

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN073119\
 Data File : VN057006.D
 Acq On : 31 Jul 2019 11:58
 Operator : JC/SP
 Sample : PB121844ZHE#03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB121844ZHE#03

Quant Time: Aug 01 01:18:30 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072719W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 27 01:33:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	579082	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	842010	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	709061	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	197538	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.02	65	282478	47.65	ug/l	0.00
Spiked Amount			Recovery	=	95.30%	
35) Dibromofluoromethane	7.58	113	258876	48.03	ug/l	0.00
Spiked Amount			Recovery	=	96.06%	
50) Toluene-d8	10.08	98	1003097	48.80	ug/l	0.00
Spiked Amount			Recovery	=	97.60%	
62) 4-Bromofluorobenzene	12.40	95	266389	39.81	ug/l	0.00
Spiked Amount			Recovery	=	79.62%	

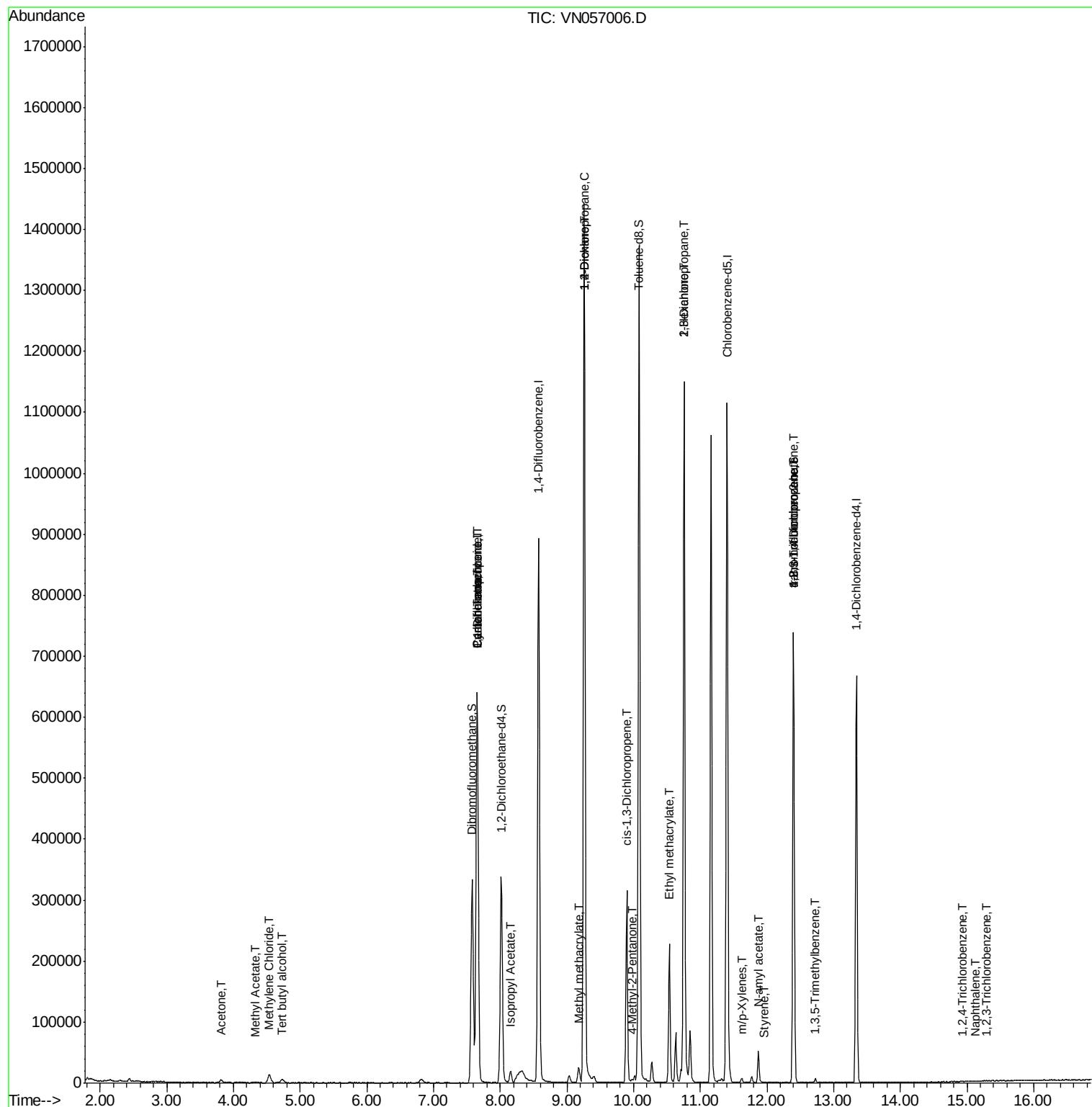
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.72	59	2641	3.296	ug/l #	74
16) Acetone	3.82	43	8763	4.081	ug/l	99
18) Methyl Acetate	4.32	43	3171	0.463	ug/l #	65
20) Methylene Chloride	4.54	84	11569	1.870	ug/l	86
31) Cyclohexane	7.65	56	8845	0.908	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	35854	4.839	ug/l #	48
38) Carbon Tetrachloride	7.65	117	49084	7.004	ug/l #	17
43) Isopropyl Acetate	8.16	43	21566	2.199	ug/l #	90
45) 1,2-Dichloropropane	9.26	63	1907	0.312	ug/l #	44
48) Methyl methacrylate	9.17	41	8646	1.826	ug/l #	12
49) 1,4-Dioxane	9.26	88	29	0.297	ug/l #	1
51) 4-Methyl-2-Pentanone	9.98	43	3464	0.594	ug/l	97
54) cis-1,3-Dichloropropene	9.90	75	60544	6.933	ug/l #	63
56) Ethyl methacrylate	10.54	69	1284	1.910	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	12760	1.399	ug/l #	42
59) 2-Hexanone	10.76	43	161135	38.046	ug/l #	52
68) m/p-Xylenes	11.62	106	2209	0.240	ug/l	95
70) Styrene	11.96	104	226	1.880	ug/l #	26
74) N-amyl acetate	11.87	43	16150	3.258	ug/l #	50
76) 1,2,3-Trichloropropane	12.40	75	121175	30.206	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	3622	0.258	ug/l	96
81) trans-1,4-Dichloro-2-buten	12.40	75	121175	97.050	ug/l #	15
93) 1,2,4-Trichlorobenzene	14.92	180	294	2.792	ug/l #	39
95) Naphthalene	15.13	128	363	3.628	ug/l #	70
96) 1,2,3-Trichlorobenzene	15.30	180	123	2.084	ug/l #	12

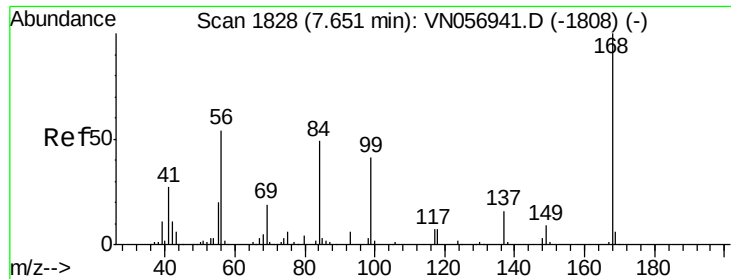
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Aug 01 01:18:30 2019
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Quant Title : SW846 8260
QLast Update : Sat Jul 27 01:33:29 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1830

Delta R.T. 0.01 min

Lab File: VN057006.D

Acq: 31 Jul 2019 11:58

Instrument :

MSVOA_N

ClientSampleId :

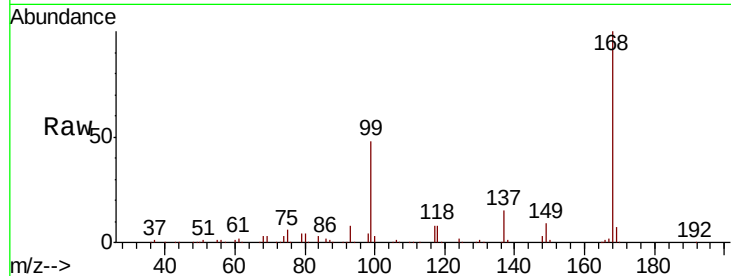
PB121844ZHE#03

Tot Ion:168 Resp: 579082

Ion Ratio Lower Upper

168 100

99 48.0 39.0 58.4



Abundance Ion 167.90 (167.60 to 168.60): VN056941.D (-1808) (-)

Ion 98.90 (98.60 to 99.60): VN056941.D (-1808) (-)

7.66

250000

200000

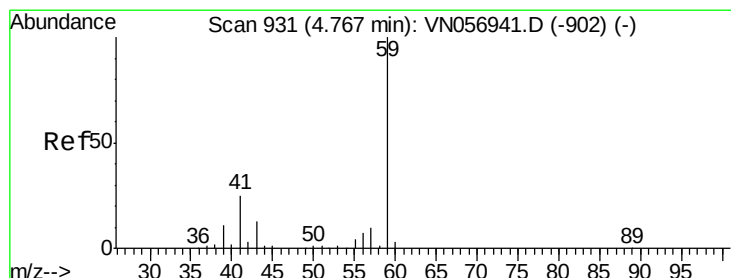
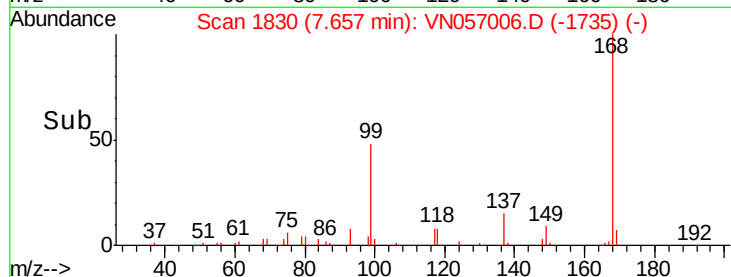
150000

100000

50000

0

Time-->



#11

Tert butyl alcohol

Concen: 3.296 ug/l

RT: 4.72 min Scan# 917

Delta R.T. -0.05 min

Lab File: VN057006.D

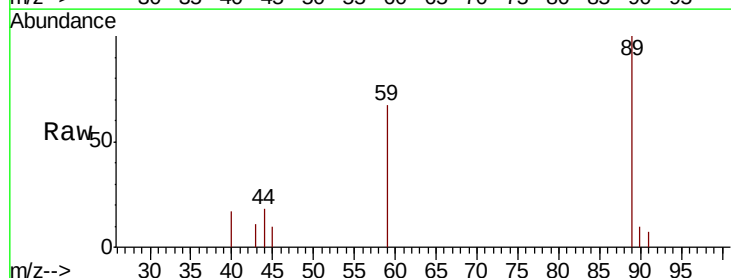
Acq: 31 Jul 2019 11:58

Tgt Ion: 59 Resp: 2641

Ion Ratio Lower Upper

59 100

57 0.0 7.5 11.3#



Abundance Ion 59.00 (58.70 to 59.70): VN056941.D (-902) (-)

Ion 57.00 (56.70 to 57.70): VN056941.D (-902) (-)

4.72

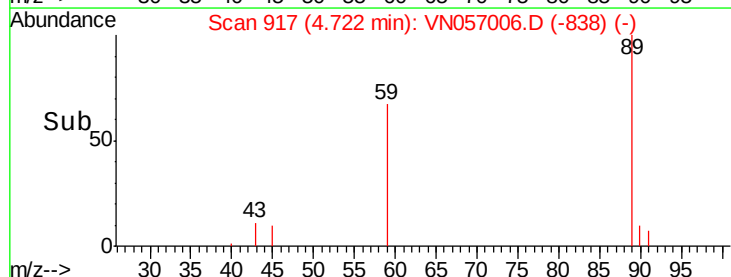
1500

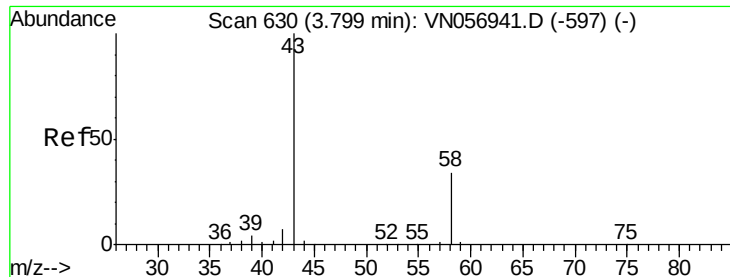
1000

500

0

Time-->

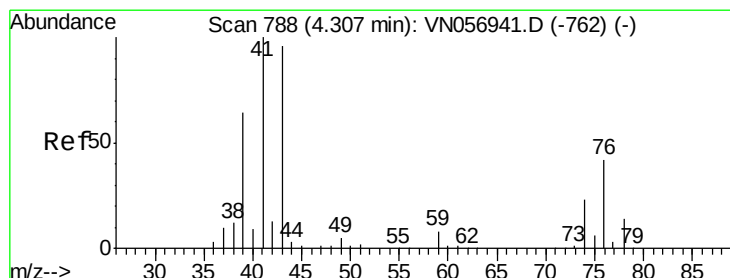
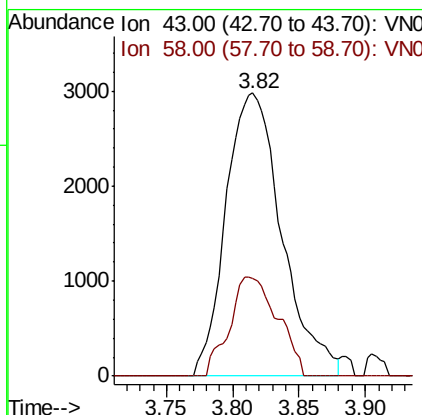
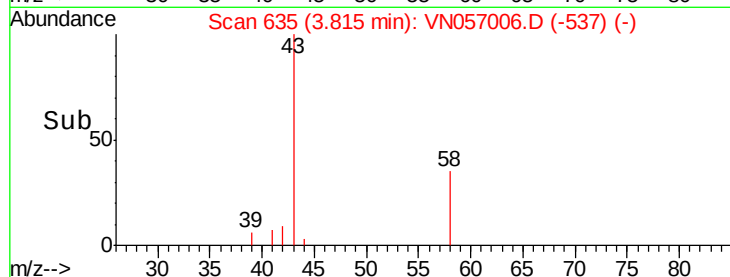
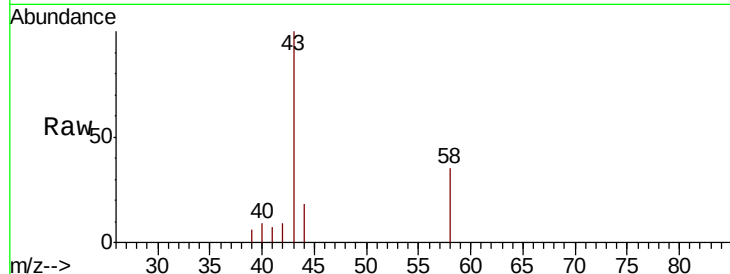




#16
Acetone
Concen: 4.081 ug/l
RT: 3.82 min Scan# 635
Delta R.T. 0.02 min
Lab File: VN057006.D
Acq: 31 Jul 2019 11:58

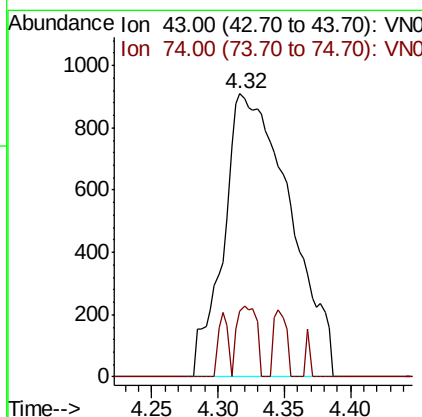
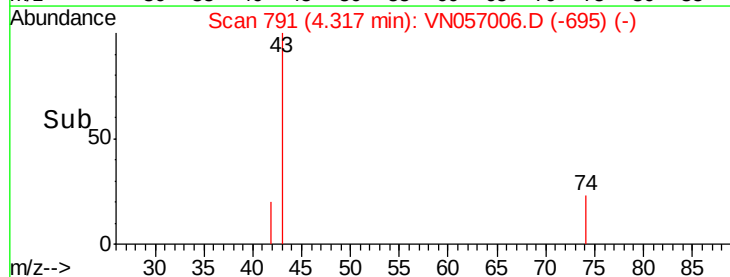
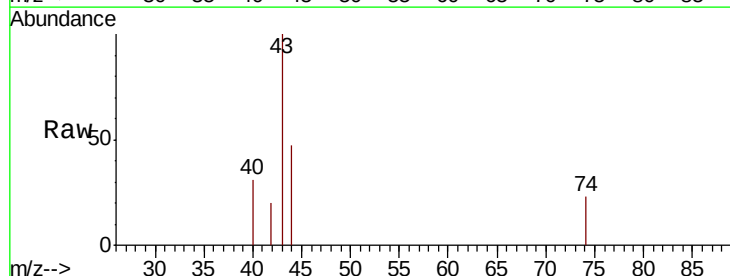
Instrument :
MSVOA_N
ClientSampleId :
PB121844ZHE#03

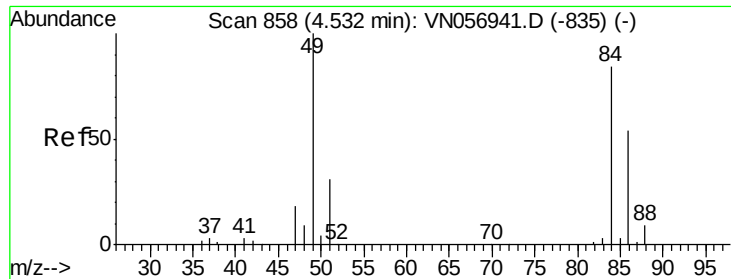
Tot Ion: 43 Resp: 8763
Ion Ratio Lower Upper
43 100
58 34.6 27.2 40.8



#18
Methyl Acetate
Concen: 0.463 ug/l
RT: 4.32 min Scan# 791
Delta R.T. 0.01 min
Lab File: VN057006.D
Acq: 31 Jul 2019 11:58

Tgt Ion: 43 Resp: 3171
Ion Ratio Lower Upper
43 100
74 7.3 19.7 29.5#

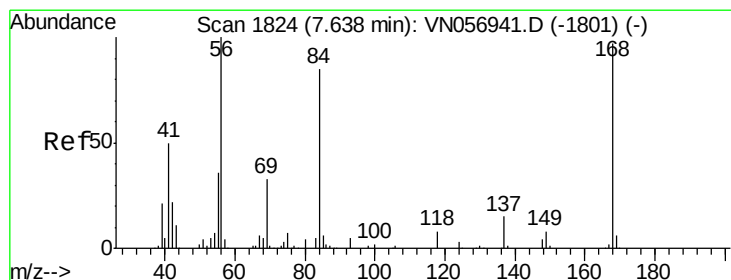
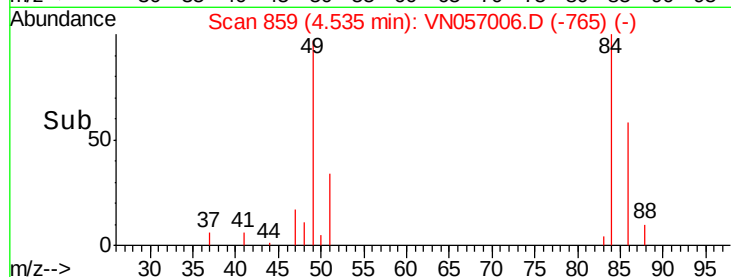
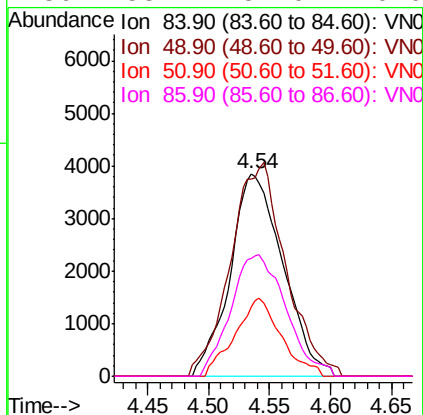
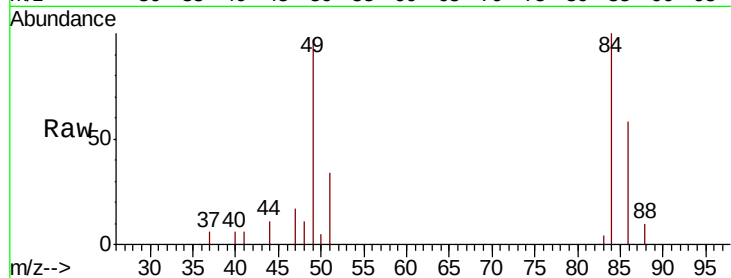




#20
Methvlene Chloride
Concen: 1.870 ug/l
RT: 4.54 min Scan# 859
Delta R.T. 0.00 min
Lab File: VN057006.D
Acq: 31 Jul 2019 11:58

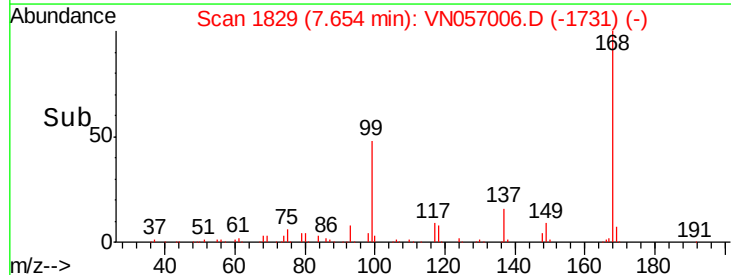
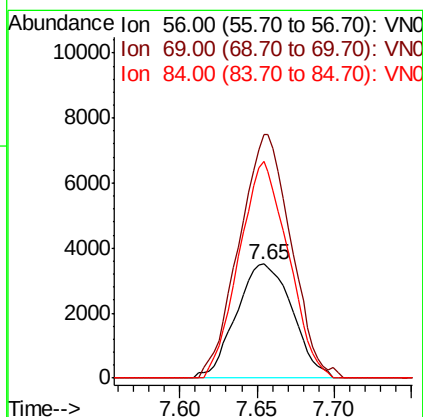
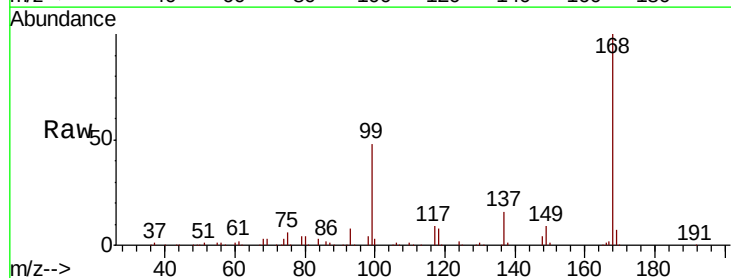
Instrument :
MSVOA_N
ClientSampleId :
PB121844ZHE#03

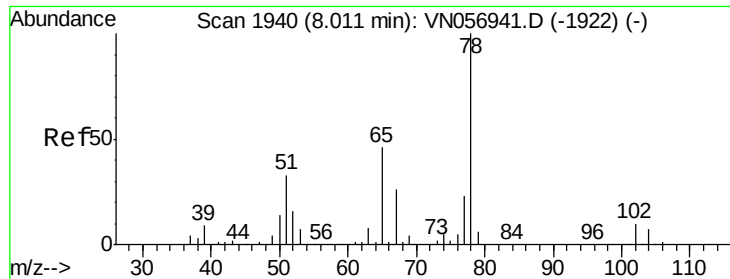
Tot Ion:	84	Resp:	11569
Ion	Ratio	Lower	Upper
84	100		
49	97.4	95.2	142.8
51	33.9	29.7	44.5
86	58.1	51.0	76.6



#31
Cyclohexane
Concen: 0.908 ug/l
RT: 7.65 min Scan# 1829
Delta R.T. 0.02 min
Lab File: VN057006.D
Acq: 31 Jul 2019 11:58

Tgt Ion:	56	Resp:	8845
Ion	Ratio	Lower	Upper
56	100		
69	213.0	26.2	39.2#
84	189.4	68.2	102.2#

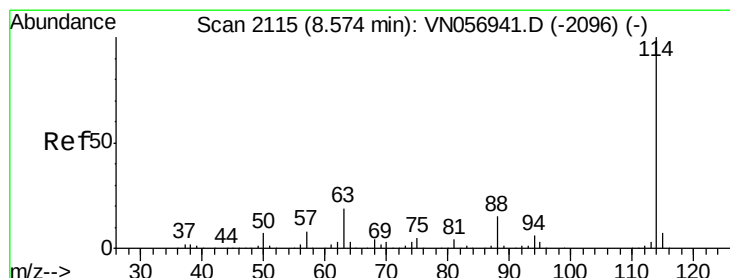
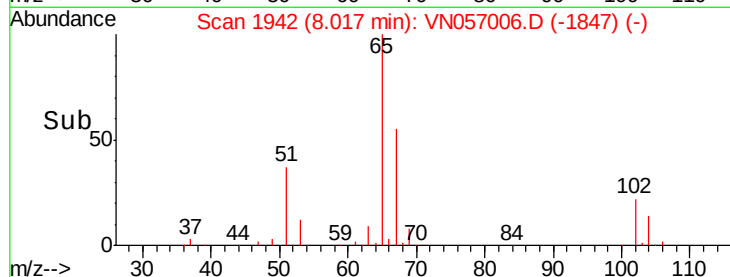
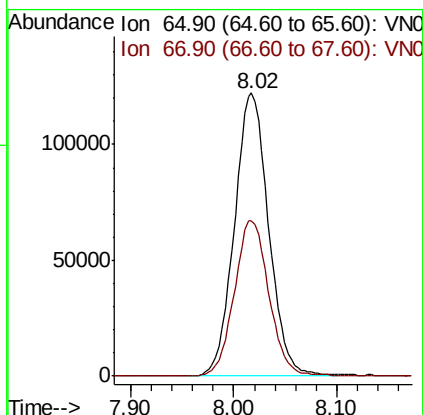
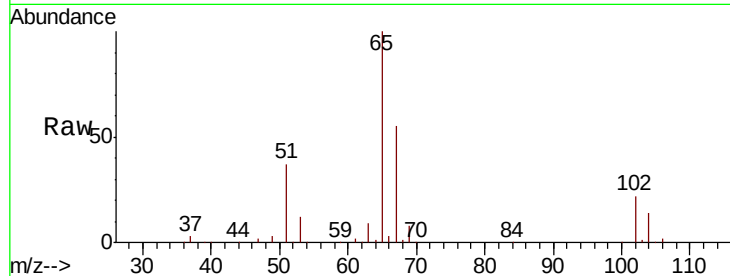




#33
 1,2-Dichloroethane-d4
 Concen: 47.654 ug/l
 RT: 8.02 min Scan# 1942
 Delta R.T. 0.01 min
 Lab File: VN057006.D
 Acq: 31 Jul 2019 11:58

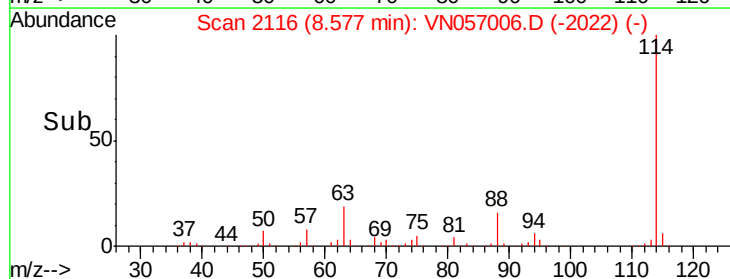
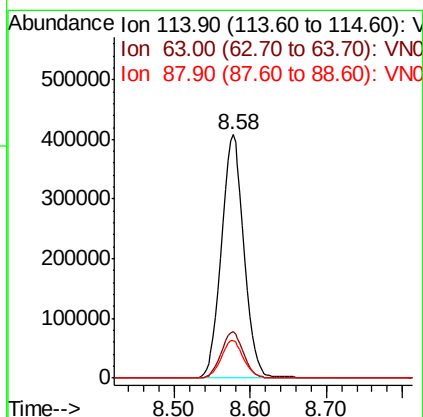
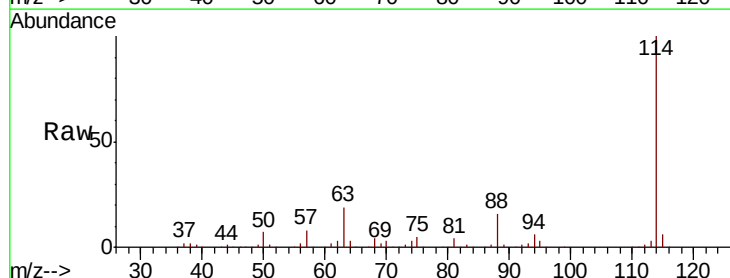
Instrument :
 MSVOA_N
 ClientSampleId :
 PB121844ZHE#03

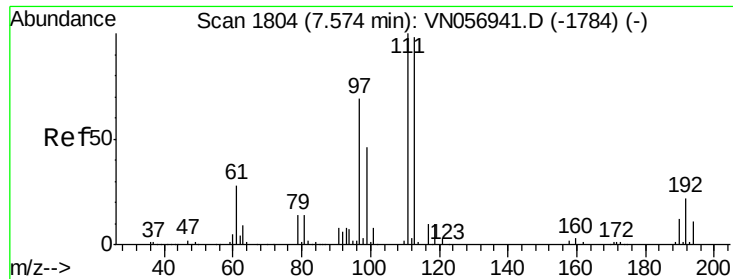
Tot Ion: 65 Resp: 282478
 Ion Ratio Lower Upper
 65 100
 67 55.8 0.0 112.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.58 min Scan# 2116
 Delta R.T. 0.00 min
 Lab File: VN057006.D
 Acq: 31 Jul 2019 11:58

Tgt Ion: 114 Resp: 842010
 Ion Ratio Lower Upper
 114 100
 63 19.2 0.0 38.0
 88 15.6 0.0 30.0

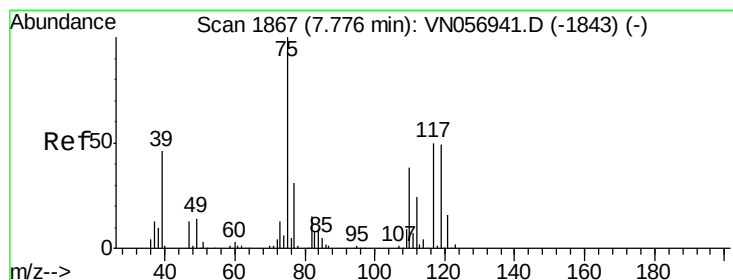
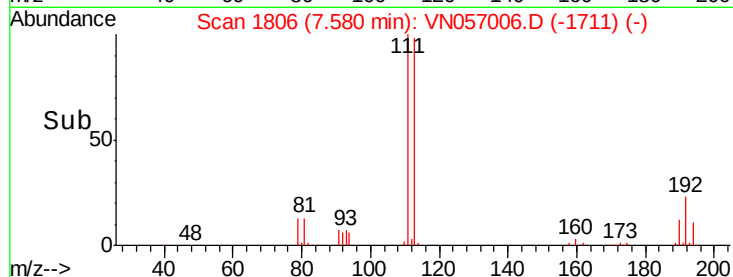
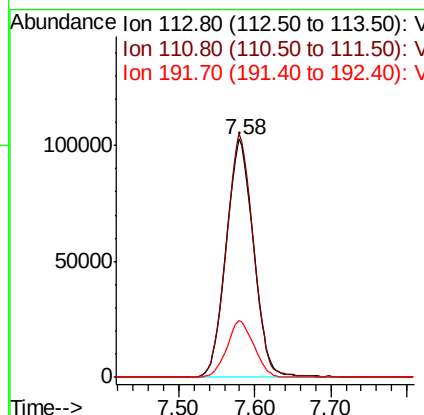
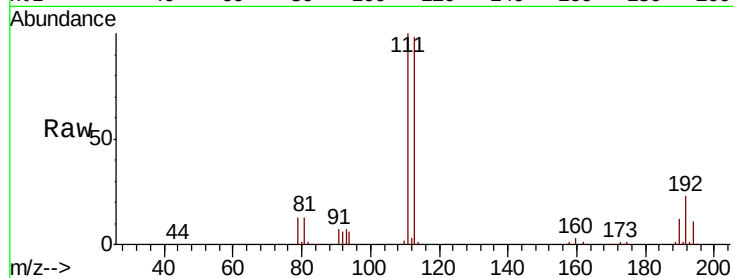




#35
 Dibromofluoromethane
 Concen: 48.027 ug/l
 RT: 7.58 min Scan# 1806
 Delta R.T. 0.01 min
 Lab File: VN057006.D
 Acq: 31 Jul 2019 11:58

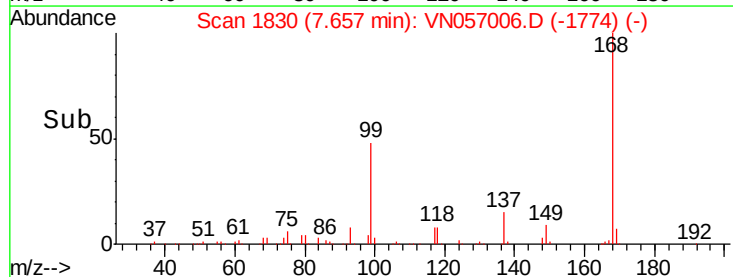
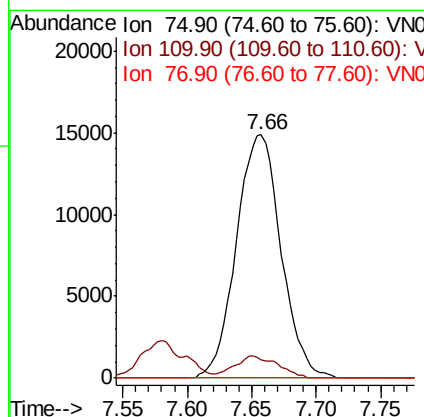
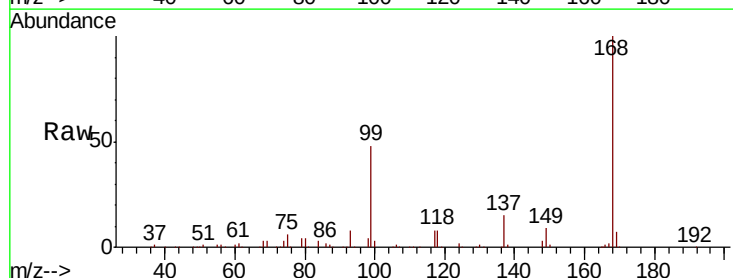
Instrument :
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 ClientSampleId :
 PB121844ZHE#03

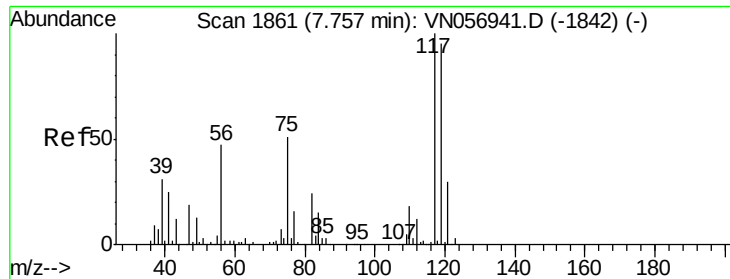
Tot Ion	Ratio	Lower	Upper
113	100		
111	100.9	82.0	123.0
192	23.4	18.4	27.6



#36
 1,1-Dichloropropene
 Concen: 4.839 ug/l
 RT: 7.66 min Scan# 1830
 Delta R.T. -0.12 min
 Lab File: VN057006.D
 Acq: 31 Jul 2019 11:58

Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.8	18.6	55.8#
77	0.0	25.2	37.8#





#38

Carbon Tetrachloride

Concen: 7.004 ug/l

RT: 7.65 min Scan# 1829

Delta R.T. -0.10 min

Lab File: VN057006.D

Acq: 31 Jul 2019 11:58

Instrument :

MSVOA_N

ClientSampleId :

PB121844ZHE#03

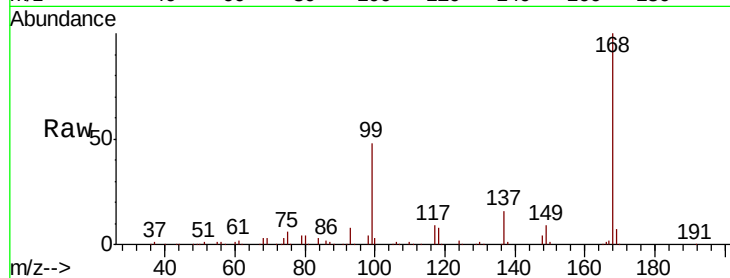
Tot Ion:117 Resp: 49084

Ion Ratio Lower Upper

117 100

119 5.4 75.3 112.9#

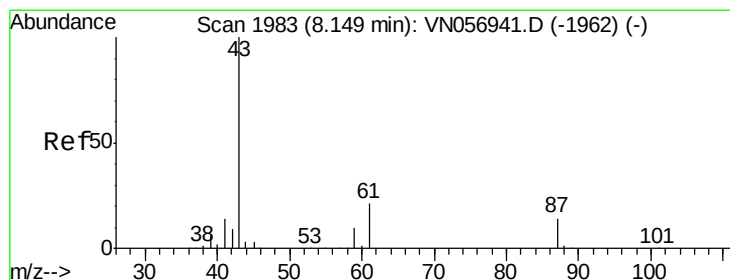
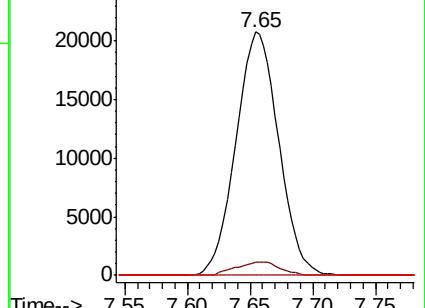
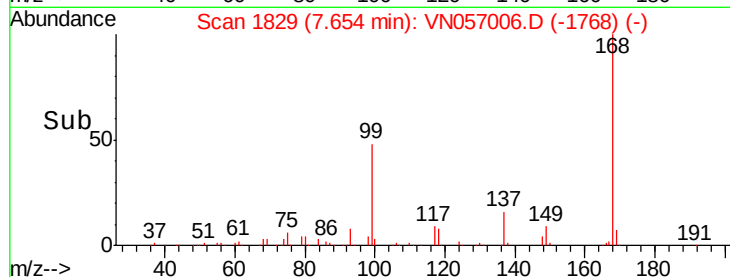
121 0.0 24.2 36.4#



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: 2.199 ug/l

RT: 8.16 min Scan# 1986

Delta R.T. 0.01 min

Lab File: VN057006.D

Acq: 31 Jul 2019 11:58

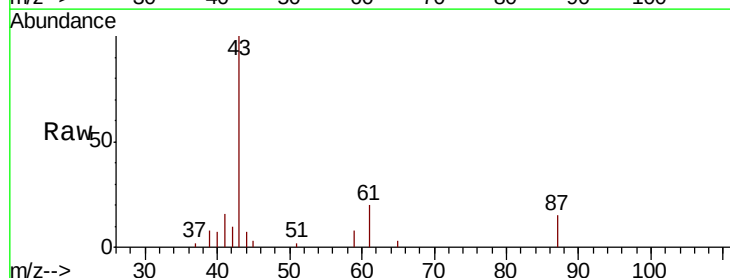
Tgt Ion: 43 Resp: 21566

Ion Ratio Lower Upper

43 100

61 21.5 23.0 34.6#

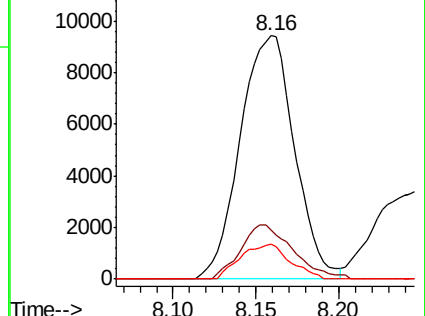
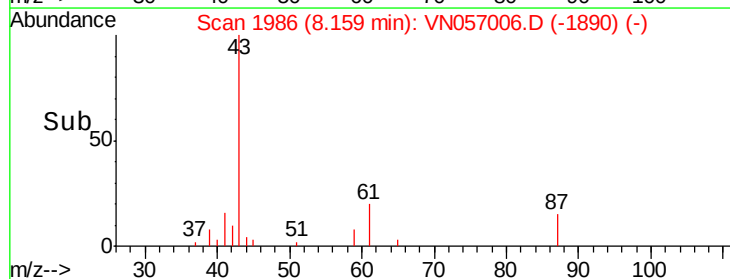
87 13.2 11.7 17.5

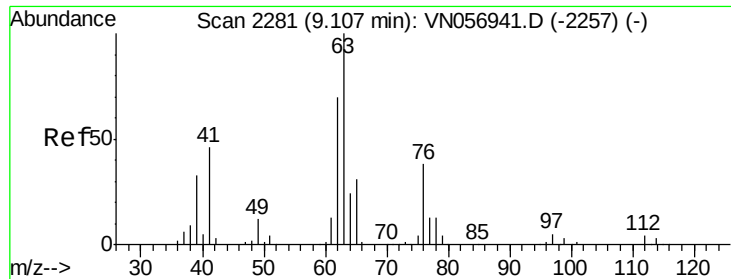


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

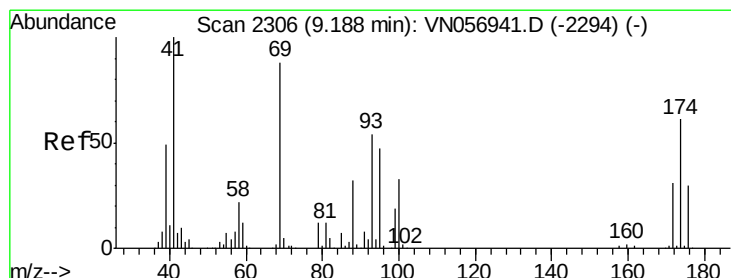
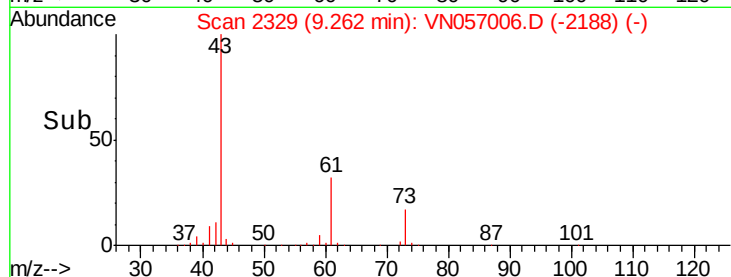
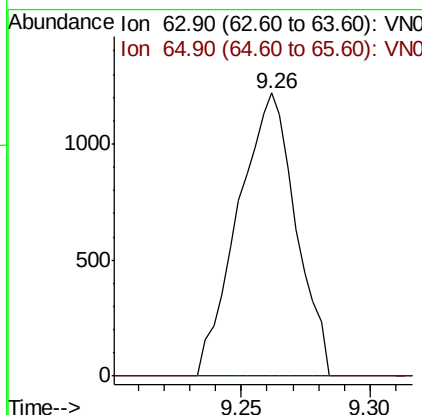
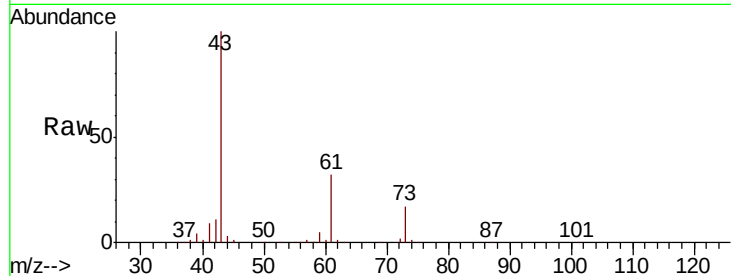




#45
 1,2-Dichloropropane
 Concen: 0.312 ug/l
 RT: 9.26 min Scan# 2329
 Delta R.T. 0.15 min
 Lab File: VN057006.D
 Acq: 31 Jul 2019 11:58

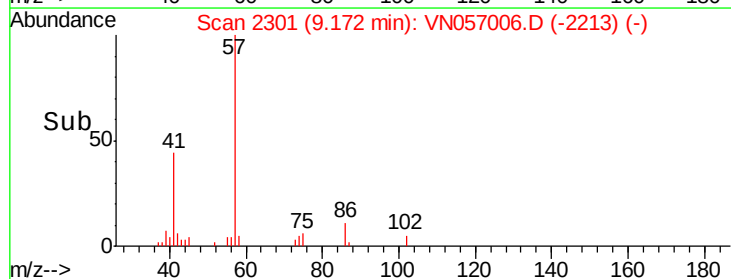
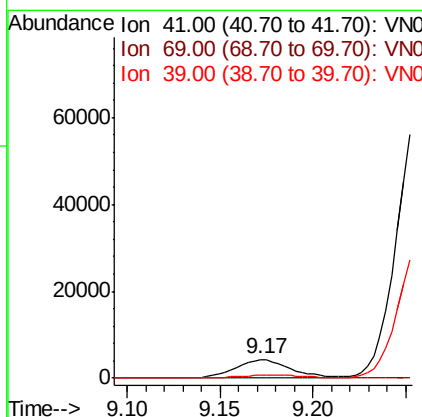
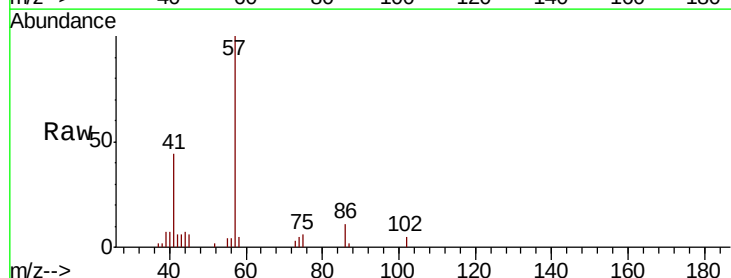
Instrument :
 MSVOA_N
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 PB121844ZHE#03

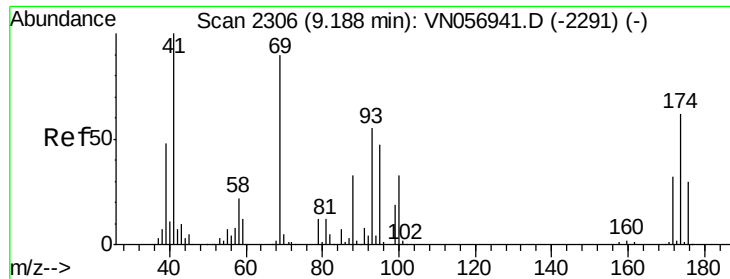
Tot Ion: 63 Resp: 1907
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.8 37.2#



#48
 Methyl methacrylate
 Concen: 1.826 ug/l
 RT: 9.17 min Scan# 2301
 Delta R.T. -0.02 min
 Lab File: VN057006.D
 Acq: 31 Jul 2019 11:58

Tgt Ion: 41 Resp: 8646
 Ion Ratio Lower Upper
 41 100
 69 0.0 73.4 110.0#
 39 0.0 39.9 59.9#





#49

1,4-Dioxane

Concen: 0.297 ug/l

RT: 9.26 min Scan# 2328

Delta R.T. 0.07 min

Lab File: VN057006.D

Acq: 31 Jul 2019 11:58

Instrument :

MSVOA_N

ClientSampleId :

PB121844ZHE#03

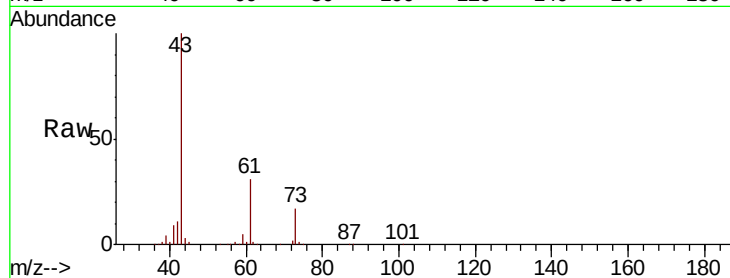
Tot Ion: 88 Resp: 29

Ion Ratio Lower Upper

88 100

43 4859855.2 22.2 33.2#

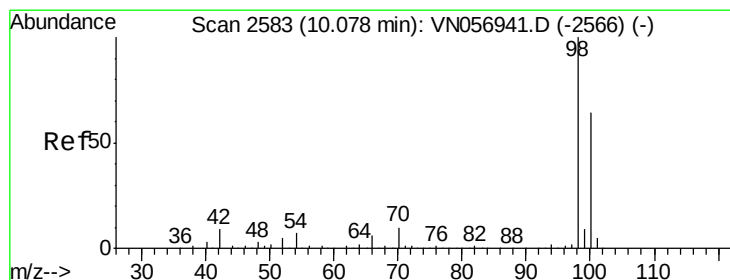
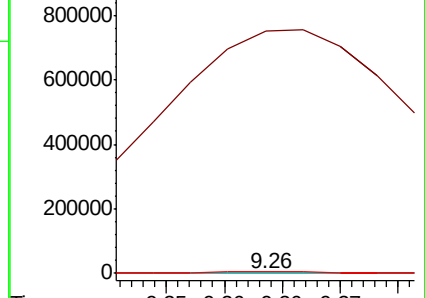
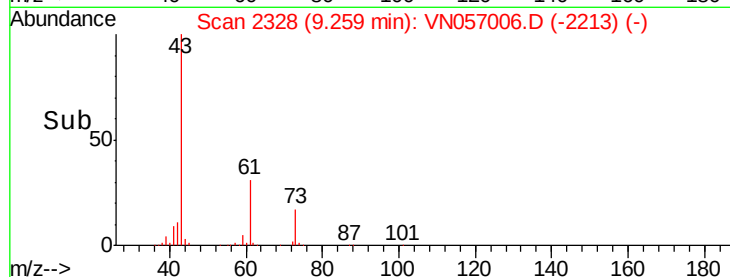
58 24982.8 54.1 81.1#



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: 48.799 ug/l

RT: 10.08 min Scan# 2585

Delta R.T. 0.01 min

Lab File: VN057006.D

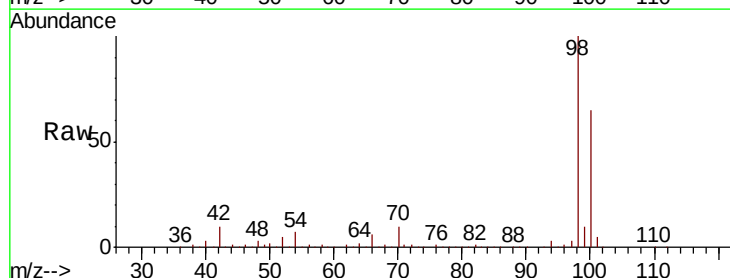
Acq: 31 Jul 2019 11:58

Tgt Ion: 98 Resp: 1003097

Ion Ratio Lower Upper

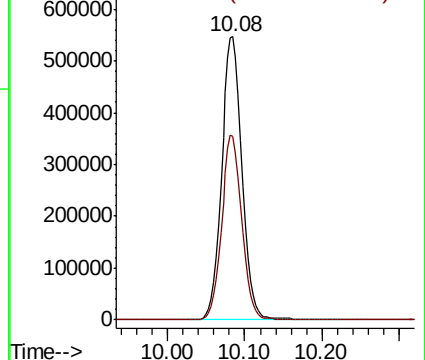
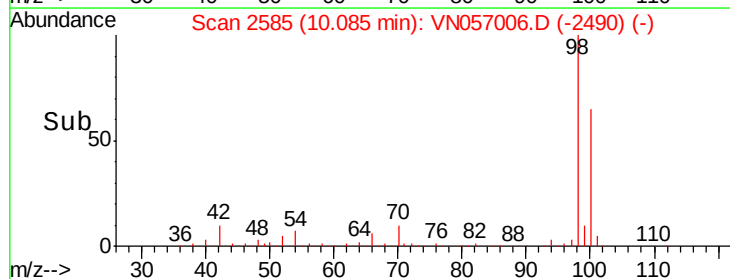
98 100

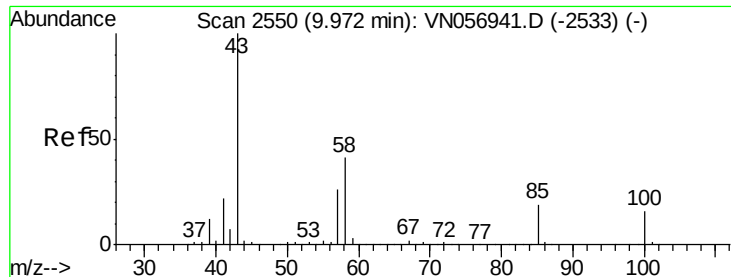
100 64.5 51.3 76.9



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: 0.594 ug/l

RT: 9.98 min Scan# 2551

Delta R.T. 0.00 min

Lab File: VN057006.D

Acq: 31 Jul 2019 11:58

Instrument :

MSVOA_N

ClientSampleId :

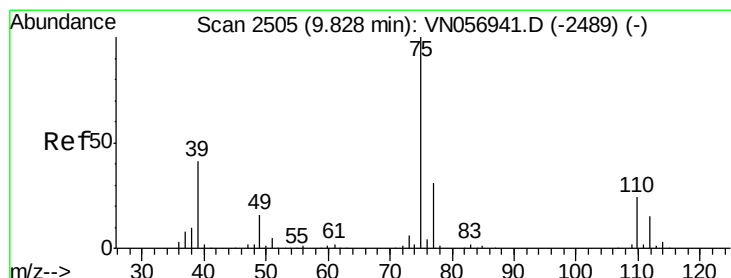
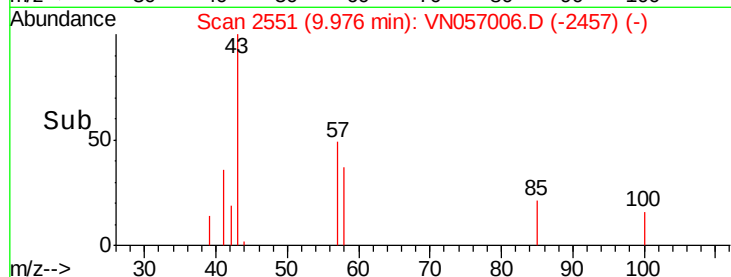
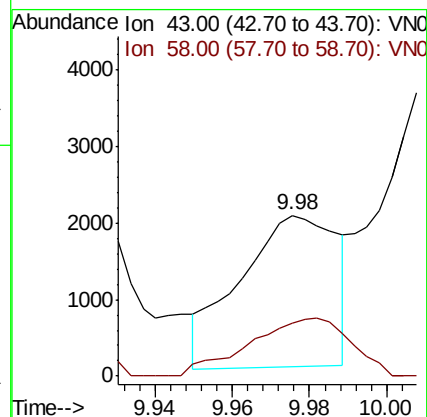
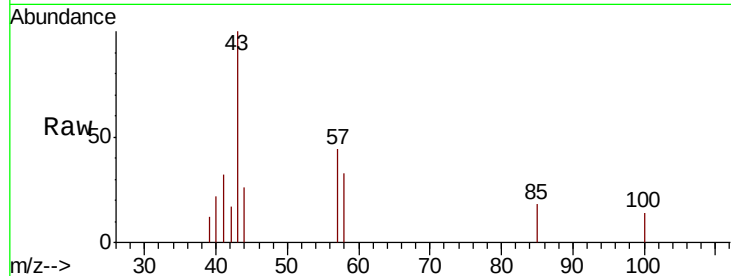
PB121844ZHE#03

Tot Ion: 43 Resp: 3464

Ion Ratio Lower Upper

43 100

58 39.8 33.1 49.7



#54

cis-1,3-Dichloropropene

Concen: 6.933 ug/l

RT: 9.90 min Scan# 2527

Delta R.T. 0.07 min

Lab File: VN057006.D

Acq: 31 Jul 2019 11:58

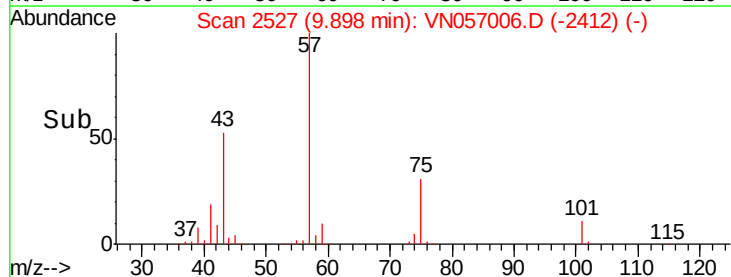
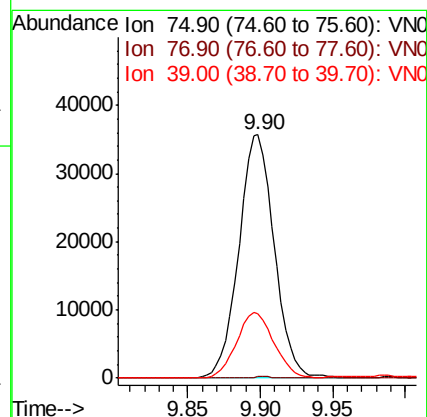
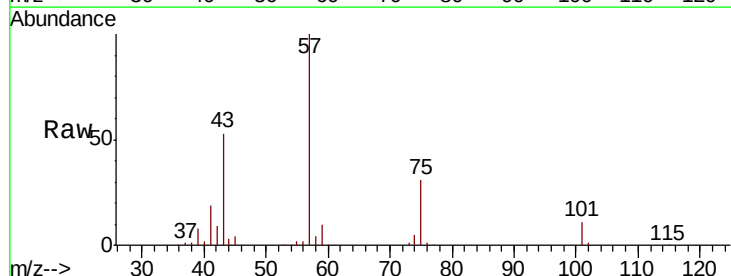
Tgt Ion: 75 Resp: 60544

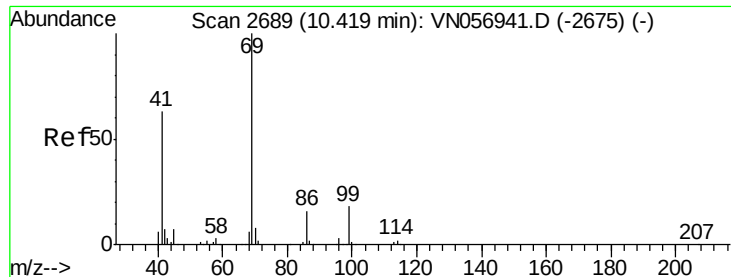
Ion Ratio Lower Upper

75 100

77 0.4 25.0 37.6#

39 26.4 32.6 49.0#





#56

Ethyl methacrylate

Concen: 1.910 ug/l

RT: 10.54 min Scan# 2727

Delta R.T. 0.12 min

Lab File: VN057006.D

Acq: 31 Jul 2019 11:58

Instrument :

MSVOA_N

ClientSampleId :

PB121844ZHE#03

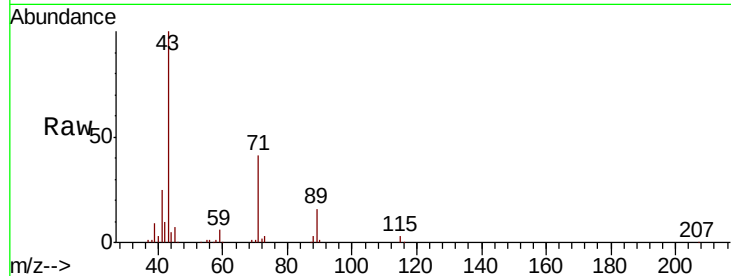
Tot Ion: 69 Resp: 1284

Ion Ratio Lower Upper

69 100

41 3153.3 49.2 73.8#

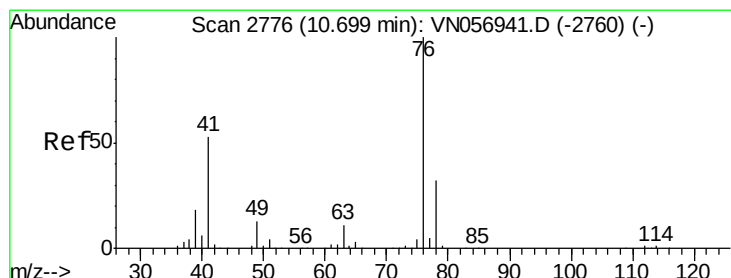
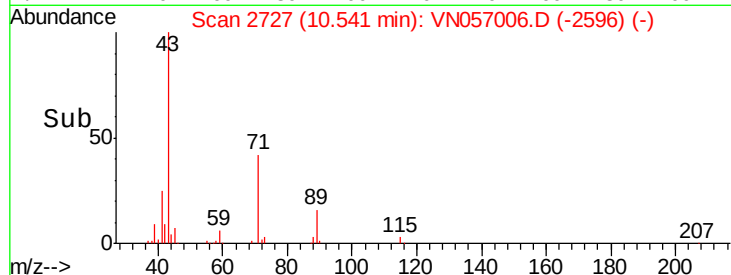
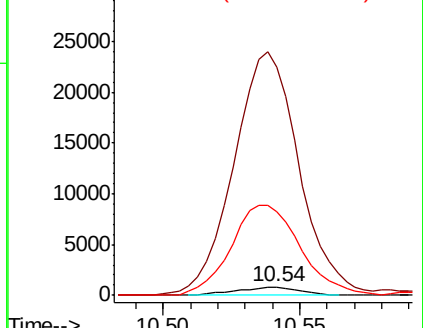
39 1223.4 23.1 34.7#



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropane

Concen: 1.399 ug/l

RT: 10.76 min Scan# 2794

Delta R.T. 0.06 min

Lab File: VN057006.D

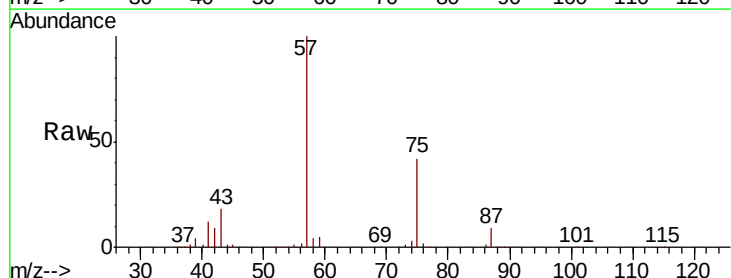
Acq: 31 Jul 2019 11:58

Tgt Ion: 76 Resp: 12760

Ion Ratio Lower Upper

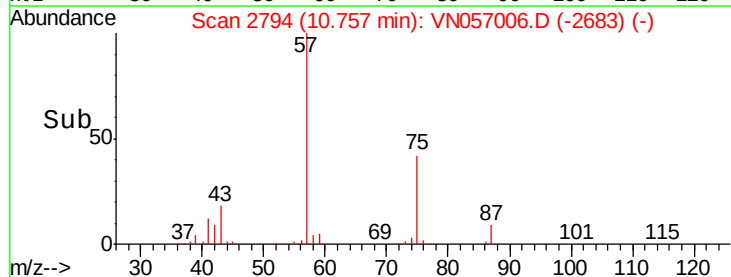
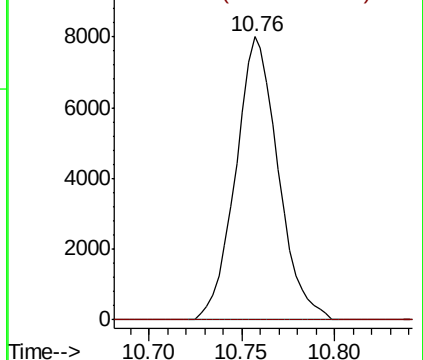
76 100

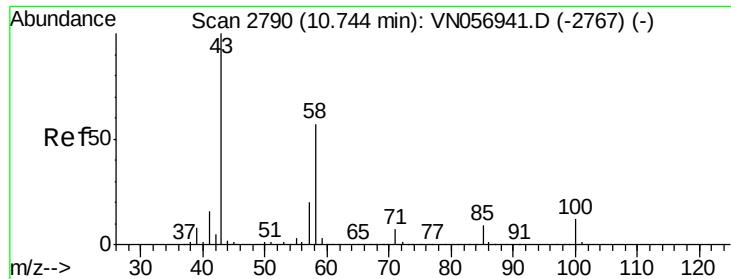
78 0.0 25.9 38.9#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

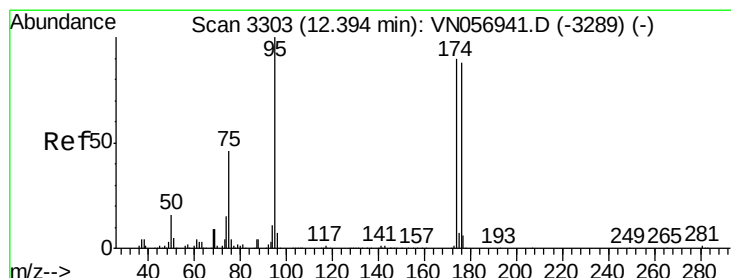
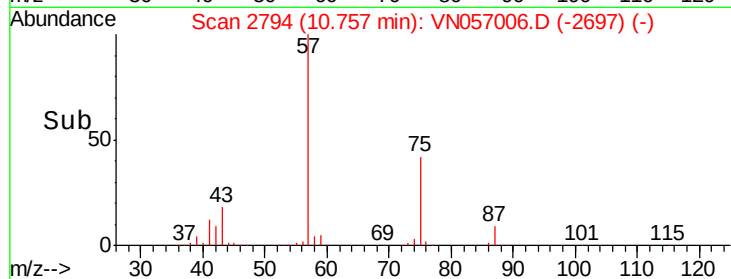
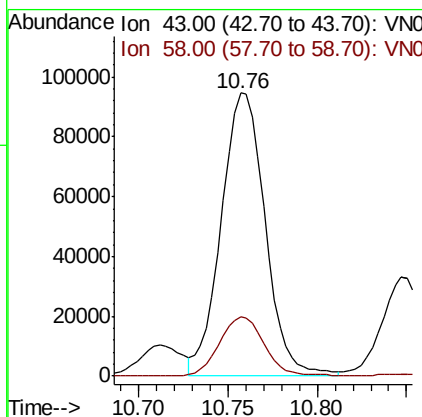
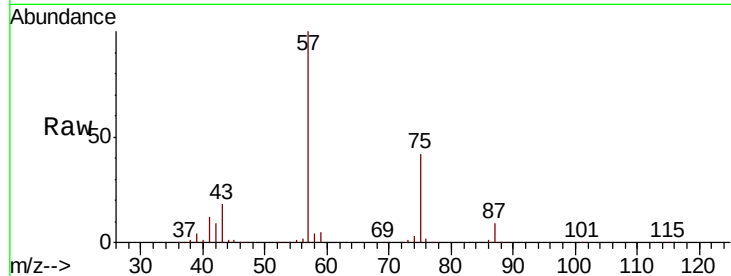




#59
2-Hexanone
Concen: 38.046 ug/l
RT: 10.76 min Scan# 2794
Delta R.T. 0.01 min
Lab File: VN057006.D
Acq: 31 Jul 2019 11:58

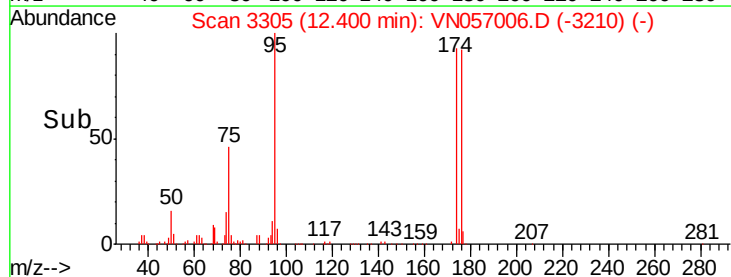
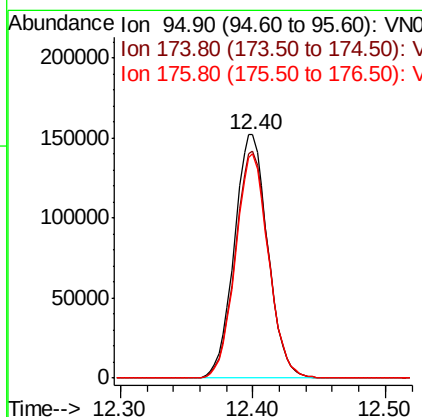
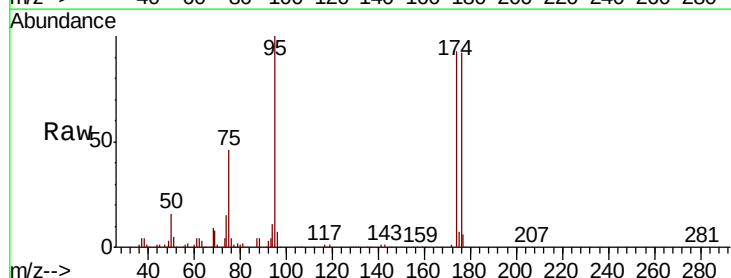
Instrument :
MSVOA_N
ClientSampleId :
PB121844ZHE#03

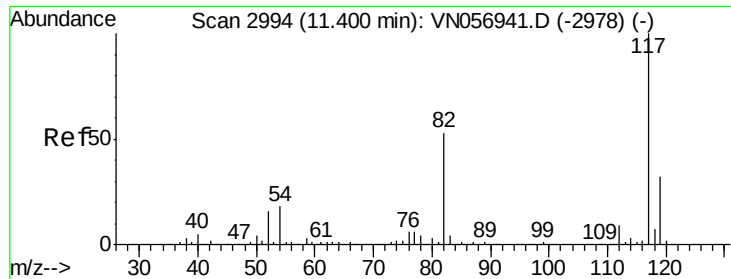
Tot Ion: 43 Resp: 161135
Ion Ratio Lower Upper
43 100
58 21.7 28.5 85.5#



#62
4-Bromofluorobenzene
Concen: 39.808 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.01 min
Lab File: VN057006.D
Acq: 31 Jul 2019 11:58

Tgt Ion: 95 Resp: 266389
Ion Ratio Lower Upper
95 100
174 93.2 0.0 182.2
176 90.4 0.0 179.4

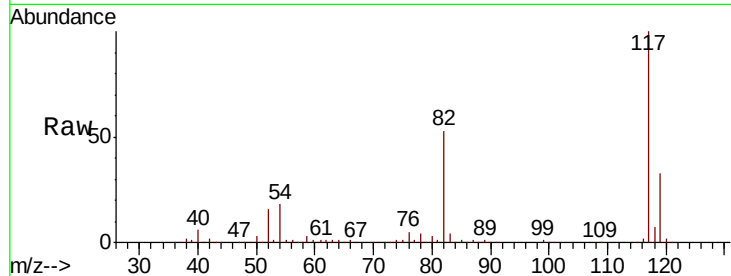




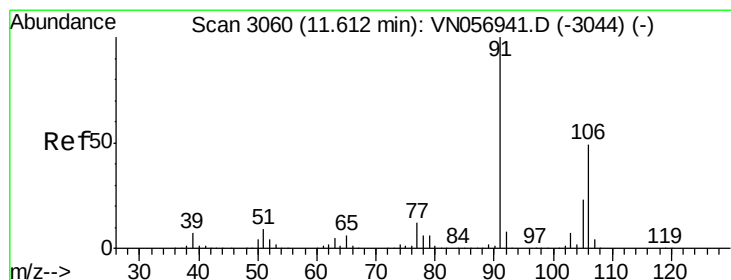
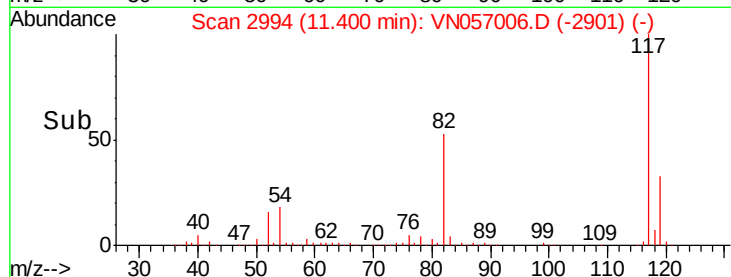
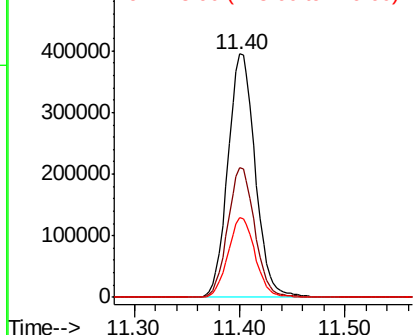
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2994
Delta R.T. -0.00 min
Lab File: VN057006.D
Acq: 31 Jul 2019 11:58

Instrument :
MSVOA_N
ClientSampleId :
PB121844ZHE#03

Tot Ion:117 Resp: 709061
Ion Ratio Lower Upper
117 100
82 53.2 42.2 63.4
119 32.6 25.8 38.6

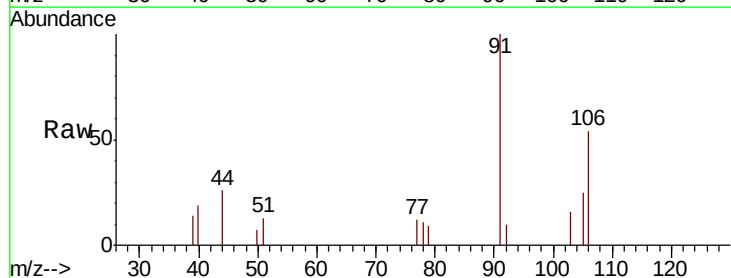


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VN
Ion 118.90 (118.60 to 119.60): V

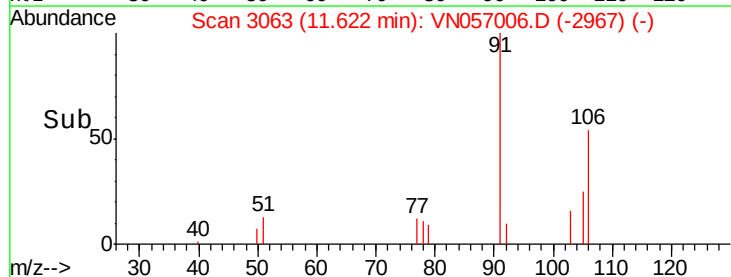
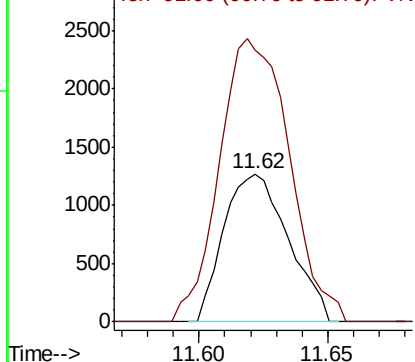


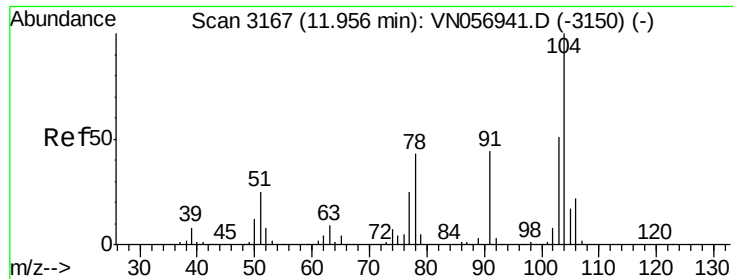
#68
m/p-Xylenes
Concen: 0.240 ug/l
RT: 11.62 min Scan# 3063
Delta R.T. 0.01 min
Lab File: VN057006.D
Acq: 31 Jul 2019 11:58

Tgt Ion:106 Resp: 2209
Ion Ratio Lower Upper
106 100
91 207.4 160.0 240.0



Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VN





#70

Stvrene

Concen: 1.880 ug/l

RT: 11.96 min Scan# 3169

Delta R.T. 0.01 min

Lab File: VN057006.D

Acq: 31 Jul 2019 11:58

Instrument :

MSVOA_N

ClientSampleId :

PB121844ZHE#03

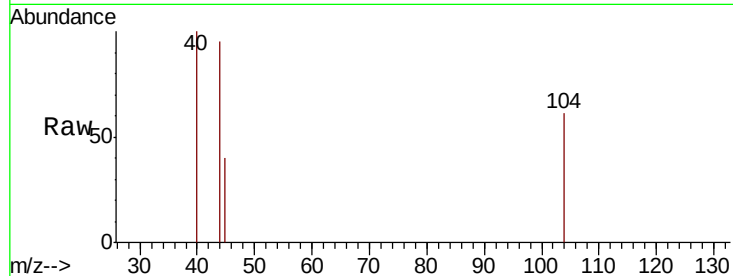
Tot Ion:104 Resp: 226

Ion Ratio Lower Upper

104 100

78 0.0 38.1 57.1#

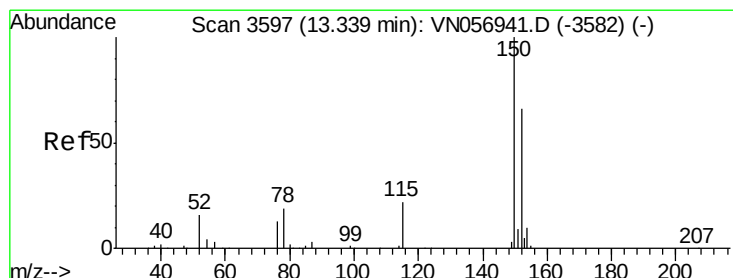
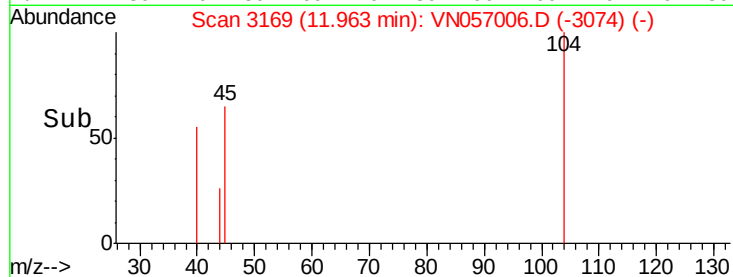
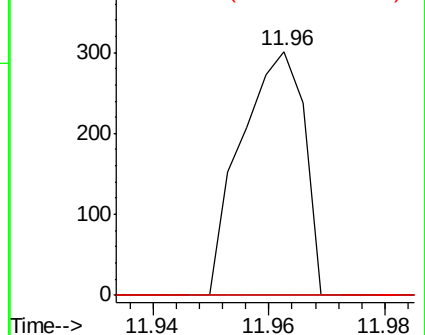
103 0.0 44.3 66.5#



Abundance Ion 104.00 (103.70 to 104.70): V

Ion 78.00 (77.70 to 78.70): V

Ion 103.00 (102.70 to 103.70): 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: VN057006.D

Acq: 31 Jul 2019 11:58

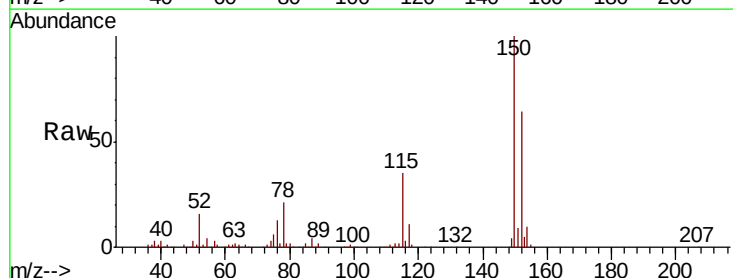
Tgt Ion:152 Resp: 197538

Ion Ratio Lower Upper

152 100

115 55.5 28.2 84.6

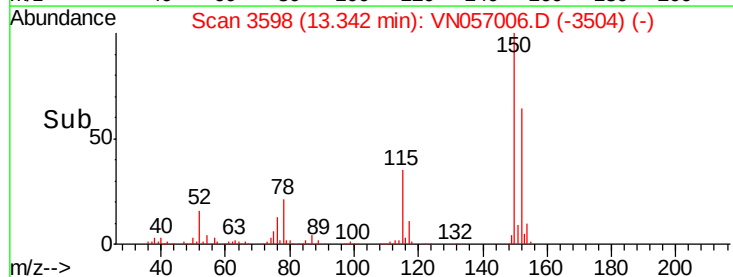
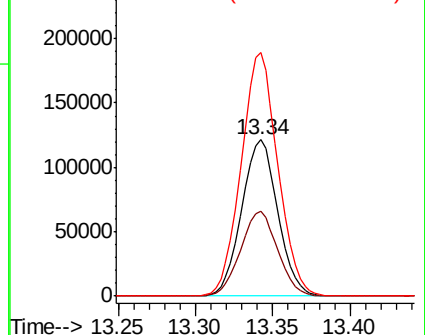
150 157.6 0.0 349.4

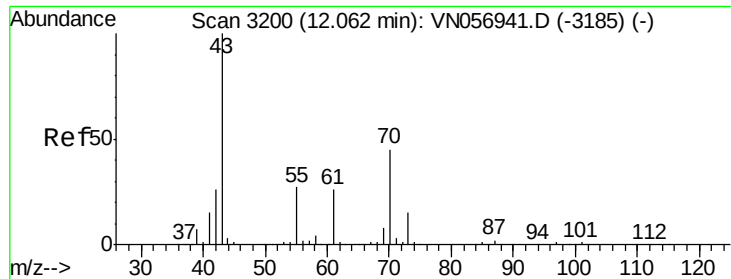


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amyl acetate

Concen: 3.258 ug/l

RT: 11.87 min Scan# 3141

Delta R.T. -0.19 min

Lab File: VN057006.D

Acq: 31 Jul 2019 11:58

Instrument :

MSVOA_N

ClientSampleId :

PB121844ZHE#03

Tot Ion: 43 Resp: 16150

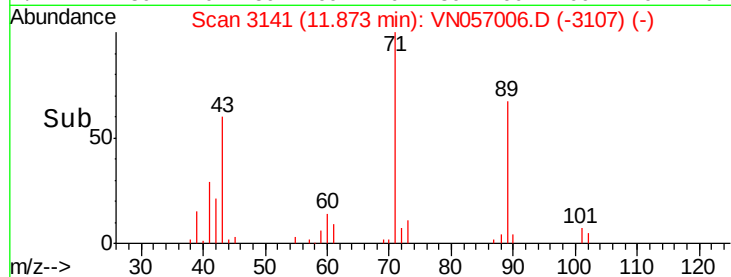
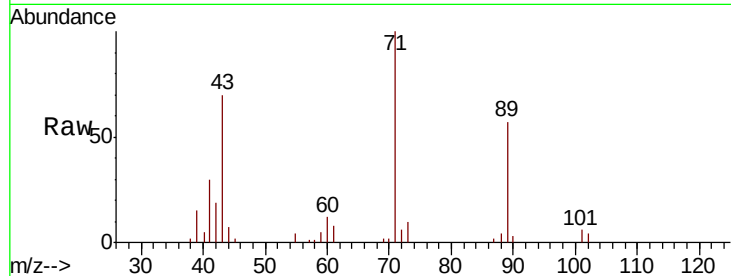
Ion Ratio Lower Upper

43 100

70 2.5 36.5 54.7#

55 5.4 21.4 32.0#

61 10.1 20.5 30.7#

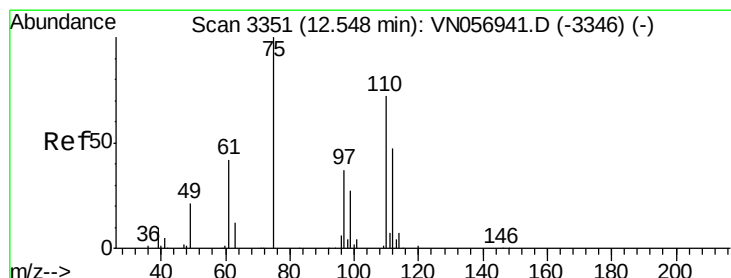
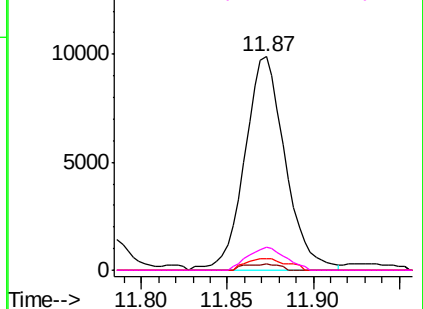


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0



#76

1,2,3-Trichloropropane

Concen: 30.206 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN057006.D

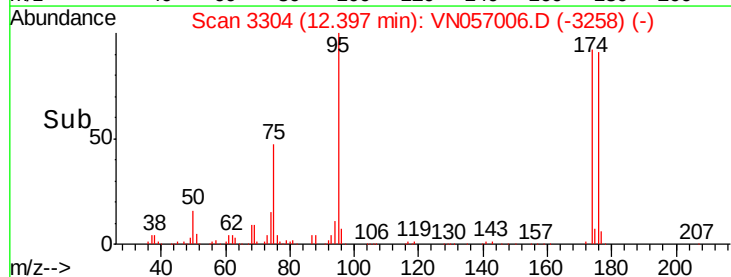
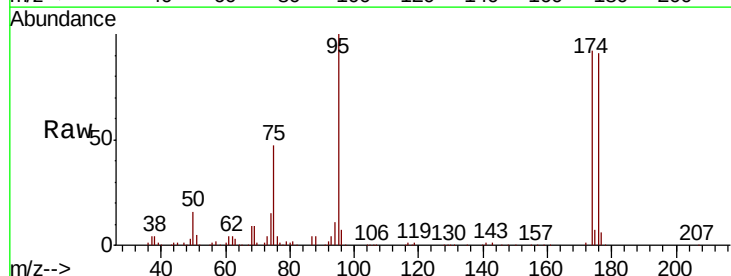
Acq: 31 Jul 2019 11:58

Tgt Ion: 75 Resp: 121175

Ion Ratio Lower Upper

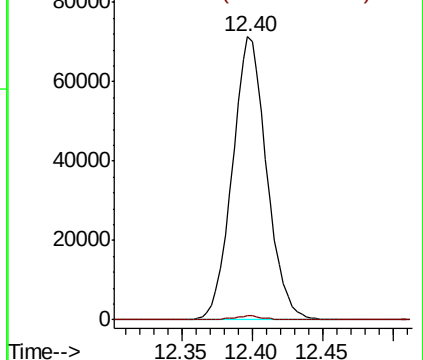
75 100

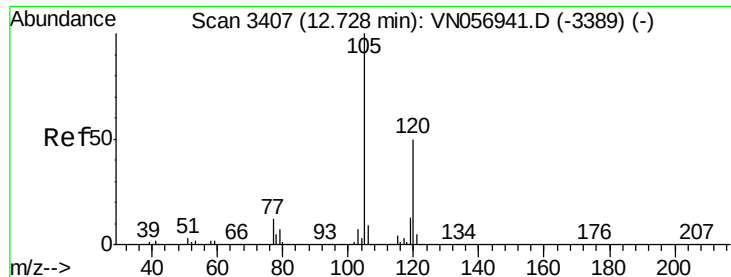
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

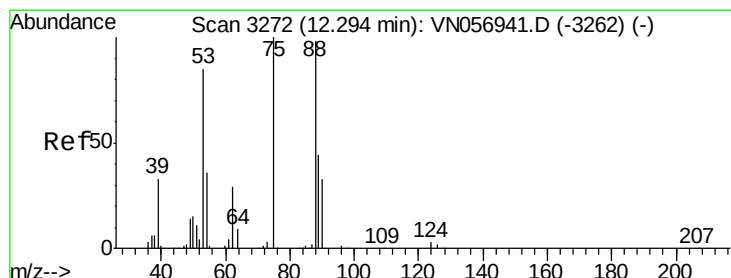
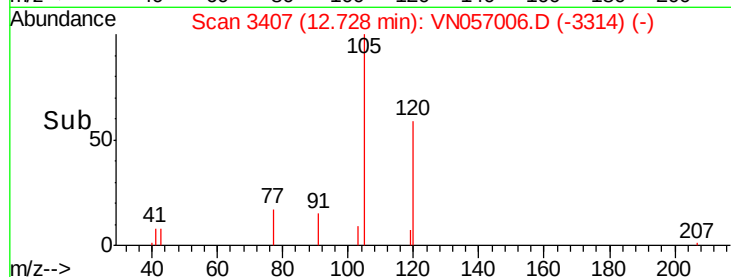
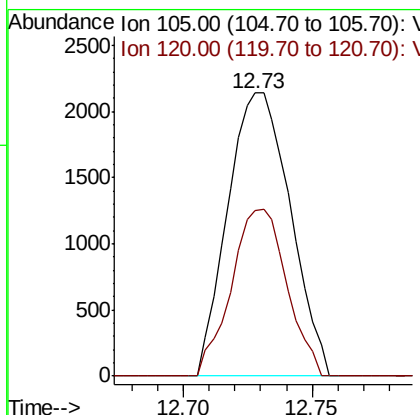
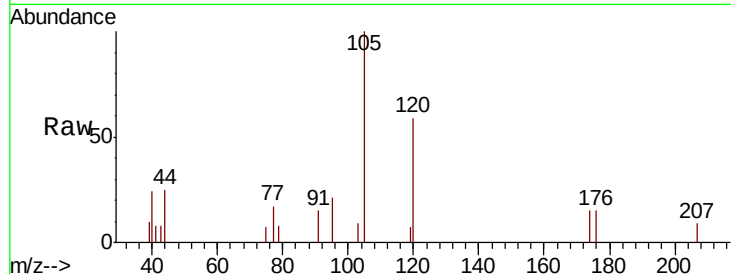




#80
 1,3,5-Trimethylbenzene
 Concen: 0.258 ug/l
 RT: 12.73 min Scan# 3407
 Delta R.T. -0.00 min
 Lab File: VN057006.D
 Acq: 31 Jul 2019 11:58

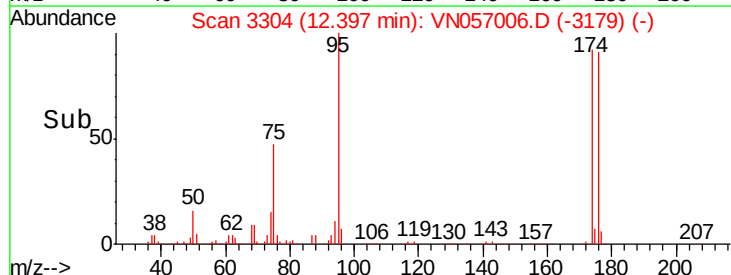
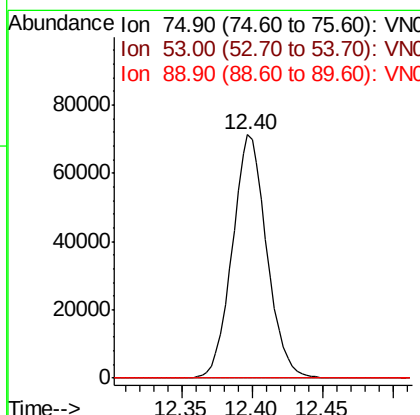
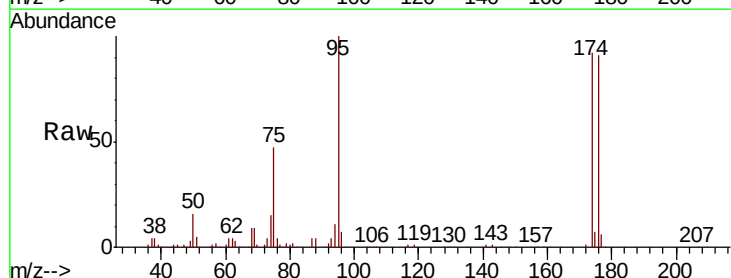
Instrument :
 MSVOA_N
 ClientSampleId :
 PB121844ZHE#03

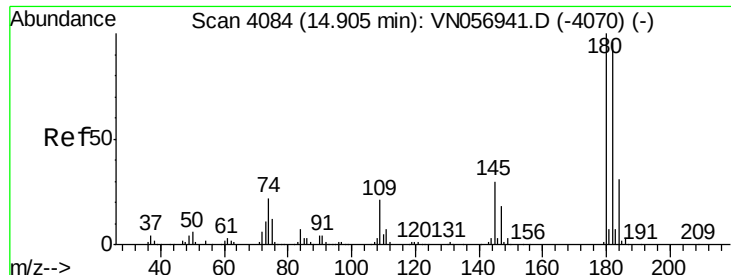
Tot Ion:105 Resp: 3622
 Ion Ratio Lower Upper
 105 100
 120 52.2 24.8 74.3



#81
 trans-1,4-Dichloro-2-butene
 Concen: 97.050 ug/l
 RT: 12.40 min Scan# 3304
 Delta R.T. 0.10 min
 Lab File: VN057006.D
 Acq: 31 Jul 2019 11:58

Tgt Ion: 75 Resp: 121175
 Ion Ratio Lower Upper
 75 100
 53 0.0 69.3 103.9#
 89 0.0 35.8 53.6#

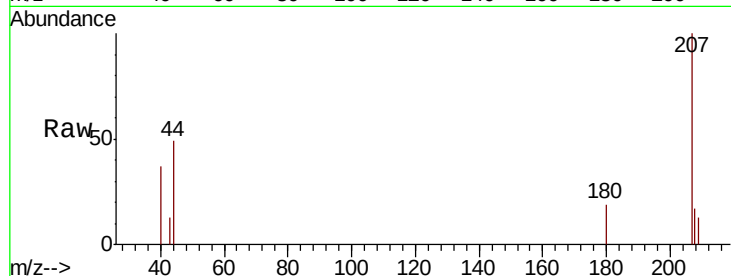




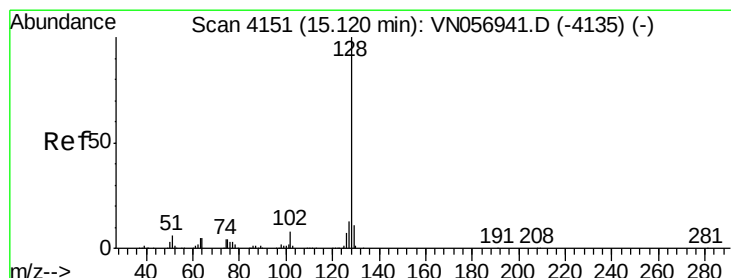
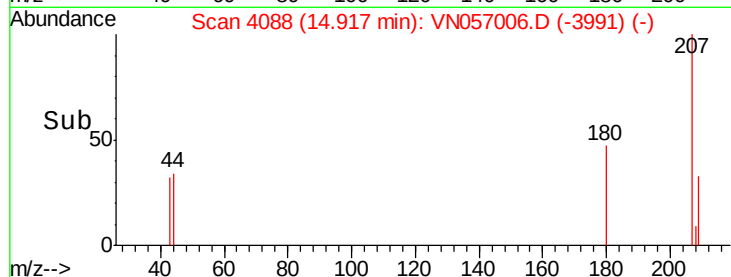
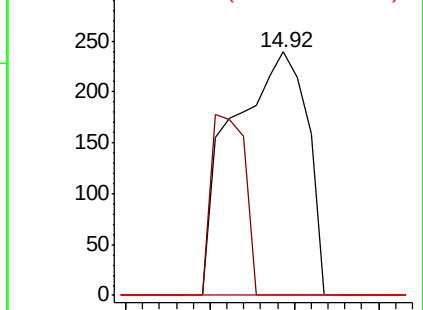
#93
 1,2,4-Trichlorobenzene
 Concen: 2.792 ug/l
 RT: 14.92 min Scan# 4088
 Delta R.T. 0.01 min
 Lab File: VN057006.D
 Acq: 31 Jul 2019 11:58

Instrument :
 MSVOA_N
 ClientSampleId :
 PB121844ZHE#03

Tot Ion:180 Resp: 294
 Ion Ratio Lower Upper
 180 100
 182 33.3 47.6 142.8#
 145 0.0 14.2 42.8#

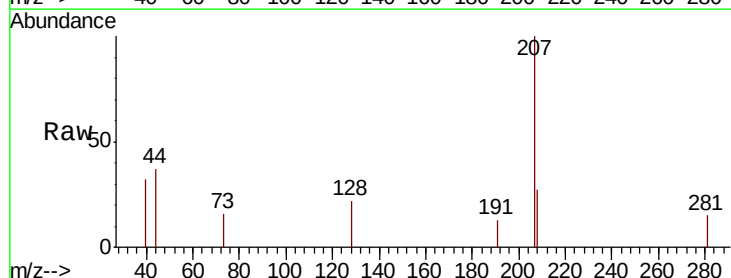


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

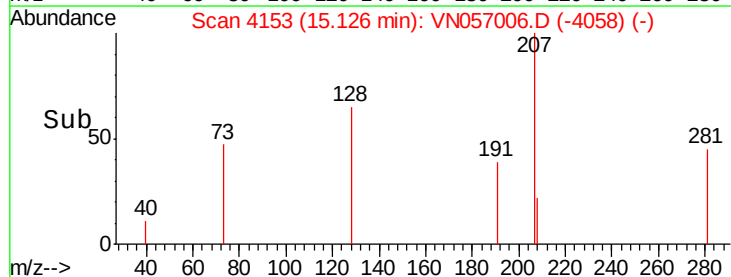
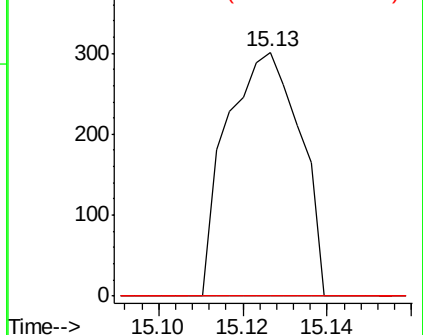


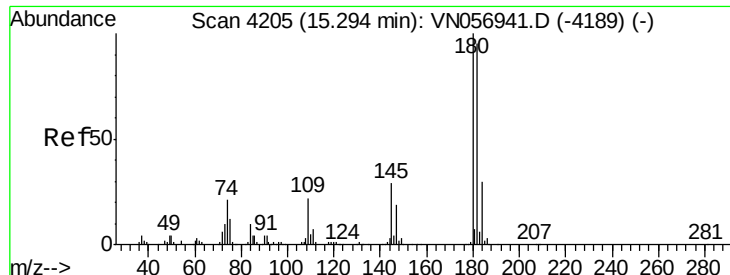
#95
 Naphthalene
 Concen: 3.628 ug/l
 RT: 15.13 min Scan# 4153
 Delta R.T. 0.01 min
 Lab File: VN057006.D
 Acq: 31 Jul 2019 11:58

Tgt Ion:128 Resp: 363
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.0 15.0#
 129 0.0 8.7 13.1#



Abundance Ion 128.00 (127.70 to 128.70): V
 Ion 127.00 (126.70 to 127.70): V
 Ion 129.00 (128.70 to 129.70): V

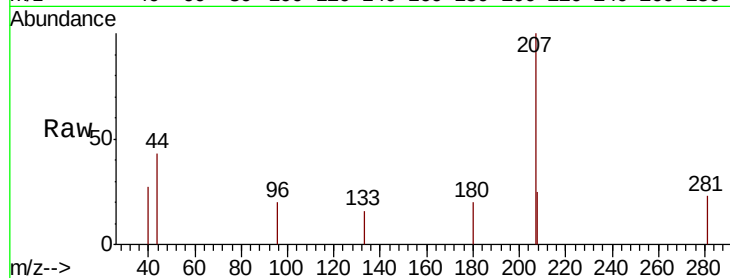




#96
 1,2,3-Trichlorobenzene
 Concen: 2.084 ug/l
 RT: 15.30 min Scan# 4206
 Delta R.T. 0.00 min
 Lab File: VN057006.D
 Acq: 31 Jul 2019 11:58

Instrument :
 MSVOA_N
 ClientSampleId :
 PB121844ZHE#03

Tot Ion	Ratio	Lower	Upper
180	100		
182	0.0	48.0	144.2#
145	0.0	15.0	45.0#



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.90 (144.60 to 145.60): V

