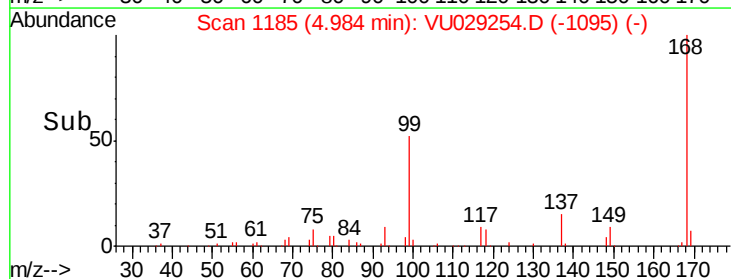
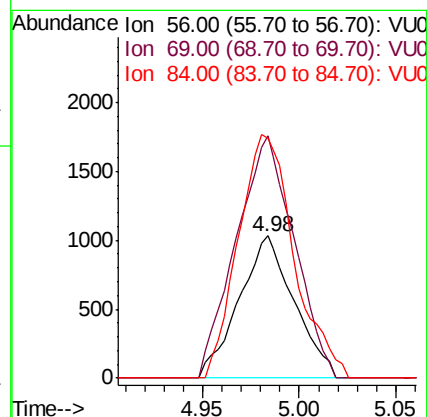
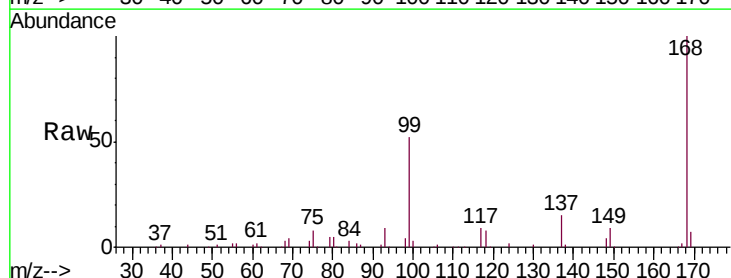
Tgt Ion: 56 Resp: 2046

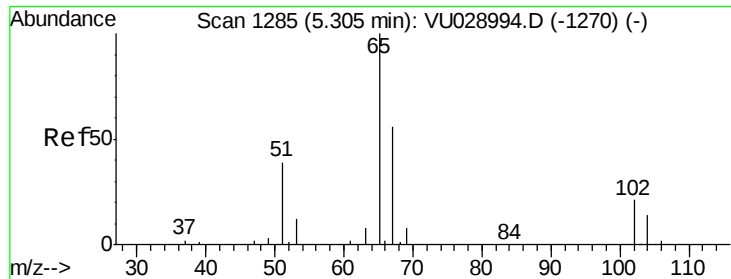
Ion Ratio Lower Upper

56 100

69 170.1 26.7 40.1#

84 168.0 65.7 98.5#

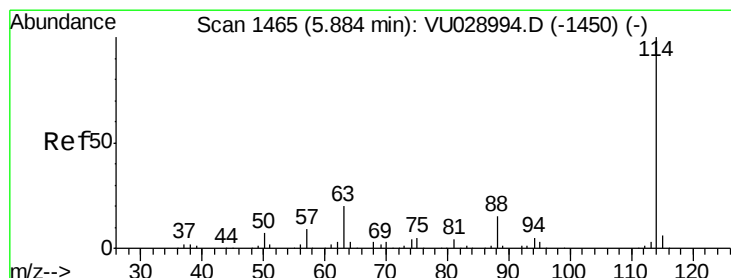
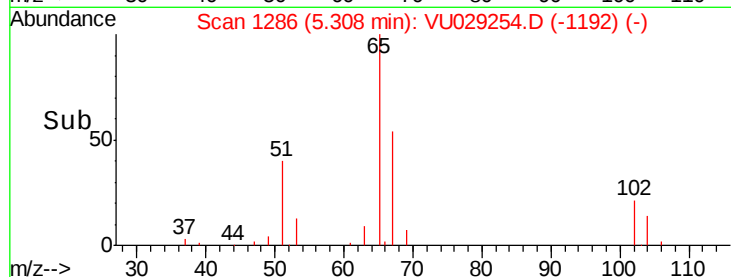
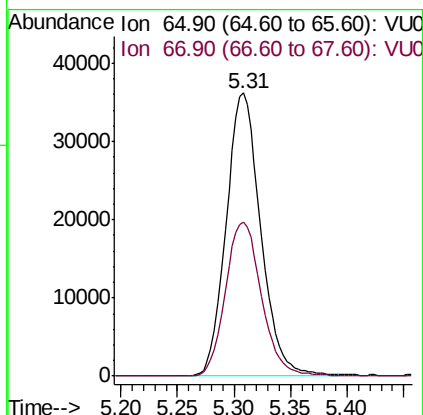
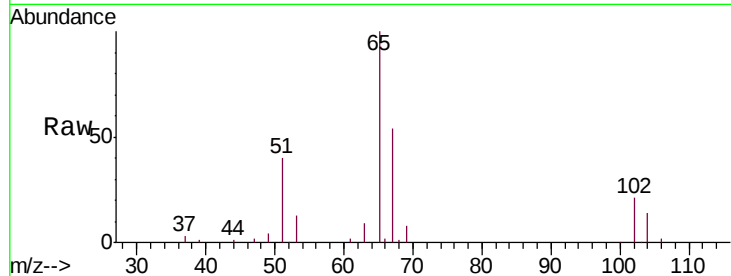




#33
 1,2-Dichloroethane-d4
 Concen: 56.543 ug/l
 RT: 5.31 min Scan# 1286
 Delta R.T. 0.00 min
 Lab File: VU029254.D
 Acq: 21 Jan 2019 17:20

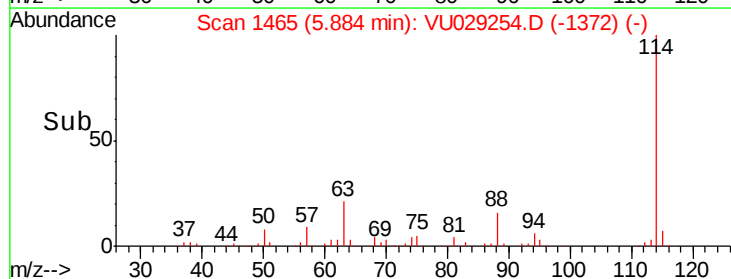
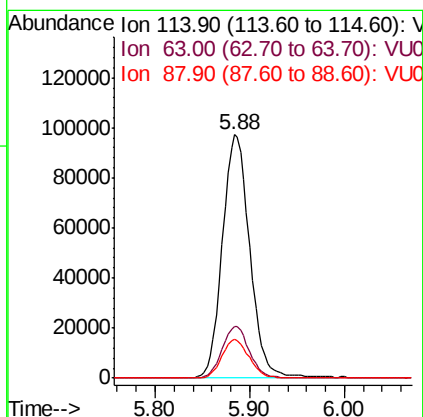
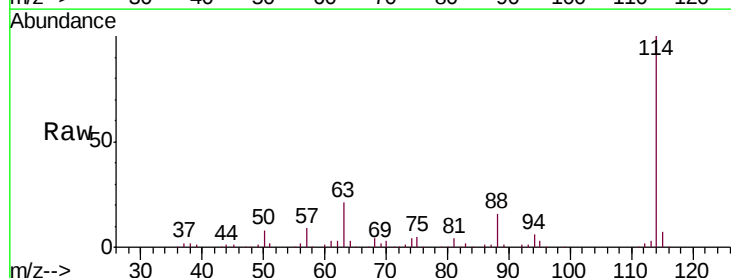
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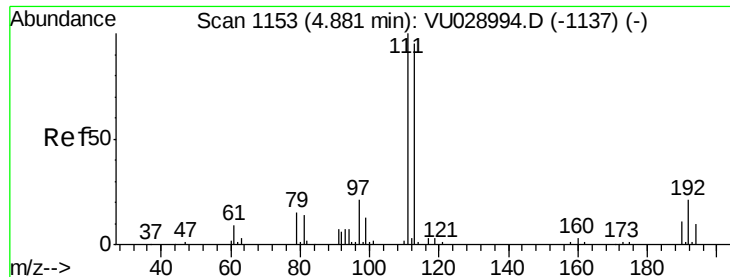
Tgt Ion: 65 Resp: 77012
 Ion Ratio Lower Upper
 65 100
 67 56.6 0.0 111.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.88 min Scan# 1465
 Delta R.T. 0.00 min
 Lab File: VU029254.D
 Acq: 21 Jan 2019 17:20

Tgt Ion: 114 Resp: 195997
 Ion Ratio Lower Upper
 114 100
 63 21.3 0.0 40.2
 88 16.1 0.0 30.4

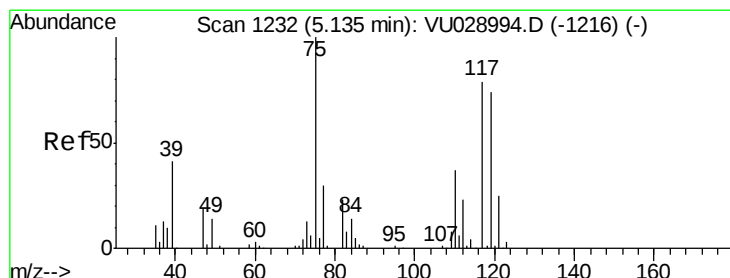
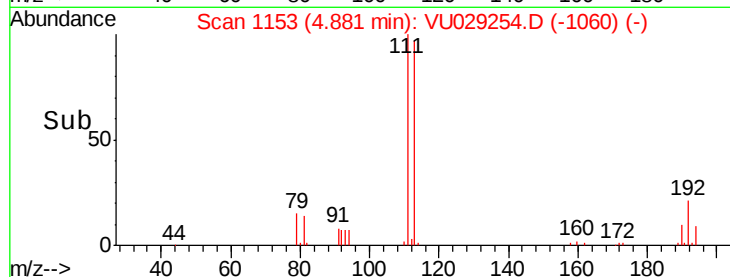
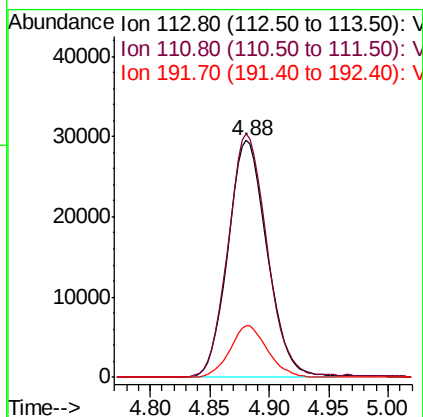
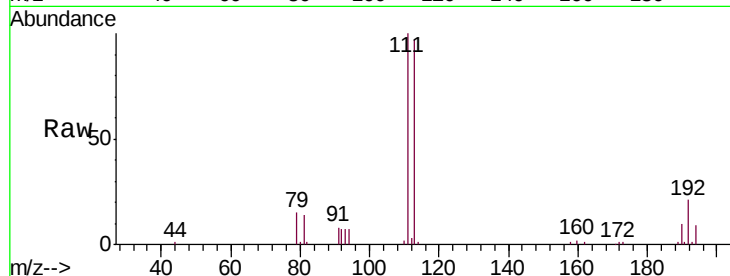




#35
Dibromofluoromethane
Concen: 52.979 ug/l
RT: 4.88 min Scan# 1153
Delta R.T. 0.00 min
Lab File: VU029254.D
Acq: 21 Jan 2019 17:20

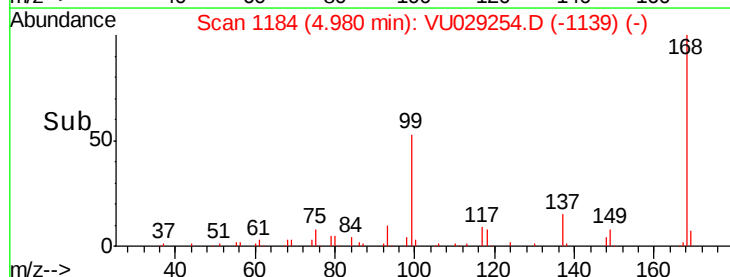
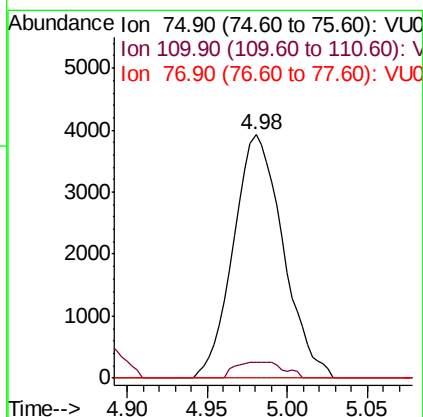
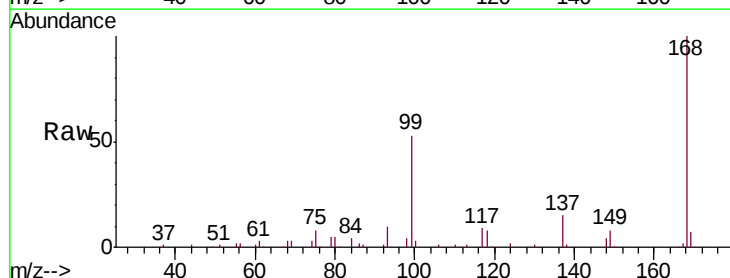
Instrument :
MSVOA_U
ClientSampleId :
SU-01-011719-B

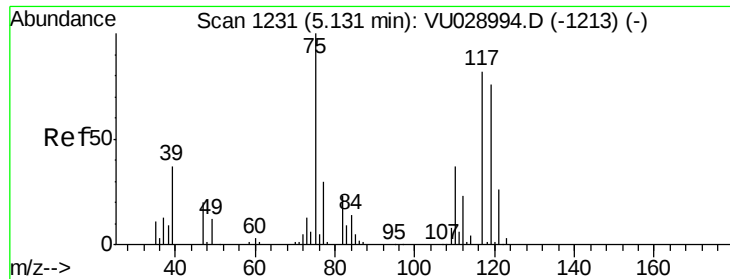
Tgt Ion:113 Resp: 67310
Ion Ratio Lower Upper
113 100
111 102.0 81.4 122.2
192 20.9 16.8 25.2



#36
1,1-Dichloropropene
Concen: 4.249 ug/l
RT: 4.98 min Scan# 1184
Delta R.T. -0.15 min
Lab File: VU029254.D
Acq: 21 Jan 2019 17:20

Tgt Ion: 75 Resp: 8324
Ion Ratio Lower Upper
75 100
110 6.3 18.4 55.4#
77 0.0 25.1 37.7#

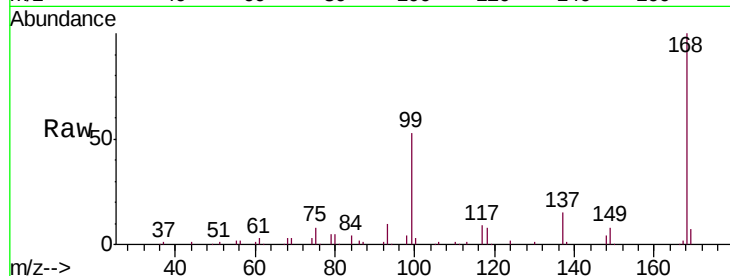




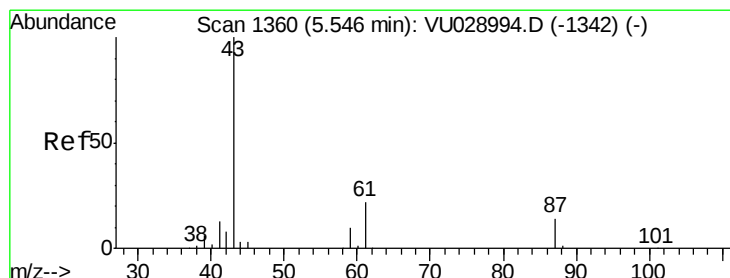
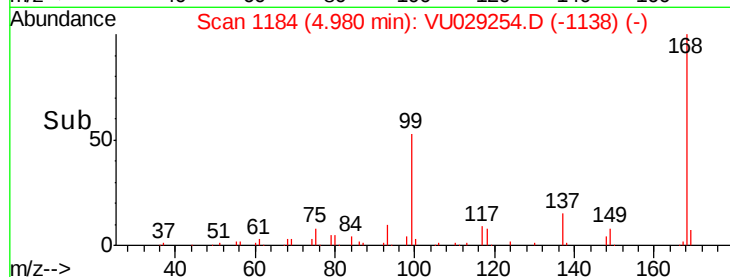
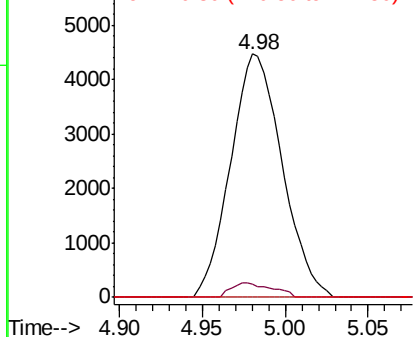
#38
Carbon Tetrachloride
Concen: 5.916 ug/l
RT: 4.98 min Scan# 1184
Delta R.T. -0.15 min
Lab File: VU029254.D
Acq: 21 Jan 2019 17:20

Instrument :
MSVOA_U
ClientSampleId :
SU-01-011719-B

Tgt Ion: 117 Resp: 9666
Ion Ratio Lower Upper
117 100
119 5.2 74.6 111.8#
121 0.0 25.0 37.6#

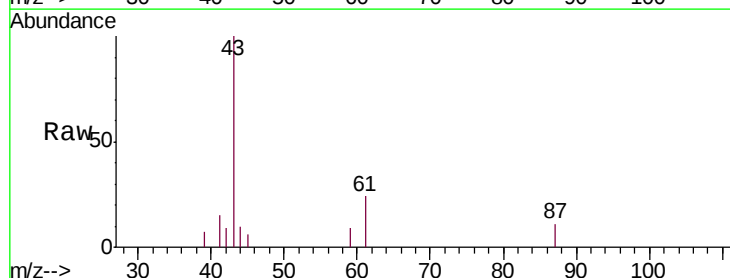


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

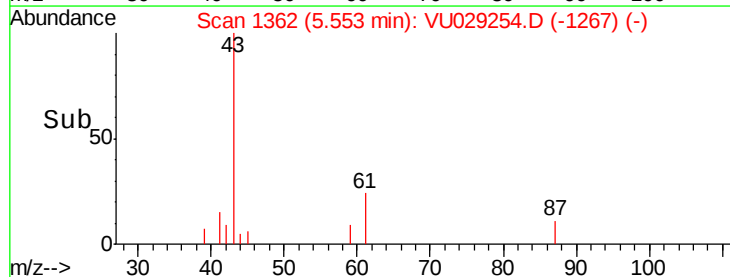
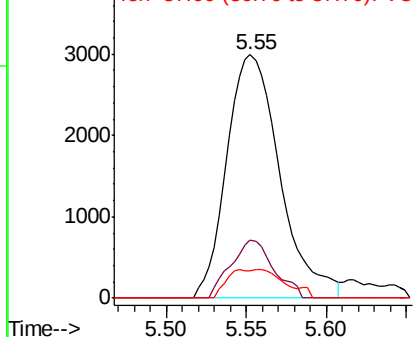


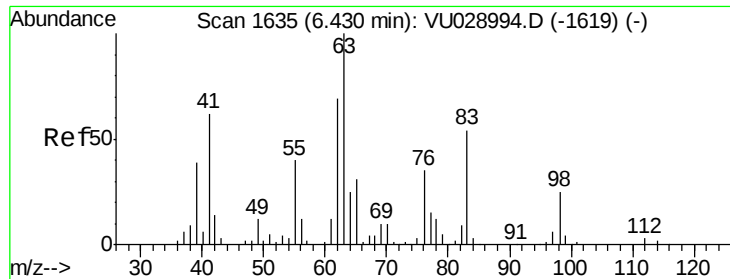
#43
Isopropyl Acetate
Concen: 2.065 ug/l
RT: 5.55 min Scan# 1362
Delta R.T. 0.01 min
Lab File: VU029254.D
Acq: 21 Jan 2019 17:20

Tgt Ion: 43 Resp: 6811
Ion Ratio Lower Upper
43 100
61 19.1 17.8 26.6
87 4.6 11.3 16.9#



Abundance Ion 43.00 (42.70 to 43.70): VU0
Ion 61.00 (60.70 to 61.70): VU0
Ion 87.00 (86.70 to 87.70): VU0

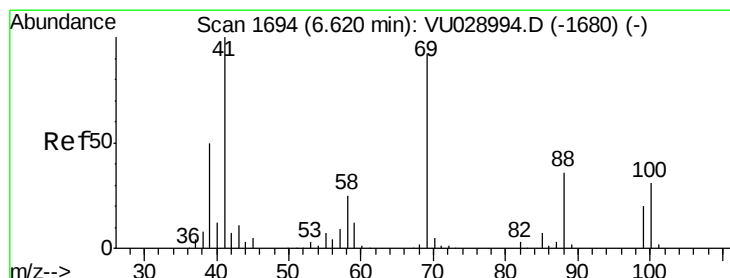
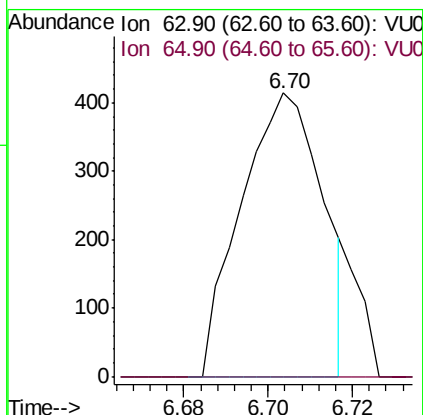
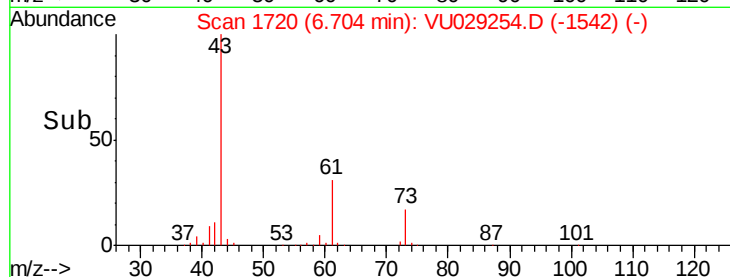
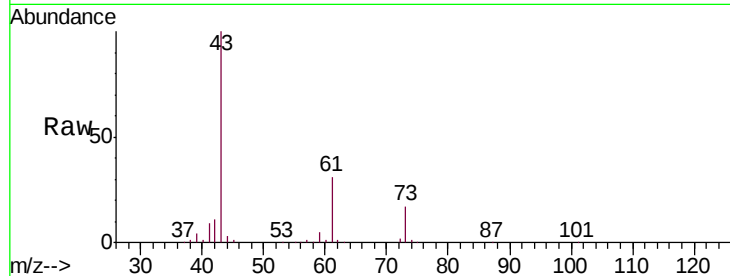




#45
 1,2-Dichloropropane
 Concen: 0.344 ug/l
 RT: 6.70 min Scan# 1720
 Delta R.T. 0.27 min
 Lab File: VU029254.D
 Acq: 21 Jan 2019 17:20

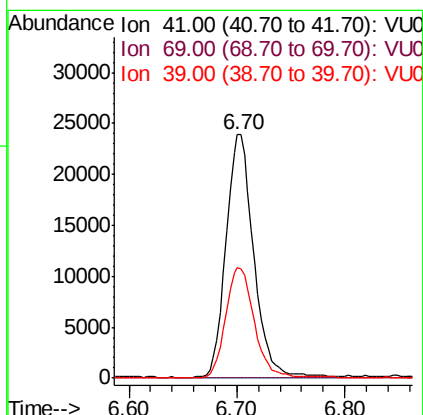
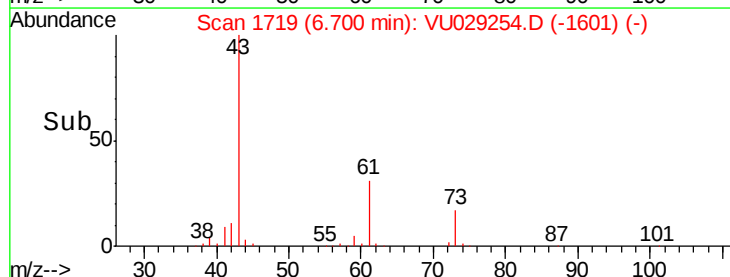
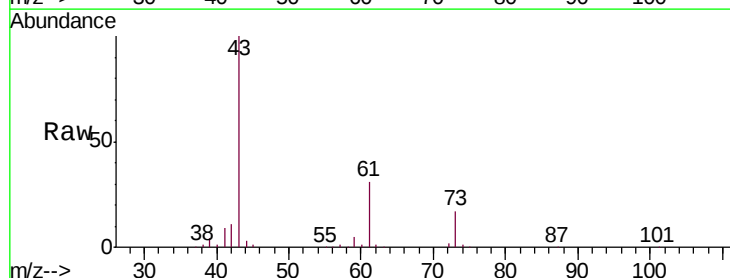
Instrument :
 MSVOA_U
 ClientSampleId :
 SU-01-011719-B

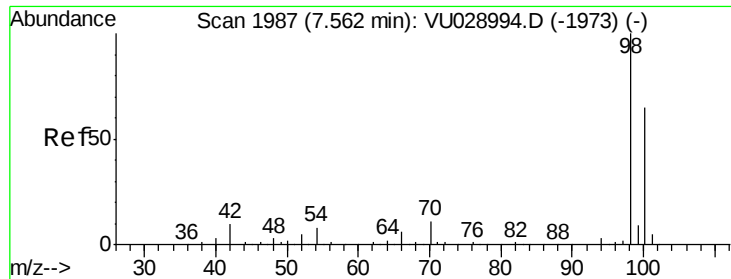
Tgt Ion: 63 Resp: 555
 Ion Ratio Lower Upper
 63 100
 65 0.0 25.1 37.7#



#48
 Methyl methacrylate
 Concen: 26.857 ug/l
 RT: 6.70 min Scan# 1719
 Delta R.T. 0.08 min
 Lab File: VU029254.D
 Acq: 21 Jan 2019 17:20

Tgt Ion: 41 Resp: 43139
 Ion Ratio Lower Upper
 41 100
 69 0.0 73.6 110.4#
 39 46.2 39.6 59.4

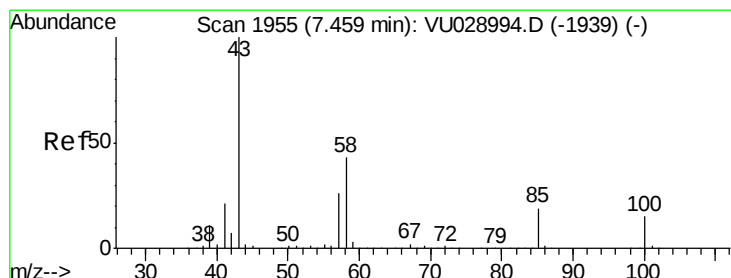
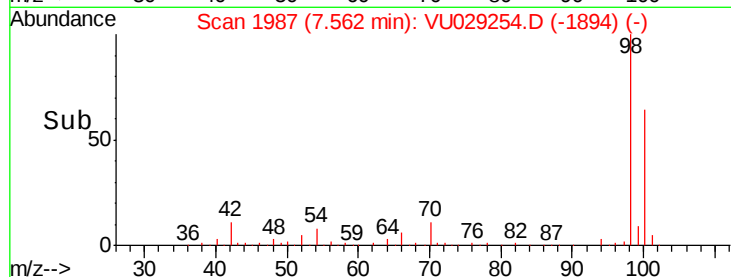
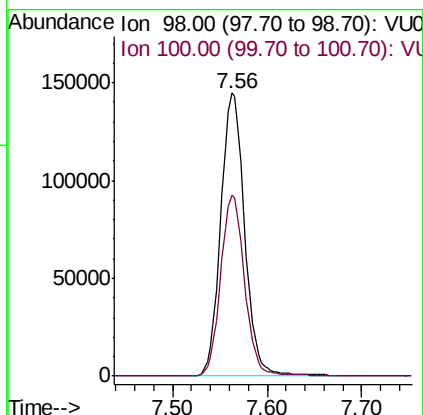
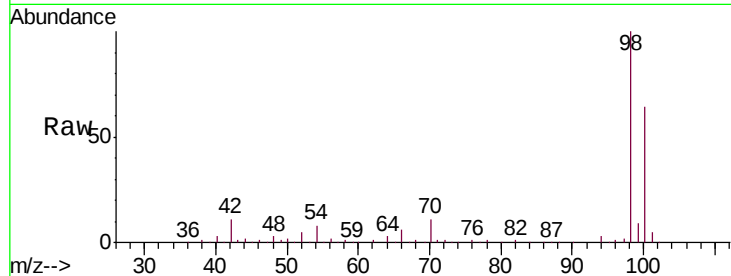




#50
Toluene-d8
Concen: 50.847 ug/l
RT: 7.56 min Scan# 1987
Delta R.T. 0.00 min
Lab File: VU029254.D
Acq: 21 Jan 2019 17:20

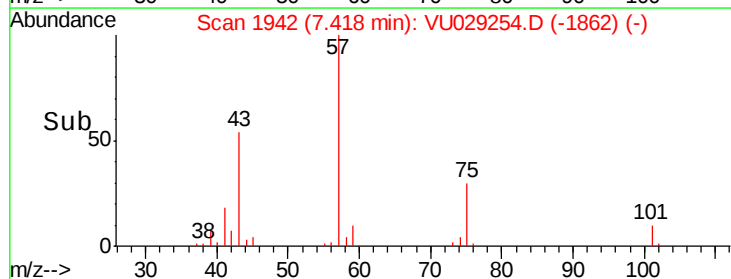
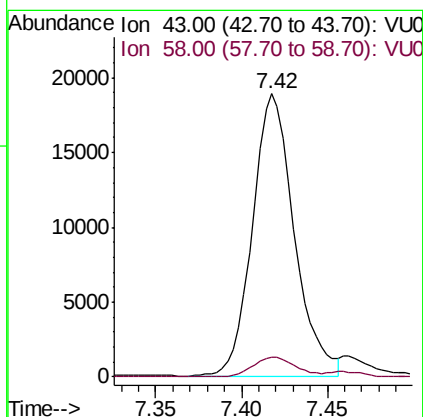
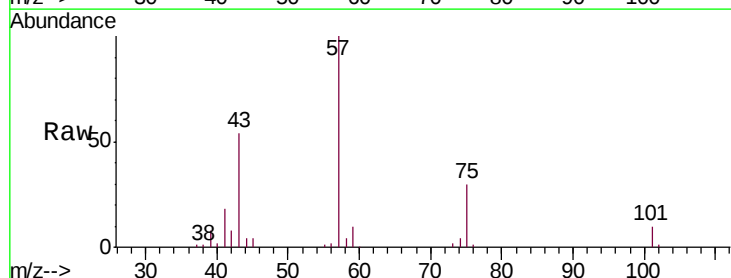
Instrument :
MSVOA_U
ClientSampleId :
SU-01-011719-B

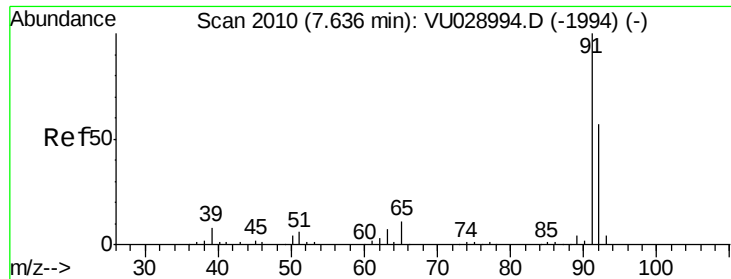
Tgt Ion: 98 Resp: 255041
Ion Ratio Lower Upper
98 100
100 63.9 51.6 77.4



#51
4-Methyl-2-Pentanone
Concen: 14.296 ug/l
RT: 7.42 min Scan# 1942
Delta R.T. -0.04 min
Lab File: VU029254.D
Acq: 21 Jan 2019 17:20

Tgt Ion: 43 Resp: 32094
Ion Ratio Lower Upper
43 100
58 7.2 33.9 50.9#





#52

Toluene

Concen: 0.466 ug/l

RT: 7.64 min Scan# 2012

Delta R.T. 0.01 min

Lab File: VU029254.D

Acq: 21 Jan 2019 17:20

Instrument :

MSVOA_U

ClientSampleId :

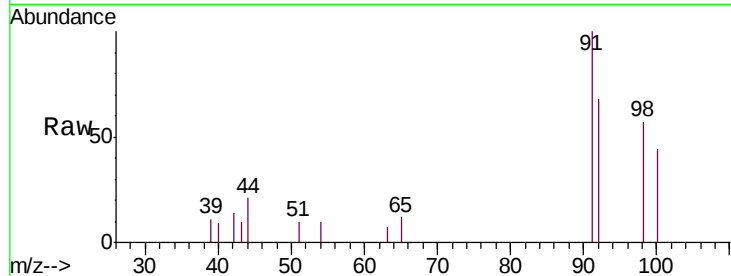
SU-01-011719-B

Tgt Ion: 92 Resp: 1732

Ion Ratio Lower Upper

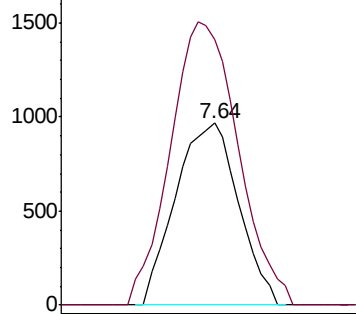
92 100

91 167.8 139.8 209.8

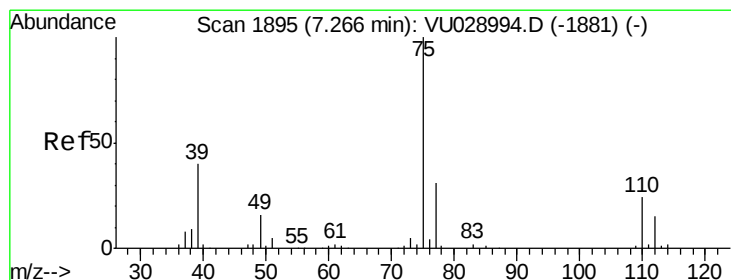
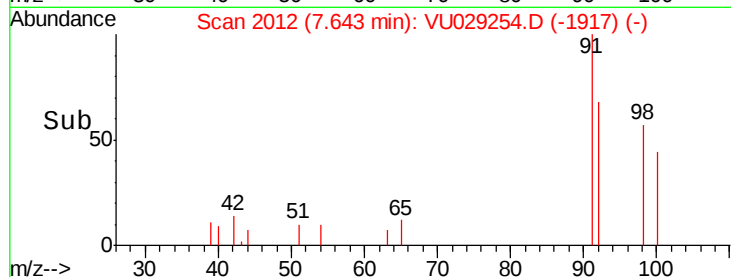


Abundance Ion 92.00 (91.70 to 92.70): VU0

Ion 91.00 (90.70 to 91.70): VU0



Time-->



#54

cis-1,3-Dichloropropene

Concen: 7.094 ug/l

RT: 7.42 min Scan# 1943

Delta R.T. 0.15 min

Lab File: VU029254.D

Acq: 21 Jan 2019 17:20

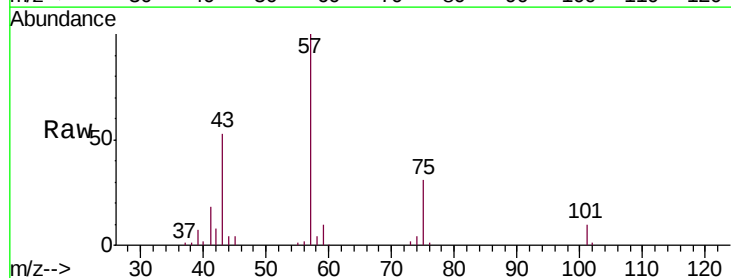
Tgt Ion: 75 Resp: 17489

Ion Ratio Lower Upper

75 100

77 0.0 25.0 37.6#

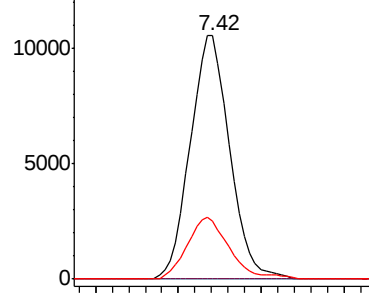
39 23.9 32.2 48.4#



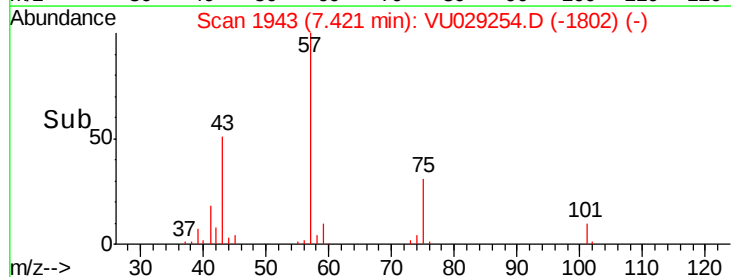
Abundance Ion 74.90 (74.60 to 75.60): VU0

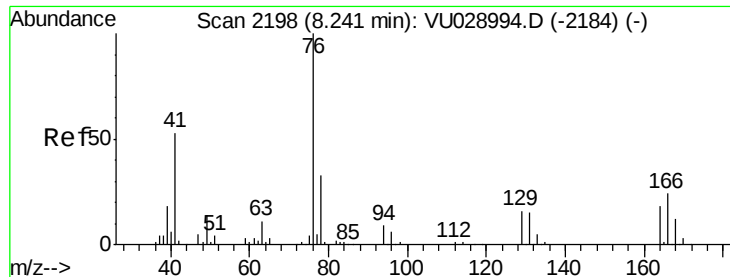
Ion 76.90 (76.60 to 77.60): VU0

Ion 39.00 (38.70 to 39.70): VU0



Time-->

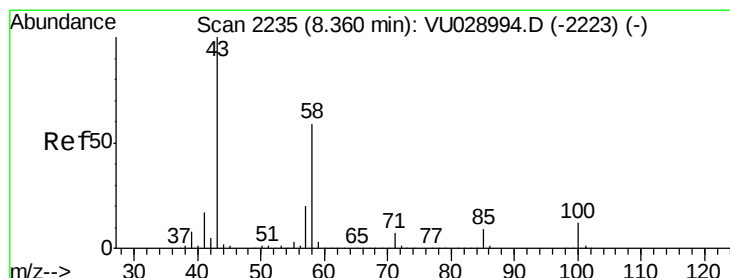
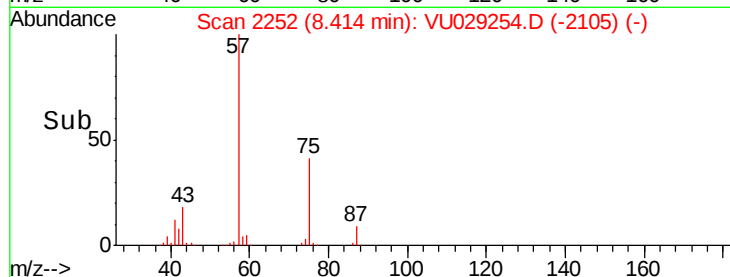
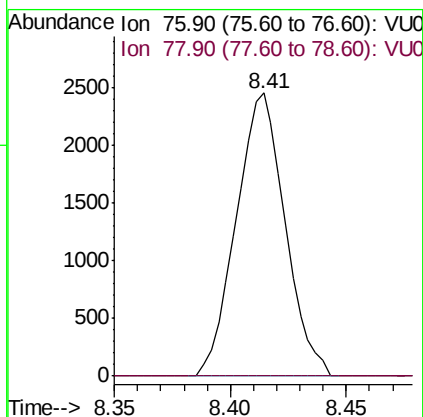
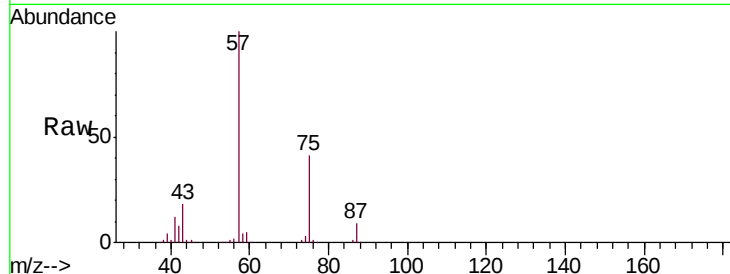




#57
 1,3-Dichloropropane
 Concen: 1.407 ug/l
 RT: 8.41 min Scan# 2252
 Delta R.T. 0.17 min
 Lab File: VU029254.D
 Acq: 21 Jan 2019 17:20

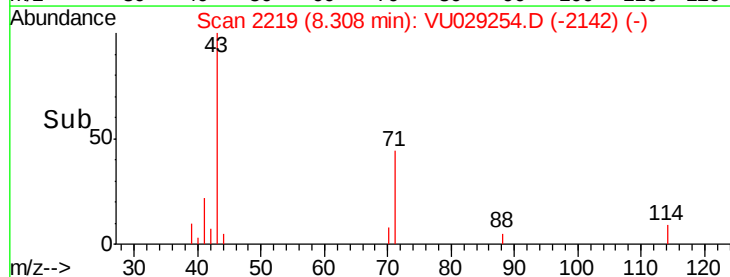
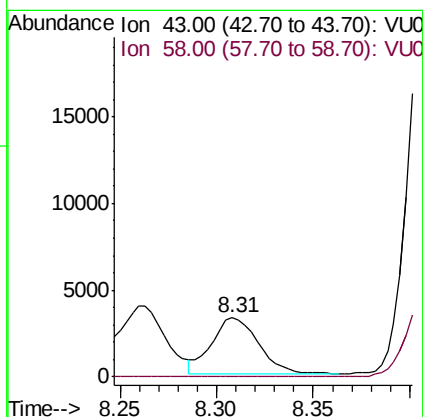
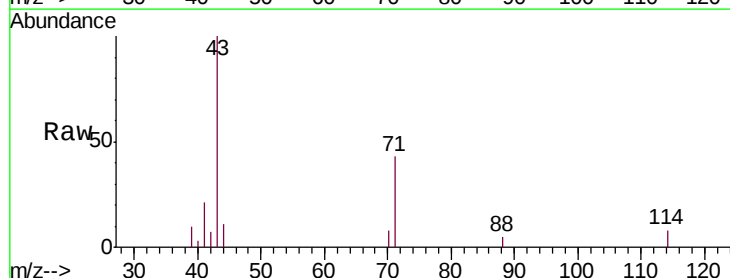
Instrument :
 MSVOA_U
 ClientSampleId :
 SU-01-011719-B

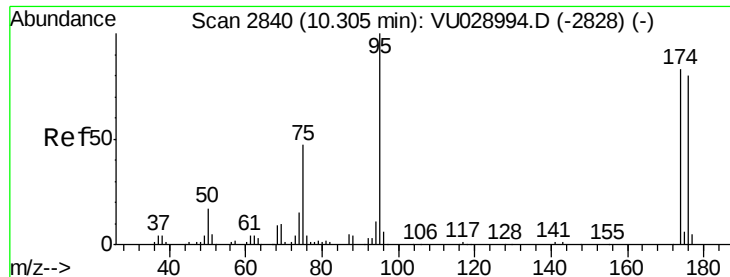
Tgt Ion: 76 Resp: 3587
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.0 39.0#



#59
 2-Hexanone
 Concen: 3.181 ug/l
 RT: 8.31 min Scan# 2219
 Delta R.T. -0.05 min
 Lab File: VU029254.D
 Acq: 21 Jan 2019 17:20

Tgt Ion: 43 Resp: 5606
 Ion Ratio Lower Upper
 43 100
 58 0.0 29.8 89.4#





#62

4-Bromofluorobenzene

Concen: 44.606 ug/l

RT: 10.30 min Scan# 2840

Delta R.T. 0.00 min

Lab File: VU029254.D

Acq: 21 Jan 2019 17:20

Instrument :

MSVOA_U

ClientSampleId :

SU-01-011719-B

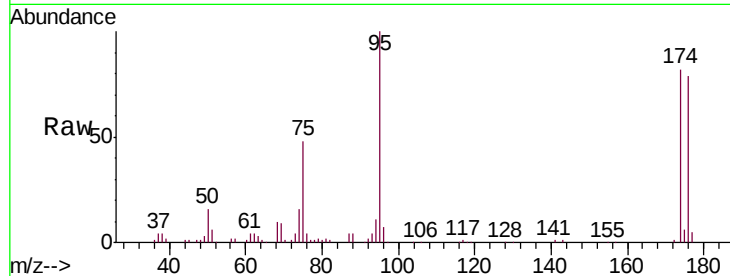
Tgt Ion: 95 Resp: 80407

Ion Ratio Lower Upper

95 100

174 84.6 0.0 170.6

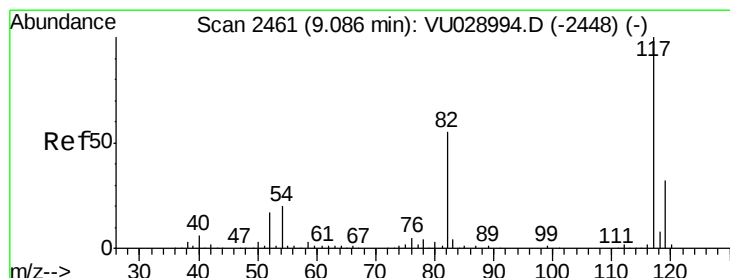
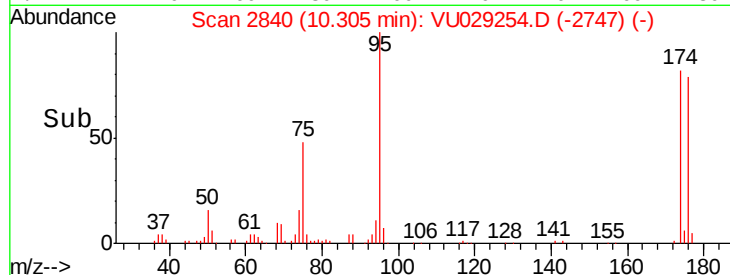
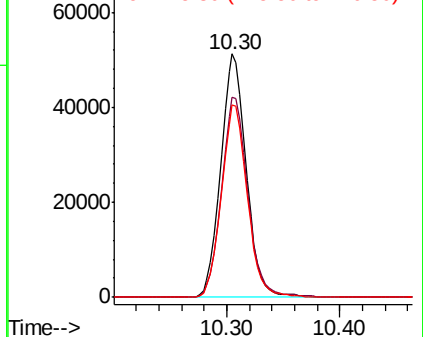
176 80.4 0.0 165.0



Abundance Ion 94.90 (94.60 to 95.60): VU0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 9.09 min Scan# 2461

Delta R.T. 0.00 min

Lab File: VU029254.D

Acq: 21 Jan 2019 17:20

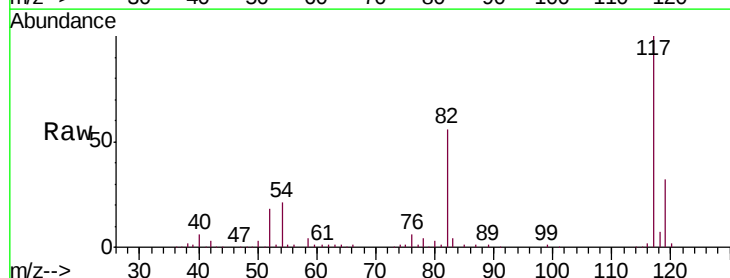
Tgt Ion: 117 Resp: 184646

Ion Ratio Lower Upper

117 100

82 56.2 43.9 65.9

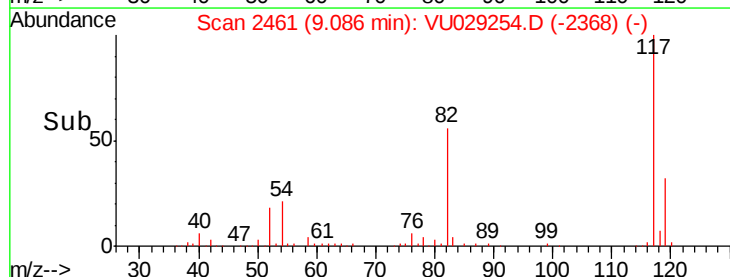
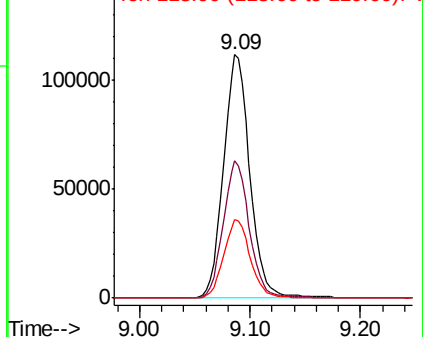
119 32.2 26.0 39.0

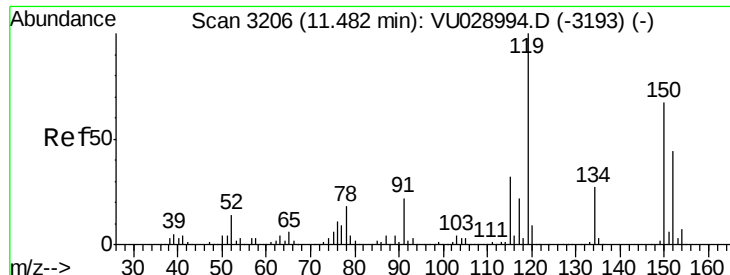


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VU0

Ion 118.90 (118.60 to 119.60): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 11.48 min Scan# 3206

Delta R.T. 0.00 min

Lab File: VU029254.D

Acq: 21 Jan 2019 17:20

Instrument :

MSVOA_U

ClientSampleId :

SU-01-011719-B

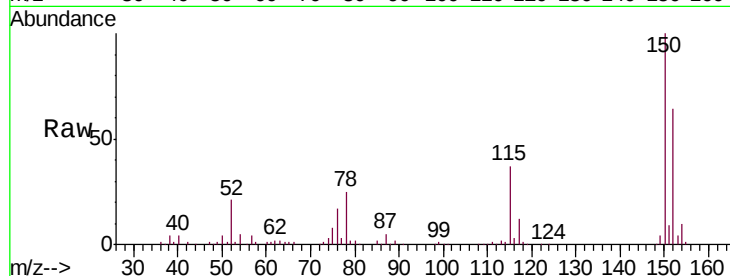
Tgt Ion: 152 Resp: 75978

Ion Ratio Lower Upper

152 100

115 58.2 40.1 120.3

150 156.3 0.0 345.2

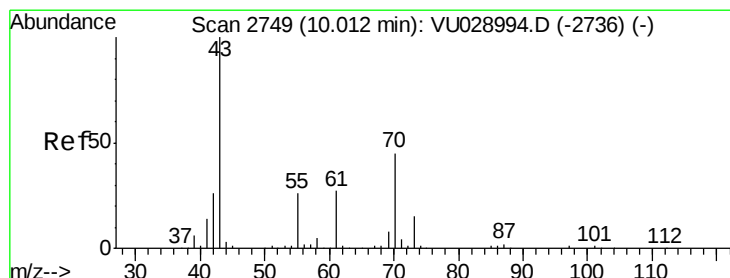
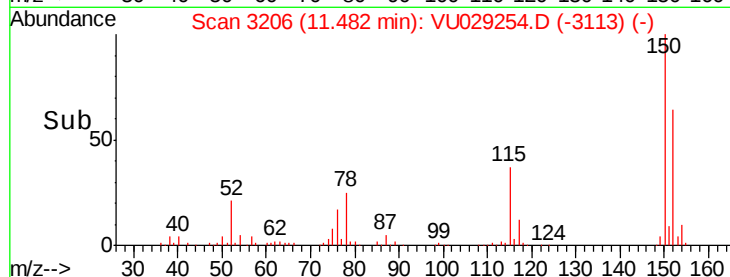
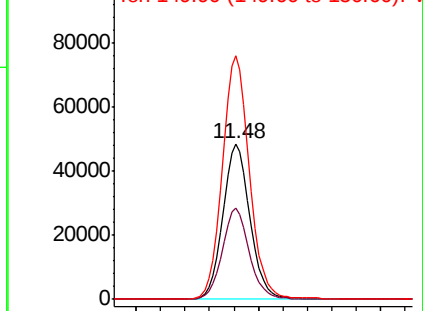


Abundance

Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 1.815 ug/l

RT: 9.76 min Scan# 2672

Delta R.T. -0.25 min

Lab File: VU029254.D

Acq: 21 Jan 2019 17:20

Tgt Ion: 43 Resp: 4399

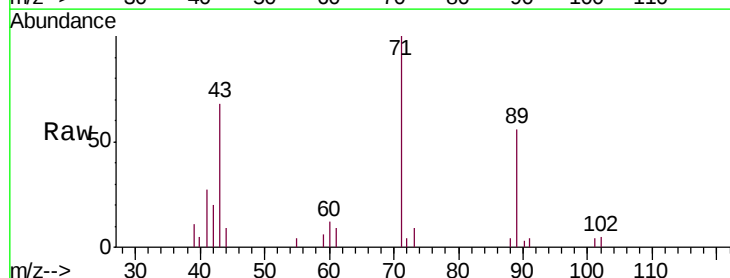
Ion Ratio Lower Upper

43 100

70 0.0 36.3 54.5#

55 2.3 20.5 30.7#

61 10.7 21.8 32.8#



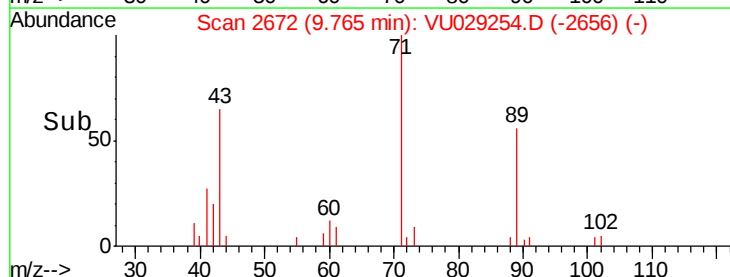
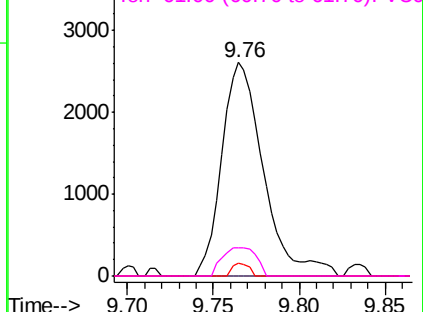
Abundance

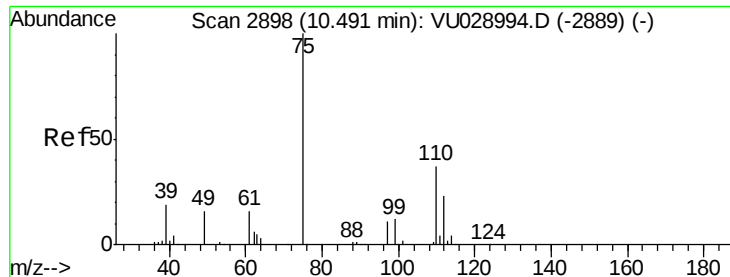
Ion 43.00 (42.70 to 43.70): VU0

Ion 70.00 (69.70 to 70.70): VU0

Ion 55.00 (54.70 to 55.70): VU0

Ion 61.00 (60.70 to 61.70): VU0





#76

1,2,3-Trichloropropane

Concen: 21.148 ug/l

RT: 10.30 min Scan# 2840

Delta R.T. -0.19 min

Lab File: VU029254.D

Acq: 21 Jan 2019 17:20

Instrument :

MSVOA_U

ClientSampleId :

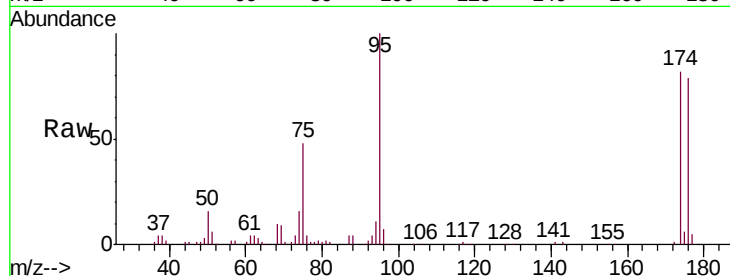
SU-01-011719-B

Tgt Ion: 75 Resp: 39368

Ion Ratio Lower Upper

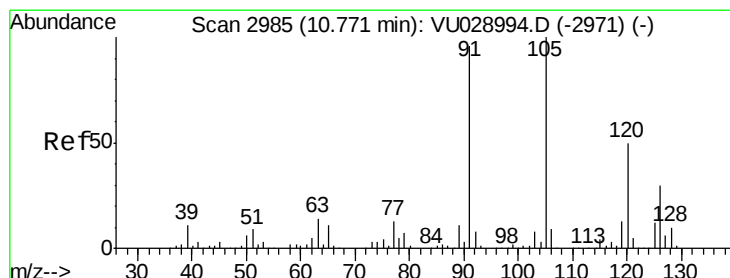
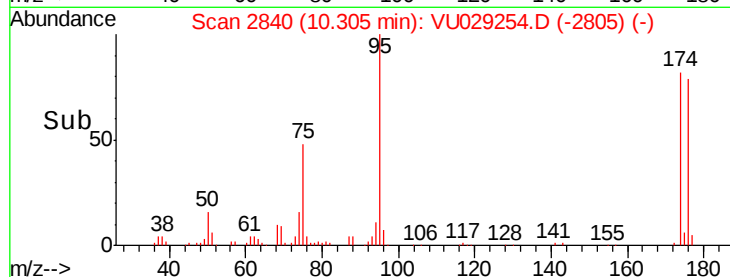
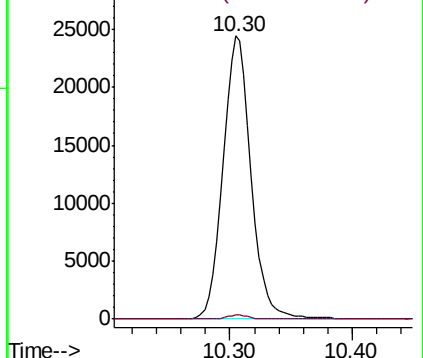
75 100

77 1.0 20.9 62.8#



Abundance Ion 74.90 (74.60 to 75.60): VU0

Ion 77.00 (76.70 to 77.70): VU0



#80

1,3,5-Trimethylbenzene

Concen: 0.221 ug/l

RT: 10.77 min Scan# 2985

Delta R.T. 0.00 min

Lab File: VU029254.D

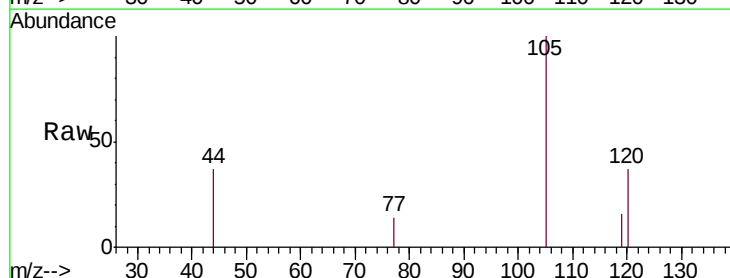
Acq: 21 Jan 2019 17:20

Tgt Ion: 105 Resp: 1040

Ion Ratio Lower Upper

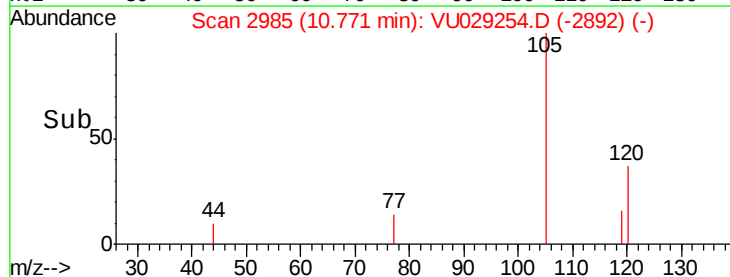
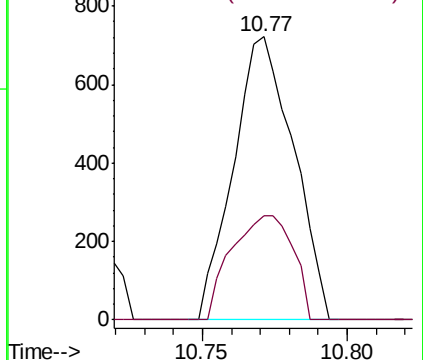
105 100

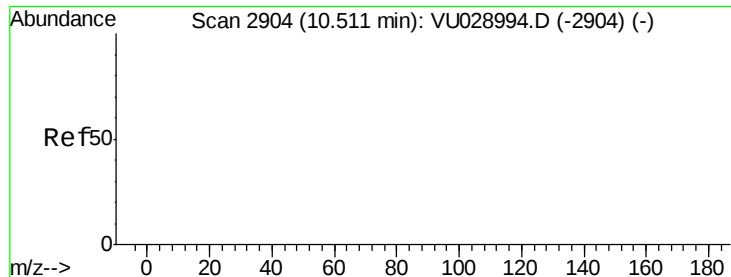
120 37.5 24.8 74.4



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#81

trans-1,4-Dichloro-2-butene

Concen: 54.541 ug/l

RT: 10.30 min Scan# 2840

Delta R.T. -0.21 min

Lab File: VU029254.D

Acq: 21 Jan 2019 17:20

Instrument :

MSVOA_U

ClientSampleId :

SU-01-011719-B

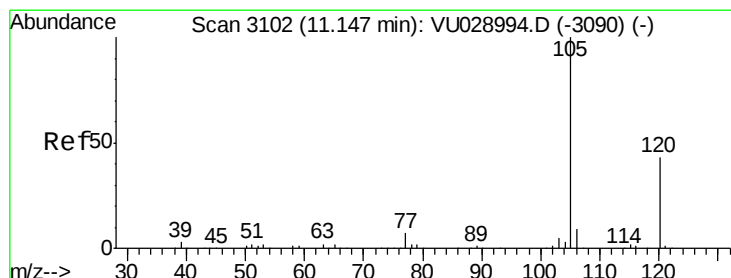
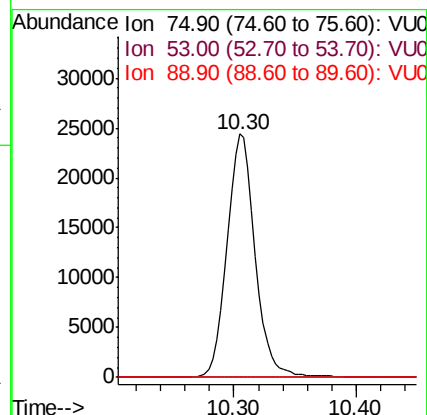
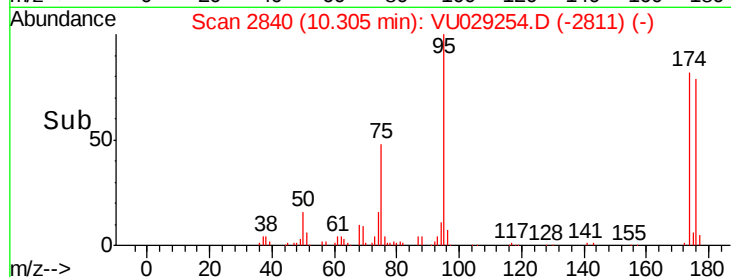
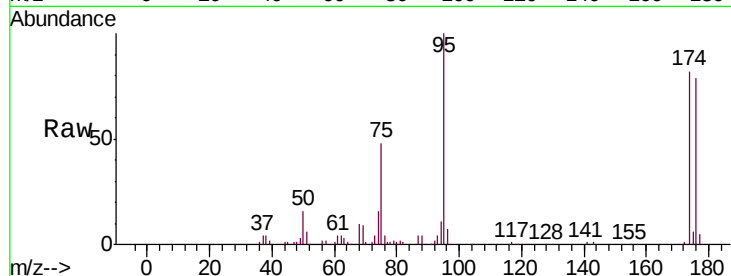
Tgt Ion: 75 Resp: 39368

Ion Ratio Lower Upper

75 100

53 0.0 0.0 0.0

89 0.0 0.0 0.0



#84

1,2,4-Trimethylbenzene

Concen: 0.401 ug/l

RT: 11.15 min Scan# 3103

Delta R.T. 0.00 min

Lab File: VU029254.D

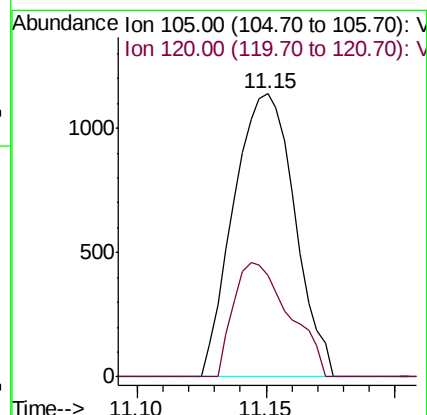
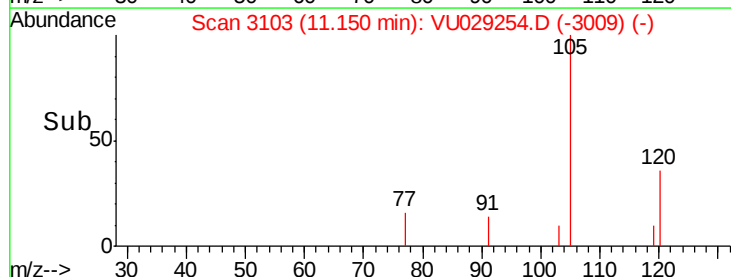
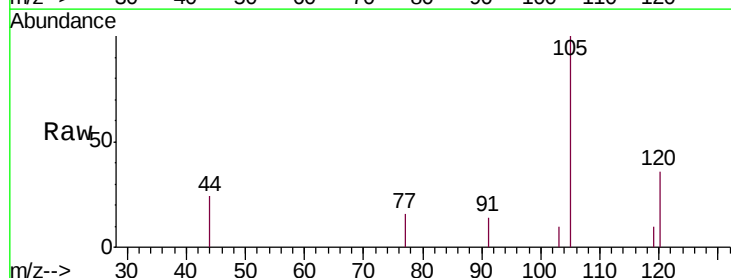
Acq: 21 Jan 2019 17:20

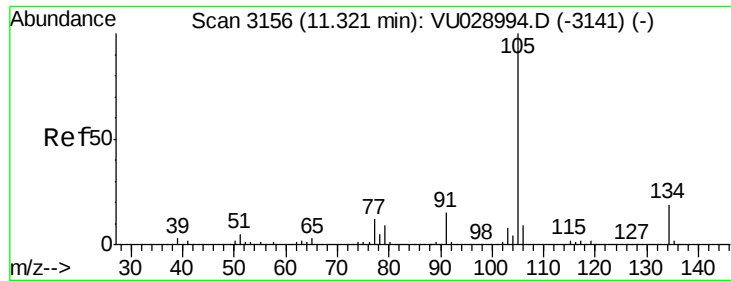
Tgt Ion: 105 Resp: 1880

Ion Ratio Lower Upper

105 100

120 36.9 23.1 69.3

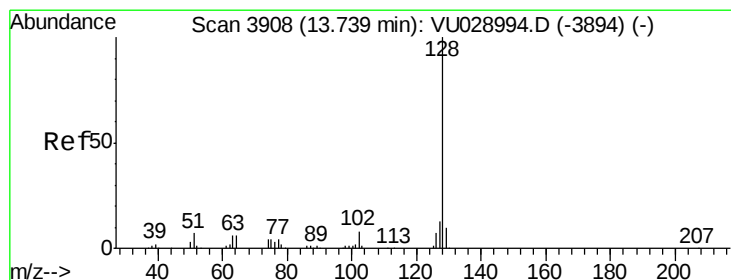
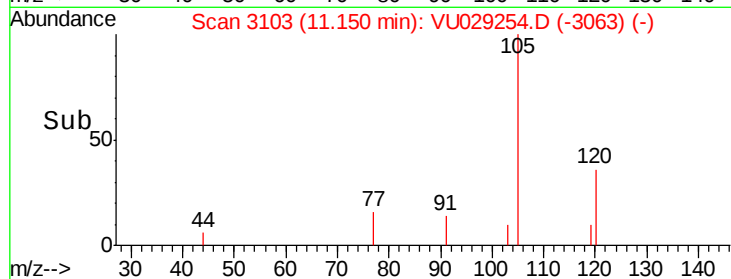
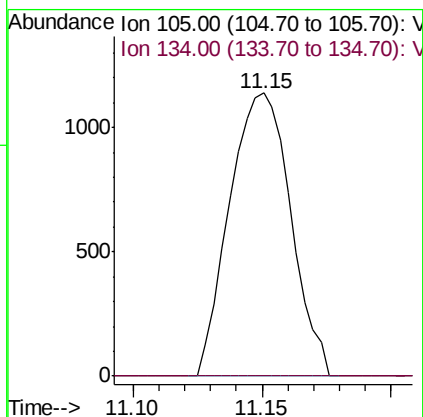
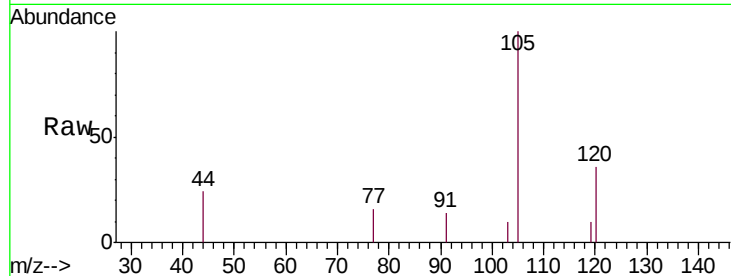




#85
 sec-Butylbenzene
 Concen: 0.336 ug/l
 RT: 11.15 min Scan# 3103
 Delta R.T. -0.17 min
 Lab File: VU029254.D
 Acq: 21 Jan 2019 17:20

Instrument :
 MSVOA_U
 ClientSampleId :
 SU-01-011719-B

Tgt Ion:105 Resp: 1880
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.7 29.1#



#95
 Naphthalene
 Concen: 17.856 ug/l
 RT: 13.74 min Scan# 3909
 Delta R.T. 0.00 min
 Lab File: VU029254.D
 Acq: 21 Jan 2019 17:20

Tgt Ion:128 Resp: 104983
 Ion Ratio Lower Upper
 128 100
 127 13.1 10.1 15.1
 129 10.4 8.5 12.7

