

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072920\
 Data File : VN062648.D
 Acq On : 29 Jul 2020 12:38
 Operator : JC/MD
 Sample : PB130572TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jul 30 02:59:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072120W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 21 18:48:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	121072	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	210932	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	217622	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	79804	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	100956	53.68	ug/l	0.00
Spiked Amount			Recovery	=	107.36%	
35) Dibromofluoromethane	7.55	113	72236	52.14	ug/l	0.00
Spiked Amount			Recovery	=	104.28%	
50) Toluene-d8	10.06	98	280902	50.81	ug/l	0.00
Spiked Amount			Recovery	=	101.62%	
62) 4-Bromofluorobenzene	12.38	95	104036	51.47	ug/l	0.00
Spiked Amount			Recovery	=	102.94%	

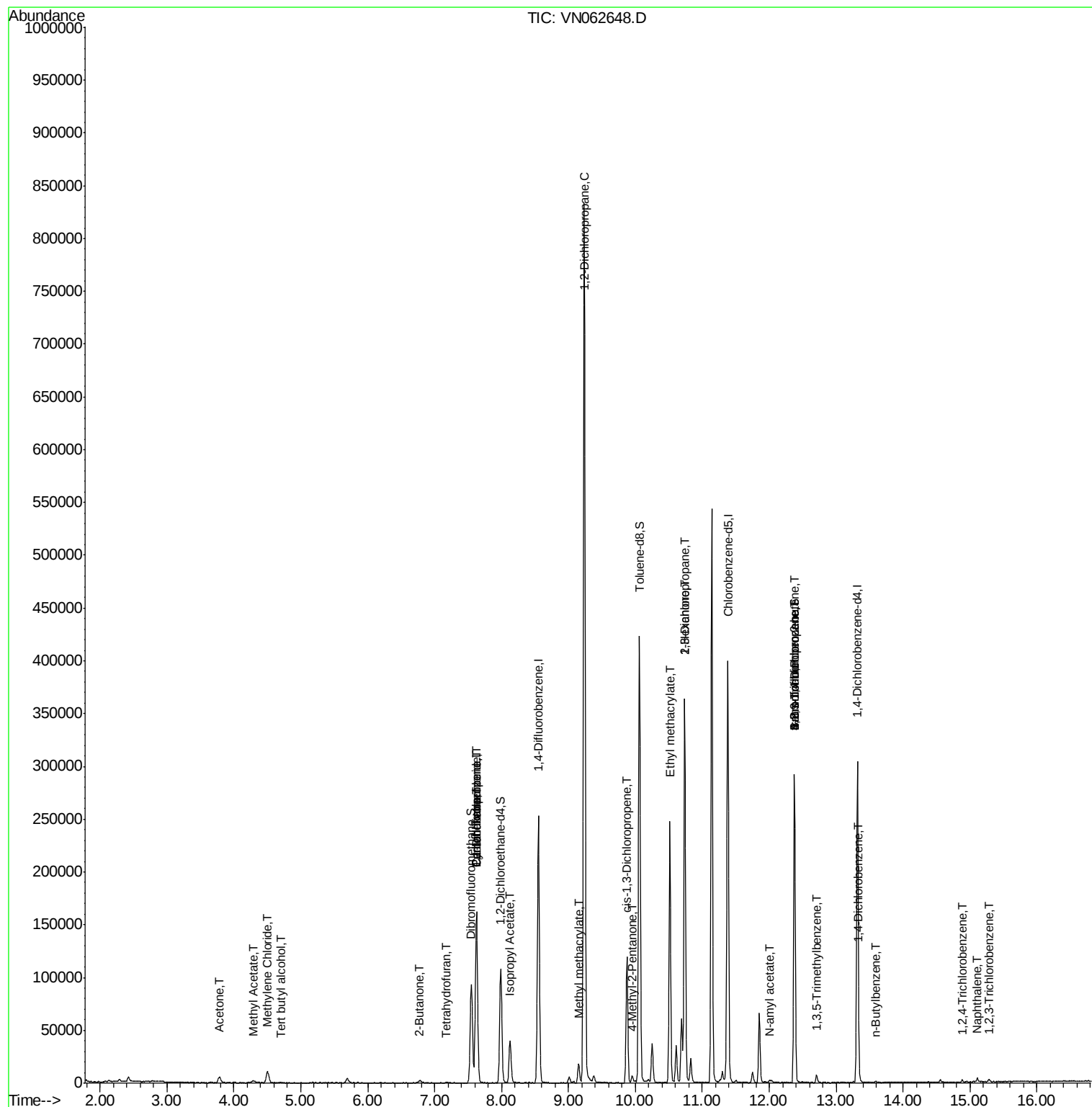
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.72	59	199	0.665	ug/l #	73
16) Acetone	3.78	43	10371	14.653	ug/l	99
18) Methyl Acetate	4.29	43	3495	1.951	ug/l #	71
20) Methylene Chloride	4.50	84	7921	4.666	ug/l	93
25) 2-Butanone	6.78	43	330	0.306	ug/l #	52
29) Tetrahydrofuran	7.17	42	167	0.229	ug/l #	38
31) Cyclohexane	7.63	56	2840	1.025	ug/l #	1
36) 1,1-Dichloropropene	7.63	75	10730	4.772	ug/l #	46
38) Carbon Tetrachloride	7.63	117	13294	6.151	ug/l #	17
43) Isopropyl Acetate	8.13	43	47088	12.052	ug/l #	90
45) 1,2-Dichloropropane	9.24	63	1013	0.530	ug/l #	44
48) Methyl methacrylate	9.15	41	2642	1.423	ug/l #	15
51) 4-Methyl-2-Pentanone	9.95	43	5240	2.242	ug/l	93
54) cis-1,3-Dichloropropene	9.88	75	19980	6.990	ug/l #	64
56) Ethyl methacrylate	10.51	69	969	2.109	ug/l #	1
57) 1,3-Dichloropropane	10.73	76	3601	1.282	ug/l #	42
59) 2-Hexanone	10.74	43	56235	33.696	ug/l #	54
71) Bromoform	12.37	173	265	0.206	ug/l #	29
74) N-amyl acetate	12.01	43	1440	0.511	ug/l #	45
76) 1,2,3-Trichloropropane	12.38	75	56364	27.748	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	4739	0.905	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.38	75	56364	77.243	ug/l #	12
88) 1,4-Dichlorobenzene	13.35	146	582	0.222	ug/l #	53
89) n-Butylbenzene	13.59	91	1162	0.270	ug/l	95
93) 1,2,4-Trichlorobenzene	14.88	180	933	3.758	ug/l	87
95) Naphthalene	15.11	128	4187	4.852	ug/l #	92
96) 1,2,3-Trichlorobenzene	15.29	180	1107	0.923	ug/l #	83

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

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N072120W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 21 18:48:59 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.00 min

Lab File: VN062648.D

Acq: 29 Jul 2020 12:38

Instrument :

MSVOA_N

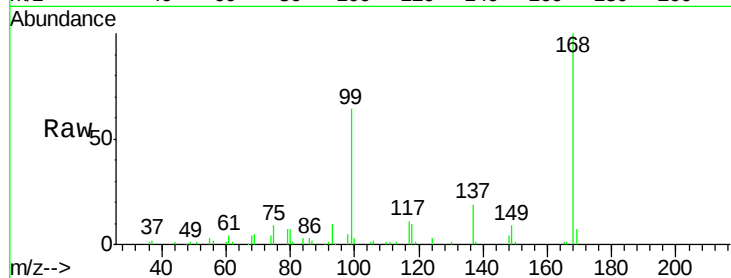
ClientSampled :

Tot Ion:168 Resp: 121072

Ion Ratio Lower Upper

168 100

99 64.1 48.4 72.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.63

60000

50000

40000

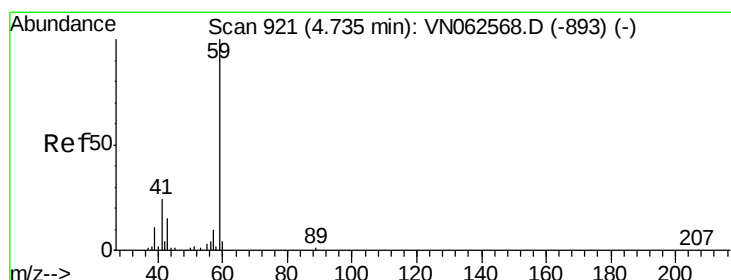
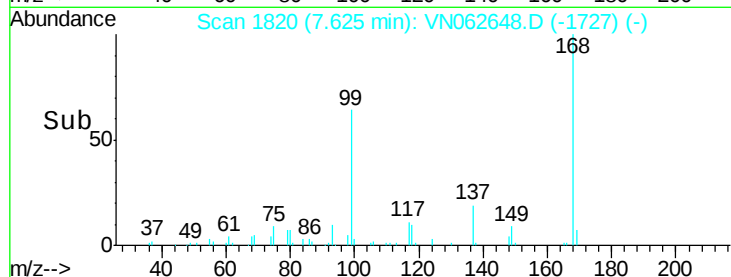
30000

20000

10000

0

Time-->



#11

Tert butyl alcohol

Concen: 0.665 ug/l

RT: 4.72 min Scan# 915

Delta R.T. -0.02 min

Lab File: VN062648.D

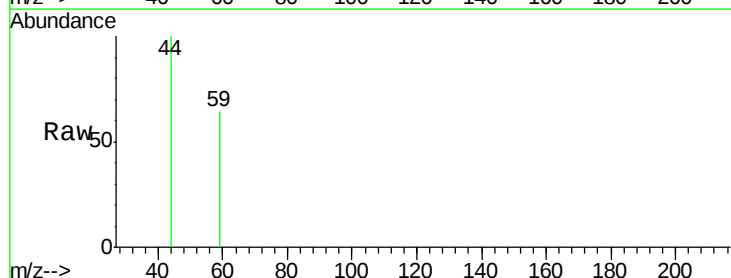
Acq: 29 Jul 2020 12:38

Tgt Ion: 59 Resp: 199

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VNO

Ion 57.00 (56.70 to 57.70): VNO

4.72

200

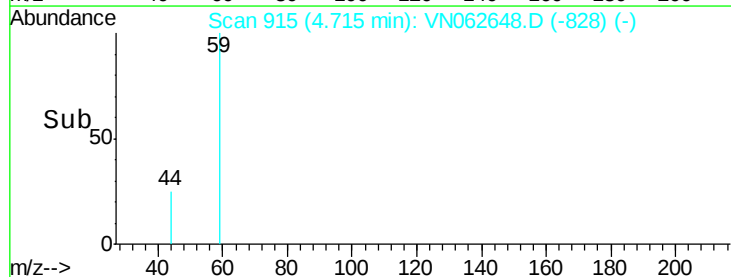
150

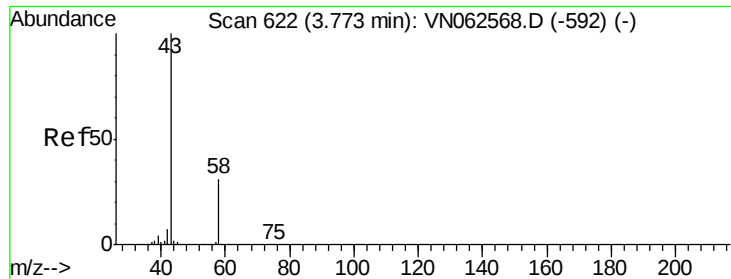
100

50

0

Time-->





#16

Acetone

Concen: 14.653 ug/l

RT: 3.78 min Scan# 624

Delta R.T. 0.01 min

Lab File: VN062648.D

Acq: 29 Jul 2020 12:38

Instrument :

MSVOA_N

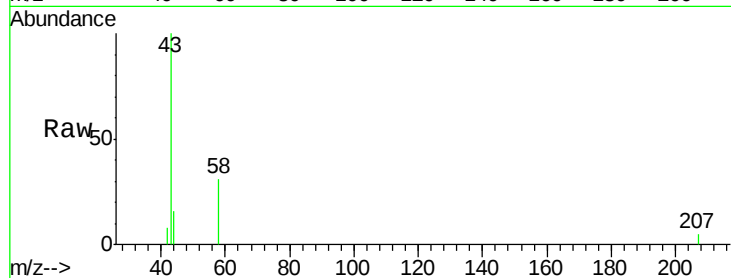
ClientSampleId :

Tot Ion: 43 Resp: 10371

Ion Ratio Lower Upper

43 100

58 31.4 24.6 37.0



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

3.78

4000

3000

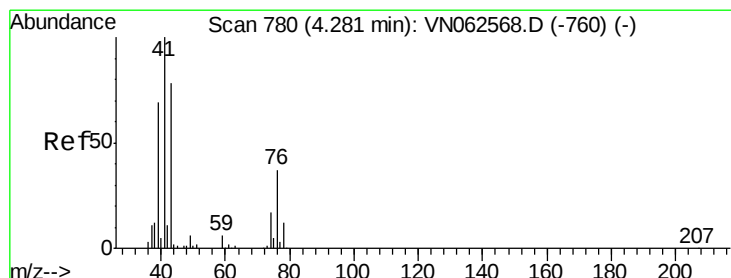
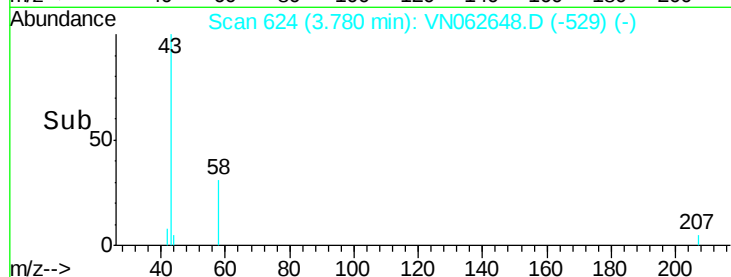
2000

1000

0

Time-->

3.70 3.75 3.80 3.85



#18

Methyl Acetate

Concen: 1.951 ug/l

RT: 4.29 min Scan# 782

Delta R.T. 0.01 min

Lab File: VN062648.D

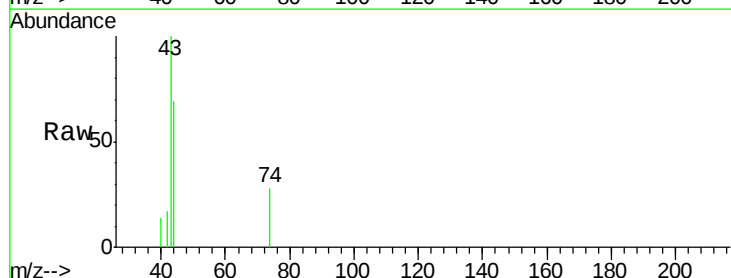
Acq: 29 Jul 2020 12:38

Tgt Ion: 43 Resp: 3495

Ion Ratio Lower Upper

43 100

74 7.1 16.6 24.8#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

4.29

1200

1000

800

600

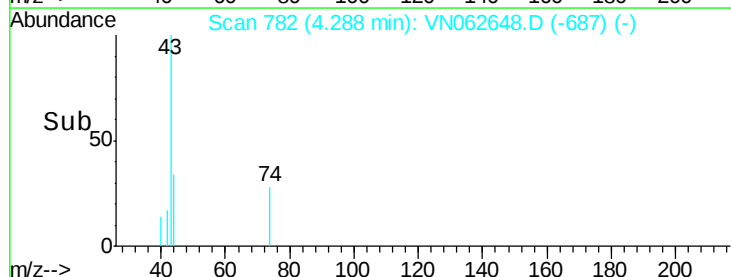
400

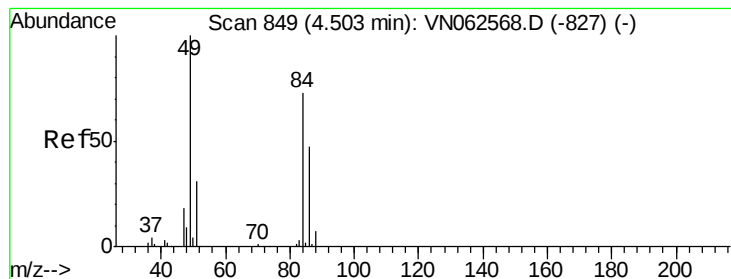
200

0

Time-->

4.20 4.25 4.30 4.35





#20

Methylene Chloride

Concen: 4.666 ug/l

RT: 4.50 min Scan# 848

Delta R.T. -0.00 min

Lab File: VN062648.D

Acq: 29 Jul 2020 12:38

Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 84 Resp: 7921

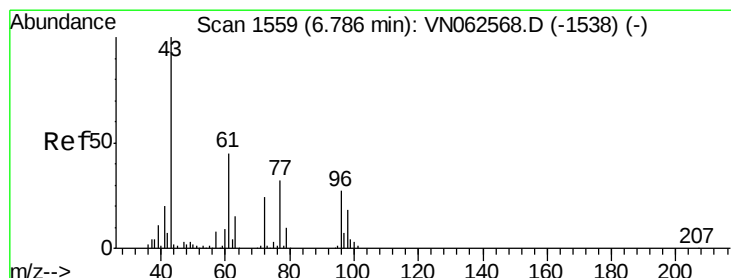
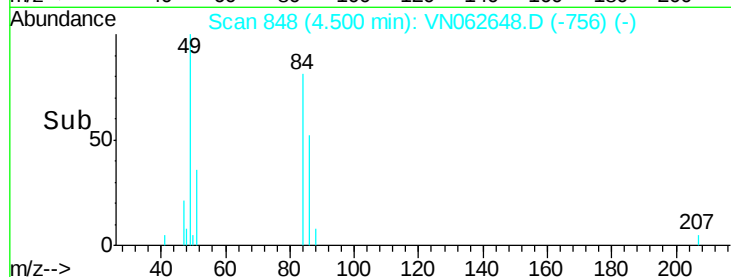
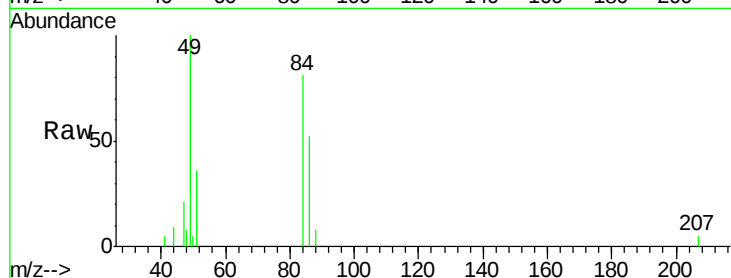
Ion	Ratio	Lower	Upper
84	100		
49	124.2	109.4	164.0
51	44.3	33.6	50.4
86	65.1	51.4	77.2

Abundance Ion 83.90 (83.60 to 84.60): VN0

Ion 48.90 (48.60 to 49.60): VN0

Ion 50.90 (50.60 to 51.60): VN0

Ion 85.90 (85.60 to 86.60): VN0



#25

2-Butanone

Concen: 0.306 ug/l

RT: 6.78 min Scan# 1557

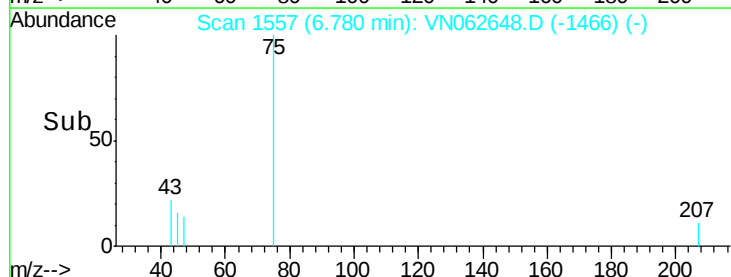
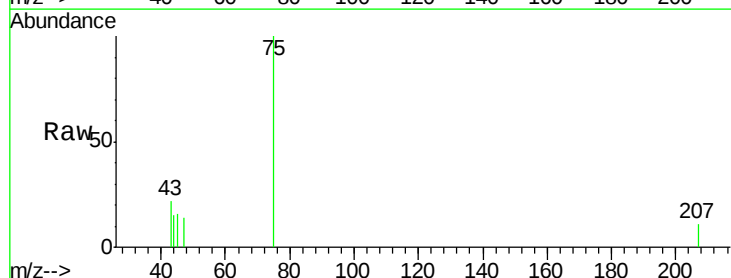
Delta R.T. -0.01 min

Lab File: VN062648.D

Acq: 29 Jul 2020 12:38

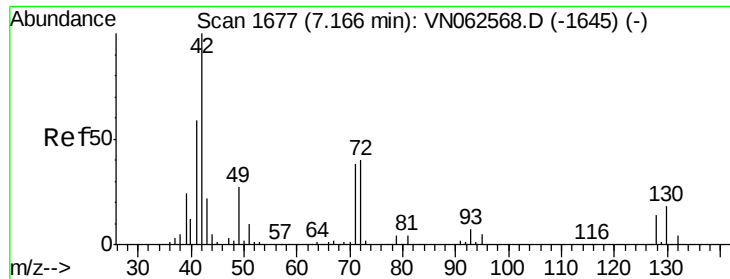
Tgt Ion: 43 Resp: 330

Ion	Ratio	Lower	Upper
43	100		
72	0.0	19.0	28.6#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0



#29

Tetrahydrofuran

Concen: 0.229 ug/l

RT: 7.17 min Scan# 1678

Delta R.T. 0.00 min

Lab File: VN062648.D

Acq: 29 Jul 2020 12:38

Instrument :

MSVOA_N

ClientSampled :

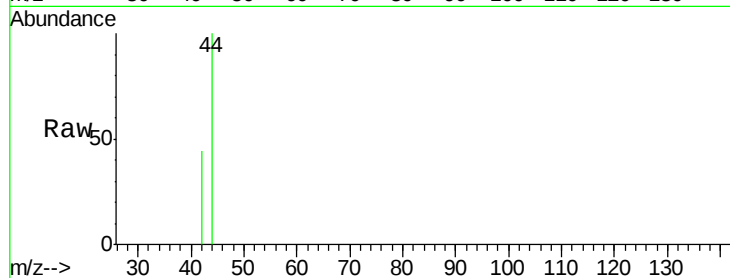
Tot Ion: 42 Resp: 167

Ion Ratio Lower Upper

42 100

72 0.0 30.7 46.1#

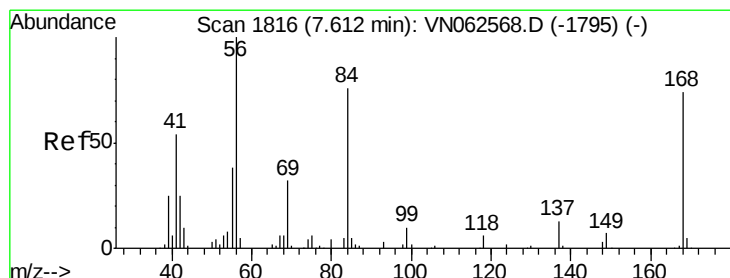
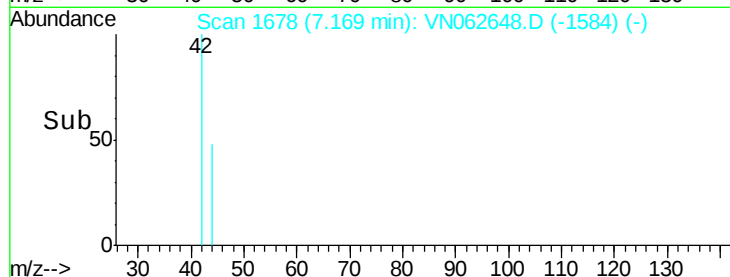
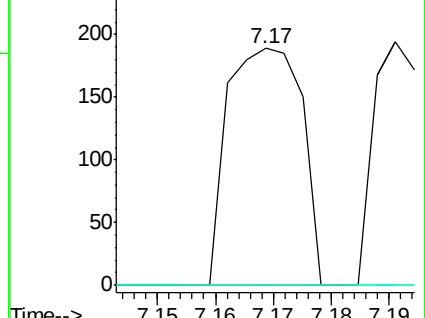
71 0.0 29.1 43.7#



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



#31

Cyclohexane

Concen: 1.025 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. 0.01 min

Lab File: VN062648.D

Acq: 29 Jul 2020 12:38

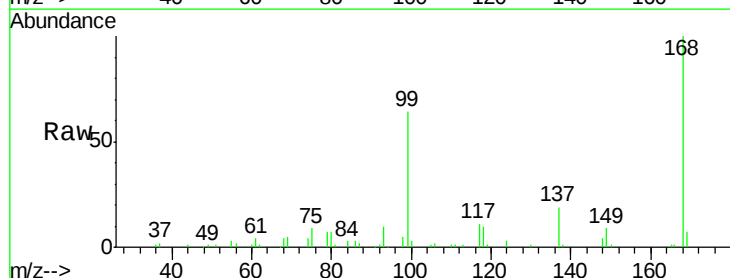
Tgt Ion: 56 Resp: 2840

Ion Ratio Lower Upper

56 100

69 213.7 25.3 37.9#

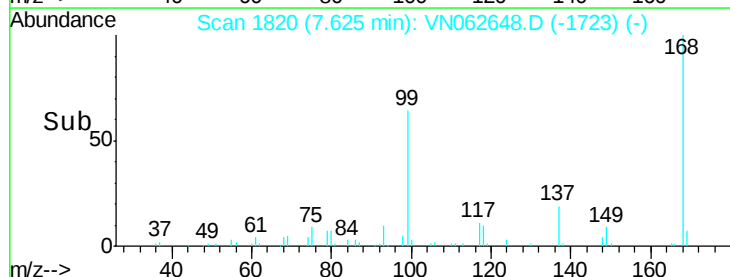
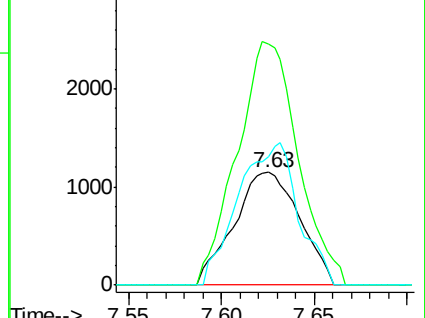
84 113.2 61.0 91.4#

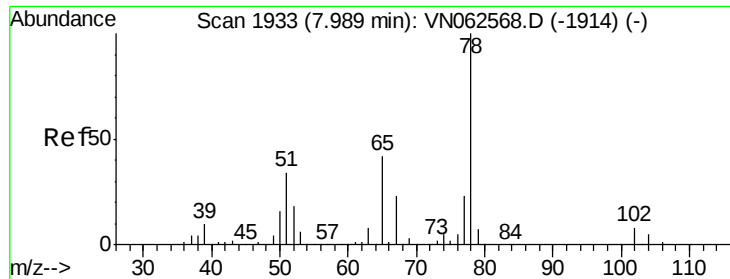


Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0

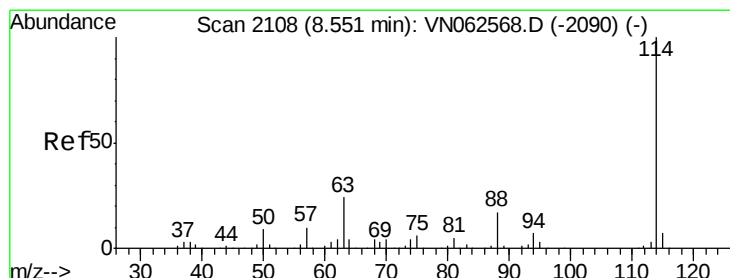
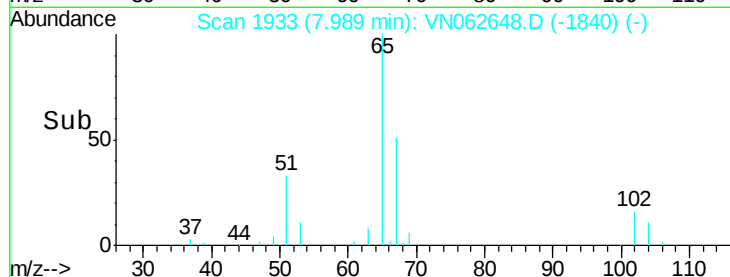
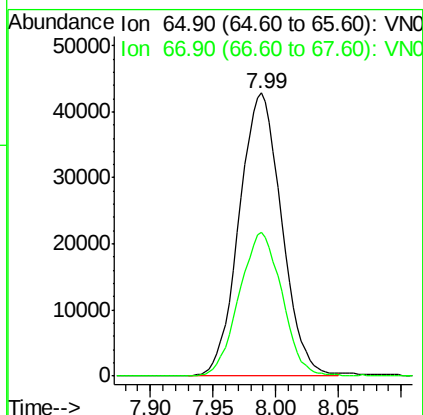
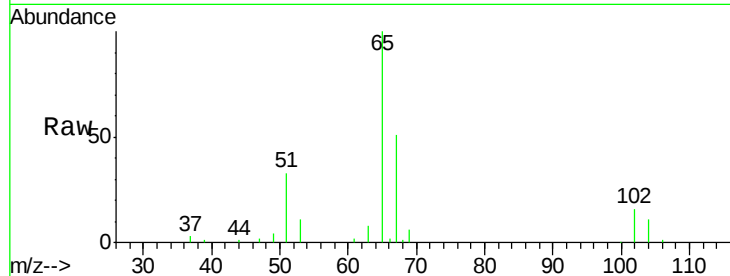




#33
 1,2-Dichloroethane-d4
 Concen: 53.677 ug/l
 RT: 7.99 min Scan# 1933
 Delta R.T. -0.00 min
 Lab File: VN062648.D
 Acq: 29 Jul 2020 12:38

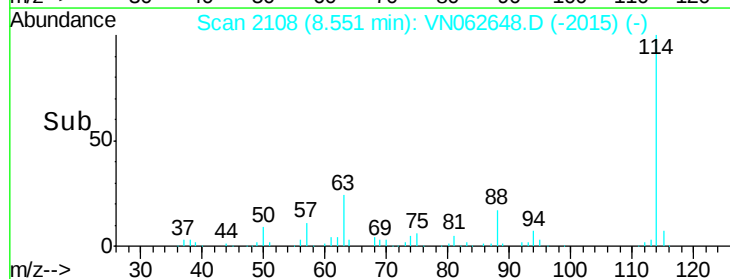
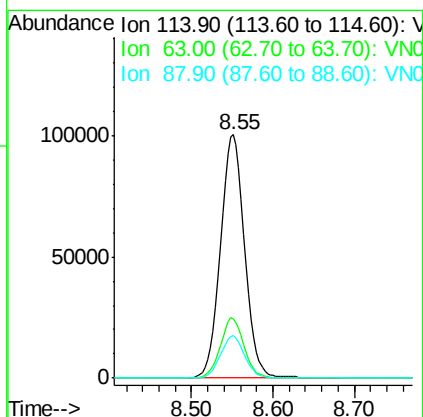
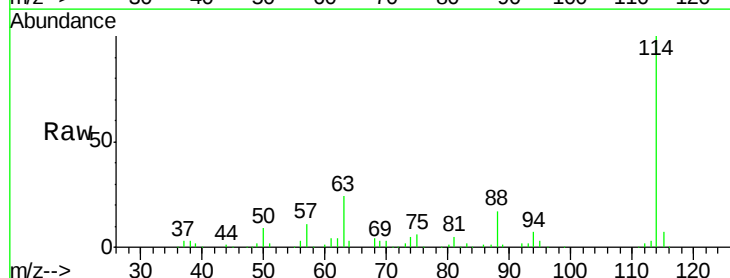
Instrument :
 MSVOA_N
 ClientSampleId :

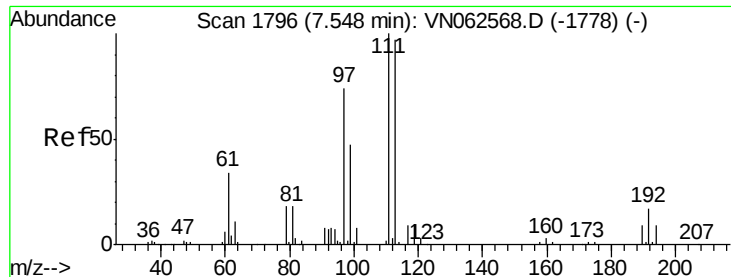
Tot Ion: 65 Resp: 100956
 Ion Ratio Lower Upper
 65 100
 67 51.3 0.0 106.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2108
 Delta R.T. -0.00 min
 Lab File: VN062648.D
 Acq: 29 Jul 2020 12:38

Tgt Ion: 114 Resp: 210932
 Ion Ratio Lower Upper
 114 100
 63 24.5 0.0 48.4
 88 17.5 0.0 33.8

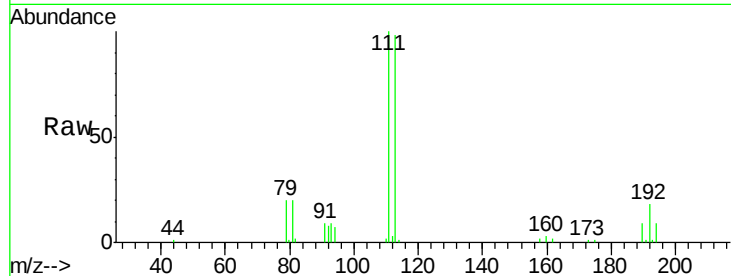




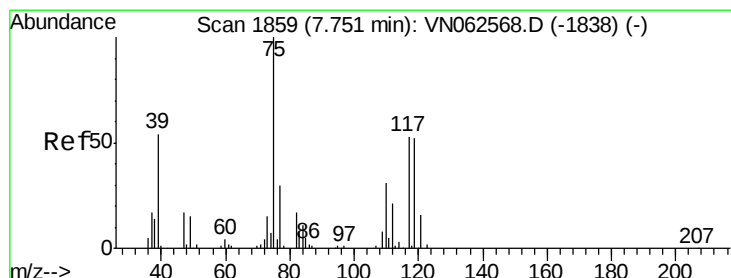
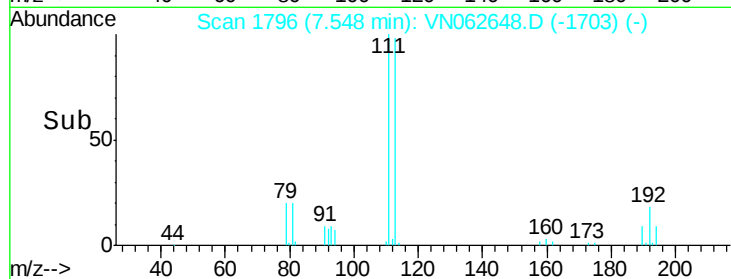
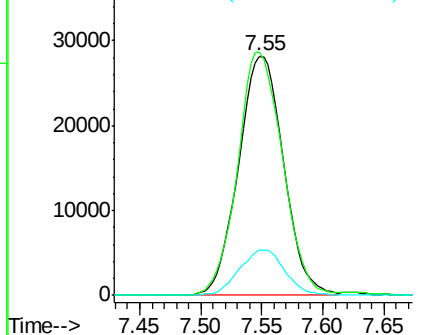
#35
 Dibromofluoromethane
 Concen: 52.136 ug/l
 RT: 7.55 min Scan# 1796
 Delta R.T. -0.00 min
 Lab File: VN062648.D
 Acq: 29 Jul 2020 12:38

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion:113 Resp: 72236
 Ion Ratio Lower Upper
 113 100
 111 102.2 82.7 124.1
 192 19.0 14.8 22.2

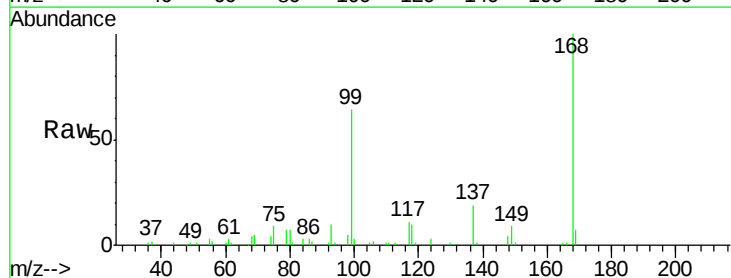


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

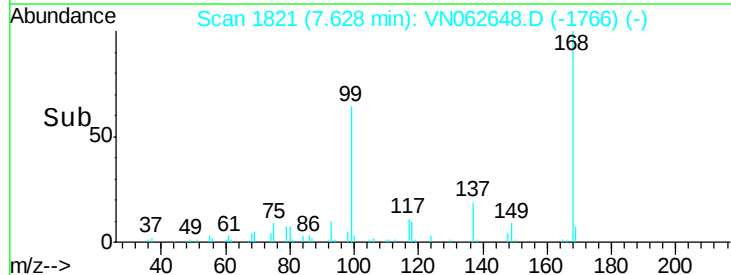
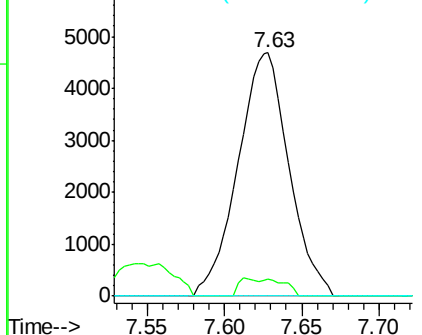


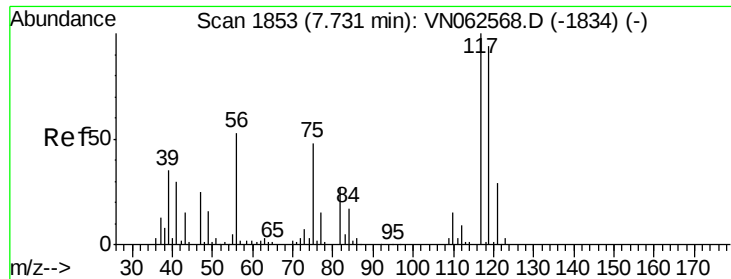
#36
 1,1-Dichloropropene
 Concen: 4.772 ug/l
 RT: 7.63 min Scan# 1821
 Delta R.T. -0.12 min
 Lab File: VN062648.D
 Acq: 29 Jul 2020 12:38

Tgt Ion: 75 Resp: 10730
 Ion Ratio Lower Upper
 75 100
 110 2.7 16.0 48.0#
 77 0.0 24.6 36.8#



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: 6.151 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.11 min

Lab File: VN062648.D

Acq: 29 Jul 2020 12:38

Instrument :

MSVOA_N

ClientSampleId :

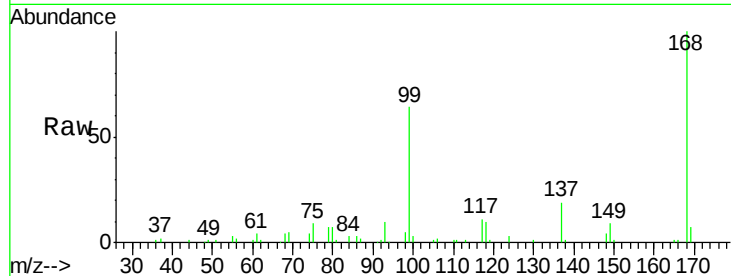
Tot Ion:117 Resp: 13294

Ion Ratio Lower Upper

117 100

119 5.0 74.8 112.2#

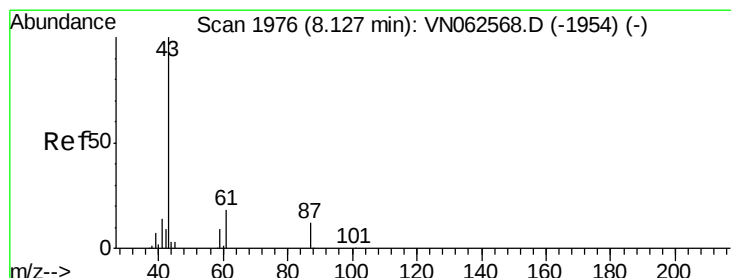
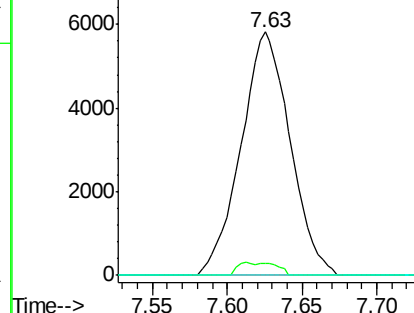
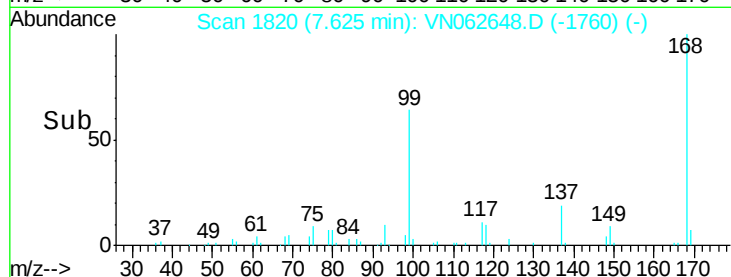
121 0.0 23.0 34.6#



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: 12.052 ug/l

RT: 8.13 min Scan# 1976

Delta R.T. -0.00 min

Lab File: VN062648.D

Acq: 29 Jul 2020 12:38

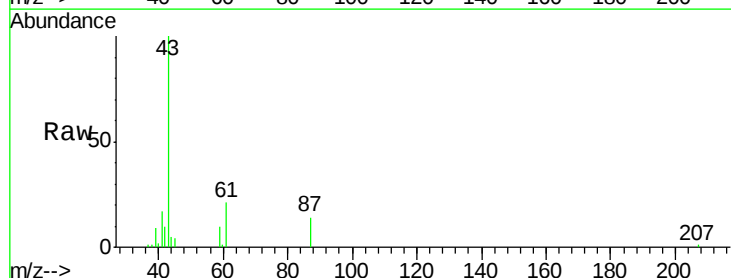
Tgt Ion: 43 Resp: 47088

Ion Ratio Lower Upper

43 100

61 19.5 20.8 31.2#

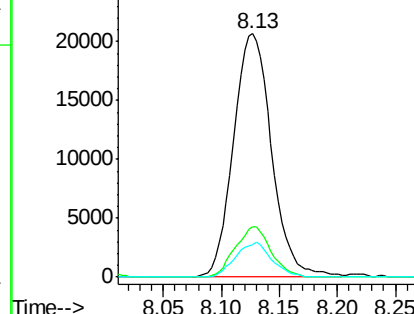
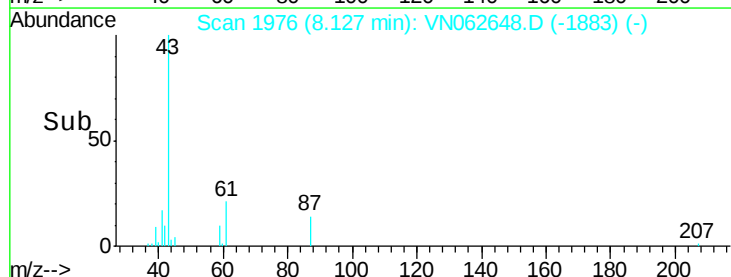
87 13.5 9.2 13.8

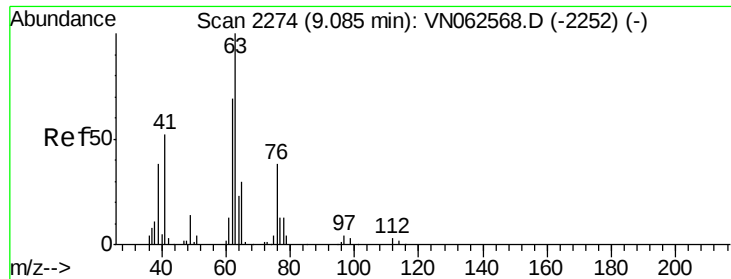


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V





#45

1,2-Dichloropropane

Concen: 0.530 ug/l

RT: 9.24 min Scan# 2322

Delta R.T. 0.15 min

Lab File: VN062648.D

Acq: 29 Jul 2020 12:38

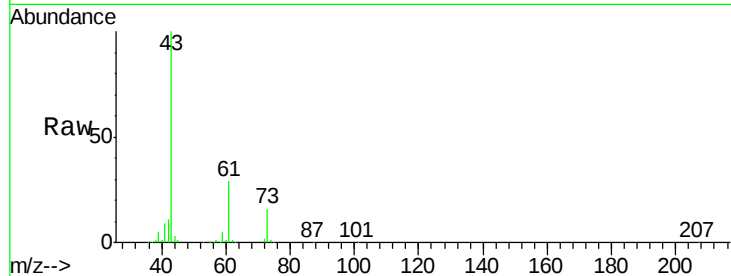
Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 63 Resp: 1013

Ion Ratio Lower Upper

63 100

65 0.0 24.4 36.6#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

9.24

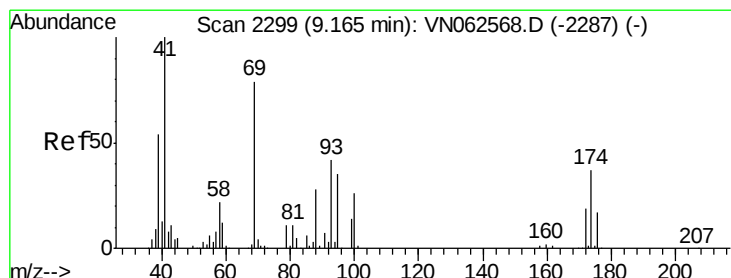
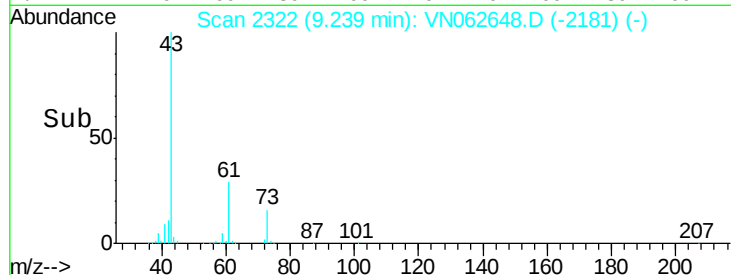
600

400

200

0

Time-->



#48

Methyl methacrylate

Concen: 1.423 ug/l

RT: 9.15 min Scan# 2294

Delta R.T. -0.02 min

Lab File: VN062648.D

Acq: 29 Jul 2020 12:38

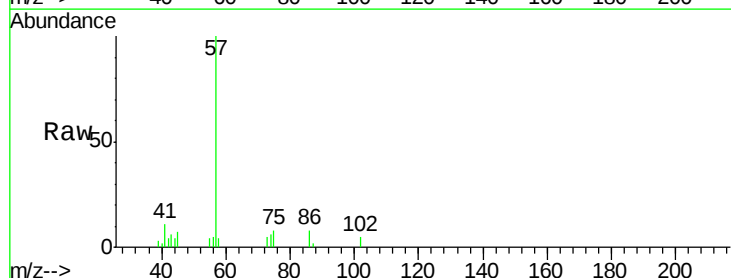
Tgt Ion: 41 Resp: 2642

Ion Ratio Lower Upper

41 100

69 0.0 64.4 96.6#

39 0.0 43.5 65.3#



Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

40000

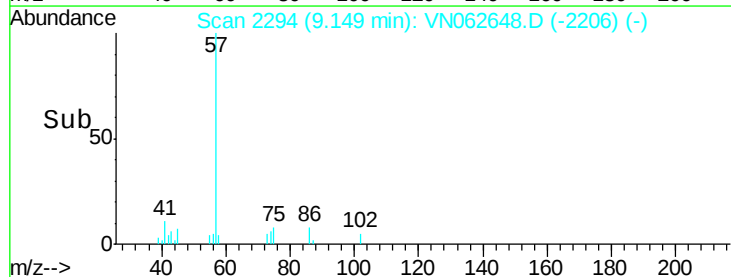
30000

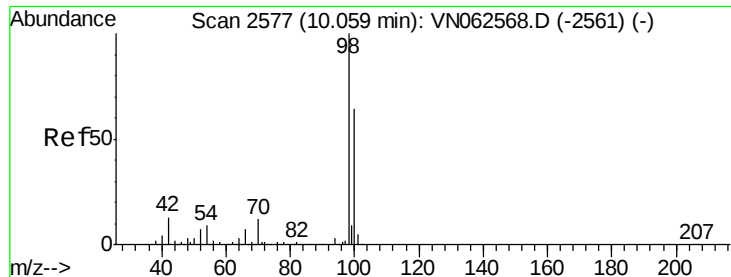
20000

10000

0

Time-->





#50

Toluene-d8

Concen: 50.813 ug/l

RT: 10.06 min Scan# 2577

Delta R.T. -0.00 min

Lab File: VN062648.D

Acq: 29 Jul 2020 12:38

Instrument :

MSVOA_N

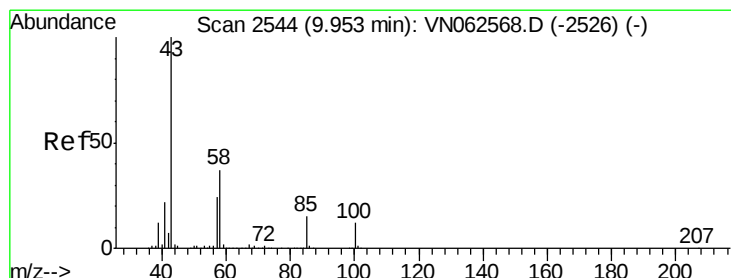
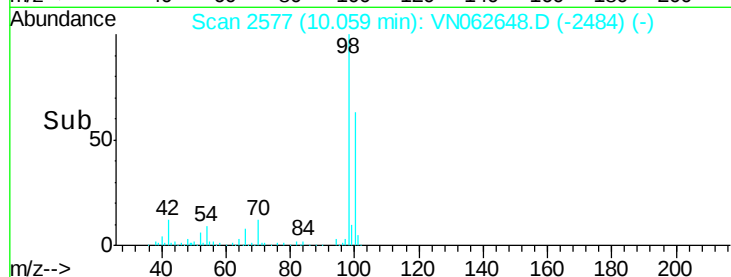
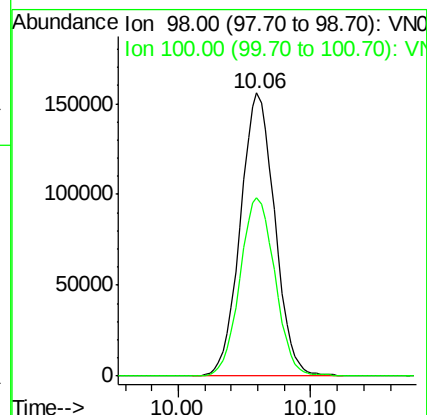
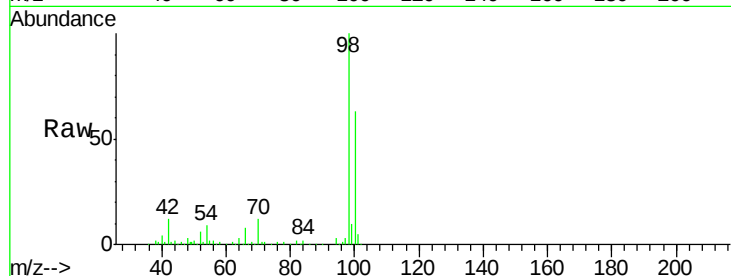
ClientSampleId :

Tot Ion: 98 Resp: 280902

Ion Ratio Lower Upper

98 100

100 64.3 50.9 76.3



#51

4-Methyl-2-Pentanone

Concen: 2.242 ug/l

RT: 9.95 min Scan# 2543

Delta R.T. -0.00 min

Lab File: VN062648.D

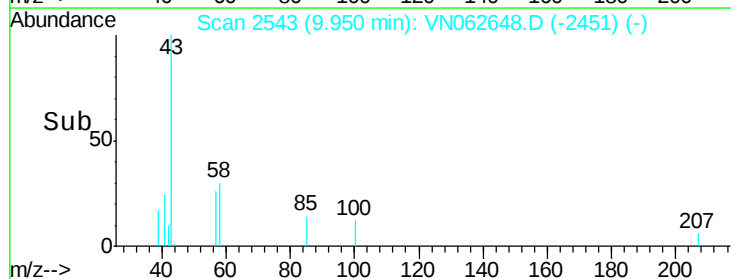
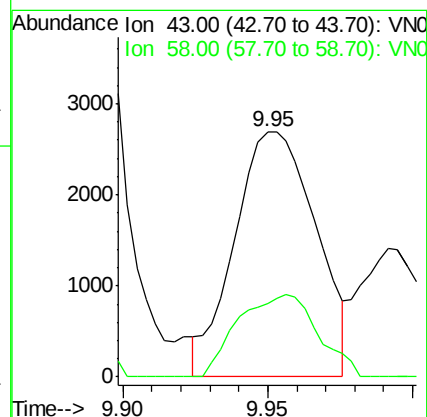
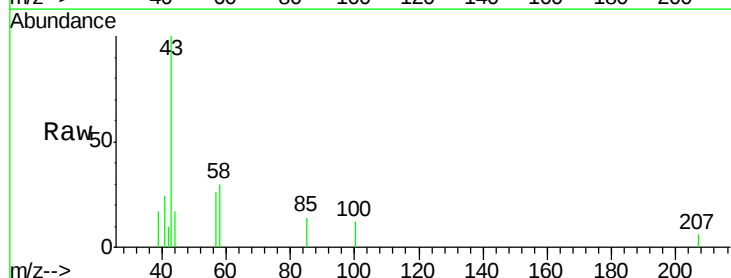
Acq: 29 Jul 2020 12:38

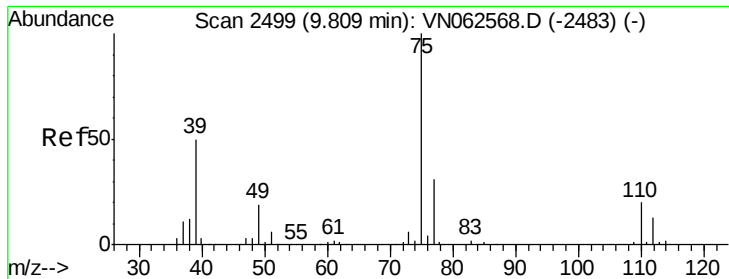
Tgt Ion: 43 Resp: 5240

Ion Ratio Lower Upper

43 100

58 33.0 29.8 44.6



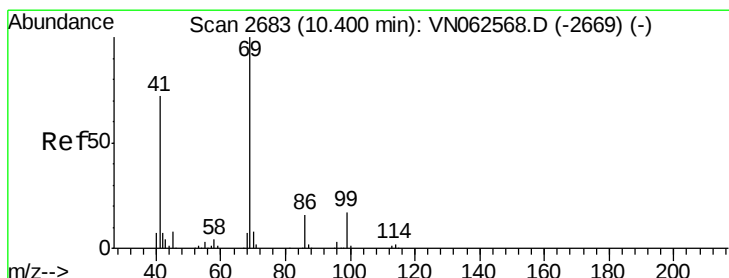
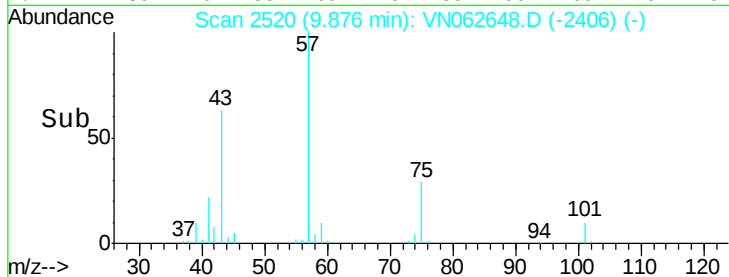
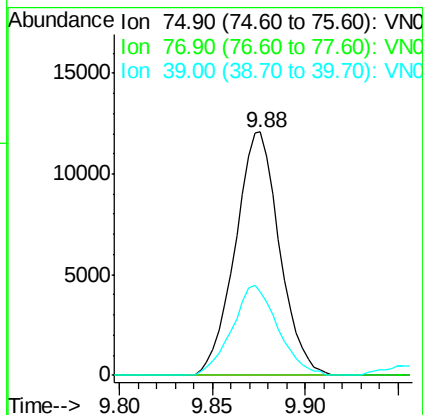
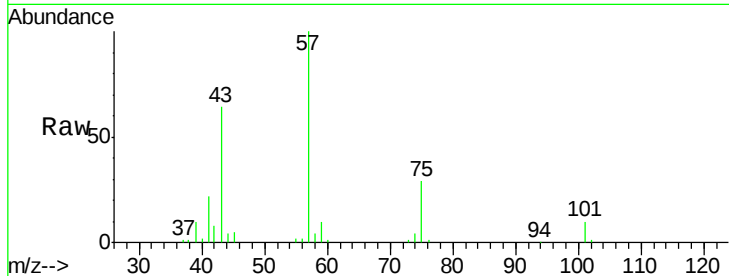


#54

cis-1,3-Dichloropropene
Concen: 6.990 ug/l
RT: 9.88 min Scan# 2520
Delta R.T. 0.07 min
Lab File: VN062648.D
Acq: 29 Jul 2020 12:38

Instrument :
MSVOA_N
ClientSampleId :

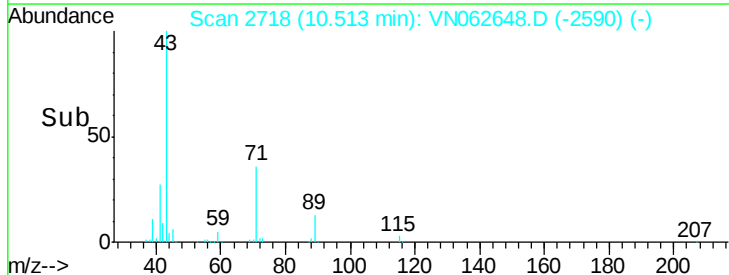
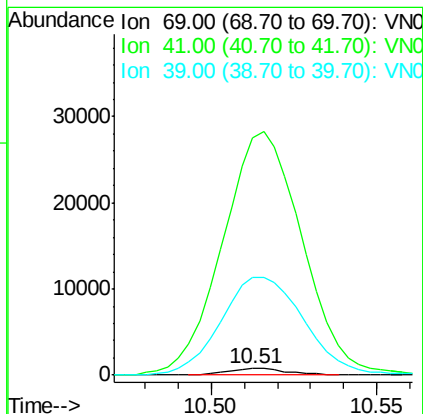
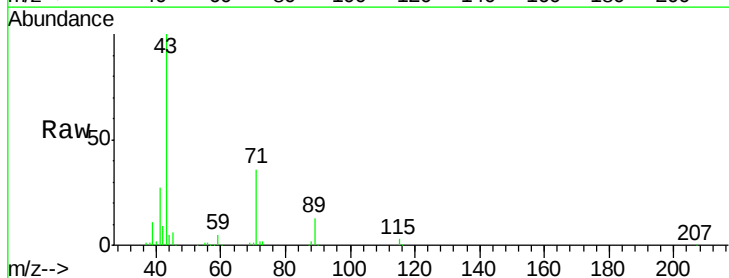
Tot Ion: 75 Resp: 19980
Ion Ratio Lower Upper
75 100
77 0.0 25.0 37.6#
39 34.5 39.8 59.8#

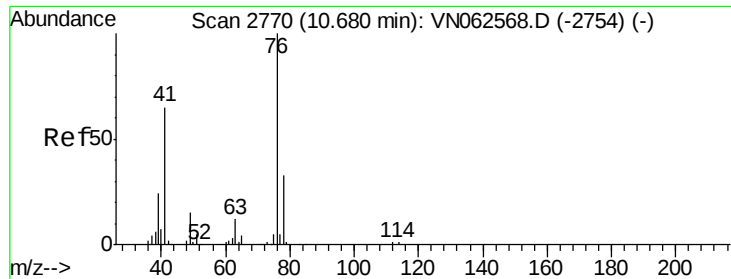


#56

Ethyl methacrylate
Concen: 2.109 ug/l
RT: 10.51 min Scan# 2718
Delta R.T. 0.11 min
Lab File: VN062648.D
Acq: 29 Jul 2020 12:38

Tgt Ion: 69 Resp: 969
Ion Ratio Lower Upper
69 100
41 4892.6 57.2 85.8#
39 2058.9 28.6 43.0#

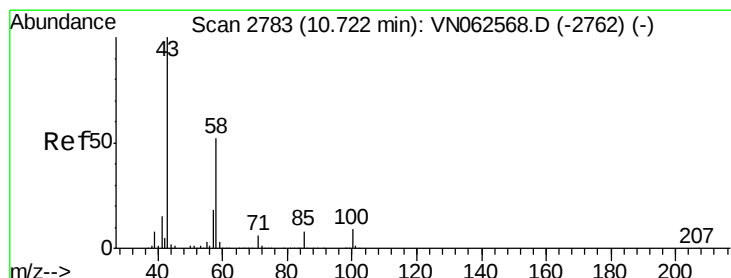
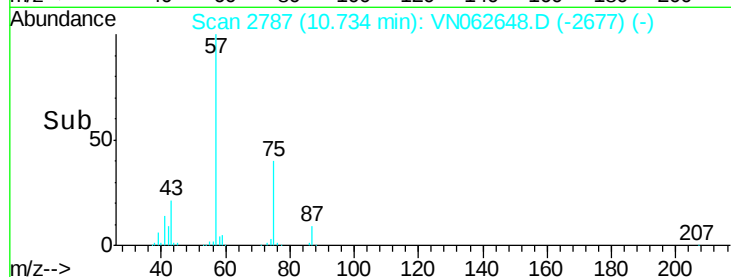
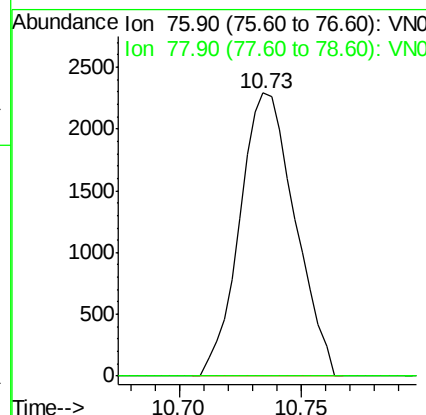
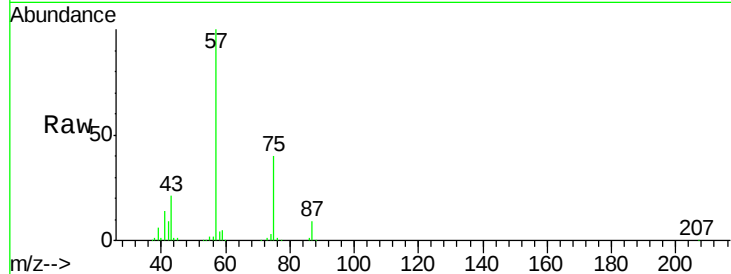




#57
 1,3-Dichloropropane
 Concen: 1.282 ug/l
 RT: 10.73 min Scan# 2787
 Delta R.T. 0.05 min
 Lab File: VN062648.D
 Acq: 29 Jul 2020 12:38

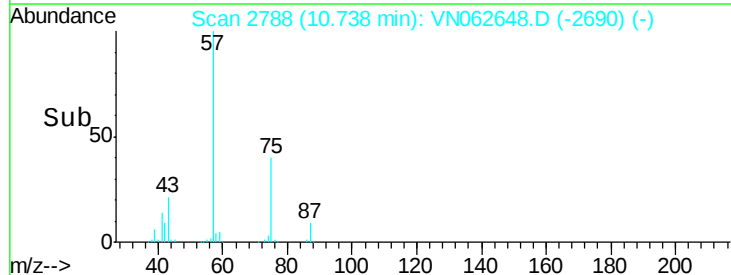
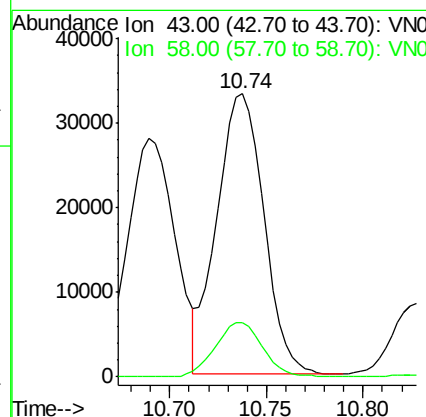
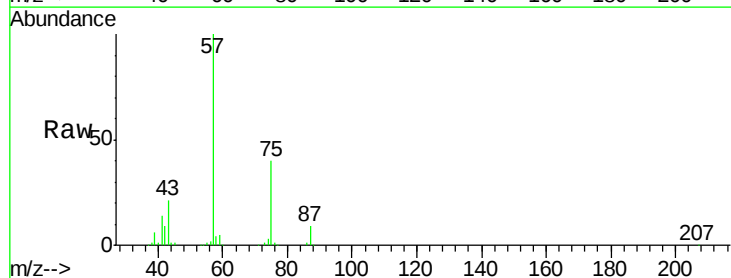
Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion: 76 Resp: 3601
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.3 39.5#



#59
 2-Hexanone
 Concen: 33.696 ug/l
 RT: 10.74 min Scan# 2788
 Delta R.T. 0.02 min
 Lab File: VN062648.D
 Acq: 29 Jul 2020 12:38

Tgt Ion: 43 Resp: 56235
 Ion Ratio Lower Upper
 43 100
 58 19.5 26.0 78.0#





#62

4-Bromofluorobenzene

Concen: 51.469 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.00 min

Lab File: VN062648.D

Acq: 29 Jul 2020 12:38

Instrument :

MSVOA_N

ClientSampleId :

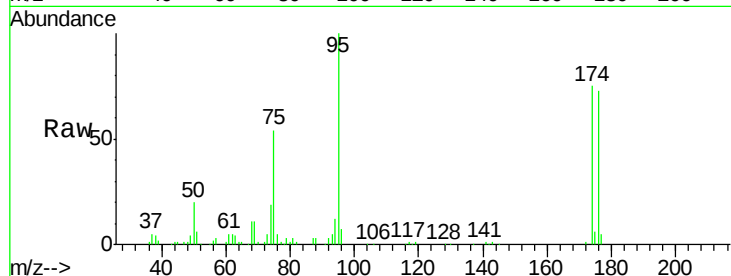
Tot Ion: 95 Resp: 104036

Ion Ratio Lower Upper

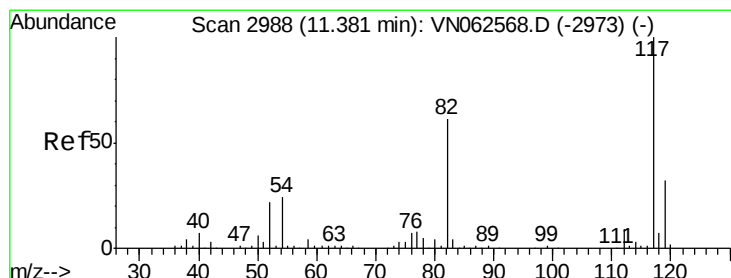
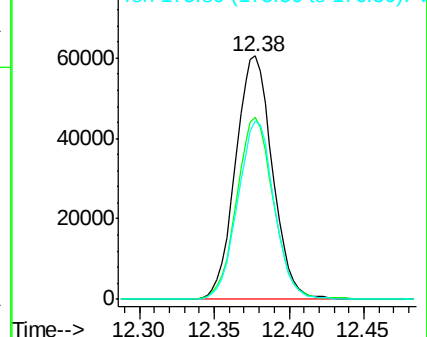
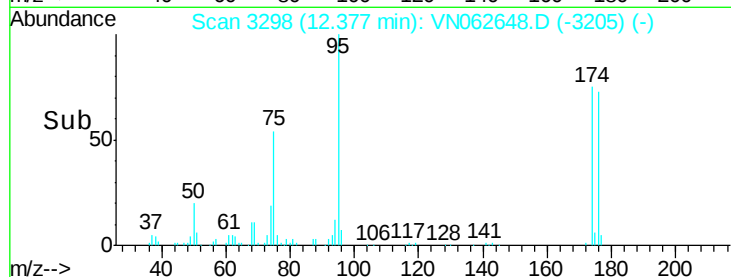
95 100

174 74.4 0.0 144.6

176 72.3 0.0 139.4



Abundance Ion 94.90 (94.60 to 95.60): VN062648.D (-3205) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.38 min Scan# 2988

Delta R.T. -0.00 min

Lab File: VN062648.D

Acq: 29 Jul 2020 12:38

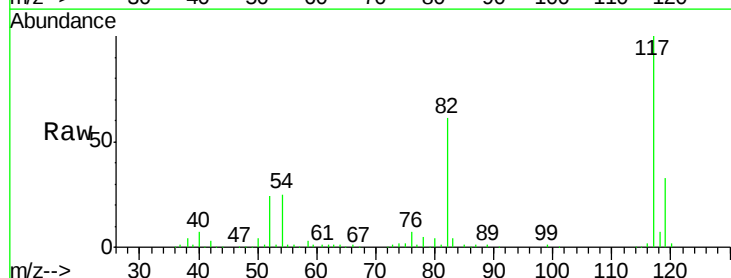
Tgt Ion: 117 Resp: 217622

Ion Ratio Lower Upper

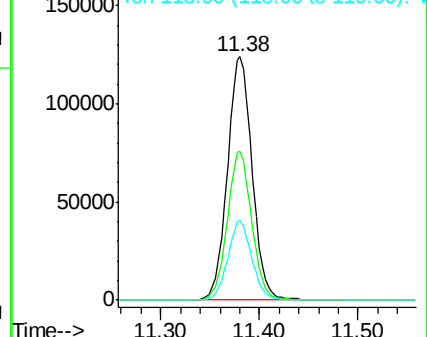
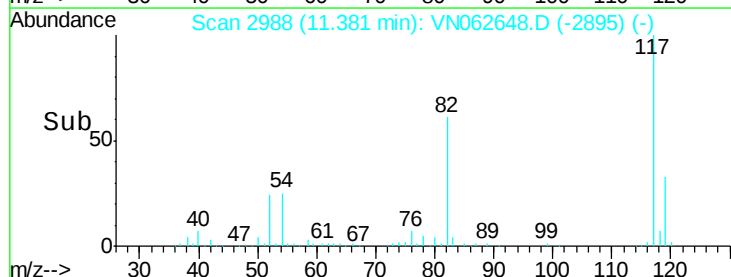
117 100

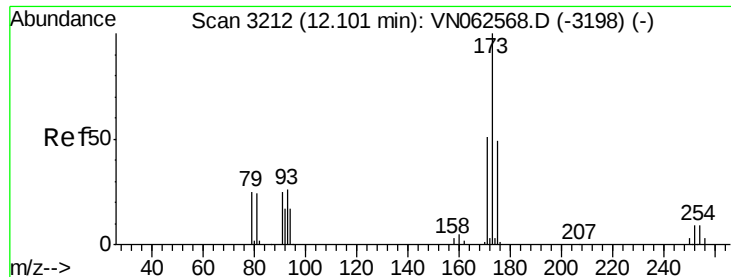
82 61.3 49.0 73.6

119 32.6 25.4 38.2



Abundance Ion 116.90 (116.60 to 117.60): VN062648.D (-2895) (-)

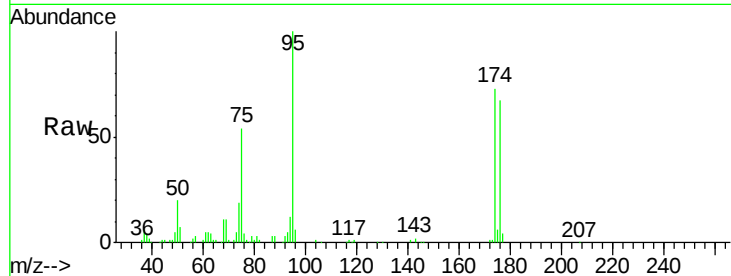




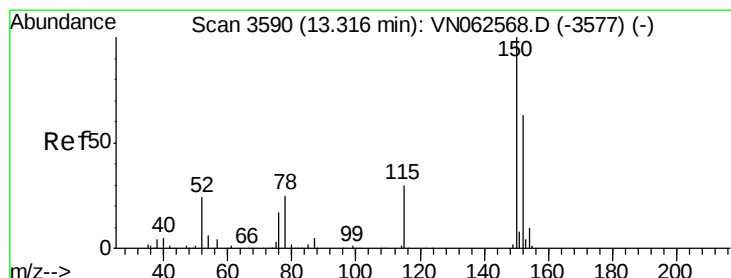
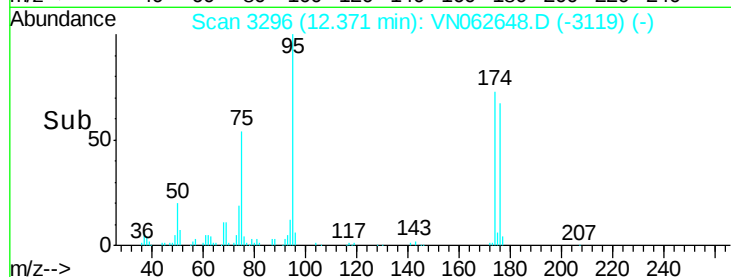
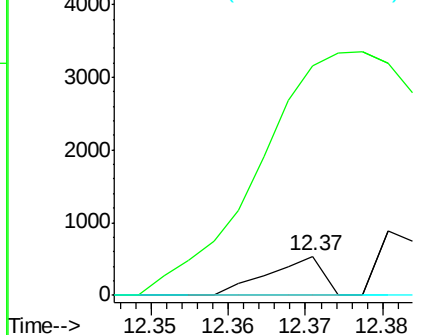
#71
Bromoform
Concen: 0.206 ug/l
RT: 12.37 min Scan# 3296
Delta R.T. 0.27 min
Lab File: VN062648.D
Acq: 29 Jul 2020 12:38

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:173 Resp: 265
Ion Ratio Lower Upper
173 100
175 0.0 24.1 72.2#
254 0.0 0.0 0.0

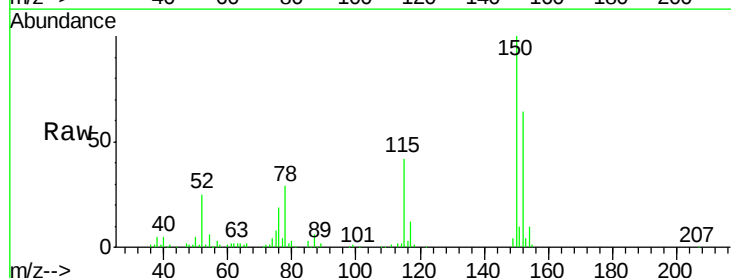


Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V

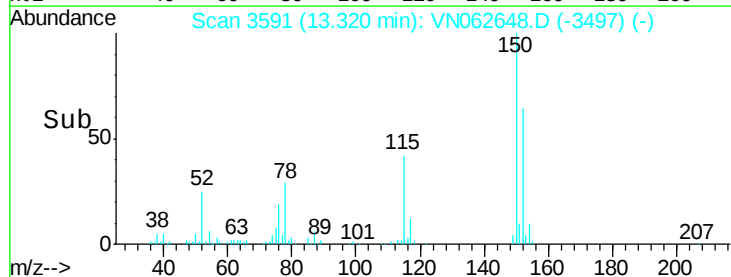
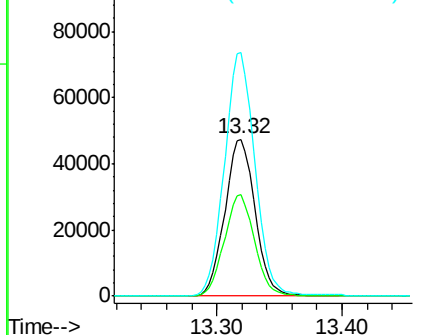


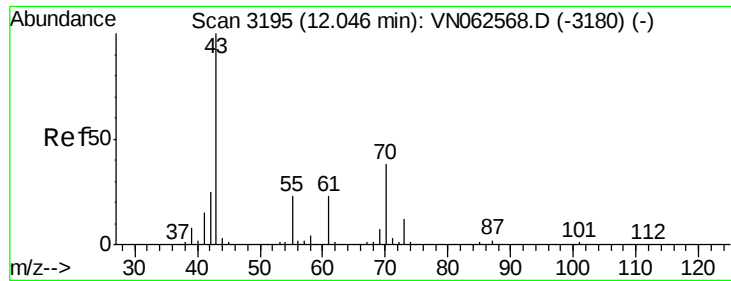
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.32 min Scan# 3591
Delta R.T. 0.00 min
Lab File: VN062648.D
Acq: 29 Jul 2020 12:38

Tgt Ion:152 Resp: 79804
Ion Ratio Lower Upper
152 100
115 64.2 31.8 95.4
150 156.7 0.0 351.4



Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 0.511 ug/l

RT: 12.01 min Scan# 3183

Delta R.T. -0.04 min

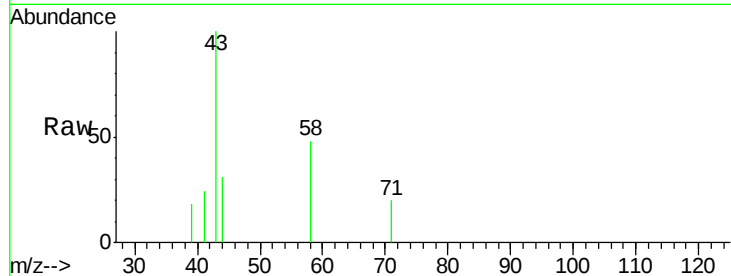
Lab File: VN062648.D

Acq: 29 Jul 2020 12:38

Instrument :

MSVOA_N

ClientSampled :



Tot Ion: 43 Resp: 1440

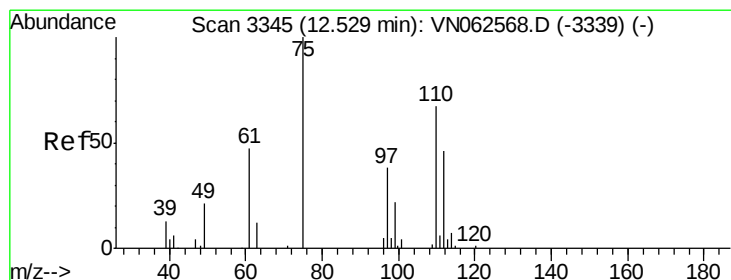
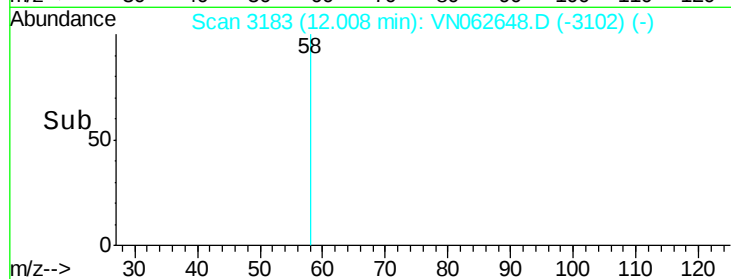
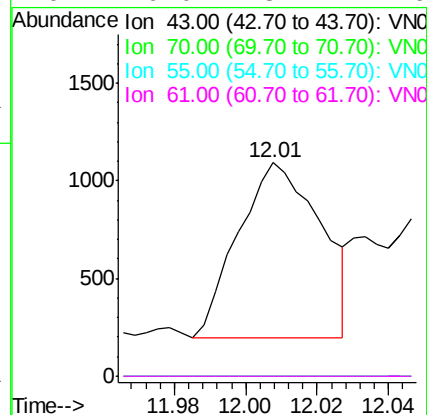
Ion Ratio Lower Upper

43 100

70 0.0 30.5 45.7#

55 0.0 19.0 28.6#

61 0.0 18.4 27.6#



#76

1,2,3-Trichloropropane

Concen: 27.748 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.15 min

Lab File: VN062648.D

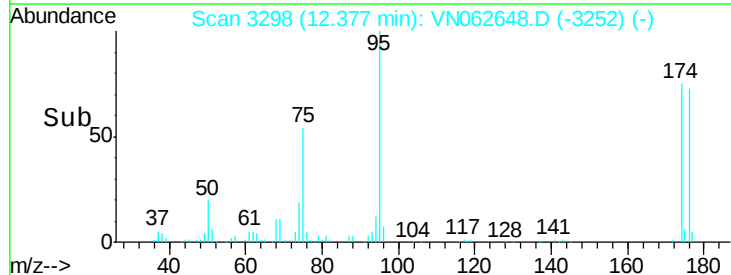
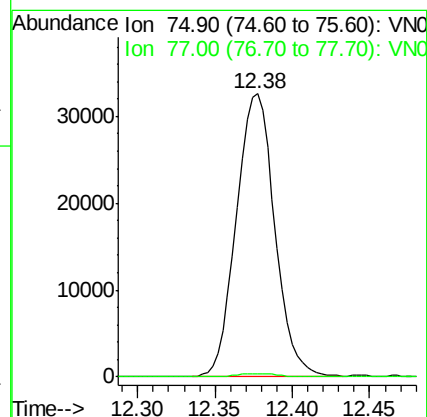
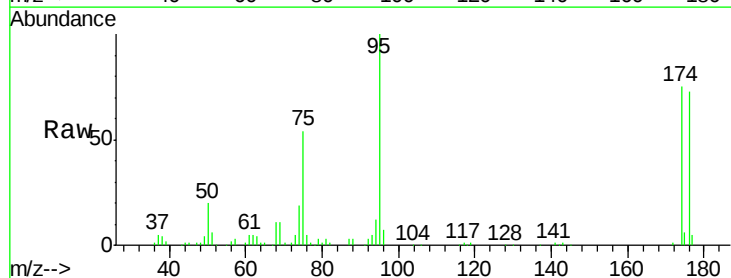
Acq: 29 Jul 2020 12:38

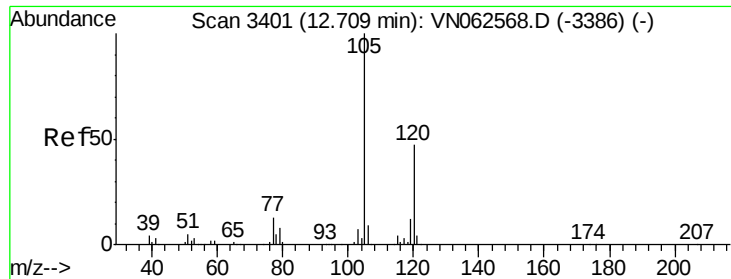
Tgt Ion: 75 Resp: 56364

Ion Ratio Lower Upper

75 100

77 1.1 0.0 0.0#

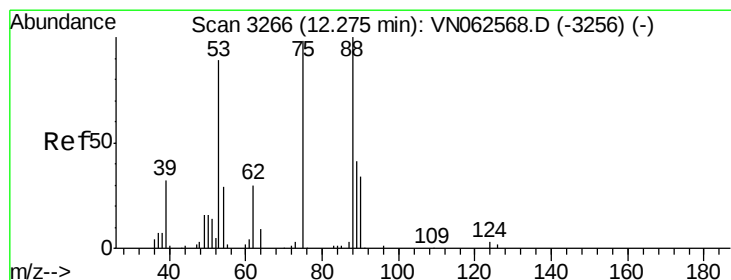
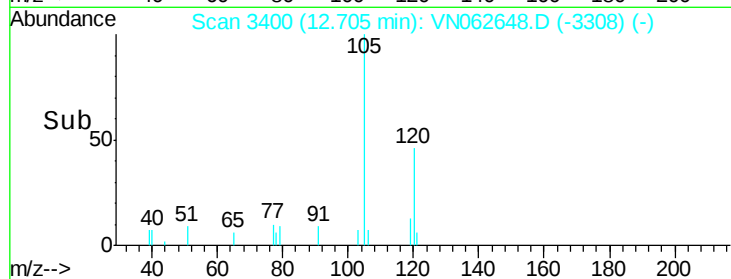
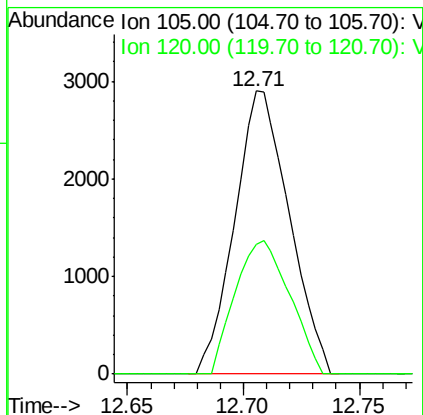
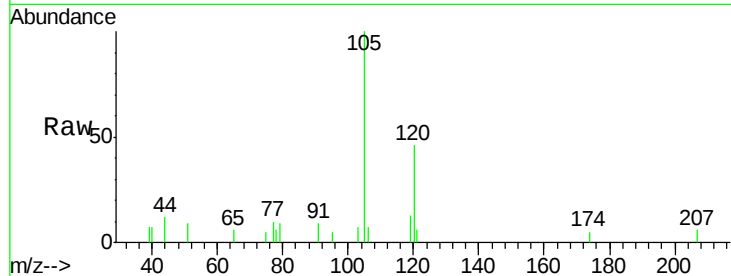




#80
 1,3,5-Trimethylbenzene
 Concen: 0.905 ug/l
 RT: 12.71 min Scan# 3400
 Delta R.T. -0.00 min
 Lab File: VN062648.D
 Acq: 29 Jul 2020 12:38

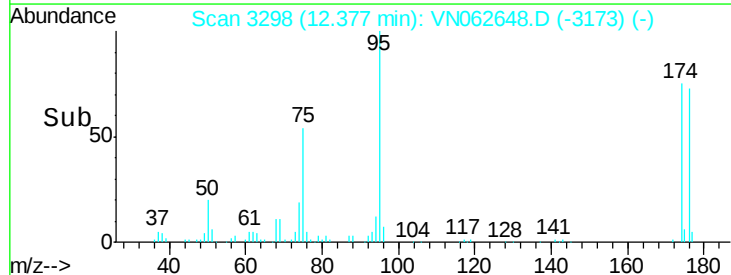
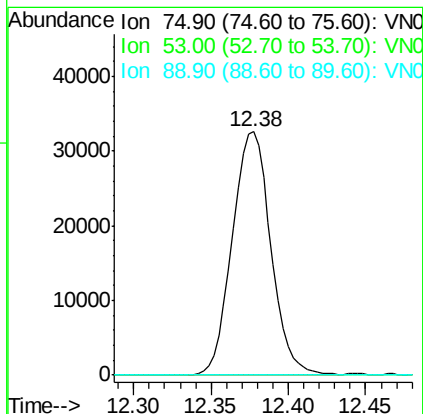
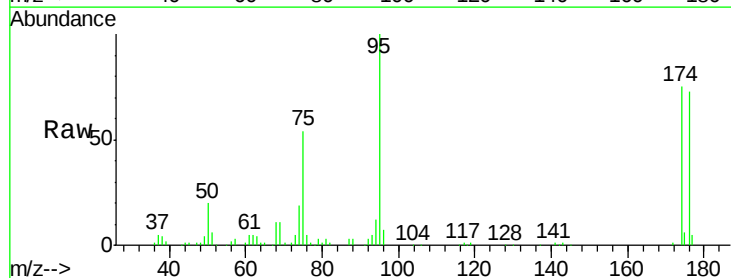
Instrument :
 MSVOA_N
 ClientSampleId :

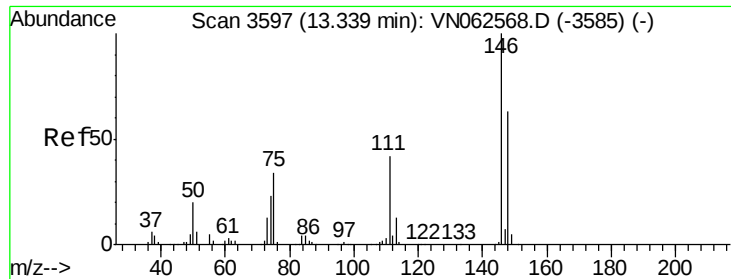
Tot Ion:105 Resp: 4739
 Ion Ratio Lower Upper
 105 100
 120 47.0 23.2 69.6



#81
 trans-1,4-Dichloro-2-butene
 Concen: 77.243 ug/l
 RT: 12.38 min Scan# 3298
 Delta R.T. 0.10 min
 Lab File: VN062648.D
 Acq: 29 Jul 2020 12:38

Tgt Ion: 75 Resp: 56364
 Ion Ratio Lower Upper
 75 100
 53 0.0 75.4 113.0#
 89 0.0 34.5 51.7#





#88

1,4-Dichlorobenzene

Concen: 0.222 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.01 min

Lab File: VN062648.D

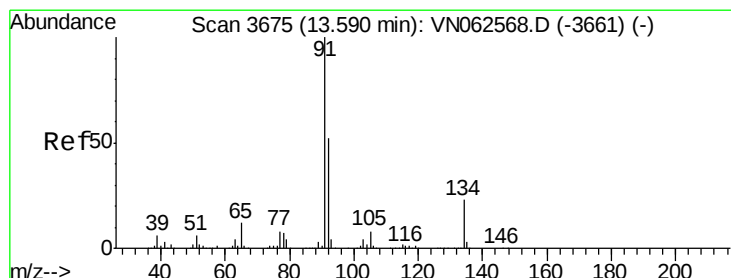
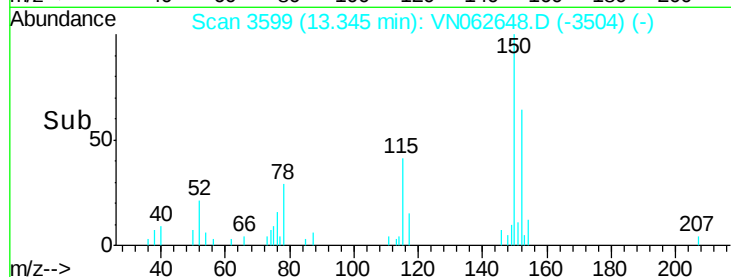
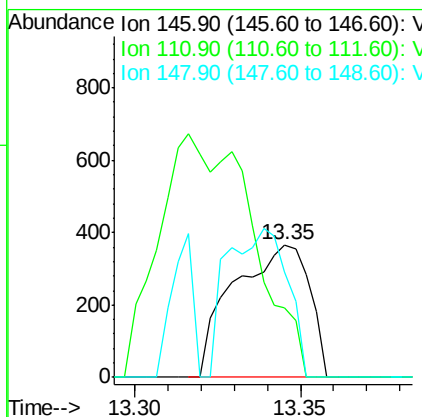
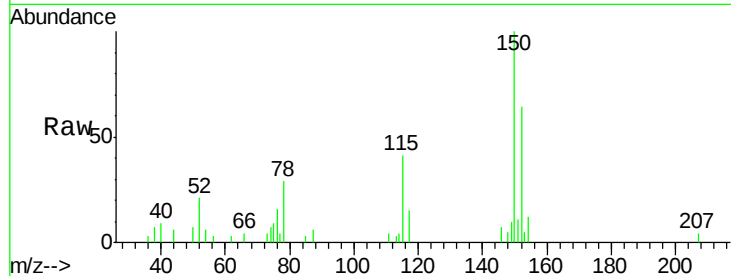
Acq: 29 Jul 2020 12:38

Instrument :

MSVOA_N

ClientSampled :

Tot Ion:	146	Resp:	582
Ion	Ratio	Lower	Upper
146	100		
111	0.0	21.1	63.1#
148	89.2	31.6	94.8



#89

n-Butylbenzene

Concen: 0.270 ug/l

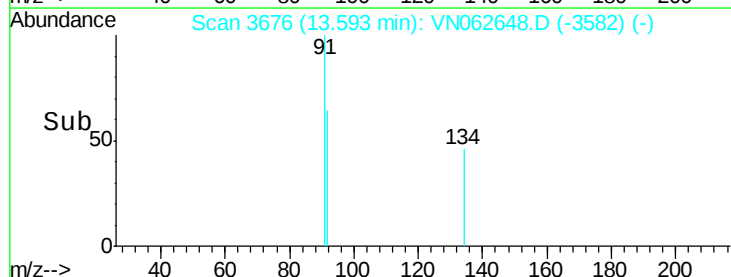
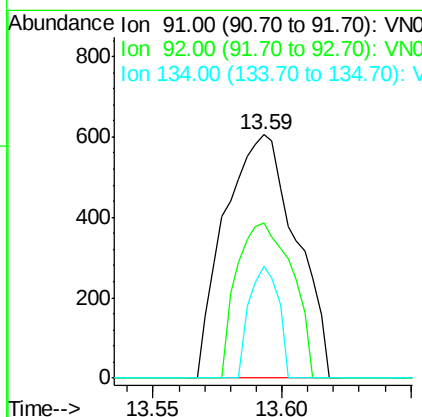
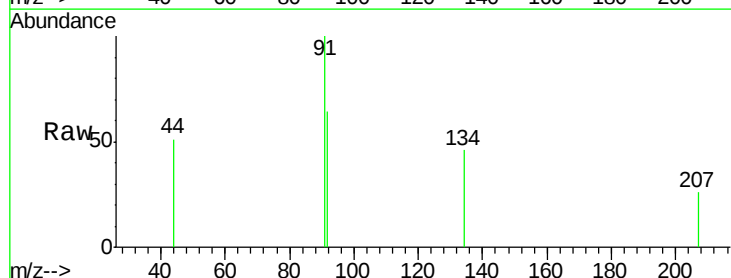
RT: 13.59 min Scan# 3676

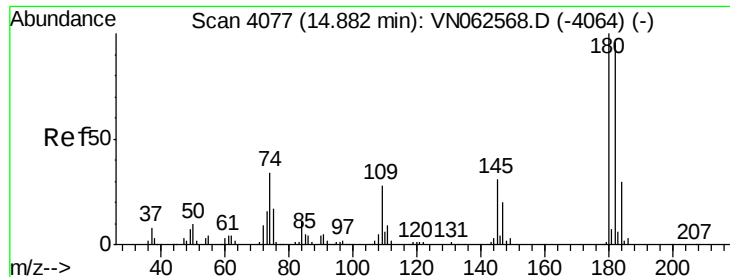
Delta R.T. 0.00 min

Lab File: VN062648.D

Acq: 29 Jul 2020 12:38

Tgt Ion:	91	Resp:	1162
Ion	Ratio	Lower	Upper
91	100		
92	49.6	25.8	77.3
134	18.8	11.8	35.3

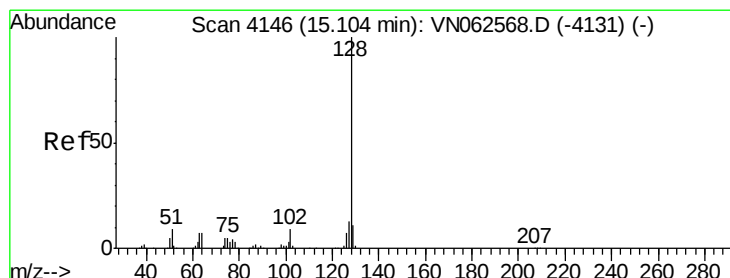
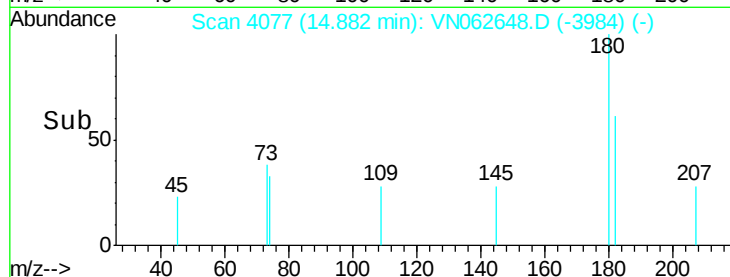
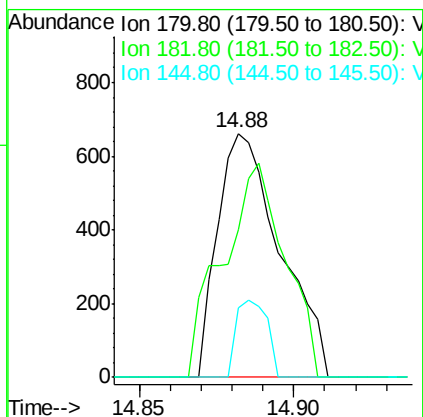
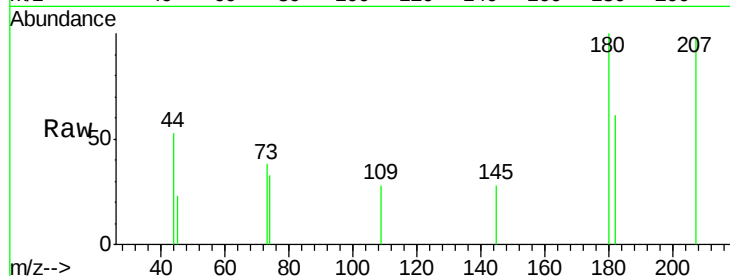




#93
 1,2,4-Trichlorobenzene
 Concen: 3.758 ug/l
 RT: 14.88 min Scan# 4077
 Delta R.T. 0.00 min
 Lab File: VN062648.D
 Acq: 29 Jul 2020 12:38

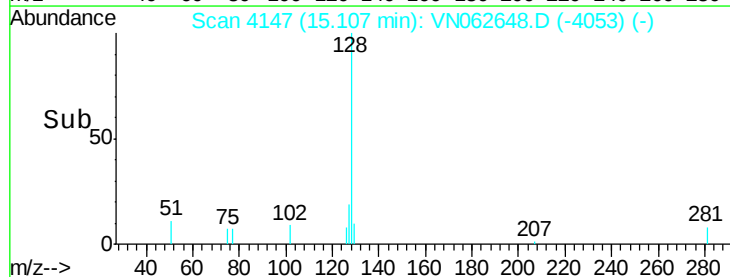
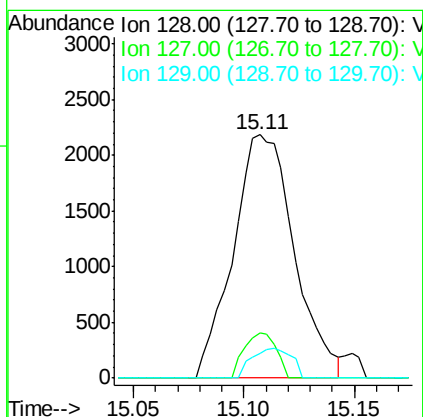
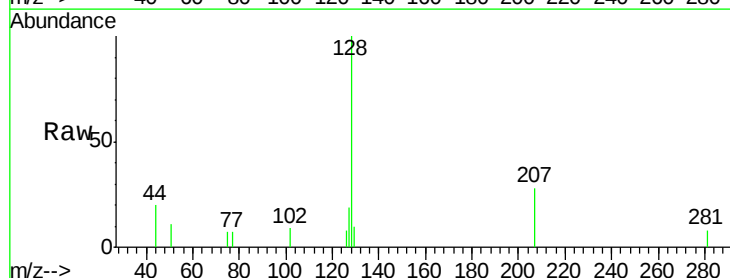
Instrument :
 MSVOA_N
 ClientSampled :

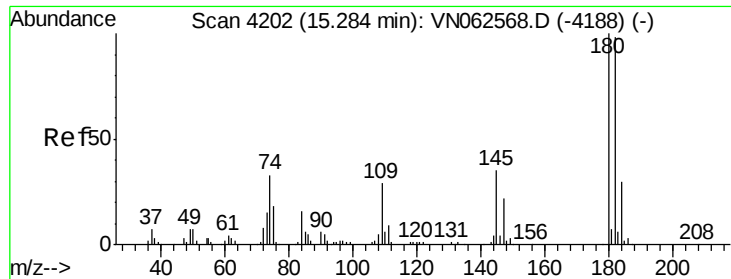
Tot Ion:180 Resp: 933
 Ion Ratio Lower Upper
 180 100
 182 87.7 47.8 143.3
 145 15.5 15.3 45.9



#95
 Naphthalene
 Concen: 4.852 ug/l
 RT: 15.11 min Scan# 4147
 Delta R.T. 0.00 min
 Lab File: VN062648.D
 Acq: 29 Jul 2020 12:38

Tgt Ion:128 Resp: 4187
 Ion Ratio Lower Upper
 128 100
 127 9.7 10.4 15.6#
 129 7.9 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.923 ug/l
 RT: 15.29 min Scan# 4203
 Delta R.T. 0.00 min
 Lab File: VN062648.D
 Acq: 29 Jul 2020 12:38

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion:180 Resp: 1107
 Ion Ratio Lower Upper
 180 100
 182 105.2 48.1 144.3
 145 10.9 16.7 50.1#

