

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN102820\
 Data File : VN064356.D
 Acq On : 28 Oct 2020 16:45
 Operator : JC/MD
 Sample : L4224-15
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 OR-02-102720

Quant Time: Oct 29 02:43:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N102720W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 27 12:23:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	245723	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	425656	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	429020	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	174261	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.98	65	192891	48.85	ug/l	0.00
Spiked Amount			Recovery	=	97.70%	
35) Dibromofluoromethane	7.55	113	141082	49.70	ug/l	0.00
Spiked Amount			Recovery	=	99.40%	
50) Toluene-d8	10.06	98	532581	50.72	ug/l	0.00
Spiked Amount			Recovery	=	101.44%	
62) 4-Bromofluorobenzene	12.38	95	220986	53.98	ug/l	0.00
Spiked Amount			Recovery	=	107.96%	

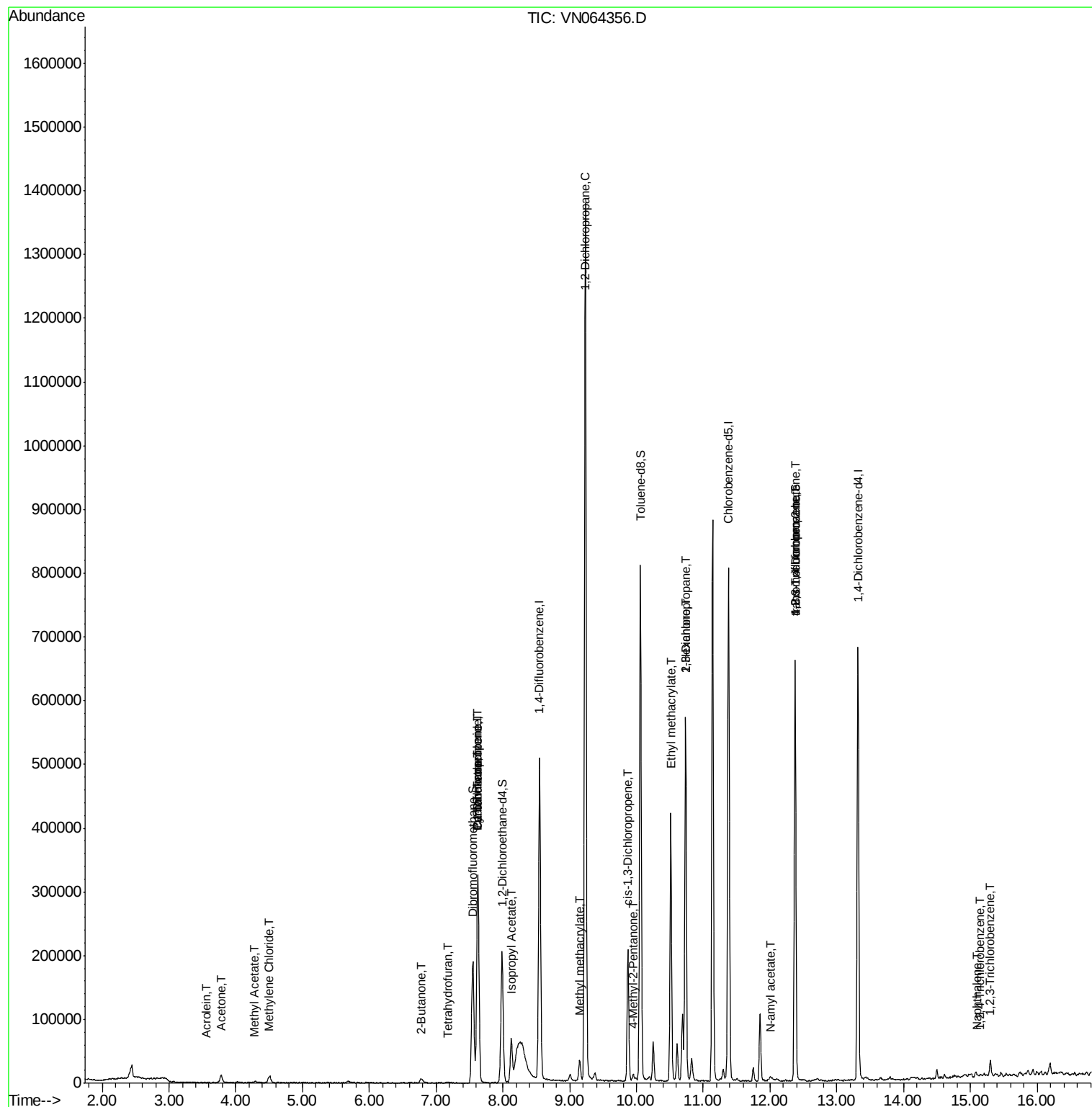
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acrolein	3.57	56	96	18.397	ug/l #	10
16) Acetone	3.78	43	20043	7.771	ug/l #	89
18) Methyl Acetate	4.28	43	2127	0.717	ug/l	93
20) Methylene Chloride	4.50	84	6909	2.467	ug/l	88
25) 2-Butanone	6.78	43	778	0.392	ug/l #	52
29) Tetrahydrofuran	7.17	42	333	0.259	ug/l #	51
31) Cyclohexane	7.62	56	5908	1.289	ug/l #	35
36) 1,1-Dichloropropene	7.62	75	20379	4.744	ug/l #	47
38) Carbon Tetrachloride	7.63	117	28431	5.709	ug/l #	17
43) Isopropyl Acetate	8.12	43	92529	12.474	ug/l #	89
45) 1,2-Dichloropropane	9.24	63	1714	0.535	ug/l #	44
48) Methyl methacrylate	9.14	41	4007	1.047	ug/l #	15
51) 4-Methyl-2-Pentanone	9.96	43	7214	1.673	ug/l	89
54) cis-1,3-Dichloropropene	9.87	75	35181	6.511	ug/l #	61
56) Ethyl methacrylate	10.52	69	1171	0.260	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	6120	1.205	ug/l #	42
59) 2-Hexanone	10.74	43	90952	28.641	ug/l #	53
74) N-amyl acetate	12.00	43	4111	0.716	ug/l #	53
76) 1,2,3-Trichloropropane	12.38	75	125476	30.068	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	125476	86.611	ug/l #	8
93) 1,2,4-Trichlorobenzene	15.14	180	64	2.037	ug/l #	20
95) Naphthalene	15.11	128	594	2.450	ug/l #	83
96) 1,2,3-Trichlorobenzene	15.31	180	140	2.225	ug/l #	14

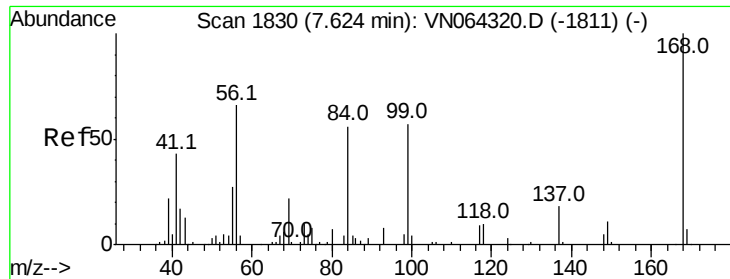
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
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Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.62 min Scan# 1830

Delta R.T. 0.00 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

Instrument :

MSVOA_N

ClientSampleId :

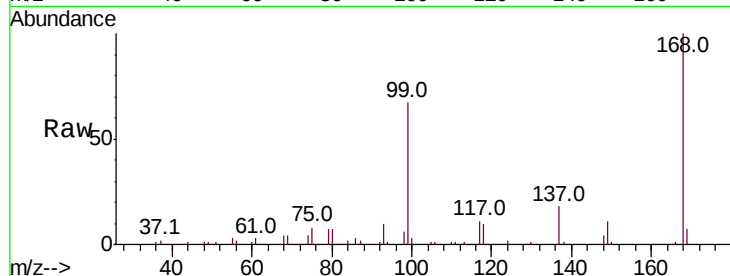
OR-02-102720

Tot Ion:168 Resp: 245723

Ion Ratio Lower Upper

168 100

99 66.9 52.7 79.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.62

100000

80000

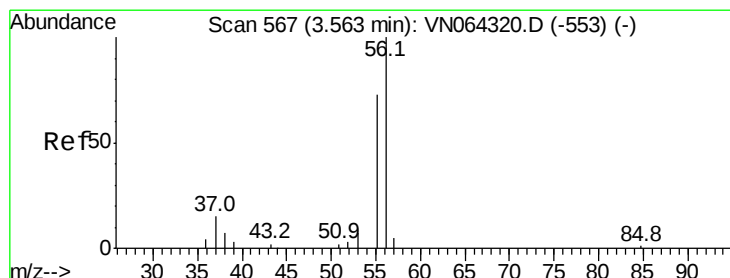
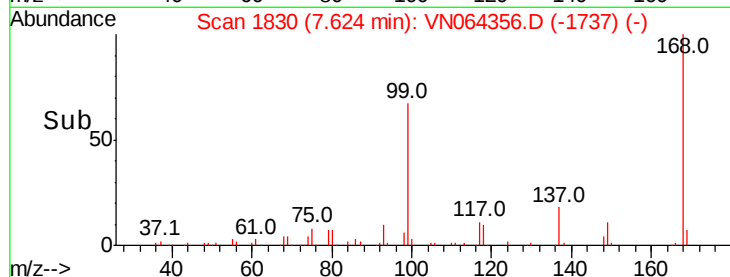
60000

40000

20000

0

Time--> 7.50 7.60 7.70



#13

Acrolein

Concen: 18.397 ug/l

RT: 3.57 min Scan# 568

Delta R.T. 0.00 min

Lab File: VN064356.D

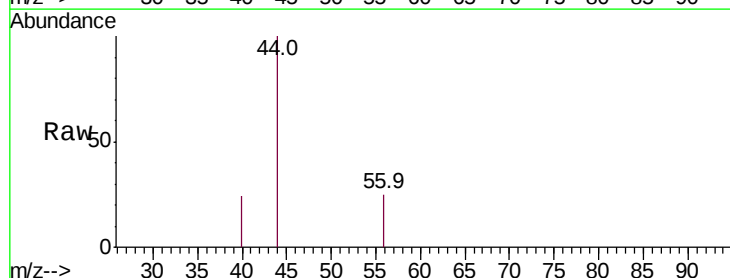
Acq: 28 Oct 2020 16:45

Tgt Ion: 56 Resp: 96

Ion Ratio Lower Upper

56 100

55 0.0 62.6 94.0#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

3.57

200

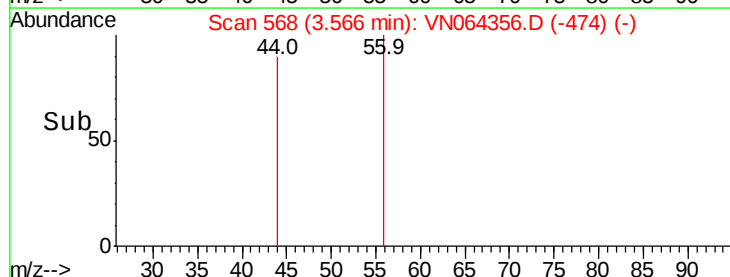
150

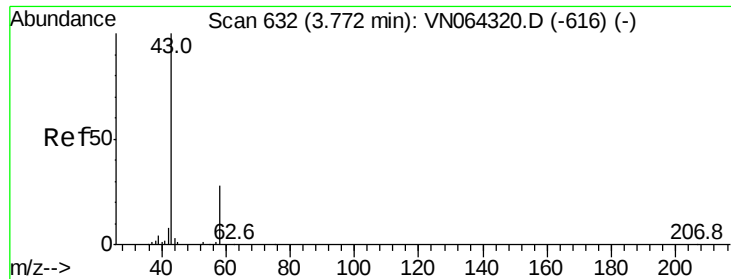
100

50

0

Time--> 3.55 3.56 3.57 3.58





#16

Acetone

Concen: 7.771 ug/l

RT: 3.78 min Scan# 635

Delta R.T. 0.01 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

Instrument :

MSVOA_N

ClientSampleId :

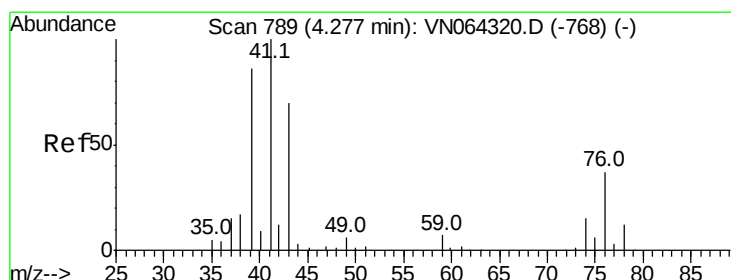
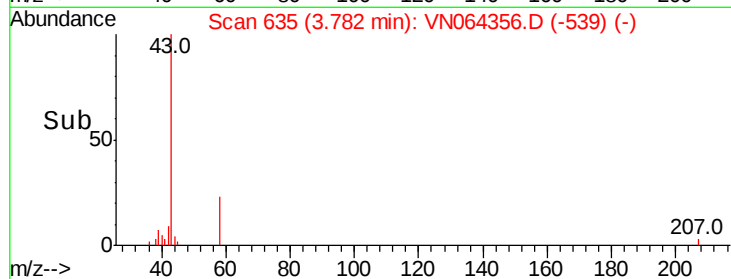
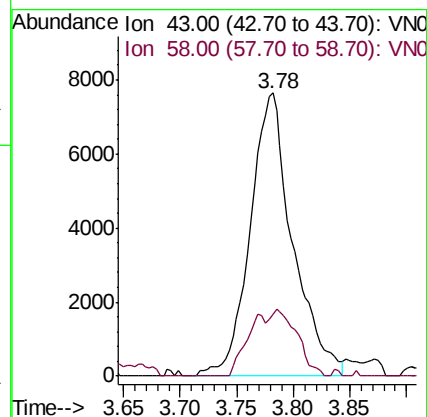
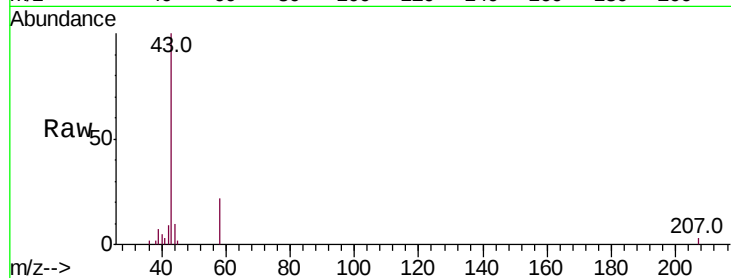
OR-02-102720

Tot Ion: 43 Resp: 20043

Ion Ratio Lower Upper

43 100

58 22.1 22.1 33.1#



#18

Methyl Acetate

Concen: 0.717 ug/l

RT: 4.28 min Scan# 790

Delta R.T. 0.00 min

Lab File: VN064356.D

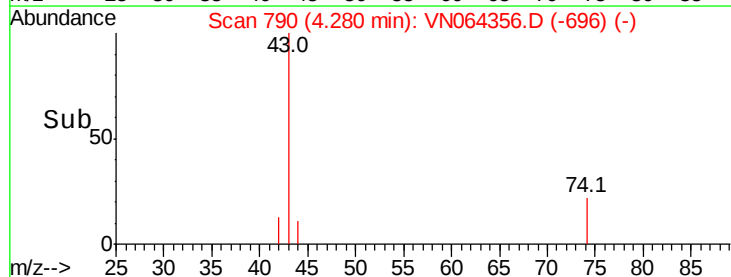
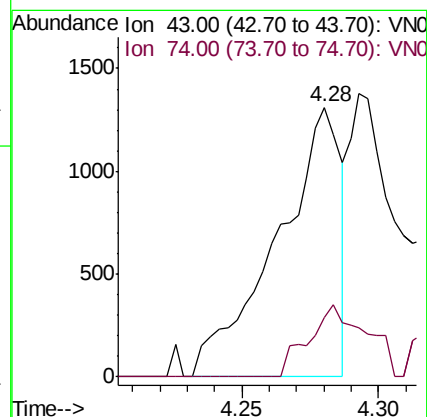
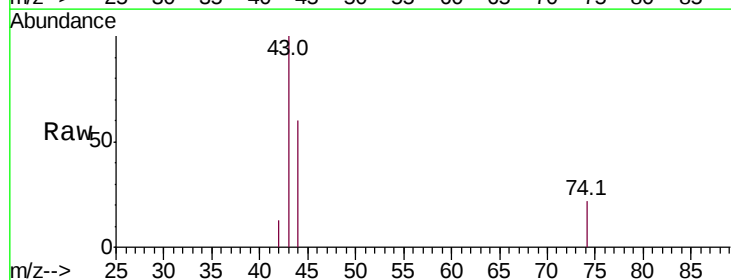
Acq: 28 Oct 2020 16:45

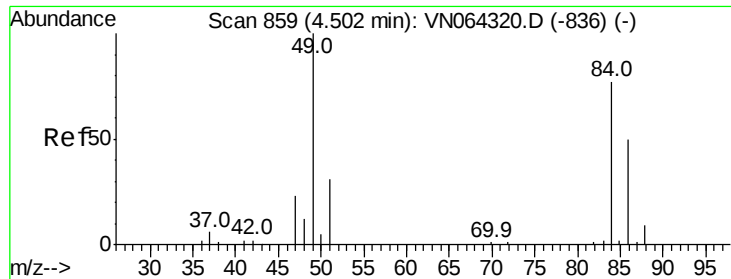
Tgt Ion: 43 Resp: 2127

Ion Ratio Lower Upper

43 100

74 24.2 16.7 25.1

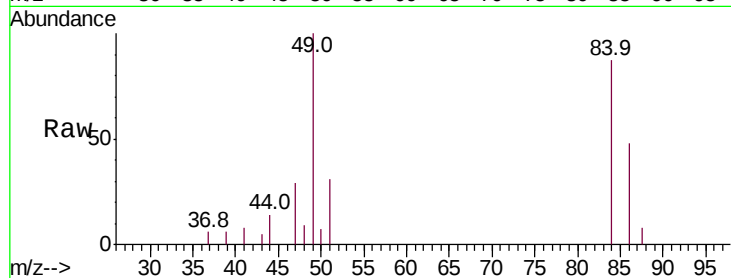




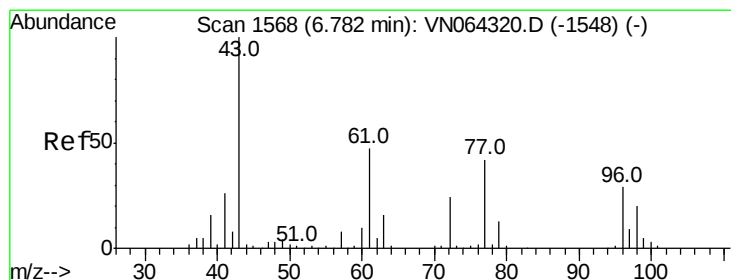
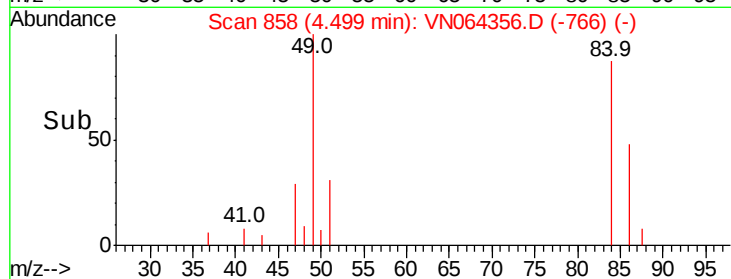
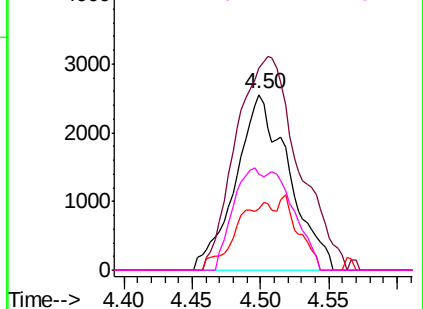
#20
Methvlene Chloride
Concen: 2.467 ug/l
RT: 4.50 min Scan# 858
Delta R.T. -0.00 min
Lab File: VN064356.D
Acq: 28 Oct 2020 16:45

Instrument :
MSVOA_N
ClientSampleId :
OR-02-102720

Tot Ion:	84	Resp:	6909
Ion	Ratio	Lower	Upper
84	100		
49	114.9	103.6	155.4
51	35.1	31.8	47.8
86	54.9	51.3	76.9

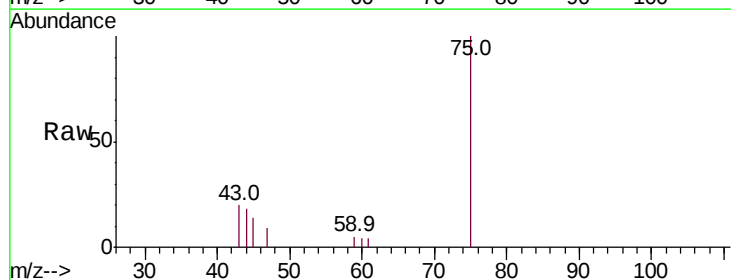


Abundance Ion 83.90 (83.60 to 84.60): VNO
Ion 48.90 (48.60 to 49.60): VNO
Ion 50.90 (50.60 to 51.60): VNO
Ion 85.90 (85.60 to 86.60): VNO

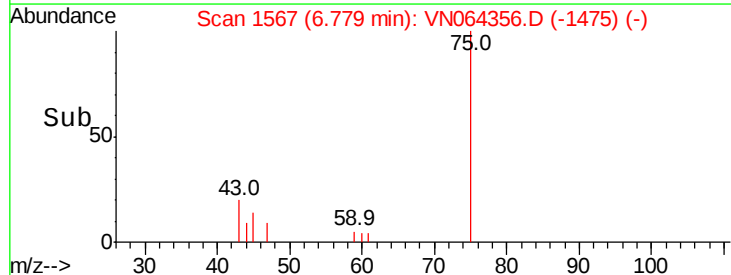
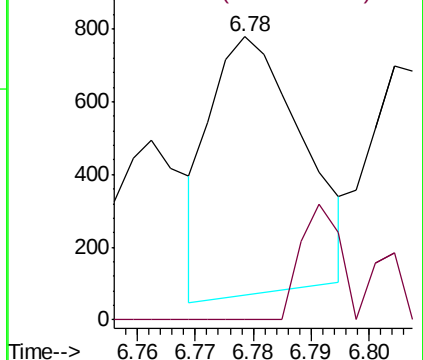


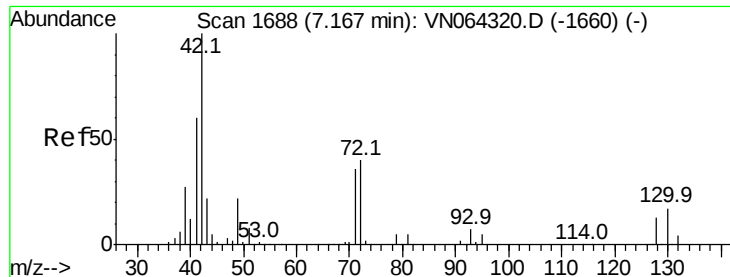
#25
2-Butanone
Concen: 0.392 ug/l
RT: 6.78 min Scan# 1567
Delta R.T. -0.00 min
Lab File: VN064356.D
Acq: 28 Oct 2020 16:45

Tgt Ion:	43	Resp:	778
Ion	Ratio	Lower	Upper
43	100		
72	0.0	18.8	28.2#



Abundance Ion 43.00 (42.70 to 43.70): VNO
Ion 72.00 (71.70 to 72.70): VNO





#29

Tetrahydrofuran

Concen: 0.259 ug/l

RT: 7.17 min Scan# 1688

Delta R.T. 0.00 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

Instrument :

MSVOA_N

ClientSampleId :

OR-02-102720

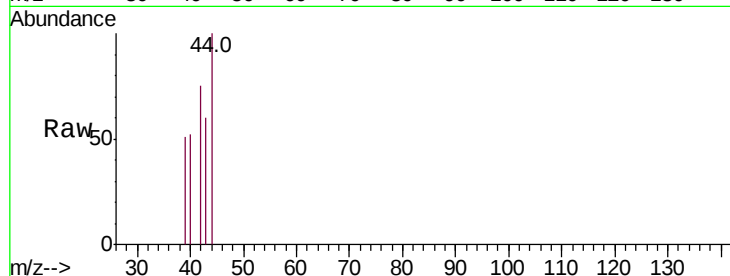
Tot Ion: 42 Resp: 333

Ion Ratio Lower Upper

42 100

72 0.0 31.6 47.4#

71 18.0 29.4 44.0#

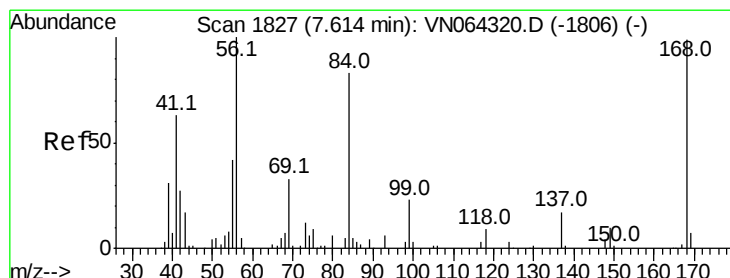
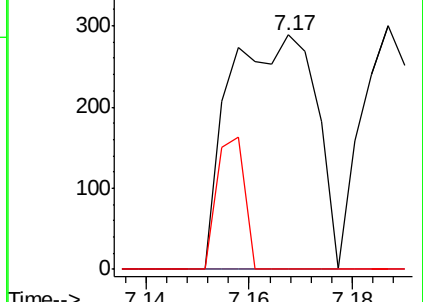
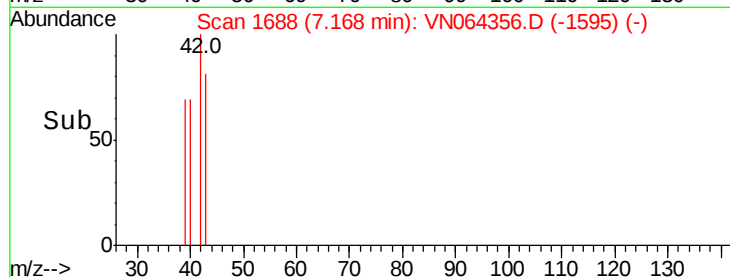


Abundance Ion 42.00 (41.70 to 42.70): VN064320.D (-1660) (-)

Ion 72.00 (71.70 to 72.70): VN064320.D (-1660) (-)

Ion 71.00 (70.70 to 71.70): VN064320.D (-1660) (-)

Time-->



#31

Cyclohexane

Concen: 1.289 ug/l

RT: 7.62 min Scan# 1829

Delta R.T. 0.01 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

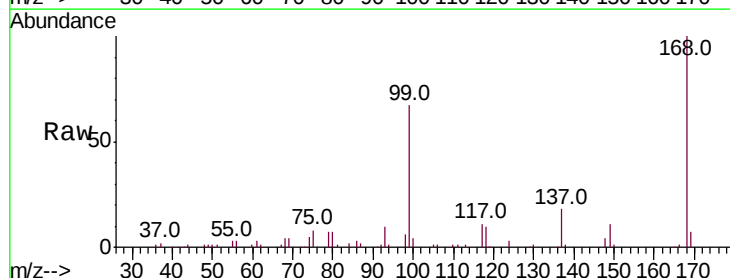
Tgt Ion: 56 Resp: 5908

Ion Ratio Lower Upper

56 100

69 144.7 25.8 38.8#

84 93.8 66.3 99.5

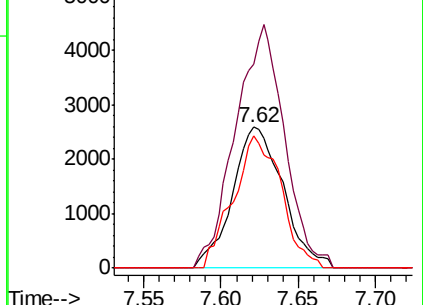
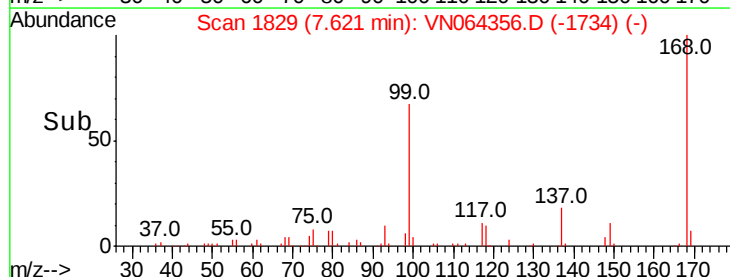


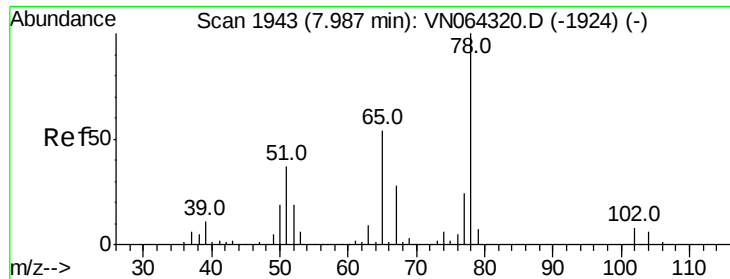
Abundance Ion 56.00 (55.70 to 56.70): VN064320.D (-1806) (-)

Ion 69.00 (68.70 to 69.70): VN064320.D (-1806) (-)

Ion 84.00 (83.70 to 84.70): VN064320.D (-1806) (-)

Time-->

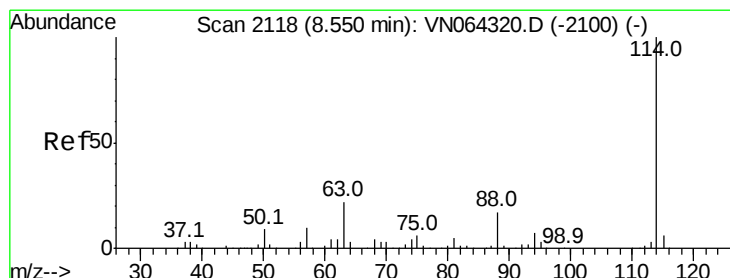
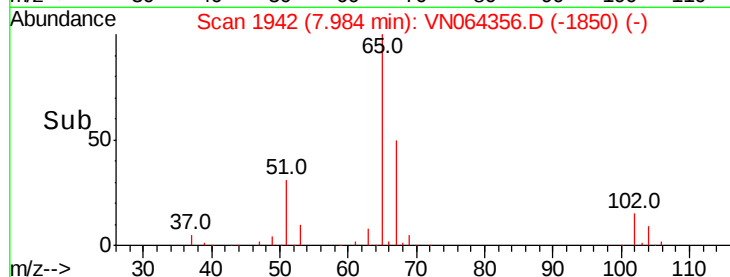
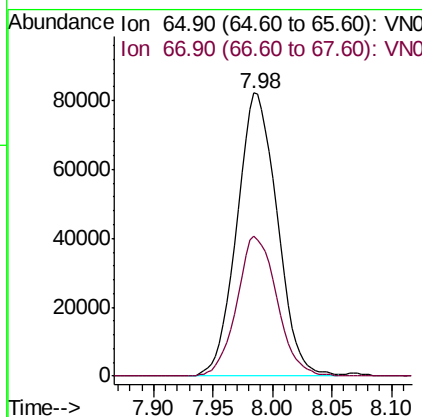
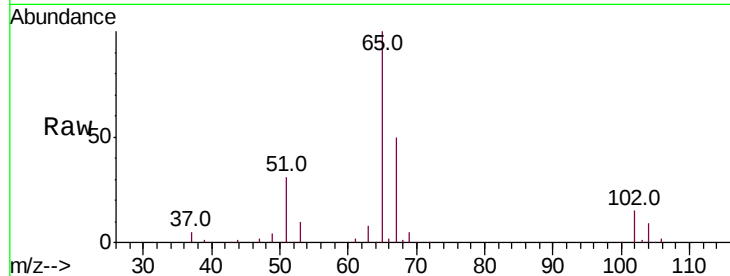




#33
 1,2-Dichloroethane-d4
 Concen: 48.849 ug/l
 RT: 7.98 min Scan# 1942
 Delta R.T. -0.00 min
 Lab File: VN064356.D
 Acq: 28 Oct 2020 16:45

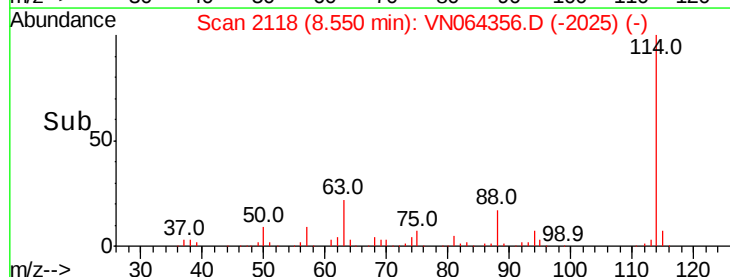
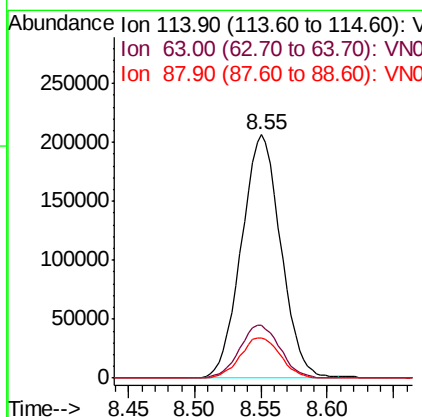
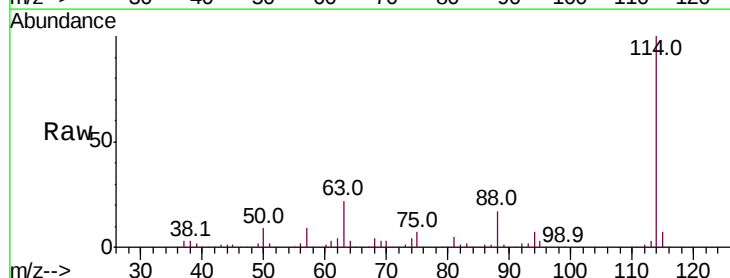
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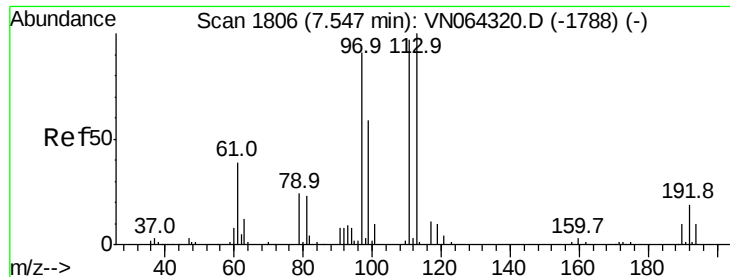
Tot Ion: 65 Resp: 192891
 Ion Ratio Lower Upper
 65 100
 67 49.3 0.0 99.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2118
 Delta R.T. 0.00 min
 Lab File: VN064356.D
 Acq: 28 Oct 2020 16:45

Tgt Ion: 114 Resp: 425656
 Ion Ratio Lower Upper
 114 100
 63 21.6 0.0 44.6
 88 16.6 0.0 33.4

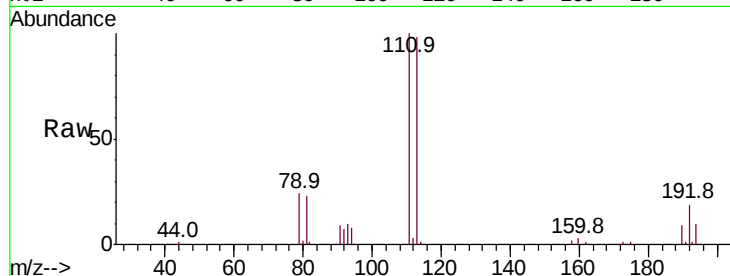




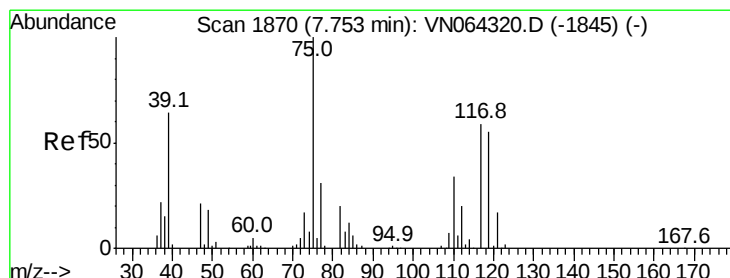
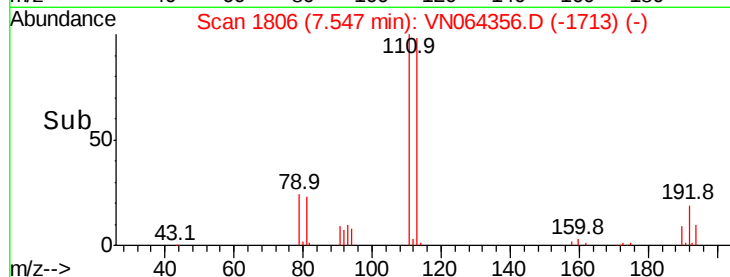
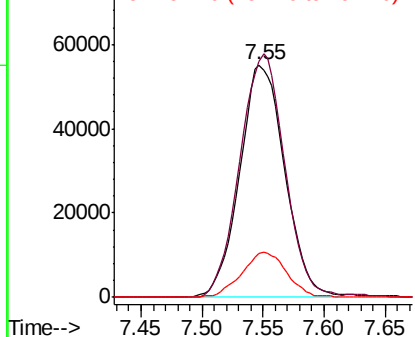
#35
Dibromofluoromethane
Concen: 49.701 ug/l
RT: 7.55 min Scan# 1806
Delta R.T. 0.00 min
Lab File: VN064356.D
Acq: 28 Oct 2020 16:45

Instrument :
MSVOA_N
ClientSampleId :
OR-02-102720

Tot Ion:113 Resp: 141082
Ion Ratio Lower Upper
113 100
111 104.3 81.5 122.3
192 19.4 15.0 22.4

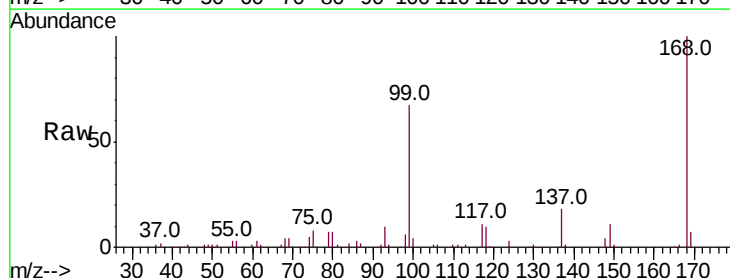


Abundance Ion 112.80 (112.50 to 113.50): V
Ion 110.80 (110.50 to 111.50): V
Ion 191.70 (191.40 to 192.40): V

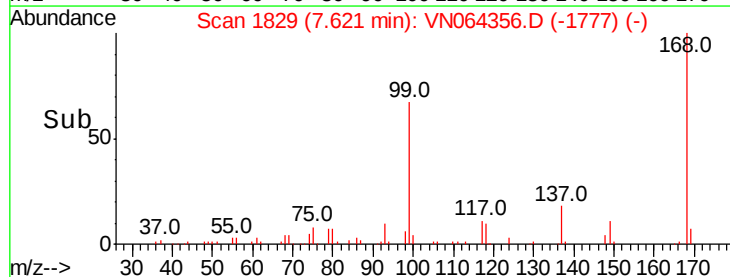
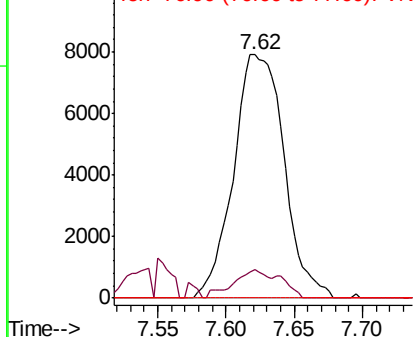


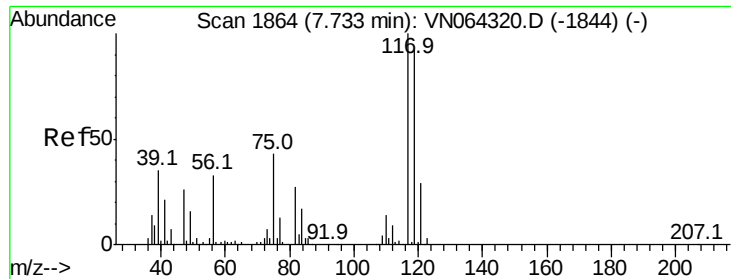
#36
1,1-Dichloropropene
Concen: 4.744 ug/l
RT: 7.62 min Scan# 1829
Delta R.T. -0.13 min
Lab File: VN064356.D
Acq: 28 Oct 2020 16:45

Tgt Ion: 75 Resp: 20379
Ion Ratio Lower Upper
75 100
110 4.6 16.8 50.3#
77 0.0 24.2 36.4#



Abundance Ion 74.90 (74.60 to 75.60): V
Ion 109.90 (109.60 to 110.60): V
Ion 76.90 (76.60 to 77.60): V





#38

Carbon Tetrachloride

Concen: 5.709 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. -0.11 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

Instrument :

MSVOA_N

ClientSampleId :

OR-02-102720

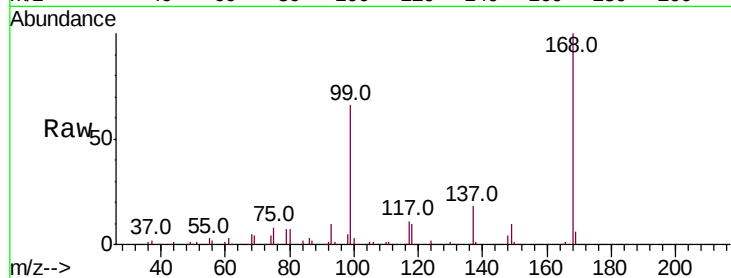
Tot Ion:117 Resp: 28431

Ion Ratio Lower Upper

117 100

119 4.3 73.7 110.5#

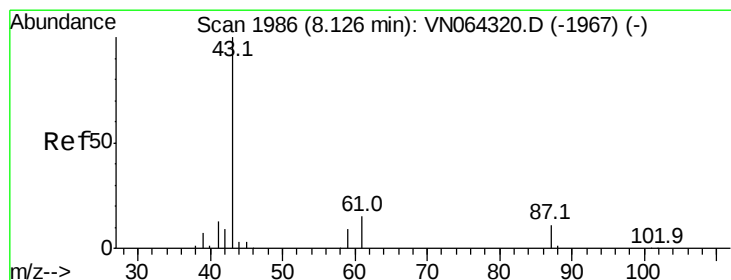
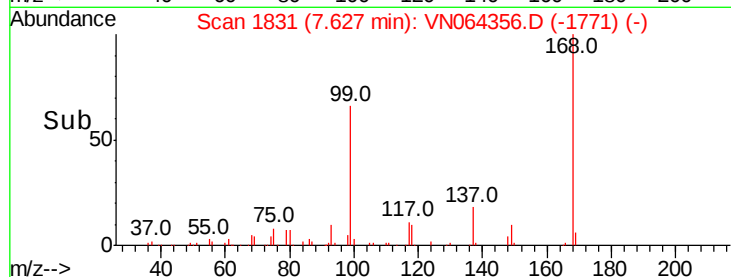
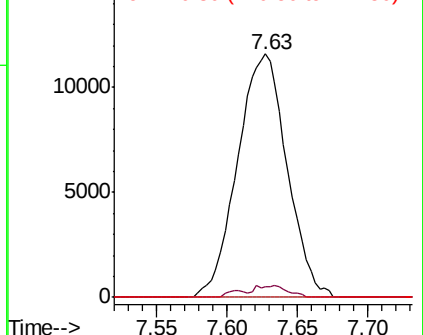
121 0.0 22.8 34.2#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 12.474 ug/l

RT: 8.12 min Scan# 1985

Delta R.T. -0.00 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

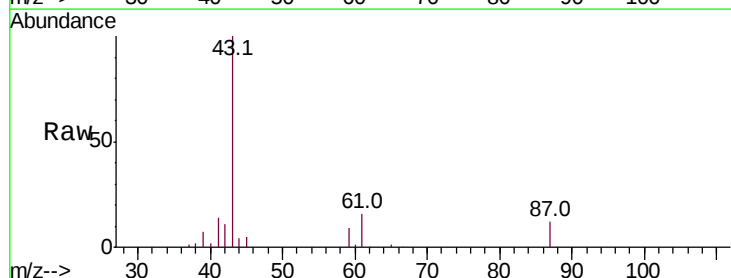
Tgt Ion: 43 Resp: 92529

Ion Ratio Lower Upper

43 100

61 16.1 19.1 28.7#

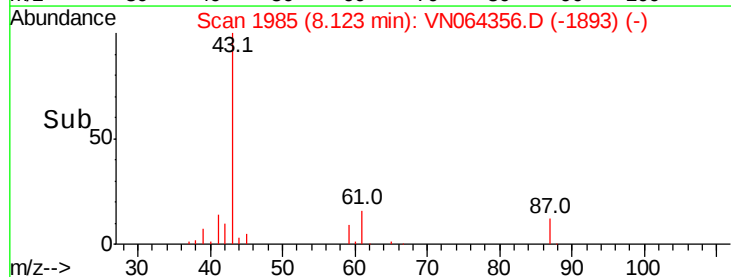
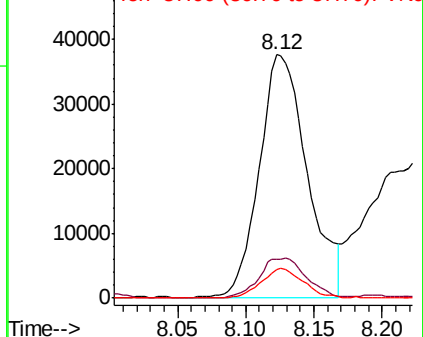
87 10.7 9.3 13.9

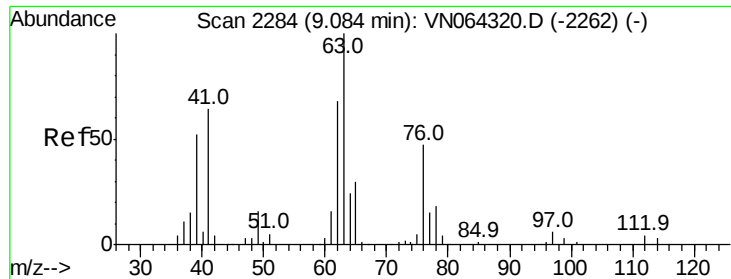


Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 61.00 (60.70 to 61.70): VNO

Ion 87.00 (86.70 to 87.70): VNO





#45

1,2-Dichloropropane

Concen: 0.535 ug/l

RT: 9.24 min Scan# 2332

Delta R.T. 0.15 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

Instrument :

MSVOA_N

ClientSampleId :

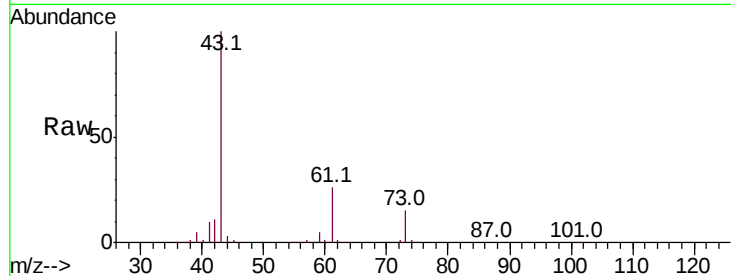
OR-02-102720

Tot Ion: 63 Resp: 1714

Ion Ratio Lower Upper

63 100

65 0.0 24.3 36.5#



Abundance Ion 62.90 (62.60 to 63.60): VNC

Ion 64.90 (64.60 to 65.60): VNC

9.24

1500

1000

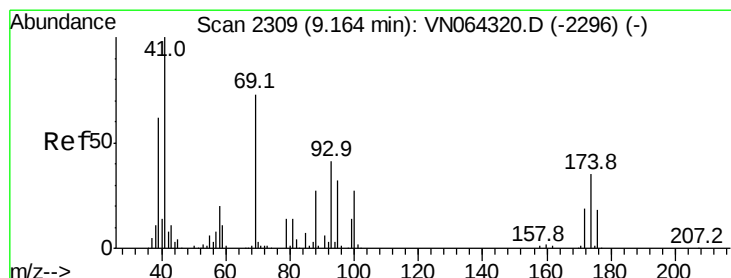
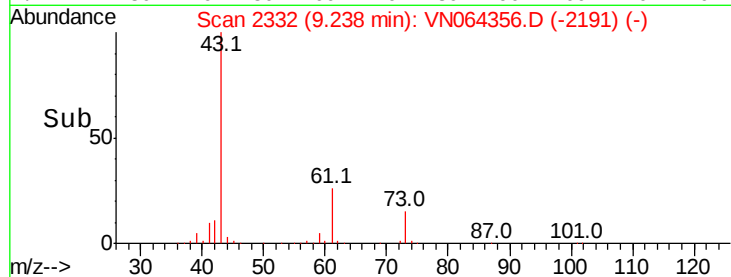
500

0

Time-->

9.20

9.25



#48

Methyl methacrylate

Concen: 1.047 ug/l

RT: 9.14 min Scan# 2303

Delta R.T. -0.02 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

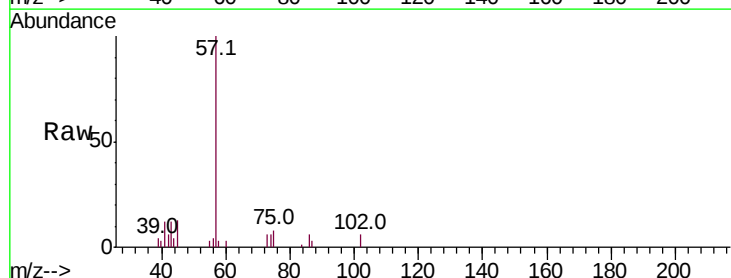
Tgt Ion: 41 Resp: 4007

Ion Ratio Lower Upper

41 100

69 0.0 59.1 88.7#

39 0.0 51.3 76.9#



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

60000

40000

20000

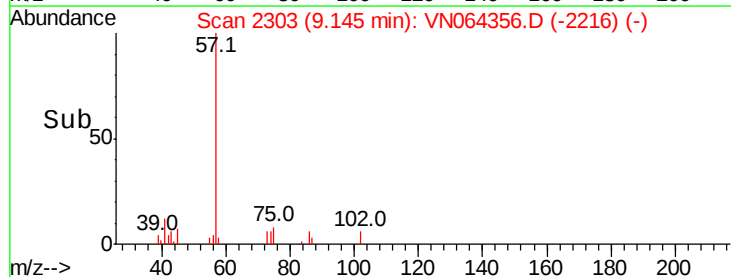
0

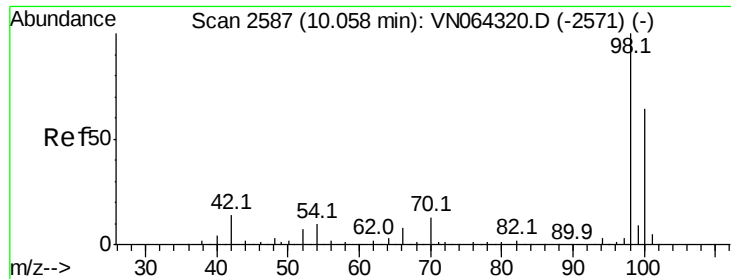
Time-->

9.10

9.15

9.20





#50

Toluene-d8

Concen: 50.724 ug/l

RT: 10.06 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

Instrument :

MSVOA_N

ClientSampleId :

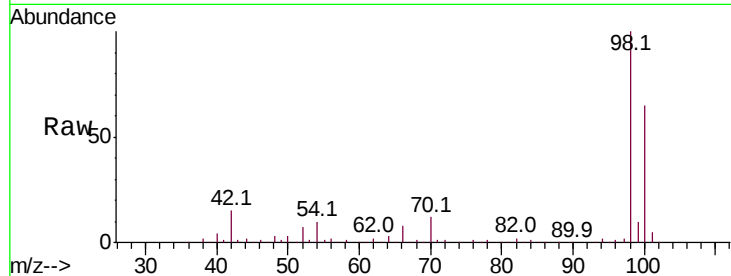
OR-02-102720

Tot Ion: 98 Resp: 532581

Ion Ratio Lower Upper

98 100

100 64.3 50.9 76.3



Abundance Ion 98.00 (97.70 to 98.70): VN064320.D (-2571) (-)

Ion 100.00 (99.70 to 100.70): VN064320.D (-2571) (-)

10.06

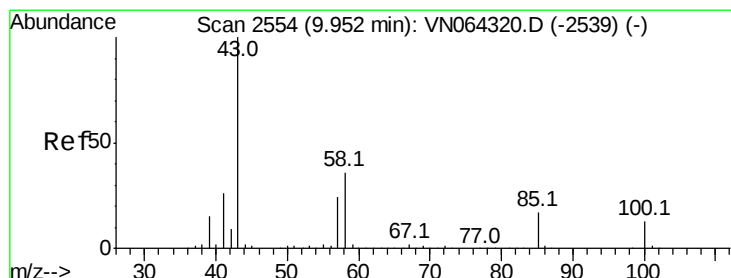
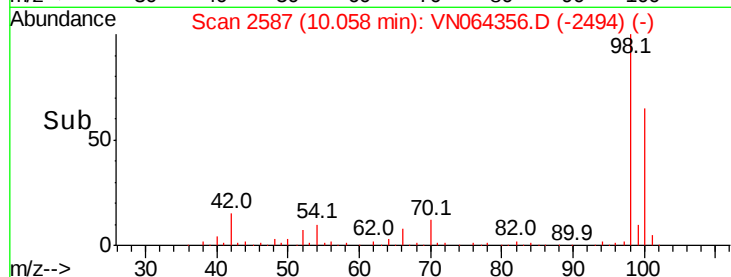
300000

200000

100000

0

Time-->



#51

4-Methyl-2-Pentanone

Concen: 1.673 ug/l

RT: 9.96 min Scan# 2555

Delta R.T. 0.00 min

Lab File: VN064356.D

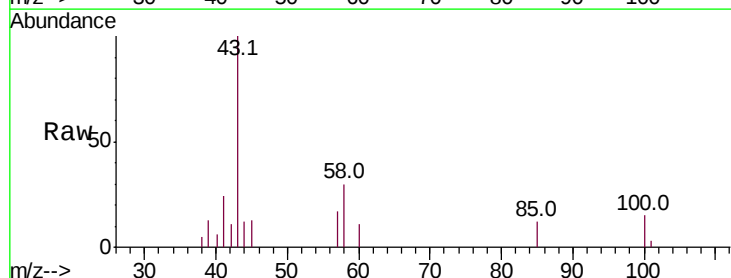
Acq: 28 Oct 2020 16:45

Tgt Ion: 43 Resp: 7214

Ion Ratio Lower Upper

43 100

58 42.0 28.6 42.8



Abundance Ion 43.00 (42.70 to 43.70): VN064320.D (-2539) (-)

Ion 58.00 (57.70 to 58.70): VN064320.D (-2539) (-)

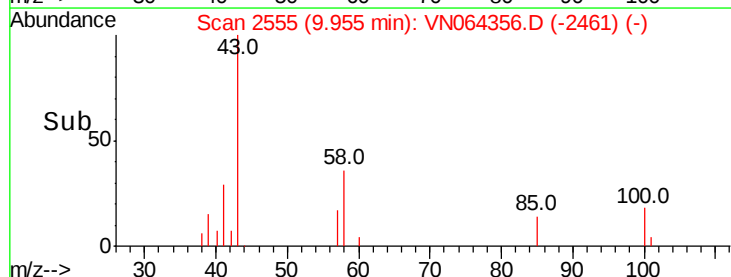
15000

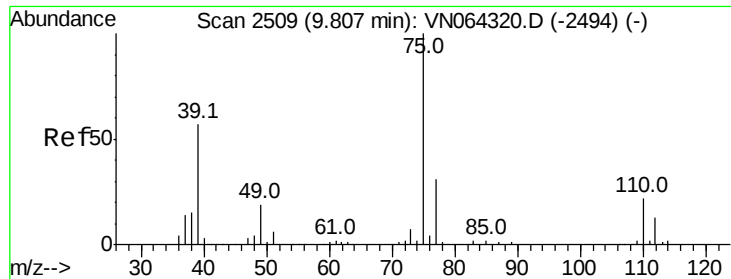
10000

5000

0

Time-->





#54

cis-1,3-Dichloropropene

Concen: 6.511 ug/l

RT: 9.87 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

Instrument :

MSVOA_N

ClientSampleId :

OR-02-102720

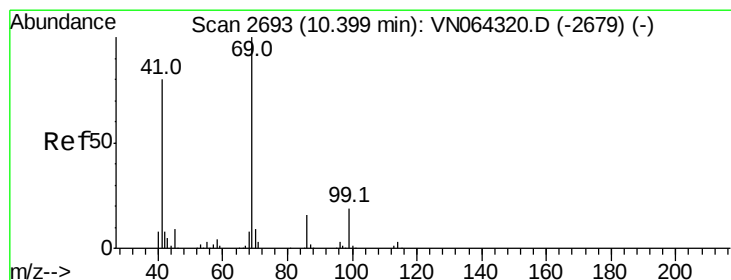
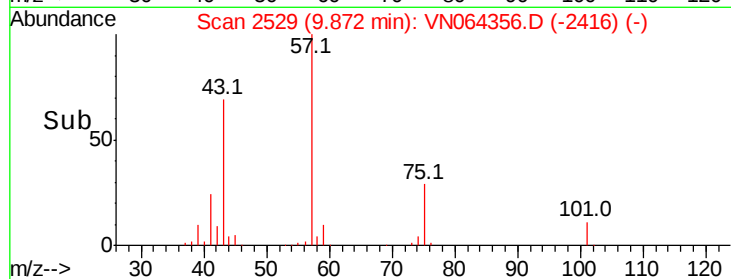
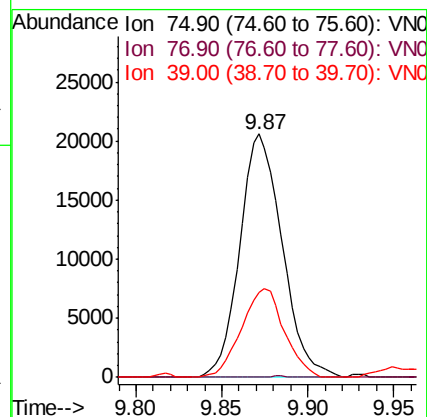
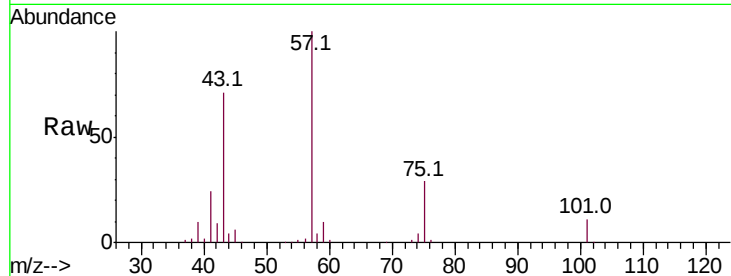
Tot Ion: 75 Resp: 35181

Ion Ratio Lower Upper

75 100

77 0.0 25.0 37.4#

39 35.1 45.5 68.3#



#56

Ethyl methacrylate

Concen: 0.260 ug/l

RT: 10.52 min Scan# 2730

Delta R.T. 0.12 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

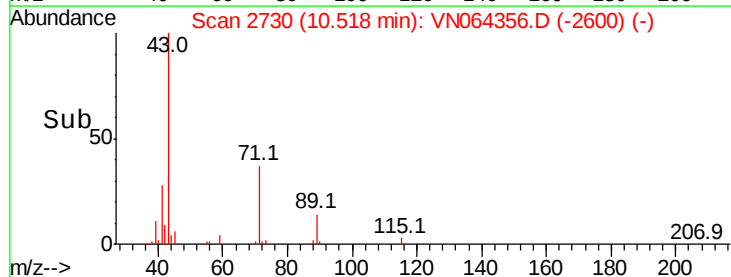
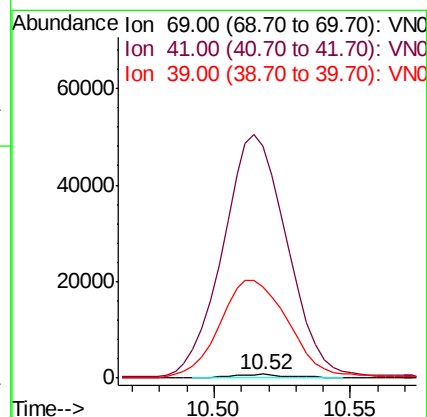
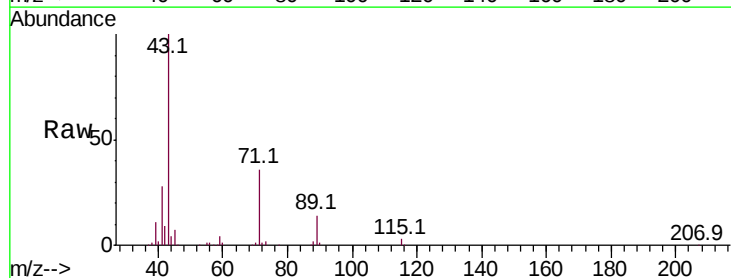
Tgt Ion: 69 Resp: 1171

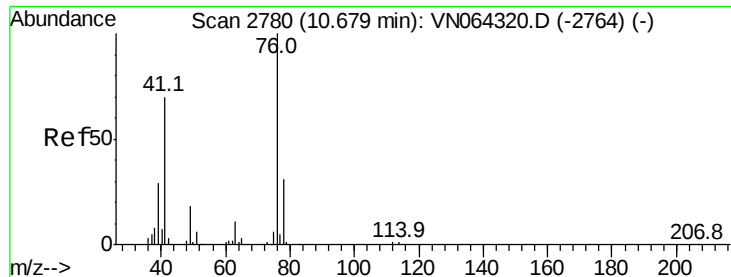
Ion Ratio Lower Upper

69 100

41 7090.6 61.4 92.2#

39 3071.5 36.5 54.7#





#57

1,3-Dichloropropane

Concen: 1.205 ug/l

RT: 10.74 min Scan# 2798

Delta R.T. 0.06 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

Instrument :

MSVOA_N

ClientSampleId :

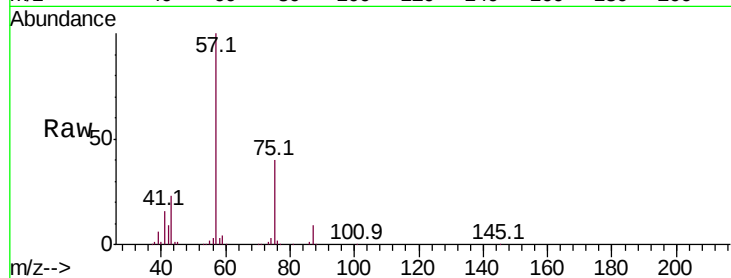
OR-02-102720

Tot Ion: 76 Resp: 6120

Ion Ratio Lower Upper

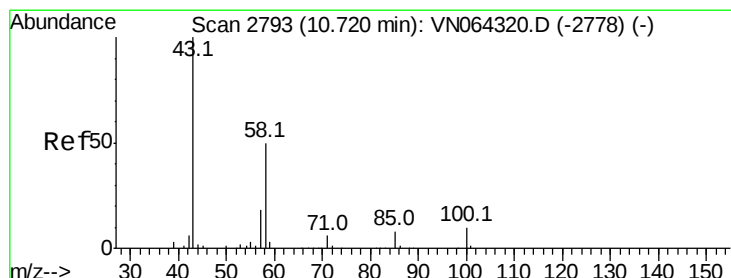
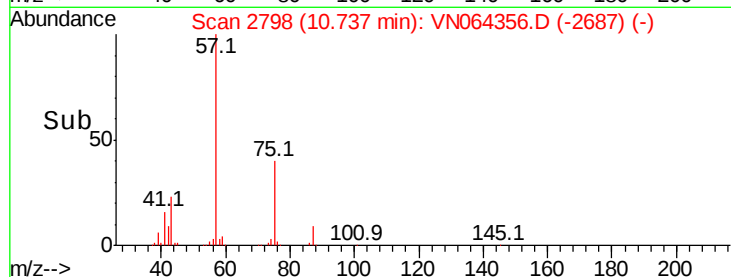
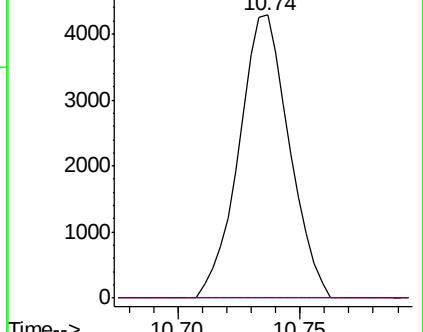
76 100

78 0.0 25.8 38.6#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#59

2-Hexanone

Concen: 28.641 ug/l

RT: 10.74 min Scan# 2798

Delta R.T. 0.02 min

Lab File: VN064356.D

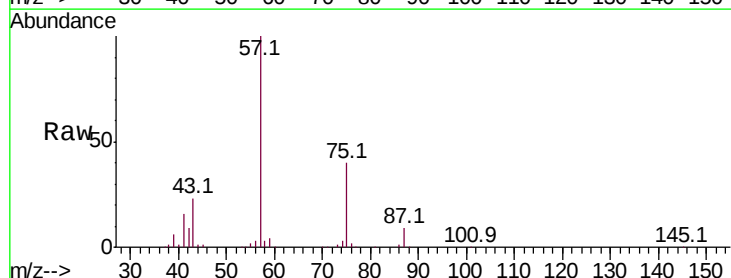
Acq: 28 Oct 2020 16:45

Tgt Ion: 43 Resp: 90952

Ion Ratio Lower Upper

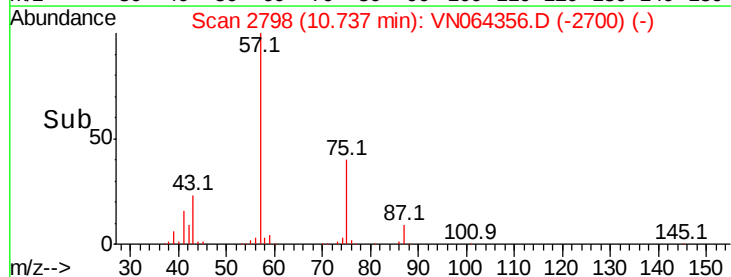
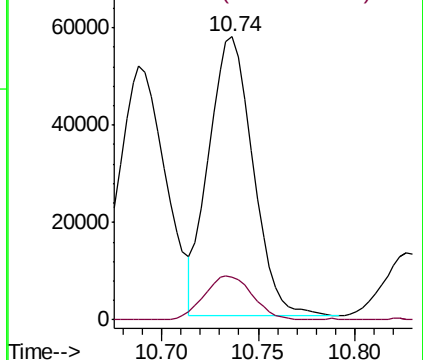
43 100

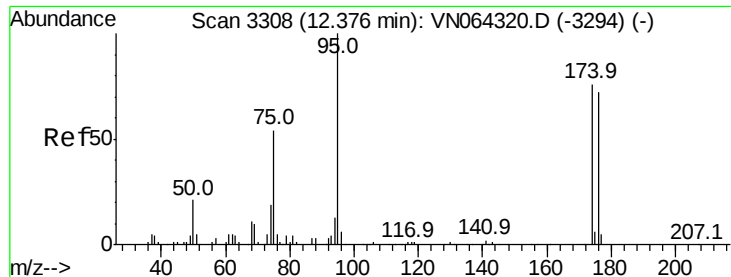
58 17.3 25.0 75.0#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#62

4-Bromofluorobenzene

Concen: 53.982 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.00 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

Instrument :

MSVOA_N

ClientSampleId :

OR-02-102720

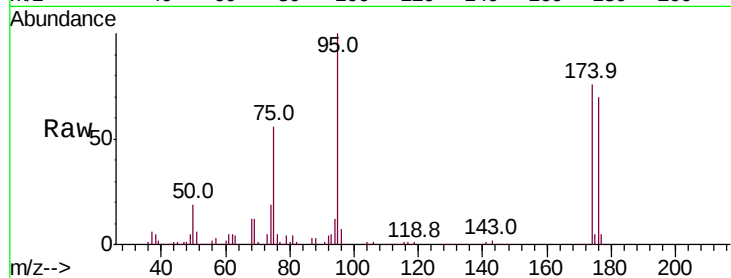
Tot Ion: 95 Resp: 220986

Ion Ratio Lower Upper

95 100

174 76.7 0.0 147.4

176 72.0 0.0 143.6



Abundance Ion 94.90 (94.60 to 95.60): VN064320.D (-3294) (-)

Ion 173.80 (173.50 to 174.50): VN064320.D (-3294) (-)

Ion 175.80 (175.50 to 176.50): VN064320.D (-3294) (-)

12.38

150000

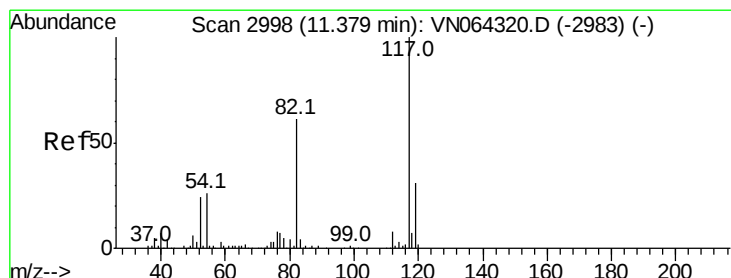
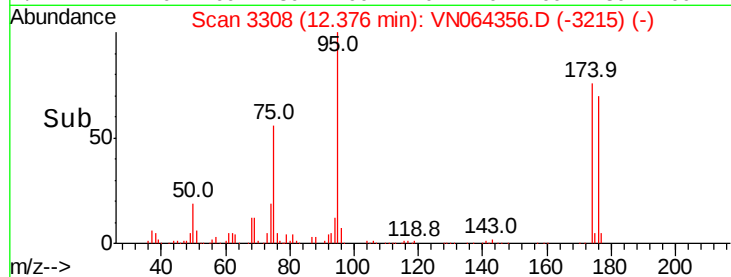
100000

50000

0

Time-->

12.30 12.35 12.40 12.45



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.38 min Scan# 2998

Delta R.T. 0.00 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

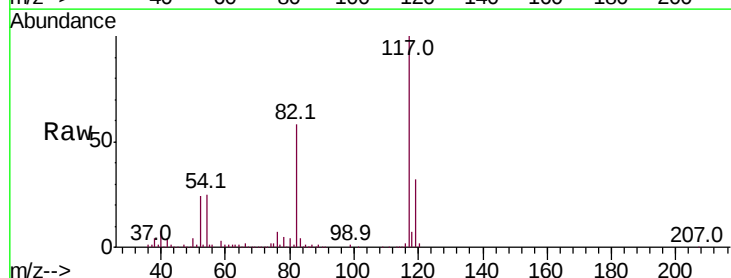
Tgt Ion: 117 Resp: 429020

Ion Ratio Lower Upper

117 100

82 58.5 48.8 73.2

119 32.3 25.1 37.7



Abundance Ion 116.90 (116.60 to 117.60): VN064320.D (-2983) (-)

Ion 82.00 (81.70 to 82.70): VN064320.D (-2983) (-)

Ion 118.90 (118.60 to 119.60): VN064320.D (-2983) (-)

11.38

300000

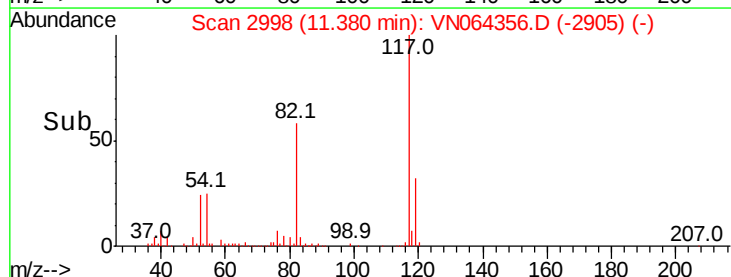
200000

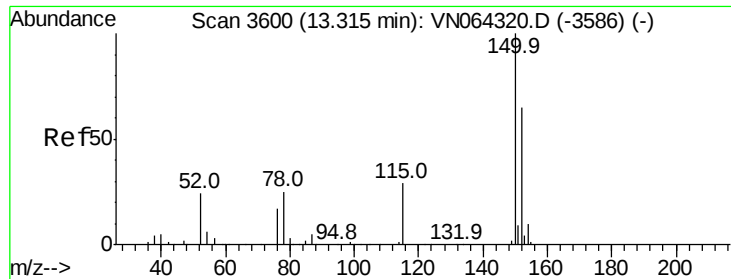
100000

0

Time-->

11.30 11.40 11.50





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3600

Delta R.T. 0.00 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

Instrument :

MSVOA_N

ClientSampleId :

OR-02-102720

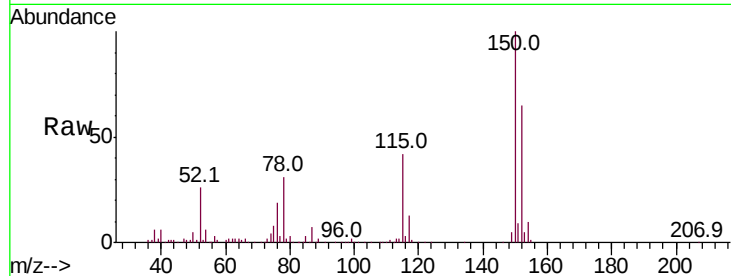
Tot Ion:152 Resp: 174261

Ion Ratio Lower Upper

152 100

115 63.2 31.5 94.5

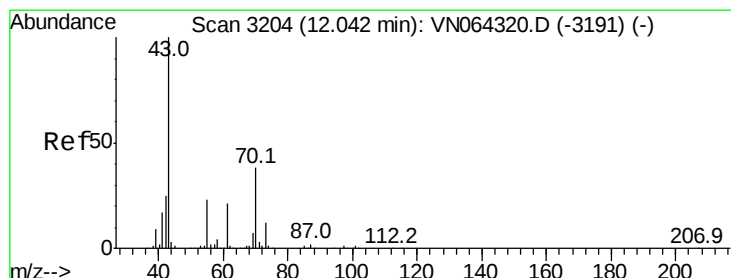
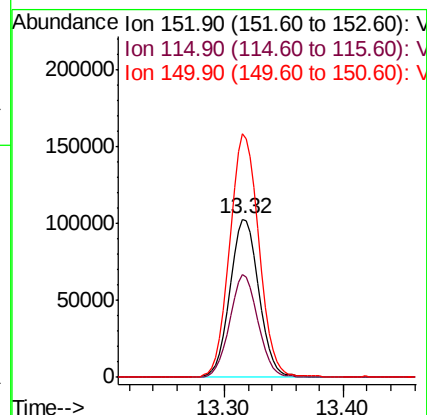
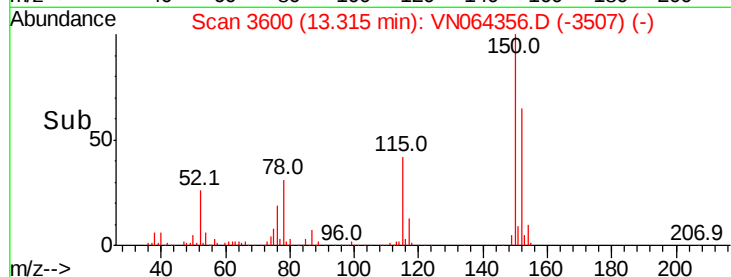
150 155.1 0.0 346.2



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 0.716 ug/l

RT: 12.00 min Scan# 3191

Delta R.T. -0.04 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

Tgt Ion: 43 Resp: 4111

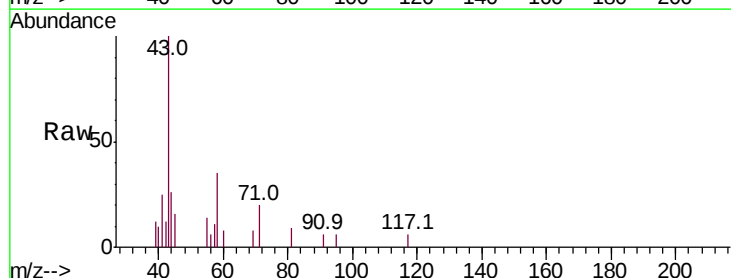
Ion Ratio Lower Upper

43 100

70 0.0 30.6 45.8#

55 12.3 18.2 27.4#

61 0.0 17.6 26.4#

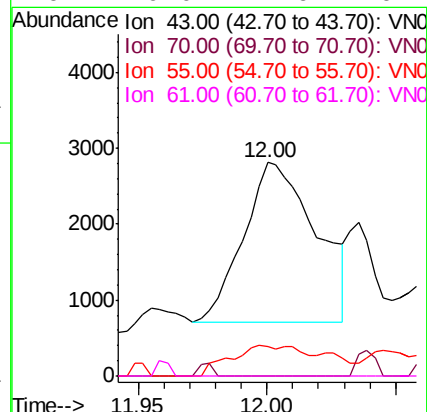
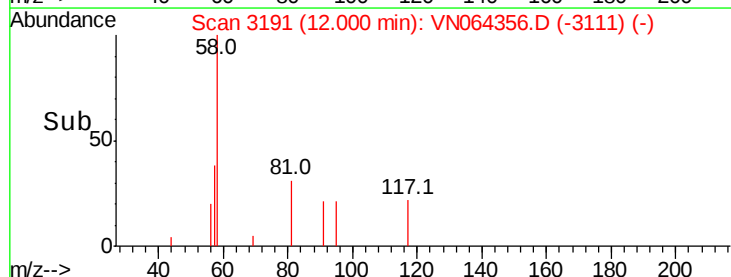


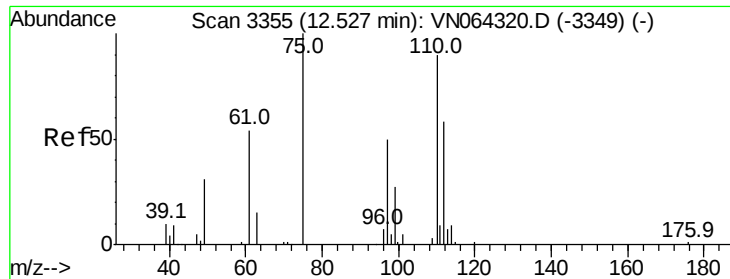
Abundance Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V

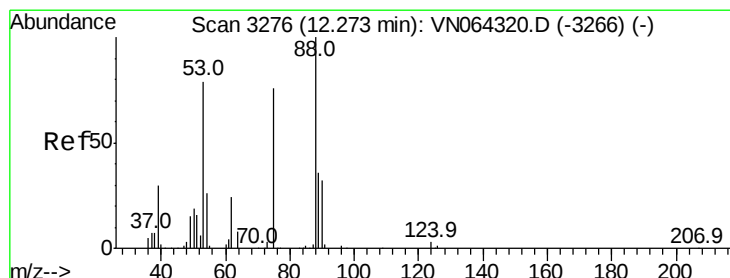
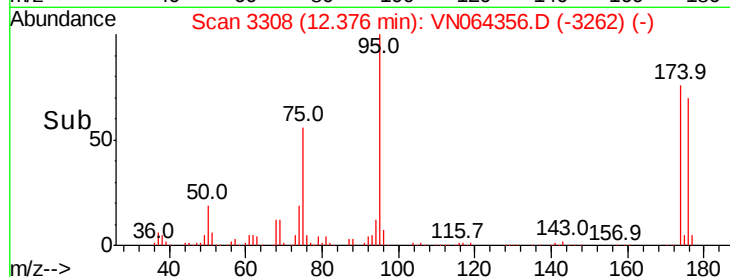
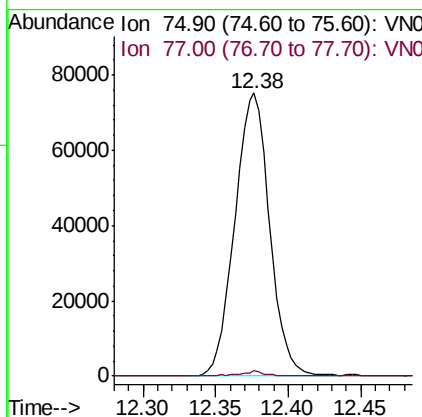
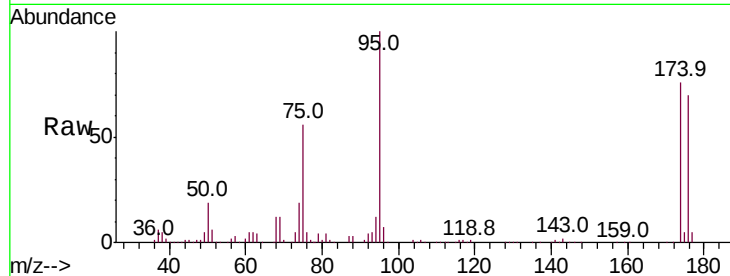




#76
 1,2,3-Trichloropropane
 Concen: 30.068 ug/l
 RT: 12.38 min Scan# 3308
 Delta R.T. -0.15 min
 Lab File: VN064356.D
 Acq: 28 Oct 2020 16:45

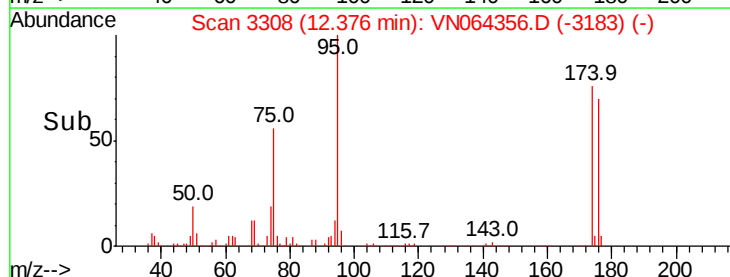
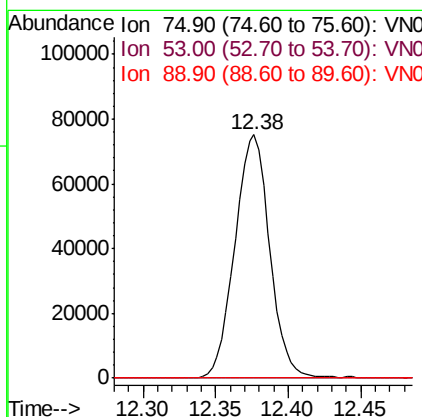
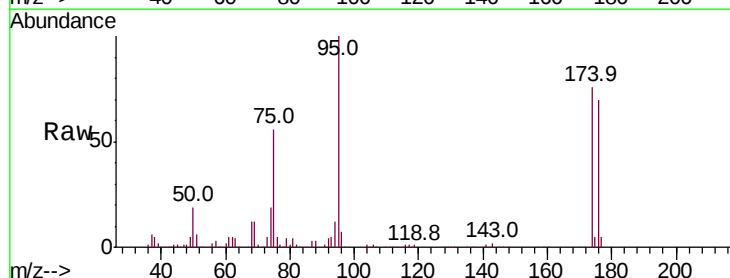
Instrument :
 MSVOA_N
 ClientSampleId :
 OR-02-102720

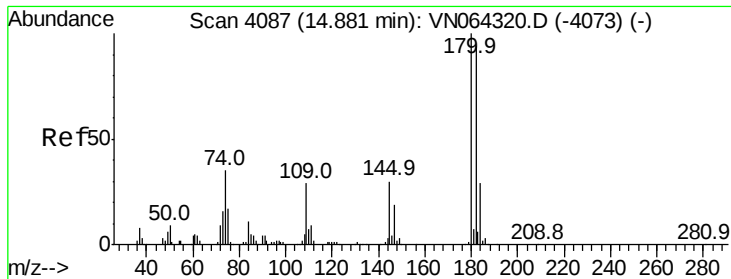
Tot Ion: 75 Resp: 125476
 Ion Ratio Lower Upper
 75 100
 77 1.3 0.0 0.0#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 86.611 ug/l
 RT: 12.38 min Scan# 3308
 Delta R.T. 0.10 min
 Lab File: VN064356.D
 Acq: 28 Oct 2020 16:45

Tgt Ion: 75 Resp: 125476
 Ion Ratio Lower Upper
 75 100
 53 0.1 81.8 122.8#
 89 0.0 39.9 59.9#

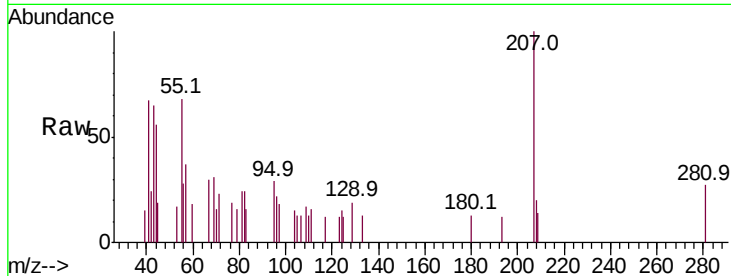




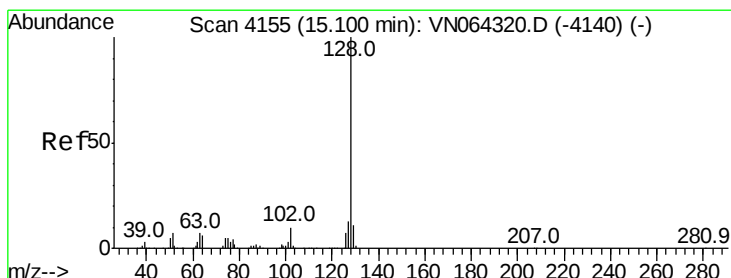
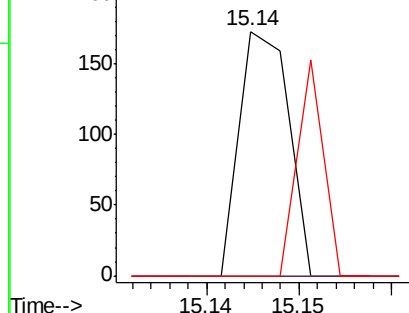
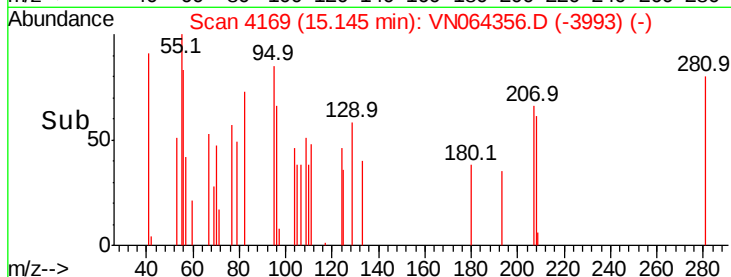
#93
 1,2,4-Trichlorobenzene
 Concen: 2.037 ug/l
 RT: 15.14 min Scan# 4169
 Delta R.T. 0.26 min
 Lab File: VN064356.D
 Acq: 28 Oct 2020 16:45

Instrument :
 MSVOA_N
 ClientSampleId :
 OR-02-102720

Tot Ion:180 Resp: 64
 Ion Ratio Lower Upper
 180 100
 182 0.0 46.6 139.7#
 145 45.3 15.3 45.9

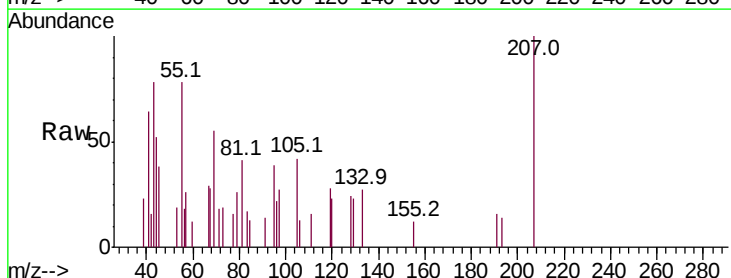


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

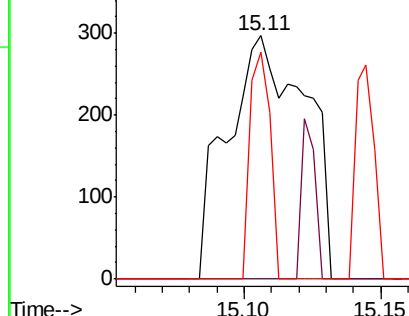
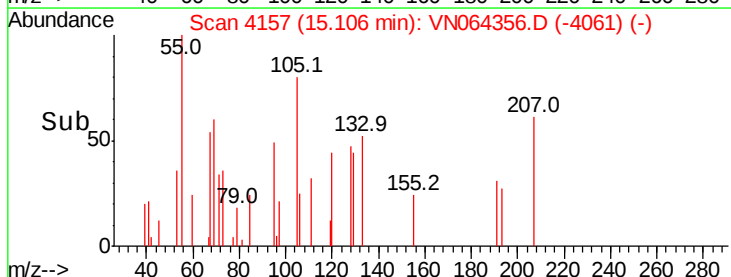


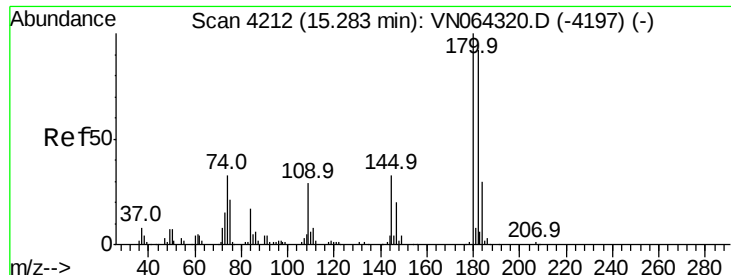
#95
 Naphthalene
 Concen: 2.450 ug/l
 RT: 15.11 min Scan# 4157
 Delta R.T. 0.01 min
 Lab File: VN064356.D
 Acq: 28 Oct 2020 16:45

Tgt Ion:128 Resp: 594
 Ion Ratio Lower Upper
 128 100
 127 11.4 10.4 15.6
 129 23.4 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: 2.225 ug/l

RT: 15.31 min Scan# 4219

Delta R.T. 0.02 min

Lab File: VN064356.D

Acq: 28 Oct 2020 16:45

Instrument :

MSVOA_N

ClientSampleId :

OR-02-102720

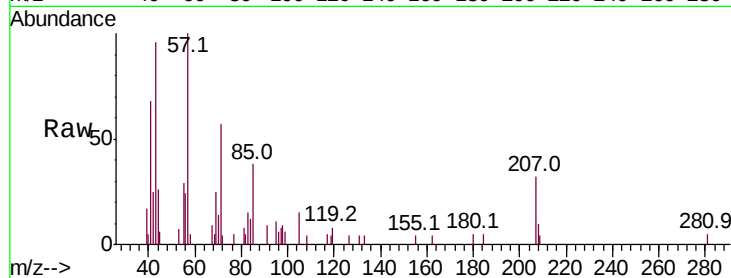
Tot Ion:180 Resp: 140

Ion Ratio Lower Upper

180 100

182 0.0 46.1 138.3#

145 0.0 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

