

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071919\
 Data File : VN056841.D
 Acq On : 19 Jul 2019 18:47
 Operator : JC/SP
 Sample : K3903-07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 18107-NYCT-AVE-Z-COMP-1-2

Quant Time: Jul 19 23:17:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 16 07:03:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	243689	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	445546	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	484871	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	166592	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	145655	54.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.08%	
35) Dibromofluoromethane	7.59	113	134704	48.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.16%	
50) Toluene-d8	10.09	98	571125	53.33	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.66%	
62) 4-Bromofluorobenzene	12.40	95	206102	57.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.14%	

Target Compounds

						Qvalue
13) Acrolein	3.61	56	29	10.851	ug/l #	13
14) Allyl chloride	4.54	41	1213	0.306	ug/l #	29
16) Acetone	3.82	43	20433	16.449	ug/l	92
18) Methyl Acetate	4.33	43	8207	2.007	ug/l	91
20) Methylene Chloride	4.55	84	76297	28.107	ug/l	99
25) 2-Butanone	6.85	43	7004	3.857	ug/l	96
29) Tetrahydrofuran	7.23	42	739	0.624	ug/l #	35
30) Chloroform	7.37	83	3109	0.685	ug/l	96
31) Cyclohexane	7.67	56	3799	0.882	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	15679	3.803	ug/l #	48
38) Carbon Tetrachloride	7.67	117	21250	5.496	ug/l #	16
43) Isopropyl Acetate	8.17	43	15982	2.502	ug/l	92
45) 1,2-Dichloropropane	9.26	63	1347	0.401	ug/l #	45
48) Methyl methacrylate	9.18	41	8209	2.657	ug/l #	13
51) 4-Methyl-2-Pentanone	9.99	43	3258	0.787	ug/l	97
54) cis-1,3-Dichloropropene	9.90	75	44481	9.295	ug/l #	60
57) 1,3-Dichloropropane	10.76	76	8854	1.723	ug/l #	42
59) 2-Hexanone	10.76	43	124587	41.965	ug/l #	51
71) Bromoform	12.40	173	1442	0.519	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	95057	26.089	ug/l #	100
79) 2-Chlorotoluene	12.67	91	254	Below Cal	#	39
80) 1,3,5-Trimethylbenzene	12.73	105	2727	0.240	ug/l	93
81) trans-1,4-Dichloro-2-buten	12.40	75	95057	80.570	ug/l #	13
83) tert-Butylbenzene	13.04	119	141	Below Cal	#	27
90) Hexachloroethane	14.00	117	432	0.233	ug/l #	3
95) Naphthalene	15.13	128	4240	4.958	ug/l #	89

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.00 min

Lab File: VN056841.D

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MSVOA_N

ClientSampleId :

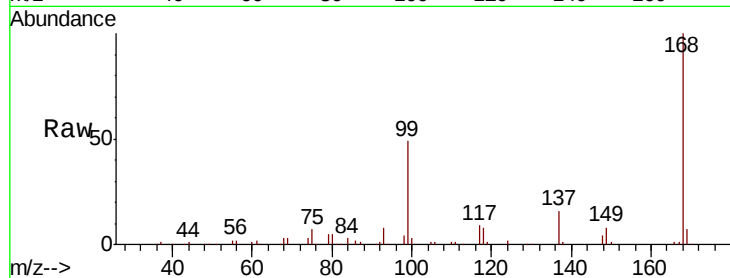
18107-NYCT-AVE-Z-COMP-1-2

Tot Ion:168 Resp: 243689

Ion Ratio Lower Upper

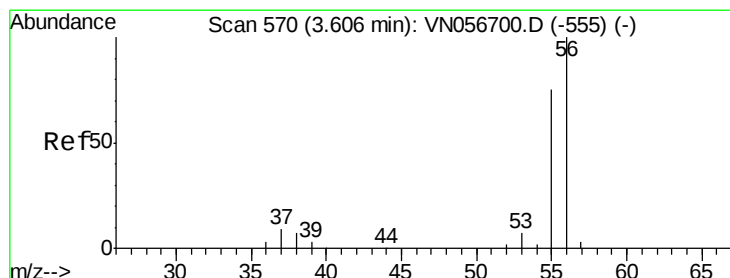
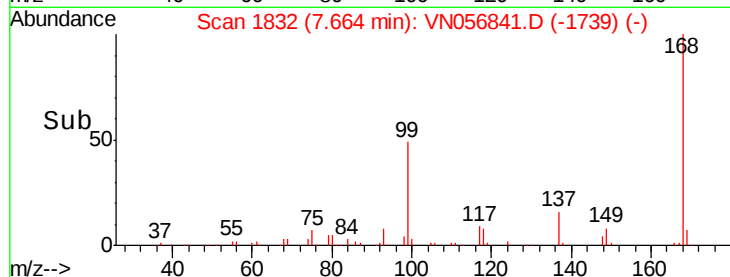
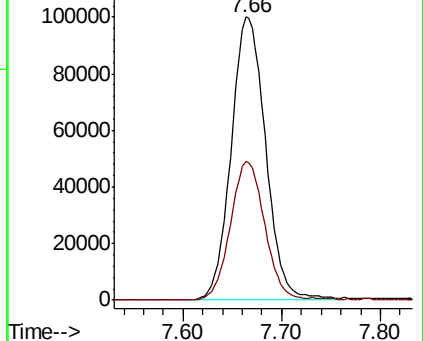
168 100

99 49.0 39.4 59.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO



#13

Acrolein

Concen: 10.851 ug/l

RT: 3.61 min Scan# 572

Delta R.T. 0.01 min

Lab File: VN056841.D

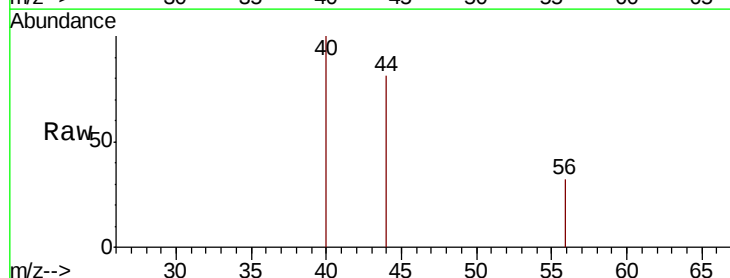
Acq: 19 Jul 2019 18:47

Tgt Ion: 56 Resp: 29

Ion Ratio Lower Upper

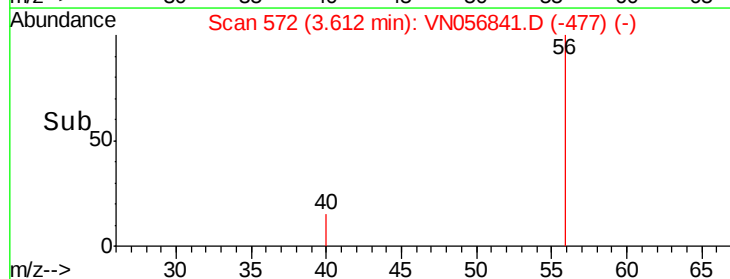
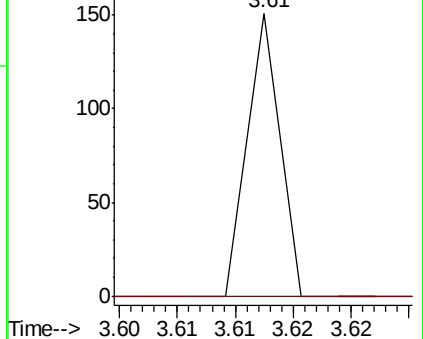
56 100

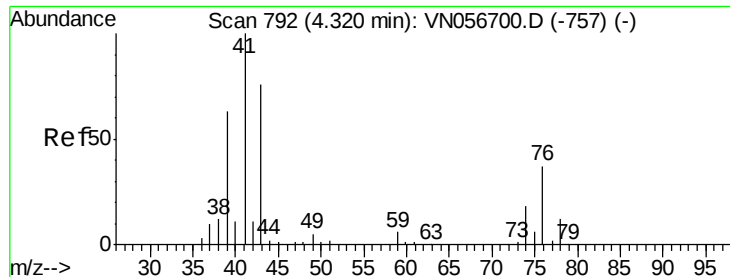
55 0.0 58.0 87.0#



Abundance Ion 56.00 (55.70 to 56.70): VNO

Ion 55.00 (54.70 to 55.70): VNO

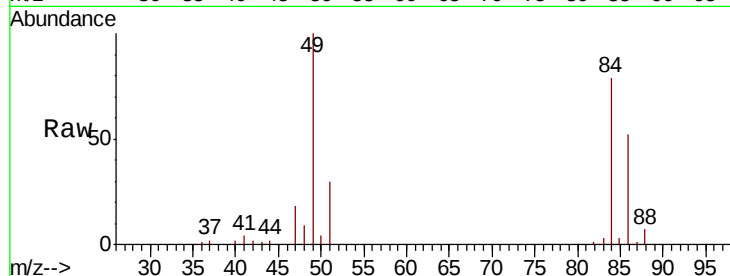




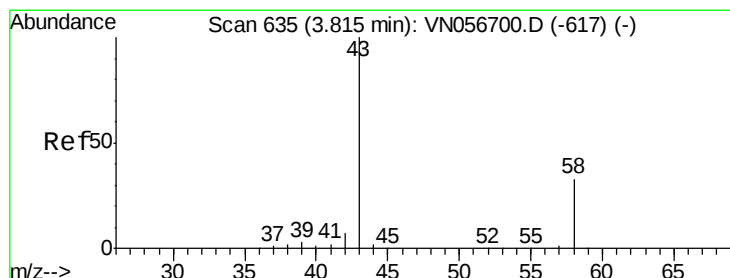
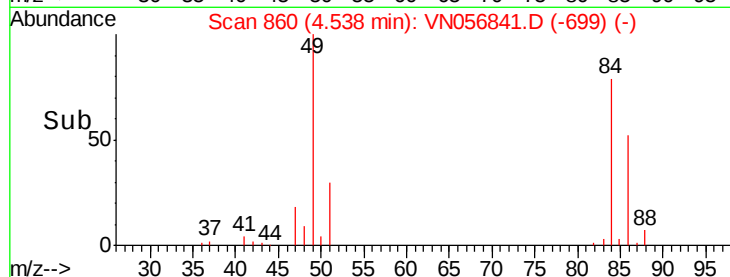
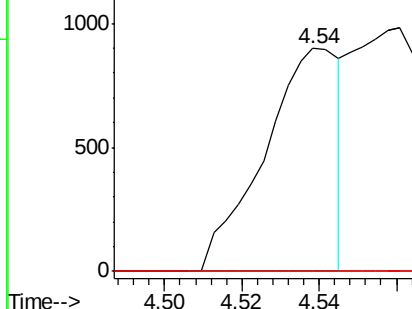
#14
Allvl chloride
Concen: 0.306 ug/l
RT: 4.54 min Scan# 860
Delta R.T. 0.22 min
Lab File: VN056841.D
Acq: 19 Jul 2019 18:47

Instrument :
MSVOA_N
ClientSampleId :
18107-NYCT-AVE-Z-COMP-1-2

Tot Ion: 41 Resp: 1213
Ion Ratio Lower Upper
41 100
39 0.0 46.9 70.3#
76 0.0 26.5 39.7#

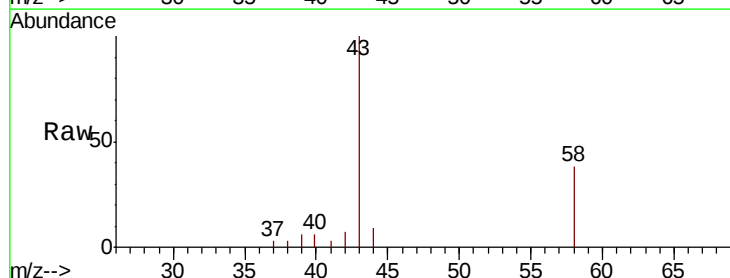


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 39.00 (38.70 to 39.70): VN0
Ion 75.90 (75.60 to 76.60): VN0

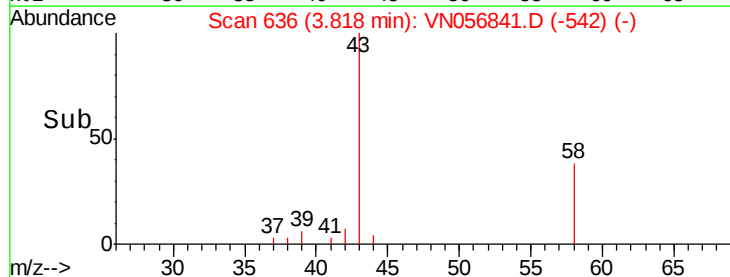
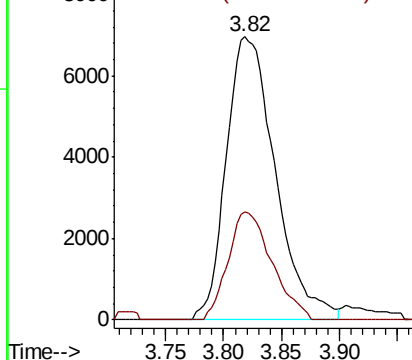


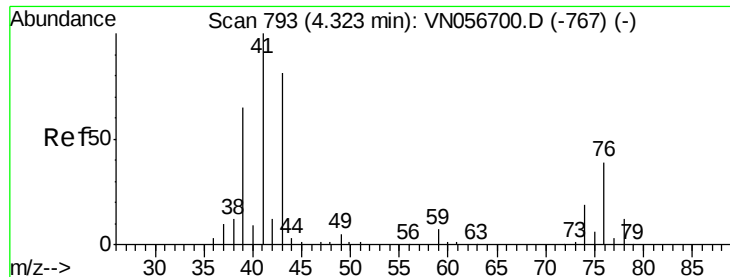
#16
Acetone
Concen: 16.449 ug/l
RT: 3.82 min Scan# 636
Delta R.T. 0.00 min
Lab File: VN056841.D
Acq: 19 Jul 2019 18:47

Tgt Ion: 43 Resp: 20433
Ion Ratio Lower Upper
43 100
58 38.0 26.7 40.1



Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0

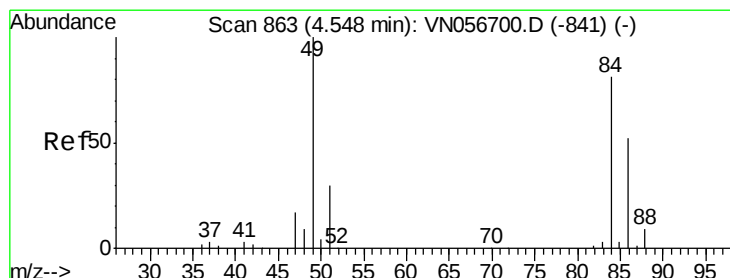
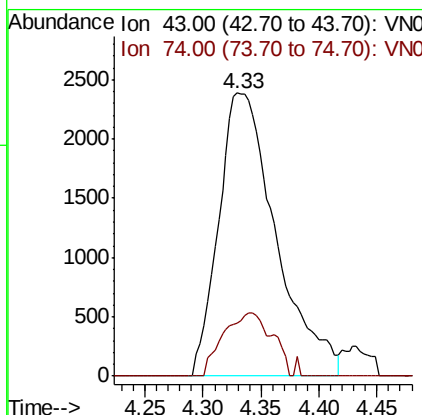
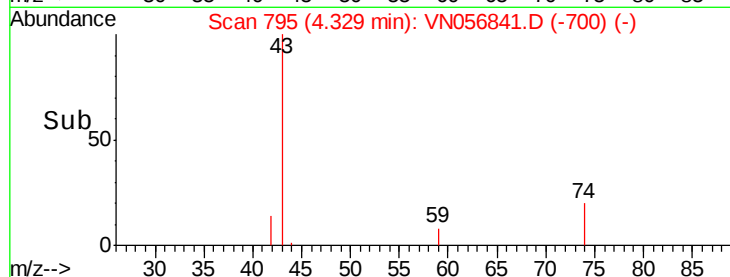
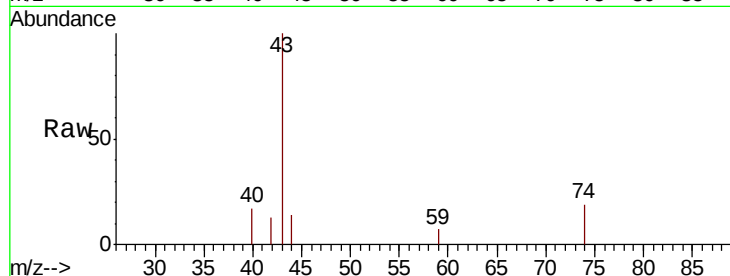




#18
Methyl Acetate
Concen: 2.007 ug/l
RT: 4.33 min Scan# 795
Delta R.T. 0.01 min
Lab File: VN056841.D
Acq: 19 Jul 2019 18:47

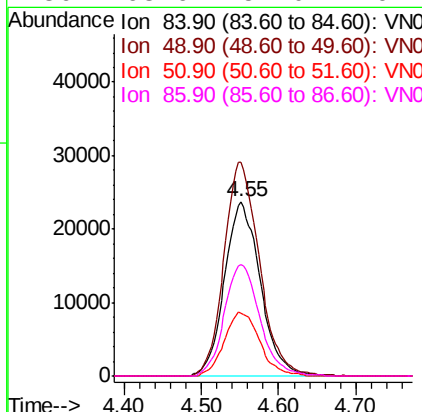
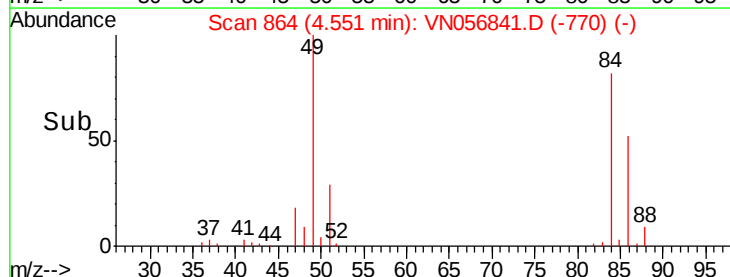
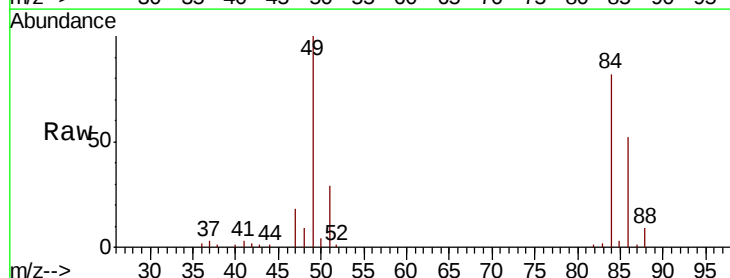
Instrument :
MSVOA_N
ClientSampleId :
18107-NYCT-AVE-Z-COMP-1-2

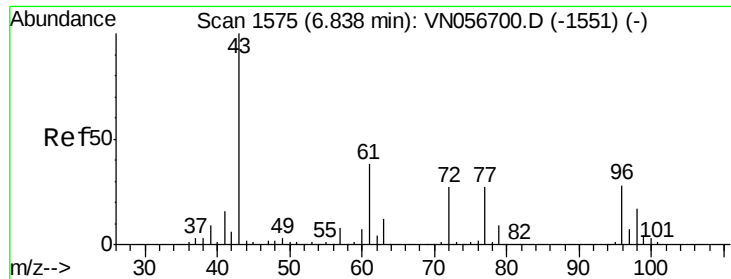
Tot Ion: 43 Resp: 8207
Ion Ratio Lower Upper
43 100
74 19.0 18.9 28.3



#20
Methylene Chloride
Concen: 28.107 ug/l
RT: 4.55 min Scan# 864
Delta R.T. 0.00 min
Lab File: VN056841.D
Acq: 19 Jul 2019 18:47

Tgt Ion: 84 Resp: 76297
Ion Ratio Lower Upper
84 100
49 122.2 98.2 147.4
51 36.0 29.6 44.4
86 63.6 51.0 76.4

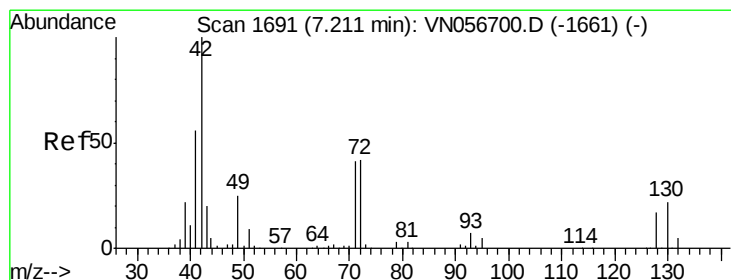
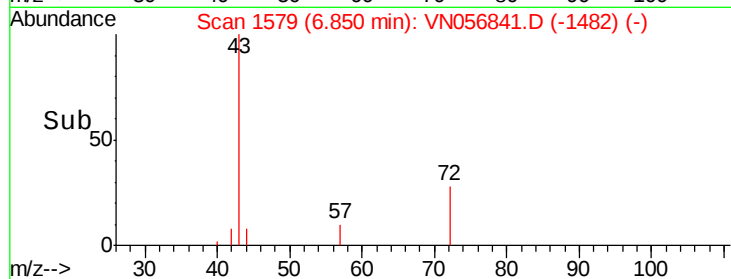
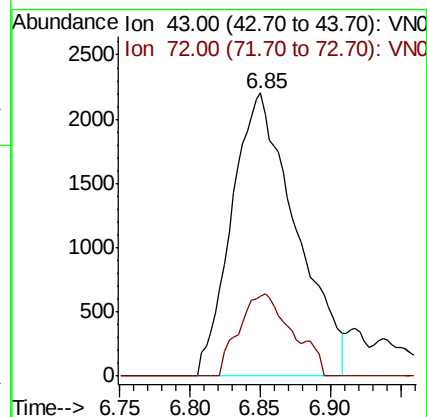
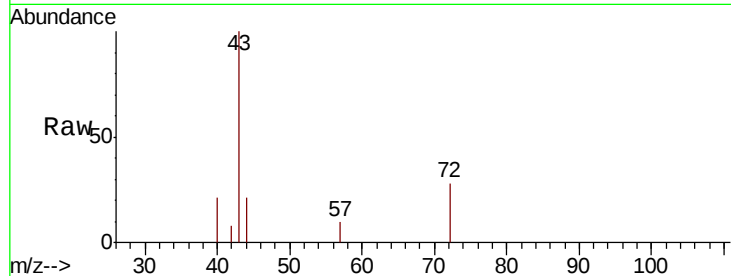




#25
 2-Butanone
 Concen: 3.857 ug/l
 RT: 6.85 min Scan# 1579
 Delta R.T. 0.01 min
 Lab File: VN056841.D
 Acq: 19 Jul 2019 18:47

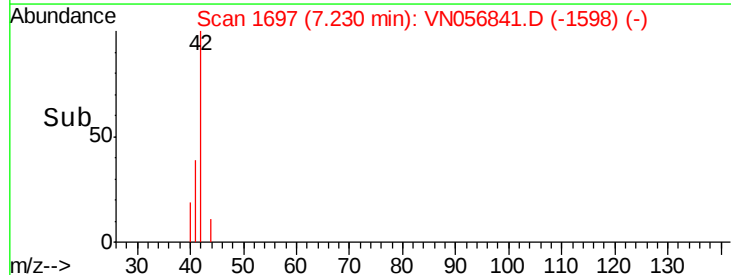
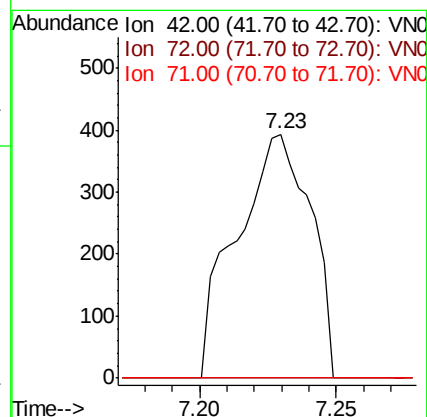
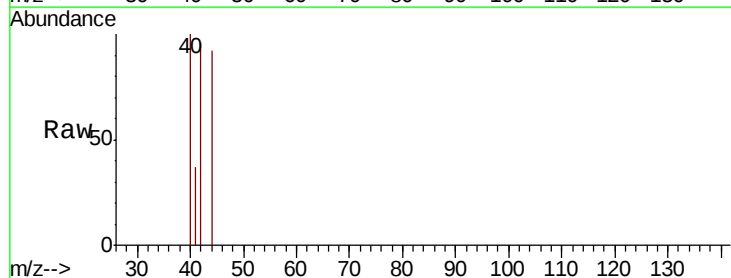
Instrument :
 MSVOA_N
 ClientSampleId :
 18107-NYCT-AVE-Z-COMP-1-2

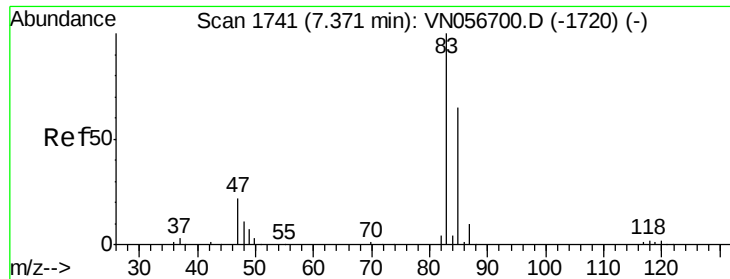
Tot Ion: 43 Resp: 7004
 Ion Ratio Lower Upper
 43 100
 72 28.4 21.2 31.8



#29
 Tetrahydrofuran
 Concen: 0.624 ug/l
 RT: 7.23 min Scan# 1697
 Delta R.T. 0.02 min
 Lab File: VN056841.D
 Acq: 19 Jul 2019 18:47

Tgt Ion: 42 Resp: 739
 Ion Ratio Lower Upper
 42 100
 72 0.0 33.5 50.3#
 71 0.0 31.8 47.8#

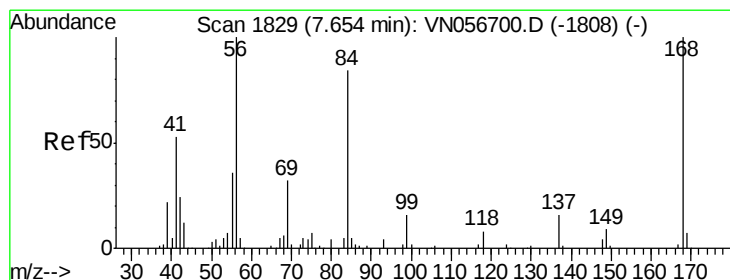
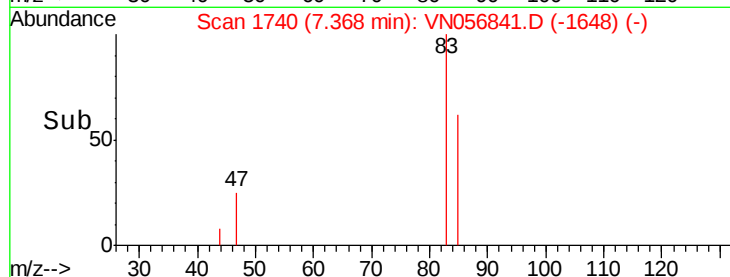
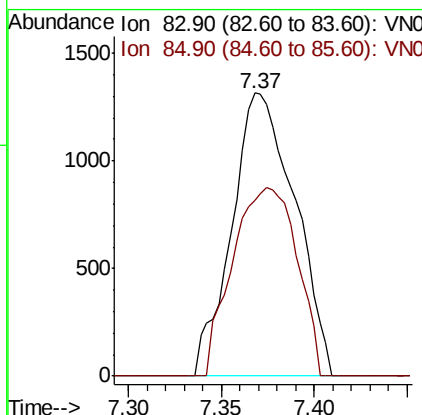
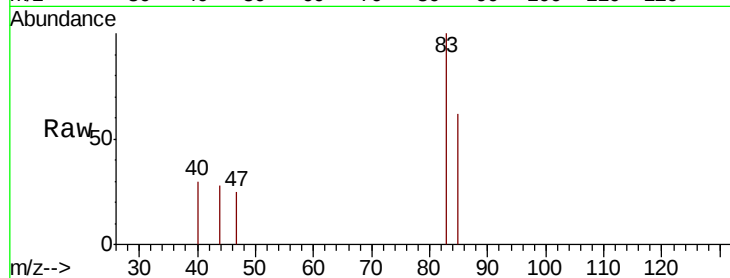




#30
Chloroform
Concen: 0.685 ug/l
RT: 7.37 min Scan# 1740
Delta R.T. -0.00 min
Lab File: VN056841.D
Acq: 19 Jul 2019 18:47

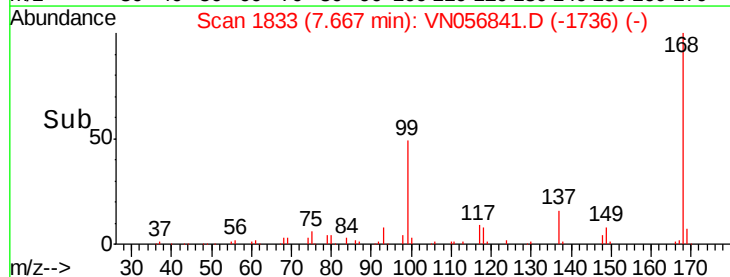
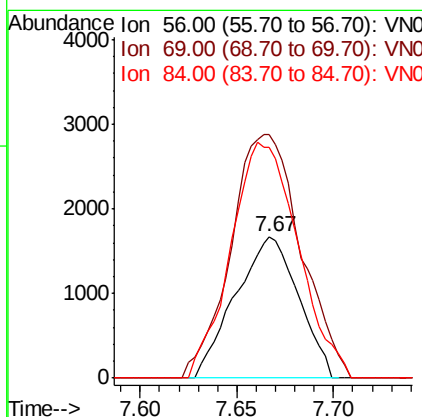
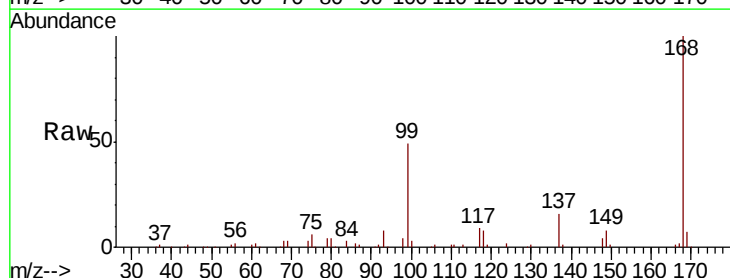
Instrument :
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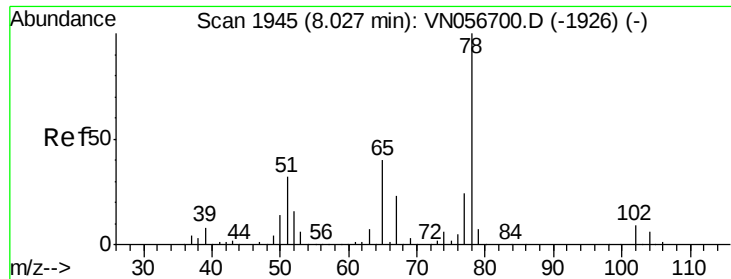
Tot Ion: 83 Resp: 3109
Ion Ratio Lower Upper
83 100
85 62.0 51.9 77.9



#31
Cyclohexane
Concen: 0.882 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. 0.01 min
Lab File: VN056841.D
Acq: 19 Jul 2019 18:47

Tgt Ion: 56 Resp: 3799
Ion Ratio Lower Upper
56 100
69 160.9 25.8 38.8#
84 162.4 67.4 101.0#

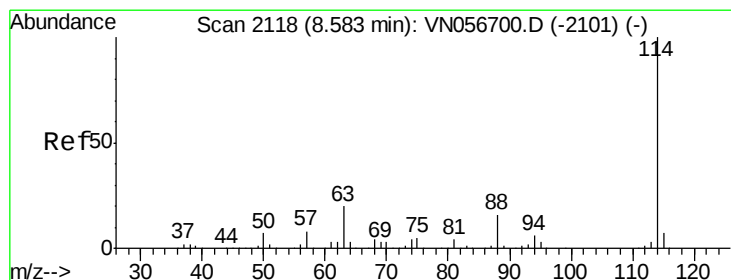
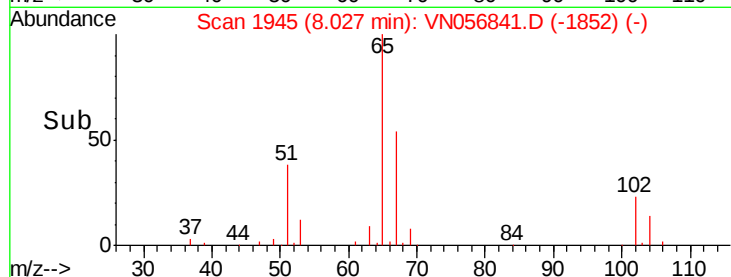
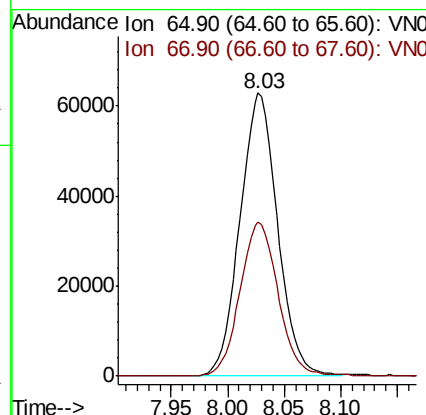
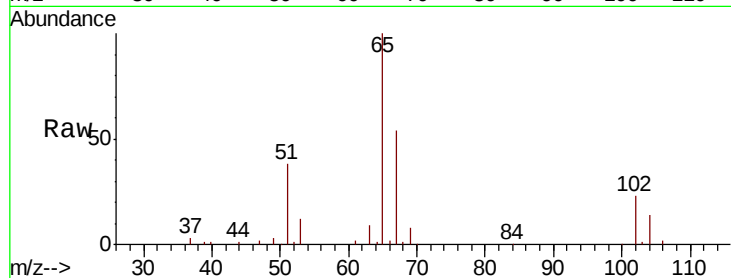




#33
 1,2-Dichloroethane-d4
 Concen: 54.036 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. -0.00 min
 Lab File: VN056841.D
 Acq: 19 Jul 2019 18:47

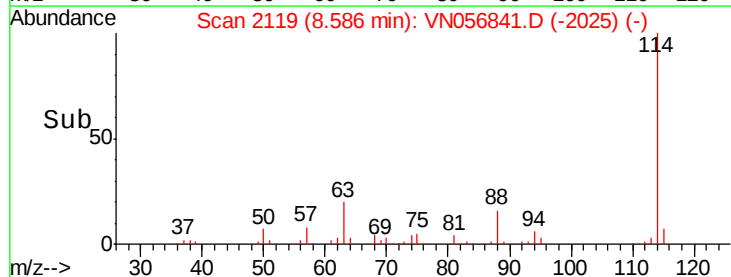
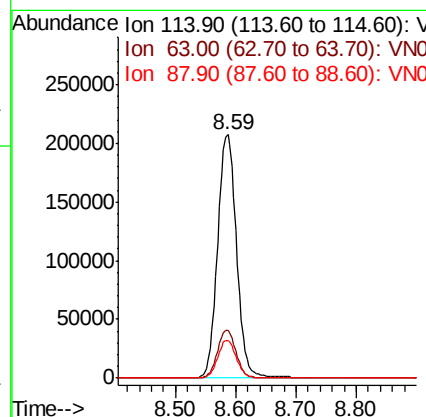
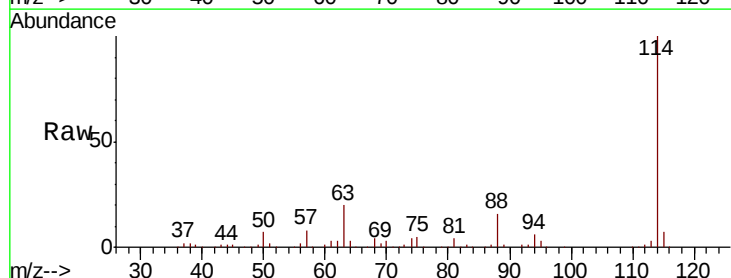
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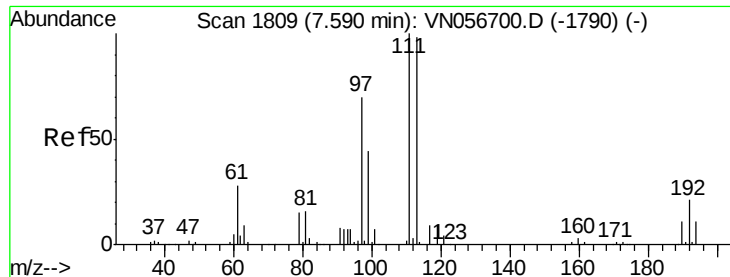
Tot Ion: 65 Resp: 145655
 Ion Ratio Lower Upper
 65 100
 67 55.3 0.0 109.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN056841.D
 Acq: 19 Jul 2019 18:47

Tgt Ion: 114 Resp: 445546
 Ion Ratio Lower Upper
 114 100
 63 19.7 0.0 39.4
 88 15.6 0.0 31.2





#35

Dibromofluoromethane

Concen: 48.582 ug/l

RT: 7.59 min Scan# 1809

Delta R.T. -0.00 min

Lab File: VN056841.D

Acq: 19 Jul 2019 18:47

Instrument :

MSVOA_N

ClientSampleId :

18107-NYCT-AVE-Z-COMP-1-2

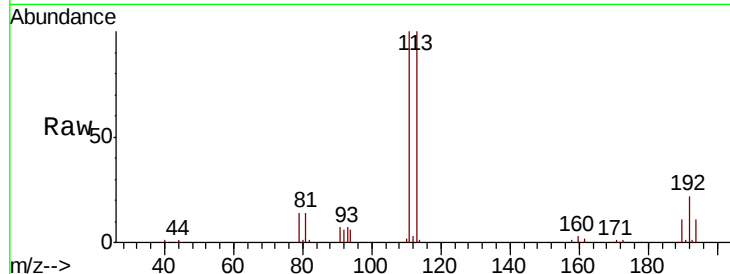
Tot Ion:113 Resp: 134704

Ion Ratio Lower Upper

113 100

111 101.5 81.8 122.6

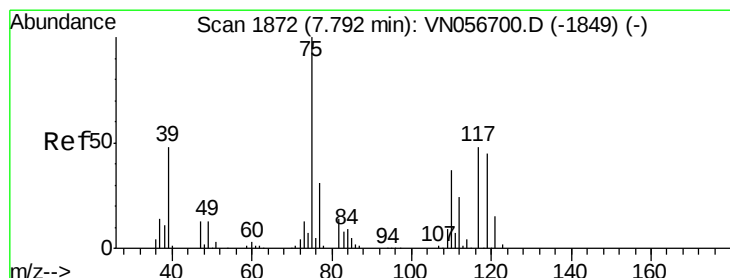
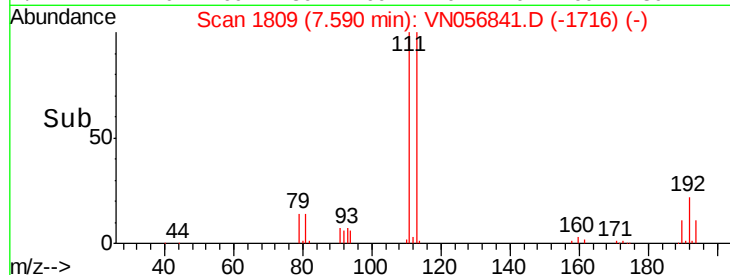
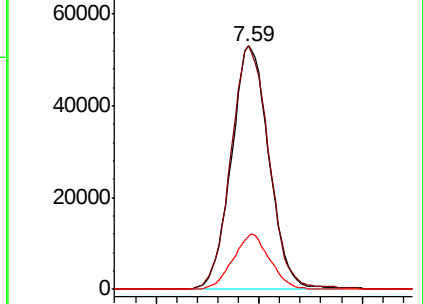
192 22.2 17.5 26.3



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: 3.803 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.13 min

Lab File: VN056841.D

Acq: 19 Jul 2019 18:47

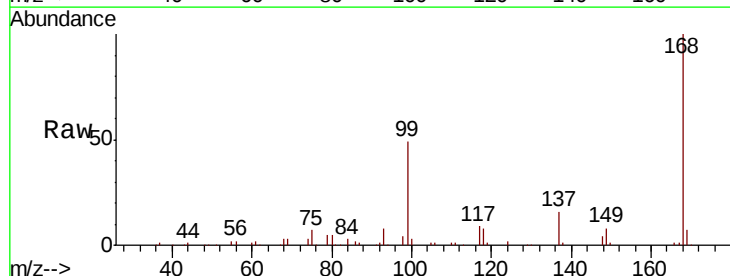
Tgt Ion: 75 Resp: 15679

Ion Ratio Lower Upper

75 100

110 8.4 18.4 55.4#

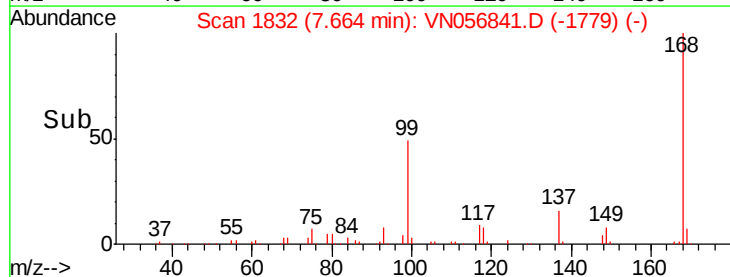
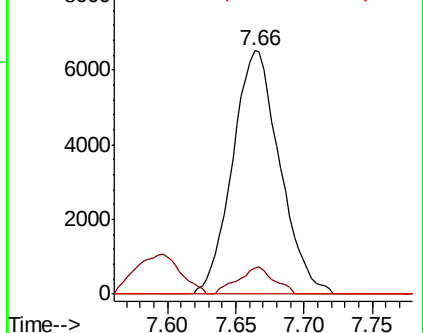
77 0.0 24.6 36.8#

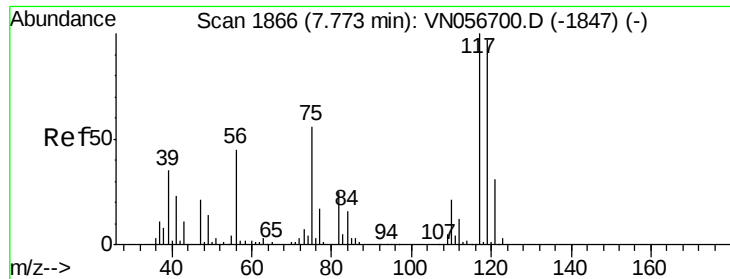


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VNO





#38

Carbon Tetrachloride

Concen: 5.496 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN056841.D

Acq: 19 Jul 2019 18:47

Instrument :

MSVOA_N

ClientSampleId :

18107-NYCT-AVE-Z-COMP-1-2

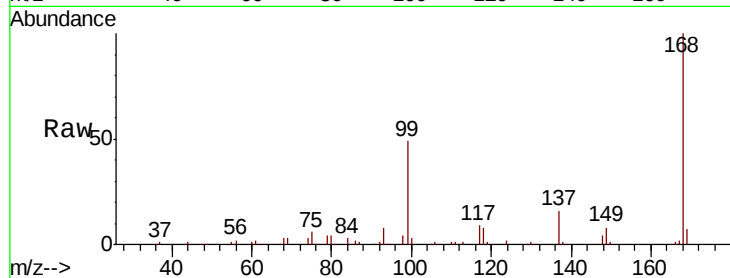
Tot Ion: 117 Resp: 21250

Ion Ratio Lower Upper

117 100

119 6.3 77.5 116.3#

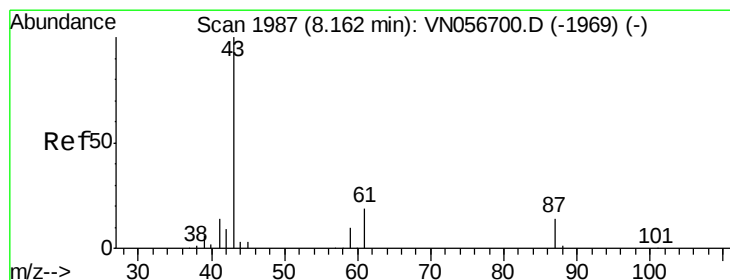
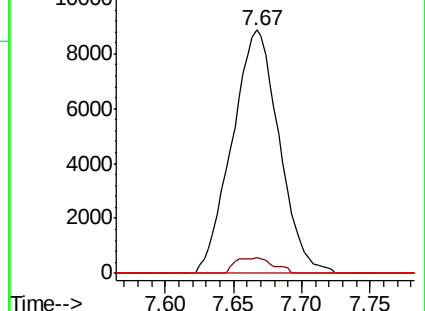
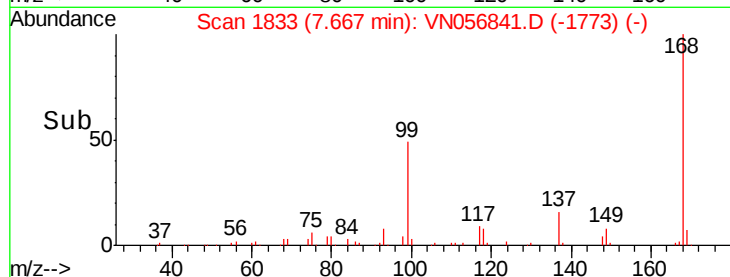
121 0.0 24.7 37.1#



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: 2.502 ug/l

RT: 8.17 min Scan# 1988

Delta R.T. 0.00 min

Lab File: VN056841.D

Acq: 19 Jul 2019 18:47

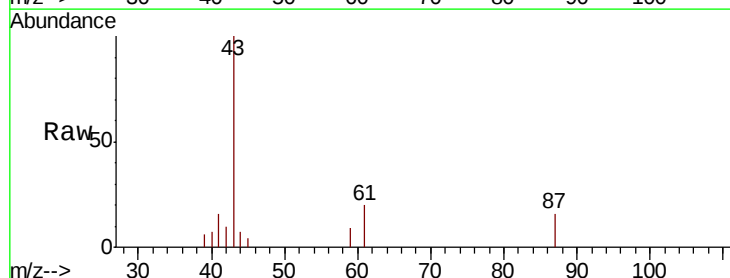
Tgt Ion: 43 Resp: 15982

Ion Ratio Lower Upper

43 100

61 22.9 22.3 33.5

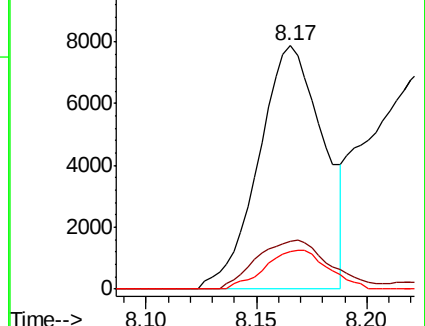
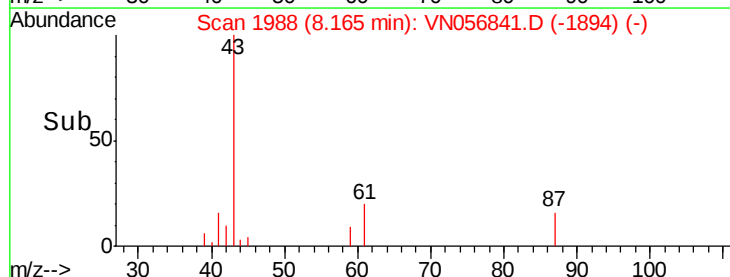
87 15.6 11.1 16.7

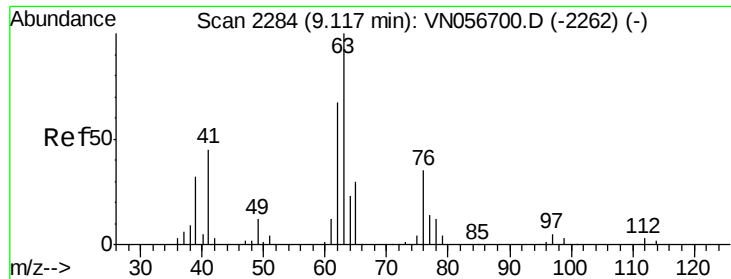


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0





#45

1,2-Dichloropropane

Concen: 0.401 ug/l

RT: 9.26 min Scan# 2330

Delta R.T. 0.15 min

Lab File: VN056841.D

Acq: 19 Jul 2019 18:47

Instrument :

MSVOA_N

ClientSampleId :

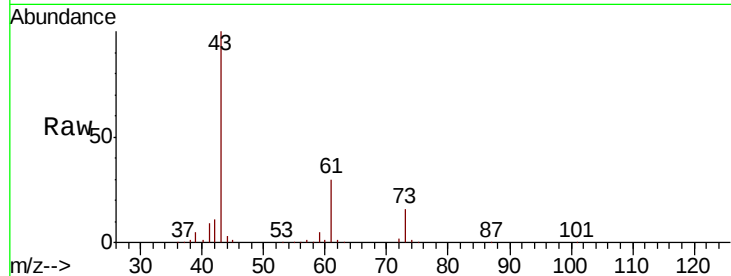
18107-NYCT-AVE-Z-COMP-1-2

Tot Ion: 63 Resp: 1347

Ion Ratio Lower Upper

63 100

65 0.0 24.0 36.0#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

9.26

800

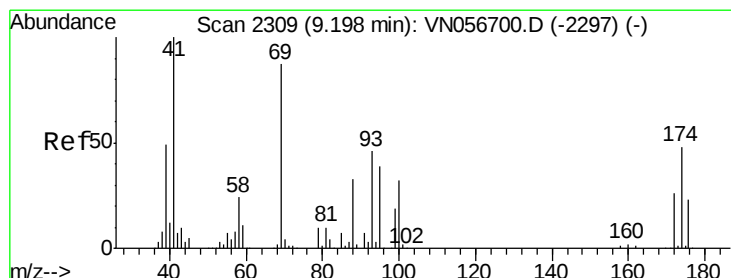
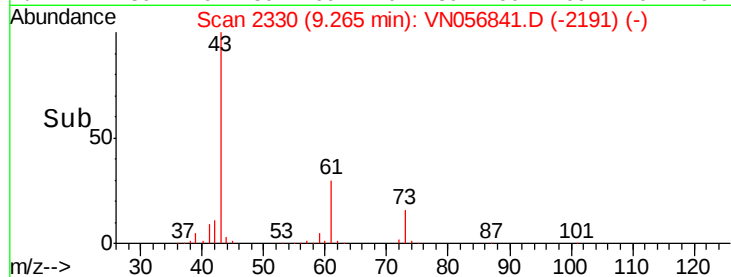
600

400

200

0

Time--> 9.22 9.24 9.26 9.28 9.30



#48

Methyl methacrylate

Concen: 2.657 ug/l

RT: 9.18 min Scan# 2303

Delta R.T. -0.02 min

Lab File: VN056841.D

Acq: 19 Jul 2019 18:47

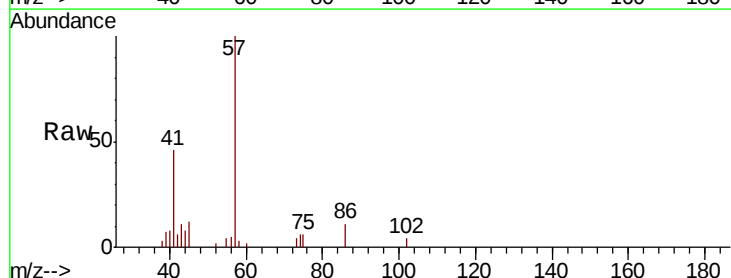
Tgt Ion: 41 Resp: 8209

Ion Ratio Lower Upper

41 100

69 0.0 71.4 107.0#

39 0.0 41.2 61.8#



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

80000

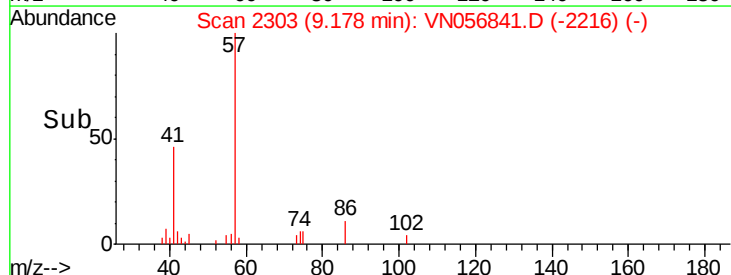
60000

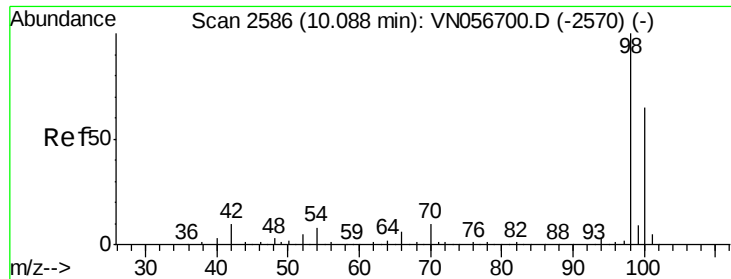
40000

20000

0

Time--> 9.10 9.15 9.20 9.25





#50

Toluene-d8

Concen: 53.332 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN056841.D

Acq: 19 Jul 2019 18:47

Instrument :

MSVOA_N

ClientSampleId :

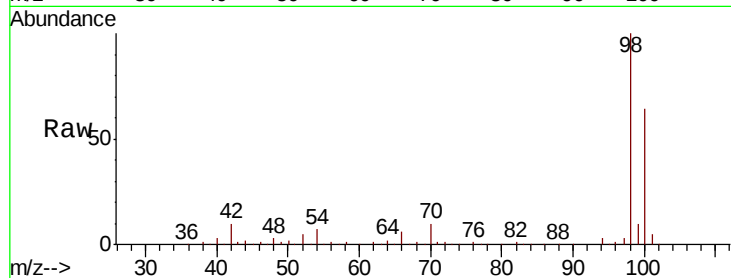
18107-NYCT-AVE-Z-COMP-1-2

Tot Ion: 98 Resp: 571125

Ion Ratio Lower Upper

98 100

100 64.4 52.0 78.0



Abundance Ion 98.00 (97.70 to 98.70): VN056700.D (-2570) (-)

Ion 100.00 (99.70 to 100.70): VN056700.D (-2570) (-)

10.09

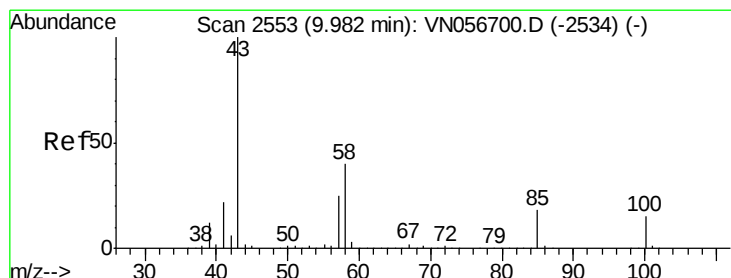
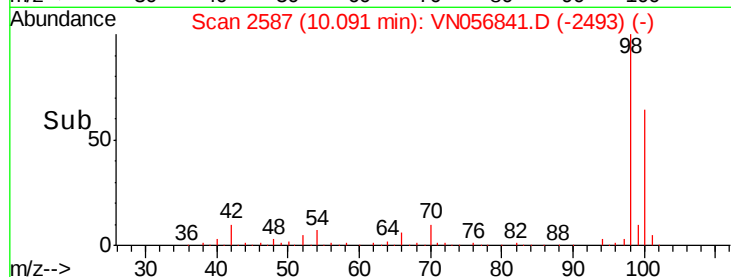
300000

200000

100000

0

Time-->



#51

4-Methyl-2-Pentanone

Concen: 0.787 ug/l

RT: 9.99 min Scan# 2554

Delta R.T. 0.00 min

Lab File: VN056841.D

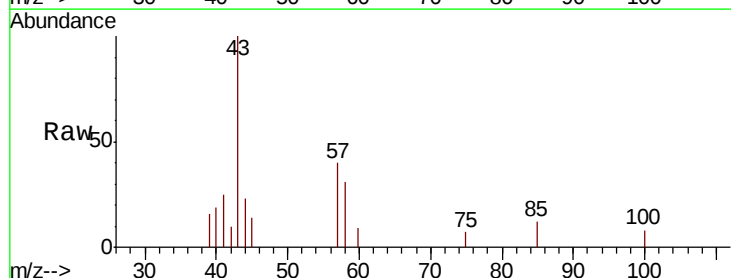
Acq: 19 Jul 2019 18:47

Tgt Ion: 43 Resp: 3258

Ion Ratio Lower Upper

43 100

58 38.2 32.0 48.0



Abundance Ion 43.00 (42.70 to 43.70): VN056700.D (-2534) (-)

Ion 58.00 (57.70 to 58.70): VN056700.D (-2534) (-)

9.99

4000

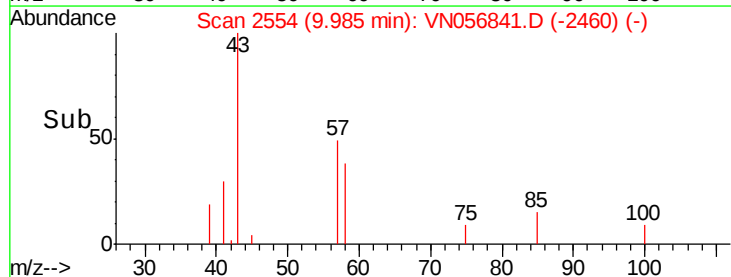
3000

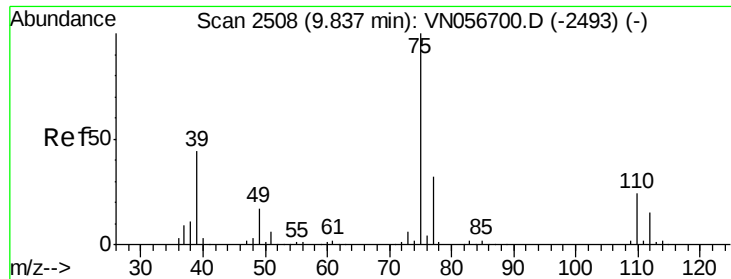
2000

1000

0

Time-->

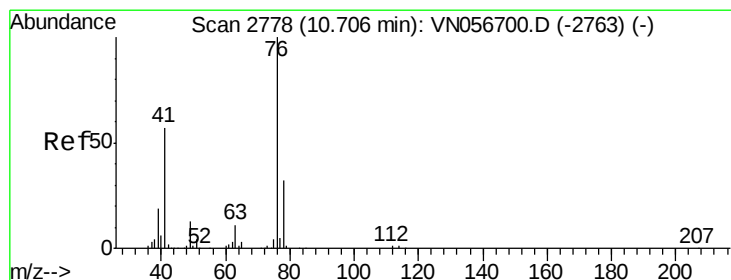
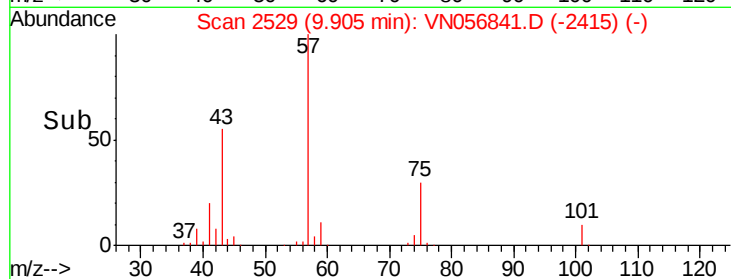
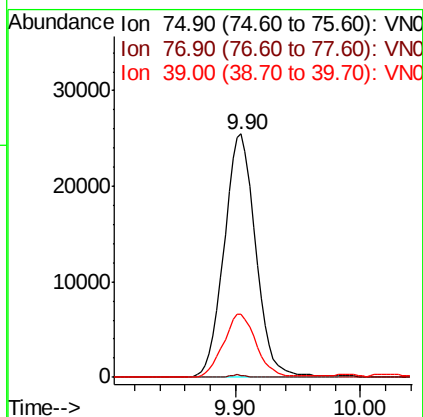
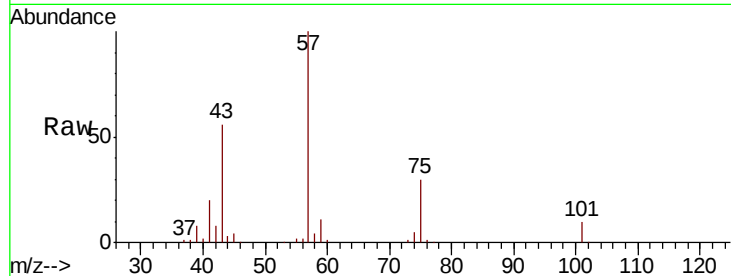




#54
 cis-1,3-Dichloropropene
 Concen: 9.295 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.07 min
 Lab File: VN056841.D
 Acq: 19 Jul 2019 18:47

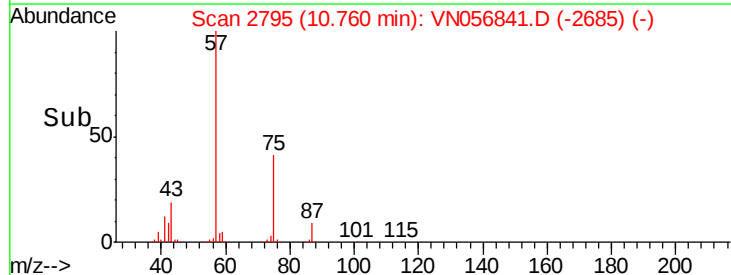
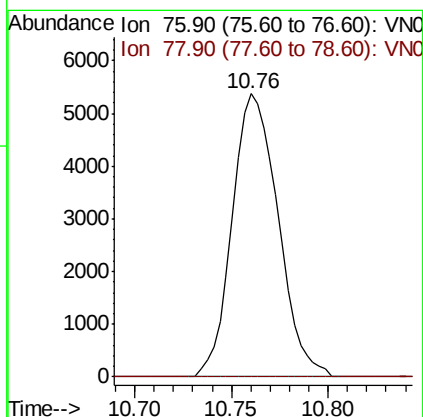
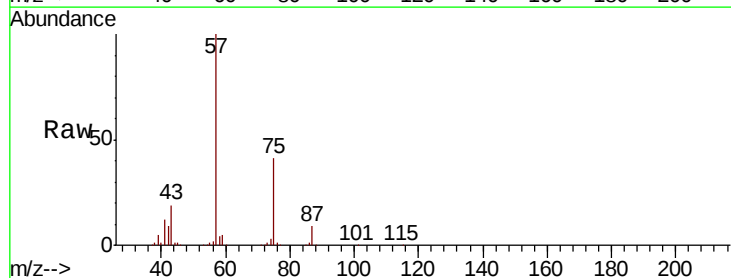
Instrument :
 MSVOA_N
 ClientSampleId :
 18107-NYCT-AVE-Z-COMP-1-2

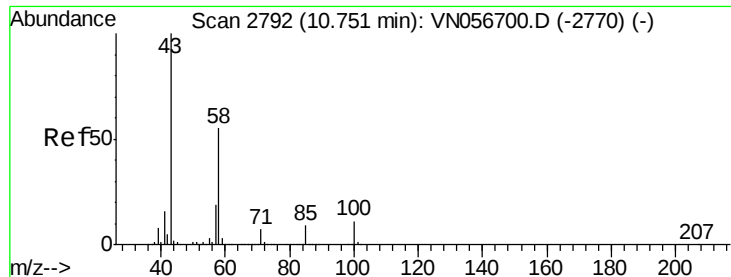
Tot Ion: 75 Resp: 44481
 Ion Ratio Lower Upper
 75 100
 77 0.9 26.0 39.0#
 39 26.1 35.1 52.7#



#57
 1,3-Dichloropropane
 Concen: 1.723 ug/l
 RT: 10.76 min Scan# 2795
 Delta R.T. 0.05 min
 Lab File: VN056841.D
 Acq: 19 Jul 2019 18:47

Tgt Ion: 76 Resp: 8854
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.0 39.0#

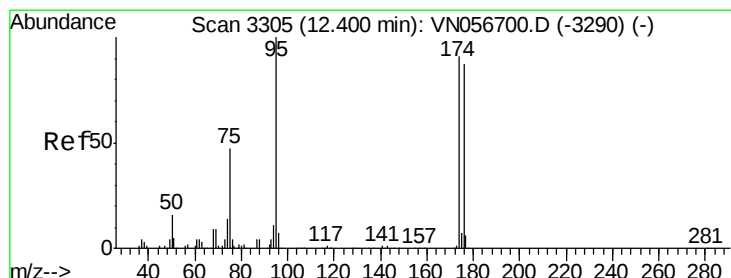
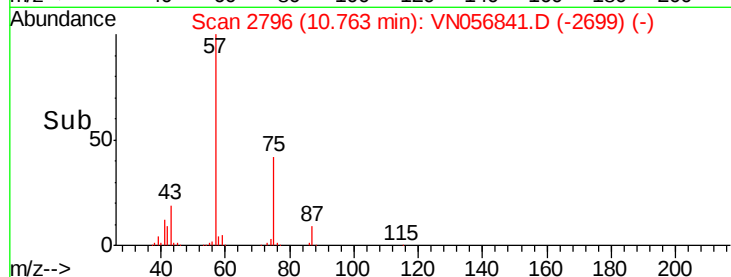
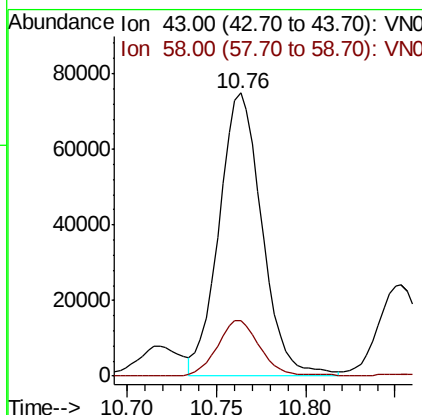
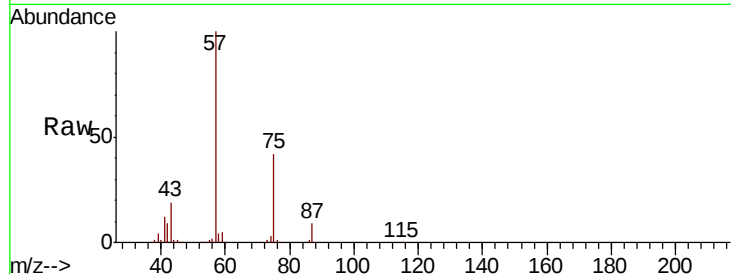




#59
2-Hexanone
Concen: 41.965 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN056841.D
Acq: 19 Jul 2019 18:47

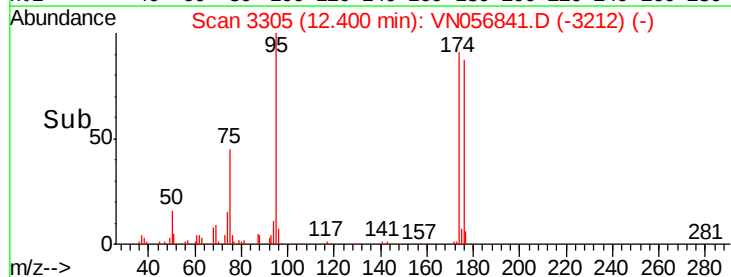
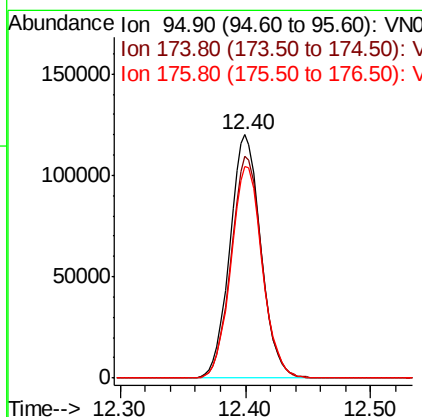
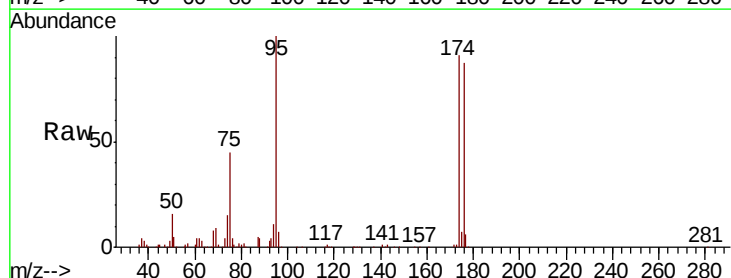
Instrument :
MSVOA_N
ClientSampleId :
18107-NYCT-AVE-Z-COMP-1-2

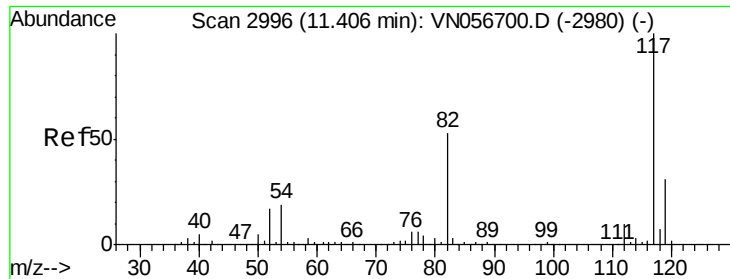
Tot Ion: 43 Resp: 124587
Ion Ratio Lower Upper
43 100
58 19.7 27.9 83.6#



#62
4-Bromofluorobenzene
Concen: 57.070 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.00 min
Lab File: VN056841.D
Acq: 19 Jul 2019 18:47

Tgt Ion: 95 Resp: 206102
Ion Ratio Lower Upper
95 100
174 90.8 0.0 180.0
176 88.0 0.0 173.2

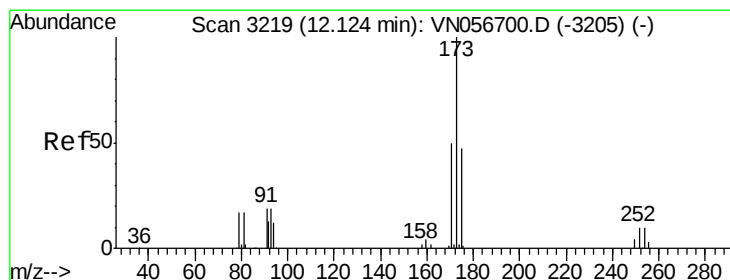
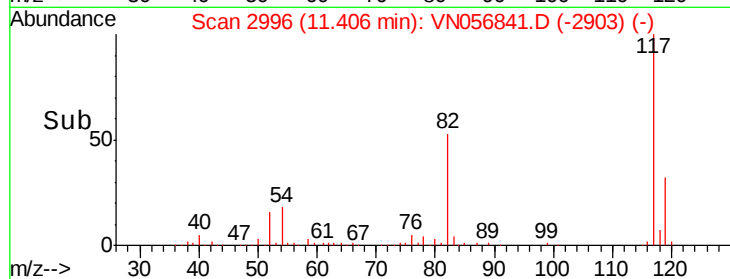
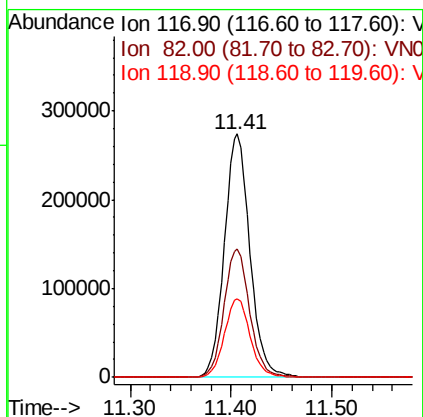
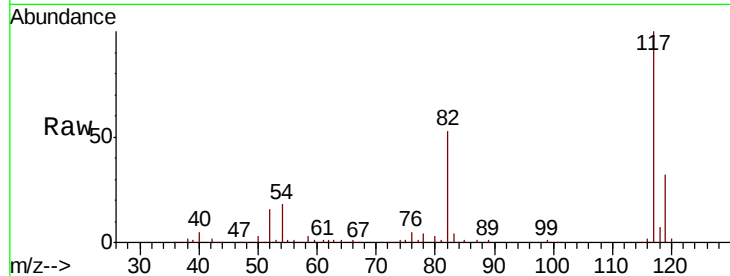




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. -0.00 min
Lab File: VN056841.D
Acq: 19 Jul 2019 18:47

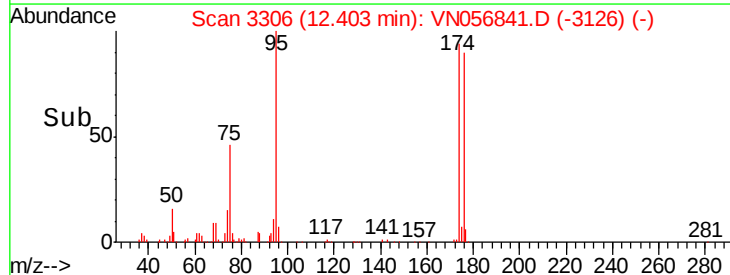
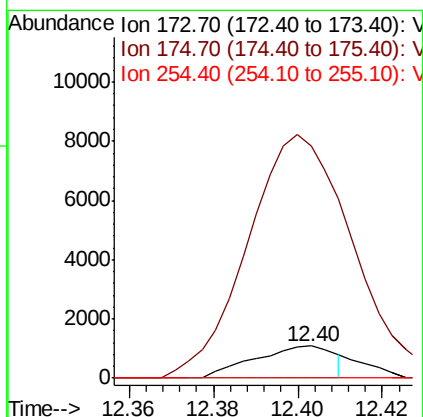
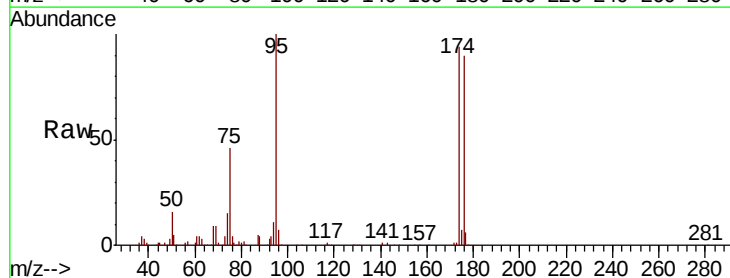
Instrument :
MSVOA_N
ClientSampleId :
18107-NYCT-AVE-Z-COMP-1-2

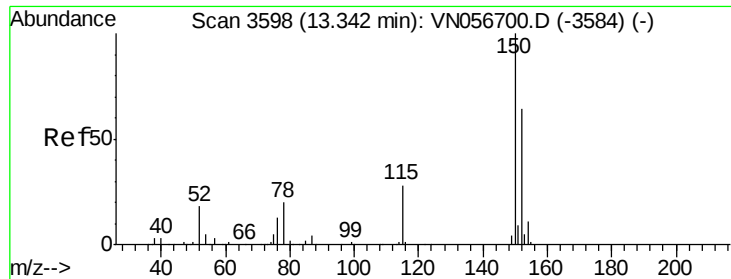
Tot Ion:117 Resp: 484871
Ion Ratio Lower Upper
117 100
82 52.6 42.2 63.2
119 32.5 25.2 37.8



#71
Bromoform
Concen: 0.519 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.28 min
Lab File: VN056841.D
Acq: 19 Jul 2019 18:47

Tgt Ion:173 Resp: 1442
Ion Ratio Lower Upper
173 100
175 797.8 23.8 71.4#
254 0.0 0.0 0.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. -0.00 min

Lab File: VN056841.D

Acq: 19 Jul 2019 18:47

Instrument :

MSVOA_N

ClientSampleId :

18107-NYCT-AVE-Z-COMP-1-2

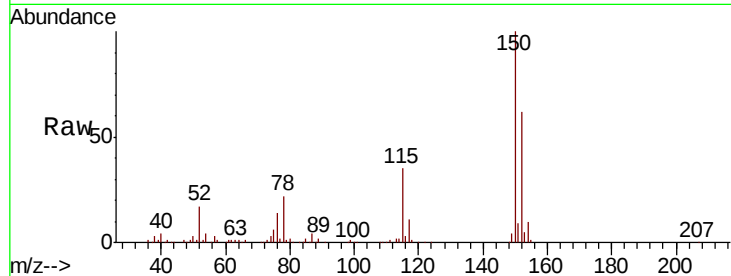
Tot Ion:152 Resp: 166592

Ion Ratio Lower Upper

152 100

115 56.8 28.2 84.7

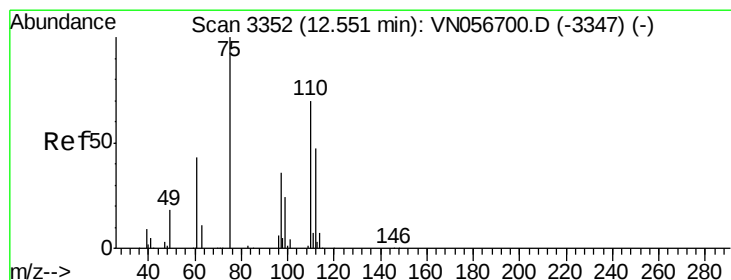
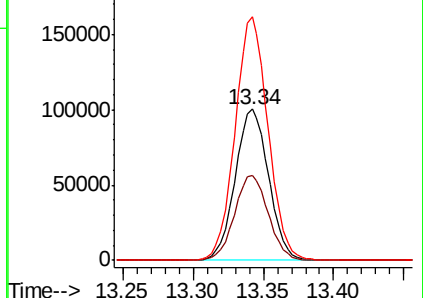
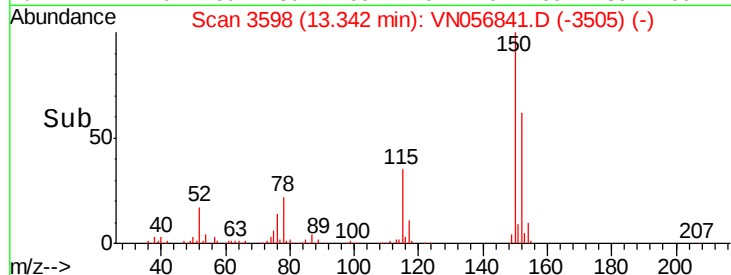
150 158.3 0.0 345.8



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: 26.089 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN056841.D

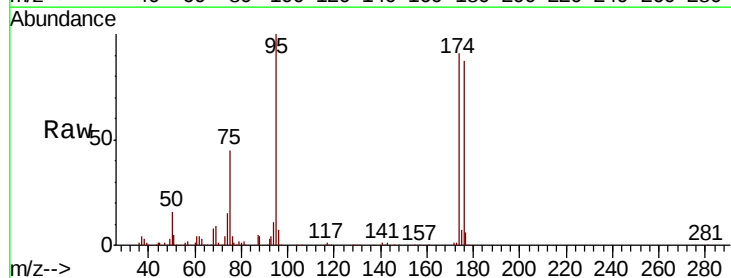
Acq: 19 Jul 2019 18:47

Tgt Ion: 75 Resp: 95057

Ion Ratio Lower Upper

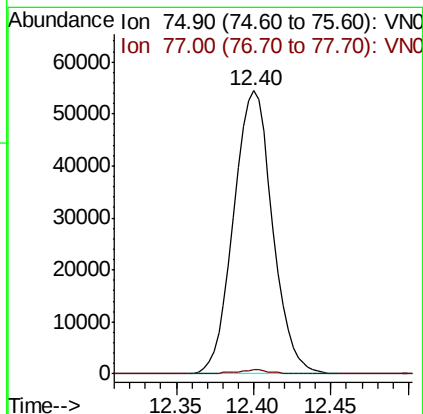
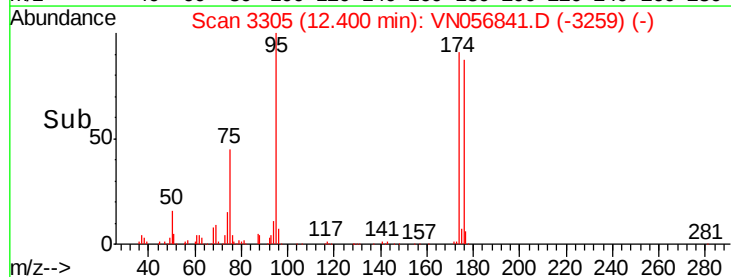
75 100

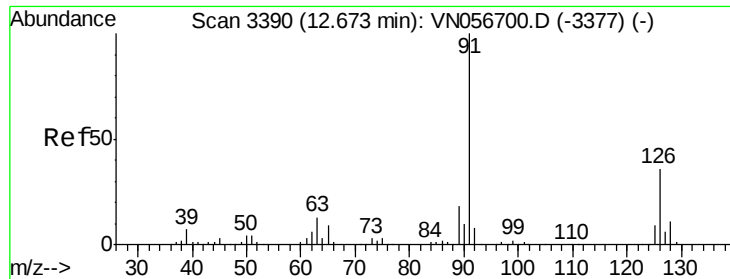
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V





#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.67 min Scan# 3389

Delta R.T. -0.00 min

Lab File: VN056841.D

Acq: 19 Jul 2019 18:47

Instrument :

MSVOA_N

ClientSampleId :

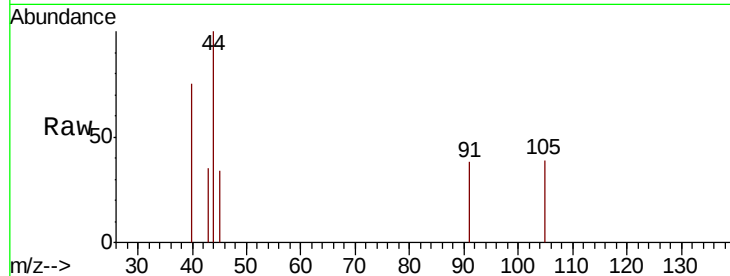
18107-NYCT-AVE-Z-COMP-1-2

Tot Ion: 91 Resp: 254

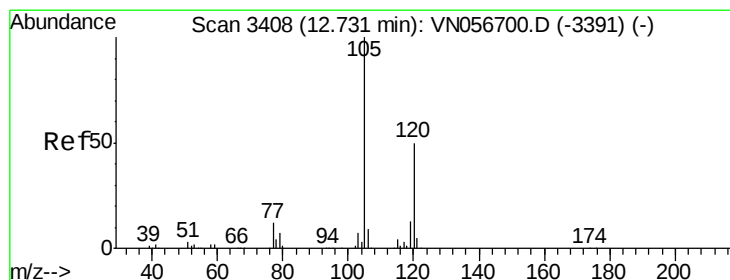
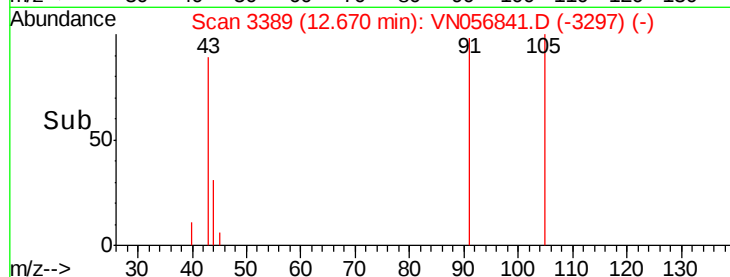
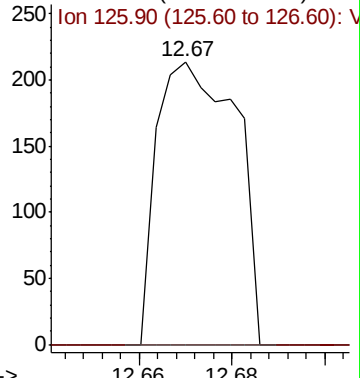
Ion Ratio Lower Upper

91 100

126 0.0 17.9 53.7#



Abundance Ion 91.00 (90.70 to 91.70): VN056700.D (-3377) (-)



#80

1,3,5-Trimethylbenzene

Concen: 0.240 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN056841.D

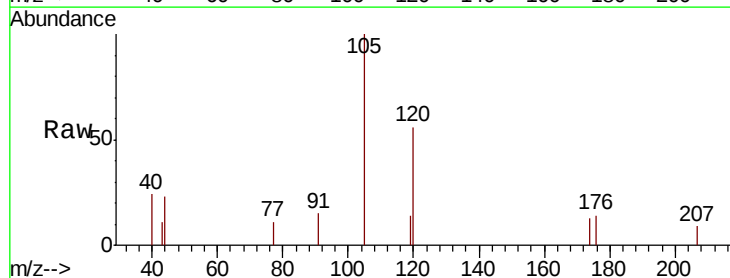
Acq: 19 Jul 2019 18:47

Tgt Ion: 105 Resp: 2727

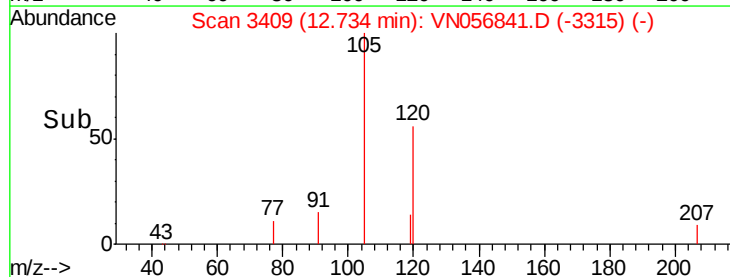
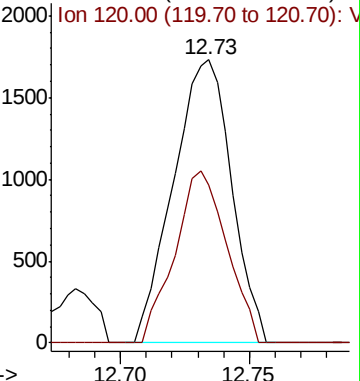
Ion Ratio Lower Upper

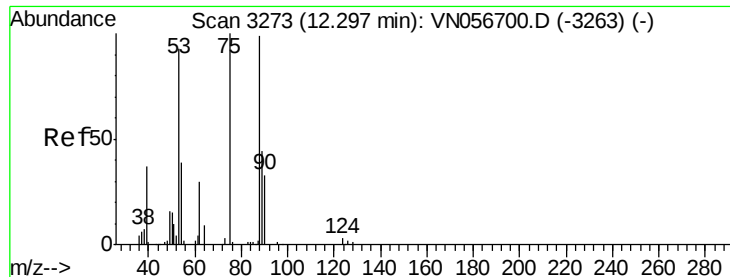
105 100

120 54.2 24.8 74.3



Abundance Ion 105.00 (104.70 to 105.70): VN056700.D (-3391) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 80.570 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN056841.D

Acq: 19 Jul 2019 18:47

Instrument :

MSVOA_N

ClientSampleId :

18107-NYCT-AVE-Z-COMP-1-2

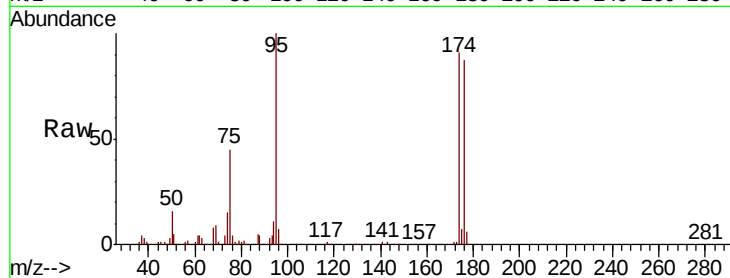
Tot Ion: 75 Resp: 95057

Ion Ratio Lower Upper

75 100

53 0.0 73.7 110.5#

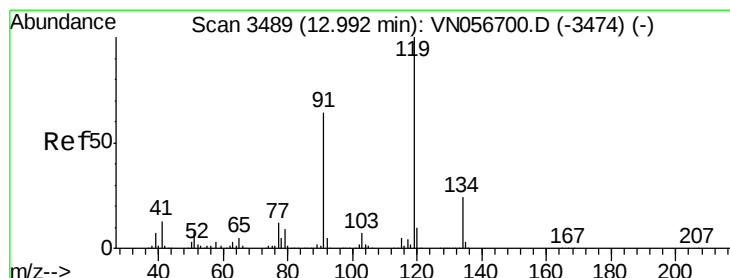
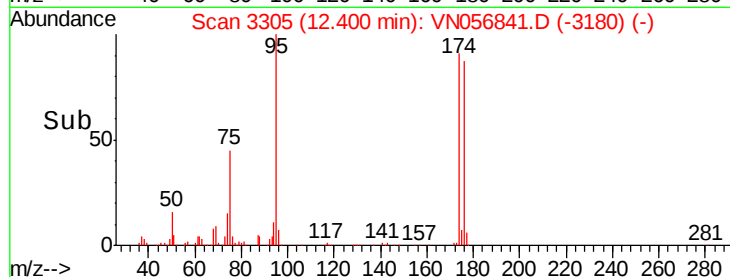
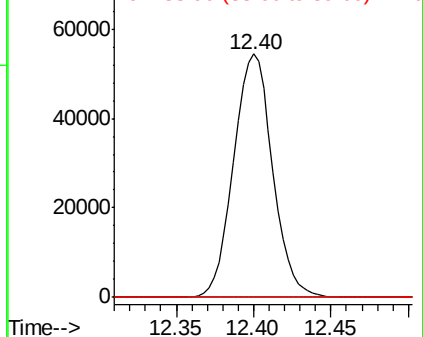
89 0.0 36.2 54.2#



Abundance Ion 74.90 (74.60 to 75.60): VN056700.D (-3263) (-)

Ion 53.00 (52.70 to 53.70): VN056700.D (-3263) (-)

Ion 88.90 (88.60 to 89.60): VN056700.D (-3263) (-)



#83

tert-Butylbenzene

Concen: Below Cal

RT: 13.04 min Scan# 3503

Delta R.T. 0.05 min

Lab File: VN056841.D

Acq: 19 Jul 2019 18:47

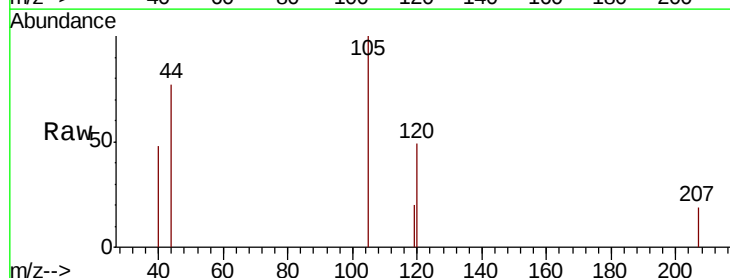
Tgt Ion: 119 Resp: 141

Ion Ratio Lower Upper

119 100

91 0.0 31.8 95.4#

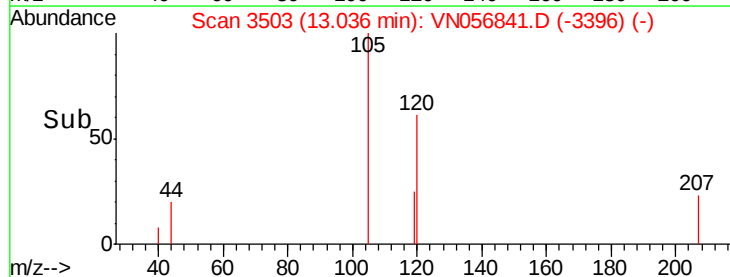
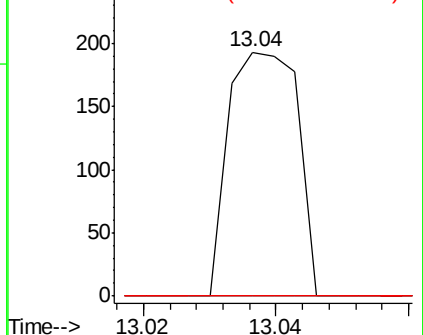
134 0.0 13.0 38.9#

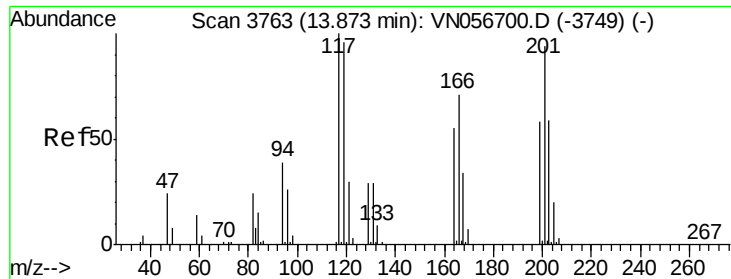


Abundance Ion 119.00 (118.70 to 119.70): VN056700.D (-3474) (-)

Ion 91.00 (90.70 to 91.70): VN056700.D (-3474) (-)

Ion 134.00 (133.70 to 134.70): VN056700.D (-3474) (-)





#90

Hexachloroethane

Concen: 0.233 ug/l

RT: 14.00 min Scan# 3802

Delta R.T. 0.13 min

Lab File: VN056841.D

Acq: 19 Jul 2019 18:47

Instrument :

MSVOA_N

ClientSampleId :

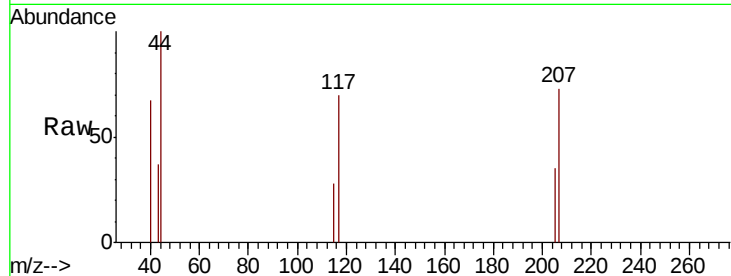
18107-NYCT-AVE-Z-COMP-1-2

Tot Ion:117 Resp: 432

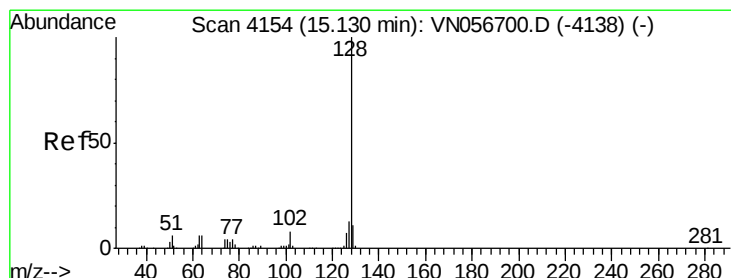
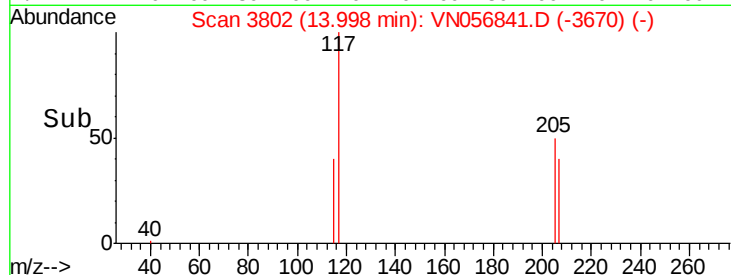
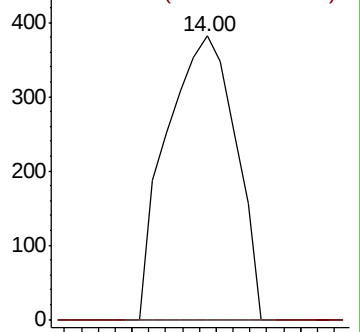
Ion Ratio Lower Upper

117 100

201 0.0 46.5 139.5#



Abundance Ion 116.80 (116.50 to 117.50): V



#95

Naphthalene

Concen: 4.958 ug/l

RT: 15.13 min Scan# 4154

Delta R.T. 0.00 min

Lab File: VN056841.D

Acq: 19 Jul 2019 18:47

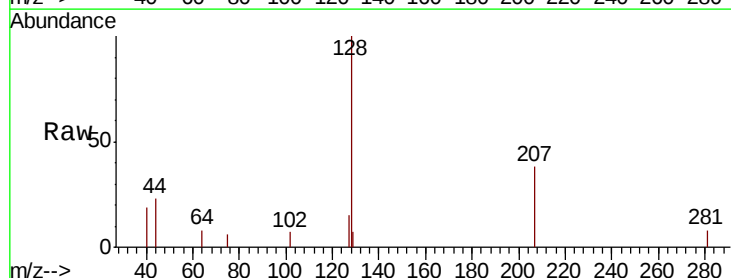
Tgt Ion:128 Resp: 4240

Ion Ratio Lower Upper

128 100

127 12.6 10.3 15.5

129 2.4 8.7 13.1#



Abundance Ion 128.00 (127.70 to 128.70): V

