

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112718\
 Data File : VN052484.D
 Acq On : 27 Nov 2018 17:40
 Operator : MD\SY
 Sample : PB115074ZHE#01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 PB115074ZHE#01

Quant Time: Nov 28 06:12:18 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 28 01:11:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1324696	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2035845	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1766756	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	654272	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	688240	47.72	ug/l	0.00
Spiked Amount			Recovery	=	95.44%	
35) Dibromofluoromethane	7.59	113	614631	48.97	ug/l	0.00
Spiked Amount			Recovery	=	97.94%	
50) Toluene-d8	10.09	98	2483804	50.84	ug/l	0.00
Spiked Amount			Recovery	=	101.68%	
62) 4-Bromofluorobenzene	12.40	95	781006	47.57	ug/l	0.00
Spiked Amount			Recovery	=	95.14%	

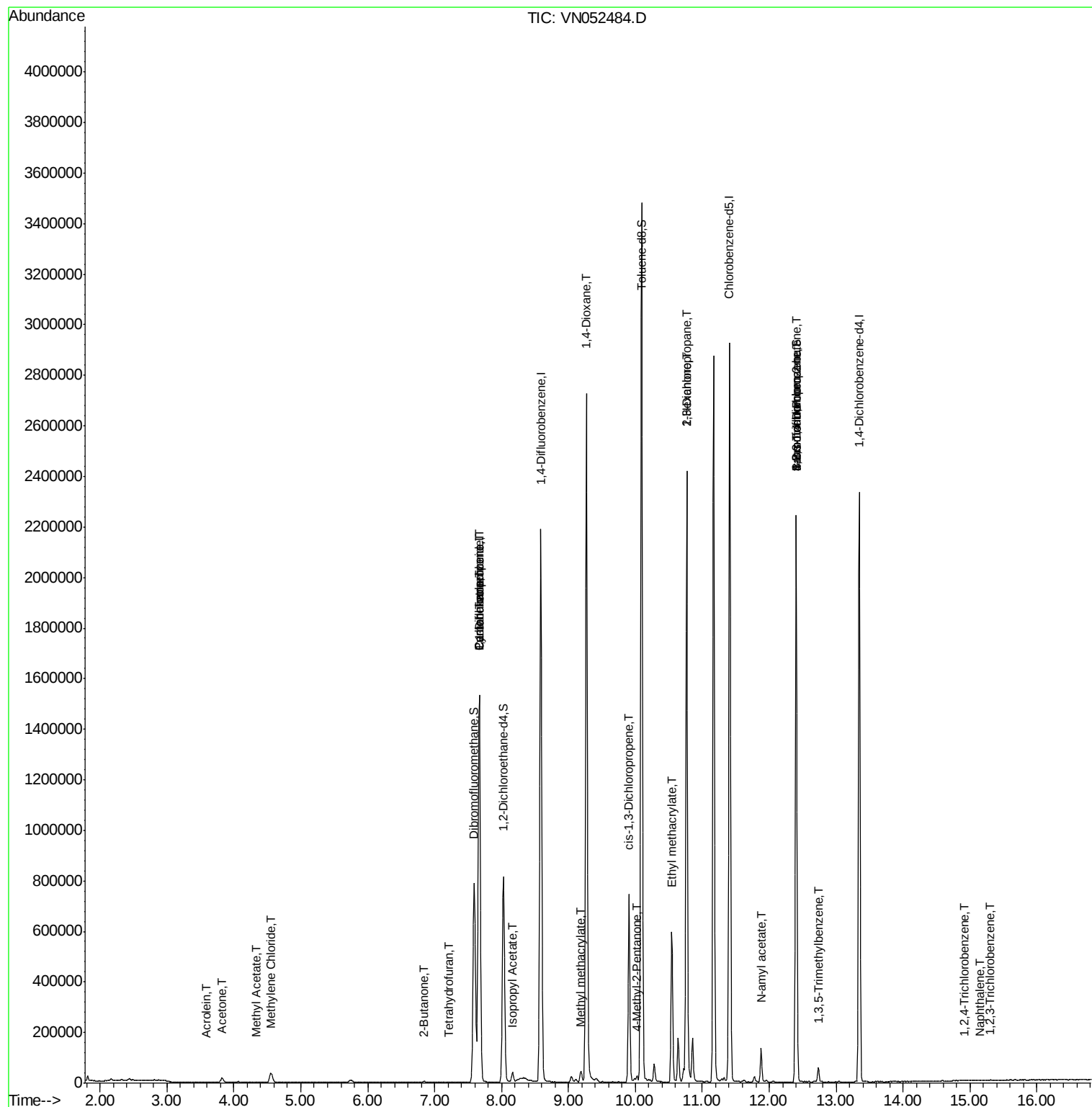
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acrolein	3.60	56	69	33.522	ug/l #	1
16) Acetone	3.82	43	31561	8.296	ug/l	90
18) Methyl Acetate	4.34	43	4048	0.371	ug/l #	55
20) Methylene Chloride	4.55	84	29106	1.955	ug/l	92
25) 2-Butanone	6.84	43	4131	0.766	ug/l	99
29) Tetrahydrofuran	7.21	42	1029	0.296	ug/l #	91
31) Cyclohexane	7.66	56	23997	0.606	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	92157	4.794	ug/l #	50
38) Carbon Tetrachloride	7.67	117	116501	6.694	ug/l #	16
43) Isopropyl Acetate	8.17	43	44038	2.218	ug/l #	88
48) Methyl methacrylate	9.18	41	14560	1.406	ug/l #	13
49) 1,4-Dioxane	9.27	88	250	2.327	ug/l #	1
51) 4-Methyl-2-Pentanone	10.02	43	20973	1.883	ug/l #	36
54) cis-1,3-Dichloropropene	9.90	75	131965	6.244	ug/l #	63
56) Ethyl methacrylate	10.54	69	1840	2.798	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	25967	1.228	ug/l #	43
59) 2-Hexanone	10.77	43	359946	48.141	ug/l #	51
71) Bromoform	12.41	173	4619	0.551	ug/l #	1
74) N-amyl acetate	11.88	43	41316	3.186	ug/l #	51
76) 1,2,3-Trichloropropane	12.40	75	369264	36.600	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	30406	0.743	ug/l	100
81) trans-1,4-Dichloro-2-buten	12.40	75	369264	122.226	ug/l #	11
93) 1,2,4-Trichlorobenzene	14.92	180	637	2.881	ug/l #	27
95) Naphthalene	15.14	128	1235	3.475	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.32	180	432	2.765	ug/l #	74

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

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 28 01:11:38 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: VN052484.D

Acq: 27 Nov 2018 17:40

Instrument :

MSVOA_N

ClientSampleId :

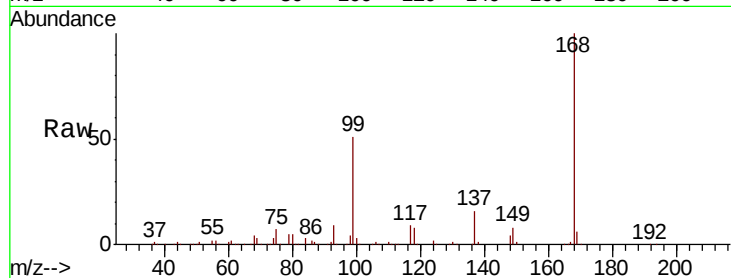
PB115074ZHE#01

Tot Ion:168 Resp: 1324696

Ion Ratio Lower Upper

168 100

99 51.0 41.7 62.5



Abundance Ion 167.90 (167.60 to 168.60): VN052484.D (-1740) (-)

Ion 98.90 (98.60 to 99.60): VN052484.D (-1740) (-)

7.67

600000

500000

400000

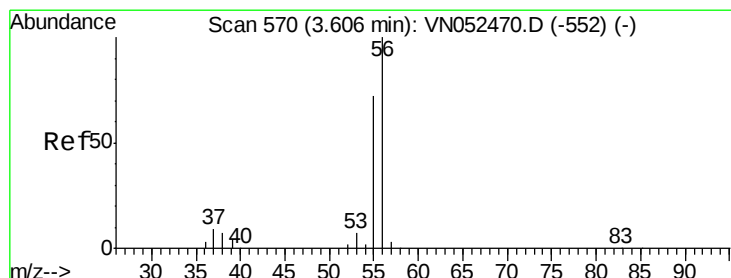
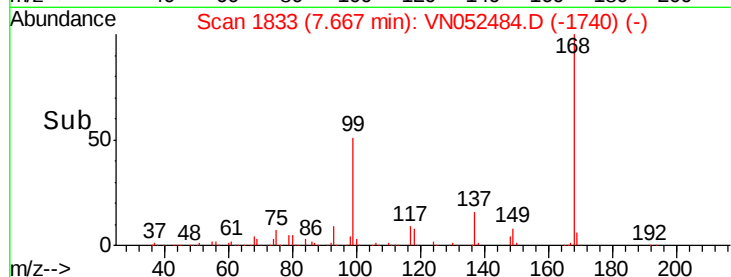
300000

200000

100000

0

Time--> 7.50 7.60 7.70 7.80



#13

Acrolein

Concen: 33.522 ug/l

RT: 3.60 min Scan# 569

Delta R.T. -0.00 min

Lab File: VN052484.D

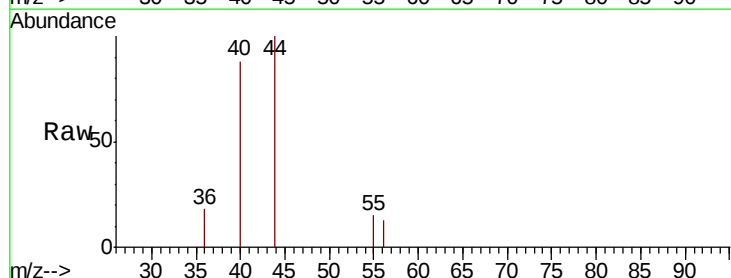
Acq: 27 Nov 2018 17:40

Tgt Ion: 56 Resp: 69

Ion Ratio Lower Upper

56 100

55 358.0 56.8 85.2#



Abundance Ion 56.00 (55.70 to 56.70): VN052484.D (-477) (-)

Ion 55.00 (54.70 to 55.70): VN052484.D (-477) (-)

3.60

300

250

200

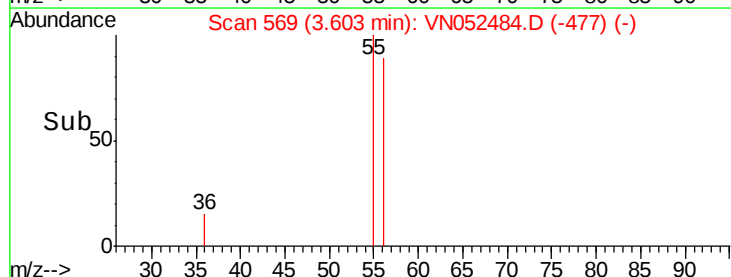
150

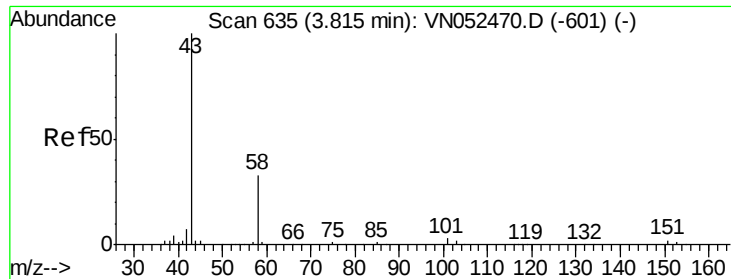
100

50

0

Time--> 3.59 3.60 3.61 3.62





#16

Acetone

Concen: 8.296 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.01 min

Lab File: VN052484.D

Acq: 27 Nov 2018 17:40

Instrument :

MSVOA_N

ClientSampleId :

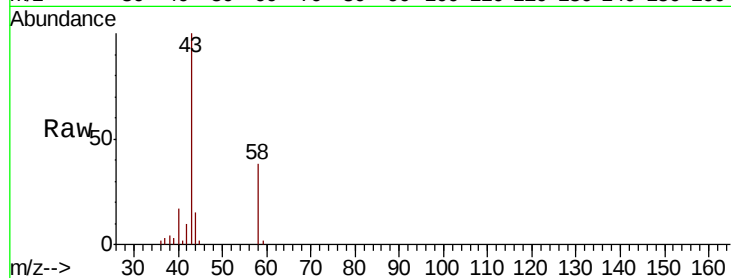
PB115074ZHE#01

Tot Ion: 43 Resp: 31561

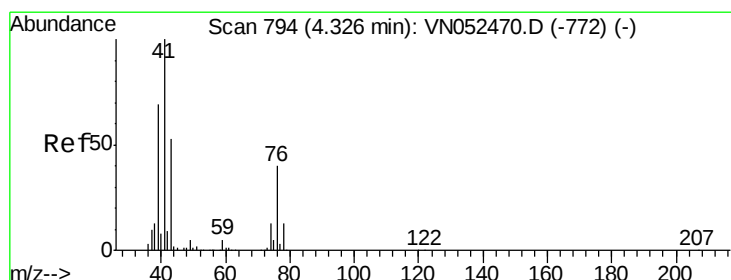
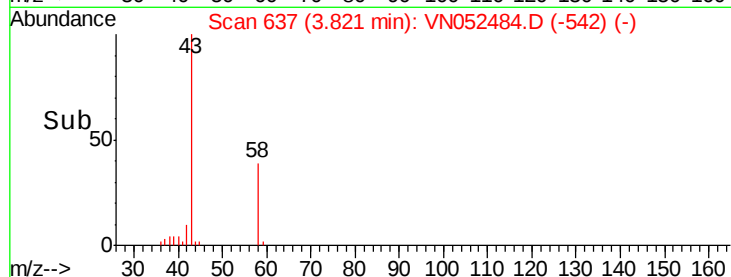
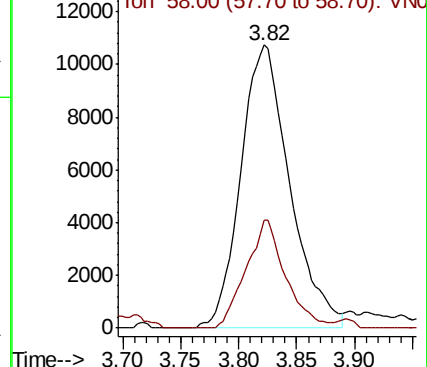
Ion Ratio Lower Upper

43 100

58 38.0 26.0 39.0



Abundance Ion 43.00 (42.70 to 43.70): VN052470.D (-601) (-)



#18

Methyl Acetate

Concen: 0.371 ug/l

RT: 4.34 min Scan# 797

Delta R.T. 0.01 min

Lab File: VN052484.D

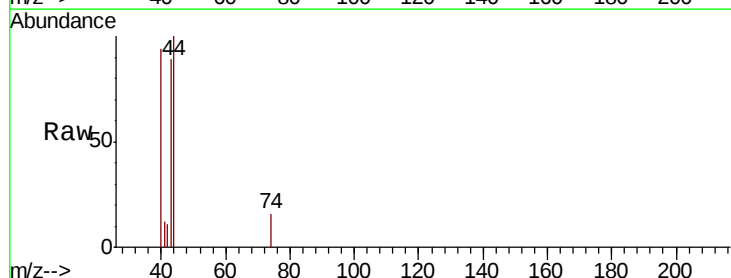
Acq: 27 Nov 2018 17:40

Tgt Ion: 43 Resp: 4048

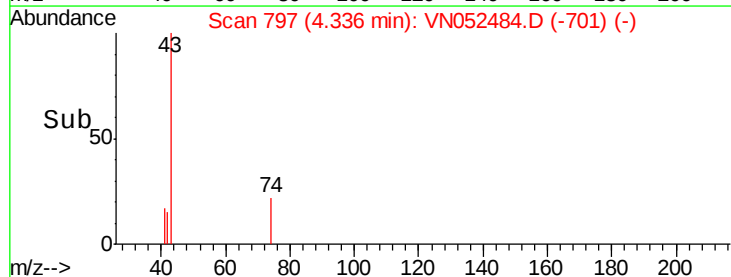
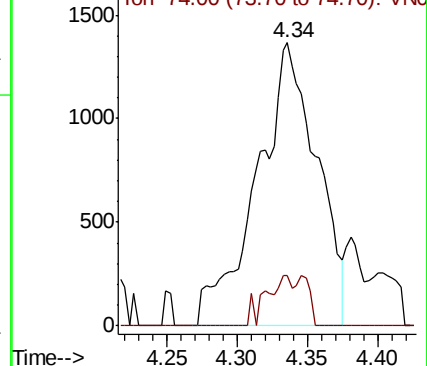
Ion Ratio Lower Upper

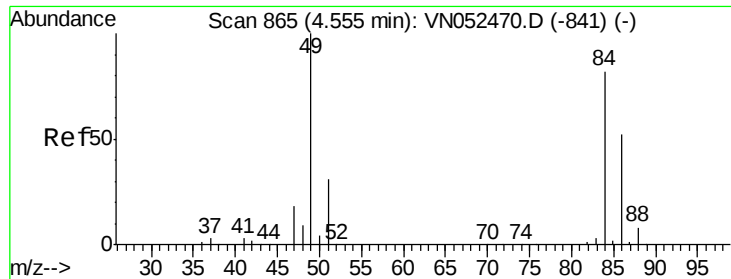
43 100

74 1.5 18.6 27.8#



Abundance Ion 43.00 (42.70 to 43.70): VN052470.D (-772) (-)

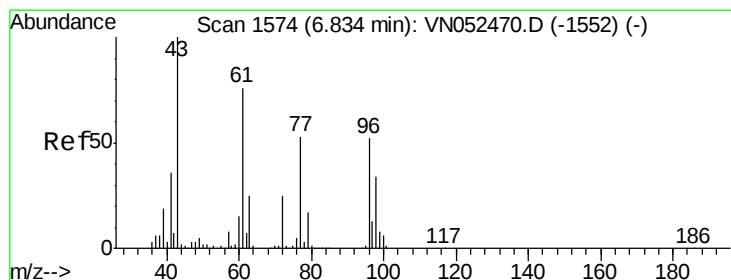
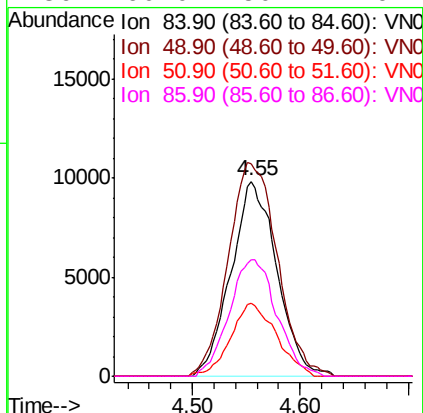
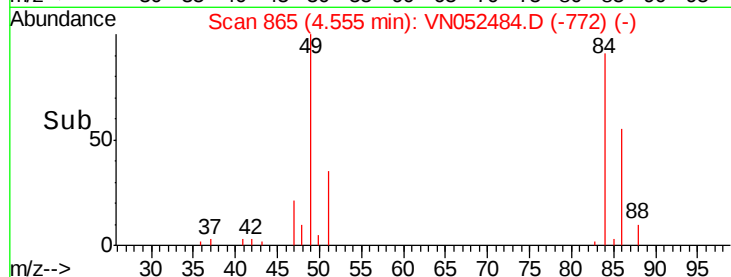
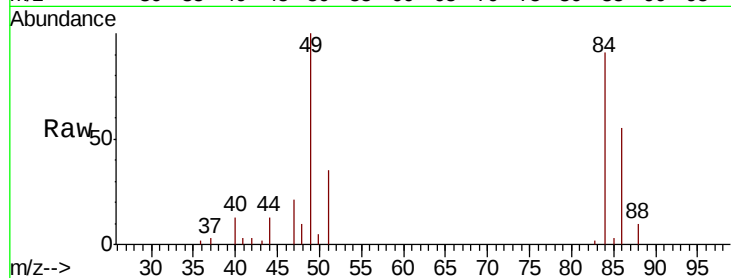




#20
Methvlene Chloride
Concen: 1.955 ug/l
RT: 4.55 min Scan# 865
Delta R.T. -0.00 min
Lab File: VN052484.D
Acq: 27 Nov 2018 17:40

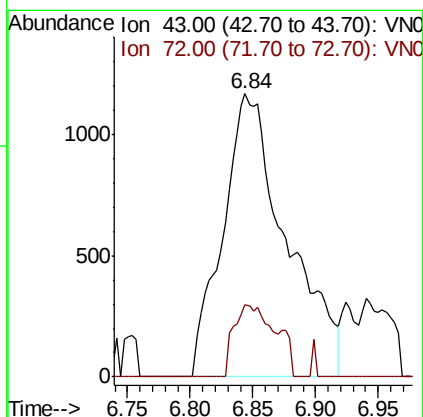
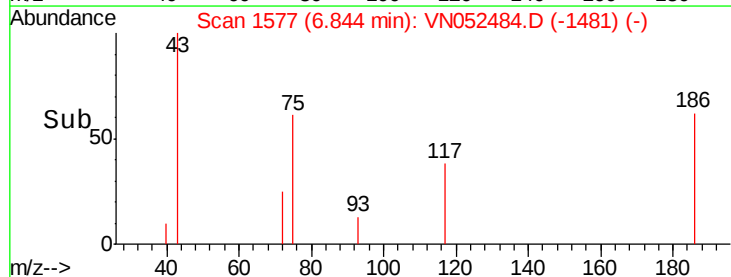
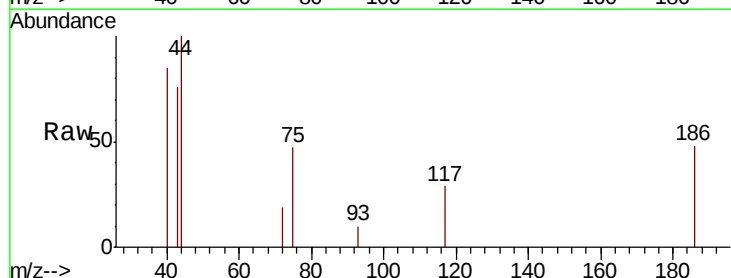
Instrument :
MSVOA_N
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PB115074ZHE#01

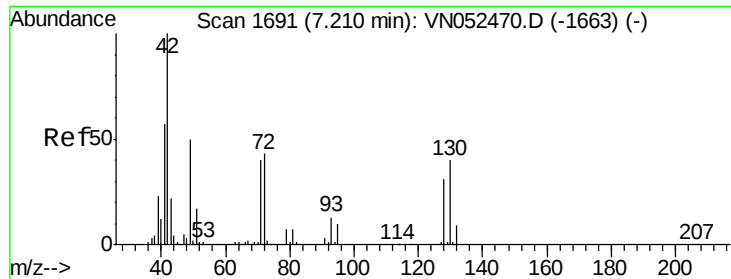
Tot Ion: 84 Resp: 29106
Ion Ratio Lower Upper
84 100
49 109.3 98.0 147.0
51 37.8 30.1 45.1
86 60.0 50.7 76.1



#25
2-Butanone
Concen: 0.766 ug/l
RT: 6.84 min Scan# 1577
Delta R.T. 0.01 min
Lab File: VN052484.D
Acq: 27 Nov 2018 17:40

Tgt Ion: 43 Resp: 4131
Ion Ratio Lower Upper
43 100
72 25.4 20.1 30.1

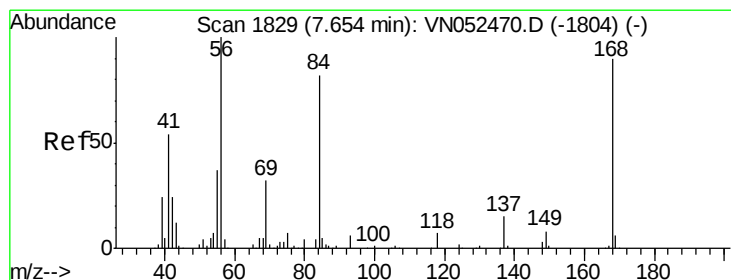
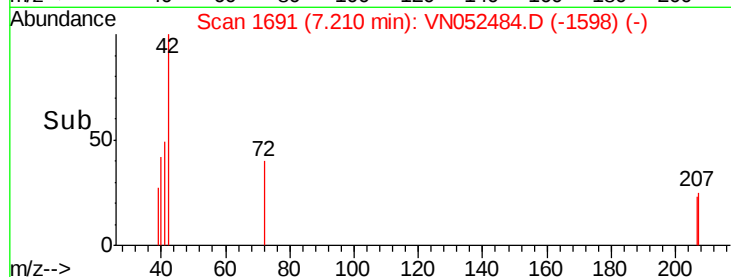
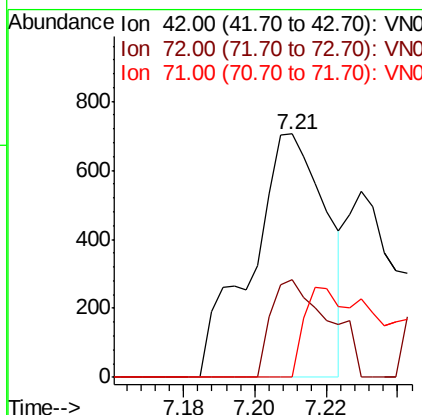
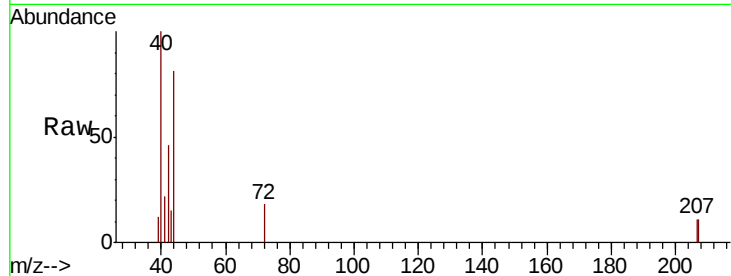




#29
Tetrahydrofuran
Concen: 0.296 ug/l
RT: 7.21 min Scan# 1691
Delta R.T. -0.00 min
Lab File: VN052484.D
Acq: 27 Nov 2018 17:40

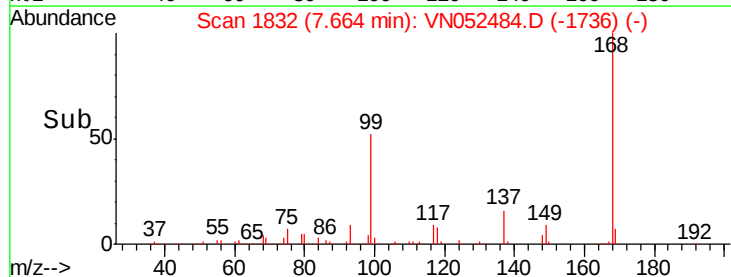
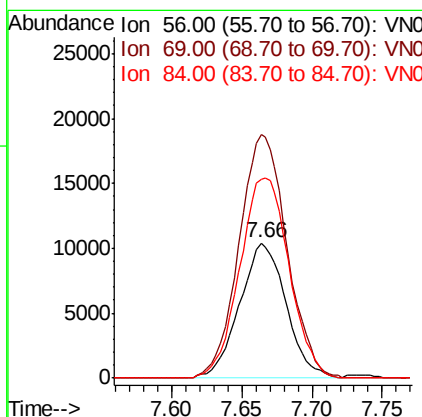
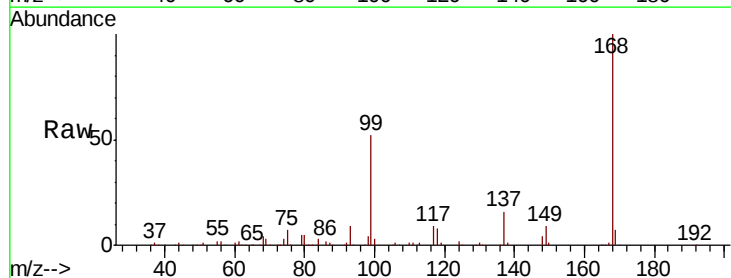
Instrument :
MSVOA_N
ClientSampleId :
PB115074ZHE#01

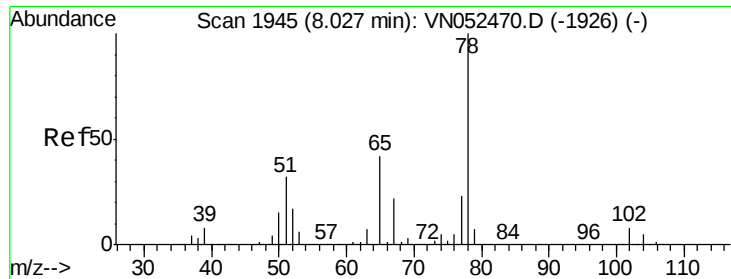
Tot Ion: 42 Resp: 1029
Ion Ratio Lower Upper
42 100
72 30.8 33.3 49.9#
71 40.3 32.0 48.0



#31
Cyclohexane
Concen: 0.606 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. 0.01 min
Lab File: VN052484.D
Acq: 27 Nov 2018 17:40

Tgt Ion: 56 Resp: 23997
Ion Ratio Lower Upper
56 100
69 180.4 25.8 38.6#
84 147.2 65.3 97.9#

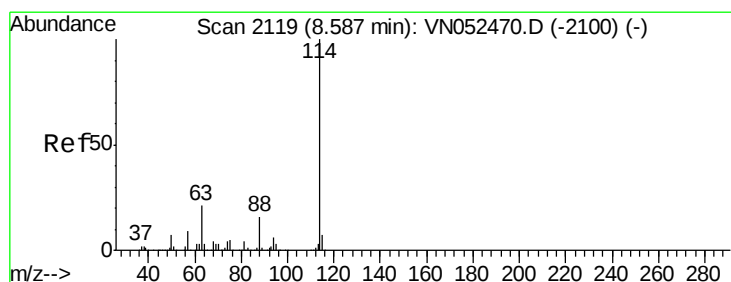
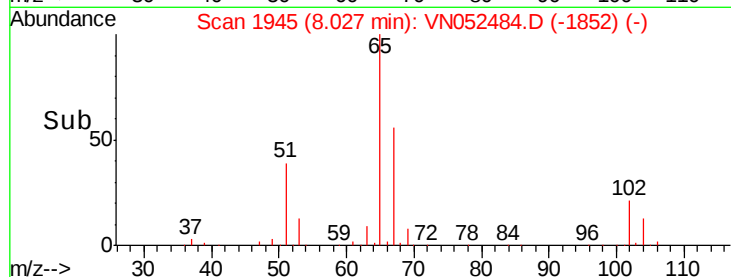
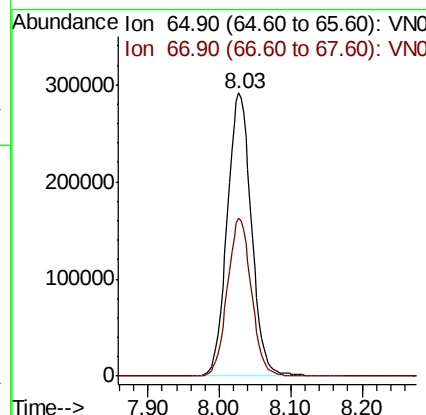
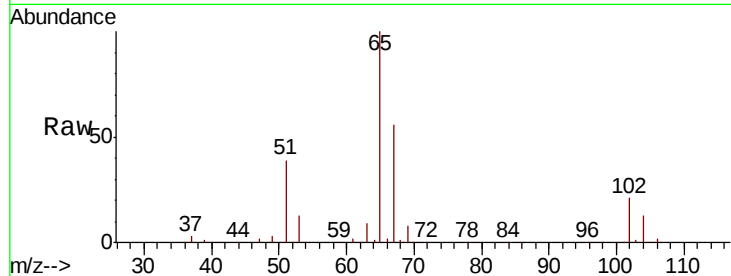




#33
 1,2-Dichloroethane-d4
 Concen: Below ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. -0.00 min
 Lab File: VN052484.D
 Acq: 27 Nov 2018 17:40

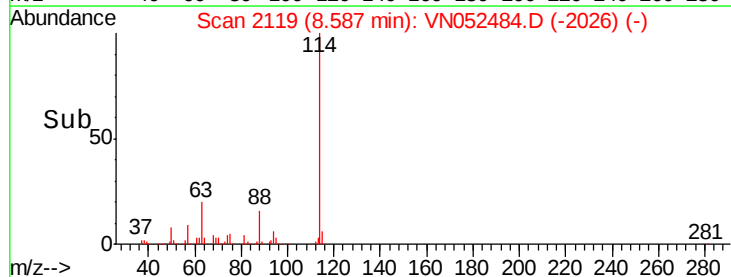
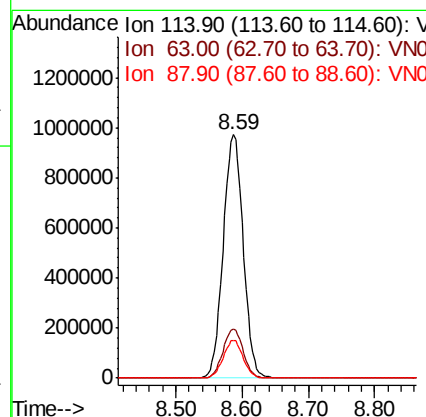
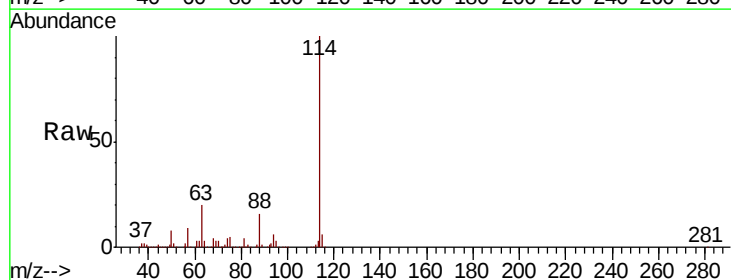
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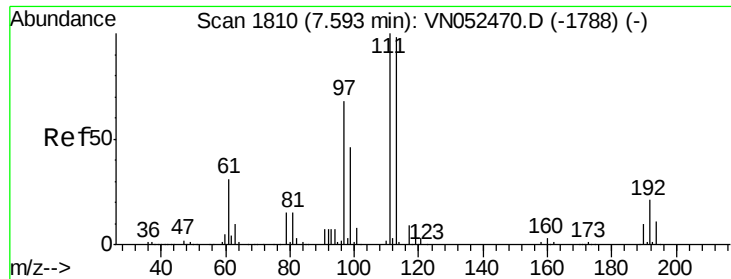
Tot Ion: 65 Resp: 688240
 Ion Ratio Lower Upper
 65 100
 67 55.0 0.0 109.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: VN052484.D
 Acq: 27 Nov 2018 17:40

Tgt Ion: 114 Resp: 2035845
 Ion Ratio Lower Upper
 114 100
 63 20.2 0.0 41.8
 88 15.7 0.0 31.6

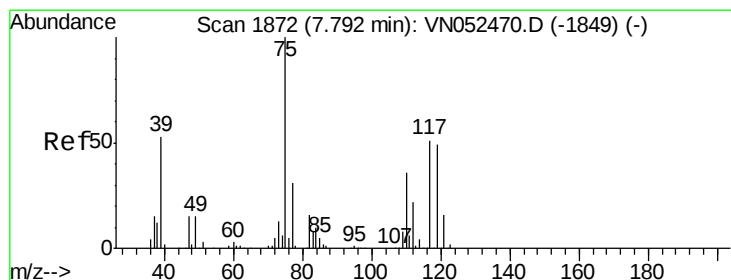
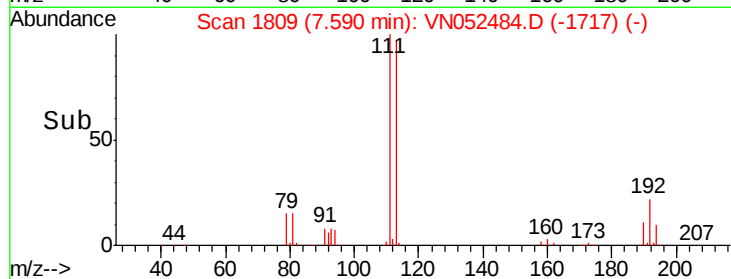
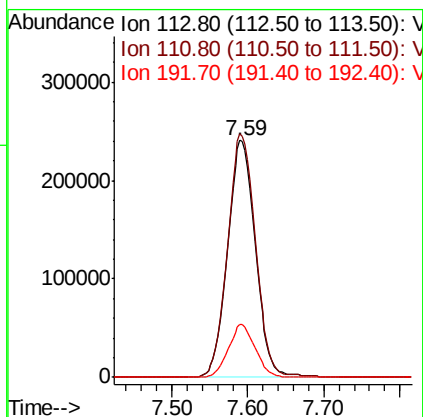
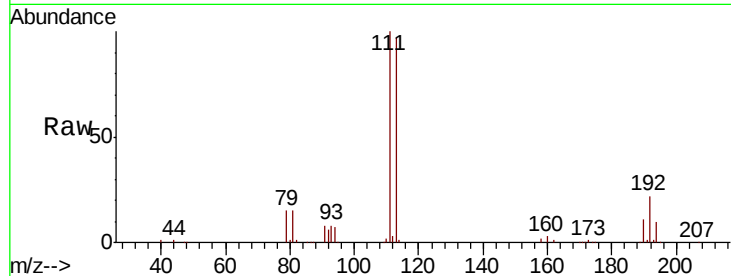




#35
Dibromofluoromethane
Concen: 50.000 ug/l
RT: 7.59 min Scan# 1809
Delta R.T. -0.00 min
Lab File: VN052484.D
Acq: 27 Nov 2018 17:40

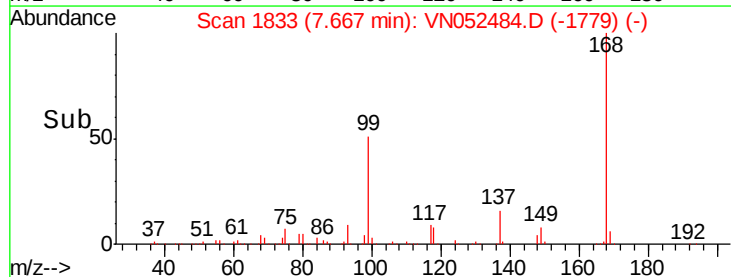
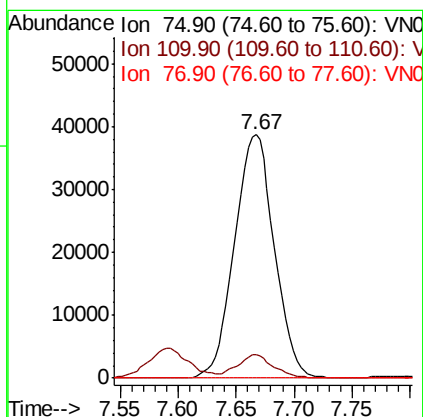
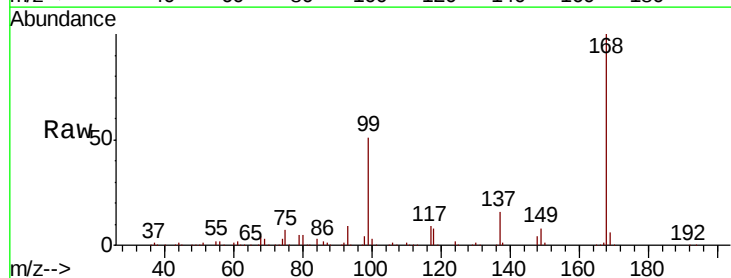
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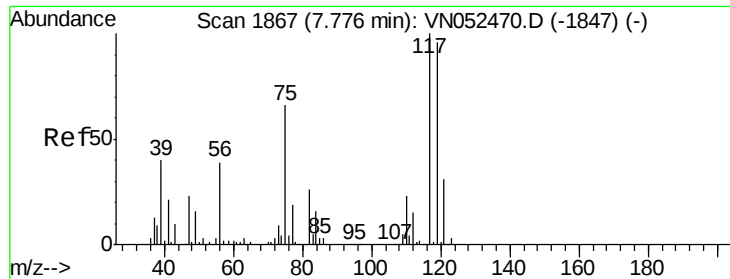
Tot Ion:113 Resp: 614631
Ion Ratio Lower Upper
113 100
111 102.0 82.0 123.0
192 21.7 17.0 25.6



#36
1,1-Dichloropropene
Concen: 4.794 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. -0.13 min
Lab File: VN052484.D
Acq: 27 Nov 2018 17:40

Tgt Ion: 75 Resp: 92157
Ion Ratio Lower Upper
75 100
110 8.7 17.5 52.6#
77 0.0 24.5 36.7#

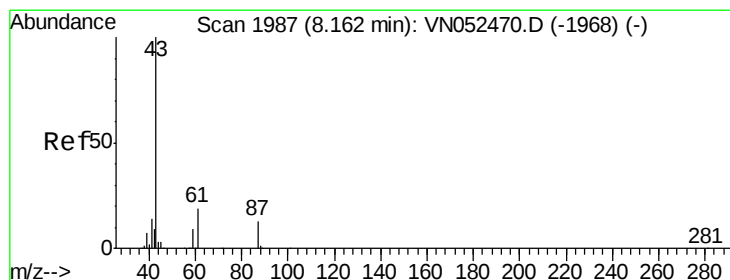
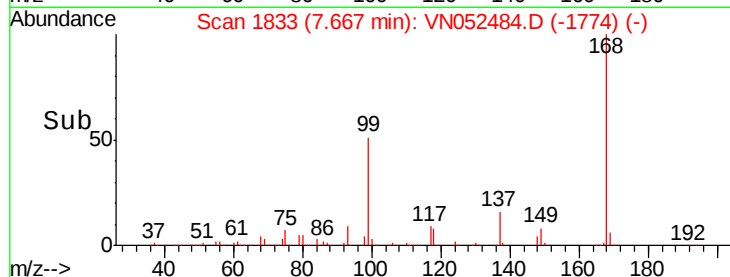
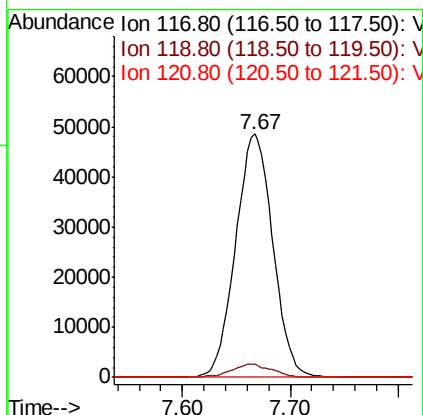
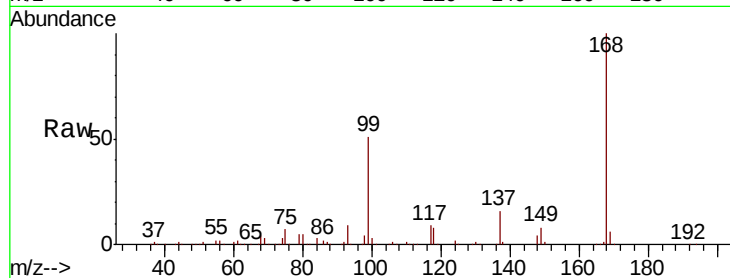




#38
Carbon Tetrachloride
Concen: 6.694 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. -0.11 min
Lab File: VN052484.D
Acq: 27 Nov 2018 17:40

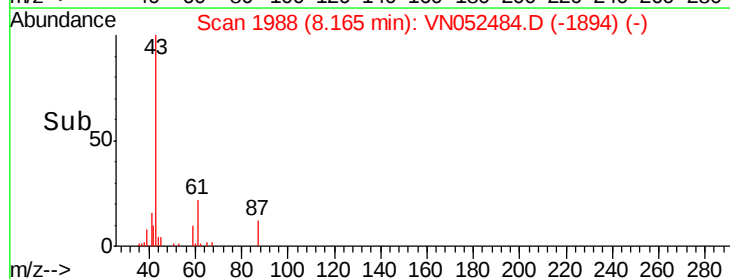
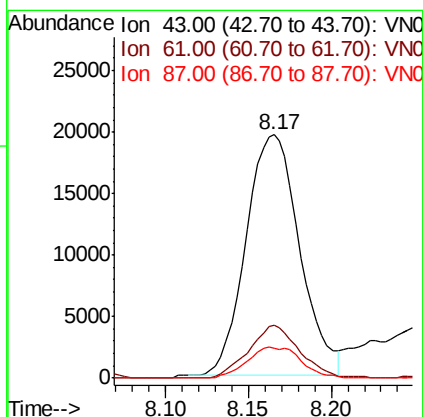
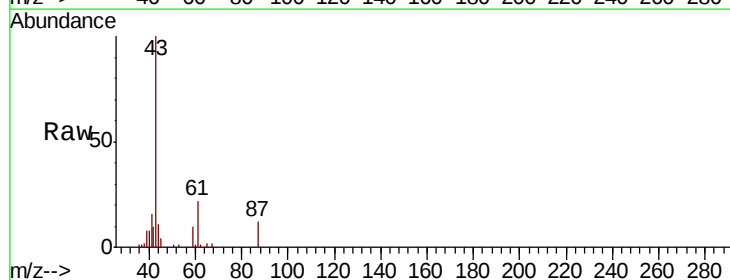
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PB115074ZHE#01

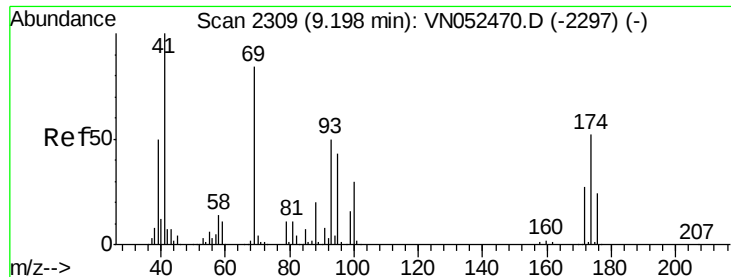
Tot Ion:117 Resp: 116501
Ion Ratio Lower Upper
117 100
119 5.4 76.8 115.2#
121 0.0 24.9 37.3#



#43
Isopropyl Acetate
Concen: 2.218 ug/l
RT: 8.17 min Scan# 1988
Delta R.T. 0.00 min
Lab File: VN052484.D
Acq: 27 Nov 2018 17:40

Tgt Ion: 43 Resp: 44038
Ion Ratio Lower Upper
43 100
61 21.0 24.1 36.1#
87 12.8 10.6 15.8

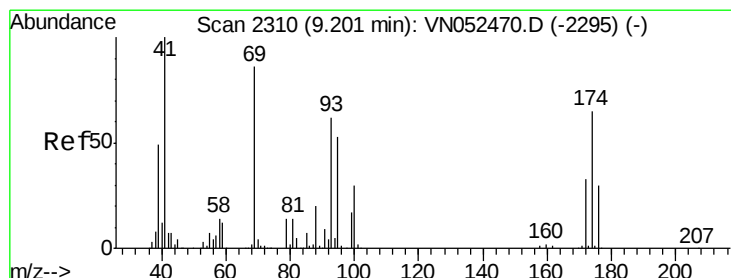
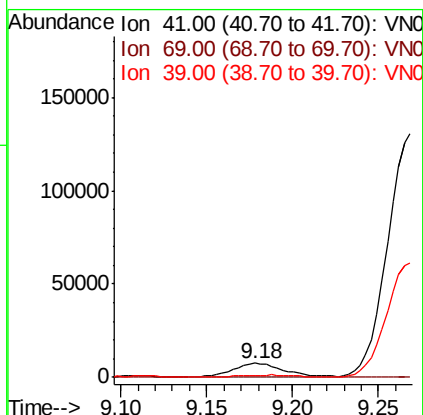
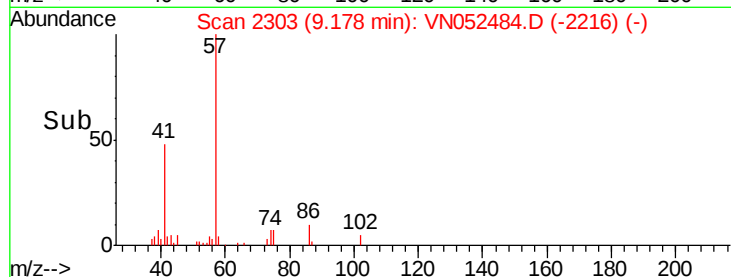
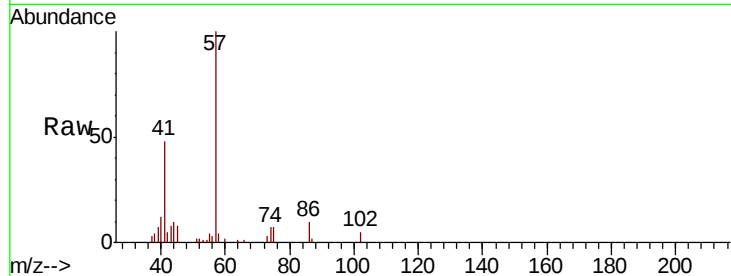




#48
Methvl methacrylate
Concen: 1.406 ug/l
RT: 9.18 min Scan# 2303
Delta R.T. -0.02 min
Lab File: VN052484.D
Acq: 27 Nov 2018 17:40

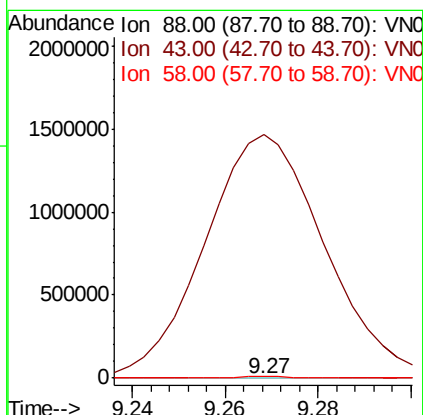
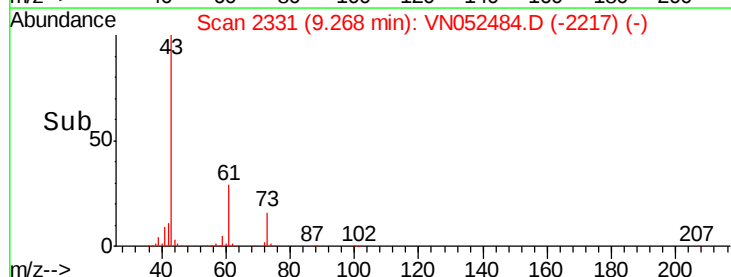
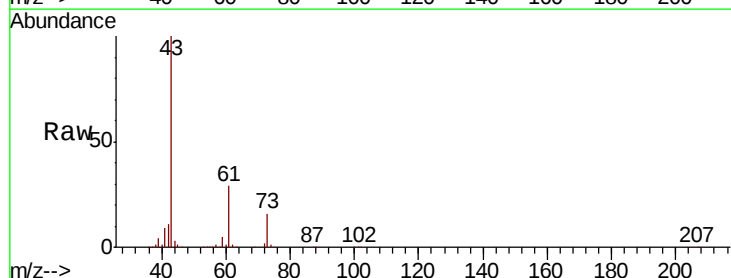
Instrument :
MSVOA_N
ClientSampleId :
PB115074ZHE#01

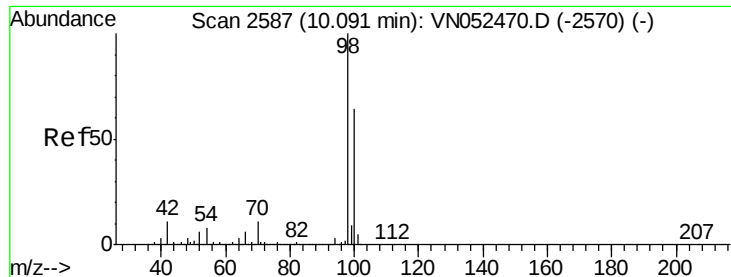
Tot Ion: 41 Resp: 14560
Ion Ratio Lower Upper
41 100
69 0.0 70.0 105.0#
39 0.0 42.6 64.0#



#49
1,4-Dioxane
Concen: 2.327 ug/l
RT: 9.27 min Scan# 2331
Delta R.T. 0.07 min
Lab File: VN052484.D
Acq: 27 Nov 2018 17:40

Tgt Ion: 88 Resp: 250
Ion Ratio Lower Upper
88 100
43 1080200.8 26.4 39.6#
58 4934.0 55.4 83.0#





#50

Toluene-d8

Concen: 2.327 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. -0.00 min

Lab File: VN052484.D

Acq: 27 Nov 2018 17:40

Instrument :

MSVOA_N

ClientSampleId :

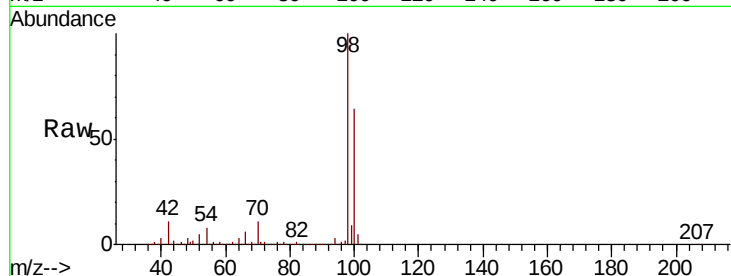
PB115074ZHE#01

Tot Ion: 98 Resp: 2483804

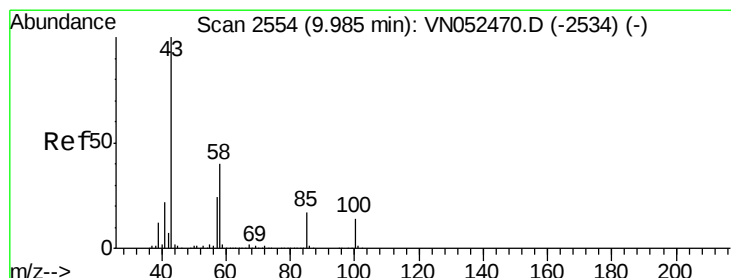
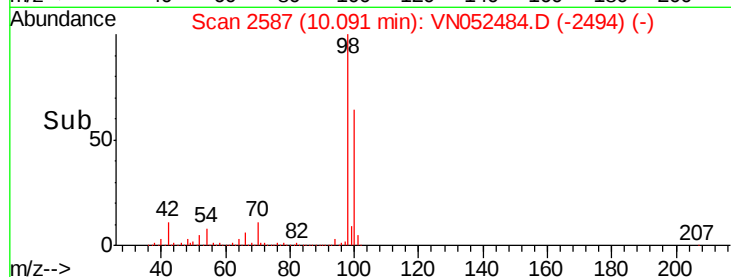
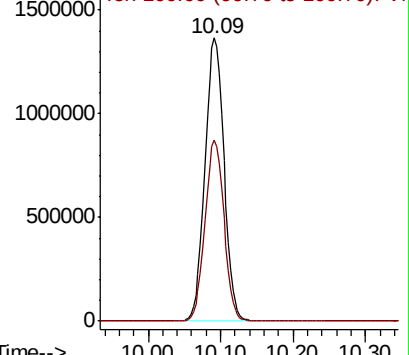
Ion Ratio Lower Upper

98 100

100 64.0 51.3 76.9



Abundance Ion 98.00 (97.70 to 98.70): VN052470.D (-2570) (-)



#51

4-Methyl-2-Pentanone

Concen: 1.883 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN052484.D

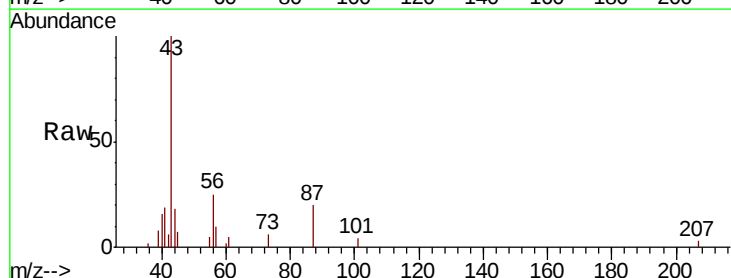
Acq: 27 Nov 2018 17:40

Tgt Ion: 43 Resp: 20973

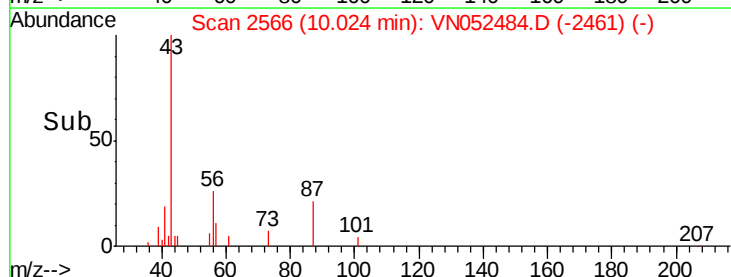
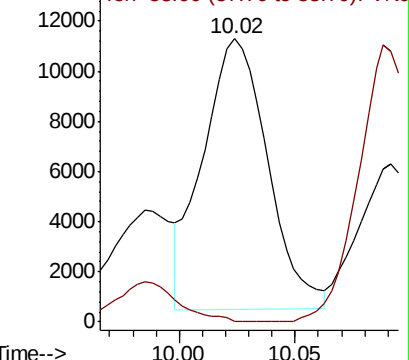
Ion Ratio Lower Upper

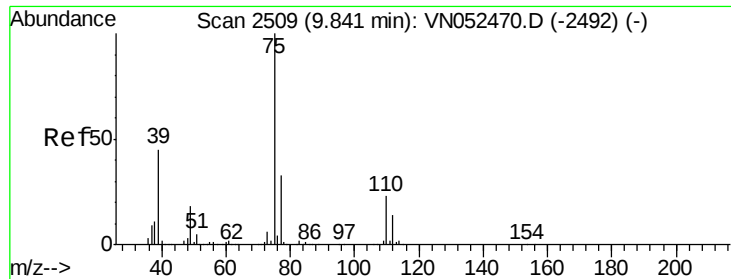
43 100

58 0.0 31.5 47.3#



Abundance Ion 43.00 (42.70 to 43.70): VN052470.D (-2534) (-)





#54

cis-1,3-Dichloropropene

Concen: 6.244 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN052484.D

Acq: 27 Nov 2018 17:40

Instrument :

MSVOA_N

ClientSampleId :

PB115074ZHE#01

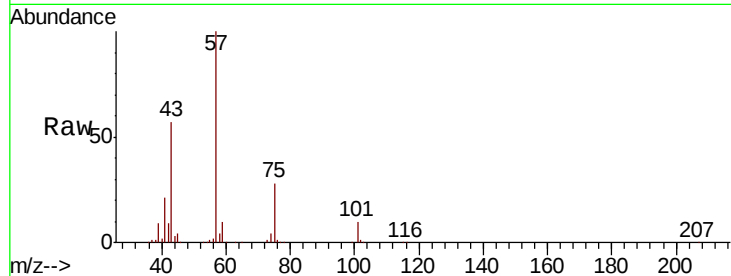
Tot Ion: 75 Resp: 131965

Ion Ratio Lower Upper

75 100

77 0.3 26.2 39.2#

39 30.9 36.0 54.0#

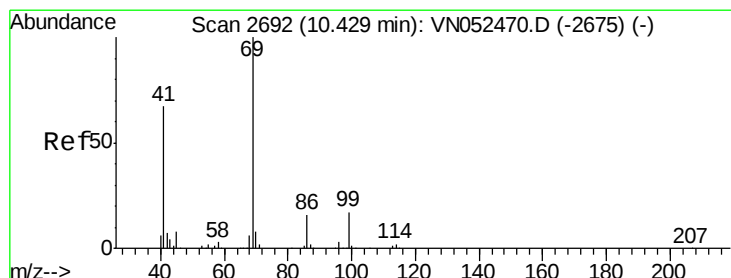
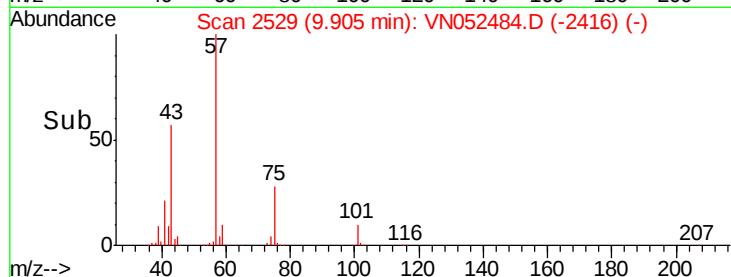
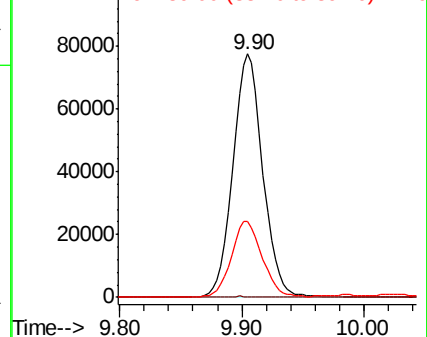


Abundance

Ion 74.90 (74.60 to 75.60): VNO

Ion 76.90 (76.60 to 77.60): VNO

Ion 39.00 (38.70 to 39.70): VNO



#56

Ethyl methacrylate

Concen: 2.798 ug/l

RT: 10.54 min Scan# 2728

Delta R.T. 0.12 min

Lab File: VN052484.D

Acq: 27 Nov 2018 17:40

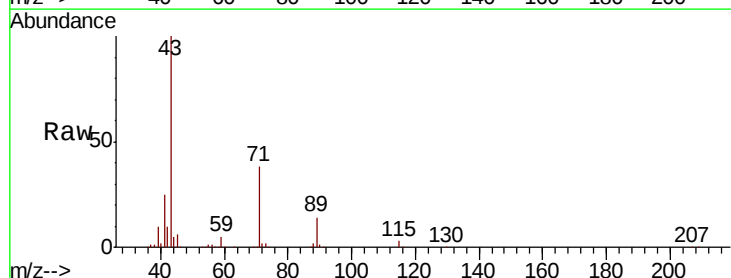
Tgt Ion: 69 Resp: 1840

Ion Ratio Lower Upper

69 100

41 6123.6 52.6 79.0#

39 2411.3 25.9 38.9#

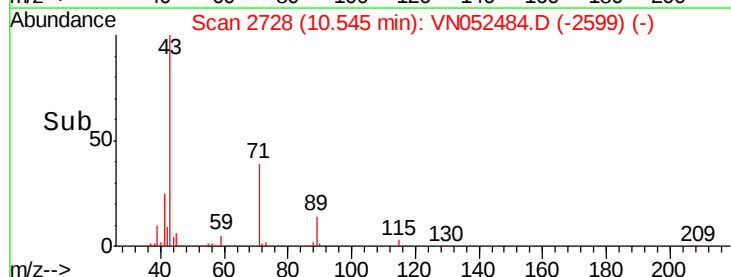
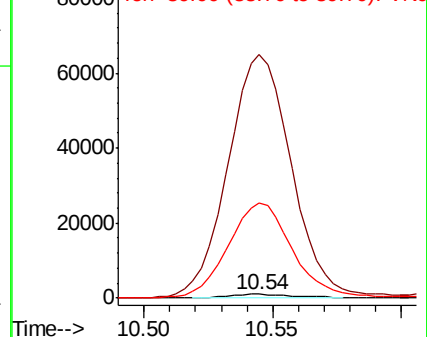


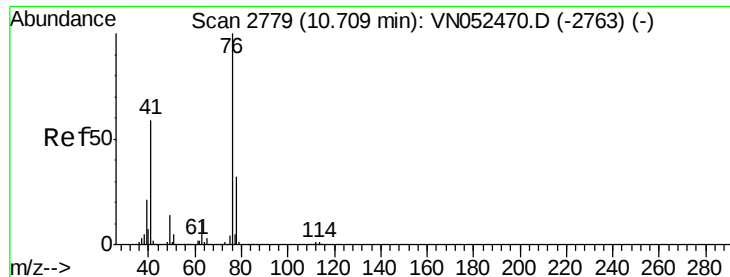
Abundance

Ion 69.00 (68.70 to 69.70): VNO

Ion 41.00 (40.70 to 41.70): VNO

Ion 39.00 (38.70 to 39.70): VNO

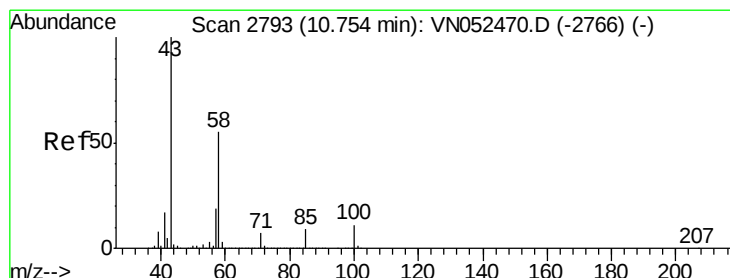
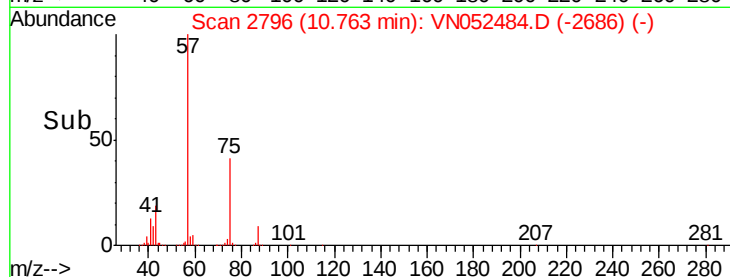
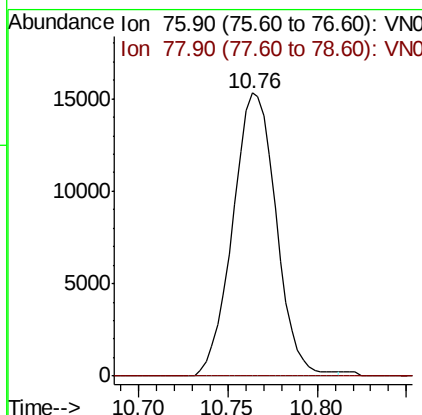
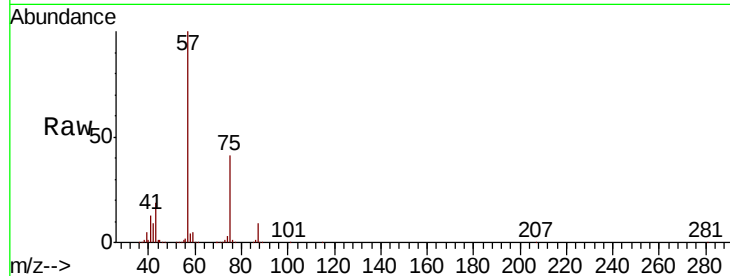




#57
 1,3-Dichloropropane
 Concen: 1.228 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.05 min
 Lab File: VN052484.D
 Acq: 27 Nov 2018 17:40

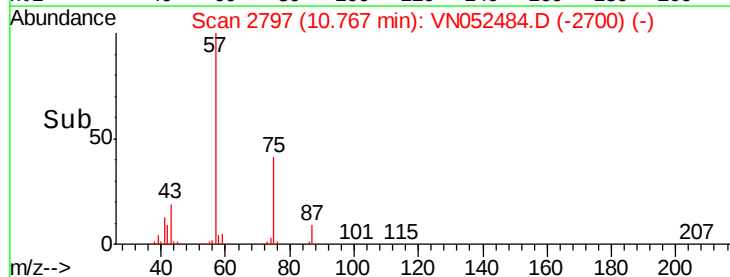
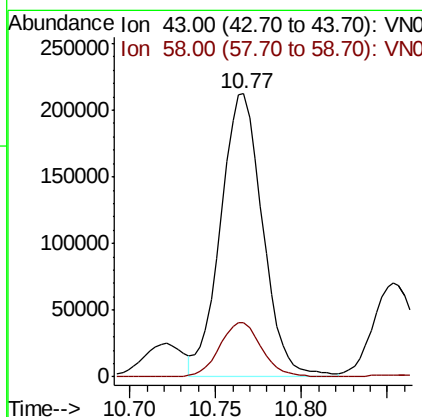
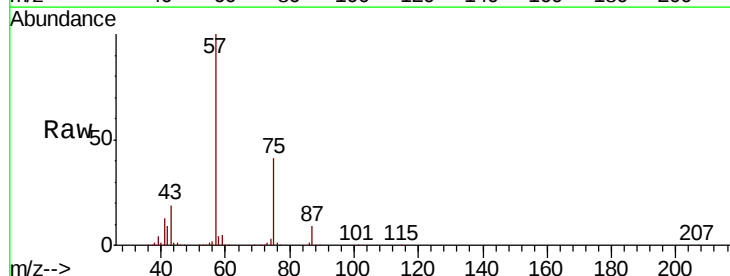
Instrument :
 MSVOA_N
 ClientSampleId :
 PB115074ZHE#01

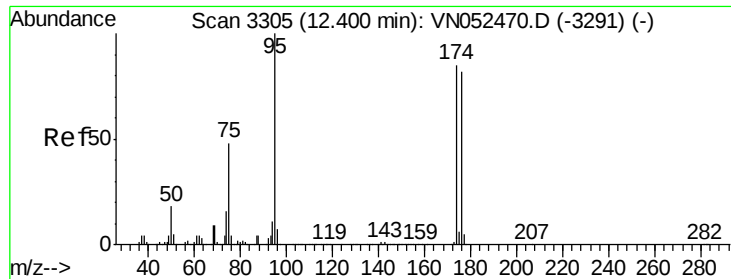
Tot Ion: 76 Resp: 25967
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.6 38.4#



#59
 2-Hexanone
 Concen: 48.141 ug/l
 RT: 10.77 min Scan# 2797
 Delta R.T. 0.01 min
 Lab File: VN052484.D
 Acq: 27 Nov 2018 17:40

Tgt Ion: 43 Resp: 359946
 Ion Ratio Lower Upper
 43 100
 58 19.4 27.4 82.0#





#62

4-Bromofluorobenzene

Concen: N.D. ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN052484.D

Acq: 27 Nov 2018 17:40

Instrument :

MSVOA_N

ClientSampleId :

PB115074ZHE#01

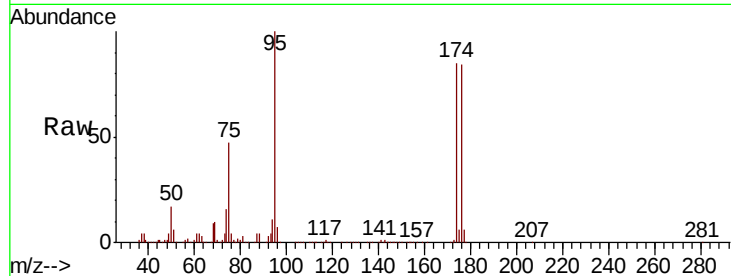
Tot Ion: 95 Resp: 781006

Ion Ratio Lower Upper

95 100

174 85.3 0.0 173.0

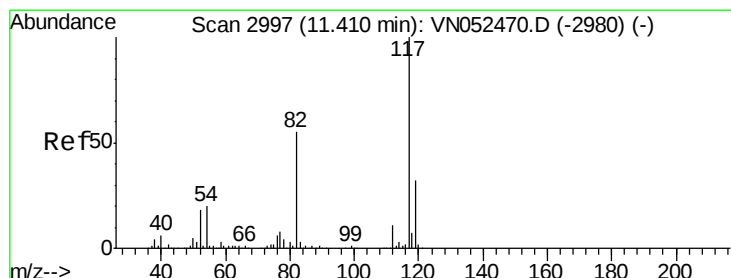
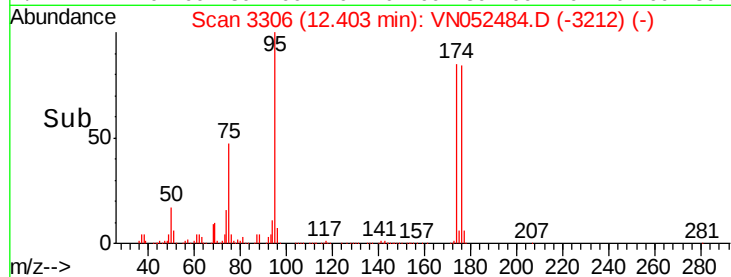
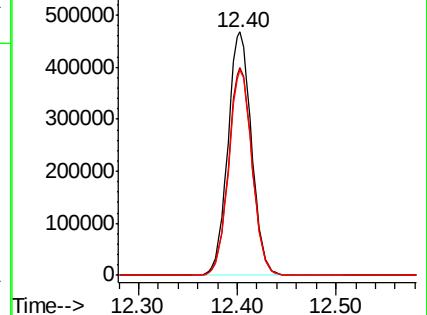
176 83.3 0.0 166.2



Abundance Ion 94.90 (94.60 to 95.60): VN052470.D (-3291) (-)

Ion 173.80 (173.50 to 174.50): VN052470.D (-3291) (-)

Ion 175.80 (175.50 to 176.50): VN052470.D (-3291) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2996

Delta R.T. -0.00 min

Lab File: VN052484.D

Acq: 27 Nov 2018 17:40

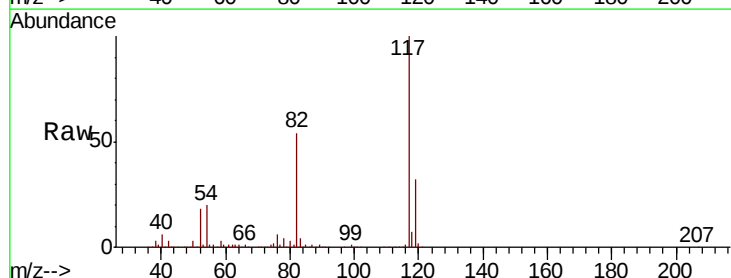
Tgt Ion: 117 Resp: 1766756

Ion Ratio Lower Upper

117 100

82 54.1 43.6 65.4

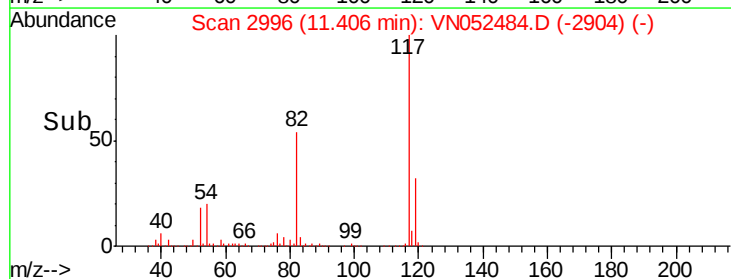
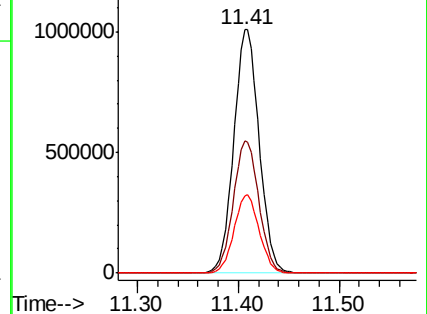
119 31.9 25.4 38.2

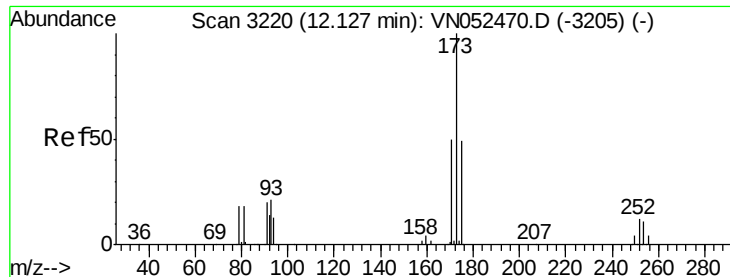


Abundance Ion 116.90 (116.60 to 117.60): VN052470.D (-2980) (-)

Ion 82.00 (81.70 to 82.70): VN052470.D (-2980) (-)

Ion 118.90 (118.60 to 119.60): VN052470.D (-2980) (-)





#71

Bromoform

Concen: 0.551 ug/l

RT: 12.41 min Scan# 3307

Delta R.T. 0.28 min

Lab File: VN052484.D

Acq: 27 Nov 2018 17:40

Instrument :

MSVOA_N

ClientSampleId :

PB115074ZHE#01

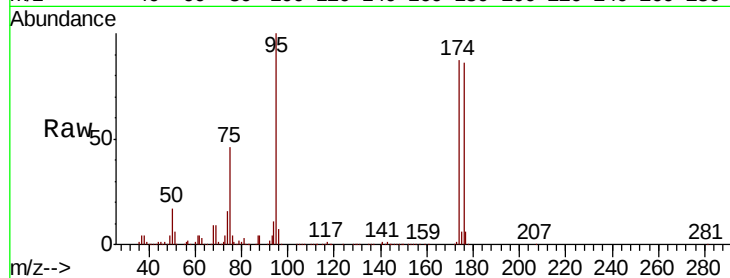
Tot Ion:173 Resp: 4619

Ion Ratio Lower Upper

173 100

175 883.6 24.4 73.2#

254 0.0 0.1 0.1#

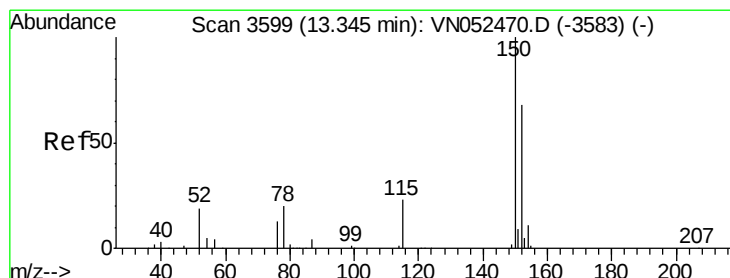
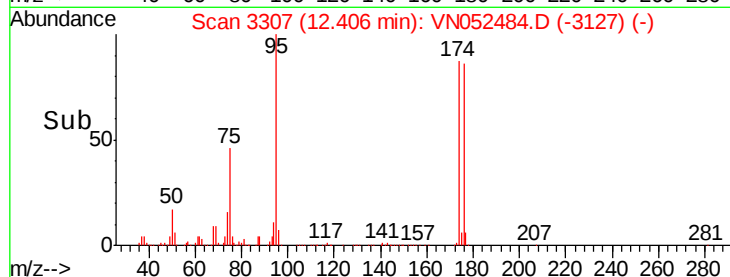
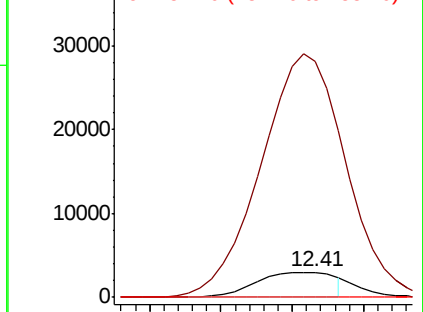


Abundance

Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. -0.00 min

Lab File: VN052484.D

Acq: 27 Nov 2018 17:40

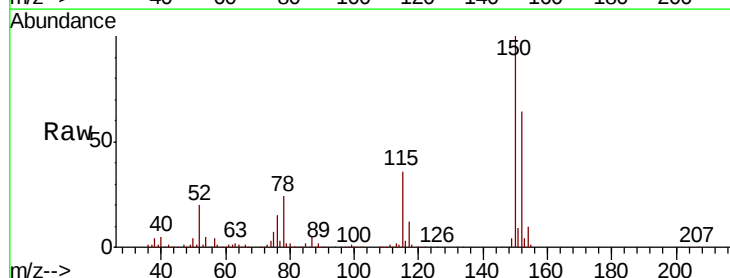
Tgt Ion:152 Resp: 654272

Ion Ratio Lower Upper

152 100

115 57.0 28.4 85.2

150 156.8 0.0 346.0

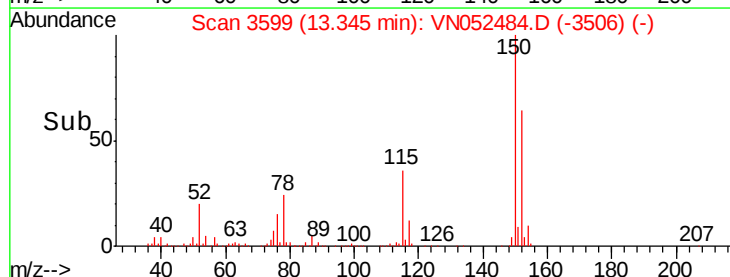
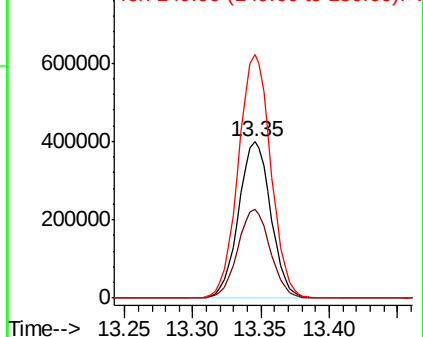


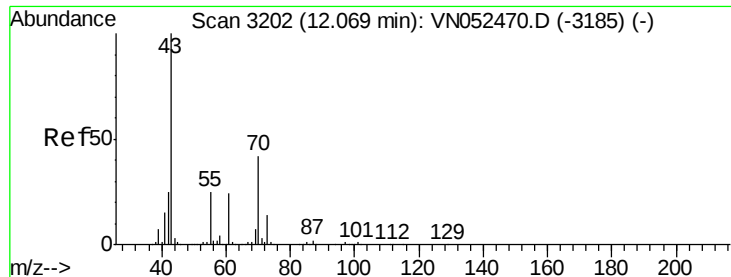
Abundance

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-amvl acetate

Concen: 3.186 ug/l

RT: 11.88 min Scan# 3143

Delta R.T. -0.19 min

Lab File: VN052484.D

Acq: 27 Nov 2018 17:40

Instrument :

MSVOA_N

ClientSampleId :

PB115074ZHE#01

Tot Ion: 43 Resp: 41316

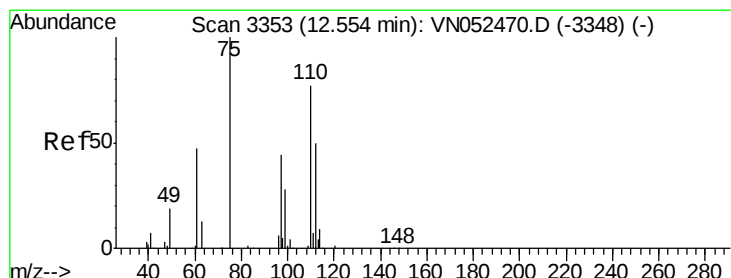
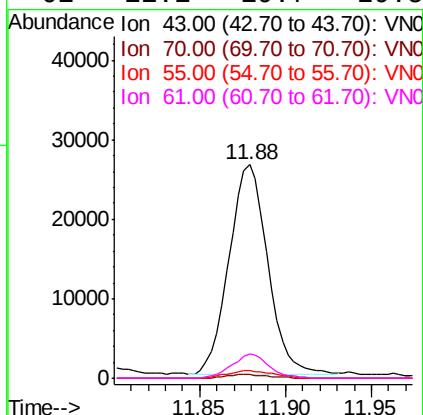
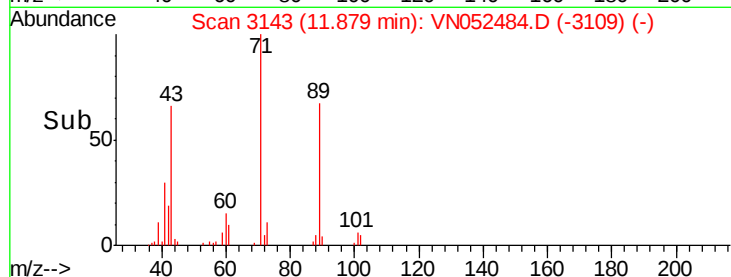
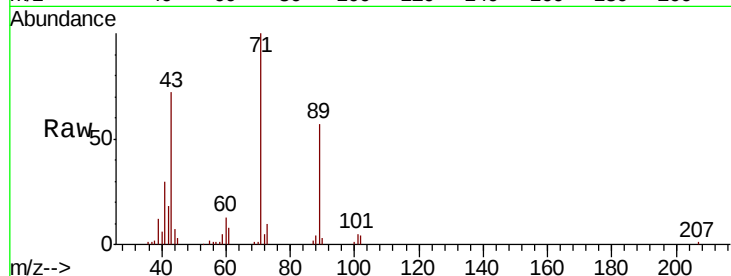
Ion Ratio Lower Upper

43 100

70 0.9 33.8 50.8#

55 4.2 20.0 30.0#

61 11.1 19.7 29.5#



#76

1,2,3-Trichloropropane

Concen: 36.600 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN052484.D

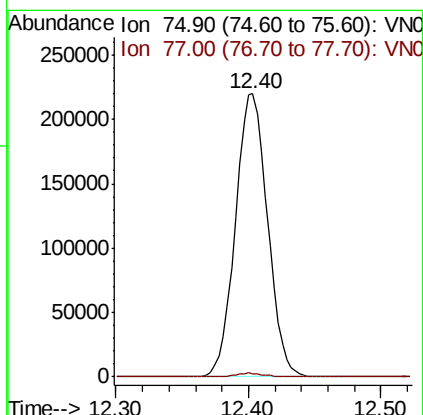
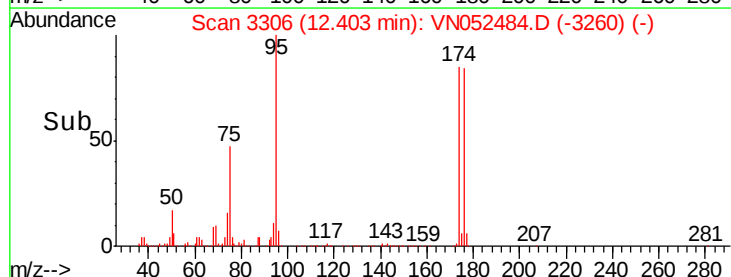
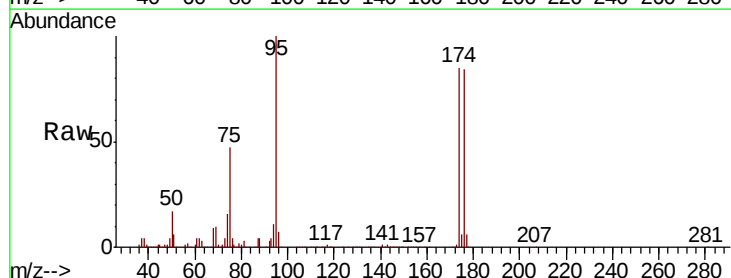
Acq: 27 Nov 2018 17:40

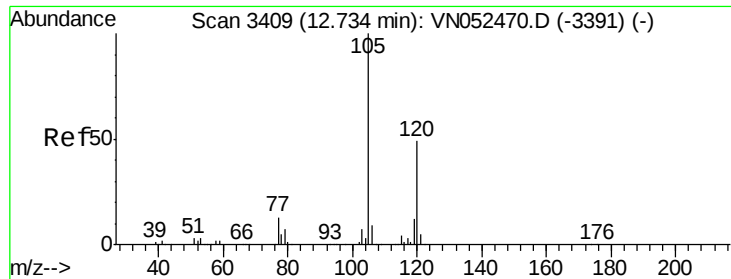
Tgt Ion: 75 Resp: 369264

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#





#80

1,3,5-Trimethylbenzene

Concen: 0.743 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. -0.00 min

Lab File: VN052484.D

Acq: 27 Nov 2018 17:40

Instrument :

MSVOA_N

ClientSampleId :

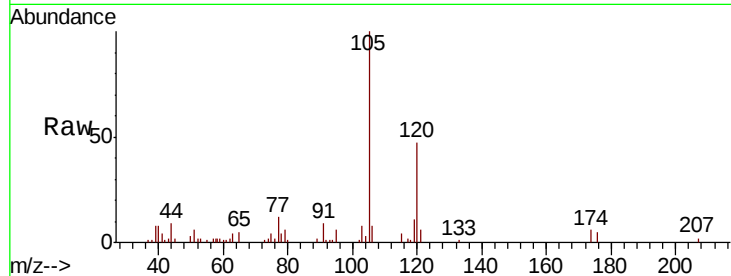
PB115074ZHE#01

Tot Ion:105 Resp: 30406

Ion Ratio Lower Upper

105 100

120 48.7 24.3 73.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

12.73

20000

15000

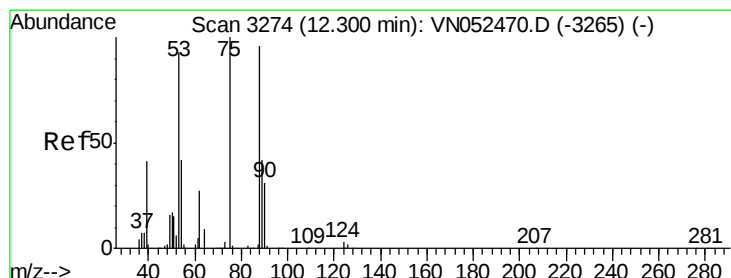
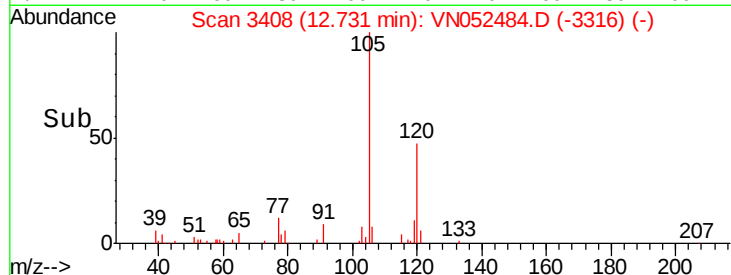
10000

5000

0

12.70 12.75 12.80

Time-->



#81

trans-1,4-Dichloro-2-butene

Concen: 122.226 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN052484.D

Acq: 27 Nov 2018 17:40

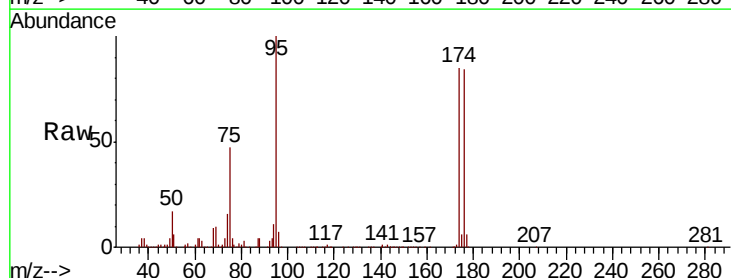
Tgt Ion: 75 Resp: 369264

Ion Ratio Lower Upper

75 100

53 0.0 77.4 116.0#

89 0.0 35.4 53.2#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

300000

250000

200000

150000

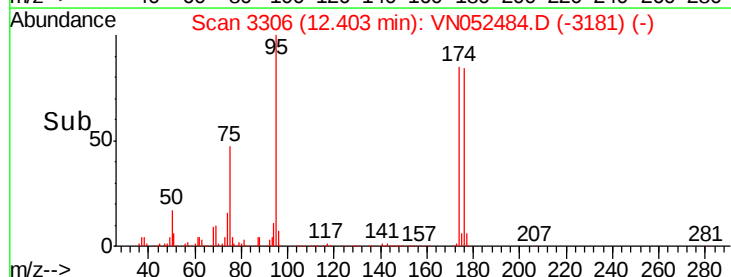
100000

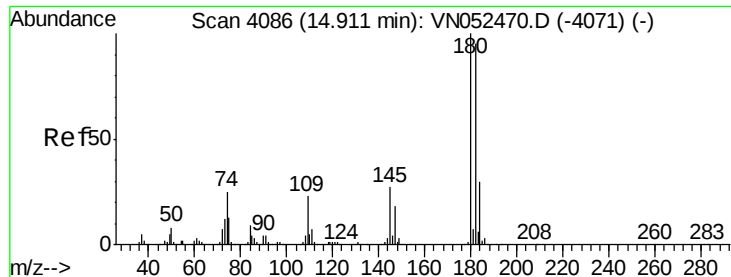
50000

0

12.30 12.40 12.50

Time-->

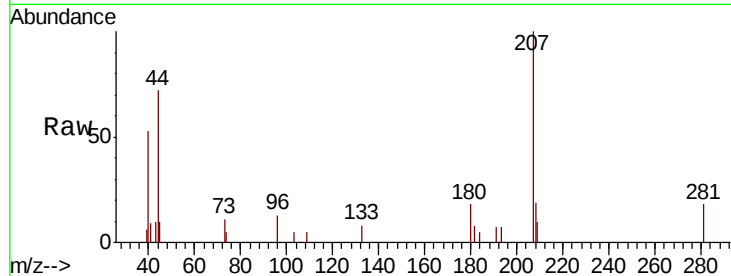




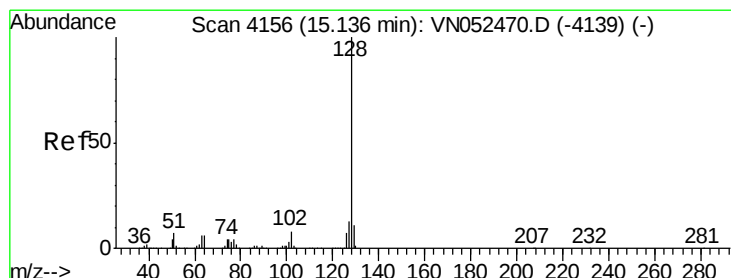
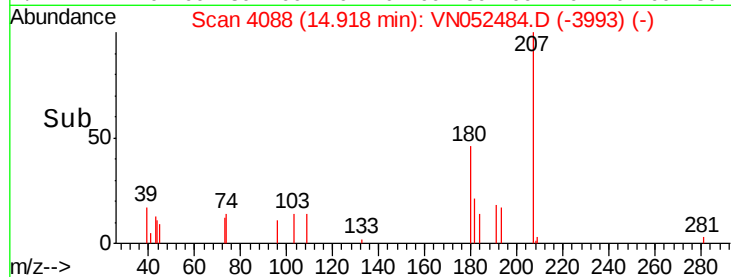
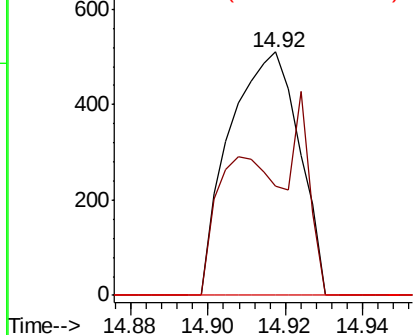
#93
 1,2,4-Trichlorobenzene
 Concen: 2.881 ug/l
 RT: 14.92 min Scan# 4088
 Delta R.T. 0.01 min
 Lab File: VN052484.D
 Acq: 27 Nov 2018 17:40

Instrument :
 MSVOA_N
 ClientSampleId :
 PB115074ZHE#01

Tot Ion:180 Resp: 637
 Ion Ratio Lower Upper
 180 100
 182 18.2 47.8 143.4#
 145 0.0 14.1 42.3#

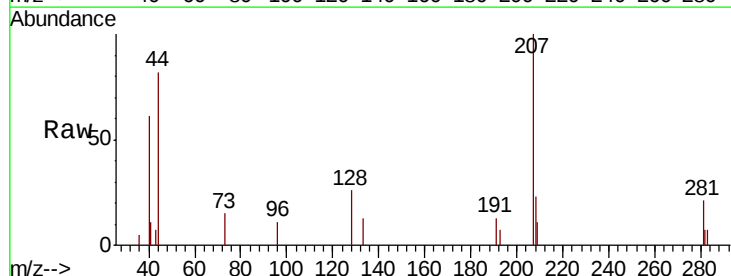


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

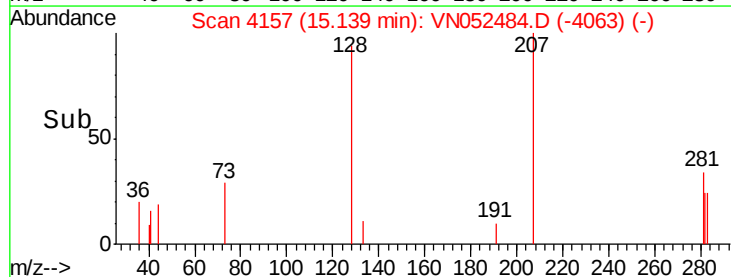
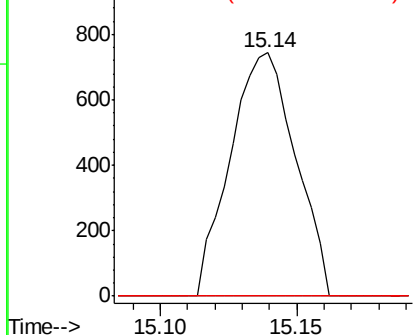


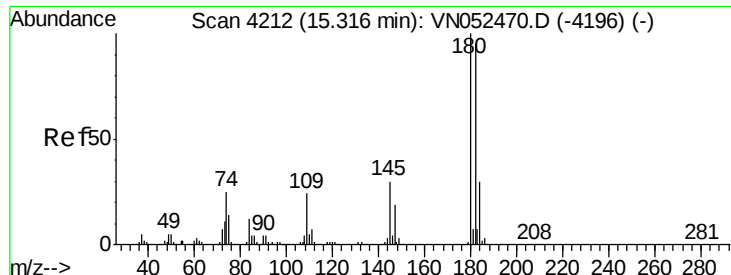
#95
 Naphthalene
 Concen: 3.475 ug/l
 RT: 15.14 min Scan# 4157
 Delta R.T. 0.00 min
 Lab File: VN052484.D
 Acq: 27 Nov 2018 17:40

Tgt Ion:128 Resp: 1235
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.2 15.2#
 129 0.0 8.7 13.1#



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





#96
 1,2,3-Trichlorobenzene
 Concen: 2.765 ug/l
 RT: 15.32 min Scan# 4212
 Delta R.T. 0.00 min
 Lab File: VN052484.D
 Acq: 27 Nov 2018 17:40

Instrument :
 MSVOA_N
 ClientSampleId :
 PB115074ZHE#01

Tot Ion:180 Resp: 432
 Ion Ratio Lower Upper
 180 100
 182 79.9 47.8 143.3
 145 0.0 15.2 45.5#

