

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN082018\
 Data File : VN050776.D
 Acq On : 20 Aug 2018 16:00
 Operator : MD\SY
 Sample : PB112183ZHE#03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB112183ZHE#03

Quant Time: Aug 21 03:31:29 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N081418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 14 08:07:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	648531	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1085877	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	934095	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	326244	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	436377	53.38	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.76%	
35) Dibromofluoromethane	7.59	113	413988	47.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.50%	
50) Toluene-d8	10.09	98	1481817	45.42	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.84%	
62) 4-Bromofluorobenzene	12.40	95	409564	38.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	76.00%	

Target Compounds

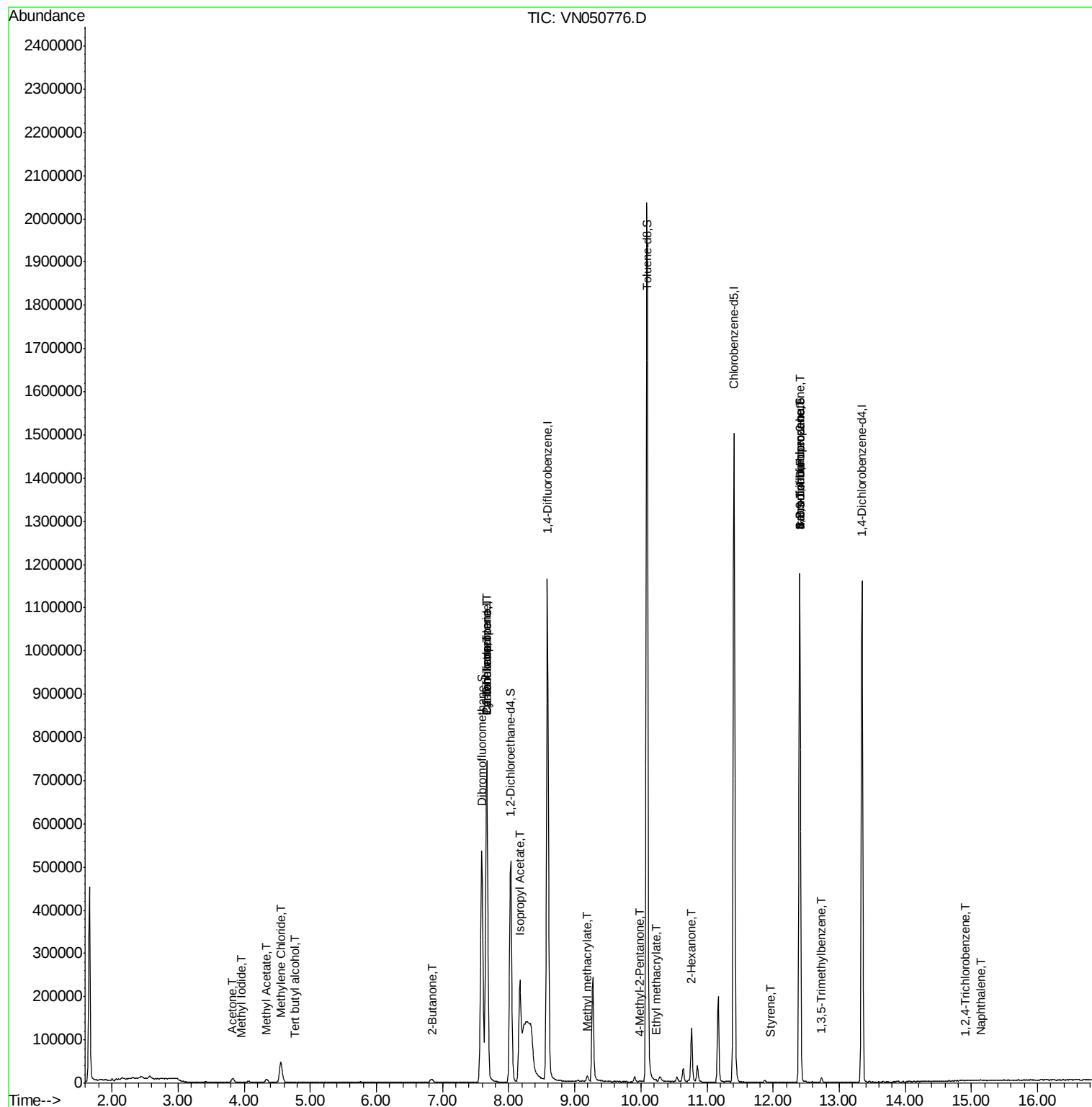
						Qvalue
3) Chloromethane	2.06	50	2614	Below Cal		90
5) Bromomethane	2.57	94	3131	Below Cal	#	74
6) Chloroethane	2.70	64	101	Below Cal	#	43
10) Methyl Iodide	3.96	142	791	7.07	ug/l #	52
11) Tert butyl alcohol	4.76	59	98	0.22	ug/l #	72
16) Acetone	3.82	43	17572	7.20	ug/l	99
18) Methyl Acetate	4.33	43	14968	1.64	ug/l	94
20) Methylene Chloride	4.55	84	36449	3.51	ug/l	97
25) 2-Butanone	6.85	43	3085	0.92	ug/l	100
31) Cyclohexane	7.67	56	10841	0.53	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	44894	3.71	ug/l #	49
38) Carbon Tetrachloride	7.67	117	58883	4.70	ug/l #	17
43) Isopropyl Acetate	8.17	43	298239	23.95	ug/l	96
48) Methyl methacrylate	9.18	41	6865	1.10	ug/l #	21
51) 4-Methyl-2-Pentanone	9.99	43	1824	0.22	ug/l #	84
56) Ethyl methacrylate	10.23	69	2434	2.13	ug/l #	86
59) 2-Hexanone	10.77	43	17018	3.13	ug/l #	59
70) Styrene	11.97	104	389	0.96	ug/l #	26
71) Bromoform	12.39	173	1199	0.21	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.40	83	109	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	194719	36.67	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	4662	0.23	ug/l	93
81) trans-1,4-Dichloro-2-buten	12.40	75	194719	132.69	ug/l #	13
93) 1,2,4-Trichlorobenzene	14.91	180	113	2.69	ug/l #	78
95) Naphthalene	15.14	128	504	3.90	ug/l #	69

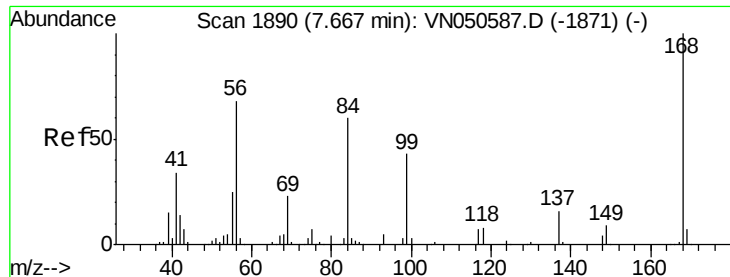
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Aug 21 03:31:29 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N081418W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 14 08:07:08 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.67 min Scan# 1891

Delta R.T. 0.00 min

Lab File: VN050776.D

Acq: 20 Aug 2018 16:00

Instrument :

MSVOA_N

ClientSampleId :

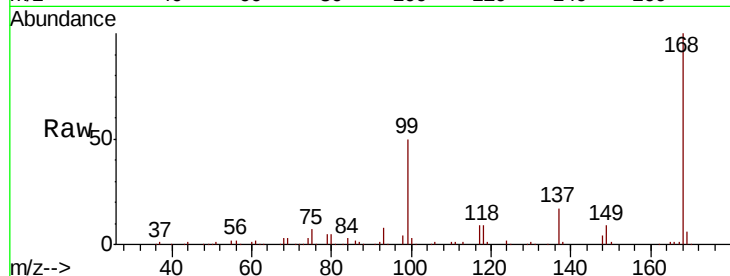
PB112183ZHE#03

Tot Ion:168 Resp: 648531

Ion Ratio Lower Upper

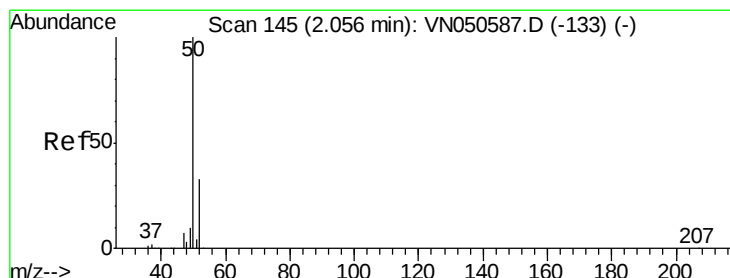
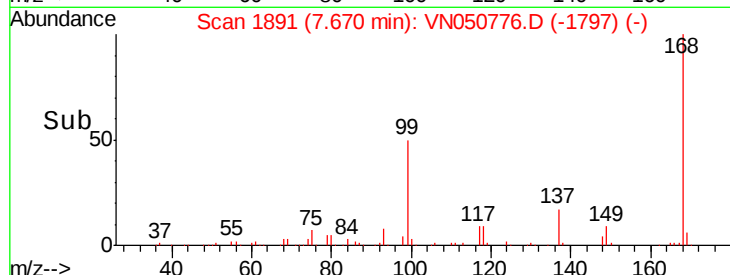
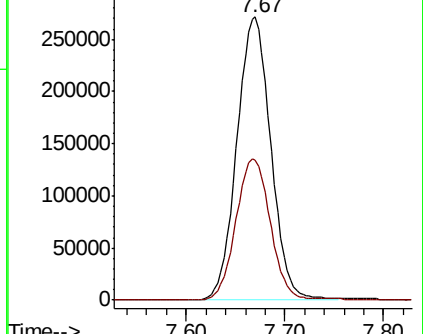
168 100

99 49.5 40.8 61.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO



#3

Chloromethane

Concen: Below Cal

RT: 2.06 min Scan# 146

Delta R.T. 0.00 min

Lab File: VN050776.D

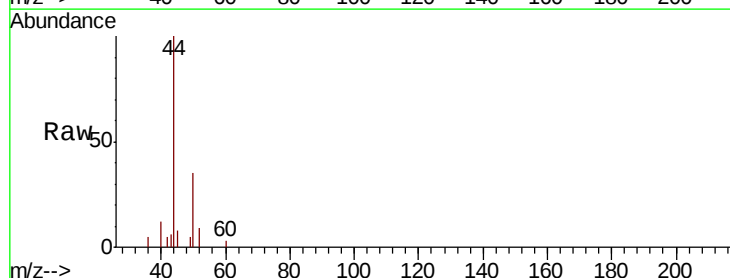
Acq: 20 Aug 2018 16:00

Tgt Ion: 50 Resp: 2614

Ion Ratio Lower Upper

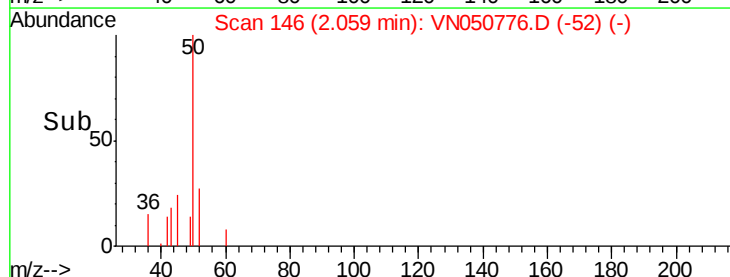
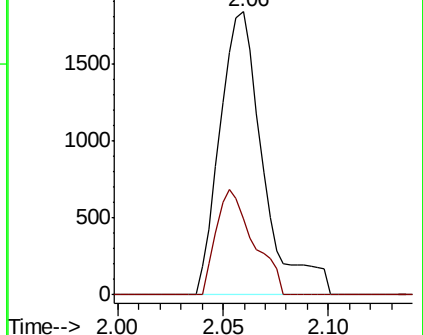
50 100

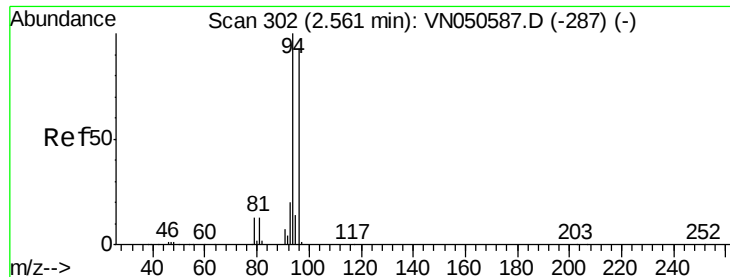
52 26.9 26.0 39.0



Abundance Ion 49.90 (49.60 to 50.60): VNO

Ion 51.90 (51.60 to 52.60): VNO





#5

Bromomethane

Concen: Below Cal

RT: 2.57 min Scan# 305

Delta R.T. 0.01 min

Lab File: VN050776.D

Acq: 20 Aug 2018 16:00

Instrument :

MSVOA_N

ClientSampleId :

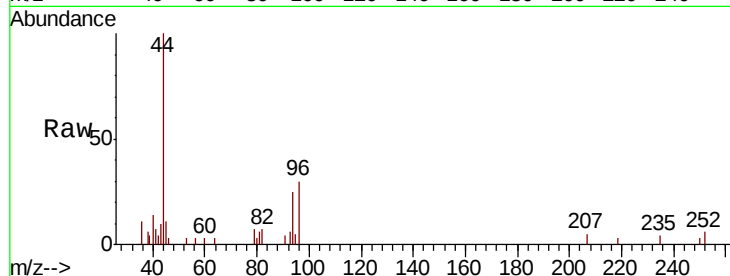
PB112183ZHE#03

Tot Ion: 94 Resp: 3131

Ion Ratio Lower Upper

94 100

96 117.5 74.0 111.0#



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0

1500

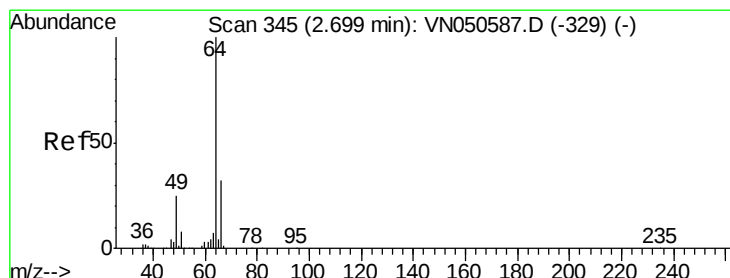
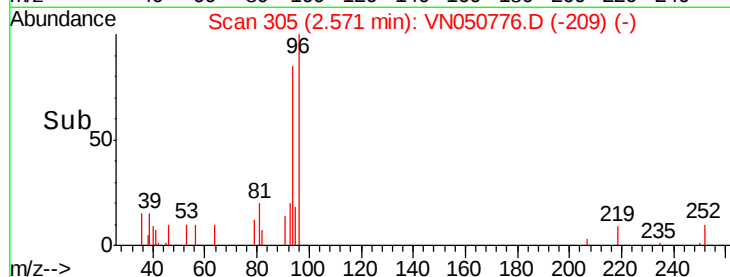
1000

500

0

2.57

Time-->



#6

Chloroethane

Concen: Below Cal

RT: 2.70 min Scan# 344

Delta R.T. -0.00 min

Lab File: VN050776.D

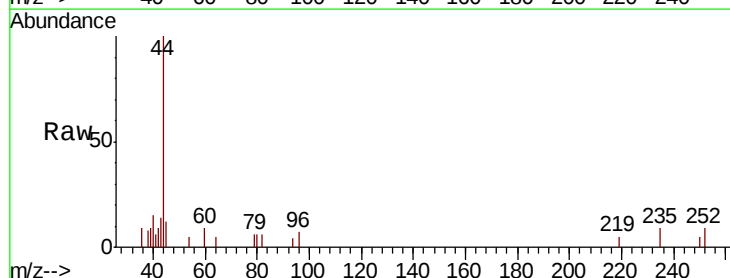
Acq: 20 Aug 2018 16:00

Tgt Ion: 64 Resp: 101

Ion Ratio Lower Upper

64 100

66 0.0 25.7 38.5#



Abundance Ion 63.90 (63.60 to 64.60): VN0

Ion 65.90 (65.60 to 66.60): VN0

200

150

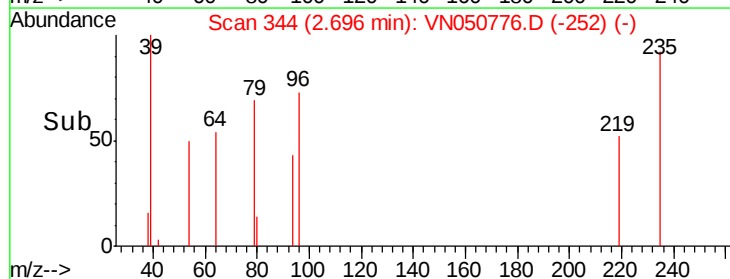
100

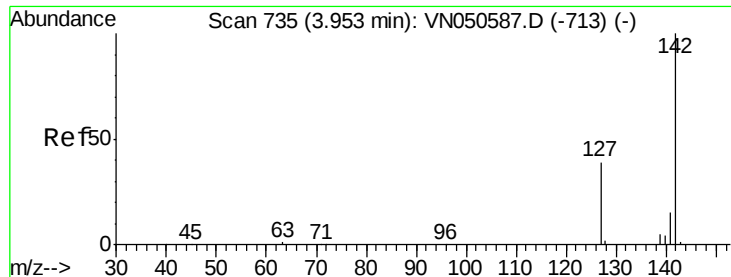
50

0

2.70

Time-->

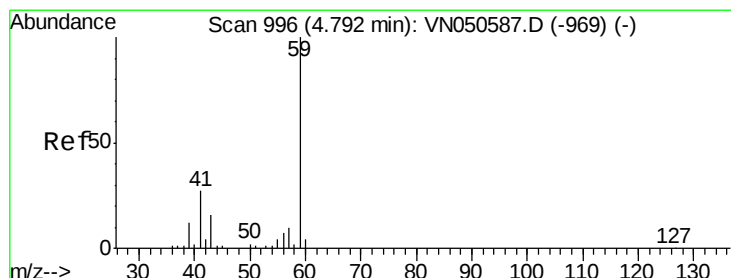
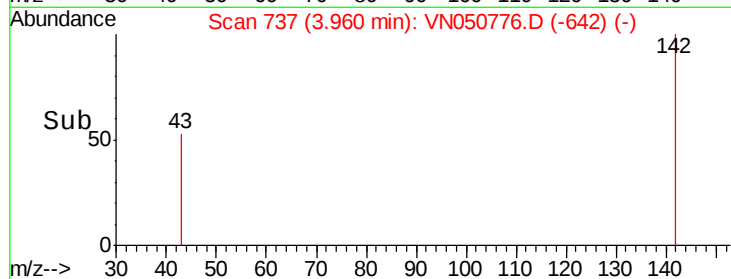
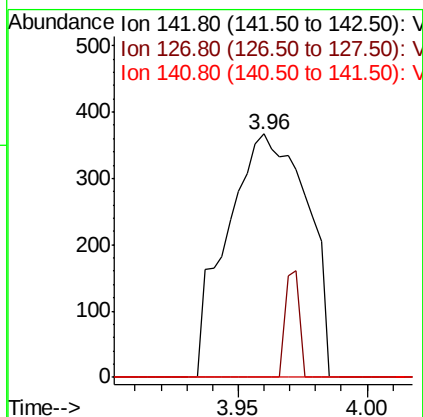
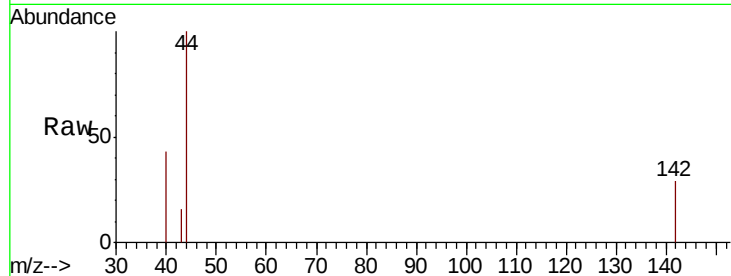




#10
Methvl Iodide
Concen: 7.07 ug/l
RT: 3.96 min Scan# 737
Delta R.T. 0.01 min
Lab File: VN050776.D
Acq: 20 Aug 2018 16:00

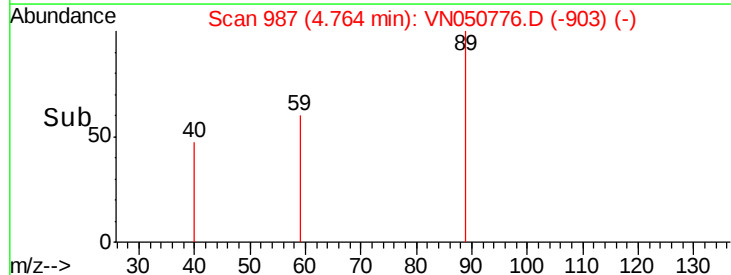
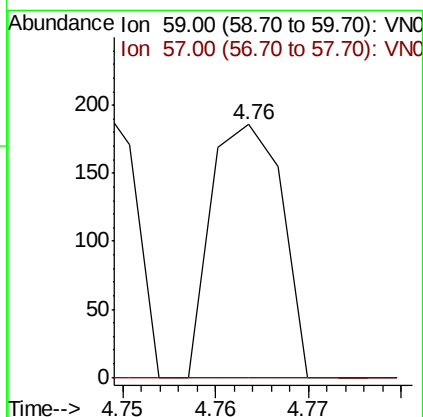
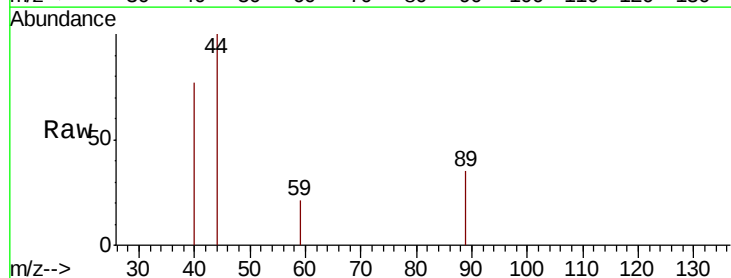
Instrument :
MSVOA_N
ClientSampleId :
PB112183ZHE#03

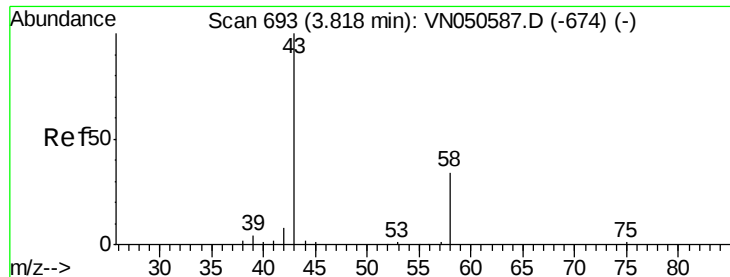
Tot Ion:142 Resp: 791
Ion Ratio Lower Upper
142 100
127 7.7 32.6 49.0#
141 0.0 11.5 17.3#



#11
Tert butyl alcohol
Concen: 0.22 ug/l
RT: 4.76 min Scan# 987
Delta R.T. -0.03 min
Lab File: VN050776.D
Acq: 20 Aug 2018 16:00

Tgt Ion: 59 Resp: 98
Ion Ratio Lower Upper
59 100
57 0.0 8.4 12.6#





#16

Acetone

Concen: 7.20 ug/l

RT: 3.82 min Scan# 694

Delta R.T. 0.00 min

Lab File: VN050776.D

Acq: 20 Aug 2018 16:00

Instrument :

MSVOA_N

ClientSampleId :

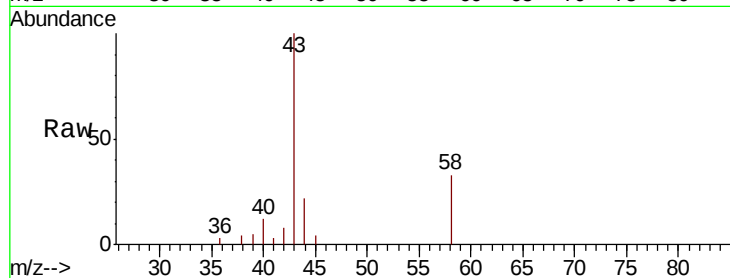
PB112183ZHE#03

Tot Ion: 43 Resp: 17572

Ion Ratio Lower Upper

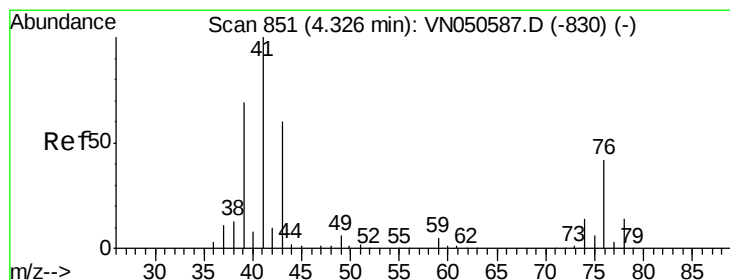
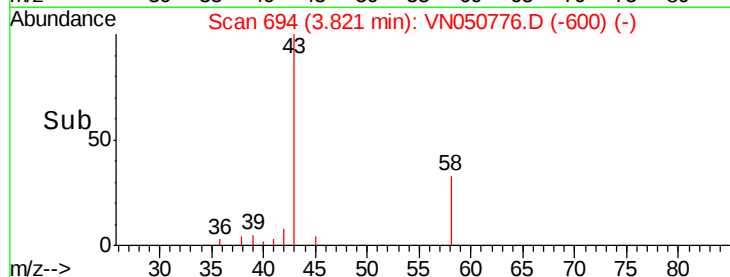
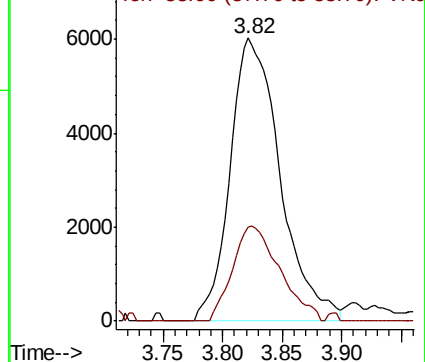
43 100

58 33.1 27.1 40.7



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#18

Methyl Acetate

Concen: 1.64 ug/l

RT: 4.33 min Scan# 852

Delta R.T. 0.00 min

Lab File: VN050776.D

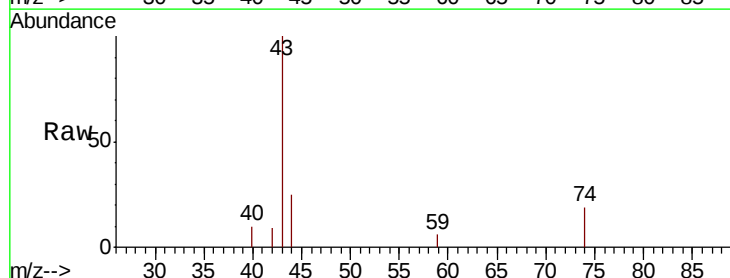
Acq: 20 Aug 2018 16:00

Tgt Ion: 43 Resp: 14968

Ion Ratio Lower Upper

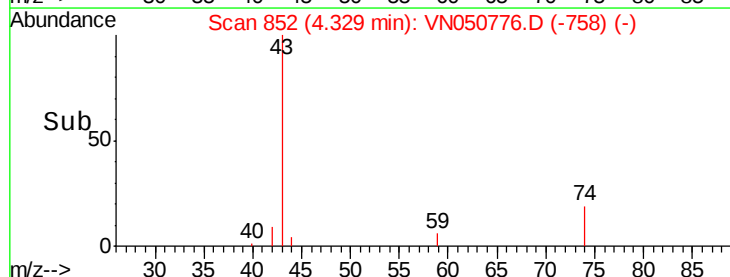
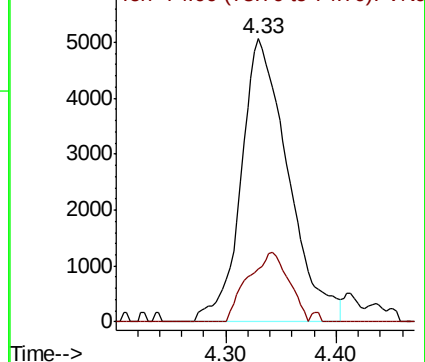
43 100

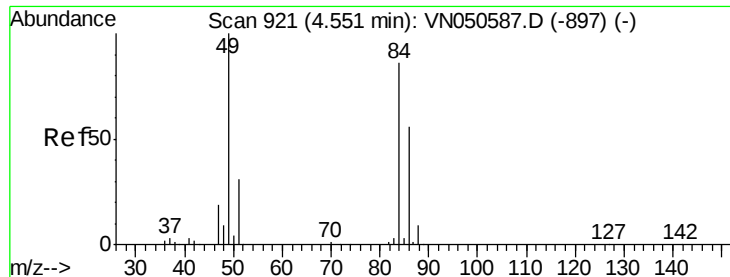
74 21.4 19.7 29.5



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

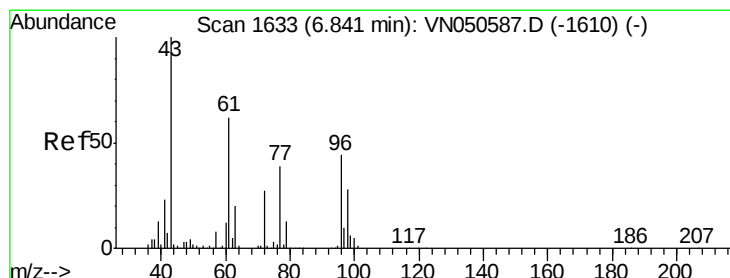
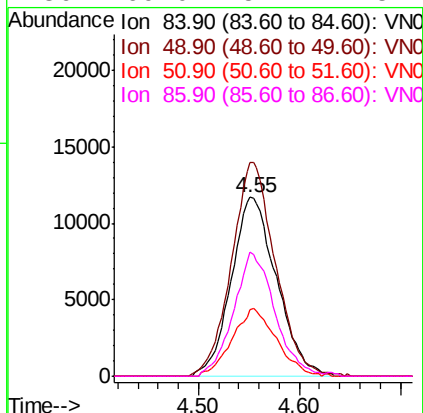
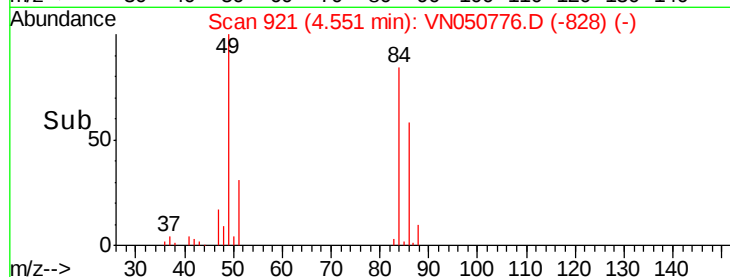
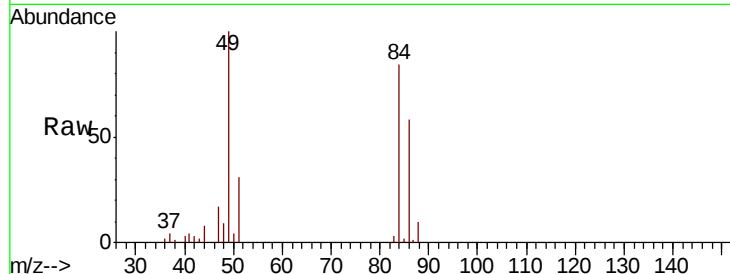




#20
Methvlene Chloride
Concen: 3.51 ug/l
RT: 4.55 min Scan# 921
Delta R.T. 0.00 min
Lab File: VN050776.D
Acq: 20 Aug 2018 16:00

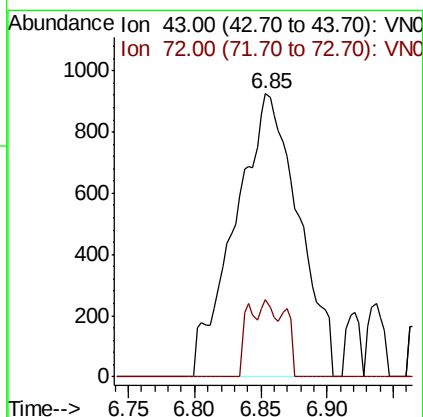
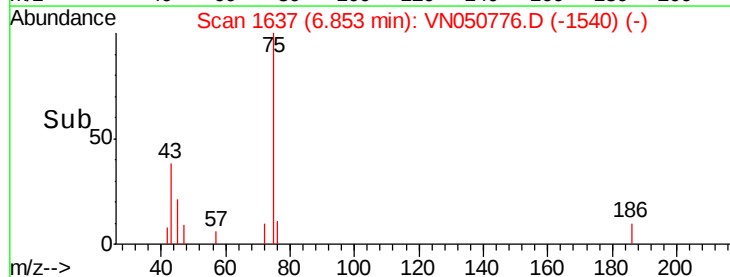
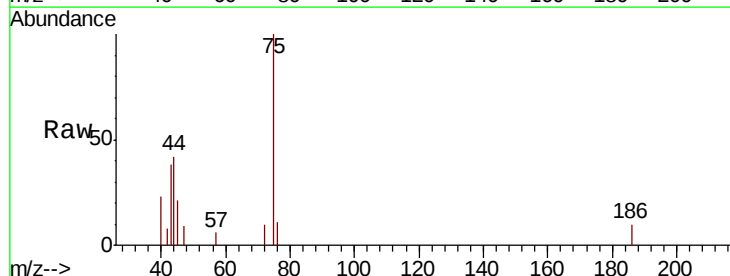
Instrument :
MSVOA_N
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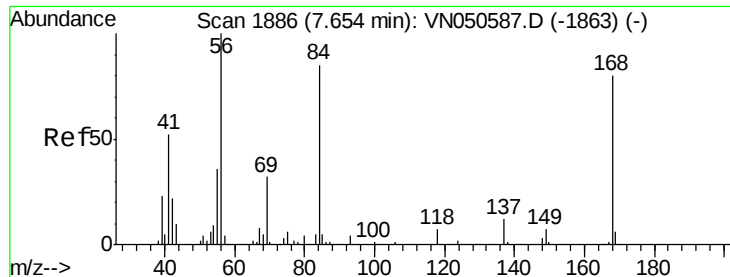
Tot Ion: 84 Resp: 36449
Ion Ratio Lower Upper
84 100
49 119.0 92.6 138.8
51 36.8 28.6 43.0
86 69.0 52.2 78.2



#25
2-Butanone
Concen: 0.92 ug/l
RT: 6.85 min Scan# 1637
Delta R.T. 0.01 min
Lab File: VN050776.D
Acq: 20 Aug 2018 16:00

Tgt Ion: 43 Resp: 3085
Ion Ratio Lower Upper
43 100
72 27.1 21.8 32.6





#31

Cyclohexane

Concen: 0.53 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. 0.01 min

Lab File: VN050776.D

Acq: 20 Aug 2018 16:00

Instrument :

MSVOA_N

ClientSampleId :

PB112183ZHE#03

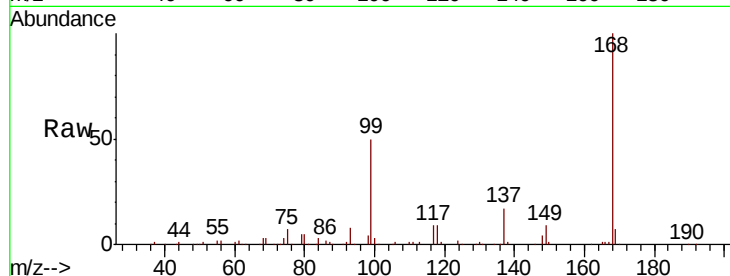
Tot Ion: 56 Resp: 10841

Ion Ratio Lower Upper

56 100

69 199.5 25.8 38.6#

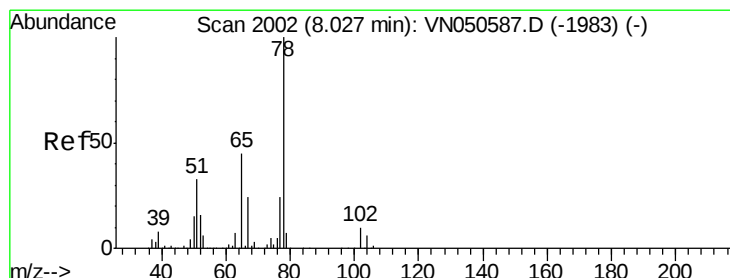
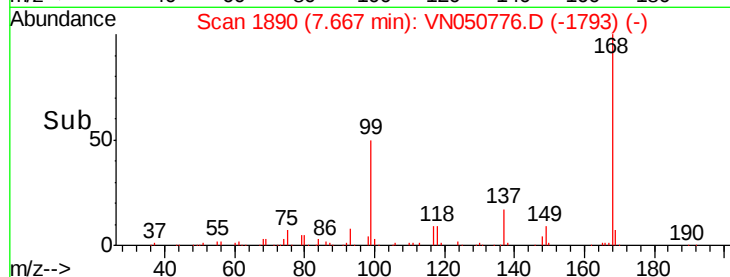
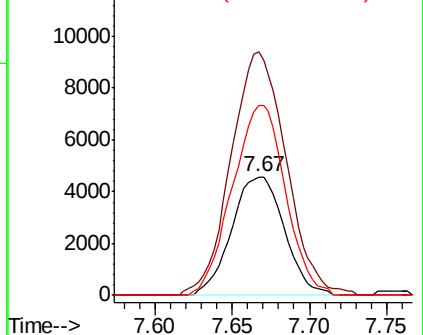
84 159.7 67.8 101.6#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0



#33

1,2-Dichloroethane-d4

Concen: 53.38 ug/l

RT: 8.03 min Scan# 2003

Delta R.T. 0.00 min

Lab File: VN050776.D

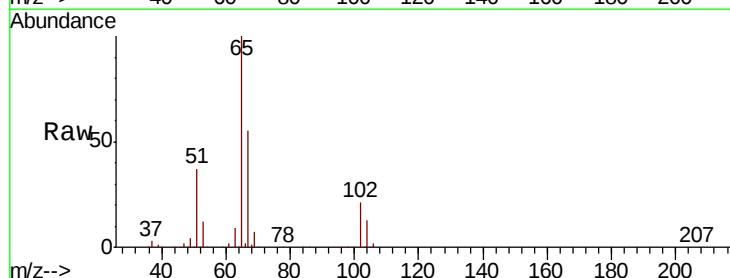
Acq: 20 Aug 2018 16:00

Tgt Ion: 65 Resp: 436377

Ion Ratio Lower Upper

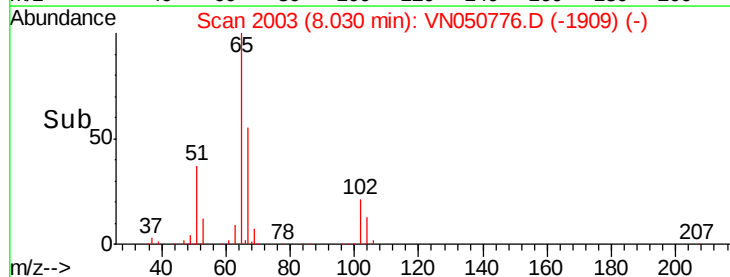
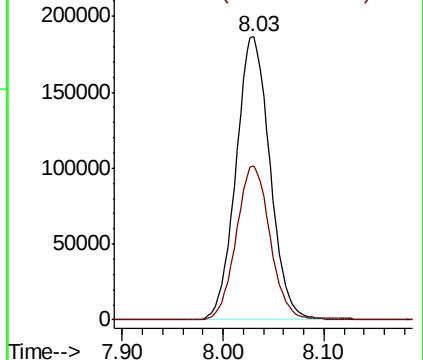
65 100

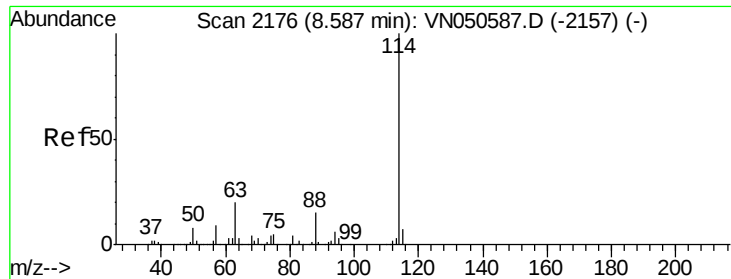
67 54.2 0.0 109.8



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0



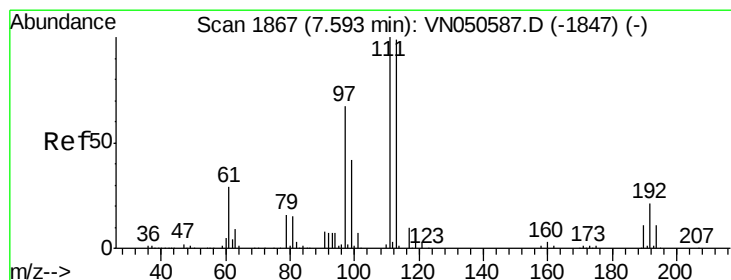
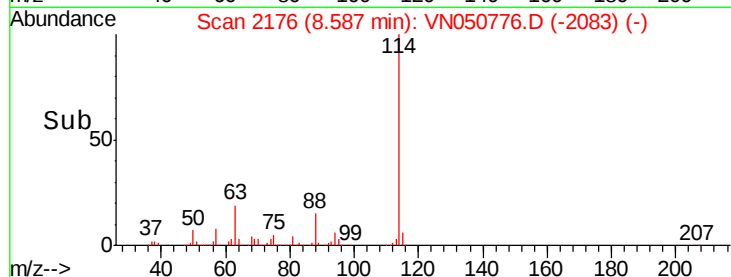
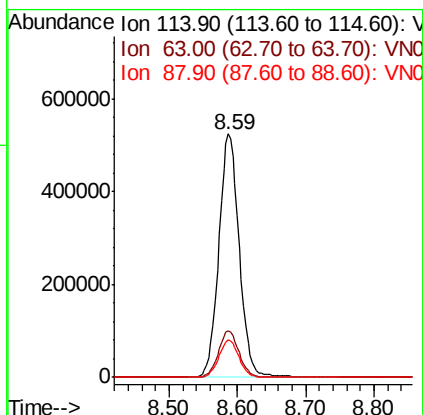
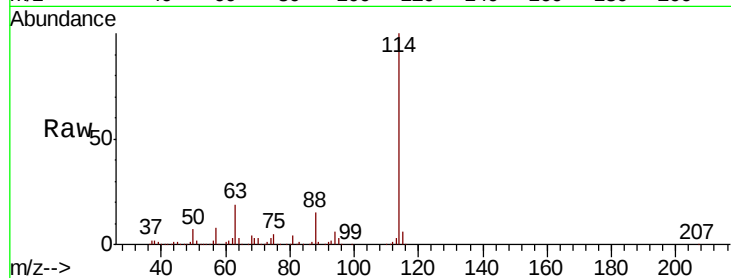


#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2176
 Delta R.T. -0.00 min
 Lab File: VN050776.D
 Acq: 20 Aug 2018 16:00

Instrument :
 MSVOA_N
 ClientSampleId :
 PB112183ZHE#03

Tot Ion:114 Resp: 1085877

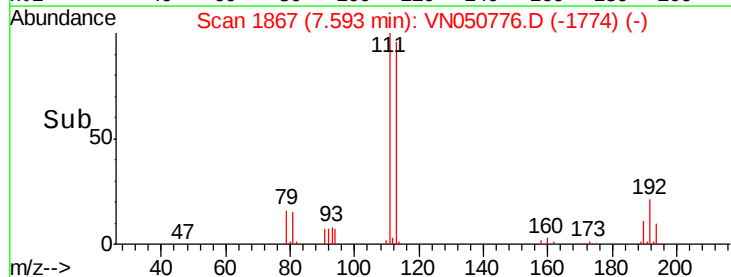
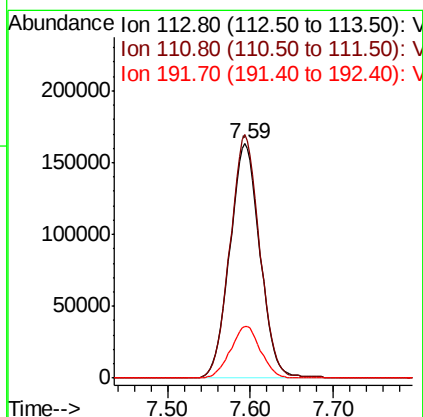
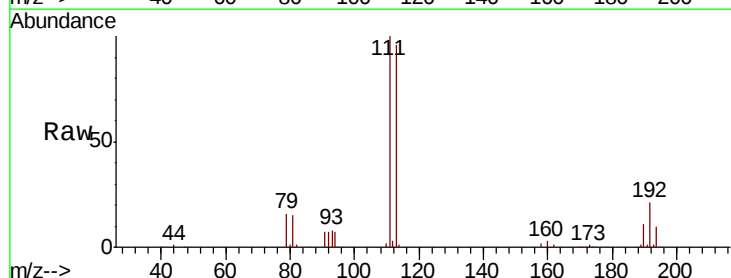
Ion	Ratio	Lower	Upper
114	100		
63	19.1	0.0	40.0
88	15.2	0.0	30.8

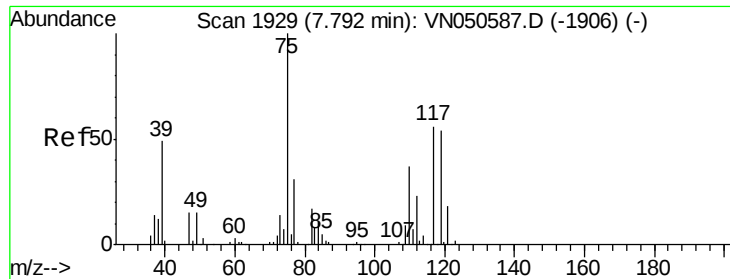


#35
 Dibromofluoromethane
 Concen: 47.75 ug/l
 RT: 7.59 min Scan# 1867
 Delta R.T. -0.00 min
 Lab File: VN050776.D
 Acq: 20 Aug 2018 16:00

Tgt Ion:113 Resp: 413988

Ion	Ratio	Lower	Upper
113	100		
111	102.5	81.0	121.6
192	22.0	17.6	26.4

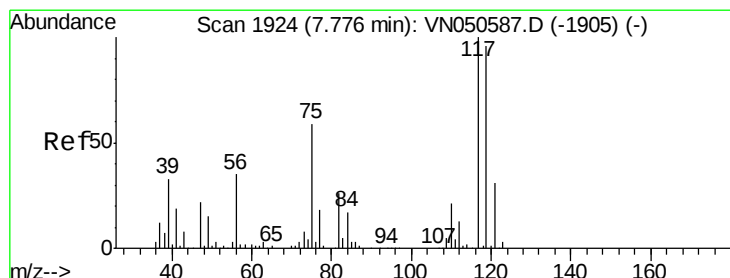
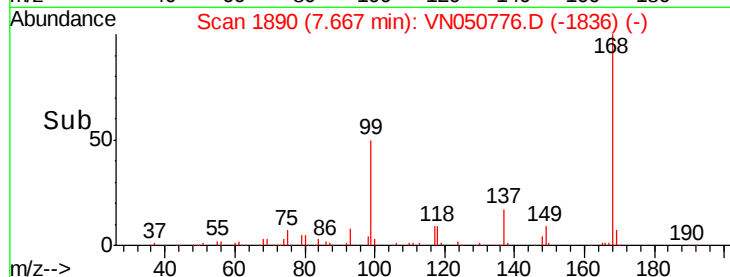
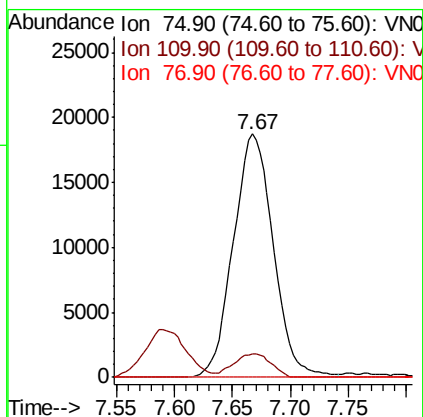
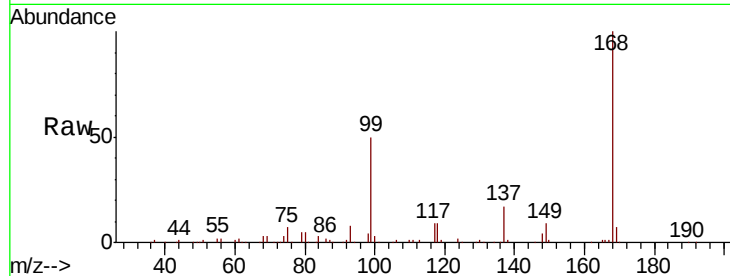




#36
 1,1-Dichloropropene
 Concen: 3.71 ug/l
 RT: 7.67 min Scan# 1890
 Delta R.T. -0.13 min
 Lab File: VN050776.D
 Acq: 20 Aug 2018 16:00

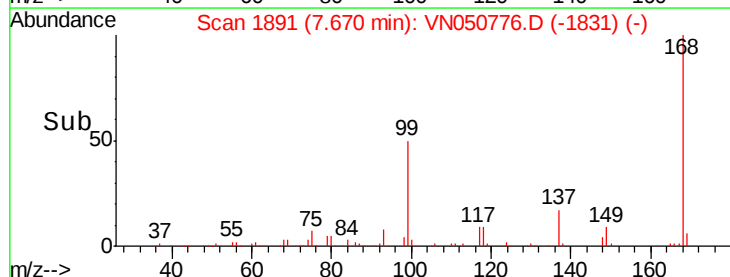
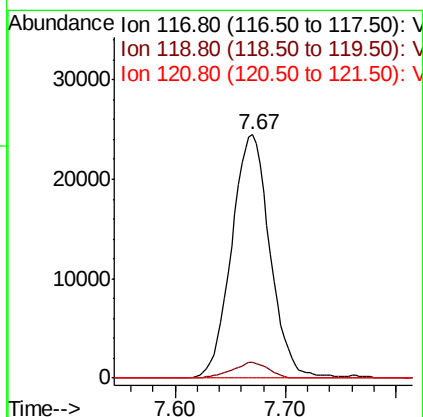
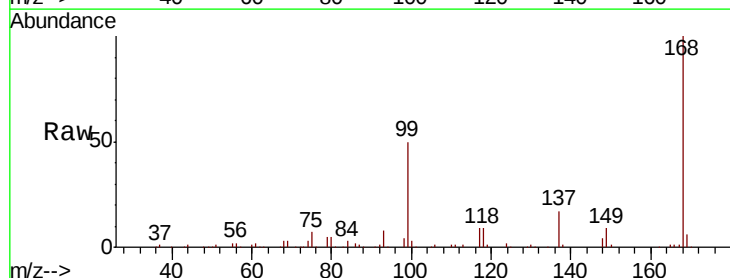
Instrument :
 MSVOA_N
 ClientSampleId :
 PB112183ZHE#03

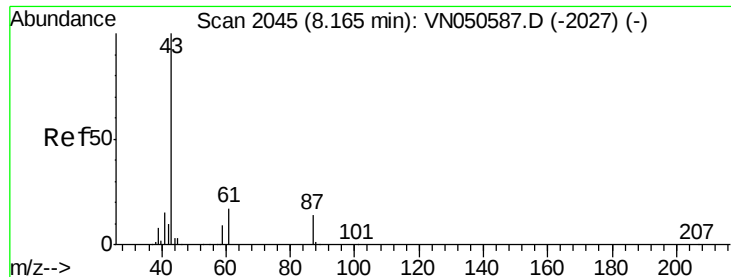
Tot Ion	Ratio	Lower	Upper
75	100		
110	9.0	18.3	54.9#
77	0.0	25.0	37.4#



#38
 Carbon Tetrachloride
 Concen: 4.70 ug/l
 RT: 7.67 min Scan# 1891
 Delta R.T. -0.11 min
 Lab File: VN050776.D
 Acq: 20 Aug 2018 16:00

Tgt Ion	Ratio	Lower	Upper
117	100		
119	6.4	76.6	115.0#
121	0.0	25.0	37.6#





#43

Isopropyl Acetate

Concen: 23.95 ug/l

RT: 8.17 min Scan# 2046

Delta R.T. 0.00 min

Lab File: VN050776.D

Acq: 20 Aug 2018 16:00

Instrument :

MSVOA_N

ClientSampleId :

PB112183ZHE#03

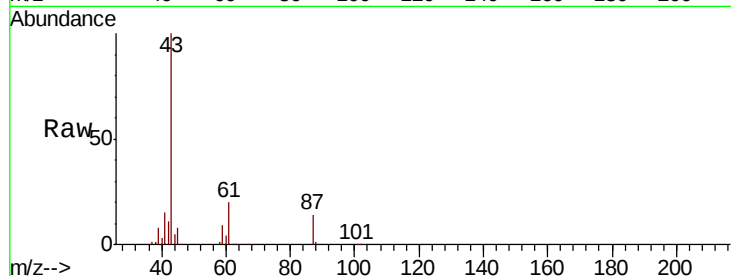
Tot Ion: 43 Resp: 298239

Ion Ratio Lower Upper

43 100

61 18.2 16.2 24.2

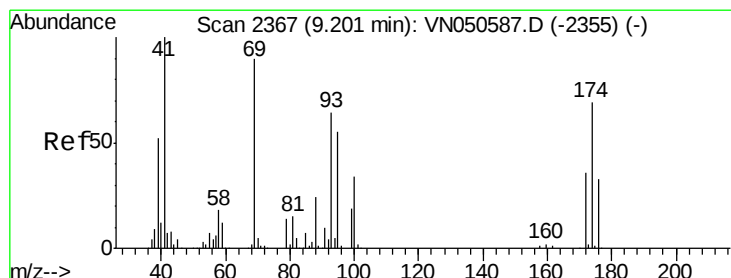
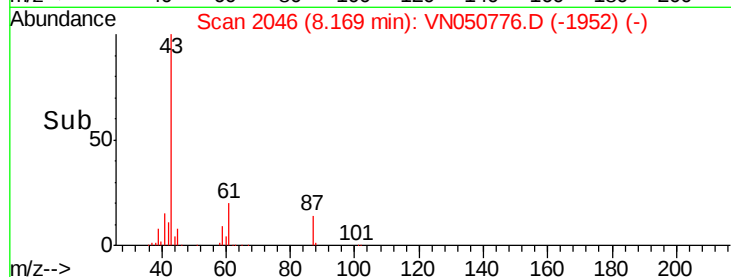
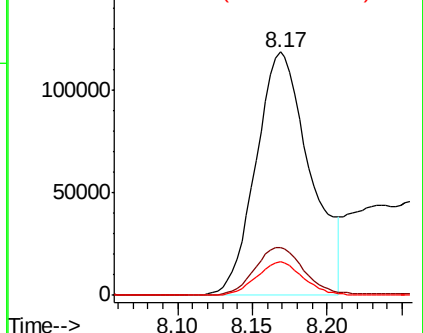
87 12.0 10.9 16.3



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



#48

Methyl methacrylate

Concen: 1.10 ug/l

RT: 9.18 min Scan# 2361

Delta R.T. -0.02 min

Lab File: VN050776.D

Acq: 20 Aug 2018 16:00

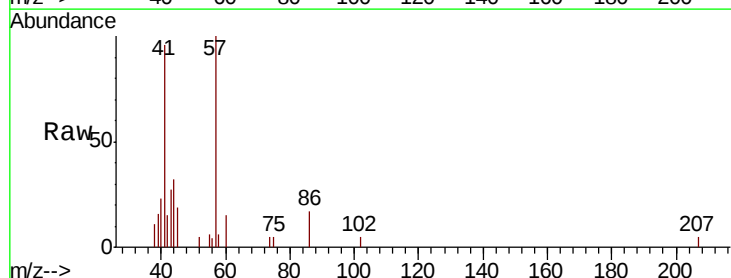
Tgt Ion: 41 Resp: 6865

Ion Ratio Lower Upper

41 100

69 0.0 73.4 110.0#

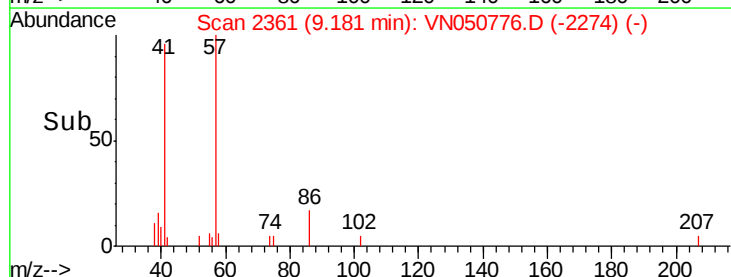
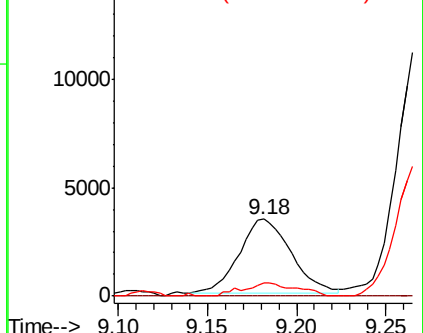
39 18.4 43.0 64.6#

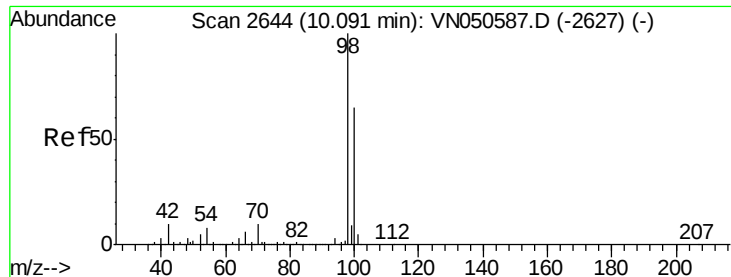


Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 39.00 (38.70 to 39.70): VN0





#50

Toluene-d8

Concen: 45.42 ug/l

RT: 10.09 min Scan# 2644

Delta R.T. -0.00 min

Lab File: VN050776.D

Acq: 20 Aug 2018 16:00

Instrument :

MSVOA_N

ClientSampleId :

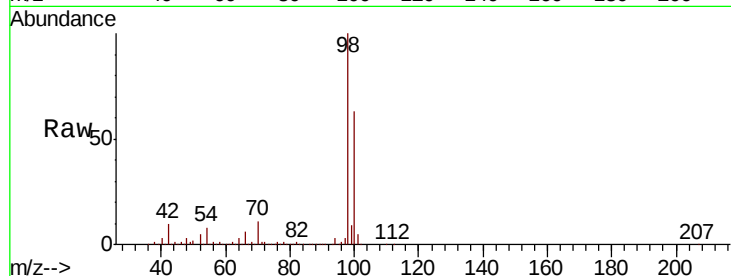
PB112183ZHE#03

Tot Ion: 98 Resp: 1481817

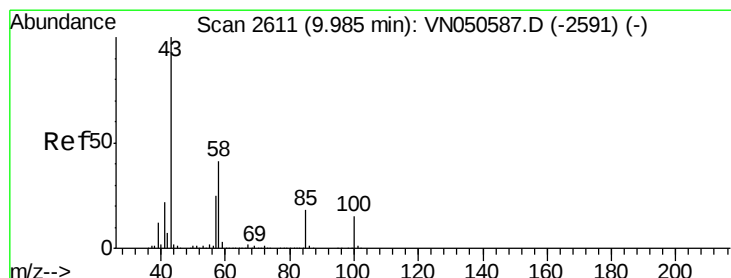
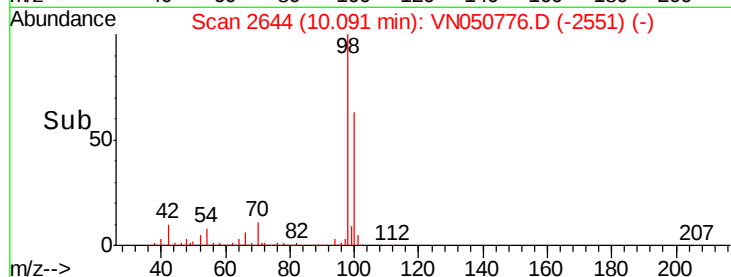
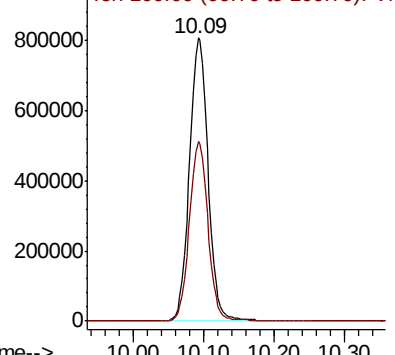
Ion Ratio Lower Upper

98 100

100 63.4 51.8 77.8



Abundance Ion 98.00 (97.70 to 98.70): VN050587.D (-2627) (-)



#51

4-Methyl-2-Pentanone

Concen: 0.22 ug/l

RT: 9.99 min Scan# 2611

Delta R.T. 0.00 min

Lab File: VN050776.D

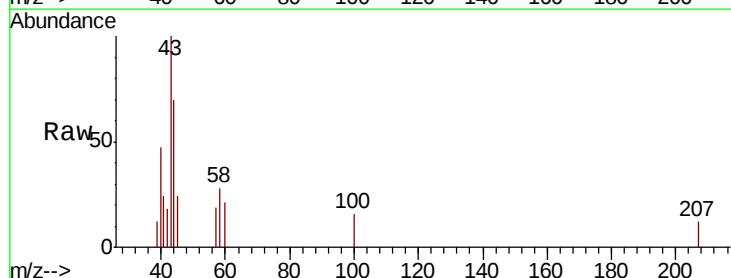
Acq: 20 Aug 2018 16:00

Tgt Ion: 43 Resp: 1824

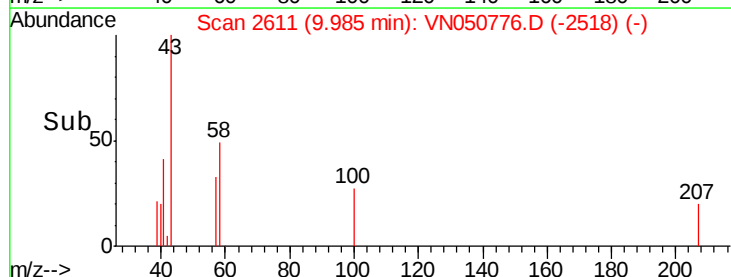
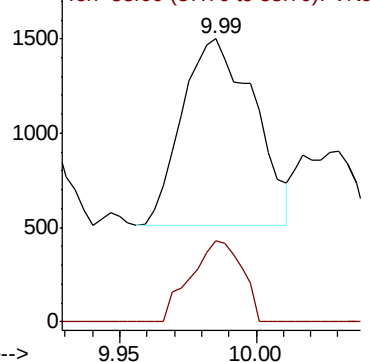
Ion Ratio Lower Upper

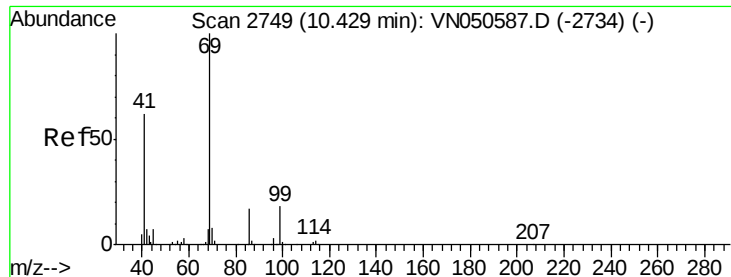
43 100

58 30.7 32.5 48.7#



Abundance Ion 43.00 (42.70 to 43.70): VN050587.D (-2591) (-)





#56

Ethyl methacrylate

Concen: 2.13 ug/l

RT: 10.23 min Scan# 2687

Delta R.T. -0.20 min

Lab File: VN050776.D

Acq: 20 Aug 2018 16:00

Instrument :

MSVOA_N

ClientSampleId :

PB112183ZHE#03

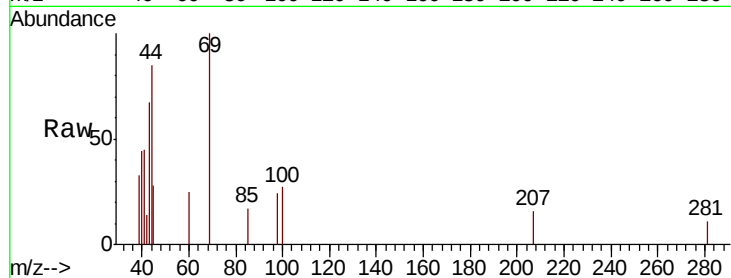
Tot Ion: 69 Resp: 2434

Ion Ratio Lower Upper

69 100

41 63.7 49.7 74.5

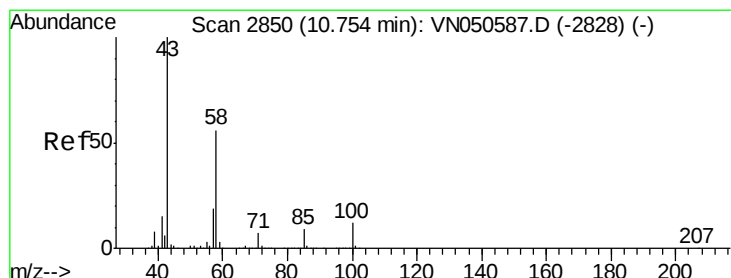
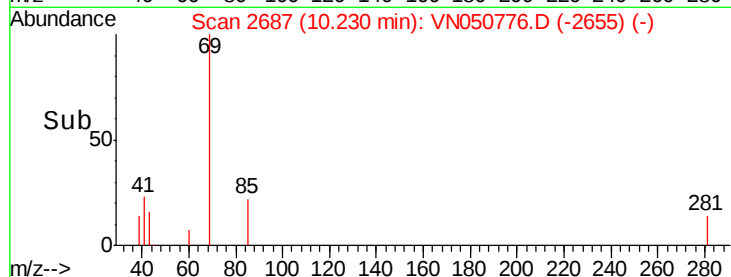
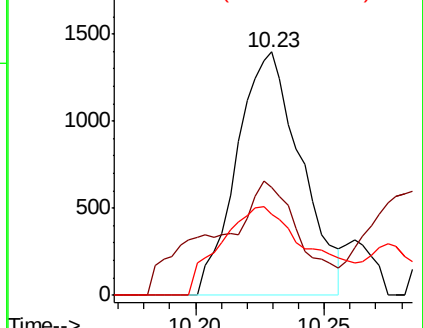
39 51.2 24.2 36.2#



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



#59

2-Hexanone

Concen: 3.13 ug/l

RT: 10.77 min Scan# 2854

Delta R.T. 0.01 min

Lab File: VN050776.D

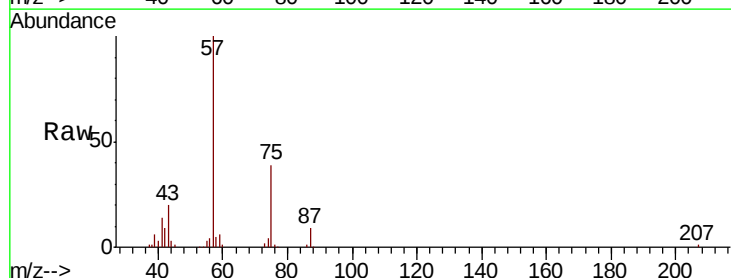
Acq: 20 Aug 2018 16:00

Tgt Ion: 43 Resp: 17018

Ion Ratio Lower Upper

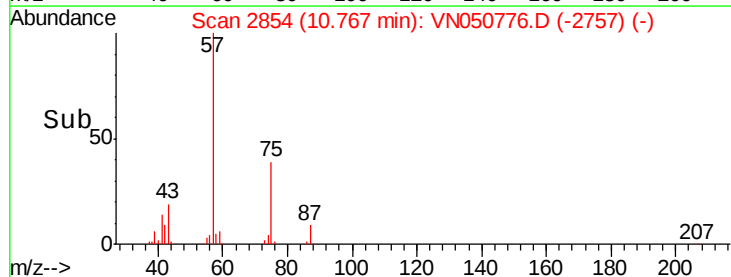
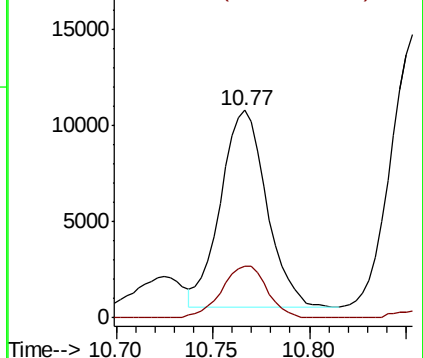
43 100

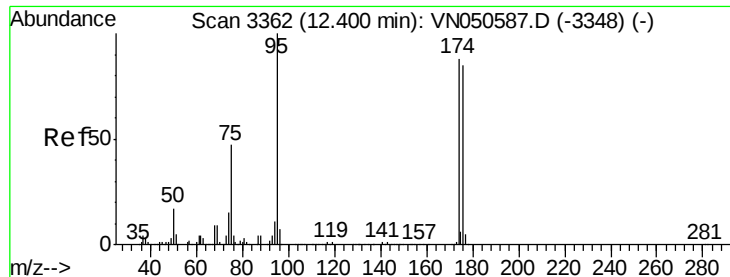
58 26.0 28.0 84.0#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

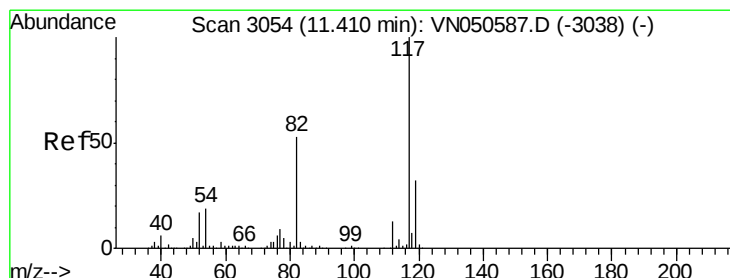
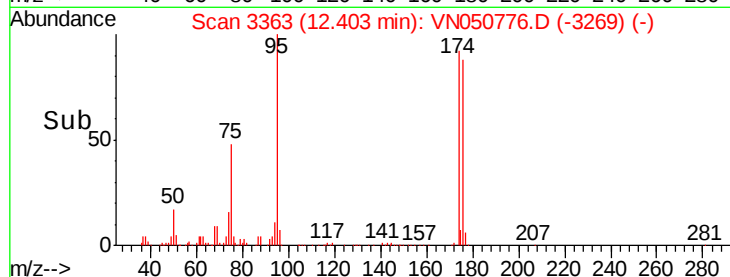
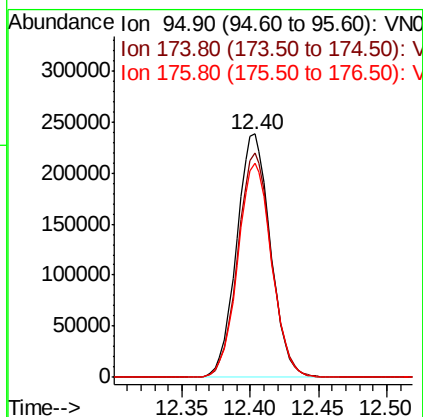
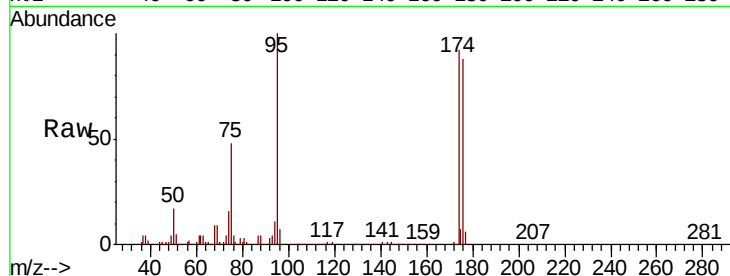




#62
4-Bromofluorobenzene
Concen: 38.00 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. 0.00 min
Lab File: VN050776.D
Acq: 20 Aug 2018 16:00

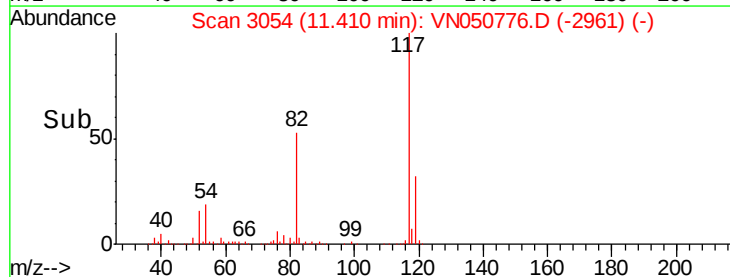
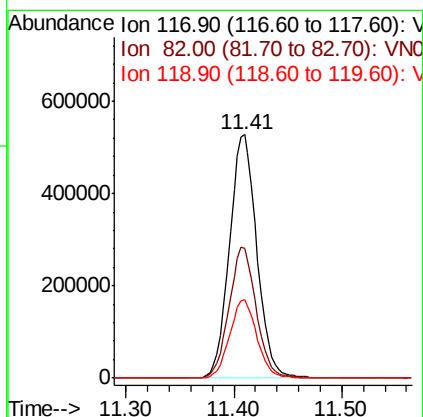
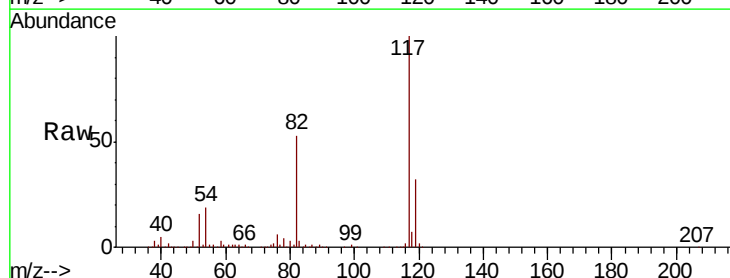
Instrument :
MSVOA_N
ClientSampleId :
PB112183ZHE#03

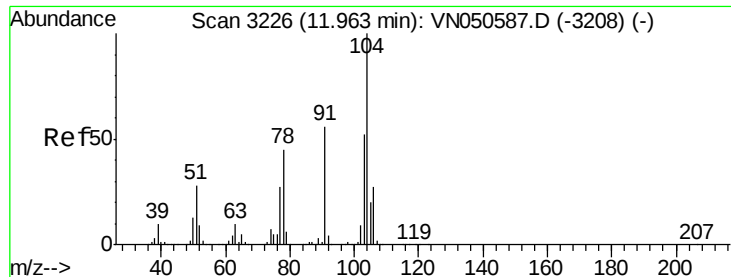
Tot Ion: 95 Resp: 409564
Ion Ratio Lower Upper
95 100
174 91.7 0.0 177.8
176 88.1 0.0 175.0



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.41 min Scan# 3054
Delta R.T. -0.00 min
Lab File: VN050776.D
Acq: 20 Aug 2018 16:00

Tgt Ion: 117 Resp: 934095
Ion Ratio Lower Upper
117 100
82 53.3 42.4 63.6
119 32.1 25.8 38.8





#70

Stvrene

Concen: 0.96 ug/l

RT: 11.97 min Scan# 3227

Delta R.T. 0.00 min

Lab File: VN050776.D

Acq: 20 Aug 2018 16:00

Instrument :

MSVOA_N

ClientSampleId :

PB112183ZHE#03

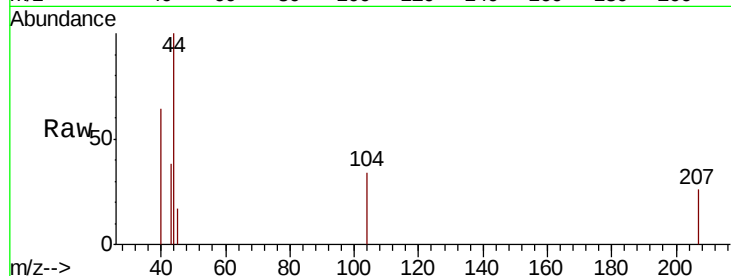
Tot Ion:104 Resp: 389

Ion Ratio Lower Upper

104 100

78 0.0 39.1 58.7#

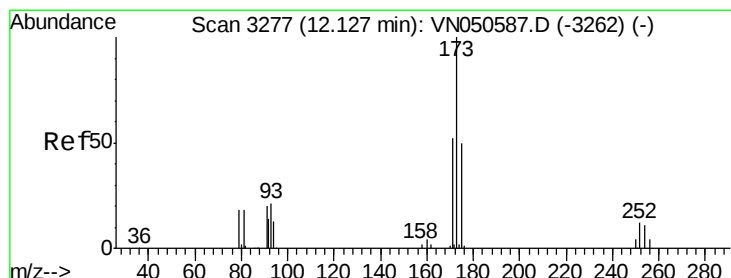
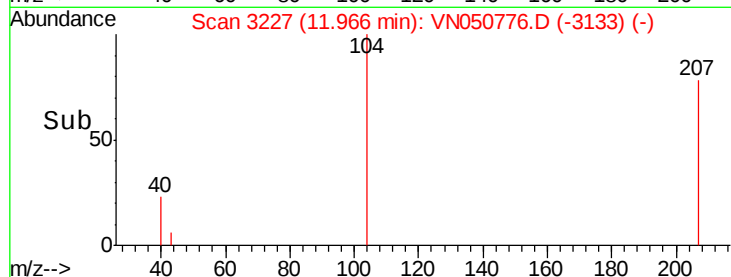
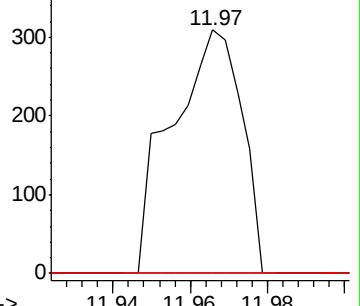
103 0.0 44.9 67.3#



Abundance Ion 104.00 (103.70 to 104.70): V

Ion 78.00 (77.70 to 78.70): VN

Ion 103.00 (102.70 to 103.70): V



#71

Bromoform

Concen: 0.21 ug/l

RT: 12.39 min Scan# 3360

Delta R.T. 0.27 min

Lab File: VN050776.D

Acq: 20 Aug 2018 16:00

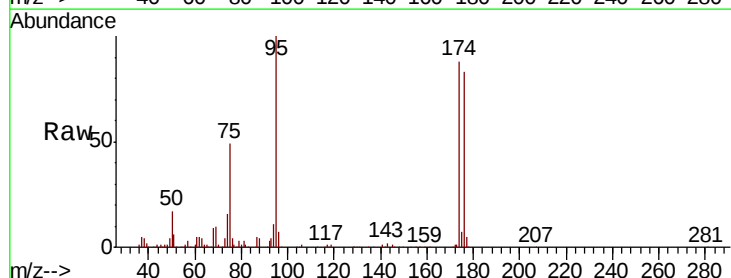
Tgt Ion:173 Resp: 1199

Ion Ratio Lower Upper

173 100

175 1949.3 24.4 73.2#

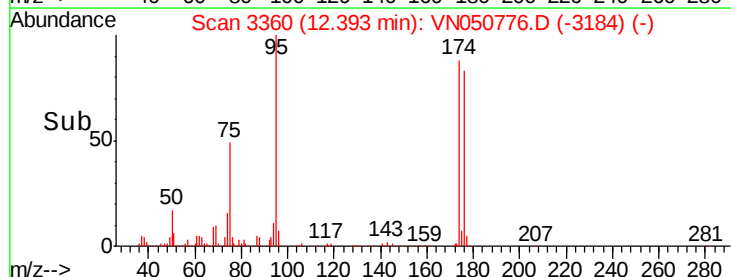
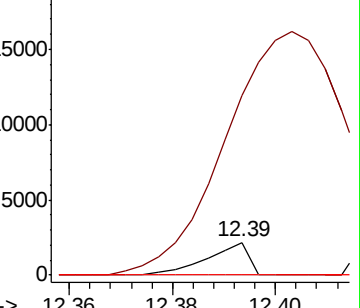
254 0.0 0.0 0.0

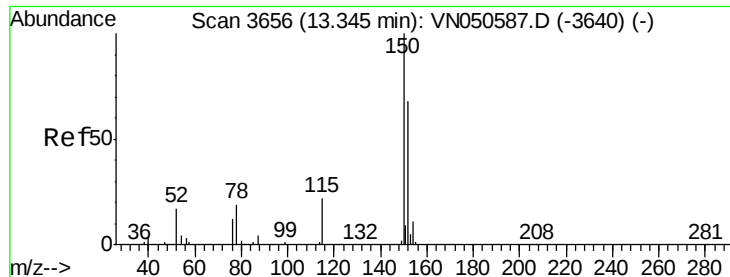


Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.35 min Scan# 3656

Delta R.T. -0.00 min

Lab File: VN050776.D

Acq: 20 Aug 2018 16:00

Instrument :

MSVOA_N

ClientSampleId :

PB112183ZHE#03

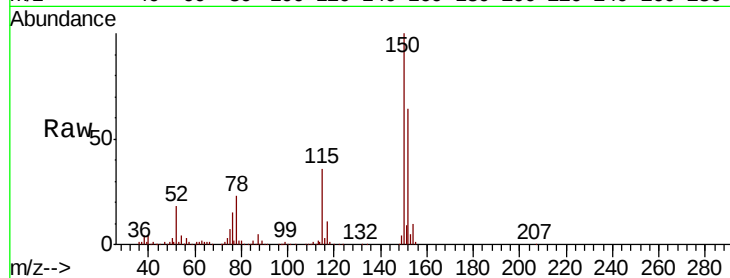
Tot Ion:152 Resp: 326244

Ion Ratio Lower Upper

152 100

115 56.7 28.1 84.2

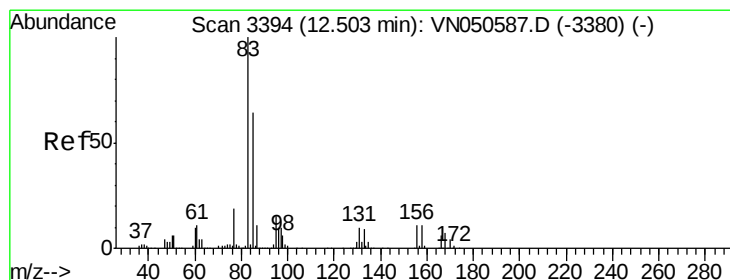
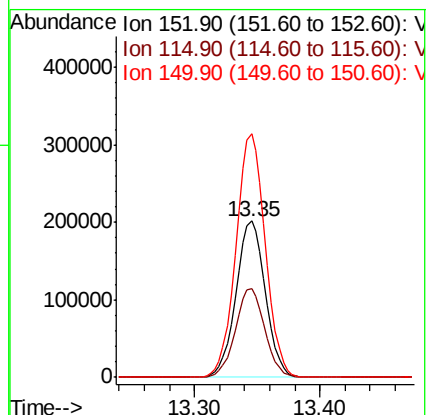
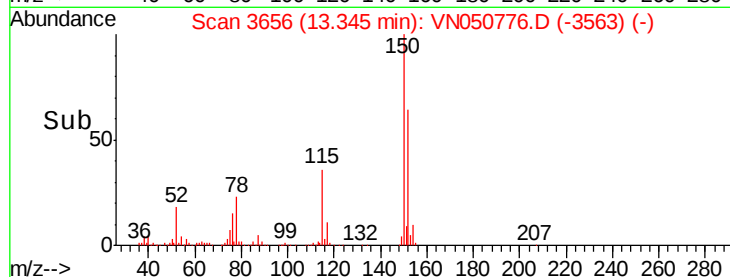
150 155.8 0.0 347.8



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



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.40 min Scan# 3361

Delta R.T. -0.11 min

Lab File: VN050776.D

Acq: 20 Aug 2018 16:00

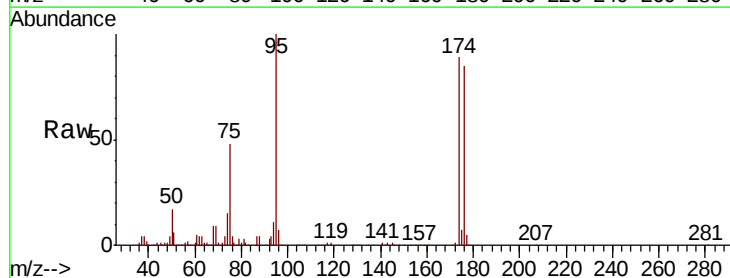
Tgt Ion: 83 Resp: 109

Ion Ratio Lower Upper

83 100

131 433.0 5.3 15.9#

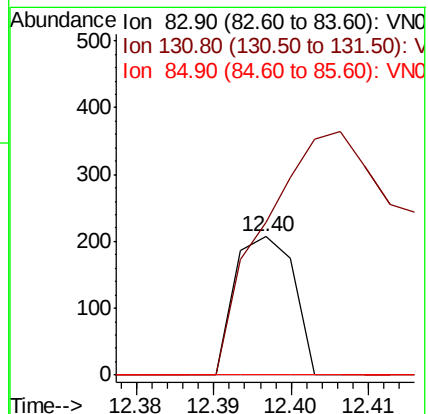
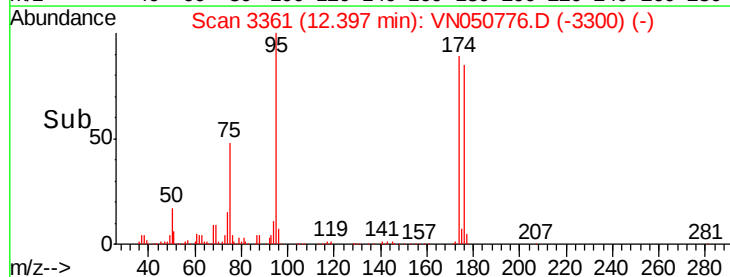
85 0.0 32.1 96.5#

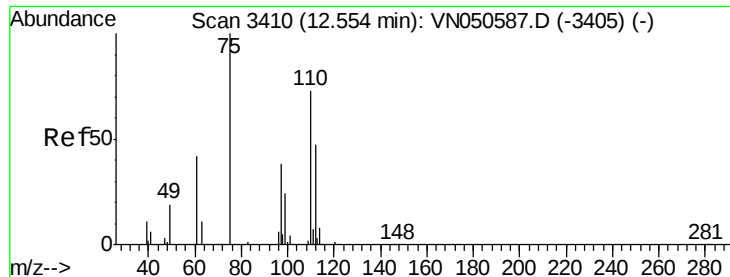


Abundance Ion 82.90 (82.60 to 83.60): V

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): V





#76

1,2,3-Trichloropropane

Concen: 36.67 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050776.D

Acq: 20 Aug 2018 16:00

Instrument :

MSVOA_N

ClientSampleId :

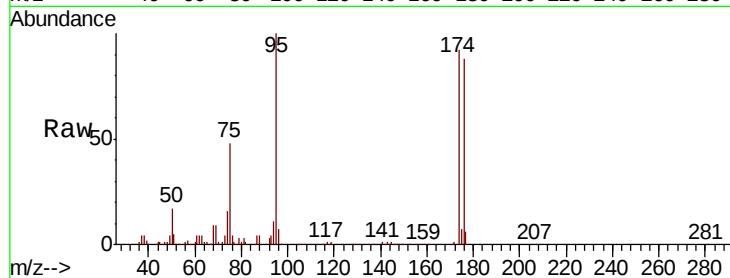
PB112183ZHE#03

Tot Ion: 75 Resp: 194719

Ion Ratio Lower Upper

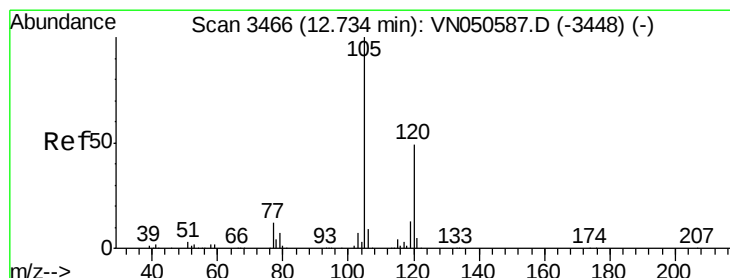
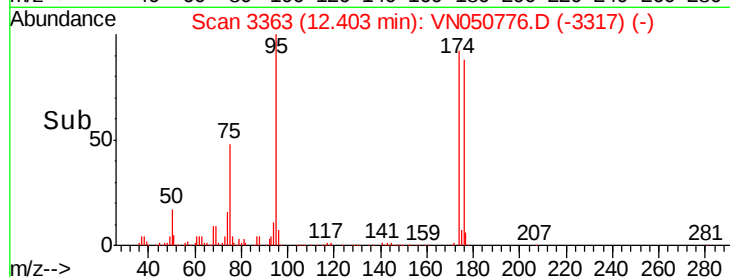
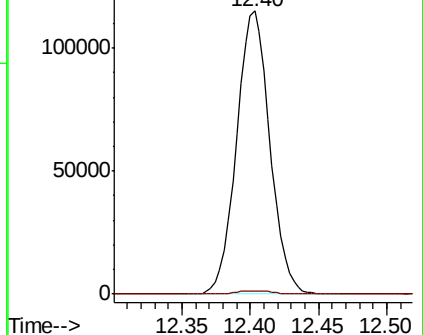
75 100

77 1.3 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN050776.D (-3317) (-)

Ion 77.00 (76.70 to 77.70): VN050776.D (-3317) (-)



#80

1,3,5-Trimethylbenzene

Concen: 0.23 ug/l

RT: 12.73 min Scan# 3466

Delta R.T. 0.00 min

Lab File: VN050776.D

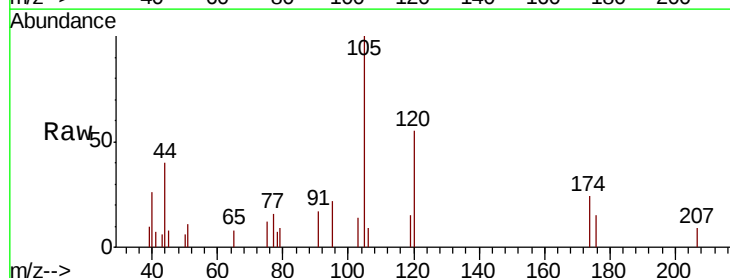
Acq: 20 Aug 2018 16:00

Tgt Ion: 105 Resp: 4662

Ion Ratio Lower Upper

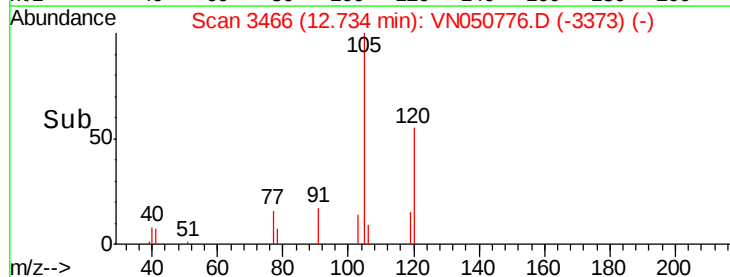
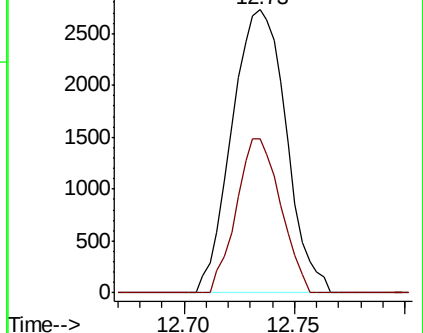
105 100

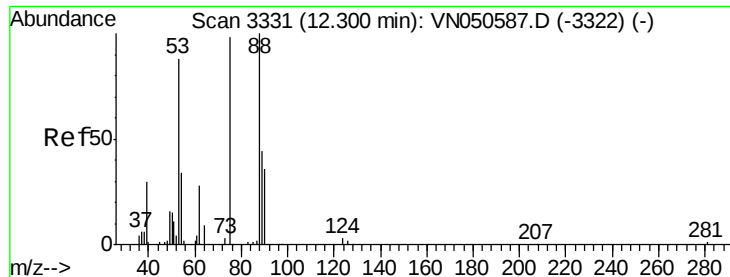
120 44.5 24.7 74.1



Abundance Ion 105.00 (104.70 to 105.70): VN050776.D (-3373) (-)

Ion 120.00 (119.70 to 120.70): VN050776.D (-3373) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 132.69 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN050776.D

Acq: 20 Aug 2018 16:00

Instrument :

MSVOA_N

ClientSampleId :

PB112183ZHE#03

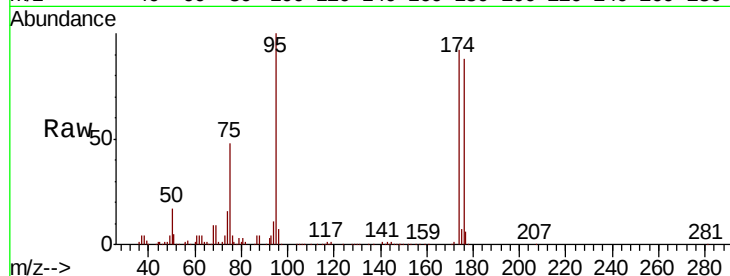
Tot Ion: 75 Resp: 194719

Ion Ratio Lower Upper

75 100

53 0.1 72.2 108.2#

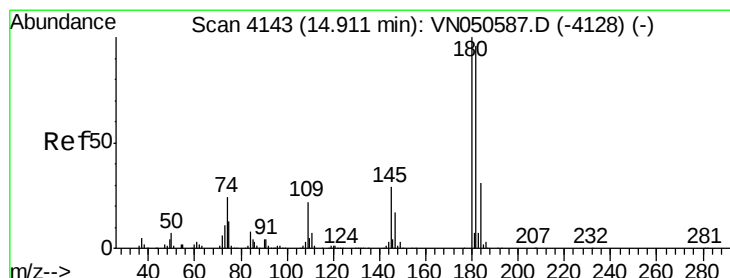
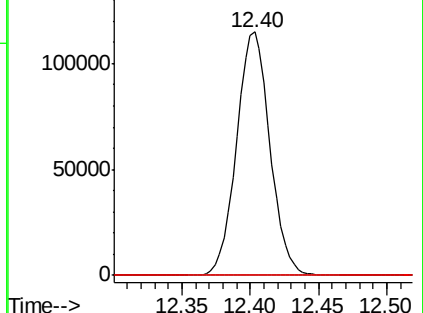
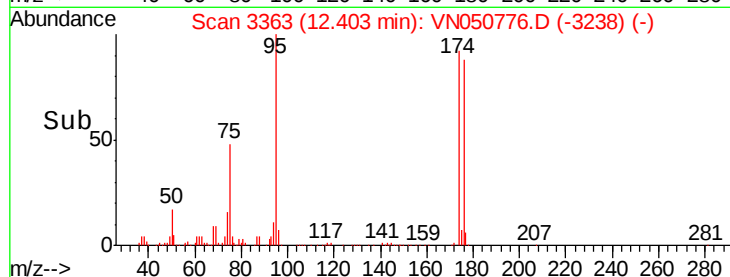
89 0.0 36.3 54.5#



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



#93

1,2,4-Trichlorobenzene

Concen: 2.69 ug/l

RT: 14.91 min Scan# 4142

Delta R.T. -0.00 min

Lab File: VN050776.D

Acq: 20 Aug 2018 16:00

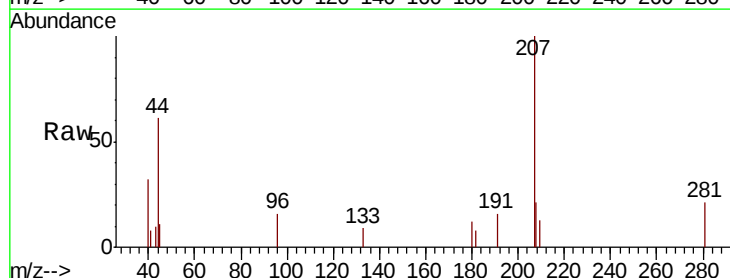
Tgt Ion: 180 Resp: 113

Ion Ratio Lower Upper

180 100

182 84.1 47.9 143.7

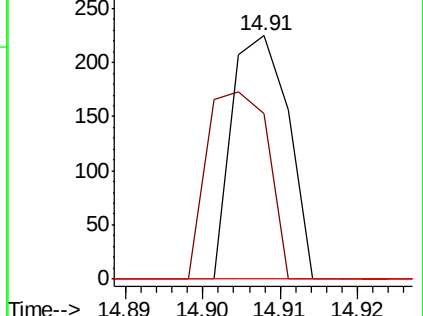
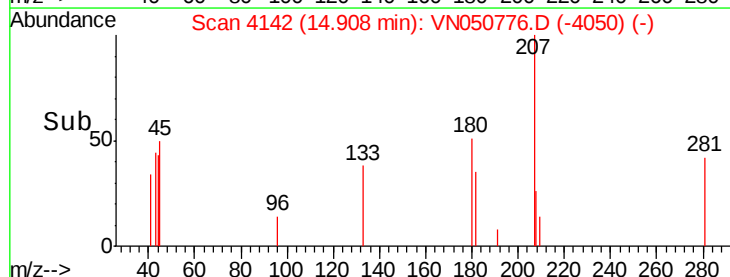
145 0.0 14.4 43.4#

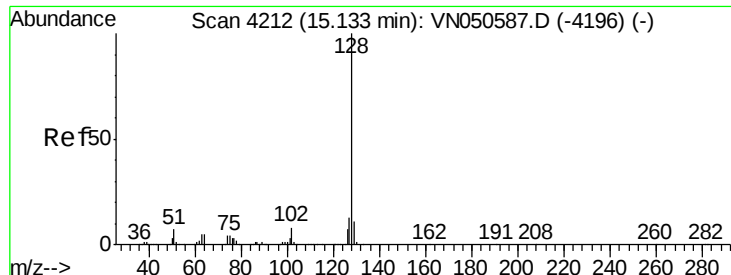


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V





#95

Naphthalene

Concen: 3.90 ug/l

RT: 15.14 min Scan# 4213

Delta R.T. 0.00 min

Lab File: VN050776.D

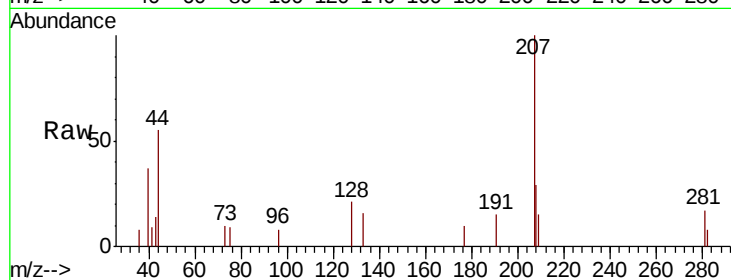
Acq: 20 Aug 2018 16:00

Instrument :

MSVOA_N

ClientSampleId :

PB112183ZHE#03



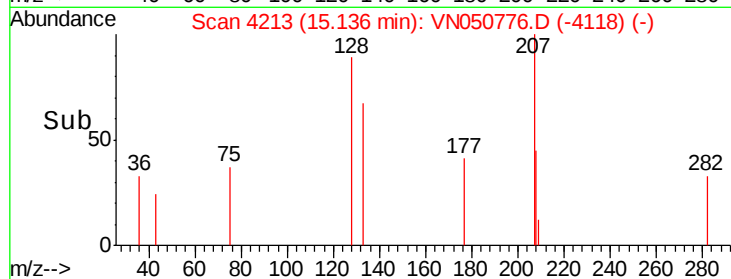
Tot Ion:128 Resp: 504

Ion Ratio Lower Upper

128 100

127 0.0 10.3 15.5#

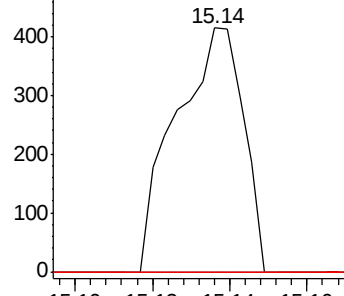
129 0.0 8.5 12.7#



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



Time-->