

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU092618\
 Data File : VU027207.D
 Acq On : 27 Sep 2018 03:30
 Operator : MD/SY
 Sample : J5048-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-59-SEP18

Quant Time: Sep 27 04:24:45 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 22 01:31:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	113785	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	187006	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	184217	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	91378	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	106821	46.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.28%	
35) Dibromofluoromethane	4.89	113	72962	45.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.02%	
50) Toluene-d8	7.57	98	287745	46.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.16%	
62) 4-Bromofluorobenzene	10.31	95	103766	48.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.90%	

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.43	85	1271	0.856	ug/l 99
4) Vinyl Chloride	1.40	62	418756	175.146	ug/l 100
7) Trichlorofluoromethane	1.89	101	1160	0.427	ug/l 93
8) Diethyl Ether	2.29	74	373	0.285	ug/l # 1
9) 1,1,2-Trichlorotrifluoroet	2.29	101	391979	234.763	ug/l 99
11) Tert butyl alcohol	2.83	59	1720	3.277	ug/l # 72
12) 1,1-Dichloroethene	2.29	96	246139	156.623	ug/l 99
13) Acrolein	2.18	56	133	0.470	ug/l # 14
14) Allyl chloride	2.45	41	285565	89.590	ug/l # 75
16) Acetone	2.32	43	1219870	1056.287	ug/l 100
17) Carbon Disulfide	2.49	76	7147	1.396	ug/l 96
18) Methyl Acetate	2.45	43	665647	204.213	ug/l # 55
20) Methylene Chloride	2.70	84	11842	5.774	ug/l 97
21) trans-1,2-Dichloroethene	2.99	96	210739	125.598	ug/l 98
22) Diisopropyl ether	3.61	45	6865	1.007	ug/l # 1
23) Vinyl Acetate	3.60	43	14617	2.515	ug/l # 75
24) 1,1-Dichloroethane	3.45	63	566246	150.801	ug/l 100
25) 2-Butanone	4.28	43	6198	3.220	ug/l # 1
26) 2,2-Dichloropropane	4.20	77	1071	0.366	ug/l # 55
27) cis-1,2-Dichloroethene	4.23	96	14860231	7842.326	ug/l 88
28) Bromochloromethane	4.68	49	5524	3.052	ug/l # 23
29) Tetrahydrofuran	4.66	42	504	0.433	ug/l # 22
30) Chloroform	4.68	83	61636	17.684	ug/l 99
31) Cyclohexane	4.98	56	3397	0.425	ug/l # 1
32) 1,1,1-Trichloroethane	4.92	97	1020966	366.875	ug/l 99
36) 1,1-Dichloropropene	4.99	75	10413	4.172	ug/l # 49
37) Ethyl Acetate	4.39	43	22040	6.523	ug/l # 70
38) Carbon Tetrachloride	4.99	117	10573	4.452	ug/l # 16
39) Methylcyclohexane	6.42	83	1010	0.372	ug/l 87
41) Methacrylonitrile	4.57	41	1339	0.763	ug/l # 33
43) Isopropyl Acetate	5.35	43	341402	69.287	ug/l # 62
44) Trichloroethene	6.19	130	10075	6.237	ug/l 95
48) Methyl methacrylate	6.62	41	147	1.066	ug/l # 17
51) 4-Methyl-2-Pentanone	7.47	43	3163	0.954	ug/l 98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

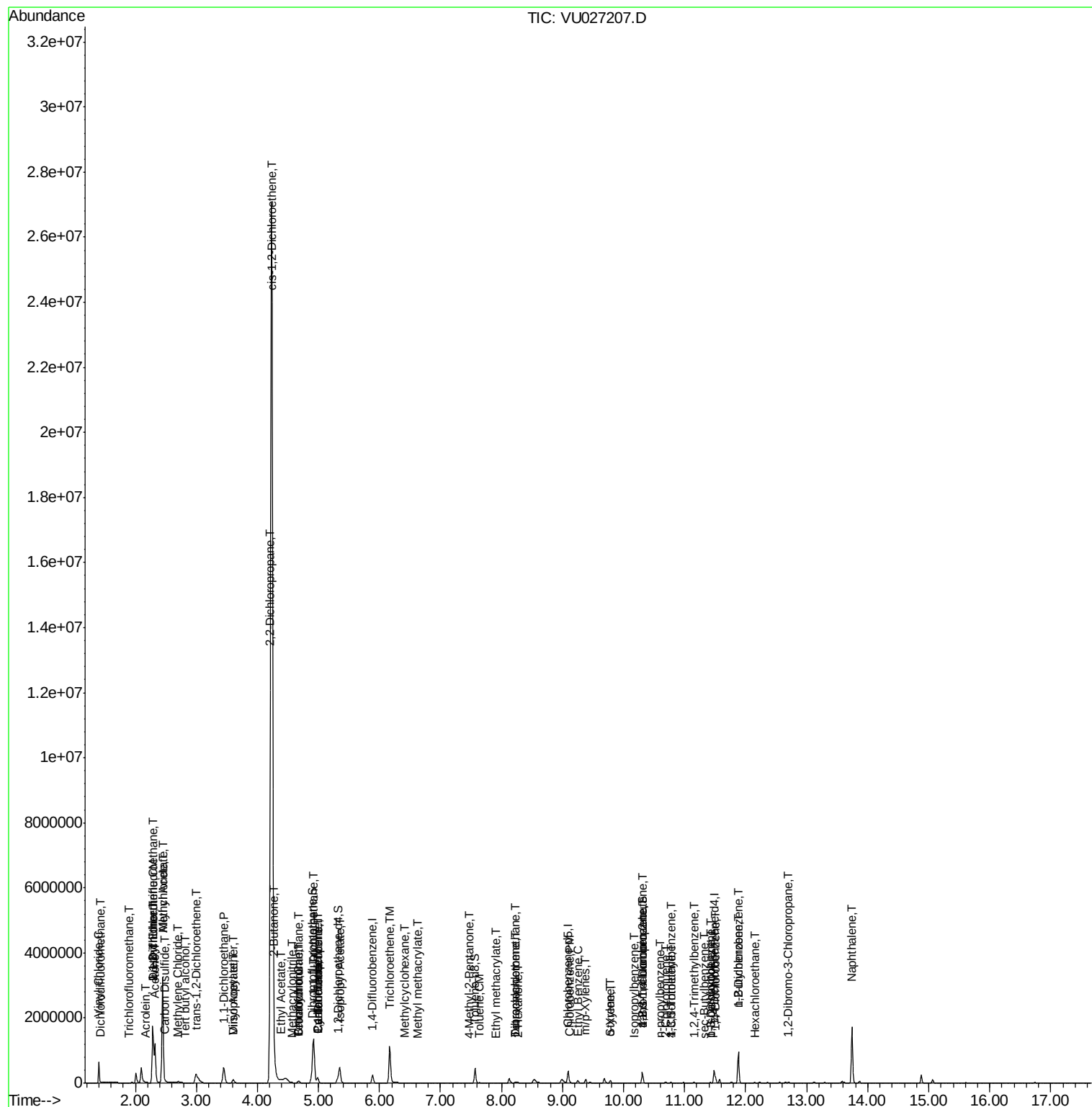
52) Toluene	7.64	92	3120	0.717	ug/l	92
56) Ethyl methacrylate	7.92	69	453	2.329	ug/l #	1
59) 2-Hexanone	8.26	43	5844	2.253	ug/l #	26
60) Dibromochloromethane	8.23	129	6417	3.550	ug/l #	11
64) Tetrachloroethene	8.23	164	6704	4.723	ug/l	95
65) Chlorobenzene	9.12	112	8677	1.776	ug/l	94
67) Ethyl Benzene	9.25	91	56958	7.091	ug/l	99
68) m/p-Xylenes	9.38	106	29292	10.371	ug/l	97
69) o-Xylene	9.78	106	20495	7.202	ug/l	99
70) Styrene	9.78	104	1053	2.001	ug/l #	1
73) Isopropylbenzene	10.17	105	7633	1.098	ug/l	97
76) 1,2,3-Trichloropropane	10.31	75	55777	20.092	ug/l #	35
78) n-propylbenzene	10.59	91	5872	0.714	ug/l	95
79) 2-Chlorotoluene	10.68	91	2102	0.407	ug/l #	43
80) 1,3,5-Trimethylbenzene	10.77	105	16086	2.803	ug/l	99
81) trans-1,4-Dichloro-2-buten	10.31	75	55777	64.299	ug/l #	100
82) 4-Chlorotoluene	10.77	91	1936	0.334	ug/l #	47
84) 1,2,4-Trimethylbenzene	11.15	105	15083	2.583	ug/l	99
85) sec-Butylbenzene	11.32	105	3372	0.487	ug/l	96
86) p-Isopropyltoluene	11.43	119	2256	1.268	ug/l	96
87) 1,3-Dichlorobenzene	11.42	146	4636	1.467	ug/l	98
88) 1,4-Dichlorobenzene	11.51	146	43951	12.758	ug/l	97
89) n-Butylbenzene	11.89	91	4772	3.114	ug/l #	43
90) Hexachloroethane	12.15	117	861	0.684	ug/l #	13
91) 1,2-Dichlorobenzene	11.88	146	352789	105.070	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	12.70	75	233	0.357	ug/l #	7
95) Naphthalene	13.74	128	1233645	159.249	ug/l	100

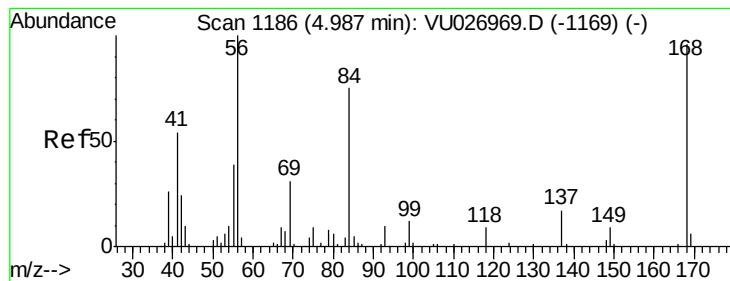
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.99 min Scan# 1186

Delta R.T. 0.00 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

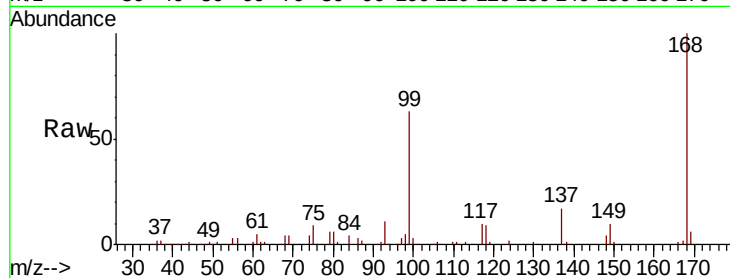
MW-59-SEP18

Tgt Ion:168 Resp: 113785

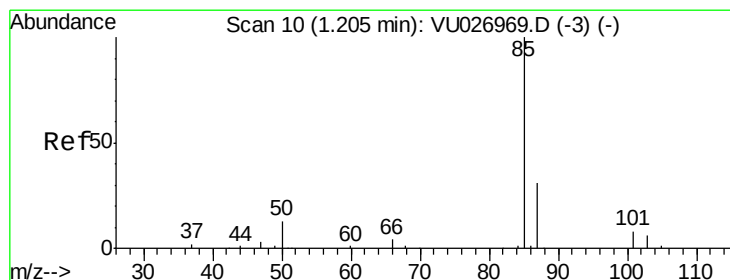
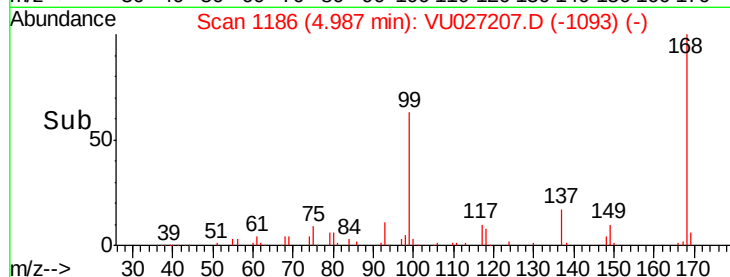
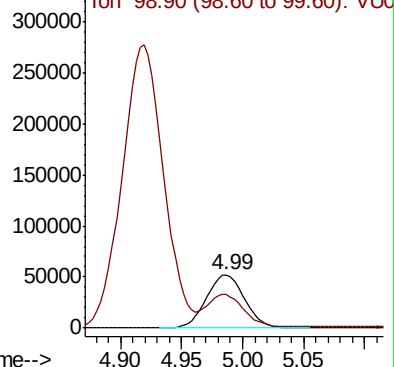
Ion Ratio Lower Upper

168 100

99 59.4 48.1 72.1



Abundance Ion 167.90 (167.60 to 168.60): VU026969.D (-1169) (-)



#2

Dichlorodifluoromethane

Concen: 0.856 ug/l

RT: 1.43 min Scan# 81

Delta R.T. 0.23 min

Lab File: VU027207.D

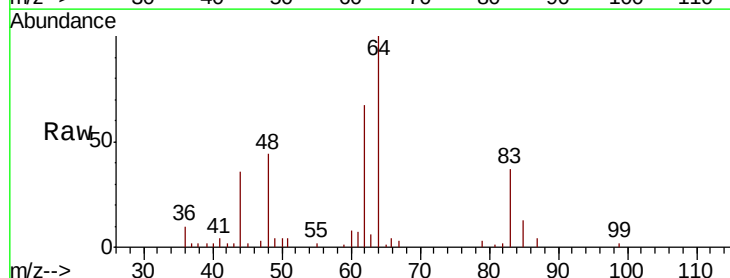
Acq: 27 Sep 2018 03:30

Tgt Ion: 85 Resp: 1271

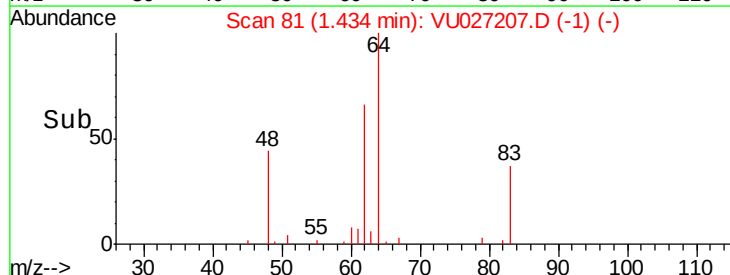
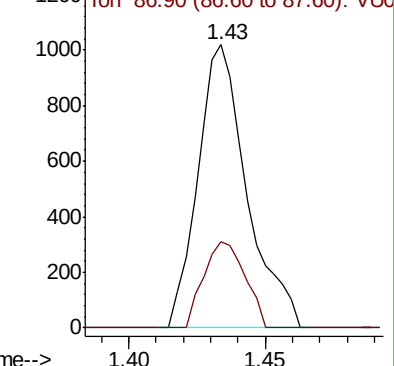
Ion Ratio Lower Upper

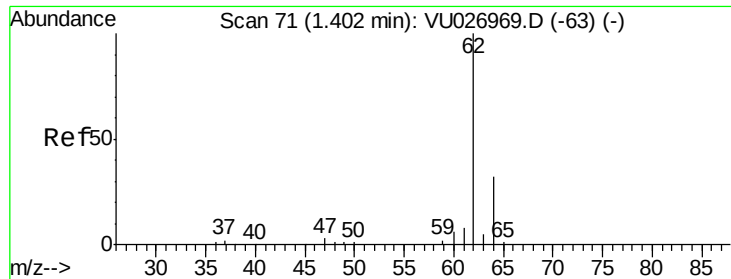
85 100

87 30.5 15.6 46.7



Abundance Ion 84.90 (84.60 to 85.60): VU026969.D (-3) (-)





#4

Vinyl Chloride

Concen: 175.146 ug/l

RT: 1.40 min Scan# 71

Delta R.T. 0.00 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

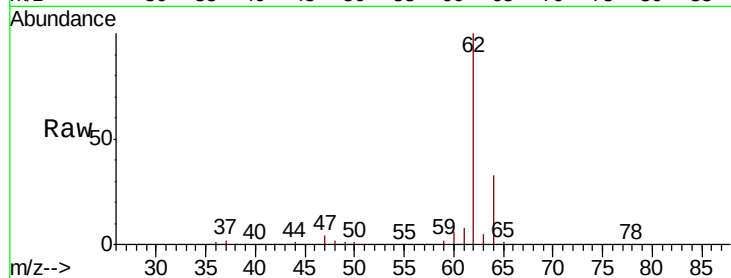
MW-59-SEP18

Tgt Ion: 62 Resp: 418756

Ion Ratio Lower Upper

62 100

64 31.9 25.5 38.3



Abundance Ion 61.90 (61.60 to 62.60): VU026969.D (-63) (-)

Ion 63.90 (63.60 to 64.60): VU026969.D (-63) (-)

1.40

400000

300000

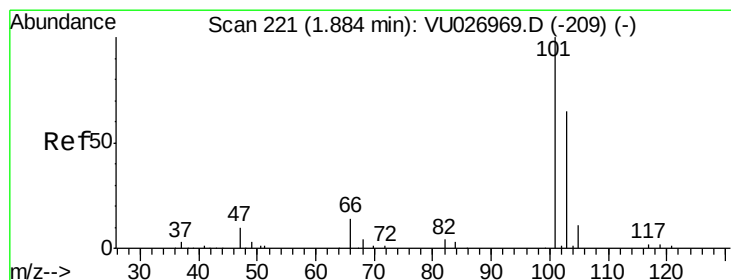
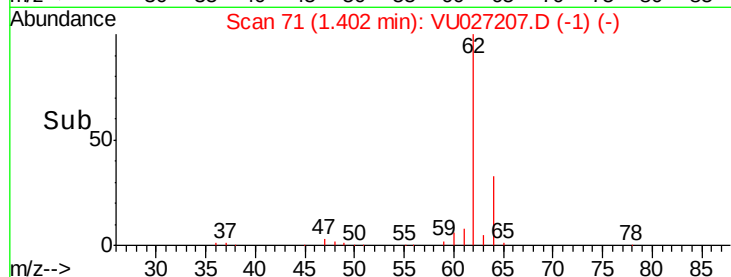
200000

100000

0

1.35 1.40 1.45 1.50

Time-->



#7

Trichlorofluoromethane

Concen: 0.427 ug/l

RT: 1.89 min Scan# 223

Delta R.T. 0.01 min

Lab File: VU027207.D

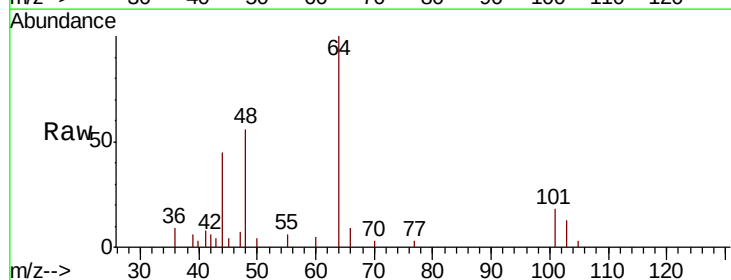
Acq: 27 Sep 2018 03:30

Tgt Ion: 101 Resp: 1160

Ion Ratio Lower Upper

101 100

103 70.9 52.2 78.2



Abundance Ion 100.90 (100.60 to 101.60): VU026969.D (-209) (-)

Ion 102.80 (102.50 to 103.50): VU026969.D (-209) (-)

1.89

800

600

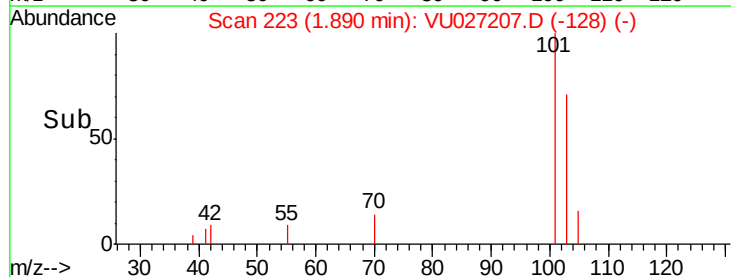
400

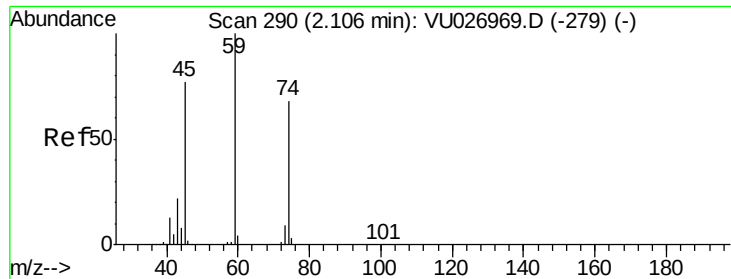
200

0

1.84 1.86 1.88 1.90 1.92

Time-->





#8

Diethyl Ether

Concen: 0.285 ug/l

RT: 2.29 min Scan# 347

Delta R.T. 0.18 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

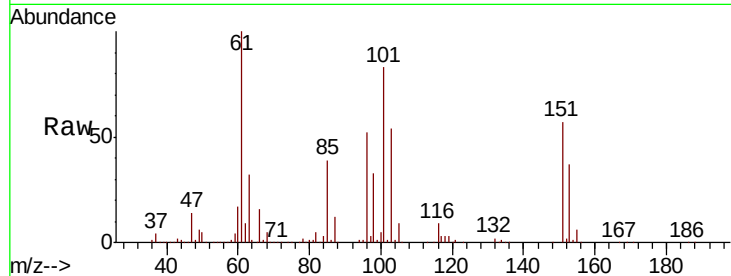
MW-59-SEP18

Tgt Ion: 74 Resp: 373

Ion Ratio Lower Upper

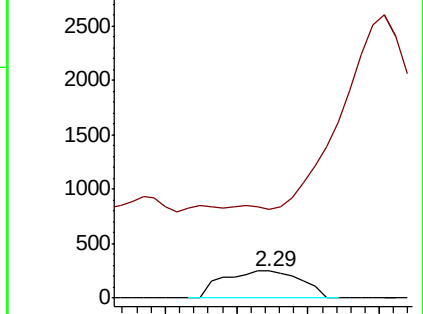
74 100

45 0.0 56.9 170.7#

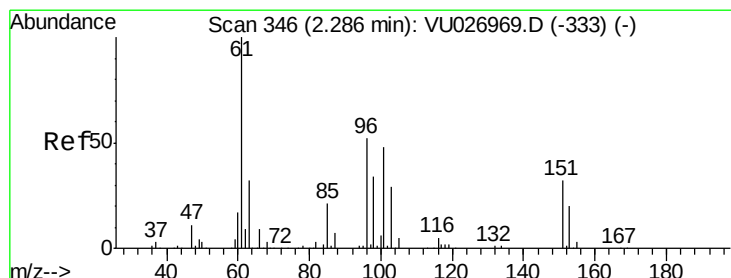
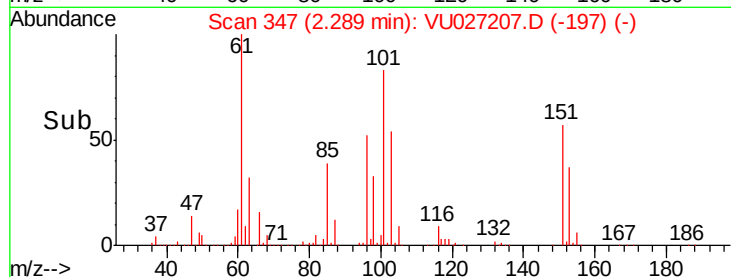


Abundance Ion 74.00 (73.70 to 74.70): VU027207.D (-197) (-)

Ion 45.00 (44.70 to 45.70): VU027207.D (-197) (-)



Time-->



#9

1,1,2-Trichlorotrifluoroethane

Concen: 234.763 ug/l

RT: 2.29 min Scan# 347

Delta R.T. 0.00 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

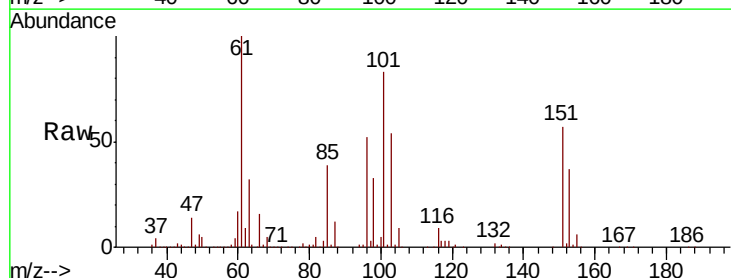
Tgt Ion: 101 Resp: 391979

Ion Ratio Lower Upper

101 100

85 46.6 36.2 54.2

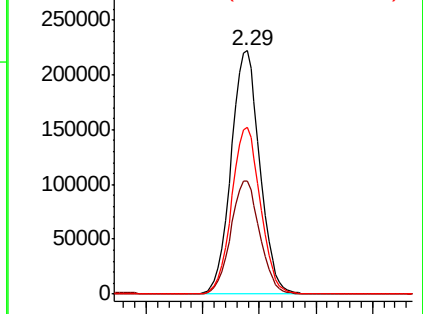
151 68.8 54.5 81.7



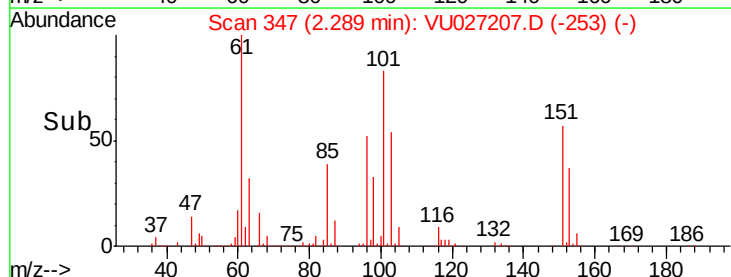
Abundance Ion 100.90 (100.60 to 101.60): VU027207.D (-253) (-)

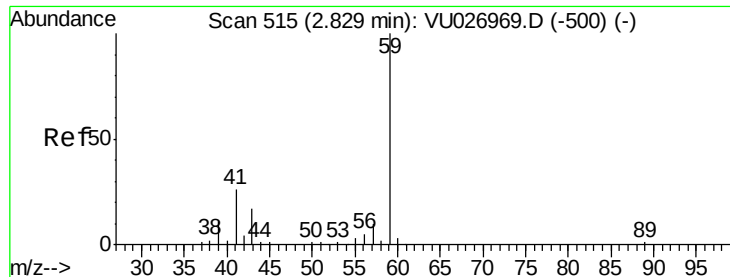
Ion 84.90 (84.60 to 85.60): VU027207.D (-253) (-)

Ion 150.80 (150.50 to 151.50): VU027207.D (-253) (-)



Time-->

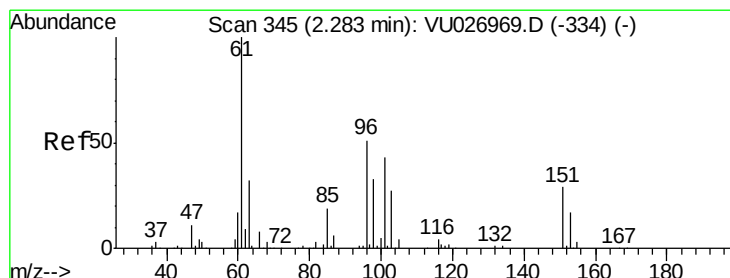
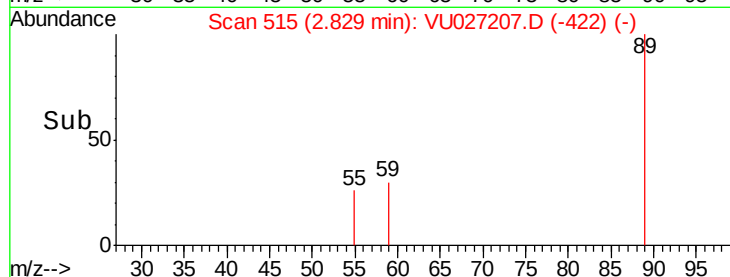
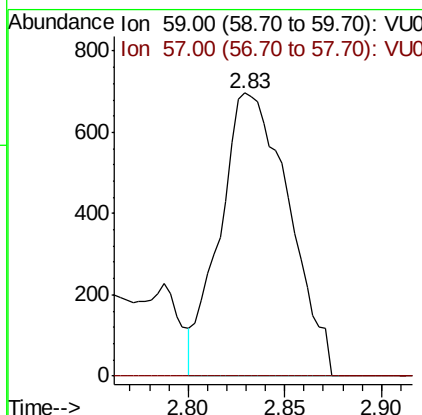
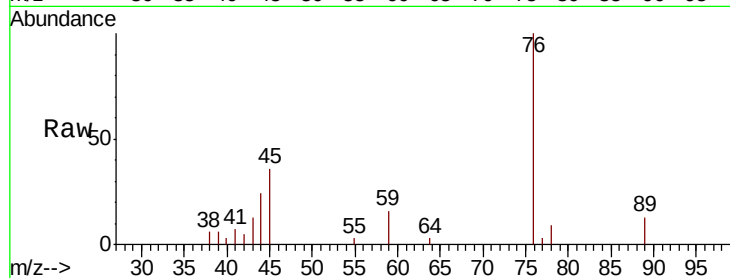




#11
Tert butyl alcohol
Concen: 3.277 ug/l
RT: 2.83 min Scan# 515
Delta R.T. 0.00 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

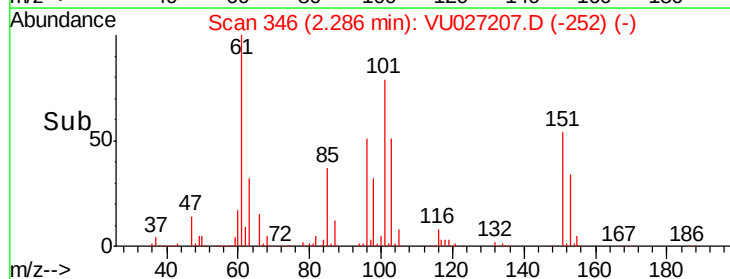
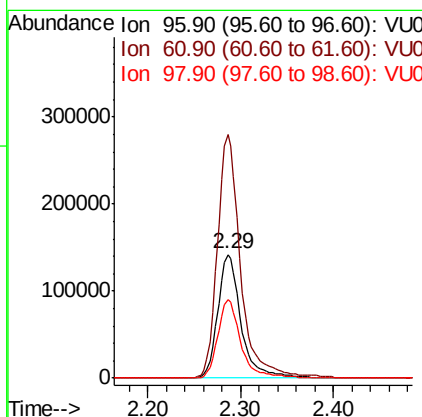
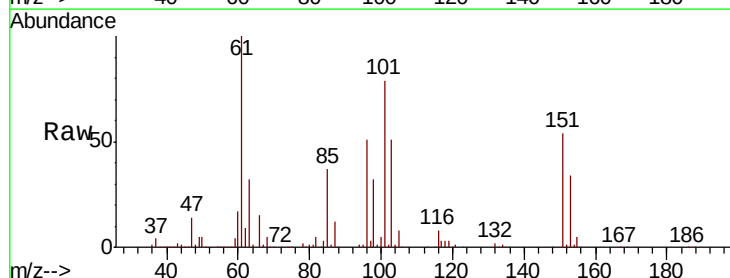
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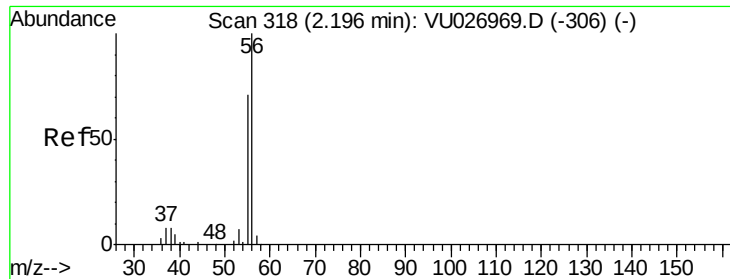
Tgt Ion: 59 Resp: 1720
Ion Ratio Lower Upper
59 100
57 0.0 8.5 12.7#



#12
1,1-Dichloroethene
Concen: 156.623 ug/l
RT: 2.29 min Scan# 346
Delta R.T. 0.00 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

Tgt Ion: 96 Resp: 246139
Ion Ratio Lower Upper
96 100
61 197.4 156.1 234.1
98 64.0 51.4 77.0

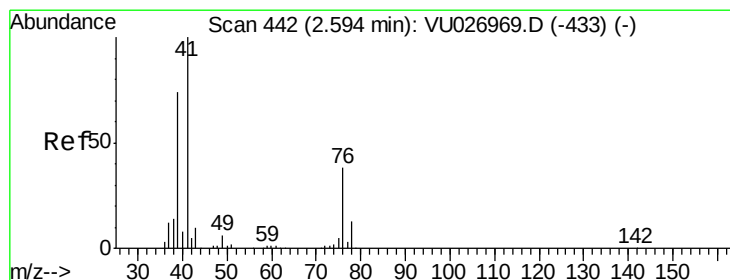
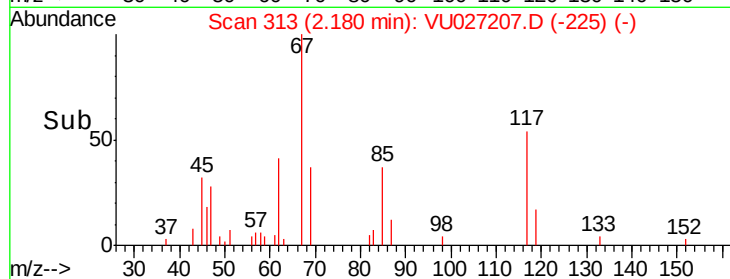
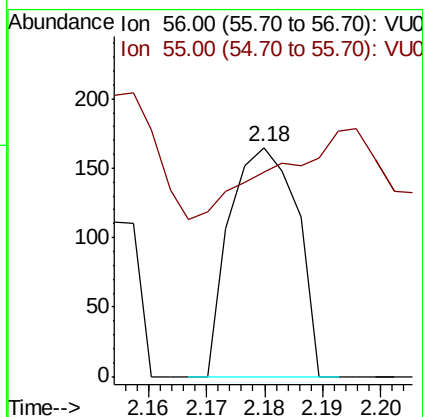
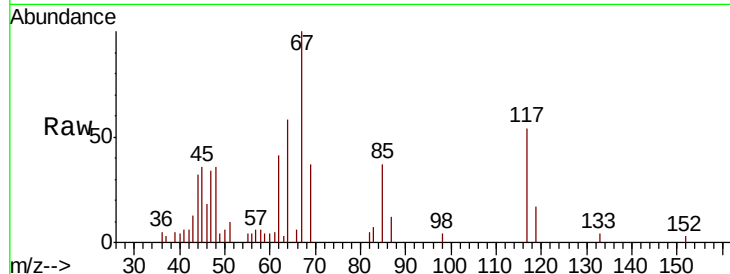




#13
Acrolein
Concen: 0.470 ug/l
RT: 2.18 min Scan# 313
Delta R.T. -0.02 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

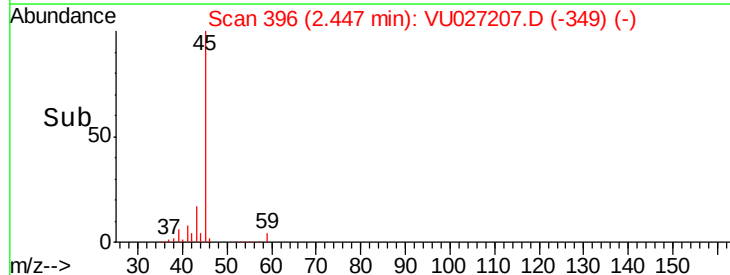
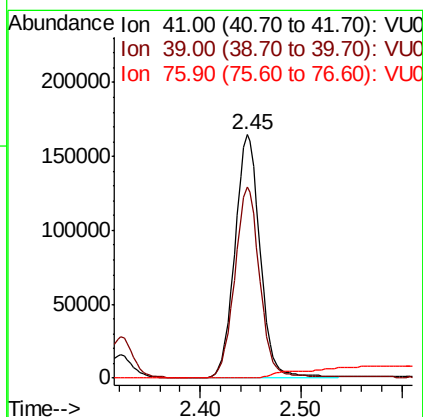
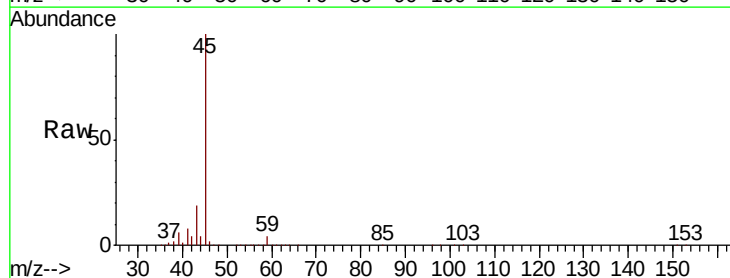
Instrument :
MSVOA_U
ClientSampleId :
MW-59-SEP18

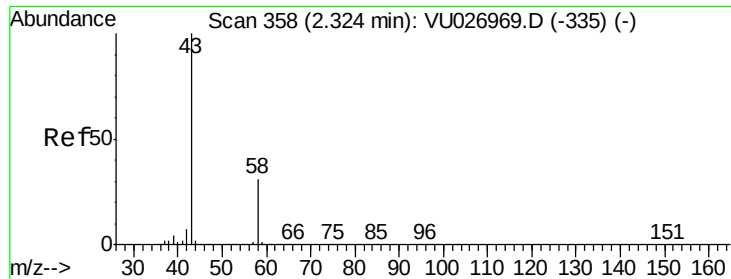
Tgt Ion: 56 Resp: 133
Ion Ratio Lower Upper
56 100
55 0.0 57.1 85.7#



#14
Allyl chloride
Concen: 89.590 ug/l
RT: 2.45 min Scan# 396
Delta R.T. -0.15 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

Tgt Ion: 41 Resp: 285565
Ion Ratio Lower Upper
41 100
39 77.6 55.7 83.5
76 0.0 26.5 39.7#





#16

Acetone

Concen: 1056.287 ug/l

RT: 2.32 min Scan# 357

Delta R.T. -0.00 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

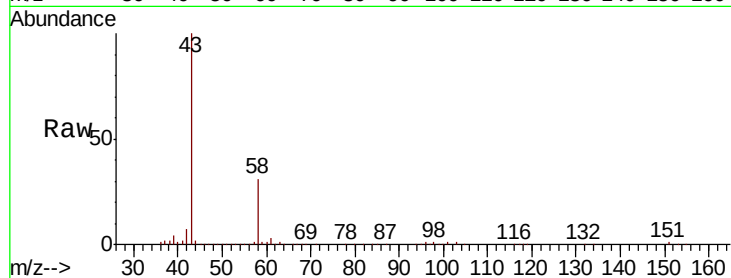
MW-59-SEP18

Tgt Ion: 43 Resp: 1219870

Ion Ratio Lower Upper

43 100

58 30.5 24.6 36.8



Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 58.00 (57.70 to 58.70): VU0

2.32

800000

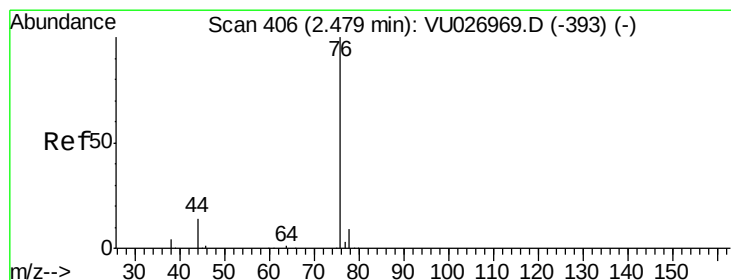
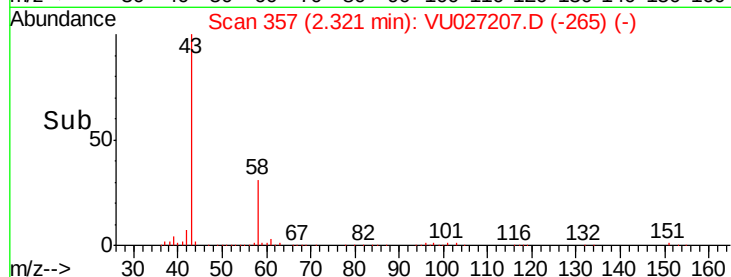
600000

400000

200000

0

Time-->



#17

Carbon Disulfide

Concen: 1.396 ug/l

RT: 2.49 min Scan# 409

Delta R.T. 0.01 min

Lab File: VU027207.D

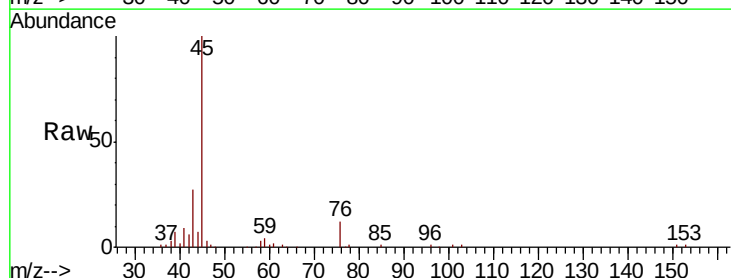
Acq: 27 Sep 2018 03:30

Tgt Ion: 76 Resp: 7147

Ion Ratio Lower Upper

76 100

78 7.4 7.1 10.7



Abundance Ion 75.90 (75.60 to 76.60): VU0

Ion 77.90 (77.60 to 78.60): VU0

2.49

6000

5000

4000

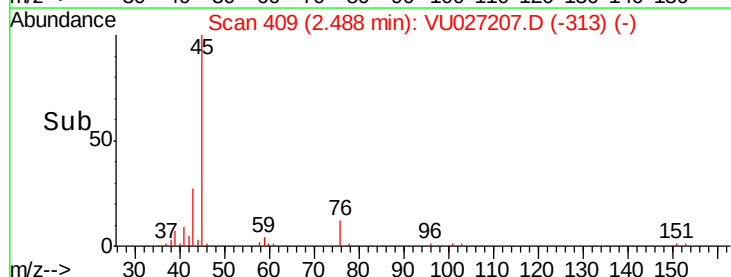
3000

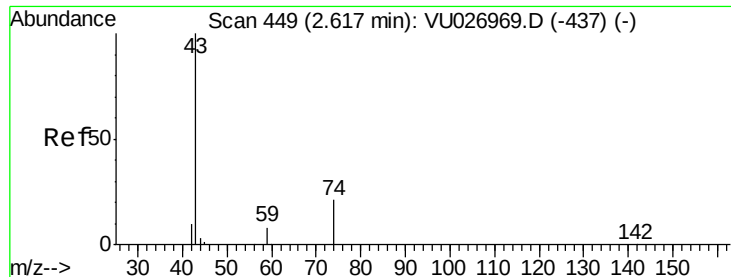
2000

1000

0

Time-->

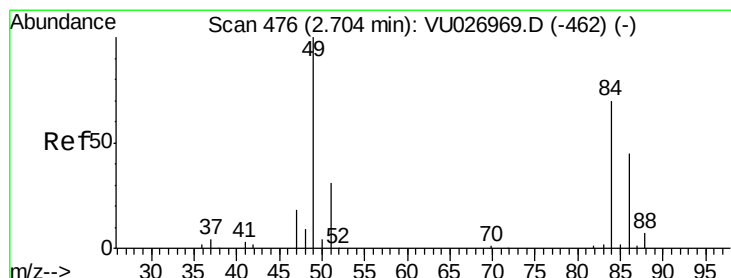
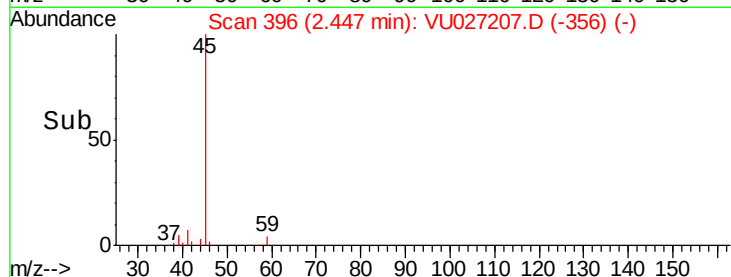
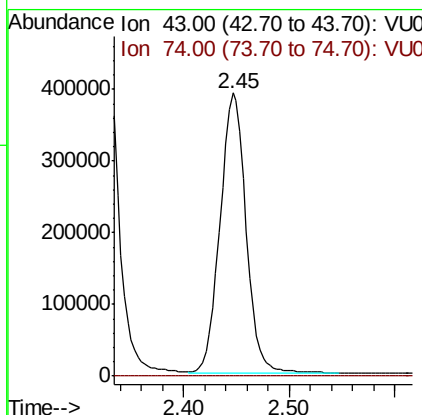
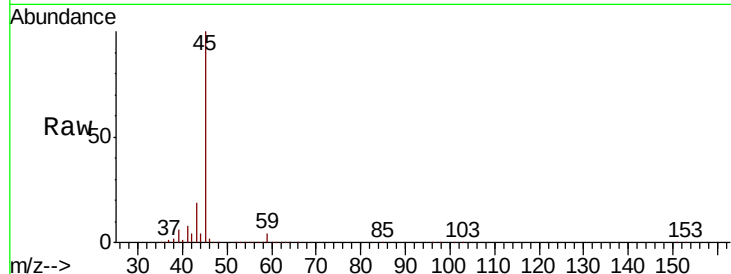




#18
Methyl Acetate
Concen: 204.213 ug/l
RT: 2.45 min Scan# 396
Delta R.T. -0.17 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

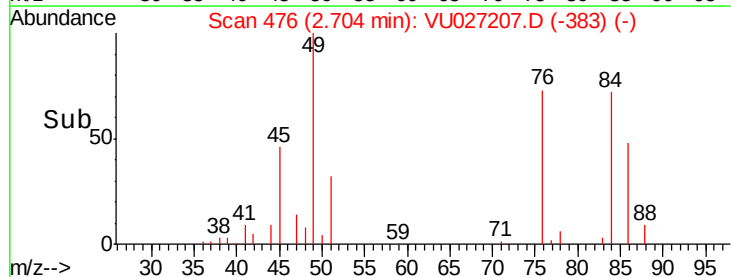
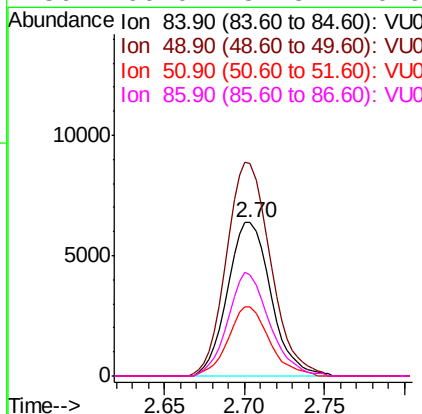
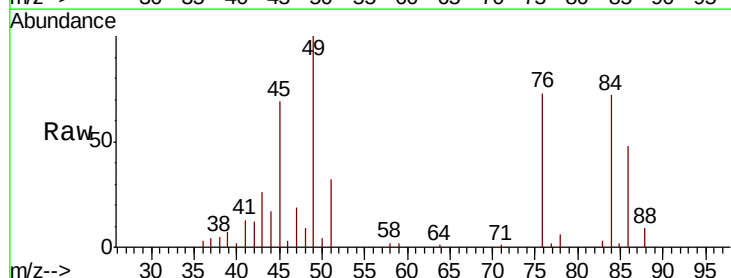
Instrument :
MSVOA_U
ClientSampleId :
MW-59-SEP18

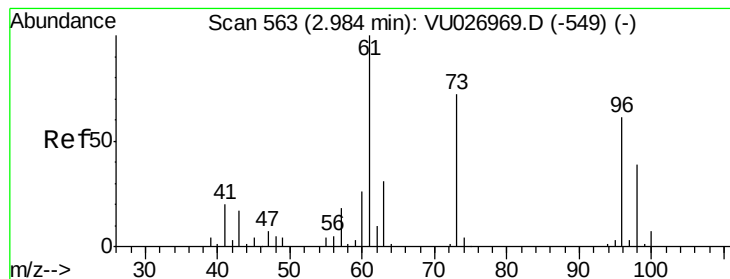
Tgt Ion: 43 Resp: 665647
Ion Ratio Lower Upper
43 100
74 0.0 16.6 25.0#



#20
Methylene Chloride
Concen: 5.774 ug/l
RT: 2.70 min Scan# 476
Delta R.T. 0.00 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

Tgt Ion: 84 Resp: 11842
Ion Ratio Lower Upper
84 100
49 138.3 114.9 172.3
51 44.7 35.8 53.8
86 66.0 51.3 76.9





#21

trans-1,2-Dichloroethene

Concen: 125.598 ug/l

RT: 2.99 min Scan# 566

Delta R.T. 0.01 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

MW-59-SEP18

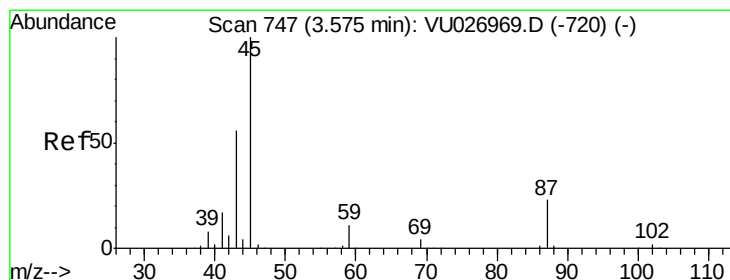
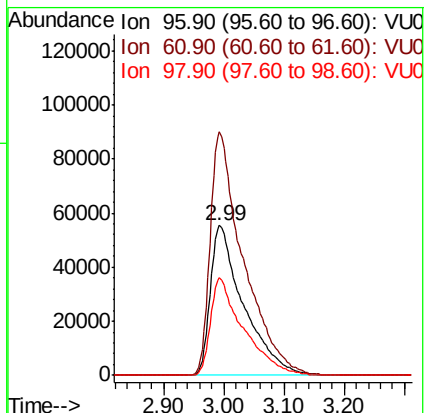
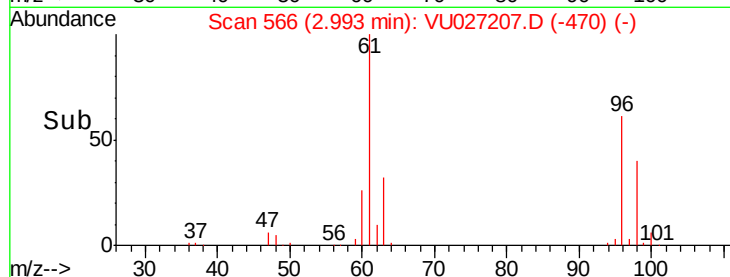
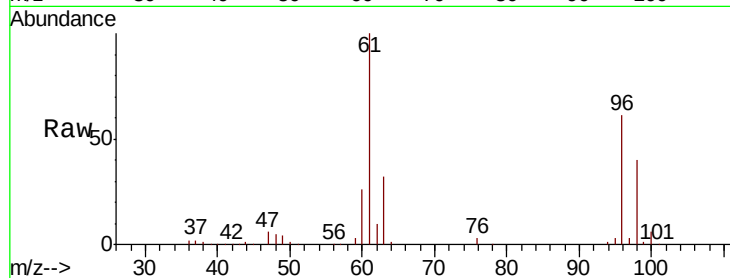
Tgt Ion: 96 Resp: 210739

Ion Ratio Lower Upper

96 100

61 162.7 131.8 197.6

98 64.9 50.9 76.3



#22

Diisopropyl ether

Concen: 1.007 ug/l

RT: 3.61 min Scan# 757

Delta R.T. 0.03 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Tgt Ion: 45 Resp: 6865

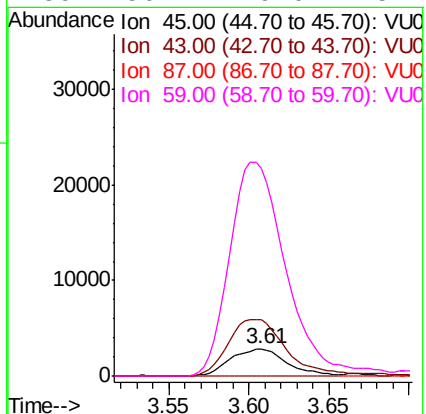
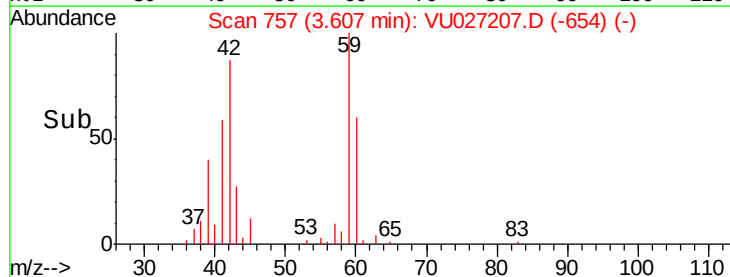
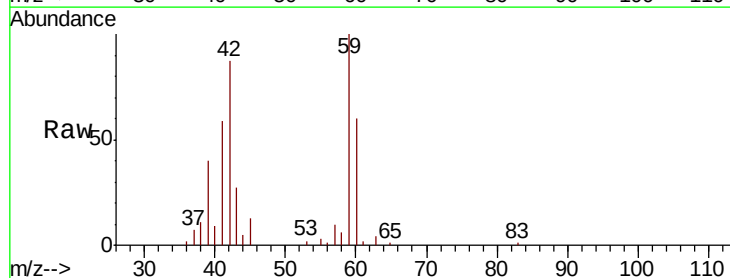
Ion Ratio Lower Upper

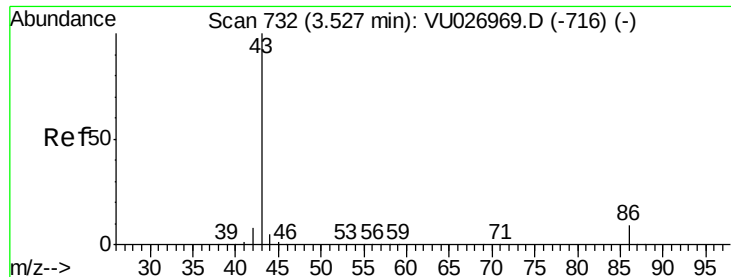
45 100

43 204.3 45.8 68.6#

87 0.0 18.6 28.0#

59 756.1 9.0 13.4#





#23

Vinyl Acetate

Concen: 2.515 ug/l

RT: 3.60 min Scan# 756

Delta R.T. 0.08 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

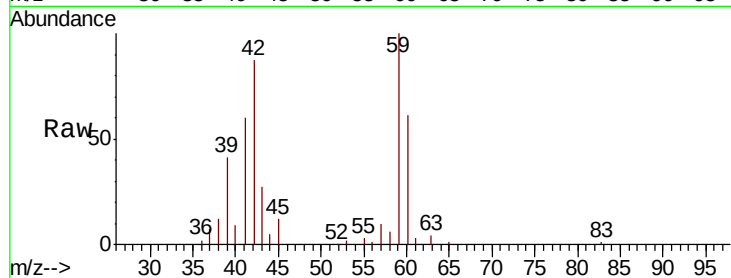
MW-59-SEP18

Tgt Ion: 43 Resp: 14617

Ion Ratio Lower Upper

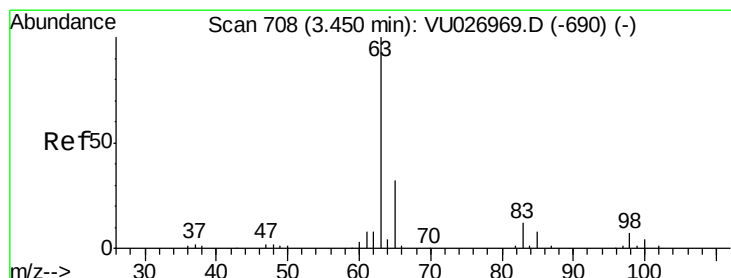
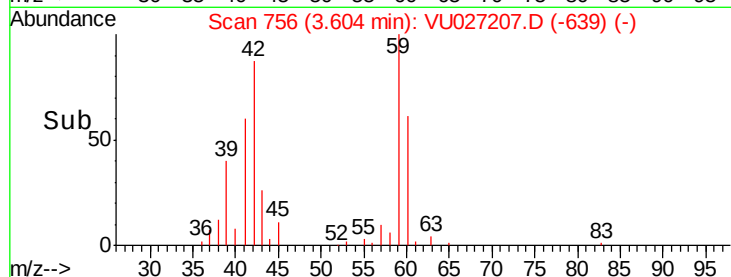
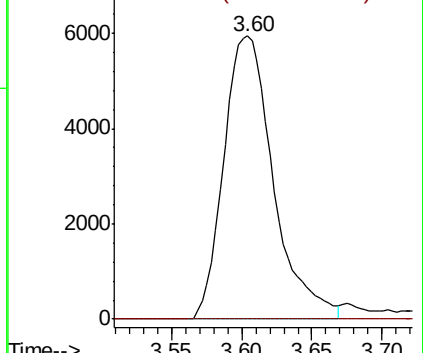
43 100

86 0.0 7.2 10.8#



Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 86.00 (85.70 to 86.70): VU0



#24

1,1-Dichloroethane

Concen: 150.801 ug/l

RT: 3.45 min Scan# 708

Delta R.T. 0.00 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

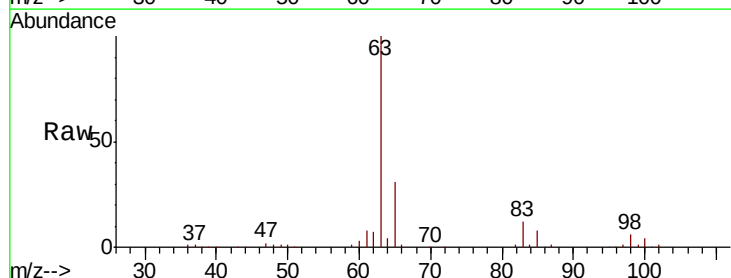
Tgt Ion: 63 Resp: 566246

Ion Ratio Lower Upper

63 100

98 6.3 3.3 9.8

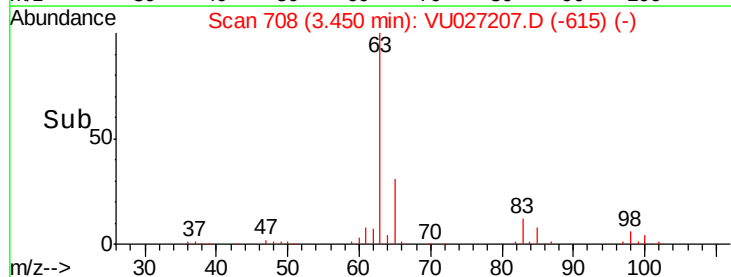
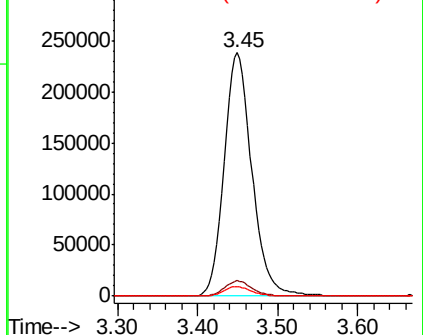
100 3.9 2.0 5.8

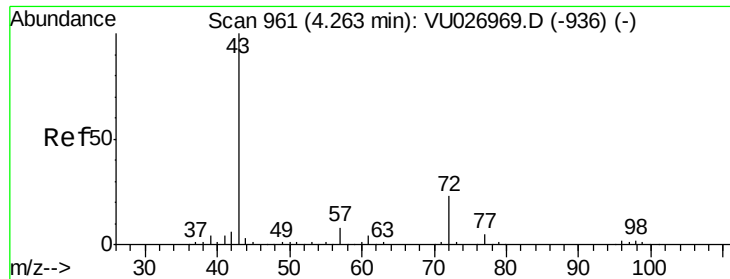


Abundance Ion 62.90 (62.60 to 63.60): VU0

Ion 97.90 (97.60 to 98.60): VU0

Ion 99.90 (99.60 to 100.60): VU0





#25

2-Butanone

Concen: 3.220 ug/l

RT: 4.28 min Scan# 966

Delta R.T. 0.02 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

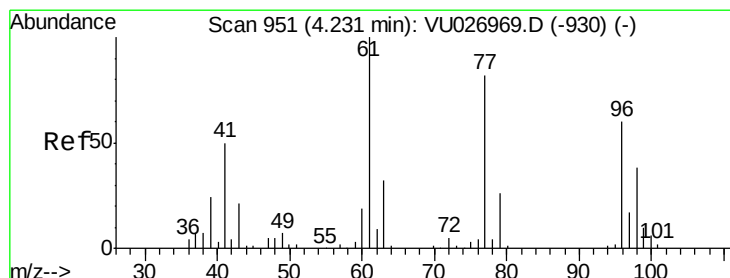
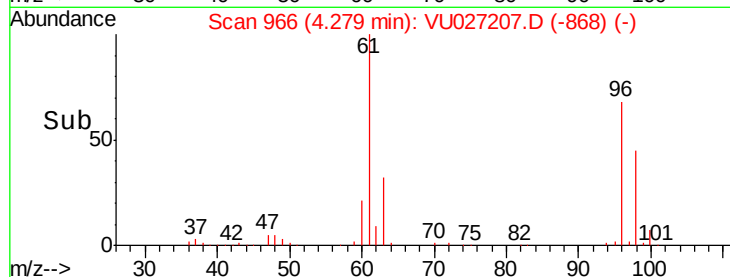
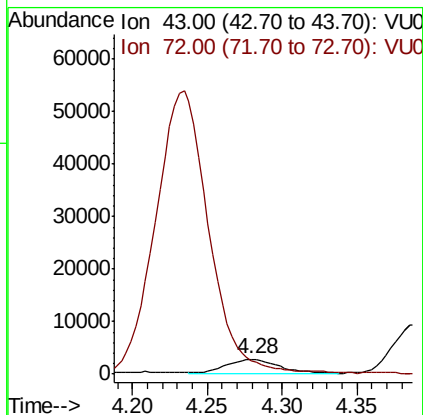
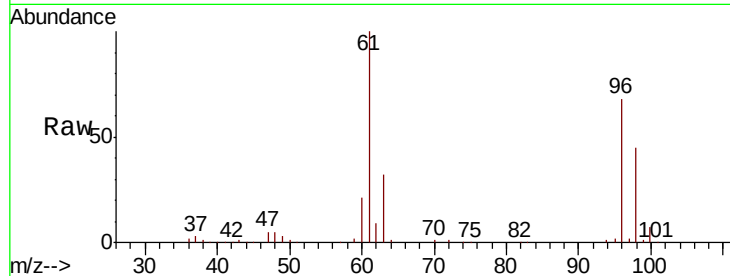
MW-59-SEP18

Tgt Ion: 43 Resp: 6198

Ion Ratio Lower Upper

43 100

72 91.8 18.4 27.6#



#26

2,2-Dichloropropane

Concen: 0.366 ug/l

RT: 4.20 min Scan# 942

Delta R.T. -0.03 min

Lab File: VU027207.D

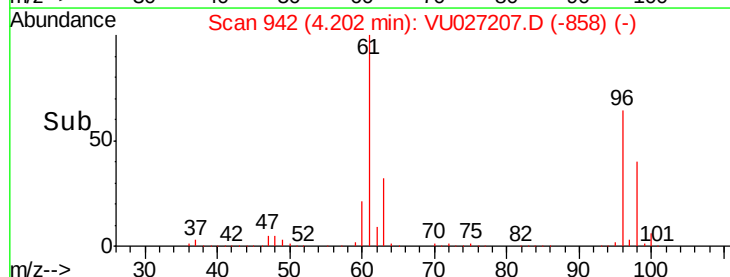
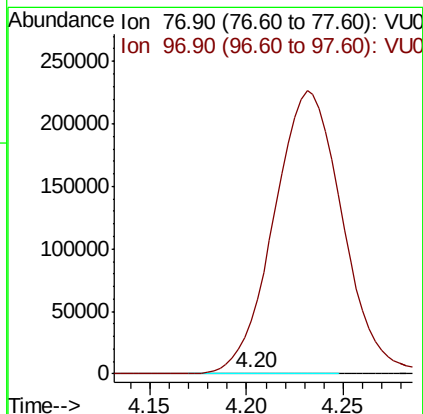
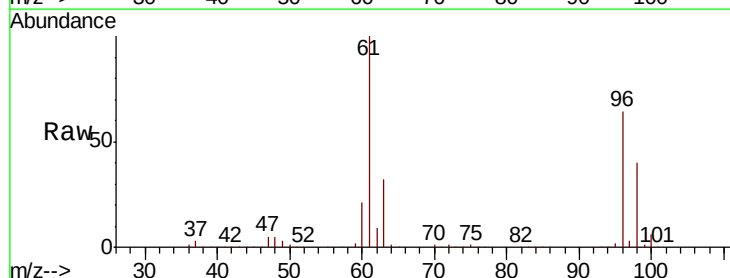
Acq: 27 Sep 2018 03:30

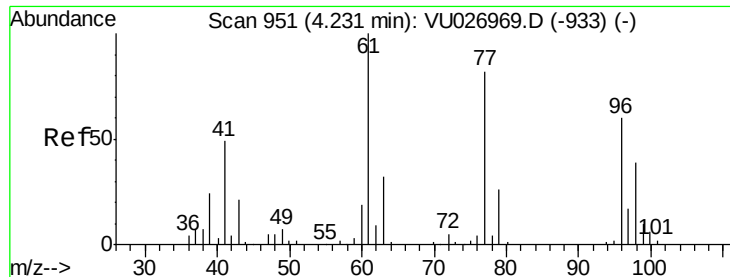
Tgt Ion: 77 Resp: 1071

Ion Ratio Lower Upper

77 100

97 0.0 10.5 31.5#



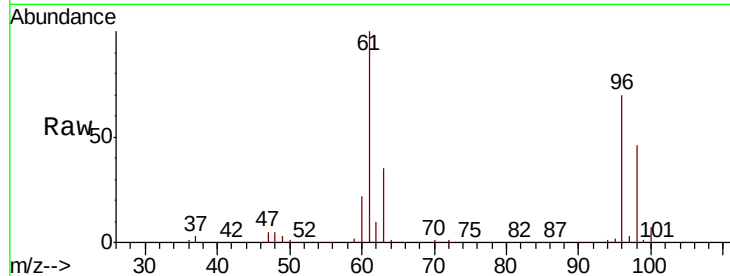


#27

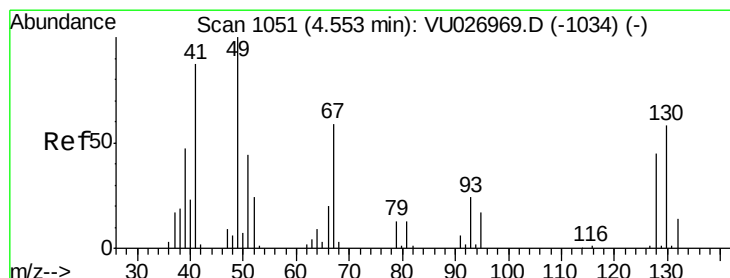
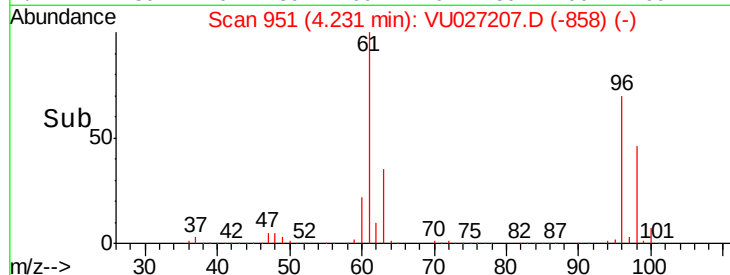
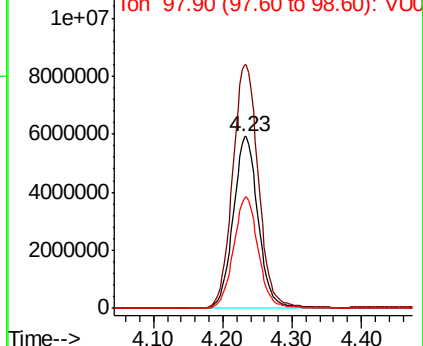
cis-1,2-Dichloroethene
 Concen: 7842.326 ug/l
 RT: 4.23 min Scan# 951
 Delta R.T. 0.00 min
 Lab File: VU027207.D
 Acq: 27 Sep 2018 03:30

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-59-SEP18

Tgt Ion: 96 Resp:14860231
 Ion Ratio Lower Upper
 96 100
 61 147.0 0.0 337.2
 98 64.5 0.0 127.6



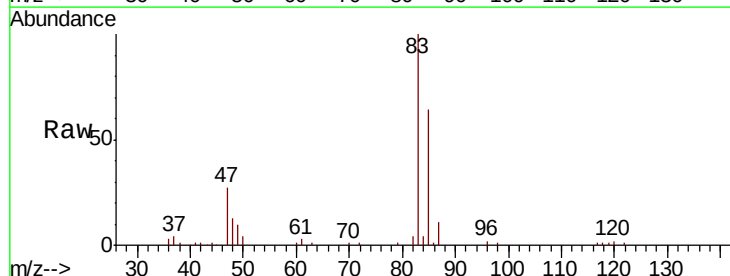
Abundance Ion 95.90 (95.60 to 96.60): VU0
 Ion 60.90 (60.60 to 61.60): VU0
 Ion 97.90 (97.60 to 98.60): VU0



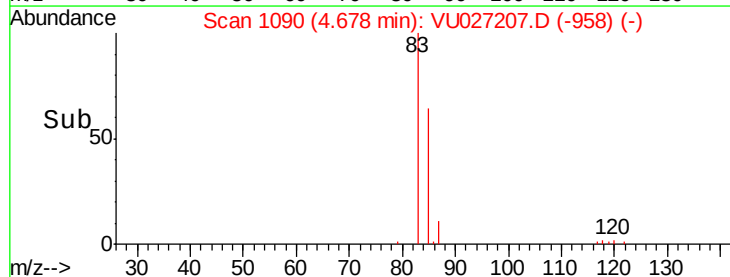
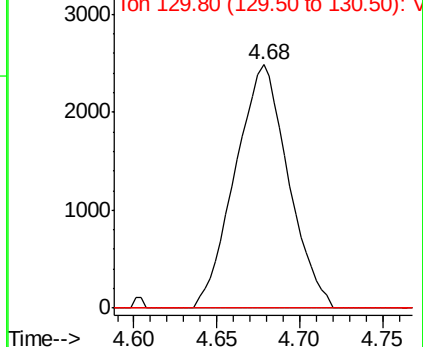
#28

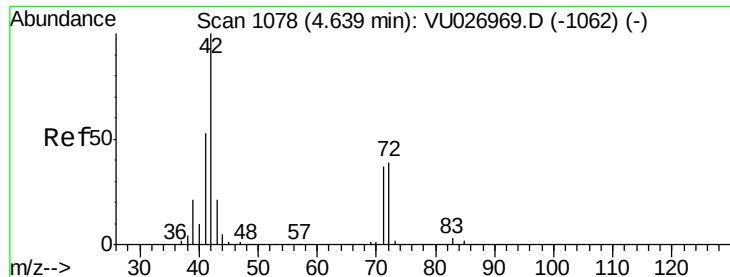
Bromochloromethane
 Concen: 3.052 ug/l
 RT: 4.68 min Scan# 1090
 Delta R.T. 0.13 min
 Lab File: VU027207.D
 Acq: 27 Sep 2018 03:30

Tgt Ion: 49 Resp: 5524
 Ion Ratio Lower Upper
 49 100
 129 0.0 0.0 3.0
 130 0.0 47.8 71.8#



Abundance Ion 48.90 (48.60 to 49.60): VU0
 Ion 128.80 (128.50 to 129.50): V
 Ion 129.80 (129.50 to 130.50): V





#29

Tetrahydrofuran

Concen: 0.433 ug/l

RT: 4.66 min Scan# 1084

Delta R.T. 0.02 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

MW-59-SEP18

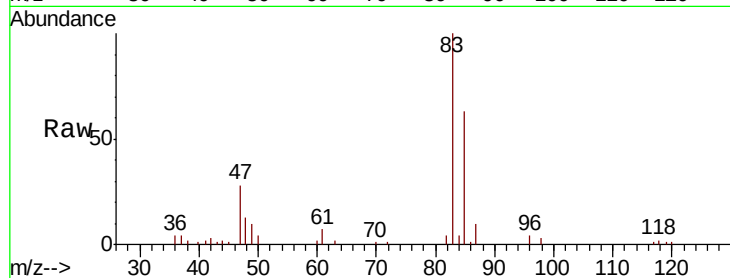
Tgt Ion: 42 Resp: 504

Ion Ratio Lower Upper

42 100

72 96.8 31.7 47.5#

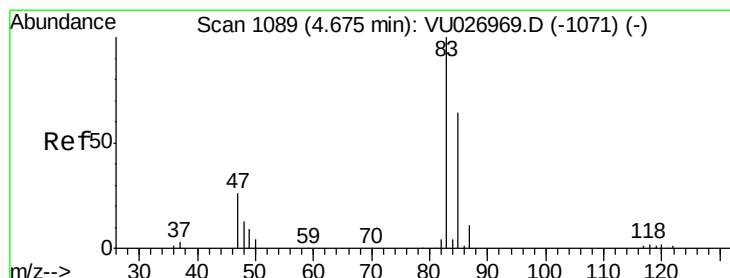
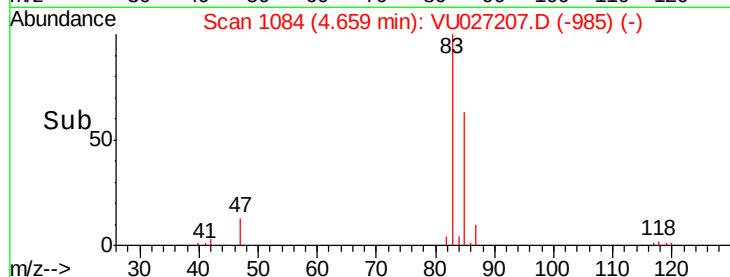
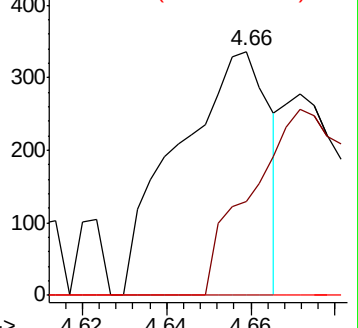
71 0.0 29.6 44.4#



Abundance Ion 42.00 (41.70 to 42.70): VU0

Ion 72.00 (71.70 to 72.70): VU0

Ion 71.00 (70.70 to 71.70): VU0



#30

Chloroform

Concen: 17.684 ug/l

RT: 4.68 min Scan# 1090

Delta R.T. 0.00 min

Lab File: VU027207.D

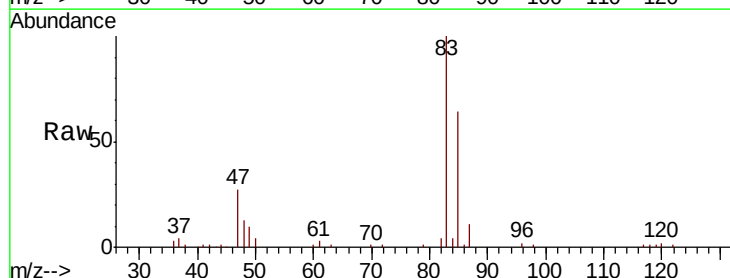
Acq: 27 Sep 2018 03:30

Tgt Ion: 83 Resp: 61636

Ion Ratio Lower Upper

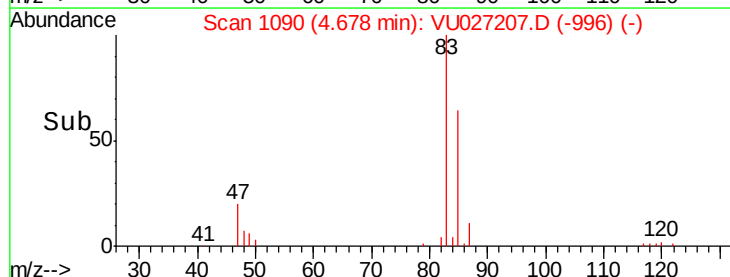
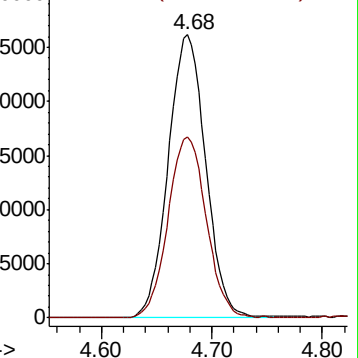
83 100

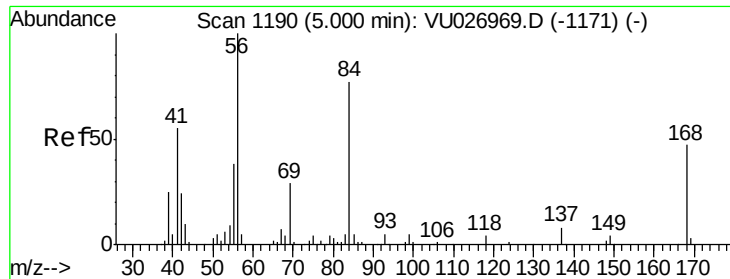
85 63.9 51.5 77.3



Abundance Ion 82.90 (82.60 to 83.60): VU0

Ion 84.90 (84.60 to 85.60): VU0

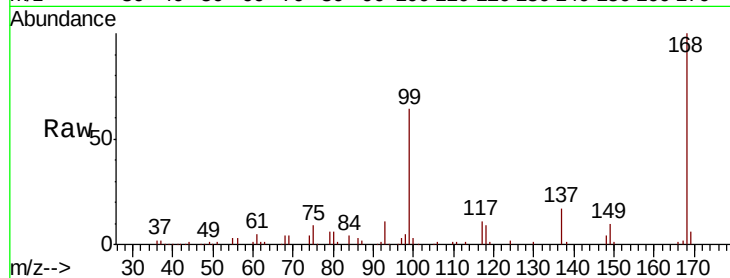




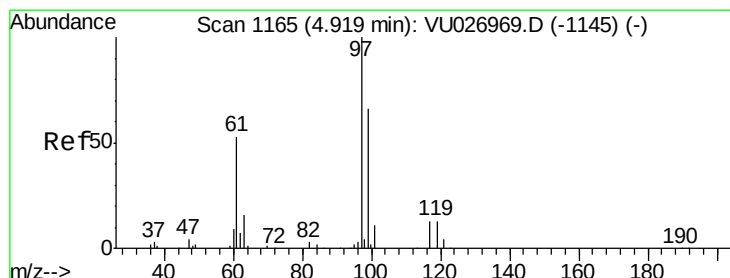
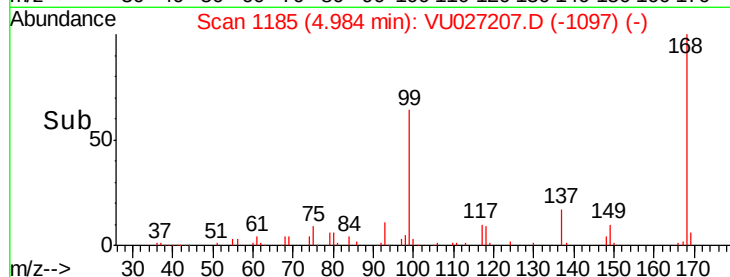
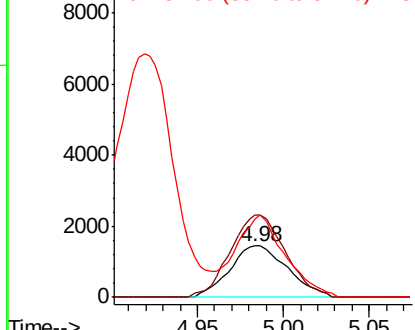
#31
Cyclohexane
Concen: 0.425 ug/l
RT: 4.98 min Scan# 1185
Delta R.T. -0.02 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

Instrument :
MSVOA_U
ClientSampleId :
MW-59-SEP18

Tgt Ion: 56 Resp: 3397
Ion Ratio Lower Upper
56 100
69 160.5 23.0 34.4#
84 152.3 61.4 92.2#

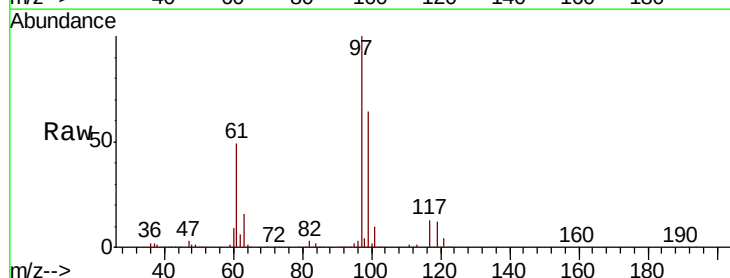


Abundance Ion 56.00 (55.70 to 56.70): VU0
Ion 69.00 (68.70 to 69.70): VU0
Ion 84.00 (83.70 to 84.70): VU0

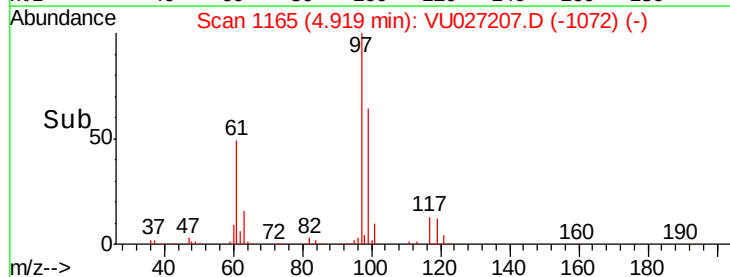
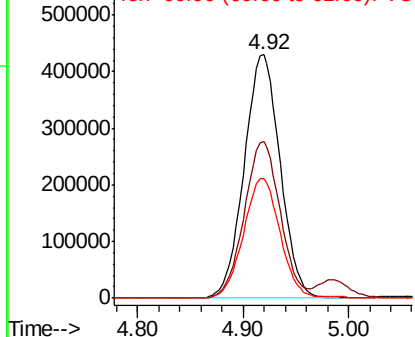


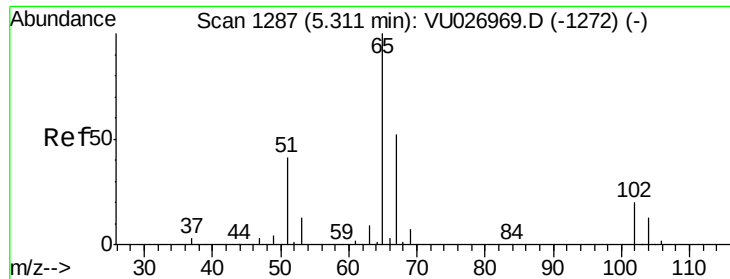
#32
1,1,1-Trichloroethane
Concen: 366.875 ug/l
RT: 4.92 min Scan# 1165
Delta R.T. 0.00 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

Tgt Ion: 97 Resp: 1020966
Ion Ratio Lower Upper
97 100
99 64.3 51.8 77.6
61 49.6 41.1 61.7



Abundance Ion 96.90 (96.60 to 97.60): VU0
Ion 98.90 (98.60 to 99.60): VU0
Ion 60.90 (60.60 to 61.60): VU0

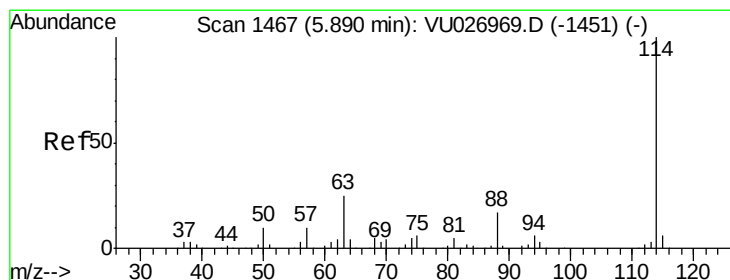
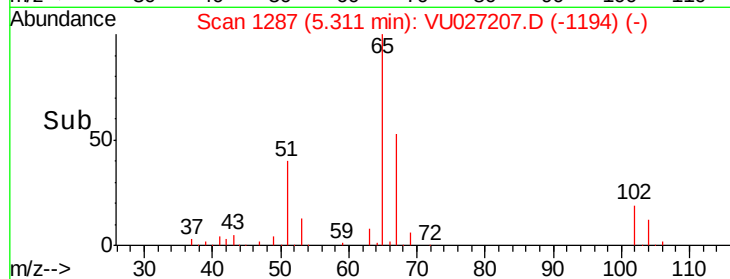
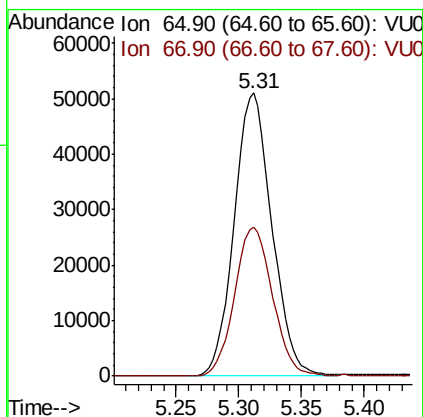
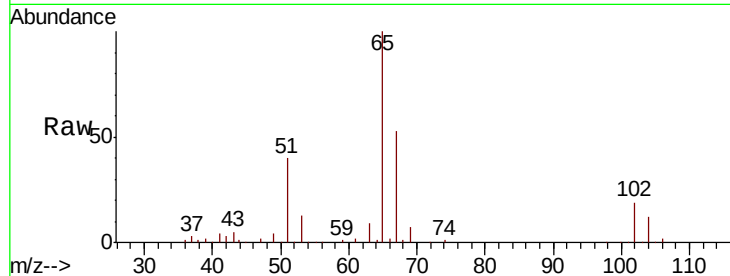




#33
 1,2-Dichloroethane-d4
 Concen: 46.644 ug/l
 RT: 5.31 min Scan# 1287
 Delta R.T. 0.00 min
 Lab File: VU027207.D
 Acq: 27 Sep 2018 03:30

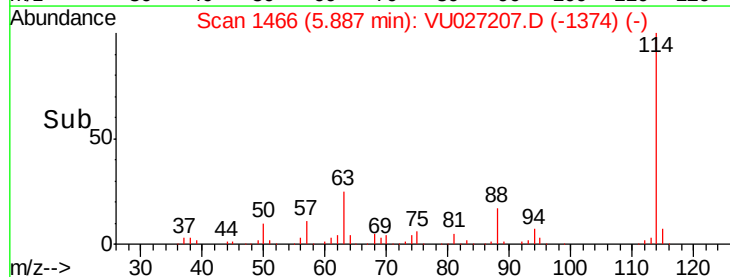
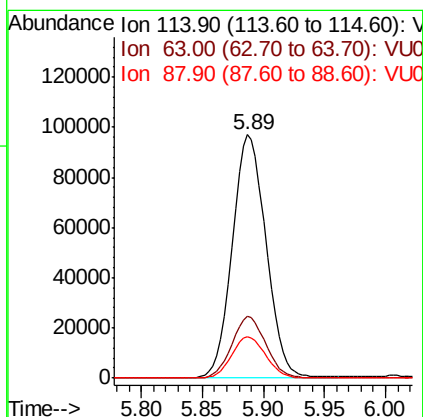
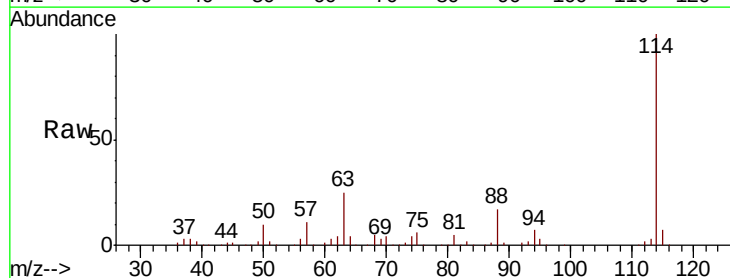
Instrument :
 MSVOA_U
 ClientSampleId :
 MW-59-SEP18

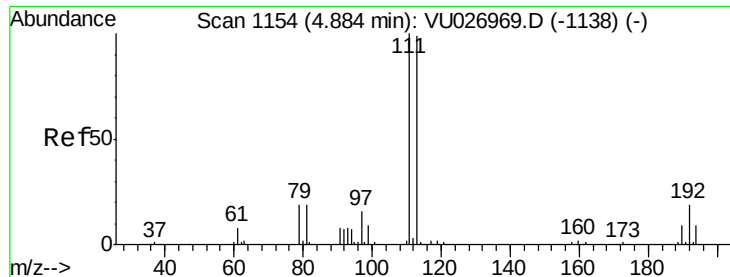
Tgt Ion: 65 Resp: 106821
 Ion Ratio Lower Upper
 65 100
 67 52.7 0.0 105.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.89 min Scan# 1466
 Delta R.T. -0.00 min
 Lab File: VU027207.D
 Acq: 27 Sep 2018 03:30

Tgt Ion: 114 Resp: 187006
 Ion Ratio Lower Upper
 114 100
 63 25.4 0.0 49.2
 88 17.0 0.0 33.8

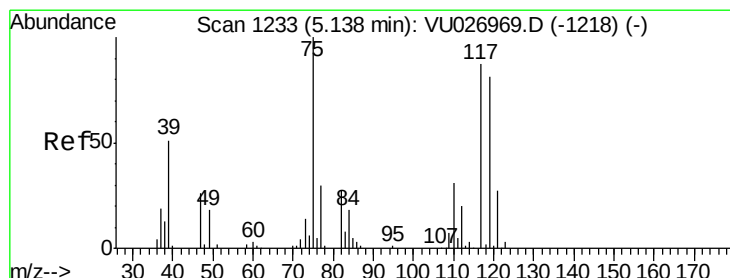
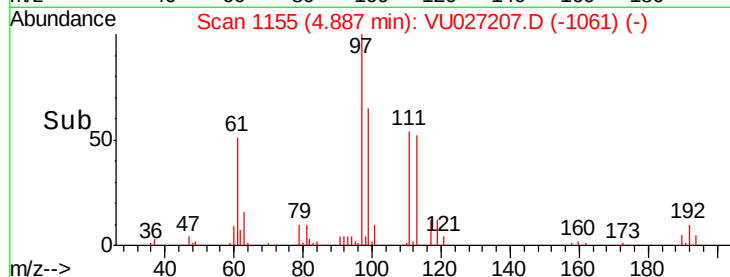
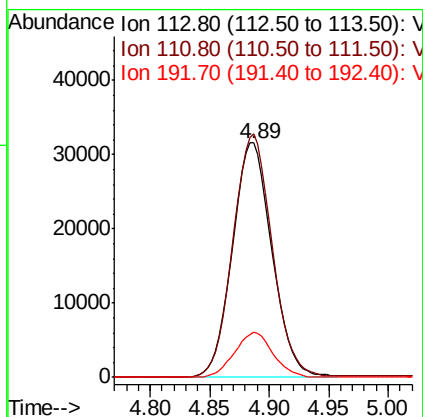
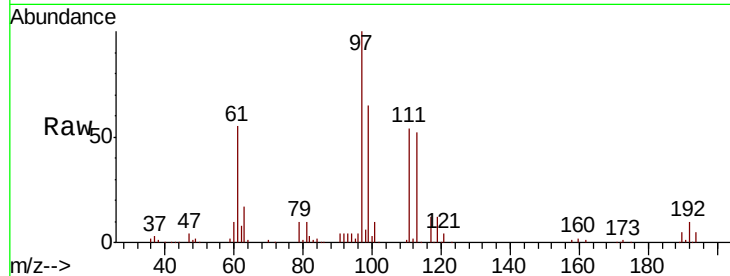




#35
 Dibromofluoromethane
 Concen: 45.011 ug/l
 RT: 4.89 min Scan# 1155
 Delta R.T. 0.00 min
 Lab File: VU027207.D
 Acq: 27 Sep 2018 03:30

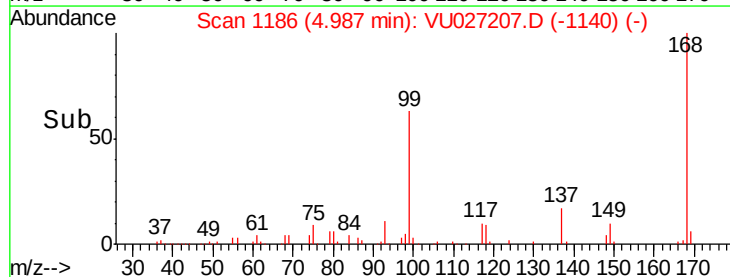
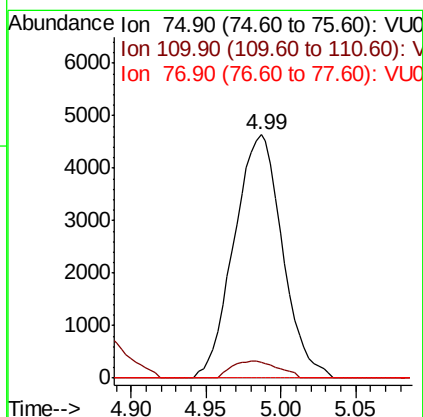
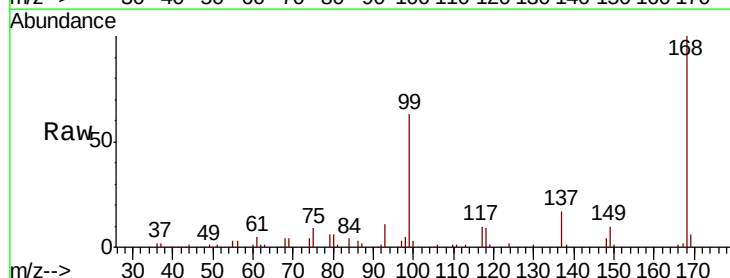
Instrument :
 MSVOA_U
 ClientSampleId :
 MW-59-SEP18

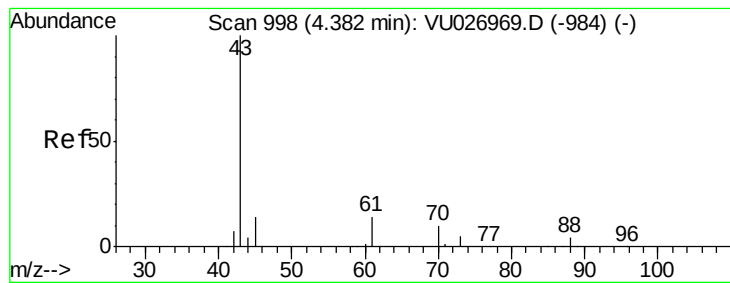
Tgt Ion:113 Resp: 72962
 Ion Ratio Lower Upper
 113 100
 111 102.8 82.2 123.4
 192 18.5 15.2 22.8



#36
 1,1-Dichloropropene
 Concen: 4.172 ug/l
 RT: 4.99 min Scan# 1186
 Delta R.T. -0.15 min
 Lab File: VU027207.D
 Acq: 27 Sep 2018 03:30

Tgt Ion: 75 Resp: 10413
 Ion Ratio Lower Upper
 75 100
 110 6.8 16.1 48.2#
 77 0.0 24.6 36.8#





#37

Ethyl Acetate

Concen: 6.523 ug/l

RT: 4.39 min Scan# 1000

Delta R.T. 0.01 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

MW-59-SEP18

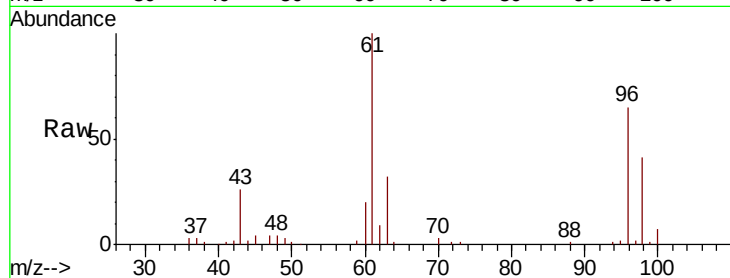
Tgt Ion: 43 Resp: 22040

Ion Ratio Lower Upper

43 100

61 0.0 10.5 15.7#

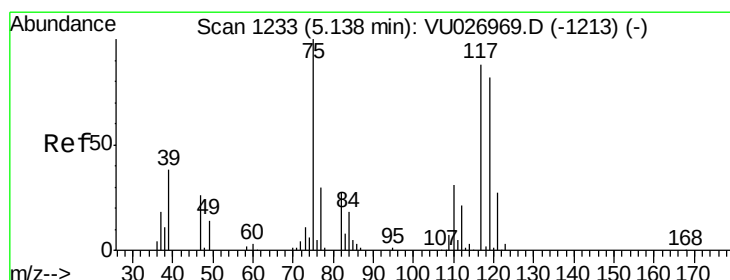
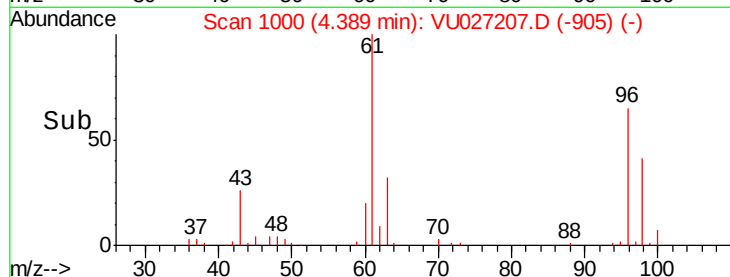
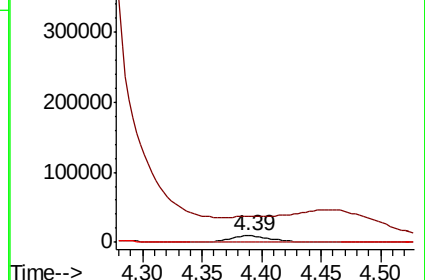
70 0.0 7.4 11.0#



Abundance Ion 43.00 (42.70 to 43.70): VU026969.D (-984) (-)

Ion 60.90 (60.60 to 61.60): VU026969.D (-984) (-)

Ion 70.00 (69.70 to 70.70): VU026969.D (-984) (-)



#38

Carbon Tetrachloride

Concen: 4.452 ug/l

RT: 4.99 min Scan# 1186

Delta R.T. -0.15 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

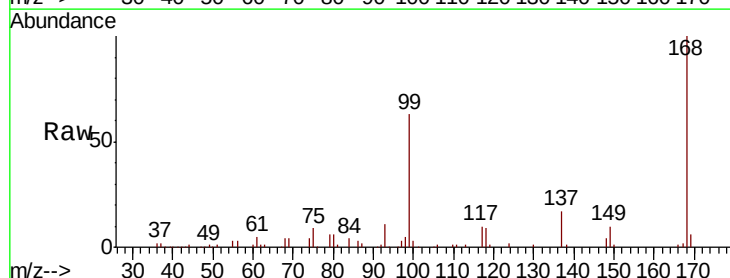
Tgt Ion: 117 Resp: 10573

Ion Ratio Lower Upper

117 100

119 3.6 74.4 111.6#

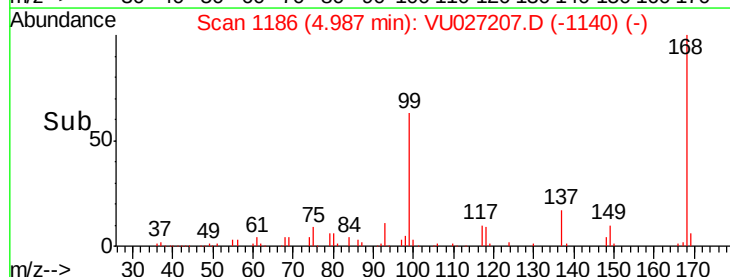
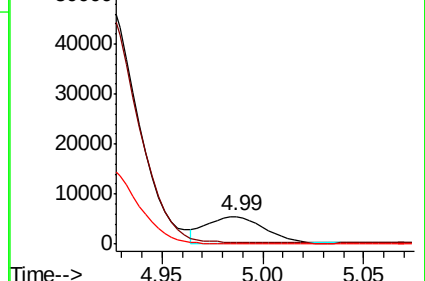
121 0.0 24.2 36.4#

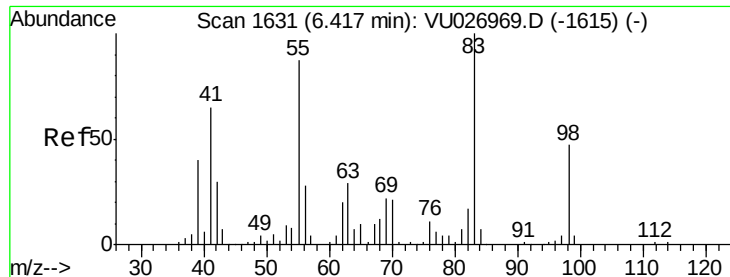


Abundance Ion 116.80 (116.50 to 117.50): VU026969.D (-1213) (-)

Ion 118.80 (118.50 to 119.50): VU026969.D (-1213) (-)

Ion 120.80 (120.50 to 121.50): VU026969.D (-1213) (-)

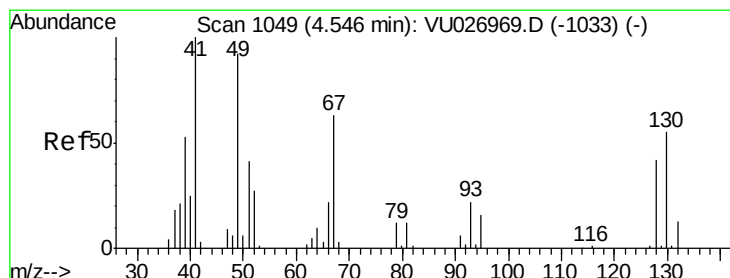
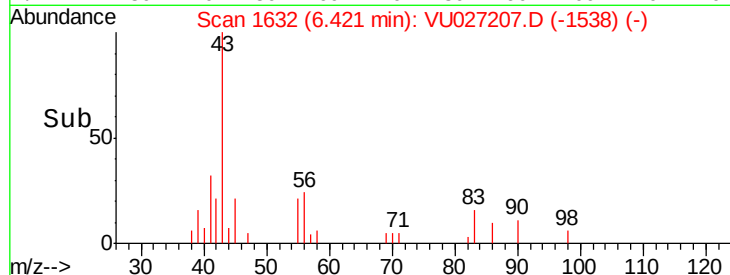
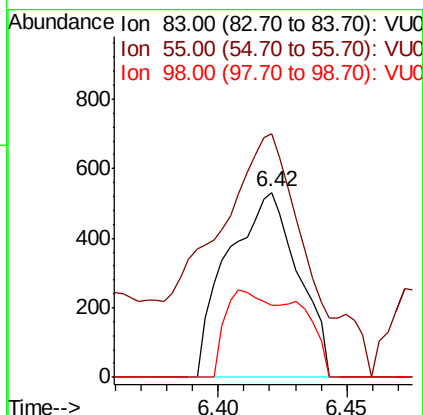
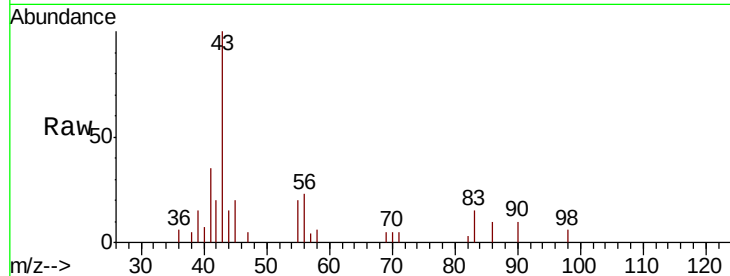




#39
Methylcyclohexane
Concen: 0.372 ug/l
RT: 6.42 min Scan# 1632
Delta R.T. 0.00 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

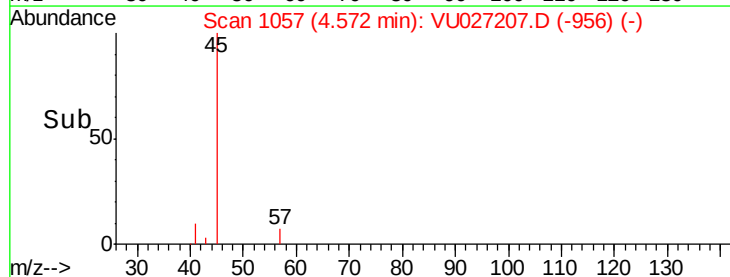
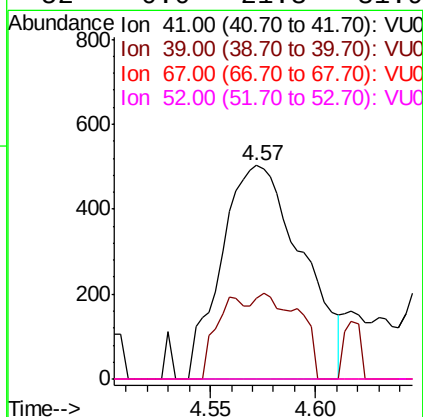
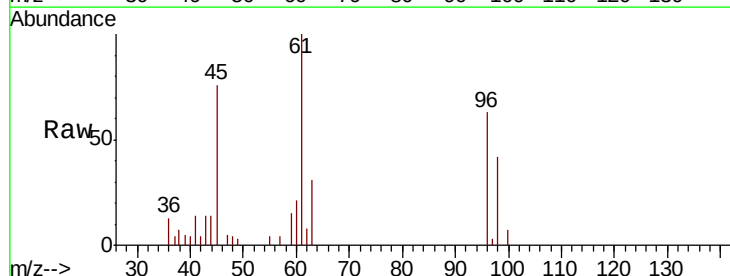
Instrument :
MSVOA_U
ClientSampleId :
MW-59-SEP18

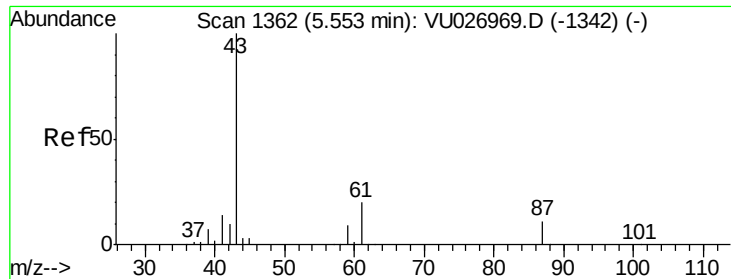
Tgt Ion: 83 Resp: 1010
Ion Ratio Lower Upper
83 100
55 99.6 69.9 104.9
98 38.9 37.5 56.3



#41
Methacrylonitrile
Concen: 0.763 ug/l
RT: 4.57 min Scan# 1057
Delta R.T. 0.03 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

Tgt Ion: 41 Resp: 1339
Ion Ratio Lower Upper
41 100
39 13.4 42.9 64.3#
67 0.0 52.4 78.6#
52 0.0 21.3 31.9#





#43

Isopropyl Acetate

Concen: 69.287 ug/l

RT: 5.35 min Scan# 1298

Delta R.T. -0.21 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

MW-59-SEP18

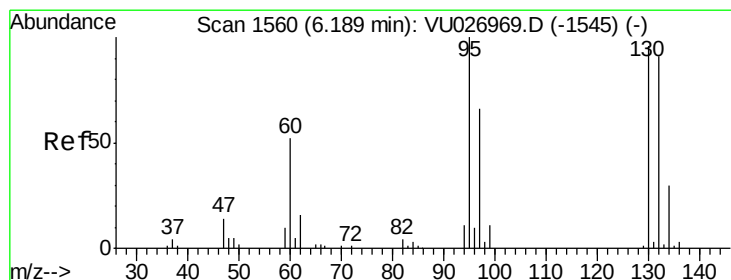
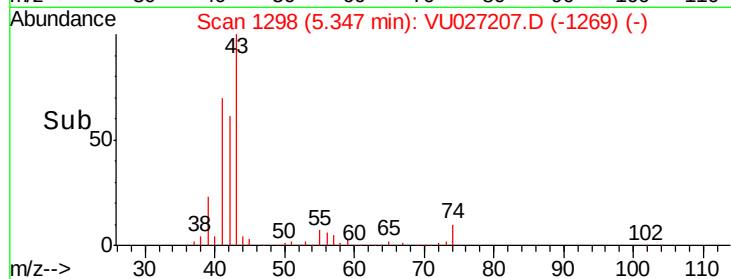
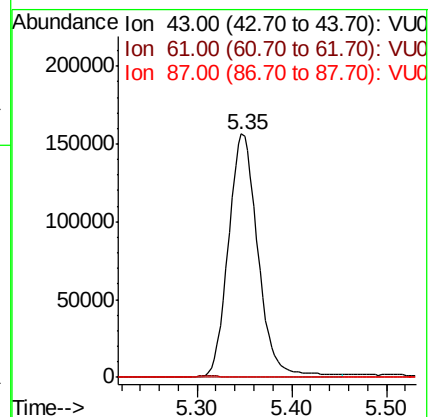
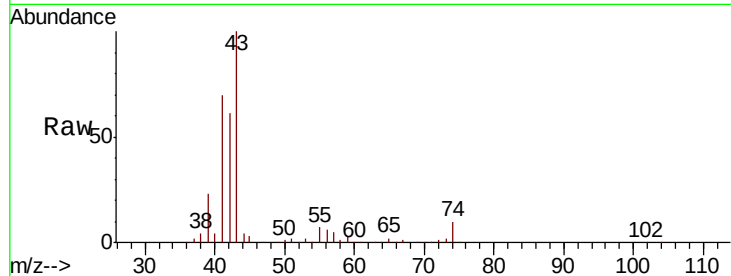
Tgt Ion: 43 Resp: 341402

Ion Ratio Lower Upper

43 100

61 0.0 15.7 23.5#

87 0.0 9.0 13.4#



#44

Trichloroethene

Concen: 6.237 ug/l

RT: 6.19 min Scan# 1559

Delta R.T. -0.00 min

Lab File: VU027207.D

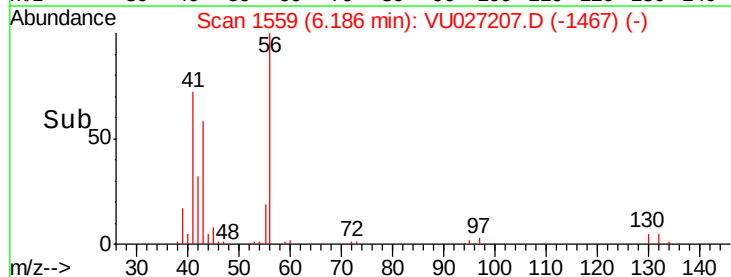
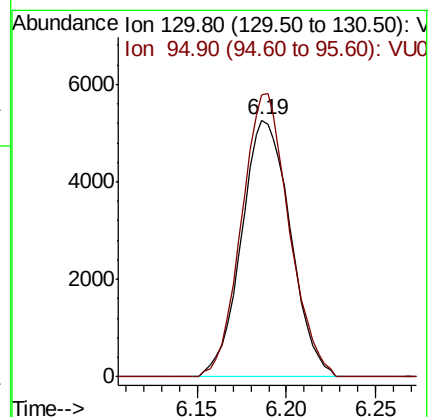
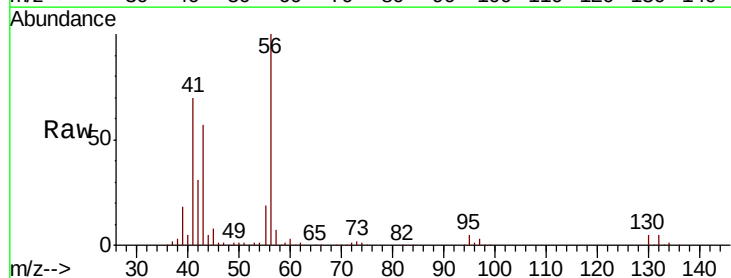
Acq: 27 Sep 2018 03:30

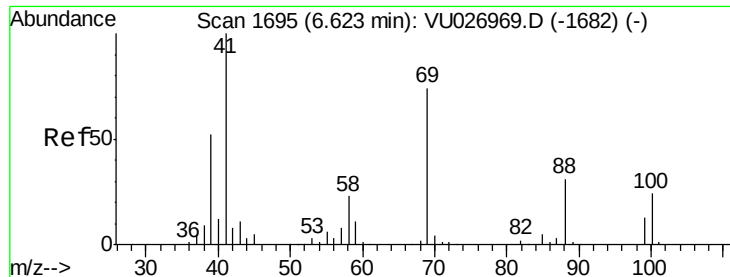
Tgt Ion: 130 Resp: 10075

Ion Ratio Lower Upper

130 100

95 109.8 0.0 208.8

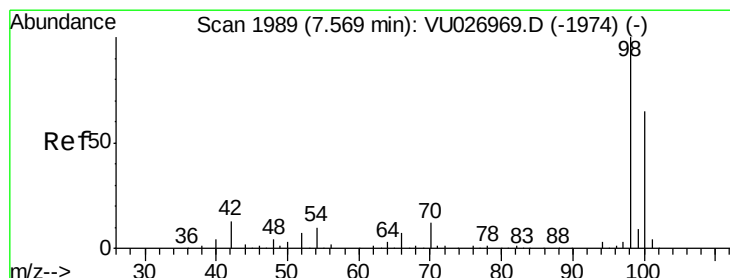
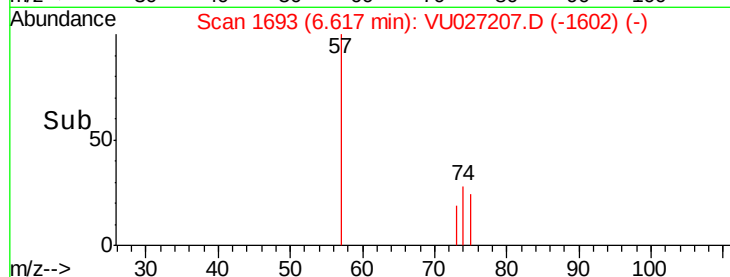
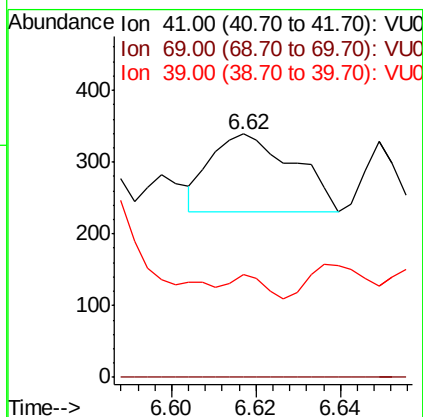
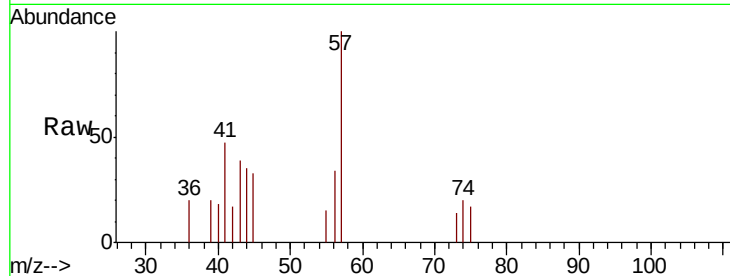




#48
Methyl methacrylate
Concen: 1.066 ug/l
RT: 6.62 min Scan# 1693
Delta R.T. -0.01 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

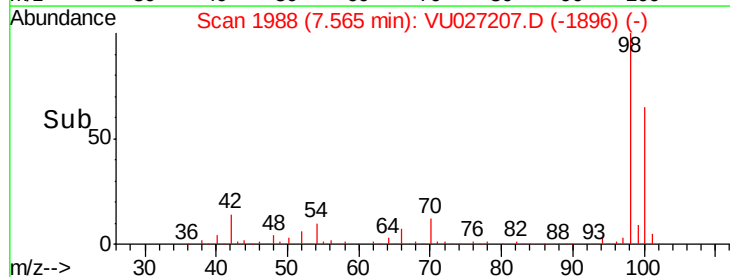
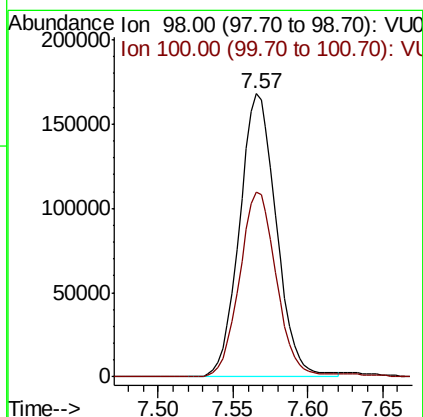
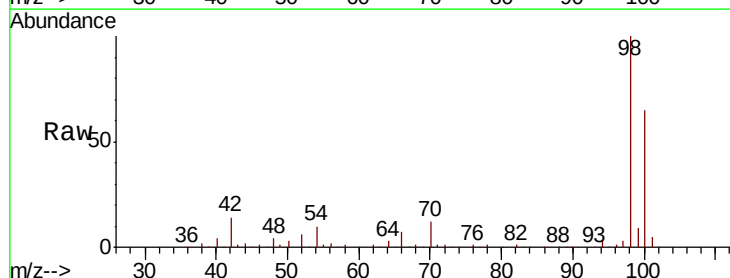
Instrument :
MSVOA_U
ClientSampleId :
MW-59-SEP18

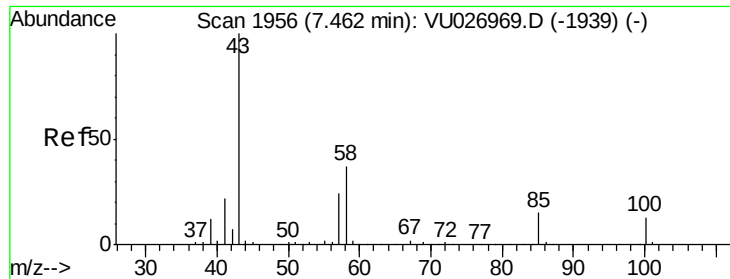
Tgt Ion: 41 Resp: 147
Ion Ratio Lower Upper
41 100
69 0.0 60.6 90.8#
39 0.0 42.8 64.2#



#50
Toluene-d8
Concen: 46.579 ug/l
RT: 7.57 min Scan# 1988
Delta R.T. -0.00 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

Tgt Ion: 98 Resp: 287745
Ion Ratio Lower Upper
98 100
100 66.2 52.1 78.1





#51

4-Methyl-2-Pentanone

Concen: 0.954 ug/l

RT: 7.47 min Scan# 1957

Delta R.T. 0.00 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

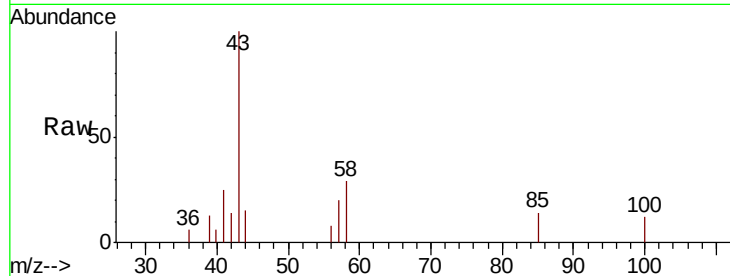
MW-59-SEP18

Tgt Ion: 43 Resp: 3163

Ion Ratio Lower Upper

43 100

58 36.3 29.8 44.6



Abundance Ion 43.00 (42.70 to 43.70): VU027207.D (-1939) (-)

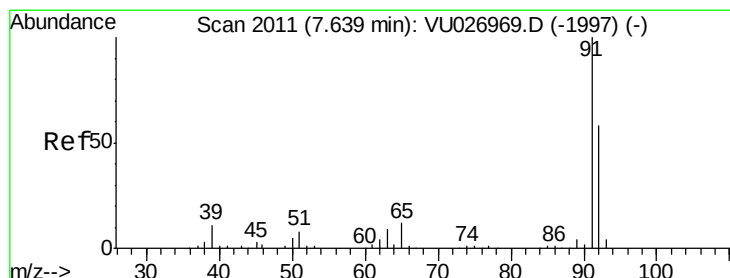
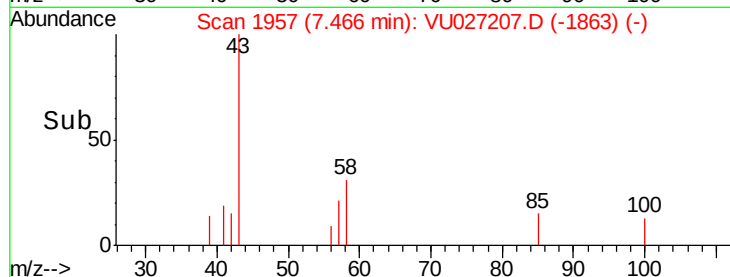
Ion 58.00 (57.70 to 58.70): VU027207.D (-1939) (-)

7.47

7.45

7.50

Time-->



#52

Toluene

Concen: 0.717 ug/l

RT: 7.64 min Scan# 2012

Delta R.T. 0.00 min

Lab File: VU027207.D

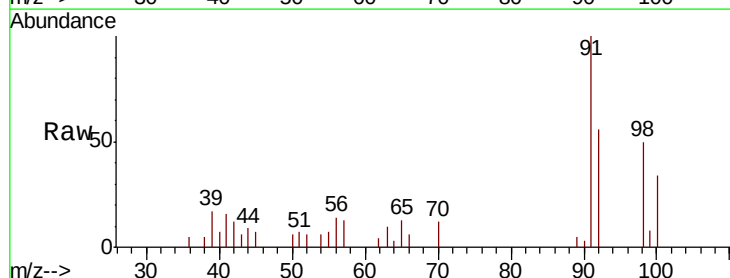
Acq: 27 Sep 2018 03:30

Tgt Ion: 92 Resp: 3120

Ion Ratio Lower Upper

92 100

91 182.0 136.4 204.6



Abundance Ion 92.00 (91.70 to 92.70): VU027207.D (-1918) (-)

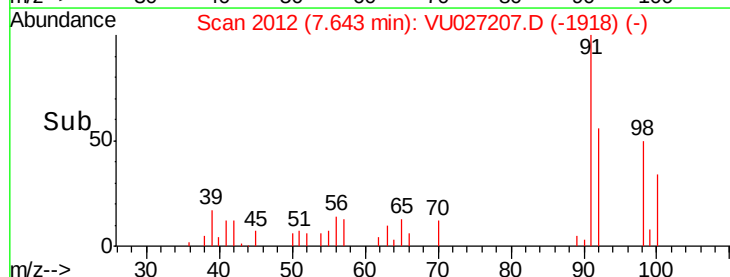
Ion 91.00 (90.70 to 91.70): VU027207.D (-1918) (-)

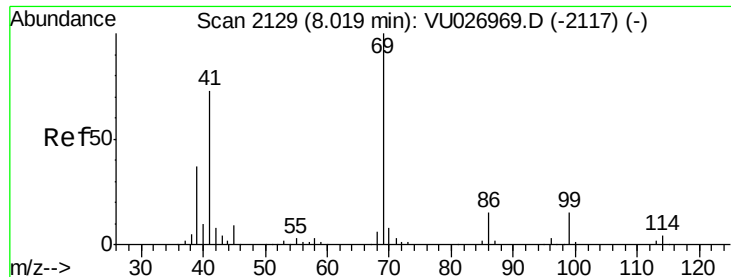
7.64

7.60

7.65

Time-->

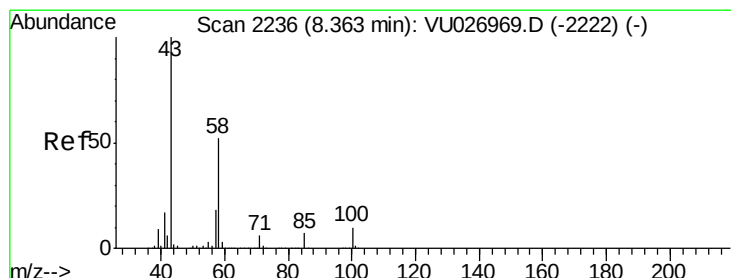
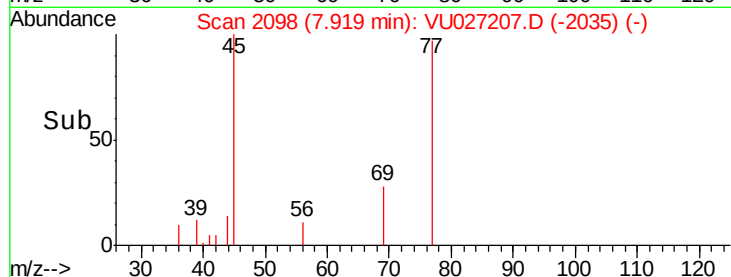
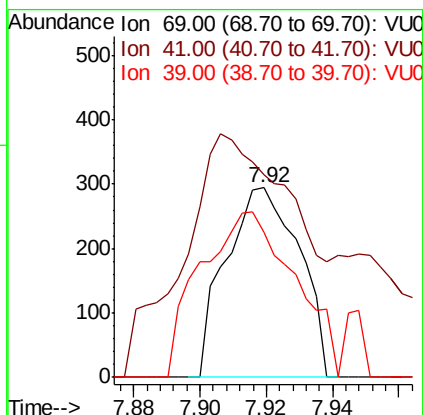
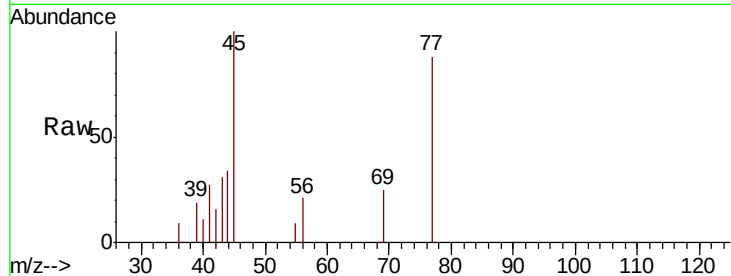




#56
Ethyl methacrylate
Concen: 2.329 ug/l
RT: 7.92 min Scan# 2098
Delta R.T. -0.10 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

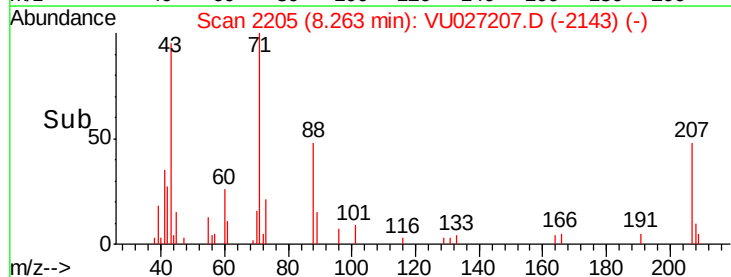
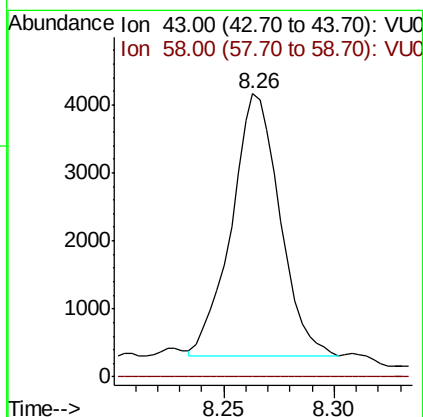
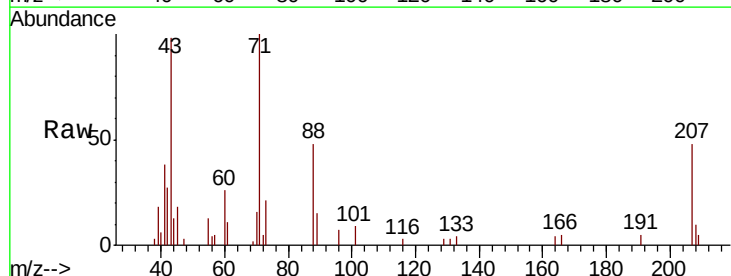
Instrument :
MSVOA_U
ClientSampleId :
MW-59-SEP18

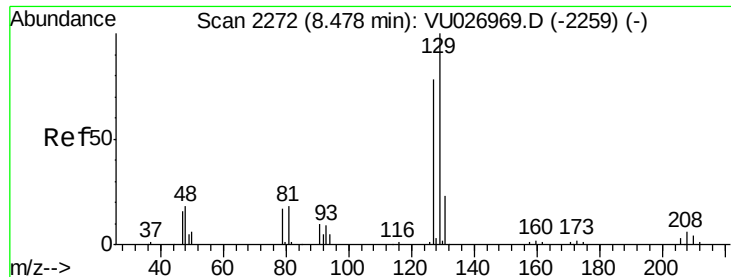
Tgt Ion: 69 Resp: 453
Ion Ratio Lower Upper
69 100
41 0.0 59.0 88.4#
39 112.6 30.2 45.4#



#59
2-Hexanone
Concen: 2.253 ug/l
RT: 8.26 min Scan# 2205
Delta R.T. -0.10 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

Tgt Ion: 43 Resp: 5844
Ion Ratio Lower Upper
43 100
58 0.0 26.1 78.2#

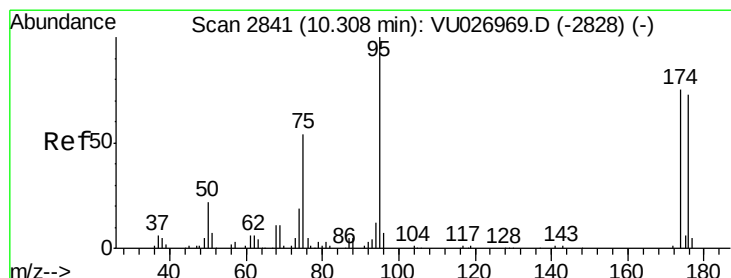
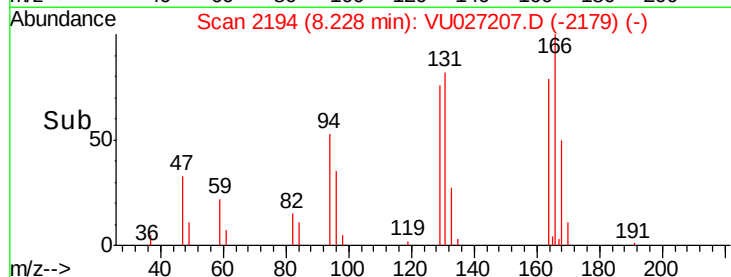
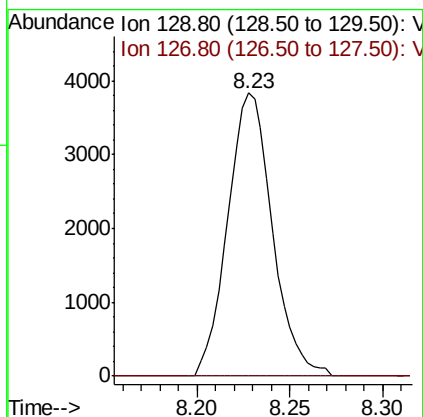
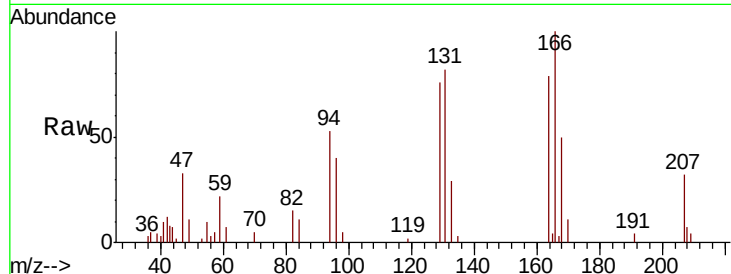




#60
Dibromochloromethane
Concen: 3.550 ug/l
RT: 8.23 min Scan# 2194
Delta R.T. -0.25 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

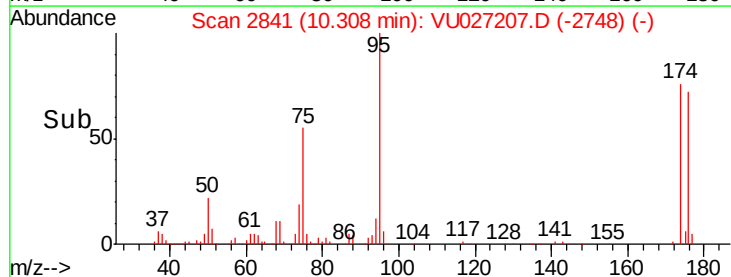
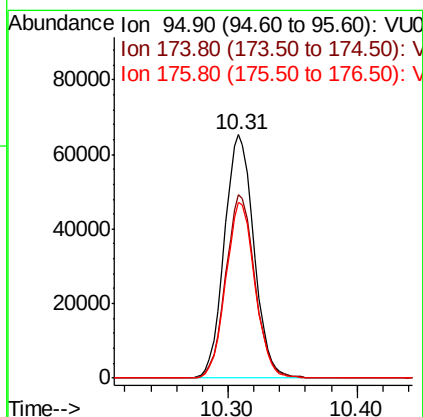
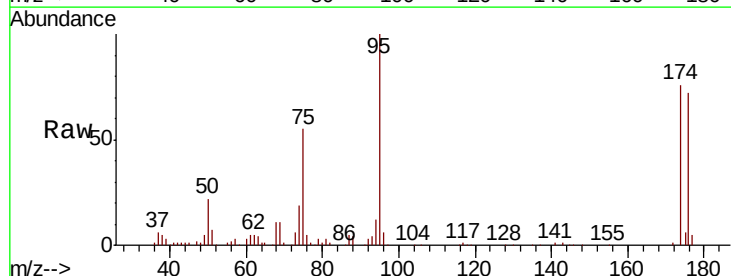
Instrument :
MSVOA_U
ClientSampleId :
MW-59-SEP18

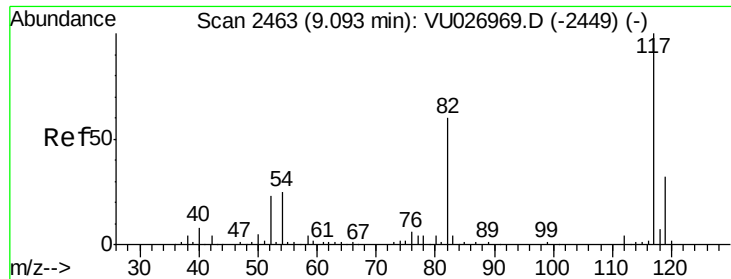
Tgt Ion: 129 Resp: 6417
Ion Ratio Lower Upper
129 100
127 0.0 38.1 114.5#



#62
4-Bromofluorobenzene
Concen: 48.953 ug/l
RT: 10.31 min Scan# 2841
Delta R.T. 0.00 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

Tgt Ion: 95 Resp: 103766
Ion Ratio Lower Upper
95 100
174 74.5 0.0 150.2
176 71.3 0.0 145.2

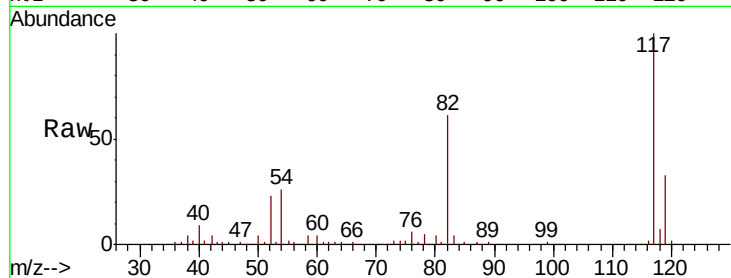




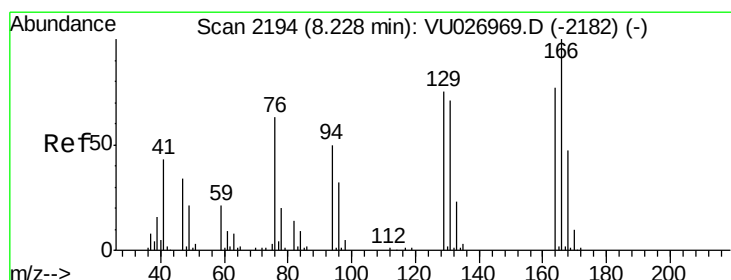
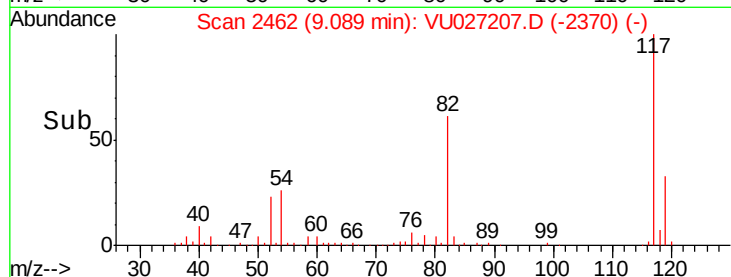
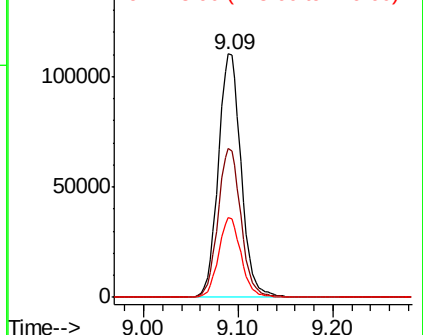
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.09 min Scan# 2462
Delta R.T. -0.00 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

Instrument :
MSVOA_U
ClientSampleId :
MW-59-SEP18

Tgt Ion:117 Resp: 184217
Ion Ratio Lower Upper
117 100
82 61.4 48.0 72.0
119 32.6 25.8 38.8

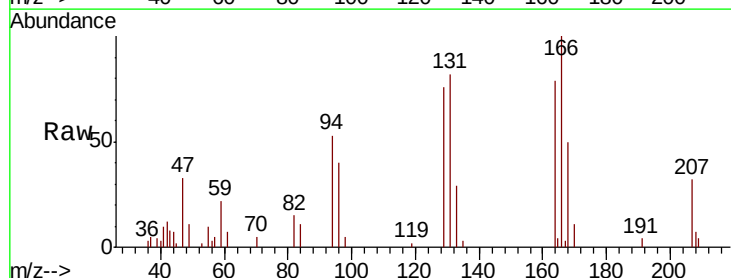


Abundance Ion 116.90 (116.60 to 117.60): V
150000 Ion 82.00 (81.70 to 82.70): VU0
Ion 118.90 (118.60 to 119.60): V

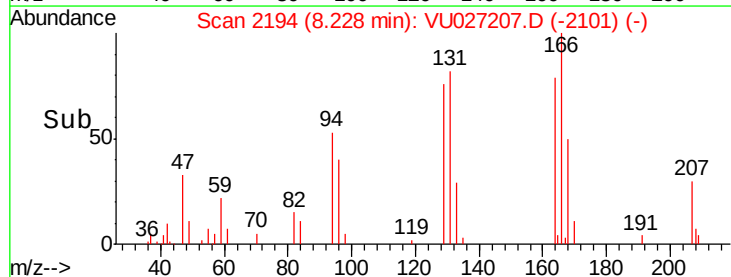
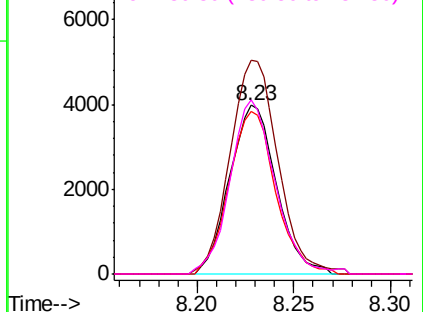


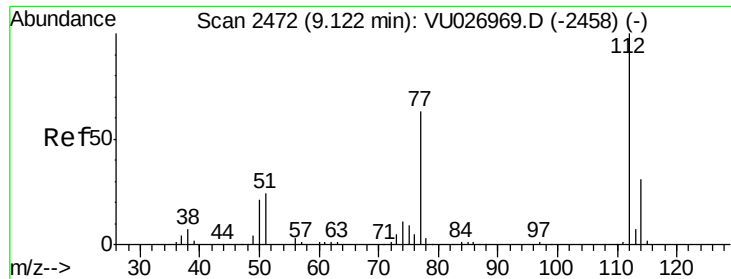
#64
Tetrachloroethene
Concen: 4.723 ug/l
RT: 8.23 min Scan# 2194
Delta R.T. 0.00 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

Tgt Ion:164 Resp: 6704
Ion Ratio Lower Upper
164 100
166 126.7 104.4 156.6
129 96.4 78.7 118.1
131 103.6 73.9 110.9



Abundance Ion 163.80 (163.50 to 164.50): V
8000 Ion 165.80 (165.50 to 166.50): V
Ion 128.80 (128.50 to 129.50): V
Ion 130.80 (130.50 to 131.50): V





#65

Chlorobenzene

Concen: 1.776 ug/l

RT: 9.12 min Scan# 2472

Delta R.T. 0.00 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

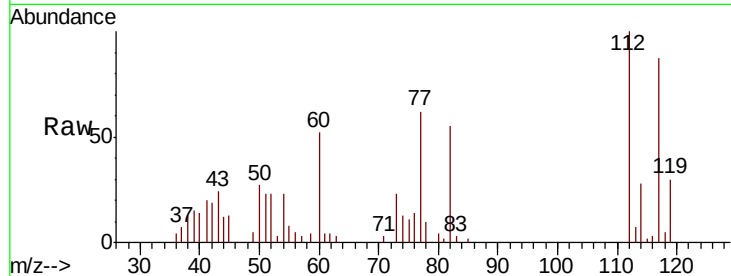
MW-59-SEP18

Tgt Ion: 112 Resp: 8677

Ion Ratio Lower Upper

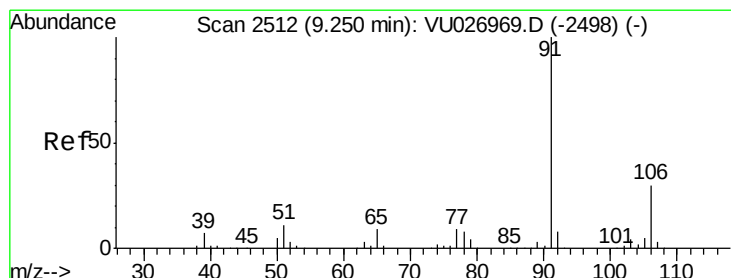
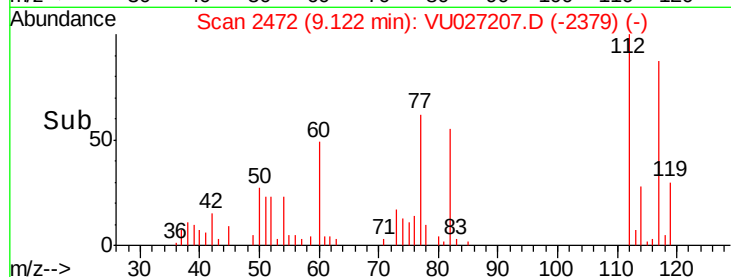
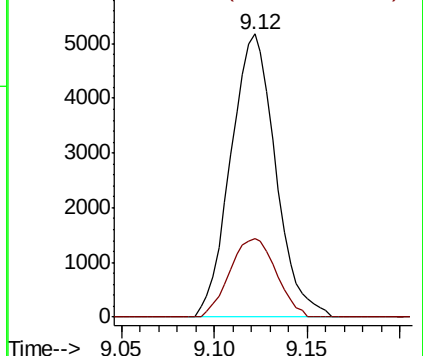
112 100

114 28.0 25.0 37.6



Abundance Ion 111.90 (111.60 to 112.60): V

Ion 113.90 (113.60 to 114.60): V



#67

Ethyl Benzene

Concen: 7.091 ug/l

RT: 9.25 min Scan# 2512

Delta R.T. 0.00 min

Lab File: VU027207.D

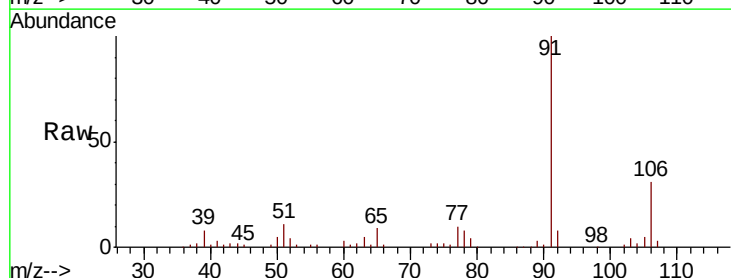
Acq: 27 Sep 2018 03:30

Tgt Ion: 91 Resp: 56958

Ion Ratio Lower Upper

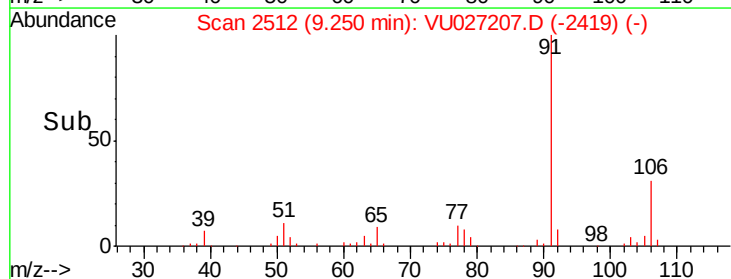
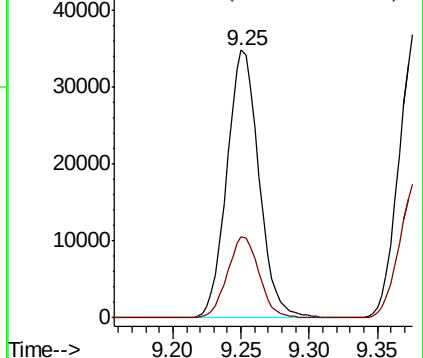
91 100

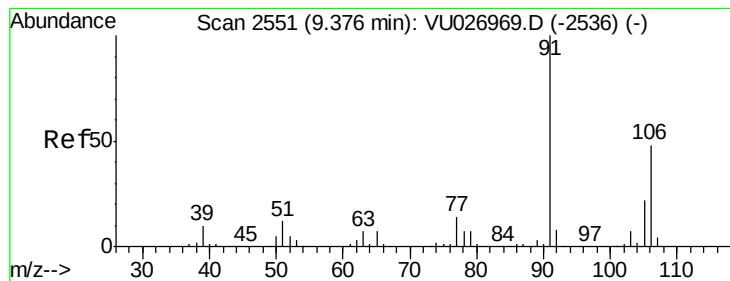
106 30.6 23.8 35.8



Abundance Ion 91.00 (90.70 to 91.70): VU0

Ion 106.00 (105.70 to 106.70): V





#68

m/p-Xylenes

Concen: 10.371 ug/l

RT: 9.38 min Scan# 2552

Delta R.T. 0.00 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

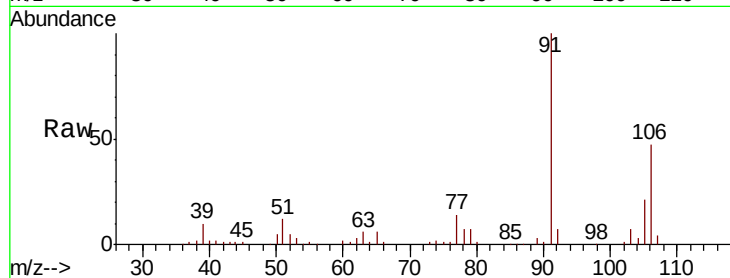
MW-59-SEP18

Tgt Ion:106 Resp: 29292

Ion Ratio Lower Upper

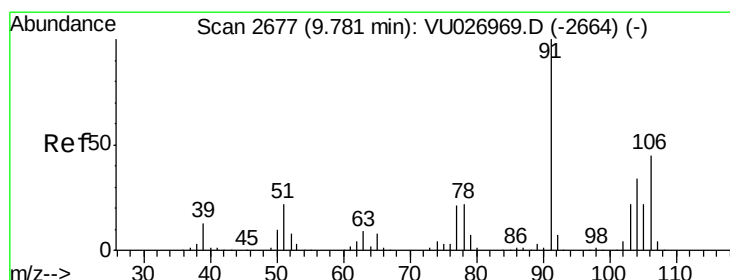
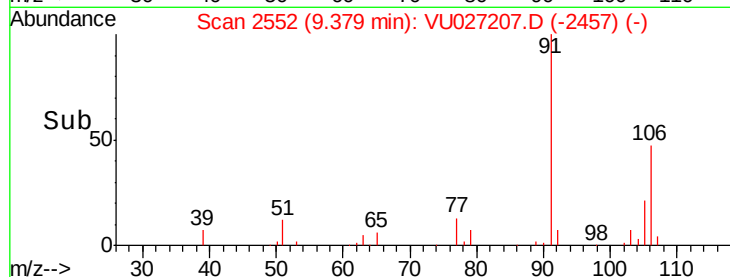
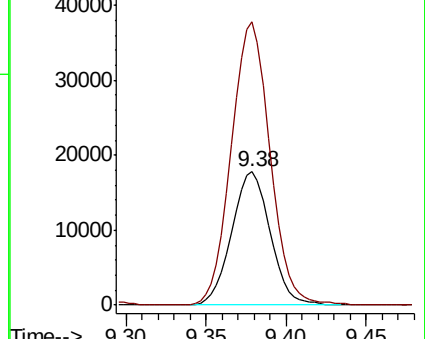
106 100

91 213.5 166.5 249.7



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VU0



#69

o-Xylene

Concen: 7.202 ug/l

RT: 9.78 min Scan# 2677

Delta R.T. 0.00 min

Lab File: VU027207.D

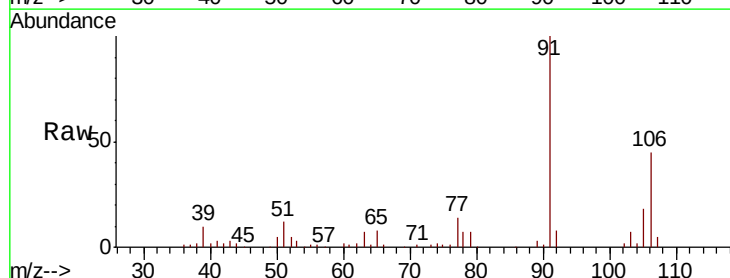
Acq: 27 Sep 2018 03:30

Tgt Ion:106 Resp: 20495

Ion Ratio Lower Upper

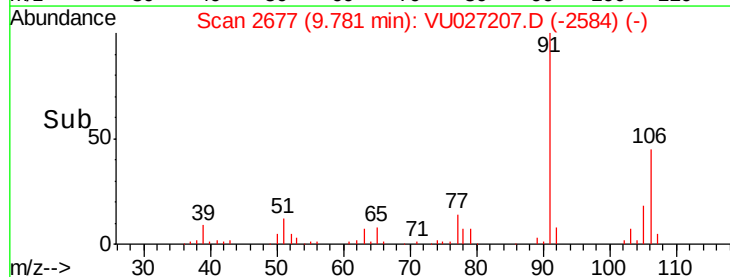
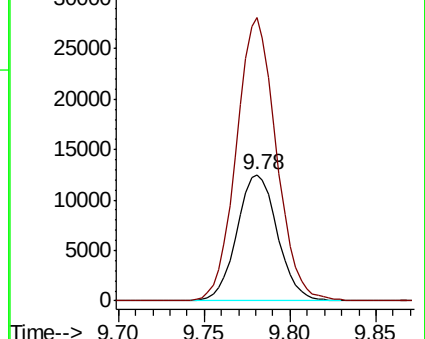
106 100

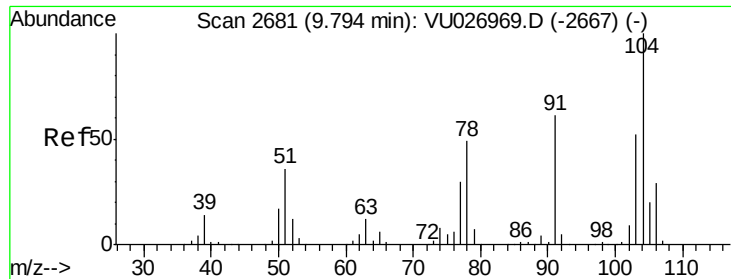
91 221.3 110.2 330.6



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VU0

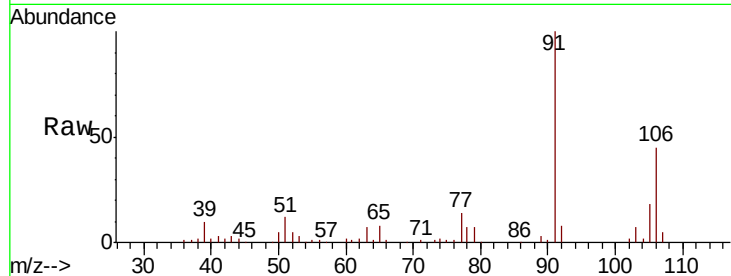




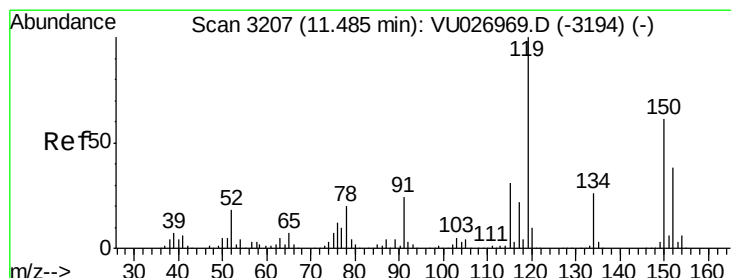
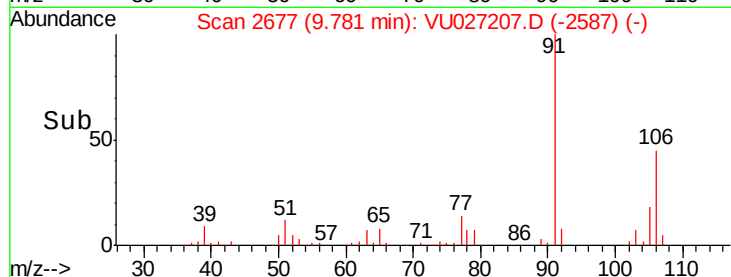
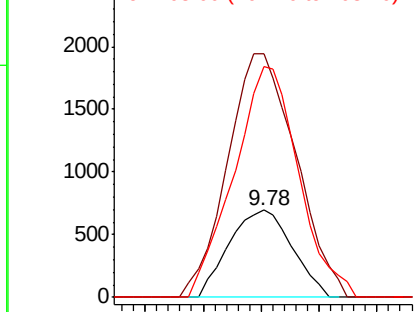
#70
Styrene
Concen: 2.001 ug/l
RT: 9.78 min Scan# 2677
Delta R.T. -0.01 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

Instrument :
MSVOA_U
ClientSampled :
MW-59-SEP18

Tgt Ion:104 Resp: 1053
Ion Ratio Lower Upper
104 100
78 302.3 43.0 64.4#
103 271.1 44.1 66.1#

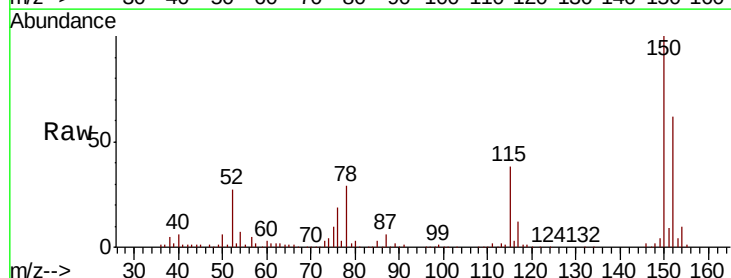


Abundance Ion 104.00 (103.70 to 104.70): V
Ion 78.00 (77.70 to 78.70): VU0
Ion 103.00 (102.70 to 103.70): V

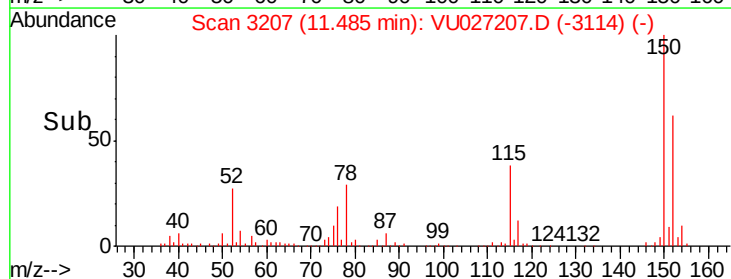
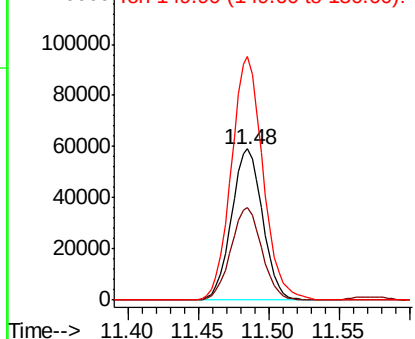


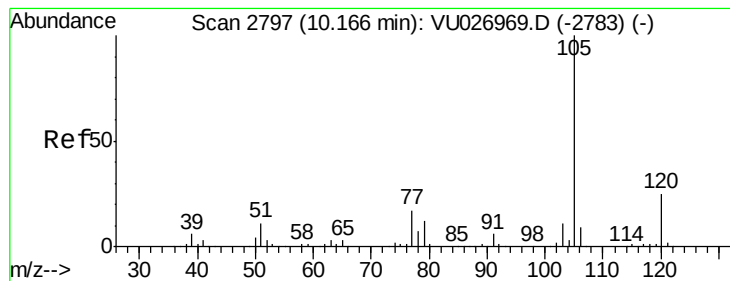
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.48 min Scan# 3207
Delta R.T. 0.00 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

Tgt Ion:152 Resp: 91378
Ion Ratio Lower Upper
152 100
115 60.9 44.9 134.5
150 163.8 0.0 355.8



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





#73

Isopropylbenzene

Concen: 1.098 ug/l

RT: 10.17 min Scan# 2797

Delta R.T. 0.00 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

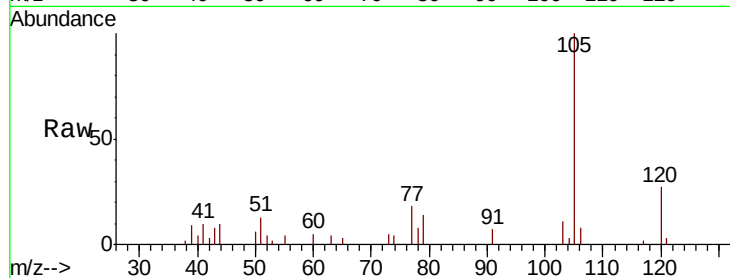
MW-59-SEP18

Tgt Ion: 105 Resp: 7633

Ion Ratio Lower Upper

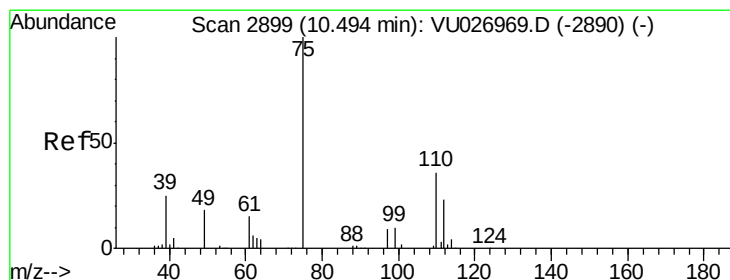
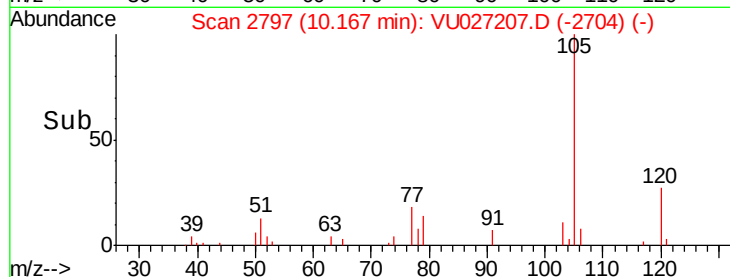
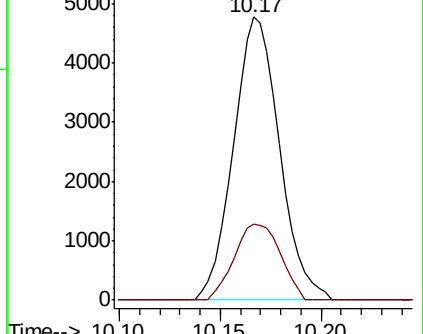
105 100

120 27.0 12.8 38.4



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: 20.092 ug/l

RT: 10.31 min Scan# 2841

Delta R.T. -0.19 min

Lab File: VU027207.D

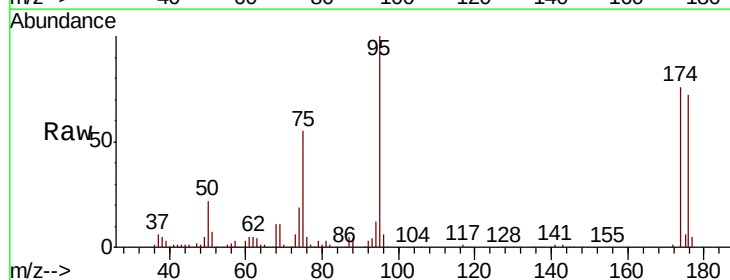
Acq: 27 Sep 2018 03:30

Tgt Ion: 75 Resp: 55777

Ion Ratio Lower Upper

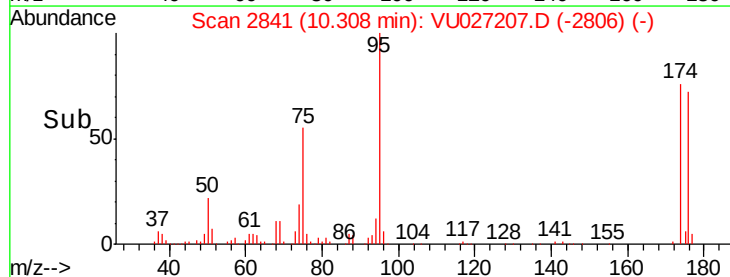
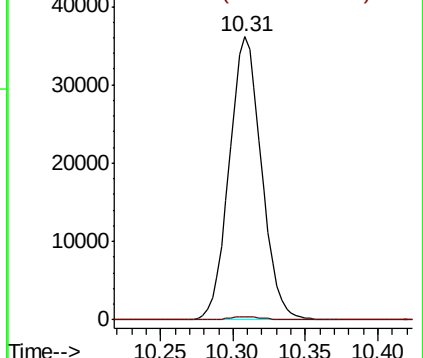
75 100

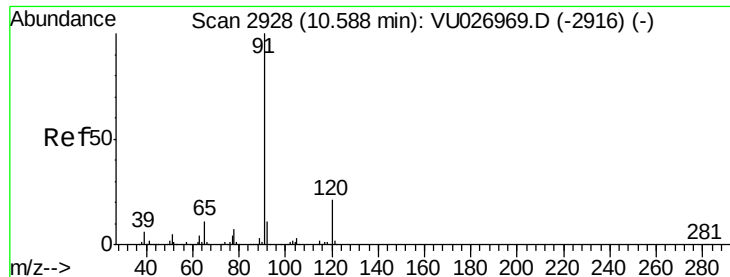
77 1.1 20.9 62.8#



Abundance Ion 74.90 (74.60 to 75.60): VU0

Ion 77.00 (76.70 to 77.70): VU0





#78

n-propylbenzene

Concen: 0.714 ug/l

RT: 10.59 min Scan# 2928

Delta R.T. 0.00 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

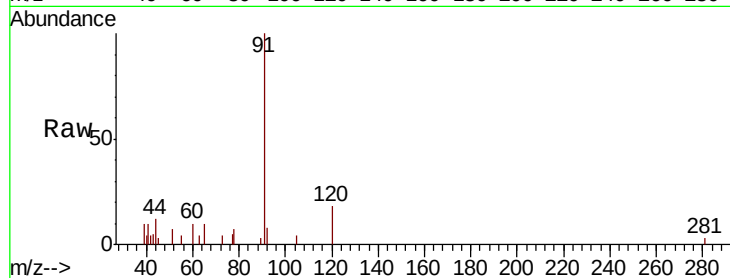
MW-59-SEP18

Tgt Ion: 91 Resp: 5872

Ion Ratio Lower Upper

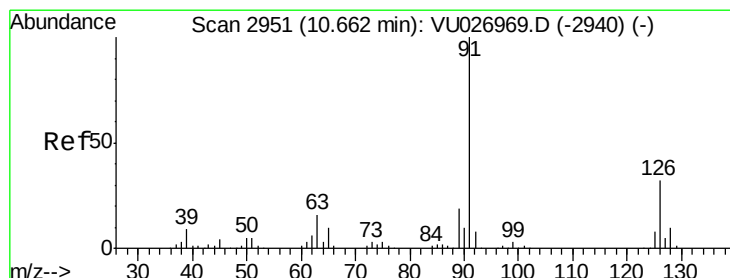
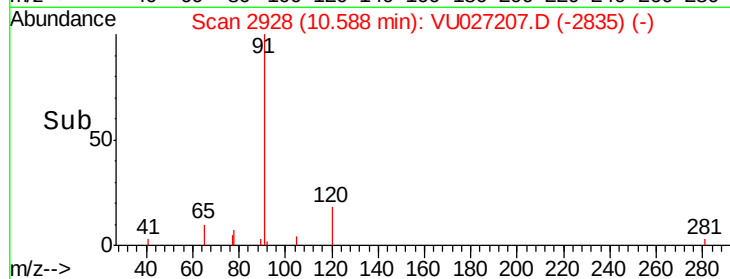
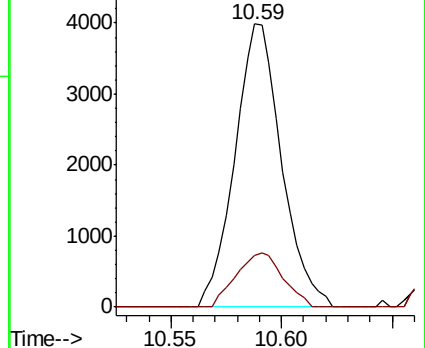
91 100

120 19.1 10.6 31.8



Abundance Ion 91.00 (90.70 to 91.70): VU0

Ion 120.00 (119.70 to 120.70): V



#79

2-Chlorotoluene

Concen: 0.407 ug/l

RT: 10.68 min Scan# 2957

Delta R.T. 0.02 min

Lab File: VU027207.D

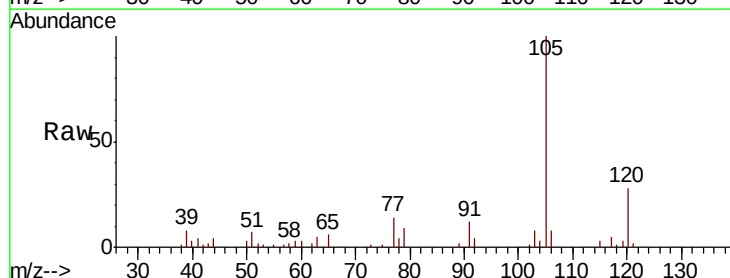
Acq: 27 Sep 2018 03:30

Tgt Ion: 91 Resp: 2102

Ion Ratio Lower Upper

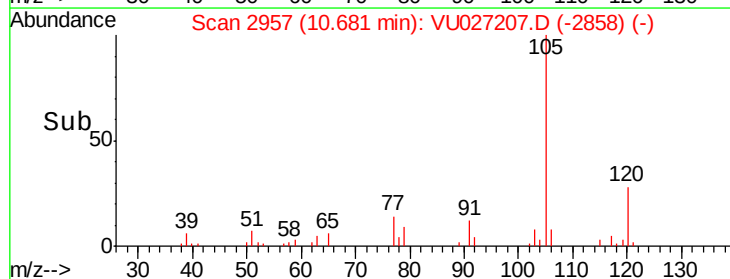
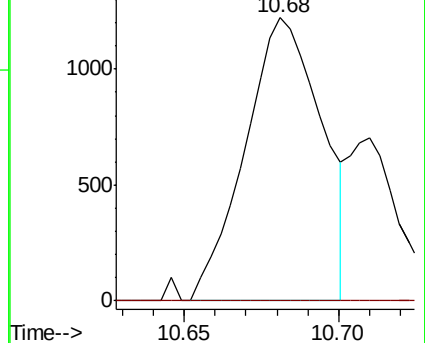
91 100

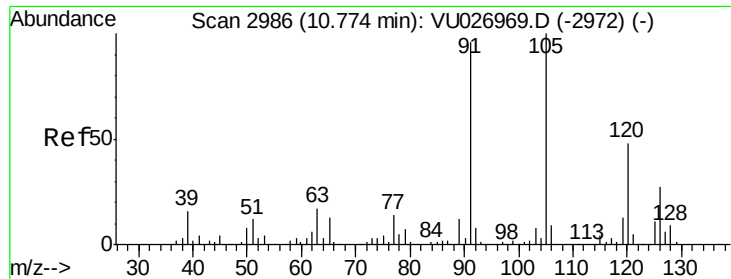
126 0.0 15.8 47.3#



Abundance Ion 91.00 (90.70 to 91.70): VU0

Ion 125.90 (125.60 to 126.60): V

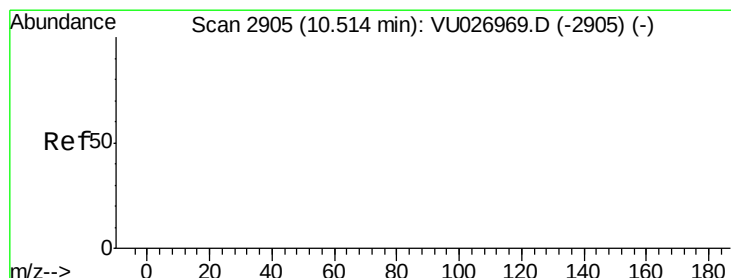
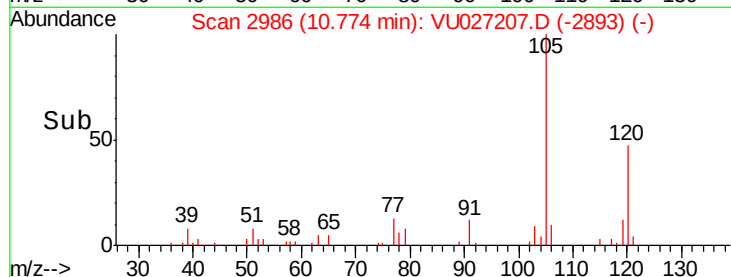
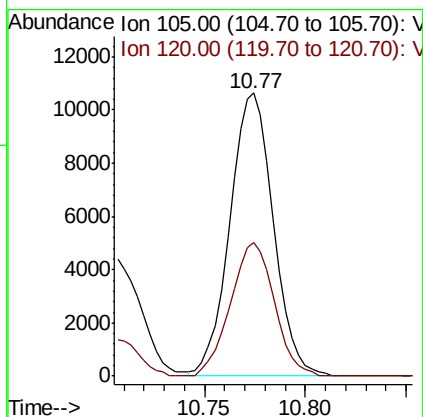
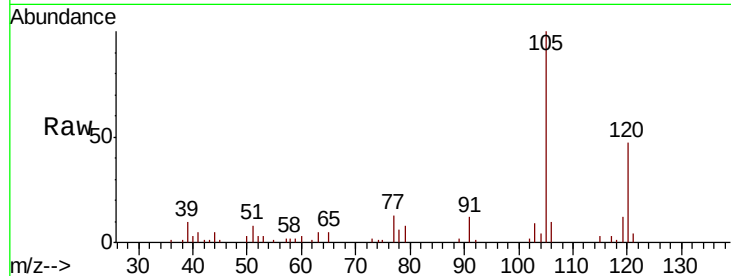




#80
 1,3,5-Trimethylbenzene
 Concen: 2.803 ug/l
 RT: 10.77 min Scan# 2986
 Delta R.T. 0.00 min
 Lab File: VU027207.D
 Acq: 27 Sep 2018 03:30

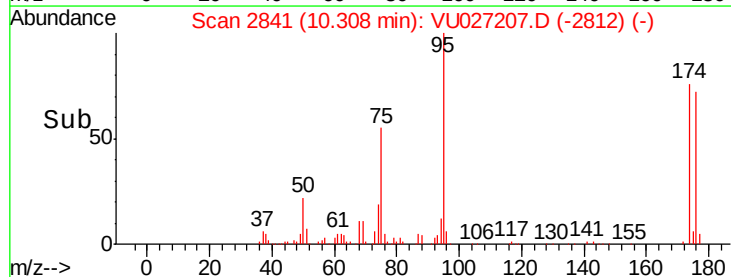
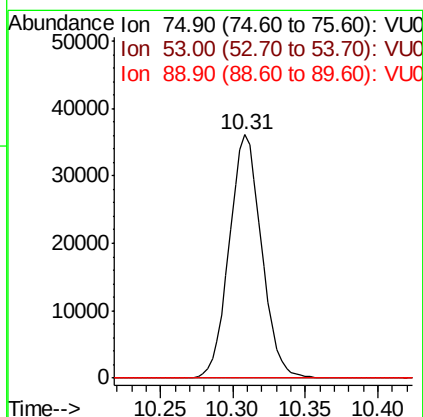
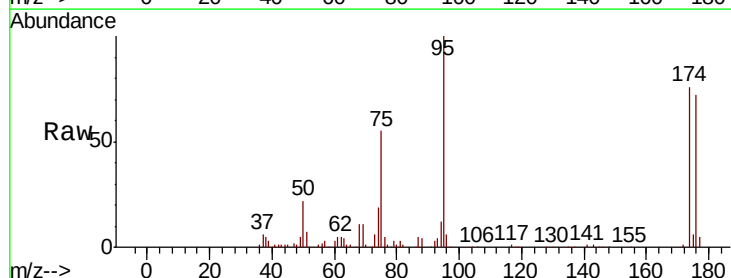
Instrument :
 MSVOA_U
 ClientSampled :
 MW-59-SEP18

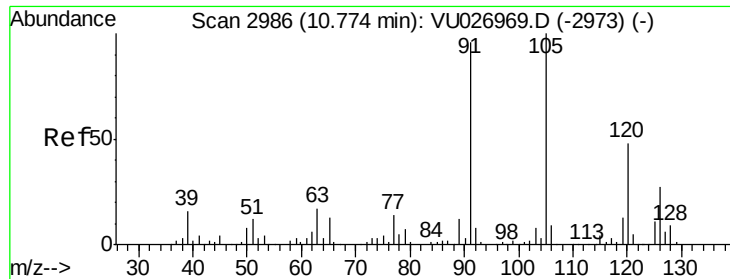
Tgt Ion: 105 Resp: 16086
 Ion Ratio Lower Upper
 105 100
 120 47.4 23.9 71.7



#81
 trans-1,4-Dichloro-2-butene
 Concen: 64.299 ug/l
 RT: 10.31 min Scan# 2841
 Delta R.T. -0.21 min
 Lab File: VU027207.D
 Acq: 27 Sep 2018 03:30

Tgt Ion: 75 Resp: 55777
 Ion Ratio Lower Upper
 75 100
 53 0.0 0.0 0.0
 89 0.1 0.0 0.0#

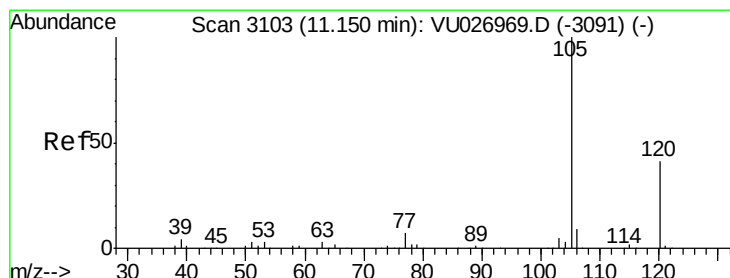
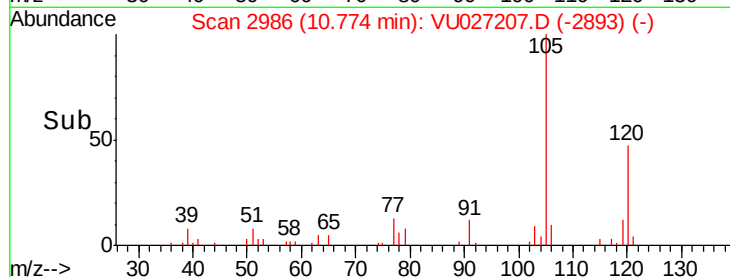
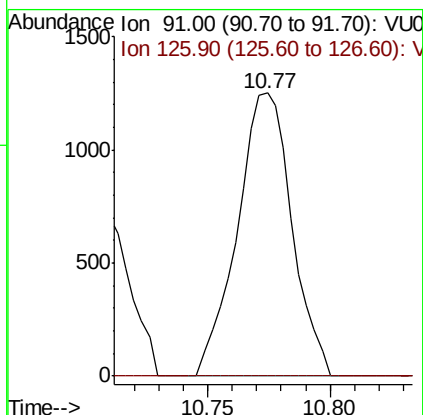
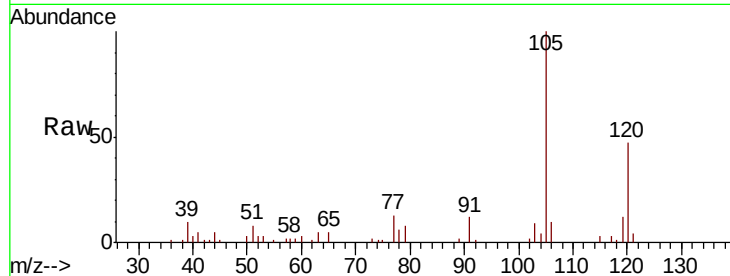




#82
 4-Chlorotoluene
 Concen: 0.334 ug/l
 RT: 10.77 min Scan# 2986
 Delta R.T. 0.00 min
 Lab File: VU027207.D
 Acq: 27 Sep 2018 03:30

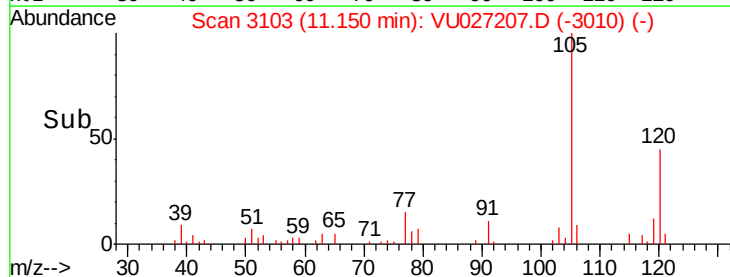
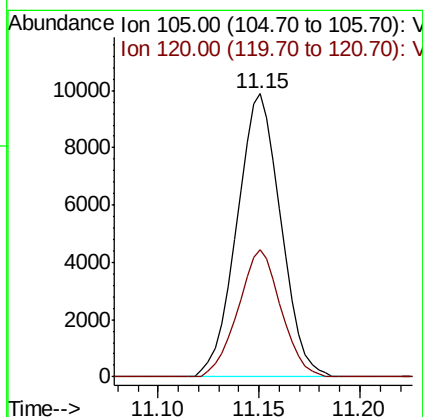
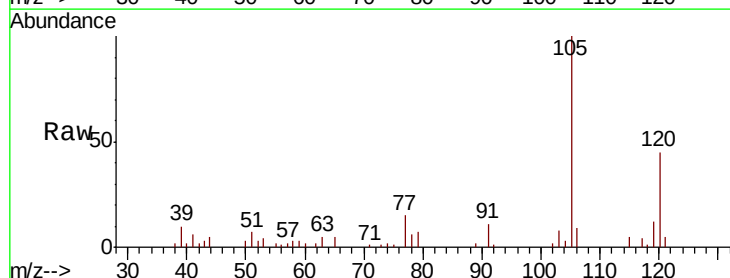
Instrument :
 MSVOA_U
 ClientSampleId :
 MW-59-SEP18

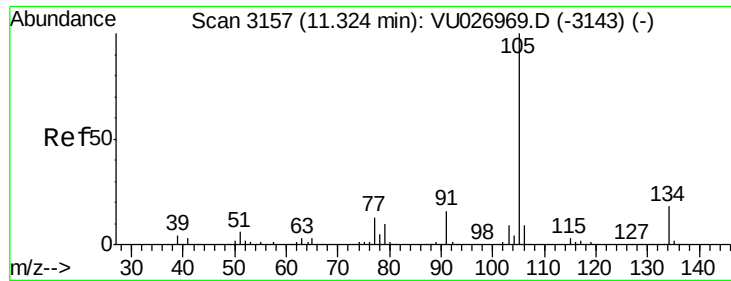
Tgt Ion: 91 Resp: 1936
 Ion Ratio Lower Upper
 91 100
 126 0.0 14.1 42.2#



#84
 1,2,4-Trimethylbenzene
 Concen: 2.583 ug/l
 RT: 11.15 min Scan# 3103
 Delta R.T. 0.00 min
 Lab File: VU027207.D
 Acq: 27 Sep 2018 03:30

Tgt Ion: 105 Resp: 15083
 Ion Ratio Lower Upper
 105 100
 120 43.9 22.4 67.2

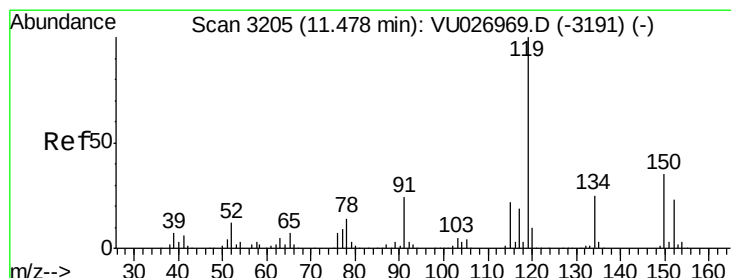
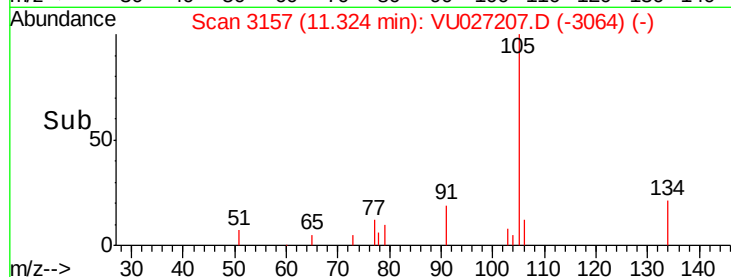
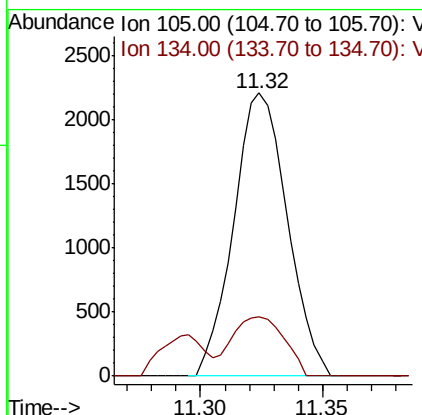
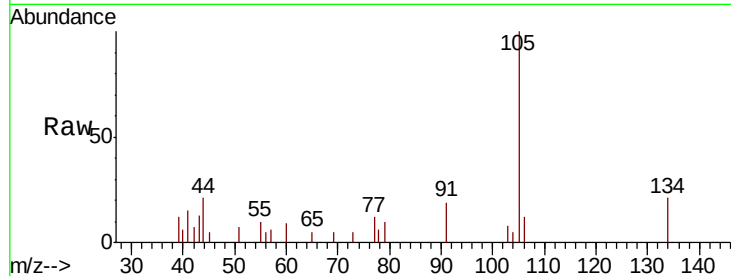




#85
 sec-Butylbenzene
 Concen: 0.487 ug/l
 RT: 11.32 min Scan# 3157
 Delta R.T. 0.00 min
 Lab File: VU027207.D
 Acq: 27 Sep 2018 03:30

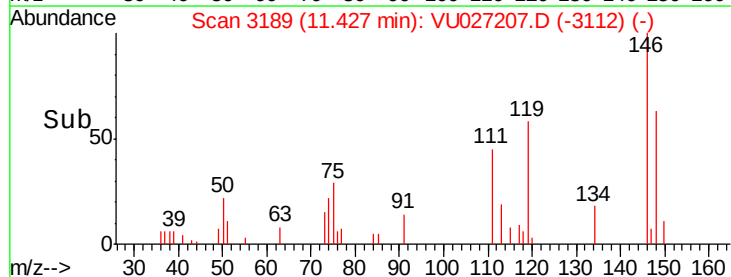
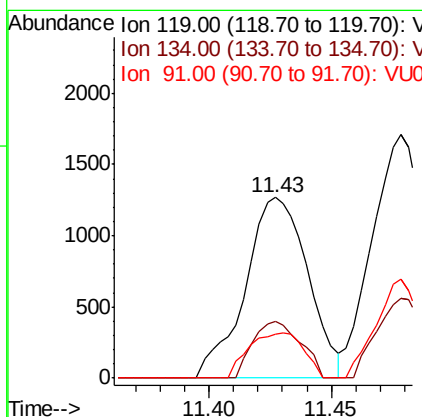
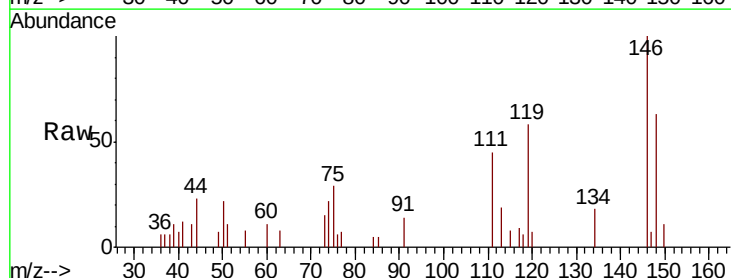
Instrument :
 MSVOA_U
 ClientSampleId :
 MW-59-SEP18

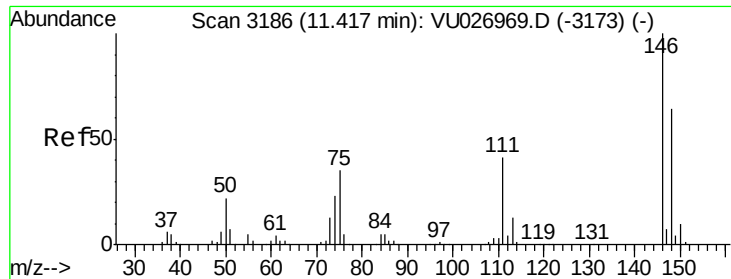
Tgt Ion:105 Resp: 3372
 Ion Ratio Lower Upper
 105 100
 134 20.8 9.4 28.2



#86
 p-Isopropyltoluene
 Concen: 1.268 ug/l
 RT: 11.43 min Scan# 3189
 Delta R.T. -0.05 min
 Lab File: VU027207.D
 Acq: 27 Sep 2018 03:30

Tgt Ion:119 Resp: 2256
 Ion Ratio Lower Upper
 119 100
 134 23.9 12.8 38.3
 91 22.0 12.3 36.8

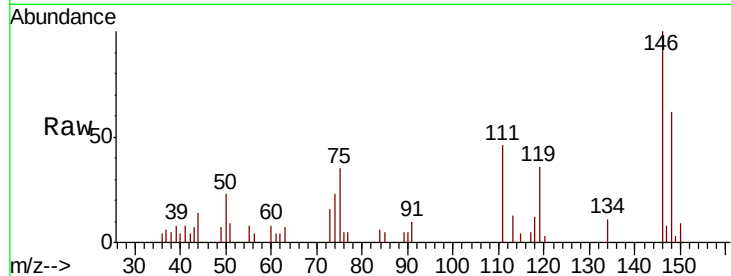




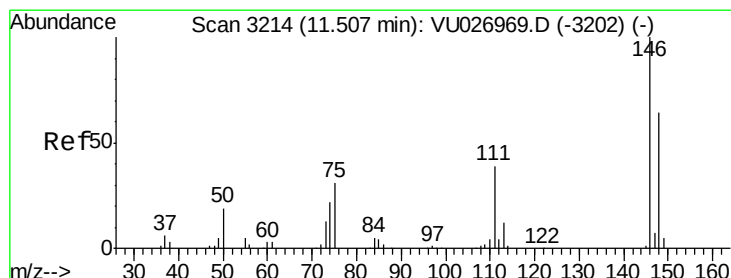
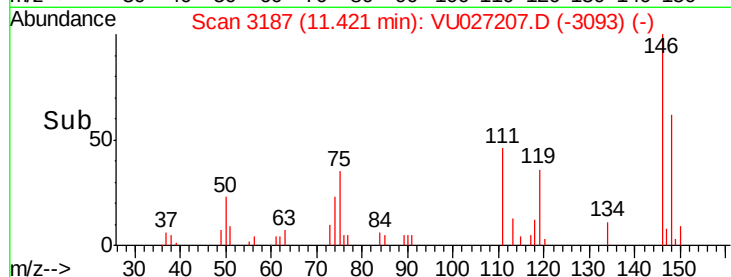
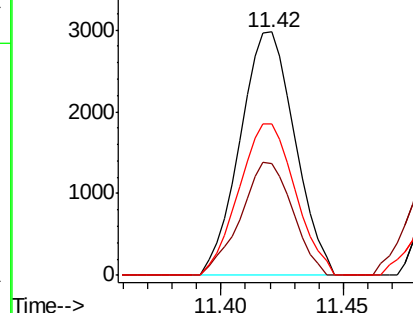
#87
 1,3-Dichlorobenzene
 Concen: 1.467 ug/l
 RT: 11.42 min Scan# 3187
 Delta R.T. 0.00 min
 Lab File: VU027207.D
 Acq: 27 Sep 2018 03:30

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-59-SEP18

Tgt Ion:146 Resp: 4636
 Ion Ratio Lower Upper
 146 100
 111 43.9 20.8 62.2
 148 63.8 32.0 96.2

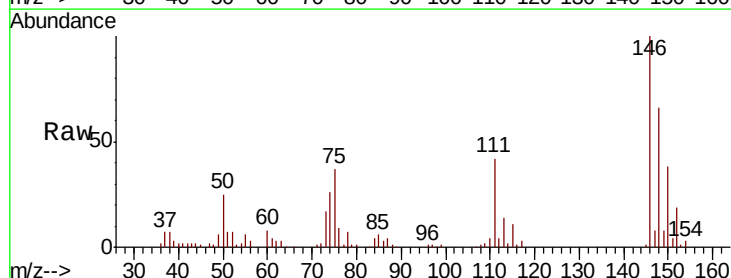


Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

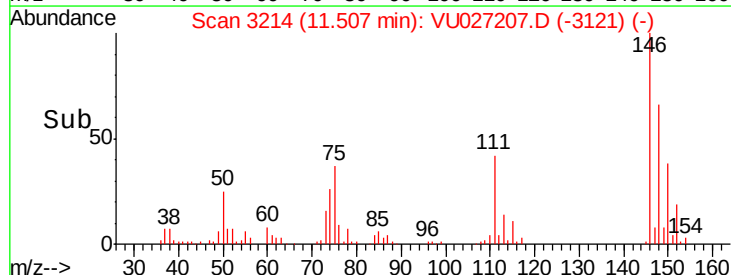
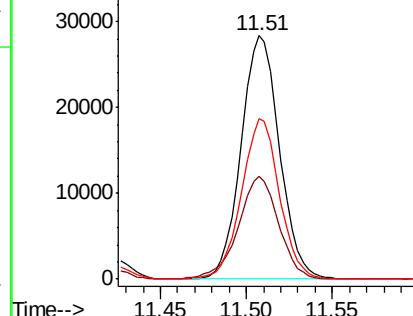


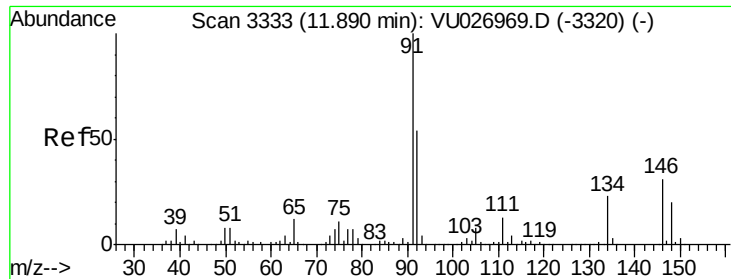
#88
 1,4-Dichlorobenzene
 Concen: 12.758 ug/l
 RT: 11.51 min Scan# 3214
 Delta R.T. 0.00 min
 Lab File: VU027207.D
 Acq: 27 Sep 2018 03:30

Tgt Ion:146 Resp: 43951
 Ion Ratio Lower Upper
 146 100
 111 44.4 20.3 60.9
 148 65.2 31.9 95.9



Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

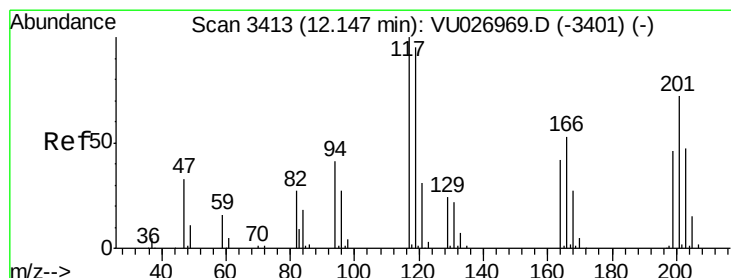
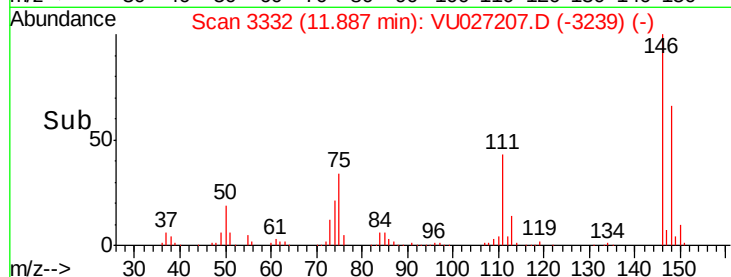
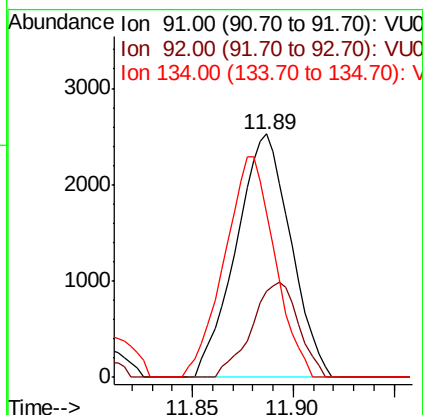
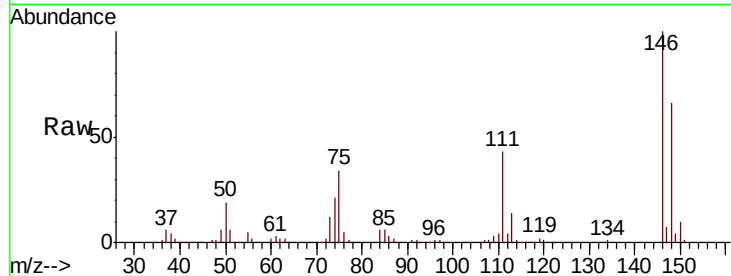




#89
n-Butylbenzene
Concen: 3.114 ug/l
RT: 11.89 min Scan# 3332
Delta R.T. -0.00 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

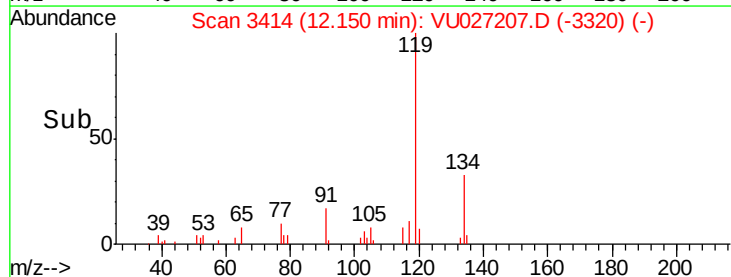
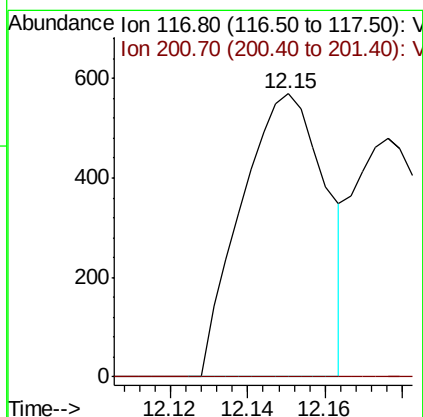
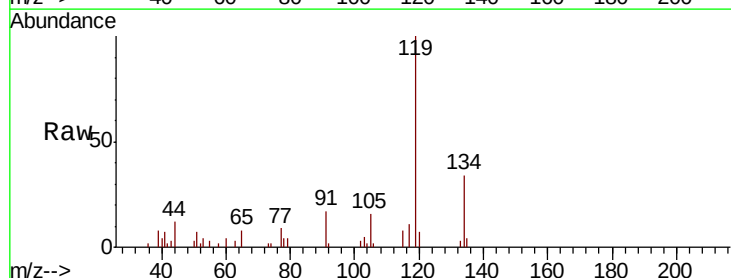
Instrument :
MSVOA_U
ClientSampleId :
MW-59-SEP18

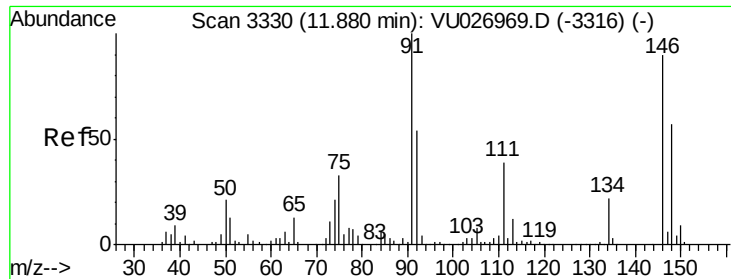
Tgt Ion: 91 Resp: 4772
Ion Ratio Lower Upper
91 100
92 33.4 27.1 81.2
134 83.4 11.7 35.0#



#90
Hexachloroethane
Concen: 0.684 ug/l
RT: 12.15 min Scan# 3414
Delta R.T. 0.00 min
Lab File: VU027207.D
Acq: 27 Sep 2018 03:30

Tgt Ion: 117 Resp: 861
Ion Ratio Lower Upper
117 100
201 0.0 36.8 110.3#





#91

1,2-Dichlorobenzene

Concen: 105.070 ug/l

RT: 11.88 min Scan# 3330

Delta R.T. 0.00 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

Instrument :

MSVOA_U

ClientSampleId :

MW-59-SEP18

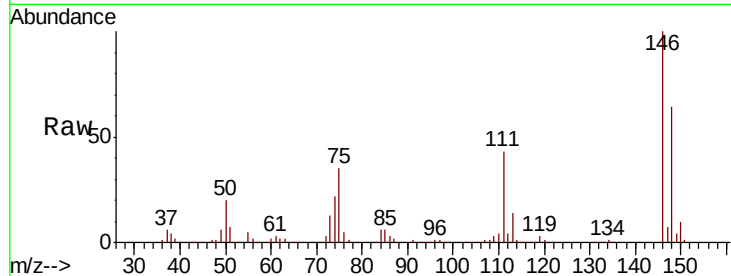
Tgt Ion:146 Resp: 352789

Ion Ratio Lower Upper

146 100

111 43.6 21.8 65.3

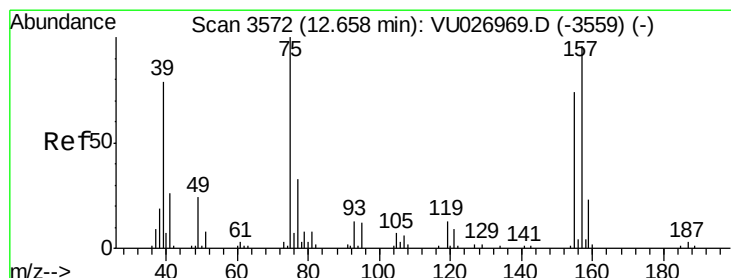
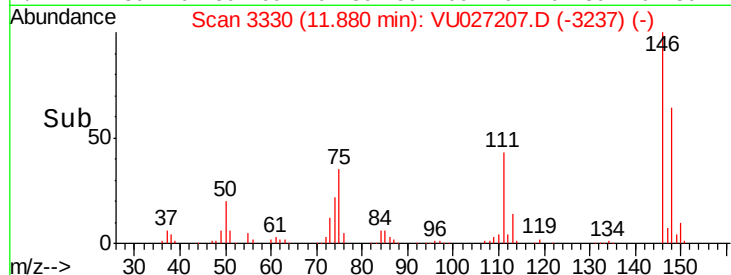
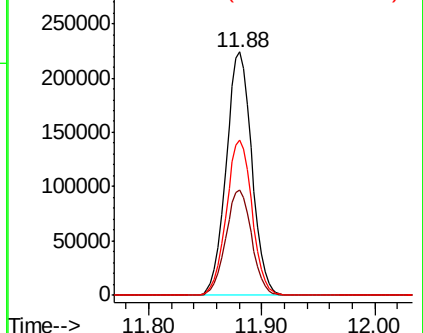
148 64.1 31.9 95.7



Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.357 ug/l

RT: 12.70 min Scan# 3585

Delta R.T. 0.04 min

Lab File: VU027207.D

Acq: 27 Sep 2018 03:30

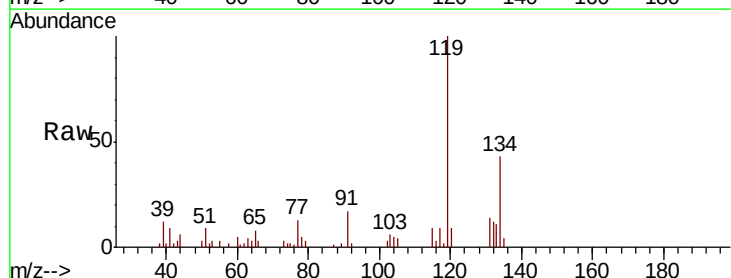
Tgt Ion: 75 Resp: 233

Ion Ratio Lower Upper

75 100

155 0.0 36.6 109.8#

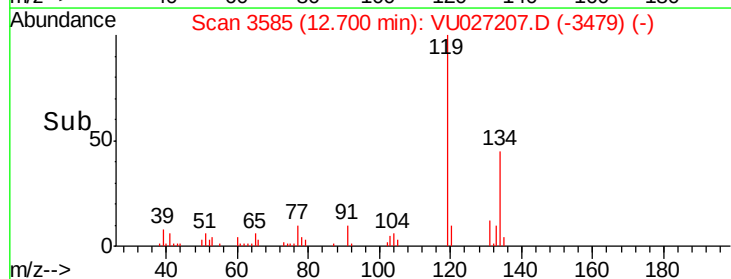
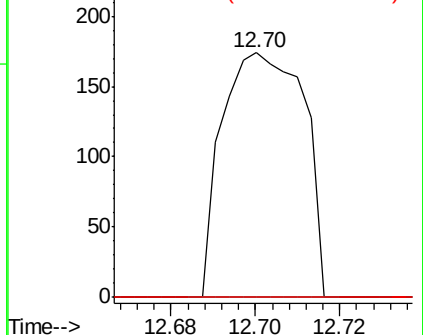
157 0.0 47.4 142.2#

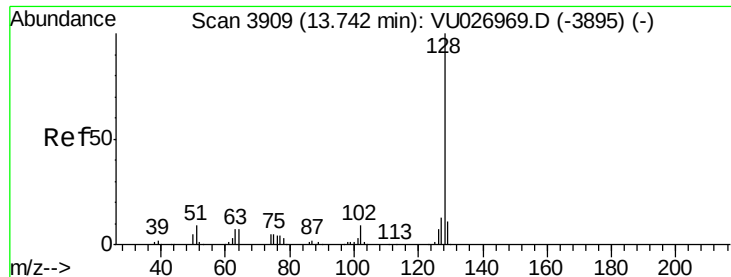


Abundance Ion 74.90 (74.60 to 75.60): VU0

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V





#95
 Naphthalene
 Concen: 159.249 ug/l
 RT: 13.74 min Scan# 3909
 Delta R.T. 0.00 min
 Lab File: VU027207.D
 Acq: 27 Sep 2018 03:30

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-59-SEP18

Tgt Ion:128 Resp: 1233645
 Ion Ratio Lower Upper
 128 100
 127 13.1 10.6 15.8
 129 10.9 8.6 12.8

