

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN081320\
 Data File : VN062919.D
 Acq On : 13 Aug 2020 18:54
 Operator : JC/MD
 Sample : PB130936ZHE#02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB130936ZHE#02

Quant Time: Aug 14 05:10:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080520W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 05 13:26:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	135903	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	240014	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	258184	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	95496	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	115825	51.54	ug/l	0.00
Spiked Amount			Recovery	=	103.08%	
35) Dibromofluoromethane	7.55	113	81586	49.69	ug/l	0.00
Spiked Amount			Recovery	=	99.38%	
50) Toluene-d8	10.06	98	322067	50.25	ug/l	0.00
Spiked Amount			Recovery	=	100.50%	
62) 4-Bromofluorobenzene	12.38	95	118040	48.73	ug/l	0.00
Spiked Amount			Recovery	=	97.46%	

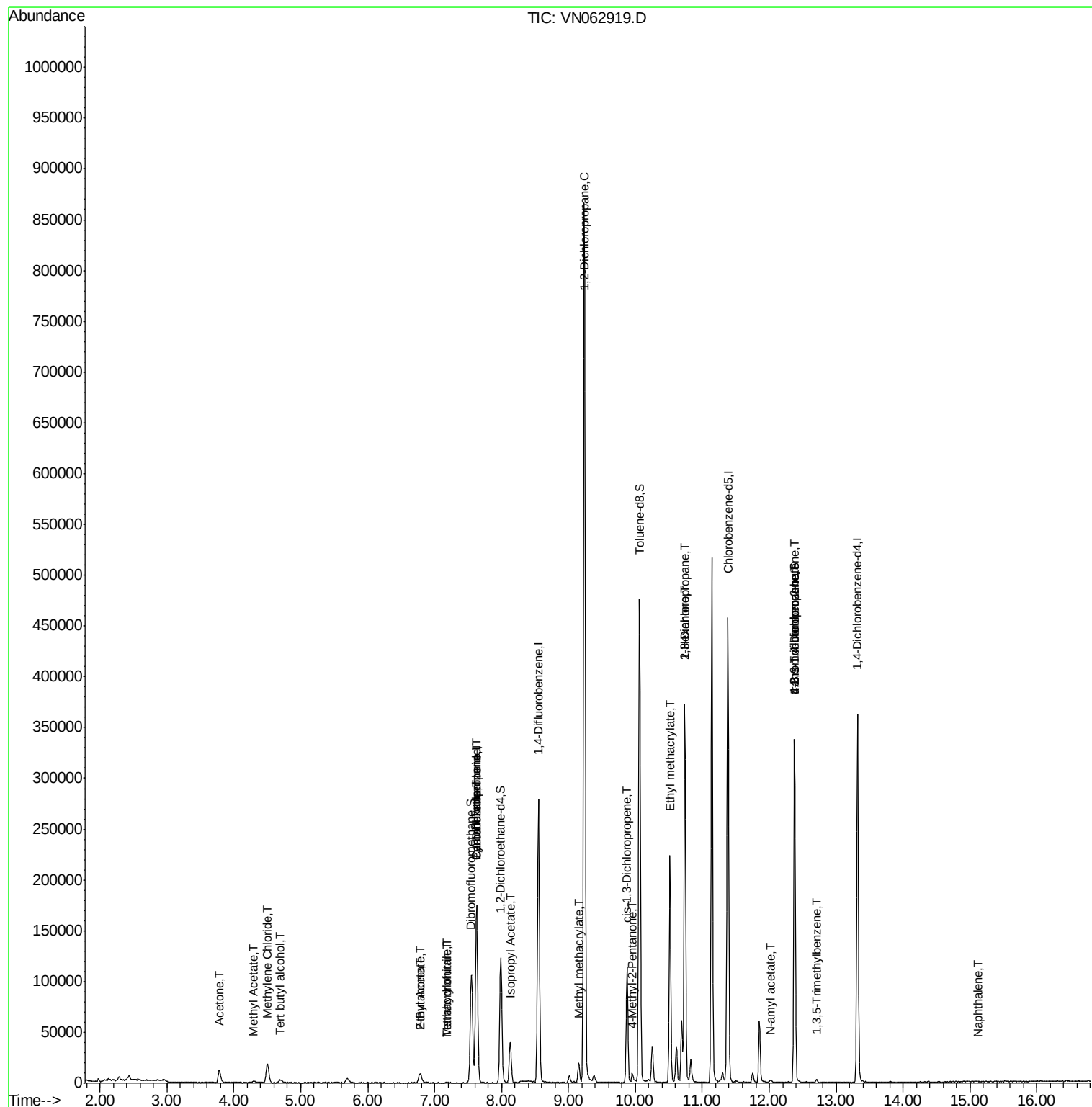
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.69	59	3273	8.886	ug/l #	72
16) Acetone	3.78	43	21015	25.878	ug/l	90
17) Carbon Disulfide	4.01	76	252	Below Cal	#	74
18) Methyl Acetate	4.30	43	3362	0.635	ug/l #	84
20) Methylene Chloride	4.50	84	13656	8.559	ug/l	95
25) 2-Butanone	6.80	43	4055	3.526	ug/l	90
29) Tetrahydrofuran	7.18	42	730	0.977	ug/l #	37
31) Cyclohexane	7.63	56	3278	1.203	ug/l #	1
36) 1,1-Dichloropropene	7.63	75	11367	4.864	ug/l #	51
37) Ethyl Acetate	6.80	43	4055	1.661	ug/l #	70
38) Carbon Tetrachloride	7.63	117	14229	5.148	ug/l #	15
41) Methacrylonitrile	7.18	41	324	0.294	ug/l #	48
43) Isopropyl Acetate	8.13	43	46954	11.531	ug/l	98
45) 1,2-Dichloropropane	9.24	63	930	0.493	ug/l #	45
48) Methyl methacrylate	9.15	41	2696	1.346	ug/l #	13
51) 4-Methyl-2-Pentanone	9.95	43	5190	1.970	ug/l #	86
54) cis-1,3-Dichloropropene	9.88	75	19281	6.286	ug/l #	63
56) Ethyl methacrylate	10.51	69	1435	0.518	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	3821	1.223	ug/l #	43
59) 2-Hexanone	10.74	43	52328	26.626	ug/l #	53
74) N-amyl acetate	12.01	43	1878	0.644	ug/l #	47
76) 1,2,3-Trichloropropane	12.38	75	63511	24.660	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	2253	0.361	ug/l	96
81) trans-1,4-Dichloro-2-buten	12.38	75	63511	75.281	ug/l #	10
95) Naphthalene	15.11	128	293	3.770	ug/l #	68

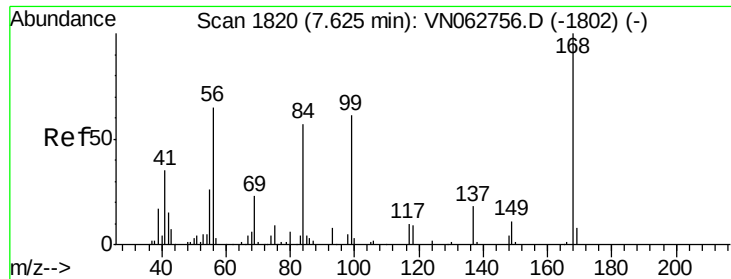
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Aug 14 05:10:21 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N080520W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 05 13:26:42 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1821

Delta R.T. 0.00 min

Lab File: VN062919.D

Acq: 13 Aug 2020 18:54

Instrument :

MSVOA_N

ClientSampleId :

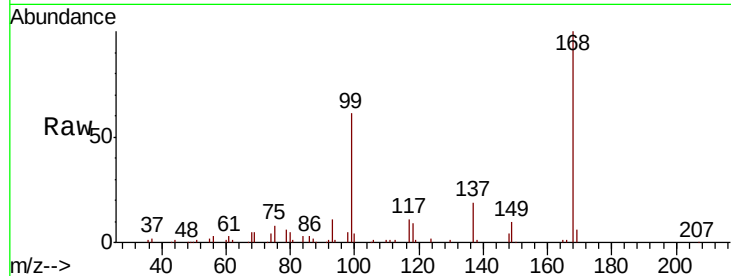
PB130936ZHE#02

Tot Ion:168 Resp: 135903

Ion Ratio Lower Upper

168 100

99 61.3 52.9 79.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.63

60000

50000

40000

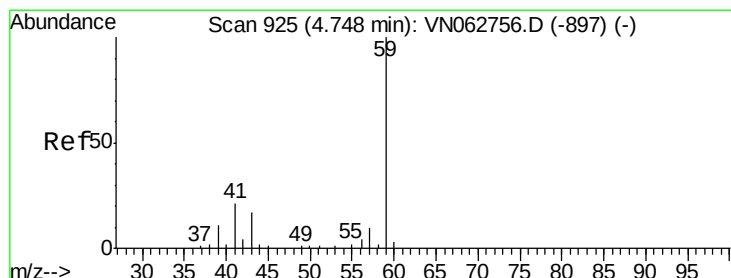
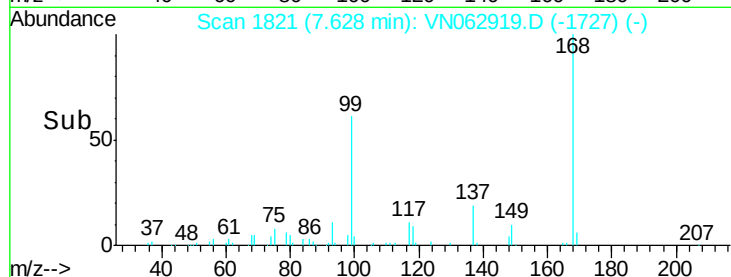
30000

20000

10000

0

Time--> 7.50 7.60 7.70



#11

Tert butyl alcohol

Concen: 8.886 ug/l

RT: 4.69 min Scan# 908

Delta R.T. -0.05 min

Lab File: VN062919.D

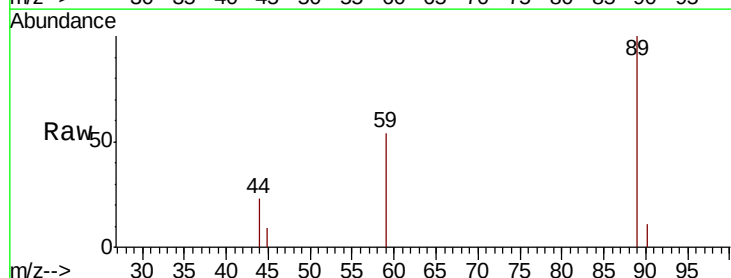
Acq: 13 Aug 2020 18:54

Tgt Ion: 59 Resp: 3273

Ion Ratio Lower Upper

59 100

57 0.0 8.3 12.5#



Abundance Ion 59.00 (58.70 to 59.70): VNO

Ion 57.00 (56.70 to 57.70): VNO

4.69

1000

800

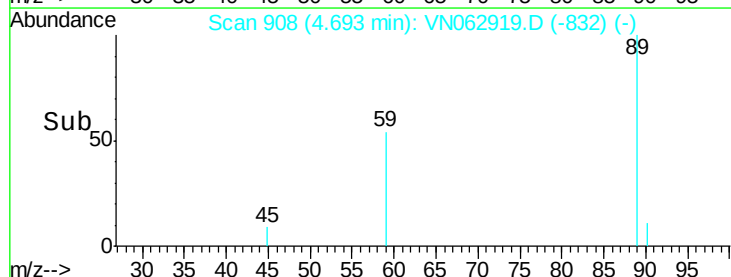
600

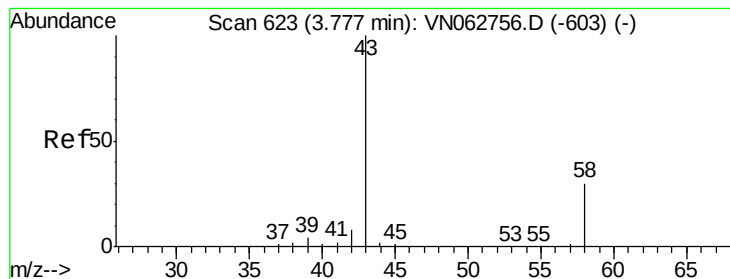
400

200

0

Time--> 4.60 4.65 4.70 4.75





#16

Acetone

Concen: 25.878 ug/l

RT: 3.78 min Scan# 624

Delta R.T. 0.00 min

Lab File: VN062919.D

Acq: 13 Aug 2020 18:54

Instrument :

MSVOA_N

ClientSampleId :

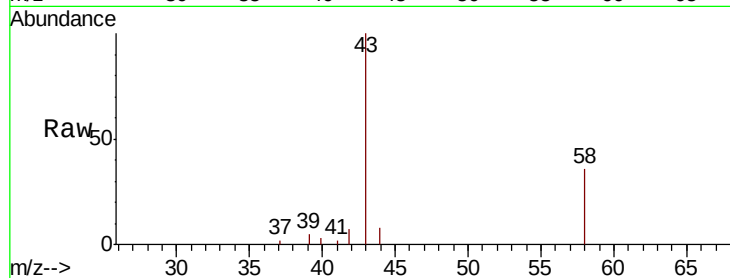
PB130936ZHE#02

Tot Ion: 43 Resp: 21015

Ion Ratio Lower Upper

43 100

58 35.7 24.1 36.1



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

3.78

8000

6000

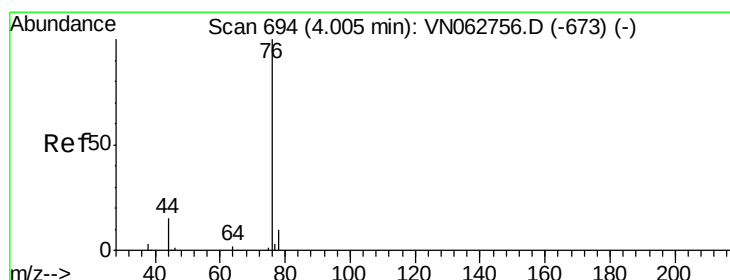
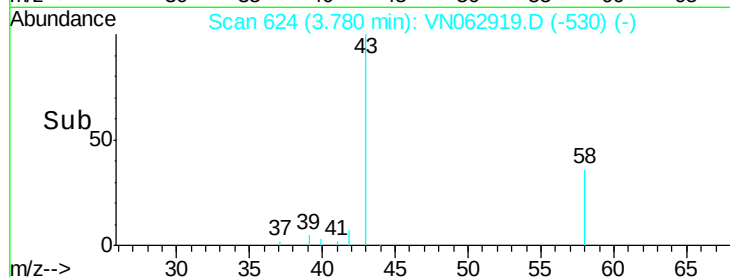
4000

2000

0

3.70 3.75 3.80 3.85

Time-->



#17

Carbon Disulfide

Concen: Below Cal

RT: 4.01 min Scan# 695

Delta R.T. 0.00 min

Lab File: VN062919.D

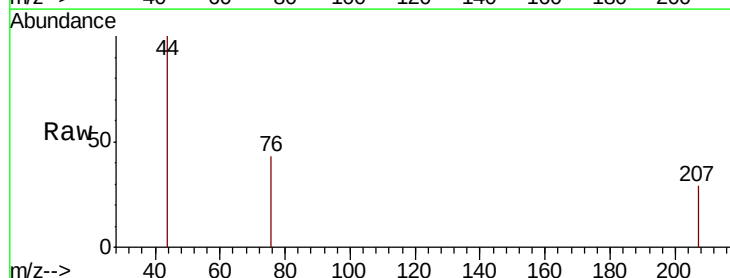
Acq: 13 Aug 2020 18:54

Tgt Ion: 76 Resp: 252

Ion Ratio Lower Upper

76 100

78 0.0 7.7 11.5#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

4.01

300

250

200

150

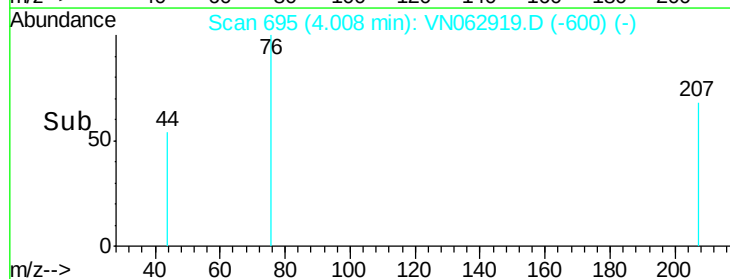
100

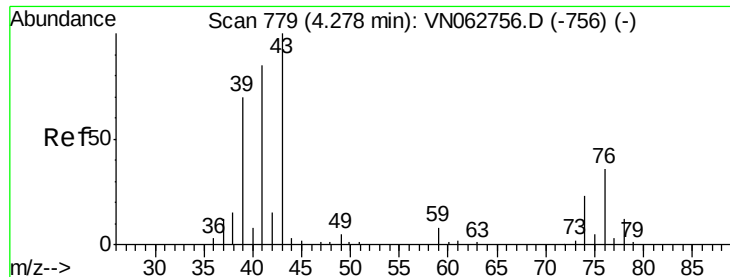
50

0

4.00 4.02

Time-->

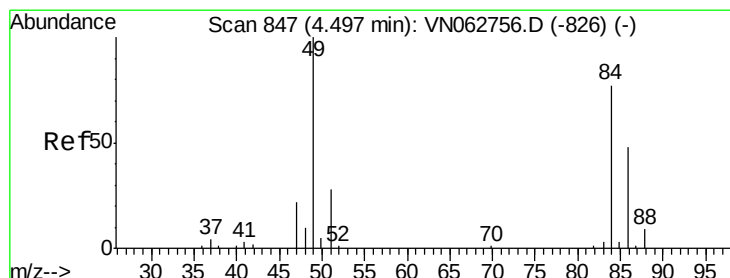
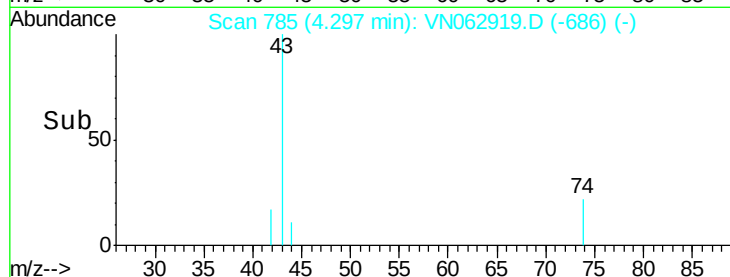
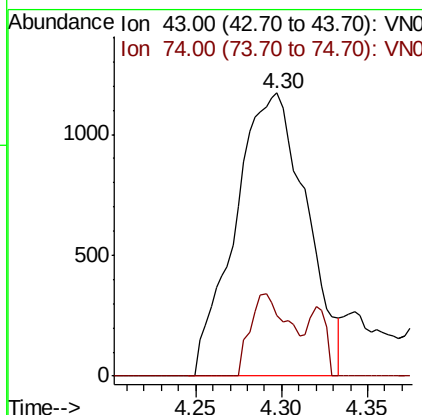
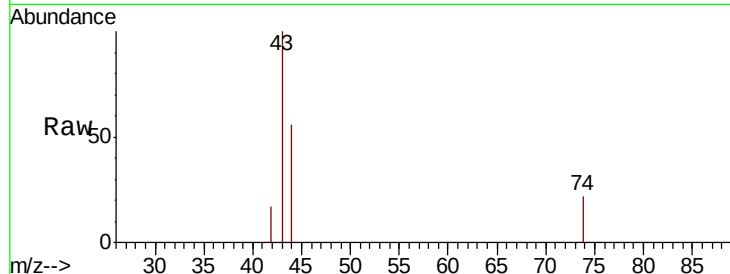




#18
Methyl Acetate
Concen: 0.635 ug/l
RT: 4.30 min Scan# 785
Delta R.T. 0.02 min
Lab File: VN062919.D
Acq: 13 Aug 2020 18:54

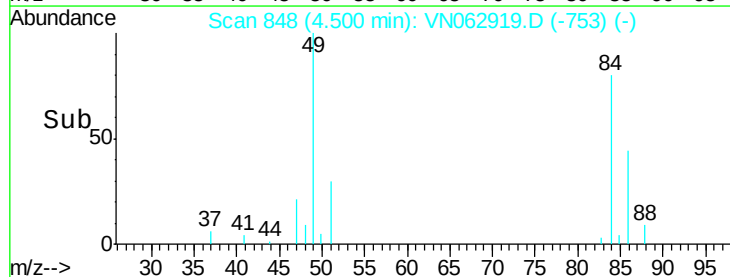
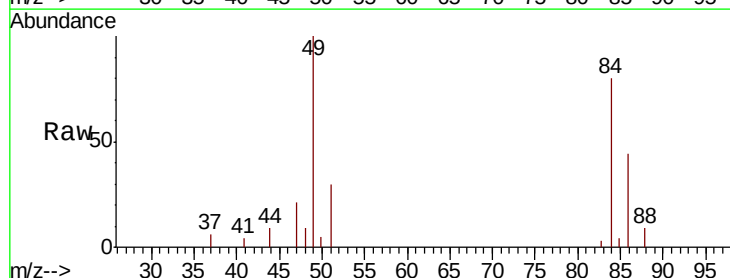
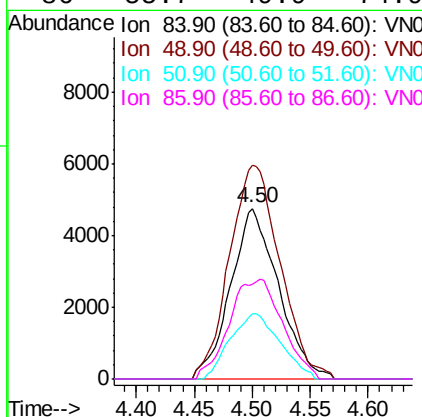
Instrument :
MSVOA_N
ClientSampleId :
PB130936ZHE#02

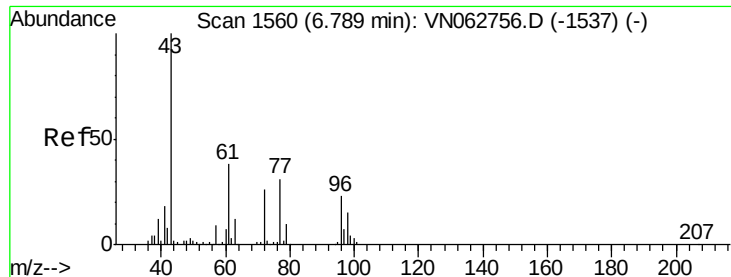
Tot Ion: 43 Resp: 3362
Ion Ratio Lower Upper
43 100
74 15.3 18.6 28.0#



#20
Methylene Chloride
Concen: 8.559 ug/l
RT: 4.50 min Scan# 848
Delta R.T. 0.00 min
Lab File: VN062919.D
Acq: 13 Aug 2020 18:54

Tgt Ion: 84 Resp: 13656
Ion Ratio Lower Upper
84 100
49 125.3 103.4 155.2
51 38.1 29.3 43.9
86 55.7 49.9 74.9





#25

2-Butanone

Concen: 3.526 ug/l

RT: 6.80 min Scan# 1562

Delta R.T. 0.01 min

Lab File: VN062919.D

Acq: 13 Aug 2020 18:54

Instrument :

MSVOA_N

ClientSampleId :

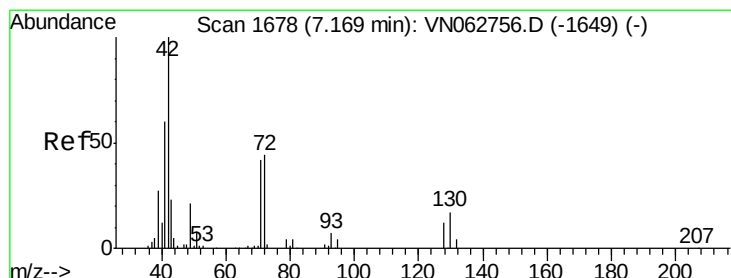
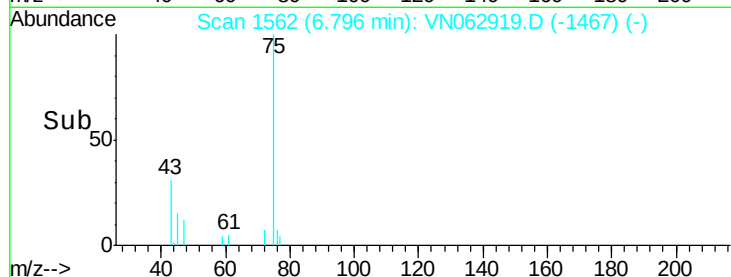
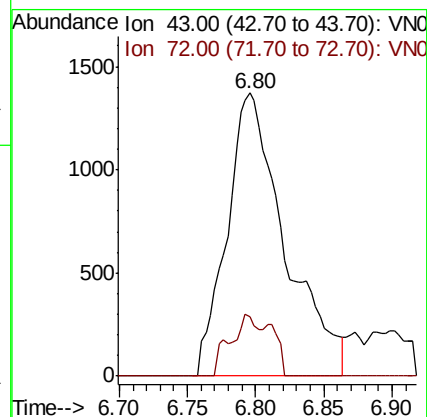
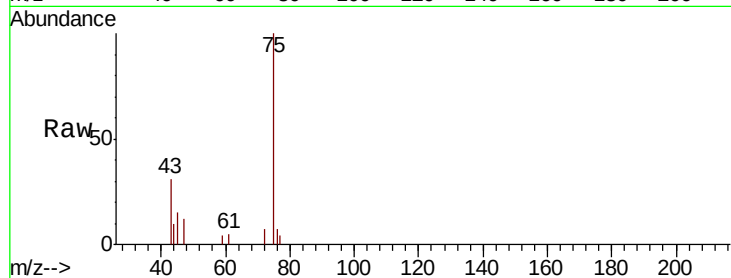
PB130936ZHE#02

Tot Ion: 43 Resp: 4055

Ion Ratio Lower Upper

43 100

72 21.2 21.1 31.7



#29

Tetrahydrofuran

Concen: 0.977 ug/l

RT: 7.18 min Scan# 1681

Delta R.T. 0.01 min

Lab File: VN062919.D

Acq: 13 Aug 2020 18:54

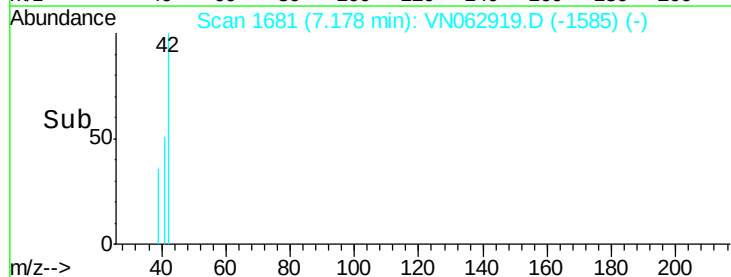
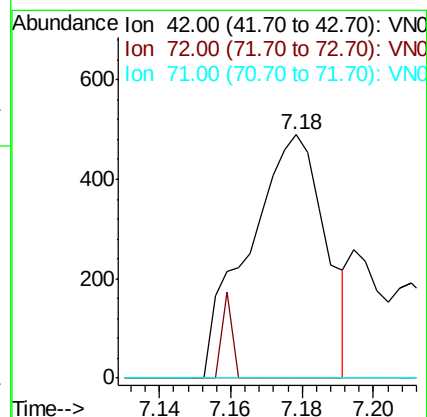
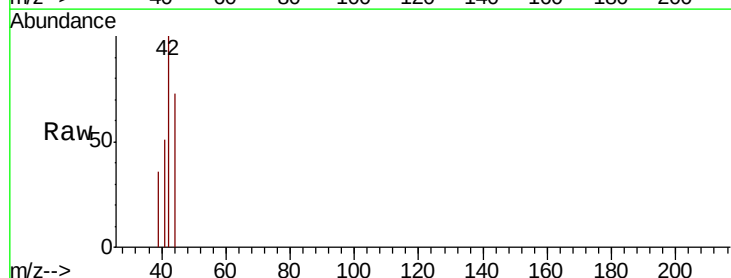
Tgt Ion: 42 Resp: 730

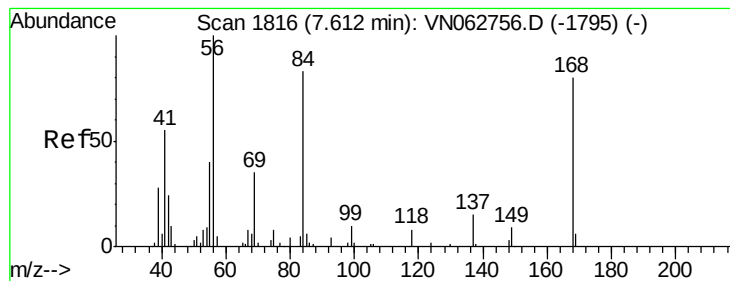
Ion Ratio Lower Upper

42 100

72 4.5 35.0 52.4#

71 0.0 33.2 49.8#





#31

Cyclohexane

Concen: 1.203 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. 0.01 min

Lab File: VN062919.D

Acq: 13 Aug 2020 18:54

Instrument :

MSVOA_N

ClientSampleId :

PB130936ZHE#02

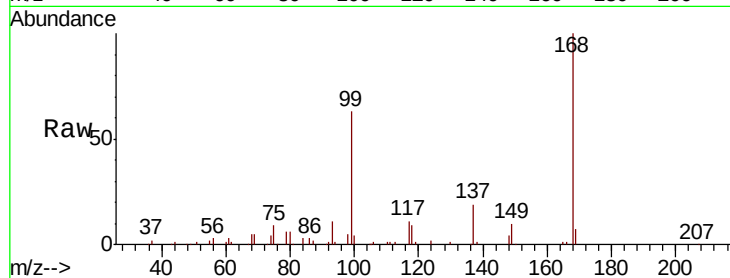
Tot Ion: 56 Resp: 3278

Ion Ratio Lower Upper

56 100

69 190.8 28.1 42.1#

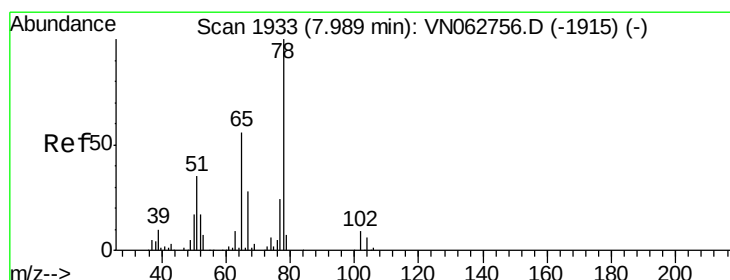
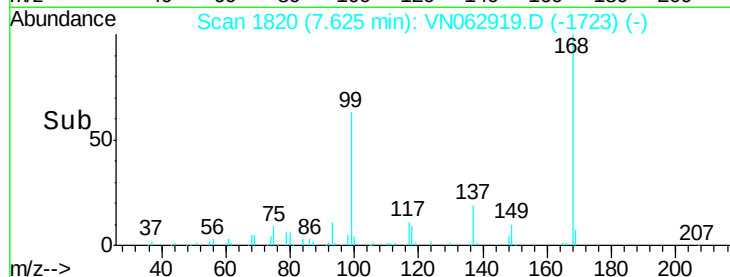
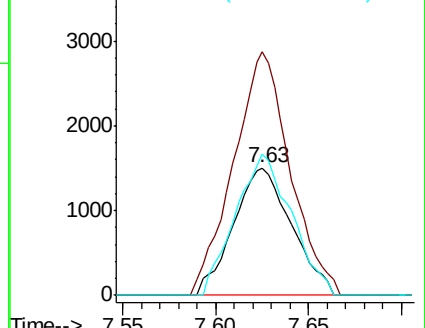
84 110.7 66.8 100.2#



Abundance Ion 56.00 (55.70 to 56.70): VN062919.D (-1795) (-)

Ion 69.00 (68.70 to 69.70): VN062919.D (-1795) (-)

Ion 84.00 (83.70 to 84.70): VN062919.D (-1795) (-)



#33

1,2-Dichloroethane-d4

Concen: 51.537 ug/l

RT: 7.99 min Scan# 1933

Delta R.T. -0.00 min

Lab File: VN062919.D

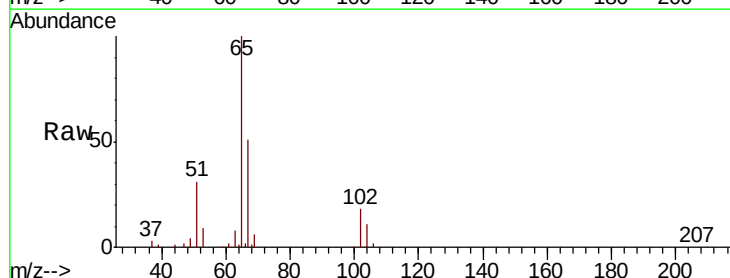
Acq: 13 Aug 2020 18:54

Tgt Ion: 65 Resp: 115825

Ion Ratio Lower Upper

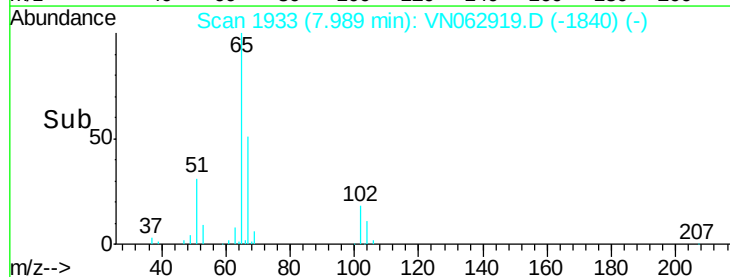
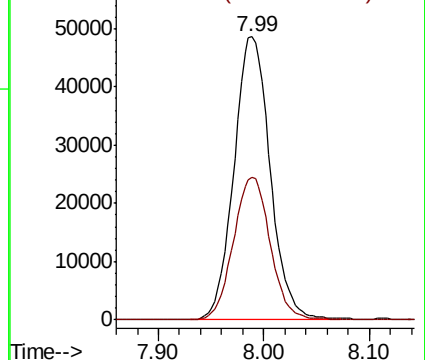
65 100

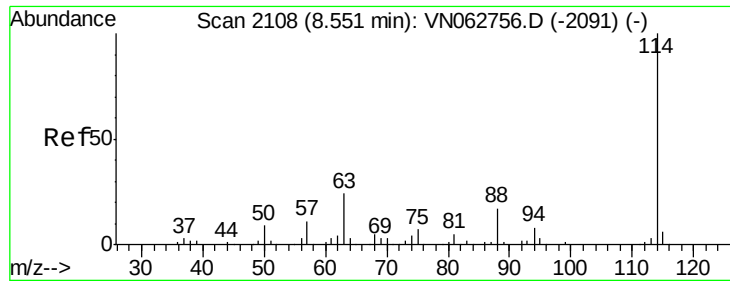
67 50.9 0.0 101.4



Abundance Ion 64.90 (64.60 to 65.60): VN062919.D (-1840) (-)

Ion 66.90 (66.60 to 67.60): VN062919.D (-1840) (-)

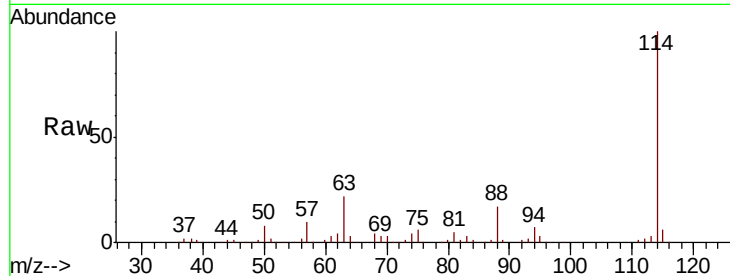




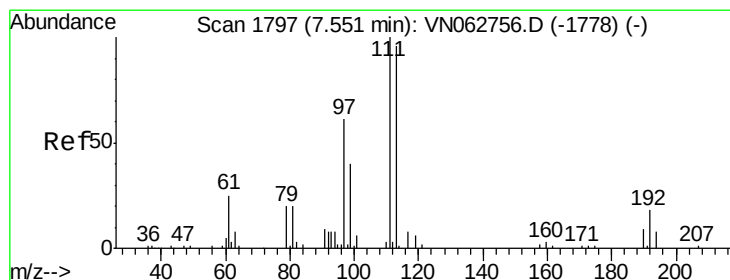
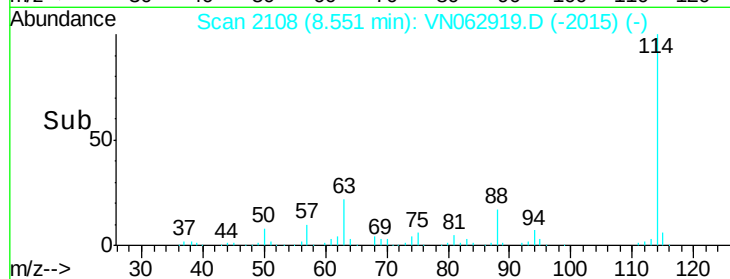
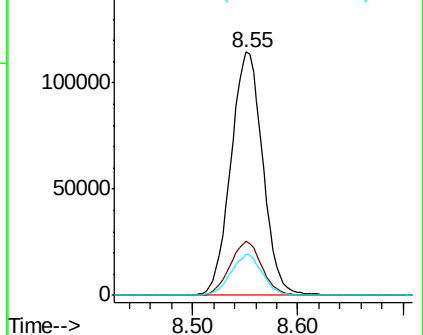
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2108
 Delta R.T. -0.00 min
 Lab File: VN062919.D
 Acq: 13 Aug 2020 18:54

Instrument :
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 PB130936ZHE#02

Tot Ion	Ratio	Lower	Upper
114	100		
63	22.1	0.0	47.6
88	16.8	0.0	34.4

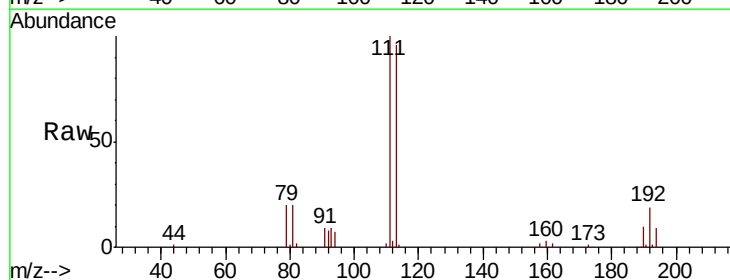


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

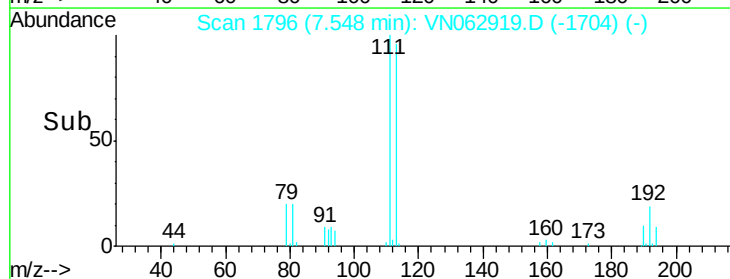
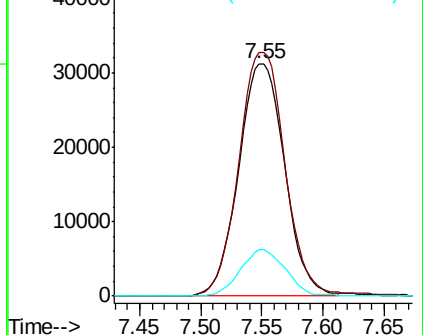


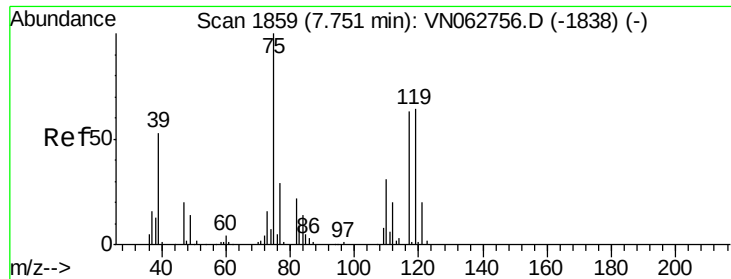
#35
 Dibromofluoromethane
 Concen: 49.692 ug/l
 RT: 7.55 min Scan# 1796
 Delta R.T. -0.00 min
 Lab File: VN062919.D
 Acq: 13 Aug 2020 18:54

Tgt Ion	Ratio	Lower	Upper
113	100		
111	106.1	81.8	122.6
192	19.7	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: 4.864 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.13 min

Lab File: VN062919.D

Acq: 13 Aug 2020 18:54

Instrument :

MSVOA_N

ClientSampleId :

PB130936ZHE#02

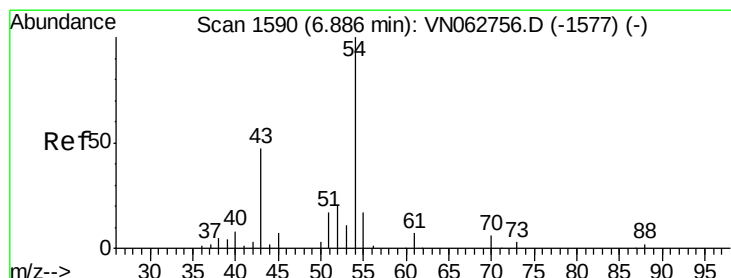
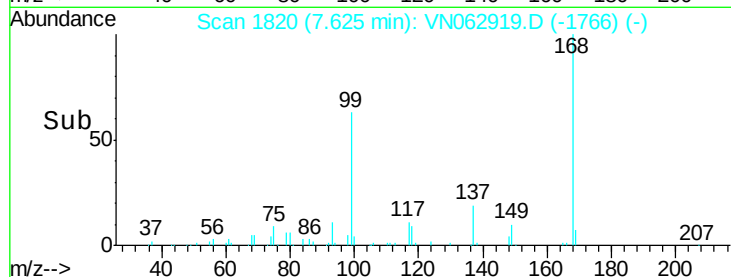
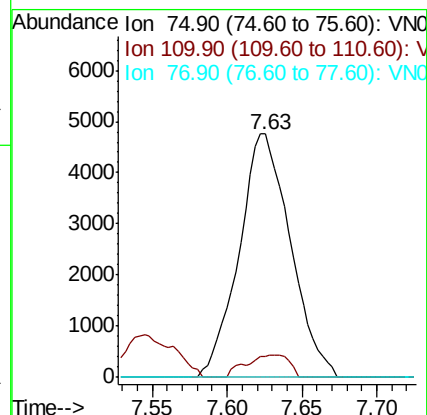
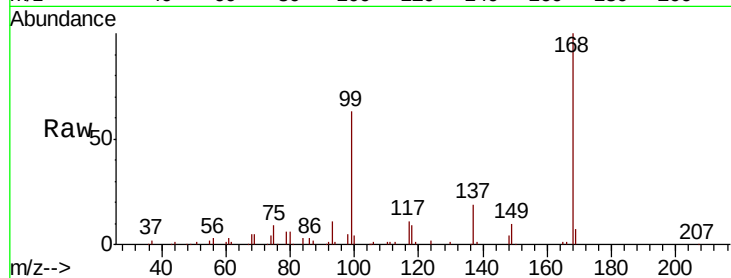
Tot Ion: 75 Resp: 11367

Ion Ratio Lower Upper

75 100

110 7.8 15.6 46.7#

77 0.0 24.1 36.1#



#37

Ethyl Acetate

Concen: 1.661 ug/l

RT: 6.80 min Scan# 1562

Delta R.T. -0.09 min

Lab File: VN062919.D

Acq: 13 Aug 2020 18:54

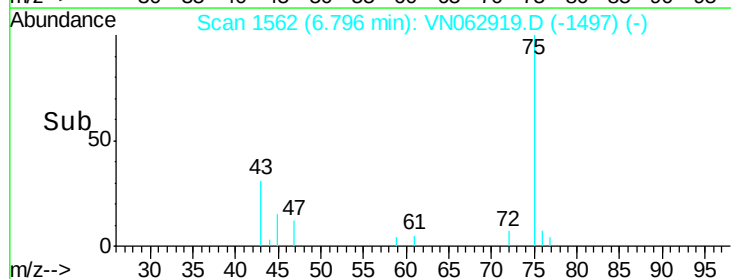
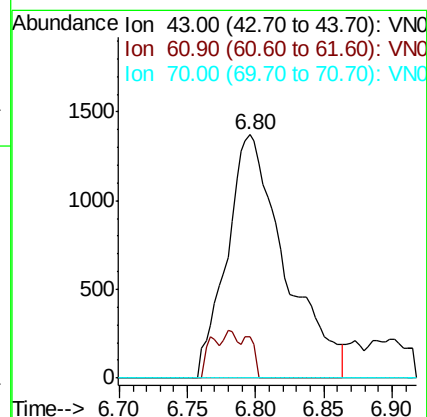
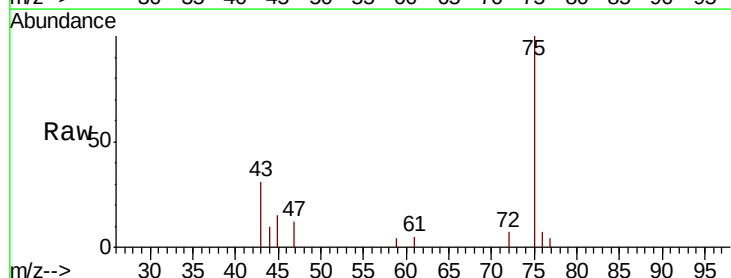
Tgt Ion: 43 Resp: 4055

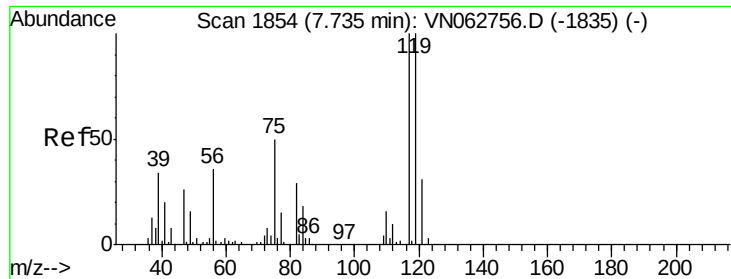
Ion Ratio Lower Upper

43 100

61 2.1 12.1 18.1#

70 0.0 8.3 12.5#





#38

Carbon Tetrachloride

Concen: 5.148 ug/l

RT: 7.63 min Scan# 1821

Delta R.T. -0.11 min

Lab File: VN062919.D

Acq: 13 Aug 2020 18:54

Instrument :

MSVOA_N

ClientSampleId :

PB130936ZHE#02

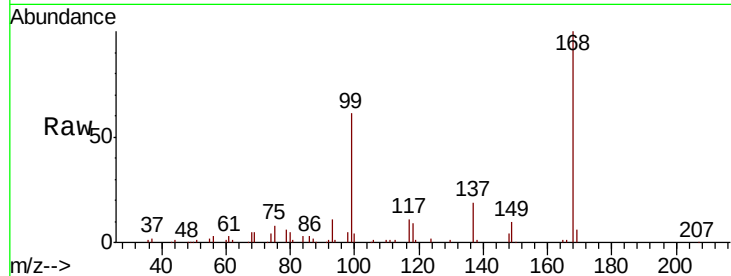
Tot Ion:117 Resp: 14229

Ion Ratio Lower Upper

117 100

119 5.1 79.4 119.2#

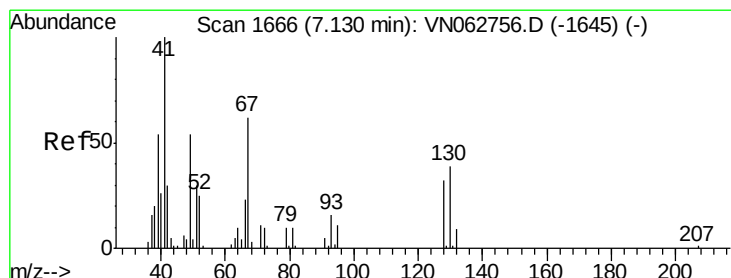
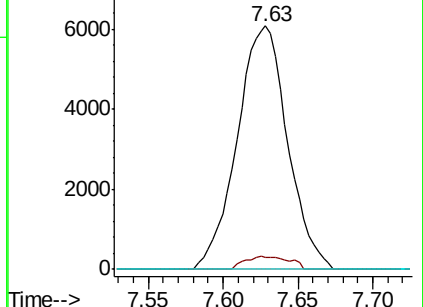
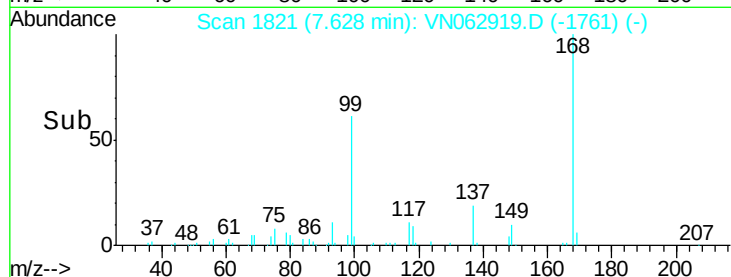
121 0.0 24.9 37.3#



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



#41

Methacrylonitrile

Concen: 0.294 ug/l

RT: 7.18 min Scan# 1681

Delta R.T. 0.05 min

Lab File: VN062919.D

Acq: 13 Aug 2020 18:54

Tgt Ion: 41 Resp: 324

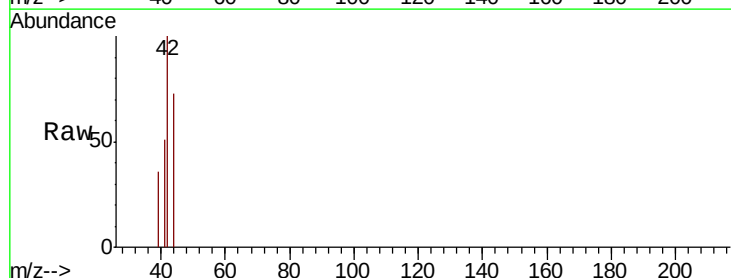
Ion Ratio Lower Upper

41 100

39 38.6 69.4 104.2#

67 0.0 0.0 0.0

52 0.0 0.0 0.0

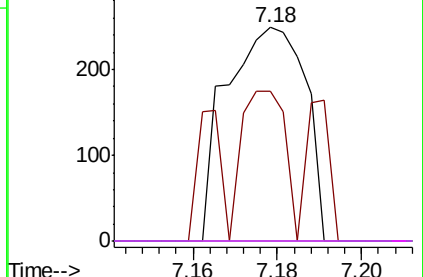
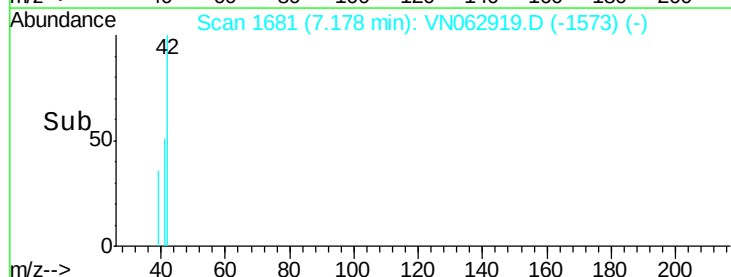


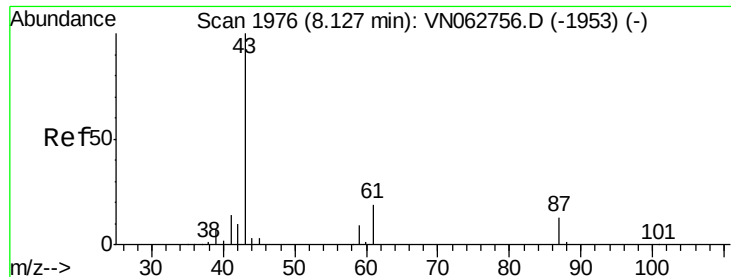
Abundance Ion 41.00 (40.70 to 41.70): V

Ion 39.00 (38.70 to 39.70): V

Ion 67.00 (66.70 to 67.70): V

Ion 52.00 (51.70 to 52.70): V





#43

Isopropyl Acetate

Concen: 11.531 ug/l

RT: 8.13 min Scan# 1977

Delta R.T. 0.00 min

Lab File: VN062919.D

Acq: 13 Aug 2020 18:54

Instrument :

MSVOA_N

ClientSampleId :

PB130936ZHE#02

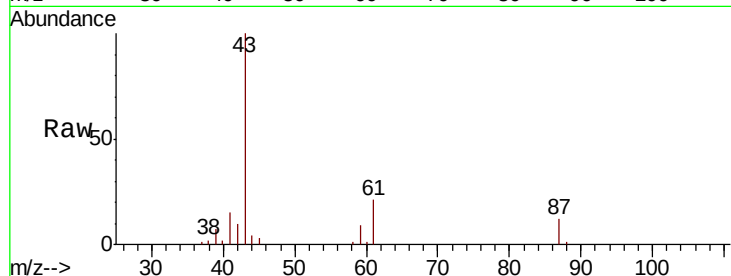
Tot Ion: 43 Resp: 46954

Ion Ratio Lower Upper

43 100

61 18.9 15.8 23.6

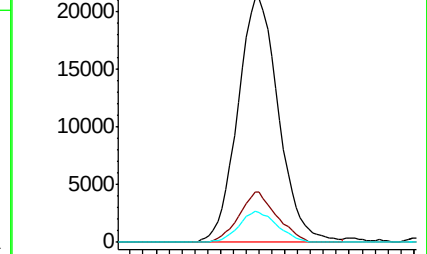
87 11.8 9.9 14.9



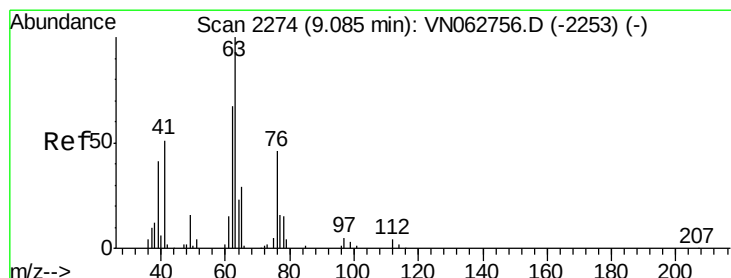
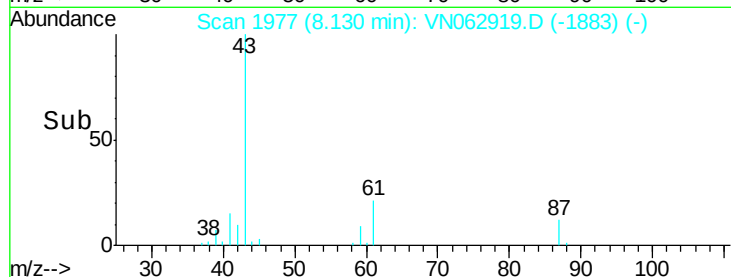
Abundance Ion 43.00 (42.70 to 43.70): VN062919.D (-1883) (-)

Ion 61.00 (60.70 to 61.70): VN062919.D (-1883) (-)

Ion 87.00 (86.70 to 87.70): VN062919.D (-1883) (-)



Time-->



#45

1,2-Dichloropropane

Concen: 0.493 ug/l

RT: 9.24 min Scan# 2322

Delta R.T. 0.15 min

Lab File: VN062919.D

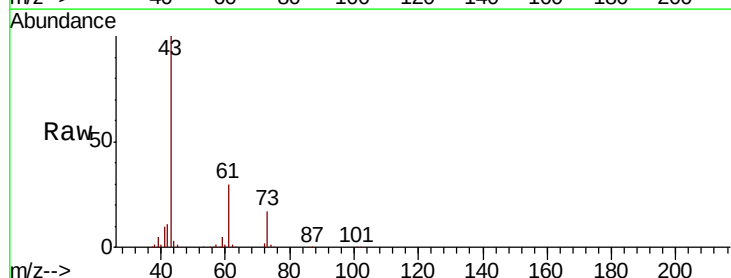
Acq: 13 Aug 2020 18:54

Tgt Ion: 63 Resp: 930

Ion Ratio Lower Upper

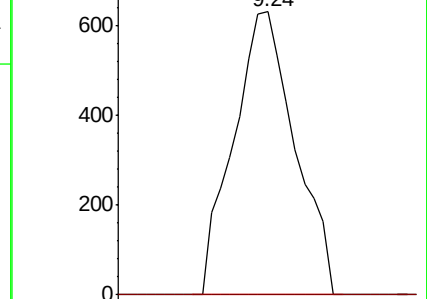
63 100

65 0.0 23.5 35.3#

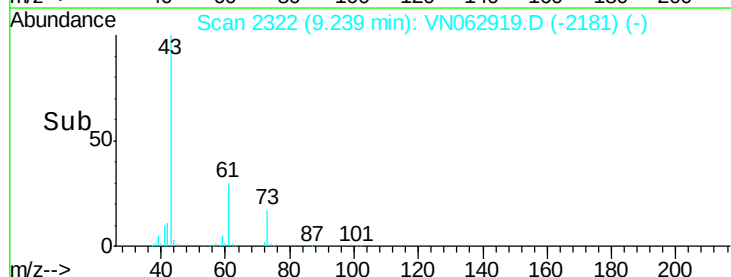


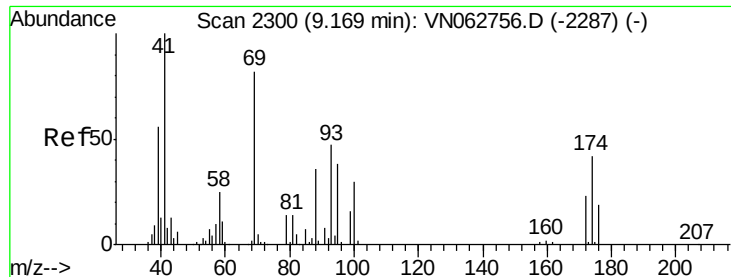
Abundance Ion 62.90 (62.60 to 63.60): VN062919.D (-2181) (-)

Ion 64.90 (64.60 to 65.60): VN062919.D (-2181) (-)



Time-->

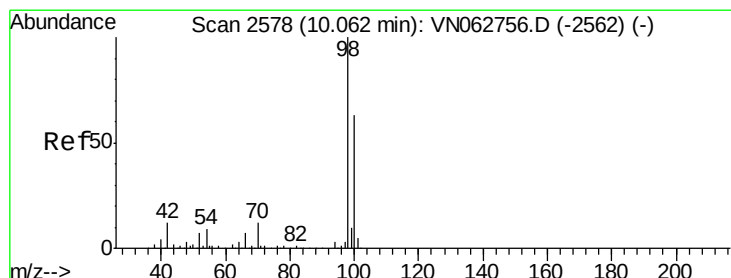
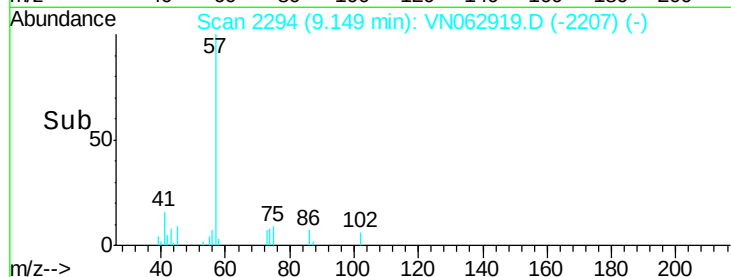
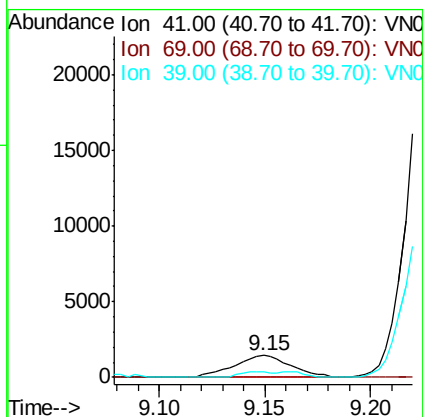
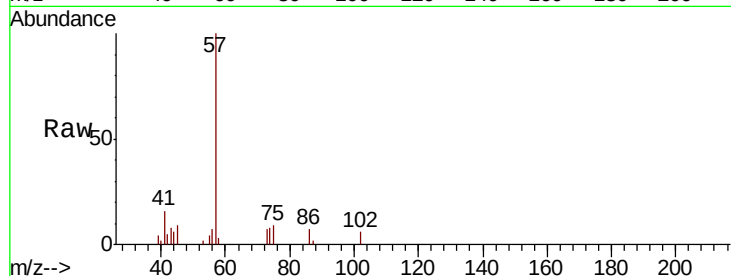




#48
Methvl methacrylate
Concen: 1.346 ug/l
RT: 9.15 min Scan# 2294
Delta R.T. -0.02 min
Lab File: VN062919.D
Acq: 13 Aug 2020 18:54

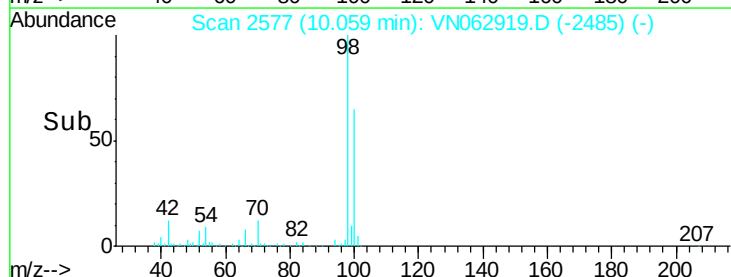
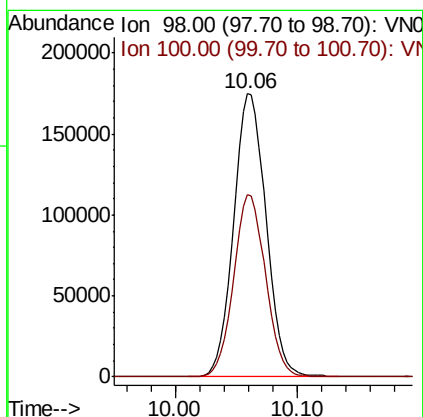
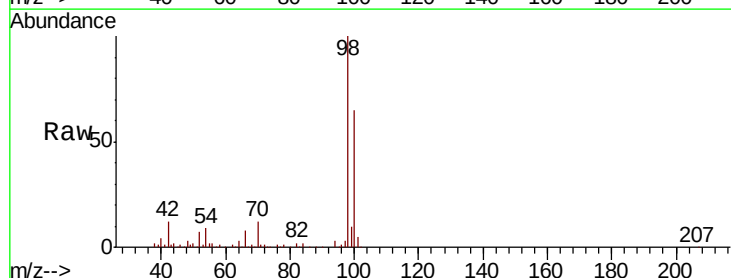
Instrument :
MSVOA_N
ClientSampleId :
PB130936ZHE#02

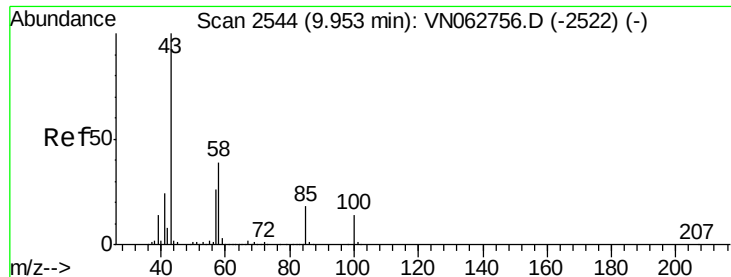
Tot Ion: 41 Resp: 2696
Ion Ratio Lower Upper
41 100
69 0.0 67.4 101.2#
39 0.0 47.6 71.4#



#50
Toluene-d8
Concen: 50.246 ug/l
RT: 10.06 min Scan# 2577
Delta R.T. -0.00 min
Lab File: VN062919.D
Acq: 13 Aug 2020 18:54

Tgt Ion: 98 Resp: 322067
Ion Ratio Lower Upper
98 100
100 63.4 50.9 76.3

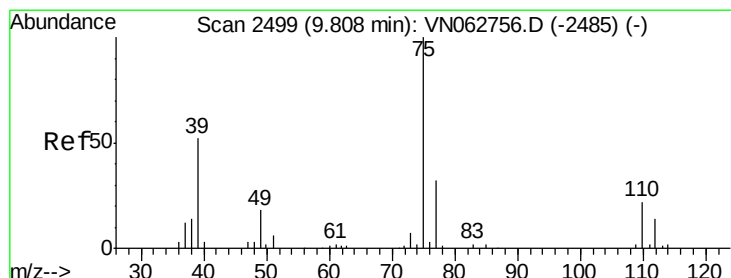
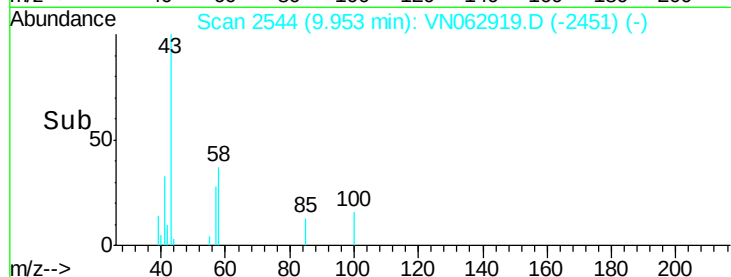
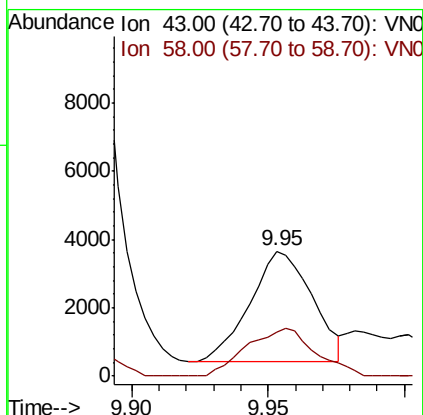
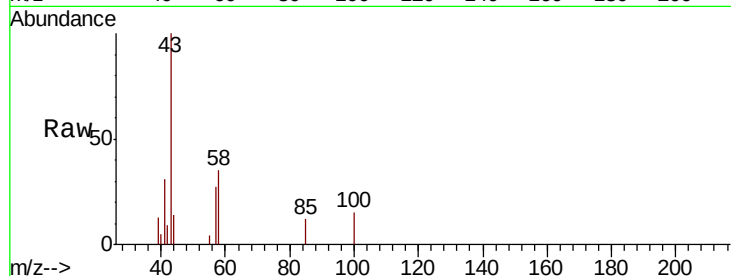




#51
 4-Methyl-2-Pentanone
 Concen: 1.970 ug/l
 RT: 9.95 min Scan# 2544
 Delta R.T. -0.00 min
 Lab File: VN062919.D
 Acq: 13 Aug 2020 18:54

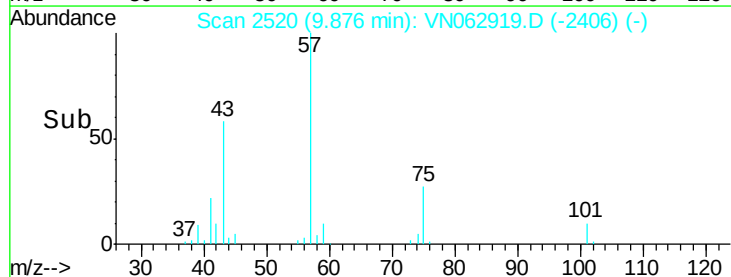
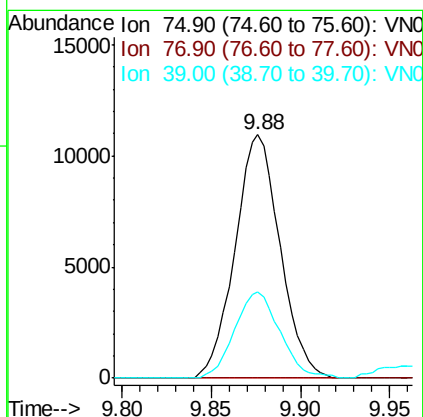
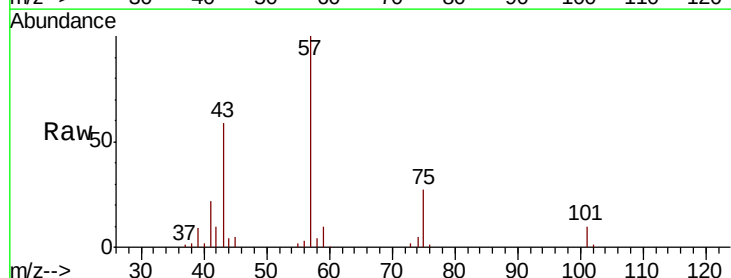
Instrument :
 MSVOA_N
 ClientSampleId :
 PB130936ZHE#02

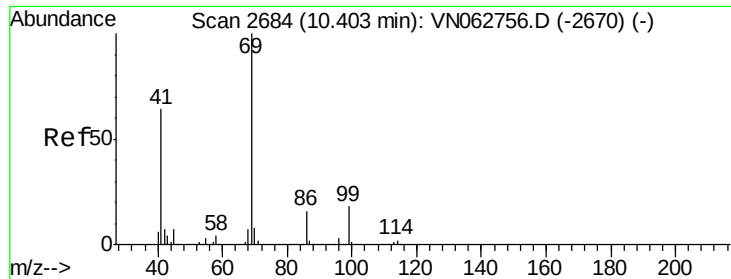
Tot Ion: 43 Resp: 5190
 Ion Ratio Lower Upper
 43 100
 58 47.2 31.1 46.7#



#54
 cis-1,3-Dichloropropene
 Concen: 6.286 ug/l
 RT: 9.88 min Scan# 2520
 Delta R.T. 0.07 min
 Lab File: VN062919.D
 Acq: 13 Aug 2020 18:54

Tgt Ion: 75 Resp: 19281
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.5 38.3#
 39 35.4 41.9 62.9#





#56

Ethyl methacrylate

Concen: 0.518 ug/l

RT: 10.51 min Scan# 2718

Delta R.T. 0.11 min

Lab File: VN062919.D

Acq: 13 Aug 2020 18:54

Instrument :

MSVOA_N

ClientSampleId :

PB130936ZHE#02

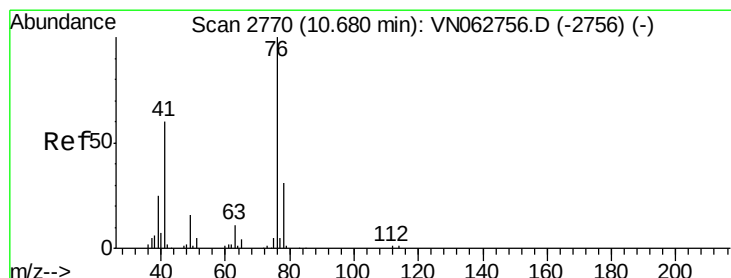
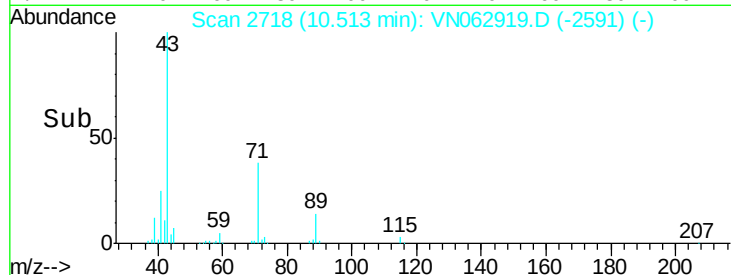
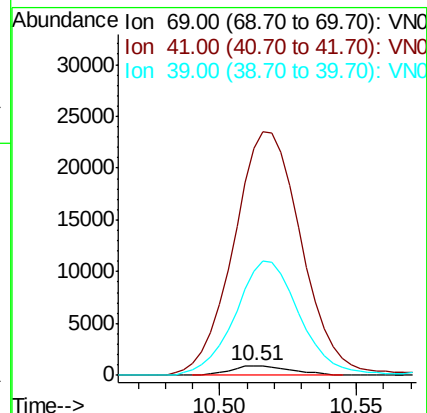
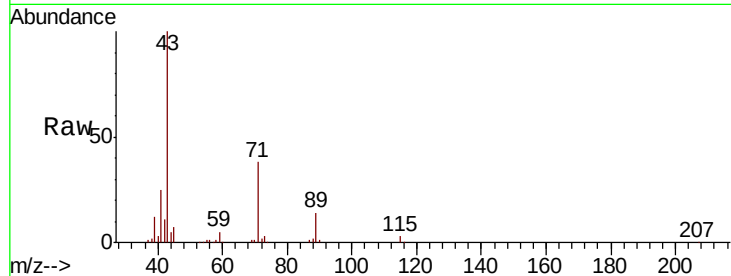
Tot Ion: 69 Resp: 1435

Ion Ratio Lower Upper

69 100

41 2840.0 52.2 78.2#

39 1267.0 30.9 46.3#



#57

1,3-Dichloropropane

Concen: 1.223 ug/l

RT: 10.74 min Scan# 2789

Delta R.T. 0.06 min

Lab File: VN062919.D

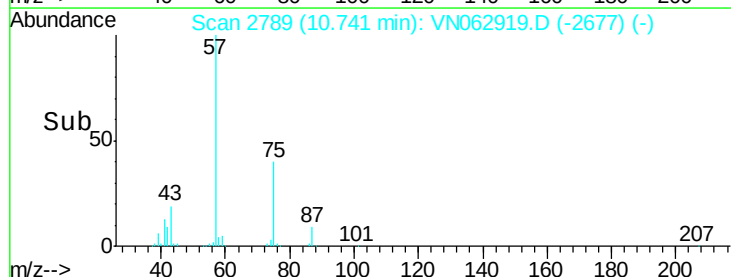
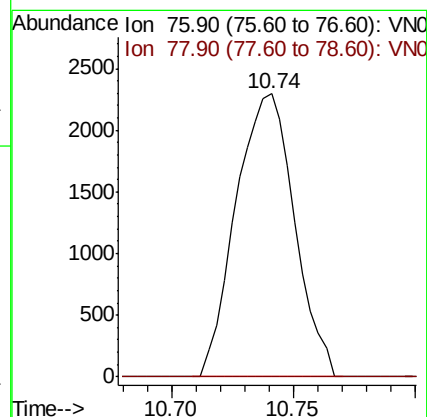
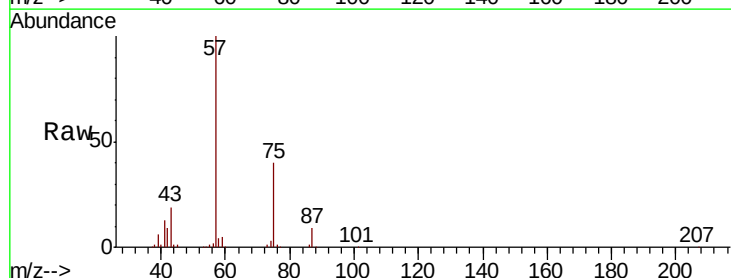
Acq: 13 Aug 2020 18:54

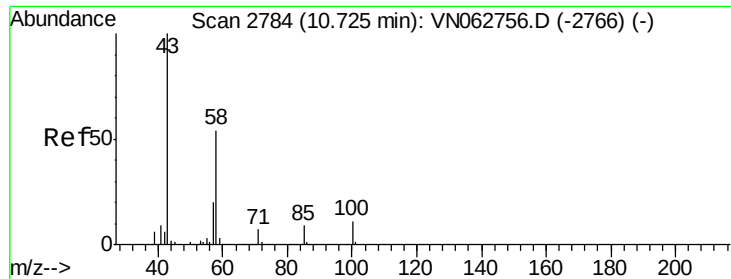
Tgt Ion: 76 Resp: 3821

Ion Ratio Lower Upper

76 100

78 0.0 25.4 38.0#

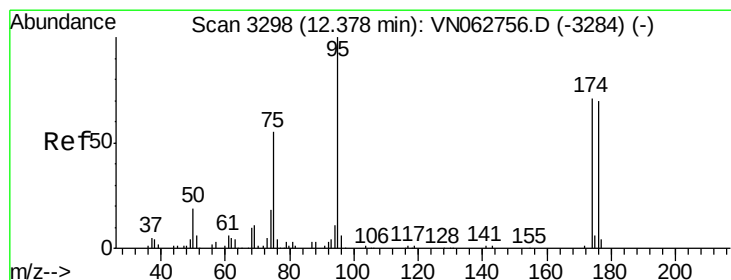
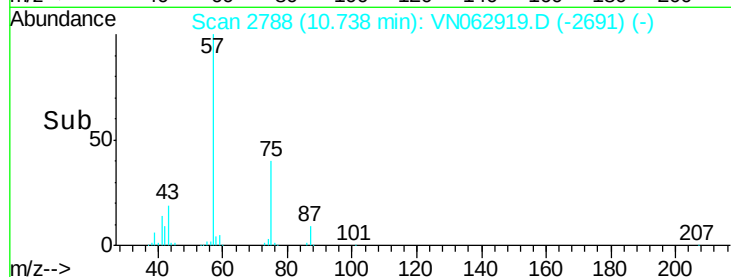
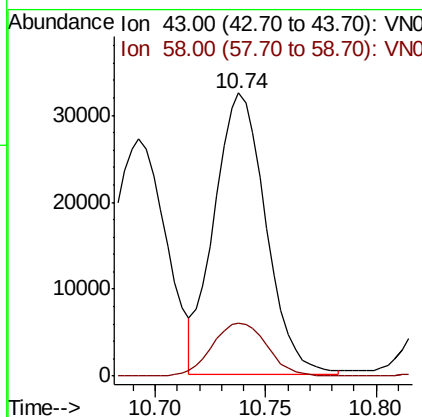
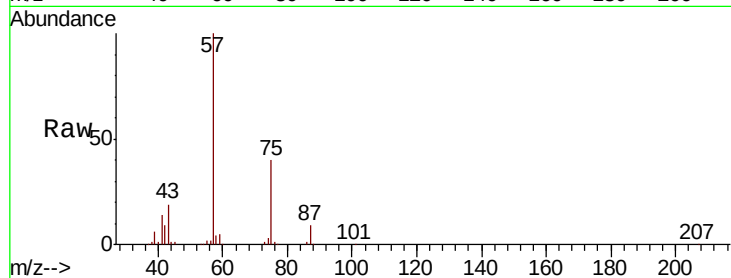




#59
 2-Hexanone
 Concen: 26.626 ug/l
 RT: 10.74 min Scan# 2788
 Delta R.T. 0.01 min
 Lab File: VN062919.D
 Acq: 13 Aug 2020 18:54

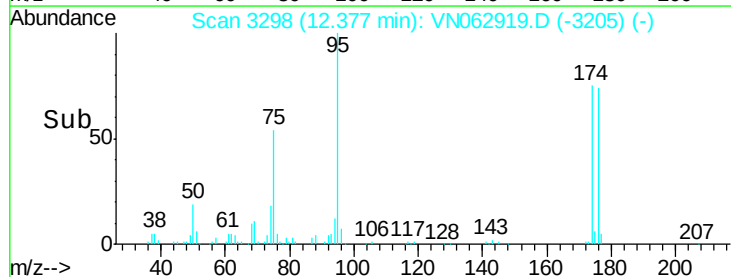
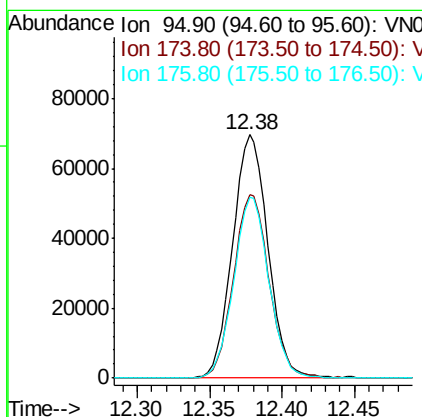
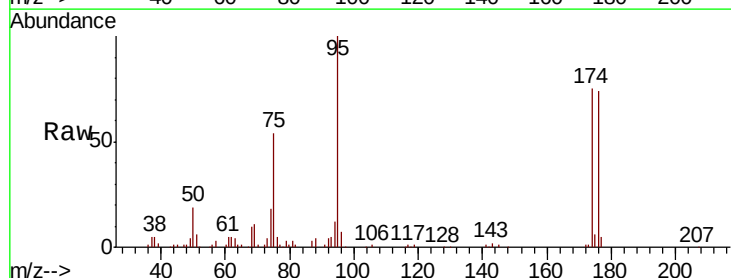
Instrument :
 MSVOA_N
 ClientSampleId :
 PB130936ZHE#02

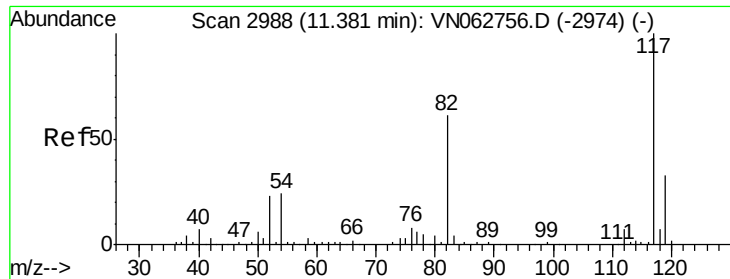
Tot Ion: 43 Resp: 52328
 Ion Ratio Lower Upper
 43 100
 58 20.1 26.7 80.1#



#62
 4-Bromofluorobenzene
 Concen: 48.731 ug/l
 RT: 12.38 min Scan# 3298
 Delta R.T. -0.00 min
 Lab File: VN062919.D
 Acq: 13 Aug 2020 18:54

Tgt Ion: 95 Resp: 118040
 Ion Ratio Lower Upper
 95 100
 174 75.8 0.0 144.8
 176 73.9 0.0 142.2





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.38 min Scan# 2988

Delta R.T. -0.00 min

Lab File: VN062919.D

Acq: 13 Aug 2020 18:54

Instrument :

MSVOA_N

ClientSampleId :

PB130936ZHE#02

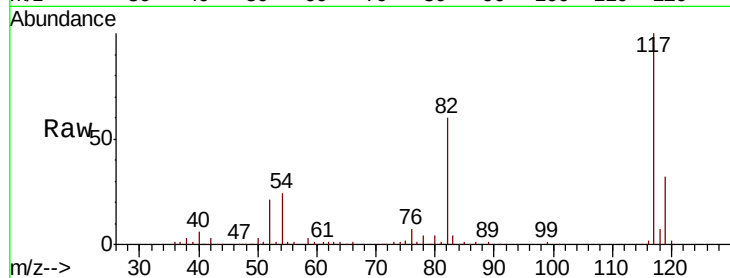
Tot Ion:117 Resp: 258184

Ion Ratio Lower Upper

117 100

82 60.5 49.0 73.4

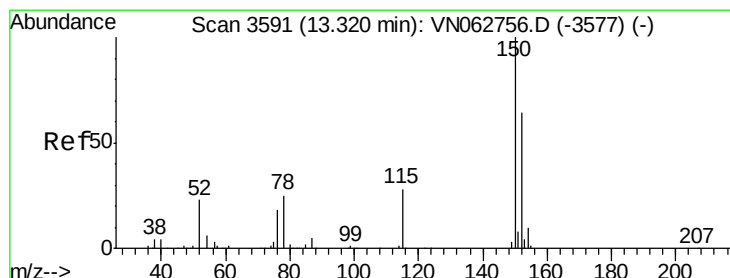
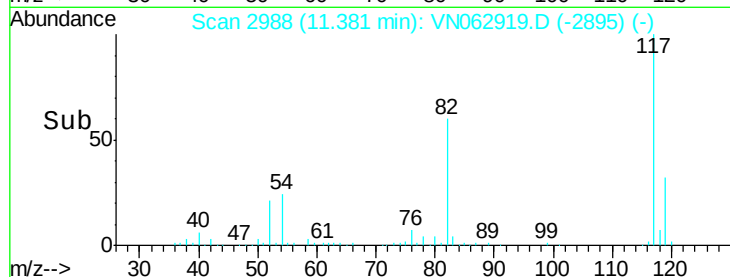
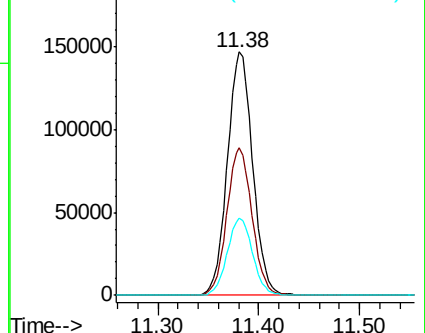
119 31.7 26.2 39.2



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VN

Ion 118.90 (118.60 to 119.60): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3591

Delta R.T. -0.00 min

Lab File: VN062919.D

Acq: 13 Aug 2020 18:54

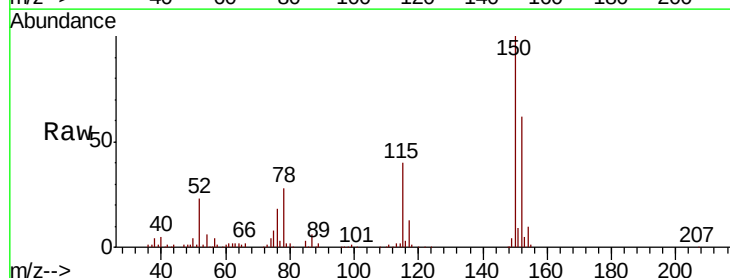
Tgt Ion:152 Resp: 95496

Ion Ratio Lower Upper

152 100

115 63.8 31.6 94.8

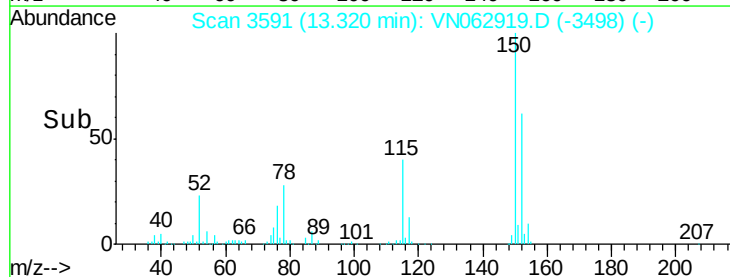
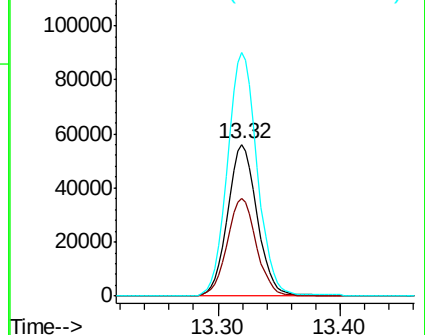
150 161.8 0.0 349.2

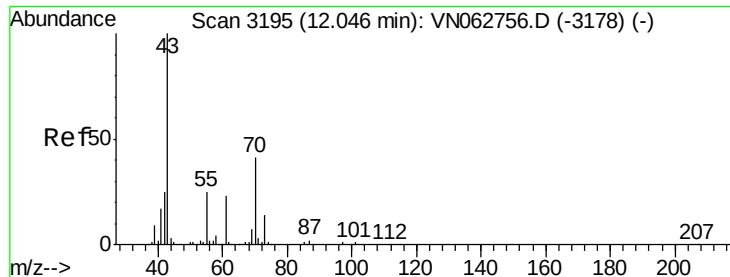


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

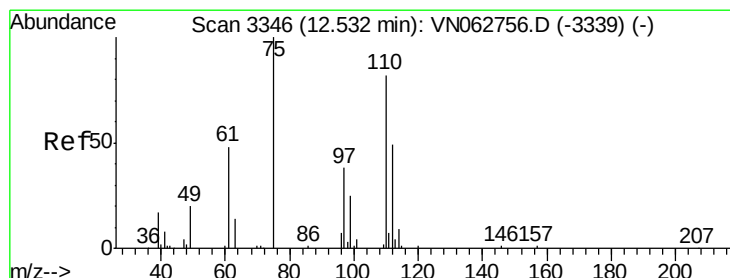
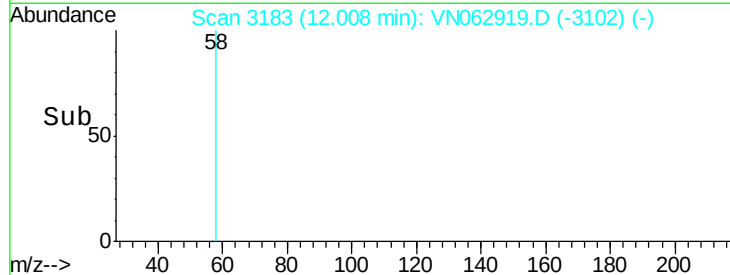
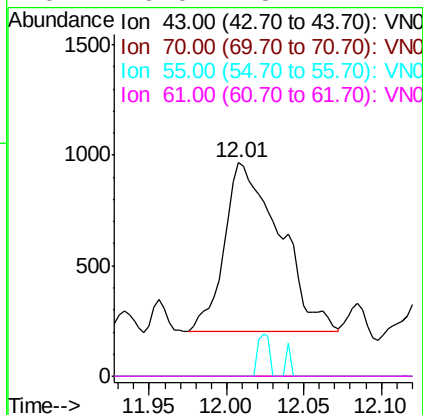
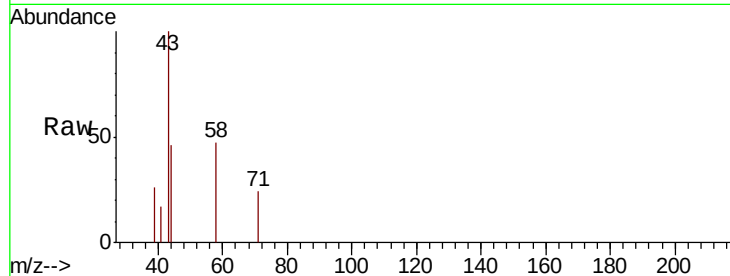




#74
N-amyl acetate
Concen: 0.644 ug/l
RT: 12.01 min Scan# 3183
Delta R.T. -0.04 min
Lab File: VN062919.D
Acq: 13 Aug 2020 18:54

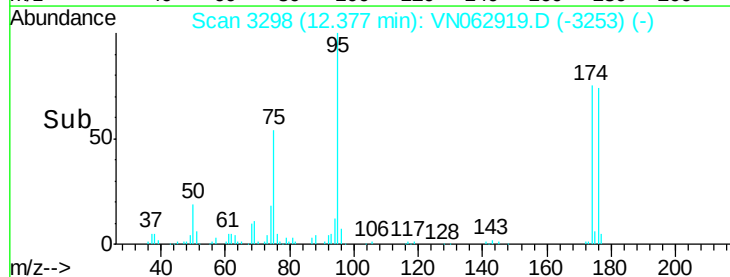
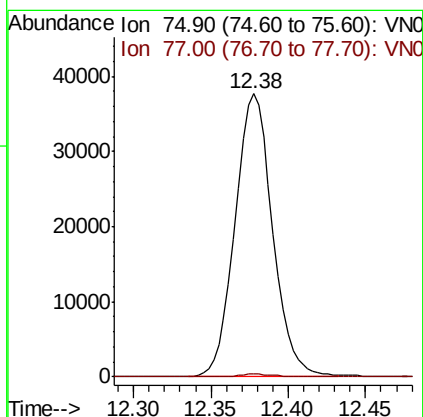
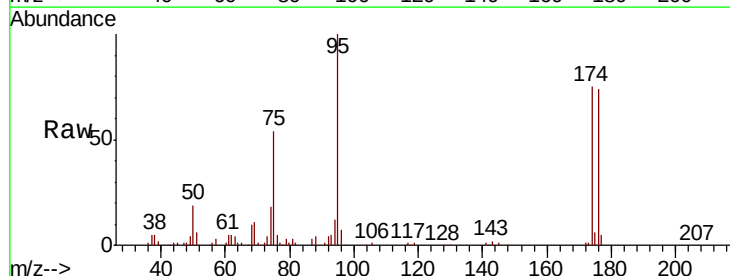
Instrument :
MSVOA_N
ClientSampleId :
PB130936ZHE#02

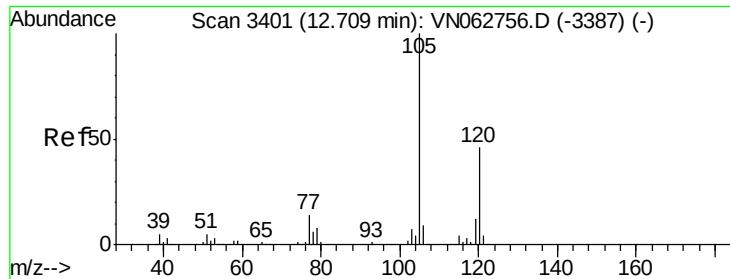
Tot Ion: 43 Resp: 1878
Ion Ratio Lower Upper
43 100
70 0.0 32.3 48.5#
55 5.5 20.2 30.2#
61 0.0 18.2 27.4#



#76
1,2,3-Trichloropropane
Concen: 24.660 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. -0.15 min
Lab File: VN062919.D
Acq: 13 Aug 2020 18:54

Tgt Ion: 75 Resp: 63511
Ion Ratio Lower Upper
75 100
77 0.8 0.0 0.0#





#80

1,3,5-Trimethylbenzene

Concen: 0.361 ug/l

RT: 12.71 min Scan# 3401

Delta R.T. -0.00 min

Lab File: VN062919.D

Acq: 13 Aug 2020 18:54

Instrument :

MSVOA_N

ClientSampleId :

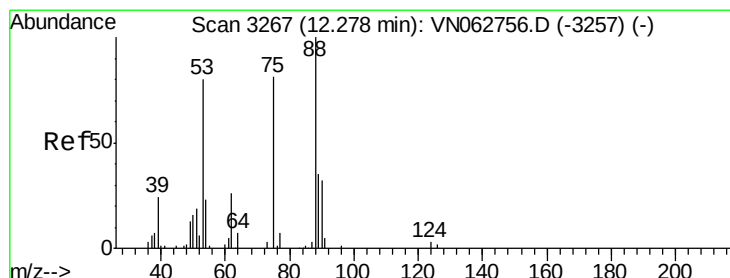
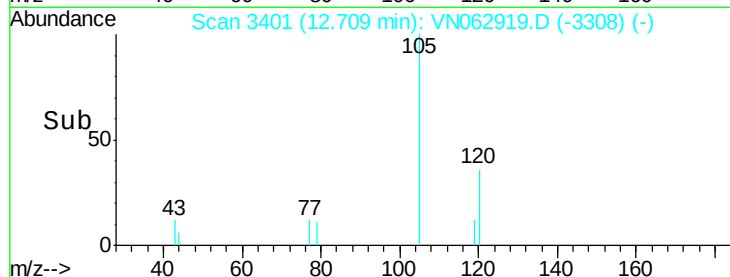
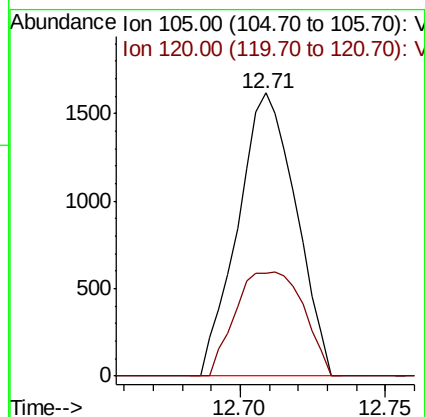
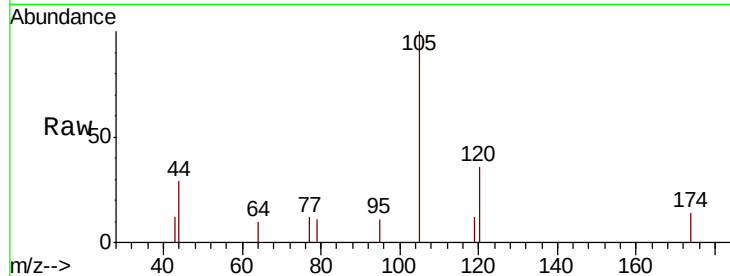
PB130936ZHE#02

Tot Ion:105 Resp: 2253

Ion Ratio Lower Upper

105 100

120 43.0 22.9 68.5



#81

trans-1,4-Dichloro-2-butene

Concen: 75.281 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.10 min

Lab File: VN062919.D

Acq: 13 Aug 2020 18:54

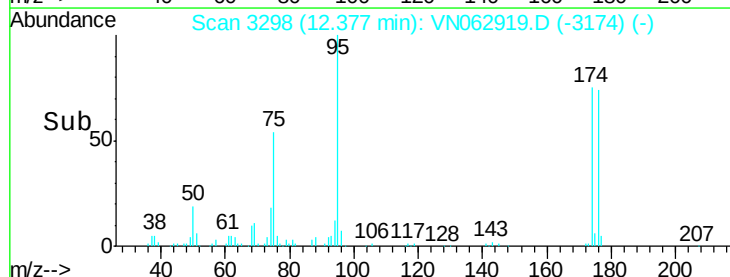
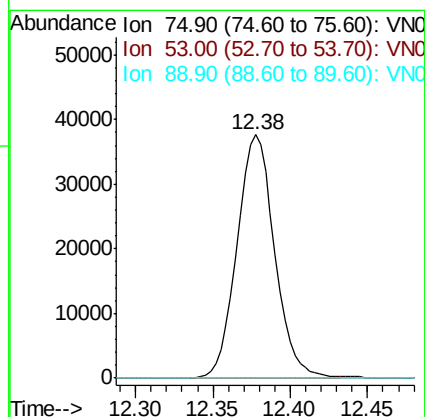
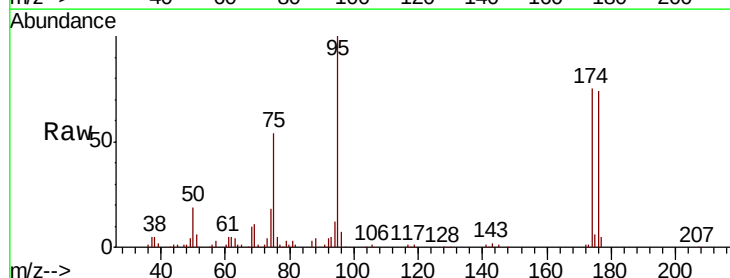
Tgt Ion: 75 Resp: 63511

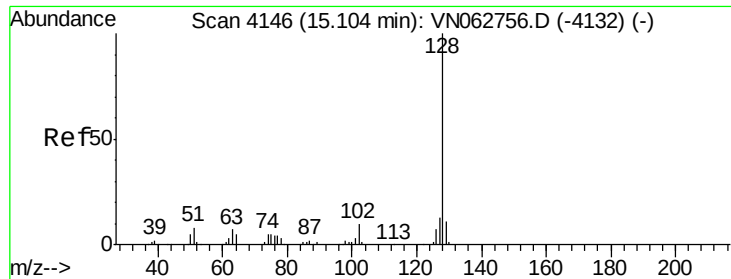
Ion Ratio Lower Upper

75 100

53 0.0 79.1 118.7#

89 0.0 36.2 54.2#





#95

Naphthalene

Concen: 3.770 ug/l

RT: 15.11 min Scan# 4149

Delta R.T. 0.01 min

Lab File: VN062919.D

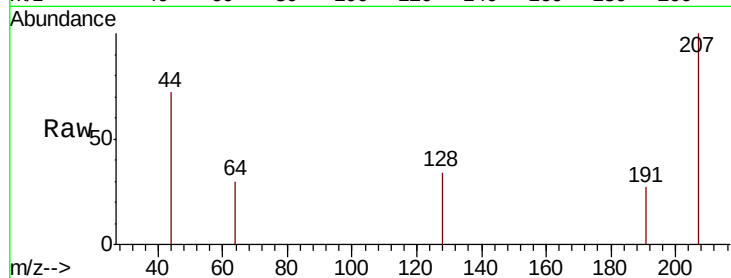
Acq: 13 Aug 2020 18:54

Instrument :

MSVOA_N

ClientSampleId :

PB130936ZHE#02



Tot Ion:128 Resp: 293

Ion Ratio Lower Upper

128 100

127 0.0 10.8 16.2#

129 0.0 8.8 13.2#

