

Data File : VU025716.D
Acq On : 30 Jul 2018 11:57
Operator : MD/SY
Sample : J4208-02DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
FL-0512DL

Quant Time: Aug 07 05:57:04 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 07 00:49:55 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	182434	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	287487	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	283812	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	172026	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	137669	48.43	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.86%	
35) Dibromofluoromethane	4.89	113	117516	47.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.00%	
50) Toluene-d8	7.57	98	417559	47.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.44%	
62) 4-Bromofluorobenzene	10.31	95	166089	48.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.80%	

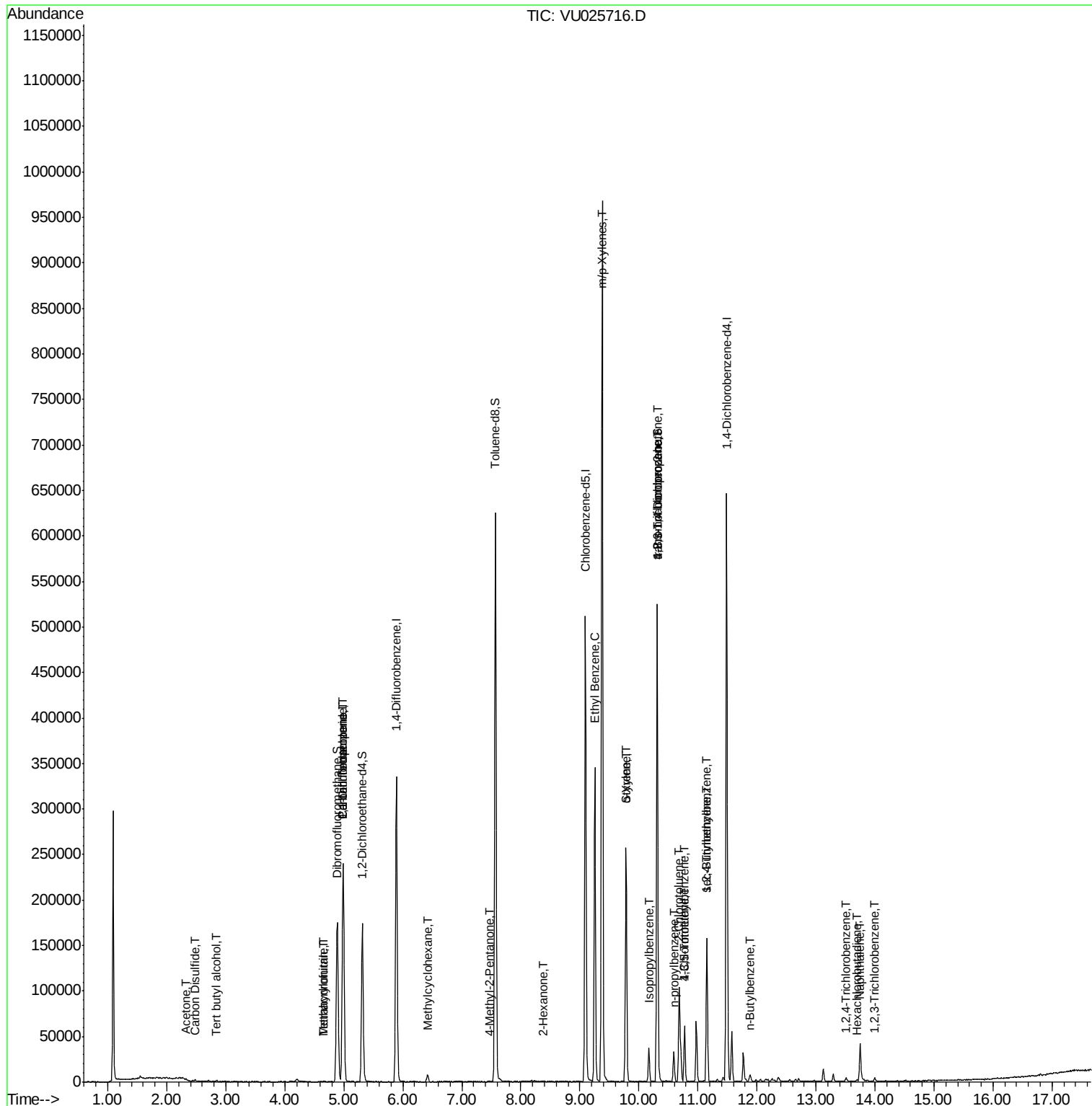
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.84	59	862	1.385	ug/l #	73
13) Acrolein	2.20	56	45	Below Cal	#	1
16) Acetone	2.32	43	1702	1.228	ug/l	91
17) Carbon Disulfide	2.48	76	2207	0.348	ug/l #	91
29) Tetrahydrofuran	4.66	42	397	0.351	ug/l #	78
36) 1,1-Dichloropropene	4.99	75	13793	4.105	ug/l #	49
38) Carbon Tetrachloride	4.99	117	17555	4.613	ug/l #	16
39) Methylcyclohexane	6.42	83	3277	0.851	ug/l	95
41) Methacrylonitrile	4.65	41	403	0.208	ug/l #	34
51) 4-Methyl-2-Pentanone	7.47	43	871	0.242	ug/l #	58
59) 2-Hexanone	8.37	43	781	0.276	ug/l	93
67) Ethyl Benzene	9.25	91	236741	19.532	ug/l	99
68) m/p-Xylenes	9.38	106	278955	59.947	ug/l	100
69) o-Xylene	9.78	106	68392	15.038	ug/l	97
70) Styrene	9.78	104	4153	0.565	ug/l #	1
73) Isopropylbenzene	10.17	105	25007	2.130	ug/l	97
76) 1,2,3-Trichloropropane	10.31	75	84593	22.318	ug/l #	36
78) n-propylbenzene	10.59	91	25741	1.878	ug/l	99
79) 2-Chlorotoluene	10.68	91	11431	1.424	ug/l #	40
80) 1,3,5-Trimethylbenzene	10.77	105	33351	3.345	ug/l	100
81) trans-1,4-Dichloro-2-buten	10.31	75	84593	55.963	ug/l #	100
82) 4-Chlorotoluene	10.77	91	4391	0.464	ug/l #	58
84) 1,2,4-Trimethylbenzene	11.15	105	88178	8.726	ug/l	99
85) sec-Butylbenzene	11.15	105	88178	7.290	ug/l #	56
89) n-Butylbenzene	11.89	91	2512	0.251	ug/l	87
93) 1,2,4-Trichlorobenzene	13.51	180	1492	0.375	ug/l #	79
94) Hexachlorobutadiene	13.69	225	573	0.273	ug/l	71
95) Naphthalene	13.75	128	39401	4.258	ug/l	99
96) 1,2,3-Trichlorobenzene	13.99	180	1434	0.361	ug/l	83

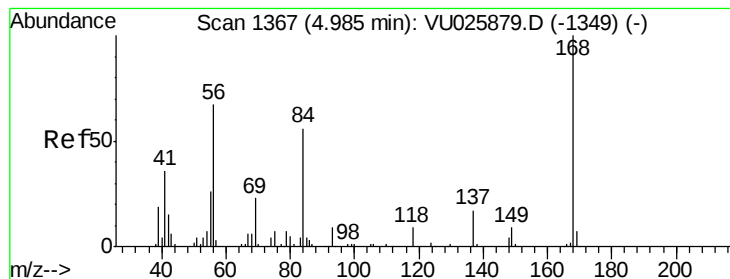
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.99 min Scan# 1368

Delta R.T. 0.00 min

Lab File: VU025716.D

Acq: 30 Jul 2018 11:57

Instrument :

MSVOA_U

ClientSampleId :

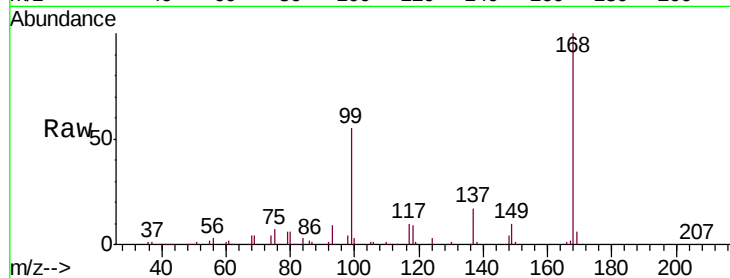
FL-0512DL

Tgt Ion:168 Resp: 182434

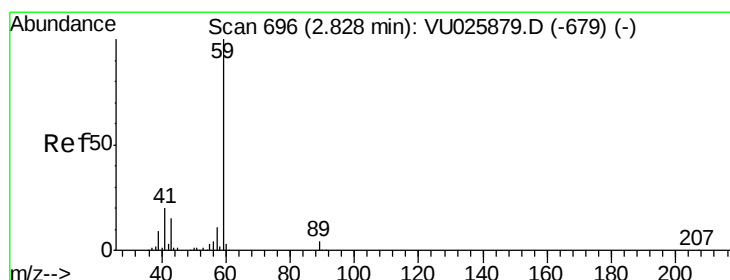
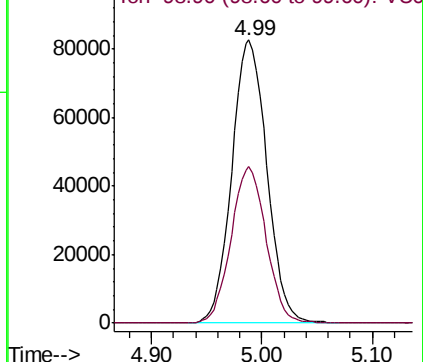
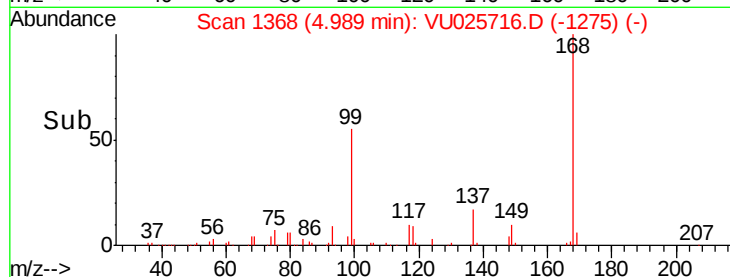
Ion Ratio Lower Upper

168 100

99 55.2 42.8 64.2



Abundance Ion 167.90 (167.60 to 168.60): VU025716.D (-1275) (-)



#11

Tert butyl alcohol

Concen: 1.385 ug/l

RT: 2.84 min Scan# 699

Delta R.T. 0.01 min

Lab File: VU025716.D

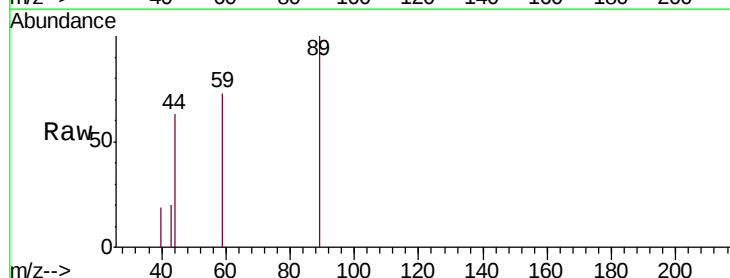
Acq: 30 Jul 2018 11:57

Tgt Ion: 59 Resp: 862

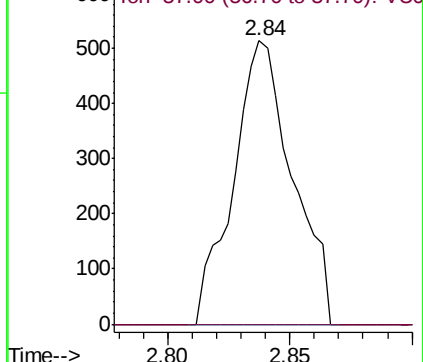
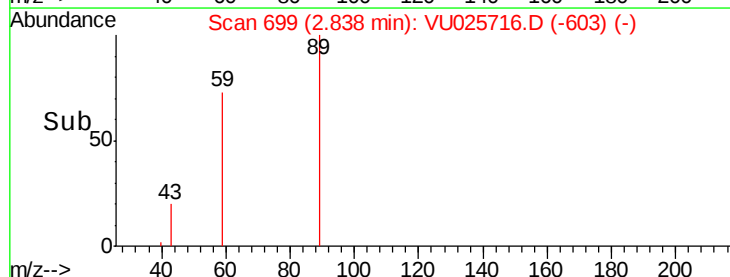
Ion Ratio Lower Upper

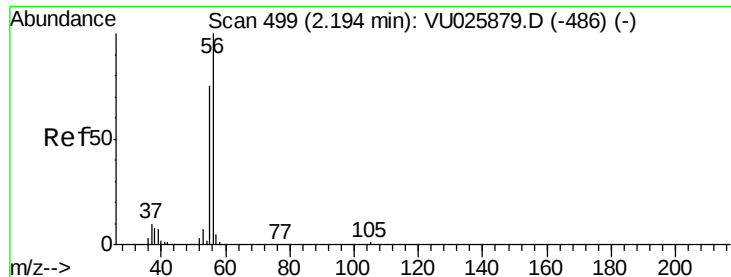
59 100

57 0.0 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VU025716.D (-603) (-)





#13

Acrolein

Concen: Below Cal

RT: 2.20 min Scan# 500

Delta R.T. 0.00 min

Lab File: VU025716.D

Acq: 30 Jul 2018 11:57

Instrument :

MSVOA_U

ClientSampleId :

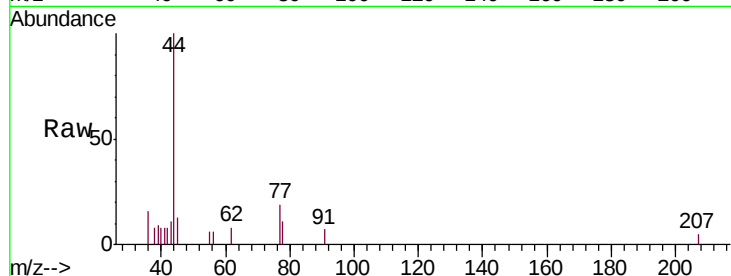
FL-0512DL

Tgt Ion: 56 Resp: 45

Ion Ratio Lower Upper

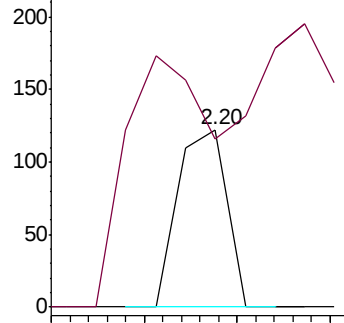
56 100

55 242.2 57.2 85.8#

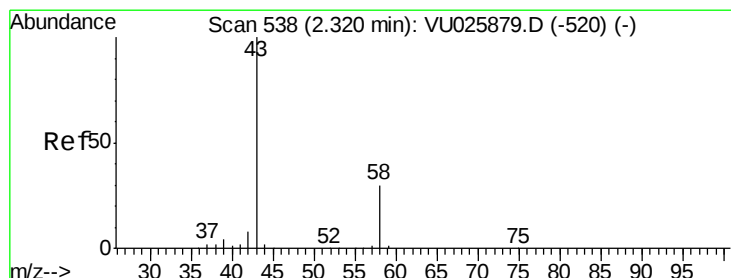
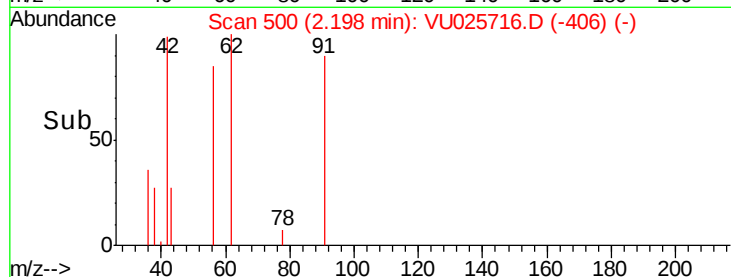


Abundance Ion 56.00 (55.70 to 56.70): VU0

Ion 55.00 (54.70 to 55.70): VU0



Time--> 2.18 2.19 2.20



#16

Acetone

Concen: 1.228 ug/l

RT: 2.32 min Scan# 539

Delta R.T. 0.00 min

Lab File: VU025716.D

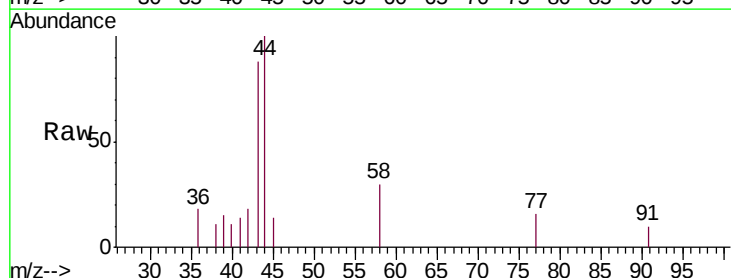
Acq: 30 Jul 2018 11:57

Tgt Ion: 43 Resp: 1702

Ion Ratio Lower Upper

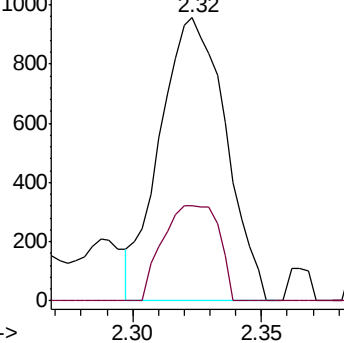
43 100

58 33.5 23.1 34.7

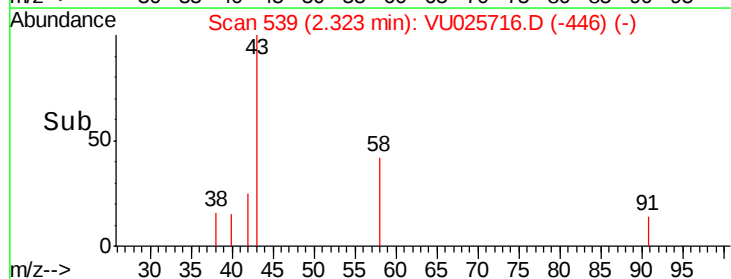


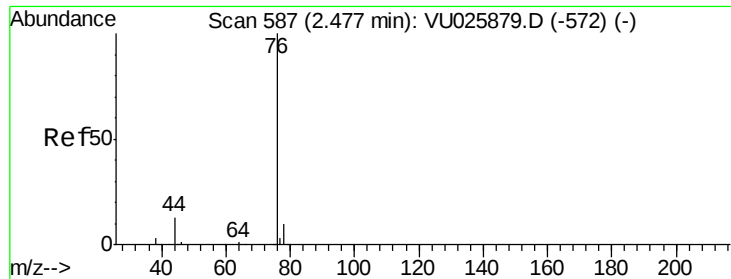
Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 58.00 (57.70 to 58.70): VU0



Time--> 2.30 2.35

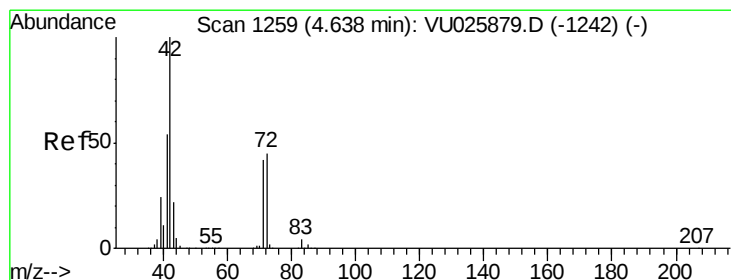
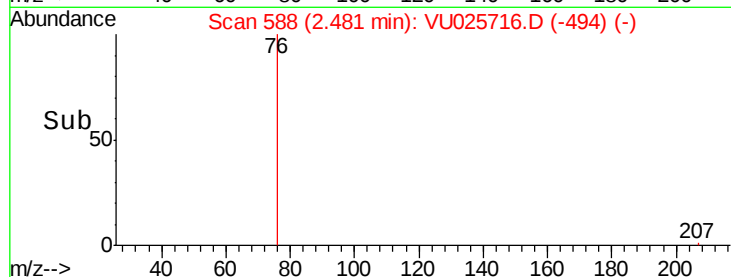
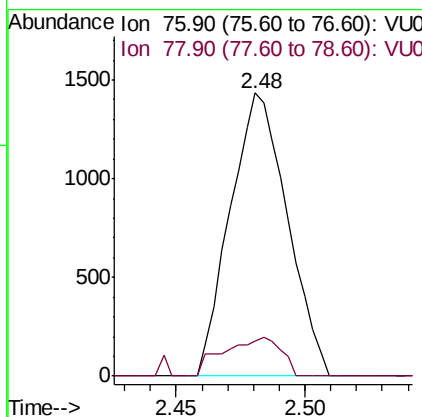
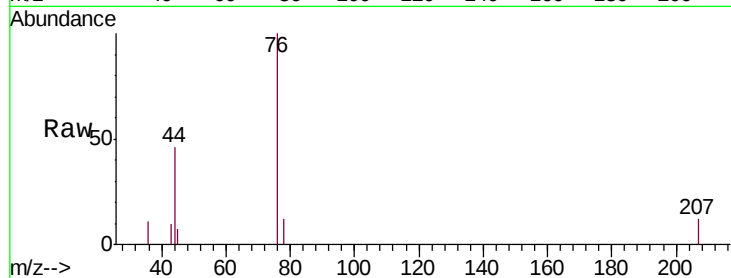




#17
Carbon Disulfide
Concen: 0.348 ug/l
RT: 2.48 min Scan# 588
Delta R.T. 0.00 min
Lab File: VU025716.D
Acq: 30 Jul 2018 11:57

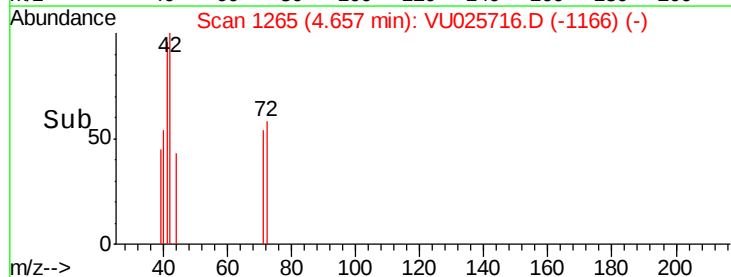
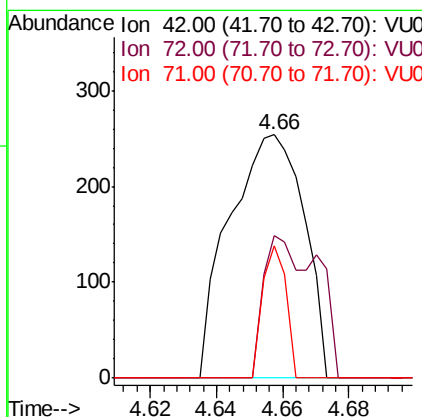
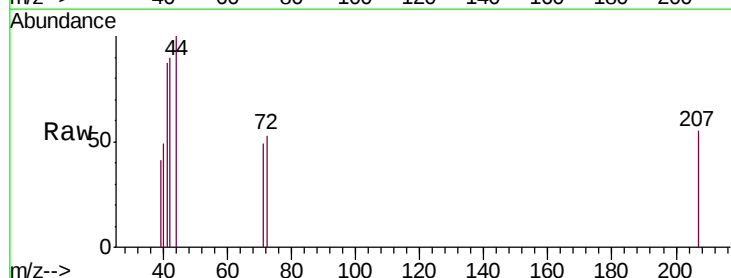
Instrument :
MSVOA_U
ClientSampleId :
FL-0512DL

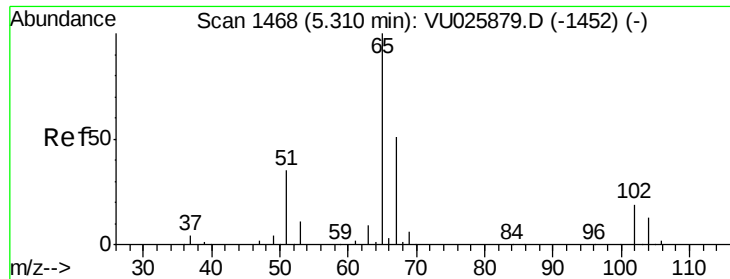
Tgt Ion: 76 Resp: 2207
Ion Ratio Lower Upper
76 100
78 12.5 7.4 11.2#



#29
Tetrahydrofuran
Concen: 0.351 ug/l
RT: 4.66 min Scan# 1265
Delta R.T. 0.02 min
Lab File: VU025716.D
Acq: 30 Jul 2018 11:57

Tgt Ion: 42 Resp: 397
Ion Ratio Lower Upper
42 100
72 42.1 36.7 55.1
71 17.1 33.9 50.9#

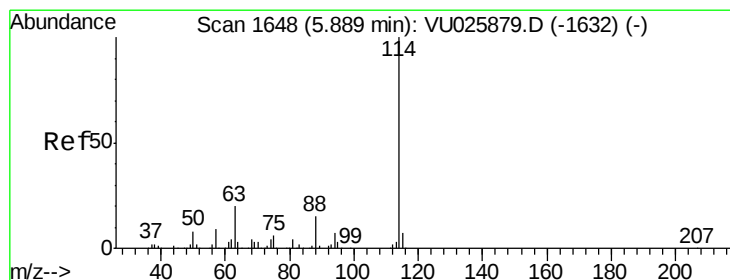
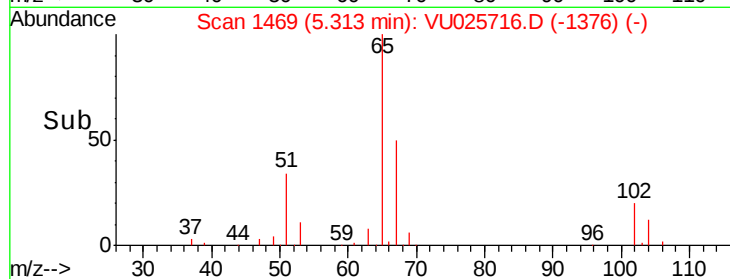
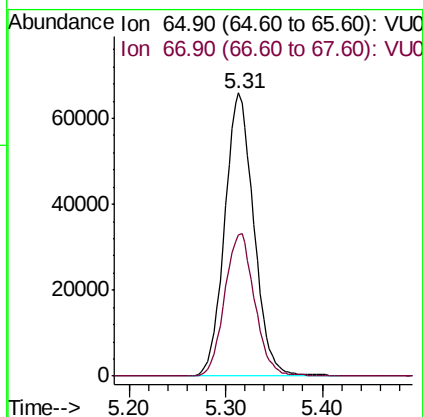
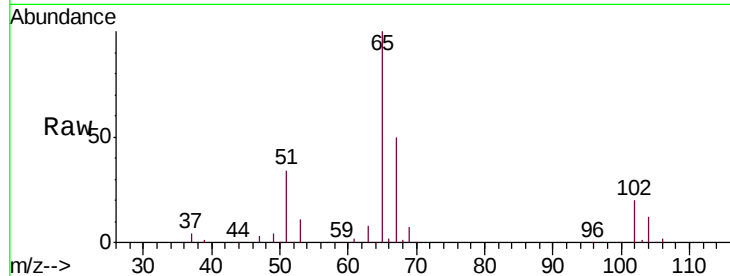




#33
 1,2-Dichloroethane-d4
 Concen: 48.432 ug/l
 RT: 5.31 min Scan# 1469
 Delta R.T. 0.00 min
 Lab File: VU025716.D
 Acq: 30 Jul 2018 11:57

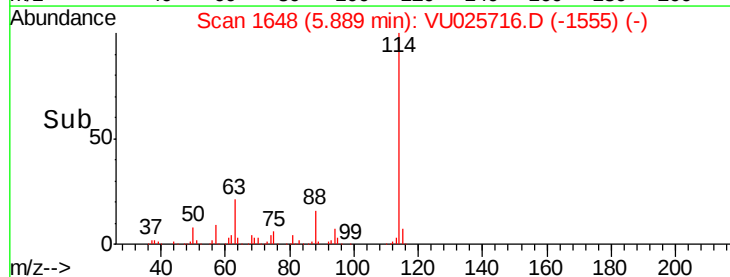
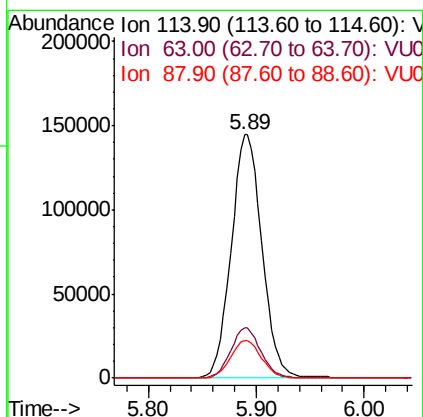
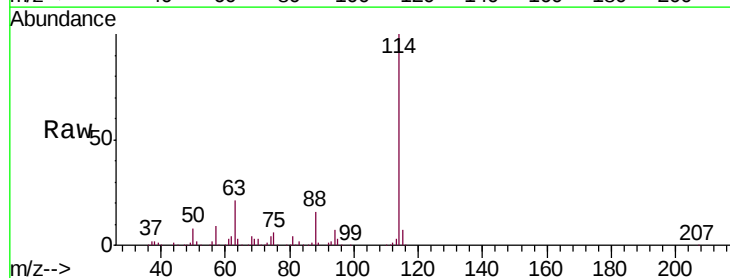
Instrument :
 MSVOA_U
 ClientSampled :
 FL-0512DL

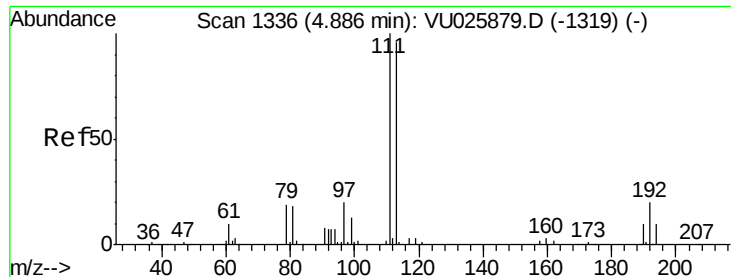
Tgt Ion: 65 Resp: 137669
 Ion Ratio Lower Upper
 65 100
 67 51.8 0.0 103.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.89 min Scan# 1648
 Delta R.T. 0.00 min
 Lab File: VU025716.D
 Acq: 30 Jul 2018 11:57

Tgt Ion: 114 Resp: 287487
 Ion Ratio Lower Upper
 114 100
 63 20.8 0.0 41.6
 88 15.7 0.0 32.4

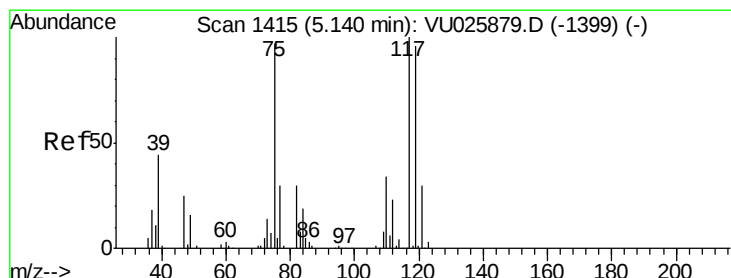
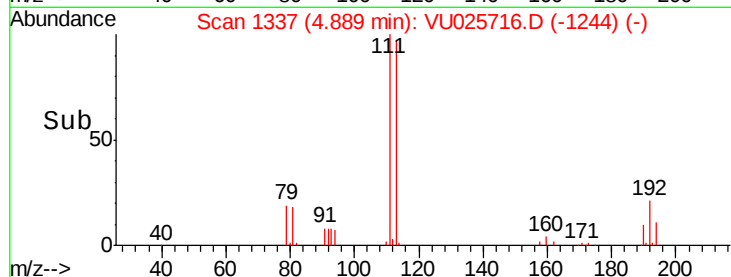
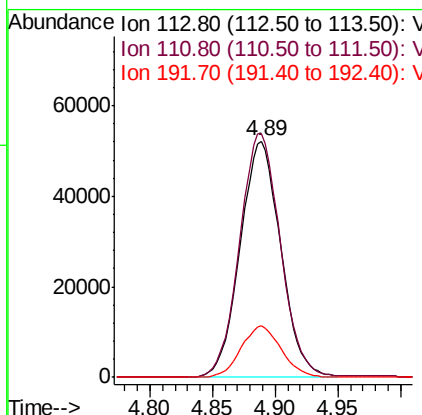
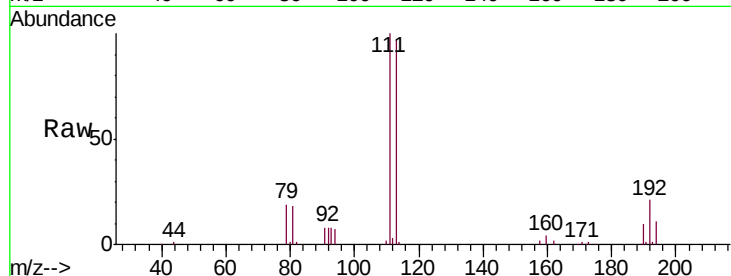




#35
 Dibromofluoromethane
 Concen: 46.998 ug/l
 RT: 4.89 min Scan# 1337
 Delta R.T. 0.00 min
 Lab File: VU025716.D
 Acq: 30 Jul 2018 11:57

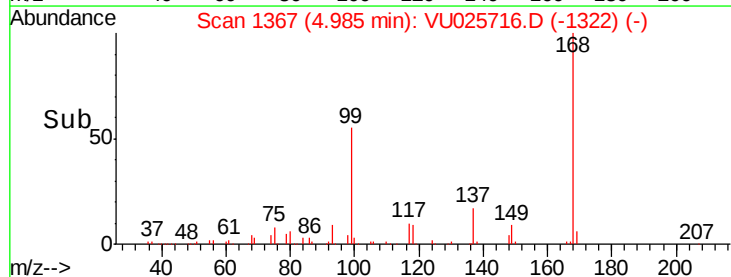
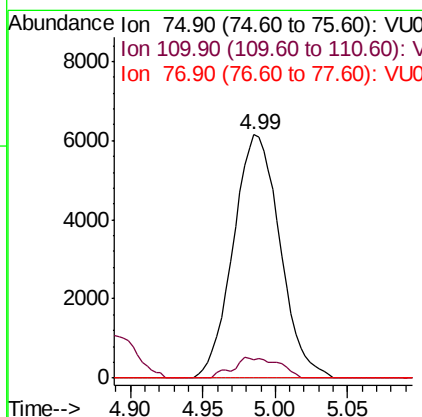
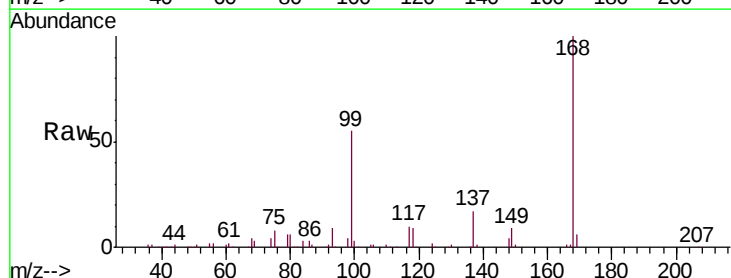
Instrument :
 MSVOA_U
 ClientSampleId :
 FL-0512DL

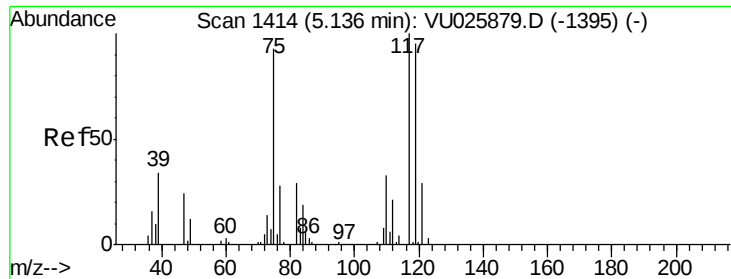
Tgt Ion:113 Resp: 117516
 Ion Ratio Lower Upper
 113 100
 111 104.0 81.7 122.5
 192 21.5 17.1 25.7



#36
 1,1-Dichloropropene
 Concen: 4.105 ug/l
 RT: 4.99 min Scan# 1367
 Delta R.T. -0.15 min
 Lab File: VU025716.D
 Acq: 30 Jul 2018 11:57

Tgt Ion: 75 Resp: 13793
 Ion Ratio Lower Upper
 75 100
 110 8.2 17.6 52.9#
 77 0.0 24.4 36.6#





#38

Carbon Tetrachloride

Concen: 4.613 ug/l

RT: 4.99 min Scan# 1367

Delta R.T. -0.15 min

Lab File: VU025716.D

Acq: 30 Jul 2018 11:57

Instrument :

MSVOA_U

ClientSampleId :

FL-0512DL

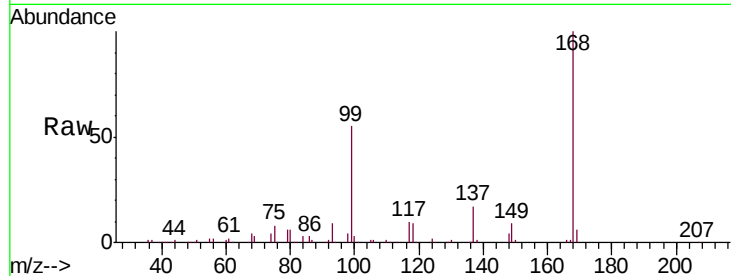
Tgt Ion: 117 Resp: 17555

Ion Ratio Lower Upper

117 100

119 4.3 75.7 113.5#

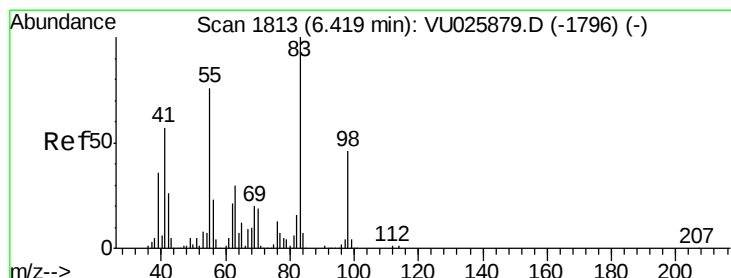
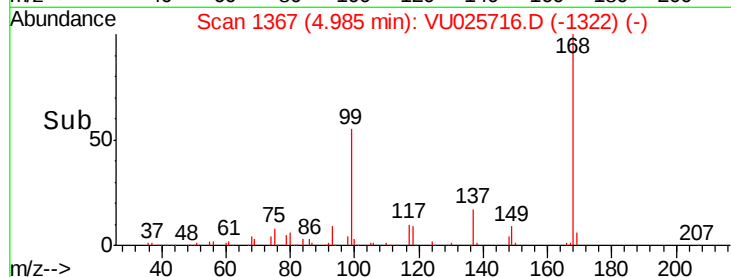
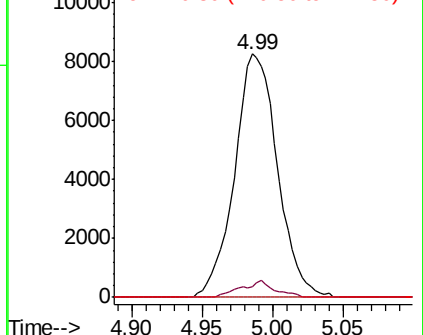
121 0.0 24.6 36.8#



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



#39

Methylcyclohexane

Concen: 0.851 ug/l

RT: 6.42 min Scan# 1812

Delta R.T. -0.00 min

Lab File: VU025716.D

Acq: 30 Jul 2018 11:57

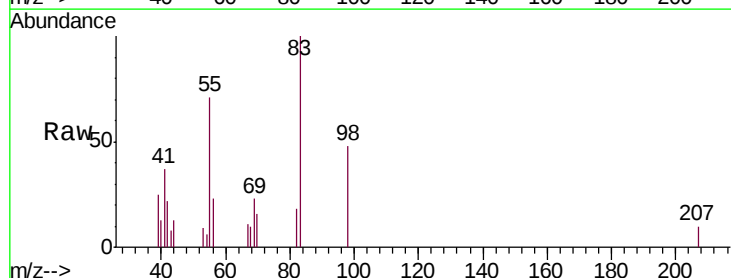
Tgt Ion: 83 Resp: 3277

Ion Ratio Lower Upper

83 100

55 70.8 60.0 90.0

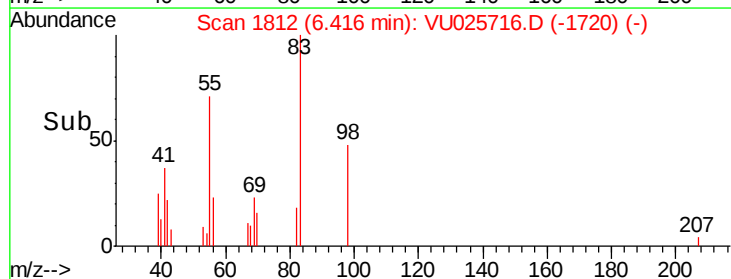
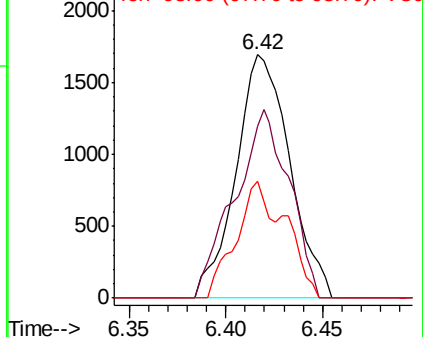
98 47.8 36.1 54.1

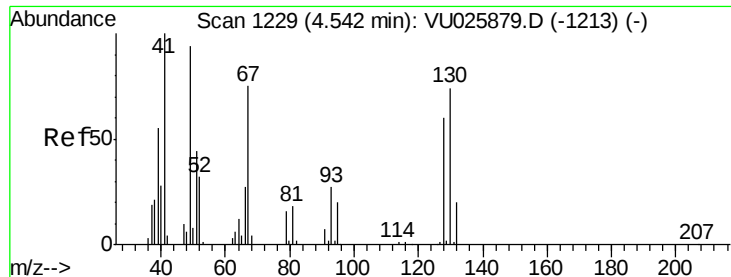


Abundance Ion 83.00 (82.70 to 83.70): VU0

Ion 55.00 (54.70 to 55.70): VU0

Ion 98.00 (97.70 to 98.70): VU0

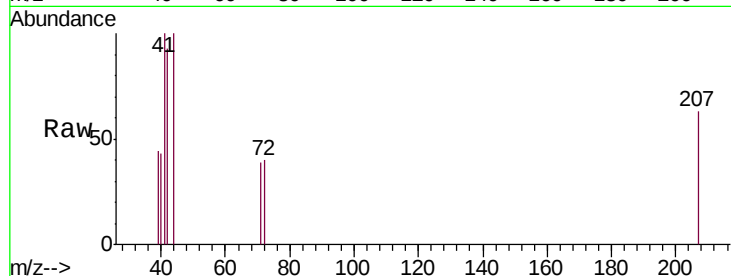




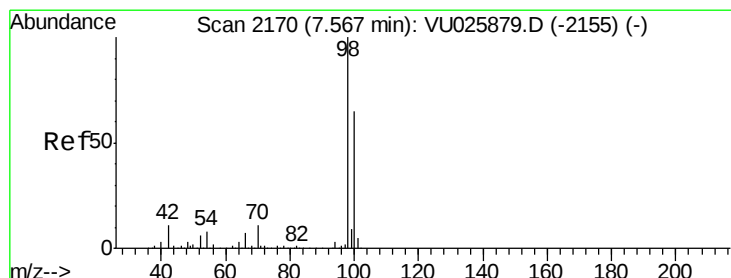
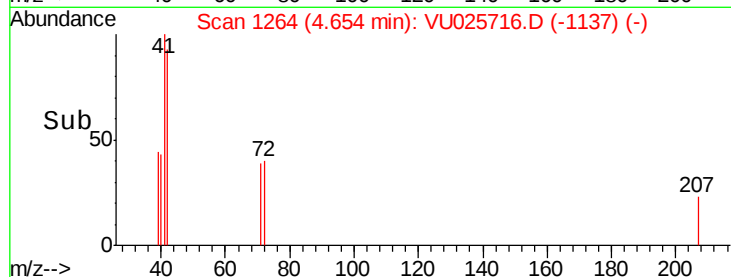
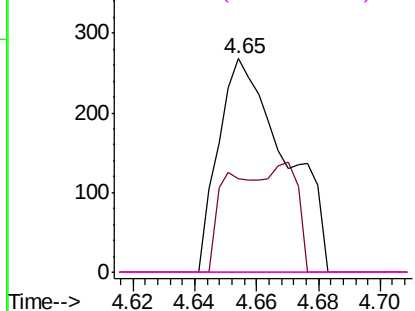
#41
Methacrylonitrile
Concen: 0.208 ug/l
RT: 4.65 min Scan# 1264
Delta R.T. 0.11 min
Lab File: VU025716.D
Acq: 30 Jul 2018 11:57

Instrument :
MSVOA_U
ClientSampleId :
FL-0512DL

Tgt Ion: 41 Resp: 403
Ion Ratio Lower Upper
41 100
39 22.1 44.4 66.6#
67 0.0 56.0 84.0#
52 0.0 24.6 36.8#

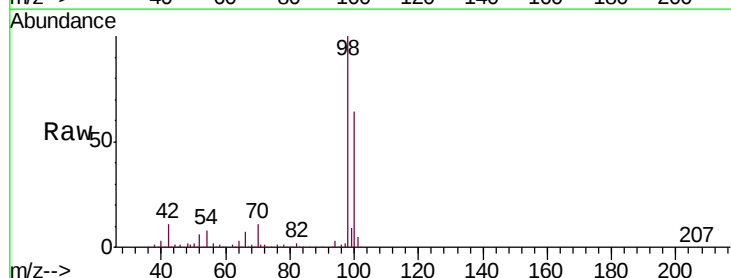


Abundance Ion 41.00 (40.70 to 41.70): VU0
Ion 39.00 (38.70 to 39.70): VU0
Ion 67.00 (66.70 to 67.70): VU0
Ion 52.00 (51.70 to 52.70): VU0

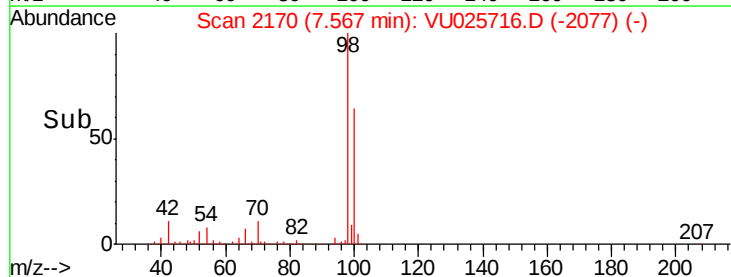
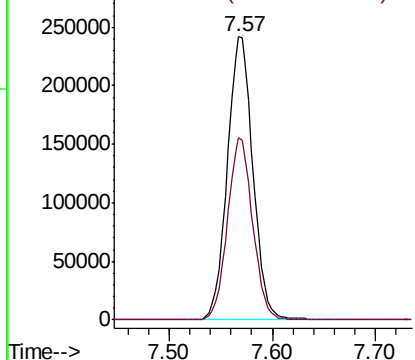


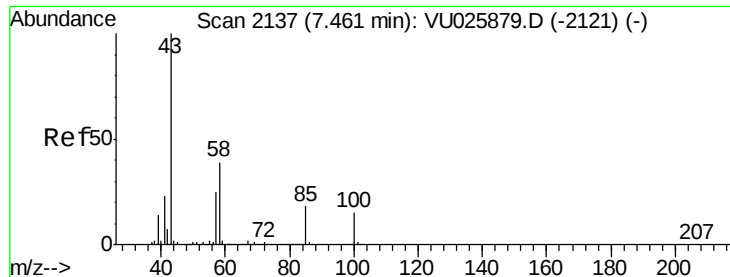
#50
Toluene-d8
Concen: 47.722 ug/l
RT: 7.57 min Scan# 2170
Delta R.T. 0.00 min
Lab File: VU025716.D
Acq: 30 Jul 2018 11:57

Tgt Ion: 98 Resp: 417559
Ion Ratio Lower Upper
98 100
100 63.3 51.1 76.7



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

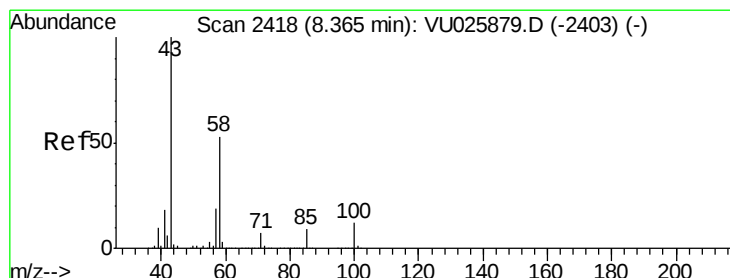
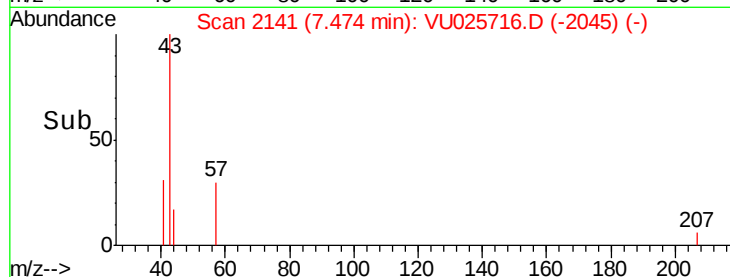
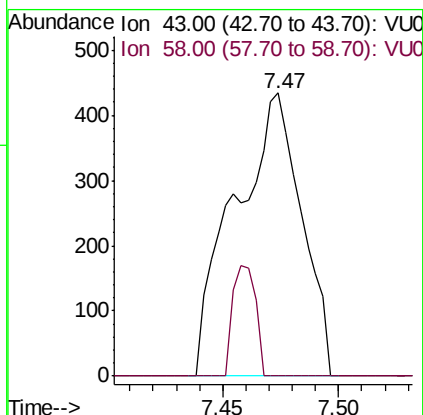
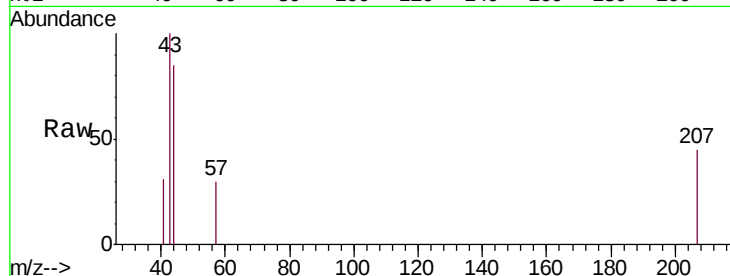




#51
 4-Methyl-2-Pentanone
 Concen: 0.242 ug/l
 RT: 7.47 min Scan# 2141
 Delta R.T. 0.01 min
 Lab File: VU025716.D
 Acq: 30 Jul 2018 11:57

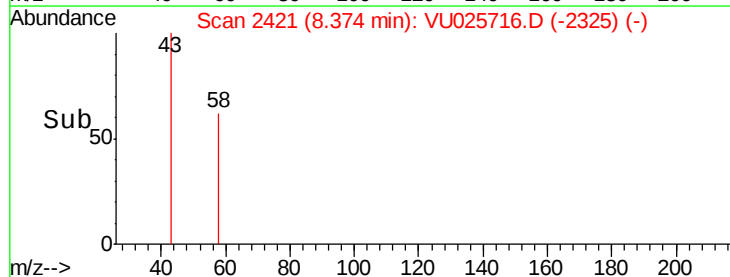
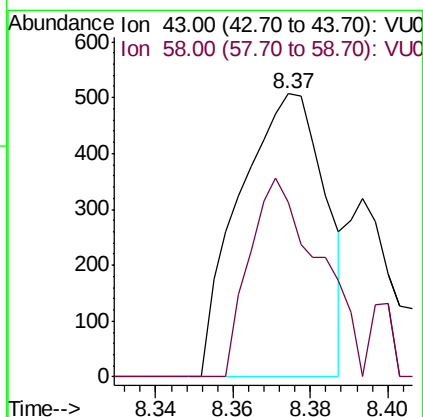
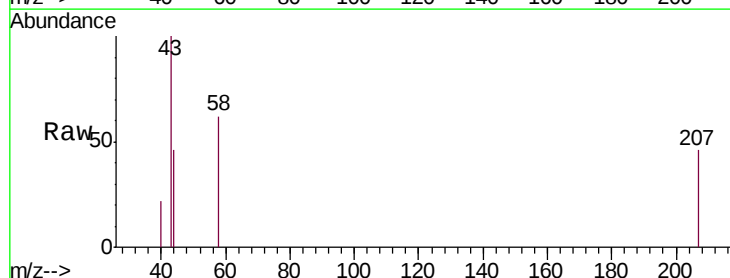
Instrument :
 MSVOA_U
 ClientSampleId :
 FL-0512DL

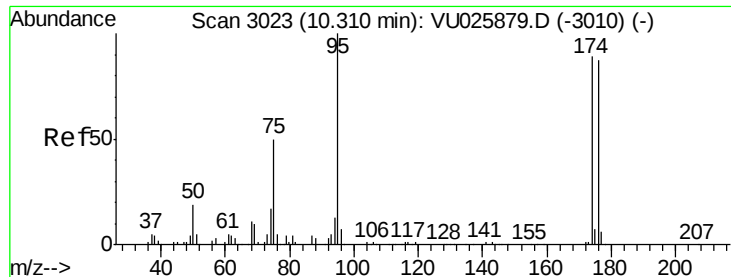
Tgt Ion: 43 Resp: 871
 Ion Ratio Lower Upper
 43 100
 58 13.0 31.0 46.4#



#59
 2-Hexanone
 Concen: 0.276 ug/l
 RT: 8.37 min Scan# 2421
 Delta R.T. 0.01 min
 Lab File: VU025716.D
 Acq: 30 Jul 2018 11:57

Tgt Ion: 43 Resp: 781
 Ion Ratio Lower Upper
 43 100
 58 57.1 26.2 78.5

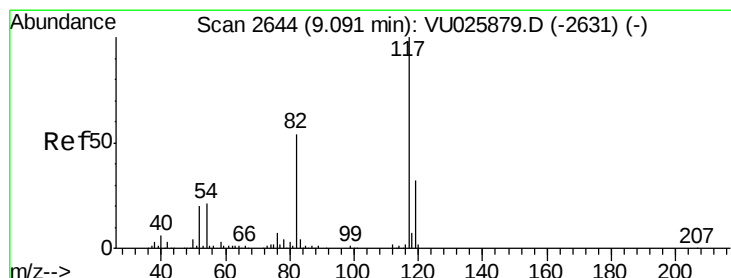
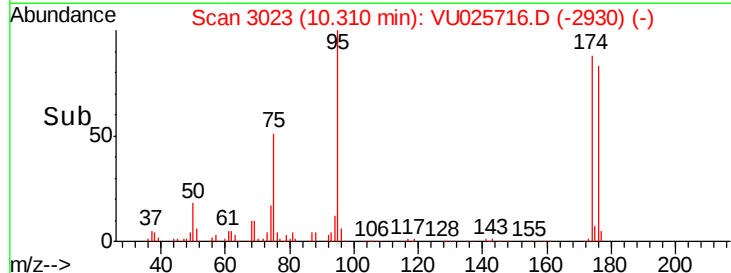
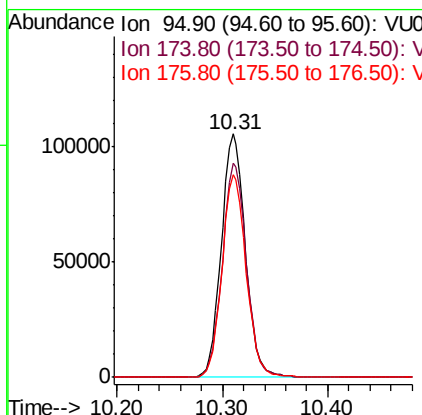
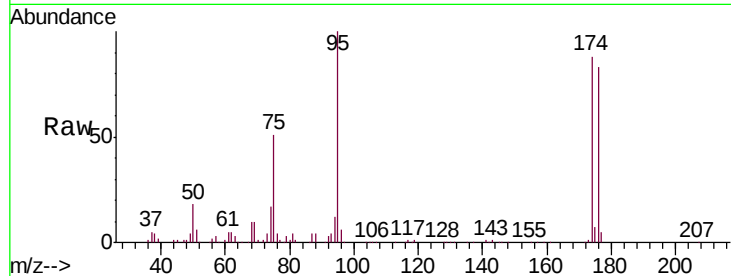




#62
4-Bromofluorobenzene
Concen: 48.905 ug/l
RT: 10.31 min Scan# 3023
Delta R.T. 0.00 min
Lab File: VU025716.D
Acq: 30 Jul 2018 11:57

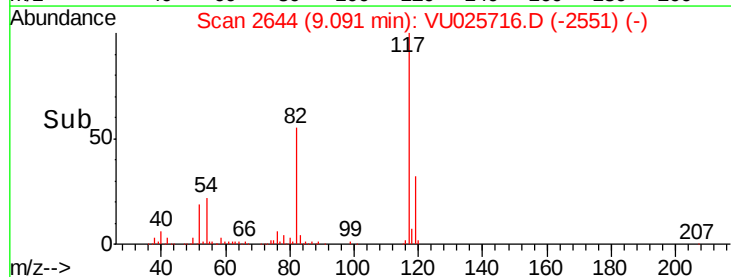
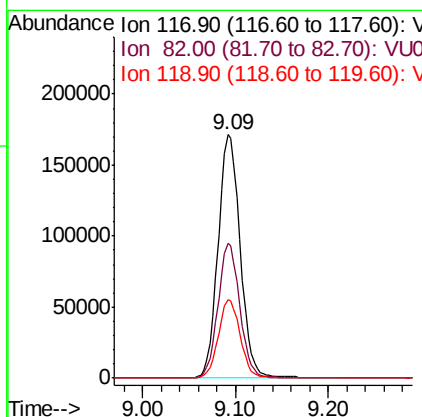
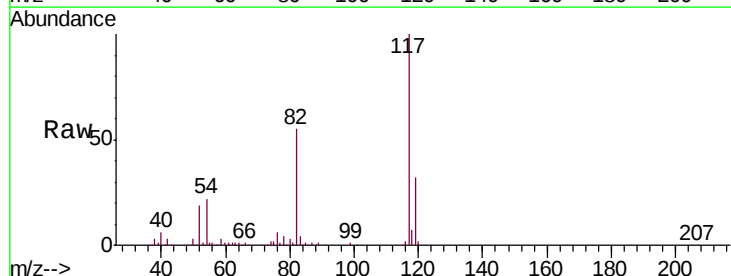
Instrument :
MSVOA_U
ClientSampleId :
FL-0512DL

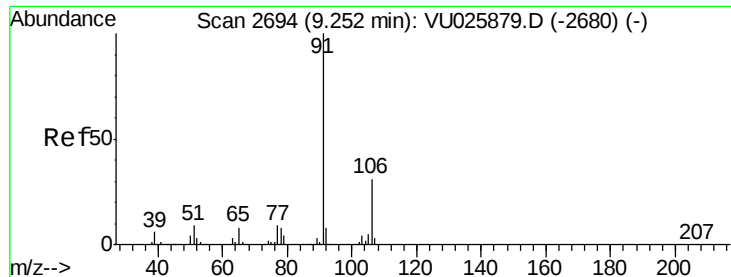
Tgt Ion: 95 Resp: 166089
Ion Ratio Lower Upper
95 100
174 88.3 0.0 172.2
176 83.8 0.0 162.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.09 min Scan# 2644
Delta R.T. 0.00 min
Lab File: VU025716.D
Acq: 30 Jul 2018 11:57

Tgt Ion: 117 Resp: 283812
Ion Ratio Lower Upper
117 100
82 55.2 46.0 69.0
119 32.1 26.0 39.0





#67

Ethyl Benzene

Concen: 19.532 ug/l

RT: 9.25 min Scan# 2694

Delta R.T. 0.00 min

Lab File: VU025716.D

Acq: 30 Jul 2018 11:57

Instrument :

MSVOA_U

ClientSampleId :

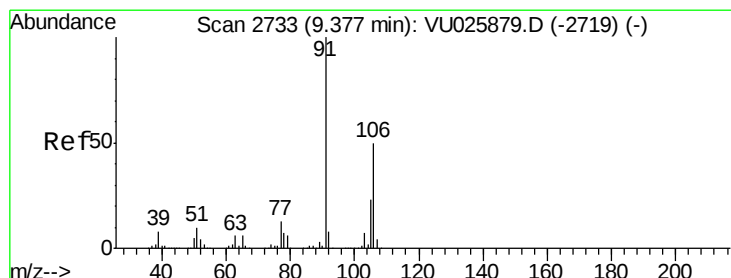
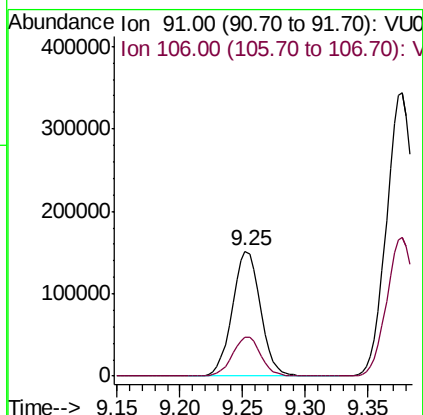
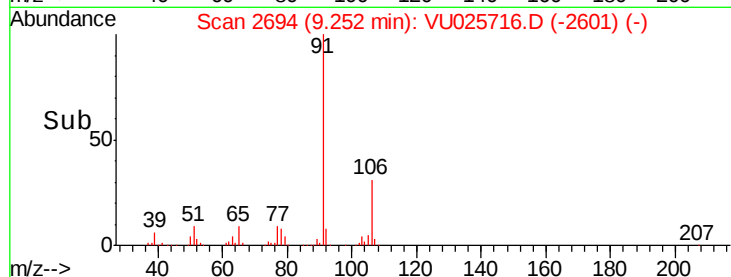
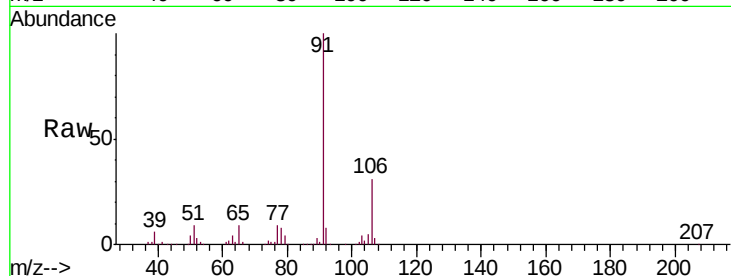
FL-0512DL

Tgt Ion: 91 Resp: 236741

Ion Ratio Lower Upper

91 100

106 31.1 25.3 37.9



#68

m/p-Xylenes

Concen: 59.947 ug/l

RT: 9.38 min Scan# 2733

Delta R.T. 0.00 min

Lab File: VU025716.D

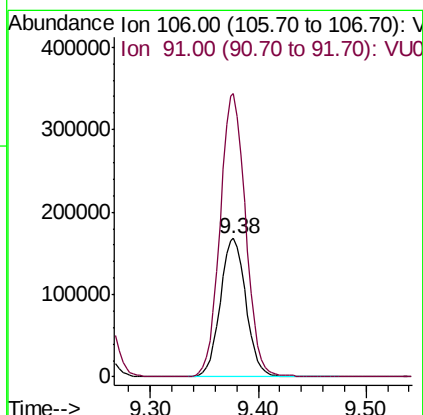
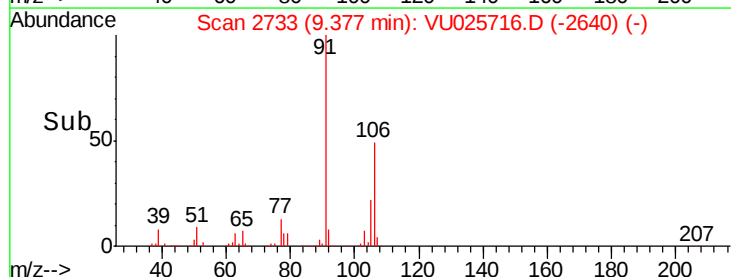
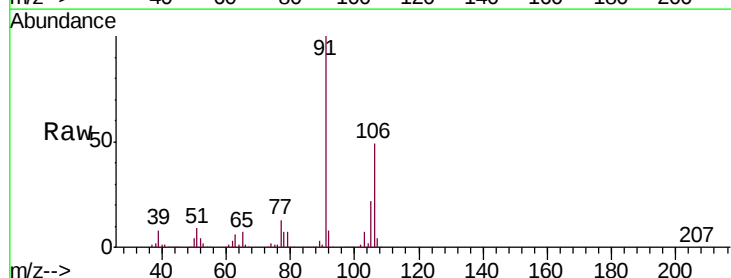
Acq: 30 Jul 2018 11:57

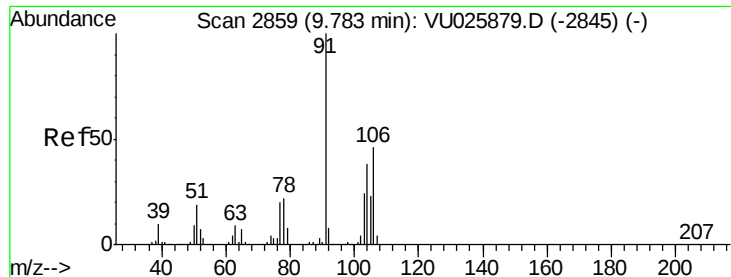
Tgt Ion: 106 Resp: 278955

Ion Ratio Lower Upper

106 100

91 203.0 162.3 243.5

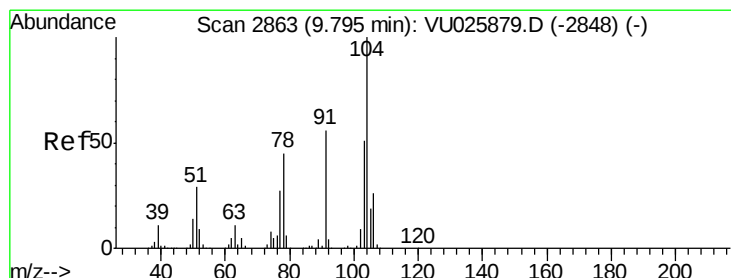
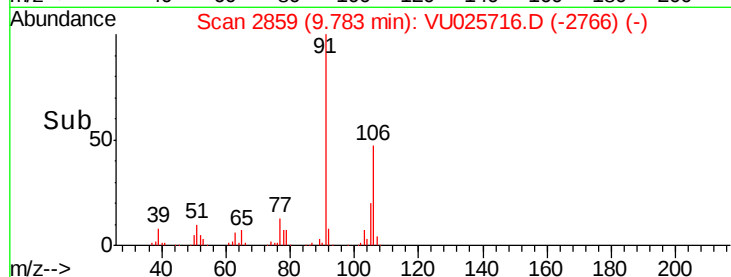
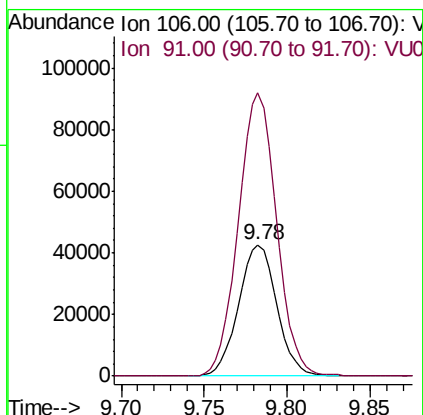
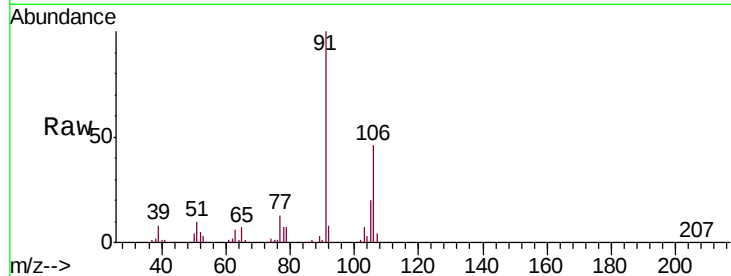




#69
o-Xylene
Concen: 15.038 ug/l
RT: 9.78 min Scan# 2859
Delta R.T. 0.00 min
Lab File: VU025716.D
Acq: 30 Jul 2018 11:57

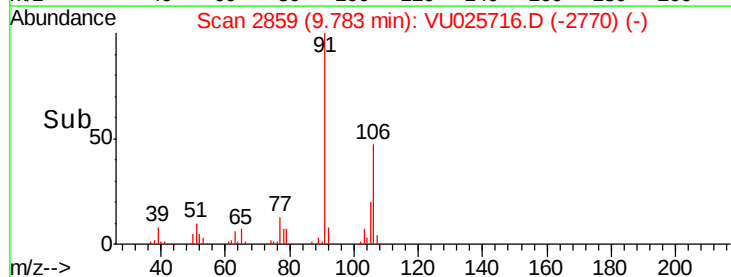
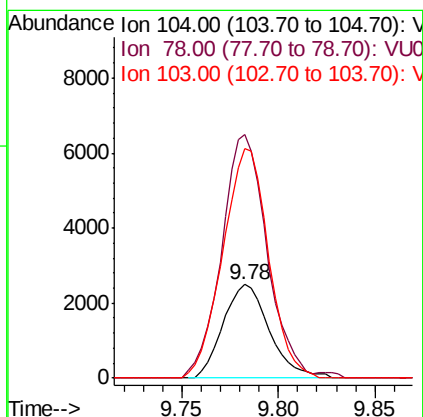
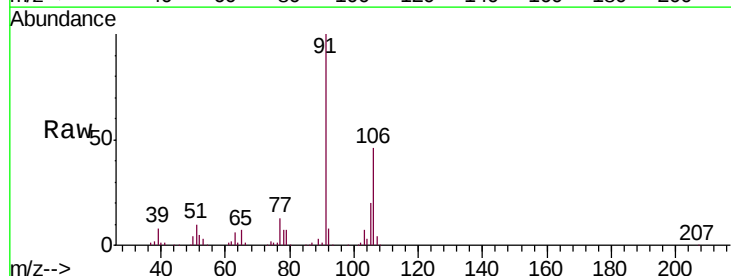
Instrument :
MSVOA_U
ClientSampled :
FL-0512DL

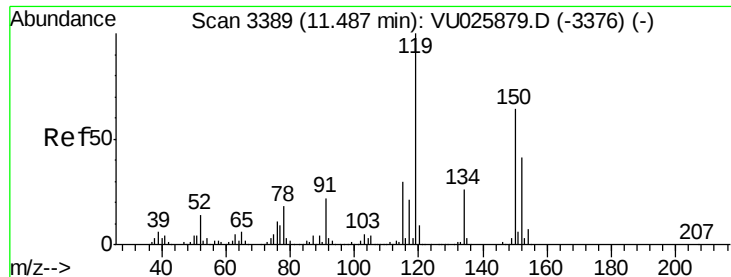
Tgt Ion:106 Resp: 68392
Ion Ratio Lower Upper
106 100
91 215.6 105.3 315.8



#70
Styrene
Concen: 0.565 ug/l
RT: 9.78 min Scan# 2859
Delta R.T. -0.01 min
Lab File: VU025716.D
Acq: 30 Jul 2018 11:57

Tgt Ion:104 Resp: 4153
Ion Ratio Lower Upper
104 100
78 255.5 41.6 62.4#
103 241.7 44.6 66.8#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 11.49 min Scan# 3389

Delta R.T. 0.00 min

Lab File: VU025716.D

Acq: 30 Jul 2018 11:57

Instrument :

MSVOA_U

ClientSampleId :

FL-0512DL

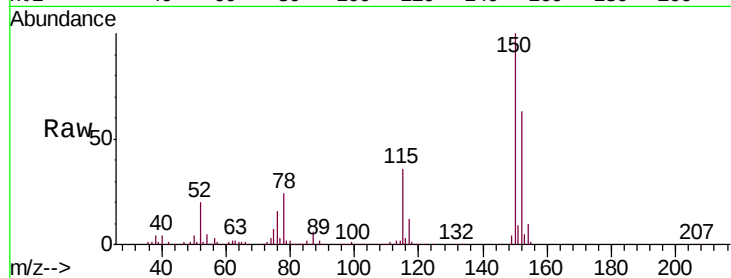
Tgt Ion:152 Resp: 172026

Ion Ratio Lower Upper

152 100

115 57.3 40.1 120.3

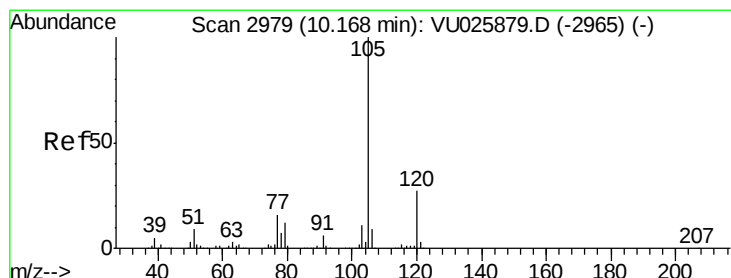
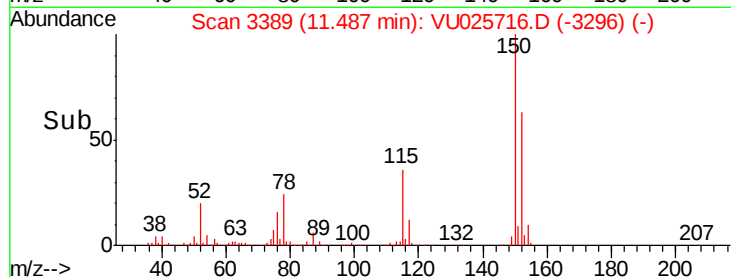
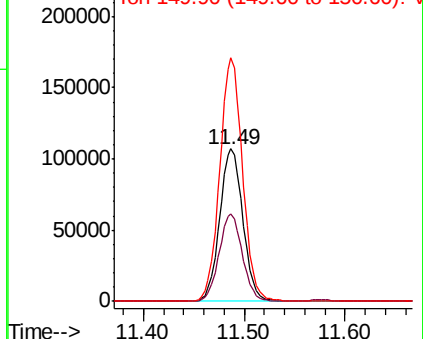
150 156.9 0.0 351.4



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



#73

Isopropylbenzene

Concen: 2.130 ug/l

RT: 10.17 min Scan# 2979

Delta R.T. 0.00 min

Lab File: VU025716.D

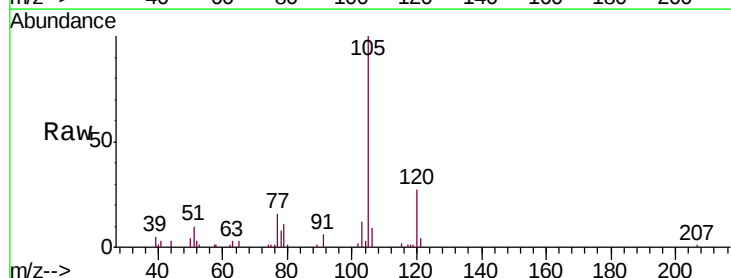
Acq: 30 Jul 2018 11:57

Tgt Ion:105 Resp: 25007

Ion Ratio Lower Upper

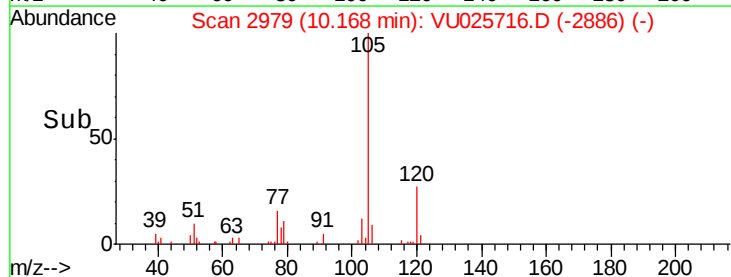
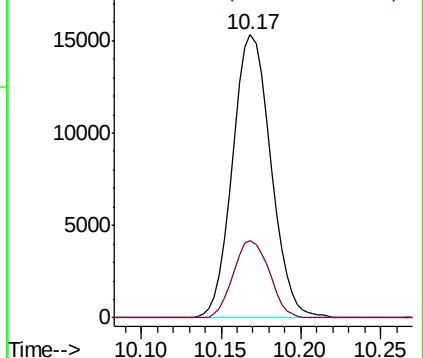
105 100

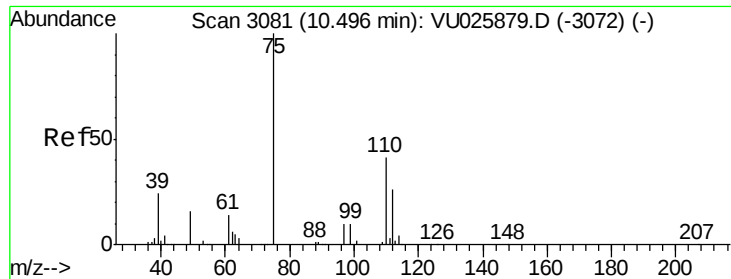
120 25.5 13.5 40.5



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

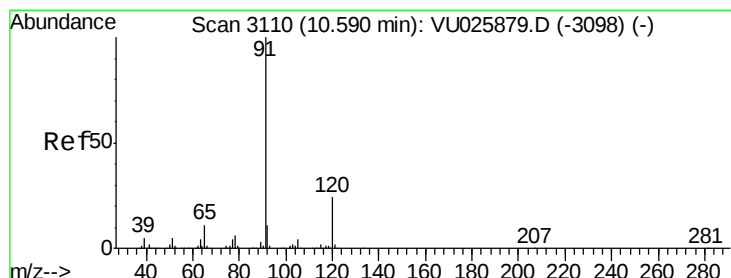
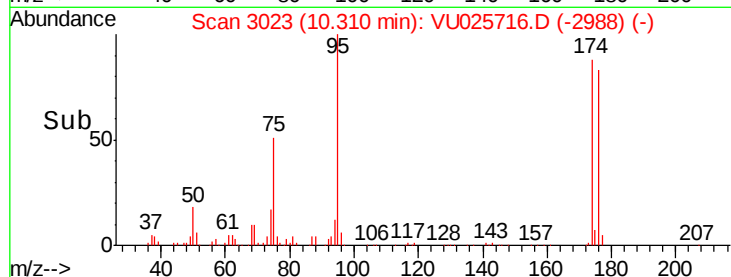
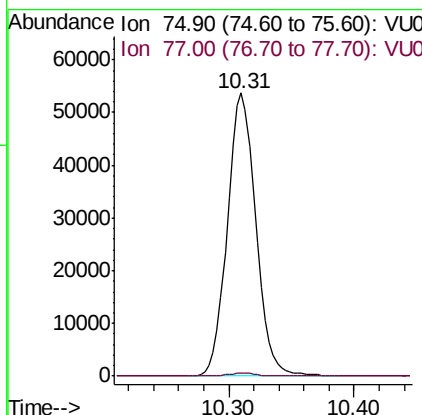
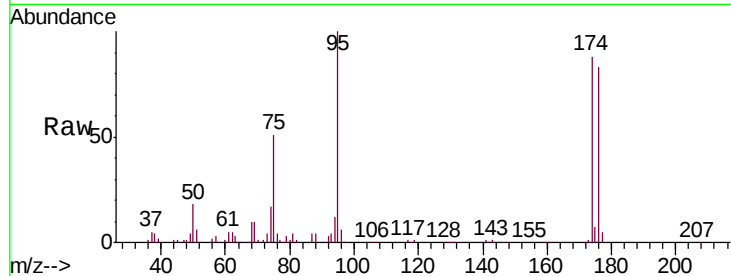




#76
 1,2,3-Trichloropropane
 Concen: 22.318 ug/l
 RT: 10.31 min Scan# 3023
 Delta R.T. -0.19 min
 Lab File: VU025716.D
 Acq: 30 Jul 2018 11:57

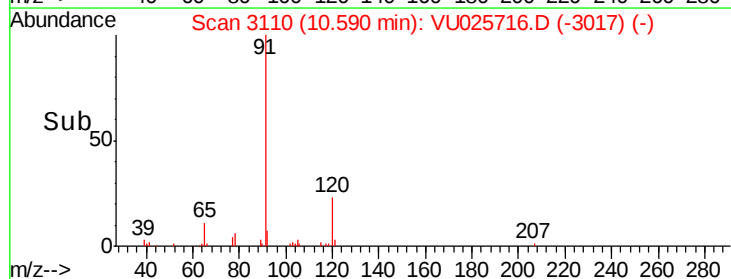
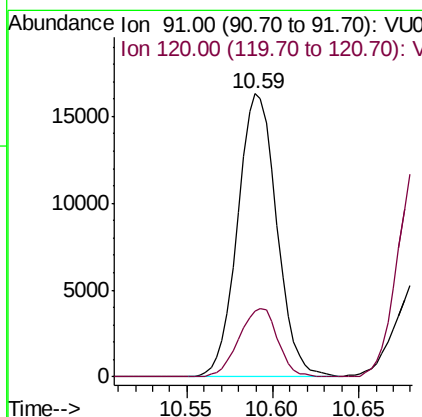
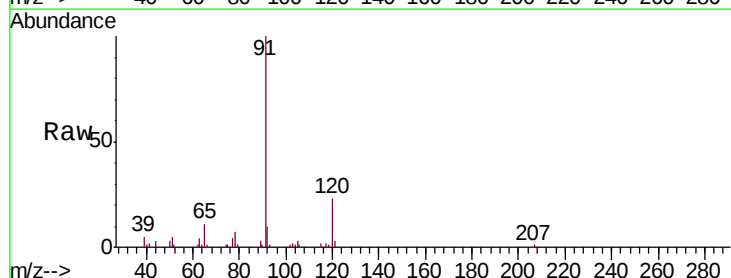
Instrument :
 MSVOA_U
 ClientSampleId :
 FL-0512DL

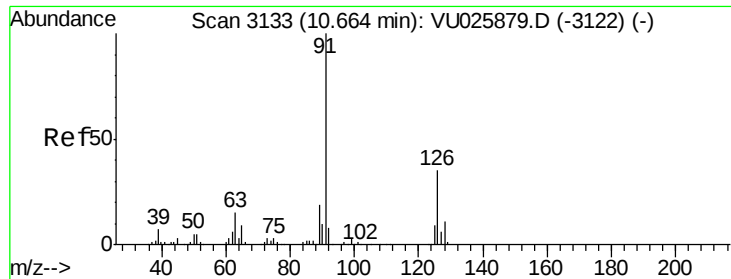
Tgt Ion: 75 Resp: 84593
 Ion Ratio Lower Upper
 75 100
 77 1.0 20.4 61.3#



#78
 n-propylbenzene
 Concen: 1.878 ug/l
 RT: 10.59 min Scan# 3110
 Delta R.T. 0.00 min
 Lab File: VU025716.D
 Acq: 30 Jul 2018 11:57

Tgt Ion: 91 Resp: 25741
 Ion Ratio Lower Upper
 91 100
 120 23.9 11.8 35.3





#79

2-Chlorotoluene

Concen: 1.424 ug/l

RT: 10.68 min Scan# 3139

Delta R.T. 0.02 min

Lab File: VU025716.D

Acq: 30 Jul 2018 11:57

Instrument :

MSVOA_U

ClientSampleId :

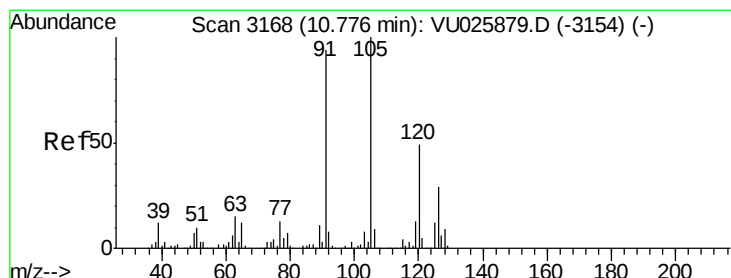
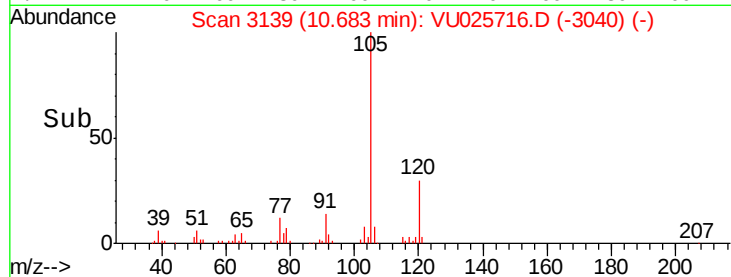
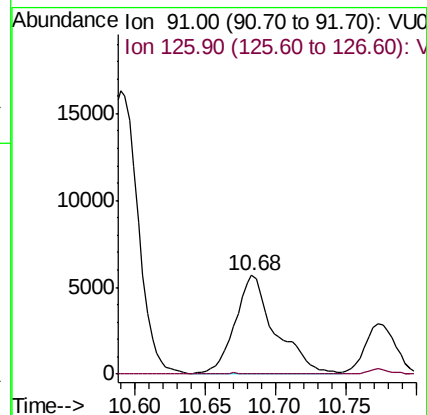
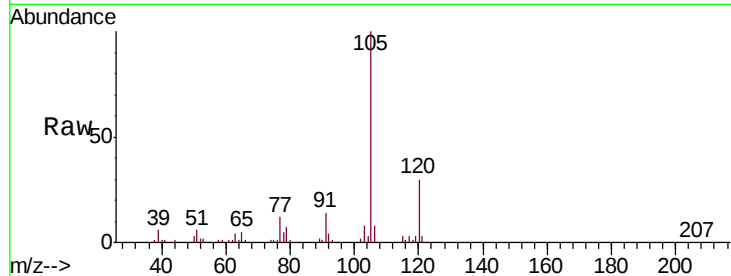
FL-0512DL

Tgt Ion: 91 Resp: 11431

Ion Ratio Lower Upper

91 100

126 0.2 17.5 52.6#



#80

1,3,5-Trimethylbenzene

Concen: 3.345 ug/l

RT: 10.77 min Scan# 3167

Delta R.T. -0.00 min

Lab File: VU025716.D

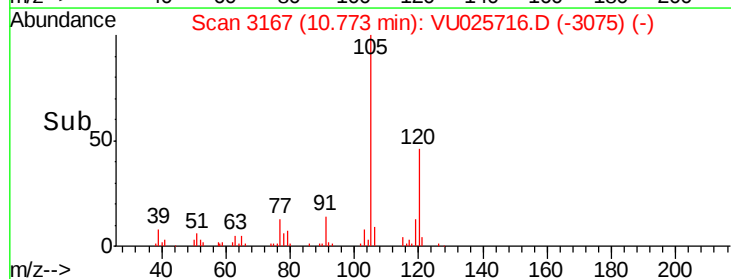
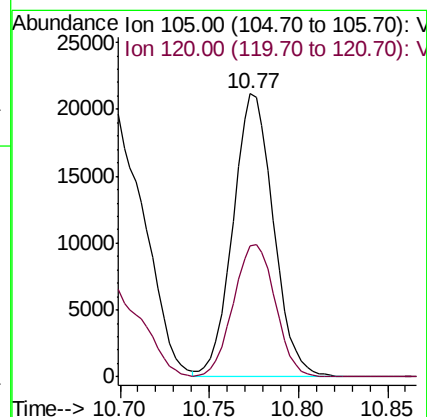
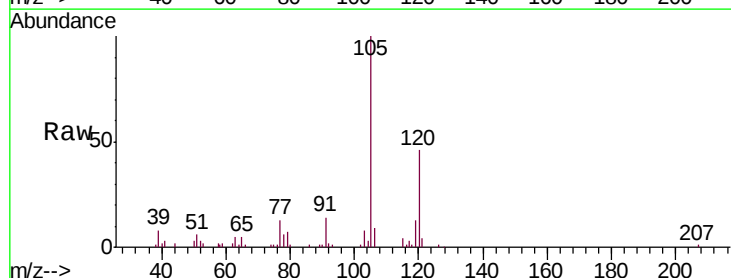
Acq: 30 Jul 2018 11:57

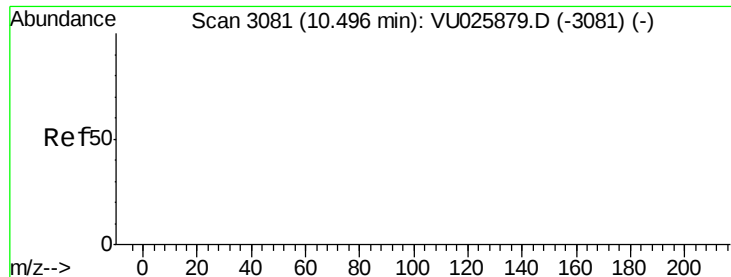
Tgt Ion: 105 Resp: 33351

Ion Ratio Lower Upper

105 100

120 48.3 24.1 72.2

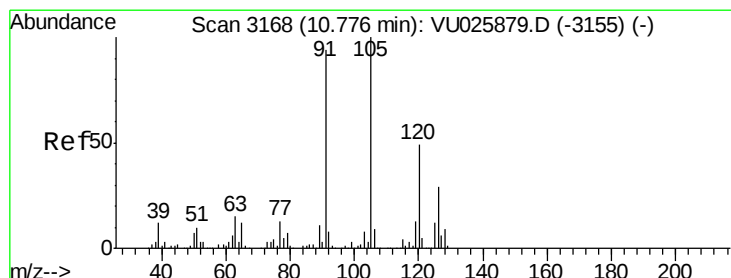
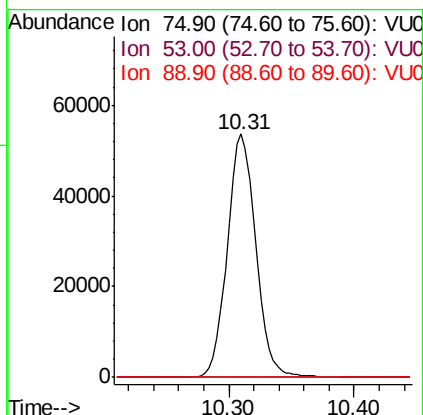
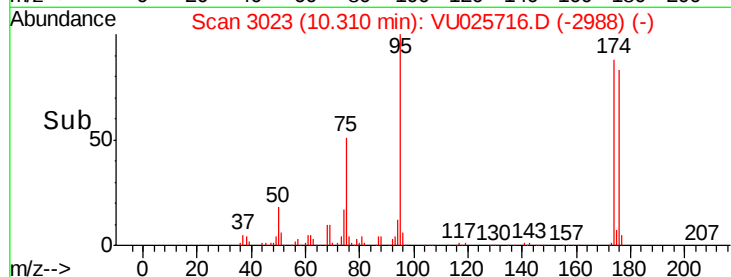
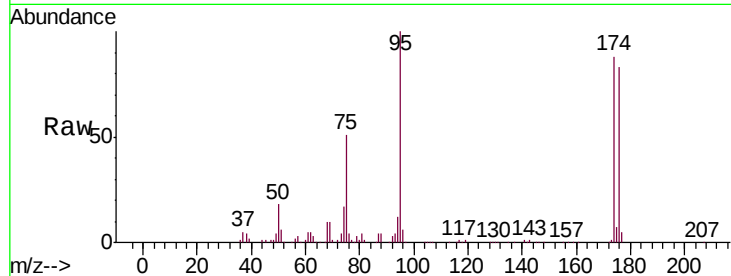




#81
trans-1,4-Dichloro-2-butene
Concen: 55.963 ug/l
RT: 10.31 min Scan# 3023
Delta R.T. -0.19 min
Lab File: VU025716.D
Acq: 30 Jul 2018 11:57

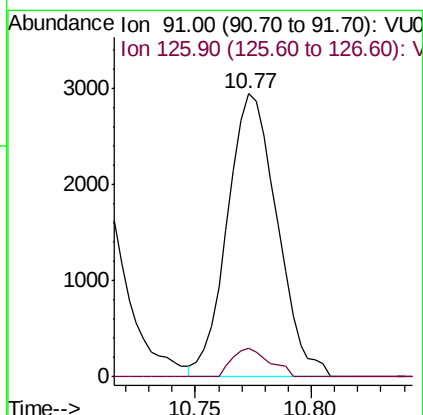
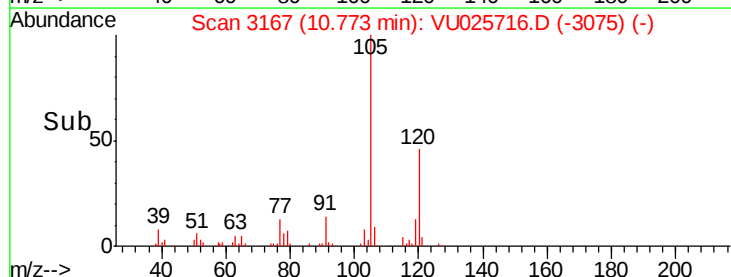
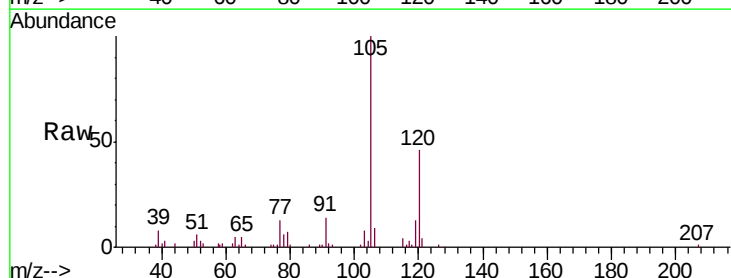
Instrument :
MSVOA_U
ClientSampleId :
FL-0512DL

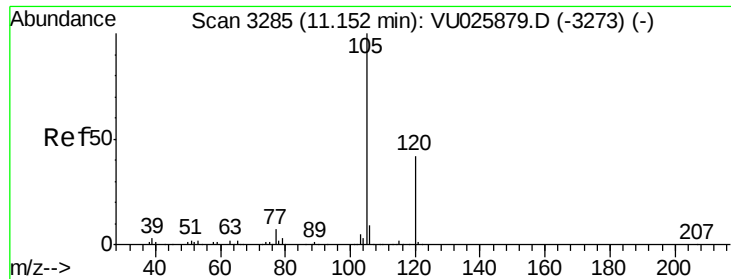
Tgt Ion: 75 Resp: 84593
Ion Ratio Lower Upper
75 100
53 0.0 0.0 0.0
89 0.0 0.0 0.0



#82
4-Chlorotoluene
Concen: 0.464 ug/l
RT: 10.77 min Scan# 3167
Delta R.T. -0.00 min
Lab File: VU025716.D
Acq: 30 Jul 2018 11:57

Tgt Ion: 91 Resp: 4391
Ion Ratio Lower Upper
91 100
126 7.5 15.3 45.9#

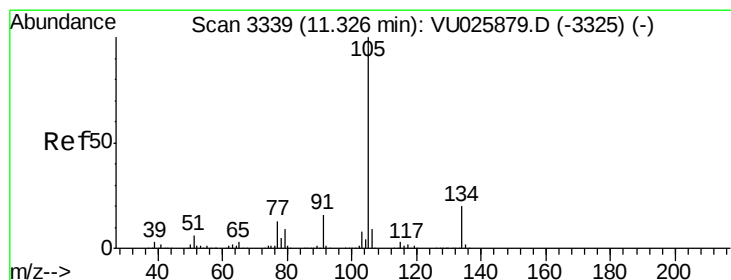
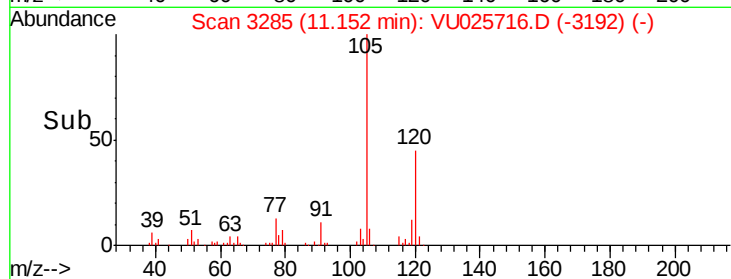
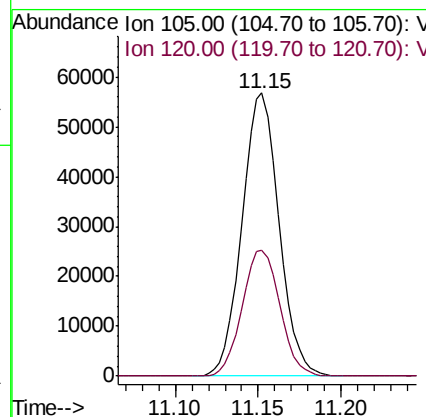
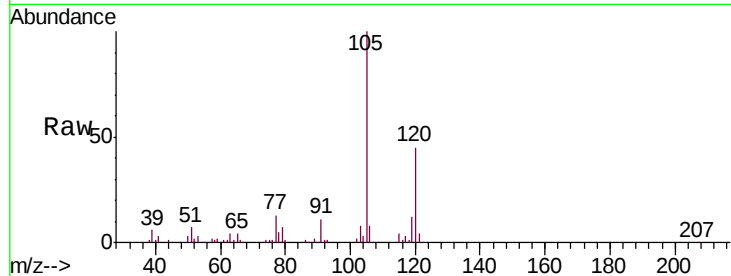




#84
 1,2,4-Trimethylbenzene
 Concen: 8.726 ug/l
 RT: 11.15 min Scan# 3285
 Delta R.T. 0.00 min
 Lab File: VU025716.D
 Acq: 30 Jul 2018 11:57

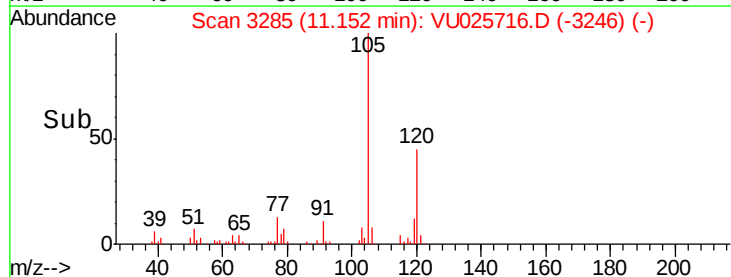
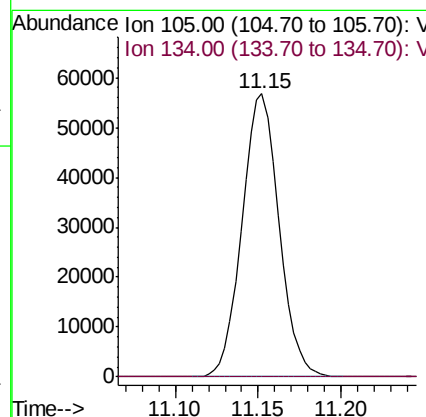
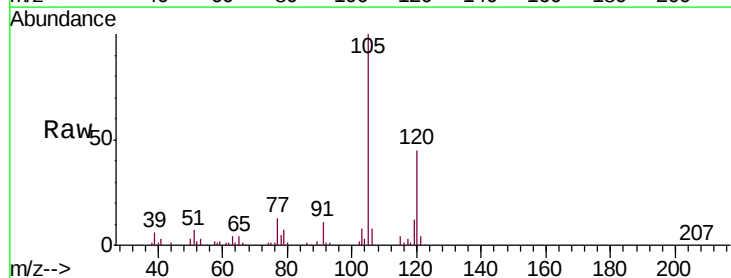
Instrument :
 MSVOA_U
 ClientSampleId :
 FL-0512DL

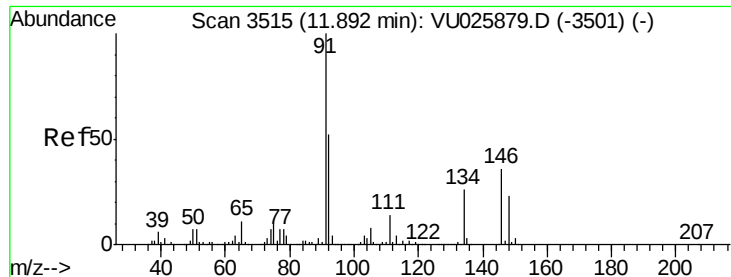
Tgt Ion:105 Resp: 88178
 Ion Ratio Lower Upper
 105 100
 120 45.3 22.3 66.8



#85
 sec-Butylbenzene
 Concen: 7.290 ug/l
 RT: 11.15 min Scan# 3285
 Delta R.T. -0.17 min
 Lab File: VU025716.D
 Acq: 30 Jul 2018 11:57

Tgt Ion:105 Resp: 88178
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.3 30.8#

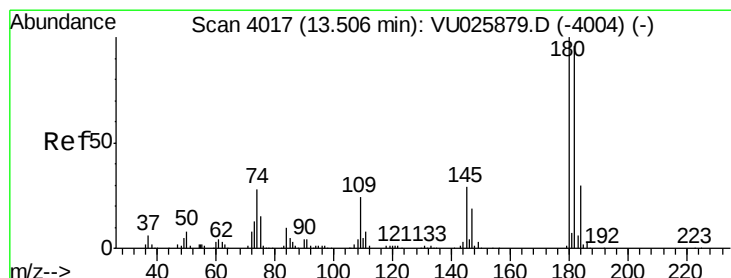
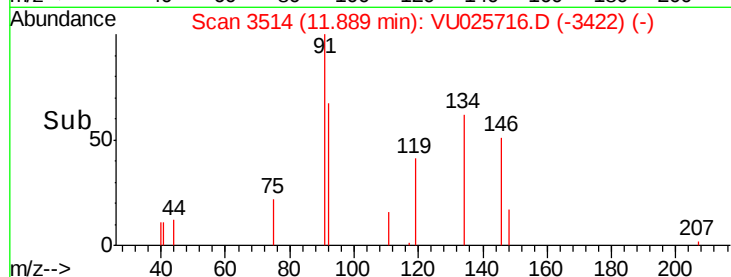
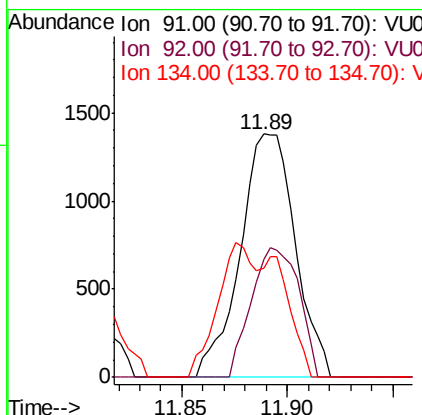
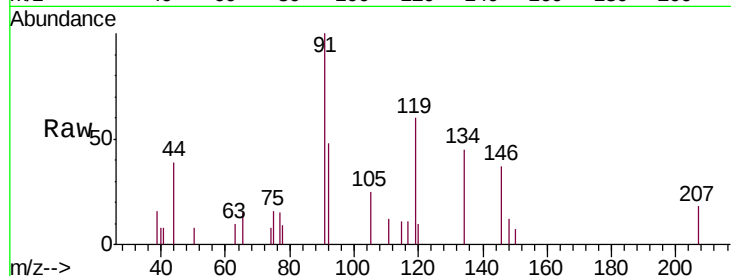




#89
n-Butylbenzene
Concen: 0.251 ug/l
RT: 11.89 min Scan# 3514
Delta R.T. -0.00 min
Lab File: VU025716.D
Acq: 30 Jul 2018 11:57

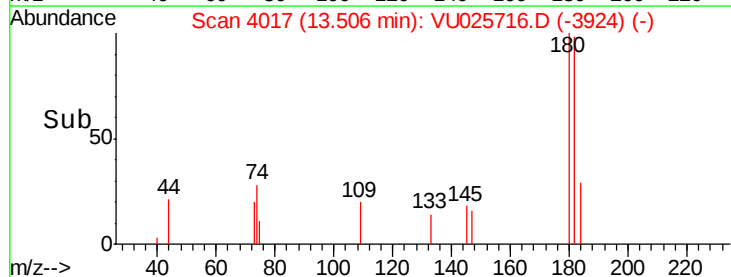
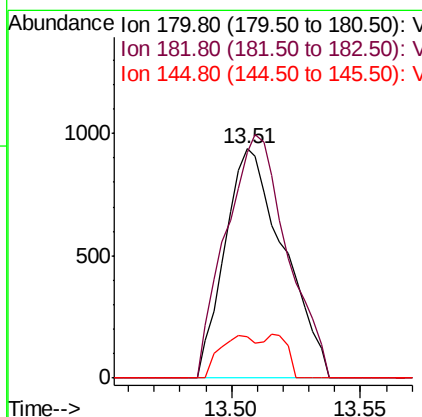
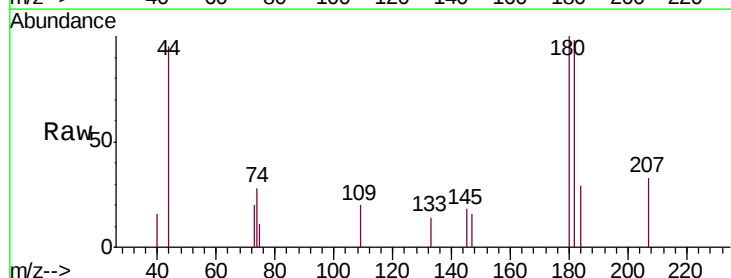
Instrument :
MSVOA_U
ClientSampleId :
FL-0512DL

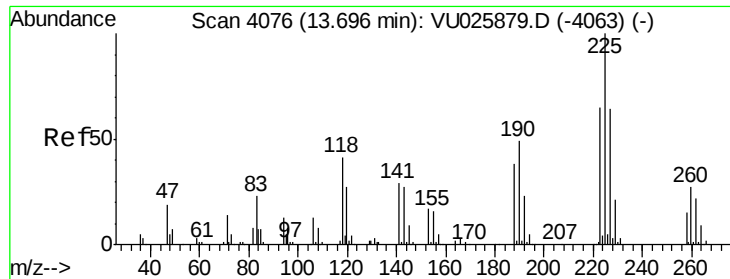
Tgt Ion: 91 Resp: 2512
Ion Ratio Lower Upper
91 100
92 45.8 26.5 79.5
134 37.1 13.6 40.7



#93
1,2,4-Trichlorobenzene
Concen: 0.375 ug/l
RT: 13.51 min Scan# 4017
Delta R.T. 0.00 min
Lab File: VU025716.D
Acq: 30 Jul 2018 11:57

Tgt Ion: 180 Resp: 1492
Ion Ratio Lower Upper
180 100
182 110.3 47.3 141.9
145 11.2 14.9 44.7#





#94

Hexachlorobutadiene

Concen: 0.273 ug/l

RT: 13.69 min Scan# 4075

Delta R.T. -0.00 min

Lab File: VU025716.D

Acq: 30 Jul 2018 11:57

Instrument :

MSVOA_U

ClientSampleId :

FL-0512DL

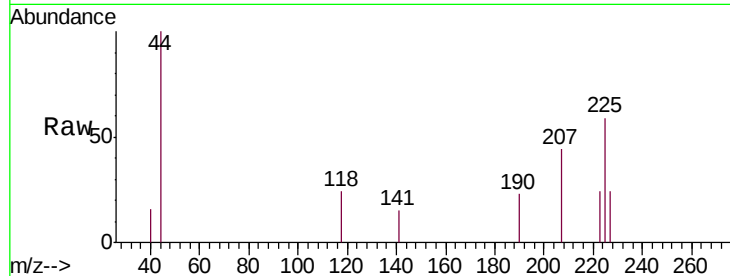
Tgt Ion:225 Resp: 573

Ion Ratio Lower Upper

225 100

223 43.8 31.9 95.7

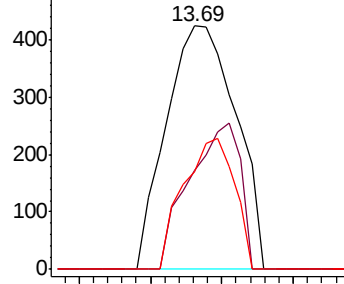
227 39.4 32.3 96.9



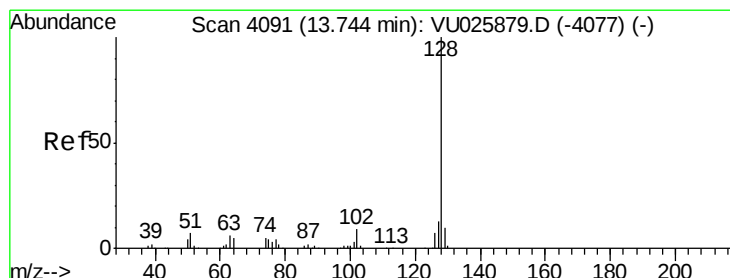
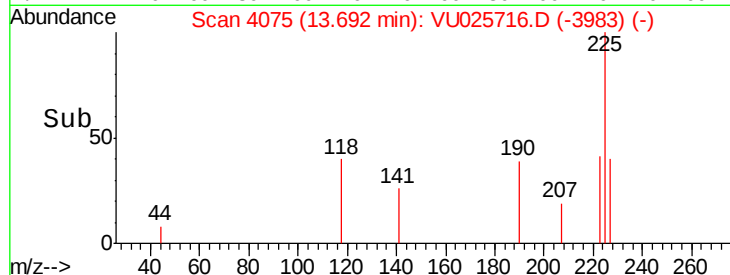
Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V



Time-->



#95

Naphthalene

Concen: 4.258 ug/l

RT: 13.75 min Scan# 4092

Delta R.T. 0.00 min

Lab File: VU025716.D

Acq: 30 Jul 2018 11:57

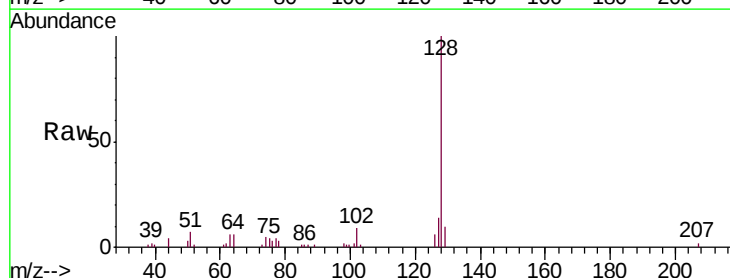
Tgt Ion:128 Resp: 39401

Ion Ratio Lower Upper

128 100

127 13.2 10.5 15.7

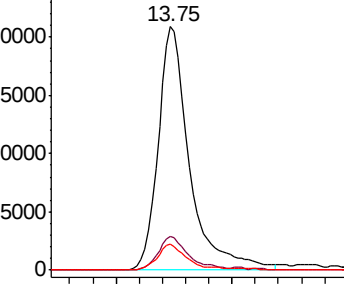
129 10.0 8.3 12.5



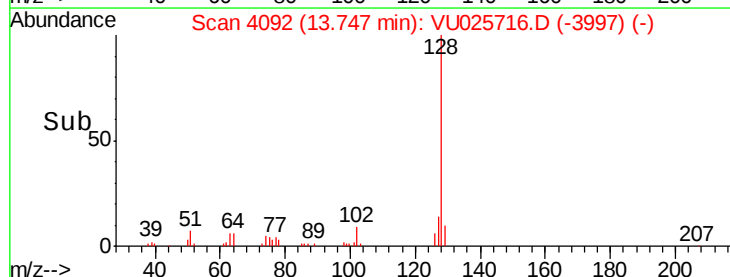
Abundance Ion 128.00 (127.70 to 128.70): V

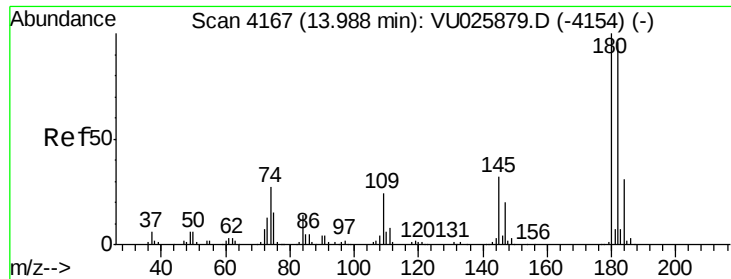
Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V



Time-->





#96
 1,2,3-Trichlorobenzene
 Concen: 0.361 ug/l
 RT: 13.99 min Scan# 4168
 Delta R.T. 0.00 min
 Lab File: VU025716.D
 Acq: 30 Jul 2018 11:57

Instrument :
 MSVOA_U
 ClientSampleId :
 FL-0512DL

Tgt Ion	Ratio	Lower	Upper
180	100		
182	110.3	47.8	143.3
145	18.5	15.6	46.8

