

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\U101118\
 Data File : VU027606.D
 Acq On : 11 Oct 2018 18:04
 Operator : MD/SY
 Sample : J5373-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 RT1499-3783-RT3026

Quant Time: Oct 12 02:57:59 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U101118W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 11 10:41:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	126477	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	214665	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	187854	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	73967	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.31	65	101855	52.02	ug/l	0.00
Spiked Amount			Recovery	=	104.04%	
35) Dibromofluoromethane	4.89	113	72164	50.81	ug/l	0.00
Spiked Amount			Recovery	=	101.62%	
50) Toluene-d8	7.57	98	271080	50.12	ug/l	0.00
Spiked Amount			Recovery	=	100.24%	
62) 4-Bromofluorobenzene	10.31	95	83711	42.91	ug/l	0.00
Spiked Amount			Recovery	=	85.82%	

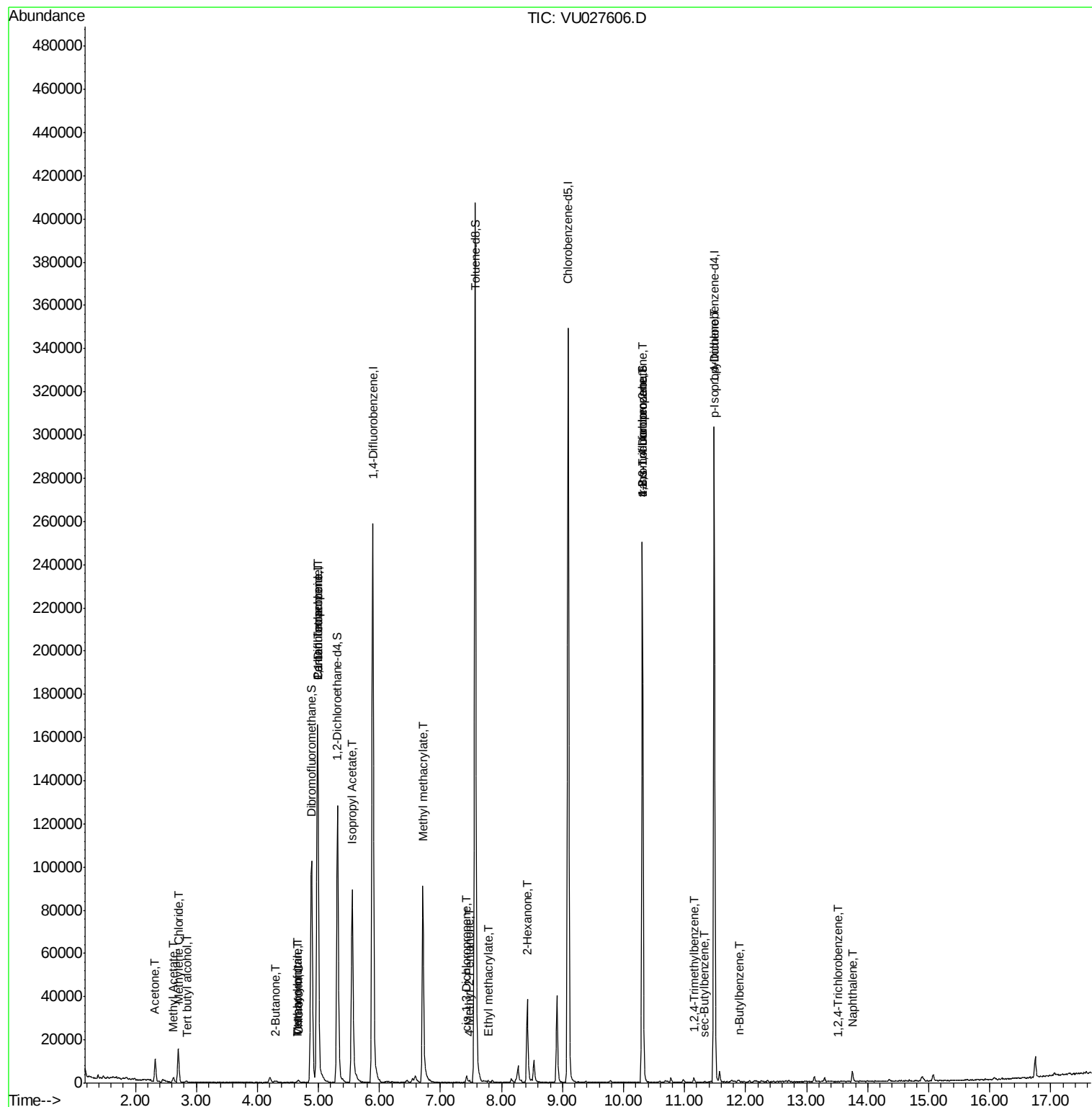
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Chloroethane	1.62	64	205	Below Cal	#	44
11) Tert butyl alcohol	2.83	59	539	1.130	ug/l #	72
16) Acetone	2.32	43	11714	9.814	ug/l	99
18) Methyl Acetate	2.62	43	2850	0.955	ug/l #	91
20) Methylene Chloride	2.70	84	6610	3.913	ug/l	92
25) 2-Butanone	4.29	43	1868	1.104	ug/l #	54
29) Tetrahydrofuran	4.66	42	805	0.759	ug/l #	55
30) Chloroform	4.68	83	729	0.257	ug/l	85
31) Cyclohexane	4.99	56	2970	Below Cal	#	1
36) 1,1-Dichloropropene	4.99	75	11001	5.045	ug/l #	50
37) Ethyl Acetate	4.38	43	65	Below Cal	#	70
38) Carbon Tetrachloride	4.99	117	12575	6.255	ug/l #	17
41) Methacrylonitrile	4.66	41	201	0.716	ug/l #	27
43) Isopropyl Acetate	5.55	43	111302	24.582	ug/l	98
48) Methyl methacrylate	6.71	41	9072	5.035	ug/l #	46
51) 4-Methyl-2-Pentanone	7.47	43	748	0.246	ug/l #	66
54) cis-1,3-Dichloropropene	7.42	75	592	0.215	ug/l #	67
56) Ethyl methacrylate	7.79	69	440	2.324	ug/l #	59
59) 2-Hexanone	8.42	43	6847	2.883	ug/l #	51
76) 1,2,3-Trichloropropane	10.31	75	44749	21.088	ug/l #	37
81) trans-1,4-Dichloro-2-buten	10.31	75	44749	24.852	ug/l #	100
84) 1,2,4-Trimethylbenzene	11.15	105	1543	0.330	ug/l	91
85) sec-Butylbenzene	11.33	105	196	0.329	ug/l #	58
86) p-Isopropyltoluene	11.47	119	286	0.539	ug/l #	26
89) n-Butylbenzene	11.89	91	392	1.645	ug/l #	47
93) 1,2,4-Trichlorobenzene	13.51	180	44	1.670	ug/l #	12
95) Naphthalene	13.75	128	5069	2.169	ug/l #	95

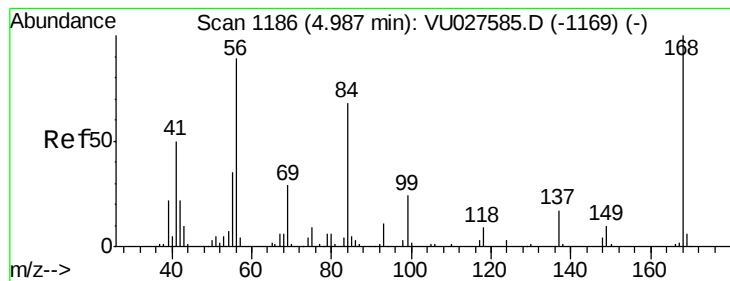
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU101118\
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QLast Update : Thu Oct 11 10:41:56 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.99 min Scan# 1186

Delta R.T. 0.00 min

Lab File: VU027606.D

Acq: 11 Oct 2018 18:04

Instrument :

MSVOA_U

ClientSampleId :

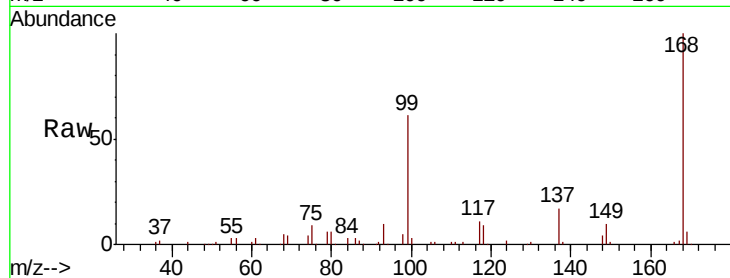
RT1499-3783-RT3026

Tgt Ion:168 Resp: 126477

Ion Ratio Lower Upper

168 100

99 60.7 50.8 76.2



Abundance Ion 167.90 (167.60 to 168.60): VU027585.D (-1169) (-)

Ion 98.90 (98.60 to 99.60): VU027585.D (-1169) (-)

4.99

60000

50000

40000

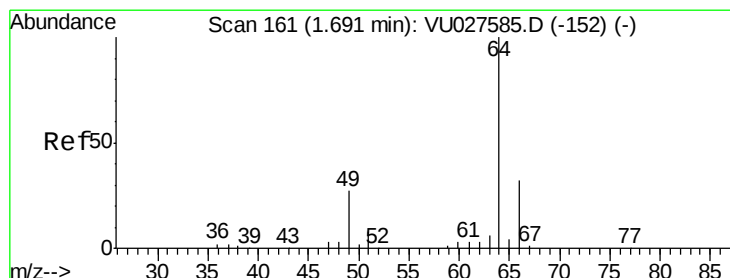
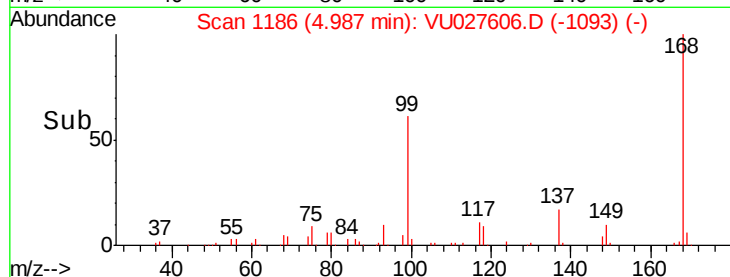
30000

20000

10000

0

Time-->



#6

Chloroethane

Concen: Below Cal

RT: 1.62 min Scan# 138

Delta R.T. -0.07 min

Lab File: VU027606.D

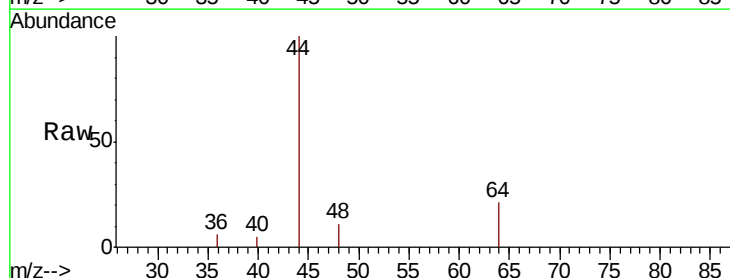
Acq: 11 Oct 2018 18:04

Tgt Ion: 64 Resp: 205

Ion Ratio Lower Upper

64 100

66 0.0 24.6 36.8#



Abundance Ion 63.90 (63.60 to 64.60): VU027585.D (-152) (-)

Ion 65.90 (65.60 to 66.60): VU027585.D (-152) (-)

1.62

600

500

400

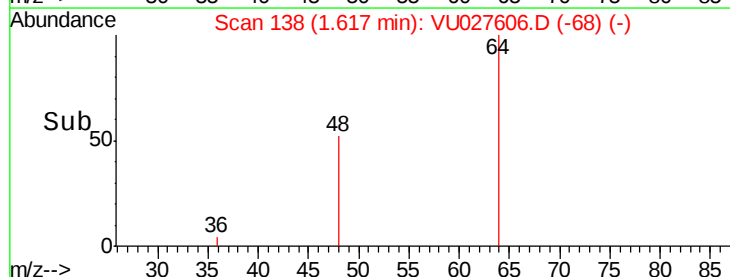
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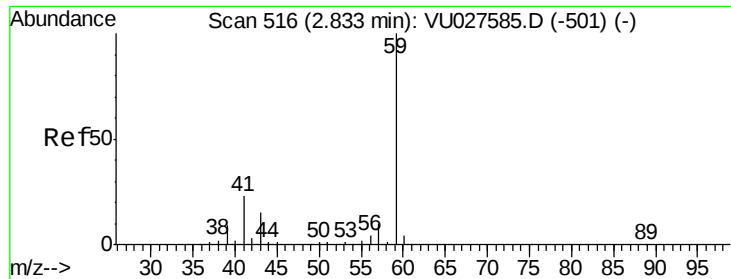
200

100

0

Time-->

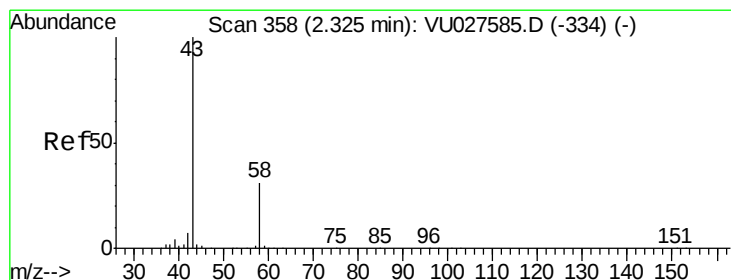
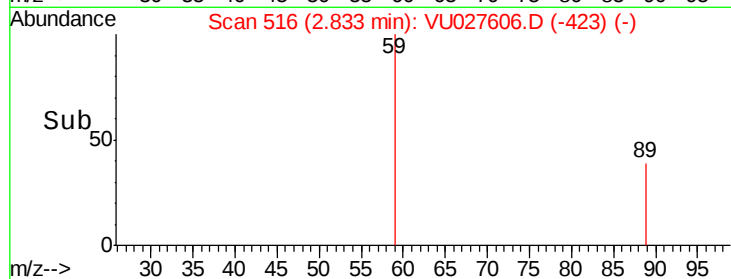
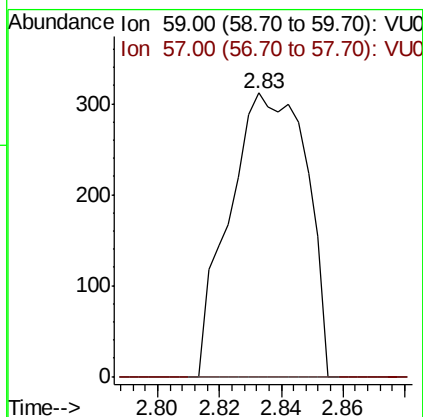
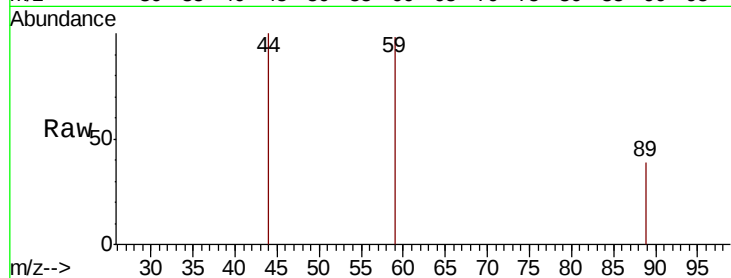




#11
Tert butyl alcohol
Concen: 1.130 ug/l
RT: 2.83 min Scan# 516
Delta R.T. 0.00 min
Lab File: VU027606.D
Acq: 11 Oct 2018 18:04

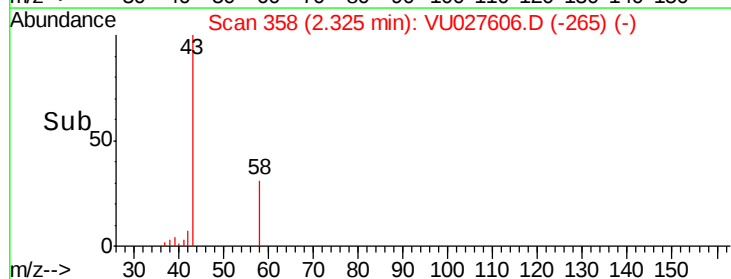
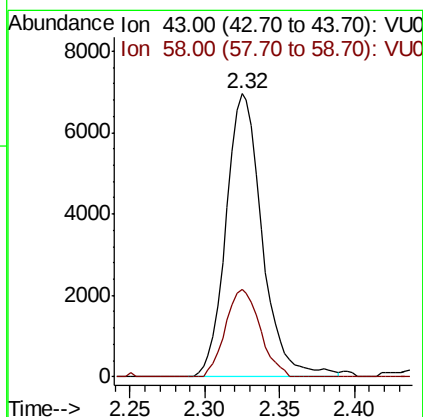
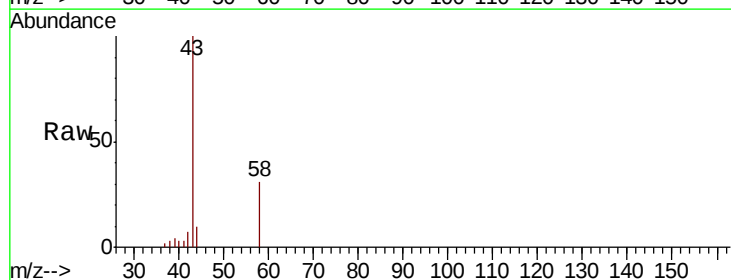
Instrument :
MSVOA_U
ClientSampleId :
RT1499-3783-RT3026

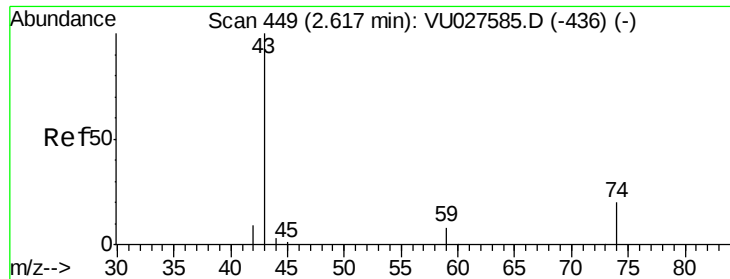
Tgt Ion: 59 Resp: 539
Ion Ratio Lower Upper
59 100
57 0.0 8.4 12.6#



#16
Acetone
Concen: 9.814 ug/l
RT: 2.32 min Scan# 358
Delta R.T. 0.00 min
Lab File: VU027606.D
Acq: 11 Oct 2018 18:04

Tgt Ion: 43 Resp: 11714
Ion Ratio Lower Upper
43 100
58 30.9 24.2 36.4

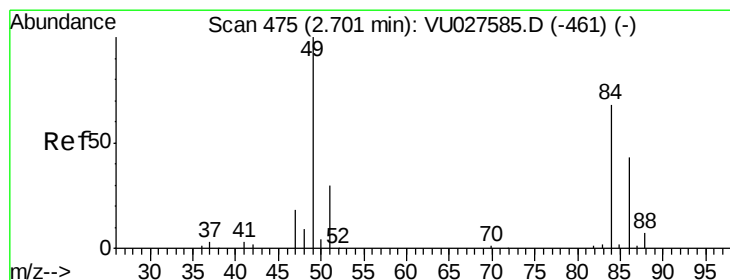
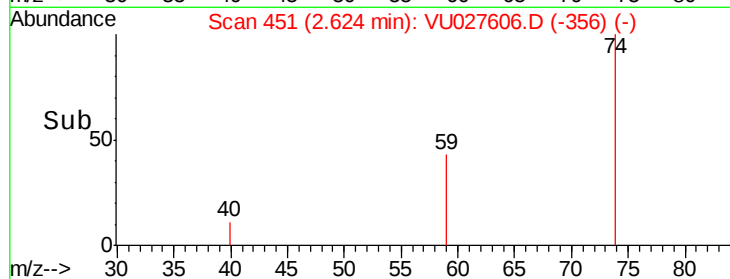
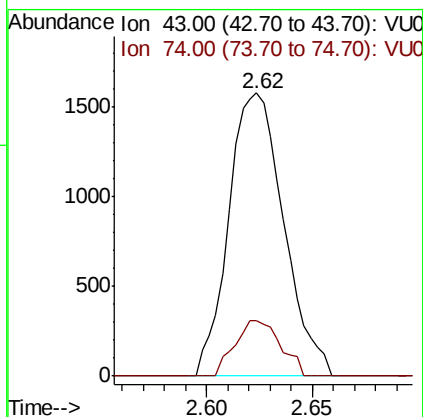
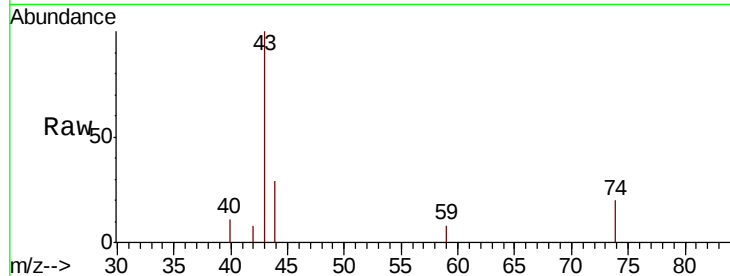




#18
Methyl Acetate
Concen: 0.955 ug/l
RT: 2.62 min Scan# 451
Delta R.T. 0.01 min
Lab File: VU027606.D
Acq: 11 Oct 2018 18:04

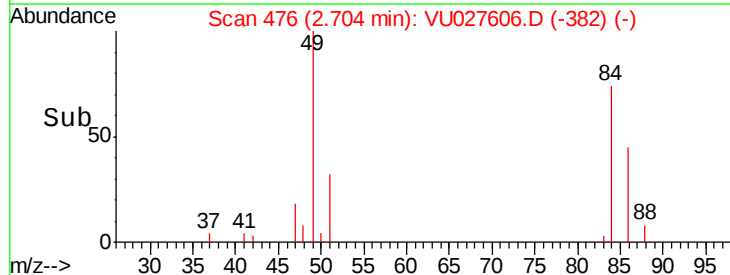
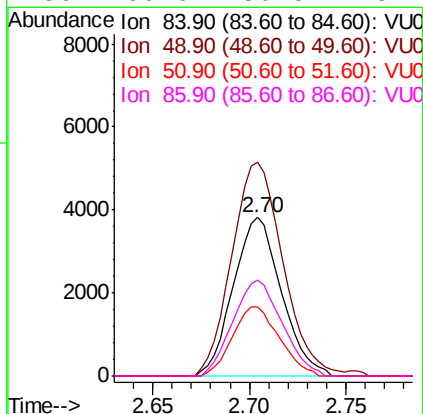
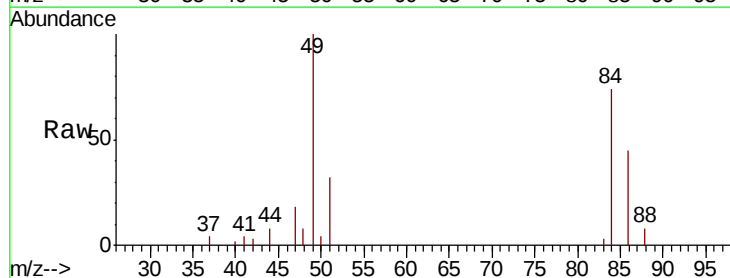
Instrument :
MSVOA_U
ClientSampleId :
RT1499-3783-RT3026

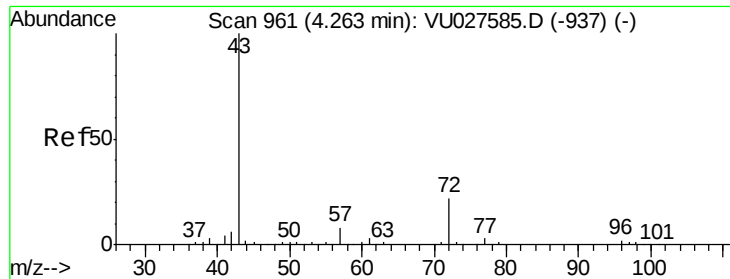
Tgt Ion: 43 Resp: 2850
Ion Ratio Lower Upper
43 100
74 16.4 16.5 24.7#



#20
Methylene Chloride
Concen: 3.913 ug/l
RT: 2.70 min Scan# 476
Delta R.T. 0.00 min
Lab File: VU027606.D
Acq: 11 Oct 2018 18:04

Tgt Ion: 84 Resp: 6610
Ion Ratio Lower Upper
84 100
49 134.8 120.5 180.7
51 43.7 35.1 52.7
86 60.6 50.5 75.7





#25

2-Butanone

Concen: 1.104 ug/l

RT: 4.29 min Scan# 969

Delta R.T. 0.03 min

Lab File: VU027606.D

Acq: 11 Oct 2018 18:04

Instrument :

MSVOA_U

ClientSampleId :

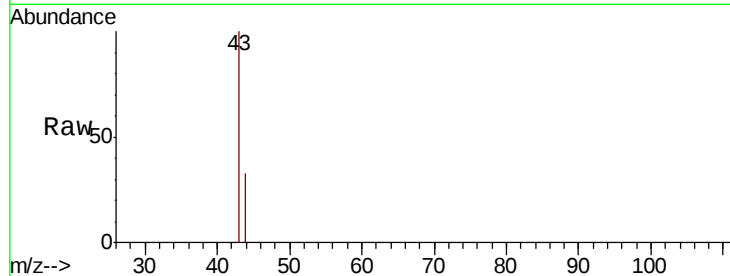
RT1499-3783-RT3026

Tgt Ion: 43 Resp: 1868

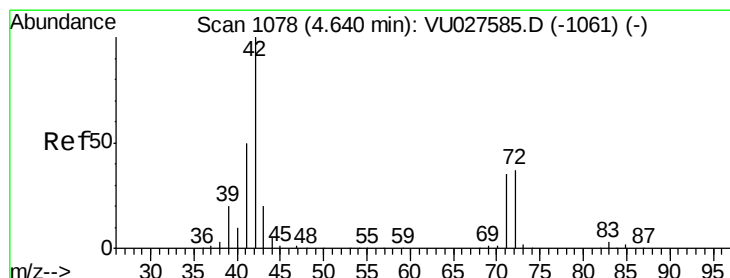
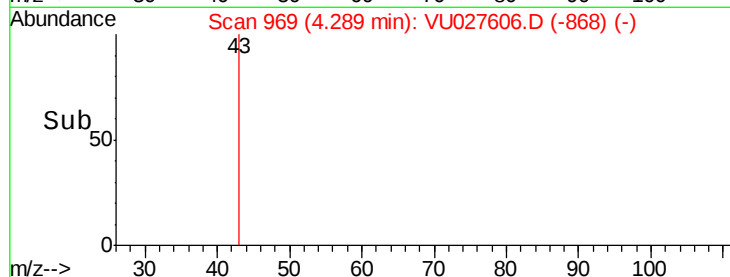
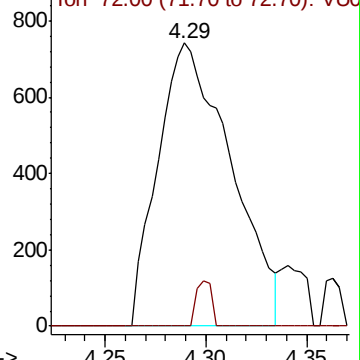
Ion Ratio Lower Upper

43 100

72 0.0 17.8 26.6#



Abundance Ion 43.00 (42.70 to 43.70): VU0



#29

Tetrahydrofuran

Concen: 0.759 ug/l

RT: 4.66 min Scan# 1085

Delta R.T. 0.02 min

Lab File: VU027606.D

Acq: 11 Oct 2018 18:04

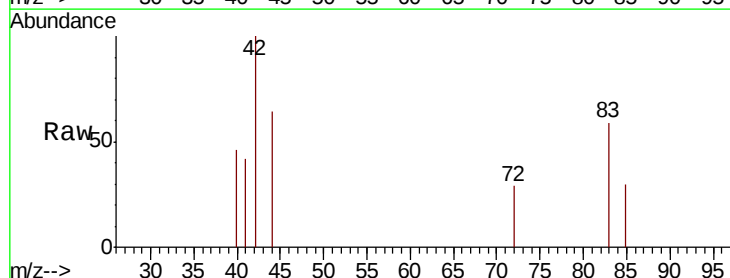
Tgt Ion: 42 Resp: 805

Ion Ratio Lower Upper

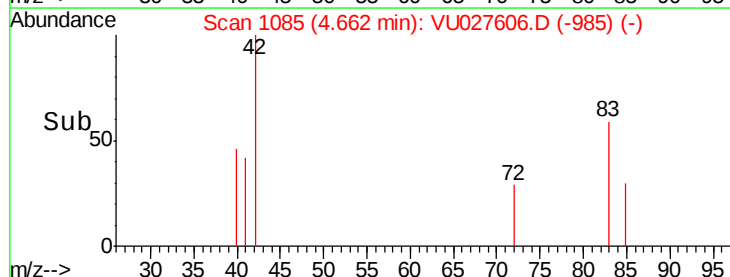
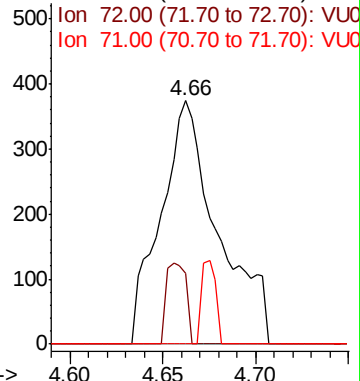
42 100

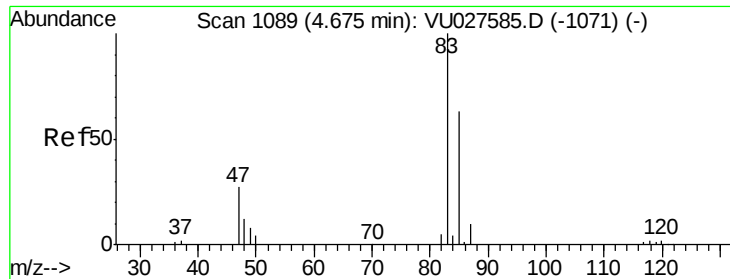
72 11.3 30.1 45.1#

71 8.4 27.7 41.5#



Abundance Ion 42.00 (41.70 to 42.70): VU0

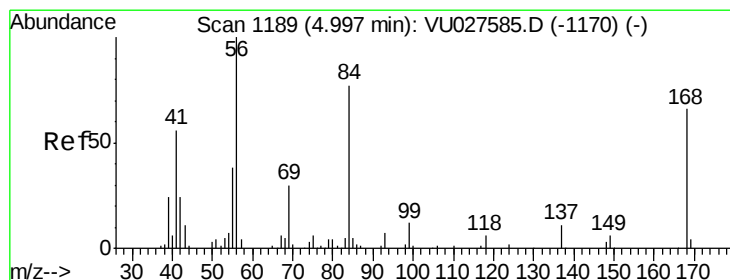
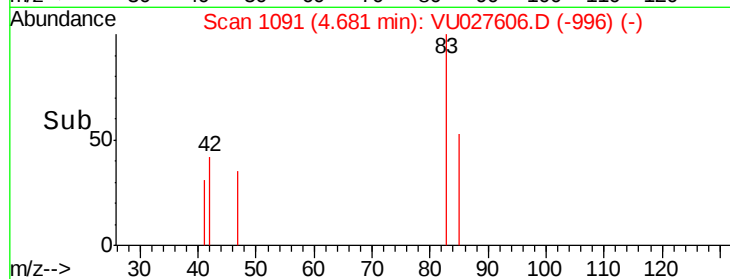
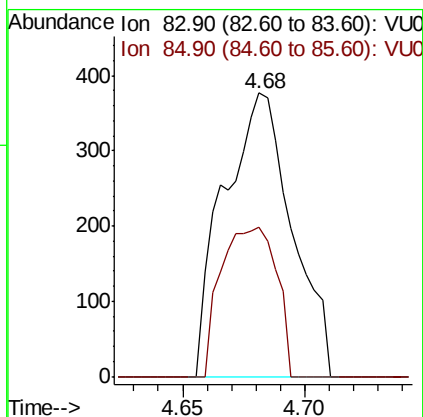
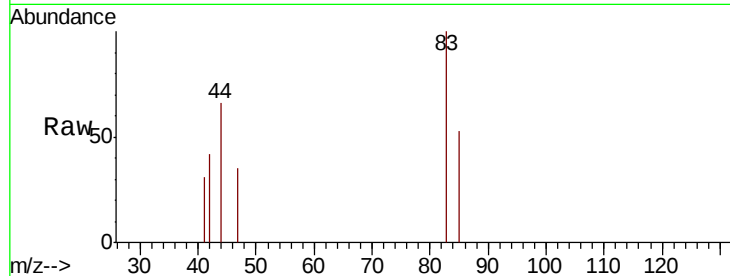




#30
Chloroform
Concen: 0.257 ug/l
RT: 4.68 min Scan# 1091
Delta R.T. 0.01 min
Lab File: VU027606.D
Acq: 11 Oct 2018 18:04

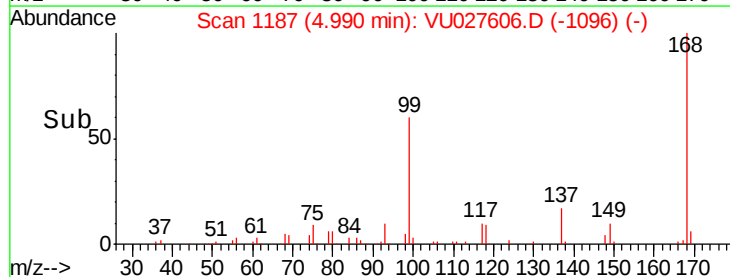
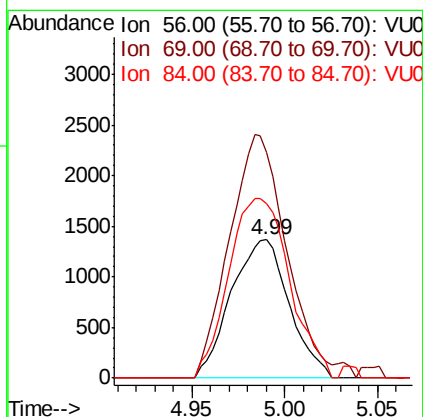
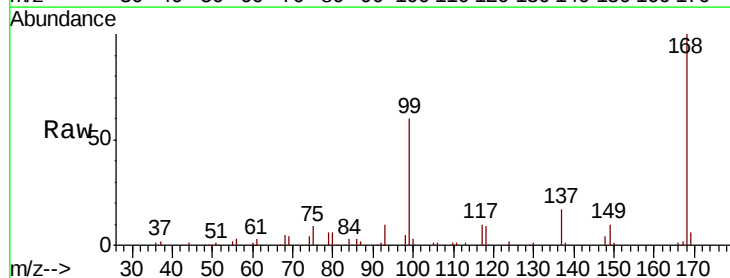
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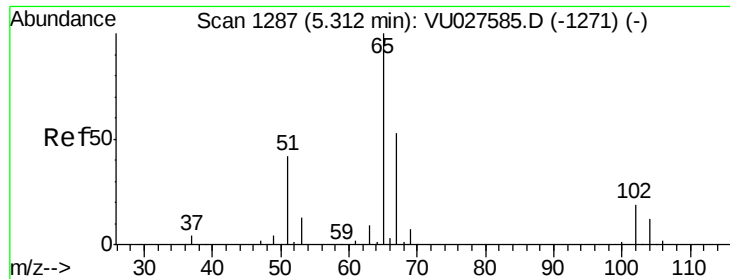
Tgt Ion: 83 Resp: 729
Ion Ratio Lower Upper
83 100
85 52.5 51.8 77.6



#31
Cyclohexane
Concen: Below Cal
RT: 4.99 min Scan# 1187
Delta R.T. -0.01 min
Lab File: VU027606.D
Acq: 11 Oct 2018 18:04

Tgt Ion: 56 Resp: 2970
Ion Ratio Lower Upper
56 100
69 163.4 24.1 36.1#
84 125.7 59.1 88.7#

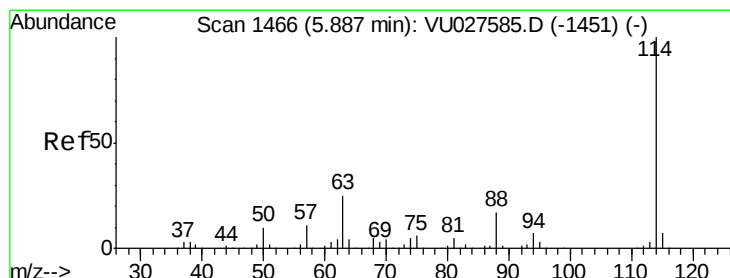
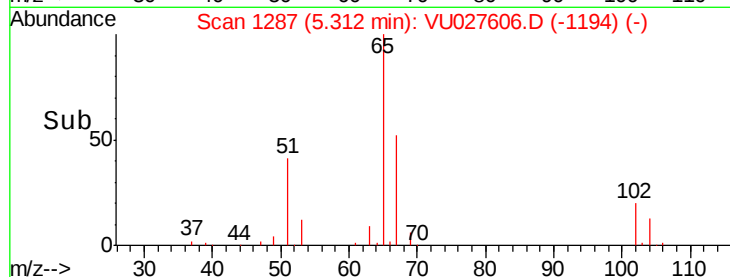
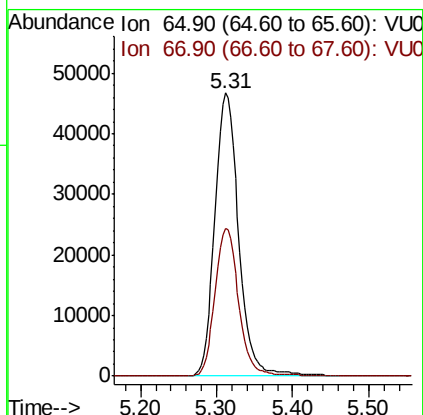
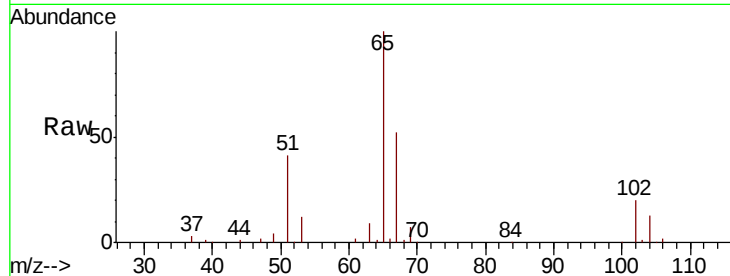




#33
 1,2-Dichloroethane-d4
 Concen: 52.025 ug/l
 RT: 5.31 min Scan# 1287
 Delta R.T. 0.00 min
 Lab File: VU027606.D
 Acq: 11 Oct 2018 18:04

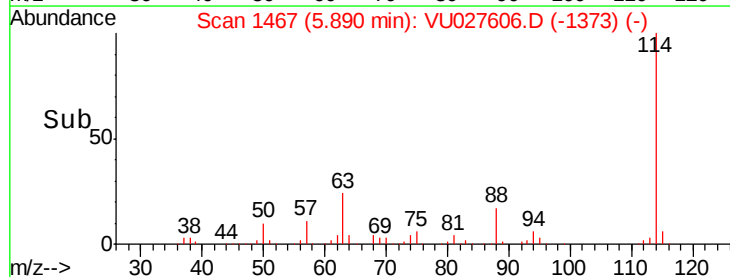
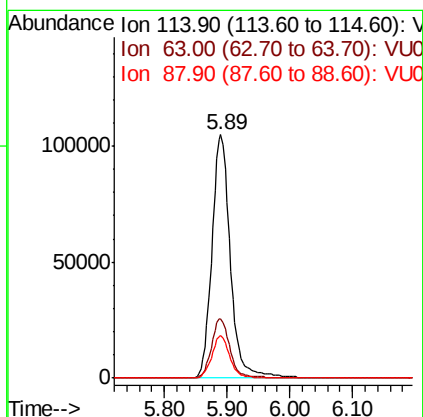
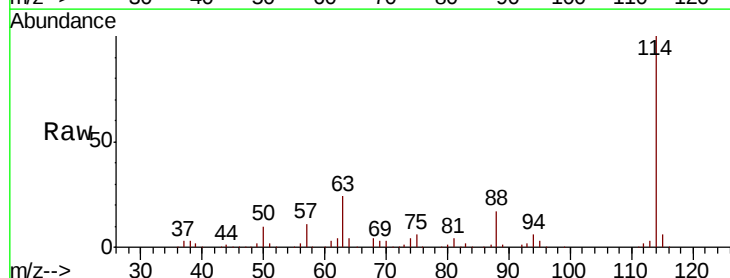
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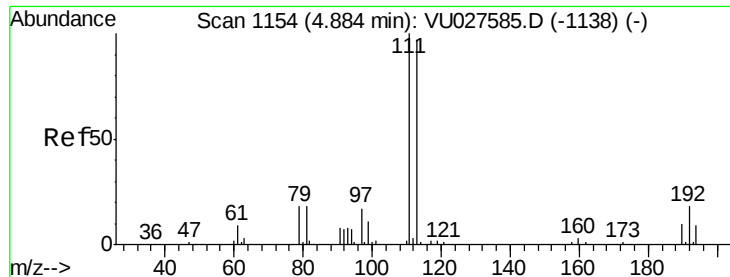
Tgt Ion: 65 Resp: 101855
 Ion Ratio Lower Upper
 65 100
 67 51.9 0.0 107.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.89 min Scan# 1467
 Delta R.T. 0.00 min
 Lab File: VU027606.D
 Acq: 11 Oct 2018 18:04

Tgt Ion: 114 Resp: 214665
 Ion Ratio Lower Upper
 114 100
 63 24.2 0.0 50.2
 88 17.4 0.0 33.8





#35

Dibromofluoromethane

Concen: 50.812 ug/l

RT: 4.89 min Scan# 1155

Delta R.T. 0.00 min

Lab File: VU027606.D

Acq: 11 Oct 2018 18:04

Instrument :

MSVOA_U

ClientSampleId :

RT1499-3783-RT3026

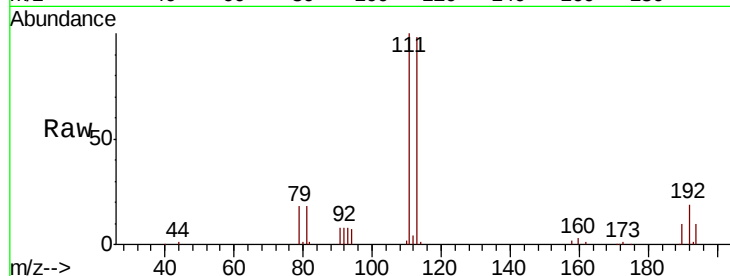
Tgt Ion:113 Resp: 72164

Ion Ratio Lower Upper

113 100

111 102.9 83.1 124.7

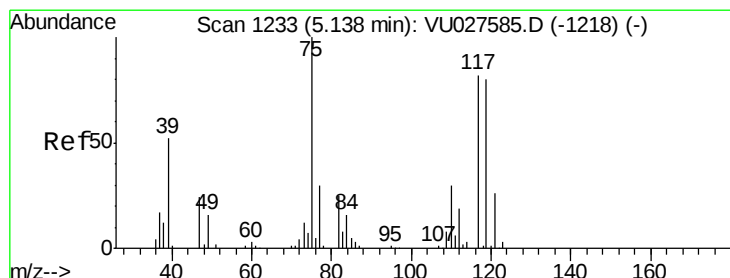
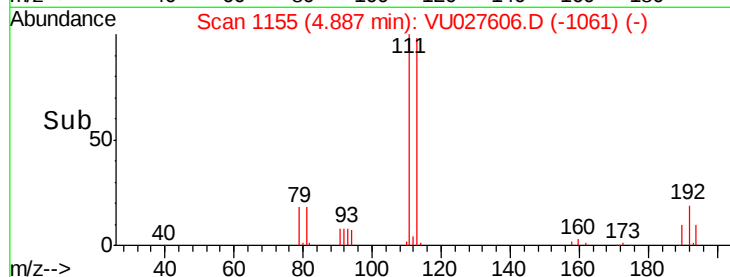
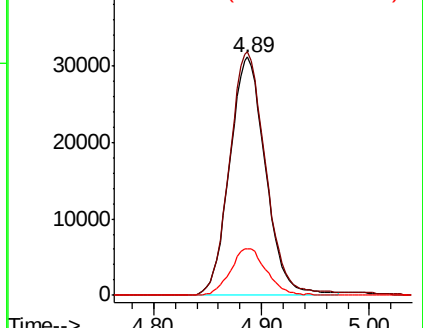
192 19.7 15.4 23.0



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: 5.045 ug/l

RT: 4.99 min Scan# 1186

Delta R.T. -0.15 min

Lab File: VU027606.D

Acq: 11 Oct 2018 18:04

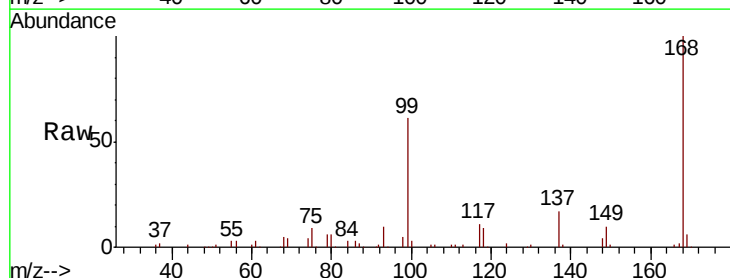
Tgt Ion: 75 Resp: 11001

Ion Ratio Lower Upper

75 100

110 7.3 15.5 46.5#

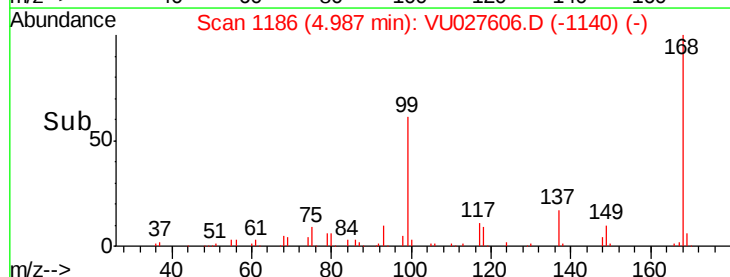
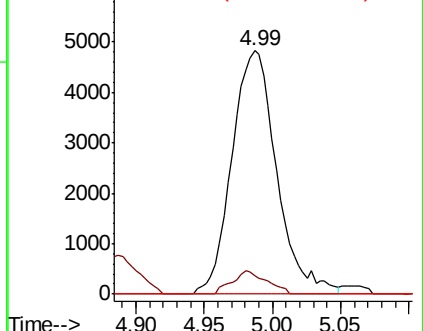
77 0.0 25.4 38.0#

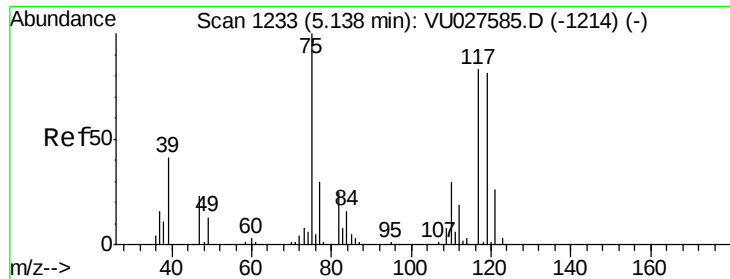


Abundance Ion 74.90 (74.60 to 75.60): VU0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VU0





#38

Carbon Tetrachloride

Concen: 6.255 ug/l

RT: 4.99 min Scan# 1186

Delta R.T. -0.15 min

Lab File: VU027606.D

Acq: 11 Oct 2018 18:04

Instrument :

MSVOA_U

ClientSampleId :

RT1499-3783-RT3026

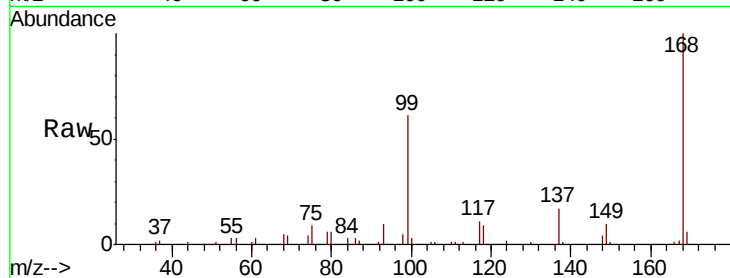
Tgt Ion: 117 Resp: 12575

Ion Ratio Lower Upper

117 100

119 4.3 74.5 111.7#

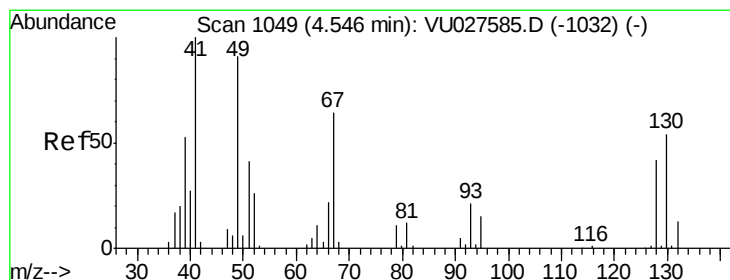
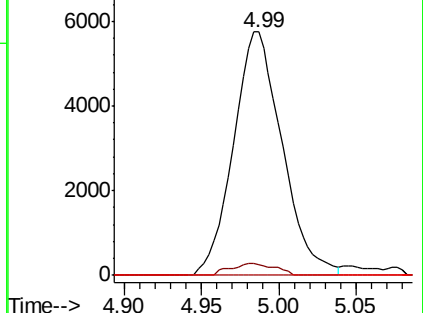
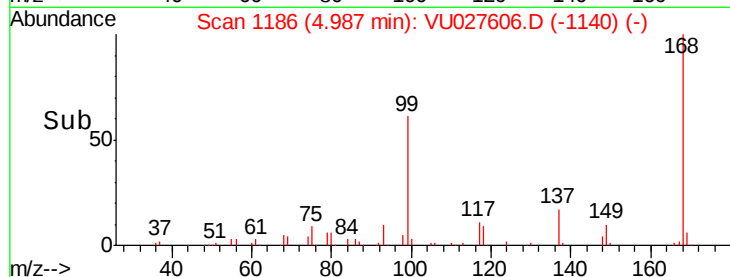
121 0.0 24.6 37.0#



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



#41

Methacrylonitrile

Concen: 0.716 ug/l

RT: 4.66 min Scan# 1084

Delta R.T. 0.11 min

Lab File: VU027606.D

Acq: 11 Oct 2018 18:04

Tgt Ion: 41 Resp: 201

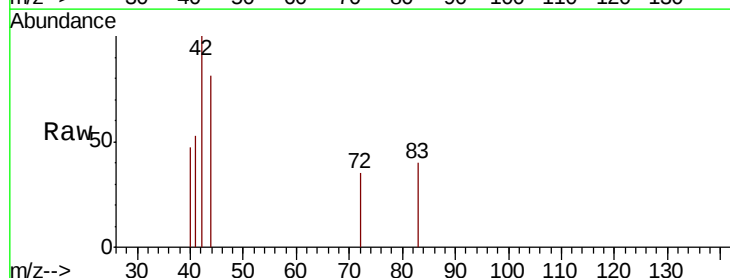
Ion Ratio Lower Upper

41 100

39 0.0 41.1 61.7#

67 0.0 50.4 75.6#

52 0.0 20.3 30.5#

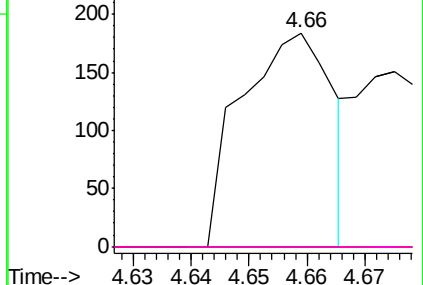
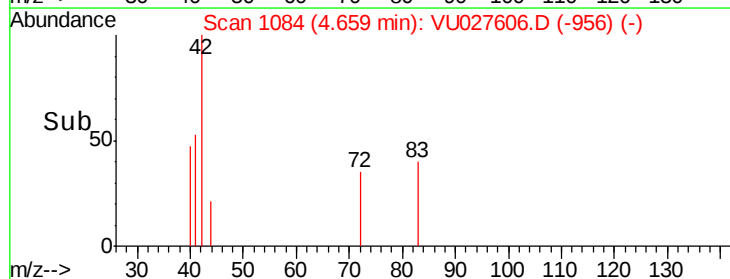


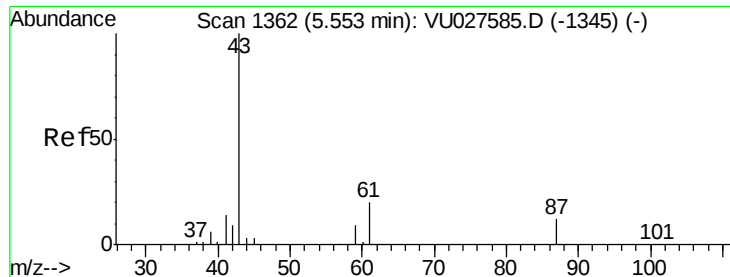
Abundance Ion 41.00 (40.70 to 41.70): VU0

Ion 39.00 (38.70 to 39.70): VU0

Ion 67.00 (66.70 to 67.70): VU0

Ion 52.00 (51.70 to 52.70): VU0





#43

Isopropyl Acetate

Concen: 24.582 ug/l

RT: 5.55 min Scan# 1362

Delta R.T. 0.00 min

Lab File: VU027606.D

Acq: 11 Oct 2018 18:04

Instrument :

MSVOA_U

ClientSampleId :

RT1499-3783-RT3026

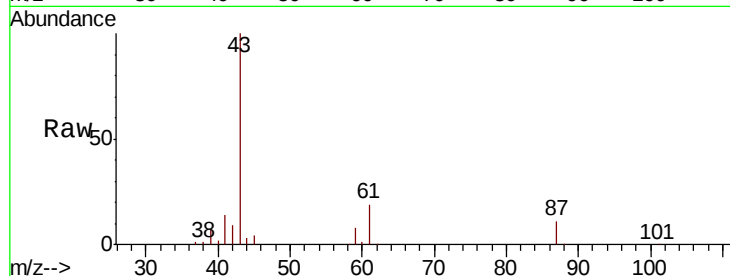
Tgt Ion: 43 Resp: 111302

Ion Ratio Lower Upper

43 100

61 18.1 15.3 22.9

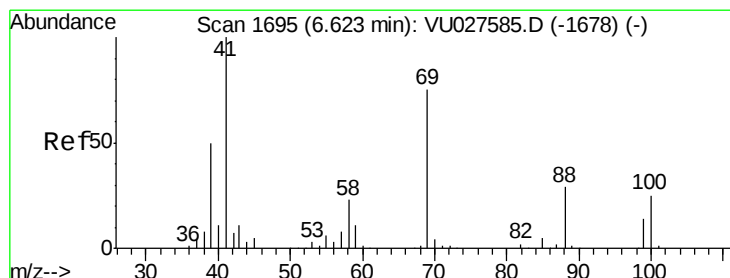
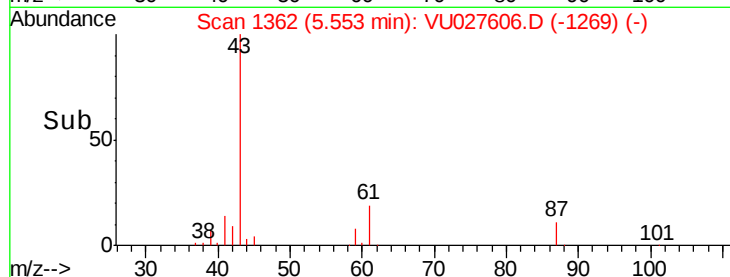
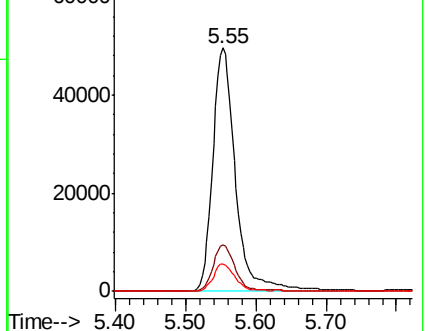
87 10.6 8.6 13.0



Abundance Ion 43.00 (42.70 to 43.70): VU027585.D (-1345) (-)

Ion 61.00 (60.70 to 61.70): VU027585.D (-1345) (-)

Ion 87.00 (86.70 to 87.70): VU027585.D (-1345) (-)



#48

Methyl methacrylate

Concen: 5.035 ug/l

RT: 6.71 min Scan# 1722

Delta R.T. 0.09 min

Lab File: VU027606.D

Acq: 11 Oct 2018 18:04

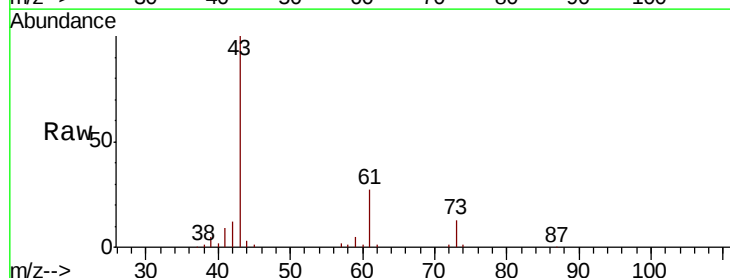
Tgt Ion: 41 Resp: 9072

Ion Ratio Lower Upper

41 100

69 0.0 61.0 91.4#

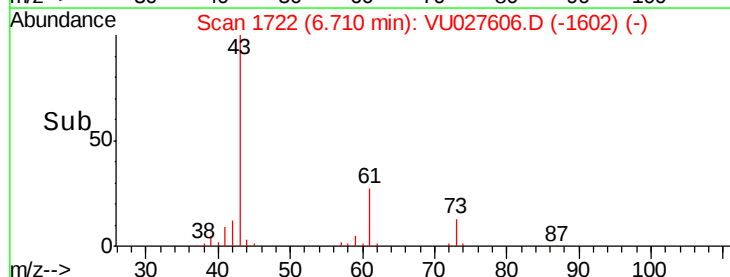
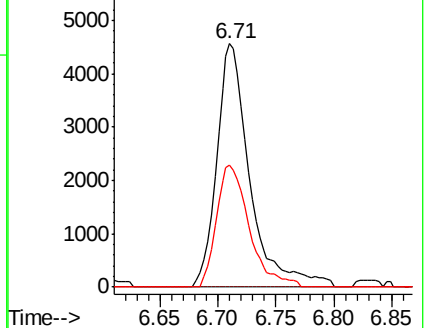
39 49.6 39.9 59.9

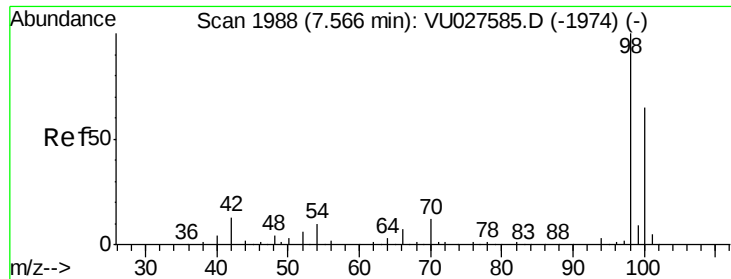


Abundance Ion 41.00 (40.70 to 41.70): VU027585.D (-1678) (-)

Ion 69.00 (68.70 to 69.70): VU027585.D (-1678) (-)

Ion 39.00 (38.70 to 39.70): VU027585.D (-1678) (-)

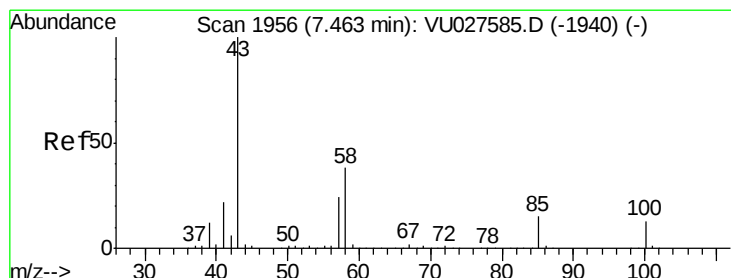
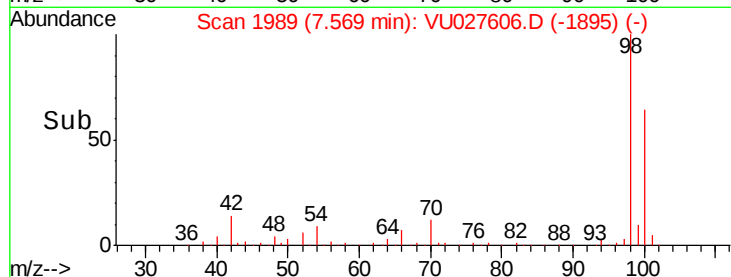
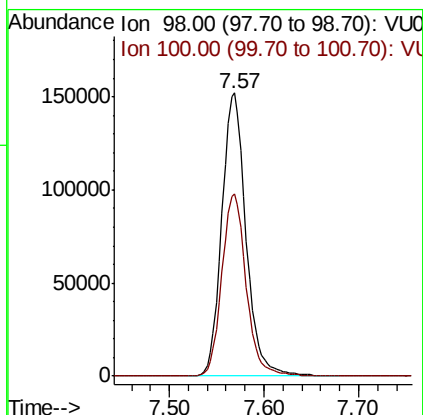
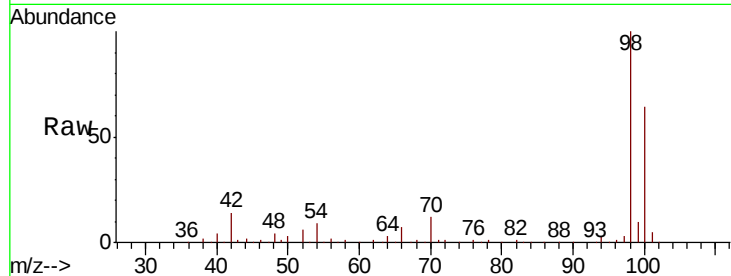




#50
Toluene-d8
Concen: 50.124 ug/l
RT: 7.57 min Scan# 1989
Delta R.T. 0.00 min
Lab File: VU027606.D
Acq: 11 Oct 2018 18:04

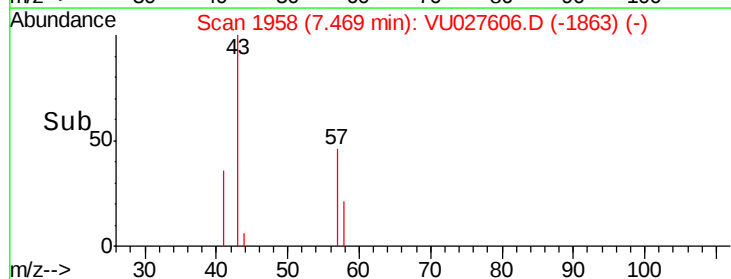
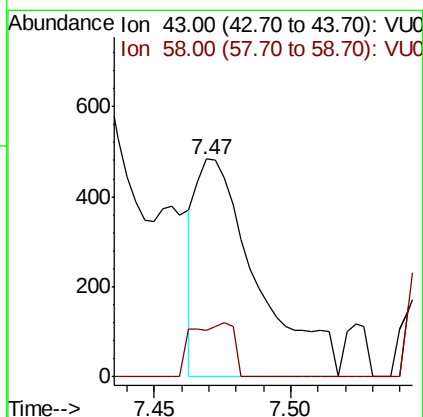
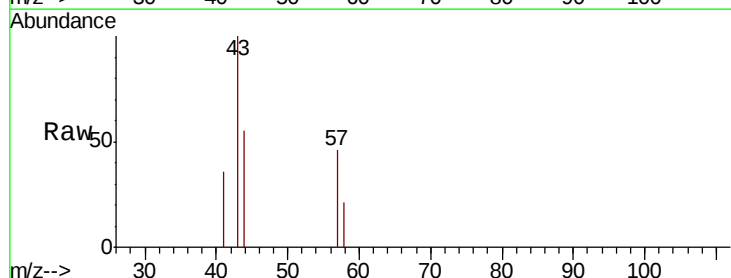
Instrument :
MSVOA_U
ClientSampleId :
RT1499-3783-RT3026

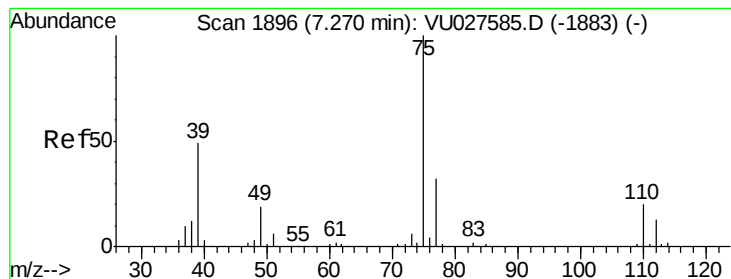
Tgt Ion: 98 Resp: 271080
Ion Ratio Lower Upper
98 100
100 64.7 52.1 78.1



#51
4-Methyl-2-Pentanone
Concen: 0.246 ug/l
RT: 7.47 min Scan# 1958
Delta R.T. 0.01 min
Lab File: VU027606.D
Acq: 11 Oct 2018 18:04

Tgt Ion: 43 Resp: 748
Ion Ratio Lower Upper
43 100
58 17.1 29.8 44.8#





#54

cis-1,3-Dichloropropene

Concen: 0.215 ug/l

RT: 7.42 min Scan# 1944

Delta R.T. 0.15 min

Lab File: VU027606.D

Acq: 11 Oct 2018 18:04

Instrument :

MSVOA_U

ClientSampleId :

RT1499-3783-RT3026

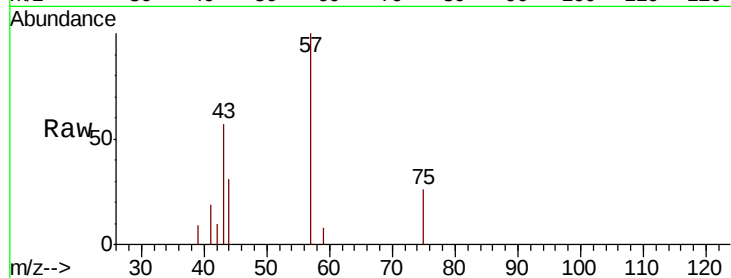
Tgt Ion: 75 Resp: 592

Ion Ratio Lower Upper

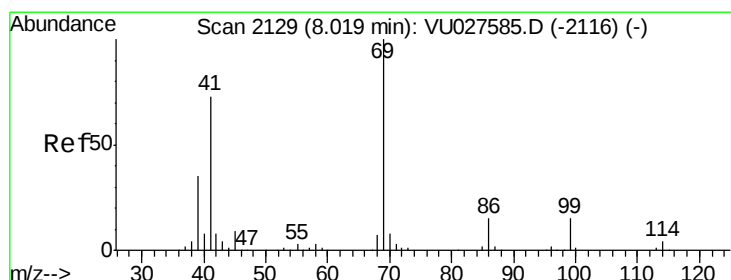
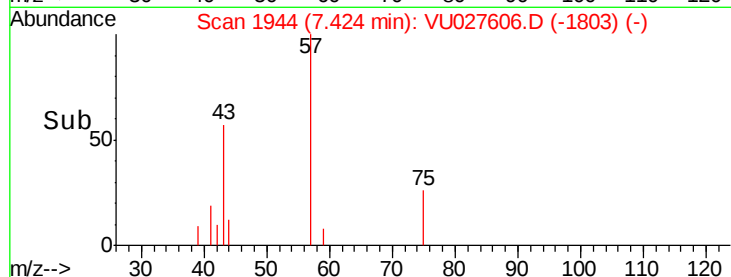
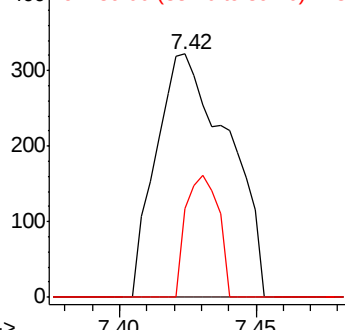
75 100

77 0.0 24.5 36.7#

39 36.6 40.1 60.1#



Abundance Ion 74.90 (74.60 to 75.60): VU0
Ion 76.90 (76.60 to 77.60): VU0
Ion 39.00 (38.70 to 39.70): VU0



#56

Ethyl methacrylate

Concen: 2.324 ug/l

RT: 7.79 min Scan# 2058

Delta R.T. -0.23 min

Lab File: VU027606.D

Acq: 11 Oct 2018 18:04

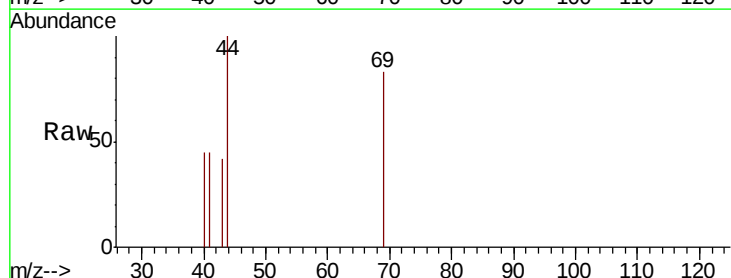
Tgt Ion: 69 Resp: 440

Ion Ratio Lower Upper

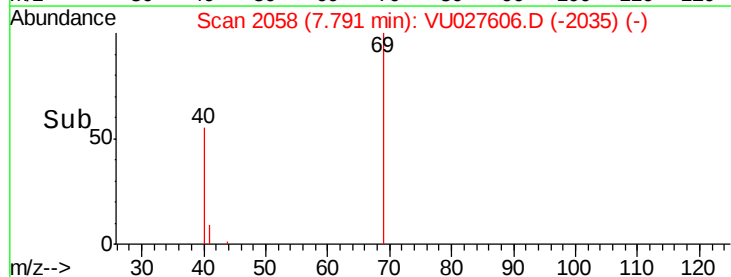
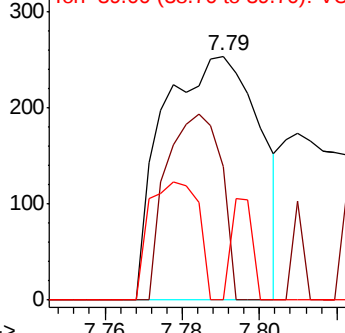
69 100

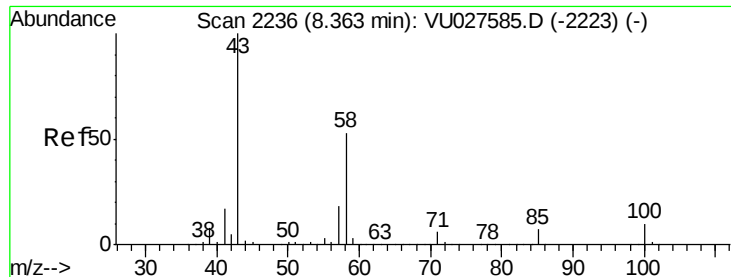
41 43.0 60.0 90.0#

39 9.1 29.5 44.3#



Abundance Ion 69.00 (68.70 to 69.70): VU0
Ion 41.00 (40.70 to 41.70): VU0
Ion 39.00 (38.70 to 39.70): VU0

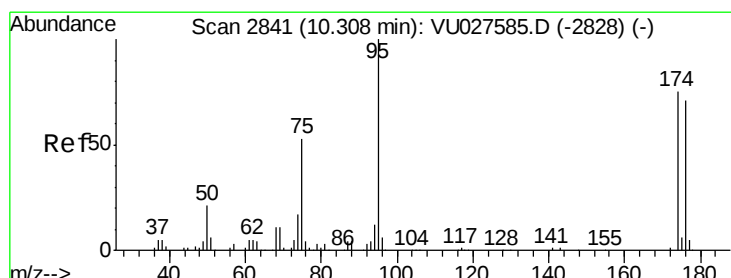
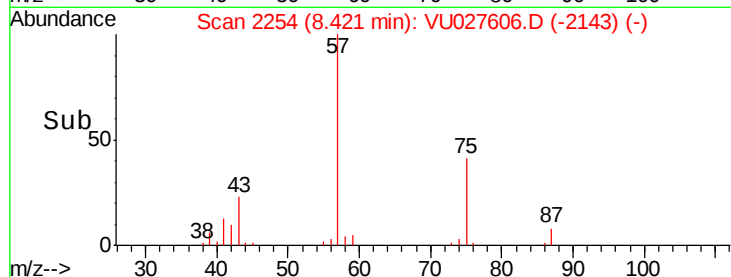
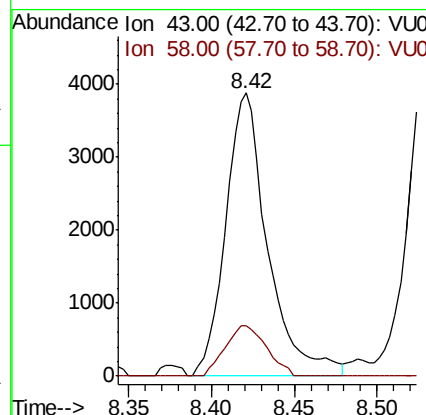
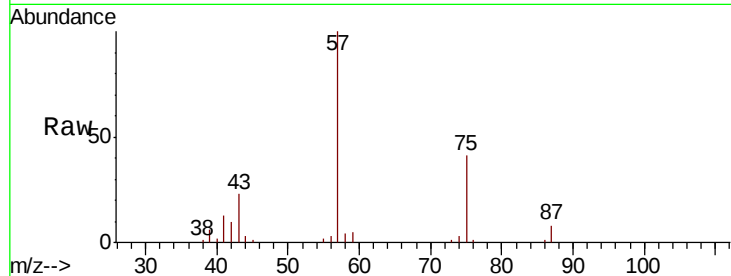




#59
2-Hexanone
Concen: 2.883 ug/l
RT: 8.42 min Scan# 2254
Delta R.T. 0.06 min
Lab File: VU027606.D
Acq: 11 Oct 2018 18:04

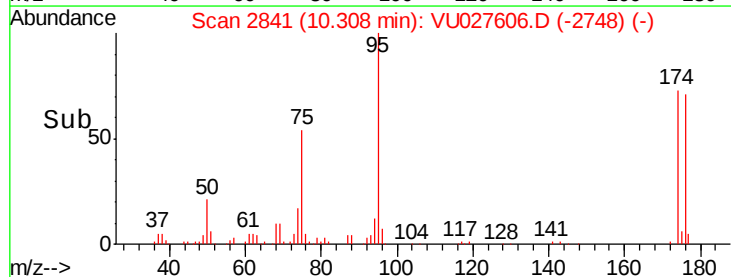
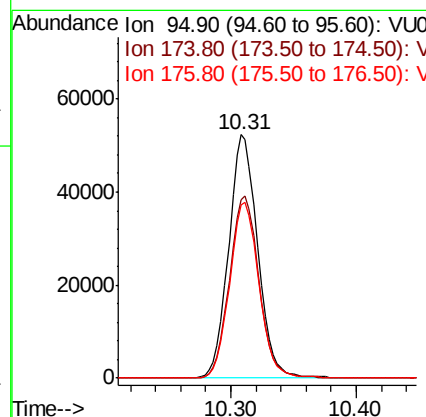
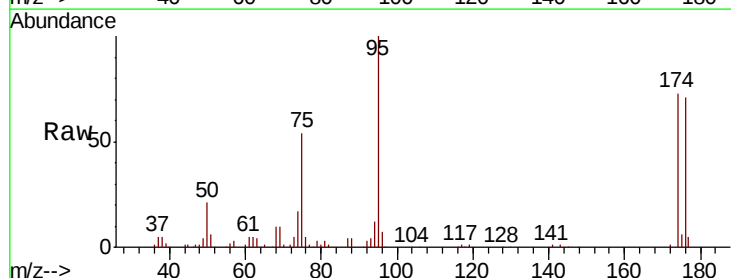
Instrument :
MSVOA_U
ClientSampleId :
RT1499-3783-RT3026

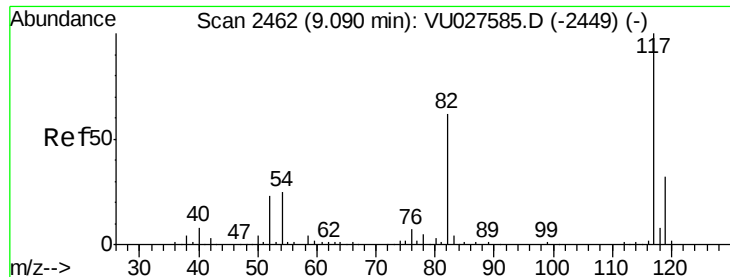
Tgt Ion: 43 Resp: 6847
Ion Ratio Lower Upper
43 100
58 17.5 26.1 78.3#



#62
4-Bromofluorobenzene
Concen: 42.915 ug/l
RT: 10.31 min Scan# 2841
Delta R.T. 0.00 min
Lab File: VU027606.D
Acq: 11 Oct 2018 18:04

Tgt Ion: 95 Resp: 83711
Ion Ratio Lower Upper
95 100
174 76.3 0.0 147.8
176 73.3 0.0 140.8

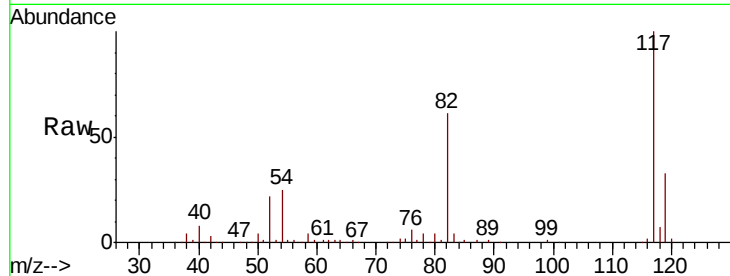




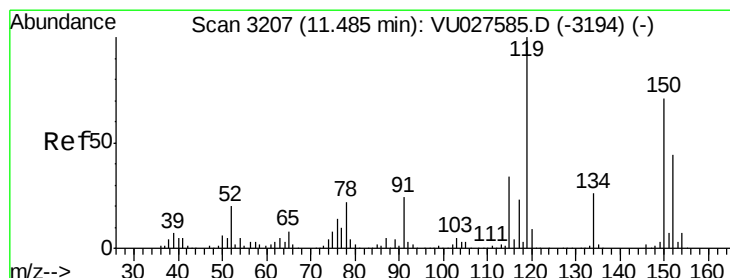
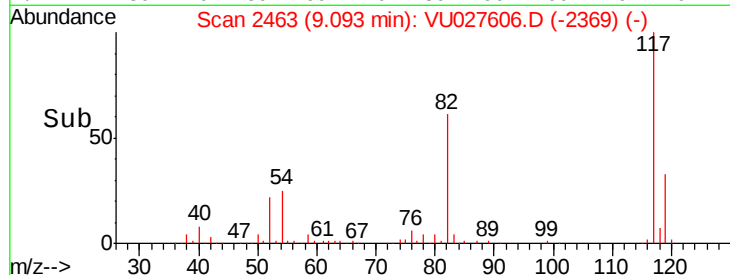
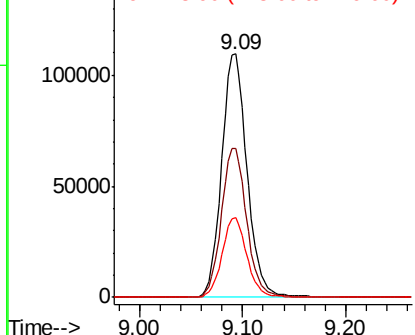
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.09 min Scan# 2463
Delta R.T. 0.00 min
Lab File: VU027606.D
Acq: 11 Oct 2018 18:04

Instrument :
MSVOA_U
ClientSampleId :
RT1499-3783-RT3026

Tgt Ion:117 Resp: 187854
Ion Ratio Lower Upper
117 100
82 61.0 49.2 73.8
119 32.5 25.7 38.5

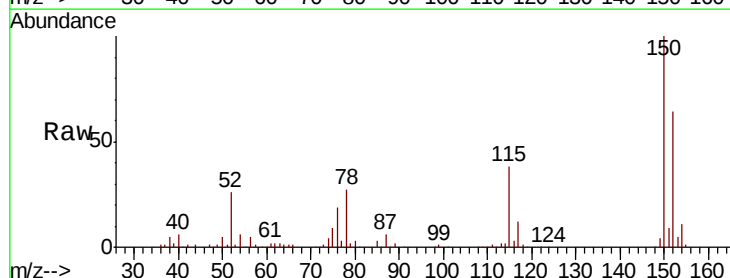


Abundance Ion 116.90 (116.60 to 117.60): V
150000 Ion 82.00 (81.70 to 82.70): VU0
Ion 118.90 (118.60 to 119.60): V

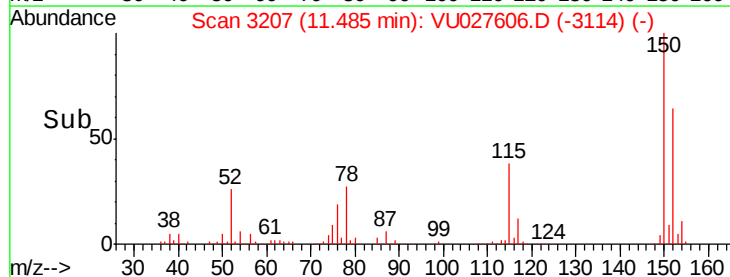
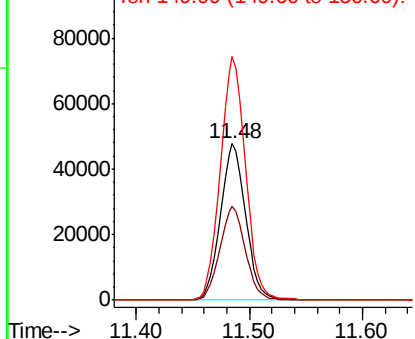


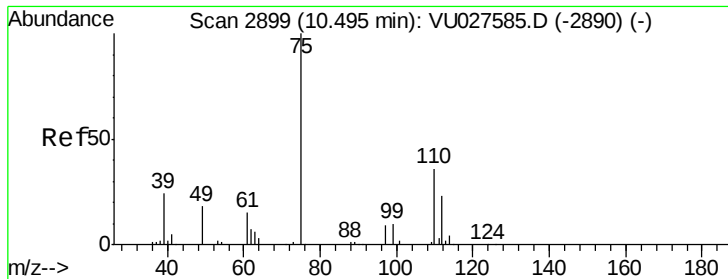
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.48 min Scan# 3207
Delta R.T. 0.00 min
Lab File: VU027606.D
Acq: 11 Oct 2018 18:04

Tgt Ion:152 Resp: 73967
Ion Ratio Lower Upper
152 100
115 60.2 43.4 130.2
150 155.7 0.0 349.2



Abundance Ion 151.90 (151.60 to 152.60): V
100000 Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V

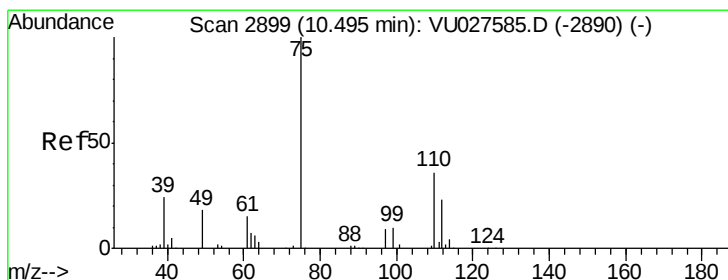
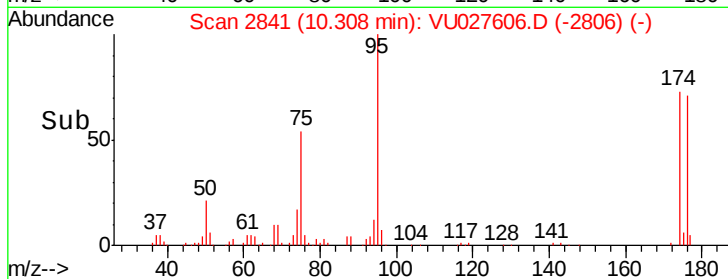
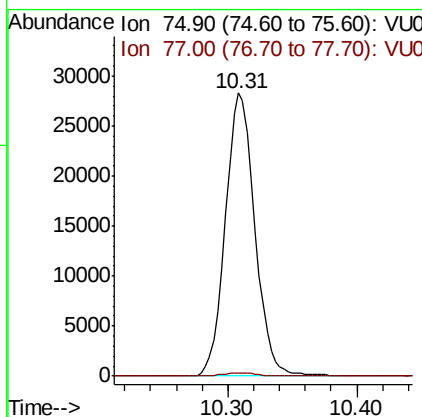
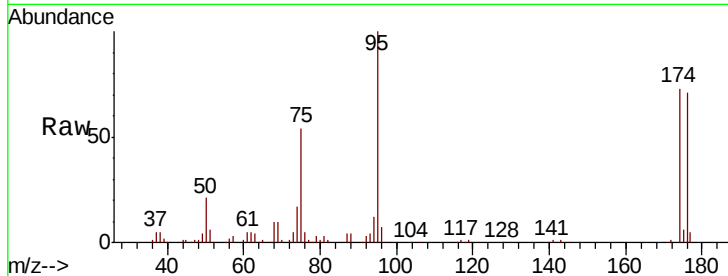




#76
 1,2,3-Trichloropropane
 Concen: 21.088 ug/l
 RT: 10.31 min Scan# 2841
 Delta R.T. -0.19 min
 Lab File: VU027606.D
 Acq: 11 Oct 2018 18:04

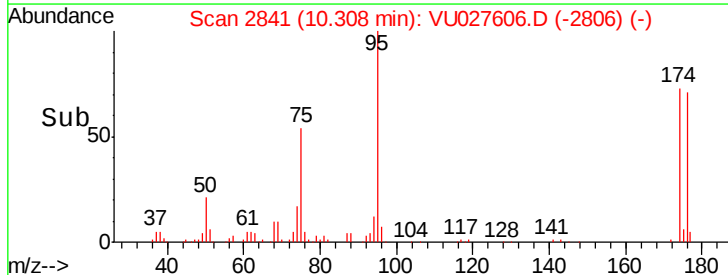
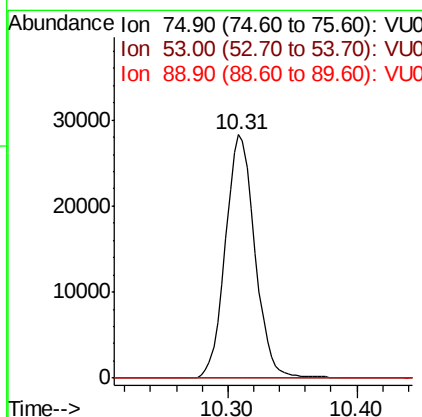
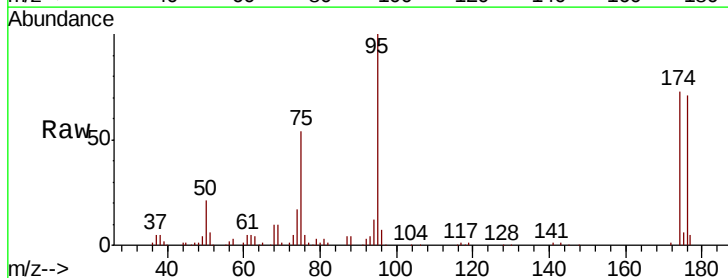
Instrument :
 MSVOA_U
 ClientSampleId :
 RT1499-3783-RT3026

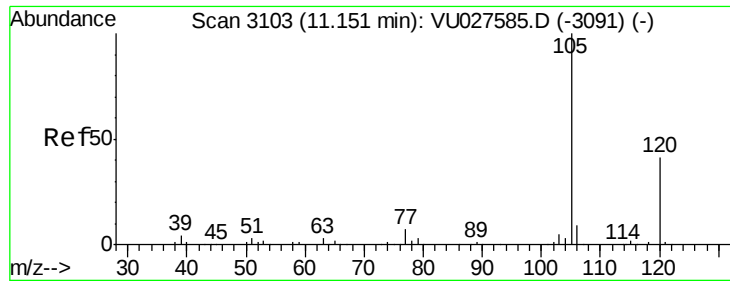
Tgt Ion: 75 Resp: 44749
 Ion Ratio Lower Upper
 75 100
 77 1.2 20.3 60.9#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 24.852 ug/l
 RT: 10.31 min Scan# 2841
 Delta R.T. -0.19 min
 Lab File: VU027606.D
 Acq: 11 Oct 2018 18:04

Tgt Ion: 75 Resp: 44749
 Ion Ratio Lower Upper
 75 100
 53 0.0 0.0 0.0
 89 0.0 0.0 0.0

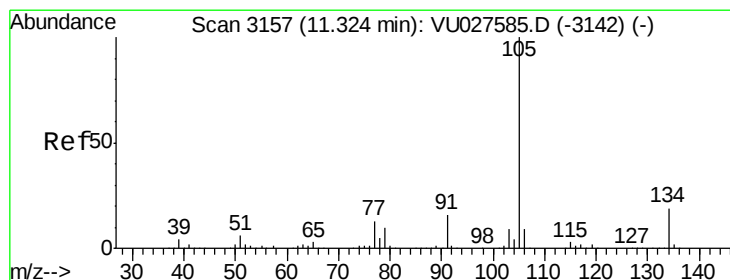
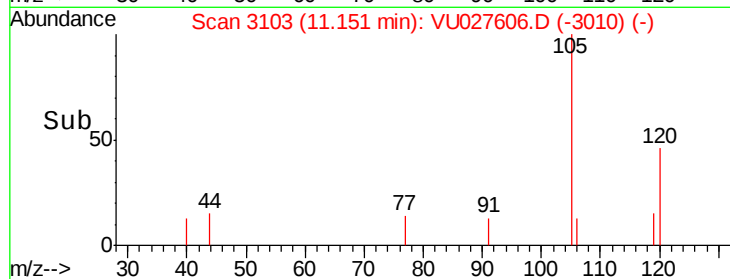
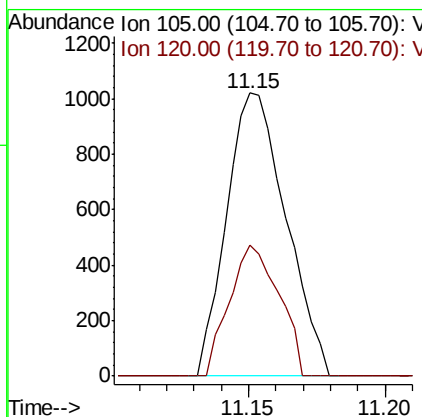
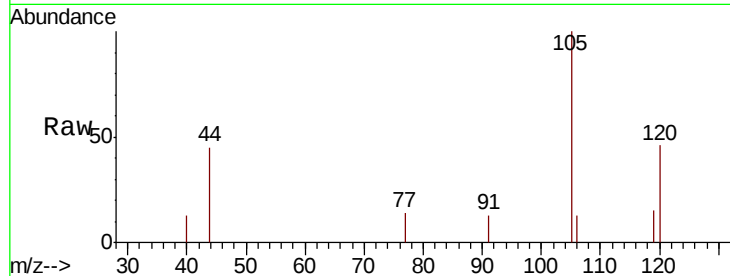




#84
 1,2,4-Trimethylbenzene
 Concen: 0.330 ug/l
 RT: 11.15 min Scan# 3103
 Delta R.T. 0.00 min
 Lab File: VU027606.D
 Acq: 11 Oct 2018 18:04

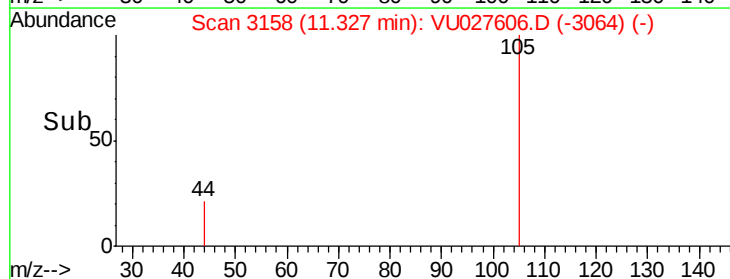
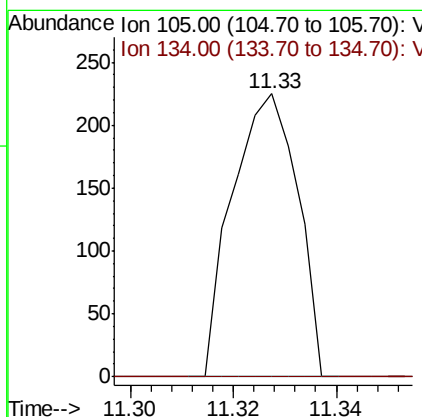
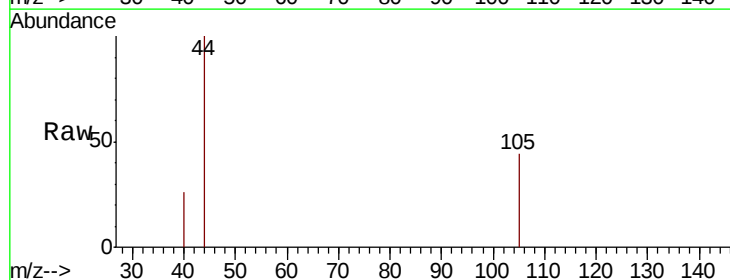
Instrument :
 MSVOA_U
 ClientSampleId :
 RT1499-3783-RT3026

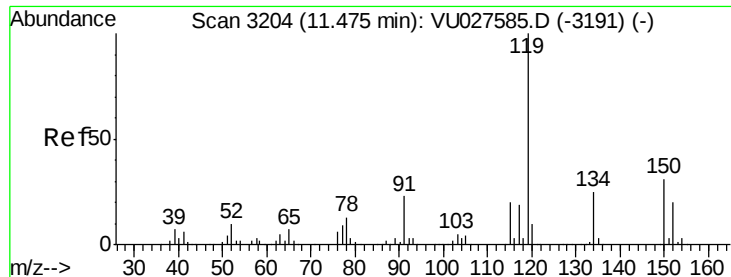
Tgt Ion:105 Resp: 1543
 Ion Ratio Lower Upper
 105 100
 120 38.6 22.1 66.5



#85
 sec-Butylbenzene
 Concen: 0.329 ug/l
 RT: 11.33 min Scan# 3158
 Delta R.T. 0.00 min
 Lab File: VU027606.D
 Acq: 11 Oct 2018 18:04

Tgt Ion:105 Resp: 196
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.6 28.6#

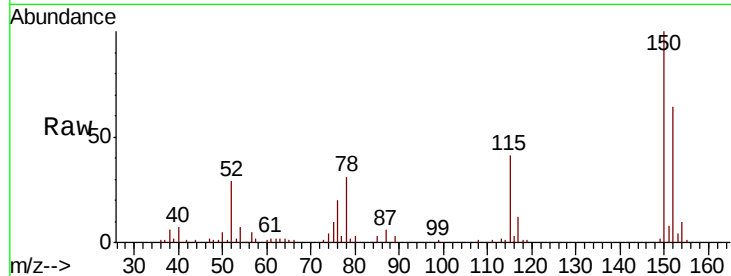




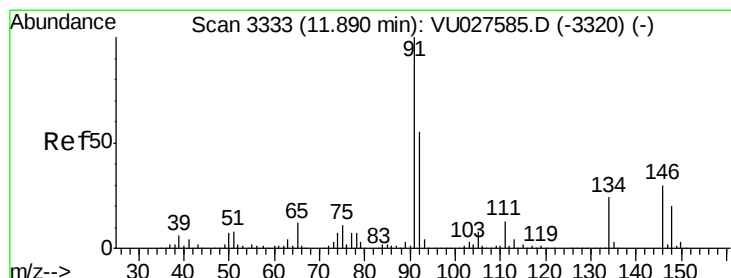
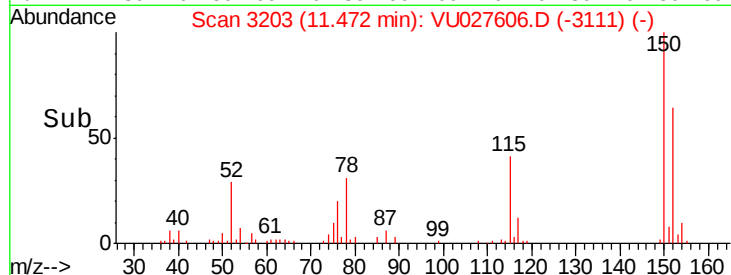
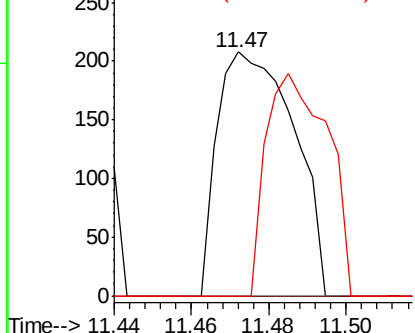
#86
p-Isopropyltoluene
Concen: 0.539 ug/l
RT: 11.47 min Scan# 3203
Delta R.T. -0.00 min
Lab File: VU027606.D
Acq: 11 Oct 2018 18:04

Instrument :
MSVOA_U
ClientSampleId :
RT1499-3783-RT3026

Tgt Ion: 119 Resp: 286
Ion Ratio Lower Upper
119 100
134 0.0 12.7 38.1#
91 73.1 12.2 36.4#

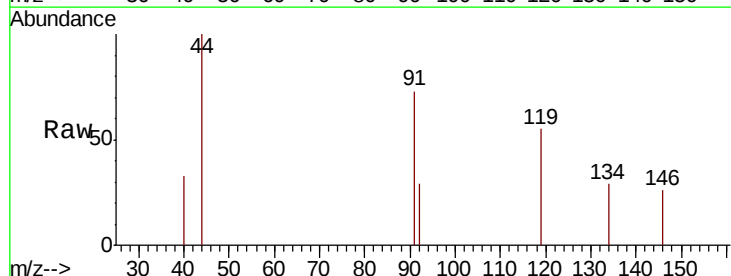


Abundance Ion 119.00 (118.70 to 119.70): V
Ion 134.00 (133.70 to 134.70): V
Ion 91.00 (90.70 to 91.70): V

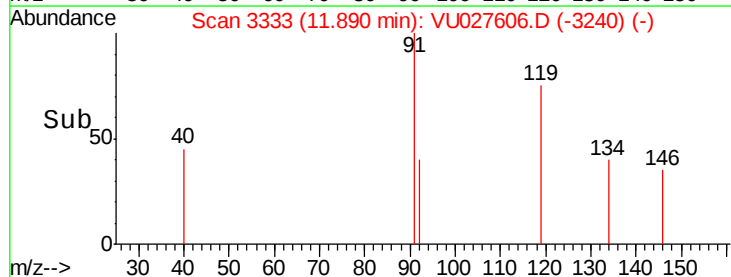
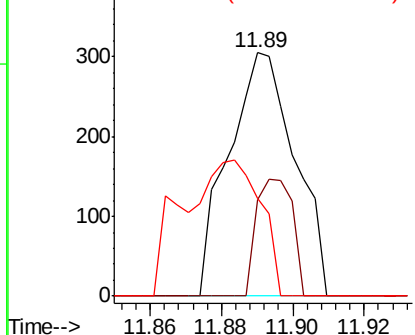


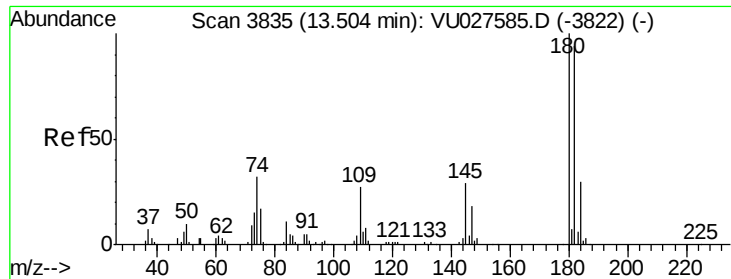
#89
n-Butylbenzene
Concen: 1.645 ug/l
RT: 11.89 min Scan# 3333
Delta R.T. 0.00 min
Lab File: VU027606.D
Acq: 11 Oct 2018 18:04

Tgt Ion: 91 Resp: 392
Ion Ratio Lower Upper
91 100
92 26.3 27.0 81.0#
134 65.3 11.7 35.1#



Abundance Ion 91.00 (90.70 to 91.70): V
Ion 92.00 (91.70 to 92.70): V
Ion 134.00 (133.70 to 134.70): V

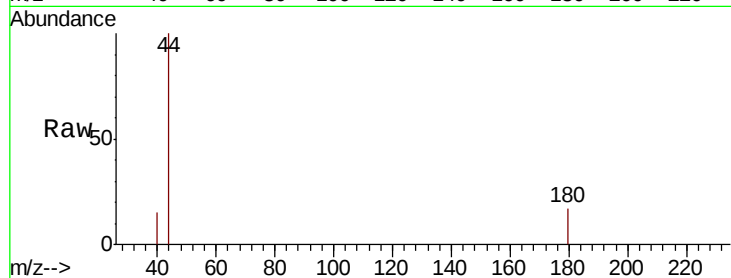




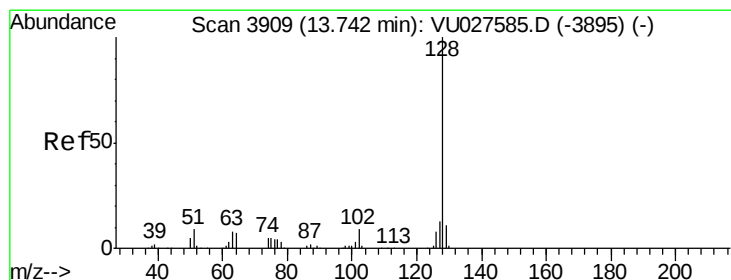
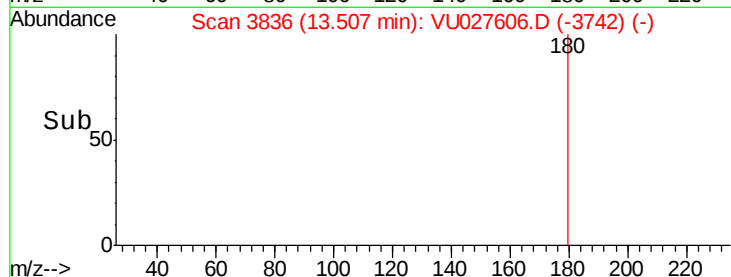
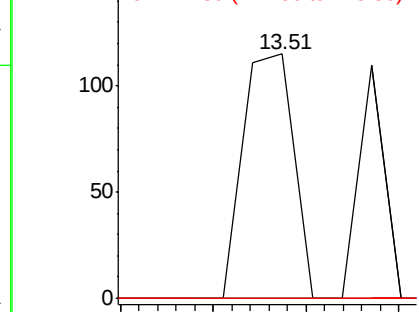
#93
 1,2,4-Trichlorobenzene
 Concen: 1.670 ug/l
 RT: 13.51 min Scan# 3836
 Delta R.T. 0.00 min
 Lab File: VU027606.D
 Acq: 11 Oct 2018 18:04

Instrument :
 MSVOA_U
 ClientSampleId :
 RT1499-3783-RT3026

Tgt Ion:180 Resp: 44
 Ion Ratio Lower Upper
 180 100
 182 0.0 47.4 142.3#
 145 0.0 14.6 44.0#

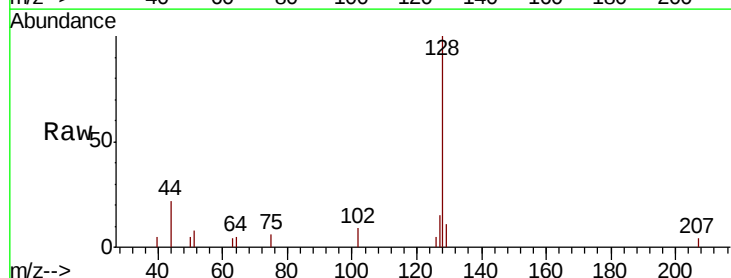


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V



#95
 Naphthalene
 Concen: 2.169 ug/l
 RT: 13.75 min Scan# 3912
 Delta R.T. 0.01 min
 Lab File: VU027606.D
 Acq: 11 Oct 2018 18:04

Tgt Ion:128 Resp: 5069
 Ion Ratio Lower Upper
 128 100
 127 11.3 10.5 15.7
 129 8.4 8.6 12.8#



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

