

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN030320\
 Data File : VN060325.D
 Acq On : 3 Mar 2020 13:33
 Operator : JC/MD
 Sample : PB127227TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Mar 04 01:13:42 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022720W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 27 13:52:50 2020
 Response via : Initial Calibration

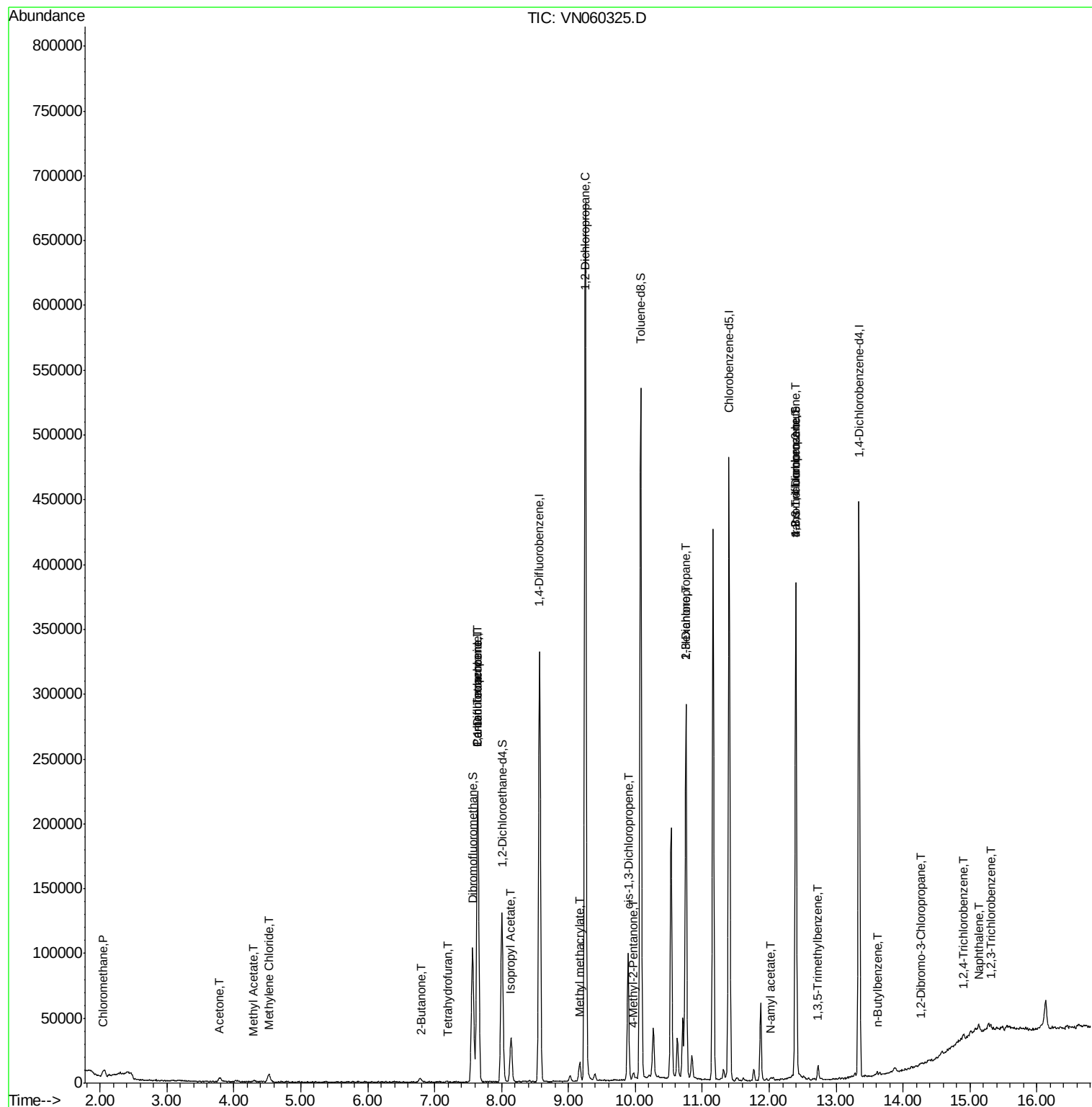
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	182762	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	293214	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	269976	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	119149	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.00	65	115581	49.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.58%	
35) Dibromofluoromethane	7.57	113	79232	58.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	116.44%	
50) Toluene-d8	10.08	98	356582	51.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.54%	
62) 4-Bromofluorobenzene	12.40	95	128436	49.19	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.38%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.04	50	663	0.227	ug/l #	75
12) 1,1-Dichloroethene	3.72	96	64	Below Cal	#	1
16) Acetone	3.79	43	5901	7.793	ug/l	97
17) Carbon Disulfide	4.03	76	1068	Below Cal	#	75
18) Methyl Acetate	4.29	43	882	0.349	ug/l #	52
20) Methylene Chloride	4.53	84	4702	2.261	ug/l	88
21) trans-1,2-Dichloroethene	5.01	96	58	Below Cal	#	1
25) 2-Butanone	6.81	43	1507	1.232	ug/l #	49
29) Tetrahydrofuran	7.19	42	447	0.526	ug/l #	33
31) Cyclohexane	7.64	56	3886	Below Cal	#	1
36) 1,1-Dichloropropene	7.64	75	14663	5.247	ug/l #	49
38) Carbon Tetrachloride	7.64	117	17866	6.567	ug/l #	16
43) Isopropyl Acetate	8.14	43	41293	8.914	ug/l #	90
45) 1,2-Dichloropropane	9.25	63	764	0.359	ug/l #	44
48) Methyl methacrylate	9.16	41	2300	1.089	ug/l #	13
51) 4-Methyl-2-Pentanone	9.97	43	4458	1.697	ug/l #	84
54) cis-1,3-Dichloropropene	9.89	75	17383	4.878	ug/l #	62
57) 1,3-Dichloropropane	10.76	76	3041	0.908	ug/l #	42
59) 2-Hexanone	10.76	43	44331	22.989	ug/l #	52
74) N-amyl acetate	12.02	43	2082	0.540	ug/l #	44
76) 1,2,3-Trichloropropane	12.40	75	67119	25.675	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	6522	0.877	ug/l	96
81) trans-1,4-Dichloro-2-buten	12.40	75	67119	70.876	ug/l #	8
88) 1,4-Dichlorobenzene	13.28	146	871	Below Cal		93
89) n-Butylbenzene	13.61	91	1956	0.267	ug/l	94
92) 1,2-Dibromo-3-Chloropropan	14.27	75	292	0.537	ug/l #	3
93) 1,2,4-Trichlorobenzene	14.91	180	1578	0.742	ug/l	92
94) Hexachlorobutadiene	15.01	225	532	Below Cal		76
95) Naphthalene	15.13	128	4969	0.431	ug/l	98
96) 1,2,3-Trichlorobenzene	15.31	180	1528	0.493	ug/l	95

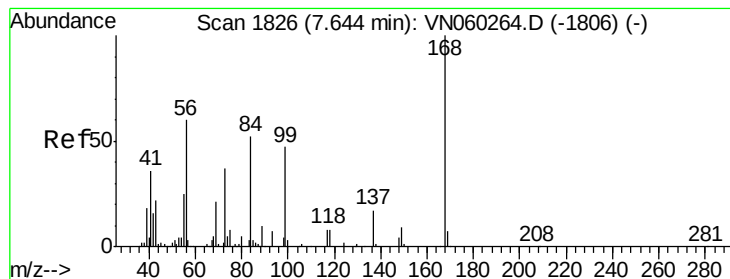
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Feb 27 13:52:50 2020
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1826

Delta R.T. 0.00 min

Lab File: VN060325.D

Acq: 3 Mar 2020 13:33

Instrument :

MSVOA_N

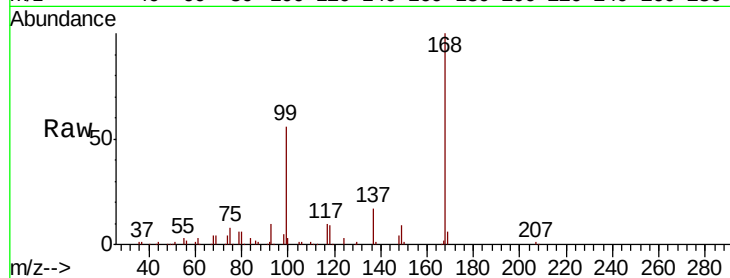
ClientSampleId :

Tot Ion:168 Resp: 182762

Ion Ratio Lower Upper

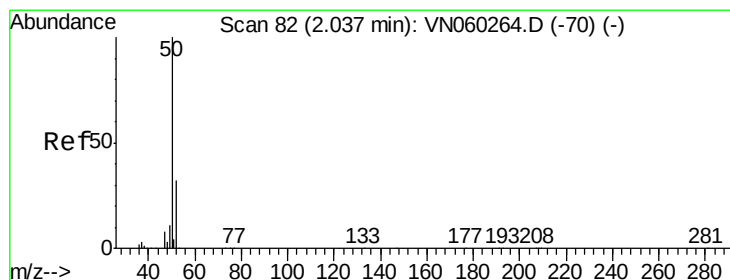
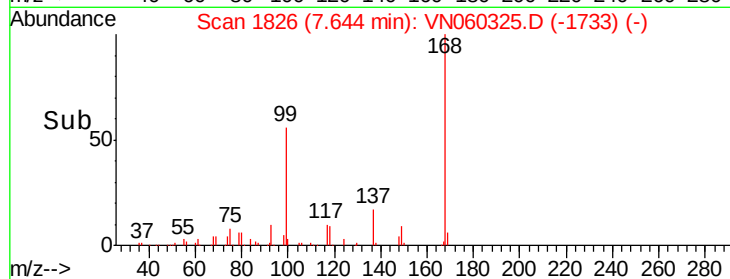
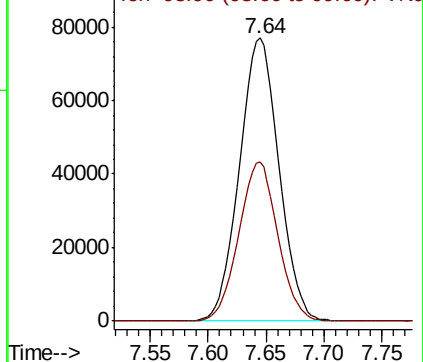
168 100

99 56.3 44.7 67.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



#3

Chloromethane

Concen: 0.227 ug/l

RT: 2.04 min Scan# 82

Delta R.T. 0.00 min

Lab File: VN060325.D

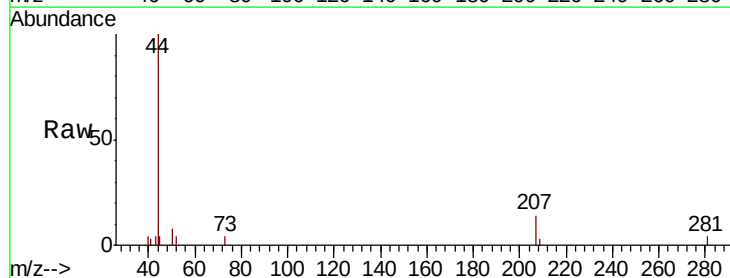
Acq: 3 Mar 2020 13:33

Tgt Ion: 50 Resp: 663

Ion Ratio Lower Upper

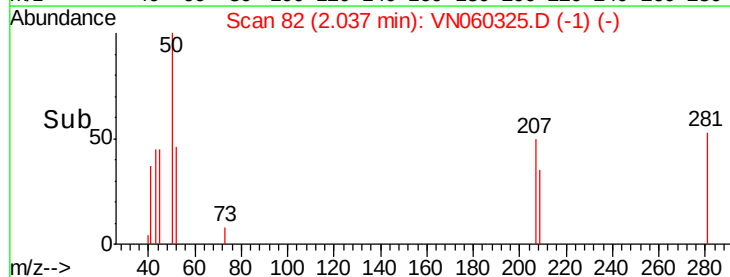
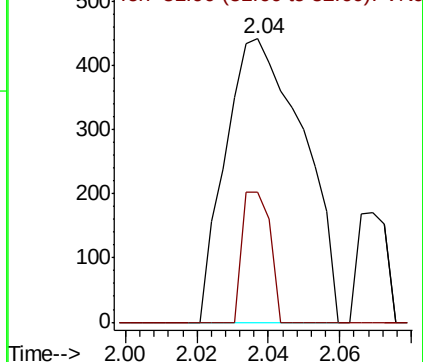
50 100

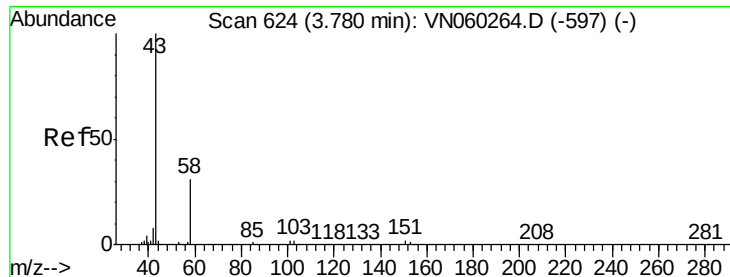
52 45.9 25.6 38.4#



Abundance Ion 49.90 (49.60 to 50.60): VN

Ion 51.90 (51.60 to 52.60): VN

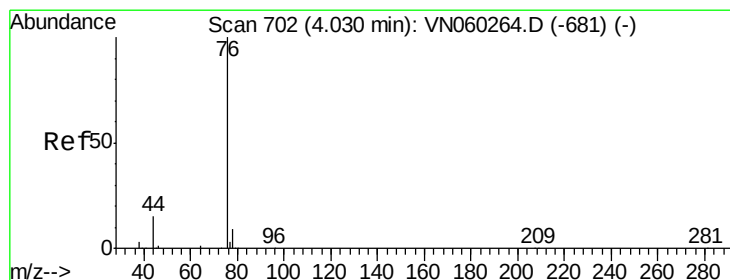
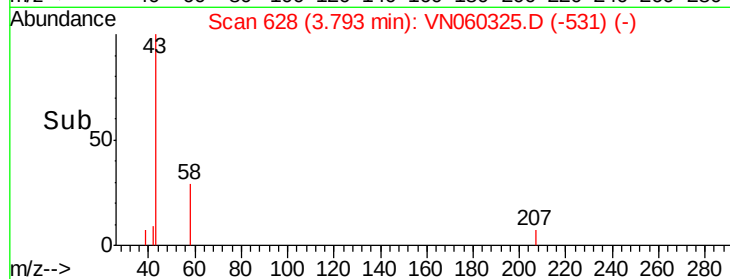
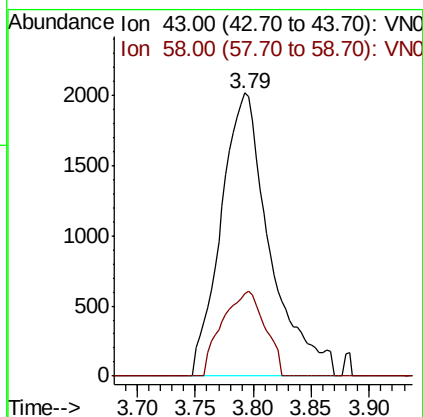
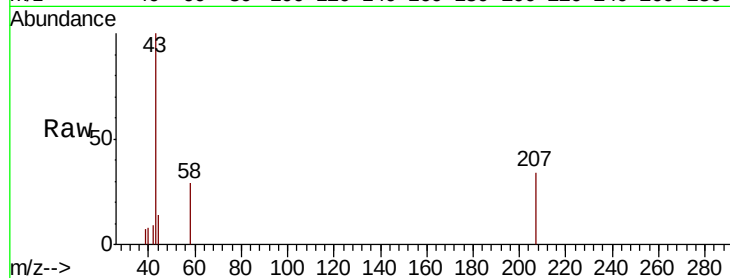




#16
Acetone
Concen: 7.793 ug/l
RT: 3.79 min Scan# 628
Delta R.T. 0.01 min
Lab File: VN060325.D
Acq: 3 Mar 2020 13:33

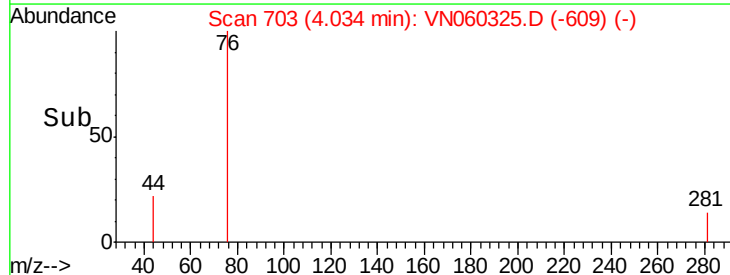
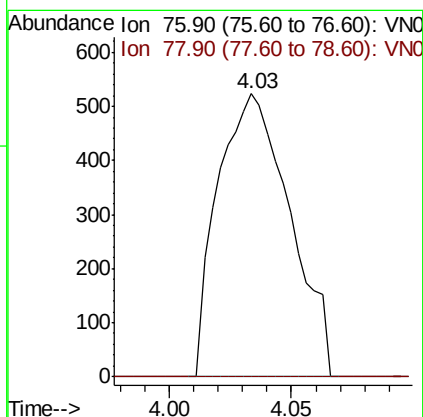
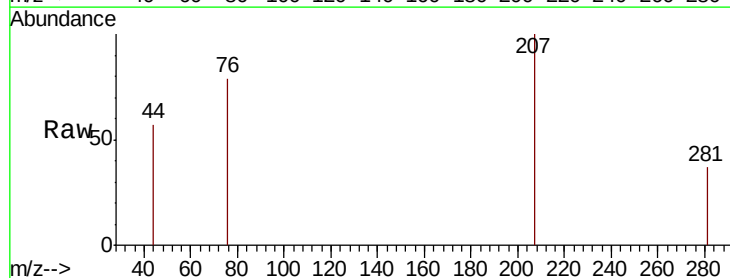
Instrument :
MSVOA_N
ClientSampled :

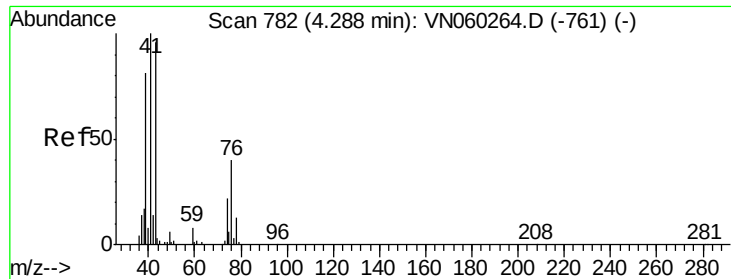
Tot Ion: 43 Resp: 5901
Ion Ratio Lower Upper
43 100
58 29.0 24.6 36.8



#17
Carbon Disulfide
Concen: Below Cal
RT: 4.03 min Scan# 703
Delta R.T. 0.00 min
Lab File: VN060325.D
Acq: 3 Mar 2020 13:33

Tgt Ion: 76 Resp: 1068
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#

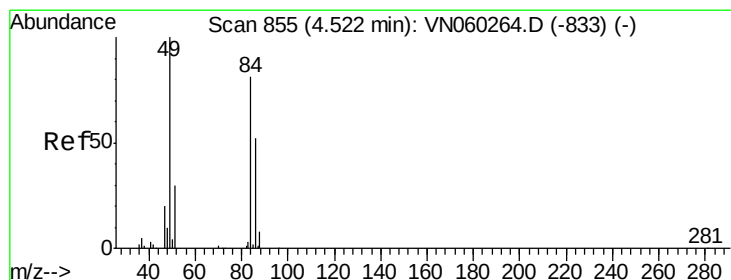
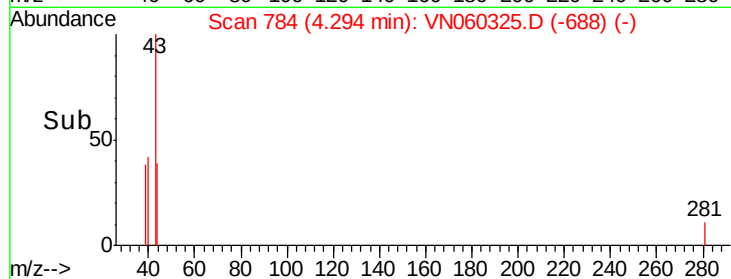
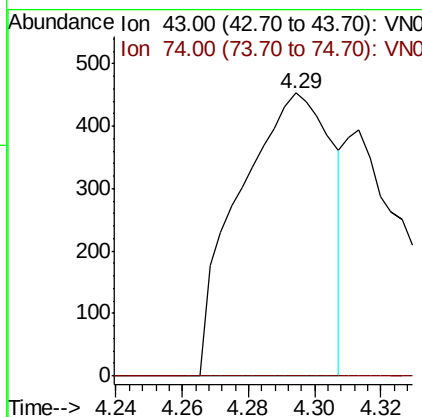
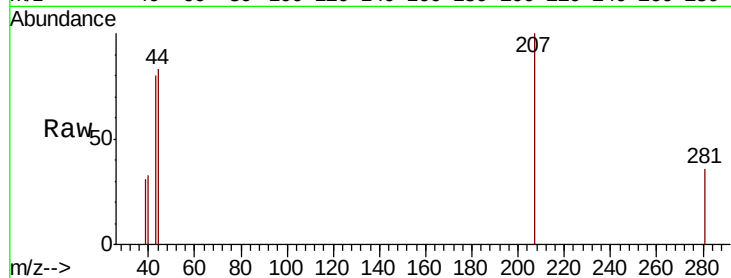




#18
Methyl Acetate
Concen: 0.349 ug/l
RT: 4.29 min Scan# 784
Delta R.T. 0.01 min
Lab File: VN060325.D
Acq: 3 Mar 2020 13:33

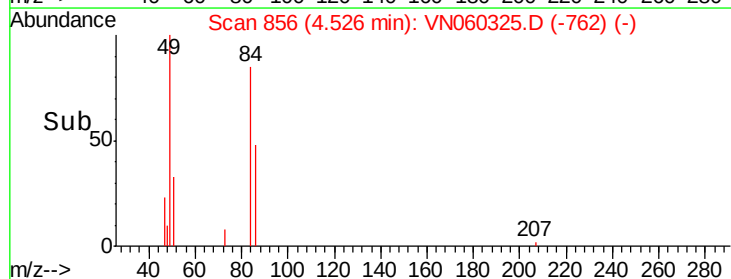
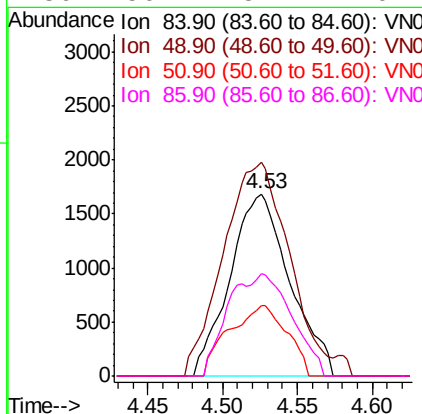
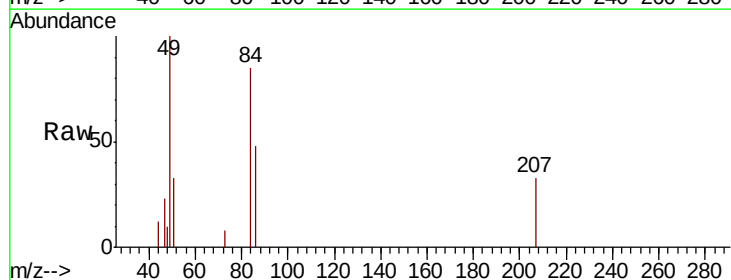
Instrument :
MSVOA_N
ClientSampled :

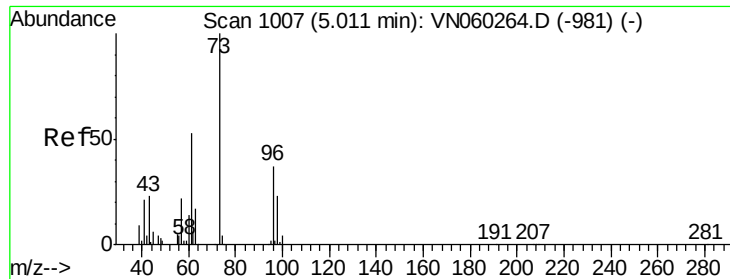
Tot Ion: 43 Resp: 882
Ion Ratio Lower Upper
43 100
74 0.0 18.8 28.2#



#20
Methylene Chloride
Concen: 2.261 ug/l
RT: 4.53 min Scan# 856
Delta R.T. 0.00 min
Lab File: VN060325.D
Acq: 3 Mar 2020 13:33

Tgt Ion: 84 Resp: 4702
Ion Ratio Lower Upper
84 100
49 106.5 99.3 148.9
51 38.5 30.1 45.1
86 56.1 51.1 76.7





#21

trans-1,2-Dichloroethene

Concen: Below Cal

RT: 5.01 min Scan# 1008

Delta R.T. 0.00 min

Lab File: VN060325.D

Acq: 3 Mar 2020 13:33

Instrument :

MSVOA_N

ClientSampled :

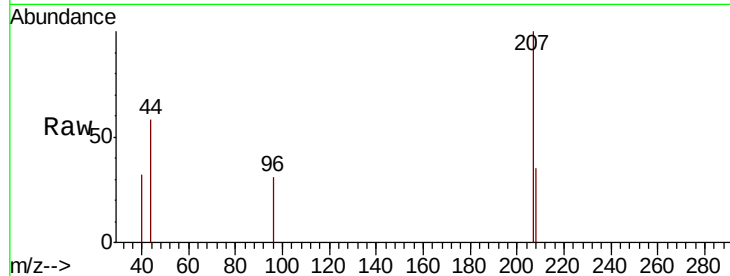
Tot Ion: 96 Resp: 58

Ion Ratio Lower Upper

96 100

61 0.0 113.8 170.8#

98 0.0 48.8 73.2#



Abundance Ion 95.90 (95.60 to 96.60): VN0

Ion 60.90 (60.60 to 61.60): VN0

Ion 97.90 (97.60 to 98.60): VN0

5.01

150

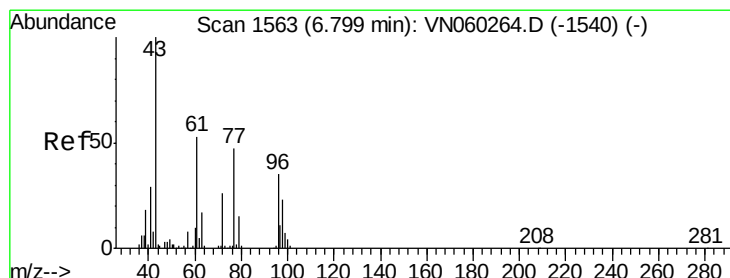
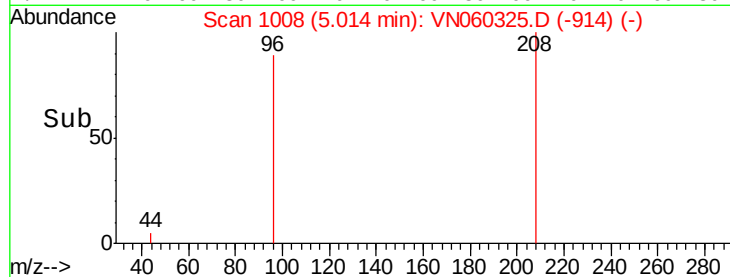
100

50

0

5.00 5.01 5.02 5.03

Time-->



#25

2-Butanone

Concen: 1.232 ug/l

RT: 6.81 min Scan# 1567

Delta R.T. 0.01 min

Lab File: VN060325.D

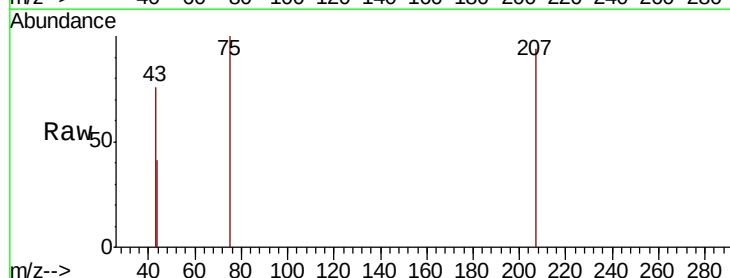
Acq: 3 Mar 2020 13:33

Tgt Ion: 43 Resp: 1507

Ion Ratio Lower Upper

43 100

72 0.0 20.9 31.3#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

500

400

300

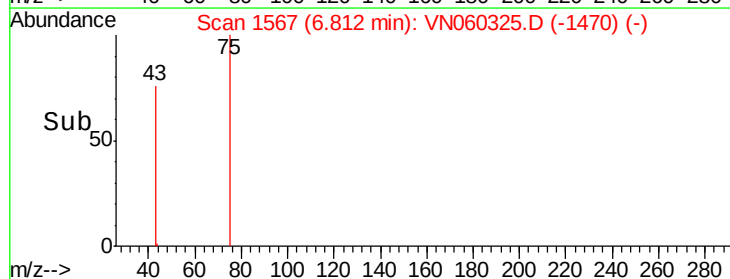
200

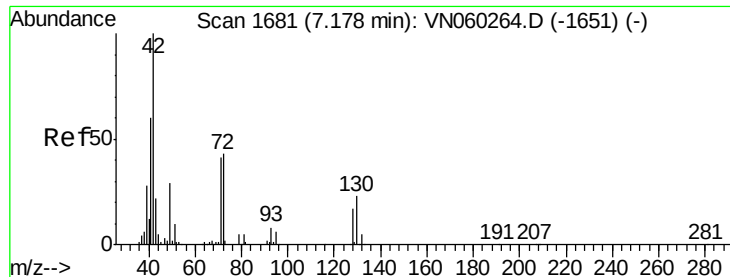
100

0

6.75 6.80 6.85

Time-->





#29

Tetrahydrofuran

Concen: 0.526 ug/l

RT: 7.19 min Scan# 1685

Delta R.T. 0.01 min

Lab File: VN060325.D

Acq: 3 Mar 2020 13:33

Instrument :

MSVOA_N

ClientSampled :

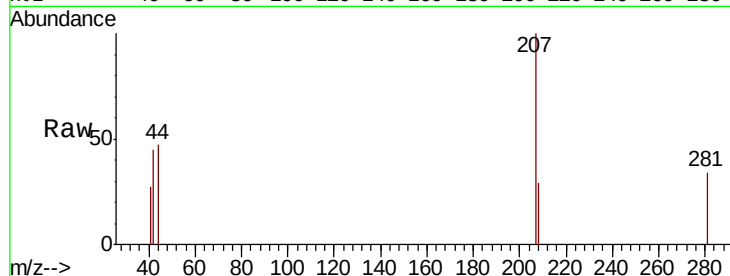
Tot Ion: 42 Resp: 447

Ion Ratio Lower Upper

42 100

72 0.0 34.6 52.0#

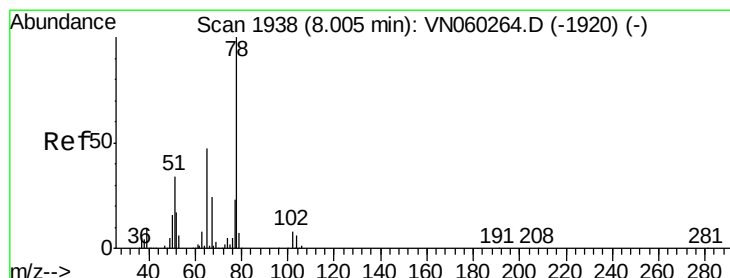
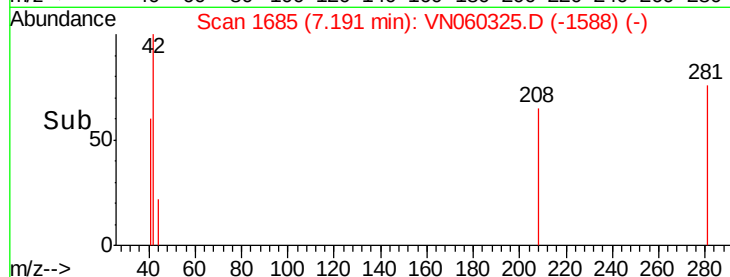
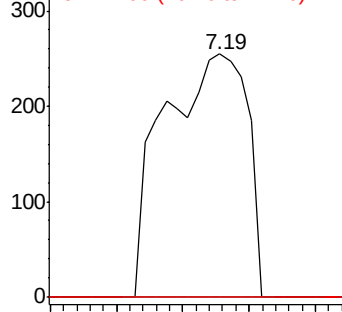
71 0.0 32.9 49.3#



Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0



#33

1,2-Dichloroethane-d4

Concen: 49.291 ug/l

RT: 8.00 min Scan# 1938

Delta R.T. 0.00 min

Lab File: VN060325.D

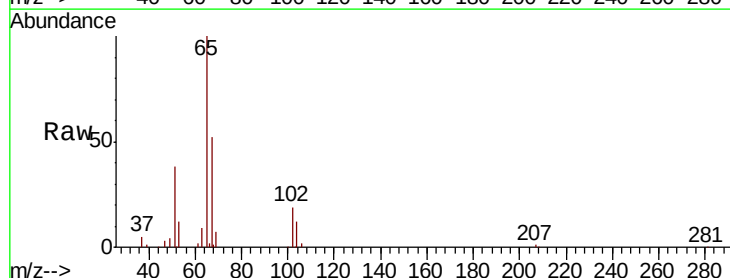
Acq: 3 Mar 2020 13:33

Tgt Ion: 65 Resp: 115581

Ion Ratio Lower Upper

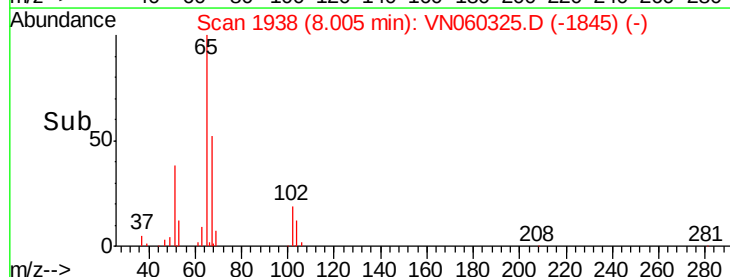
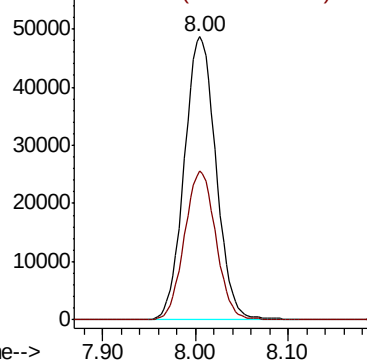
65 100

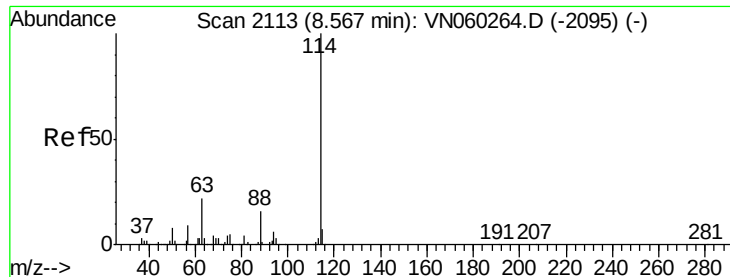
67 52.1 0.0 103.8



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0

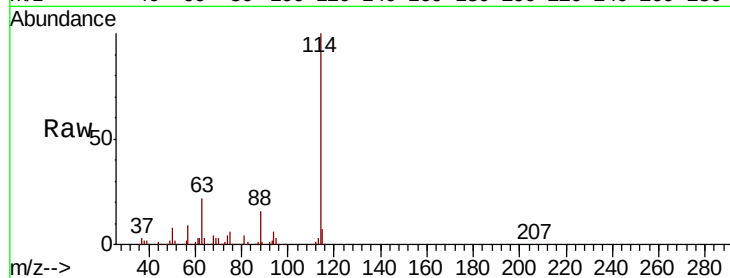




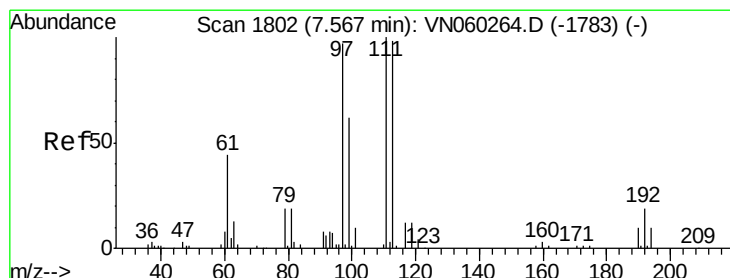
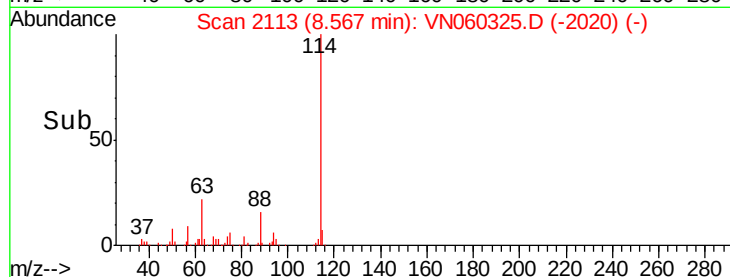
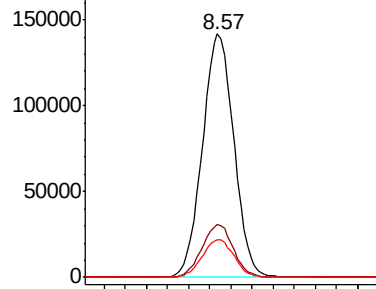
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.57 min Scan# 2113
Delta R.T. 0.00 min
Lab File: VN060325.D
Acq: 3 Mar 2020 13:33

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:114 Resp: 293214
Ion Ratio Lower Upper
114 100
63 21.6 0.0 43.2
88 15.5 0.0 31.6

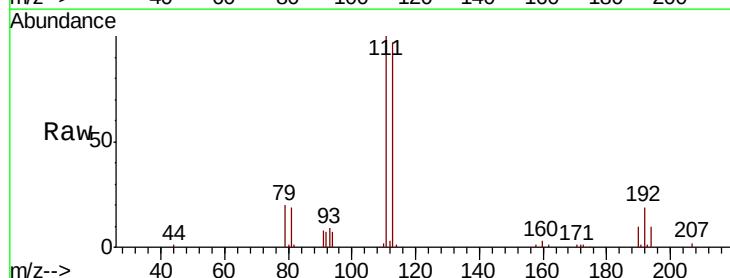


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

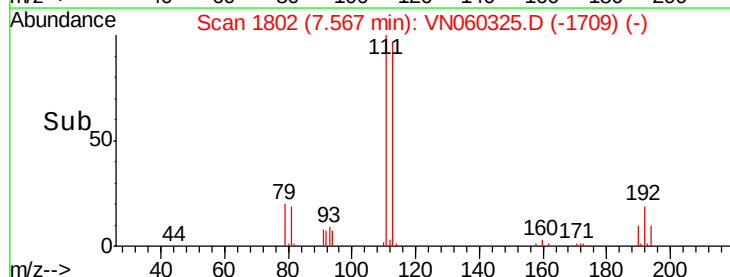
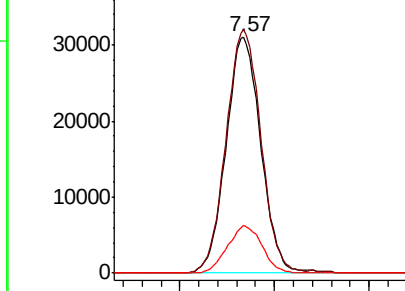


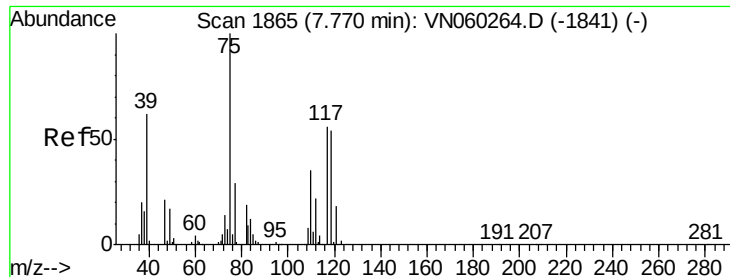
#35
Dibromofluoromethane
Concen: 58.216 ug/l
RT: 7.57 min Scan# 1802
Delta R.T. 0.00 min
Lab File: VN060325.D
Acq: 3 Mar 2020 13:33

Tgt Ion:113 Resp: 79232
Ion Ratio Lower Upper
113 100
111 103.3 82.4 123.6
192 20.0 16.2 24.2



Abundance Ion 112.80 (112.50 to 113.50): V
Ion 110.80 (110.50 to 111.50): V
Ion 191.70 (191.40 to 192.40): V

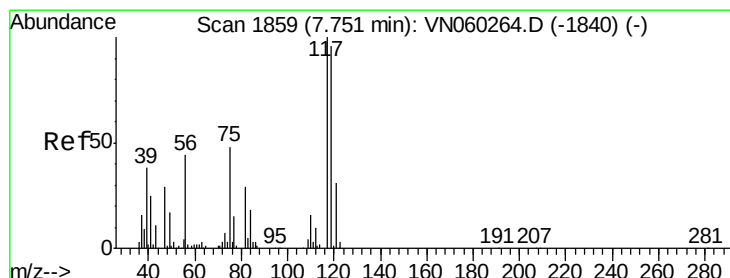
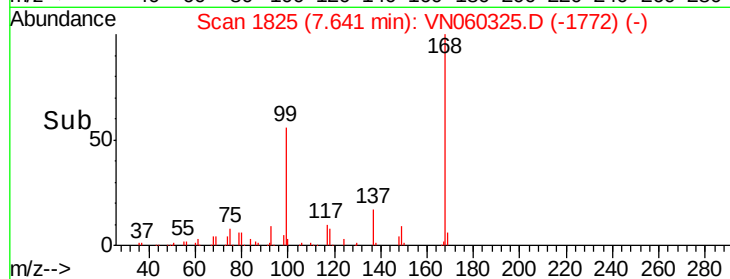
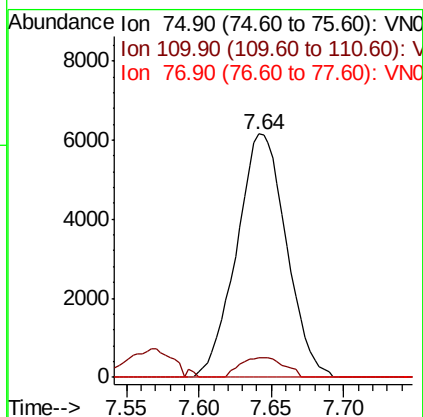
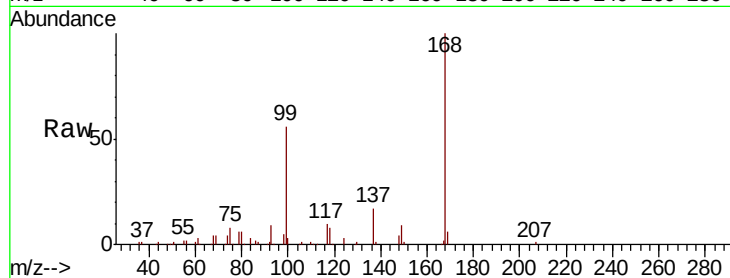




#36
 1,1-Dichloropropene
 Concen: 5.247 ug/l
 RT: 7.64 min Scan# 1825
 Delta R.T. -0.13 min
 Lab File: VN060325.D
 Acq: 3 Mar 2020 13:33

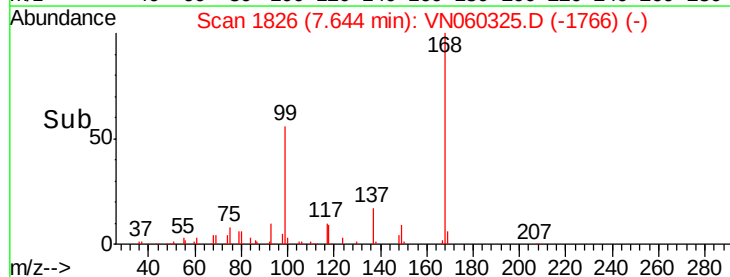
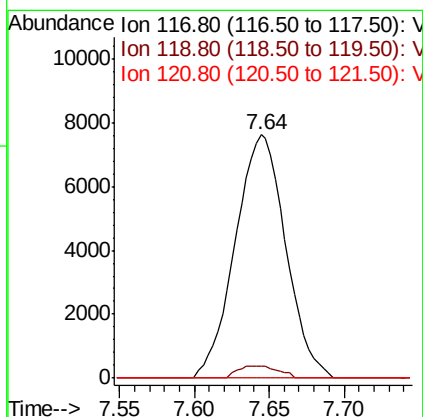
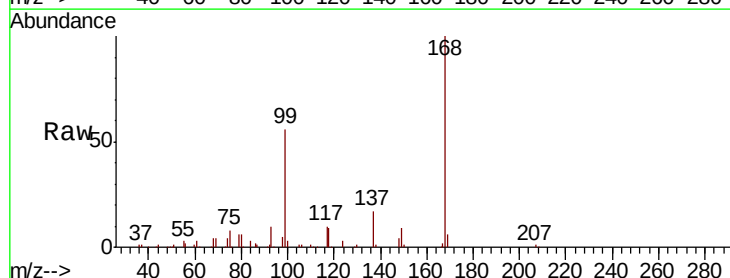
Instrument :
 MSVOA_N
 ClientSampleId :

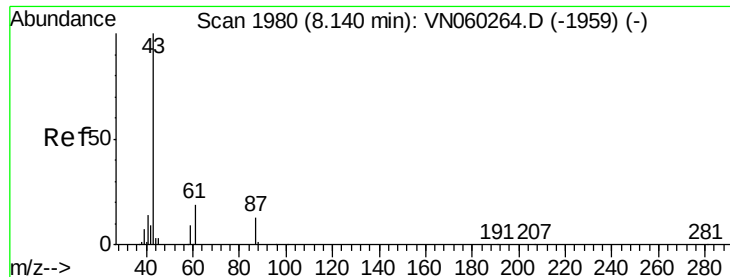
Tot Ion	75	Resp	14663
Ion Ratio	100	Lower	Upper
75	100		
110	7.2	17.3	52.0#
77	0.0	24.2	36.2#



#38
 Carbon Tetrachloride
 Concen: 6.567 ug/l
 RT: 7.64 min Scan# 1826
 Delta R.T. -0.11 min
 Lab File: VN060325.D
 Acq: 3 Mar 2020 13:33

Tgt Ion	117	Resp	17866
Ion Ratio	100	Lower	Upper
117	100		
119	4.7	76.7	115.1#
121	0.0	24.5	36.7#





#43

Isopropyl Acetate

Concen: 8.914 ug/l

RT: 8.14 min Scan# 1980

Delta R.T. 0.00 min

Lab File: VN060325.D

Acq: 3 Mar 2020 13:33

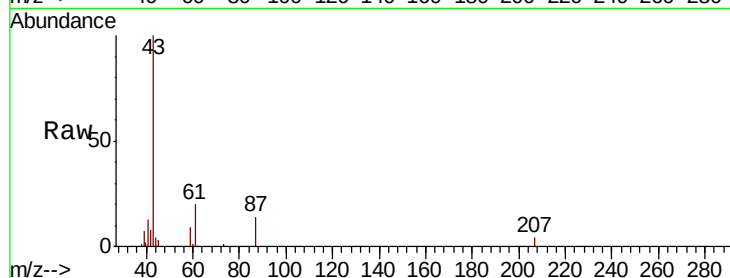
Instrument :

MSVOA_N

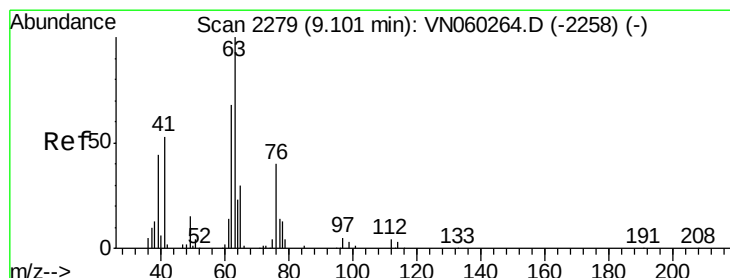
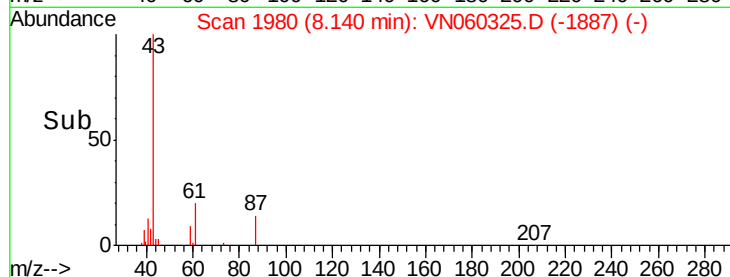
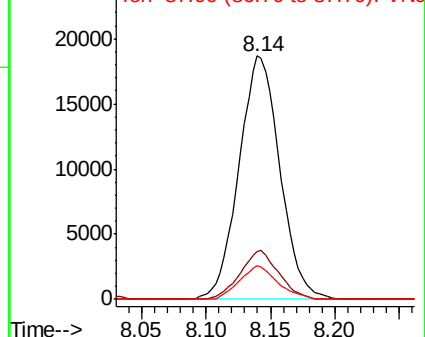
ClientSampleId :

Tot Ion: 43 Resp: 41293

Ion	Ratio	Lower	Upper
43	100		
61	18.9	20.9	31.3#
87	12.7	10.6	16.0



Abundance Ion 43.00 (42.70 to 43.70): VN060264.D (-1959) (-)



#45

1,2-Dichloropropane

Concen: 0.359 ug/l

RT: 9.25 min Scan# 2325

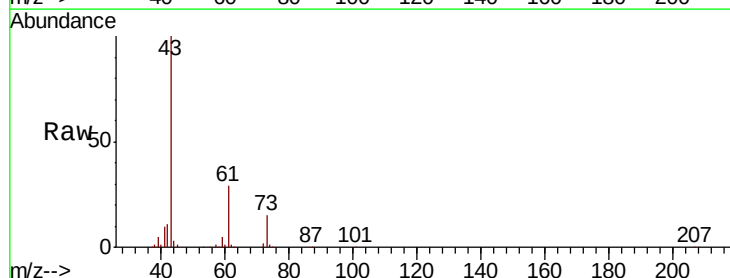
Delta R.T. 0.15 min

Lab File: VN060325.D

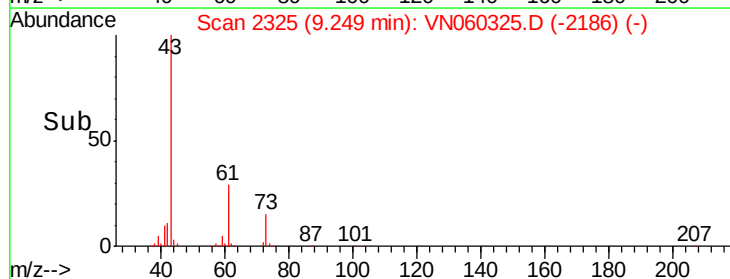
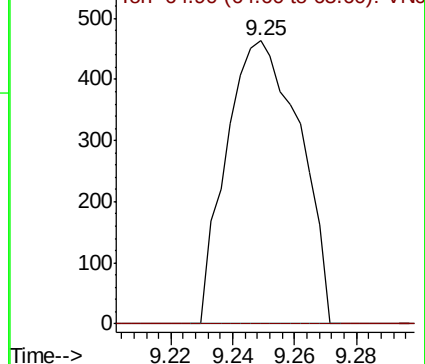
Acq: 3 Mar 2020 13:33

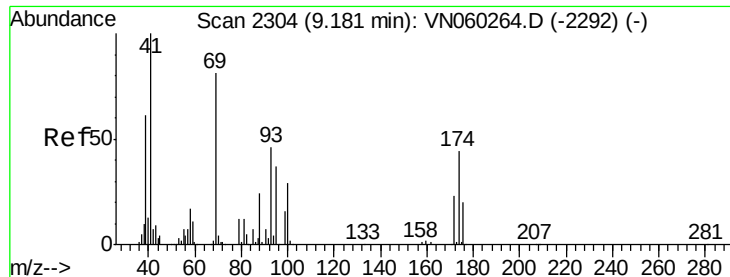
Tgt Ion: 63 Resp: 764

Ion	Ratio	Lower	Upper
63	100		
65	0.0	24.4	36.6#



Abundance Ion 62.90 (62.60 to 63.60): VN060264.D (-2258) (-)

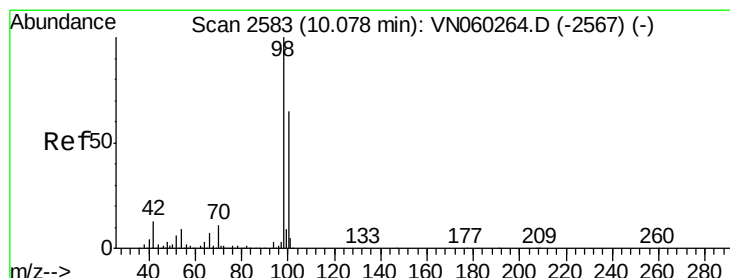
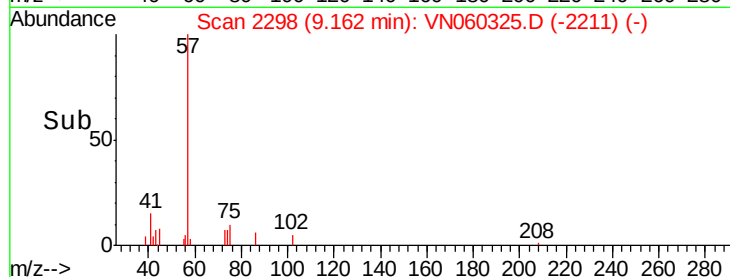
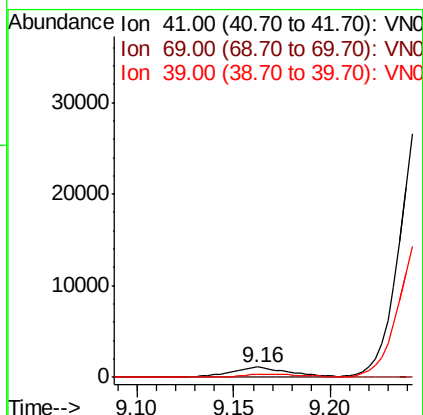
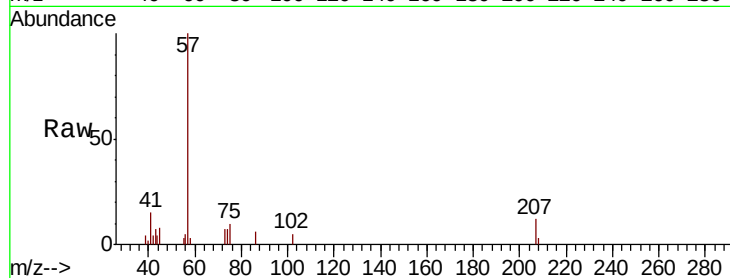




#48
Methyl methacrylate
Concen: 1.089 ug/l
RT: 9.16 min Scan# 2298
Delta R.T. -0.02 min
Lab File: VN060325.D
Acq: 3 Mar 2020 13:33

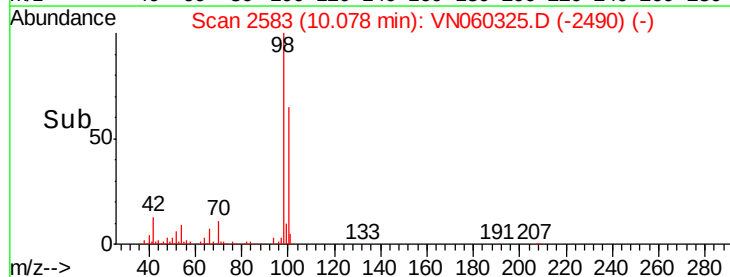
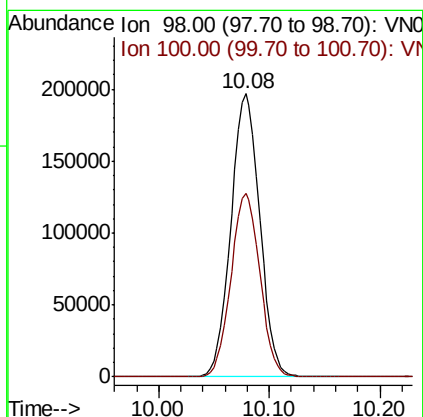
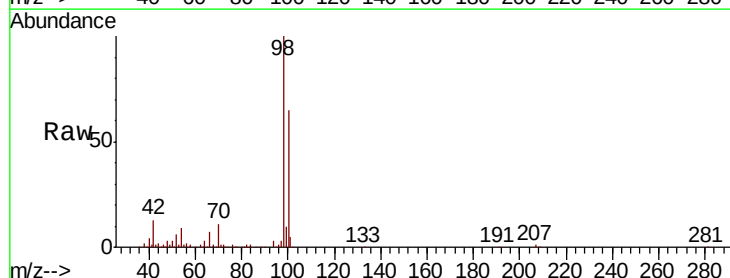
Instrument :
MSVOA_N
ClientSampleId :

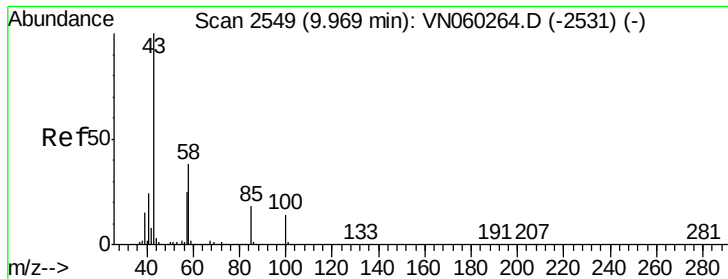
Tot Ion: 41 Resp: 2300
Ion Ratio Lower Upper
41 100
69 0.0 66.7 100.1#
39 0.0 50.1 75.1#



#50
Toluene-d8
Concen: 51.767 ug/l
RT: 10.08 min Scan# 2583
Delta R.T. 0.00 min
Lab File: VN060325.D
Acq: 3 Mar 2020 13:33

Tgt Ion: 98 Resp: 356582
Ion Ratio Lower Upper
98 100
100 65.1 52.2 78.2





#51

4-Methyl-2-Pentanone

Concen: 1.697 ug/l

RT: 9.97 min Scan# 2549

Delta R.T. 0.00 min

Lab File: VN060325.D

Acq: 3 Mar 2020 13:33

Instrument :

MSVOA_N

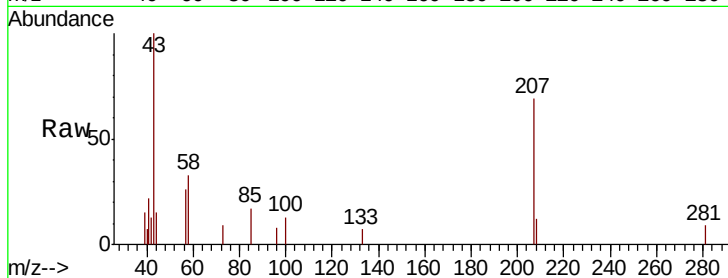
ClientSampled :

Tot Ion: 43 Resp: 4458

Ion Ratio Lower Upper

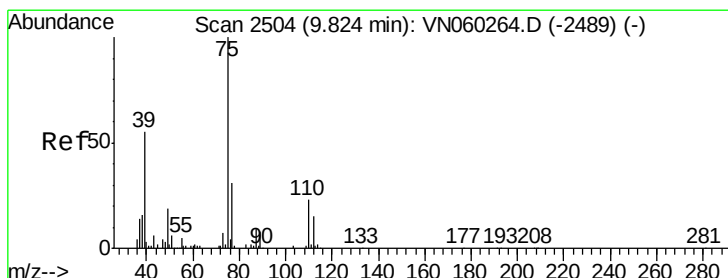
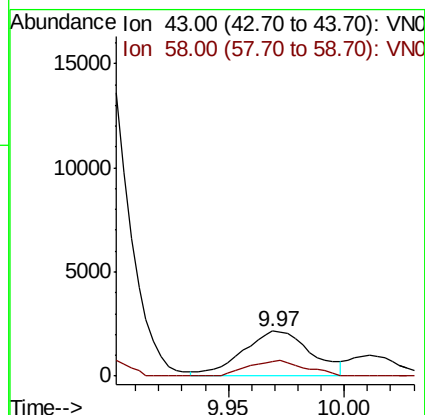
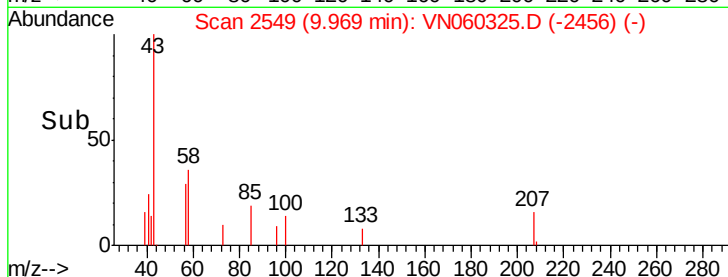
43 100

58 28.9 30.9 46.3#



Abundance Ion 43.00 (42.70 to 43.70): VN060264.D (-2531) (-)

Ion 58.00 (57.70 to 58.70): VN060264.D (-2531) (-)



#54

cis-1,3-Dichloropropene

Concen: 4.878 ug/l

RT: 9.89 min Scan# 2525

Delta R.T. 0.07 min

Lab File: VN060325.D

Acq: 3 Mar 2020 13:33

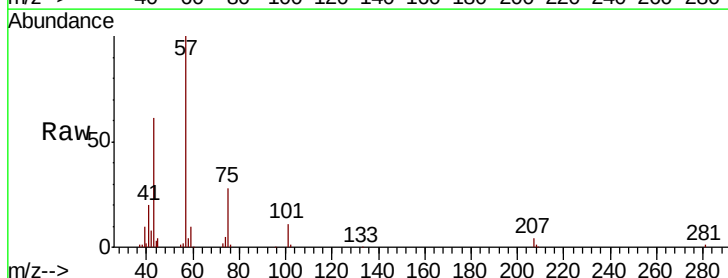
Tgt Ion: 75 Resp: 17383

Ion Ratio Lower Upper

75 100

77 0.0 24.8 37.2#

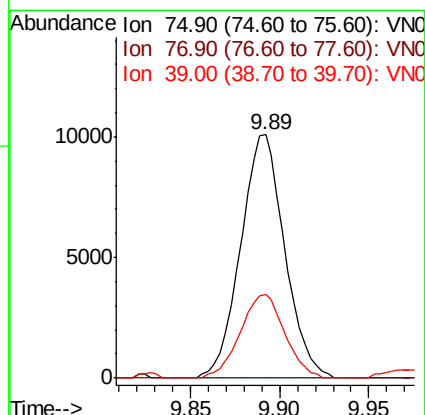
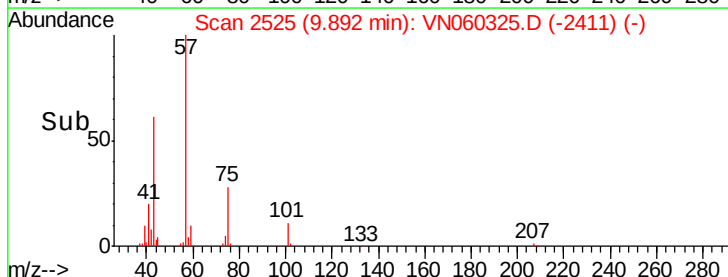
39 34.3 43.8 65.8#

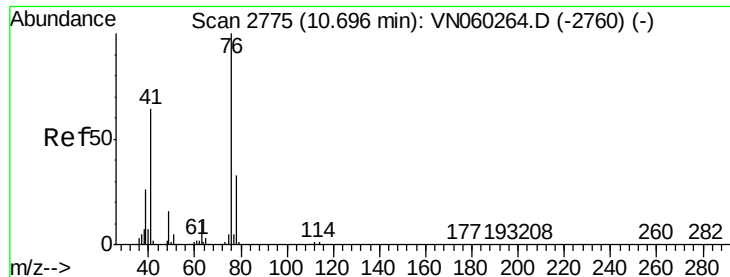


Abundance Ion 74.90 (74.60 to 75.60): VN060325.D (-2411) (-)

Ion 76.90 (76.60 to 77.60): VN060325.D (-2411) (-)

Ion 39.00 (38.70 to 39.70): VN060325.D (-2411) (-)

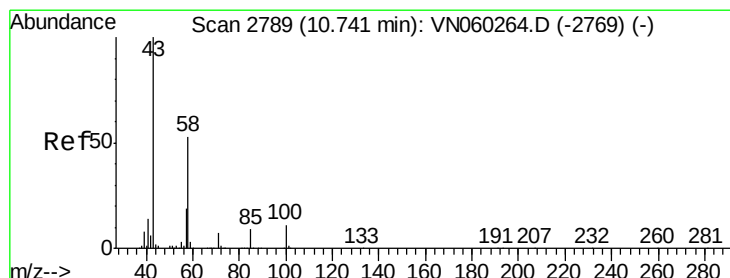
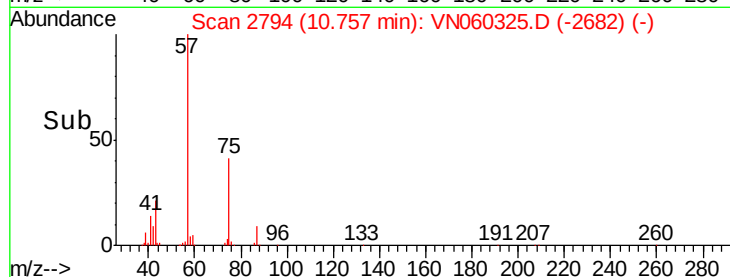
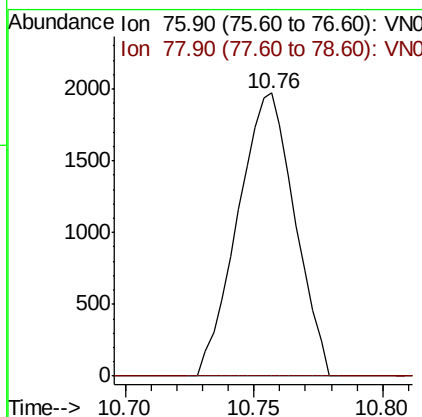
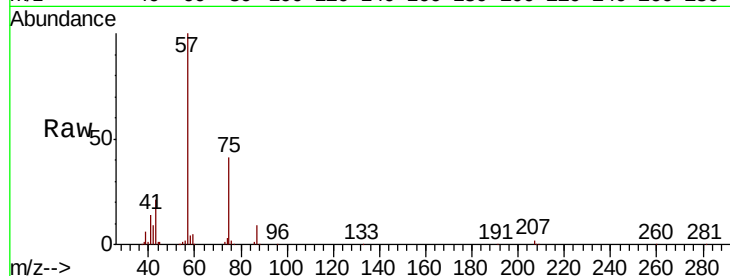




#57
 1,3-Dichloropropane
 Concen: 0.908 ug/l
 RT: 10.76 min Scan# 2794
 Delta R.T. 0.06 min
 Lab File: VN060325.D
 Acq: 3 Mar 2020 13:33

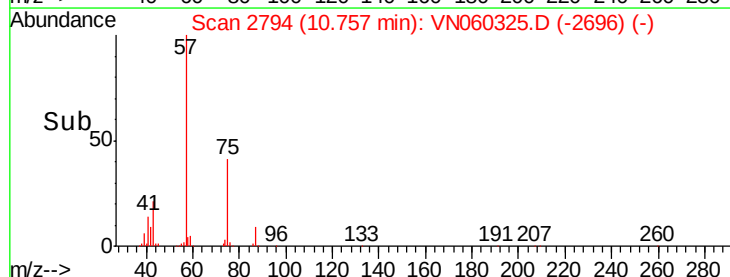
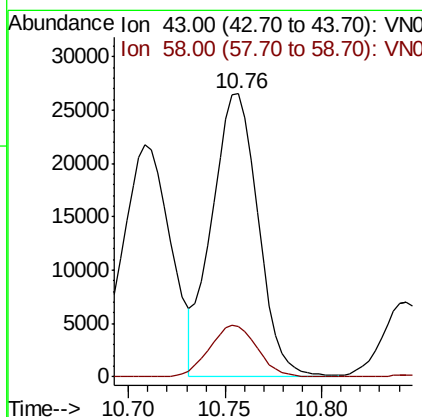
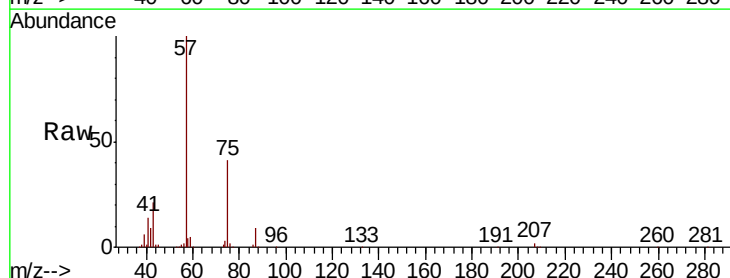
Instrument :
 MSVOA_N
 ClientSampleId :

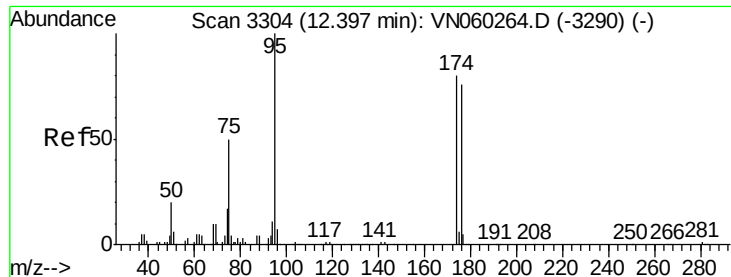
Tot Ion: 76 Resp: 3041
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.2 39.2#



#59
 2-Hexanone
 Concen: 22.989 ug/l
 RT: 10.76 min Scan# 2794
 Delta R.T. 0.02 min
 Lab File: VN060325.D
 Acq: 3 Mar 2020 13:33

Tgt Ion: 43 Resp: 44331
 Ion Ratio Lower Upper
 43 100
 58 18.6 26.5 79.5#





#62

4-Bromofluorobenzene

Concen: 49.187 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.00 min

Lab File: VN060325.D

Acq: 3 Mar 2020 13:33

Instrument :

MSVOA_N

ClientSampled :

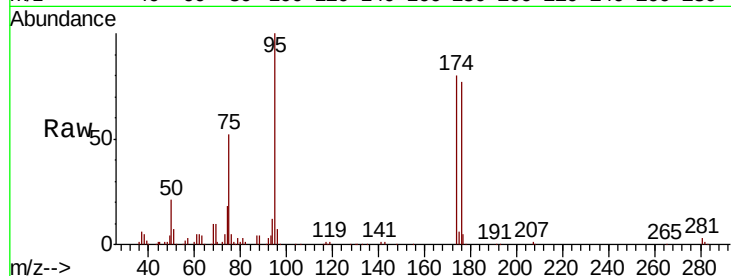
Tot Ion: 95 Resp: 128436

Ion Ratio Lower Upper

95 100

174 79.8 0.0 159.2

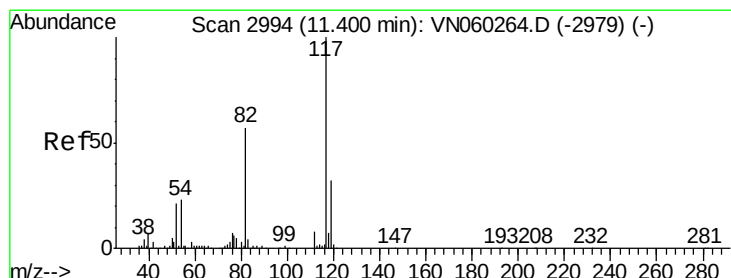
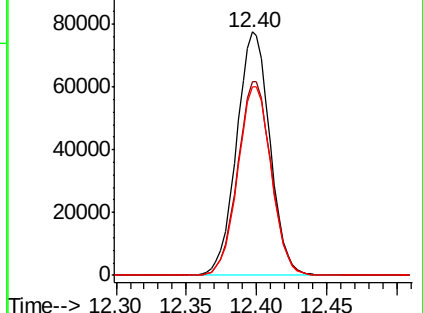
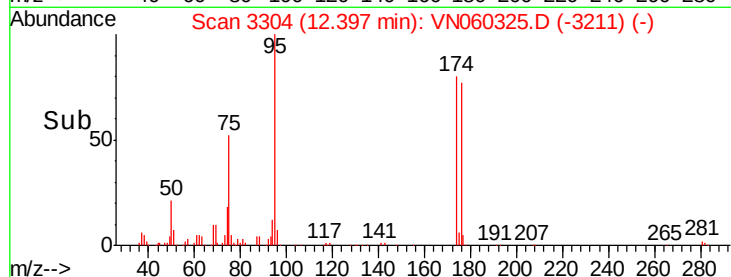
176 77.8 0.0 153.8



Abundance Ion 94.90 (94.60 to 95.60): VN060325.D (-3211) (-)

Ion 173.80 (173.50 to 174.50): VN060325.D (-3211) (-)

Ion 175.80 (175.50 to 176.50): VN060325.D (-3211) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.40 min Scan# 2994

Delta R.T. 0.00 min

Lab File: VN060325.D

Acq: 3 Mar 2020 13:33

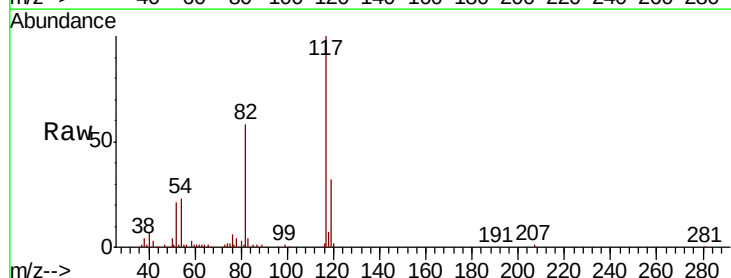
Tgt Ion: 117 Resp: 269976

Ion Ratio Lower Upper

117 100

82 58.0 45.8 68.6

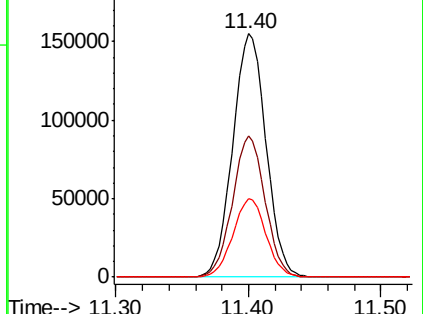
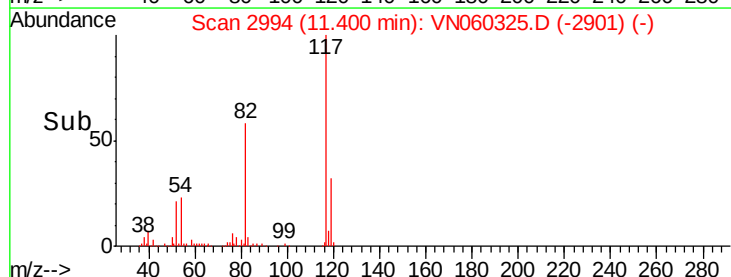
119 32.2 25.8 38.8

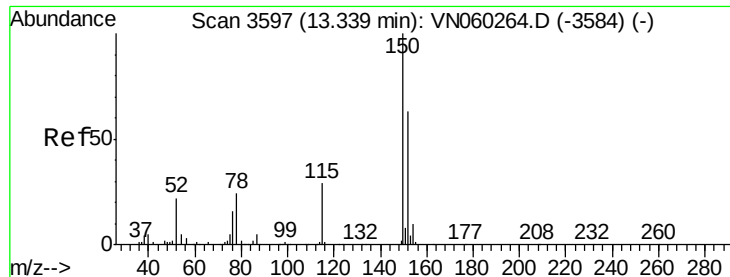


Abundance Ion 116.90 (116.60 to 117.60): VN060325.D (-2901) (-)

Ion 82.00 (81.70 to 82.70): VN060325.D (-2901) (-)

Ion 118.90 (118.60 to 119.60): VN060325.D (-2901) (-)



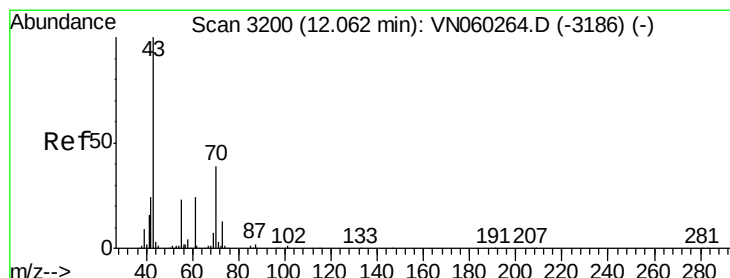
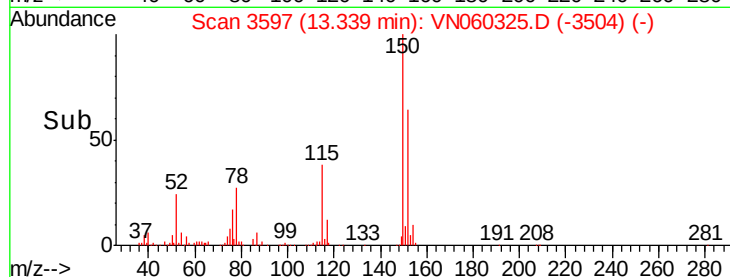
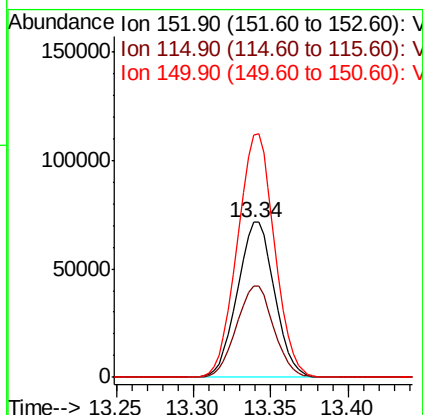
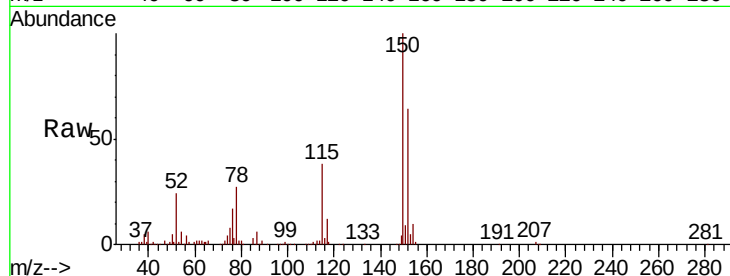


#72

1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3597
Delta R.T. 0.00 min
Lab File: VN060325.D
Acq: 3 Mar 2020 13:33

Instrument :
MSVOA_N
ClientSampled :

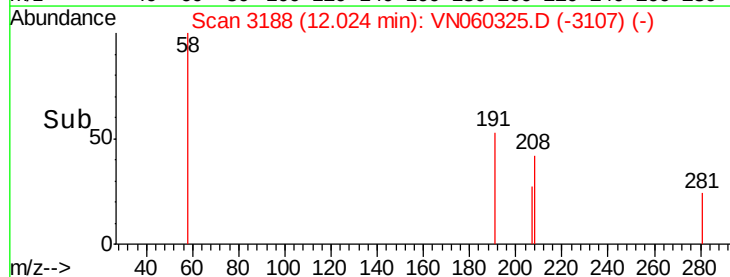
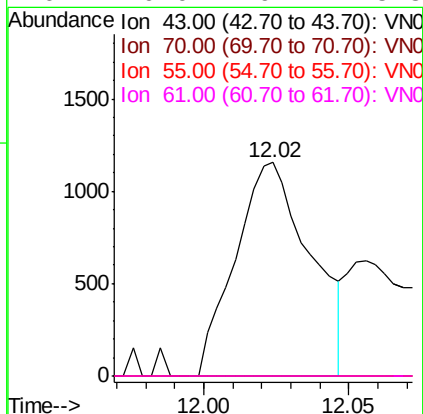
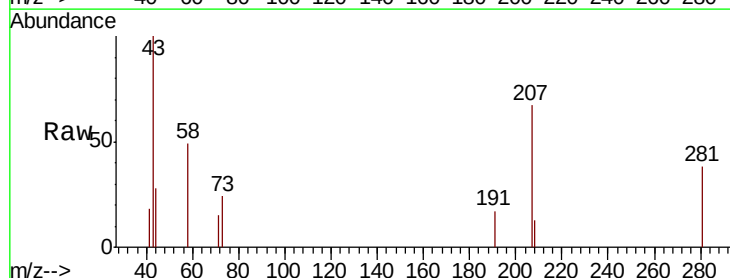
Tot Ion	Ratio	Lower	Upper
152	100		
115	59.5	30.0	90.0
150	157.7	0.0	349.6

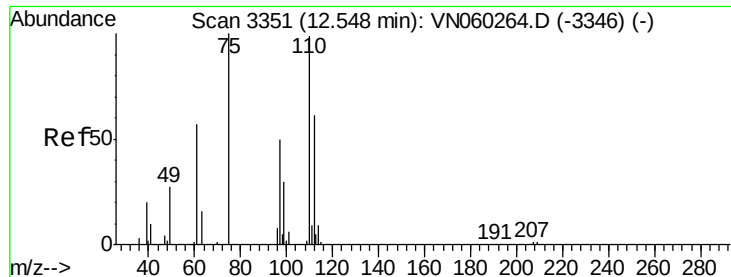


#74

N-ethyl acetate
Concen: 0.540 ug/l
RT: 12.02 min Scan# 3188
Delta R.T. -0.04 min
Lab File: VN060325.D
Acq: 3 Mar 2020 13:33

Tgt Ion	Ratio	Lower	Upper
43	100		
70	0.0	32.2	48.2#
55	0.0	18.2	27.4#
61	0.0	19.2	28.8#





#76

1,2,3-Trichloropropane

Concen: 25.675 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN060325.D

Acq: 3 Mar 2020 13:33

Instrument :

MSVOA_N

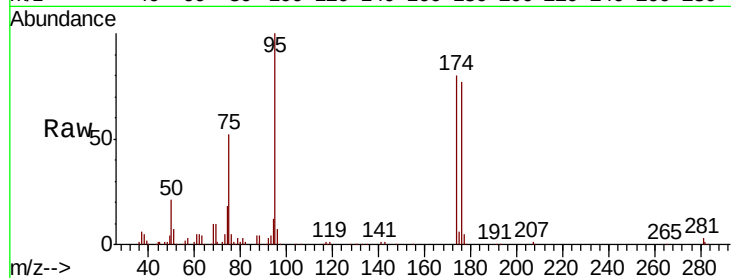
ClientSampled :

Tot Ion: 75 Resp: 67119

Ion Ratio Lower Upper

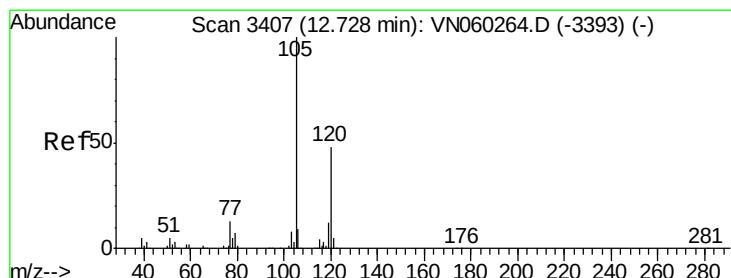
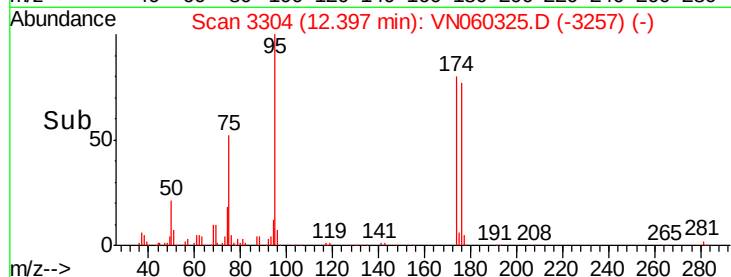
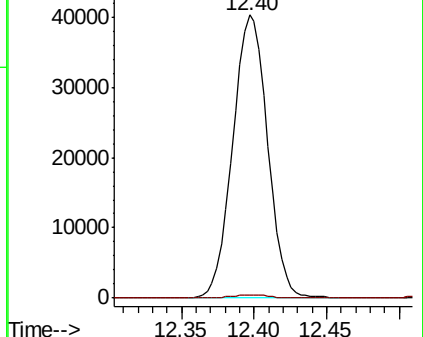
75 100

77 1.0 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN060325.D (-3304) (-)

Ion 77.00 (76.70 to 77.70): VN060325.D (-3304) (-)



#80

1,3,5-Trimethylbenzene

Concen: 0.877 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN060325.D

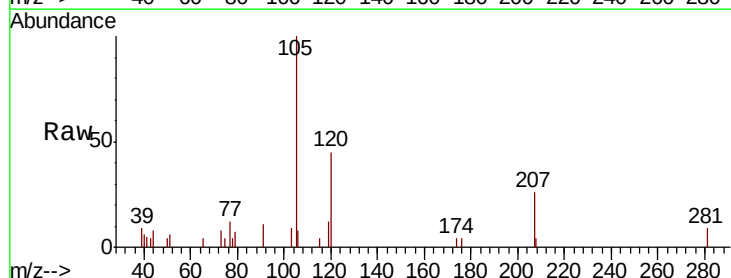
Acq: 3 Mar 2020 13:33

Tgt Ion: 105 Resp: 6522

Ion Ratio Lower Upper

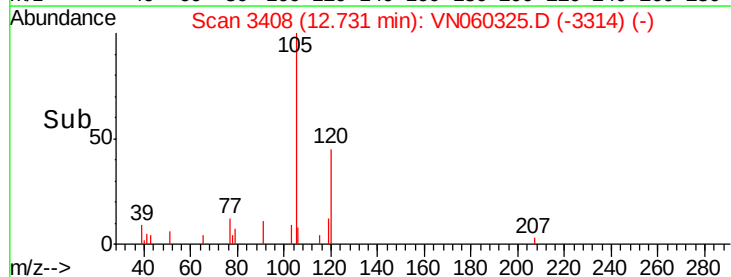
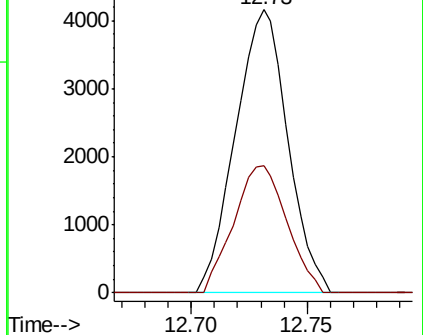
105 100

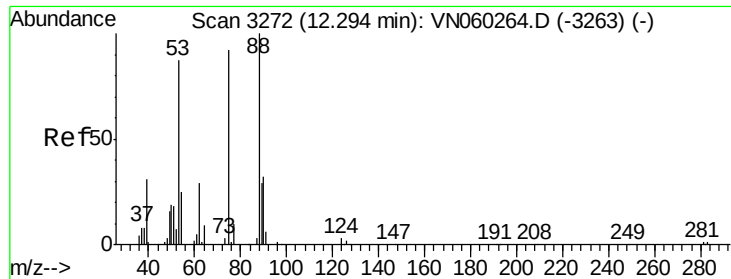
120 45.6 24.1 72.4



Abundance Ion 105.00 (104.70 to 105.70): VN060325.D (-3393) (-)

Ion 120.00 (119.70 to 120.70): VN060325.D (-3393) (-)

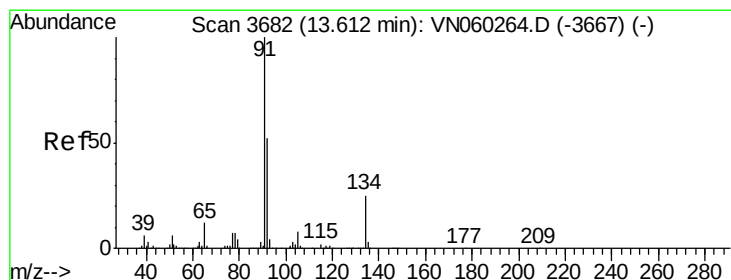
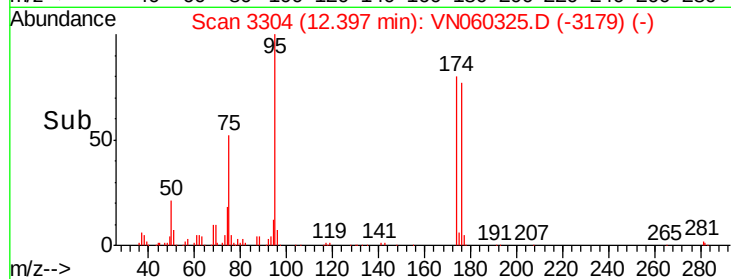
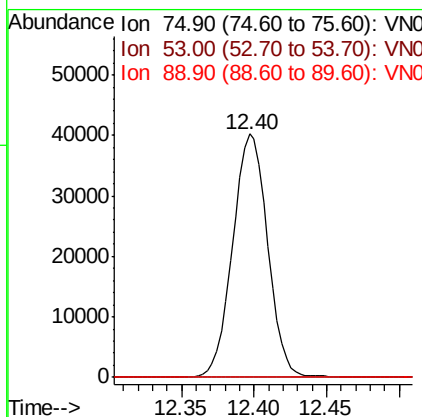
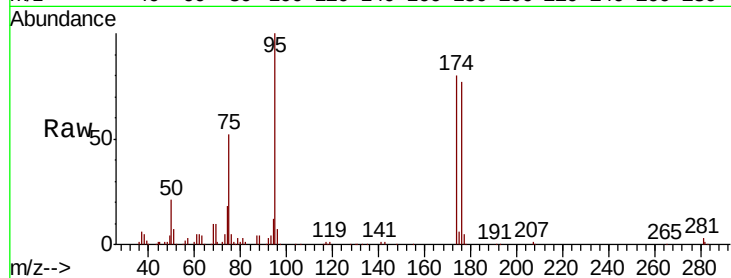




#81
trans-1,4-Dichloro-2-butene
Concen: 70.876 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.10 min
Lab File: VN060325.D
Acq: 3 Mar 2020 13:33

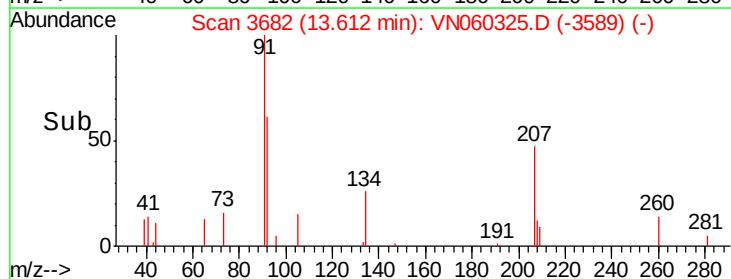
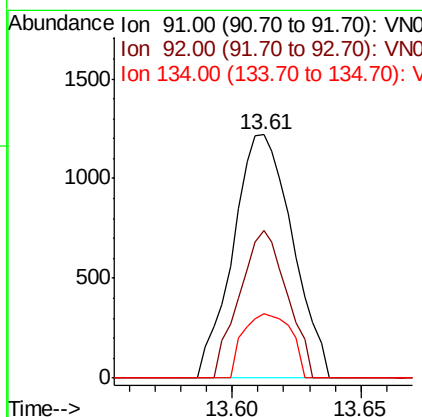
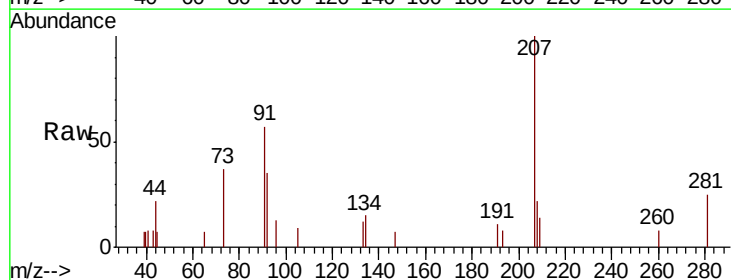
Instrument :
MSVOA_N
ClientSampled :

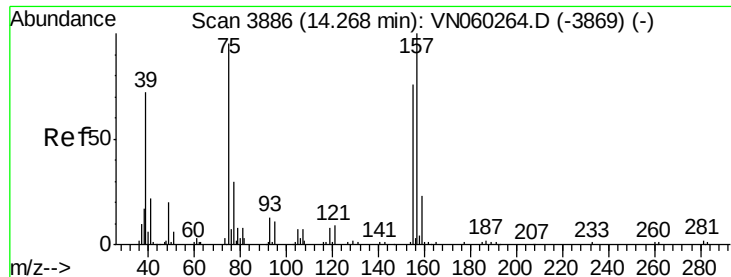
Tot Ion: 75 Resp: 67119
Ion Ratio Lower Upper
75 100
53 0.0 73.8 110.6#
89 0.0 57.1 85.7#



#89
n-Butylbenzene
Concen: 0.267 ug/l
RT: 13.61 min Scan# 3682
Delta R.T. 0.00 min
Lab File: VN060325.D
Acq: 3 Mar 2020 13:33

Tgt Ion: 91 Resp: 1956
Ion Ratio Lower Upper
91 100
92 48.8 26.0 78.0
134 21.3 12.7 38.1





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.537 ug/l

RT: 14.27 min Scan# 3887

Delta R.T. 0.00 min

Lab File: VN060325.D

Acq: 3 Mar 2020 13:33

Instrument :

MSVOA_N

ClientSampleId :

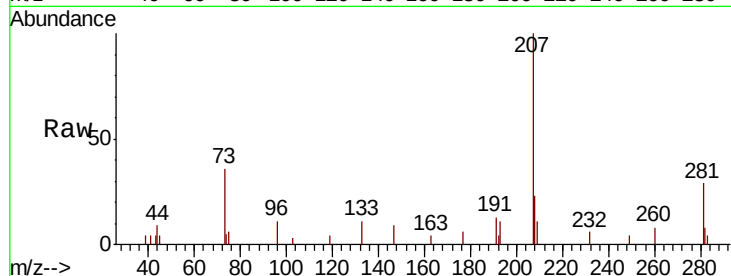
Tot Ion: 75 Resp: 292

Ion Ratio Lower Upper

75 100

155 0.0 40.4 121.2#

157 0.0 52.5 157.5#

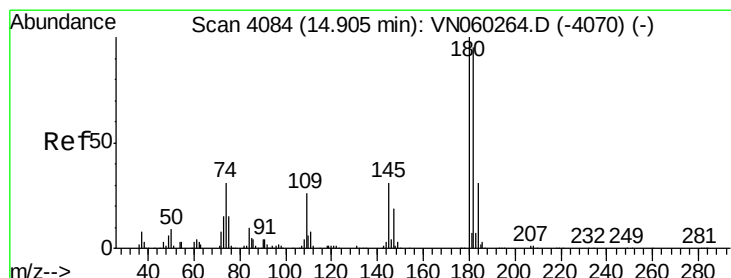
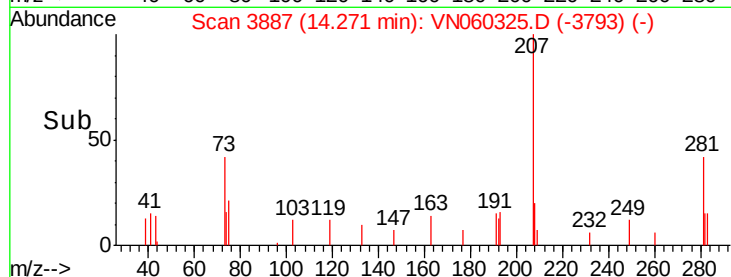


Abundance Ion 74.90 (74.60 to 75.60): VN060325.D (-3869) (-)

Ion 154.80 (154.50 to 155.50): VN060325.D (-3869) (-)

Ion 156.80 (156.50 to 157.50): VN060325.D (-3869) (-)

Time-->



#93

1,2,4-Trichlorobenzene

Concen: 0.742 ug/l

RT: 14.91 min Scan# 4085

Delta R.T. 0.00 min

Lab File: VN060325.D

Acq: 3 Mar 2020 13:33

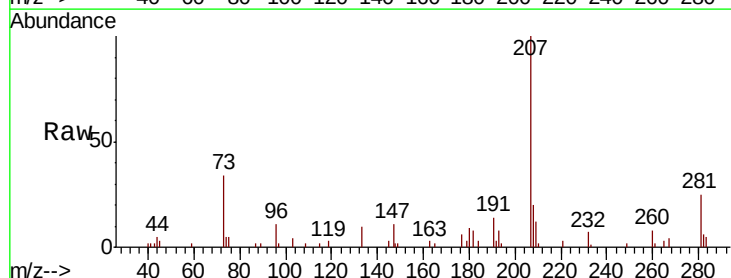
Tgt Ion: 180 Resp: 1578

Ion Ratio Lower Upper

180 100

182 88.0 47.8 143.3

145 25.6 15.4 46.1

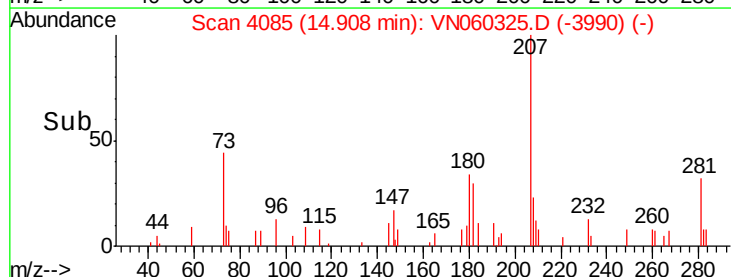


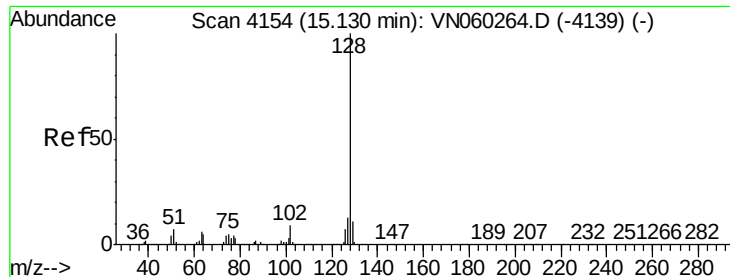
Abundance Ion 179.80 (179.50 to 180.50): VN060325.D (-4070) (-)

Ion 181.80 (181.50 to 182.50): VN060325.D (-4070) (-)

Ion 144.80 (144.50 to 145.50): VN060325.D (-4070) (-)

Time-->





#95

Naphthalene

Concen: 0.431 ug/l

RT: 15.13 min Scan# 4154

Delta R.T. 0.00 min

Lab File: VN060325.D

Acq: 3 Mar 2020 13:33

Instrument :

MSVOA_N

ClientSampleId :

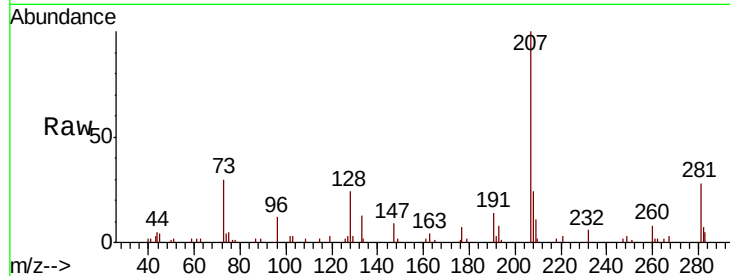
Tot Ion:128 Resp: 4969

Ion Ratio Lower Upper

128 100

127 12.3 10.4 15.6

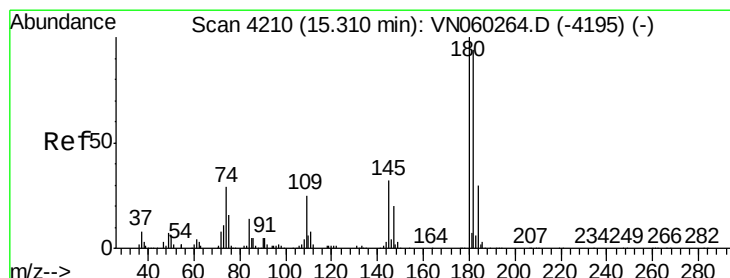
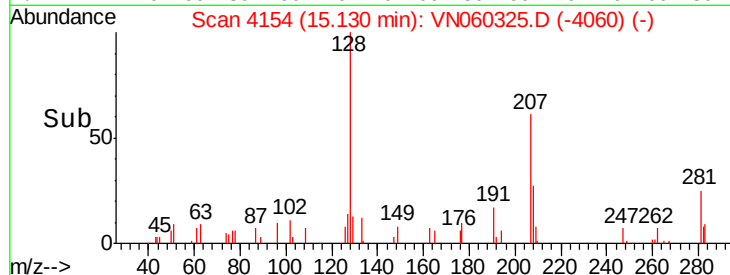
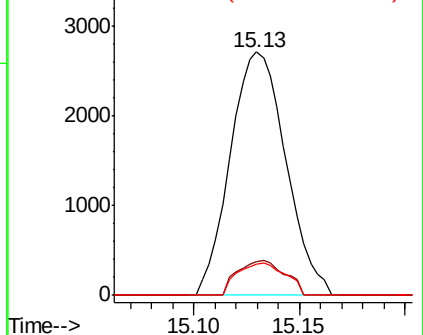
129 11.5 8.6 13.0



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: 0.493 ug/l

RT: 15.31 min Scan# 4211

Delta R.T. 0.00 min

Lab File: VN060325.D

Acq: 3 Mar 2020 13:33

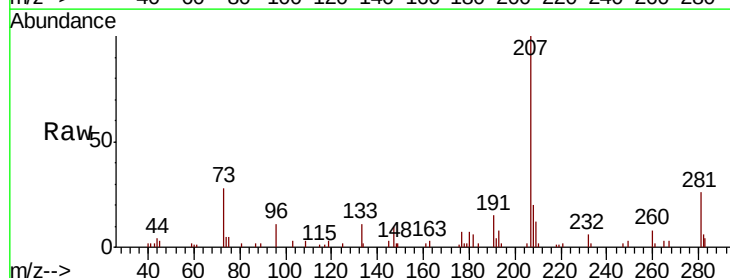
Tgt Ion:180 Resp: 1528

Ion Ratio Lower Upper

180 100

182 90.2 47.3 142.0

145 28.7 16.2 48.5



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

