

Data File : VU034004.D
Acq On : 28 Aug 2019 05:03
Operator : JC/SP
Sample : K4516-36
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
T2-S-B4-(2.5)

Quant Time: Aug 28 05:45:15 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U082819W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 28 02:42:03 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.96	168	440120	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.86	114	694230	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.07	117	686701	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.47	152	289511	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.29	65	303512	62.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	124.14%	
35) Dibromofluoromethane	4.86	113	236217	50.62	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.24%	
50) Toluene-d8	7.55	98	928489	53.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.88%	
62) 4-Bromofluorobenzene	10.29	95	272142	41.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	82.44%	

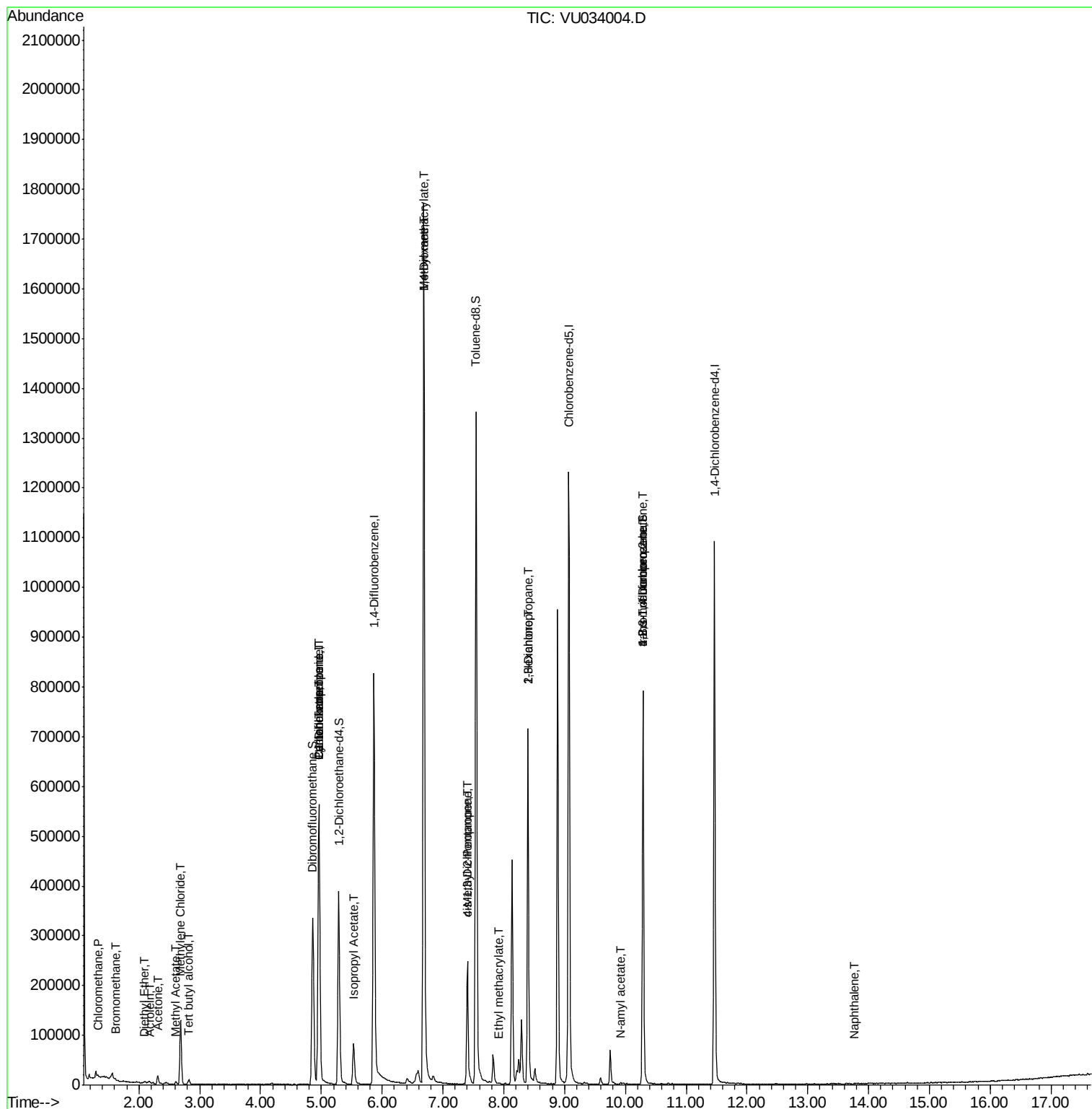
Target Compounds					Qvalue	
3) Chloromethane	1.32	50	3158	1.558	ug/l	90
5) Bromomethane	1.62	94	1035	0.385	ug/l #	80
8) Diethyl Ether	2.09	74	528	0.239	ug/l	89
11) Tert butyl alcohol	2.82	59	5636	4.450	ug/l #	86
13) Acrolein	2.18	56	176	0.438	ug/l #	78
16) Acetone	2.31	43	17036	7.279	ug/l	97
18) Methyl Acetate	2.61	43	7747	1.344	ug/l #	86
20) Methylene Chloride	2.69	84	56067	11.291	ug/l	93
31) Cyclohexane	4.95	56	8810	1.222	ug/l #	1
36) 1,1-Dichloropropene	4.96	75	34344	5.401	ug/l #	48
38) Carbon Tetrachloride	4.96	117	41778	6.447	ug/l #	15
43) Isopropyl Acetate	5.53	43	97086	9.928	ug/l	94
48) Methyl methacrylate	6.68	41	156570	33.676	ug/l #	36
49) 1,4-Dioxane	6.69	88	181	1.419	ug/l #	1
51) 4-Methyl-2-Pentanone	7.40	43	96629	14.332	ug/l #	43
54) cis-1,3-Dichloropropene	7.40	75	42649	5.446	ug/l #	68
56) Ethyl methacrylate	7.93	69	205	2.539	ug/l #	29
57) 1,3-Dichloropropane	8.40	76	7069	0.861	ug/l #	44
59) 2-Hexanone	8.40	43	97545	18.823	ug/l #	50
74) N-amyl acetate	9.93	43	2054	0.294	ug/l #	41
76) 1,2,3-Trichloropropane	10.29	75	129505	22.450	ug/l #	36
81) trans-1,4-Dichloro-2-buten	10.29	75	129505	64.303	ug/l #	100
95) Naphthalene	13.77	128	103	2.088	ug/l #	70

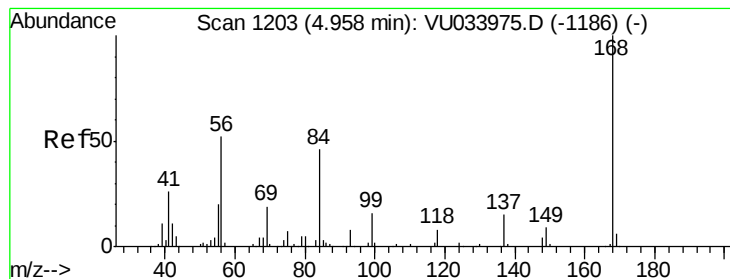
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.96 min Scan# 1204

Delta R.T. 0.00 min

Lab File: VU034004.D

Acq: 28 Aug 2019 05:03

Instrument :

MSVOA_U

ClientSampleId :

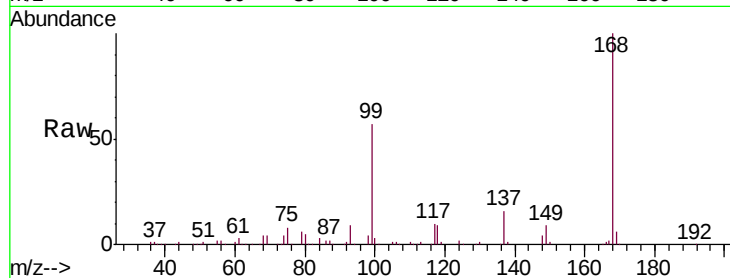
T2-S-B4-(2.5)

Tgt Ion:168 Resp: 440120

Ion Ratio Lower Upper

168 100

99 56.5 39.4 59.2



Abundance Ion 167.90 (167.60 to 168.60): VU033975.D (-1186) (-)

Ion 98.90 (98.60 to 99.60): VU033975.D (-1186) (-)

4.96

200000

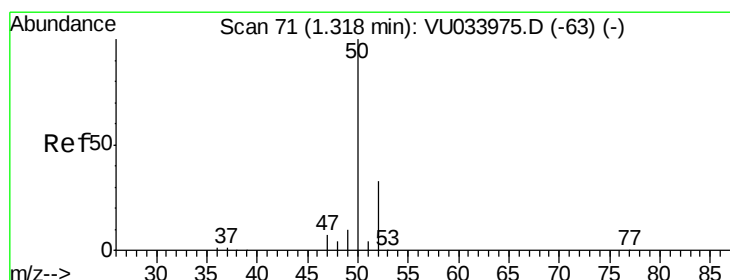
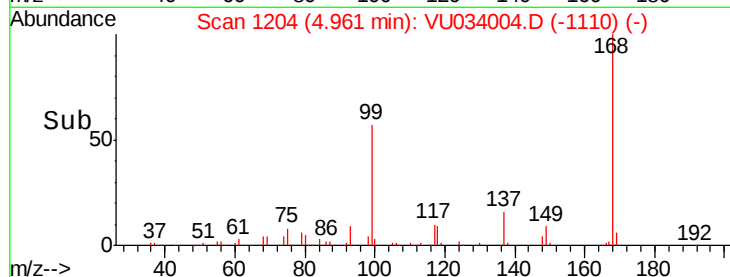
150000

100000

50000

0

Time--> 4.85 4.90 4.95 5.00 5.05



#3

Chloromethane

Concen: 1.558 ug/l

RT: 1.32 min Scan# 73

Delta R.T. 0.01 min

Lab File: VU034004.D

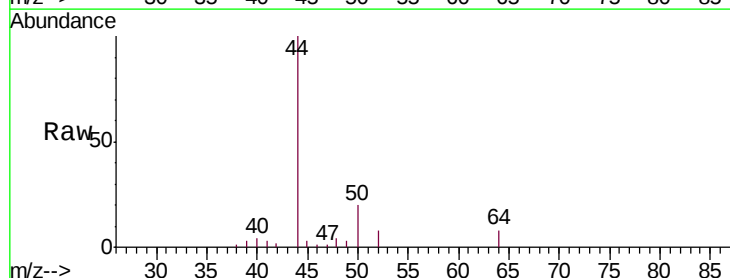
Acq: 28 Aug 2019 05:03

Tgt Ion: 50 Resp: 3158

Ion Ratio Lower Upper

50 100

52 38.6 26.2 39.2



Abundance Ion 49.90 (49.60 to 50.60): VU033975.D (-63) (-)

Ion 51.90 (51.60 to 52.60): VU033975.D (-63) (-)

1.32

2500

2000

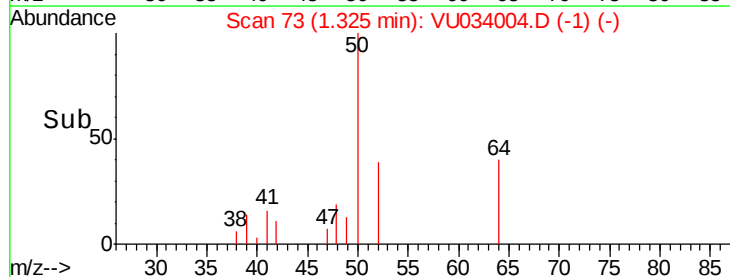
1500

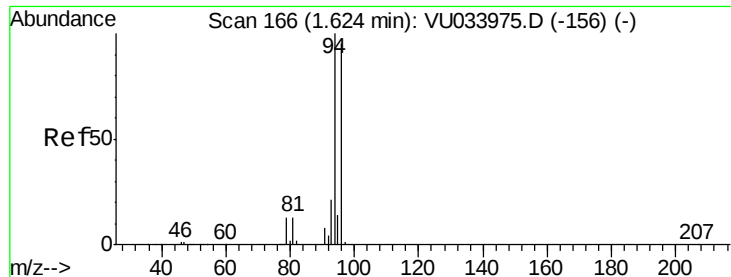
1000

500

0

Time--> 1.30 1.35





#5

Bromomethane

Concen: 0.385 ug/l

RT: 1.62 min Scan# 164

Delta R.T. -0.01 min

Lab File: VU034004.D

Acq: 28 Aug 2019 05:03

Instrument :

MSVOA_U

ClientSampleId :

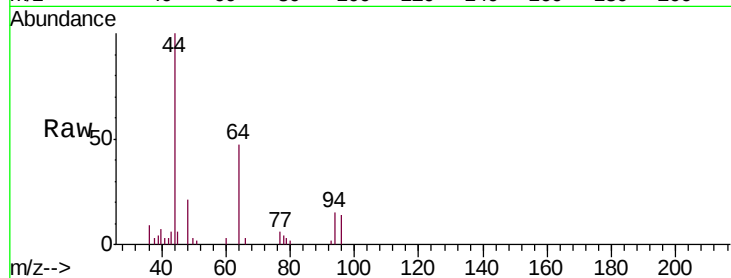
T2-S-B4-(2.5)

Tgt Ion: 94 Resp: 1035

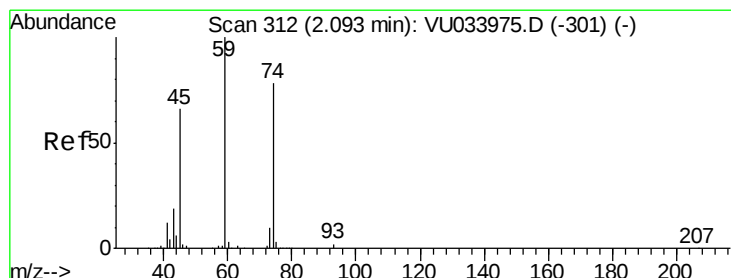
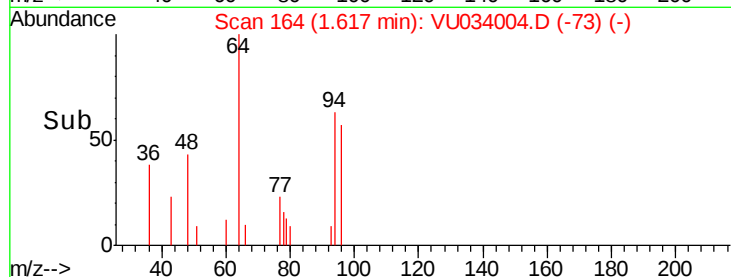
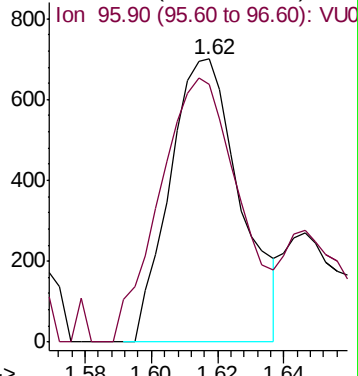
Ion Ratio Lower Upper

94 100

96 76.1 76.3 114.5#



Abundance Ion 93.90 (93.60 to 94.60): VU033975.D (-156) (-)



#8

Diethyl Ether

Concen: 0.239 ug/l

RT: 2.09 min Scan# 310

Delta R.T. -0.01 min

Lab File: VU034004.D

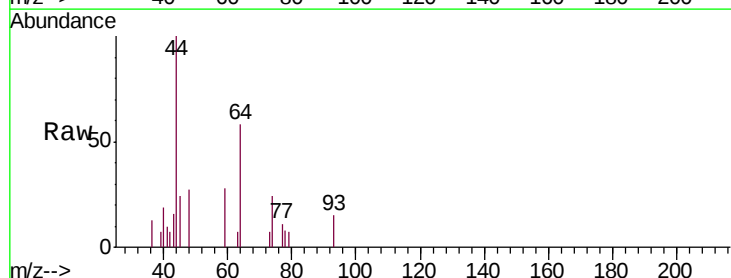
Acq: 28 Aug 2019 05:03

Tgt Ion: 74 Resp: 528

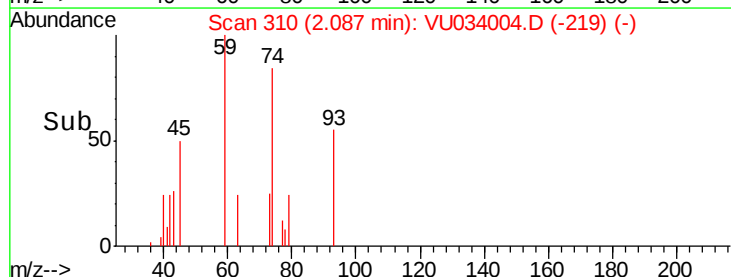
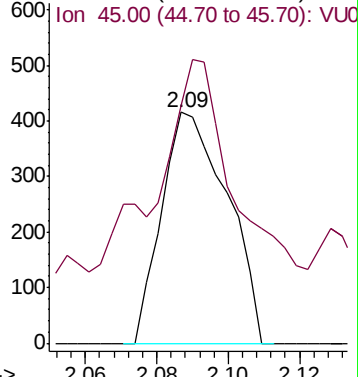
Ion Ratio Lower Upper

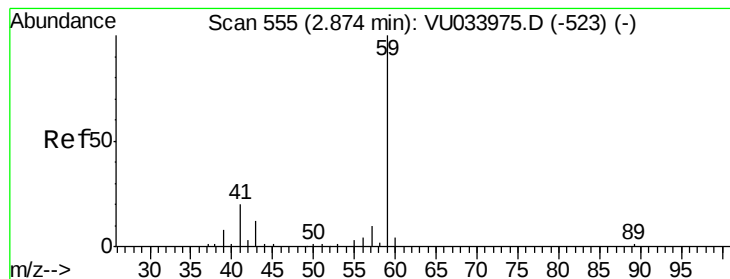
74 100

45 96.0 42.8 128.4



Abundance Ion 74.00 (73.70 to 74.70): VU033975.D (-301) (-)





#11

Tert butyl alcohol

Concen: 4.450 ug/l

RT: 2.82 min Scan# 538

Delta R.T. -0.05 min

Lab File: VU034004.D

Acq: 28 Aug 2019 05:03

Instrument :

MSVOA_U

ClientSampleId :

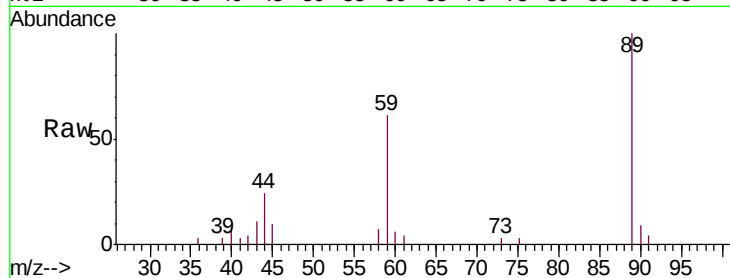
T2-S-B4-(2.5)

Tgt Ion: 59 Resp: 5636

Ion Ratio Lower Upper

59 100

57 0.4 3.9 5.9#



Abundance Ion 59.00 (58.70 to 59.70): VU033975.D (-523) (-)

Ion 57.00 (56.70 to 57.70): VU033975.D (-523) (-)

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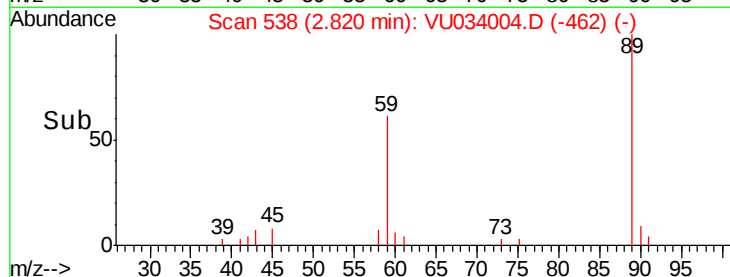
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Abundance Ion 59.00 (58.70 to 59.70): VU034004.D (-462) (-)

Ion 57.00 (56.70 to 57.70): VU034004.D (-462) (-)

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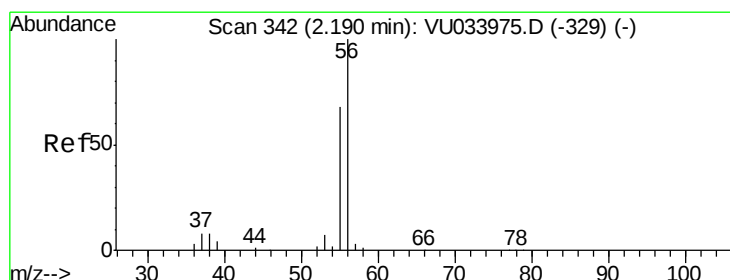
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#13

Acrolein

Concen: 0.438 ug/l

RT: 2.18 min Scan# 340

Delta R.T. -0.01 min

Lab File: VU034004.D

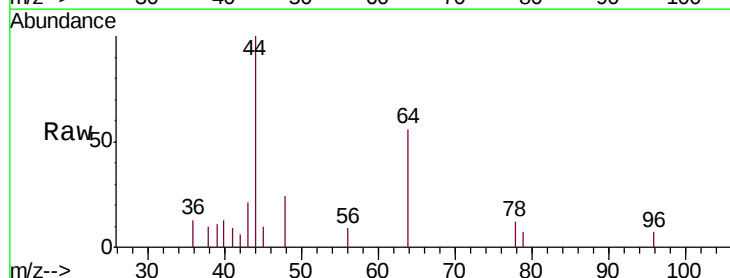
Acq: 28 Aug 2019 05:03

Tgt Ion: 56 Resp: 176

Ion Ratio Lower Upper

56 100

55 54.0 58.0 87.0#



Abundance Ion 56.00 (55.70 to 56.70): VU033975.D (-329) (-)

Ion 55.00 (54.70 to 55.70): VU033975.D (-329) (-)

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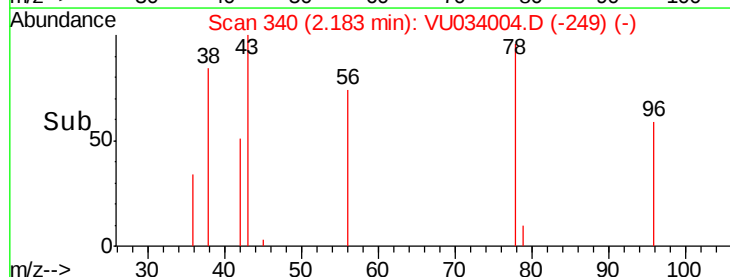
2.18

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Abundance Ion 56.00 (55.70 to 56.70): VU034004.D (-249) (-)

Ion 55.00 (54.70 to 55.70): VU034004.D (-249) (-)

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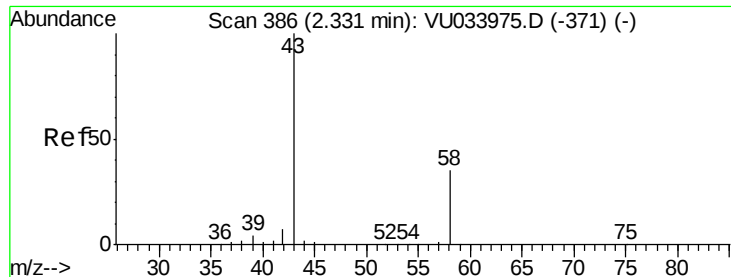
2.18

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#16

Acetone

Concen: 7.279 ug/l

RT: 2.31 min Scan# 379

Delta R.T. -0.02 min

Lab File: VU034004.D

Acq: 28 Aug 2019 05:03

Instrument :

MSVOA_U

ClientSampleId :

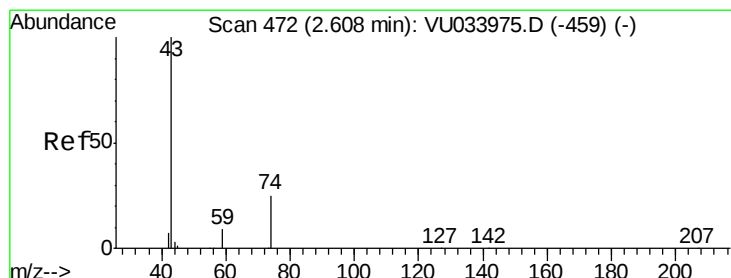
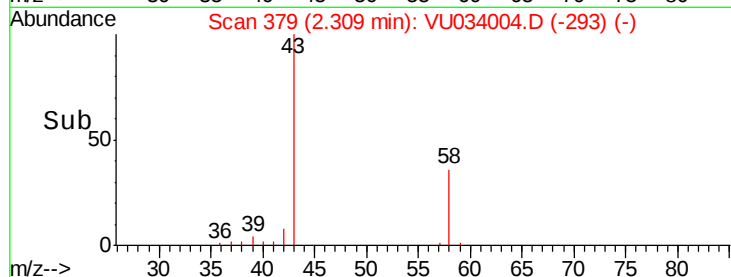
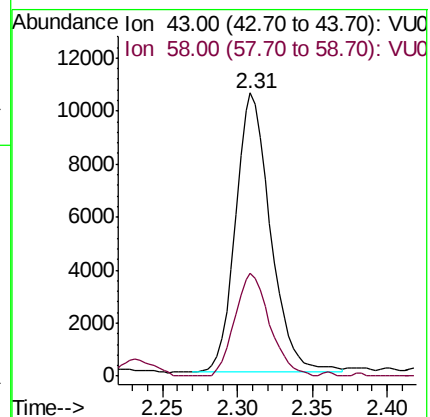
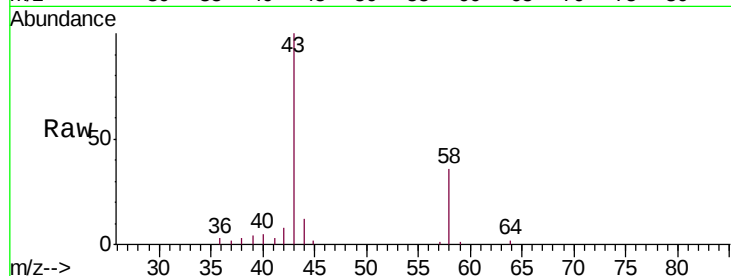
T2-S-B4-(2.5)

Tgt Ion: 43 Resp: 17036

Ion Ratio Lower Upper

43 100

58 36.8 28.0 42.0



#18

Methyl Acetate

Concen: 1.344 ug/l

RT: 2.61 min Scan# 472

Delta R.T. 0.00 min

Lab File: VU034004.D

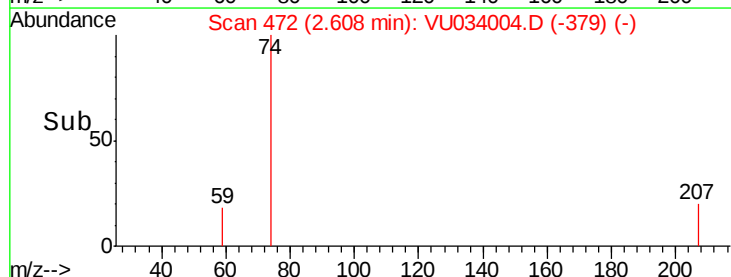
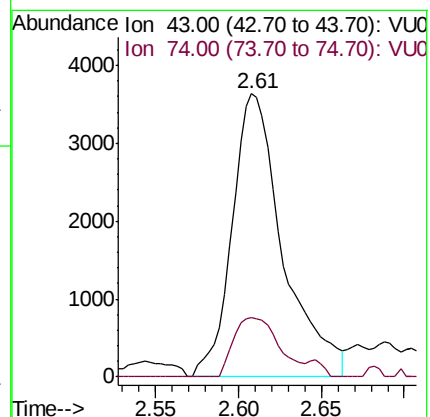
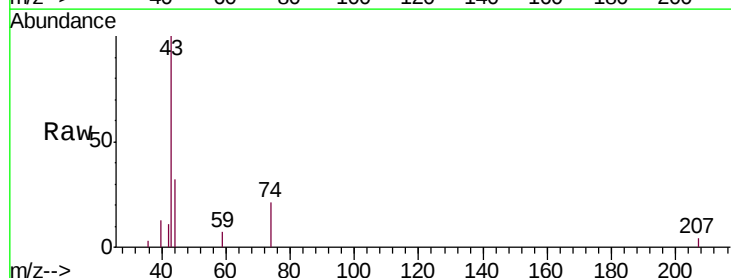
Acq: 28 Aug 2019 05:03

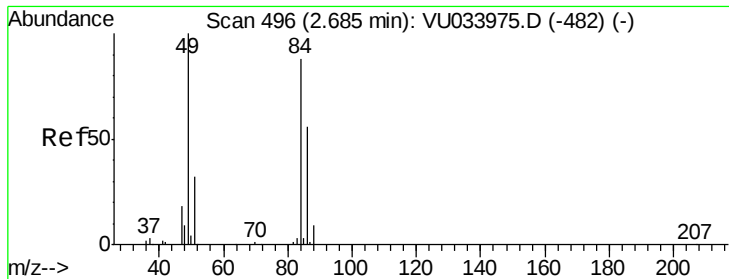
Tgt Ion: 43 Resp: 7747

Ion Ratio Lower Upper

43 100

74 18.7 20.5 30.7#

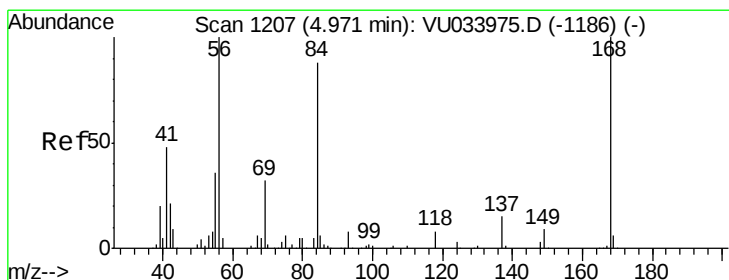
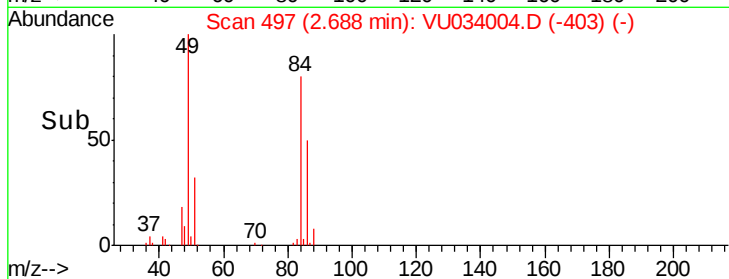
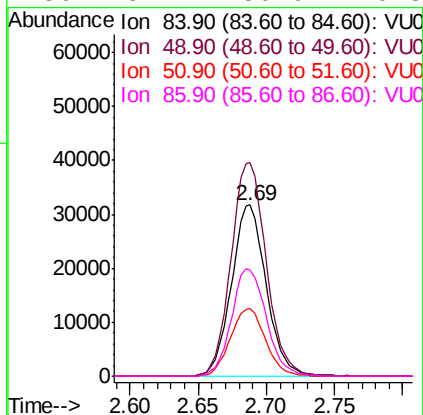
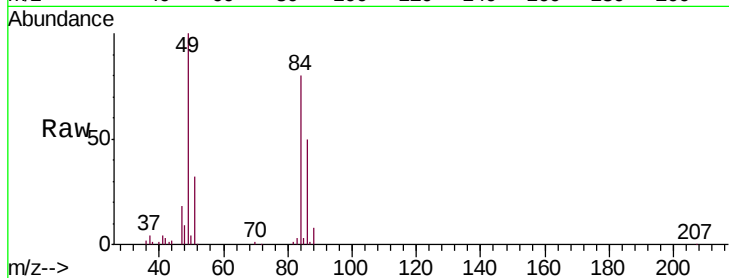




#20
Methylene Chloride
Concen: 11.291 ug/l
RT: 2.69 min Scan# 497
Delta R.T. 0.00 min
Lab File: VU034004.D
Acq: 28 Aug 2019 05:03

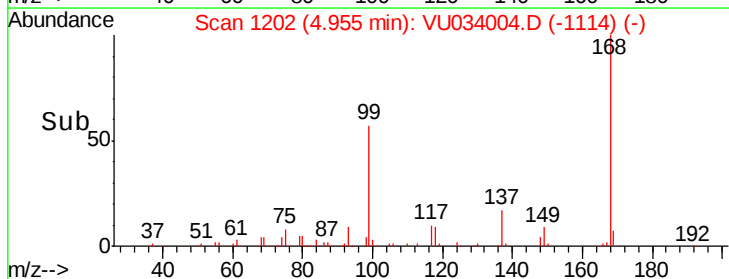
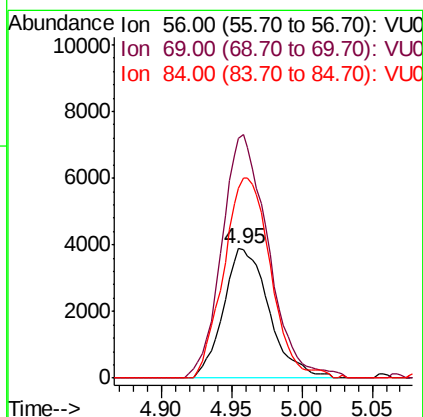
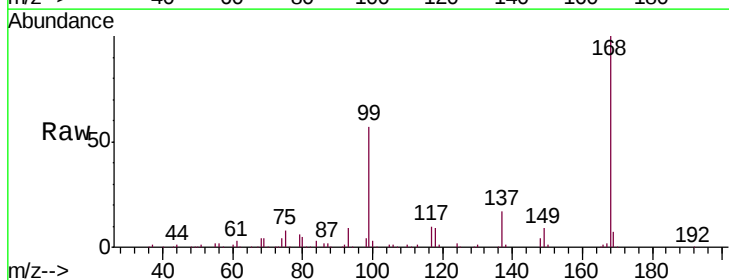
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T2-S-B4-(2.5)

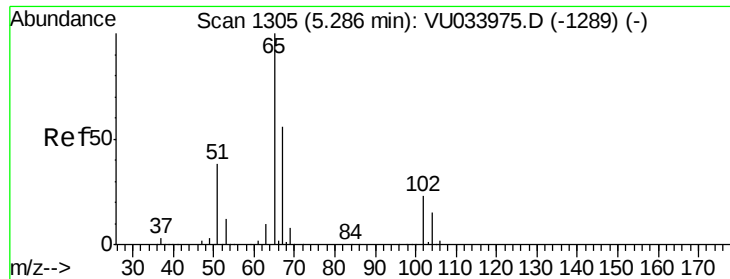
Tgt Ion:	84	Resp:	56067
Ion	Ratio	Lower	Upper
84	100		
49	124.7	91.3	136.9
51	39.4	28.9	43.3
86	62.2	50.9	76.3



#31
Cyclohexane
Concen: 1.222 ug/l
RT: 4.95 min Scan# 1202
Delta R.T. -0.02 min
Lab File: VU034004.D
Acq: 28 Aug 2019 05:03

Tgt Ion:	56	Resp:	8810
Ion	Ratio	Lower	Upper
56	100		
69	182.1	25.9	38.9#
84	146.9	70.4	105.6#

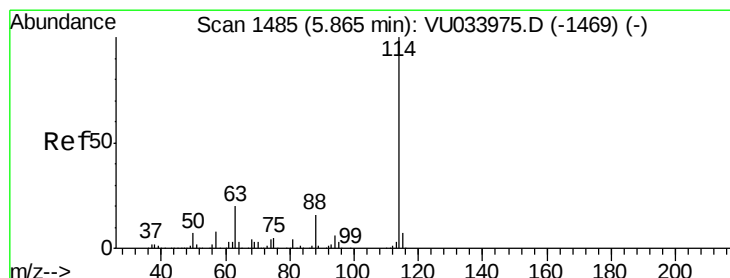
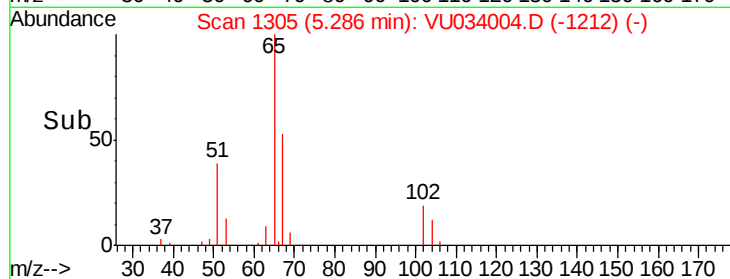
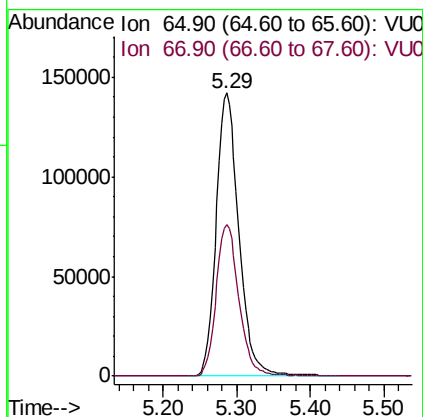
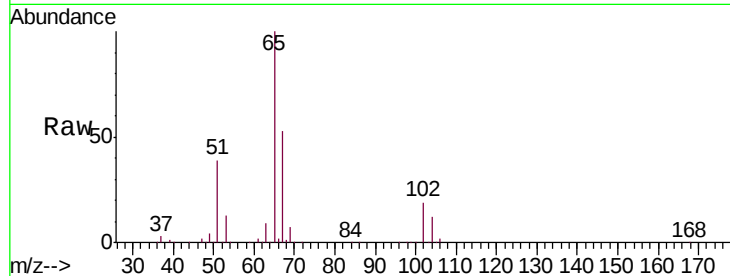




#33
 1,2-Dichloroethane-d4
 Concen: 62.074 ug/l
 RT: 5.29 min Scan# 1305
 Delta R.T. 0.00 min
 Lab File: VU034004.D
 Acq: 28 Aug 2019 05:03

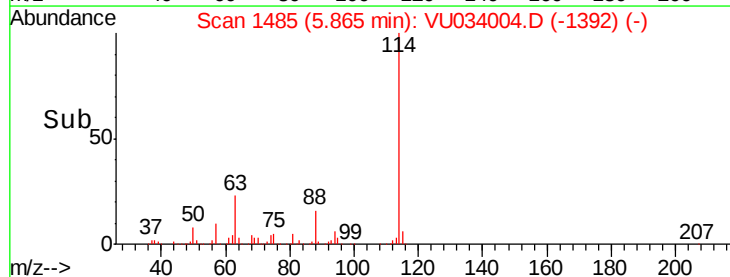
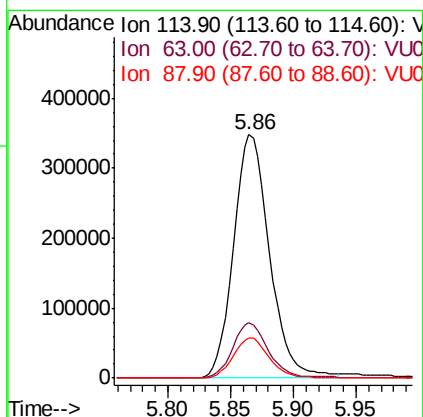
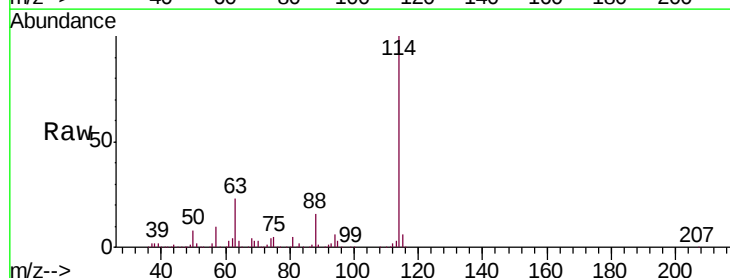
Instrument :
 MSVOA_U
 ClientSampleId :
 T2-S-B4-(2.5)

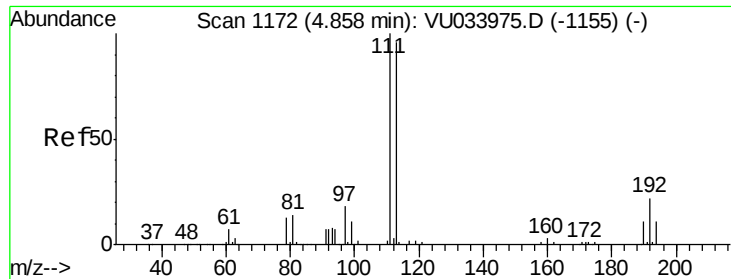
Tgt Ion: 65 Resp: 303512
 Ion Ratio Lower Upper
 65 100
 67 53.5 0.0 111.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.86 min Scan# 1485
 Delta R.T. 0.00 min
 Lab File: VU034004.D
 Acq: 28 Aug 2019 05:03

Tgt Ion: 114 Resp: 694230
 Ion Ratio Lower Upper
 114 100
 63 22.5 0.0 39.0
 88 16.4 0.0 31.2

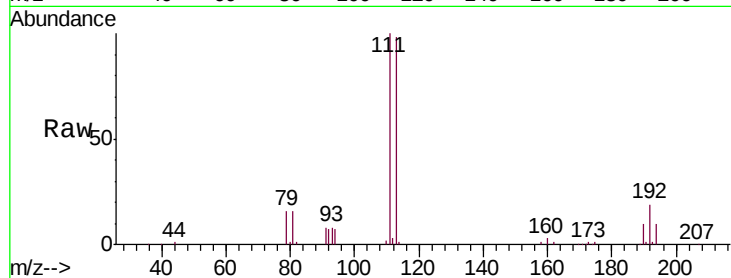




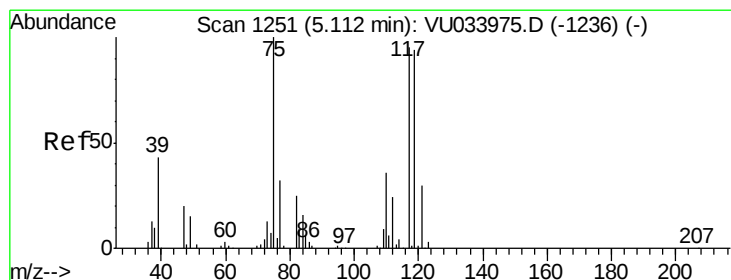
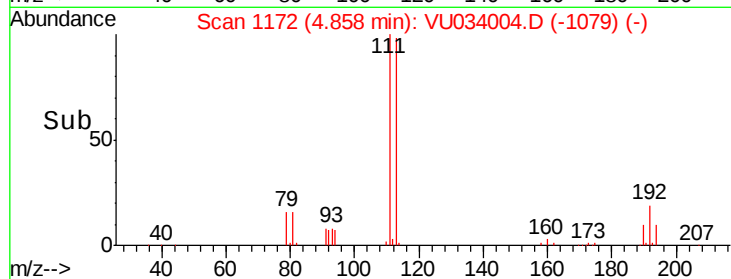
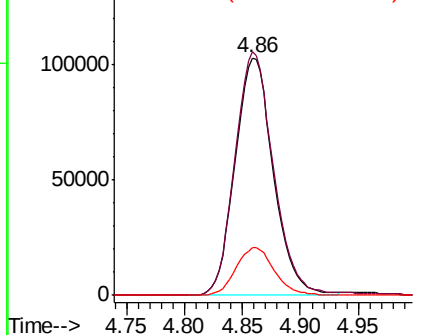
#35
 Dibromofluoromethane
 Concen: 50.619 ug/l
 RT: 4.86 min Scan# 1172
 Delta R.T. 0.00 min
 Lab File: VU034004.D
 Acq: 28 Aug 2019 05:03

Instrument :
 MSVOA_U
 ClientSampleId :
 T2-S-B4-(2.5)

Tgt Ion	Ratio	Lower	Upper
113	100		
111	103.5	81.7	122.5
192	20.4	18.6	27.8

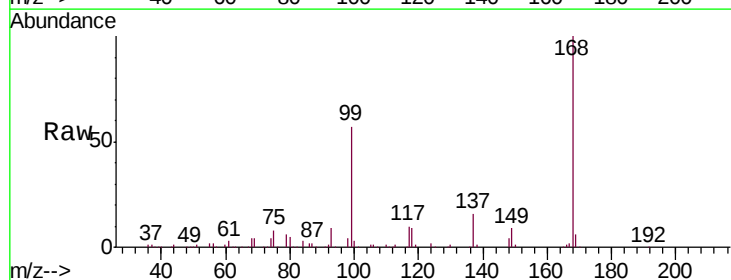


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

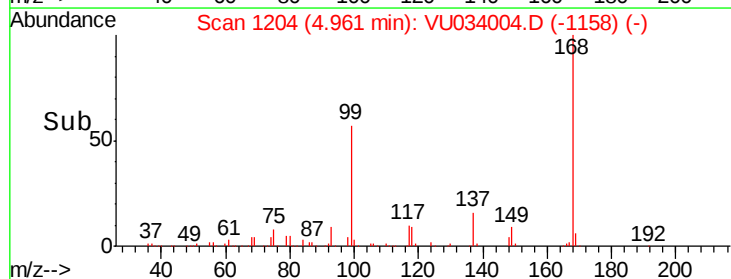
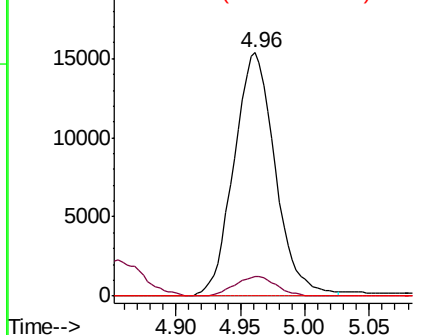


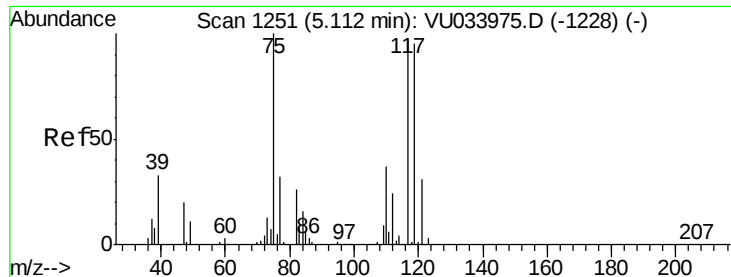
#36
 1,1-Dichloropropene
 Concen: 5.401 ug/l
 RT: 4.96 min Scan# 1204
 Delta R.T. -0.15 min
 Lab File: VU034004.D
 Acq: 28 Aug 2019 05:03

Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.0	18.2	54.6#
77	0.0	24.8	37.2#



Abundance Ion 74.90 (74.60 to 75.60): VU0
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): VU0





#38

Carbon Tetrachloride

Concen: 6.447 ug/l

RT: 4.96 min Scan# 1203

Delta R.T. -0.15 min

Lab File: VU034004.D

Acq: 28 Aug 2019 05:03

Instrument :

MSVOA_U

ClientSampleId :

T2-S-B4-(2.5)

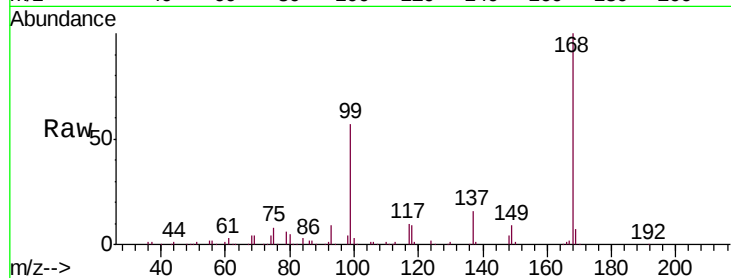
Tgt Ion:117 Resp: 41778

Ion Ratio Lower Upper

117 100

119 5.5 78.4 117.6#

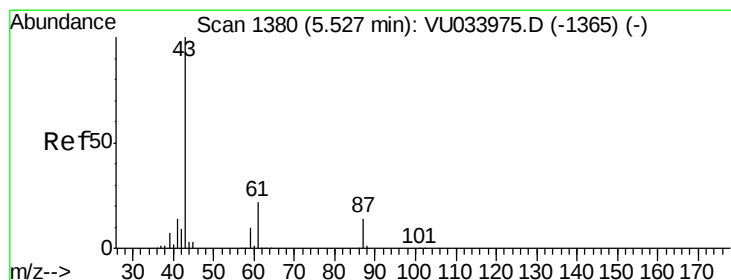
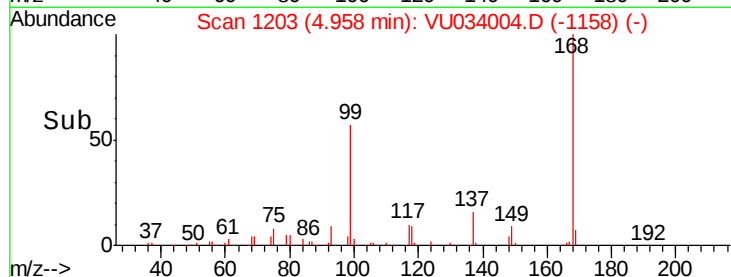
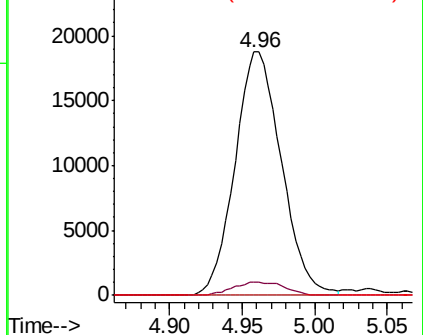
121 0.0 25.4 38.2#



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: 9.928 ug/l

RT: 5.53 min Scan# 1381

Delta R.T. 0.00 min

Lab File: VU034004.D

Acq: 28 Aug 2019 05:03

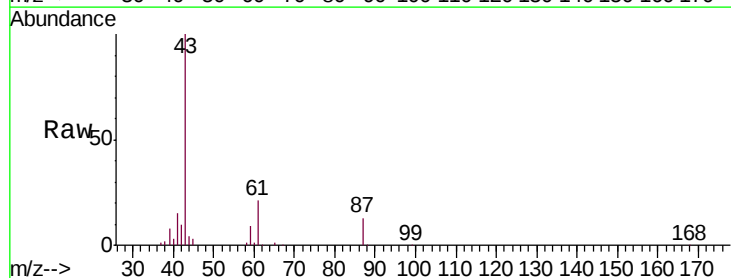
Tgt Ion: 43 Resp: 97086

Ion Ratio Lower Upper

43 100

61 19.6 17.8 26.8

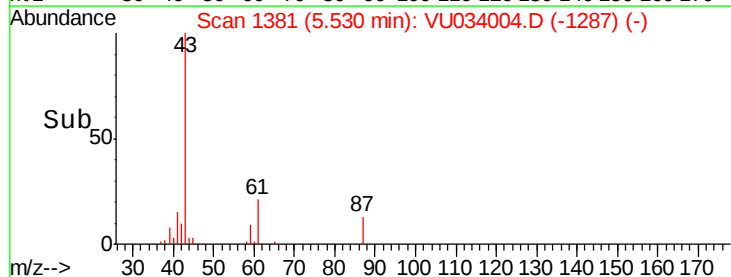
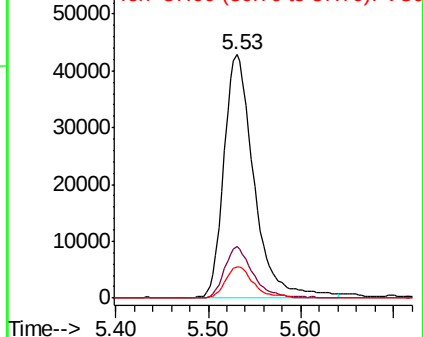
87 12.1 11.9 17.9

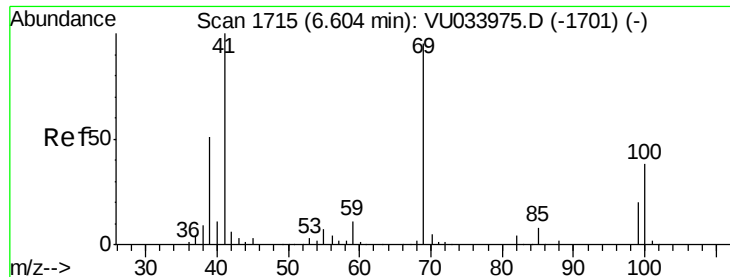


Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 61.00 (60.70 to 61.70): VU0

Ion 87.00 (86.70 to 87.70): VU0

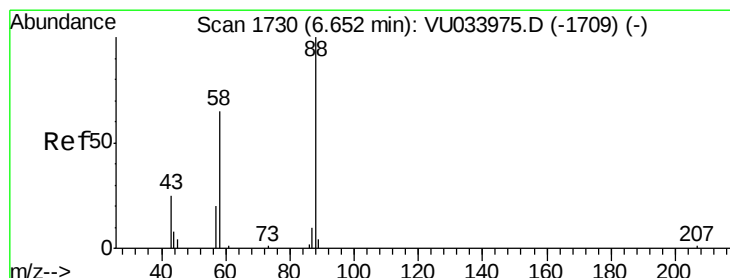
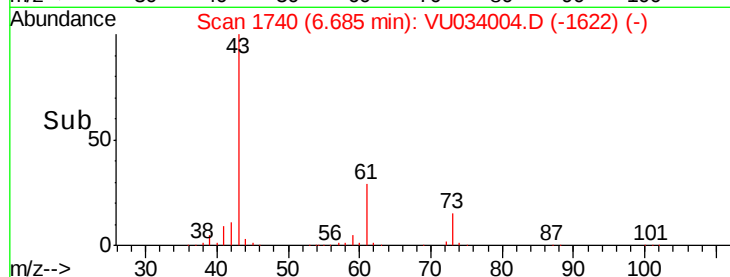
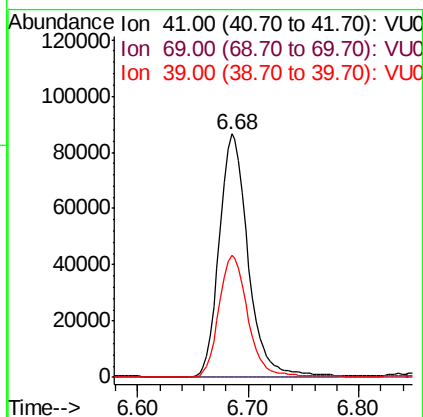
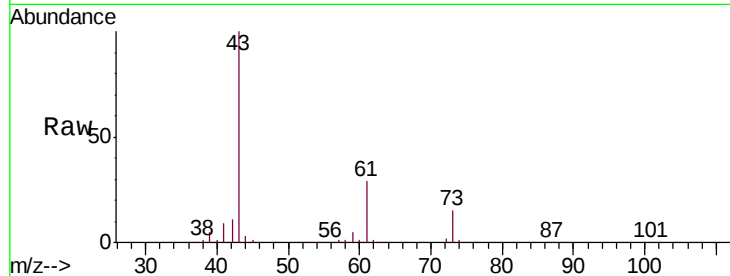




#48
Methyl methacrylate
Concen: 33.676 ug/l
RT: 6.68 min Scan# 1740
Delta R.T. 0.08 min
Lab File: VU034004.D
Acq: 28 Aug 2019 05:03

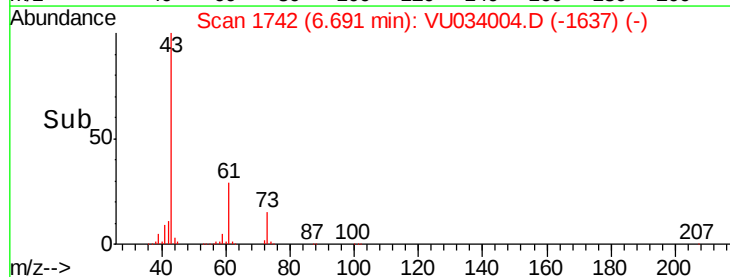
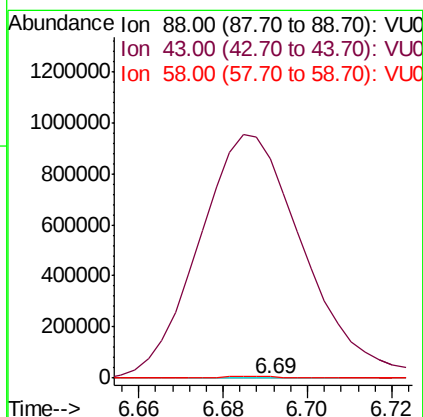
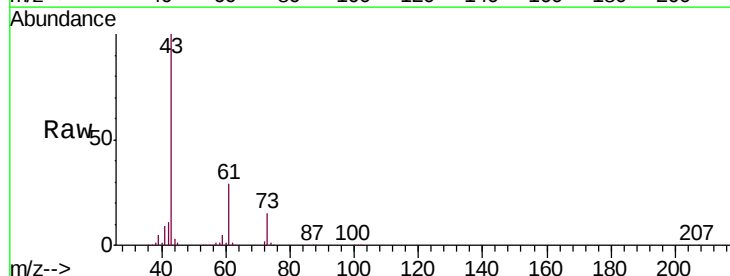
Instrument :
MSVOA_U
ClientSampleId :
T2-S-B4-(2.5)

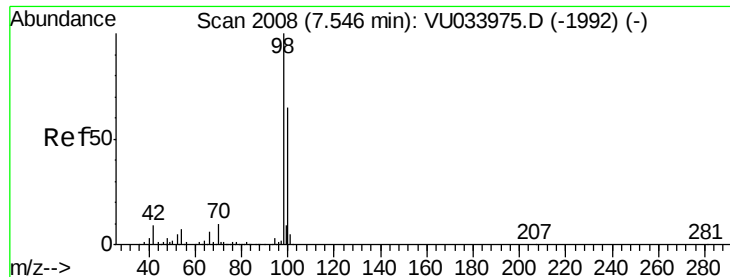
Tgt Ion: 41 Resp: 156570
Ion Ratio Lower Upper
41 100
69 0.1 76.3 114.5#
39 50.3 41.1 61.7



#49
1,4-Dioxane
Concen: 1.419 ug/l
RT: 6.69 min Scan# 1742
Delta R.T. 0.04 min
Lab File: VU034004.D
Acq: 28 Aug 2019 05:03

Tgt Ion: 88 Resp: 181
Ion Ratio Lower Upper
88 100
43 941315.5 0.0 0.0#
58 5138.1 56.6 85.0#

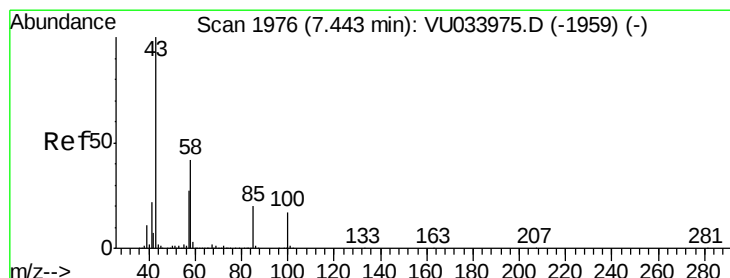
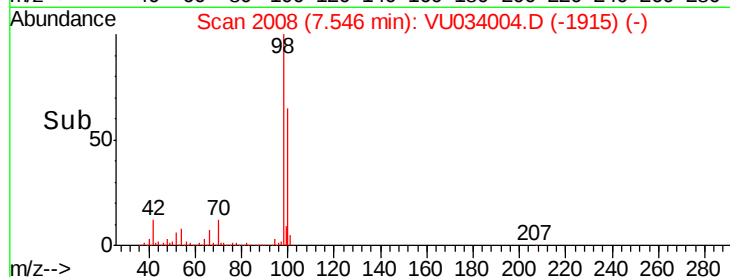
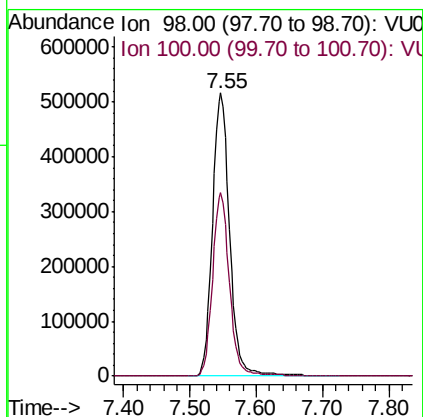
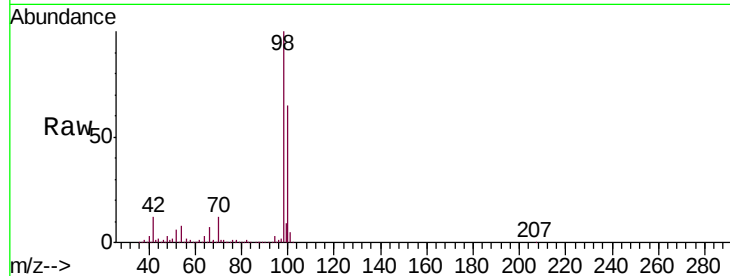




#50
Toluene-d8
Concen: 53.943 ug/l
RT: 7.55 min Scan# 2008
Delta R.T. 0.00 min
Lab File: VU034004.D
Acq: 28 Aug 2019 05:03

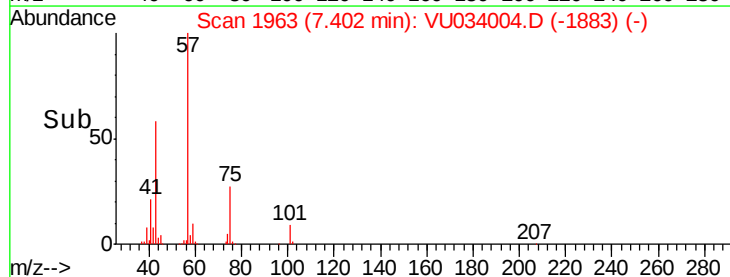
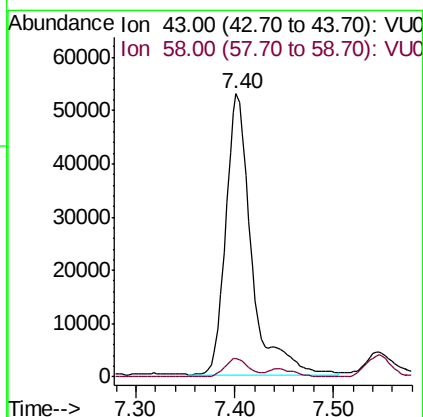
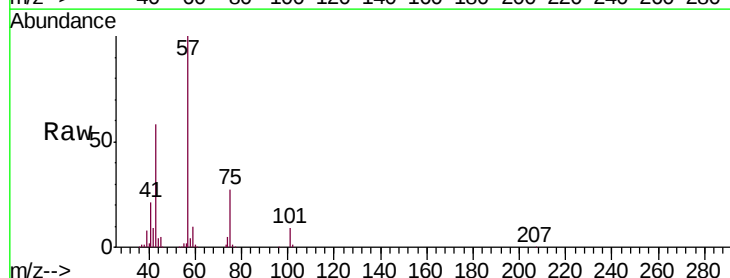
Instrument :
MSVOA_U
ClientSampleId :
T2-S-B4-(2.5)

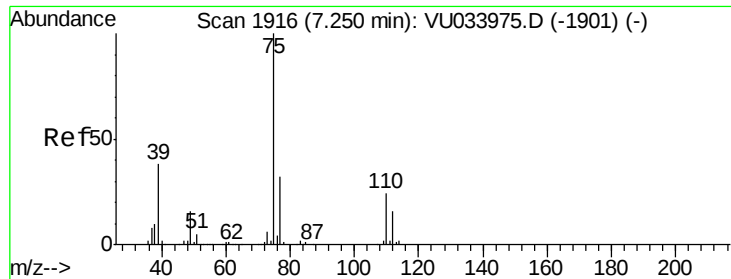
Tgt Ion: 98 Resp: 928489
Ion Ratio Lower Upper
98 100
100 63.9 51.5 77.3



#51
4-Methyl-2-Pentanone
Concen: 14.332 ug/l
RT: 7.40 min Scan# 1963
Delta R.T. -0.04 min
Lab File: VU034004.D
Acq: 28 Aug 2019 05:03

Tgt Ion: 43 Resp: 96629
Ion Ratio Lower Upper
43 100
58 6.2 33.6 50.4#



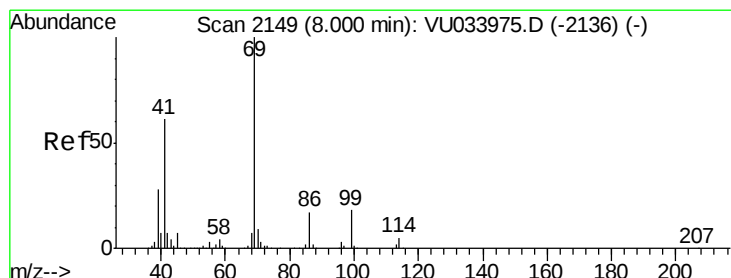
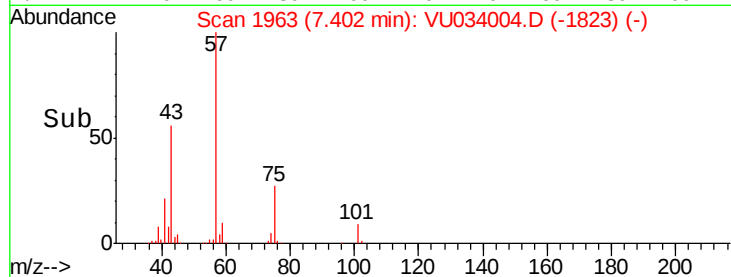
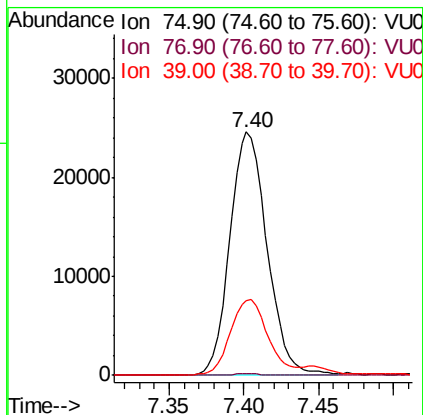
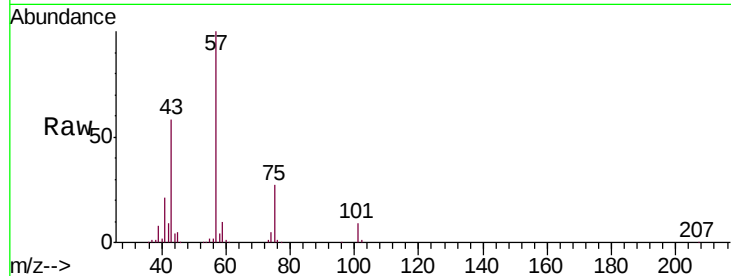


#54

cis-1,3-Dichloropropene
 Concen: 5.446 ug/l
 RT: 7.40 min Scan# 1963
 Delta R.T. 0.15 min
 Lab File: VU034004.D
 Acq: 28 Aug 2019 05:03

Instrument :
 MSVOA_U
 ClientSampleId :
 T2-S-B4-(2.5)

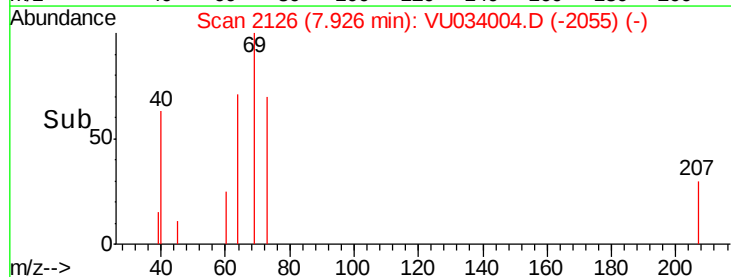
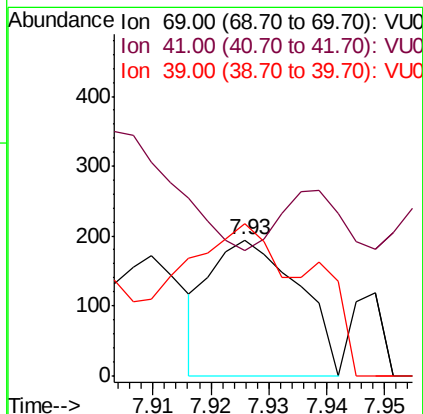
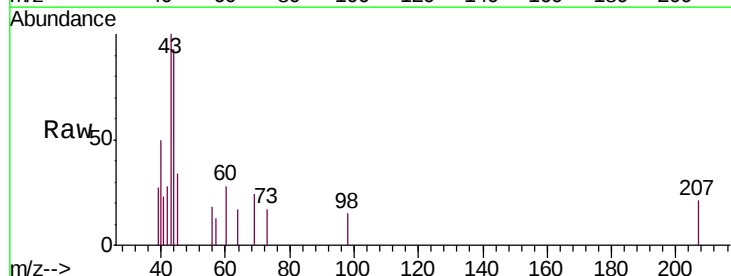
Tgt Ion: 75 Resp: 42649
 Ion Ratio Lower Upper
 75 100
 77 0.8 25.6 38.4#
 39 30.7 30.7 46.1

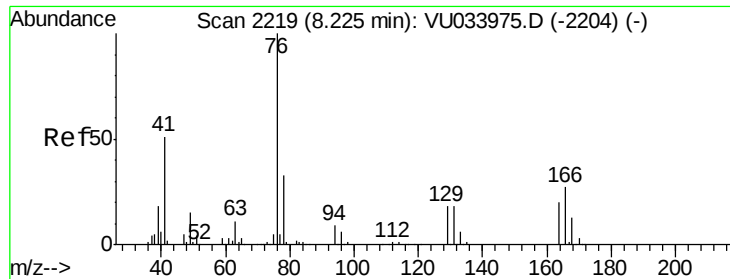


#56

Ethyl methacrylate
 Concen: 2.539 ug/l
 RT: 7.93 min Scan# 2126
 Delta R.T. -0.07 min
 Lab File: VU034004.D
 Acq: 28 Aug 2019 05:03

Tgt Ion: 69 Resp: 205
 Ion Ratio Lower Upper
 69 100
 41 0.0 48.6 72.8#
 39 0.0 22.4 33.6#

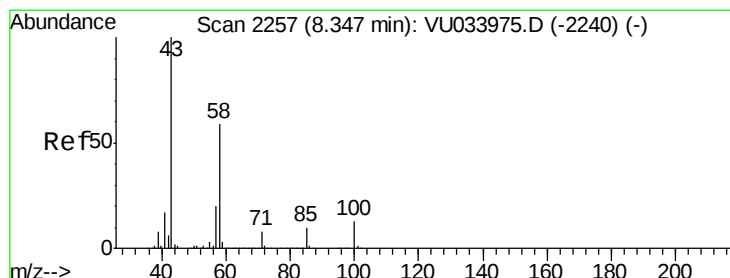
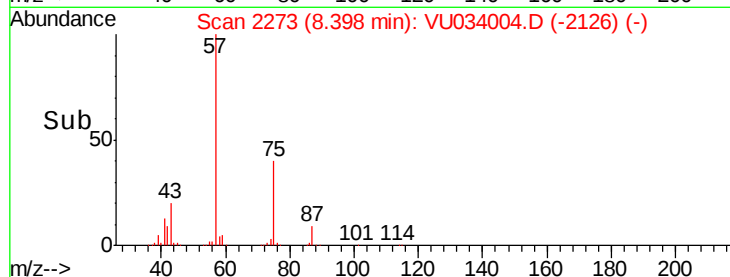
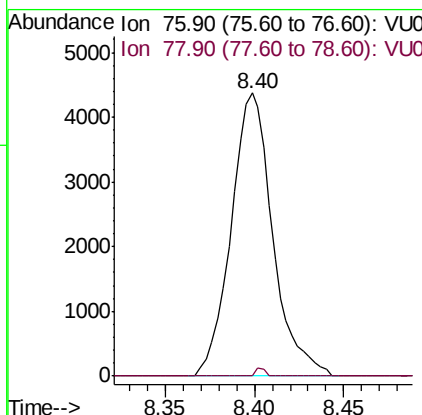
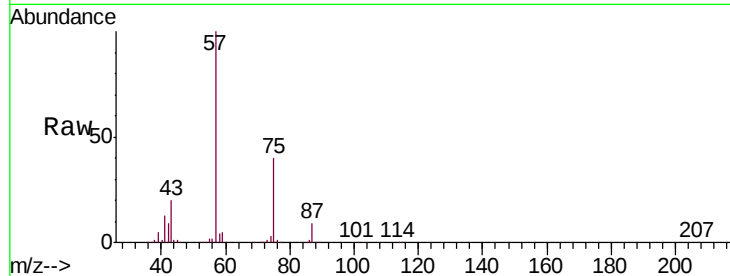




#57
 1,3-Dichloropropane
 Concen: 0.861 ug/l
 RT: 8.40 min Scan# 2273
 Delta R.T. 0.17 min
 Lab File: VU034004.D
 Acq: 28 Aug 2019 05:03

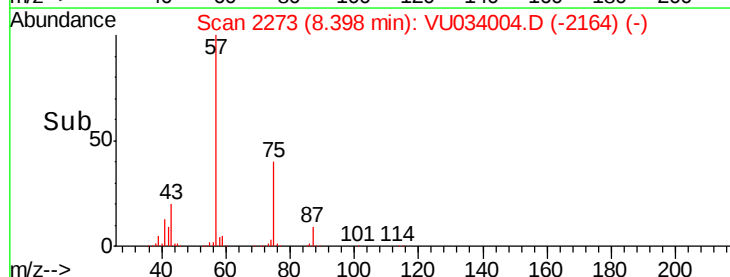
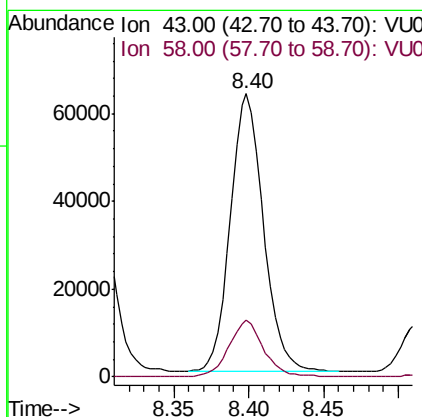
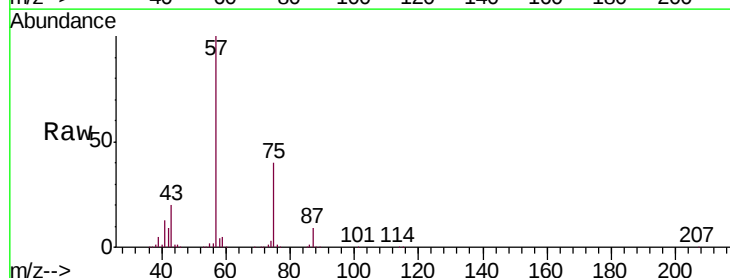
Instrument :
 MSVOA_U
 ClientSampleId :
 T2-S-B4-(2.5)

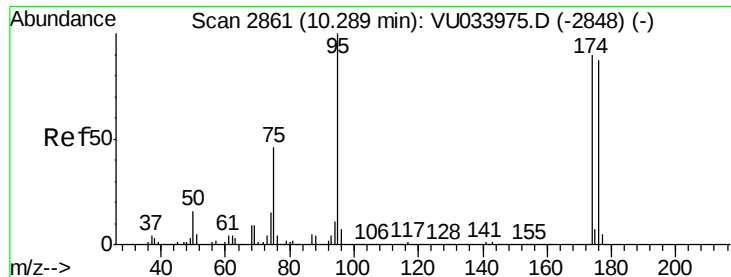
Tgt Ion: 76 Resp: 7069
 Ion Ratio Lower Upper
 76 100
 78 0.7 25.7 38.5#



#59
 2-Hexanone
 Concen: 18.823 ug/l
 RT: 8.40 min Scan# 2273
 Delta R.T. 0.05 min
 Lab File: VU034004.D
 Acq: 28 Aug 2019 05:03

Tgt Ion: 43 Resp: 97545
 Ion Ratio Lower Upper
 43 100
 58 21.5 29.5 88.6#

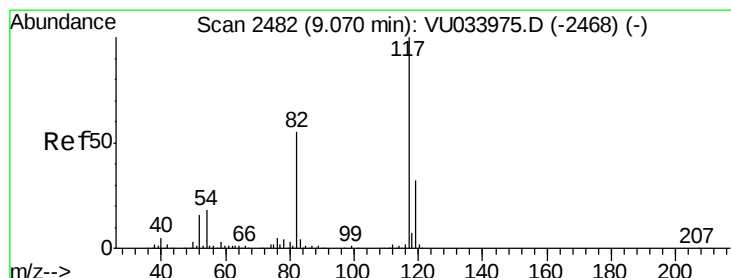
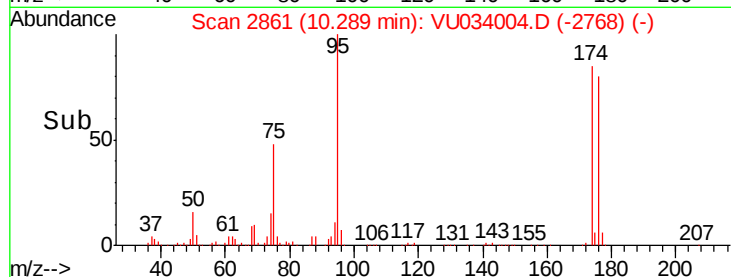
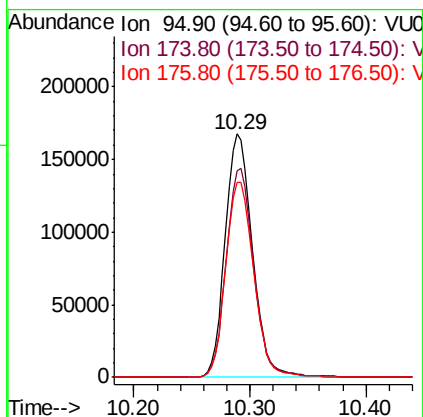
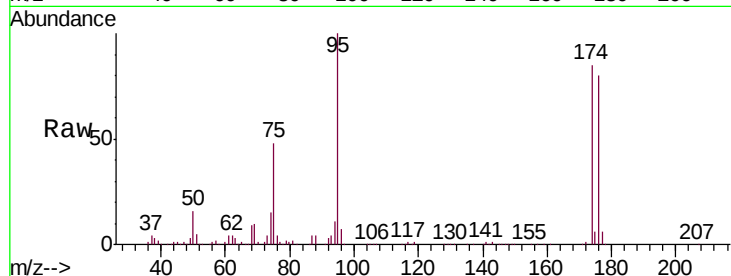




#62
4-Bromofluorobenzene
Concen: 41.217 ug/l
RT: 10.29 min Scan# 2861
Delta R.T. 0.00 min
Lab File: VU034004.D
Acq: 28 Aug 2019 05:03

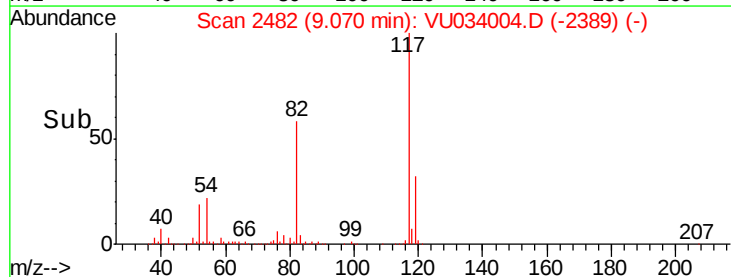
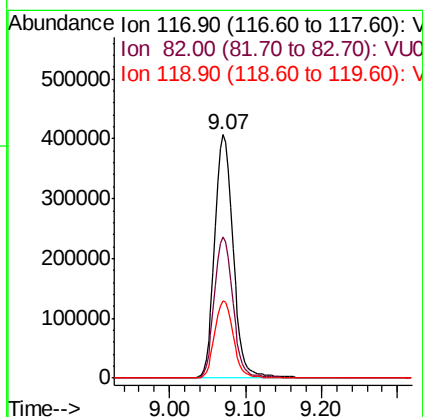
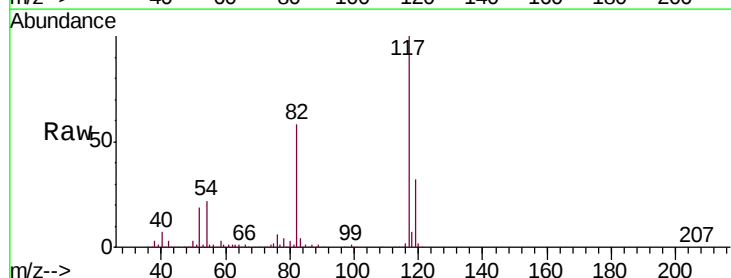
Instrument :
MSVOA_U
ClientSampleId :
T2-S-B4-(2.5)

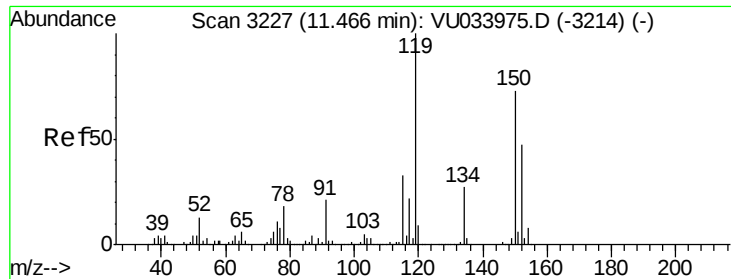
Tgt Ion: 95 Resp: 272142
Ion Ratio Lower Upper
95 100
174 86.9 0.0 183.8
176 82.7 0.0 176.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.07 min Scan# 2482
Delta R.T. 0.00 min
Lab File: VU034004.D
Acq: 28 Aug 2019 05:03

Tgt Ion: 117 Resp: 686701
Ion Ratio Lower Upper
117 100
82 58.1 43.8 65.8
119 31.6 25.7 38.5





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 11.47 min Scan# 3227

Delta R.T. 0.00 min

Lab File: VU034004.D

Acq: 28 Aug 2019 05:03

Instrument :

MSVOA_U

ClientSampleId :

T2-S-B4-(2.5)

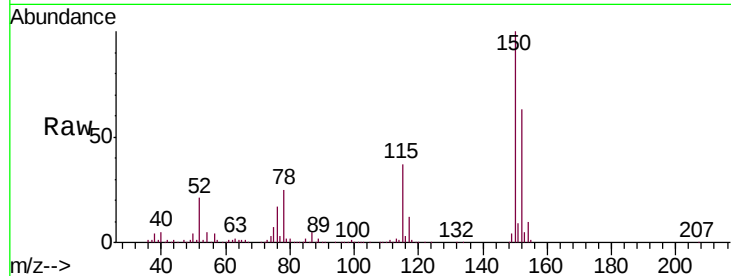
Tgt Ion:152 Resp: 289511

Ion Ratio Lower Upper

152 100

115 58.3 38.6 115.7

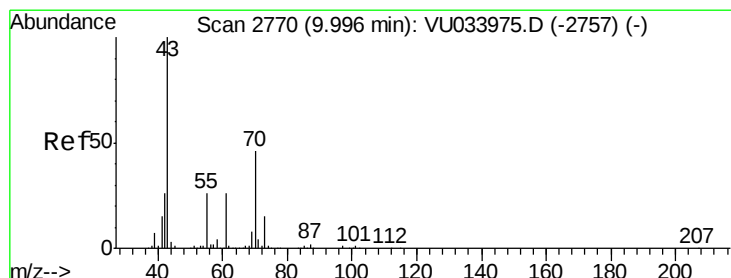
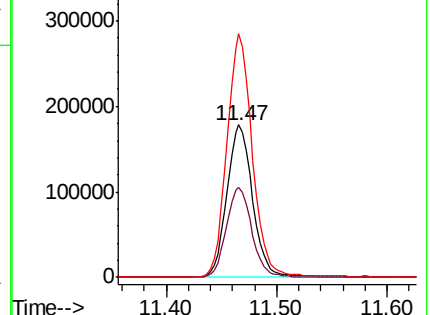
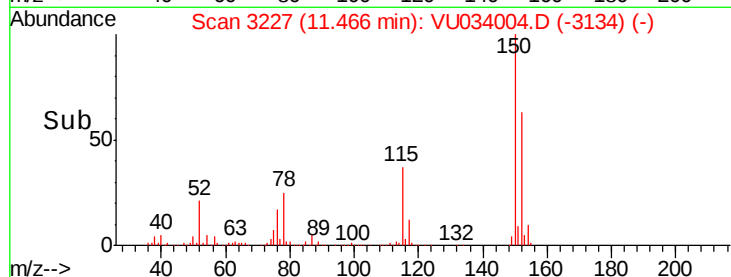
150 158.1 0.0 343.8



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: 0.294 ug/l

RT: 9.93 min Scan# 2748

Delta R.T. -0.07 min

Lab File: VU034004.D

Acq: 28 Aug 2019 05:03

Tgt Ion: 43 Resp: 2054

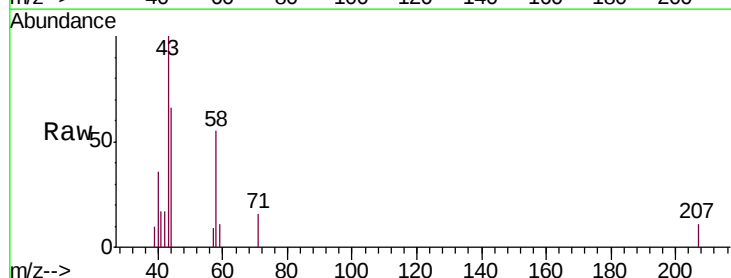
Ion Ratio Lower Upper

43 100

70 0.0 37.4 56.0#

55 3.1 21.0 31.4#

61 0.0 20.9 31.3#

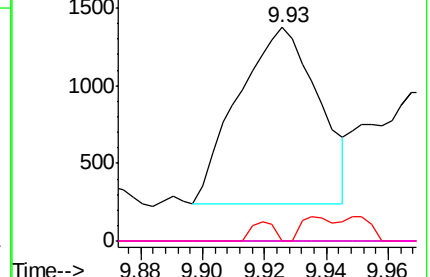
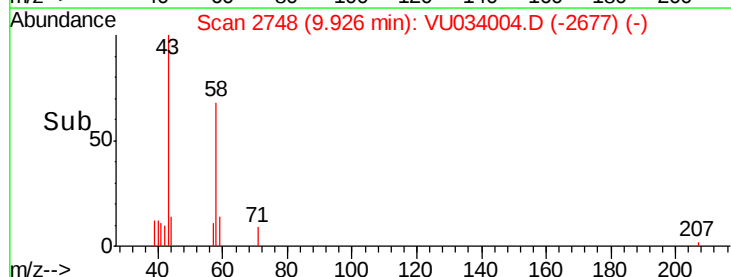


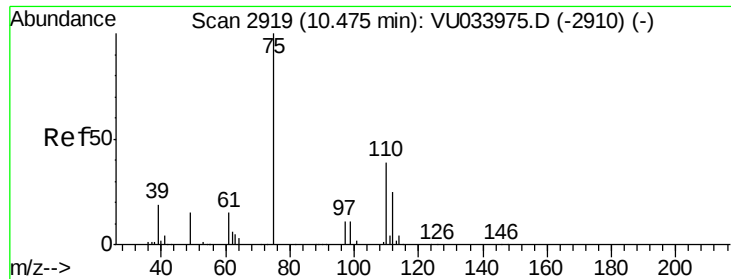
Abundance Ion 43.00 (42.70 to 43.70): VU0

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: 22.450 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. -0.19 min

Lab File: VU034004.D

Acq: 28 Aug 2019 05:03

Instrument :

MSVOA_U

ClientSampleId :

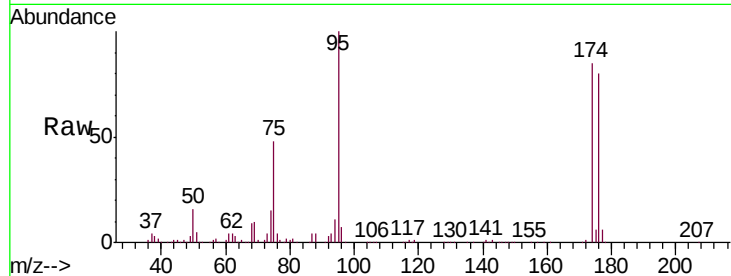
T2-S-B4-(2.5)

Tgt Ion: 75 Resp: 129505

Ion Ratio Lower Upper

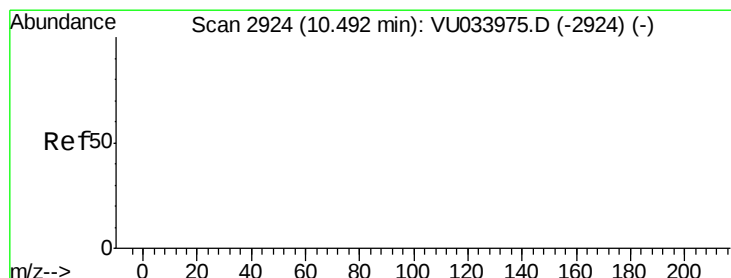
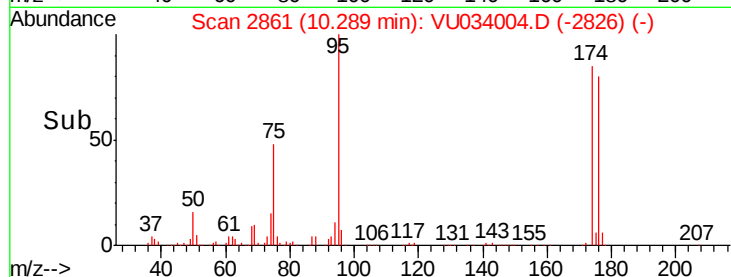
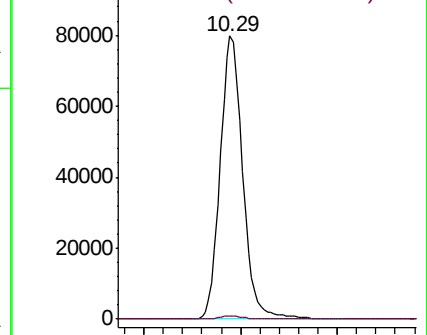
75 100

77 1.2 21.0 63.0#



Abundance Ion 74.90 (74.60 to 75.60): VU0

Ion 77.00 (76.70 to 77.70): VU0



#81

trans-1,4-Dichloro-2-butene

Concen: 64.303 ug/l

RT: 10.29 min Scan# 2861

Delta R.T. -0.20 min

Lab File: VU034004.D

Acq: 28 Aug 2019 05:03

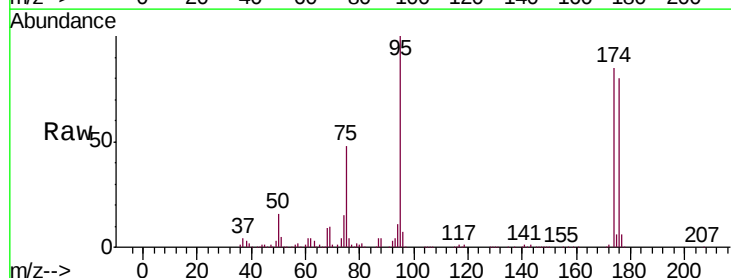
Tgt Ion: 75 Resp: 129505

Ion Ratio Lower Upper

75 100

53 0.1 0.0 0.0#

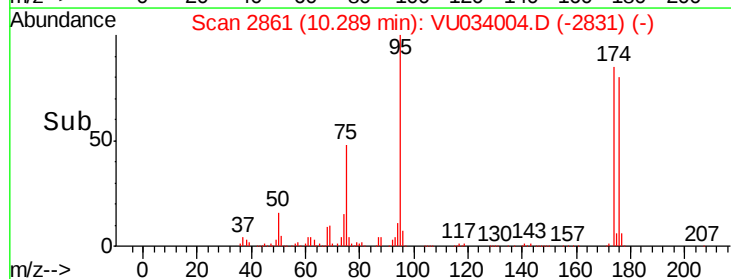
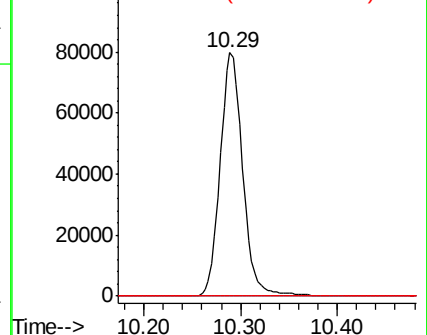
89 0.0 0.0 0.0

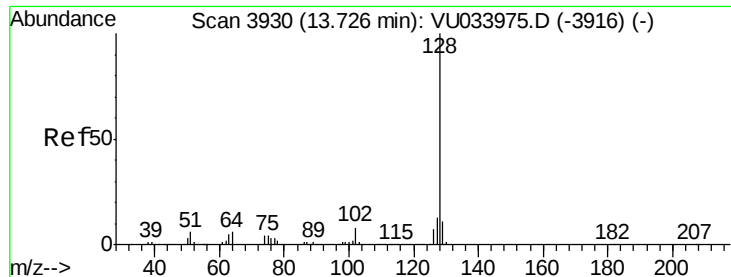


Abundance Ion 74.90 (74.60 to 75.60): VU0

Ion 53.00 (52.70 to 53.70): VU0

Ion 88.90 (88.60 to 89.60): VU0

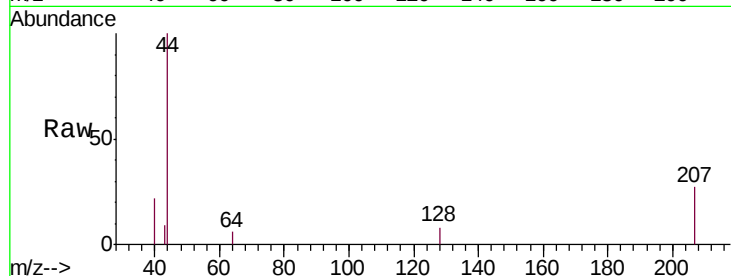




#95
Naphthalene
Concen: 2.088 ug/l
RT: 13.77 min Scan# 3944
Delta R.T. 0.05 min
Lab File: VU034004.D
Acq: 28 Aug 2019 05:03

Instrument :
MSVOA_U
ClientSampleId :
T2-S-B4-(2.5)

Tgt Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.2	15.4#
129	0.0	8.5	12.7#



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

