

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN041919\
 Data File : VN055150.D
 Acq On : 19 Apr 2019 20:21
 Operator : JC/SP
 Sample : K2201-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 23 Sample Multiplier: 1

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

Quant Time: Apr 20 04:25:48 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	535408	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	846038	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	689393	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	212486	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	345044	48.48	ug/l	0.00
Spiked Amount			Recovery	=	96.96%	
35) Dibromofluoromethane	7.59	113	276361	48.88	ug/l	0.00
Spiked Amount			Recovery	=	97.76%	
50) Toluene-d8	10.09	98	998512	49.34	ug/l	0.00
Spiked Amount			Recovery	=	98.68%	
62) 4-Bromofluorobenzene	12.40	95	282002	42.86	ug/l	0.00
Spiked Amount			Recovery	=	85.72%	

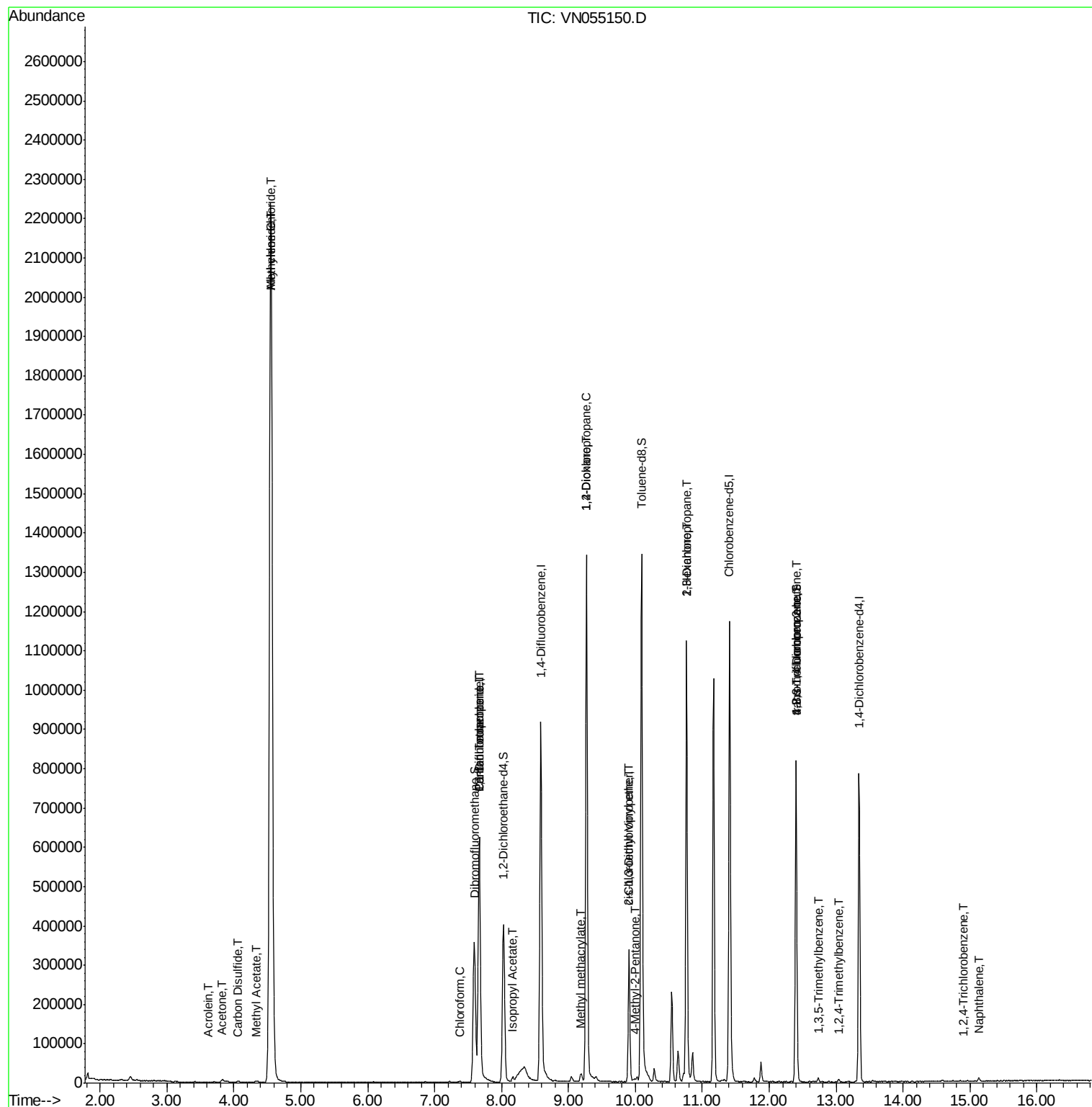
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acrolein	3.62	56	229	0.475	ug/l #	44
14) Allyl chloride	4.55	41	70904	6.816	ug/l #	27
16) Acetone	3.83	43	11010	5.700	ug/l	94
17) Carbon Disulfide	4.06	76	4063	0.296	ug/l #	94
18) Methyl Acetate	4.33	43	5430	0.543	ug/l #	69
20) Methylene Chloride	4.55	84	1601287	235.816	ug/l	97
30) Chloroform	7.38	83	3121	0.282	ug/l	89
31) Cyclohexane	7.67	56	10851	Below Cal	#	1
36) 1,1-Dichloropropene	7.66	75	38437	4.819	ug/l #	50
38) Carbon Tetrachloride	7.67	117	48495	6.391	ug/l #	17
43) Isopropyl Acetate	8.17	43	15585	1.558	ug/l #	95
45) 1,2-Dichloropropane	9.27	63	1721	0.257	ug/l #	44
48) Methyl methacrylate	9.18	41	9363	1.888	ug/l #	17
49) 1,4-Dioxane	9.27	88	155	3.336	ug/l #	1
51) 4-Methyl-2-Pentanone	9.99	43	4887	0.846	ug/l	97
54) cis-1,3-Dichloropropene	9.90	75	54469	6.384	ug/l #	66
57) 1,3-Dichloropropane	10.76	76	10246	1.135	ug/l #	43
58) 2-Chloroethyl Vinyl ether	9.91	63	59	10.757	ug/l #	50
59) 2-Hexanone	10.76	43	176504	48.618	ug/l #	55
76) 1,2,3-Trichloropropane	12.40	75	144842	37.907	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	4604	0.303	ug/l	96
81) trans-1,4-Dichloro-2-buten	12.40	75	144842	151.583	ug/l #	2
84) 1,2,4-Trimethylbenzene	13.04	105	4466	0.310	ug/l	88
93) 1,2,4-Trichlorobenzene	14.90	180	30	2.686	ug/l #	1
95) Naphthalene	15.14	128	5955	3.813	ug/l	96

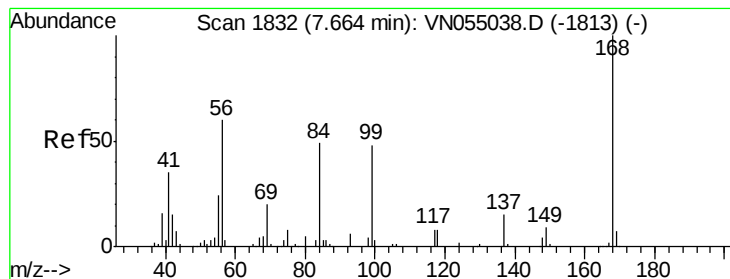
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: VN055150.D

Acq: 19 Apr 2019 20:21

Instrument :

MSVOA_N

ClientSampleId :

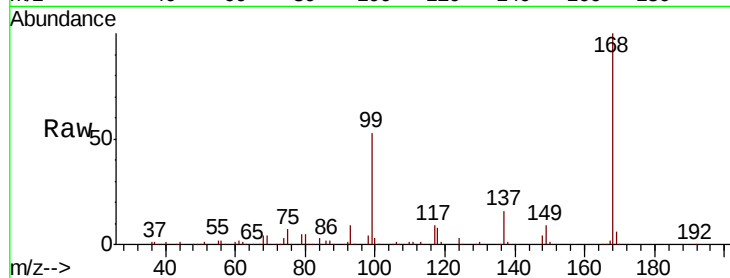
PL-01-041819-D

Tot Ion:168 Resp: 535408

Ion Ratio Lower Upper

168 100

99 53.0 41.9 62.9



Abundance Ion 167.90 (167.60 to 168.60): VN055150.D (-1739) (-)

Ion 98.90 (98.60 to 99.60): VN055150.D (-1739) (-)

7.67

250000

200000

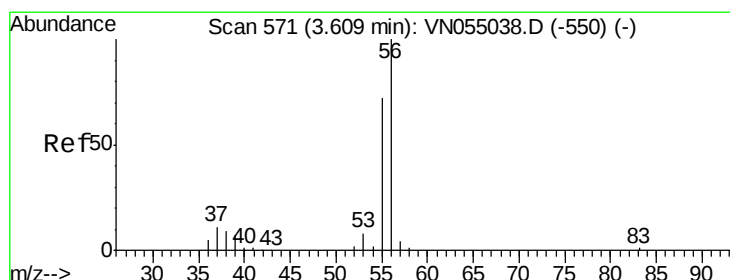
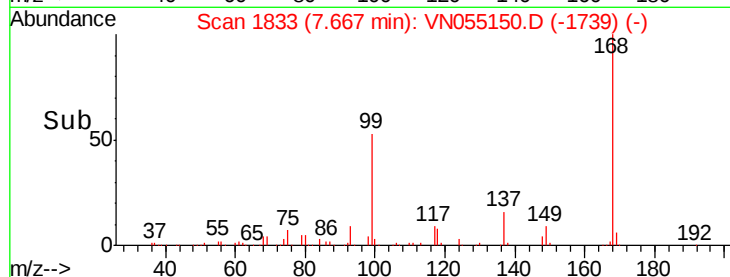
150000

100000

50000

0

Time-->



#13

Acrolein

Concen: 0.475 ug/l

RT: 3.62 min Scan# 573

Delta R.T. 0.01 min

Lab File: VN055150.D

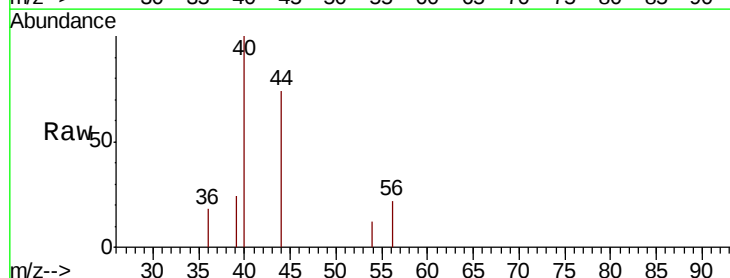
Acq: 19 Apr 2019 20:21

Tgt Ion: 56 Resp: 229

Ion Ratio Lower Upper

56 100

55 26.6 59.5 89.3#



Abundance Ion 56.00 (55.70 to 56.70): VN055150.D (-478) (-)

Ion 55.00 (54.70 to 55.70): VN055150.D (-478) (-)

3.62

300

250

200

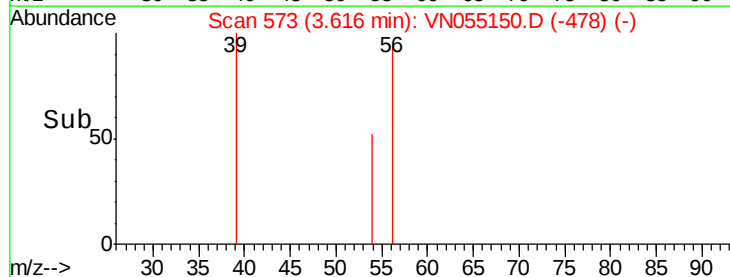
150

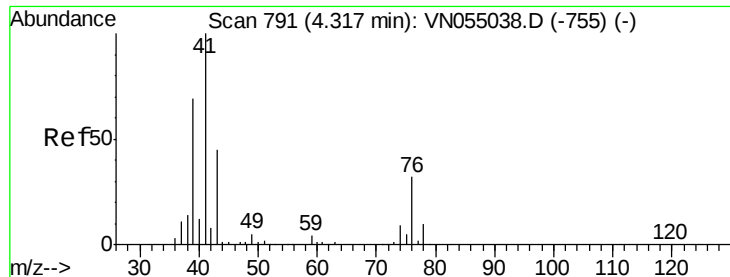
100

50

0

Time-->

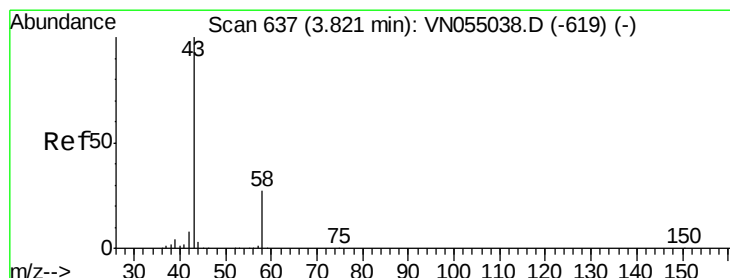
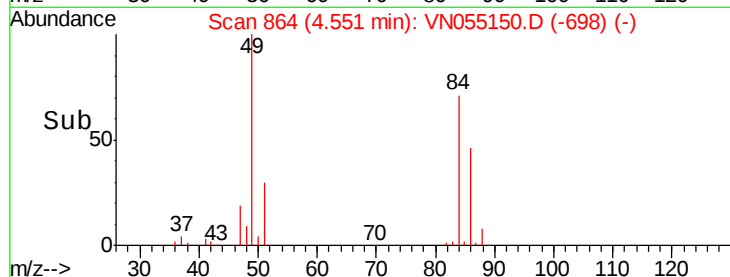
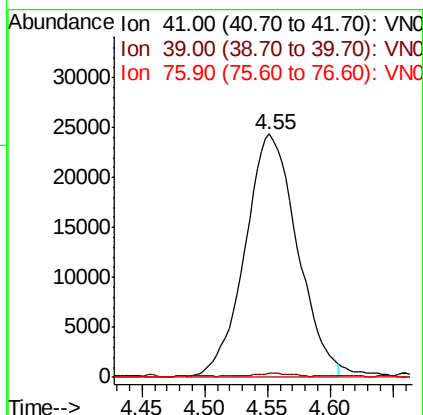
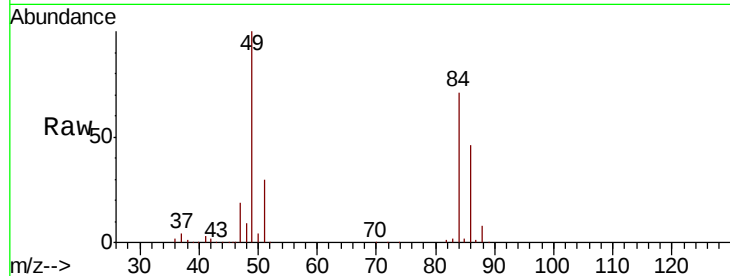




#14
Allvl chloride
Concen: 6.816 ug/l
RT: 4.55 min Scan# 864
Delta R.T. 0.23 min
Lab File: VN055150.D
Acq: 19 Apr 2019 20:21

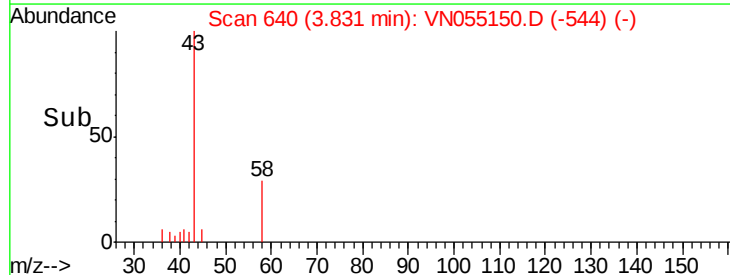
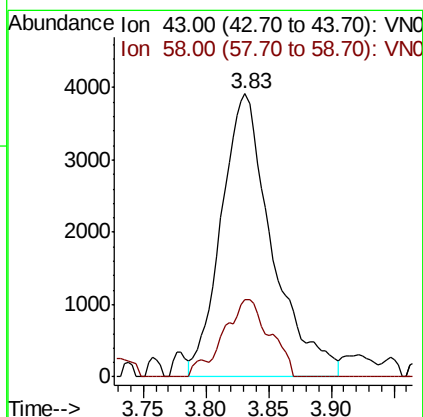
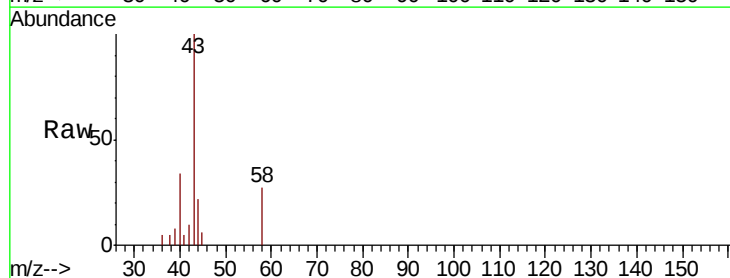
Instrument :
MSVOA_N
ClientSampleId :
PL-01-041819-D

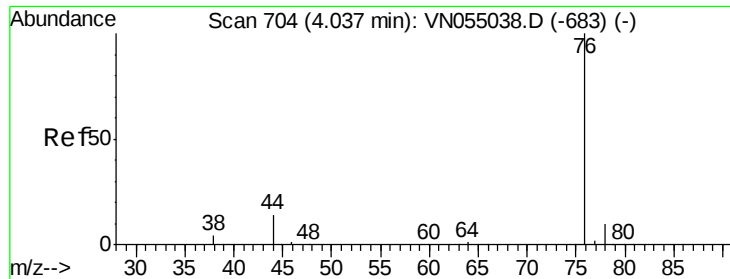
Tot Ion: 41 Resp: 70904
Ion Ratio Lower Upper
41 100
39 1.3 52.7 79.1#
76 0.0 23.2 34.8#



#16
Acetone
Concen: 5.700 ug/l
RT: 3.83 min Scan# 640
Delta R.T. 0.01 min
Lab File: VN055150.D
Acq: 19 Apr 2019 20:21

Tgt Ion: 43 Resp: 11010
Ion Ratio Lower Upper
43 100
58 29.0 20.9 31.3

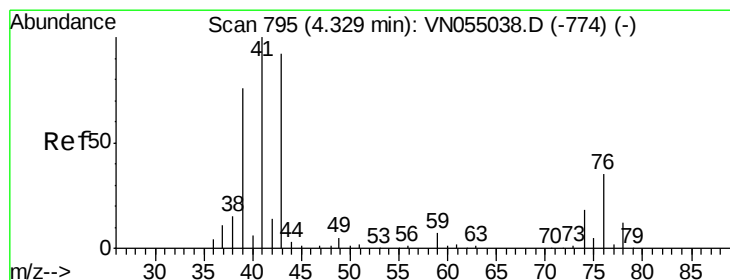
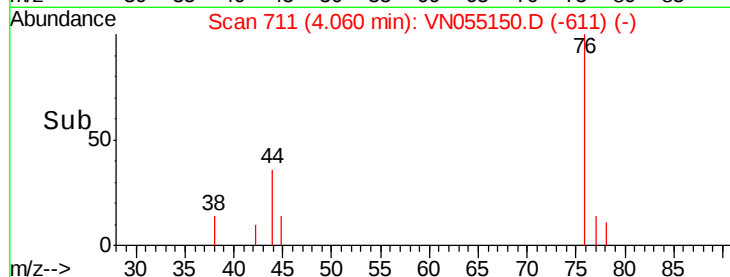
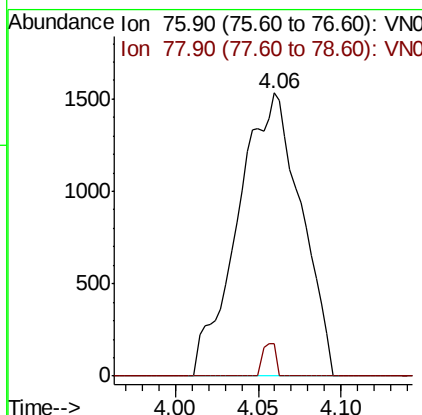
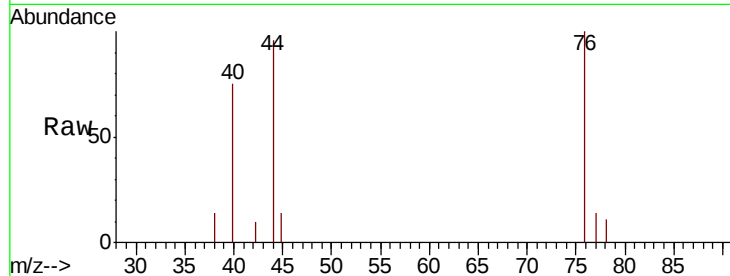




#17
Carbon Disulfide
Concen: 0.296 ug/l
RT: 4.06 min Scan# 711
Delta R.T. 0.02 min
Lab File: VN055150.D
Acq: 19 Apr 2019 20:21

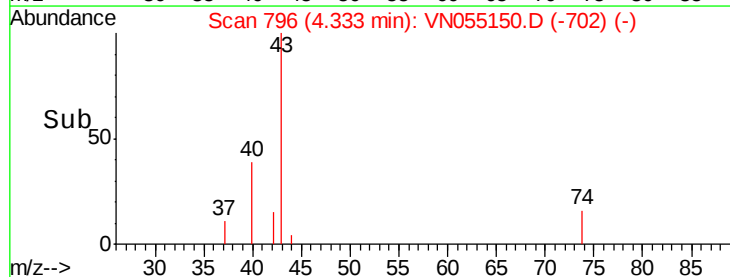
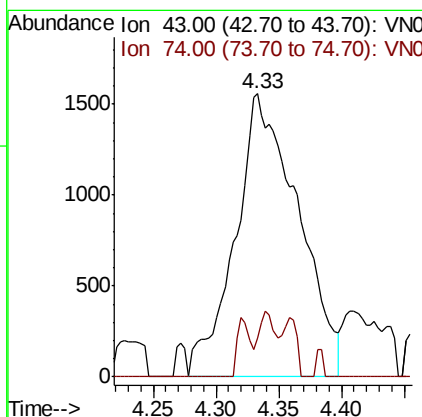
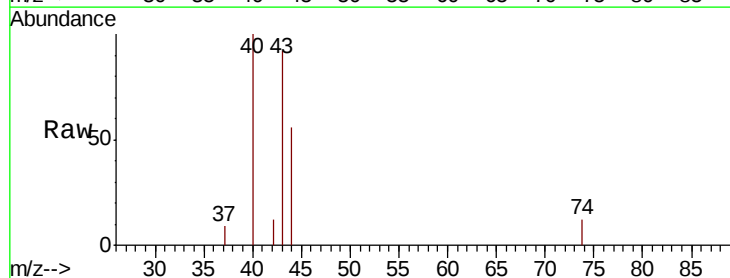
Instrument :
MSVOA_N
ClientSampleId :
PL-01-041819-D

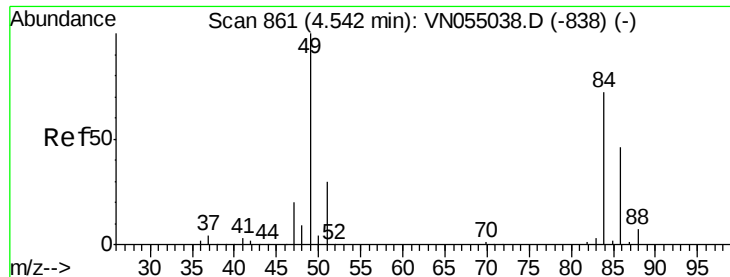
Tot Ion: 76 Resp: 4063
Ion Ratio Lower Upper
76 100
78 11.3 7.2 10.8#



#18
Methyl Acetate
Concen: 0.543 ug/l
RT: 4.33 min Scan# 796
Delta R.T. 0.00 min
Lab File: VN055150.D
Acq: 19 Apr 2019 20:21

Tgt Ion: 43 Resp: 5430
Ion Ratio Lower Upper
43 100
74 6.0 16.1 24.1#



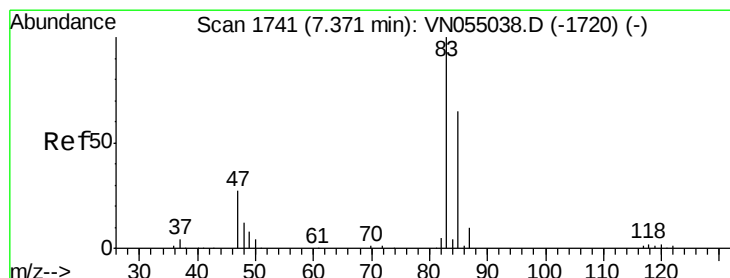
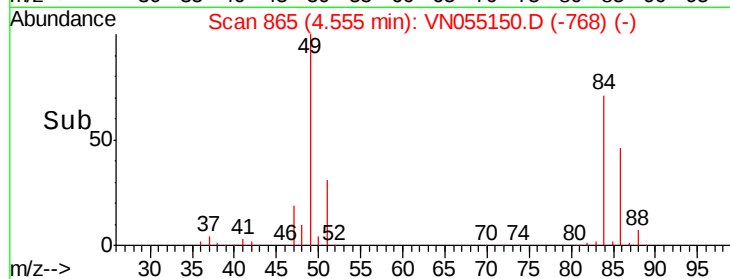
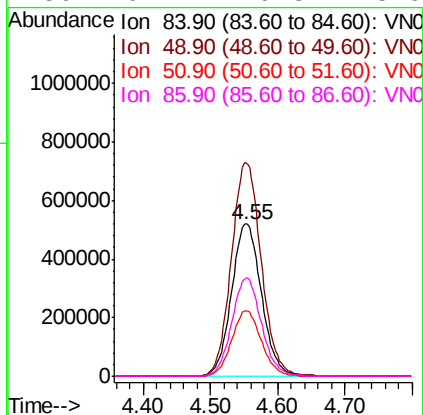
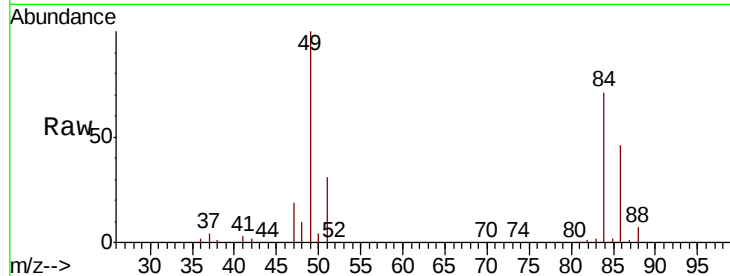


#20
Methylene Chloride
Concen: 235.816 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.01 min
Lab File: VN055150.D
Acq: 19 Apr 2019 20:21

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

Tot Ion: 84 Resp: 1601287

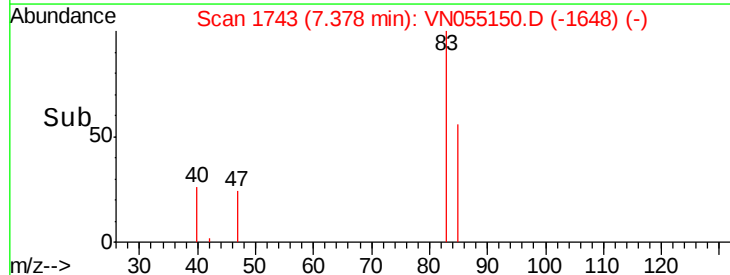
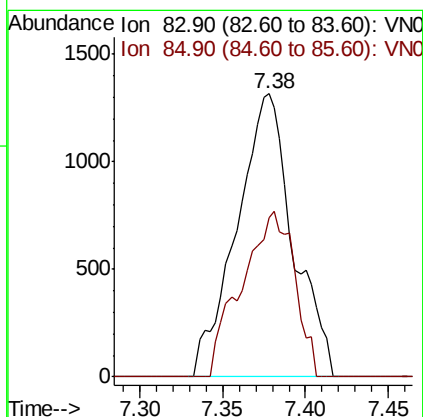
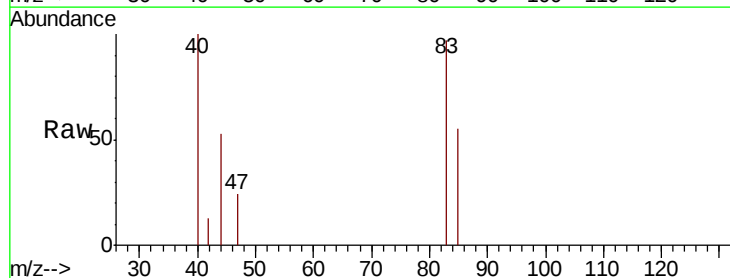
Ion	Ratio	Lower	Upper
84	100		
49	140.1	109.4	164.2
51	42.8	32.2	48.4
86	64.4	49.3	73.9

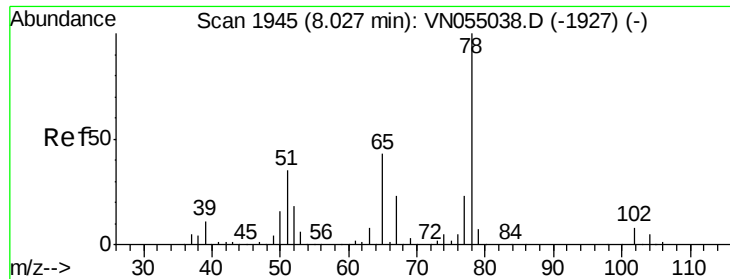


#30
Chloroform
Concen: 0.282 ug/l
RT: 7.38 min Scan# 1743
Delta R.T. 0.01 min
Lab File: VN055150.D
Acq: 19 Apr 2019 20:21

Tgt Ion: 83 Resp: 3121

Ion	Ratio	Lower	Upper
83	100		
85	56.2	51.8	77.6

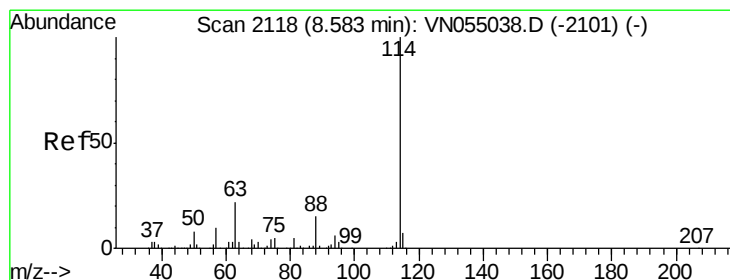
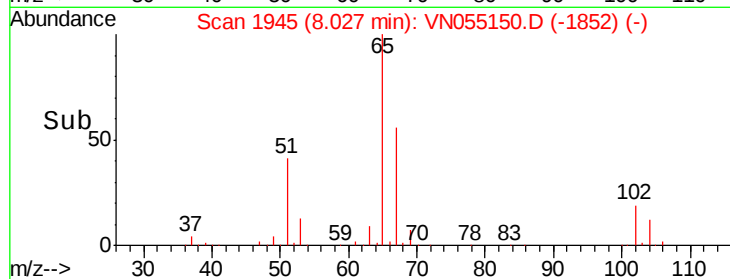
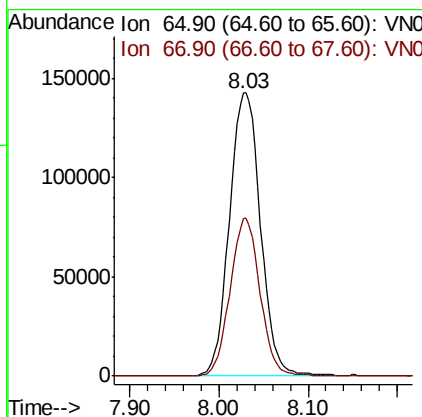
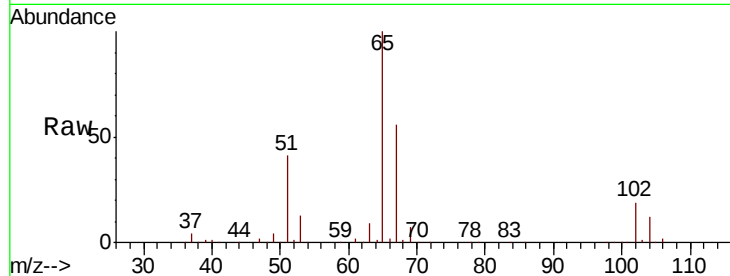




#33
 1,2-Dichloroethane-d4
 Concen: 48.482 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN055150.D
 Acq: 19 Apr 2019 20:21

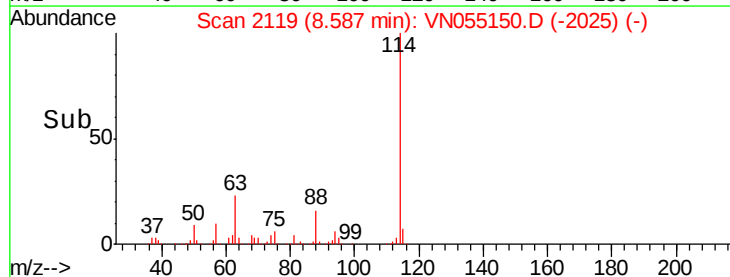
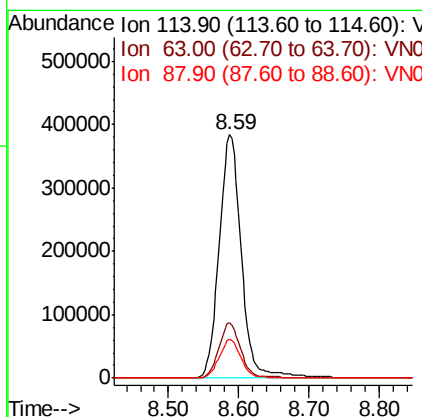
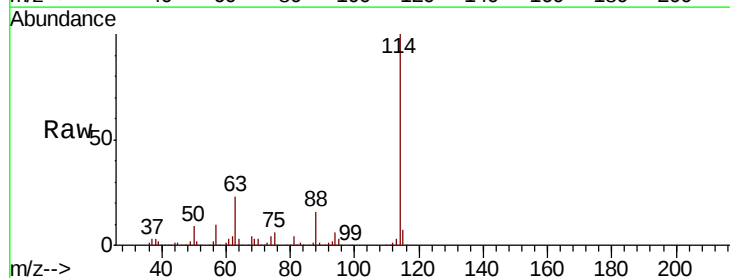
Instrument :
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 ClientSampleId :
 PL-01-041819-D

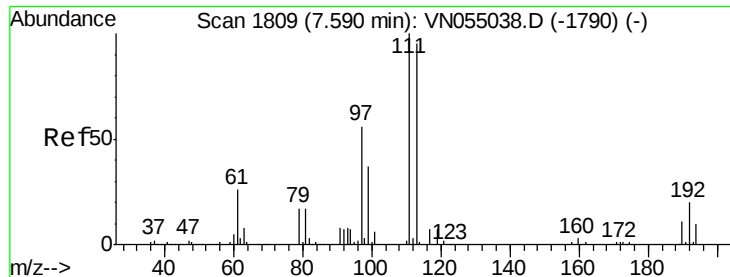
Tot Ion: 65 Resp: 345044
 Ion Ratio Lower Upper
 65 100
 67 53.6 0.0 106.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN055150.D
 Acq: 19 Apr 2019 20:21

Tgt Ion: 114 Resp: 846038
 Ion Ratio Lower Upper
 114 100
 63 22.9 0.0 45.2
 88 15.8 0.0 31.8





#35

Dibromofluoromethane

Concen: 48.878 ug/l

RT: 7.59 min Scan# 1810

Delta R.T. 0.00 min

Lab File: VN055150.D

Acq: 19 Apr 2019 20:21

Instrument :

MSVOA_N

ClientSampleId :

PL-01-041819-D

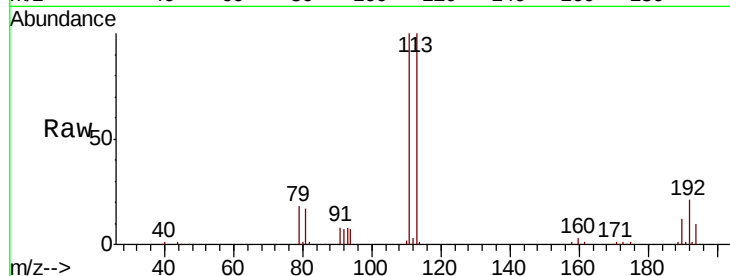
Tot Ion:113 Resp: 276361

Ion Ratio Lower Upper

113 100

111 98.7 82.1 123.1

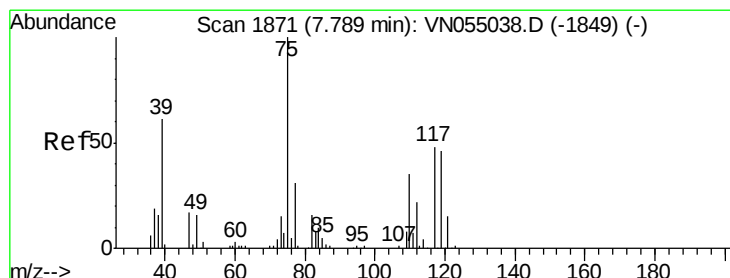
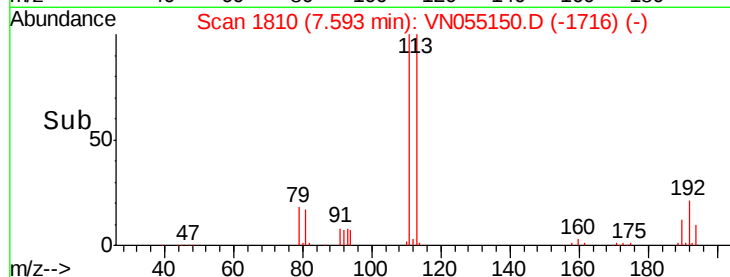
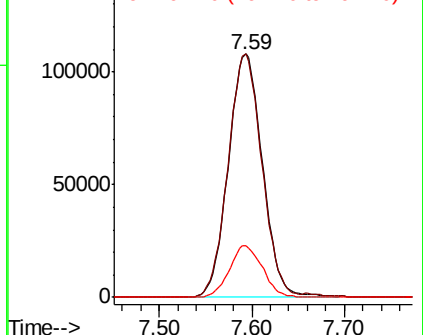
192 20.6 16.5 24.7



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: 4.819 ug/l

RT: 7.66 min Scan# 1831

Delta R.T. -0.13 min

Lab File: VN055150.D

Acq: 19 Apr 2019 20:21

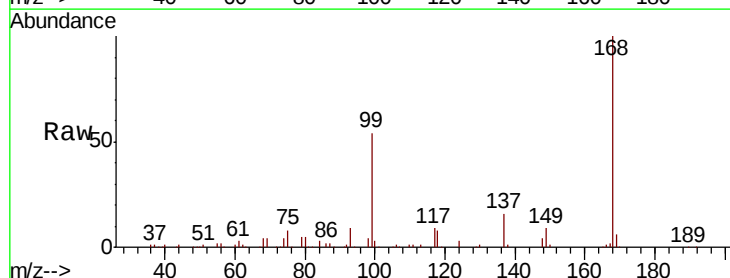
Tgt Ion: 75 Resp: 38437

Ion Ratio Lower Upper

75 100

110 9.1 17.5 52.5#

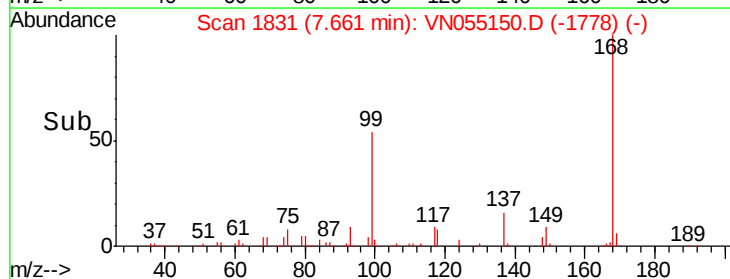
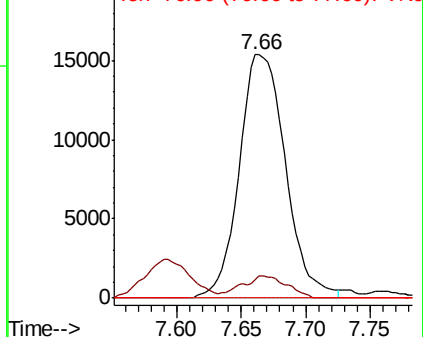
77 0.0 24.9 37.3#

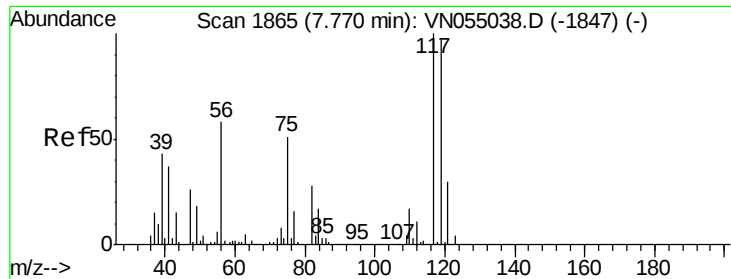


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): V





#38

Carbon Tetrachloride

Concen: 6.391 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.10 min

Lab File: VN055150.D

Acq: 19 Apr 2019 20:21

Instrument :

MSVOA_N

ClientSampleId :

PL-01-041819-D

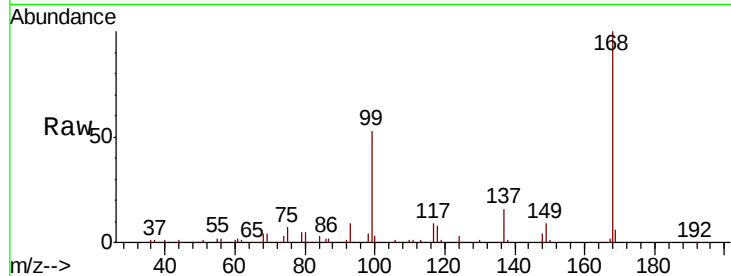
Tot Ion:117 Resp: 48495

Ion Ratio Lower Upper

117 100

119 5.7 76.3 114.5#

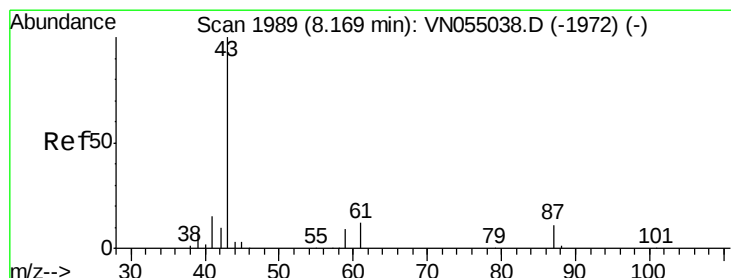
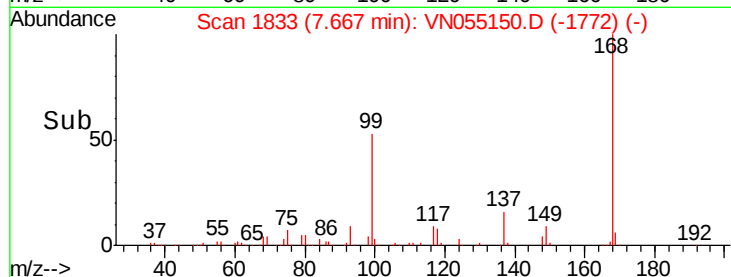
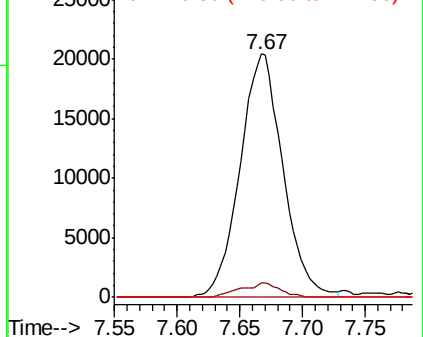
121 0.0 23.9 35.9#



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: 1.558 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.00 min

Lab File: VN055150.D

Acq: 19 Apr 2019 20:21

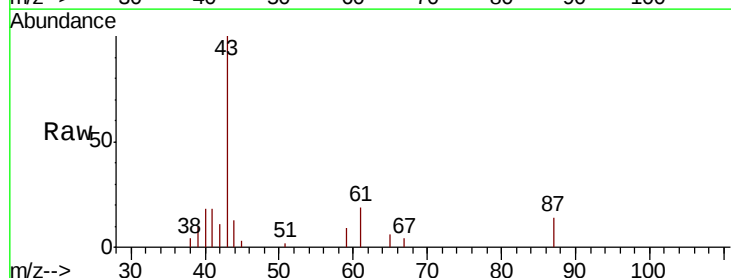
Tgt Ion: 43 Resp: 15585

Ion Ratio Lower Upper

43 100

61 19.8 14.3 21.5

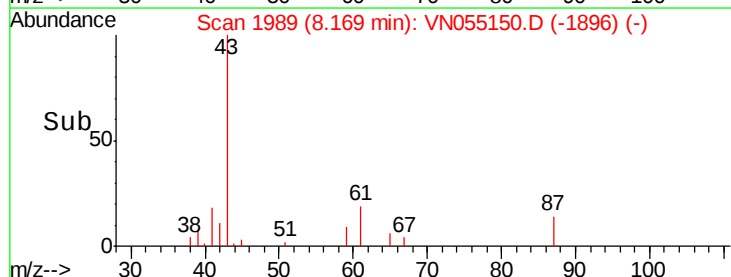
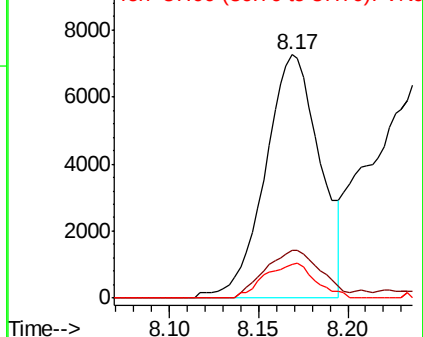
87 13.1 8.6 13.0#

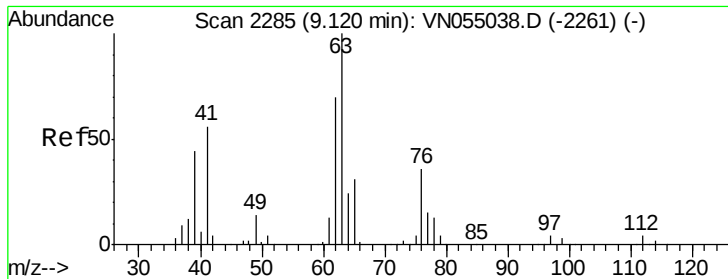


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V





#45

1,2-Dichloropropane

Concen: 0.257 ug/l

RT: 9.27 min Scan# 2332

Delta R.T. 0.15 min

Lab File: VN055150.D

Acq: 19 Apr 2019 20:21

Instrument :

MSVOA_N

ClientSampleId :

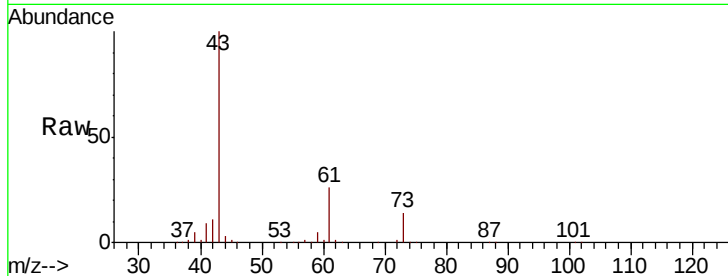
PL-01-041819-D

Tot Ion: 63 Resp: 1721

Ion Ratio Lower Upper

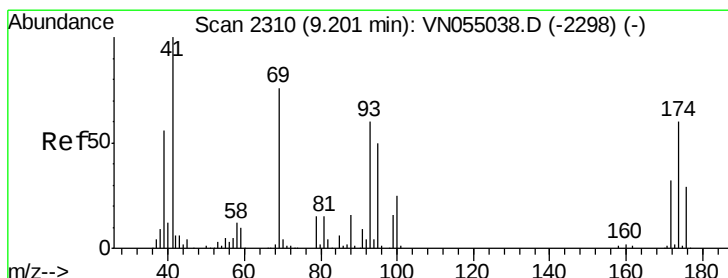
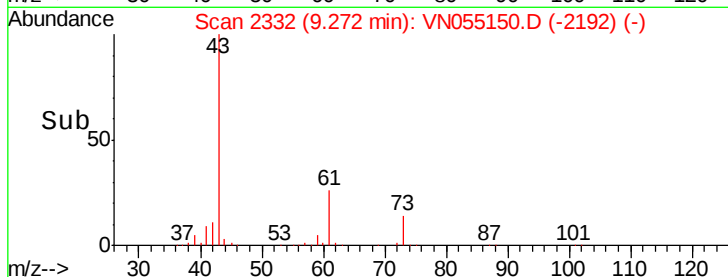
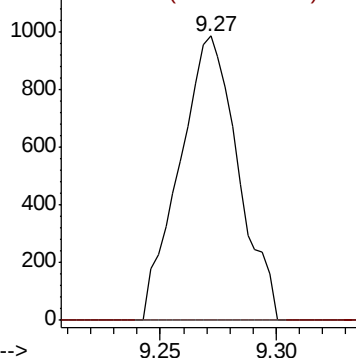
63 100

65 0.0 24.4 36.6#



Abundance Ion 62.90 (62.60 to 63.60): VNO

Ion 64.90 (64.60 to 65.60): VNO



#48

Methyl methacrylate

Concen: 1.888 ug/l

RT: 9.18 min Scan# 2304

Delta R.T. -0.02 min

Lab File: VN055150.D

Acq: 19 Apr 2019 20:21

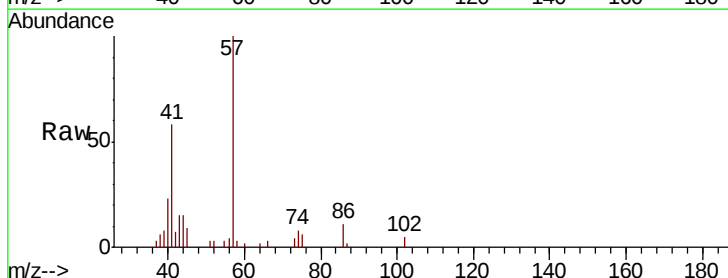
Tgt Ion: 41 Resp: 9363

Ion Ratio Lower Upper

41 100

69 0.0 60.5 90.7#

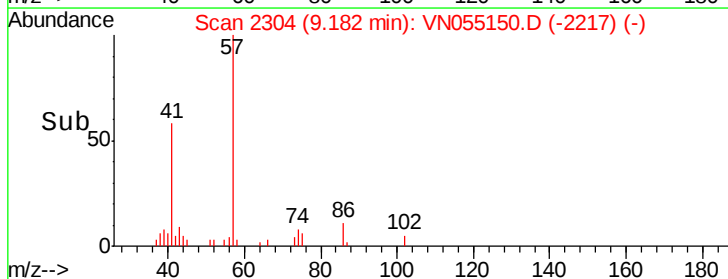
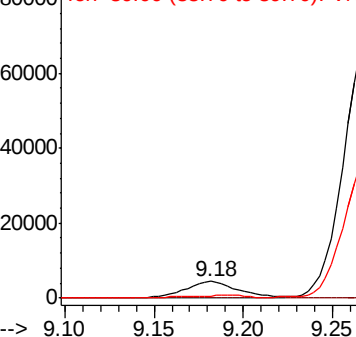
39 0.0 43.9 65.9#

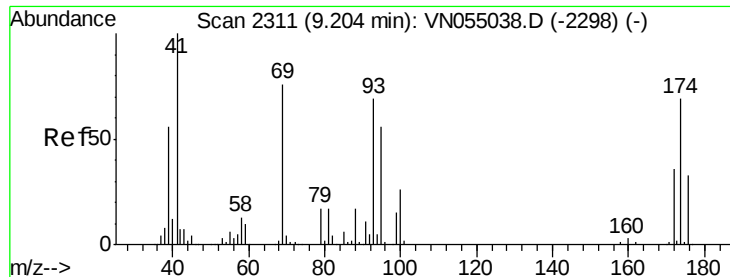


Abundance Ion 41.00 (40.70 to 41.70): VNO

Ion 69.00 (68.70 to 69.70): VNO

Ion 39.00 (38.70 to 39.70): VNO





#49

1,4-Dioxane

Concen: 3.336 ug/l

RT: 9.27 min Scan# 2332

Delta R.T. 0.07 min

Lab File: VN055150.D

Acq: 19 Apr 2019 20:21

Instrument :

MSVOA_N

ClientSampleId :

PL-01-041819-D

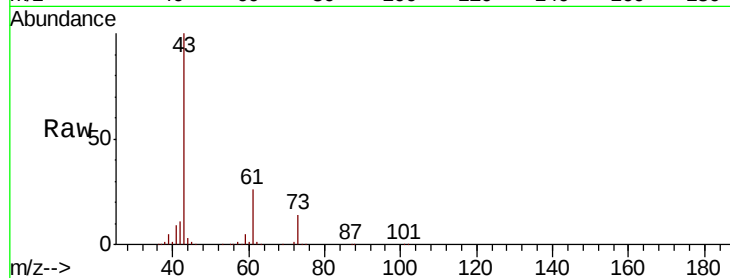
Tot Ion: 88 Resp: 155

Ion Ratio Lower Upper

88 100

43 917474.2 31.8 47.8#

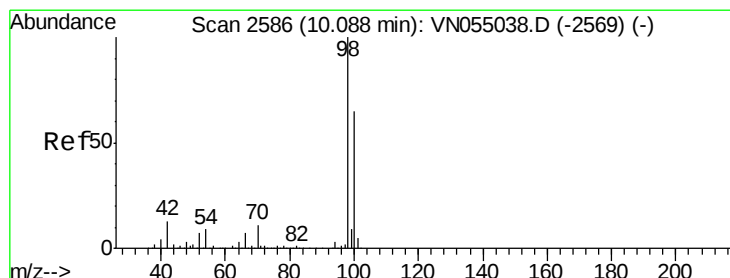
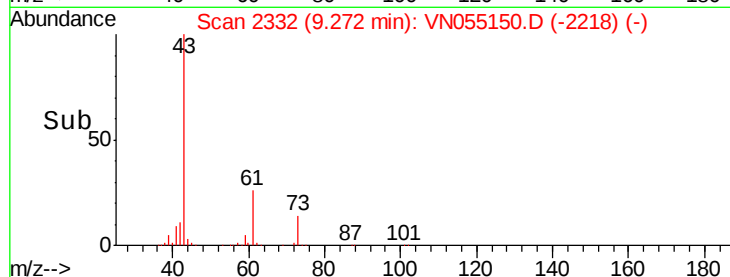
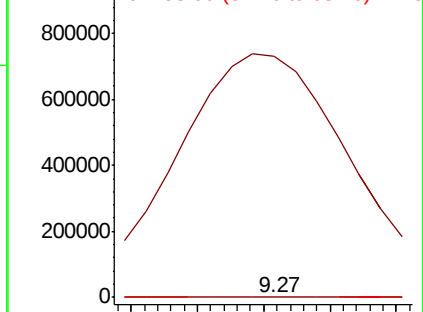
58 4285.8 61.6 92.4#



Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#50

Toluene-d8

Concen: 49.342 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN055150.D

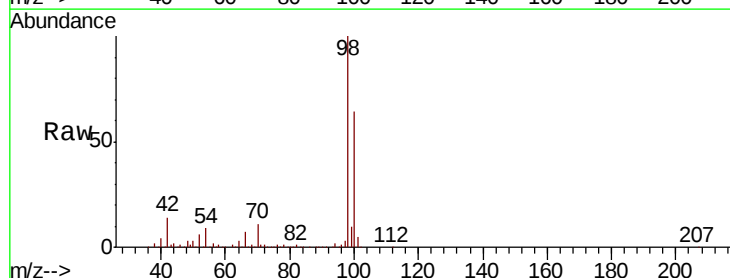
Acq: 19 Apr 2019 20:21

Tgt Ion: 98 Resp: 998512

Ion Ratio Lower Upper

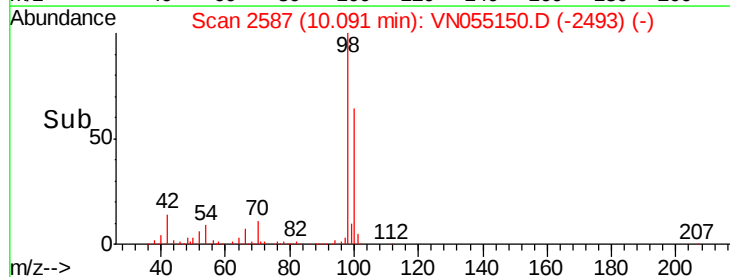
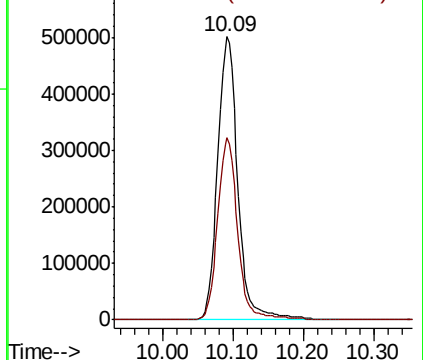
98 100

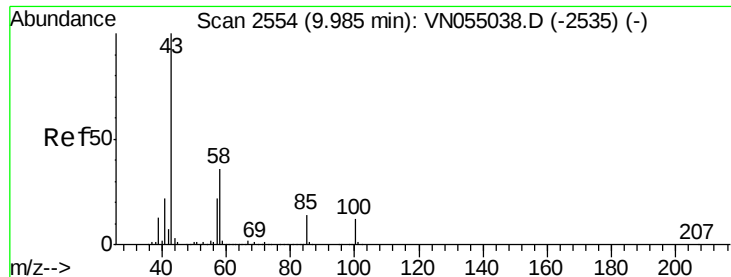
100 64.1 51.1 76.7



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 0.846 ug/l

RT: 9.99 min Scan# 2556

Delta R.T. 0.01 min

Lab File: VN055150.D

Acq: 19 Apr 2019 20:21

Instrument :

MSVOA_N

ClientSampleID :

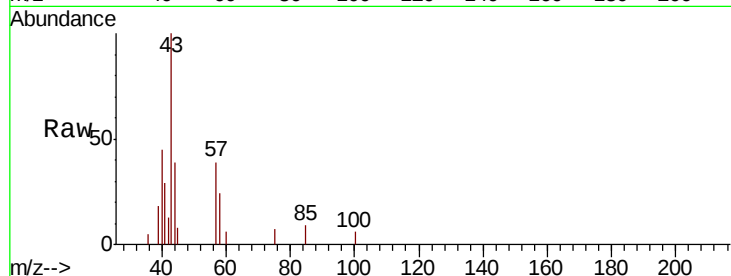
PL-01-041819-D

Tot Ion: 43 Resp: 4887

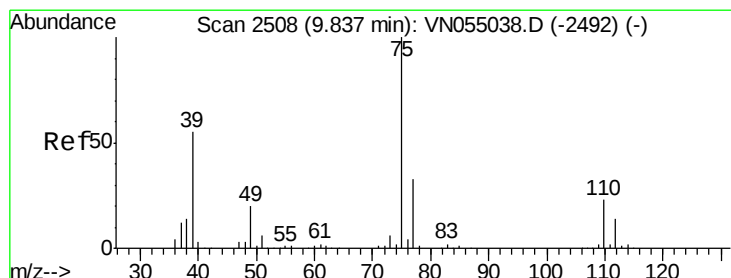
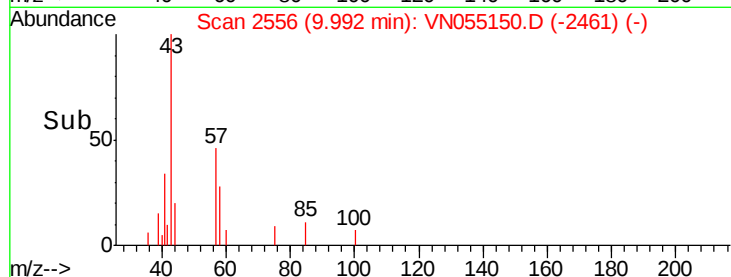
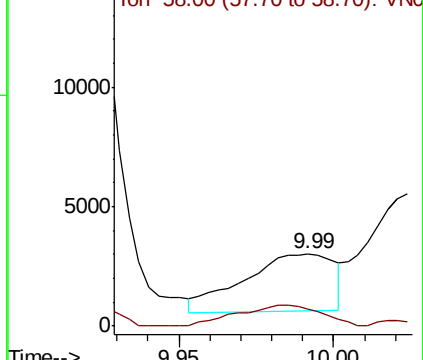
Ion Ratio Lower Upper

43 100

58 34.3 29.0 43.4



Abundance Ion 43.00 (42.70 to 43.70): VN055150.D (-2461) (-)



#54

cis-1,3-Dichloropropene

Concen: 6.384 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN055150.D

Acq: 19 Apr 2019 20:21

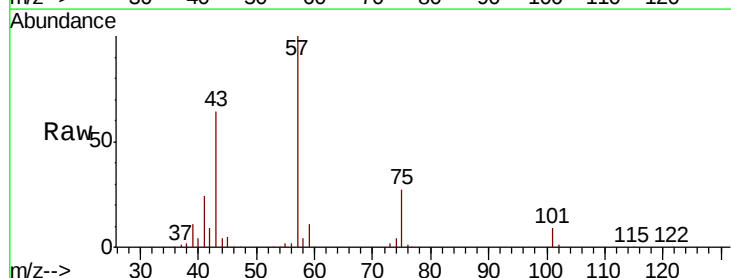
Tgt Ion: 75 Resp: 54469

Ion Ratio Lower Upper

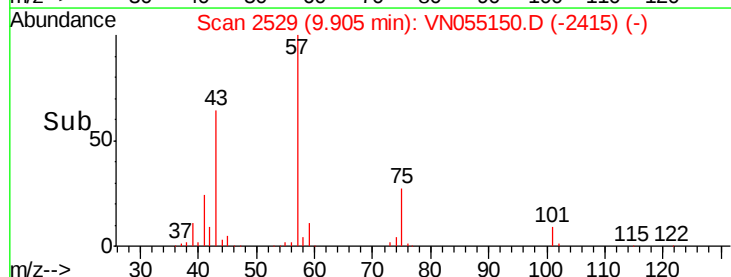
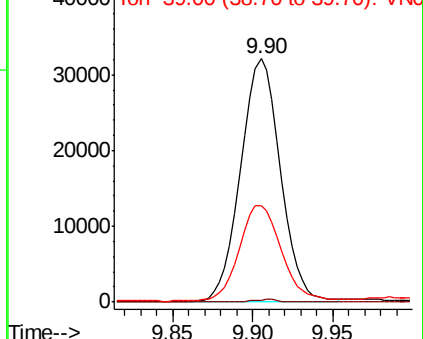
75 100

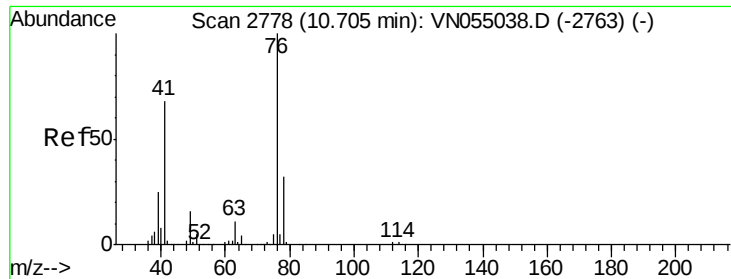
77 0.8 25.8 38.6#

39 39.1 43.8 65.8#



Abundance Ion 74.90 (74.60 to 75.60): VN055150.D (-2415) (-)

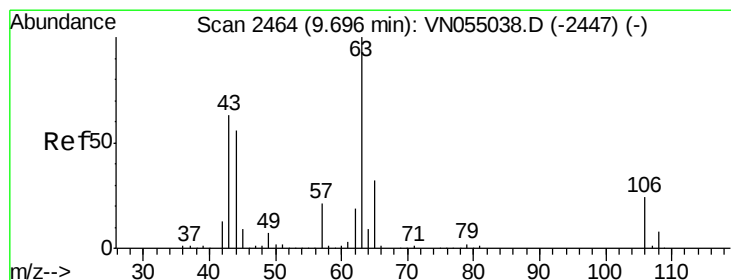
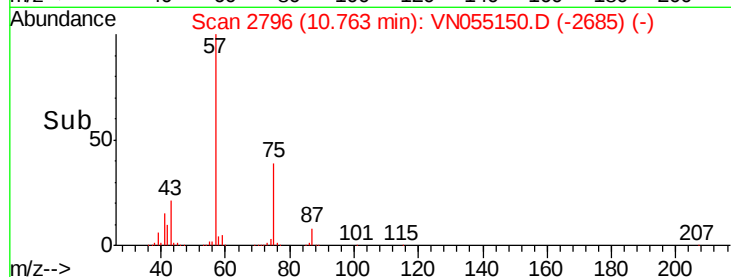
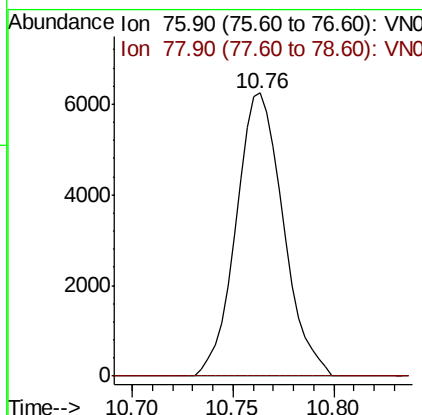
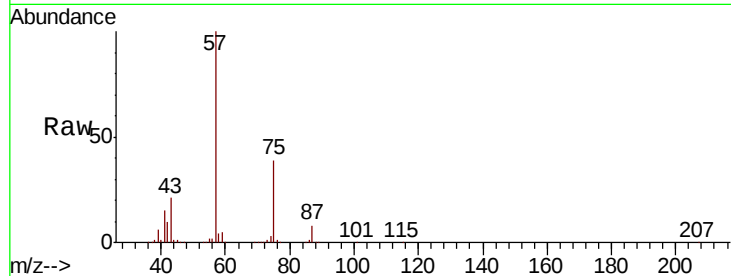




#57
 1,3-Dichloropropane
 Concen: 1.135 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.06 min
 Lab File: VN055150.D
 Acq: 19 Apr 2019 20:21

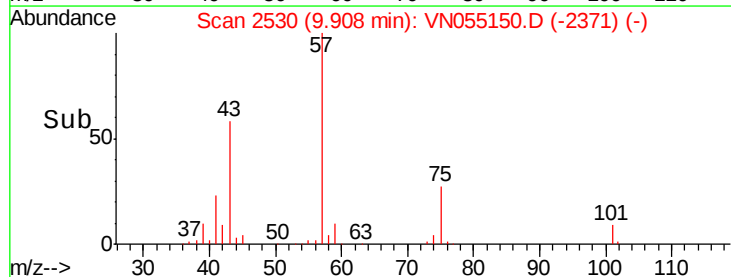
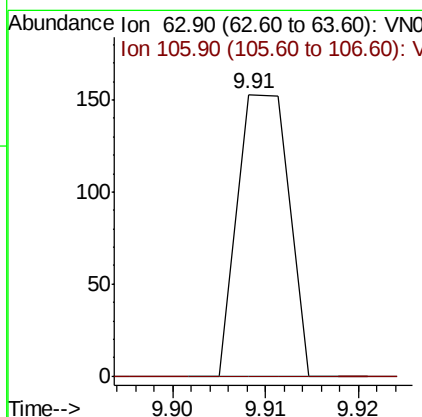
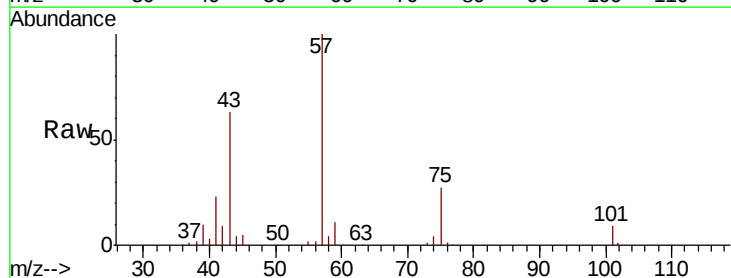
Instrument :
 MSVOA_N
 ClientSampleId :
 PL-01-041819-D

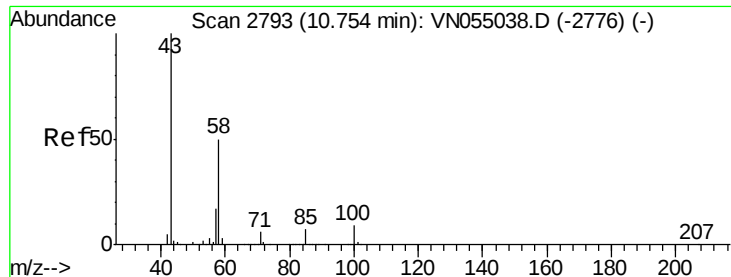
Tot Ion: 76 Resp: 10246
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.6 38.4#



#58
 2-Chloroethyl Vinyl ether
 Concen: 10.757 ug/l
 RT: 9.91 min Scan# 2530
 Delta R.T. 0.21 min
 Lab File: VN055150.D
 Acq: 19 Apr 2019 20:21

Tgt Ion: 63 Resp: 59
 Ion Ratio Lower Upper
 63 100
 106 0.0 20.0 30.0#

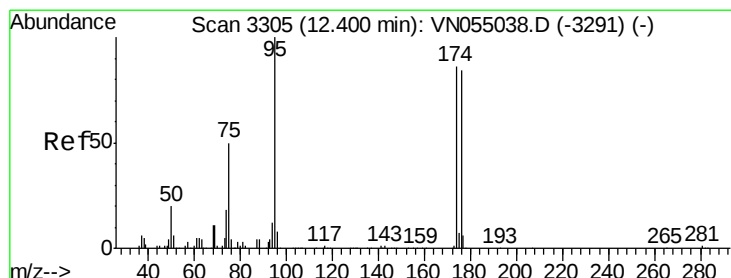
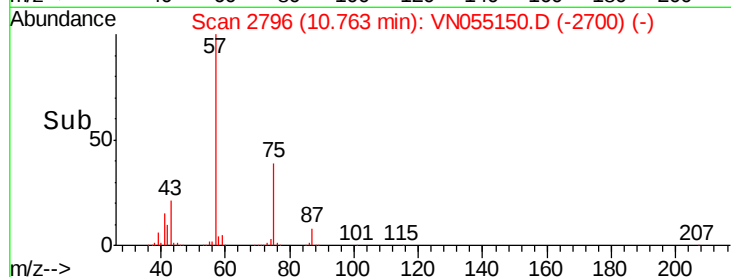
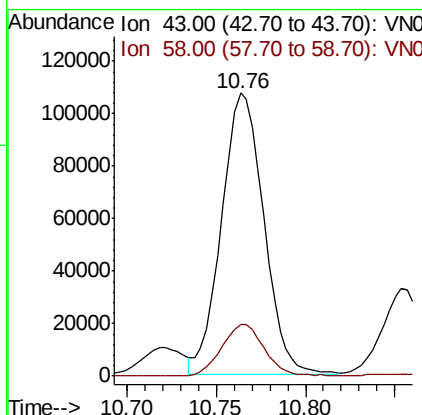
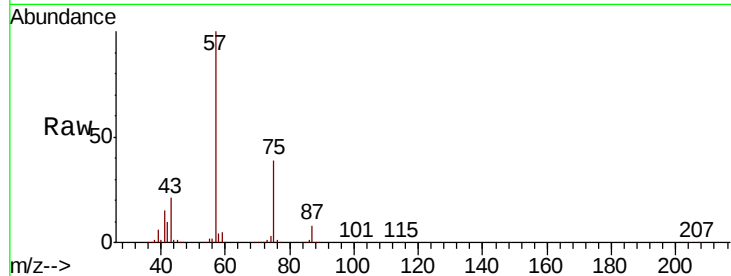




#59
2-Hexanone
Concen: 48.618 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN055150.D
Acq: 19 Apr 2019 20:21

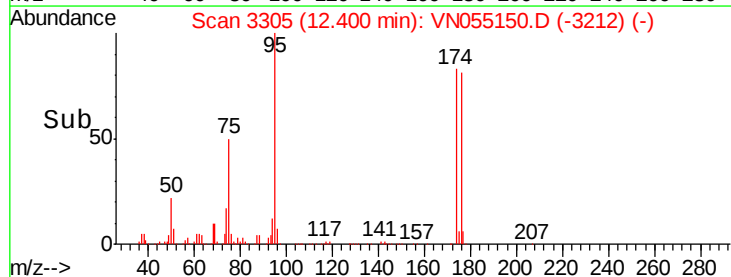
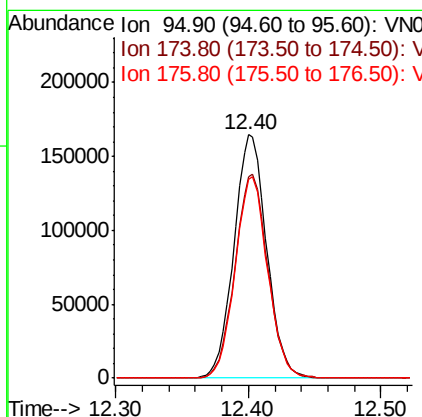
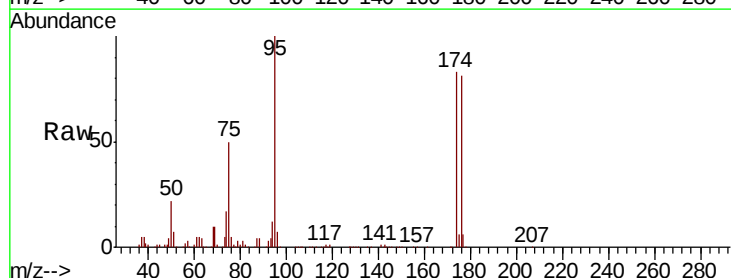
Instrument :
MSVOA_N
ClientSampleId :
PL-01-041819-D

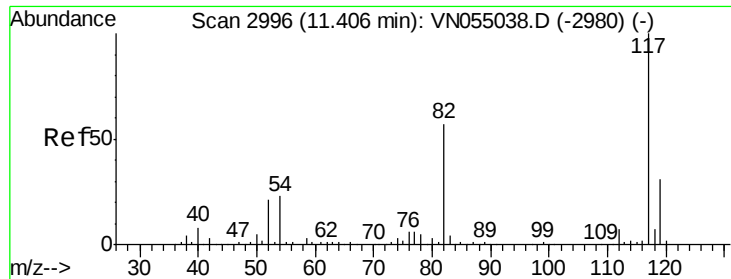
Tot Ion: 43 Resp: 176504
Ion Ratio Lower Upper
43 100
58 18.7 25.1 75.2#



#62
4-Bromofluorobenzene
Concen: 42.865 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN055150.D
Acq: 19 Apr 2019 20:21

Tgt Ion: 95 Resp: 282002
Ion Ratio Lower Upper
95 100
174 84.2 0.0 174.4
176 82.1 0.0 166.8

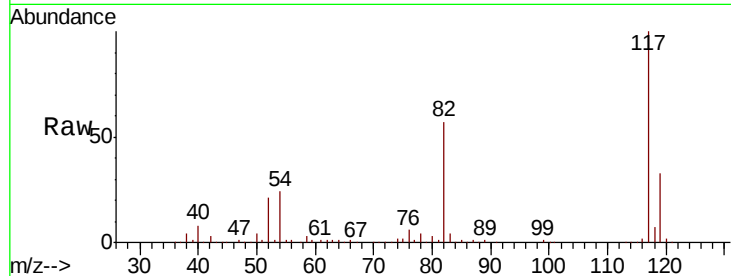




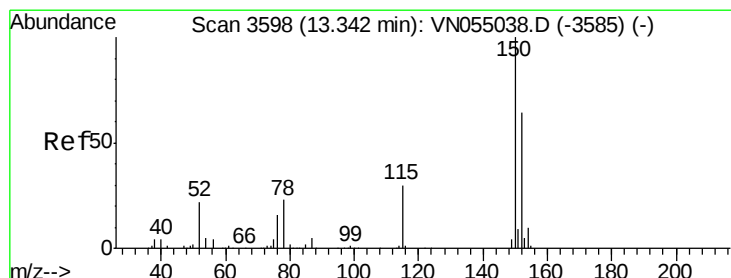
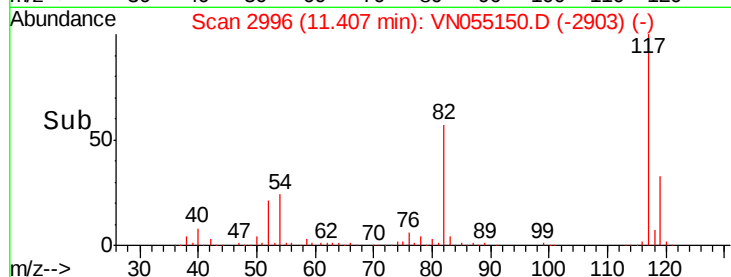
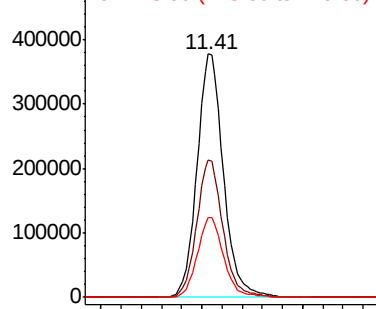
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN055150.D
Acq: 19 Apr 2019 20:21

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

Tot Ion:117 Resp: 689393
Ion Ratio Lower Upper
117 100
82 56.6 44.6 66.8
119 32.6 25.5 38.3

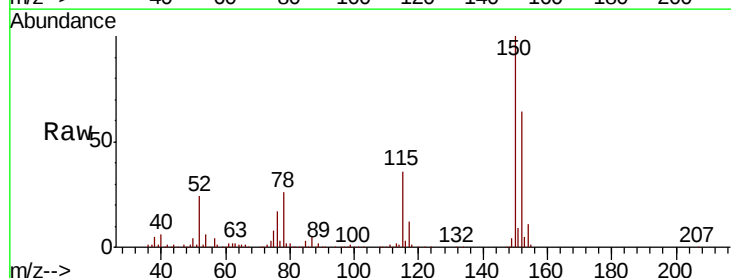


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

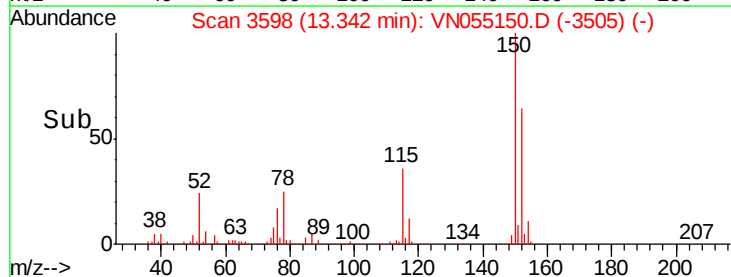
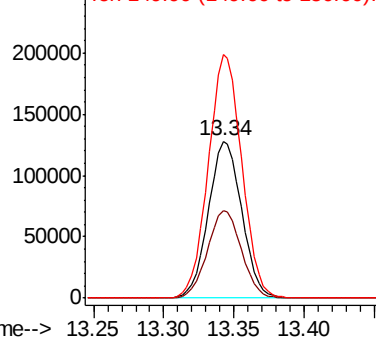


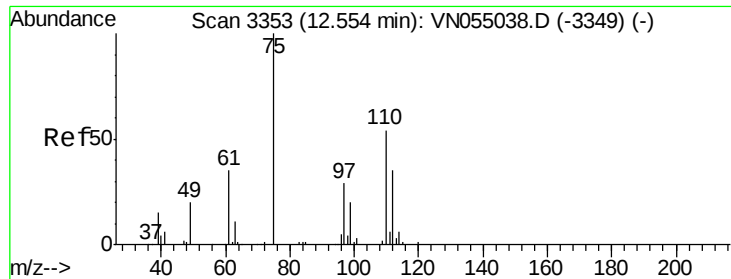
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3598
Delta R.T. 0.00 min
Lab File: VN055150.D
Acq: 19 Apr 2019 20:21

Tgt Ion:152 Resp: 212486
Ion Ratio Lower Upper
152 100
115 56.5 28.5 85.6
150 156.4 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





#76

1,2,3-Trichloropropane

Concen: 37.907 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN055150.D

Acq: 19 Apr 2019 20:21

Instrument :

MSVOA_N

ClientSampleId :

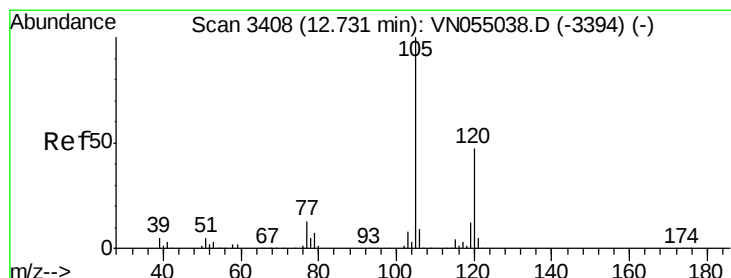
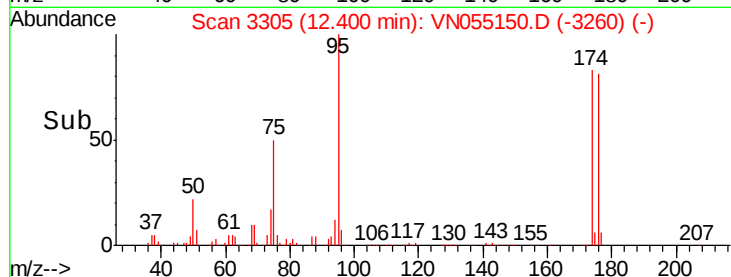
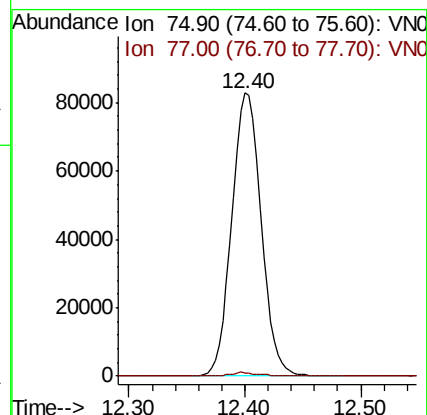
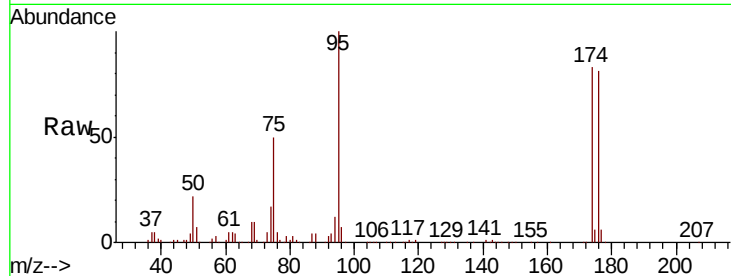
PL-01-041819-D

Tot Ion: 75 Resp: 144842

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#



#80

1,3,5-Trimethylbenzene

Concen: 0.303 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN055150.D

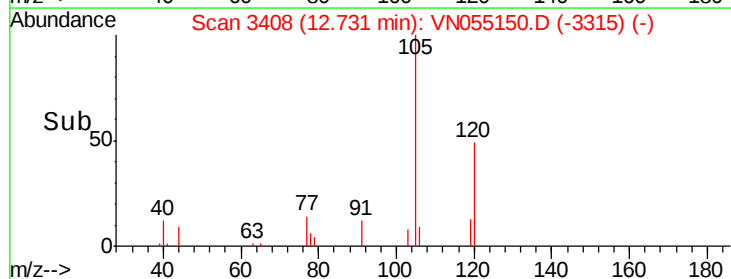
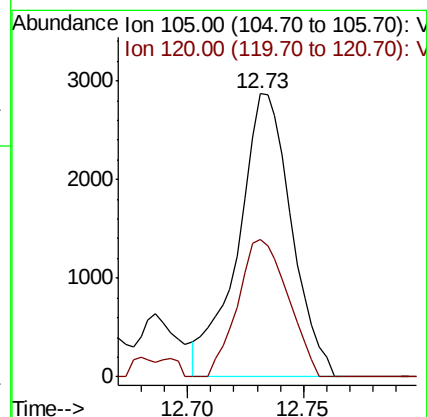
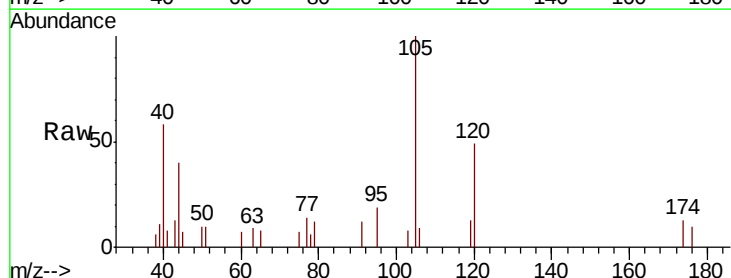
Acq: 19 Apr 2019 20:21

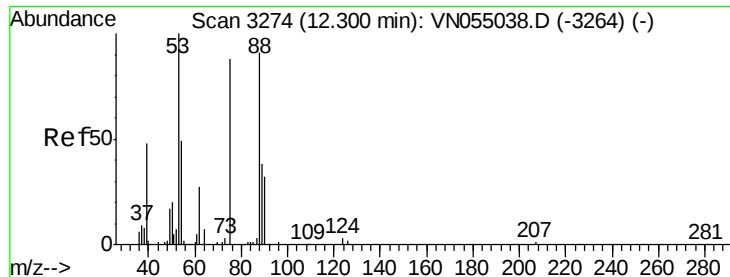
Tgt Ion: 105 Resp: 4604

Ion Ratio Lower Upper

105 100

120 45.5 24.3 72.8





#81

trans-1,4-Dichloro-2-butene

Concen: 151.583 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN055150.D

Acq: 19 Apr 2019 20:21

Instrument :

MSVOA_N

ClientSampleId :

PL-01-041819-D

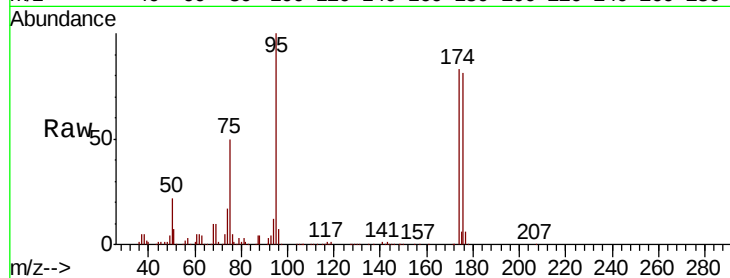
Tot Ion: 75 Resp: 144842

Ion Ratio Lower Upper

75 100

53 0.0 96.3 144.5#

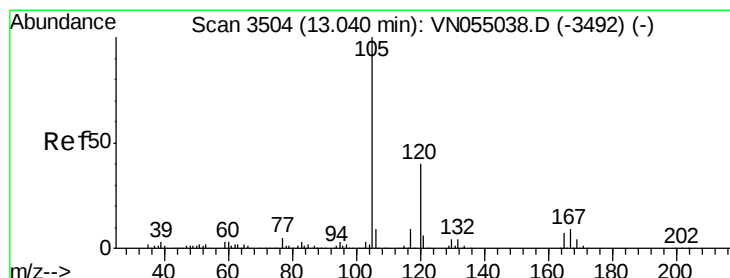
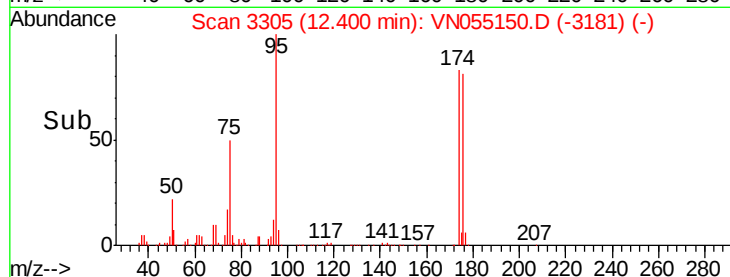
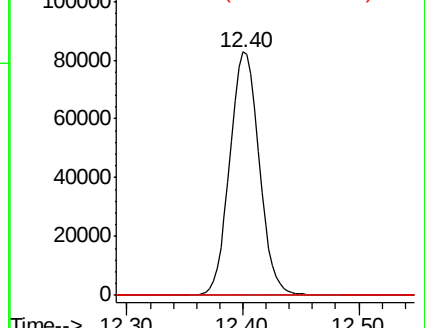
89 0.0 38.6 57.8#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#84

1,2,4-Trimethylbenzene

Concen: 0.310 ug/l

RT: 13.04 min Scan# 3504

Delta R.T. 0.00 min

Lab File: VN055150.D

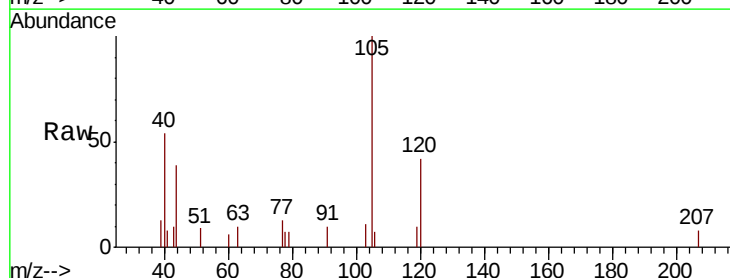
Acq: 19 Apr 2019 20:21

Tgt Ion:105 Resp: 4466

Ion Ratio Lower Upper

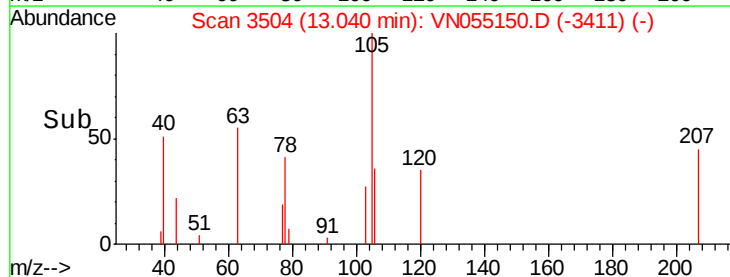
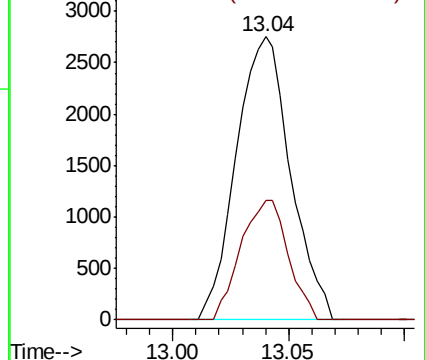
105 100

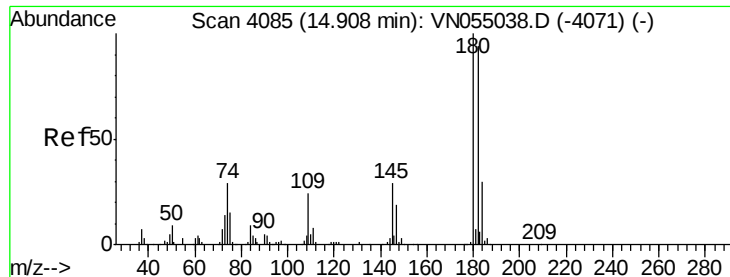
120 36.9 22.4 67.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

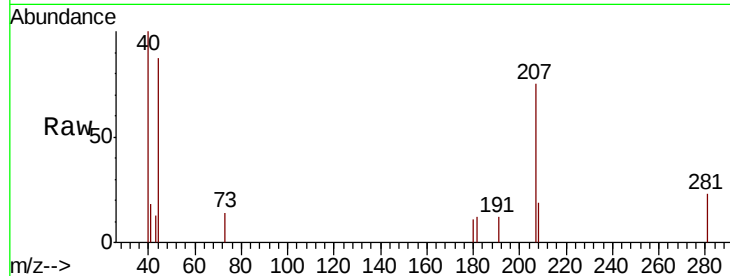




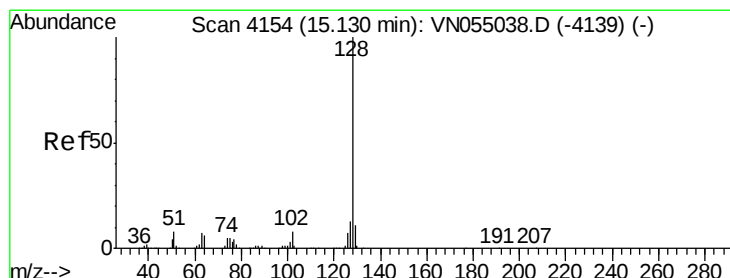
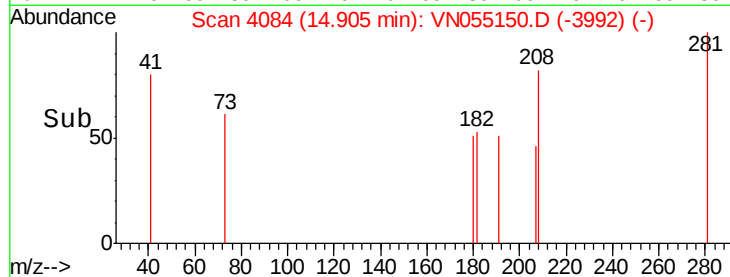
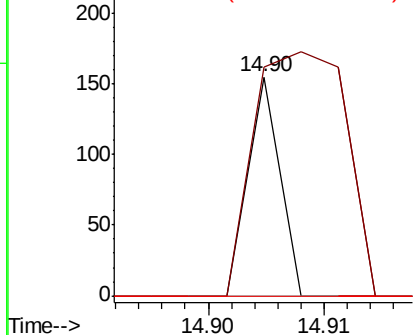
#93
 1,2,4-Trichlorobenzene
 Concen: 2.686 ug/l
 RT: 14.90 min Scan# 4084
 Delta R.T. -0.00 min
 Lab File: VN055150.D
 Acq: 19 Apr 2019 20:21

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

Tot Ion:180 Resp: 30
 Ion Ratio Lower Upper
 180 100
 182 320.0 47.5 142.6#
 145 0.0 14.2 42.8#

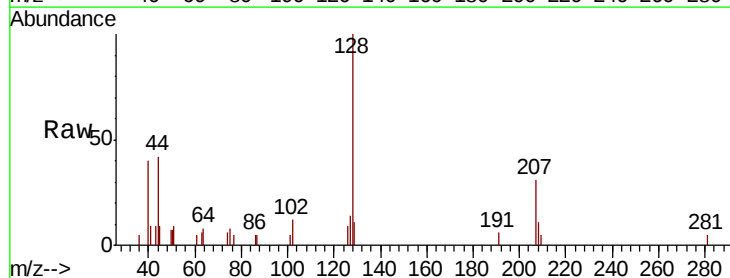


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V



#95
 Naphthalene
 Concen: 3.813 ug/l
 RT: 15.14 min Scan# 4156
 Delta R.T. 0.01 min
 Lab File: VN055150.D
 Acq: 19 Apr 2019 20:21

Tgt Ion:128 Resp: 5955
 Ion Ratio Lower Upper
 128 100
 127 15.0 10.1 15.1
 129 11.4 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

