

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN041919\
 Data File : VN055149.D
 Acq On : 19 Apr 2019 19:56
 Operator : JC/SP
 Sample : K2201-10
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PL-01-041819-E

Quant Time: Apr 20 04:25:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N041519W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 15 12:28:28 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	534061	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	836405	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	671536	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	198019	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	338166	47.64	ug/l	0.00
Spiked Amount			Recovery	=	95.28%	
35) Dibromofluoromethane	7.59	113	264099	47.25	ug/l	0.00
Spiked Amount			Recovery	=	94.50%	
50) Toluene-d8	10.09	98	977709	48.87	ug/l	0.00
Spiked Amount			Recovery	=	97.74%	
62) 4-Bromofluorobenzene	12.40	95	270933	41.66	ug/l	0.00
Spiked Amount			Recovery	=	83.32%	

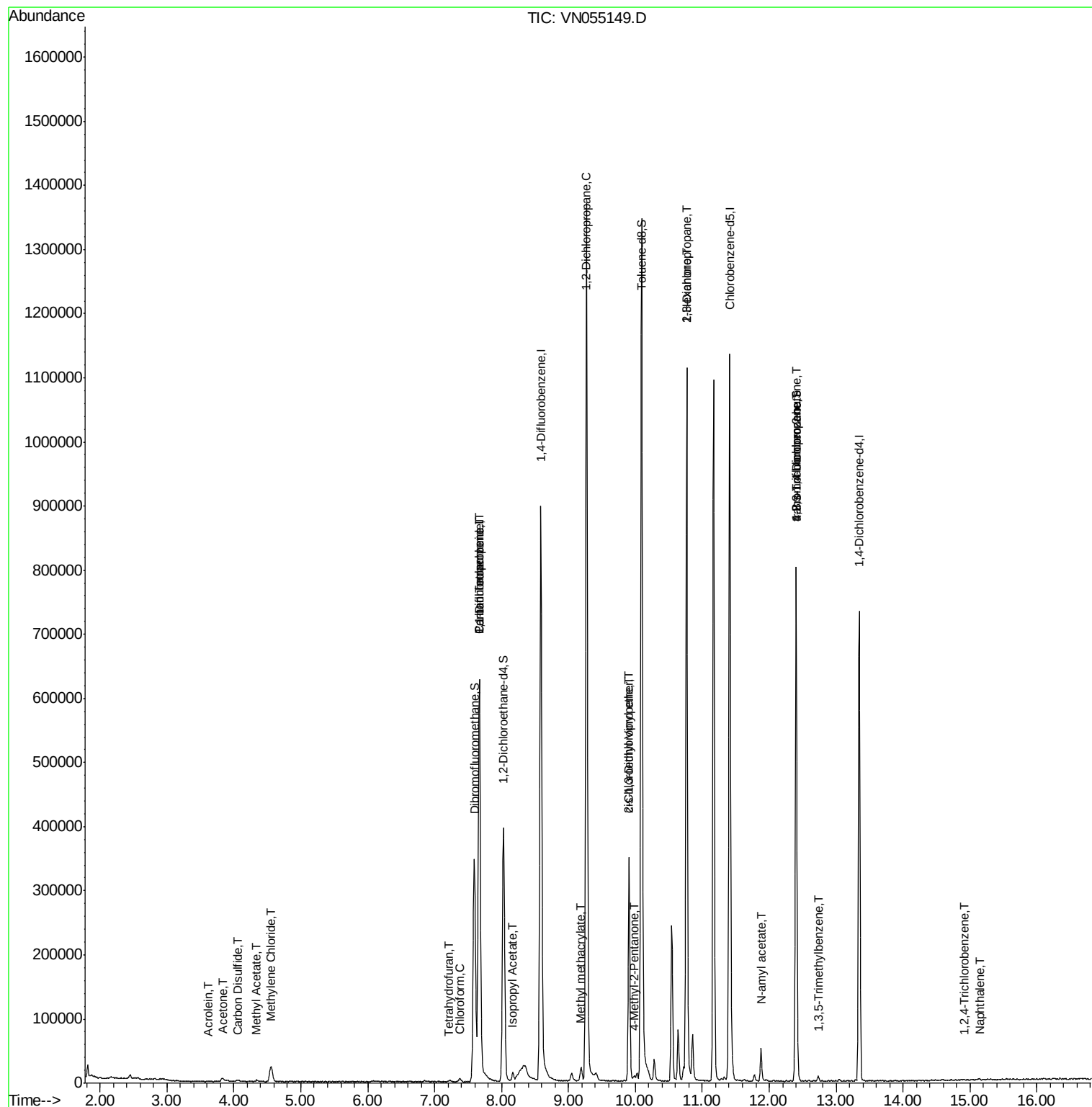
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acrolein	3.61	56	122	0.254	ug/l #	12
16) Acetone	3.82	43	10196	5.292	ug/l	97
17) Carbon Disulfide	4.06	76	4398	0.321	ug/l	97
18) Methyl Acetate	4.34	43	3913	0.270	ug/l #	71
20) Methylene Chloride	4.55	84	16451	2.429	ug/l	87
29) Tetrahydrofuran	7.21	42	664	0.352	ug/l #	65
30) Chloroform	7.37	83	5000	0.453	ug/l	91
31) Cyclohexane	7.67	56	11797	Below Cal	#	1
36) 1,1-Dichloropropene	7.67	75	40194	5.098	ug/l #	49
38) Carbon Tetrachloride	7.67	117	50100	6.679	ug/l #	16
43) Isopropyl Acetate	8.17	43	15915	1.609	ug/l	97
45) 1,2-Dichloropropane	9.27	63	1455	0.220	ug/l #	44
48) Methyl methacrylate	9.18	41	8945	1.825	ug/l #	17
51) 4-Methyl-2-Pentanone	9.99	43	4727	0.827	ug/l	93
54) cis-1,3-Dichloropropene	9.90	75	56739	6.726	ug/l #	66
57) 1,3-Dichloropropane	10.76	76	11051	1.238	ug/l #	43
58) 2-Chloroethyl Vinyl ether	9.90	63	165	10.794	ug/l #	50
59) 2-Hexanone	10.77	43	176597	49.204	ug/l #	54
74) N-amyl acetate	11.88	43	16956	3.428	ug/l #	56
76) 1,2,3-Trichloropropane	12.40	75	140498	39.456	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	3932	0.277	ug/l	95
81) trans-1,4-Dichloro-2-buten	12.40	75	140498	157.779	ug/l #	2
93) 1,2,4-Trichlorobenzene	14.91	180	250	2.755	ug/l #	1
95) Naphthalene	15.13	128	2109	3.358	ug/l #	88

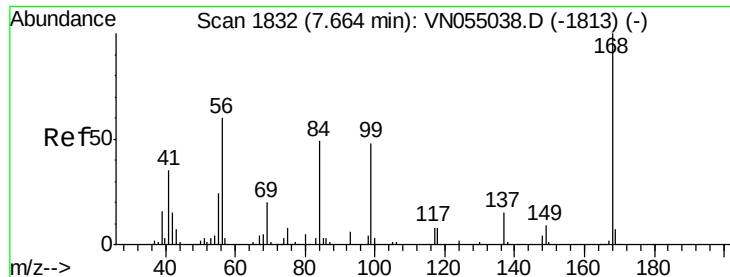
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Mon Apr 15 12:28:28 2019
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

Instrument :

MSVOA_N

ClientSampleId :

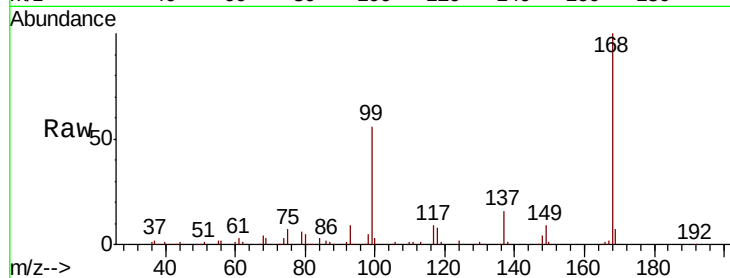
PL-01-041819-E

Tot Ion:168 Resp: 534061

Ion Ratio Lower Upper

168 100

99 55.6 41.9 62.9



Abundance Ion 167.90 (167.60 to 168.60): VN055149.D (-1739) (-)

Ion 98.90 (98.60 to 99.60): VN055149.D (-1739) (-)

7.67

250000

200000

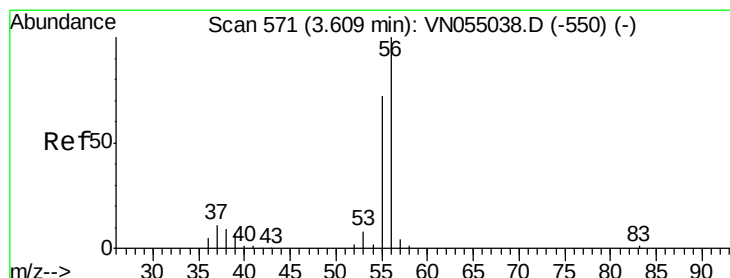
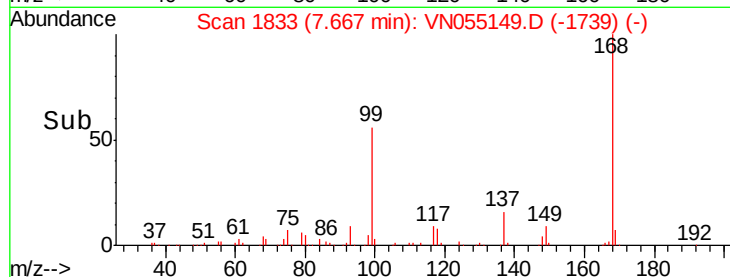
150000

100000

50000

0

Time-->



#13

Acrolein

Concen: 0.254 ug/l

RT: 3.61 min Scan# 572

Delta R.T. 0.00 min

Lab File: VN055149.D

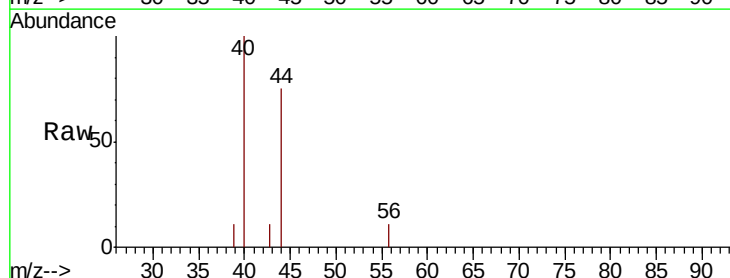
Acq: 19 Apr 2019 19:56

Tgt Ion: 56 Resp: 122

Ion Ratio Lower Upper

56 100

55 0.0 59.5 89.3#



Abundance Ion 56.00 (55.70 to 56.70): VN055149.D (-478) (-)

Ion 55.00 (54.70 to 55.70): VN055149.D (-478) (-)

3.61

200

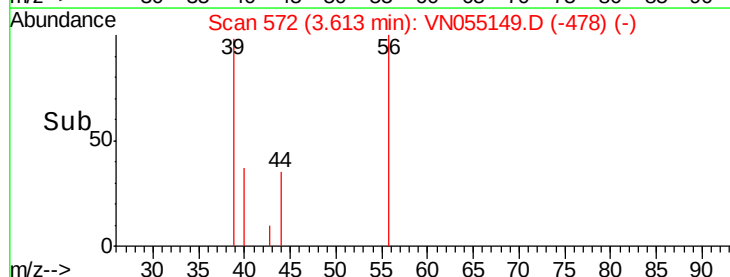
150

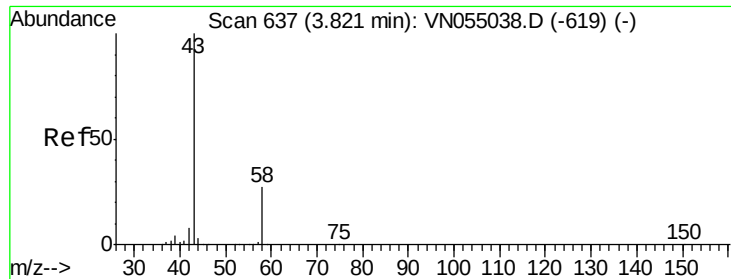
100

50

0

Time-->





#16

Acetone

Concen: 5.292 ug/l

RT: 3.82 min Scan# 638

Delta R.T. 0.00 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

Instrument :

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ClientSampleId :

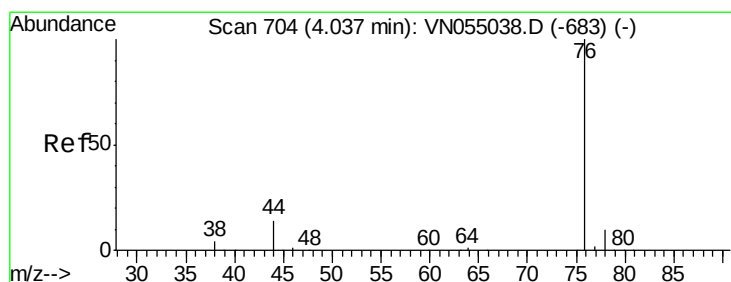
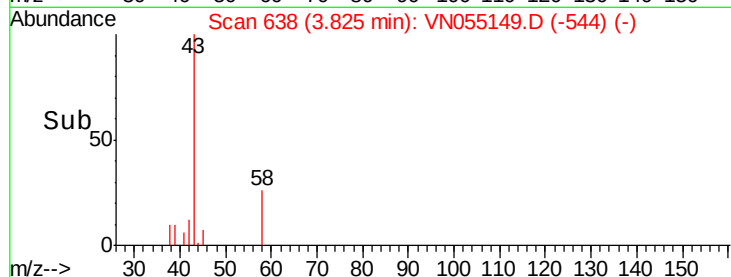
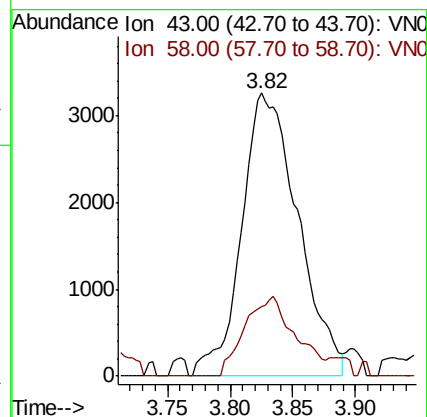
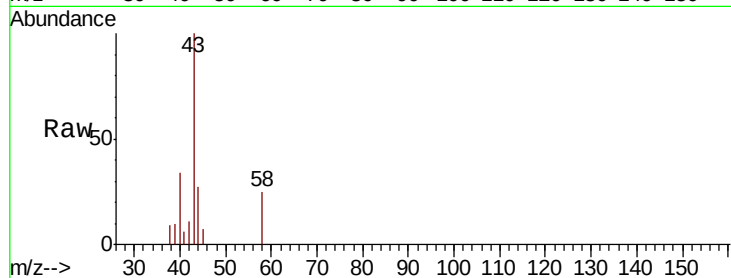
PL-01-041819-E

Tot Ion: 43 Resp: 10196

Ion Ratio Lower Upper

43 100

58 24.5 20.9 31.3



#17

Carbon Disulfide

Concen: 0.321 ug/l

RT: 4.06 min Scan# 711

Delta R.T. 0.02 min

Lab File: VN055149.D

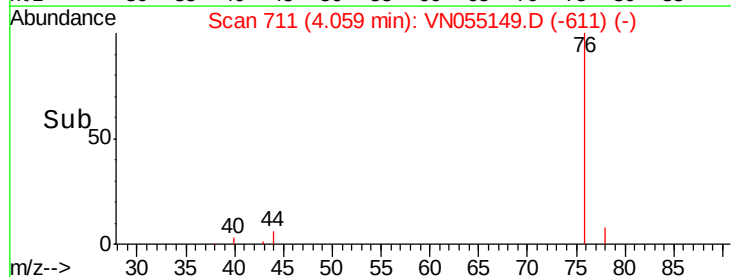
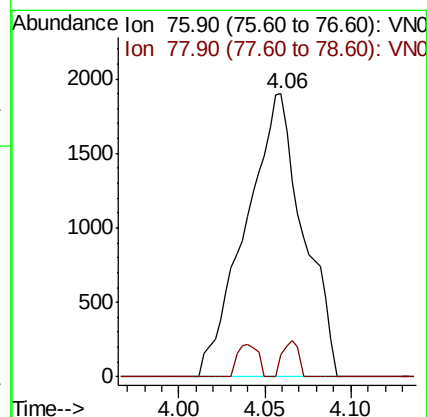
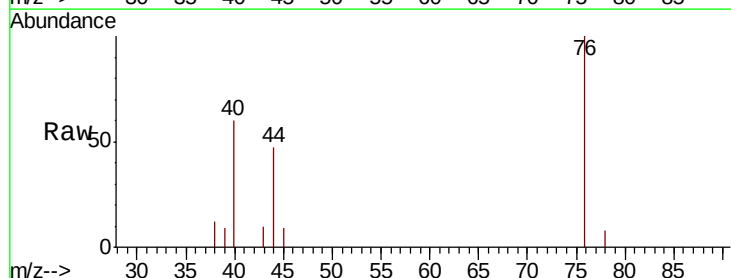
Acq: 19 Apr 2019 19:56

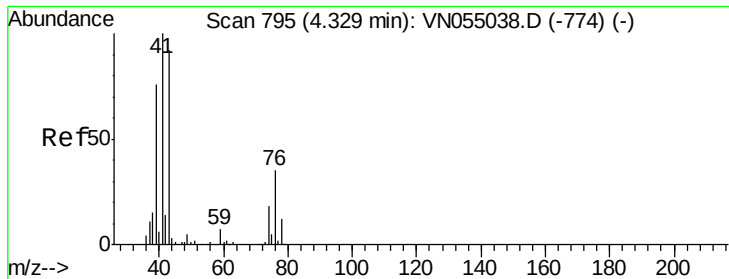
Tgt Ion: 76 Resp: 4398

Ion Ratio Lower Upper

76 100

78 8.1 7.2 10.8

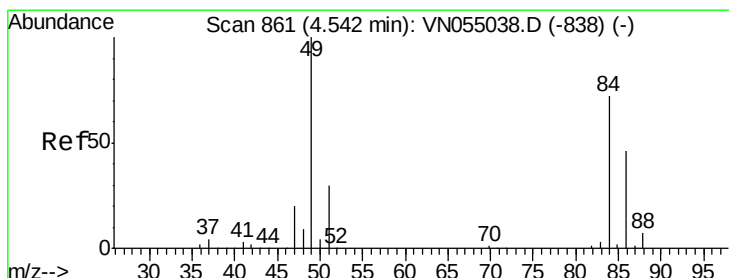
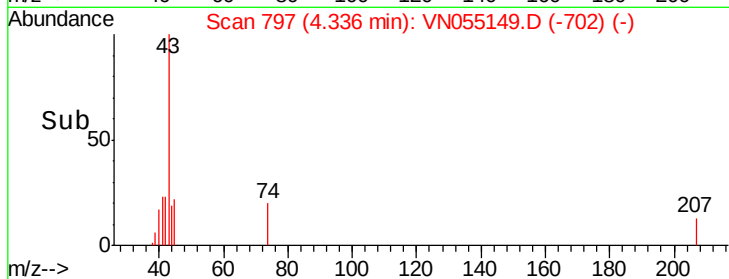
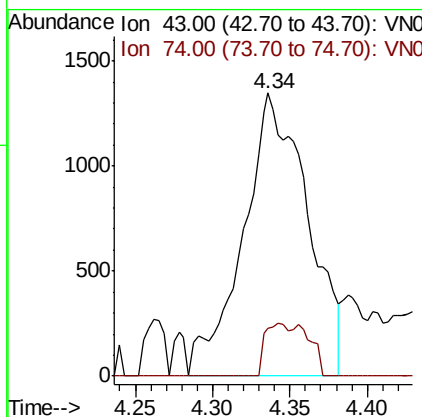
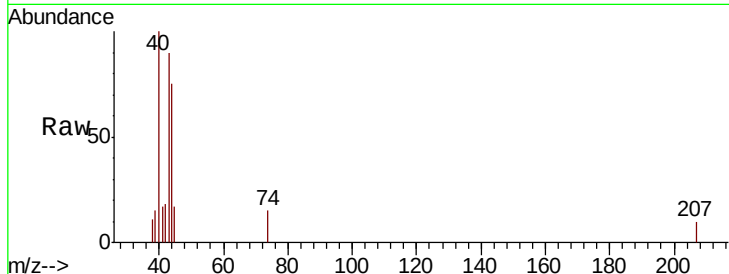




#18
Methyl Acetate
Concen: 0.270 ug/l
RT: 4.34 min Scan# 797
Delta R.T. 0.01 min
Lab File: VN055149.D
Acq: 19 Apr 2019 19:56

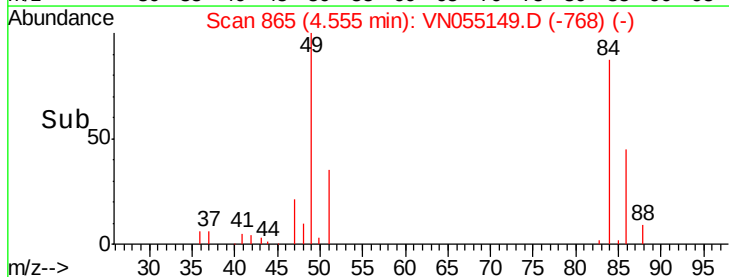
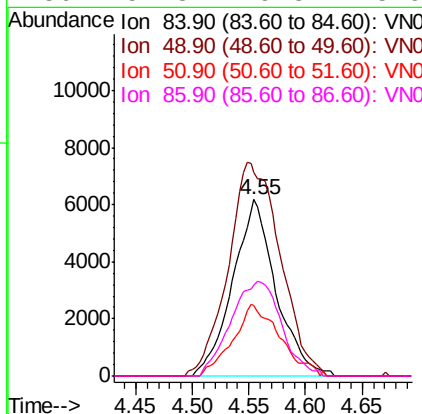
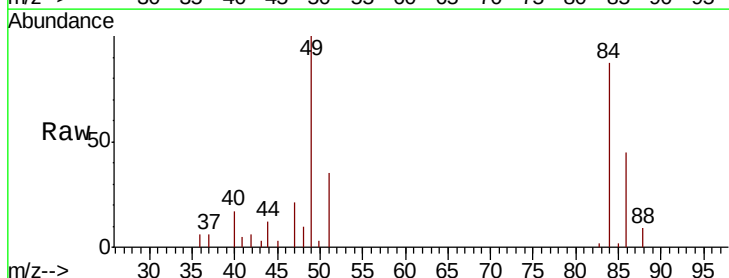
Instrument :
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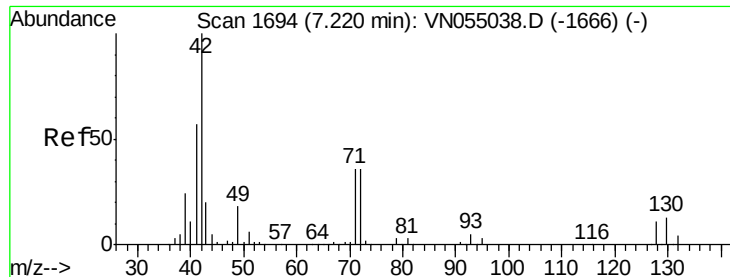
Tot Ion: 43 Resp: 3913
Ion Ratio Lower Upper
43 100
74 6.8 16.1 24.1#



#20
Methylene Chloride
Concen: 2.429 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.01 min
Lab File: VN055149.D
Acq: 19 Apr 2019 19:56

Tgt Ion: 84 Resp: 16451
Ion Ratio Lower Upper
84 100
49 115.6 109.4 164.2
51 40.0 32.2 48.4
86 51.8 49.3 73.9





#29

Tetrahydrofuran

Concen: 0.352 ug/l

RT: 7.21 min Scan# 1692

Delta R.T. -0.01 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

Instrument :

MSVOA_N

ClientSampleId :

PL-01-041819-E

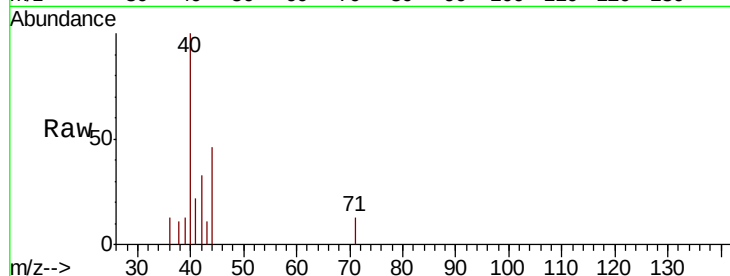
Tot Ion: 42 Resp: 664

Ion Ratio Lower Upper

42 100

72 9.6 29.4 44.0#

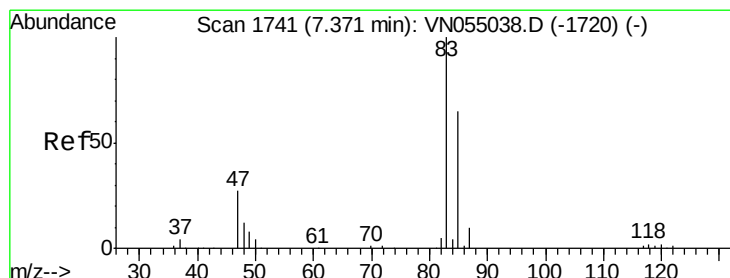
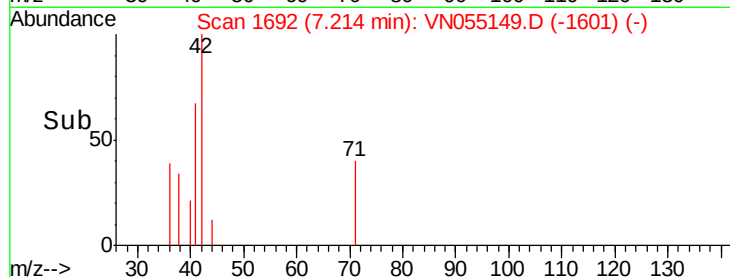
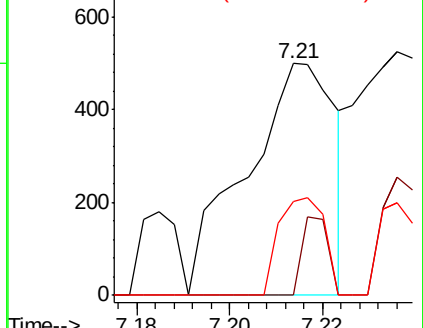
71 21.5 27.8 41.6#



Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0



#30

Chloroform

Concen: 0.453 ug/l

RT: 7.37 min Scan# 1742

Delta R.T. 0.00 min

Lab File: VN055149.D

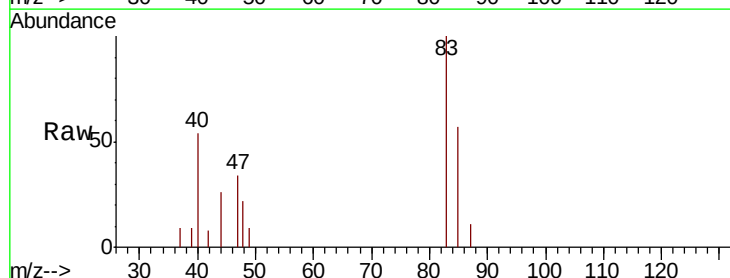
Acq: 19 Apr 2019 19:56

Tgt Ion: 83 Resp: 5000

Ion Ratio Lower Upper

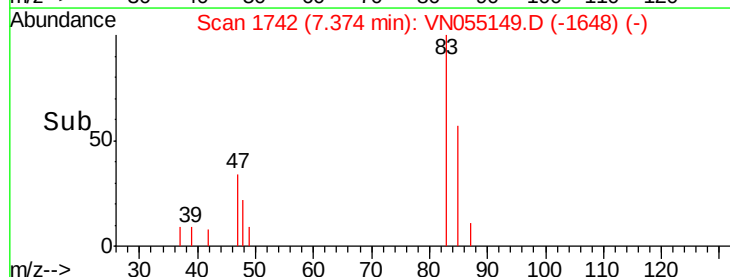
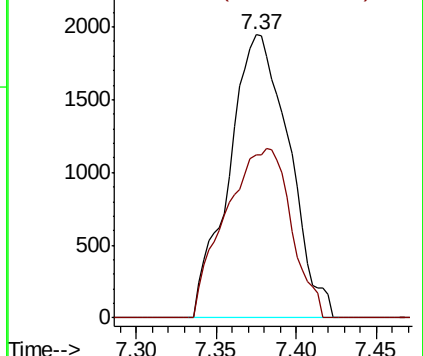
83 100

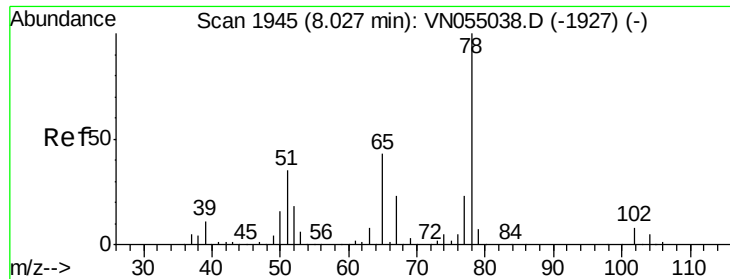
85 57.5 51.8 77.6



Abundance Ion 82.90 (82.60 to 83.60): VN0

Ion 84.90 (84.60 to 85.60): VN0

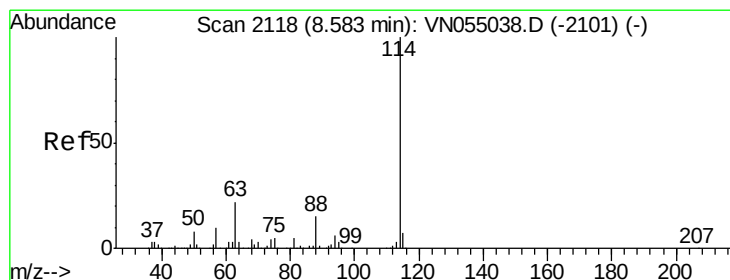
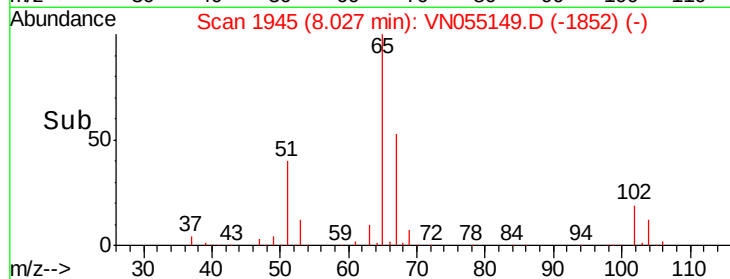
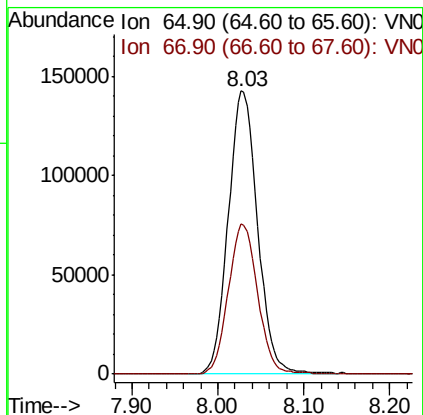
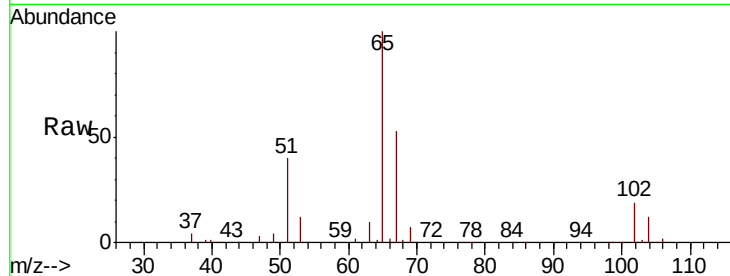




#33
 1,2-Dichloroethane-d4
 Concen: 47.636 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN055149.D
 Acq: 19 Apr 2019 19:56

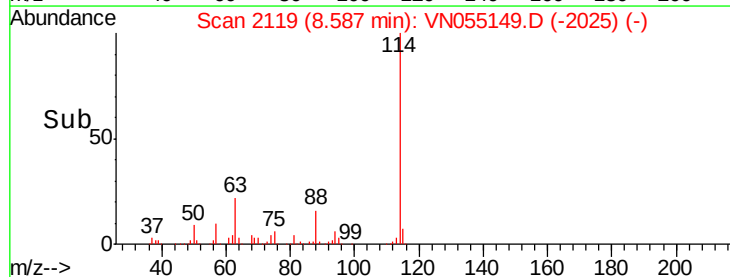
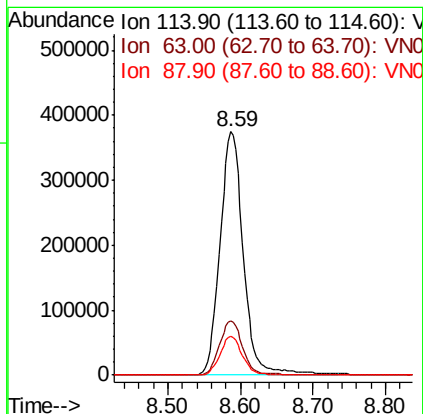
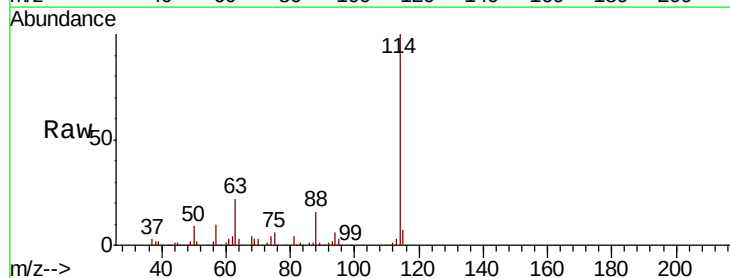
Instrument :
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 PL-01-041819-E

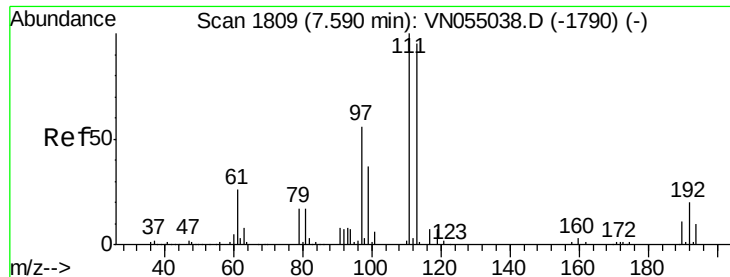
Tot Ion: 65 Resp: 338166
 Ion Ratio Lower Upper
 65 100
 67 52.9 0.0 106.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN055149.D
 Acq: 19 Apr 2019 19:56

Tgt Ion: 114 Resp: 836405
 Ion Ratio Lower Upper
 114 100
 63 22.3 0.0 45.2
 88 16.1 0.0 31.8





#35

Dibromofluoromethane

Concen: 47.247 ug/l

RT: 7.59 min Scan# 1810

Delta R.T. 0.00 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

Instrument :

MSVOA_N

ClientSampleId :

PL-01-041819-E

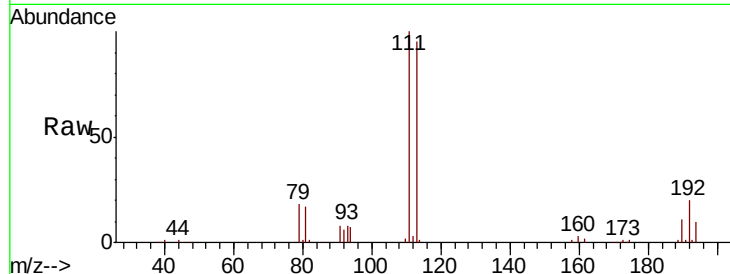
Tot Ion:113 Resp: 264099

Ion Ratio Lower Upper

113 100

111 104.6 82.1 123.1

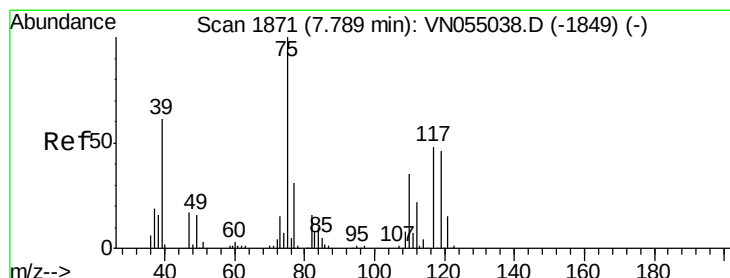
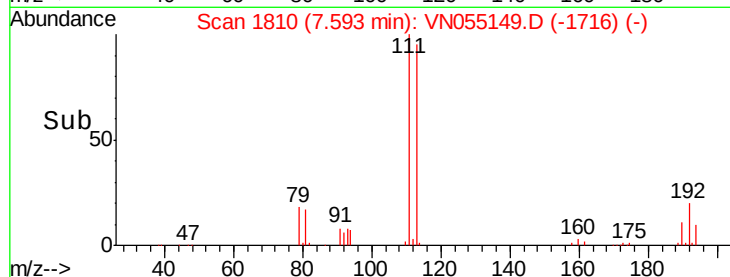
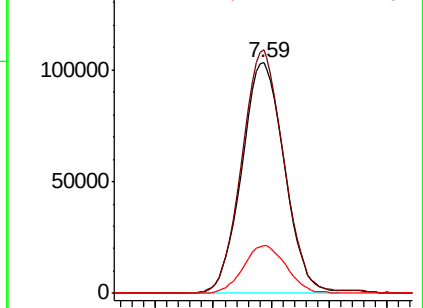
192 21.0 16.5 24.7



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: 5.098 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.12 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

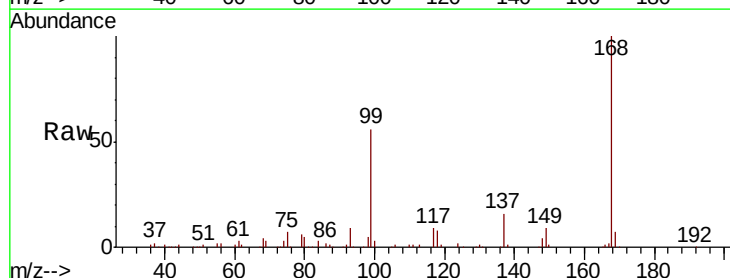
Tgt Ion: 75 Resp: 40194

Ion Ratio Lower Upper

75 100

110 8.7 17.5 52.5#

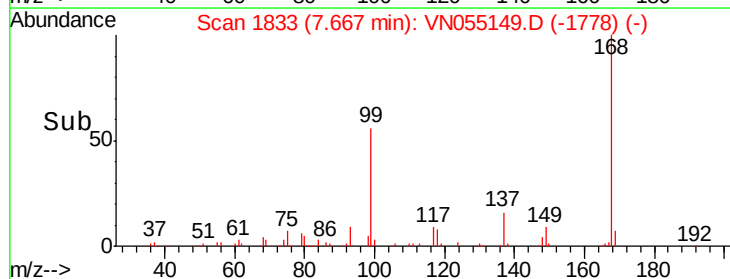
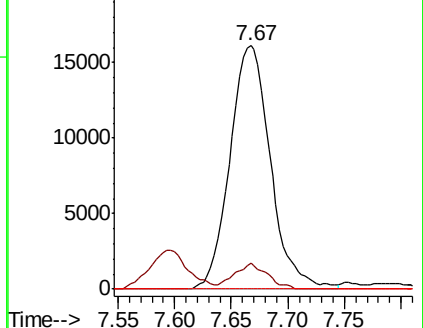
77 0.0 24.9 37.3#

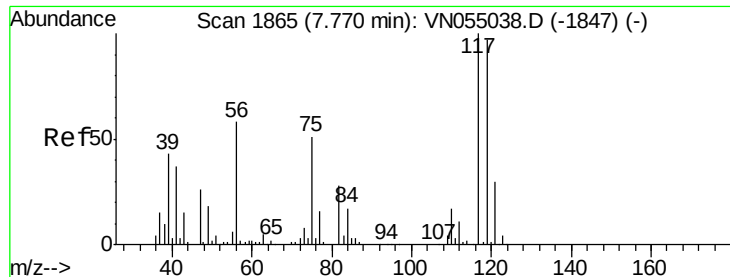


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VN0





#38

Carbon Tetrachloride

Concen: 6.679 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. -0.10 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

Instrument :

MSVOA_N

ClientSampleId :

PL-01-041819-E

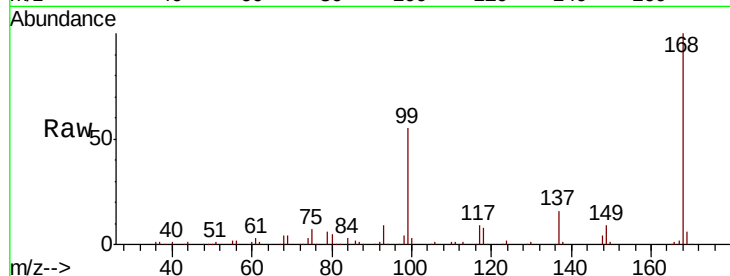
Tot Ion:117 Resp: 50100

Ion Ratio Lower Upper

117 100

119 5.0 76.3 114.5#

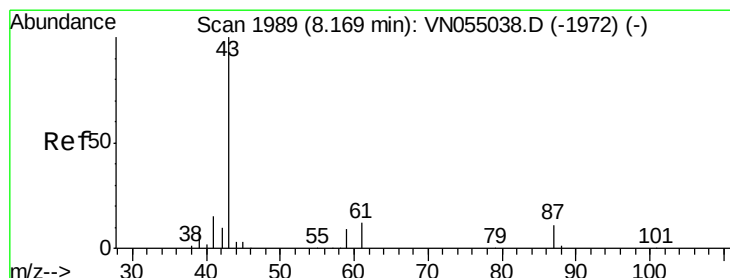
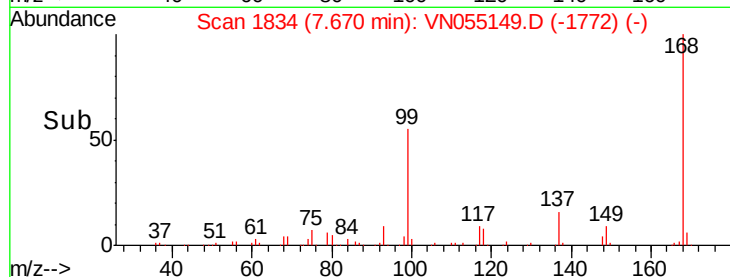
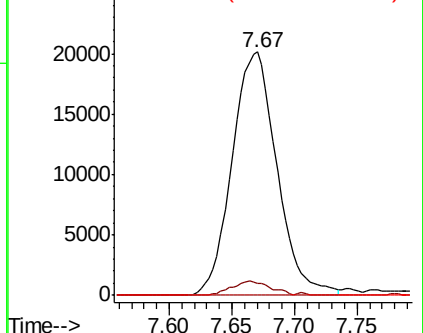
121 0.0 23.9 35.9#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 1.609 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.00 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

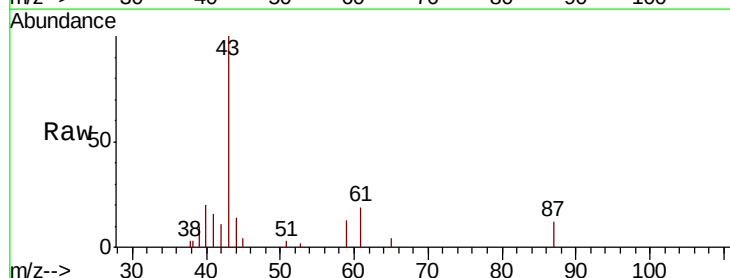
Tgt Ion: 43 Resp: 15915

Ion Ratio Lower Upper

43 100

61 19.5 14.3 21.5

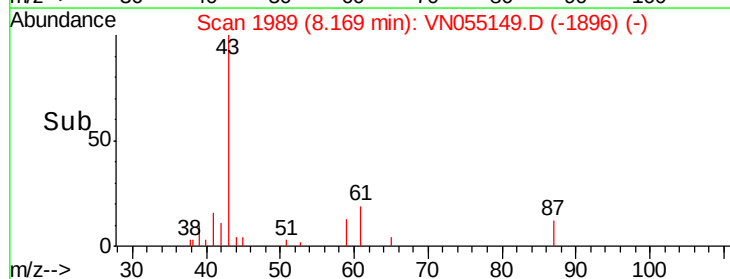
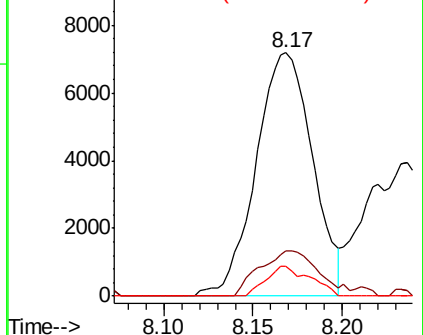
87 9.6 8.6 13.0

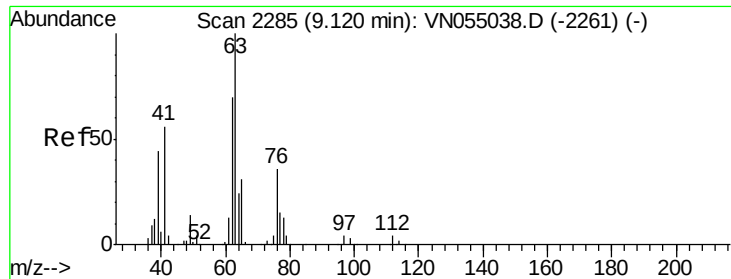


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V





#45

1,2-Dichloropropane

Concen: 0.220 ug/l

RT: 9.27 min Scan# 2331

Delta R.T. 0.15 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

Instrument :

MSVOA_N

ClientSampleId :

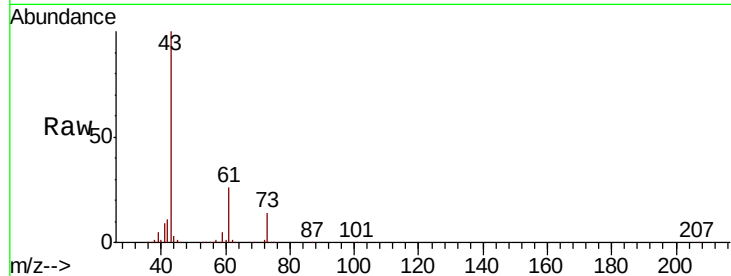
PL-01-041819-E

Tot Ion: 63 Resp: 1455

Ion Ratio Lower Upper

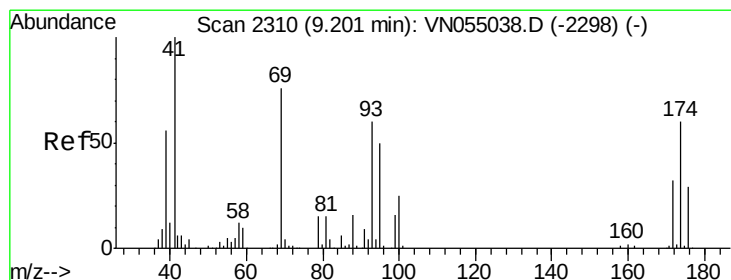
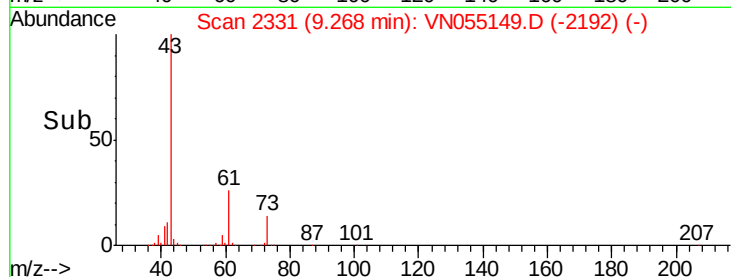
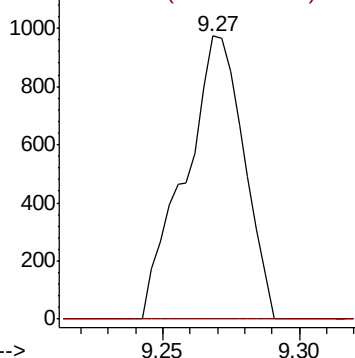
63 100

65 0.0 24.4 36.6#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0



#48

Methyl methacrylate

Concen: 1.825 ug/l

RT: 9.18 min Scan# 2304

Delta R.T. -0.02 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

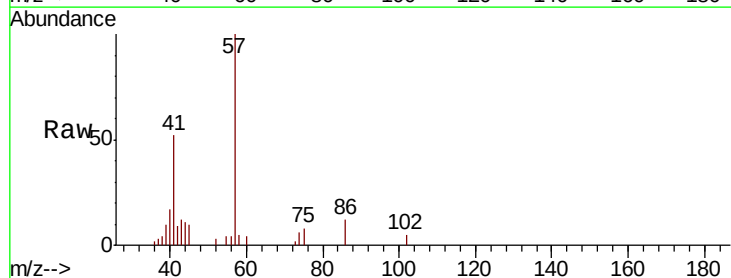
Tgt Ion: 41 Resp: 8945

Ion Ratio Lower Upper

41 100

69 0.0 60.5 90.7#

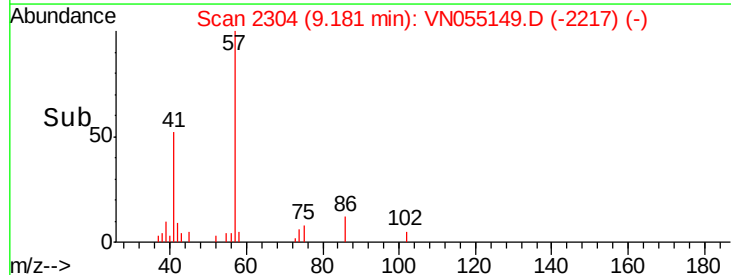
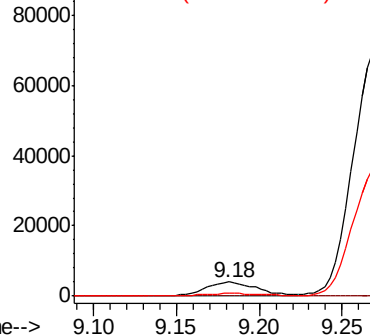
39 0.0 43.9 65.9#

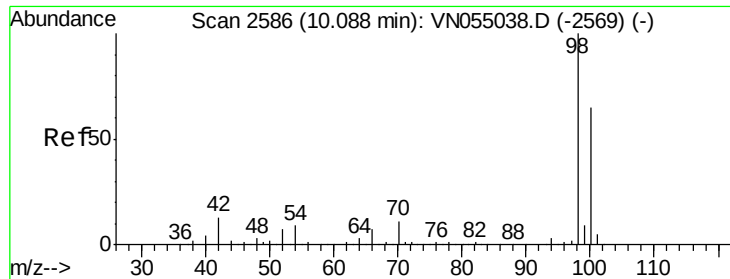


Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 39.00 (38.70 to 39.70): VN0





#50

Toluene-d8

Concen: 48.870 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

Instrument :

MSVOA_N

ClientSampleId :

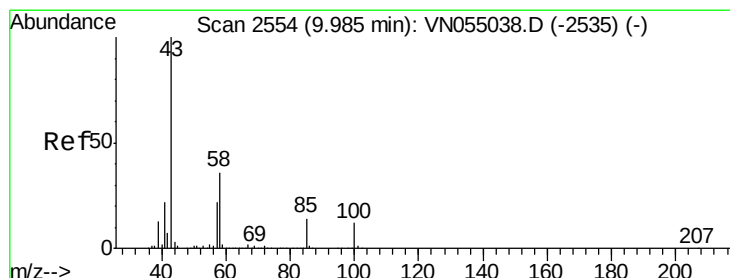
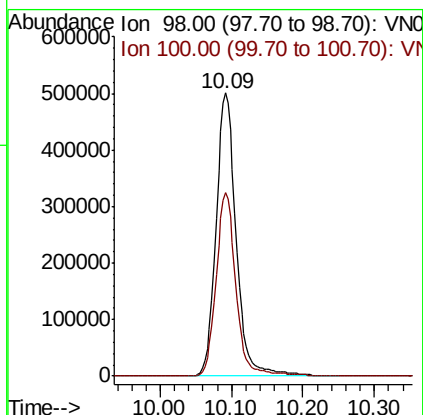
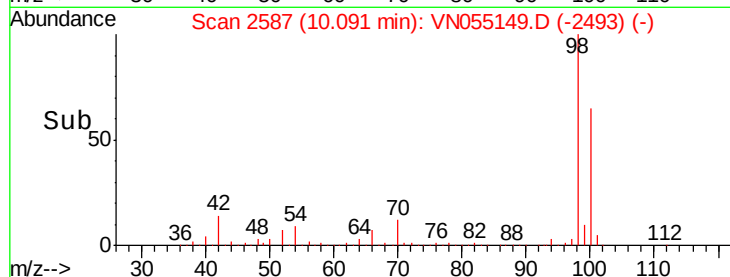
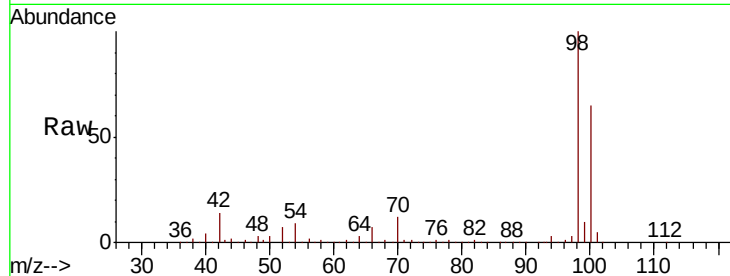
PL-01-041819-E

Tot Ion: 98 Resp: 977709

Ion Ratio Lower Upper

98 100

100 63.8 51.1 76.7



#51

4-Methyl-2-Pentanone

Concen: 0.827 ug/l

RT: 9.99 min Scan# 2555

Delta R.T. 0.00 min

Lab File: VN055149.D

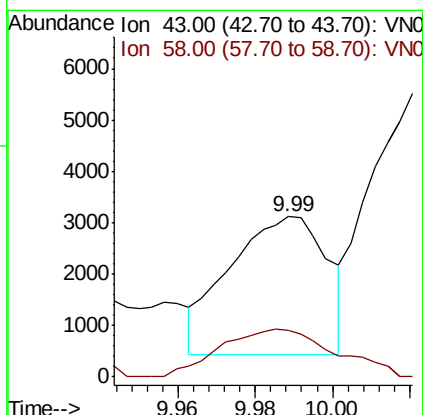
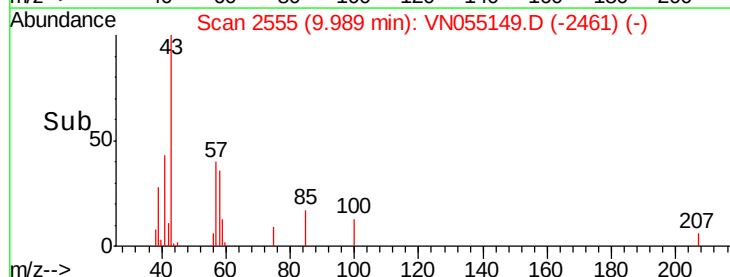
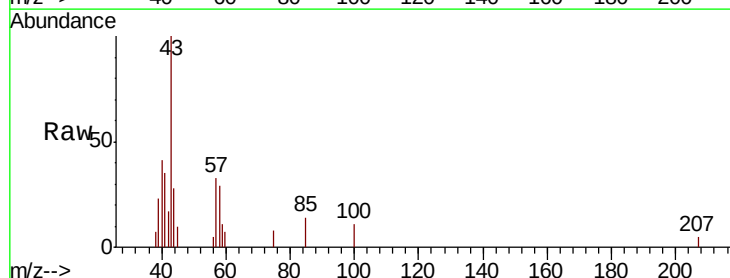
Acq: 19 Apr 2019 19:56

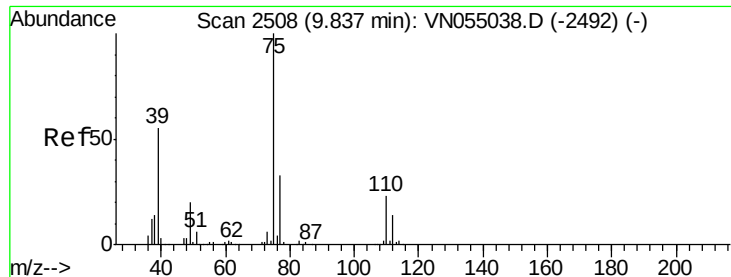
Tgt Ion: 43 Resp: 4727

Ion Ratio Lower Upper

43 100

58 40.4 29.0 43.4



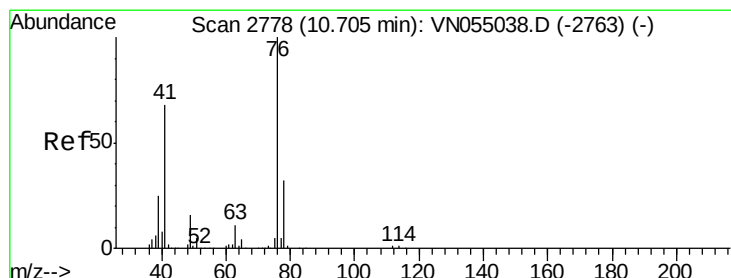
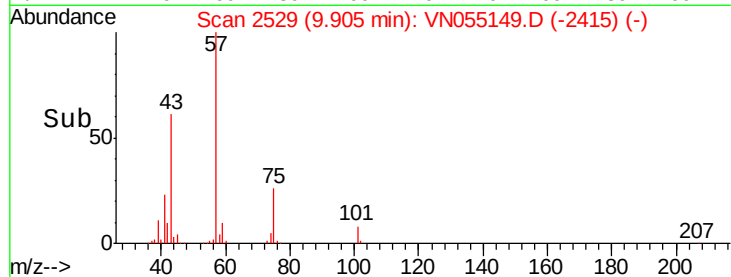
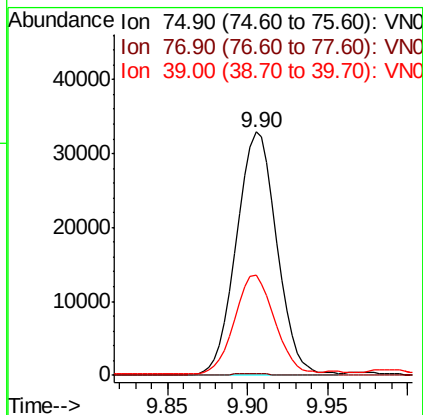
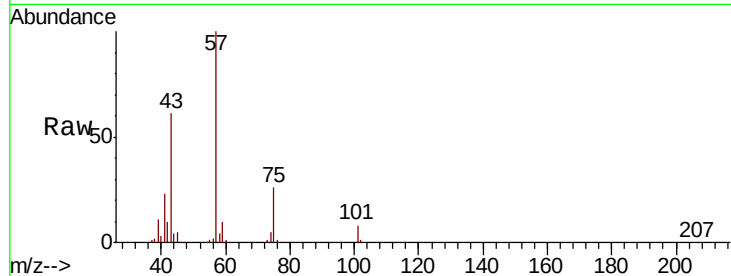


#54

cis-1,3-Dichloropropene
 Concen: 6.726 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.07 min
 Lab File: VN055149.D
 Acq: 19 Apr 2019 19:56

Instrument :
 MSVOA_N
 ClientSampleId :
 PL-01-041819-E

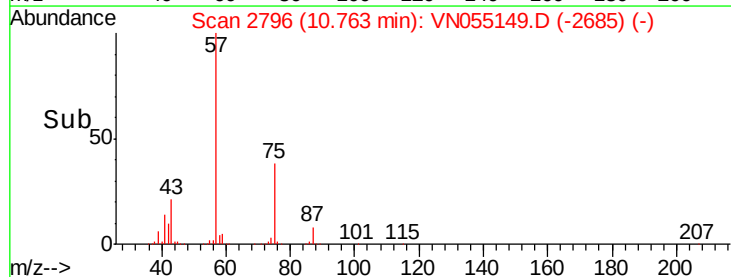
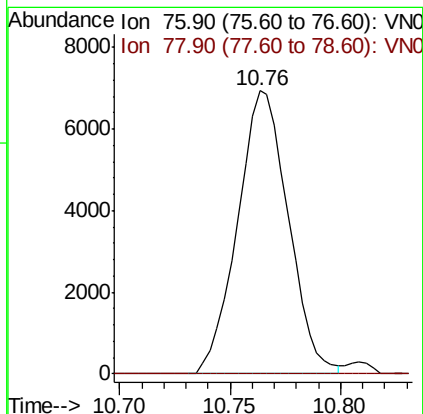
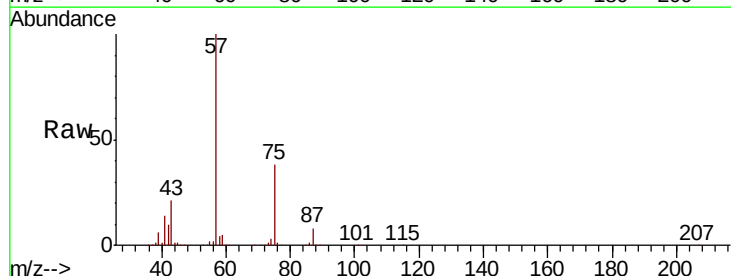
Tot Ion: 75 Resp: 56739
 Ion Ratio Lower Upper
 75 100
 77 0.7 25.8 38.6#
 39 40.3 43.8 65.8#

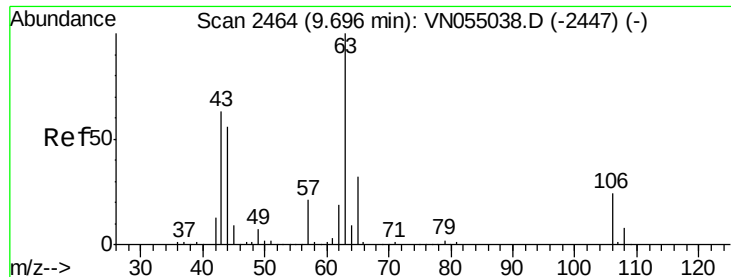


#57

1,3-Dichloropropane
 Concen: 1.238 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.06 min
 Lab File: VN055149.D
 Acq: 19 Apr 2019 19:56

Tgt Ion: 76 Resp: 11051
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.6 38.4#





#58

2-Chloroethyl Vinyl ether

Concen: 10.794 ug/l

RT: 9.90 min Scan# 2527

Delta R.T. 0.20 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

Instrument :

MSVOA_N

ClientSampleId :

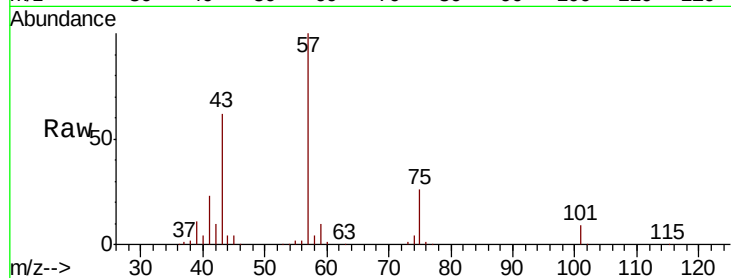
PL-01-041819-E

Tot Ion: 63 Resp: 165

Ion Ratio Lower Upper

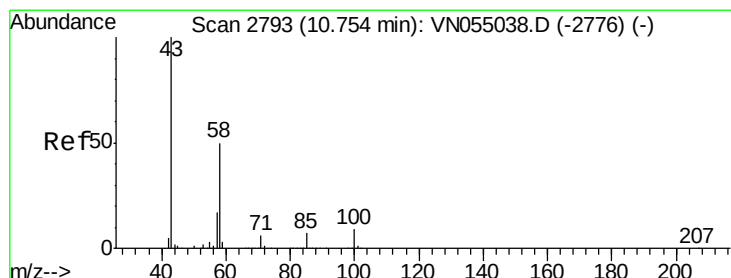
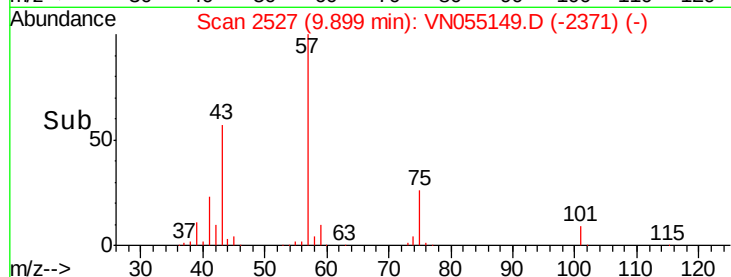
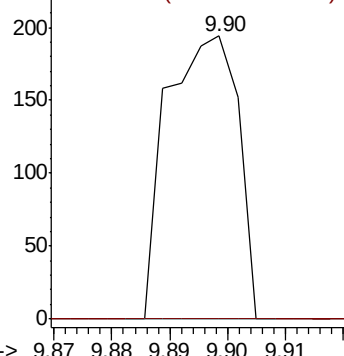
63 100

106 0.0 20.0 30.0#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 105.90 (105.60 to 106.60): V



#59

2-Hexanone

Concen: 49.204 ug/l

RT: 10.77 min Scan# 2797

Delta R.T. 0.01 min

Lab File: VN055149.D

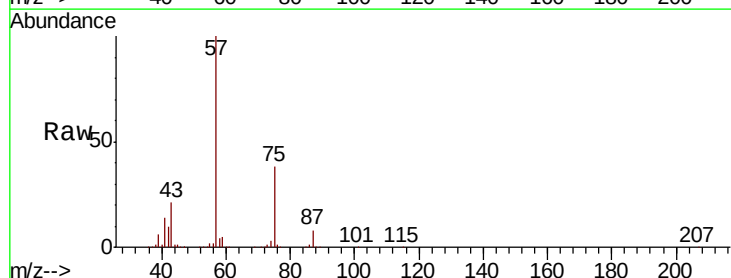
Acq: 19 Apr 2019 19:56

Tgt Ion: 43 Resp: 176597

Ion Ratio Lower Upper

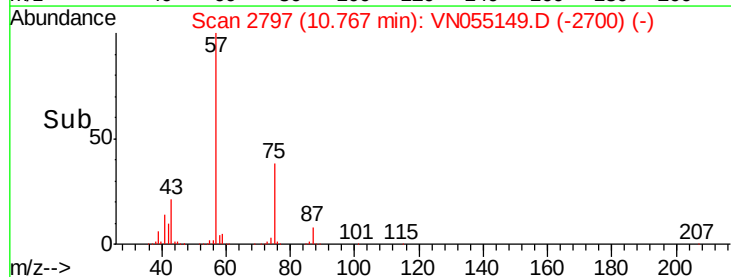
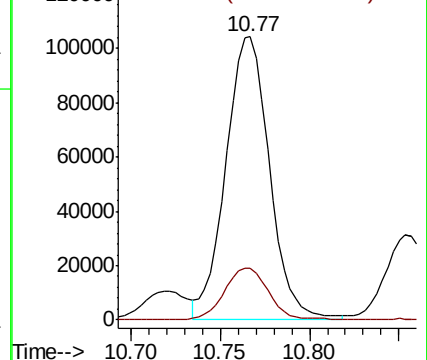
43 100

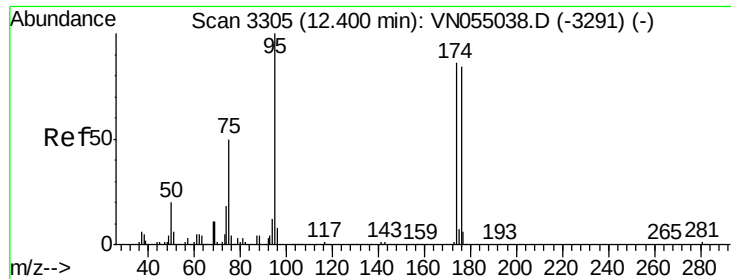
58 18.7 25.1 75.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#62

4-Bromofluorobenzene

Concen: 41.657 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

Instrument :

MSVOA_N

ClientSampleId :

PL-01-041819-E

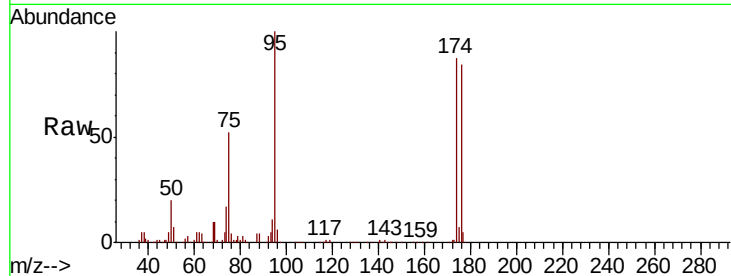
Tot Ion: 95 Resp: 270933

Ion Ratio Lower Upper

95 100

174 85.4 0.0 174.4

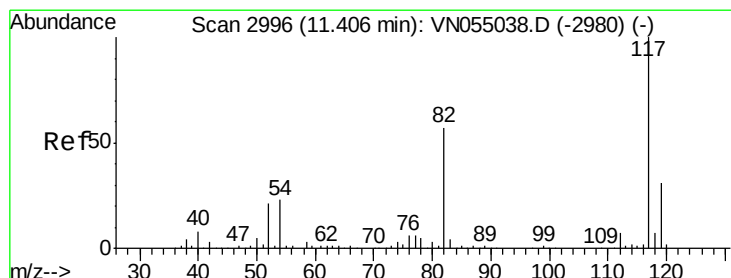
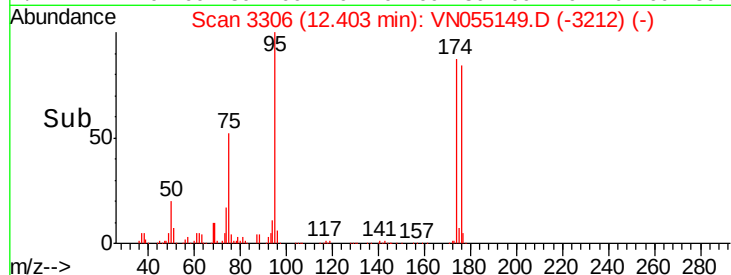
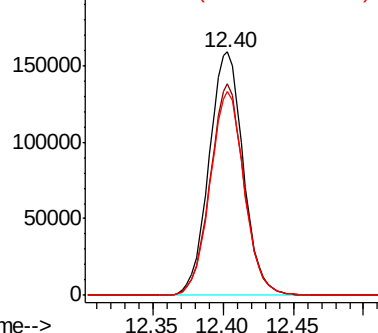
176 83.1 0.0 166.8



Abundance Ion 94.90 (94.60 to 95.60): VN0

Ion 173.80 (173.50 to 174.50): VN0

Ion 175.80 (175.50 to 176.50): VN0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2997

Delta R.T. 0.00 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

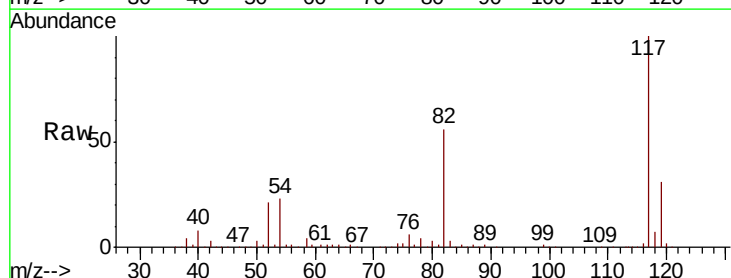
Tgt Ion: 117 Resp: 671536

Ion Ratio Lower Upper

117 100

82 55.6 44.6 66.8

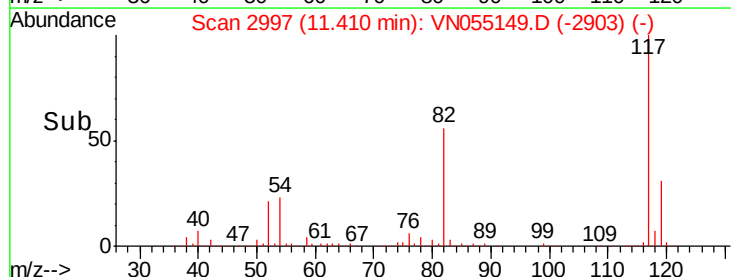
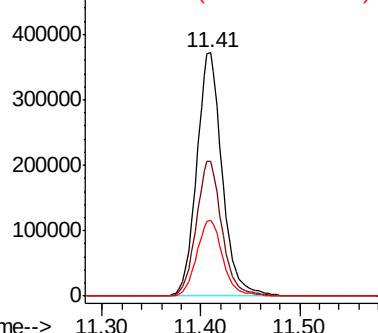
119 31.3 25.5 38.3

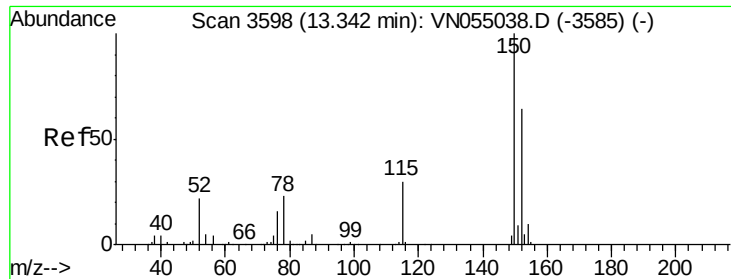


Abundance Ion 116.90 (116.60 to 117.60): VN0

Ion 82.00 (81.70 to 82.70): VN0

Ion 118.90 (118.60 to 119.60): VN0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

Instrument :

MSVOA_N

ClientSampleId :

PL-01-041819-E

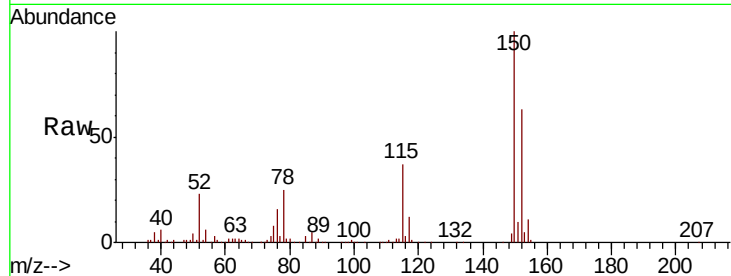
Tot Ion:152 Resp: 198019

Ion Ratio Lower Upper

152 100

115 58.1 28.5 85.6

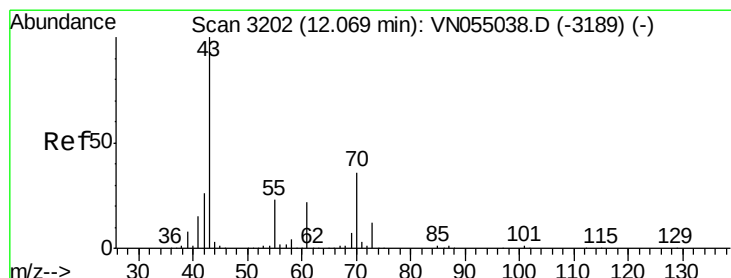
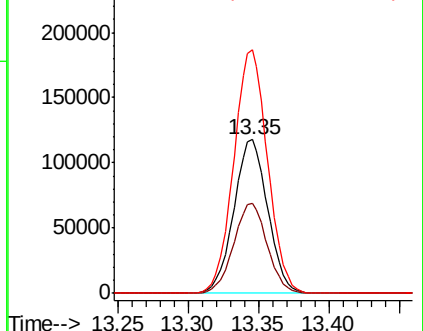
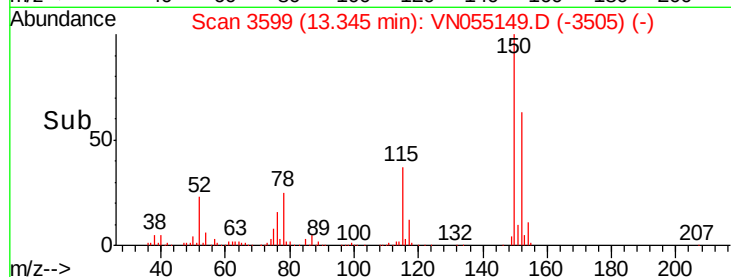
150 158.4 0.0 347.2



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: 3.428 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

Tgt Ion: 43 Resp: 16956

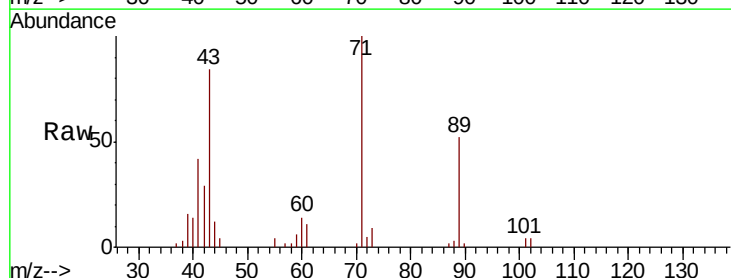
Ion Ratio Lower Upper

43 100

70 1.9 29.4 44.0#

55 4.3 19.0 28.4#

61 11.3 17.7 26.5#

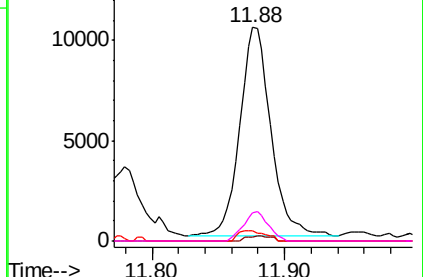
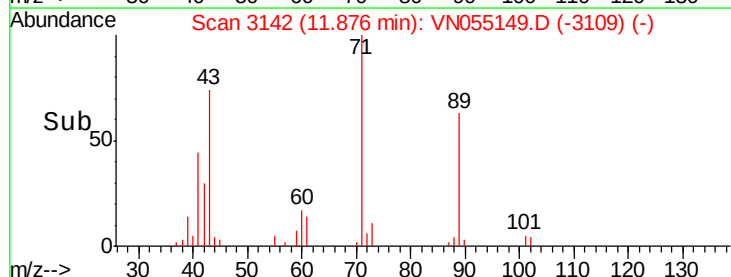


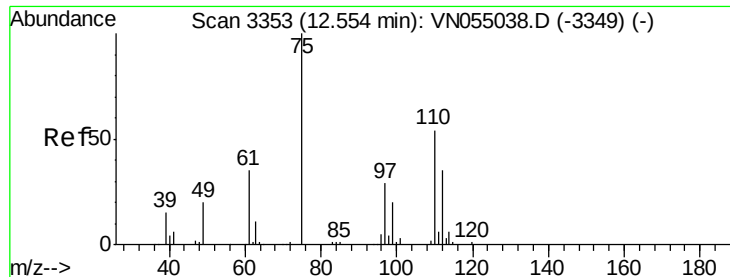
Abundance Ion 43.00 (42.70 to 43.70): V

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: 39.456 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

Instrument :

MSVOA_N

ClientSampleId :

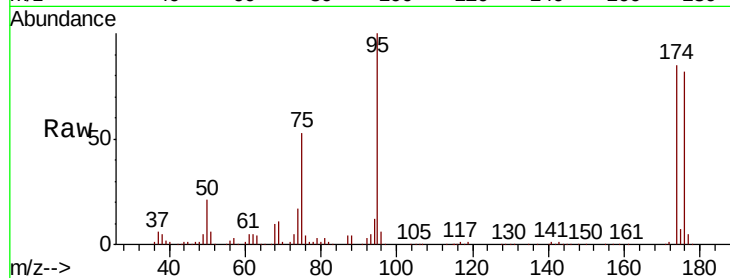
PL-01-041819-E

Tot Ion: 75 Resp: 140498

Ion Ratio Lower Upper

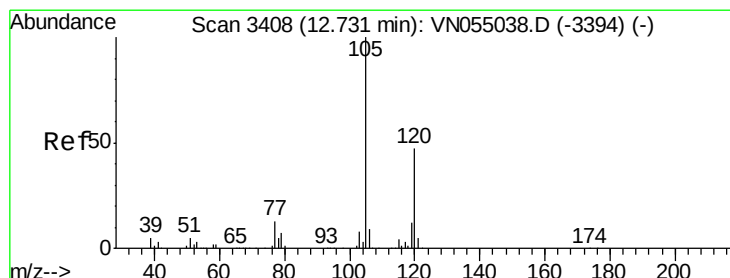
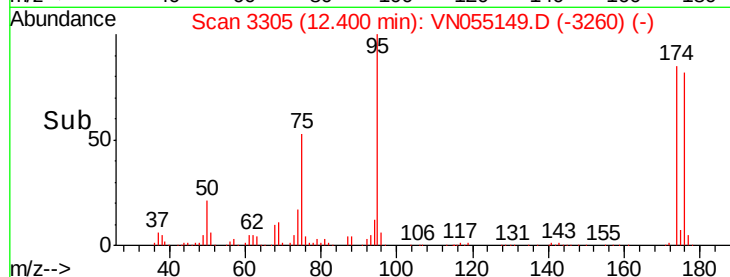
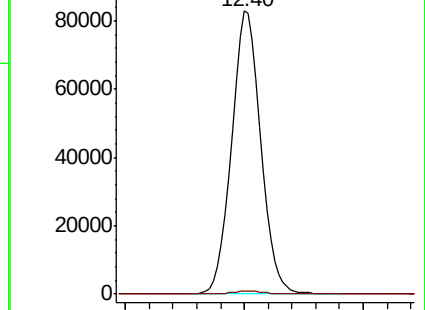
75 100

77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN055038.D (-3349) (-)

Ion 77.00 (76.70 to 77.70): VN055038.D (-3349) (-)



#80

1,3,5-Trimethylbenzene

Concen: 0.277 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN055149.D

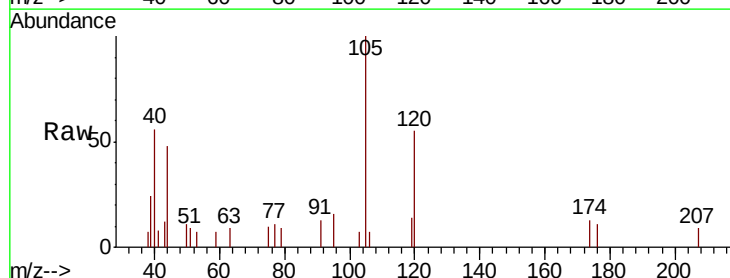
Acq: 19 Apr 2019 19:56

Tgt Ion: 105 Resp: 3932

Ion Ratio Lower Upper

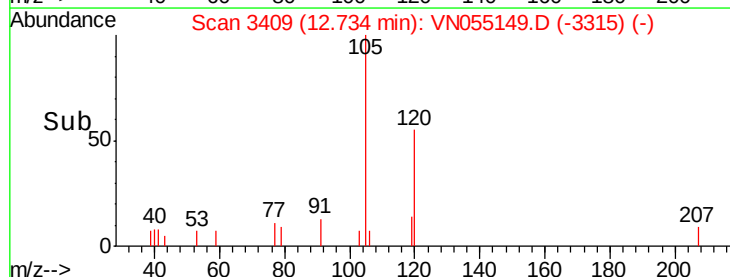
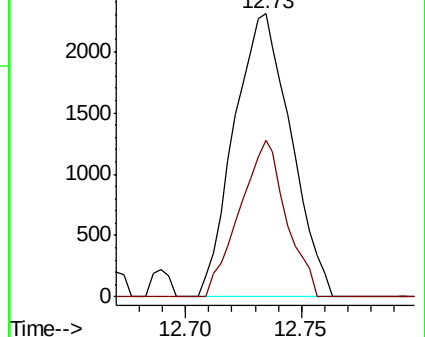
105 100

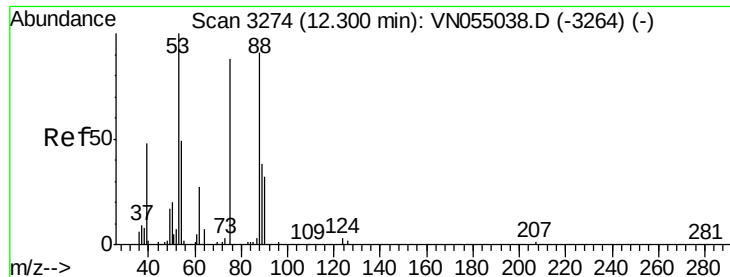
120 45.3 24.3 72.8



Abundance Ion 105.00 (104.70 to 105.70): VN055038.D (-3394) (-)

Ion 120.00 (119.70 to 120.70): VN055038.D (-3394) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 157.779 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

Instrument :

MSVOA_N

ClientSampleId :

PL-01-041819-E

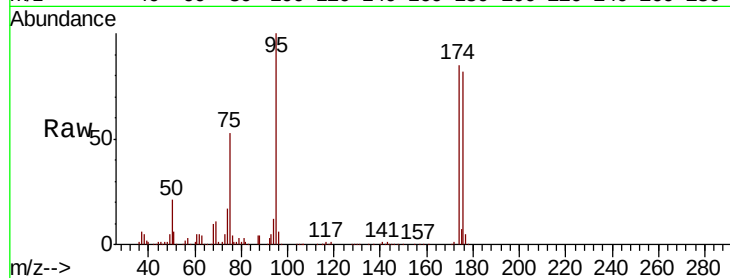
Tot Ion: 75 Resp: 140498

Ion Ratio Lower Upper

75 100

53 0.0 96.3 144.5#

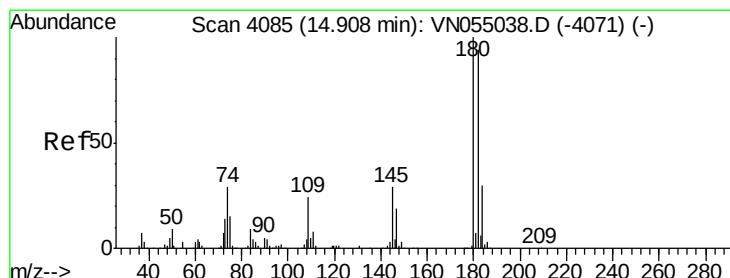
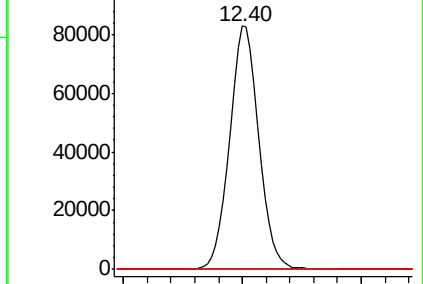
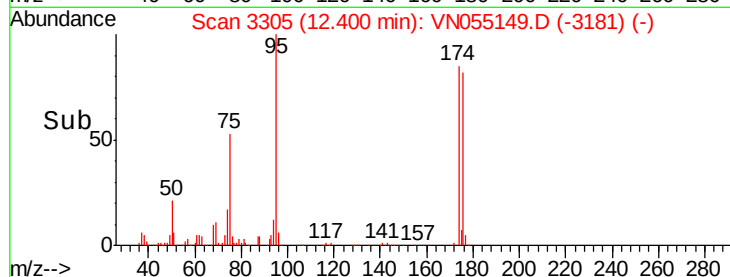
89 0.0 38.6 57.8#



Abundance Ion 74.90 (74.60 to 75.60): VN055149.D (-3305) (-)

Ion 53.00 (52.70 to 53.70): VN055149.D (-3305) (-)

Ion 88.90 (88.60 to 89.60): VN055149.D (-3305) (-)



#93

1,2,4-Trichlorobenzene

Concen: 2.755 ug/l

RT: 14.91 min Scan# 4086

Delta R.T. 0.00 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

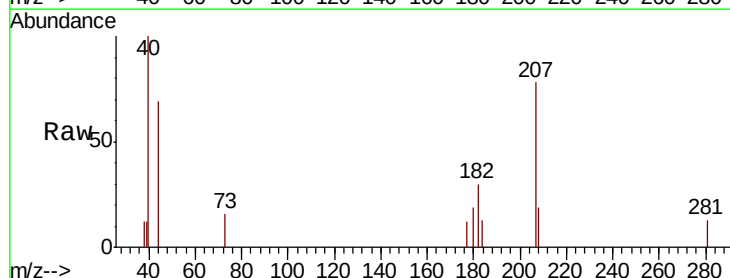
Tgt Ion: 180 Resp: 250

Ion Ratio Lower Upper

180 100

182 218.8 47.5 142.6#

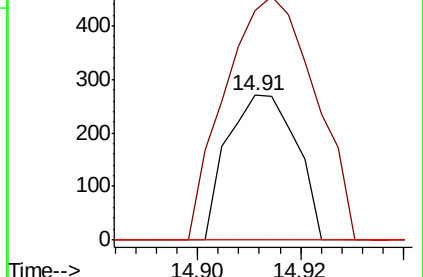
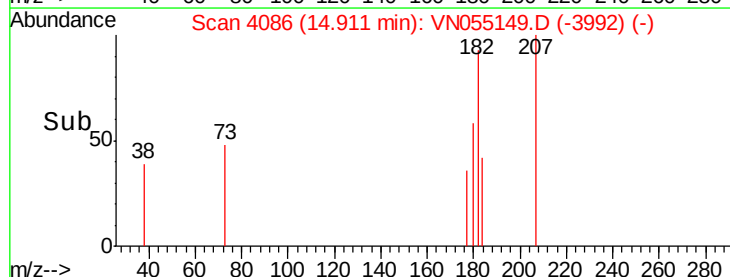
145 0.0 14.2 42.8#

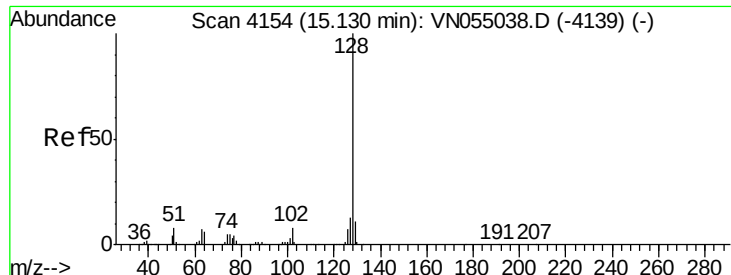


Abundance Ion 179.80 (179.50 to 180.50): VN055149.D (-4086) (-)

Ion 181.80 (181.50 to 182.50): VN055149.D (-4086) (-)

Ion 144.80 (144.50 to 145.50): VN055149.D (-4086) (-)





#95

Naphthalene

Concen: 3.358 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN055149.D

Acq: 19 Apr 2019 19:56

Instrument :

MSVOA_N

ClientSampleId :

PL-01-041819-E

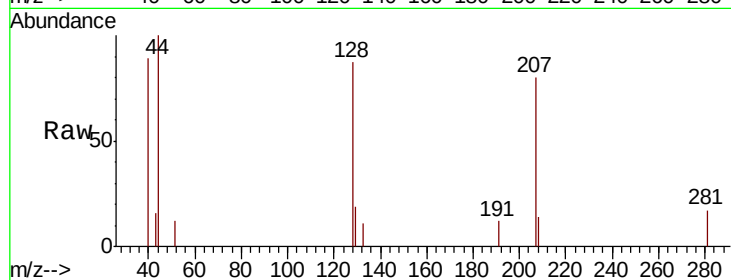
Tot Ion:128 Resp: 2109

Ion Ratio Lower Upper

128 100

127 5.2 10.1 15.1#

129 9.2 8.8 13.2



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

