

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111418\
 Data File : VN052327.D
 Acq On : 14 Nov 2018 21:35
 Operator : MD\SY
 Sample : J5925-12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 25 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-5S

Quant Time: Nov 15 03:30:23 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N111418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 15 03:02:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	333265	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	559721	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	483593	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	183358	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	229277	48.71	ug/l	0.00
Spiked Amount						
			Recovery	=	97.42%	
35) Dibromofluoromethane	7.59	113	176618	48.92	ug/l	0.00
Spiked Amount						
			Recovery	=	97.84%	
50) Toluene-d8	10.09	98	705447	49.67	ug/l	0.00
Spiked Amount						
			Recovery	=	99.34%	
62) 4-Bromofluorobenzene	12.40	95	214301	45.87	ug/l	0.00
Spiked Amount						
			Recovery	=	91.74%	

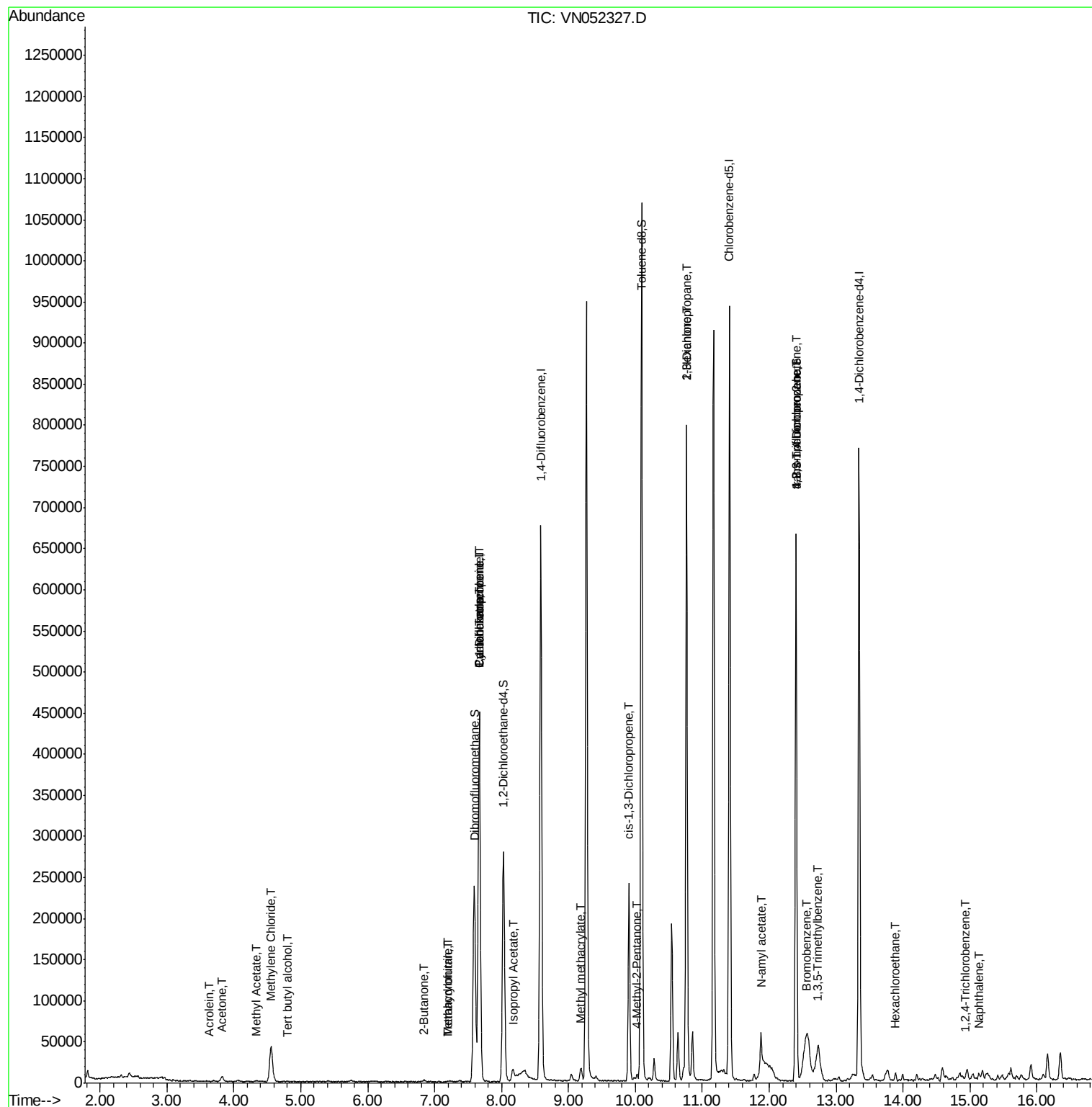
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.79	59	66	0.266	ug/l #	7
13) Acrolein	3.64	56	58	21.912	ug/l #	1
16) Acetone	3.82	43	10250	7.909	ug/l	94
18) Methyl Acetate	4.34	43	1315	0.791	ug/l #	68
20) Methylene Chloride	4.55	84	28840	6.708	ug/l	97
25) 2-Butanone	6.84	43	1152	0.632	ug/l #	52
29) Tetrahydrofuran	7.21	42	475	0.396	ug/l #	66
31) Cyclohexane	7.67	56	10447	0.408	ug/l #	40
36) 1,1-Dichloropropene	7.67	75	30320	5.405	ug/l #	51
38) Carbon Tetrachloride	7.67	117	35277	6.844	ug/l #	15
41) Methacrylonitrile	7.20	41	493	3.897	ug/l #	100
43) Isopropyl Acetate	8.17	43	22825	2.905	ug/l #	94
48) Methyl methacrylate	9.18	41	5587	1.401	ug/l #	16
51) 4-Methyl-2-Pentanone	10.02	43	6234	1.576	ug/l #	41
54) cis-1,3-Dichloropropene	9.90	75	37482	6.034	ug/l #	67
57) 1,3-Dichloropropane	10.76	76	7501	1.218	ug/l #	43
59) 2-Hexanone	10.76	43	131153	48.214	ug/l #	55
74) N-amyl acetate	11.88	43	14974	2.852	ug/l #	58
76) 1,2,3-Trichloropropane	12.40	75	120366	38.687	ug/l #	100
77) Bromobenzene	12.54	156	29949	8.731	ug/l #	1
80) 1,3,5-Trimethylbenzene	12.73	105	5377	0.459	ug/l	94
81) trans-1,4-Dichloro-2-buten	12.40	75	120366	125.478	ug/l #	5
90) Hexachloroethane	13.89	117	570	0.269	ug/l #	14
93) 1,2,4-Trichlorobenzene	14.92	180	69	2.281	ug/l #	1
95) Naphthalene	15.13	128	5781	3.449	ug/l #	93

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

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Data File : VN052327.D
Acq On : 14 Nov 2018 21:35
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Sample : J5925-12
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 25 Sample Multiplier: 28

Instrument :
MSVOA_N
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TP-5S

Quant Time: Nov 15 03:30:23 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N111418W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 15 03:02:37 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.00 min

Lab File: VN052327.D

Acq: 14 Nov 2018 21:35

Instrument :

MSVOA_N

ClientSampled :

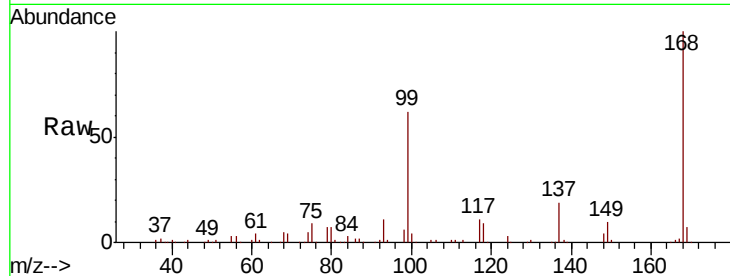
TP-5S

Tot Ion:168 Resp: 333265

Ion Ratio Lower Upper

168 100

99 62.3 47.9 71.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.67

150000

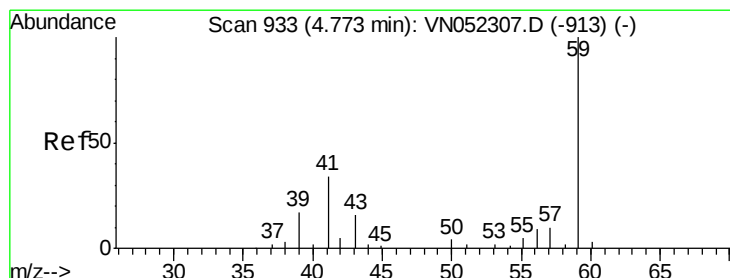
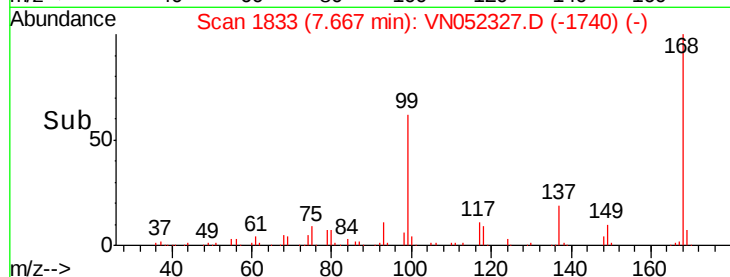
100000

50000

0

Time-->

7.60 7.70 7.80



#11

Tert butyl alcohol

Concen: 0.266 ug/l

RT: 4.79 min Scan# 937

Delta R.T. 0.01 min

Lab File: VN052327.D

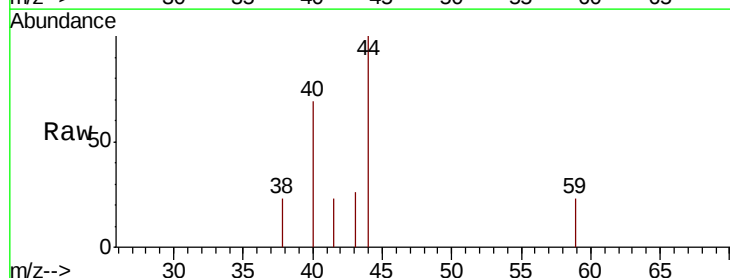
Acq: 14 Nov 2018 21:35

Tgt Ion: 59 Resp: 66

Ion Ratio Lower Upper

59 100

57 45.5 8.5 12.7#



Abundance Ion 59.00 (58.70 to 59.70): VNO

Ion 57.00 (56.70 to 57.70): VNO

4.79

200

150

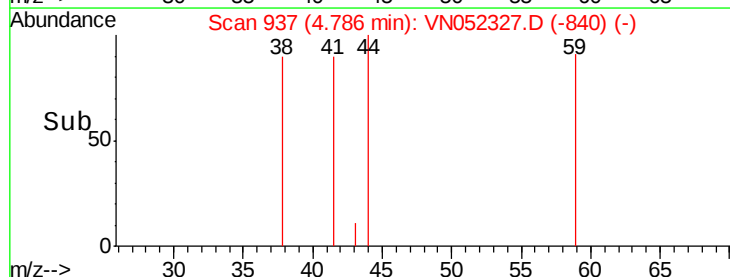
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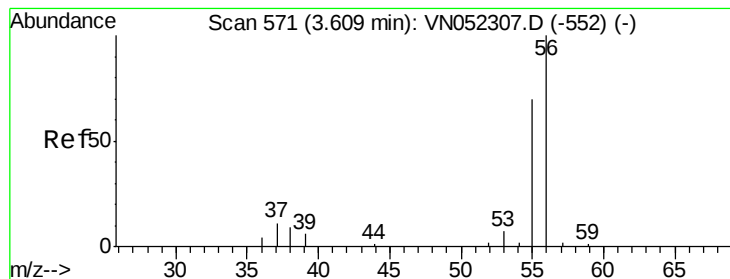
50

0

Time-->

4.77 4.78 4.79





#13

Acrolein

Concen: 21.912 ug/l

RT: 3.64 min Scan# 579

Delta R.T. 0.03 min

Lab File: VN052327.D

Acq: 14 Nov 2018 21:35

Instrument :

MSVOA_N

ClientSampled :

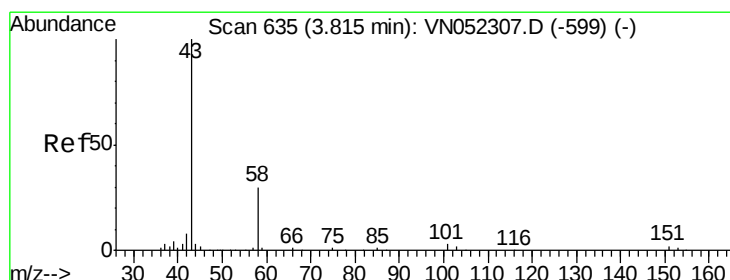
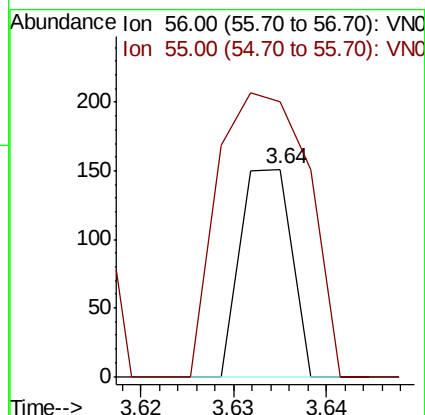
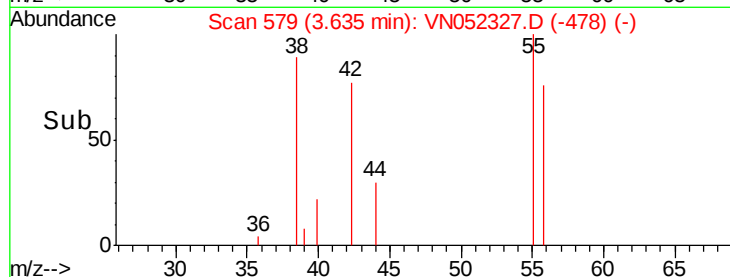
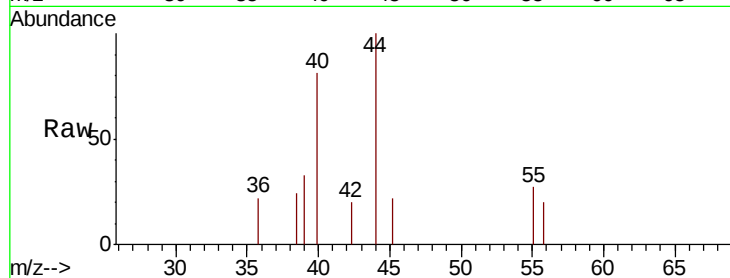
TP-5S

Tot Ion: 56 Resp: 58

Ion Ratio Lower Upper

56 100

55 241.4 57.6 86.4#



#16

Acetone

Concen: 7.909 ug/l

RT: 3.82 min Scan# 636

Delta R.T. 0.00 min

Lab File: VN052327.D

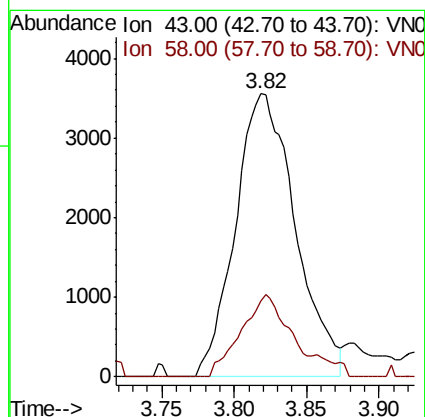
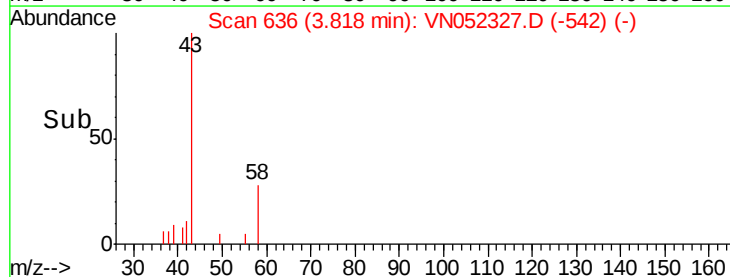
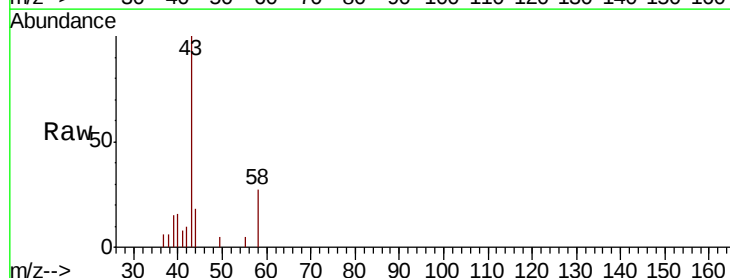
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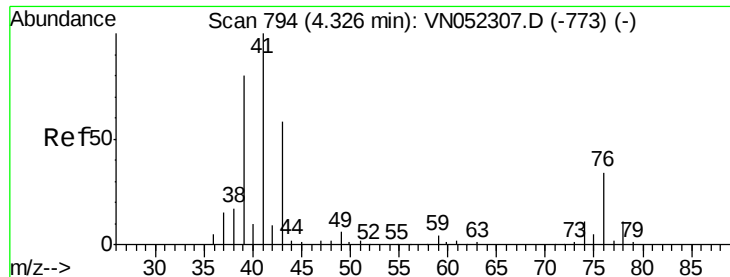
Tgt Ion: 43 Resp: 10250

Ion Ratio Lower Upper

43 100

58 26.9 24.2 36.4

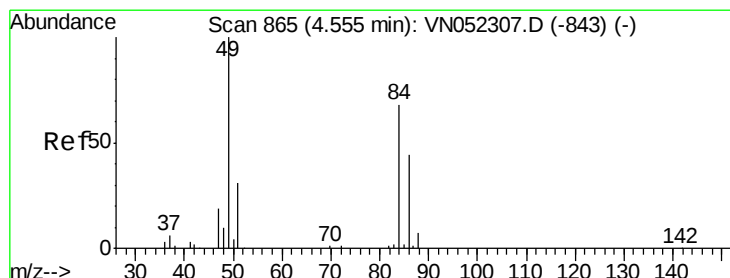
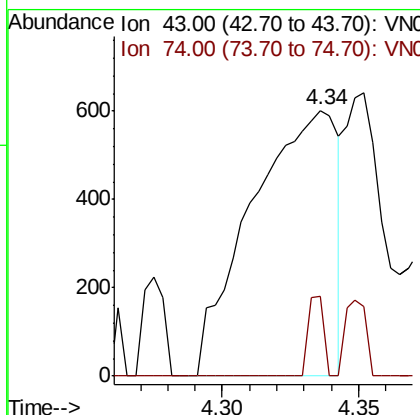
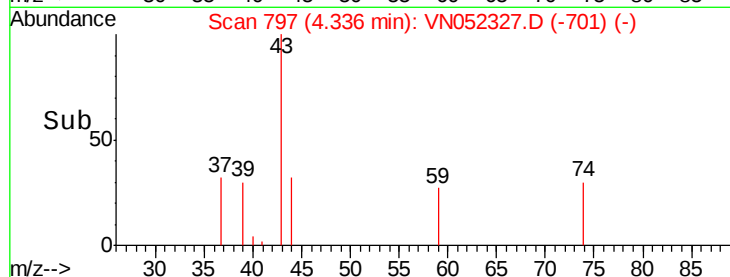
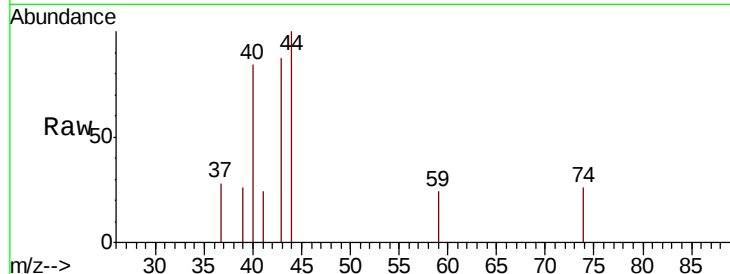




#18
Methyl Acetate
Concen: 0.791 ug/l
RT: 4.34 min Scan# 797
Delta R.T. 0.01 min
Lab File: VN052327.D
Acq: 14 Nov 2018 21:35

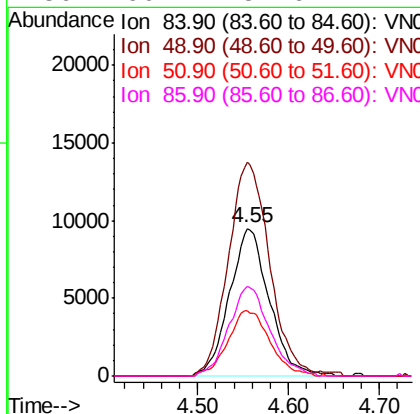
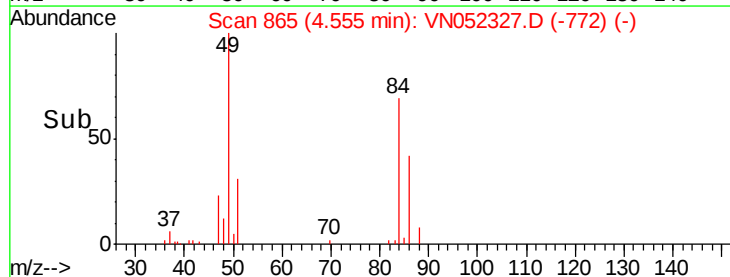
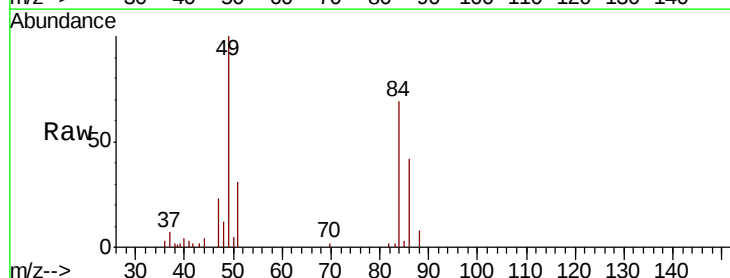
Instrument :
MSVOA_N
ClientSampled :
TP-5S

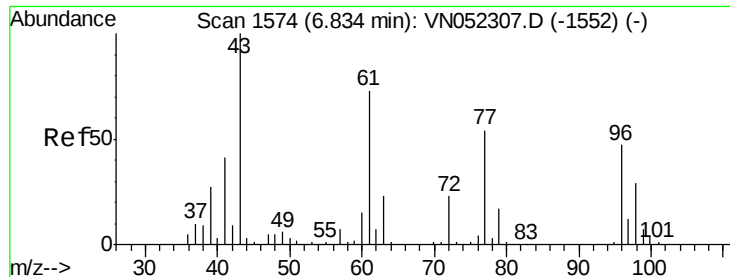
Tot Ion: 43 Resp: 1315
Ion Ratio Lower Upper
43 100
74 5.2 15.9 23.9#



#20
Methylene Chloride
Concen: 6.708 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.00 min
Lab File: VN052327.D
Acq: 14 Nov 2018 21:35

Tgt Ion: 84 Resp: 28840
Ion Ratio Lower Upper
84 100
49 145.0 118.2 177.2
51 44.5 36.1 54.1
86 60.7 51.6 77.4

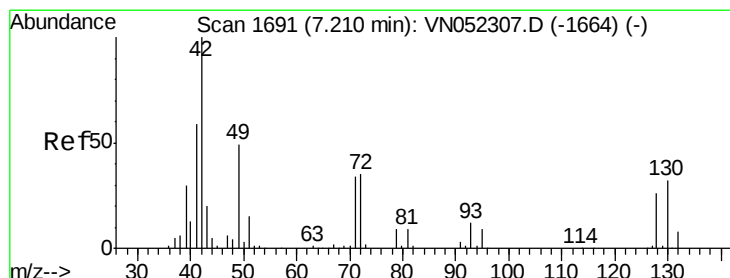
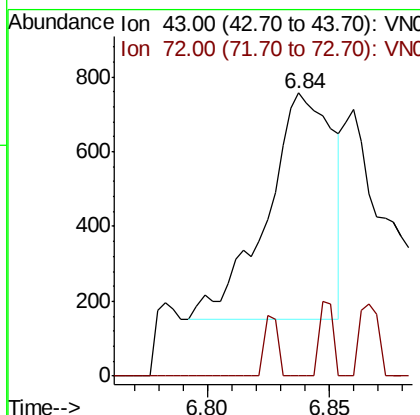
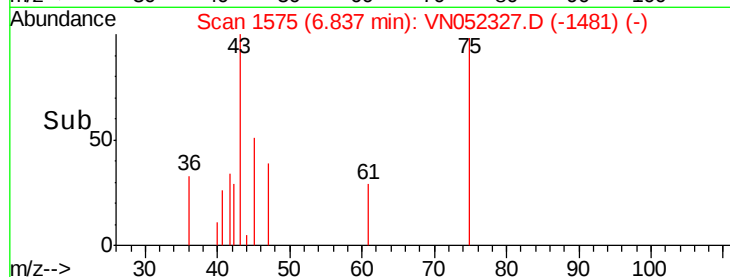
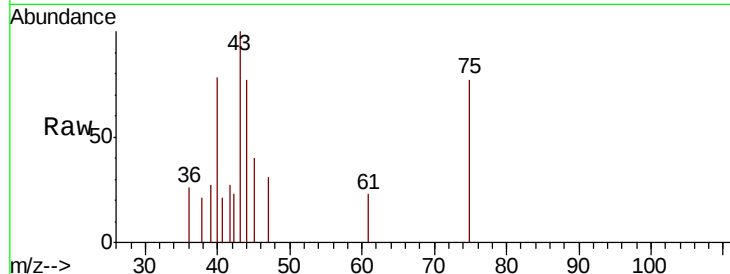




#25
 2-Butanone
 Concen: 0.632 ug/l
 RT: 6.84 min Scan# 1575
 Delta R.T. 0.00 min
 Lab File: VN052327.D
 Acq: 14 Nov 2018 21:35

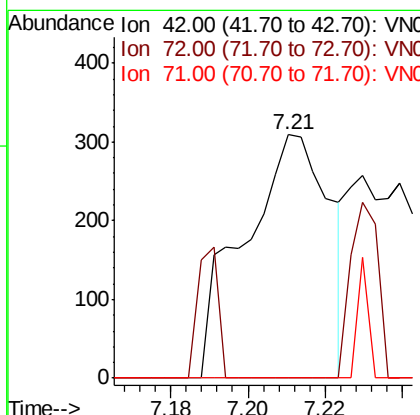
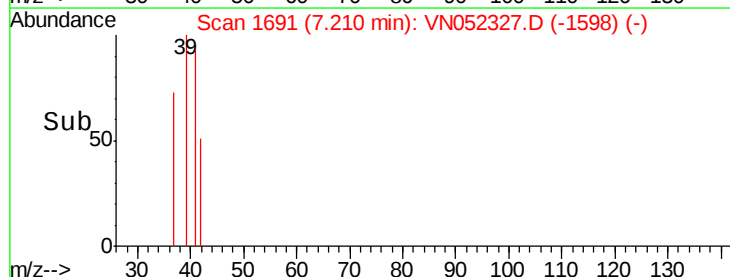
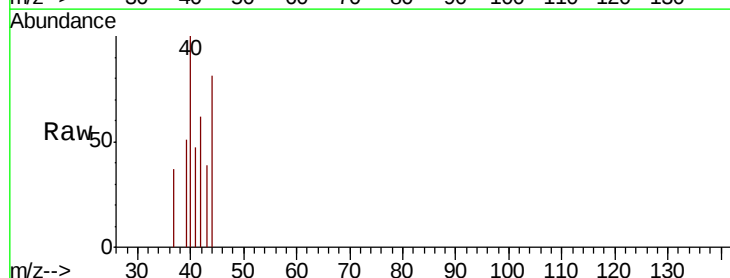
Instrument :
 MSVOA_N
 ClientSampled :
 TP-5S

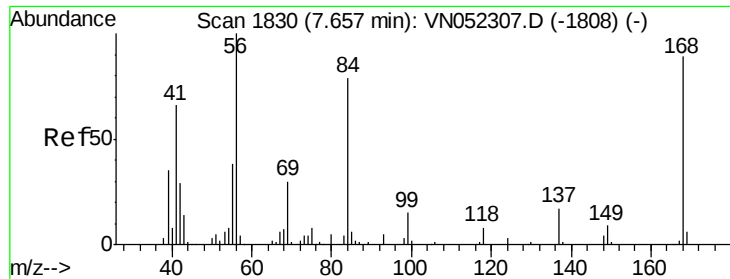
Tot Ion: 43 Resp: 1152
 Ion Ratio Lower Upper
 43 100
 72 0.0 18.6 27.8#



#29
 Tetrahydrofuran
 Concen: 0.396 ug/l
 RT: 7.21 min Scan# 1691
 Delta R.T. -0.00 min
 Lab File: VN052327.D
 Acq: 14 Nov 2018 21:35

Tgt Ion: 42 Resp: 475
 Ion Ratio Lower Upper
 42 100
 72 23.4 28.6 42.8#
 71 6.3 26.7 40.1#

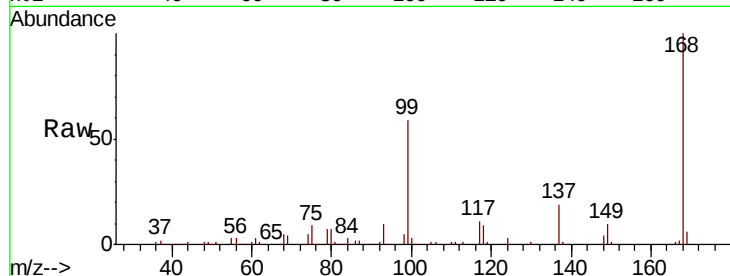




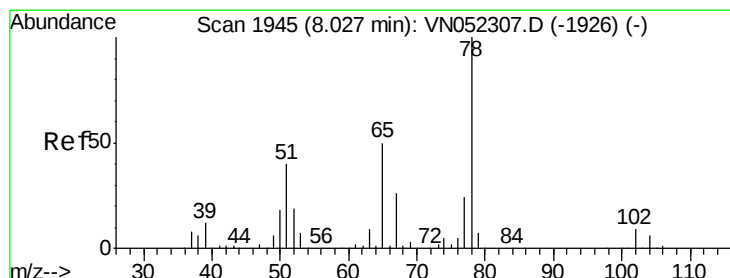
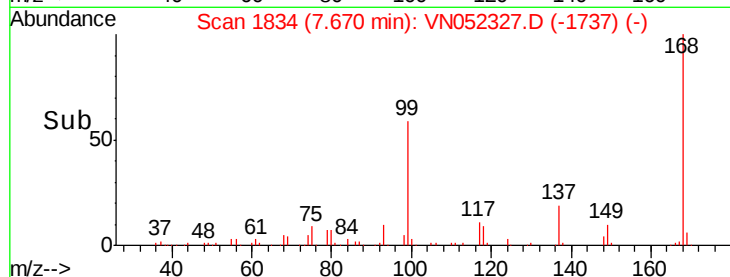
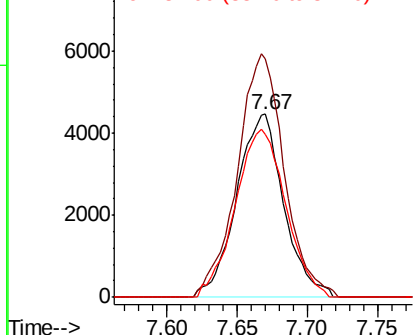
#31
Cyclohexane
Concen: 0.408 ug/l
RT: 7.67 min Scan# 1834
Delta R.T. 0.01 min
Lab File: VN052327.D
Acq: 14 Nov 2018 21:35

Instrument :
MSVOA_N
ClientSampleId :
TP-5S

Tot Ion: 56 Resp: 10447
Ion Ratio Lower Upper
56 100
69 130.1 23.8 35.8#
84 89.3 63.0 94.6

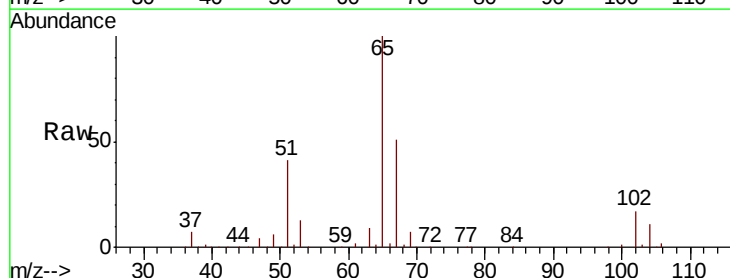


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

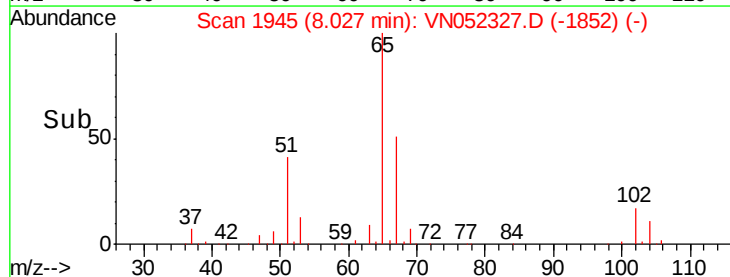
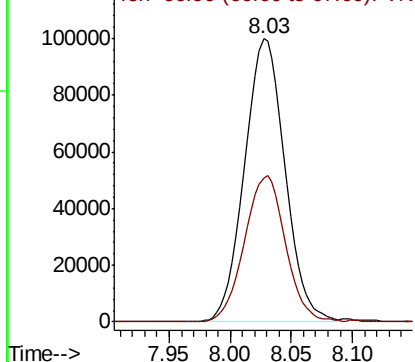


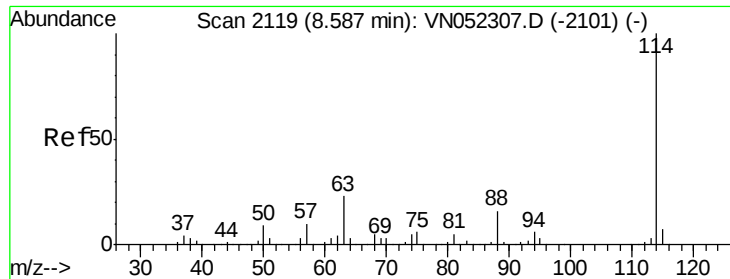
#33
1,2-Dichloroethane-d4
Concen: N.D. ug/l
RT: 8.03 min Scan# 1945
Delta R.T. -0.00 min
Lab File: VN052327.D
Acq: 14 Nov 2018 21:35

Tgt Ion: 65 Resp: 229277
Ion Ratio Lower Upper
65 100
67 52.3 0.0 105.2



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0

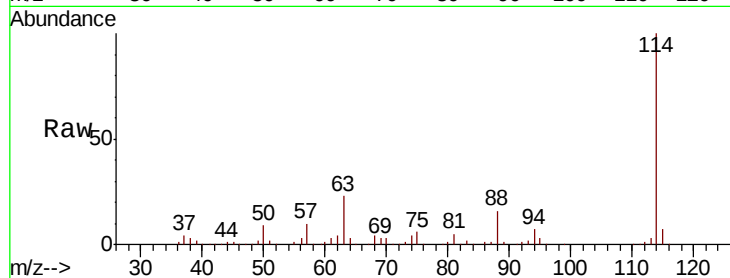




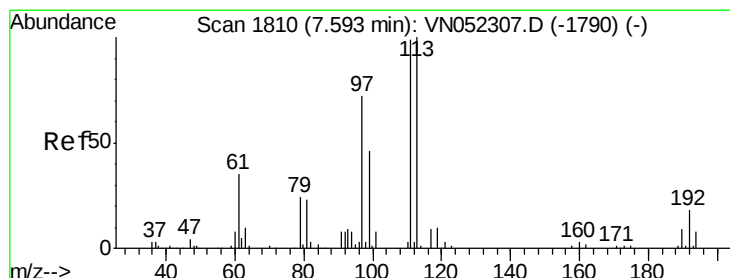
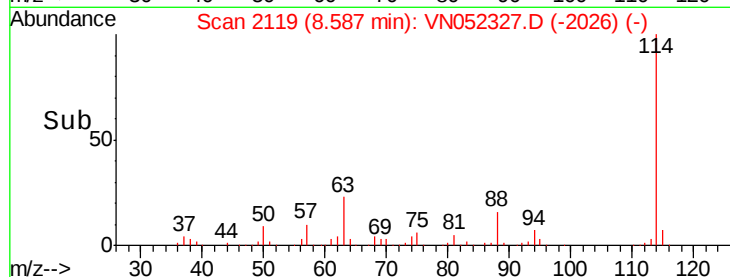
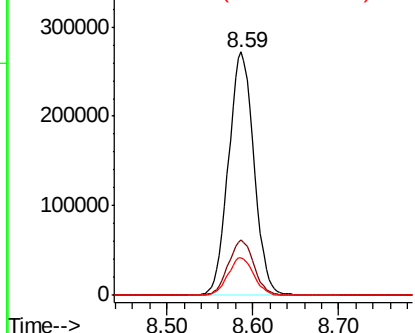
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: VN052327.D
 Acq: 14 Nov 2018 21:35

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-5S

Tot Ion:114 Resp: 559721
 Ion Ratio Lower Upper
 114 100
 63 22.6 0.0 45.4
 88 15.5 0.0 31.2

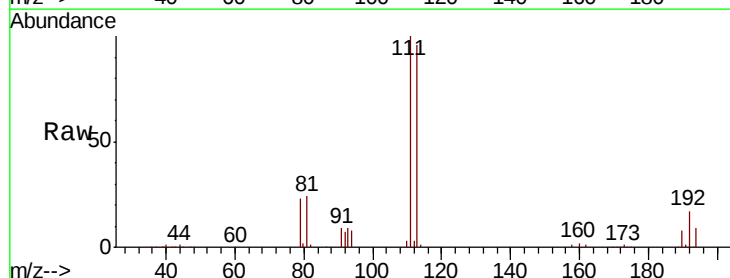


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

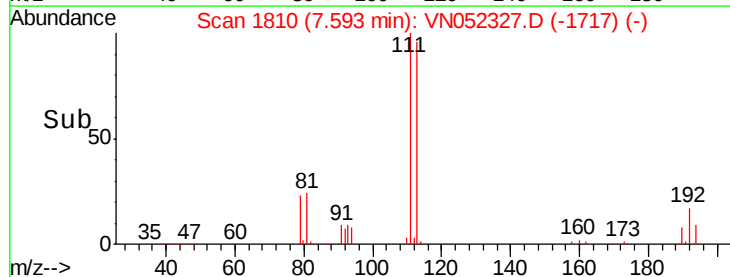
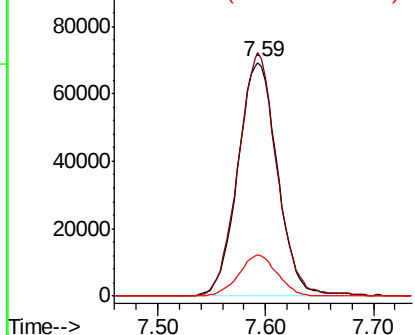


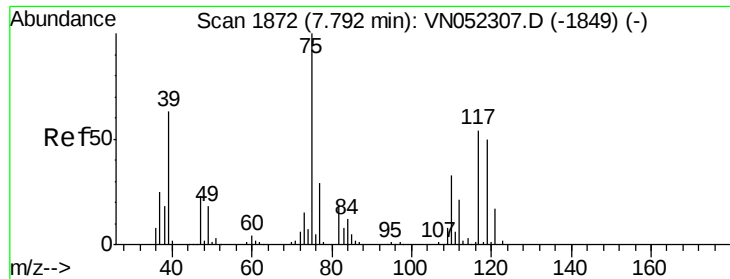
#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. -0.00 min
 Lab File: VN052327.D
 Acq: 14 Nov 2018 21:35

Tgt Ion:113 Resp: 176618
 Ion Ratio Lower Upper
 113 100
 111 101.1 81.0 121.6
 192 17.2 13.8 20.6



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

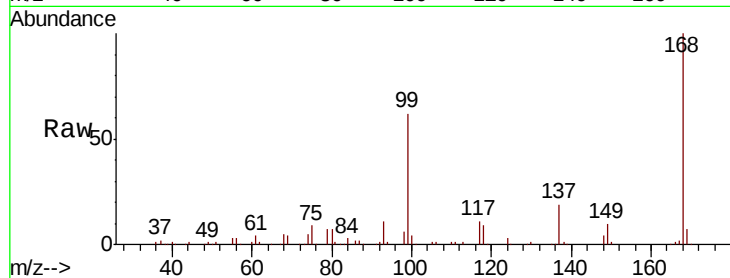




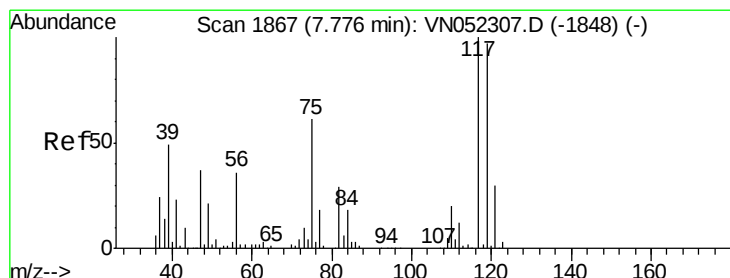
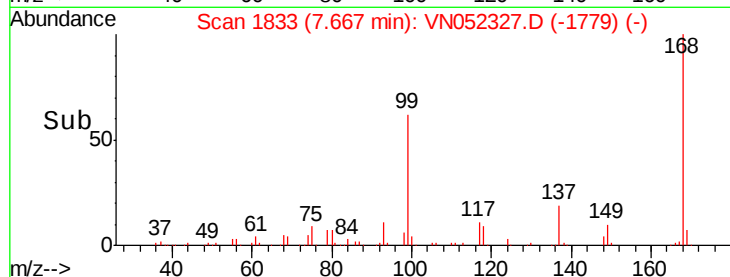
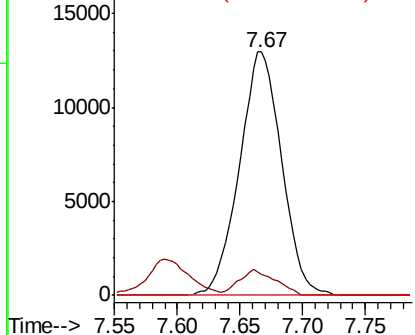
#36
 1,1-Dichloropropene
 Concen: 5.405 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN052327.D
 Acq: 14 Nov 2018 21:35

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-5S

Tot Ion: 75 Resp: 30320
 Ion Ratio Lower Upper
 75 100
 110 9.1 16.5 49.5#
 77 0.0 24.2 36.2#

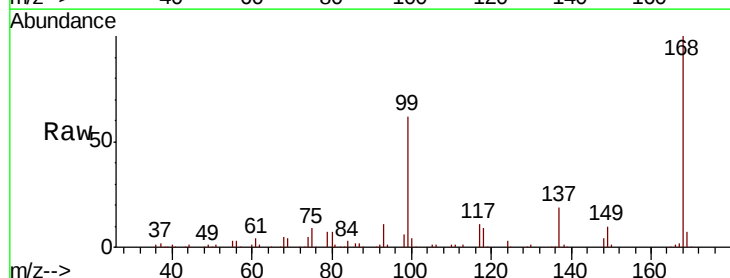


Abundance Ion 74.90 (74.60 to 75.60): VN0
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): VN0

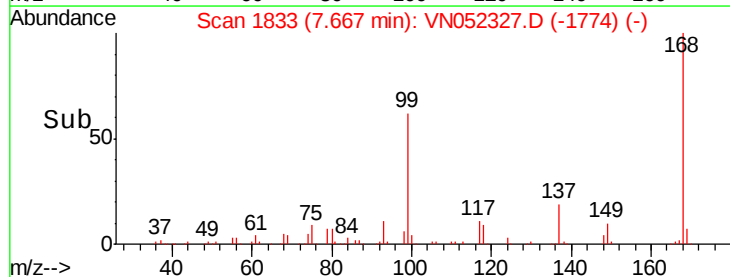
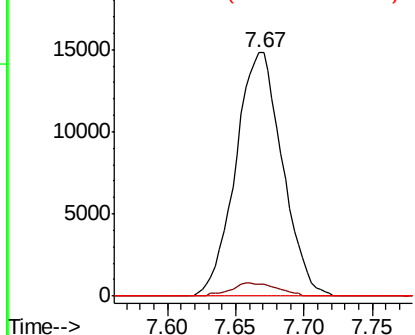


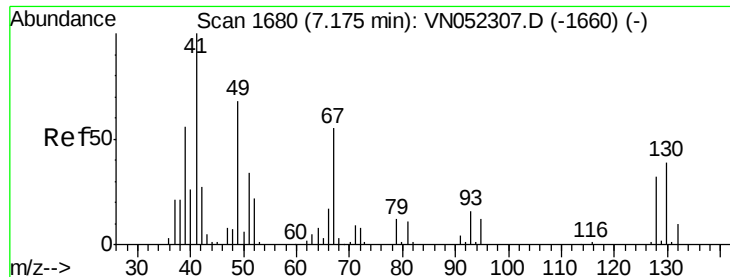
#38
 Carbon Tetrachloride
 Concen: 6.844 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.11 min
 Lab File: VN052327.D
 Acq: 14 Nov 2018 21:35

Tgt Ion: 117 Resp: 35277
 Ion Ratio Lower Upper
 117 100
 119 4.7 77.4 116.0#
 121 0.0 24.0 36.0#



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

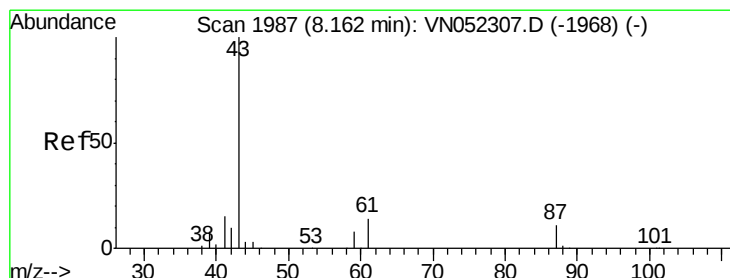
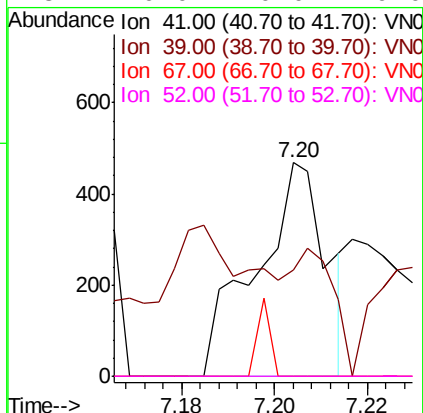
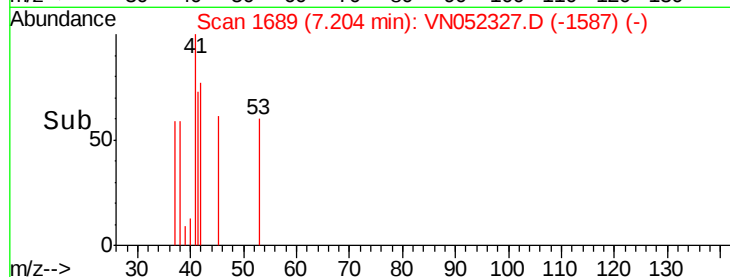
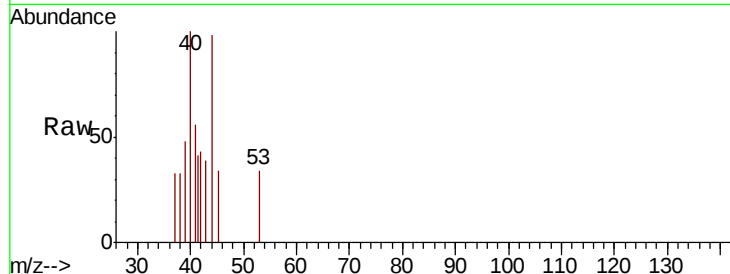




#41
Methacrylonitrile
Concen: 3.897 ug/l
RT: 7.20 min Scan# 1689
Delta R.T. 0.03 min
Lab File: VN052327.D
Acq: 14 Nov 2018 21:35

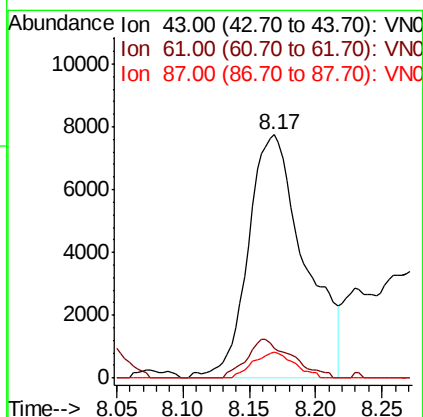
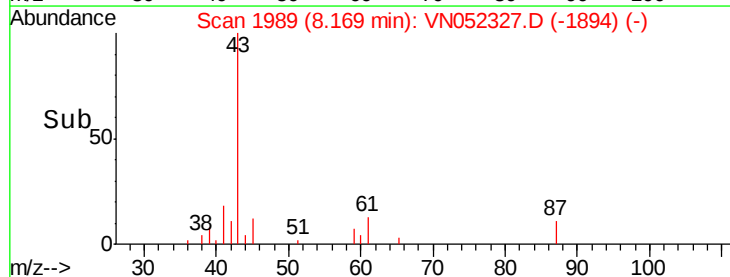
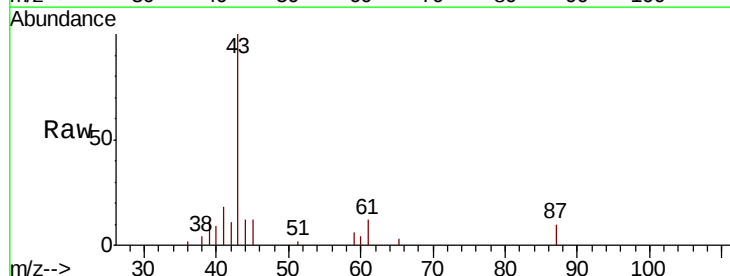
Instrument :
MSVOA_N
ClientSampleId :
TP-5S

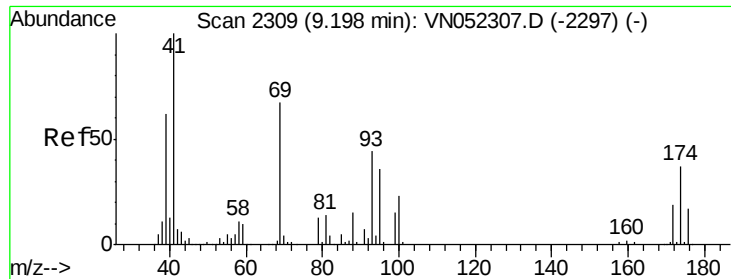
Tot Ion:	41	Resp:	493
Ion	Ratio	Lower	Upper
41	100		
39	30.0	0.0	0.0#
67	6.7	0.0	0.0#
52	0.0	0.0	0.0



#43
Isopropyl Acetate
Concen: 2.905 ug/l
RT: 8.17 min Scan# 1989
Delta R.T. 0.01 min
Lab File: VN052327.D
Acq: 14 Nov 2018 21:35

Tgt Ion:	43	Resp:	22825
Ion	Ratio	Lower	Upper
43	100		
61	12.8	12.0	18.0
87	7.8	8.3	12.5#

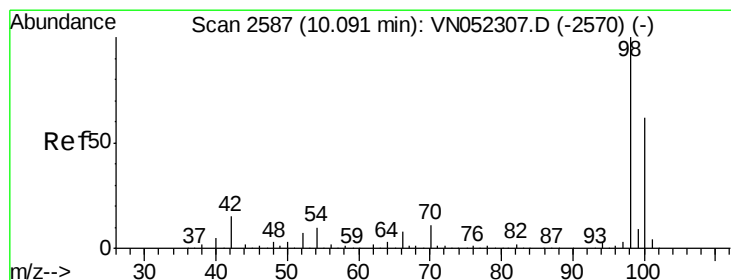
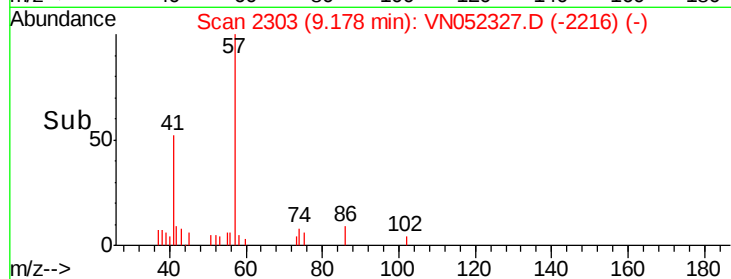
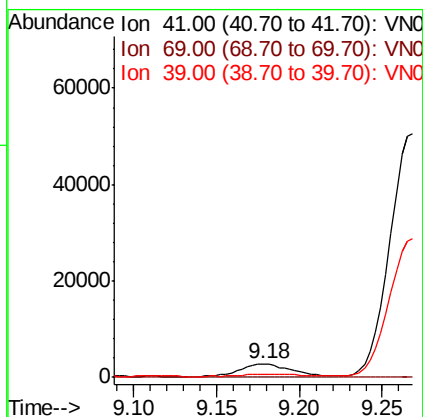
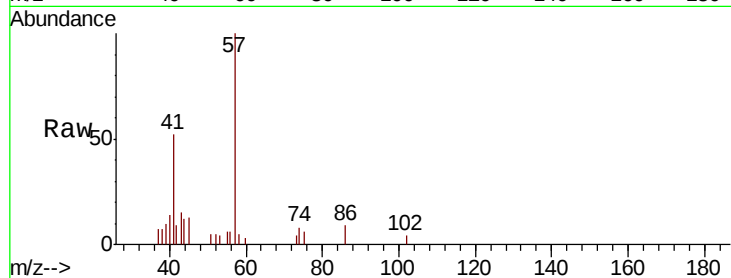




#48
Methvl methacrylate
Concen: 1.401 ug/l
RT: 9.18 min Scan# 2303
Delta R.T. -0.02 min
Lab File: VN052327.D
Acq: 14 Nov 2018 21:35

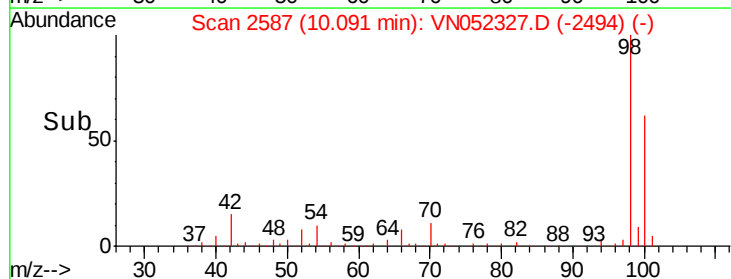
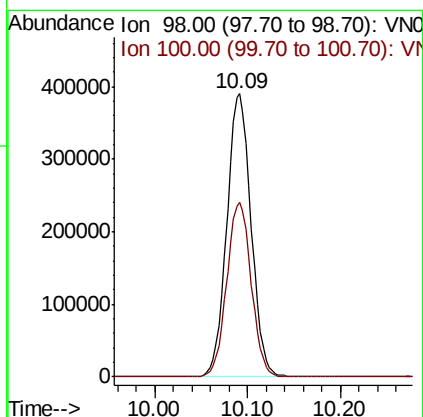
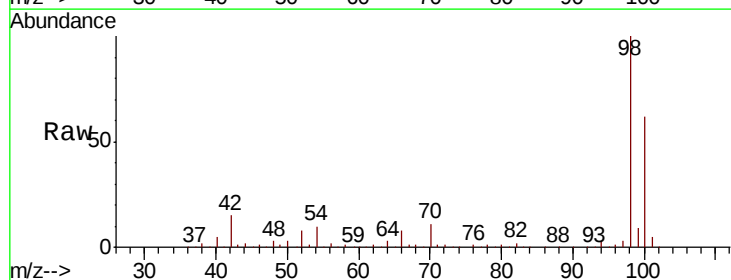
Instrument :
MSVOA_N
ClientSampleId :
TP-5S

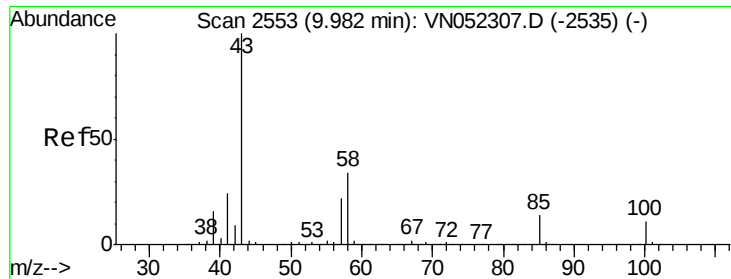
Tot Ion: 41 Resp: 5587
Ion Ratio Lower Upper
41 100
69 0.0 57.1 85.7#
39 0.0 52.5 78.7#



#50
Toluene-d8
Concen: N.D. ug/l
RT: 10.09 min Scan# 2587
Delta R.T. -0.00 min
Lab File: VN052327.D
Acq: 14 Nov 2018 21:35

Tgt Ion: 98 Resp: 705447
Ion Ratio Lower Upper
98 100
100 62.2 49.5 74.3





#51

4-Methyl-2-Pentanone

Concen: 1.576 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN052327.D

Acq: 14 Nov 2018 21:35

Instrument :

MSVOA_N

ClientSampled :

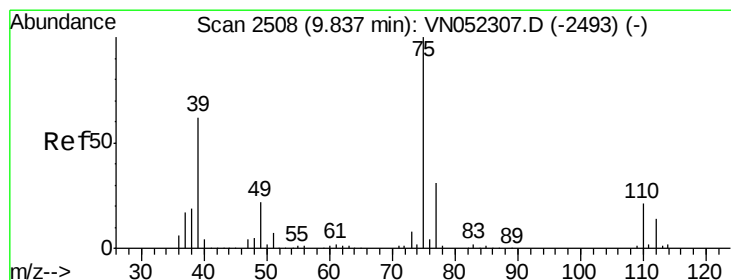
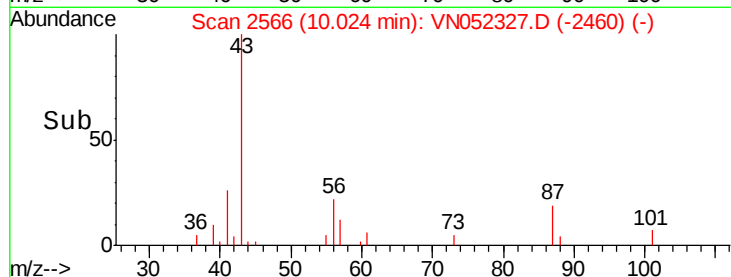
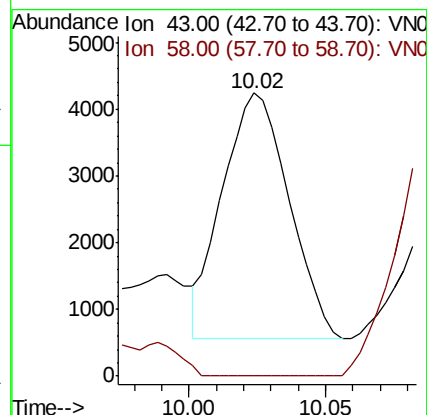
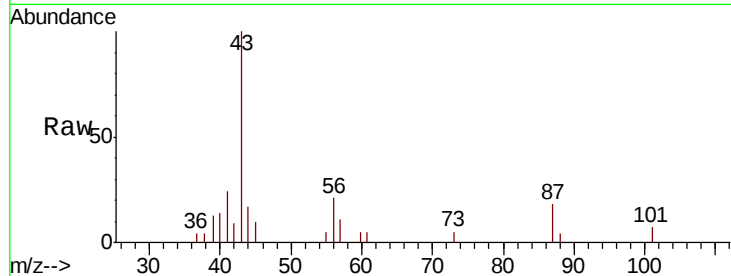
TP-5S

Tot Ion: 43 Resp: 6234

Ion Ratio Lower Upper

43 100

58 0.0 27.0 40.6#



#54

cis-1,3-Dichloropropene

Concen: 6.034 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN052327.D

Acq: 14 Nov 2018 21:35

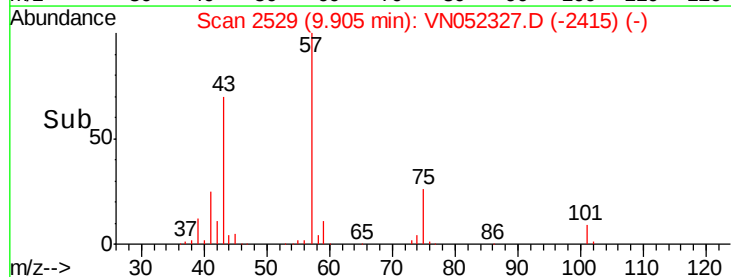
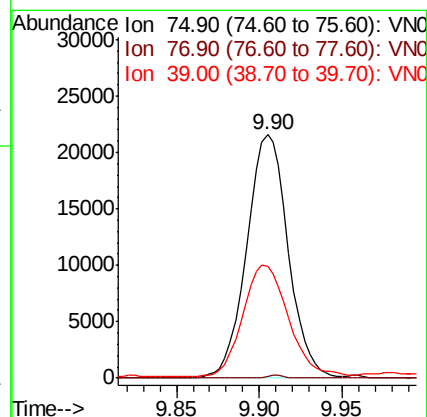
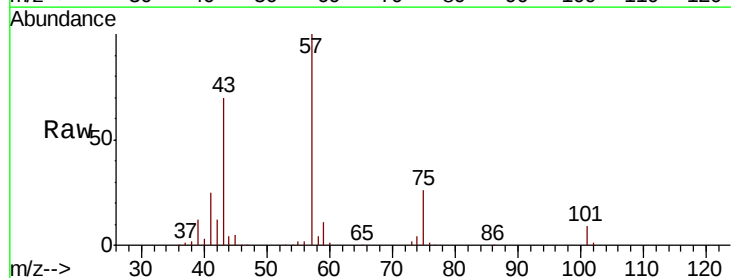
Tgt Ion: 75 Resp: 37482

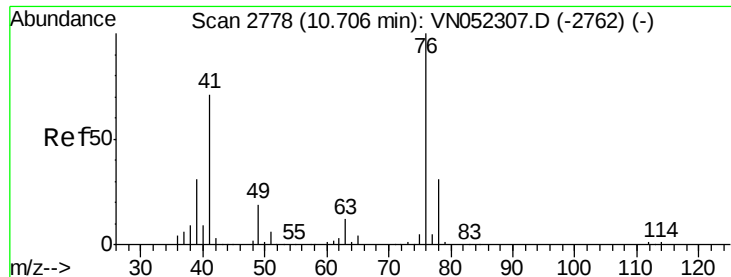
Ion Ratio Lower Upper

75 100

77 0.7 24.6 36.8#

39 45.3 49.9 74.9#

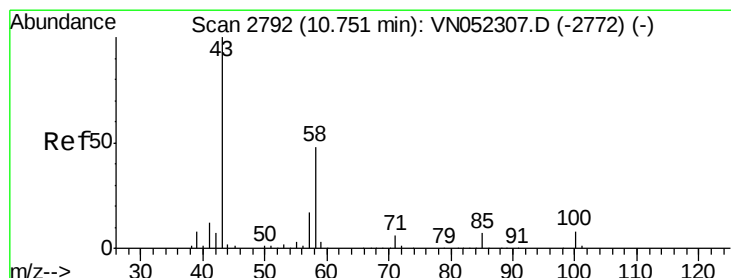
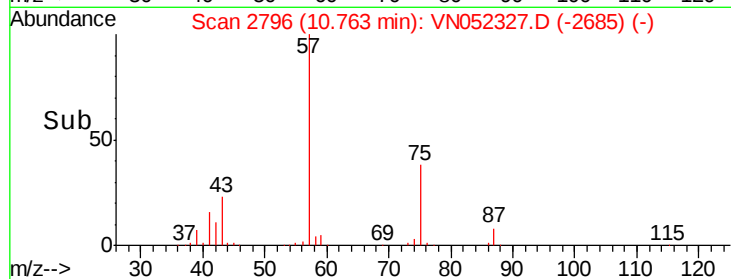
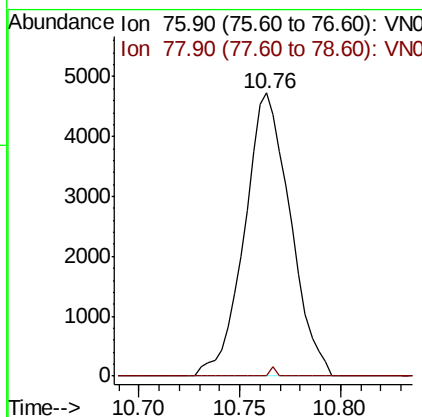
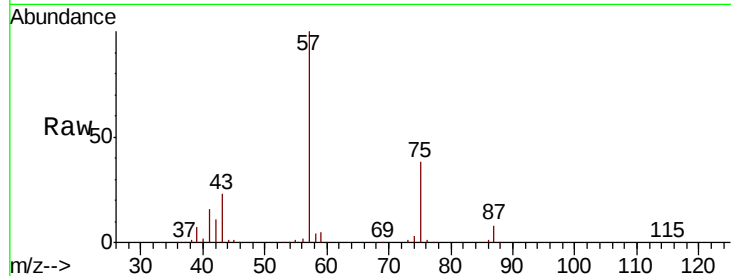




#57
 1,3-Dichloropropane
 Concen: 1.218 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.06 min
 Lab File: VN052327.D
 Acq: 14 Nov 2018 21:35

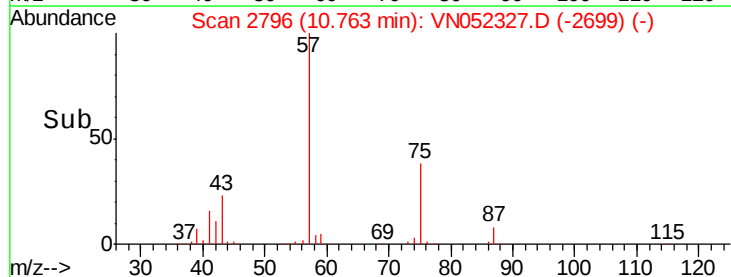
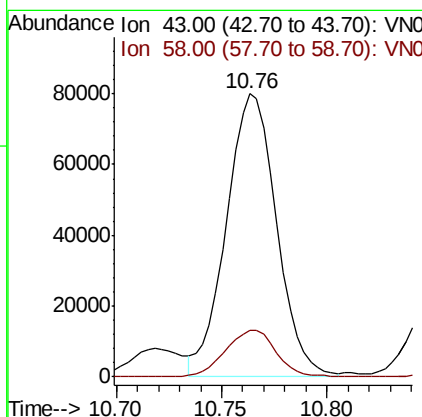
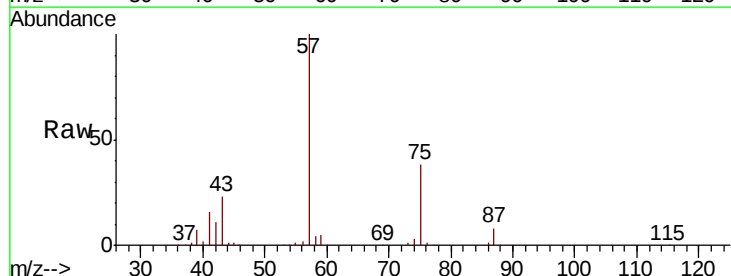
Instrument :
 MSVOA_N
 ClientSampled :
 TP-5S

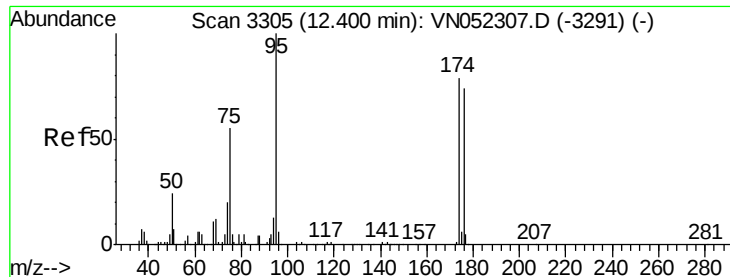
Tot Ion: 76 Resp: 7501
 Ion Ratio Lower Upper
 76 100
 78 0.4 25.7 38.5#



#59
 2-Hexanone
 Concen: 48.214 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.01 min
 Lab File: VN052327.D
 Acq: 14 Nov 2018 21:35

Tgt Ion: 43 Resp: 131153
 Ion Ratio Lower Upper
 43 100
 58 17.1 23.5 70.6#





#62

4-Bromofluorobenzene

Concen: N.D. ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.00 min

Lab File: VN052327.D

Acq: 14 Nov 2018 21:35

Instrument :

MSVOA_N

ClientSampleId :

TP-5S

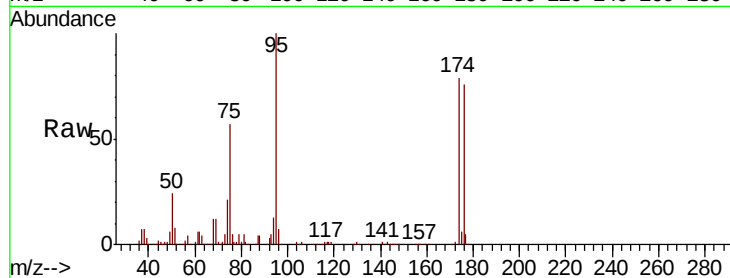
Tot Ion: 95 Resp: 214301

Ion Ratio Lower Upper

95 100

174 78.0 0.0 156.0

176 74.5 0.0 148.4



Abundance Ion 94.90 (94.60 to 95.60): VN052327.D (-3291) (-)

Ion 173.80 (173.50 to 174.50): VN052327.D (-3291) (-)

Ion 175.80 (175.50 to 176.50): VN052327.D (-3291) (-)

12.40

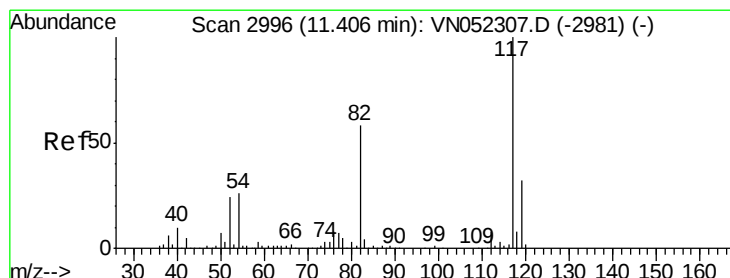
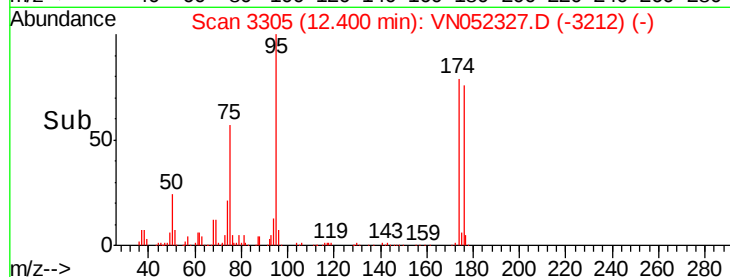
150000

100000

50000

0

Time--> 12.30 12.40 12.50



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2996

Delta R.T. -0.00 min

Lab File: VN052327.D

Acq: 14 Nov 2018 21:35

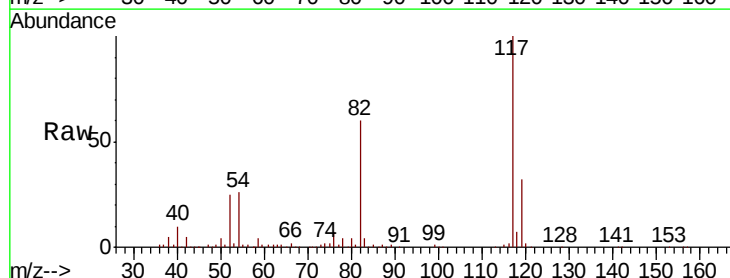
Tgt Ion: 117 Resp: 483593

Ion Ratio Lower Upper

117 100

82 59.5 46.5 69.7

119 31.6 25.7 38.5



Abundance Ion 116.90 (116.60 to 117.60): VN052327.D (-2981) (-)

Ion 82.00 (81.70 to 82.70): VN052327.D (-2981) (-)

Ion 118.90 (118.60 to 119.60): VN052327.D (-2981) (-)

11.41

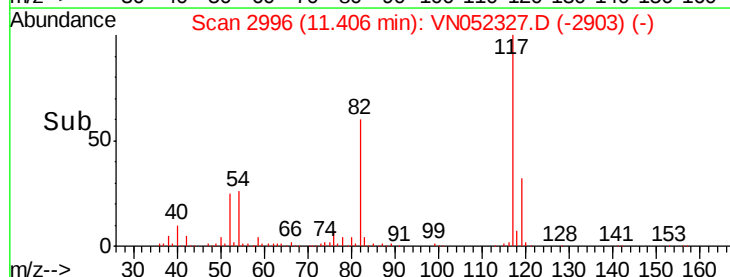
300000

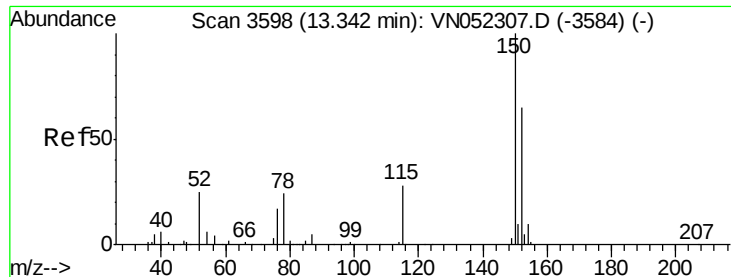
200000

100000

0

Time--> 11.30 11.40 11.50





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. -0.00 min

Lab File: VN052327.D

Acq: 14 Nov 2018 21:35

Instrument :

MSVOA_N

ClientSampleId :

TP-5S

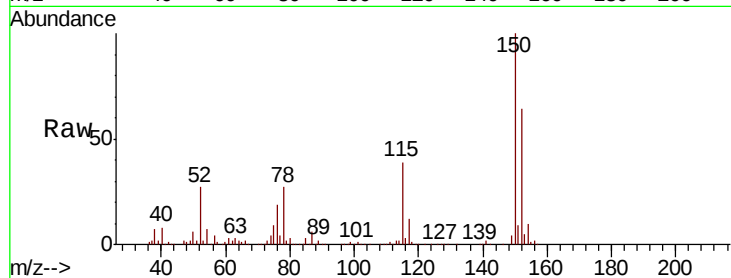
Tot Ion:152 Resp: 183358

Ion Ratio Lower Upper

152 100

115 61.0 30.3 91.0

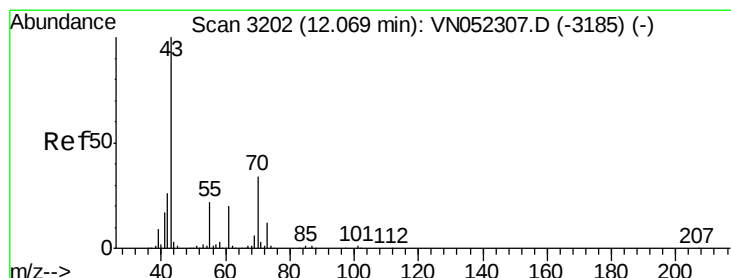
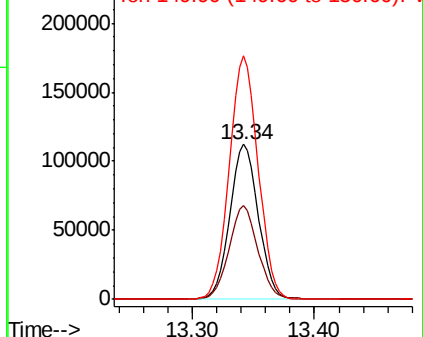
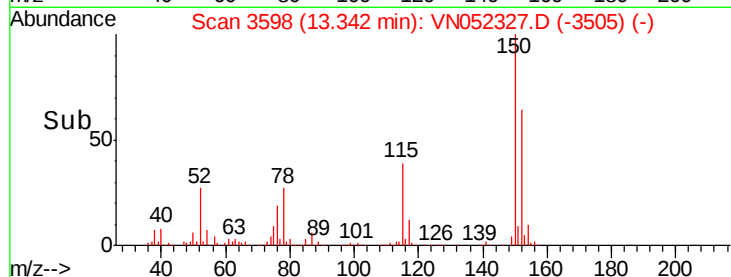
150 157.6 0.0 348.2



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 2.852 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN052327.D

Acq: 14 Nov 2018 21:35

Tgt Ion: 43 Resp: 14974

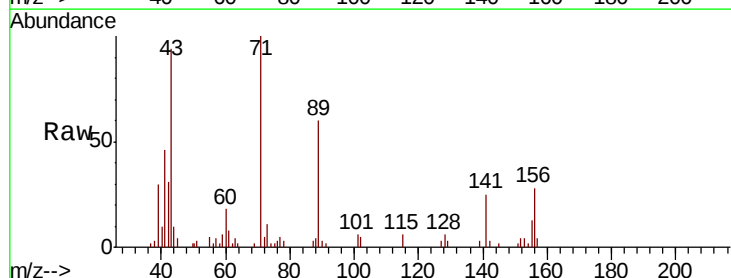
Ion Ratio Lower Upper

43 100

70 0.9 27.1 40.7#

55 6.2 17.4 26.0#

61 9.0 16.1 24.1#

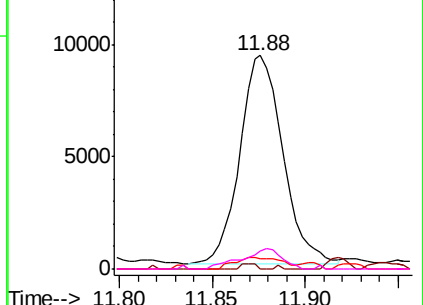
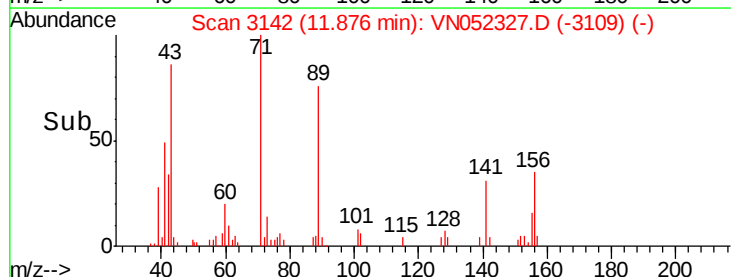


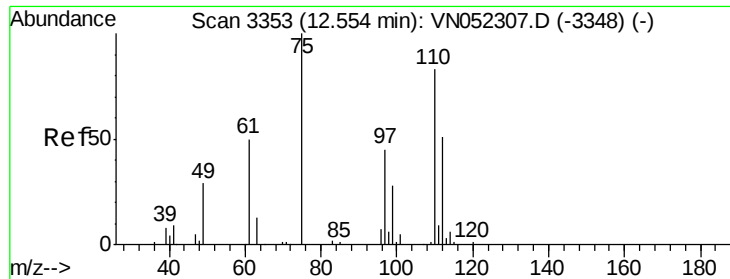
Abundance Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V

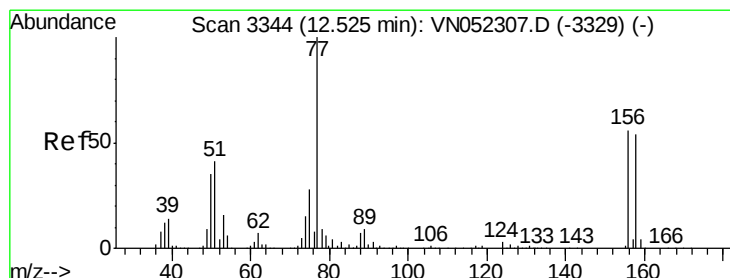
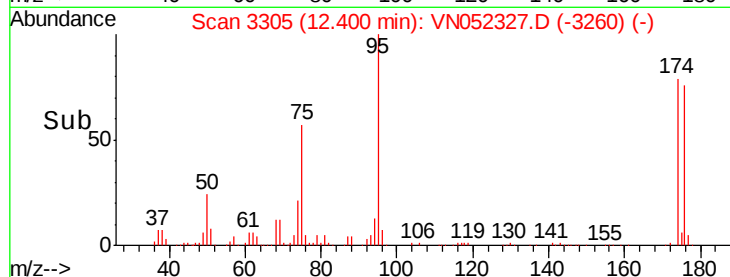
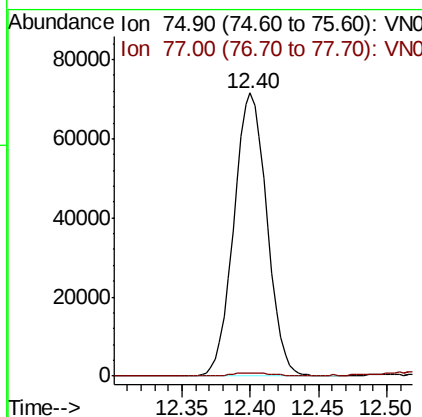
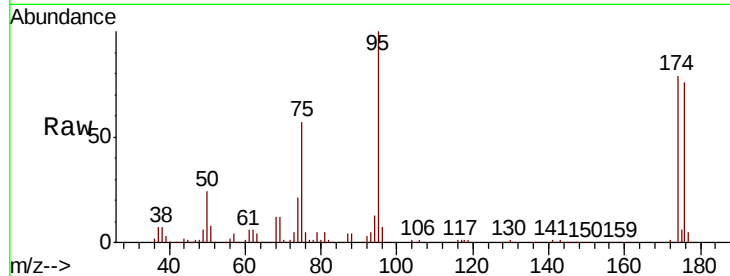




#76
 1,2,3-Trichloropropane
 Concen: 38.687 ug/l
 RT: 12.40 min Scan# 3305
 Delta R.T. -0.15 min
 Lab File: VN052327.D
 Acq: 14 Nov 2018 21:35

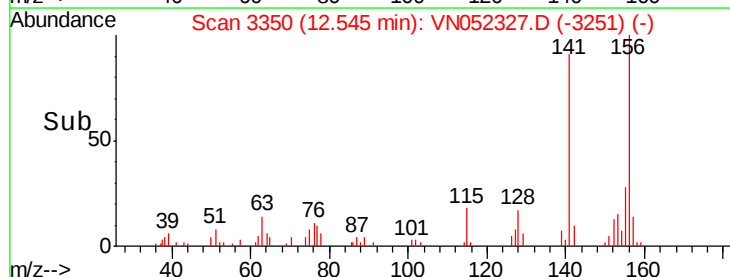
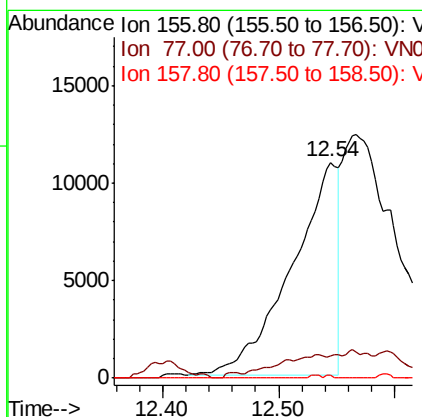
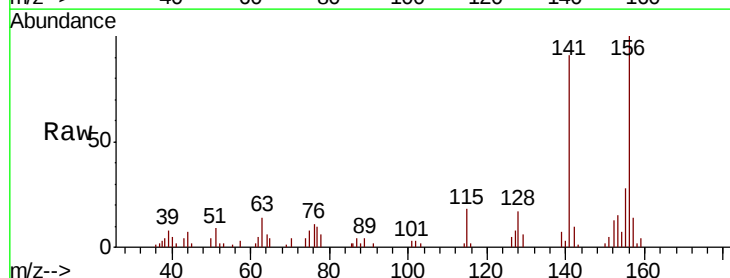
Instrument :
 MSVOA_N
 ClientSampled :
 TP-5S

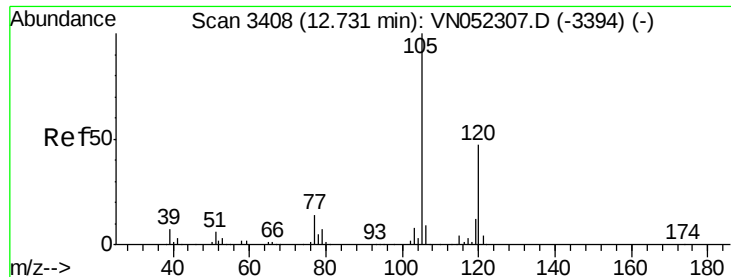
Tot Ion: 75 Resp: 120366
 Ion Ratio Lower Upper
 75 100
 77 0.8 0.0 0.0#



#77
 Bromobenzene
 Concen: 8.731 ug/l
 RT: 12.54 min Scan# 3350
 Delta R.T. 0.02 min
 Lab File: VN052327.D
 Acq: 14 Nov 2018 21:35

Tgt Ion: 156 Resp: 29949
 Ion Ratio Lower Upper
 156 100
 77 0.0 103.6 310.9#
 158 0.2 48.1 144.4#





#80

1,3,5-Trimethylbenzene

Concen: 0.459 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. -0.00 min

Lab File: VN052327.D

Acq: 14 Nov 2018 21:35

Instrument :

MSVOA_N

ClientSampled :

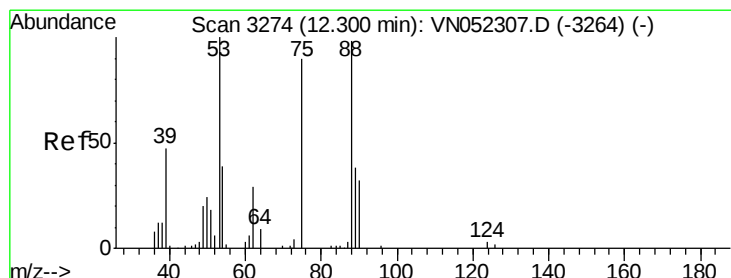
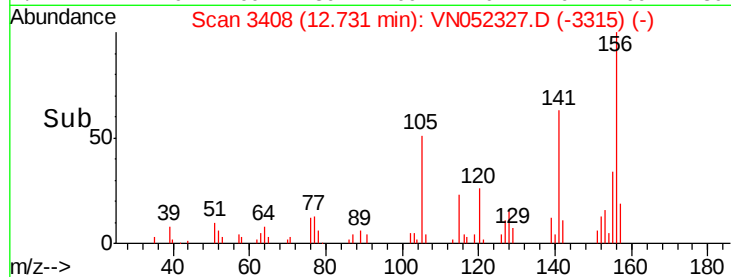
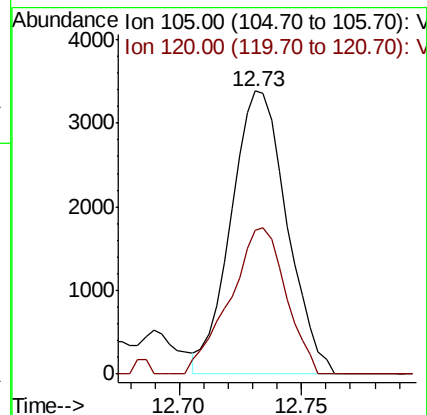
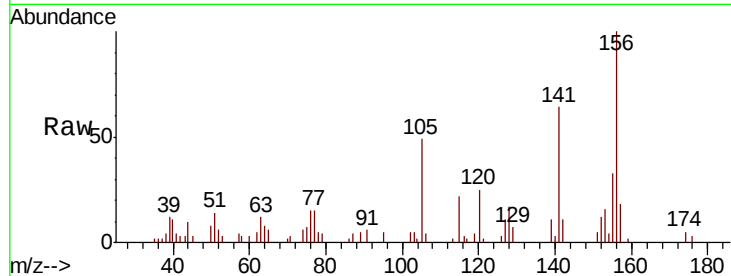
TP-5S

Tot Ion:105 Resp: 5377

Ion Ratio Lower Upper

105 100

120 51.7 23.7 71.1



#81

trans-1,4-Dichloro-2-butene

Concen: 125.478 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN052327.D

Acq: 14 Nov 2018 21:35

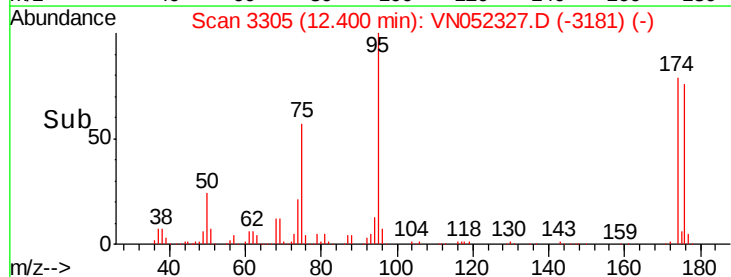
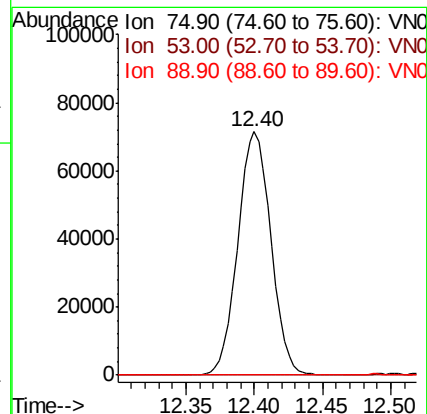
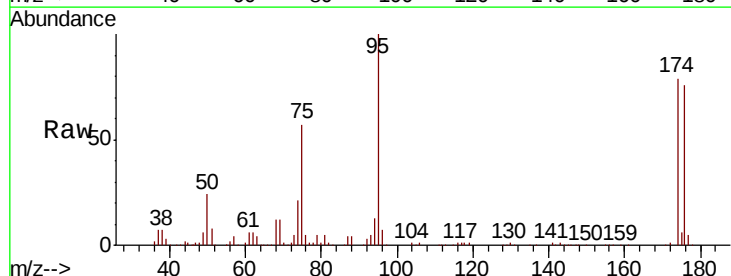
Tgt Ion: 75 Resp: 120366

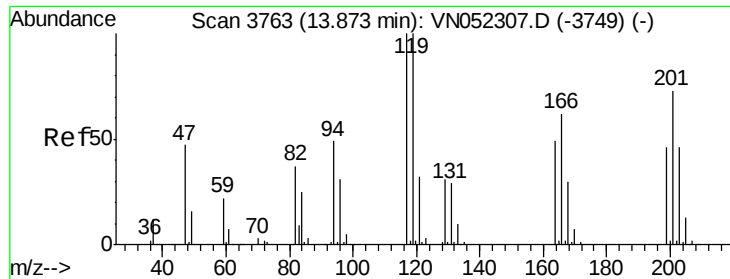
Ion Ratio Lower Upper

75 100

53 0.0 90.2 135.2#

89 0.0 35.4 53.0#

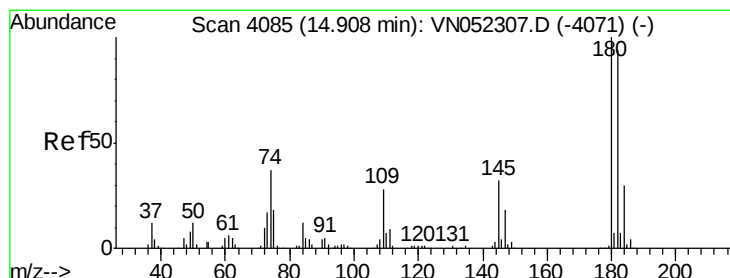
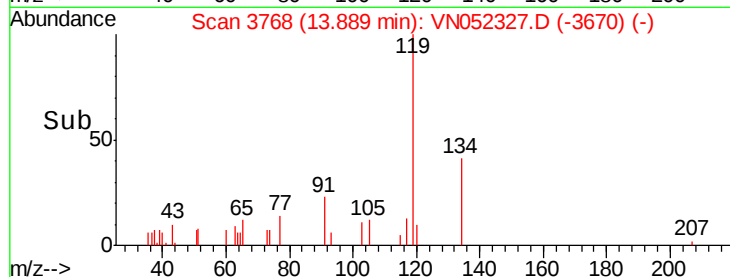
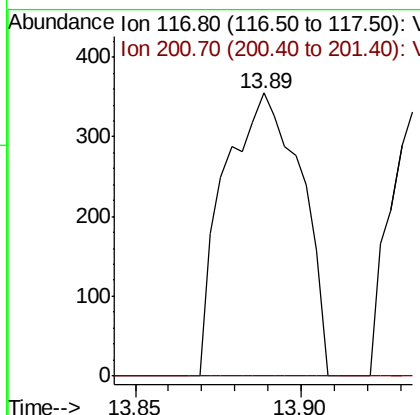
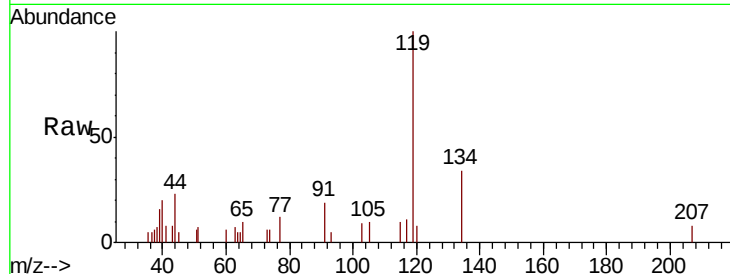




#90
Hexachloroethane
Concen: 0.269 ug/l
RT: 13.89 min Scan# 3768
Delta R.T. 0.02 min
Lab File: VN052327.D
Acq: 14 Nov 2018 21:35

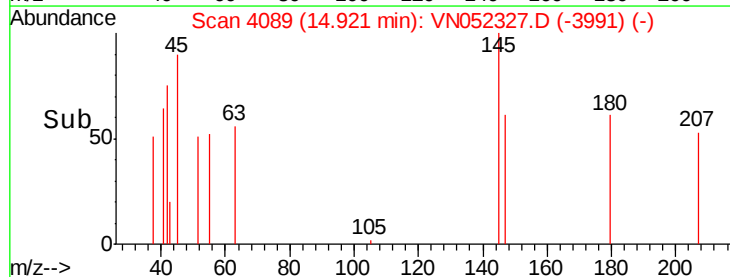
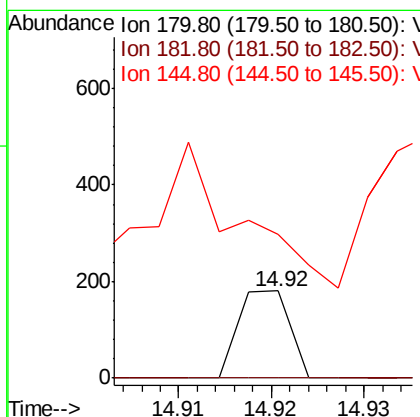
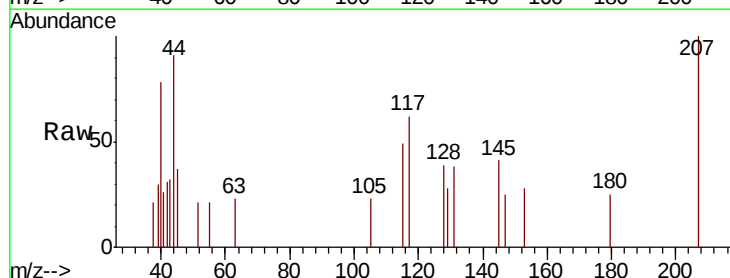
Instrument :
MSVOA_N
ClientSampled :
TP-5S

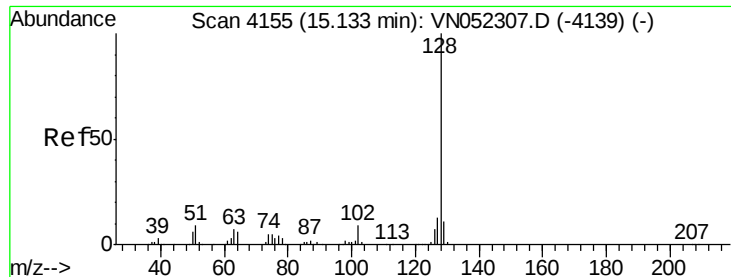
Tot Ion:117 Resp: 570
Ion Ratio Lower Upper
117 100
201 0.0 35.3 105.9#



#93
1,2,4-Trichlorobenzene
Concen: 2.281 ug/l
RT: 14.92 min Scan# 4089
Delta R.T. 0.01 min
Lab File: VN052327.D
Acq: 14 Nov 2018 21:35

Tgt Ion:180 Resp: 69
Ion Ratio Lower Upper
180 100
182 0.0 47.6 142.9#
145 358.0 15.5 46.5#





#95

Naphthalene

Concen: 3.449 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. -0.00 min

Lab File: VN052327.D

Acq: 14 Nov 2018 21:35

Instrument :

MSVOA_N

ClientSampleId :

TP-5S

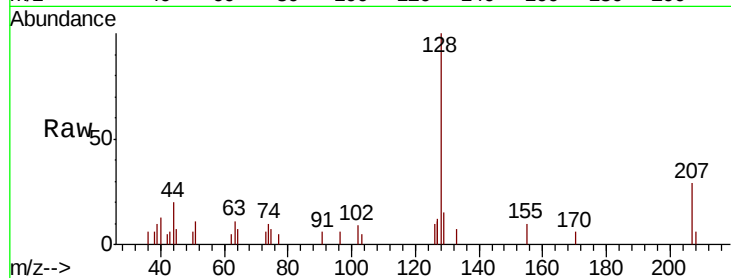
Tot Ion:128 Resp: 5781

Ion Ratio Lower Upper

128 100

127 16.4 10.4 15.6#

129 12.7 8.6 13.0



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

