

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN070120\
 Data File : VN062321.D
 Acq On : 2 Jul 2020 4:45
 Operator : JC/MD
 Sample : PB129873ZHE#07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB129873ZHE#07

Quant Time: Jul 02 07:00:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 24 15:33:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	192430	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	415149	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	400745	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	137788	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	161773	59.91	ug/l	0.00
Spiked Amount			Recovery	=	119.82%	
35) Dibromofluoromethane	7.55	113	130417	48.97	ug/l	0.00
Spiked Amount			Recovery	=	97.94%	
50) Toluene-d8	10.06	98	538713	50.60	ug/l	0.00
Spiked Amount			Recovery	=	101.20%	
62) 4-Bromofluorobenzene	12.38	95	169566	47.14	ug/l	0.00
Spiked Amount			Recovery	=	94.28%	

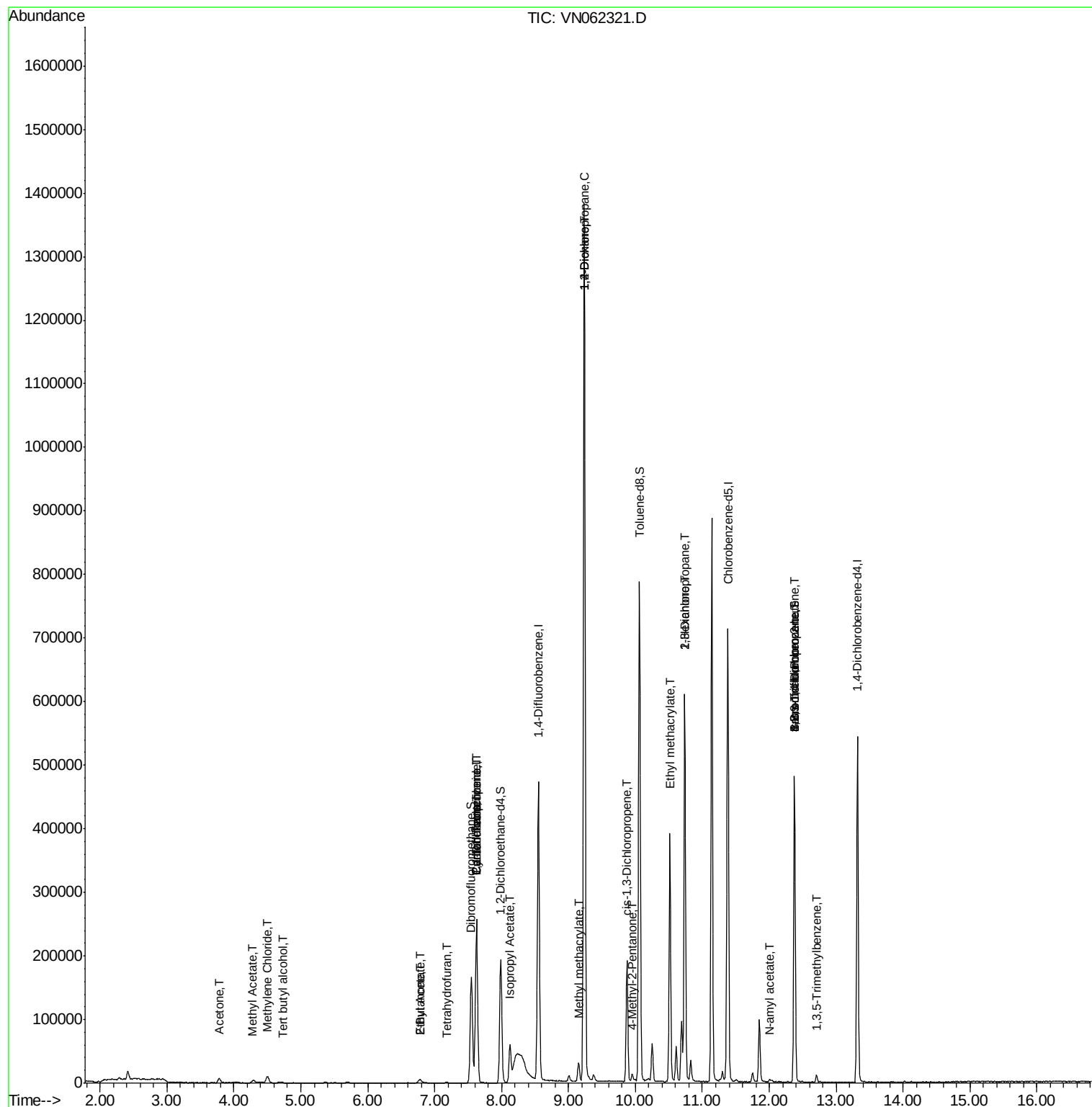
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.03	50	383	Below Cal	#	41
11) Tert butyl alcohol	4.72	59	362	0.934	ug/l #	72
16) Acetone	3.78	43	11998	10.270	ug/l	98
18) Methyl Acetate	4.28	43	3094	1.441	ug/l #	64
20) Methylene Chloride	4.50	84	7443	2.798	ug/l #	94
25) 2-Butanone	6.79	43	2093	1.586	ug/l	98
29) Tetrahydrofuran	7.17	42	570	0.659	ug/l #	79
31) Cyclohexane	7.63	56	5014	1.344	ug/l #	10
36) 1,1-Dichloropropene	7.63	75	17474	4.188	ug/l #	47
37) Ethyl Acetate	6.79	43	2093	0.606	ug/l #	70
38) Carbon Tetrachloride	7.63	117	20482	5.206	ug/l #	15
43) Isopropyl Acetate	8.13	43	74298	13.190	ug/l	95
45) 1,2-Dichloropropane	9.23	63	1730	0.551	ug/l #	43
48) Methyl methacrylate	9.14	41	4599	1.821	ug/l #	6
49) 1,4-Dioxane	9.23	88	60	1.071	ug/l #	1
51) 4-Methyl-2-Pentanone	9.95	43	7884	2.396	ug/l	95
54) cis-1,3-Dichloropropene	9.88	75	33400	6.638	ug/l #	70
56) Ethyl methacrylate	10.51	69	1774	0.436	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	6211	1.183	ug/l #	42
59) 2-Hexanone	10.74	43	81260	34.194	ug/l #	48
71) Bromoform	12.37	173	1637	0.757	ug/l #	1
74) N-amyl acetate	12.00	43	2801	4.009	ug/l #	44
76) 1,2,3-Trichloropropane	12.38	75	88113	27.165	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	6588	0.762	ug/l	92
81) trans-1,4-Dichloro-2-buten	12.38	75	88113	79.332	ug/l #	13

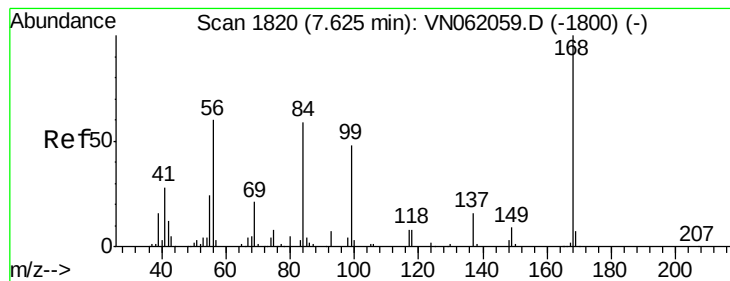
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Wed Jun 24 15:33:00 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: VN062321.D

Acq: 2 Jul 2020 4:45

Instrument :

MSVOA_N

ClientSampleId :

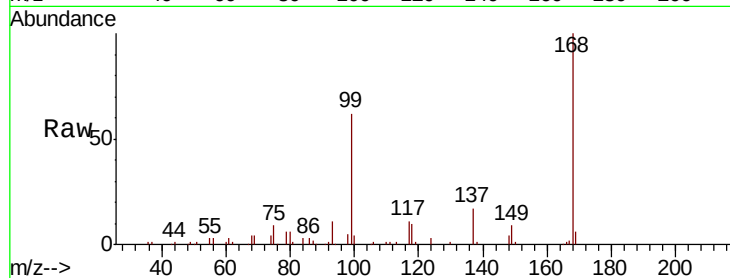
PB129873ZHE#07

Tot Ion:168 Resp: 192430

Ion Ratio Lower Upper

168 100

99 62.1 45.8 68.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.63

80000

60000

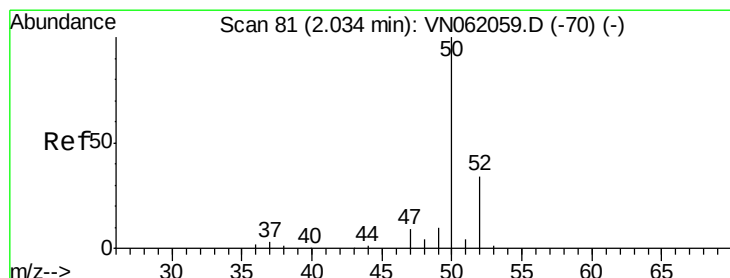
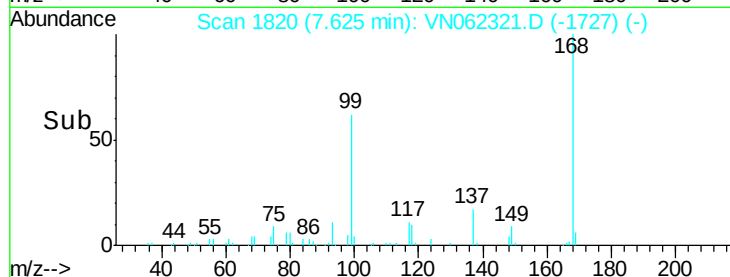
40000

20000

0

7.55 7.60 7.65 7.70

Time-->



#3

Chloromethane

Concen: Below Cal

RT: 2.03 min Scan# 81

Delta R.T. 0.00 min

Lab File: VN062321.D

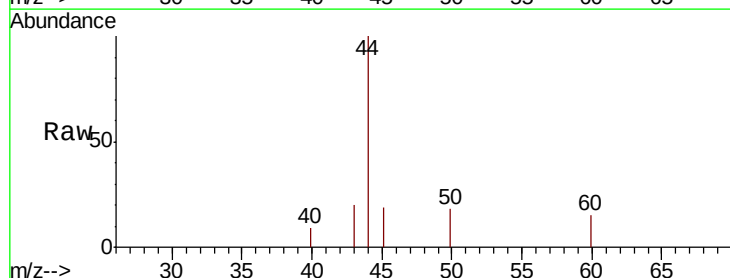
Acq: 2 Jul 2020 4:45

Tgt Ion: 50 Resp: 383

Ion Ratio Lower Upper

50 100

52 0.0 27.0 40.6#



Abundance Ion 49.90 (49.60 to 50.60): VN

Ion 51.90 (51.60 to 52.60): VN

2.03

400

300

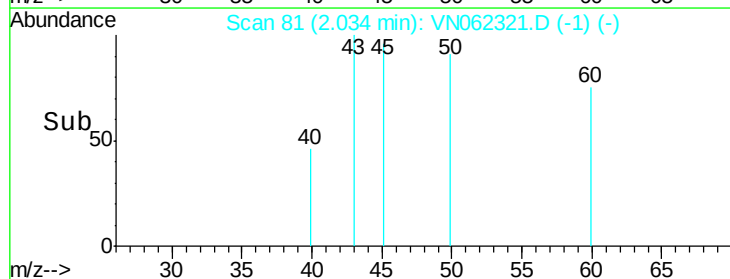
200

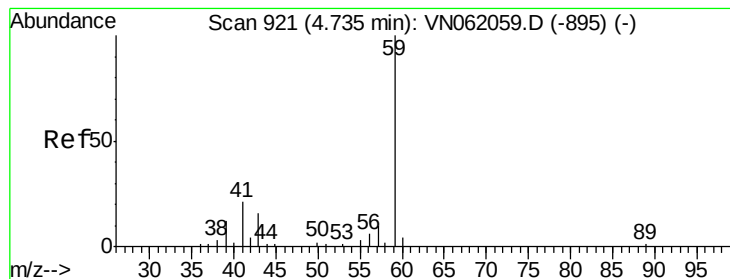
100

0

2.00 2.02 2.04 2.06

Time-->



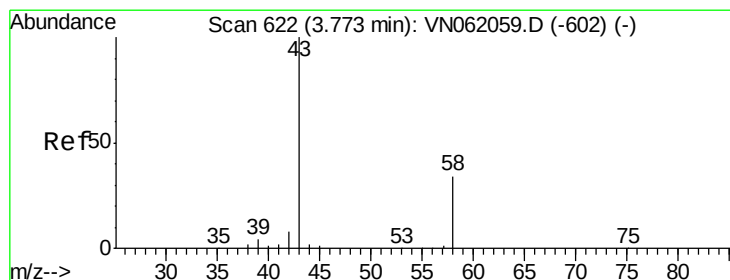
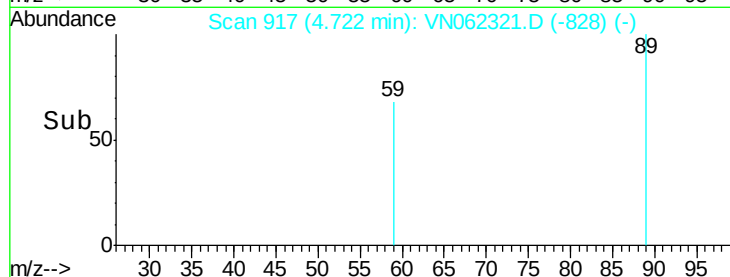
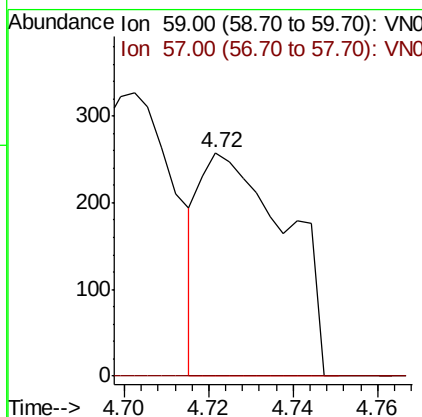
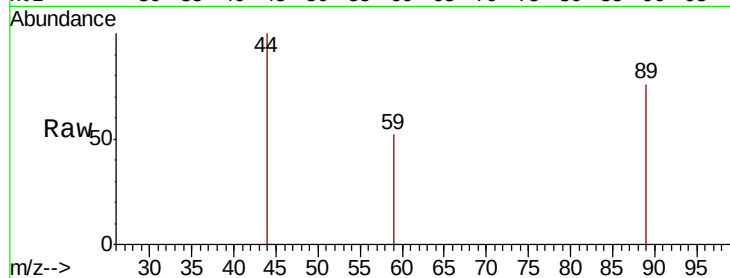


#11

Tert butyl alcohol
 Concen: 0.934 ug/l
 RT: 4.72 min Scan# 917
 Delta R.T. -0.01 min
 Lab File: VN062321.D
 Acq: 2 Jul 2020 4:45

Instrument :
 MSVOA_N
 ClientSampleId :
 PB129873ZHE#07

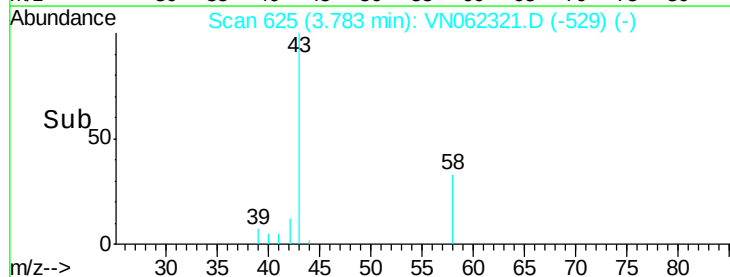
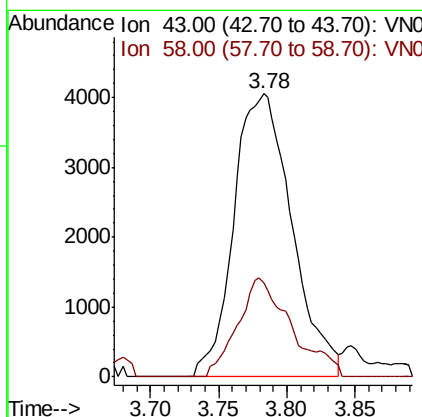
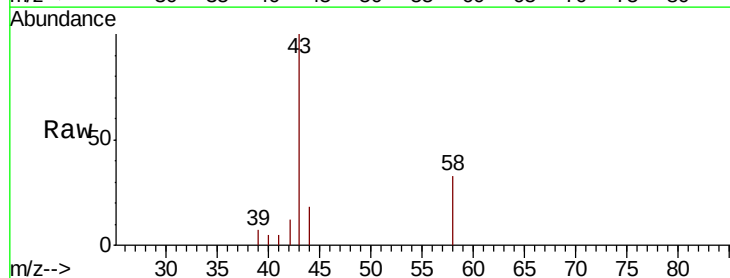
Tot Ion: 59 Resp: 362
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.3 12.5#

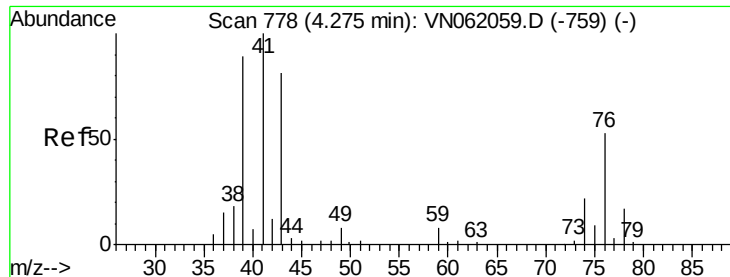


#16

Acetone
 Concen: 10.270 ug/l
 RT: 3.78 min Scan# 625
 Delta R.T. 0.01 min
 Lab File: VN062321.D
 Acq: 2 Jul 2020 4:45

Tgt Ion: 43 Resp: 11998
 Ion Ratio Lower Upper
 43 100
 58 33.3 27.5 41.3

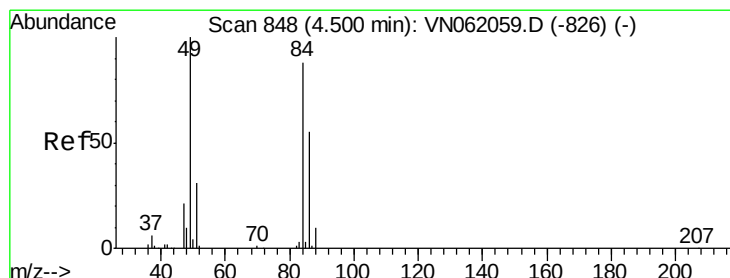
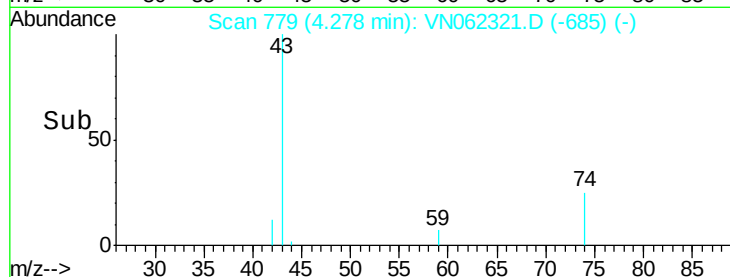
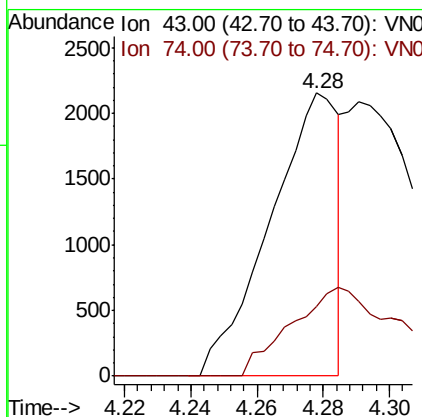
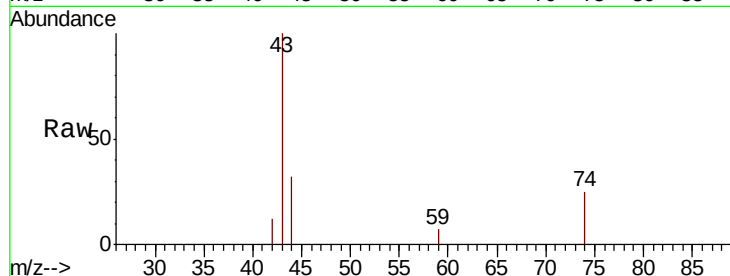




#18
Methyl Acetate
Concen: 1.441 ug/l
RT: 4.28 min Scan# 779
Delta R.T. 0.00 min
Lab File: VN062321.D
Acq: 2 Jul 2020 4:45

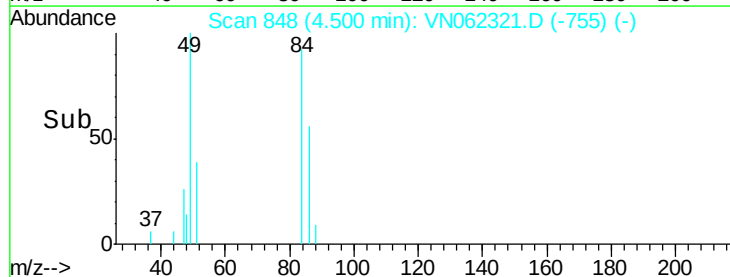
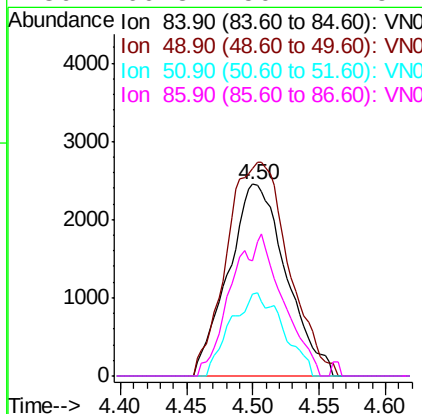
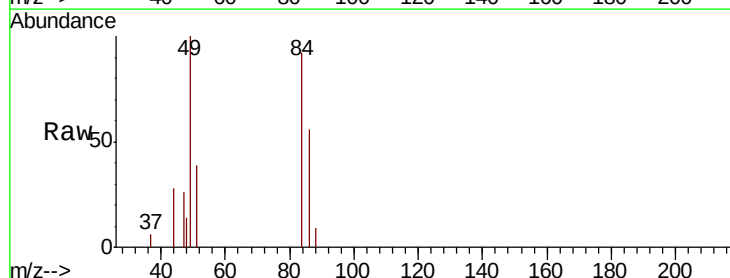
Instrument :
MSVOA_N
ClientSampleId :
PB129873ZHE#07

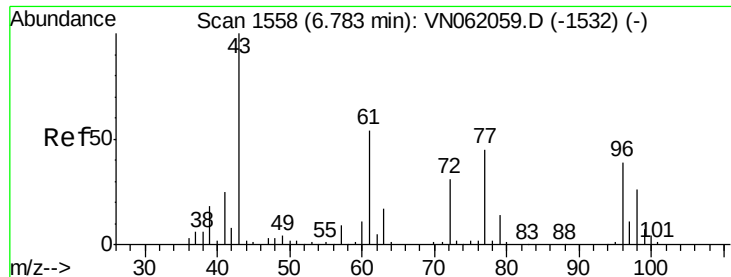
Tot Ion: 43 Resp: 3094
Ion Ratio Lower Upper
43 100
74 47.8 22.9 34.3#



#20
Methylene Chloride
Concen: 2.798 ug/l
RT: 4.50 min Scan# 848
Delta R.T. -0.00 min
Lab File: VN062321.D
Acq: 2 Jul 2020 4:45

Tgt Ion: 84 Resp: 7443
Ion Ratio Lower Upper
84 100
49 108.4 90.6 136.0
51 42.4 27.8 41.8#
86 60.3 50.1 75.1





#25

2-Butanone

Concen: 1.586 ug/l

RT: 6.79 min Scan# 1561

Delta R.T. 0.01 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

Instrument :

MSVOA_N

ClientSampleId :

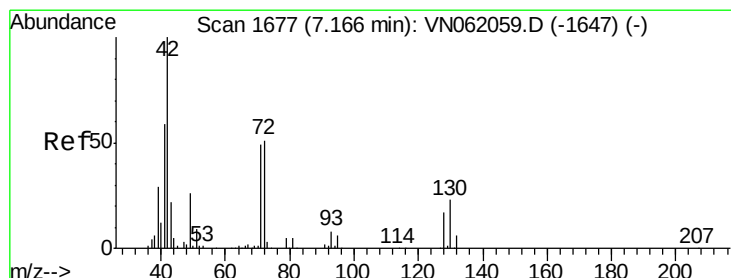
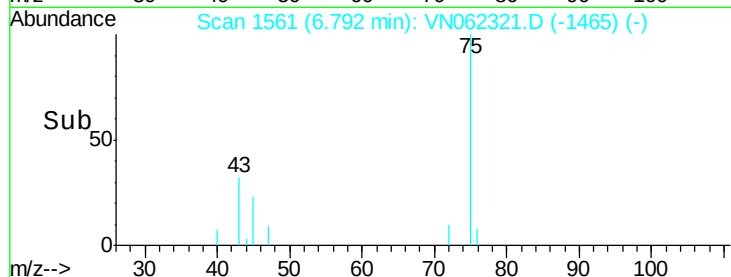
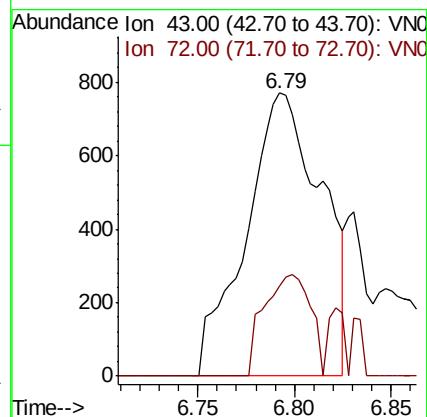
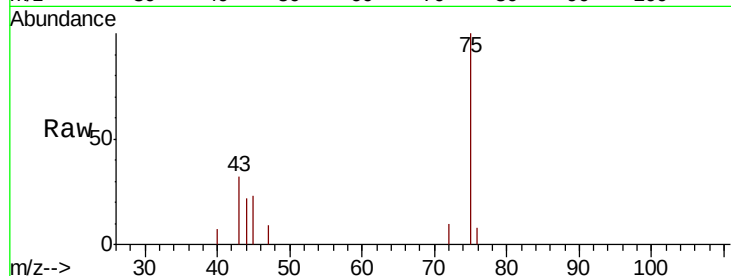
PB129873ZHE#07

Tot Ion: 43 Resp: 2093

Ion Ratio Lower Upper

43 100

72 31.9 24.8 37.2



#29

Tetrahydrofuran

Concen: 0.659 ug/l

RT: 7.17 min Scan# 1680

Delta R.T. 0.01 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

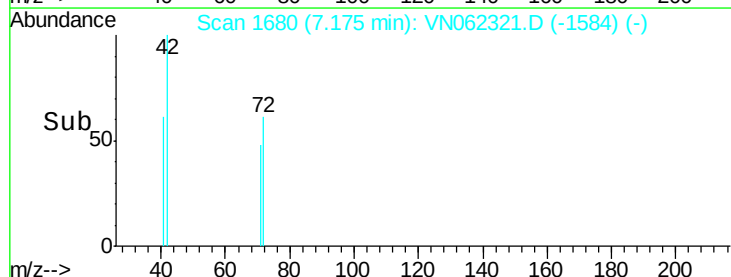
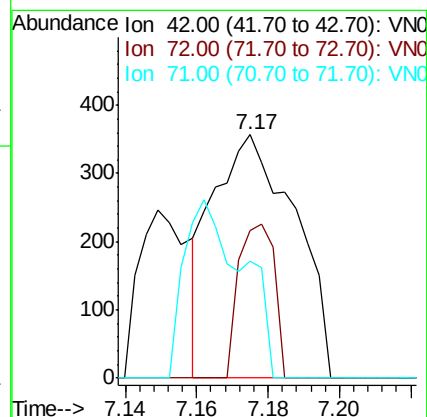
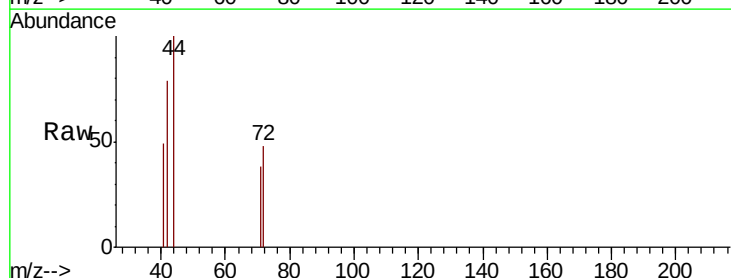
Tgt Ion: 42 Resp: 570

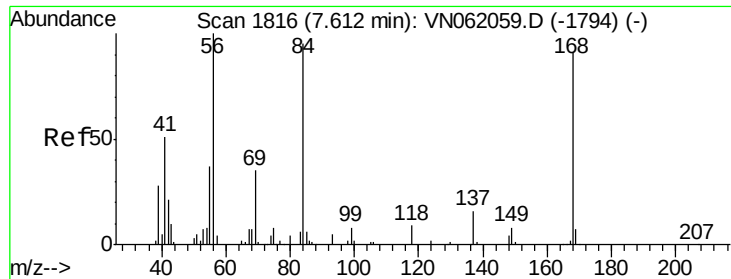
Ion Ratio Lower Upper

42 100

72 27.4 41.1 61.7#

71 51.8 38.2 57.4

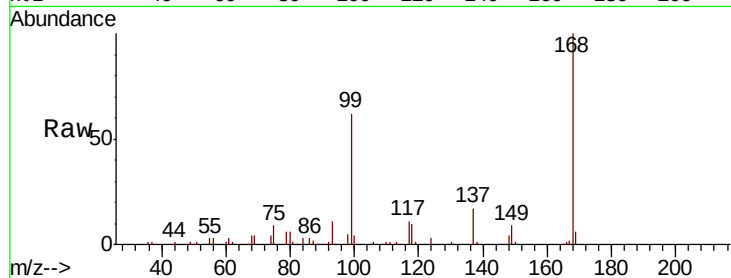




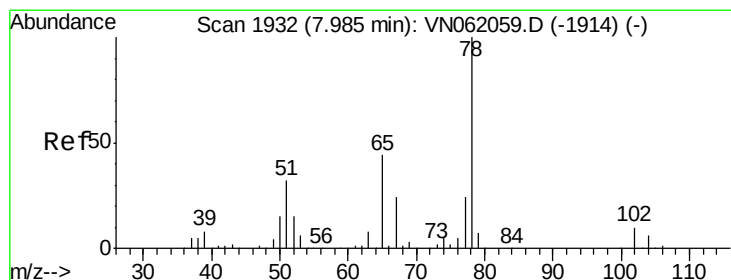
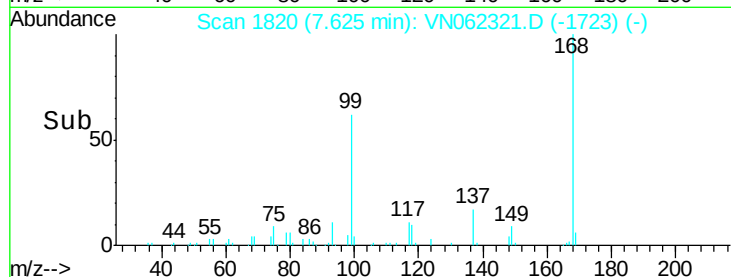
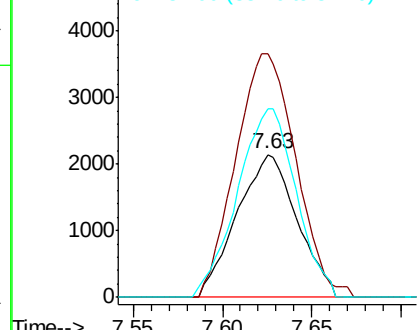
#31
Cyclohexane
Concen: 1.344 ug/l
RT: 7.63 min Scan# 1820
Delta R.T. 0.01 min
Lab File: VN062321.D
Acq: 2 Jul 2020 4:45

Instrument :
MSVOA_N
ClientSampleId :
PB129873ZHE#07

Tot Ion: 56 Resp: 5014
Ion Ratio Lower Upper
56 100
69 170.3 28.0 42.0#
84 131.7 76.1 114.1#

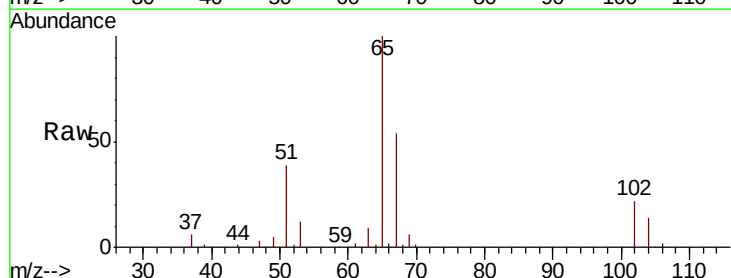


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

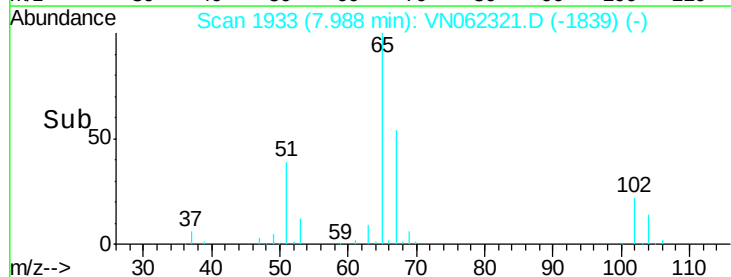
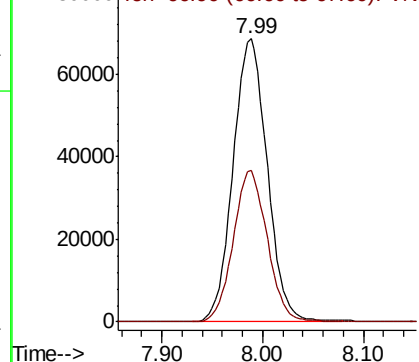


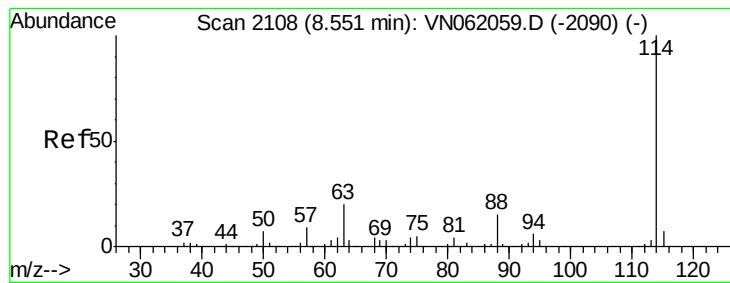
#33
1,2-Dichloroethane-d4
Concen: 59.906 ug/l
RT: 7.99 min Scan# 1933
Delta R.T. 0.00 min
Lab File: VN062321.D
Acq: 2 Jul 2020 4:45

Tgt Ion: 65 Resp: 161773
Ion Ratio Lower Upper
65 100
67 53.0 0.0 106.2



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: 8.55 min Scan# 2108

Delta R.T. -0.00 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

Instrument :

MSVOA_N

ClientSampleId :

PB129873ZHE#07

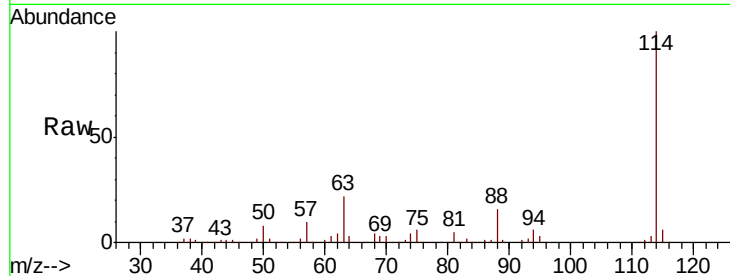
Tot Ion:114 Resp: 415149

Ion Ratio Lower Upper

114 100

63 21.7 0.0 39.2

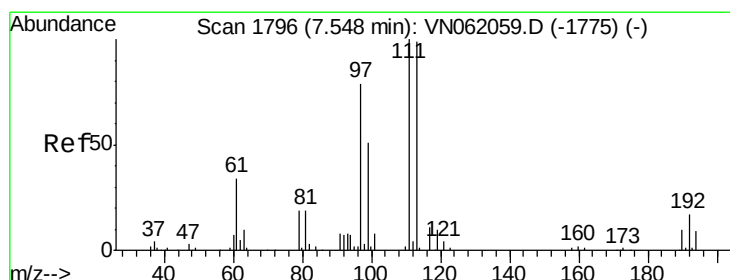
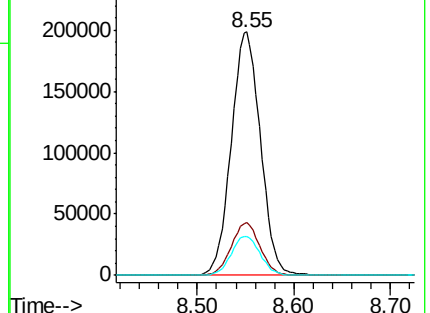
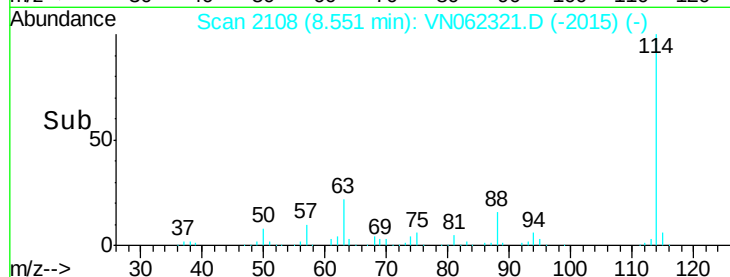
88 16.0 0.0 30.8



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN

Ion 87.90 (87.60 to 88.60): VN



#35

Dibromofluoromethane

Concen: 48.967 ug/l

RT: 7.55 min Scan# 1796

Delta R.T. -0.00 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

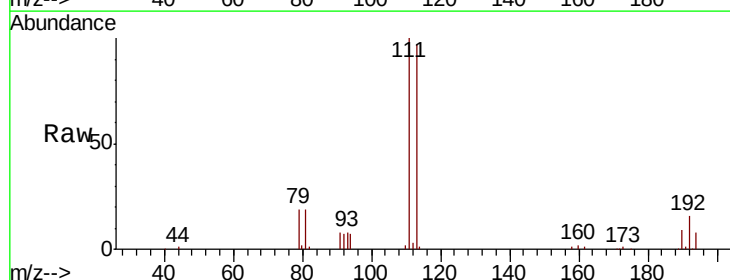
Tgt Ion:113 Resp: 130417

Ion Ratio Lower Upper

113 100

111 102.2 82.2 123.4

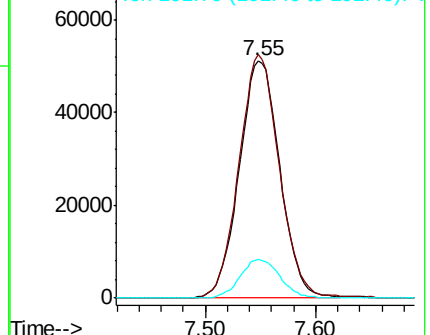
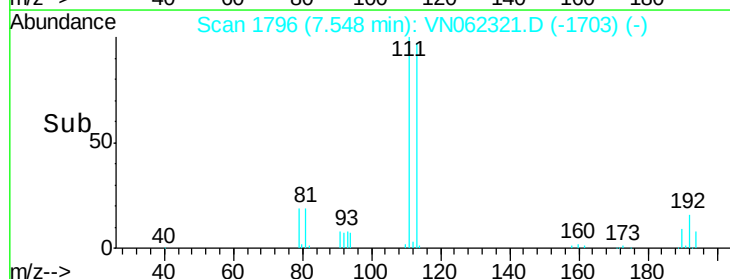
192 16.0 14.0 21.0

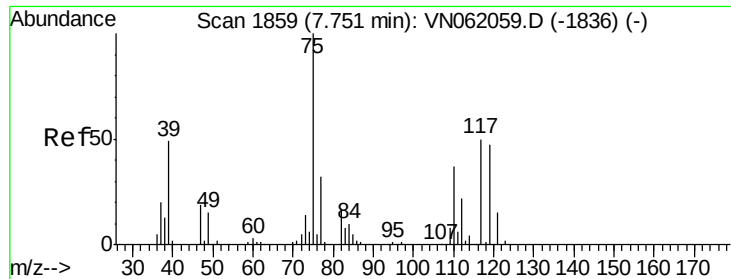


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.188 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.13 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

Instrument :

MSVOA_N

ClientSampleId :

PB129873ZHE#07

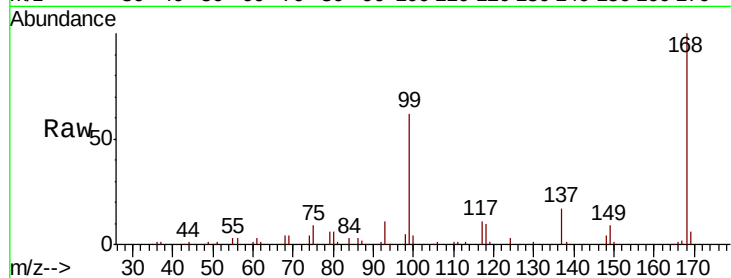
Tot Ion: 75 Resp: 17474

Ion Ratio Lower Upper

75 100

110 7.0 17.9 53.8#

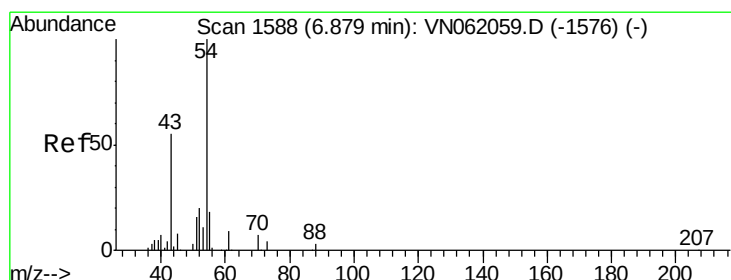
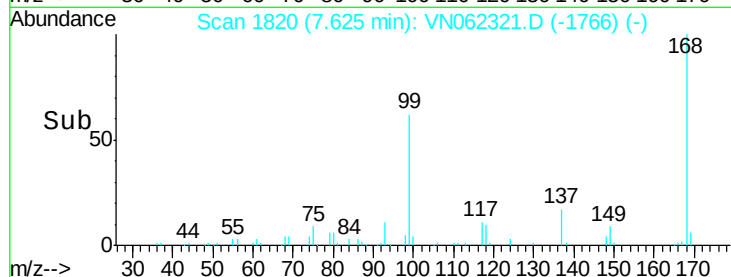
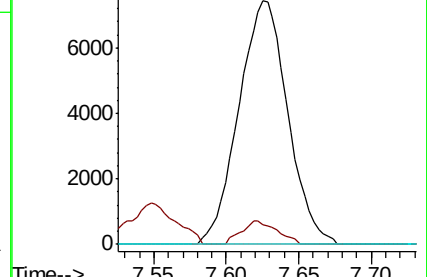
77 0.0 24.9 37.3#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 109.90 (109.60 to 110.60): VN0

Ion 76.90 (76.60 to 77.60): VN0



#37

Ethyl Acetate

Concen: 0.606 ug/l

RT: 6.79 min Scan# 1561

Delta R.T. -0.09 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

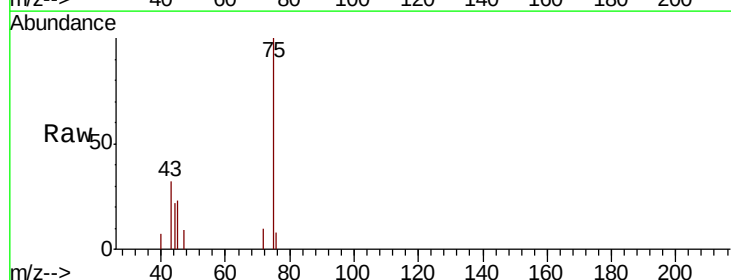
Tgt Ion: 43 Resp: 2093

Ion Ratio Lower Upper

43 100

61 3.2 12.0 18.0#

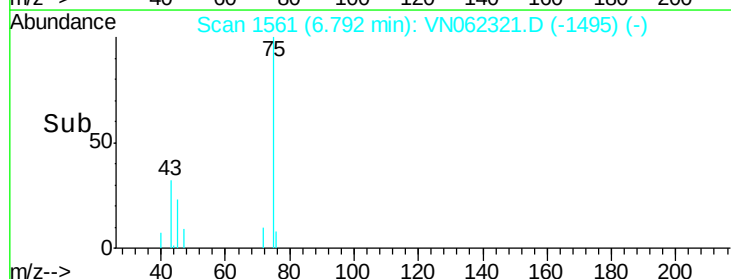
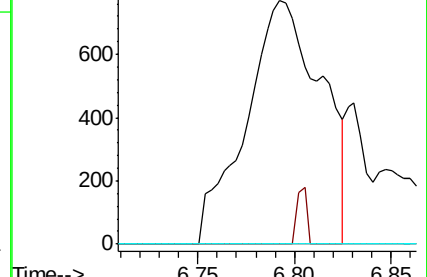
70 0.0 9.6 14.4#

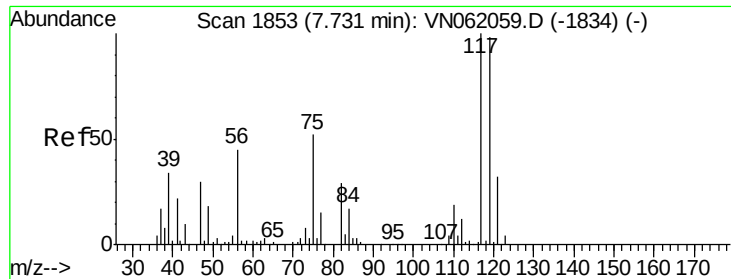


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 60.90 (60.60 to 61.60): VN0

Ion 70.00 (69.70 to 70.70): VN0





#38

Carbon Tetrachloride

Concen: 5.206 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.11 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

Instrument :

MSVOA_N

ClientSampleId :

PB129873ZHE#07

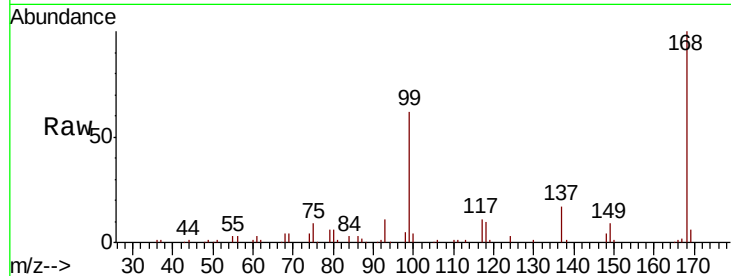
Tot Ion:117 Resp: 20482

Ion Ratio Lower Upper

117 100

119 5.1 78.2 117.2#

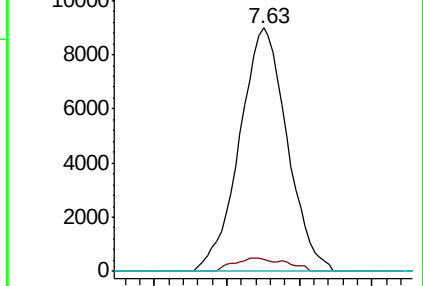
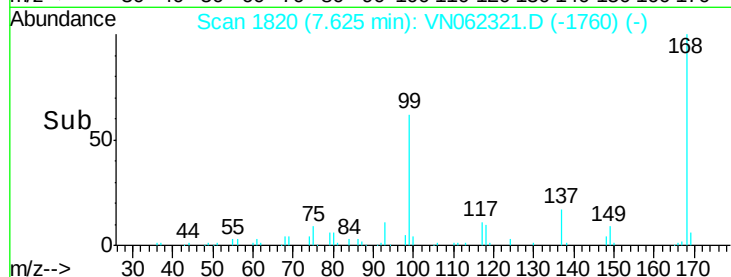
121 0.0 25.8 38.6#



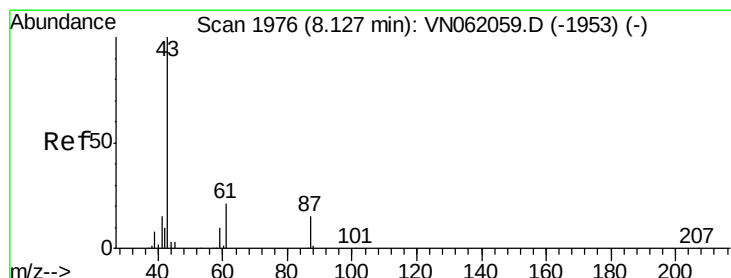
Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



Time-->



#43

Isopropyl Acetate

Concen: 13.190 ug/l

RT: 8.13 min Scan# 1976

Delta R.T. -0.00 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

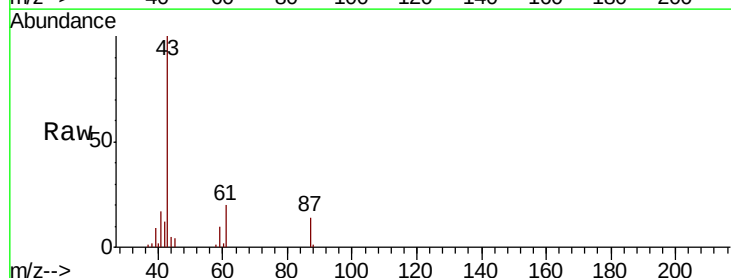
Tgt Ion: 43 Resp: 74298

Ion Ratio Lower Upper

43 100

61 19.8 17.2 25.8

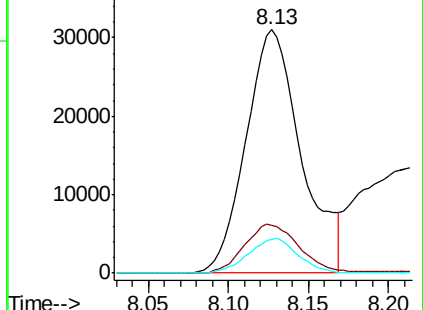
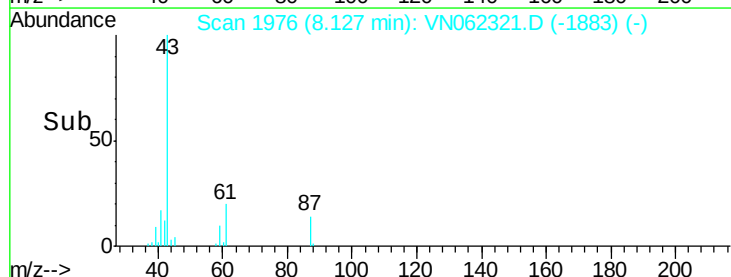
87 12.6 12.1 18.1

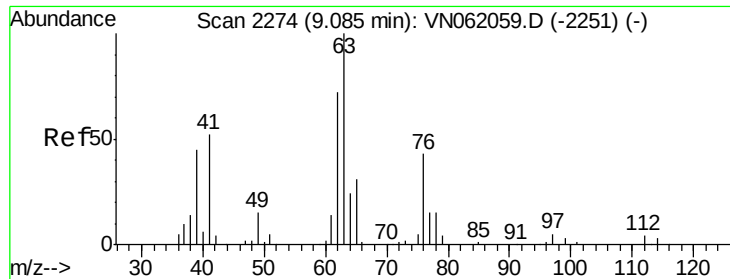


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

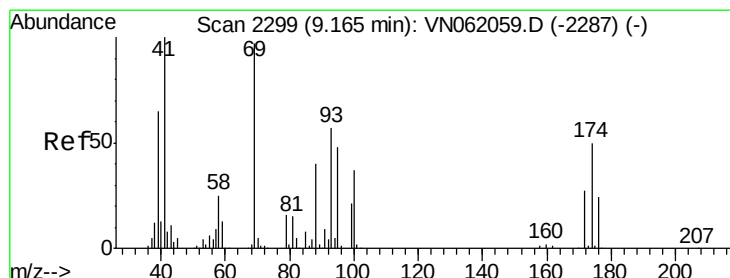
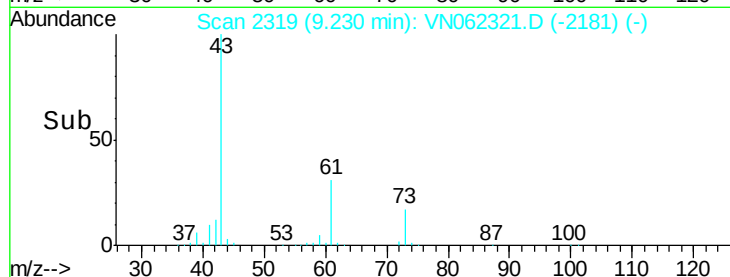
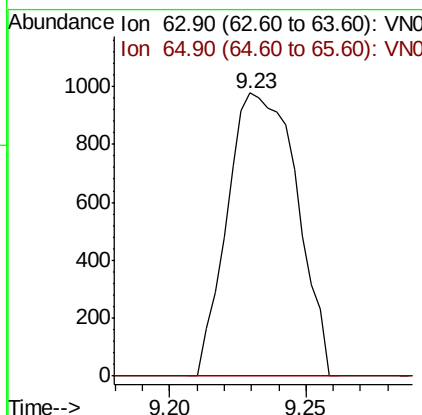
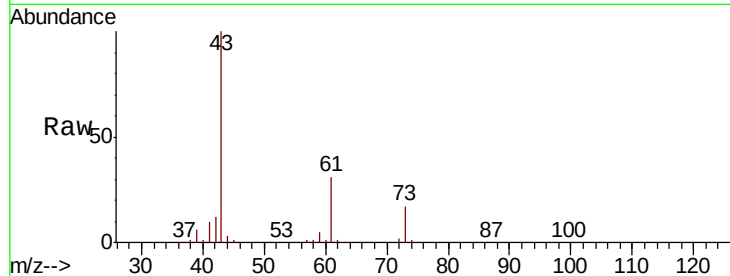




#45
 1,2-Dichloropropane
 Concen: 0.551 ug/l
 RT: 9.23 min Scan# 2319
 Delta R.T. 0.14 min
 Lab File: VN062321.D
 Acq: 2 Jul 2020 4:45

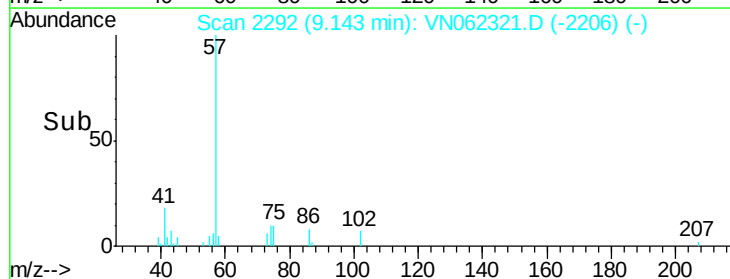
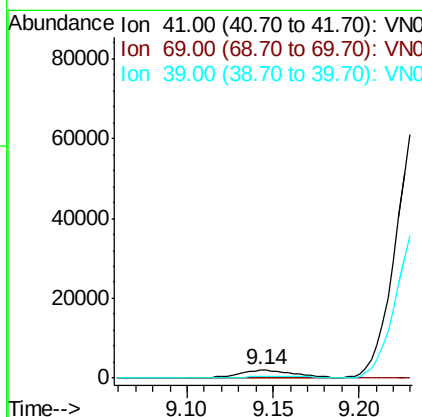
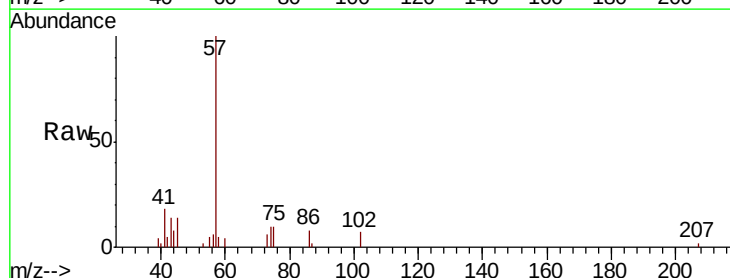
Instrument :
 MSVOA_N
 ClientSampleId :
 PB129873ZHE#07

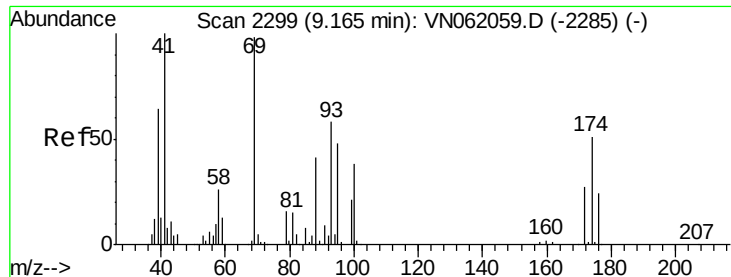
Tot Ion: 63 Resp: 1730
 Ion Ratio Lower Upper
 63 100
 65 0.0 25.0 37.4#



#48
 Methyl methacrylate
 Concen: 1.821 ug/l
 RT: 9.14 min Scan# 2292
 Delta R.T. -0.02 min
 Lab File: VN062321.D
 Acq: 2 Jul 2020 4:45

Tgt Ion: 41 Resp: 4599
 Ion Ratio Lower Upper
 41 100
 69 0.0 80.7 121.1#
 39 0.0 54.5 81.7#





#49

1,4-Dioxane

Concen: 1.071 ug/l

RT: 9.23 min Scan# 2318

Delta R.T. 0.06 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

Instrument :

MSVOA_N

ClientSampleId :

PB129873ZHE#07

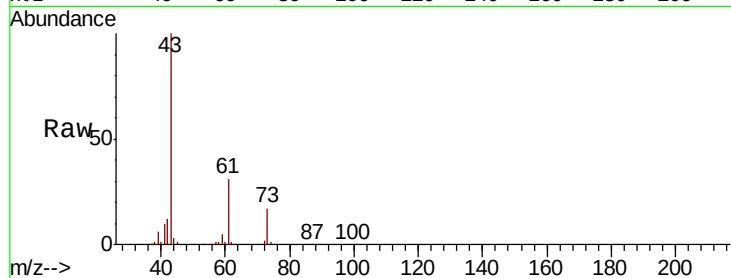
Tot Ion: 88 Resp: 60

Ion Ratio Lower Upper

88 100

43 2151038.3 22.0 33.0#

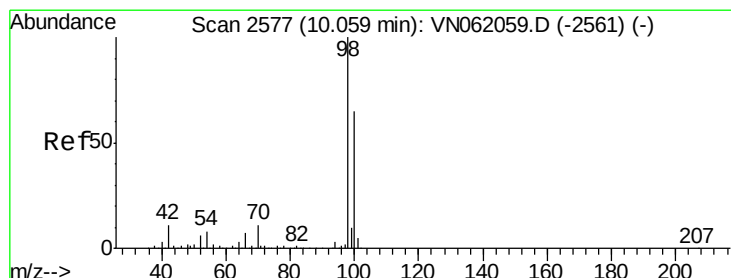
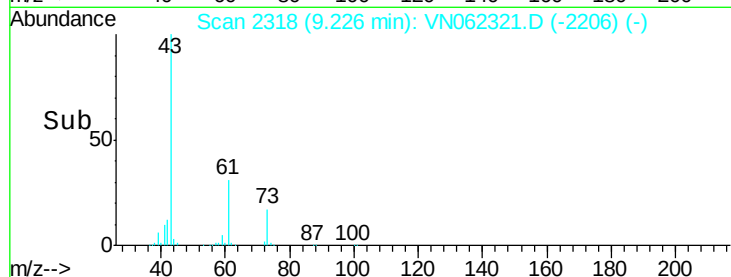
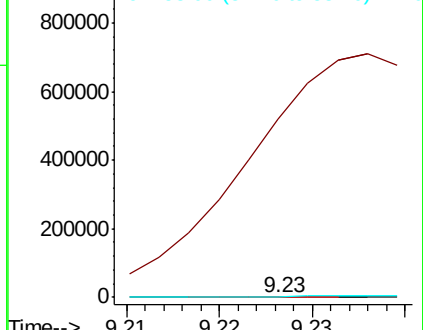
58 11300.0 49.2 73.8#



Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#50

Toluene-d8

Concen: 50.600 ug/l

RT: 10.06 min Scan# 2577

Delta R.T. -0.00 min

Lab File: VN062321.D

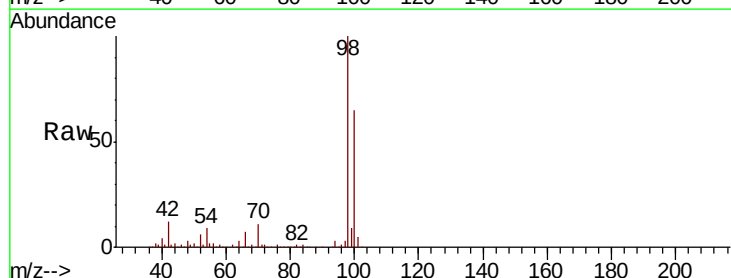
Acq: 2 Jul 2020 4:45

Tgt Ion: 98 Resp: 538713

Ion Ratio Lower Upper

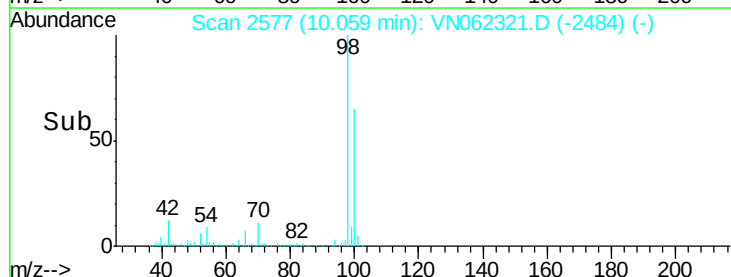
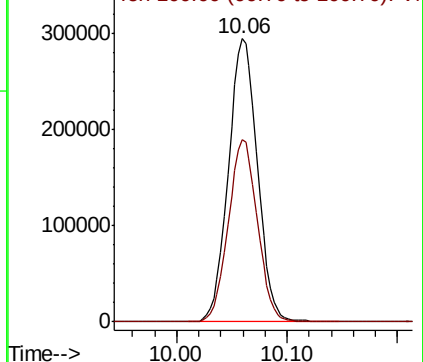
98 100

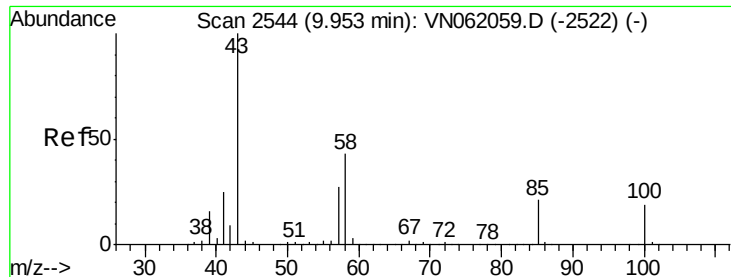
100 64.3 51.2 76.8



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 2.396 ug/l

RT: 9.95 min Scan# 2544

Delta R.T. -0.00 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

Instrument :

MSVOA_N

ClientSampleId :

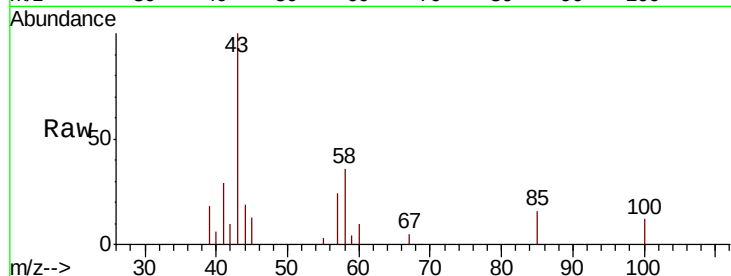
PB129873ZHE#07

Tot Ion: 43 Resp: 7884

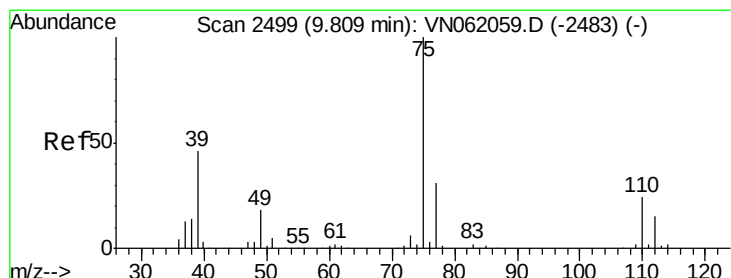
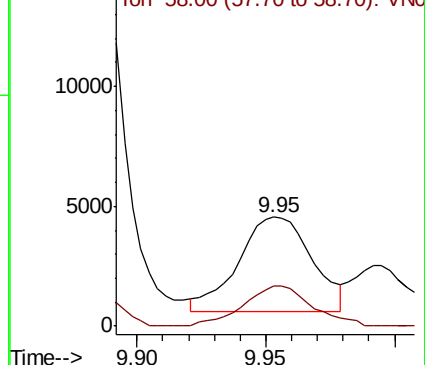
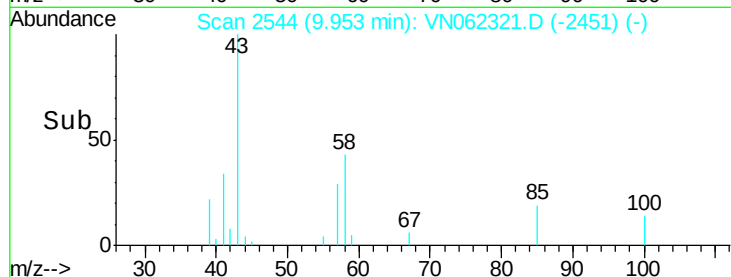
Ion Ratio Lower Upper

43 100

58 39.6 34.2 51.2



Abundance Ion 43.00 (42.70 to 43.70): VN062321.D (-2451) (-)



#54

cis-1,3-Dichloropropene

Concen: 6.638 ug/l

RT: 9.88 min Scan# 2520

Delta R.T. 0.07 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

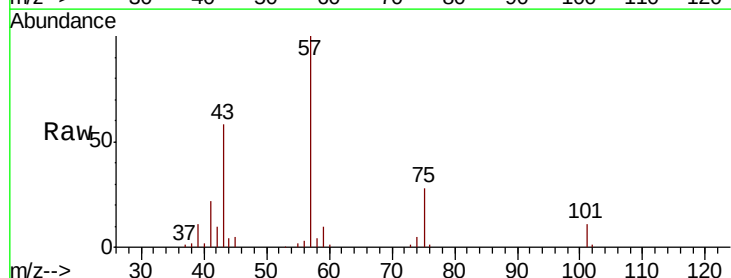
Tgt Ion: 75 Resp: 33400

Ion Ratio Lower Upper

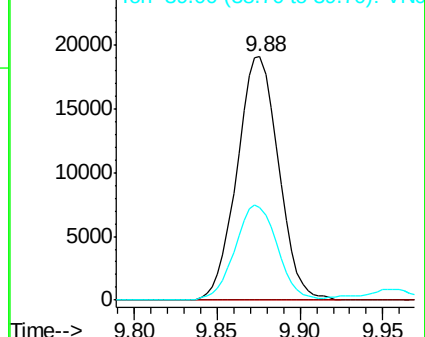
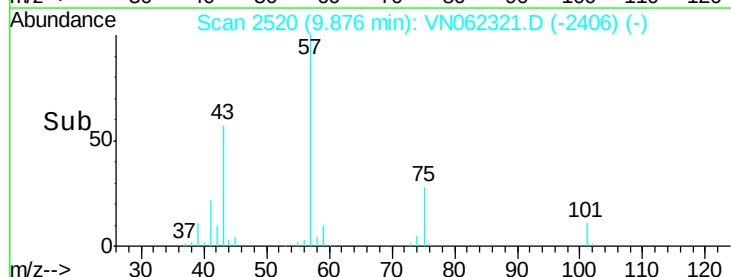
75 100

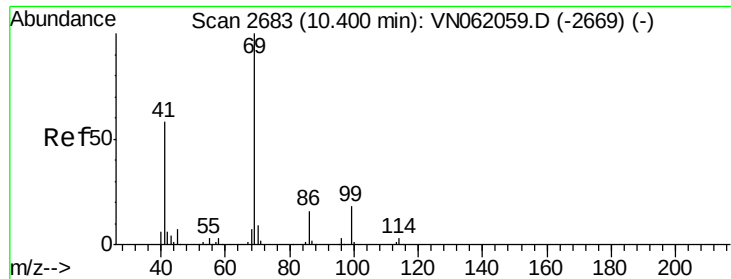
77 0.0 25.0 37.6#

39 37.8 36.9 55.3



Abundance Ion 74.90 (74.60 to 75.60): VN062321.D (-2406) (-)





#56

Ethyl methacrylate

Concen: 0.436 ug/l

RT: 10.51 min Scan# 2718

Delta R.T. 0.11 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

Instrument :

MSVOA_N

ClientSampleId :

PB129873ZHE#07

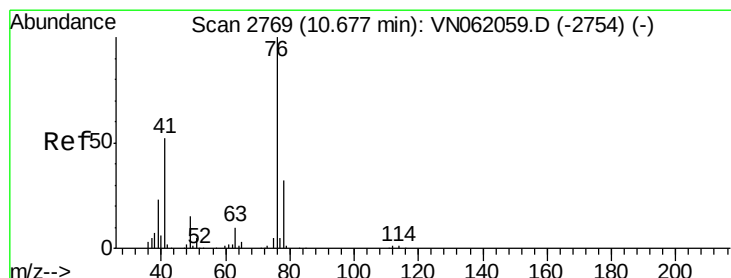
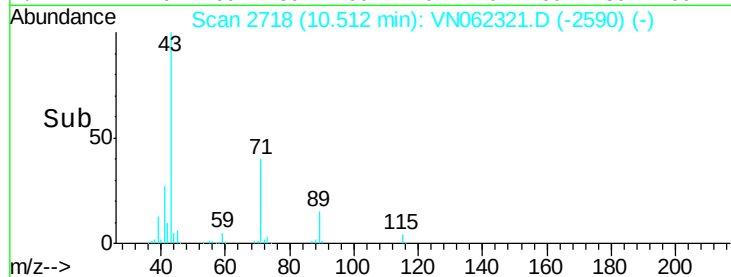
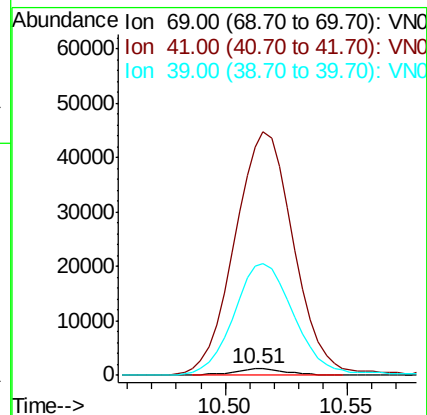
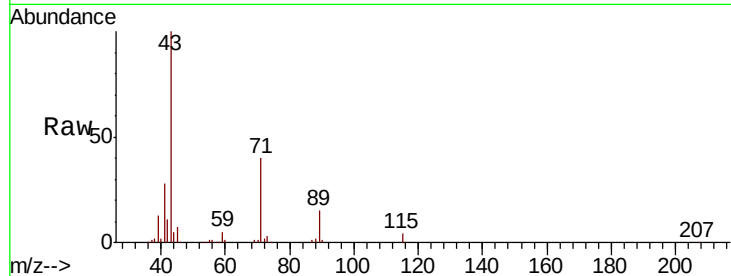
Tot Ion: 69 Resp: 1774

Ion Ratio Lower Upper

69 100

41 4264.3 46.6 70.0#

39 1981.7 31.0 46.4#



#57

1,3-Dichloropropane

Concen: 1.183 ug/l

RT: 10.74 min Scan# 2788

Delta R.T. 0.06 min

Lab File: VN062321.D

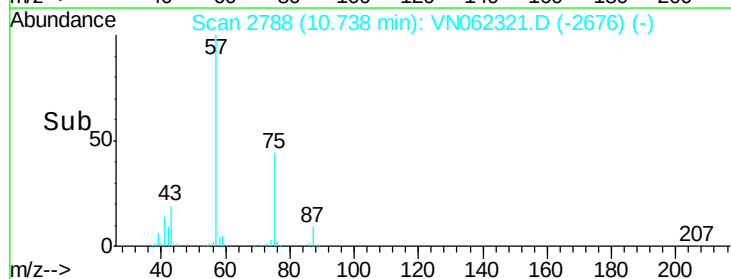
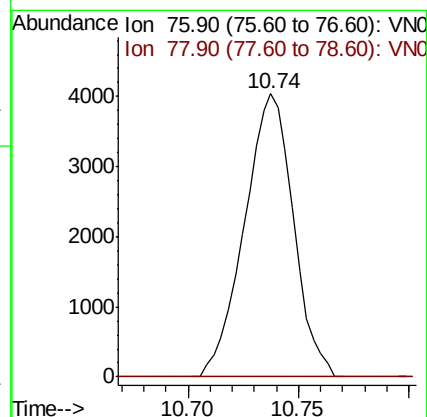
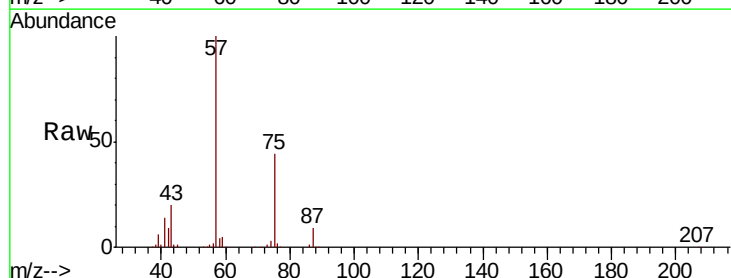
Acq: 2 Jul 2020 4:45

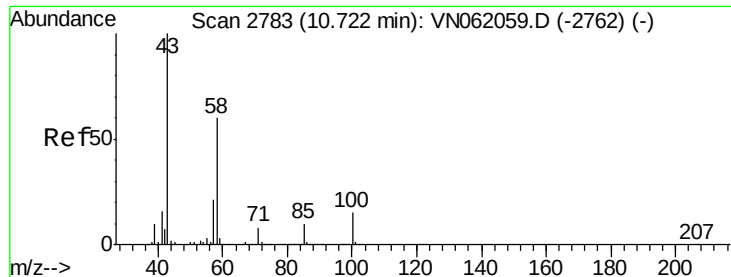
Tgt Ion: 76 Resp: 6211

Ion Ratio Lower Upper

76 100

78 0.0 25.8 38.8#

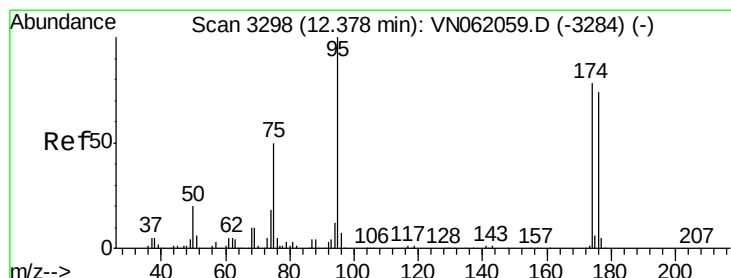
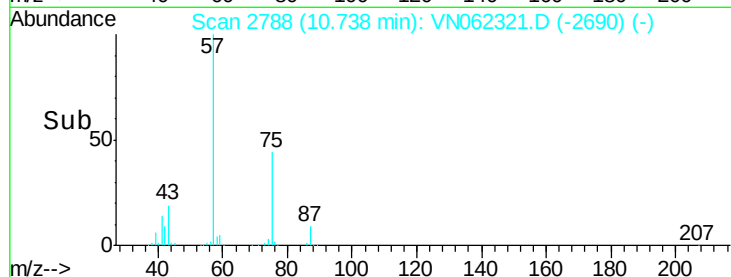
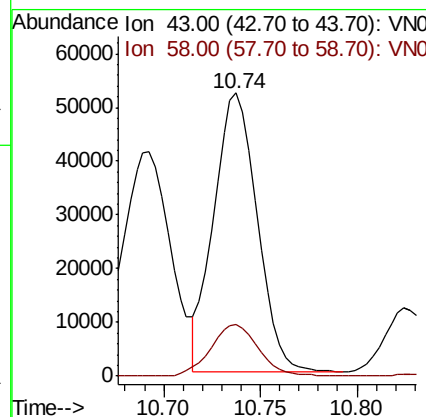
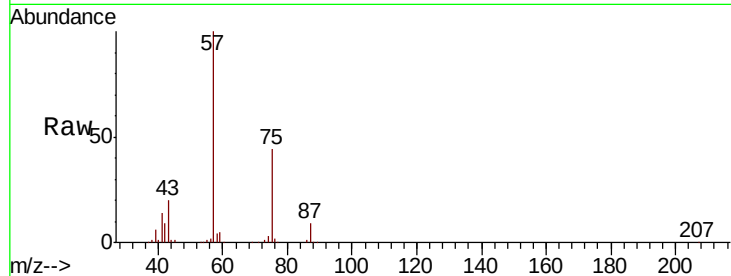




#59
2-Hexanone
Concen: 34.194 ug/l
RT: 10.74 min Scan# 2788
Delta R.T. 0.02 min
Lab File: VN062321.D
Acq: 2 Jul 2020 4:45

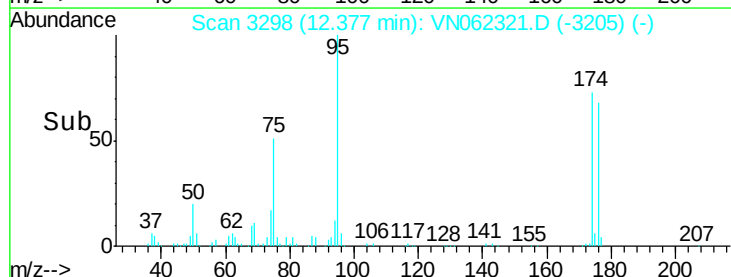
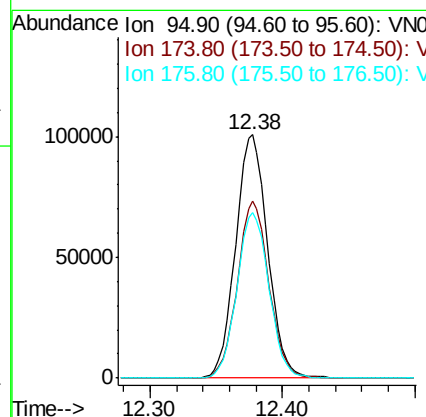
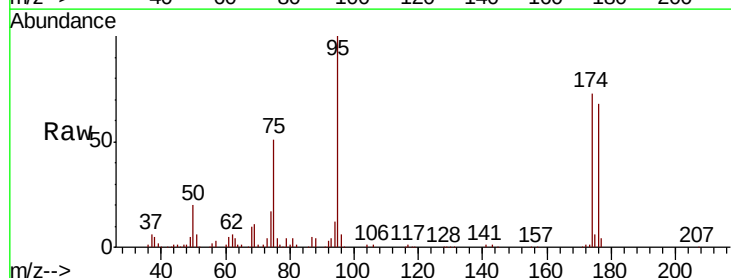
Instrument :
MSVOA_N
ClientSampleId :
PB129873ZHE#07

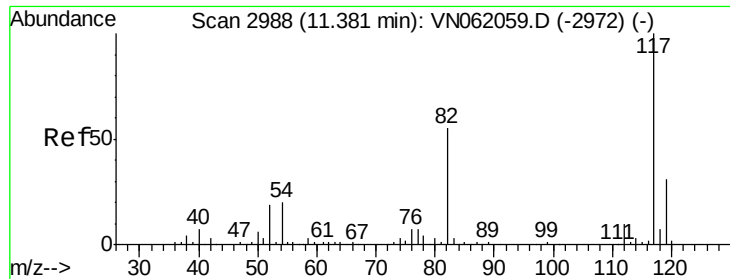
Tot Ion: 43 Resp: 81260
Ion Ratio Lower Upper
43 100
58 20.4 29.5 88.5#



#62
4-Bromofluorobenzene
Concen: 47.141 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. -0.00 min
Lab File: VN062321.D
Acq: 2 Jul 2020 4:45

Tgt Ion: 95 Resp: 169566
Ion Ratio Lower Upper
95 100
174 71.7 0.0 154.8
176 68.0 0.0 147.4

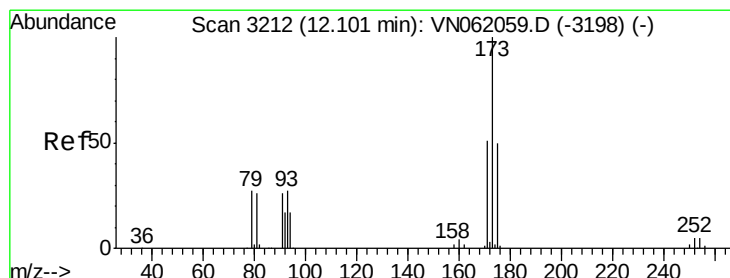
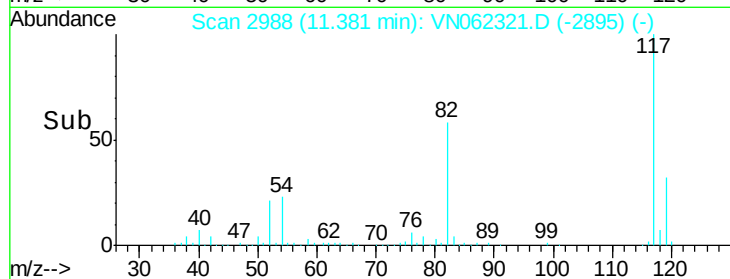
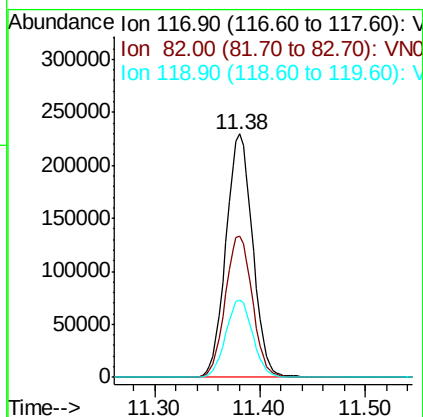
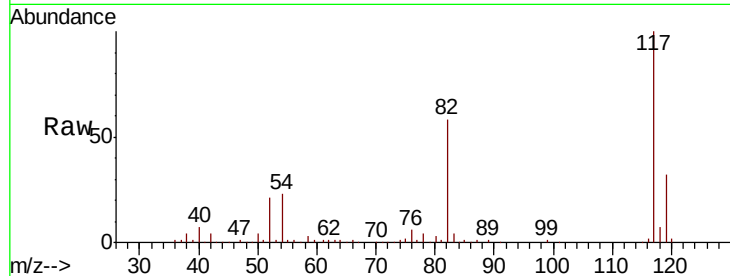




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. -0.00 min
Lab File: VN062321.D
Acq: 2 Jul 2020 4:45

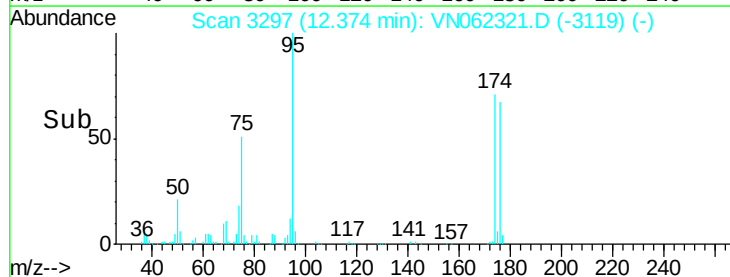
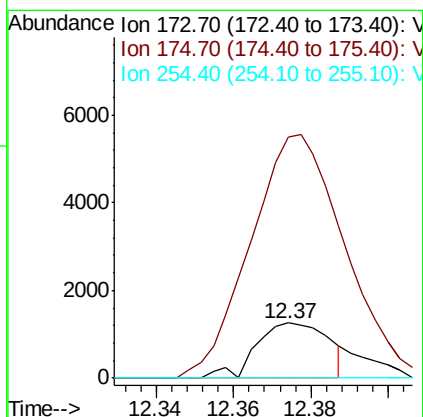
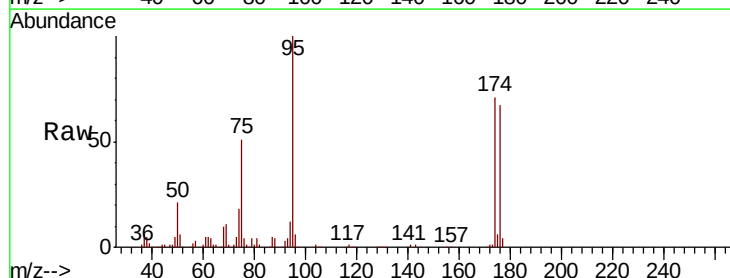
Instrument :
MSVOA_N
ClientSampleId :
PB129873ZHE#07

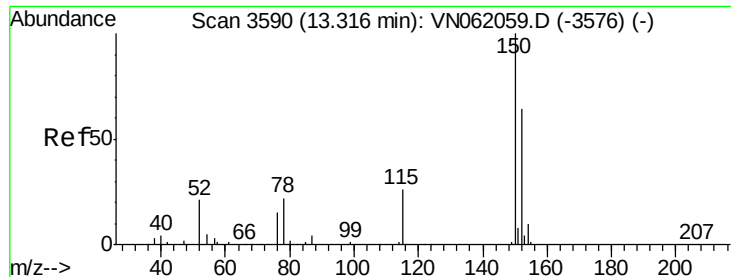
Tot Ion:117 Resp: 400745
Ion Ratio Lower Upper
117 100
82 57.9 43.8 65.8
119 32.0 25.2 37.8



#71
Bromoform
Concen: 0.757 ug/l
RT: 12.37 min Scan# 3297
Delta R.T. 0.27 min
Lab File: VN062321.D
Acq: 2 Jul 2020 4:45

Tgt Ion:173 Resp: 1637
Ion Ratio Lower Upper
173 100
175 485.3 24.7 74.1#
254 0.0 0.0 0.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3591

Delta R.T. 0.00 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

Instrument :

MSVOA_N

ClientSampleId :

PB129873ZHE#07

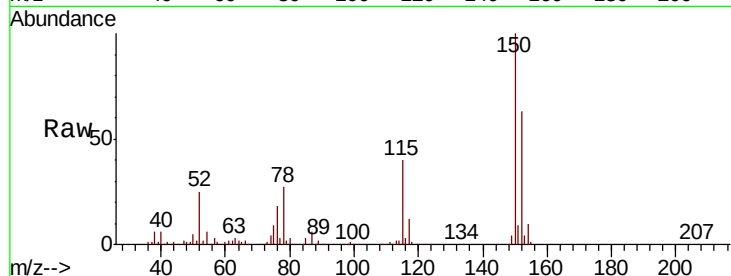
Tot Ion:152 Resp: 137788

Ion Ratio Lower Upper

152 100

115 61.1 29.5 88.5

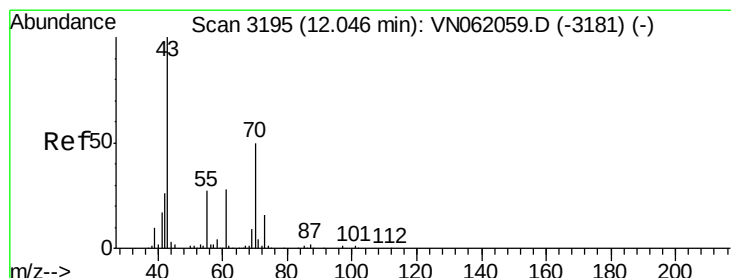
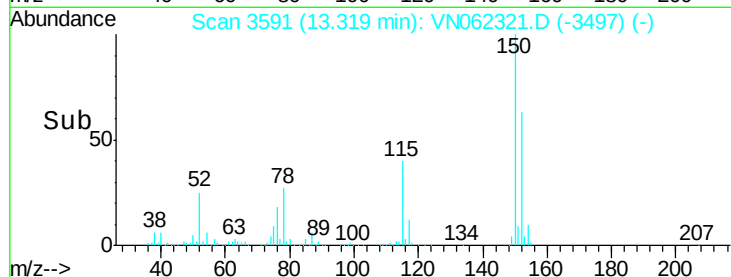
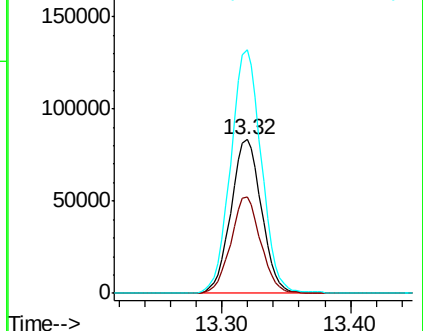
150 158.6 0.0 351.4



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-ethyl acetate

Concen: 4.009 ug/l

RT: 12.00 min Scan# 3182

Delta R.T. -0.04 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

Tgt Ion: 43 Resp: 2801

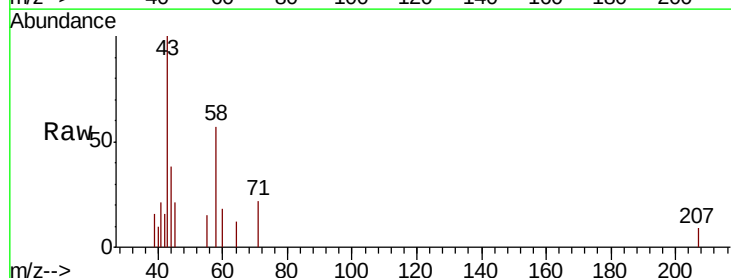
Ion Ratio Lower Upper

43 100

70 0.0 39.4 59.2#

55 11.7 21.7 32.5#

61 0.0 21.3 31.9#

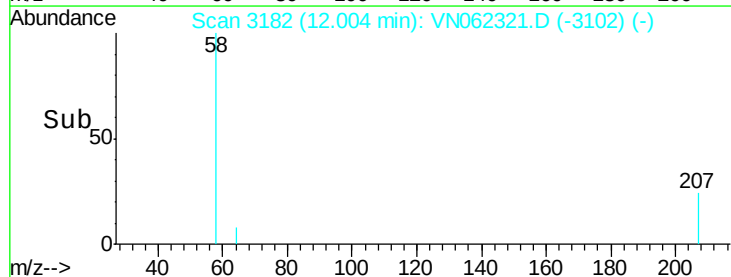
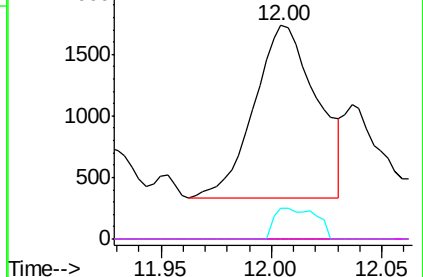


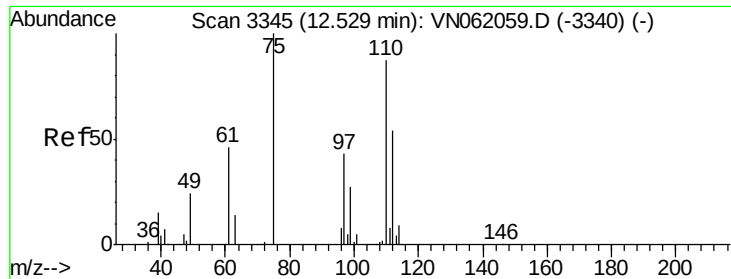
Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0





#76

1,2,3-Trichloropropane

Concen: 27.165 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.15 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

Instrument :

MSVOA_N

ClientSampleId :

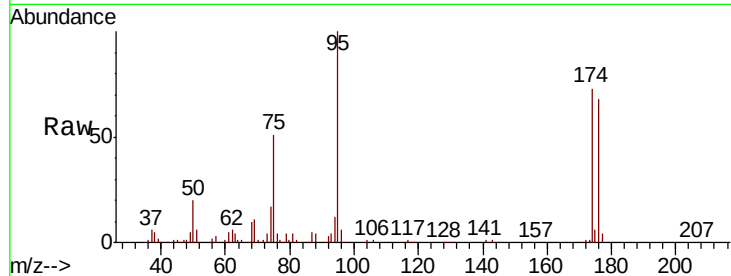
PB129873ZHE#07

Tot Ion: 75 Resp: 88113

Ion Ratio Lower Upper

75 100

77 1.4 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN062059.D (-3340) (-)

Ion 77.00 (76.70 to 77.70): VN062059.D (-3340) (-)

12.38

50000

40000

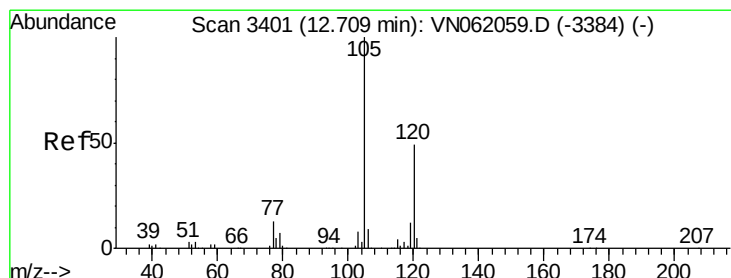
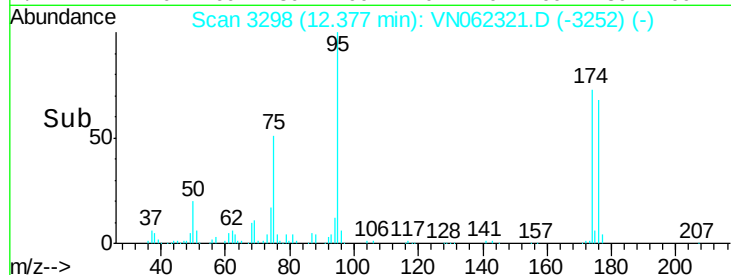
30000

20000

10000

0

Time-->



#80

1,3,5-Trimethylbenzene

Concen: 0.762 ug/l

RT: 12.71 min Scan# 3401

Delta R.T. -0.00 min

Lab File: VN062321.D

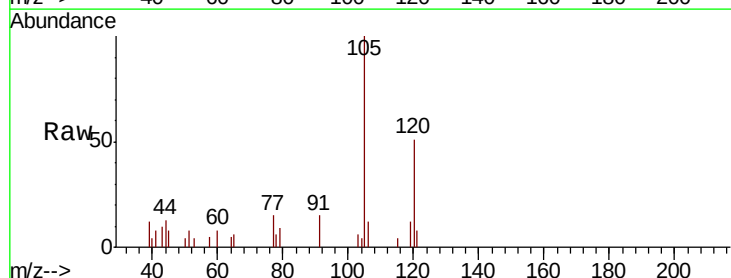
Acq: 2 Jul 2020 4:45

Tgt Ion: 105 Resp: 6588

Ion Ratio Lower Upper

105 100

120 43.9 24.6 74.0



Abundance Ion 105.00 (104.70 to 105.70): VN062059.D (-3384) (-)

Ion 120.00 (119.70 to 120.70): VN062059.D (-3384) (-)

12.71

4000

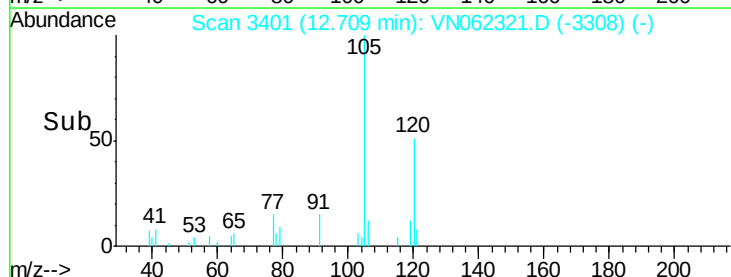
3000

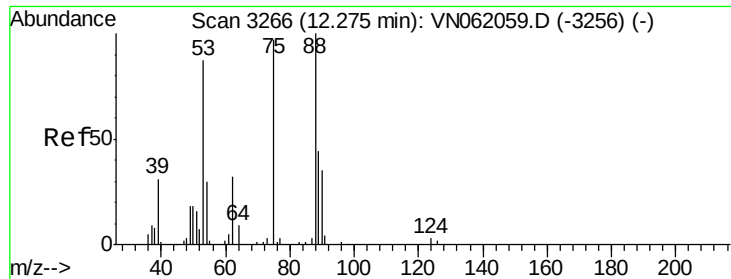
2000

1000

0

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 79.332 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.10 min

Lab File: VN062321.D

Acq: 2 Jul 2020 4:45

Instrument :

MSVOA_N

ClientSampleId :

PB129873ZHE#07

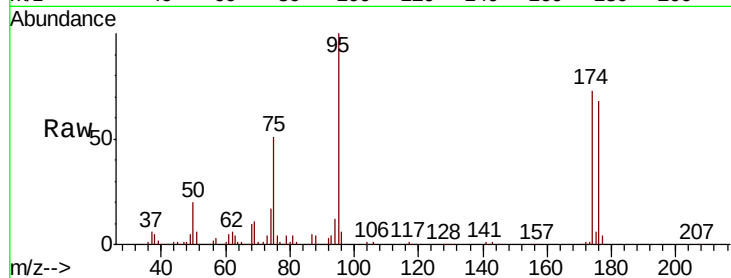
Tot Ion: 75 Resp: 88113

Ion Ratio Lower Upper

75 100

53 0.0 72.0 108.0#

89 0.0 36.9 55.3#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0

