

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN081618\
 Data File : VN050705.D
 Acq On : 16 Aug 2018 16:45
 Operator : MD\SY
 Sample : PB112098ZHE#09
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Aug 17 04:32:12 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	596731	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1024552	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	879740	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	316325	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	422874	56.22	ug/l	0.00
Spiked Amount			Recovery	=	112.44%	
35) Dibromofluoromethane	7.59	113	389723	47.65	ug/l	0.00
Spiked Amount			Recovery	=	95.30%	
50) Toluene-d8	10.09	98	1395073	45.32	ug/l	0.00
Spiked Amount			Recovery	=	90.64%	
62) 4-Bromofluorobenzene	12.40	95	380303	37.39	ug/l	0.00
Spiked Amount			Recovery	=	74.78%	

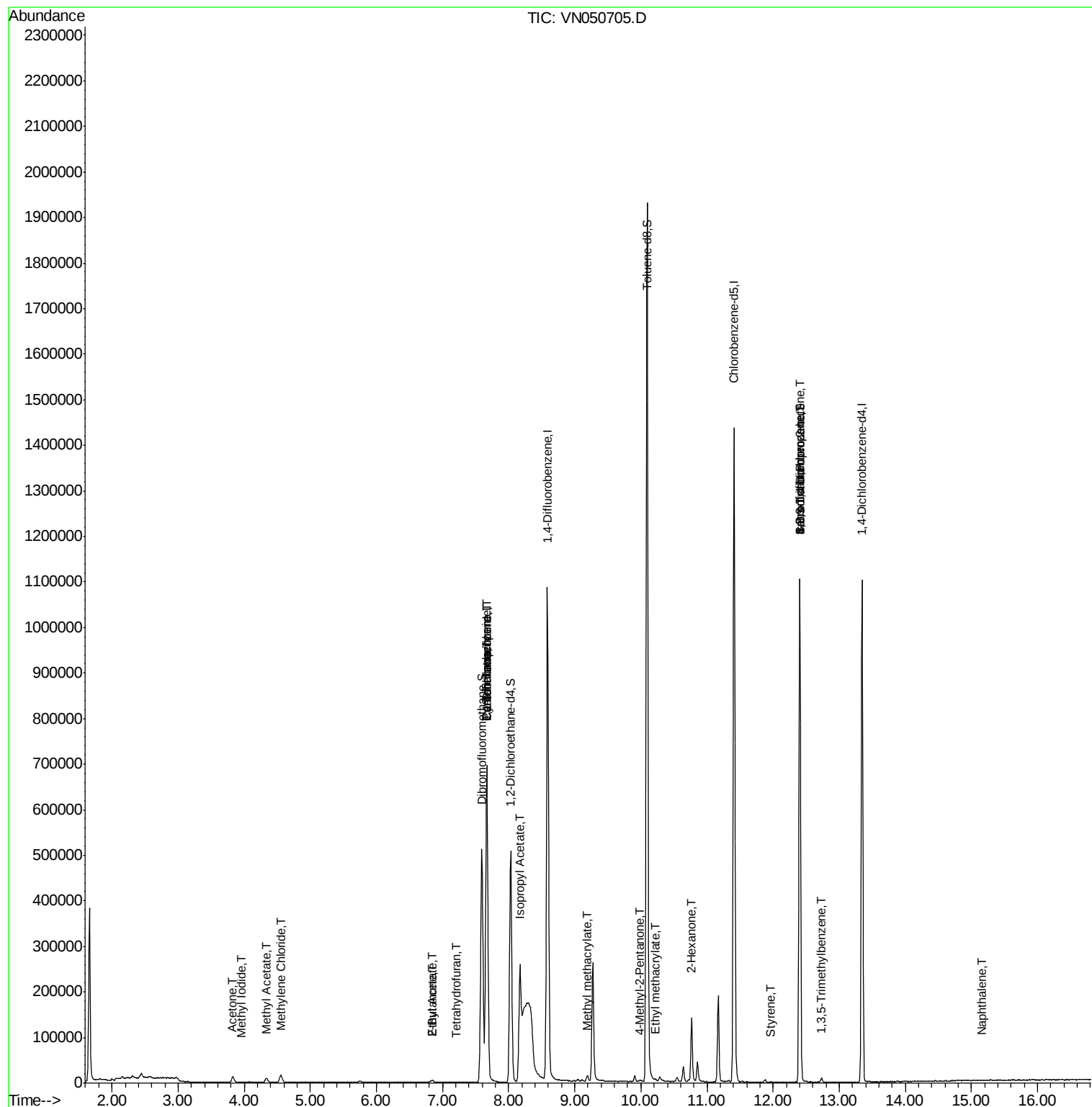
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.06	50	2770	Below Cal		99
5) Bromomethane	2.56	94	2547	Below Cal	#	80
6) Chloroethane	2.71	64	62	Below Cal	#	43
10) Methyl Iodide	3.95	142	501	7.034	ug/l #	42
13) Acrolein	3.63	56	68	Below Cal	#	14
16) Acetone	3.82	43	21762	10.197	ug/l	98
18) Methyl Acetate	4.33	43	17197	2.306	ug/l	100
20) Methylene Chloride	4.55	84	12369	0.470	ug/l	95
25) 2-Butanone	6.85	43	4697	1.523	ug/l #	83
29) Tetrahydrofuran	7.22	42	622	0.386	ug/l #	44
31) Cyclohexane	7.67	56	11492	0.667	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	43132	3.782	ug/l #	48
37) Ethyl Acetate	6.85	43	4697	0.729	ug/l #	67
38) Carbon Tetrachloride	7.67	117	53359	4.510	ug/l #	17
43) Isopropyl Acetate	8.17	43	336408	28.634	ug/l #	91
48) Methyl methacrylate	9.18	41	7470	1.264	ug/l #	17
51) 4-Methyl-2-Pentanone	9.99	43	2435	0.306	ug/l	99
56) Ethyl methacrylate	10.23	69	2662	2.164	ug/l #	87
59) 2-Hexanone	10.77	43	19652	3.832	ug/l #	59
70) Styrene	11.97	104	30	0.942	ug/l #	26
71) Bromoform	12.40	173	1975	0.363	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.41	83	99	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	181811	35.272	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.74	105	4159	0.210	ug/l	95
81) trans-1,4-Dichloro-2-buten	12.40	75	181811	127.781	ug/l #	13
95) Naphthalene	15.14	128	149	3.872	ug/l #	69

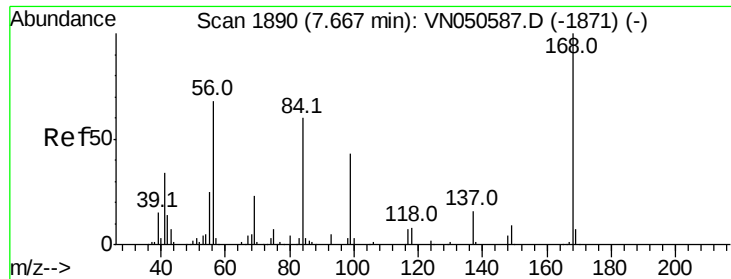
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: 50.000 ug/l

RT: 7.67 min Scan# 1891

Delta R.T. 0.00 min

Lab File: VN050705.D

Acq: 16 Aug 2018 16:45

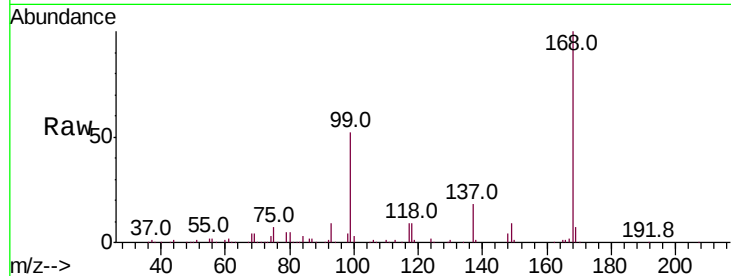
Instrument :
MSVOA_N
ClientSampled :

Tot Ion:168 Resp: 596731

Ion Ratio Lower Upper

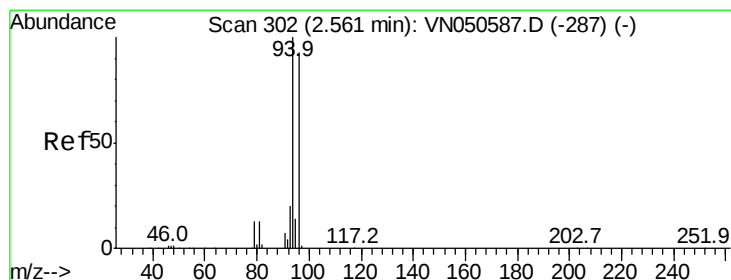
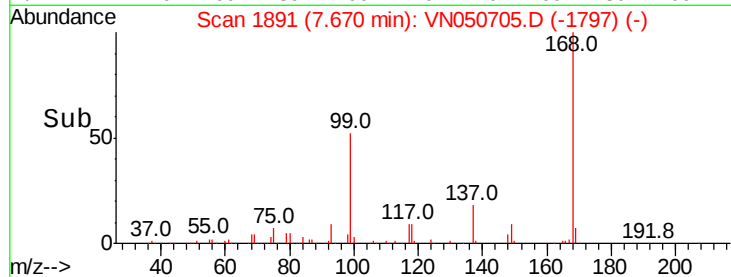
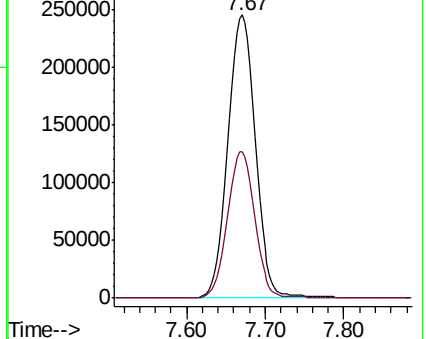
168 100

99 51.8 40.8 61.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO



#5

Bromomethane

Concen: Below Cal

RT: 2.56 min Scan# 303

Delta R.T. 0.00 min

Lab File: VN050705.D

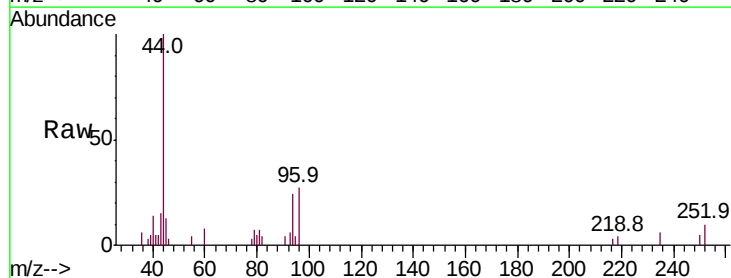
Acq: 16 Aug 2018 16:45

Tgt Ion: 94 Resp: 2547

Ion Ratio Lower Upper

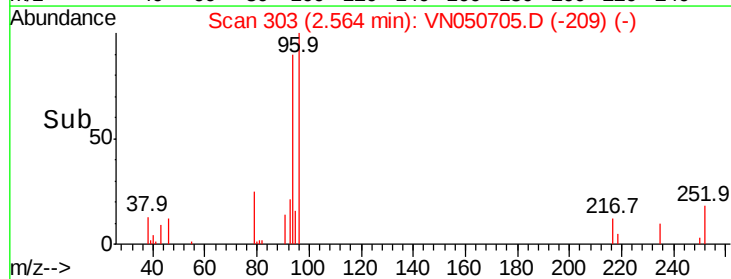
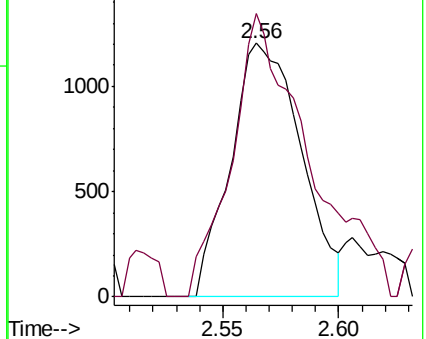
94 100

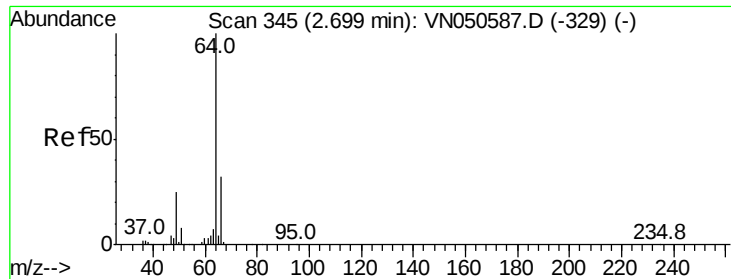
96 111.5 74.0 111.0#



Abundance Ion 93.90 (93.60 to 94.60): VNO

Ion 95.90 (95.60 to 96.60): VNO





#6

Chloroethane

Concen: Below Cal

RT: 2.71 min Scan# 349

Delta R.T. 0.01 min

Lab File: VN050705.D

Acq: 16 Aug 2018 16:45

Instrument :

MSVOA_N

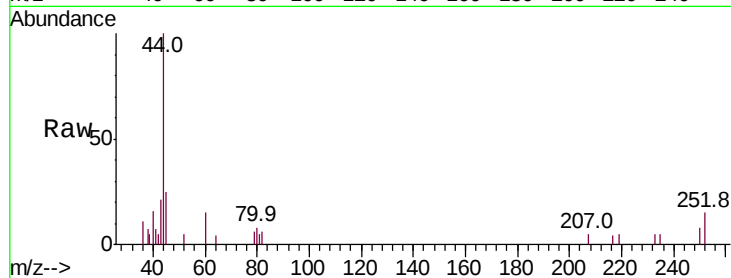
ClientSampleId :

Tot Ion: 64 Resp: 62

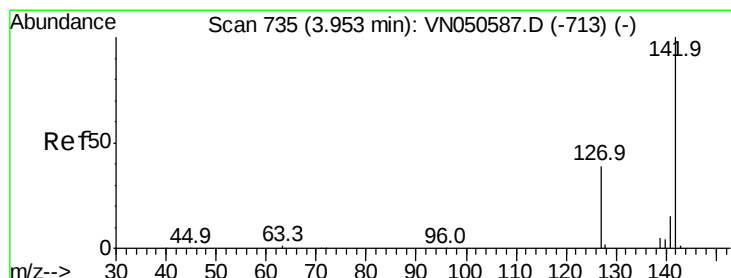
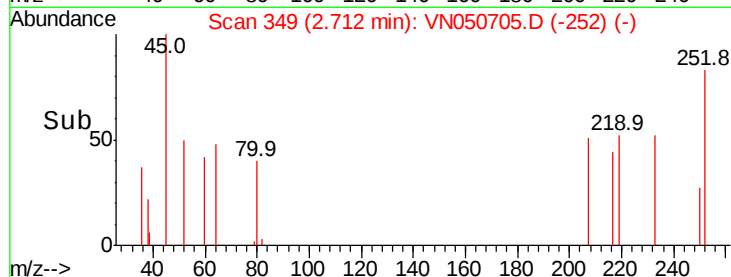
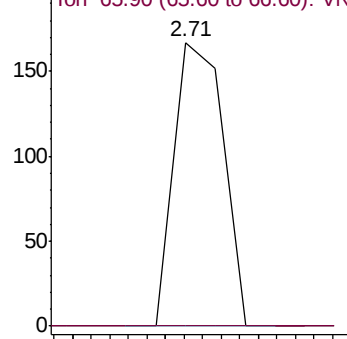
Ion Ratio Lower Upper

64 100

66 0.0 25.7 38.5#



Abundance Ion 63.90 (63.60 to 64.60): VN050705.D (-329) (-)



#10

Methyl Iodide

Concen: 7.034 ug/l

RT: 3.95 min Scan# 735

Delta R.T. 0.00 min

Lab File: VN050705.D

Acq: 16 Aug 2018 16:45

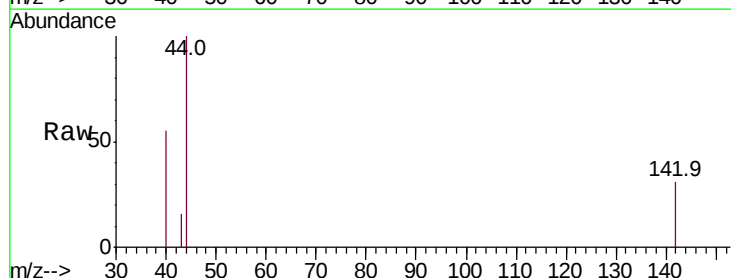
Tgt Ion: 142 Resp: 501

Ion Ratio Lower Upper

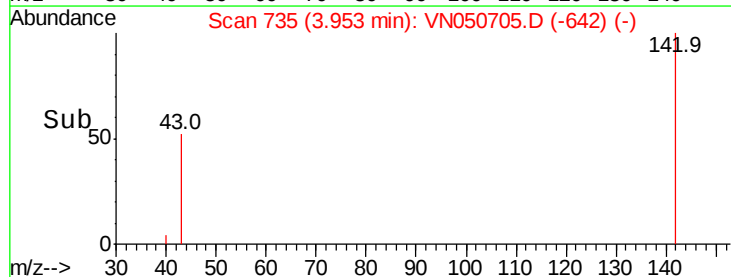
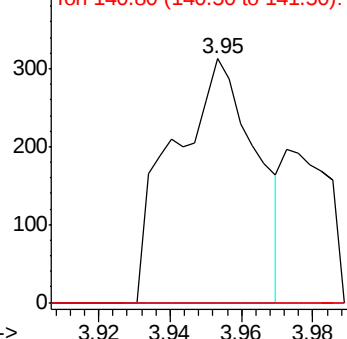
142 100

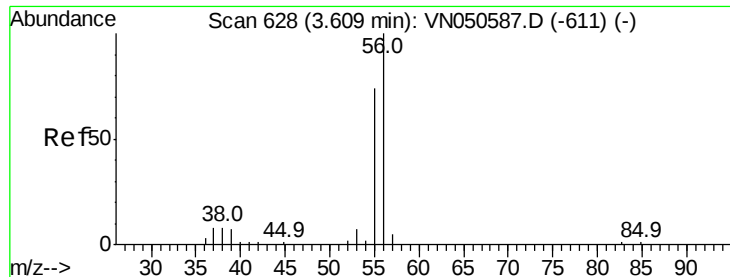
127 0.0 32.6 49.0#

141 0.0 11.5 17.3#



Abundance Ion 141.80 (141.50 to 142.50): VN050705.D (-713) (-)





#13

Acrolein

Concen: Below Cal

RT: 3.63 min Scan# 633

Delta R.T. 0.02 min

Lab File: VN050705.D

Acq: 16 Aug 2018 16:45

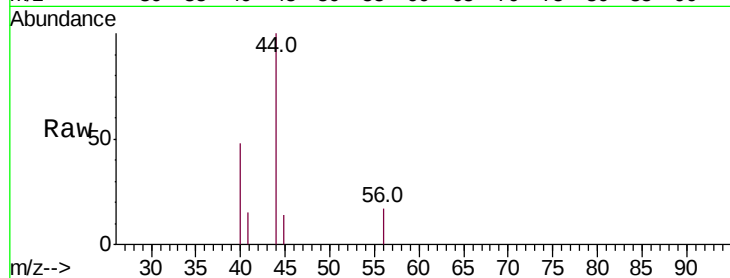
Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 56 Resp: 68

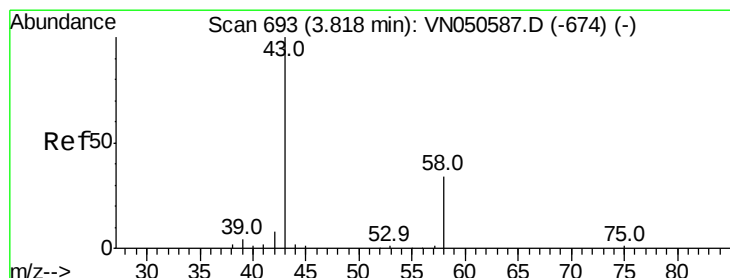
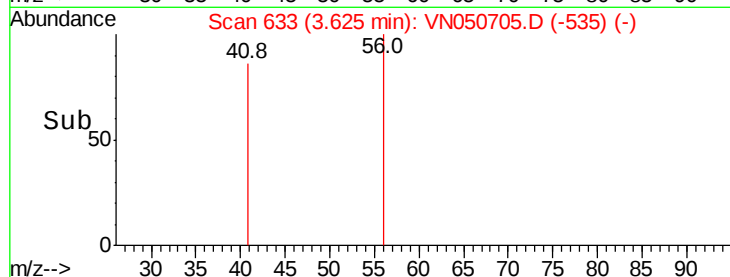
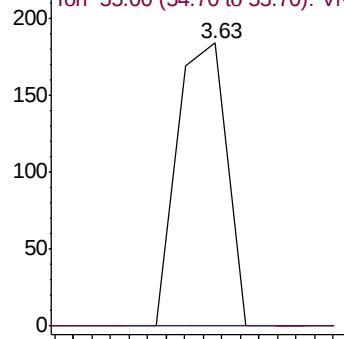
Ion Ratio Lower Upper

56 100

55 0.0 56.3 84.5#



Abundance Ion 56.00 (55.70 to 56.70): VN050705.D (-633) (-)



#16

Acetone

Concen: 10.197 ug/l

RT: 3.82 min Scan# 695

Delta R.T. 0.01 min

Lab File: VN050705.D

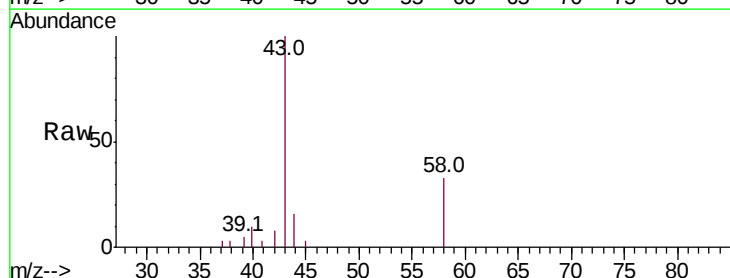
Acq: 16 Aug 2018 16:45

Tgt Ion: 43 Resp: 21762

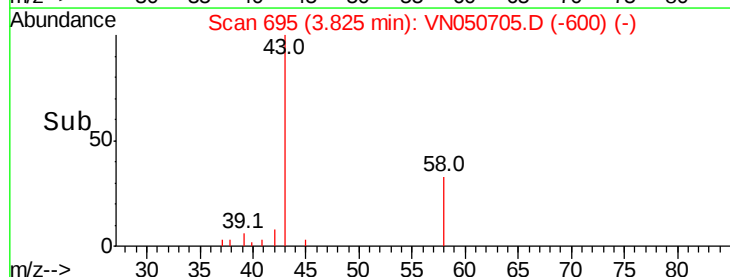
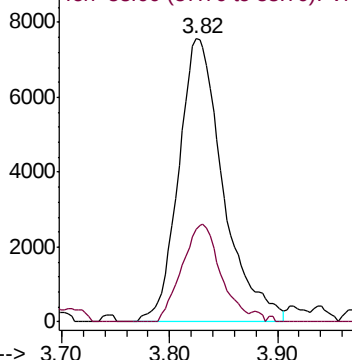
Ion Ratio Lower Upper

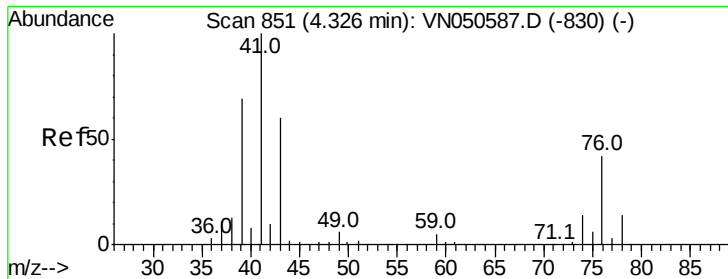
43 100

58 32.6 27.1 40.7



Abundance Ion 43.00 (42.70 to 43.70): VN050705.D (-695) (-)

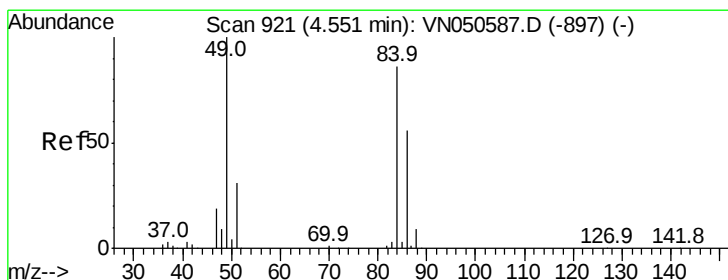
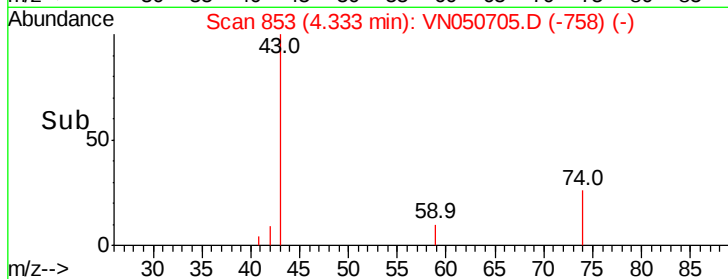
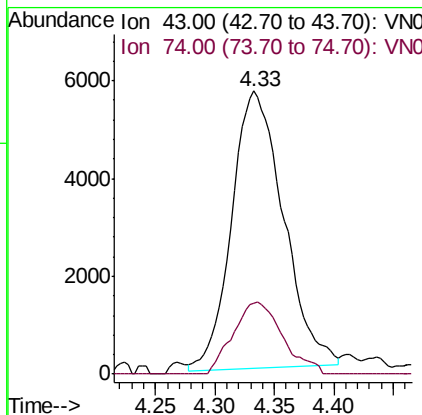
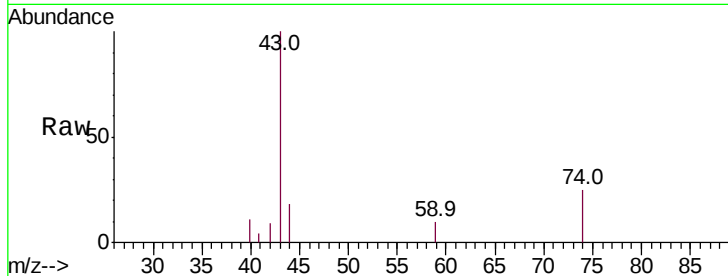




#18
Methyl Acetate
Concen: 2.306 ug/l
RT: 4.33 min Scan# 853
Delta R.T. 0.01 min
Lab File: VN050705.D
Acq: 16 Aug 2018 16:45

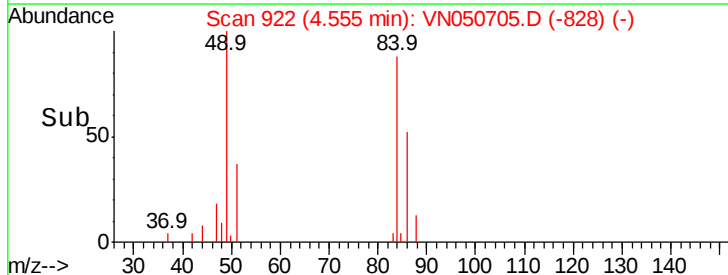
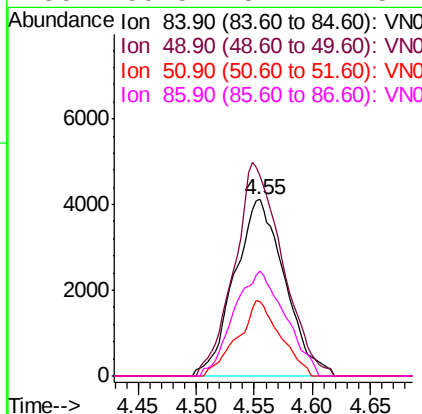
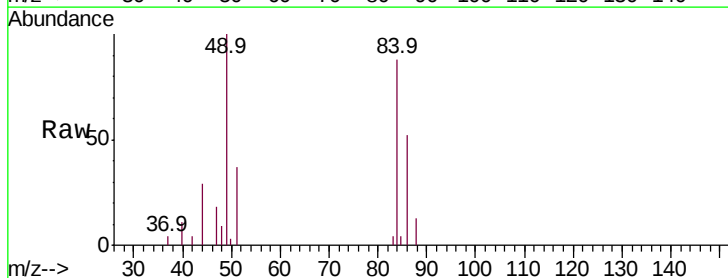
Instrument :
MSVOA_N
ClientSampled :

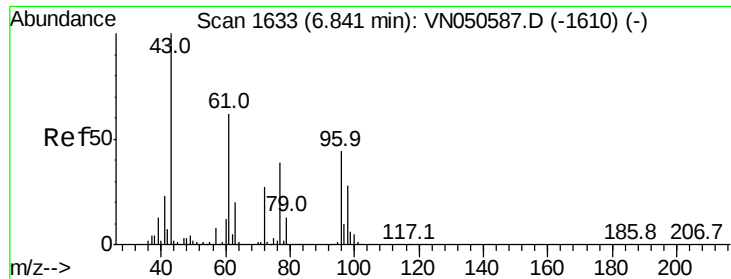
Tot Ion: 43 Resp: 17197
Ion Ratio Lower Upper
43 100
74 24.7 19.7 29.5



#20
Methylene Chloride
Concen: 0.470 ug/l
RT: 4.55 min Scan# 922
Delta R.T. 0.00 min
Lab File: VN050705.D
Acq: 16 Aug 2018 16:45

Tgt Ion: 84 Resp: 12369
Ion Ratio Lower Upper
84 100
49 113.6 92.6 138.8
51 41.9 28.6 43.0
86 59.5 52.2 78.2

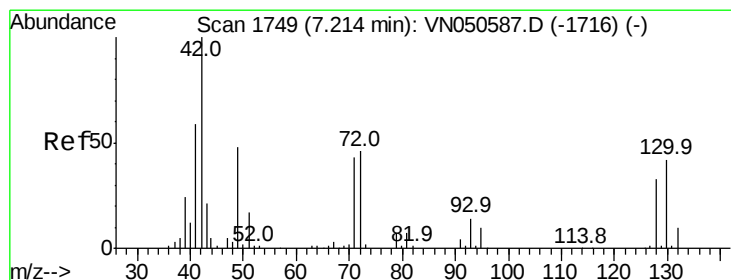
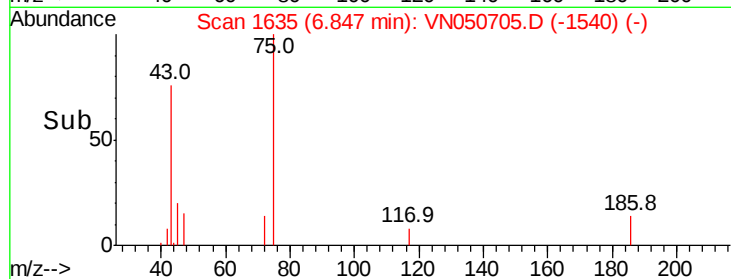
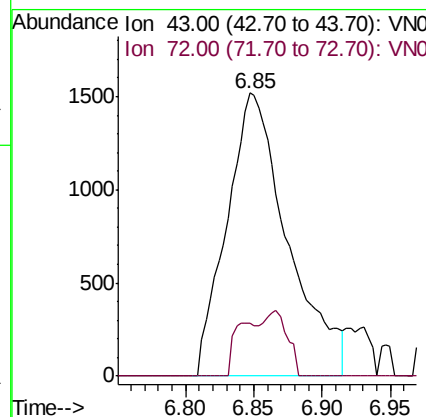
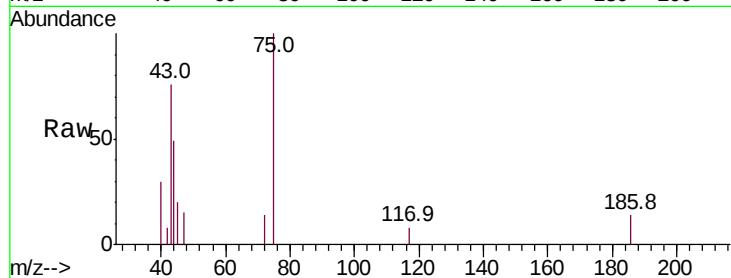




#25
 2-Butanone
 Concen: 1.523 ug/l
 RT: 6.85 min Scan# 1635
 Delta R.T. 0.01 min
 Lab File: VN050705.D
 Acq: 16 Aug 2018 16:45

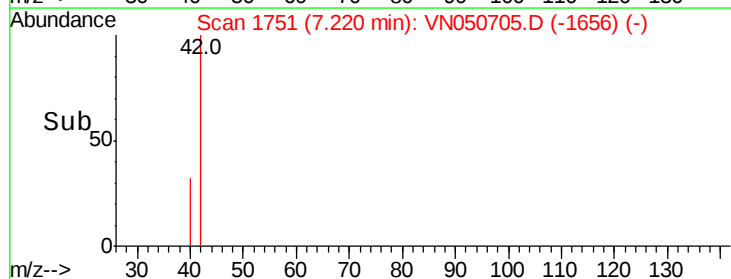
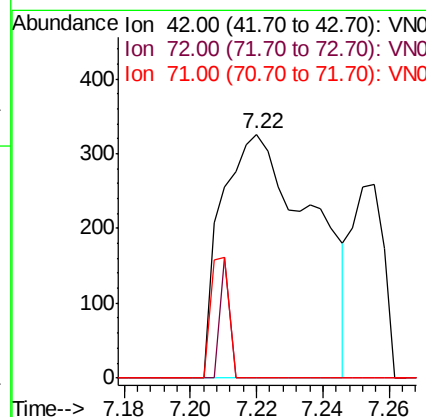
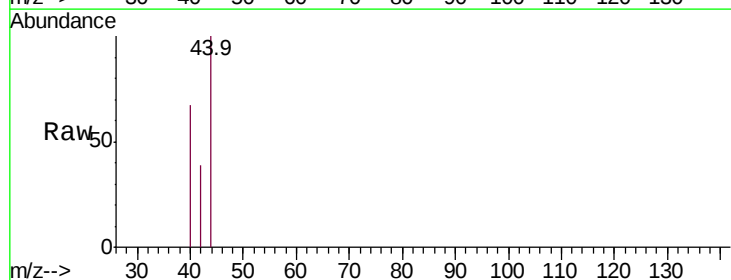
Instrument :
 MSVOA_N
 ClientSampleId :

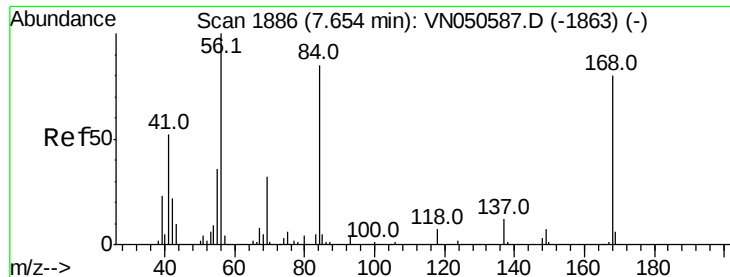
Tot Ion: 43 Resp: 4697
 Ion Ratio Lower Upper
 43 100
 72 18.6 21.8 32.6#



#29
 Tetrahydrofuran
 Concen: 0.386 ug/l
 RT: 7.22 min Scan# 1751
 Delta R.T. 0.01 min
 Lab File: VN050705.D
 Acq: 16 Aug 2018 16:45

Tgt Ion: 42 Resp: 622
 Ion Ratio Lower Upper
 42 100
 72 5.0 35.8 53.6#
 71 10.0 33.4 50.0#

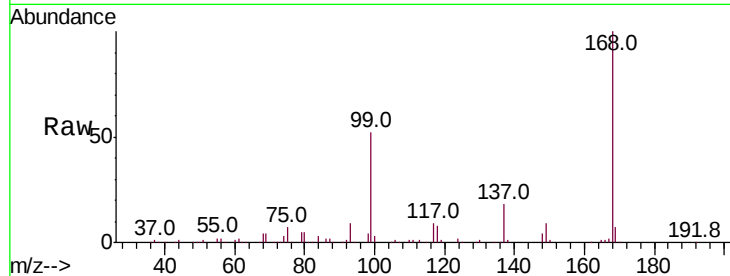




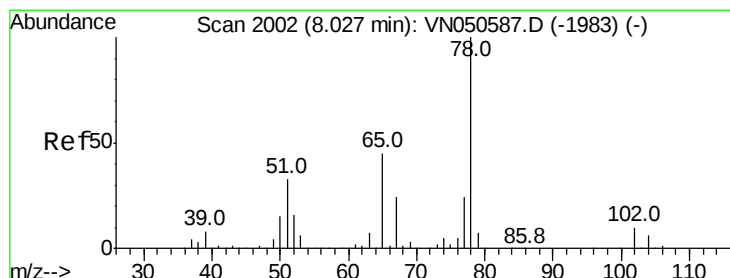
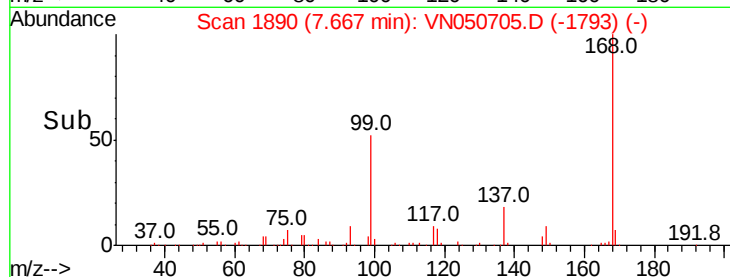
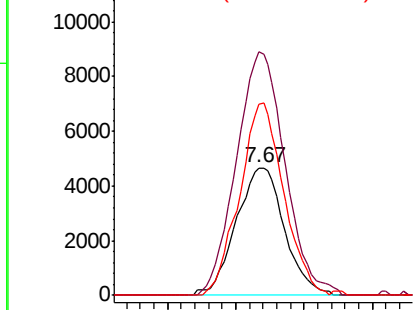
#31
Cyclohexane
Concen: 0.667 ug/l
RT: 7.67 min Scan# 1890
Delta R.T. 0.01 min
Lab File: VN050705.D
Acq: 16 Aug 2018 16:45

Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 56 Resp: 11492
Ion Ratio Lower Upper
56 100
69 190.6 25.8 38.6#
84 149.4 67.8 101.6#

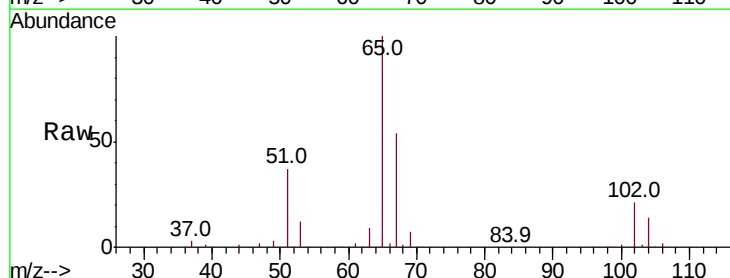


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

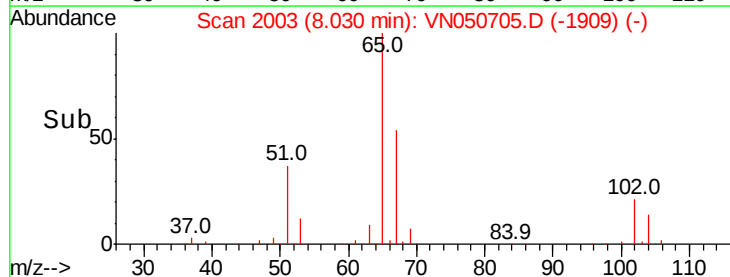
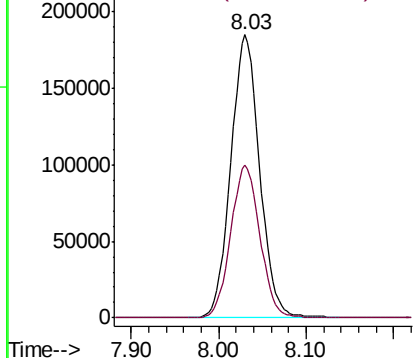


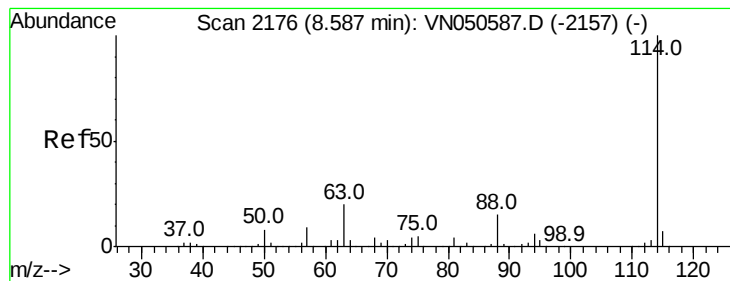
#33
1,2-Dichloroethane-d4
Concen: 56.220 ug/l
RT: 8.03 min Scan# 2003
Delta R.T. 0.00 min
Lab File: VN050705.D
Acq: 16 Aug 2018 16:45

Tgt Ion: 65 Resp: 422874
Ion Ratio Lower Upper
65 100
67 54.8 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: 50.000 ug/l

RT: 8.59 min Scan# 2177

Delta R.T. 0.00 min

Lab File: VN050705.D

Acq: 16 Aug 2018 16:45

Instrument :

MSVOA_N

ClientSampleId :

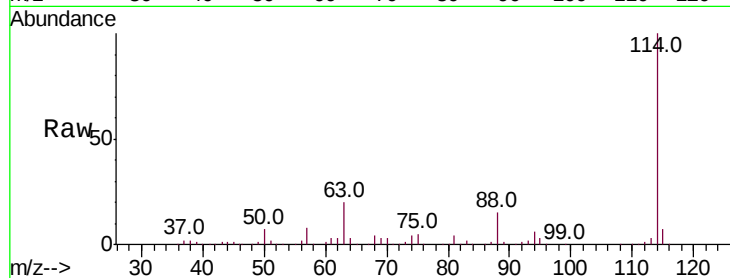
Tot Ion:114 Resp: 1024552

Ion Ratio Lower Upper

114 100

63 19.7 0.0 40.0

88 15.3 0.0 30.8



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN

Ion 87.90 (87.60 to 88.60): VN

600000

500000

400000

300000

200000

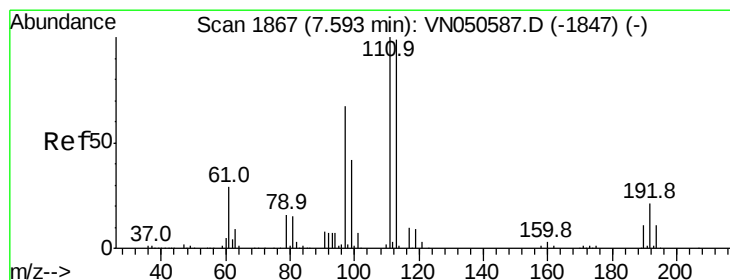
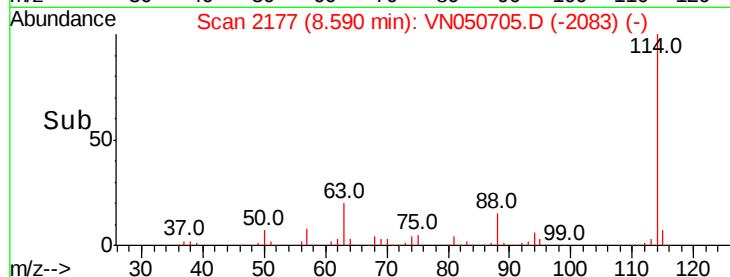
100000

0

8.59

8.50 8.60 8.70 8.80

Time-->



#35

Dibromofluoromethane

Concen: 47.645 ug/l

RT: 7.59 min Scan# 1867

Delta R.T. 0.00 min

Lab File: VN050705.D

Acq: 16 Aug 2018 16:45

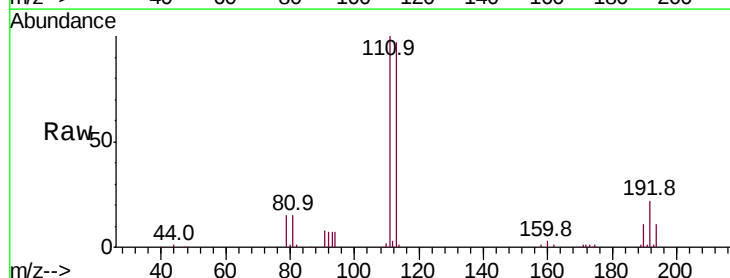
Tgt Ion:113 Resp: 389723

Ion Ratio Lower Upper

113 100

111 104.2 81.0 121.6

192 22.7 17.6 26.4



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

200000

150000

100000

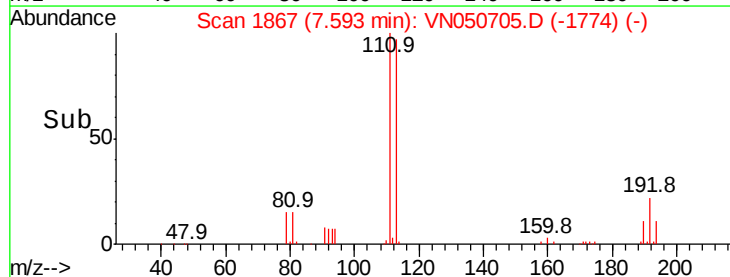
50000

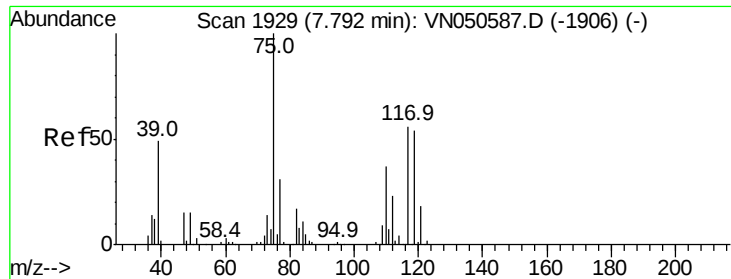
0

7.59

7.50 7.60 7.70

Time-->

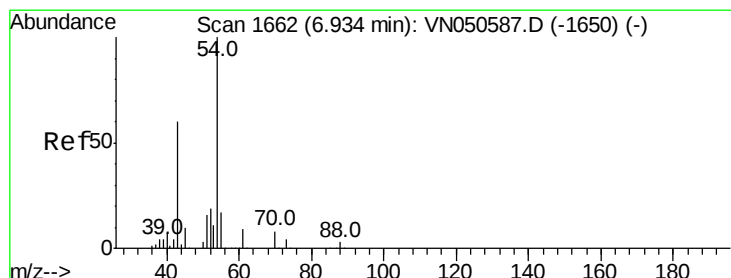
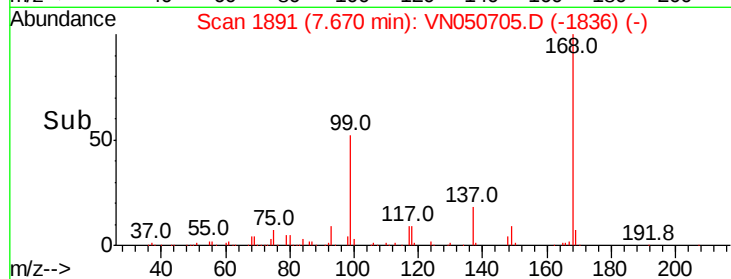
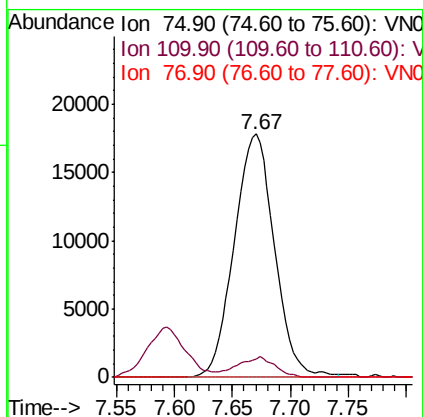
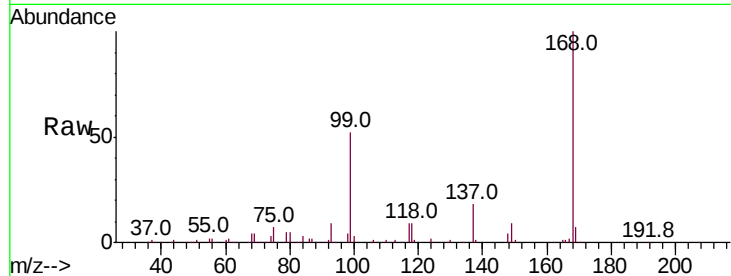




#36
 1,1-Dichloropropene
 Concen: 3.782 ug/l
 RT: 7.67 min Scan# 1891
 Delta R.T. -0.12 min
 Lab File: VN050705.D
 Acq: 16 Aug 2018 16:45

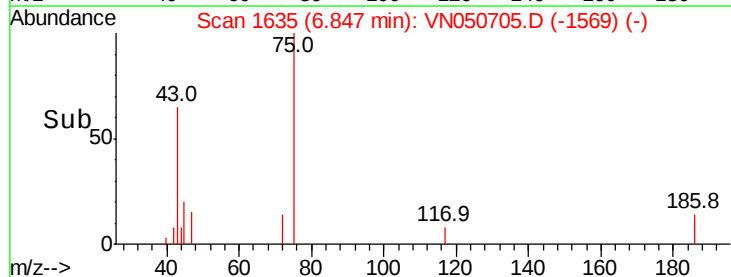
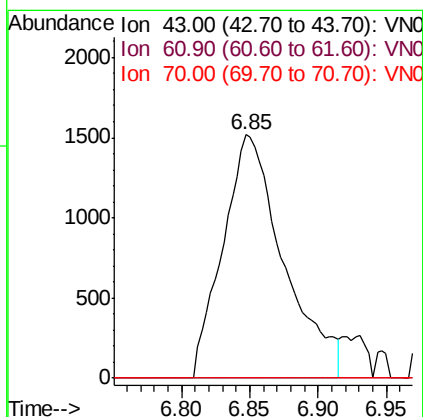
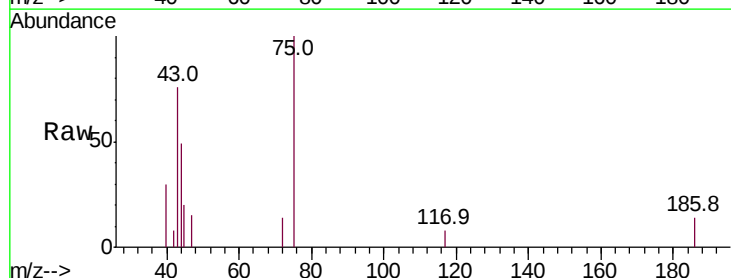
Instrument :
 MSVOA_N
 ClientSampleId :

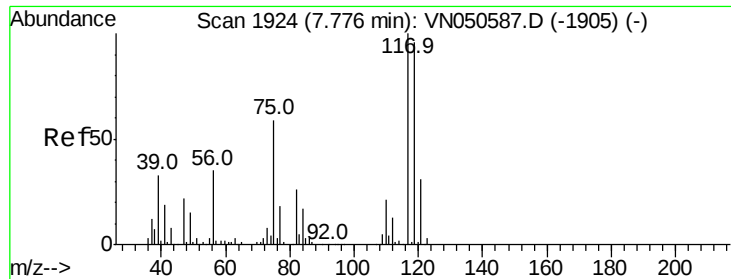
Tot Ion: 75 Resp: 43132
 Ion Ratio Lower Upper
 75 100
 110 7.9 18.3 54.9#
 77 0.0 25.0 37.4#



#37
 Ethyl Acetate
 Concen: 0.729 ug/l
 RT: 6.85 min Scan# 1635
 Delta R.T. -0.09 min
 Lab File: VN050705.D
 Acq: 16 Aug 2018 16:45

Tgt Ion: 43 Resp: 4697
 Ion Ratio Lower Upper
 43 100
 61 0.0 12.0 18.0#
 70 0.0 8.5 12.7#

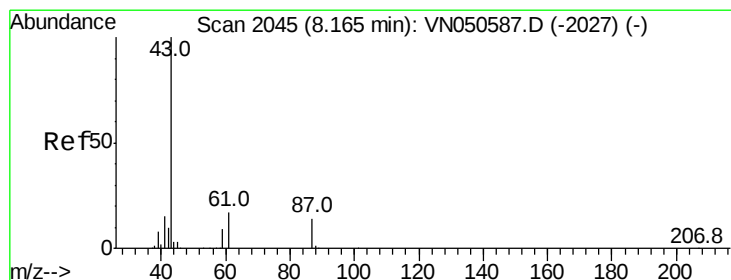
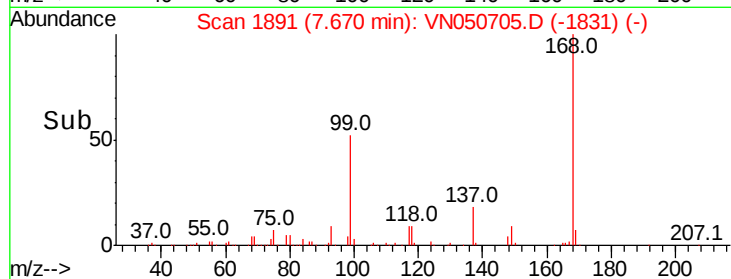
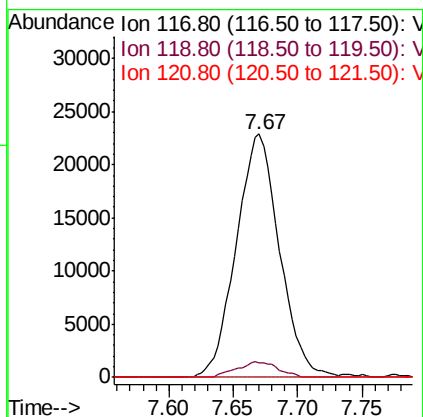
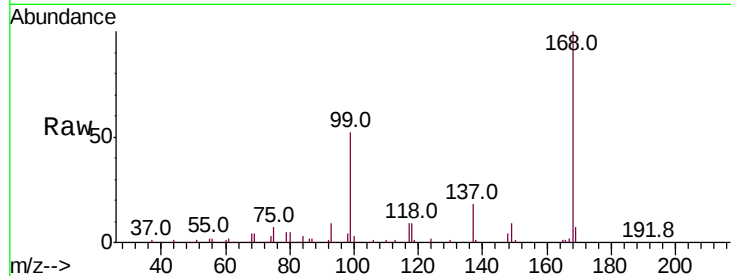




#38
Carbon Tetrachloride
Concen: 4.510 ug/l
RT: 7.67 min Scan# 1891
Delta R.T. -0.11 min
Lab File: VN050705.D
Acq: 16 Aug 2018 16:45

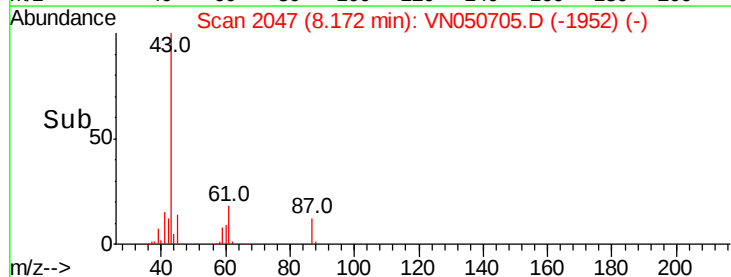
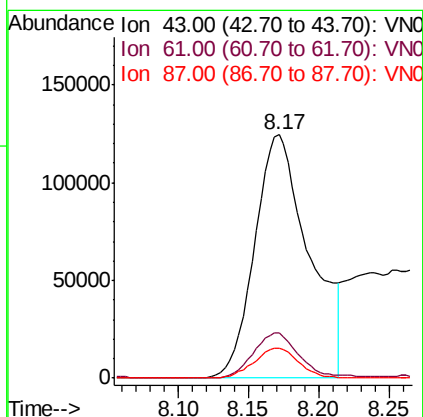
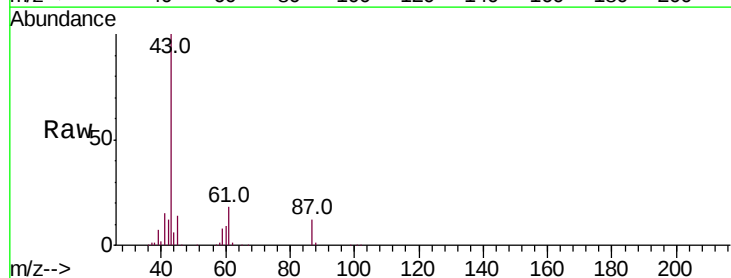
Instrument :
MSVOA_N
ClientSampleId :

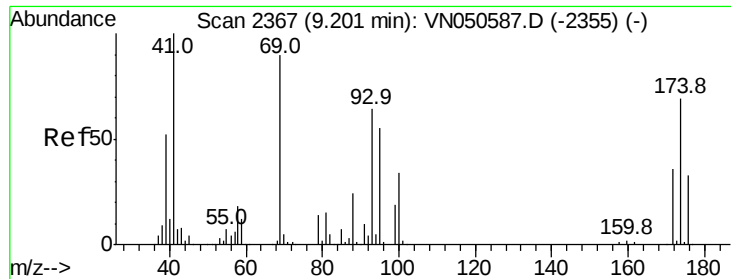
Tot Ion:117 Resp: 53359
Ion Ratio Lower Upper
117 100
119 6.0 76.6 115.0#
121 0.0 25.0 37.6#



#43
Isopropyl Acetate
Concen: 28.634 ug/l
RT: 8.17 min Scan# 2047
Delta R.T. 0.01 min
Lab File: VN050705.D
Acq: 16 Aug 2018 16:45

Tgt Ion: 43 Resp: 336408
Ion Ratio Lower Upper
43 100
61 15.7 16.2 24.2#
87 10.0 10.9 16.3#

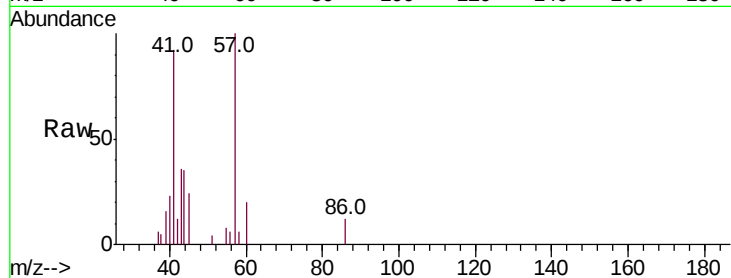




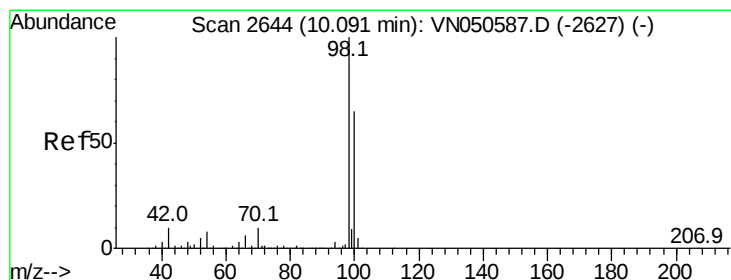
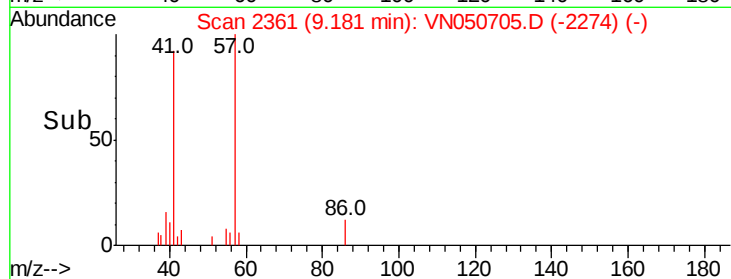
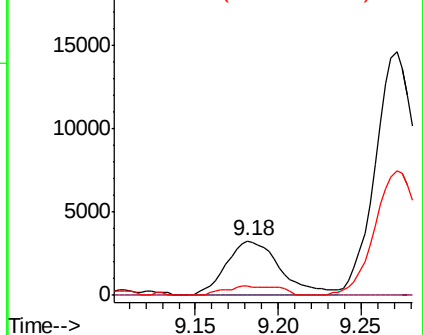
#48
Methyl methacrylate
Concen: 1.264 ug/l
RT: 9.18 min Scan# 2361
Delta R.T. -0.02 min
Lab File: VN050705.D
Acq: 16 Aug 2018 16:45

Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 41 Resp: 7470
Ion Ratio Lower Upper
41 100
69 0.0 73.4 110.0#
39 10.4 43.0 64.6#

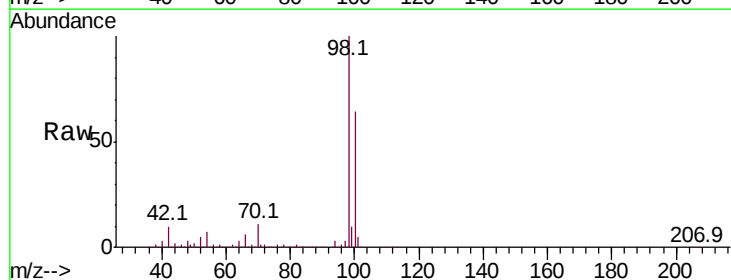


Abundance Ion 41.00 (40.70 to 41.70): VNC
Ion 69.00 (68.70 to 69.70): VNC
Ion 39.00 (38.70 to 39.70): VNC

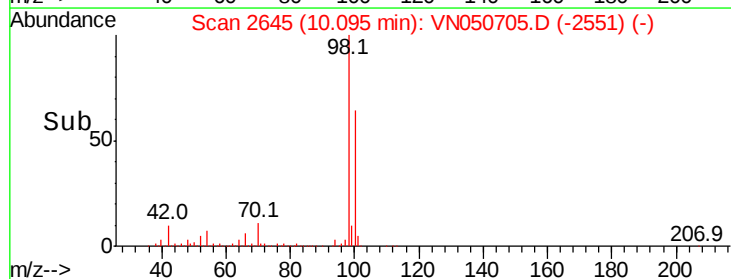
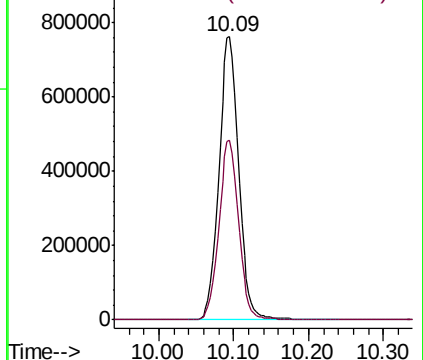


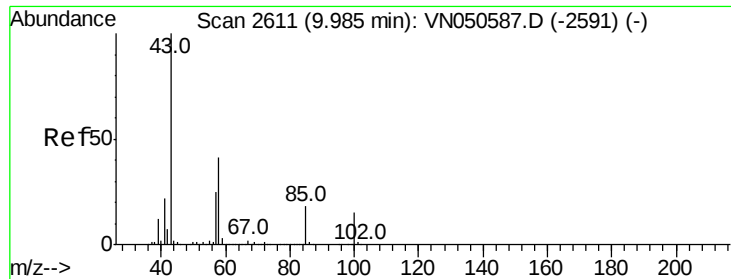
#50
Toluene-d8
Concen: 45.317 ug/l
RT: 10.09 min Scan# 2645
Delta R.T. 0.00 min
Lab File: VN050705.D
Acq: 16 Aug 2018 16:45

Tgt Ion: 98 Resp: 1395073
Ion Ratio Lower Upper
98 100
100 63.3 51.8 77.8



Abundance Ion 98.00 (97.70 to 98.70): VNC
Ion 100.00 (99.70 to 100.70): VNC

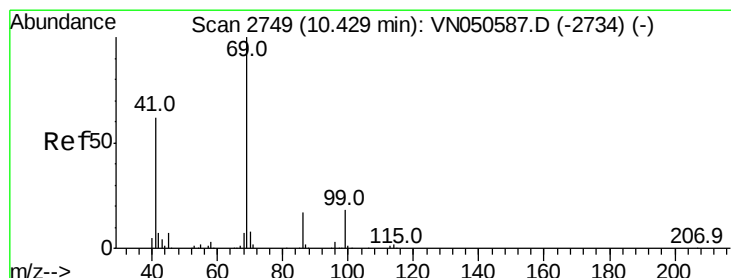
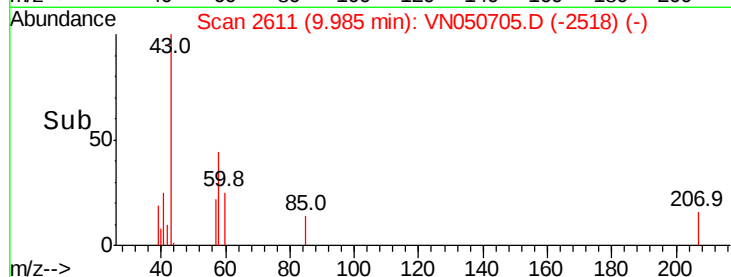
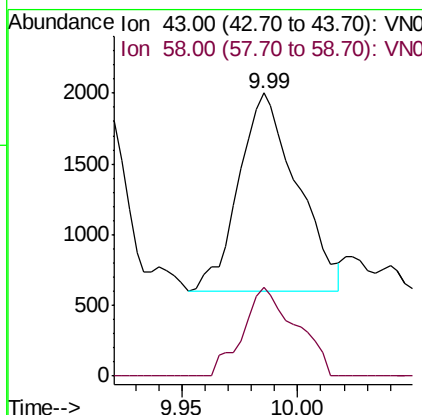
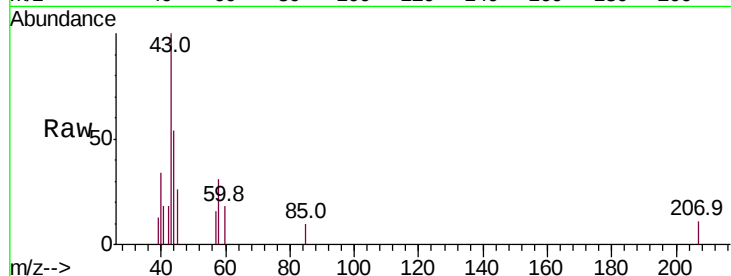




#51
 4-Methyl-2-Pentanone
 Concen: 0.306 ug/l
 RT: 9.99 min Scan# 2611
 Delta R.T. 0.00 min
 Lab File: VN050705.D
 Acq: 16 Aug 2018 16:45

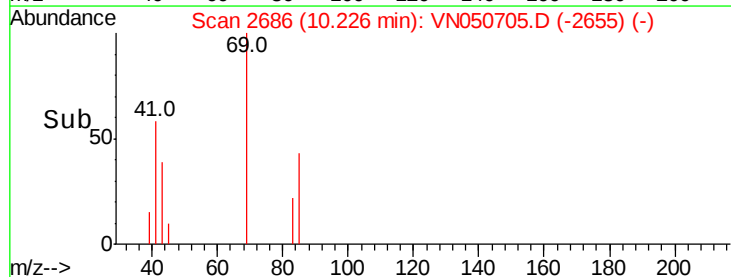
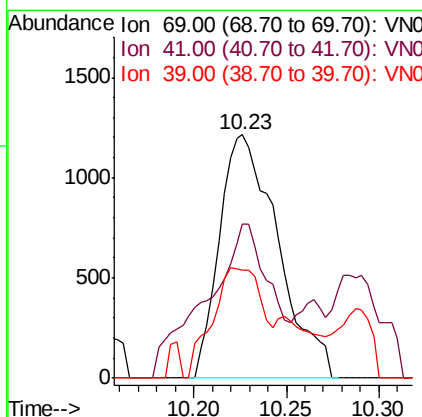
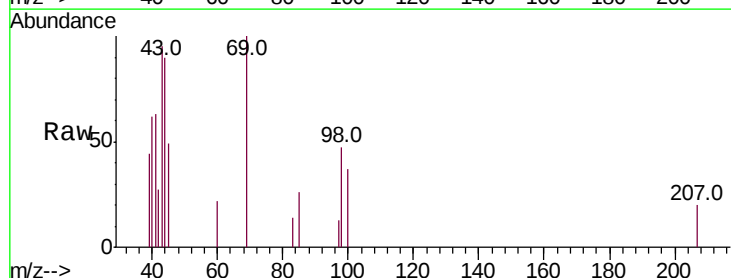
Instrument :
 MSVOA_N
 ClientSampleId :

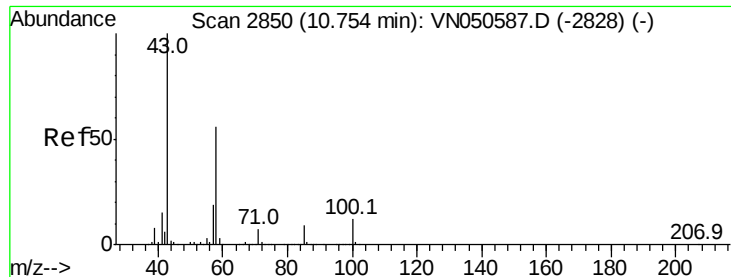
Tot Ion: 43 Resp: 2435
 Ion Ratio Lower Upper
 43 100
 58 41.2 32.5 48.7



#56
 Ethyl methacrylate
 Concen: 2.164 ug/l
 RT: 10.23 min Scan# 2686
 Delta R.T. -0.20 min
 Lab File: VN050705.D
 Acq: 16 Aug 2018 16:45

Tgt Ion: 69 Resp: 2662
 Ion Ratio Lower Upper
 69 100
 41 70.5 49.7 74.5
 39 39.0 24.2 36.2#

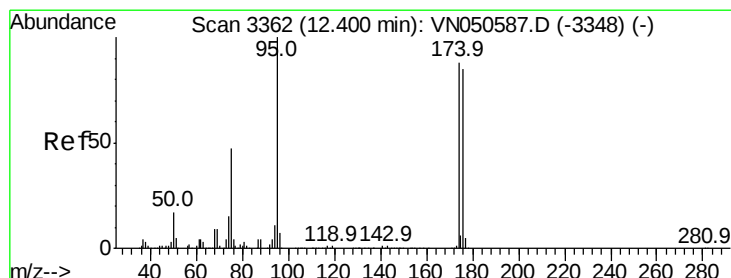
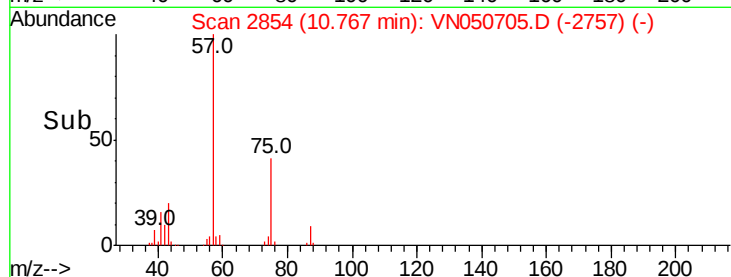
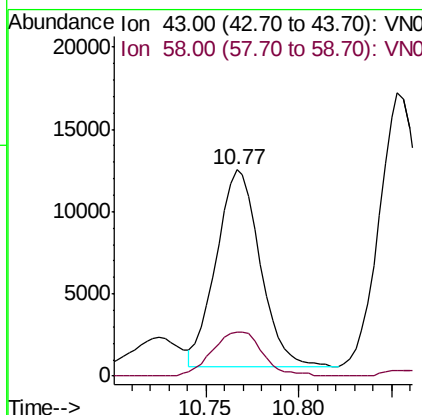
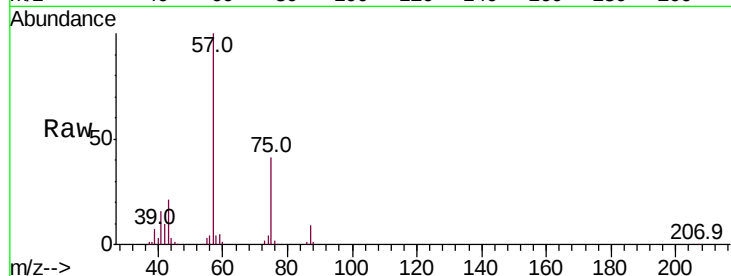




#59
2-Hexanone
Concen: 3.832 ug/l
RT: 10.77 min Scan# 2854
Delta R.T. 0.01 min
Lab File: VN050705.D
Acq: 16 Aug 2018 16:45

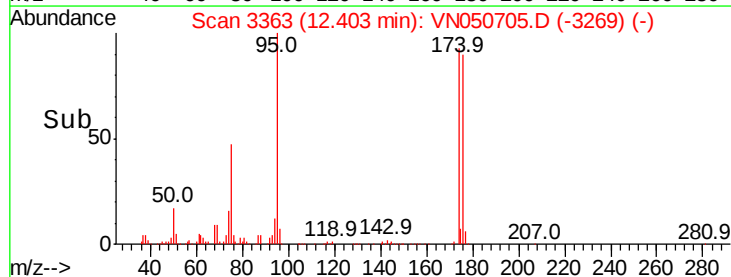
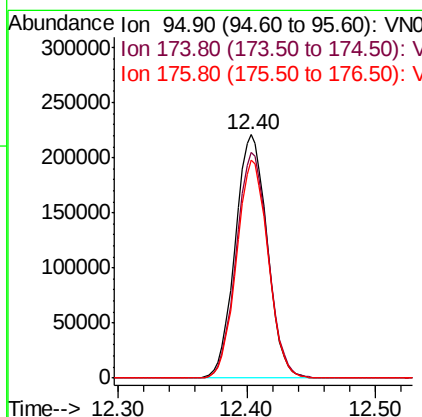
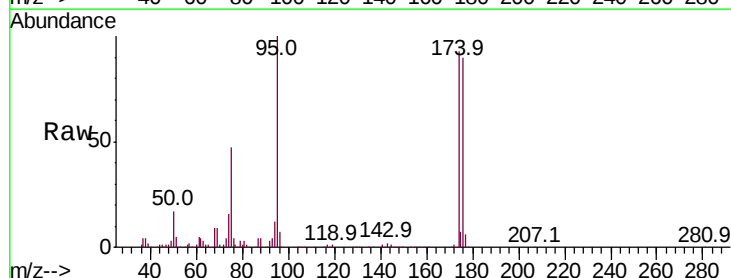
Instrument :
MSVOA_N
ClientSampleId :

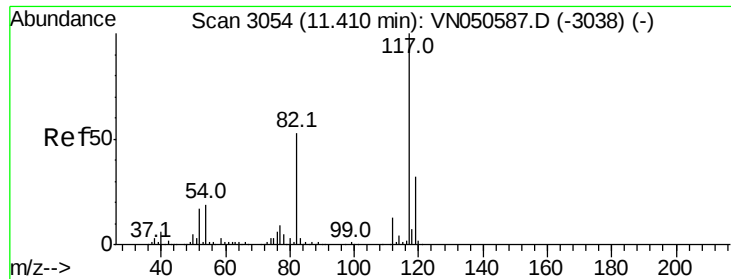
Tot Ion: 43 Resp: 19652
Ion Ratio Lower Upper
43 100
58 25.8 28.0 84.0#



#62
4-Bromofluorobenzene
Concen: 37.395 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. 0.00 min
Lab File: VN050705.D
Acq: 16 Aug 2018 16:45

Tgt Ion: 95 Resp: 380303
Ion Ratio Lower Upper
95 100
174 92.8 0.0 177.8
176 88.5 0.0 175.0

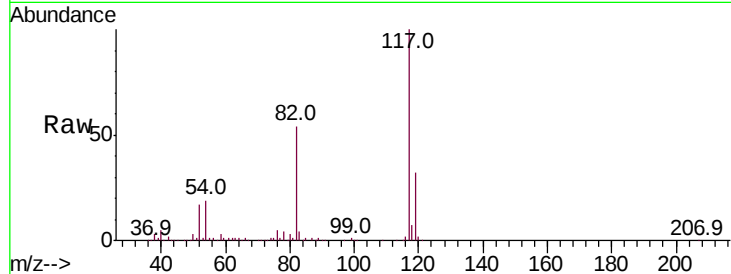




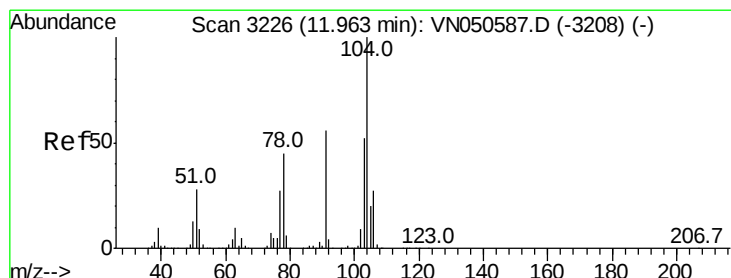
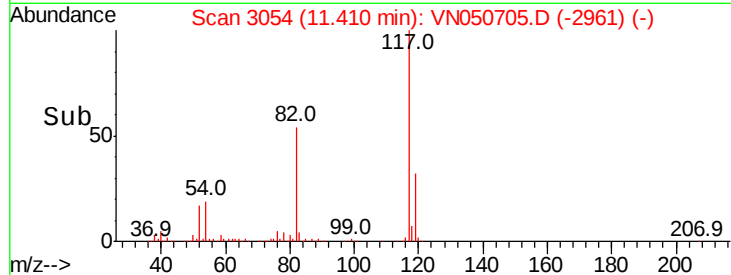
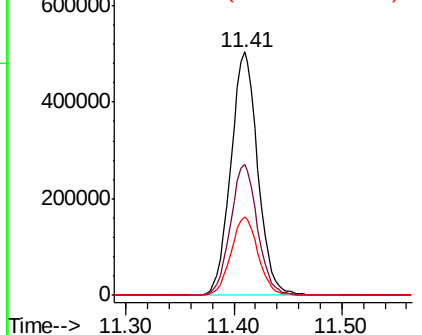
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 3054
Delta R.T. 0.00 min
Lab File: VN050705.D
Acq: 16 Aug 2018 16:45

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:117 Resp: 879740
Ion Ratio Lower Upper
117 100
82 53.7 42.4 63.6
119 32.1 25.8 38.8

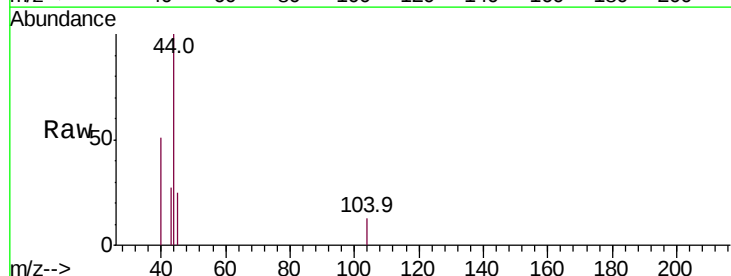


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VN
Ion 118.90 (118.60 to 119.60): V

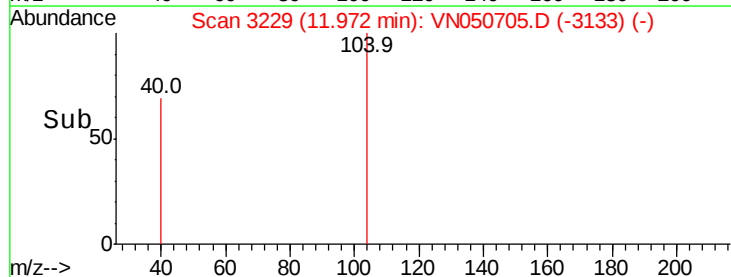
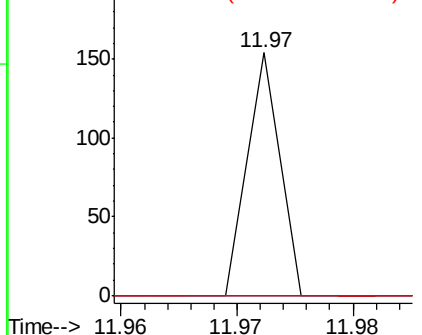


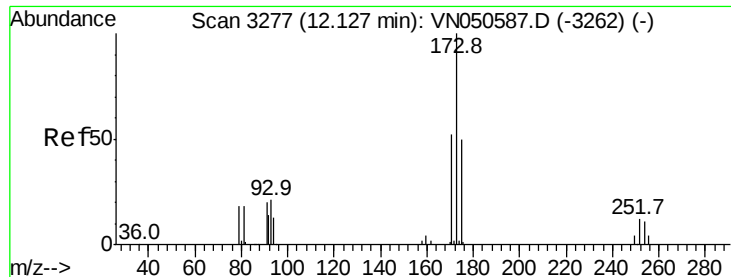
#70
Styrene
Concen: 0.942 ug/l
RT: 11.97 min Scan# 3229
Delta R.T. 0.01 min
Lab File: VN050705.D
Acq: 16 Aug 2018 16:45

Tgt Ion:104 Resp: 30
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: 0.363 ug/l

RT: 12.40 min Scan# 3362

Delta R.T. 0.27 min

Lab File: VN050705.D

Acq: 16 Aug 2018 16:45

Instrument :

MSVOA_N

ClientSampleId :

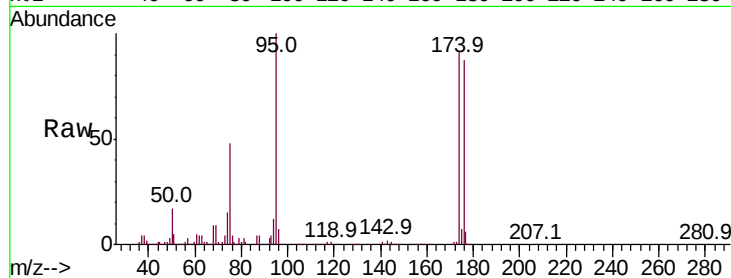
Tot Ion:173 Resp: 1975

Ion Ratio Lower Upper

173 100

175 1066.9 24.4 73.2#

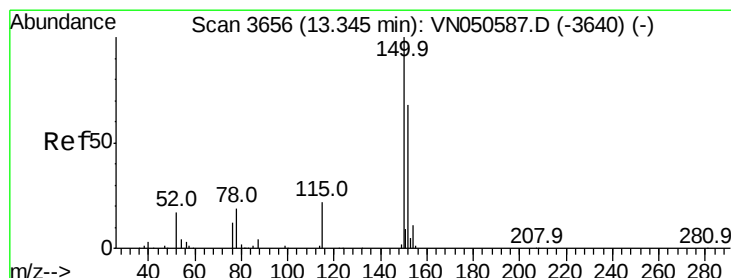
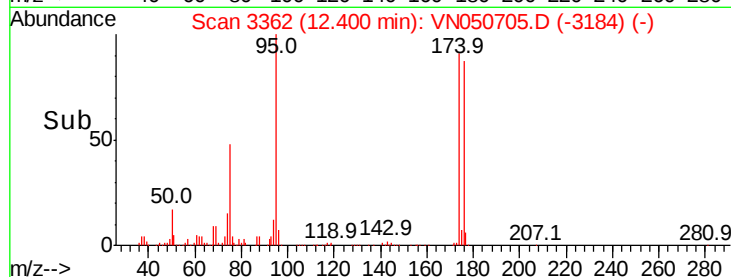
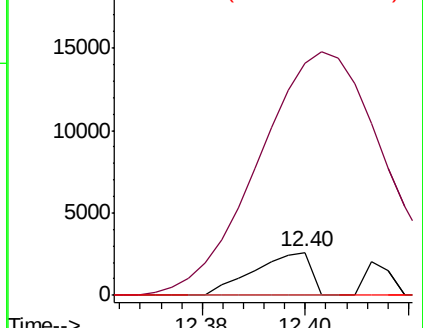
254 0.0 0.0 0.0



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: 50.000 ug/l

RT: 13.35 min Scan# 3656

Delta R.T. 0.00 min

Lab File: VN050705.D

Acq: 16 Aug 2018 16:45

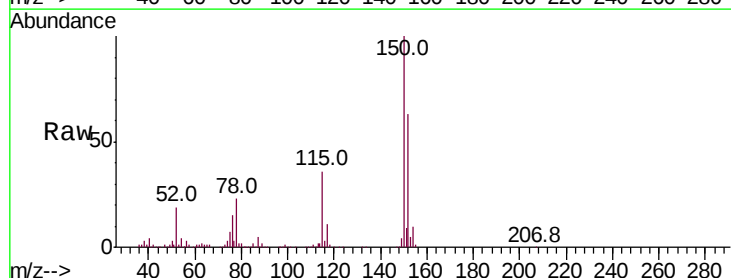
Tgt Ion:152 Resp: 316325

Ion Ratio Lower Upper

152 100

115 55.8 28.1 84.2

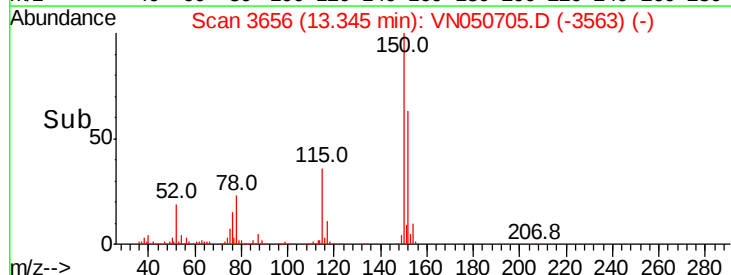
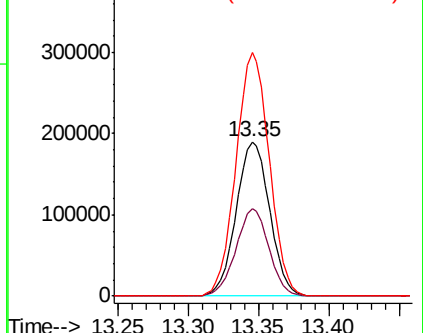
150 157.1 0.0 347.8

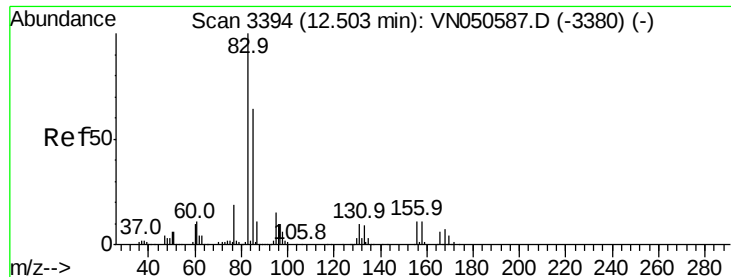


Abundance Ion 151.90 (151.60 to 152.60): V

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: 12.41 min Scan# 3364

Delta R.T. -0.10 min

Lab File: VN050705.D

Acq: 16 Aug 2018 16:45

Instrument :

MSVOA_N

ClientSampleId :

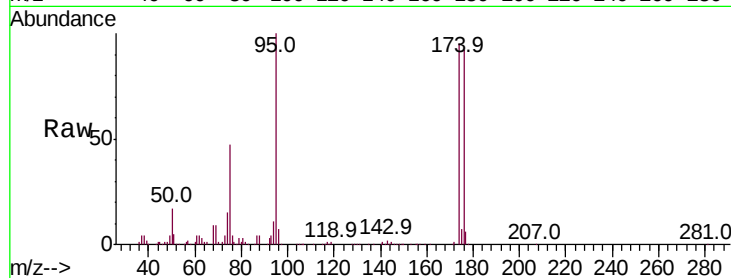
Tot Ion: 83 Resp: 99

Ion Ratio Lower Upper

83 100

131 368.7 5.3 15.9#

85 0.0 32.1 96.5#



Abundance Ion 82.90 (82.60 to 83.60): VNO

Ion 130.80 (130.50 to 131.50): VNO

Ion 84.90 (84.60 to 85.60): VNO

Time-->

12.39 12.40 12.41 12.42

12.41

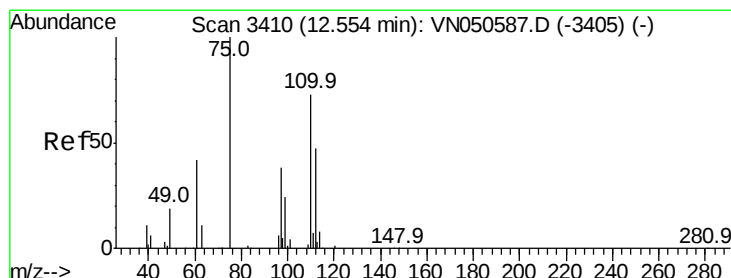
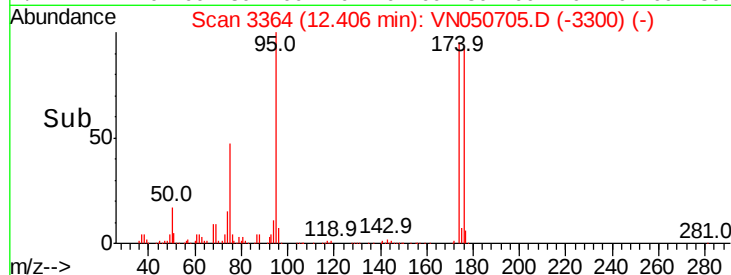
200

100

0

300

400



#76

1,2,3-Trichloropropane

Concen: 35.272 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050705.D

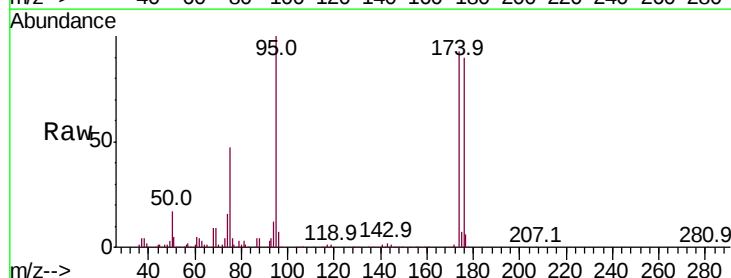
Acq: 16 Aug 2018 16:45

Tgt Ion: 75 Resp: 181811

Ion Ratio Lower Upper

75 100

77 1.3 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO

120000

100000

80000

60000

40000

20000

0

12.35 12.40 12.45

12.40

12.40

12.40

12.40

12.40

12.40

12.40

12.40

12.40

12.40

12.40

12.40

12.40

12.40

12.40

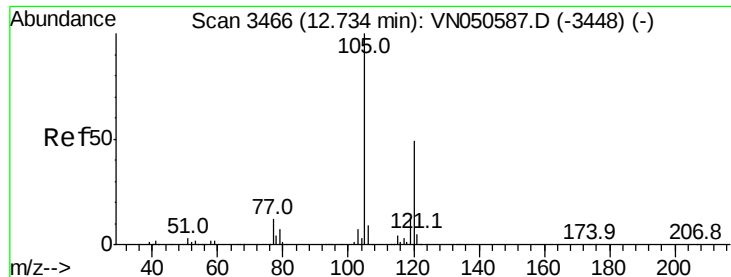
12.40

12.40

12.40

12.40

12.40



#80

1,3,5-Trimethylbenzene

Concen: 0.210 ug/l

RT: 12.74 min Scan# 3467

Delta R.T. 0.00 min

Lab File: VN050705.D

Acq: 16 Aug 2018 16:45

Instrument :

MSVOA_N

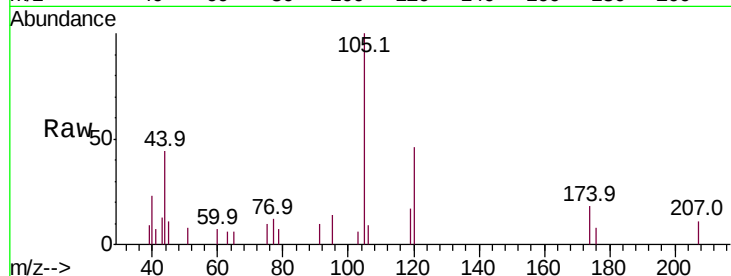
ClientSampled :

Tot Ion:105 Resp: 4159

Ion Ratio Lower Upper

105 100

120 46.1 24.7 74.1



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

12.74

2500

2000

1500

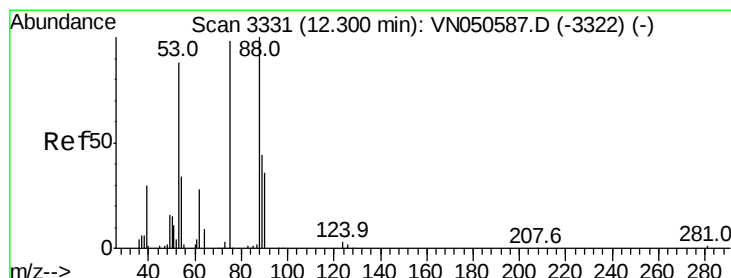
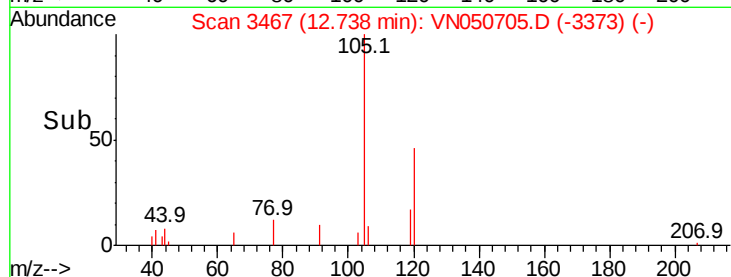
1000

500

0

Time-->

12.70 12.75



#81

trans-1,4-Dichloro-2-butene

Concen: 127.781 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN050705.D

Acq: 16 Aug 2018 16:45

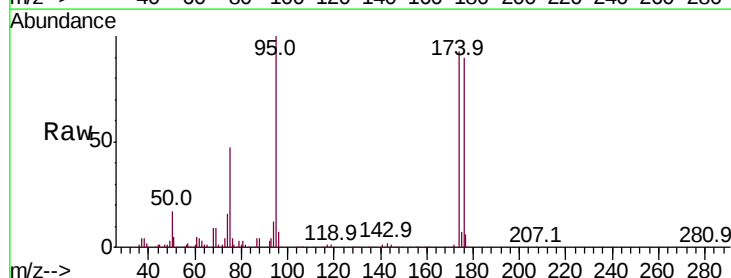
Tgt Ion: 75 Resp: 181811

Ion Ratio Lower Upper

75 100

53 0.2 72.2 108.2#

89 0.0 36.3 54.5#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

12.40

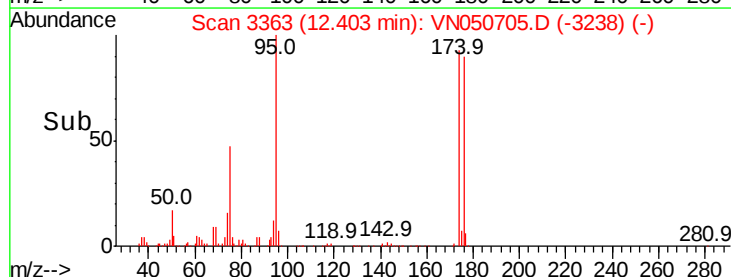
100000

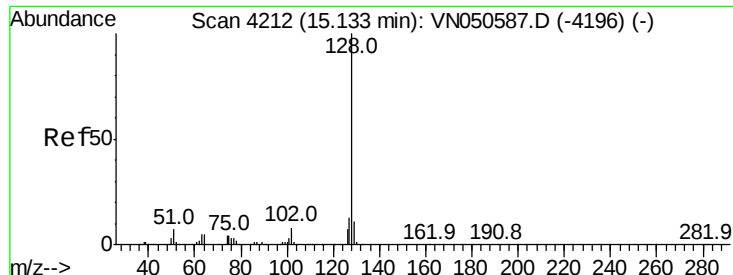
50000

0

Time-->

12.35 12.40 12.45





#95
 Naphthalene
 Concen: 3.872 ug/l
 RT: 15.14 min Scan# 4214
 Delta R.T. 0.01 min
 Lab File: VN050705.D
 Acq: 16 Aug 2018 16:45

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion:128 Resp: 149
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.3 15.5#
 129 0.0 8.5 12.7#

