

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080620\
 Data File : VN062768.D
 Acq On : 6 Aug 2020 15:54
 Operator : JC/MD
 Sample : PB130787TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB130787TB

Quant Time: Aug 07 03:08:07 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	127714	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	222780	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	228807	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	83006	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	105211	49.82	ug/l	0.00
Spiked Amount			Recovery	=	99.64%	
35) Dibromofluoromethane	7.55	113	76327	50.09	ug/l	0.00
Spiked Amount			Recovery	=	100.18%	
50) Toluene-d8	10.06	98	296393	49.82	ug/l	0.00
Spiked Amount			Recovery	=	99.64%	
62) 4-Bromofluorobenzene	12.38	95	106048	47.17	ug/l	0.00
Spiked Amount			Recovery	=	94.34%	

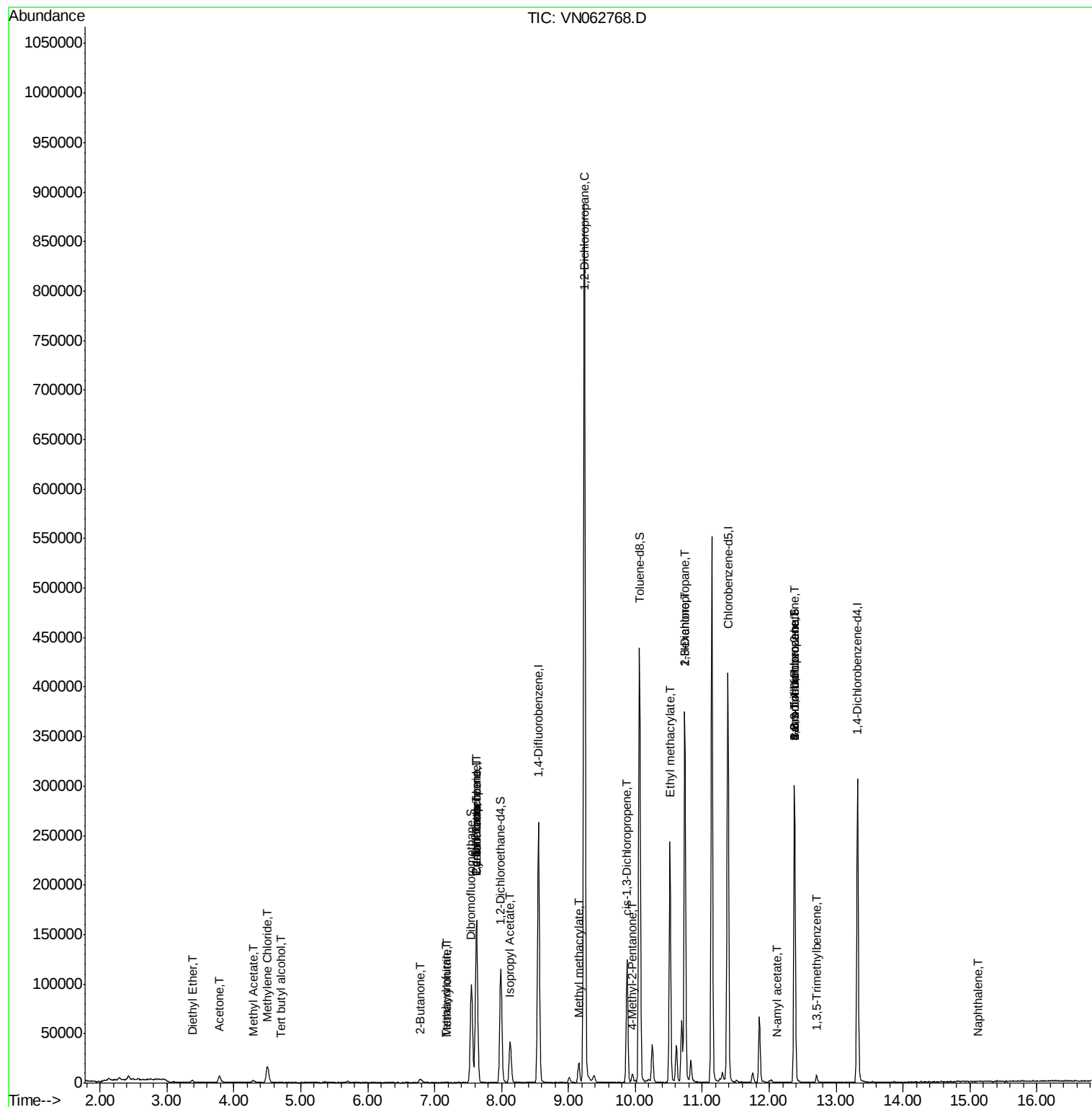
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.37	74	1135	1.374	ug/l	88
11) Tert butyl alcohol	4.71	59	167	0.482	ug/l #	72
16) Acetone	3.79	43	11586	15.182	ug/l	100
17) Carbon Disulfide	4.00	76	455	Below Cal	#	74
18) Methyl Acetate	4.28	43	4407	1.342	ug/l #	73
20) Methylene Chloride	4.50	84	12272	8.151	ug/l	93
25) 2-Butanone	6.79	43	1021	0.945	ug/l #	49
29) Tetrahydrofuran	7.17	42	479	0.682	ug/l #	38
31) Cyclohexane	7.62	56	2830	1.105	ug/l #	1
36) 1,1-Dichloropropene	7.63	75	10996	5.069	ug/l #	53
38) Carbon Tetrachloride	7.63	117	13525	5.272	ug/l #	15
41) Methacrylonitrile	7.17	41	364	0.356	ug/l #	6
43) Isopropyl Acetate	8.13	43	51346	13.585	ug/l	98
45) 1,2-Dichloropropane	9.24	63	997	0.569	ug/l #	45
48) Methyl methacrylate	9.15	41	2786	1.499	ug/l #	13
51) 4-Methyl-2-Pentanone	9.96	43	6786	2.775	ug/l	99
54) cis-1,3-Dichloropropene	9.88	75	20519	7.207	ug/l #	64
56) Ethyl methacrylate	10.51	69	1388	0.540	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	4023	1.387	ug/l #	43
59) 2-Hexanone	10.74	43	56254	30.838	ug/l #	53
71) Bromoform	12.38	173	606	0.386	ug/l #	1
74) N-amyl acetate	12.13	43	669	0.264	ug/l #	44
76) 1,2,3-Trichloropropane	12.38	75	58857	26.292	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	4431	0.817	ug/l	94
81) trans-1,4-Dichloro-2-buten	12.38	75	58857	80.263	ug/l #	10
95) Naphthalene	15.10	128	419	3.810	ug/l #	68

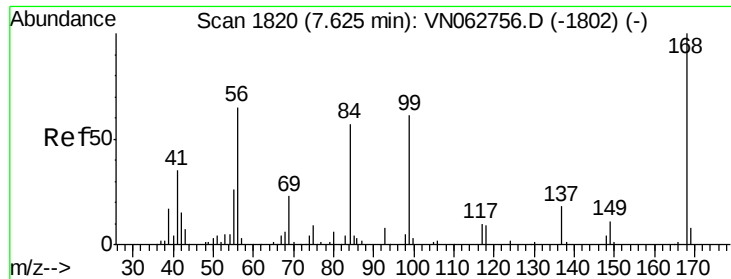
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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# 1820

Delta R.T. -0.00 min

Lab File: VN062768.D

Acq: 6 Aug 2020 15:54

Instrument :

MSVOA_N

ClientSampleId :

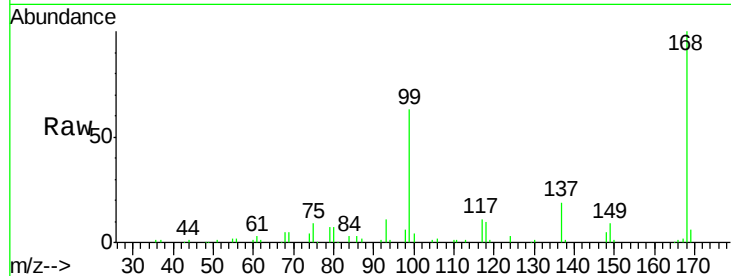
PB130787TB

Tot Ion:168 Resp: 127714

Ion Ratio Lower Upper

168 100

99 63.3 52.9 79.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

60000

50000

40000

30000

20000

10000

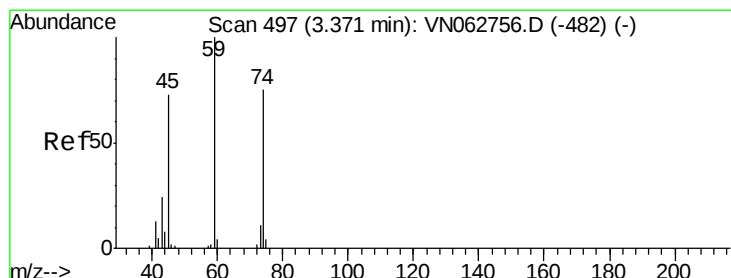
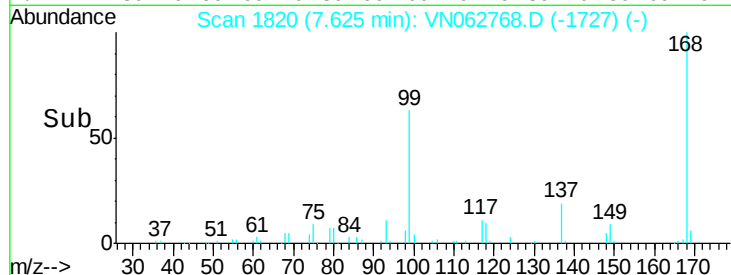
0

Time-->

7.50

7.60

7.70



#8

Diethyl Ether

Concen: 1.374 ug/l

RT: 3.37 min Scan# 498

Delta R.T. 0.00 min

Lab File: VN062768.D

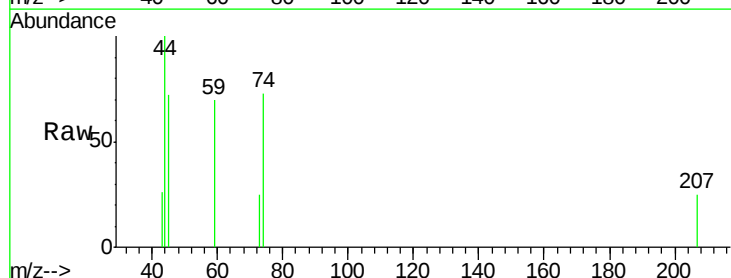
Acq: 6 Aug 2020 15:54

Tgt Ion: 74 Resp: 1135

Ion Ratio Lower Upper

74 100

45 109.4 48.7 146.1



Abundance Ion 74.00 (73.70 to 74.70): VN

Ion 45.00 (44.70 to 45.70): VN

600

400

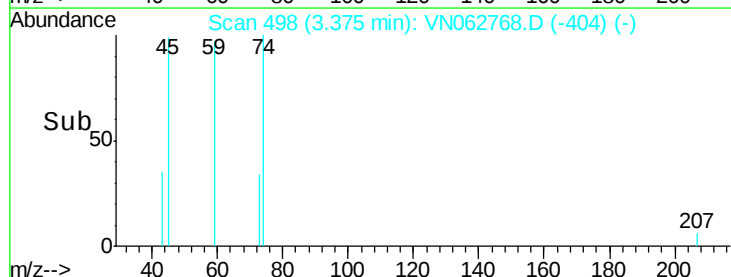
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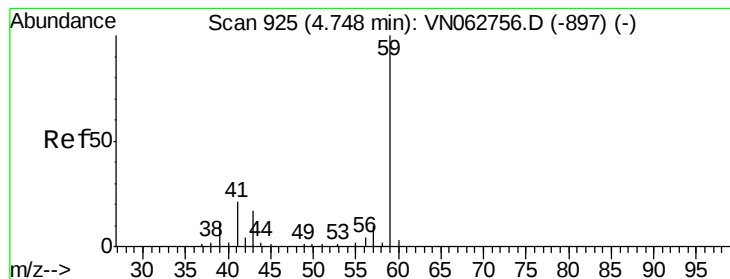
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Time-->

3.35

3.40



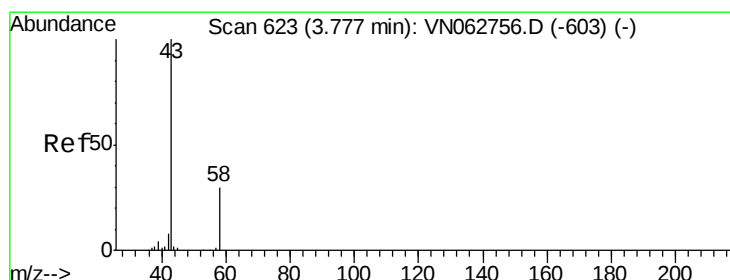
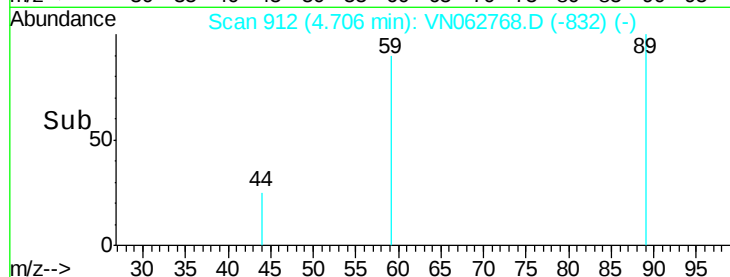
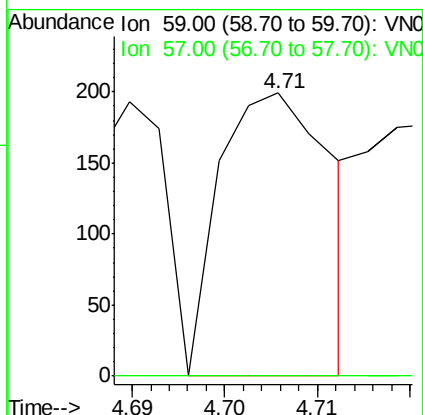
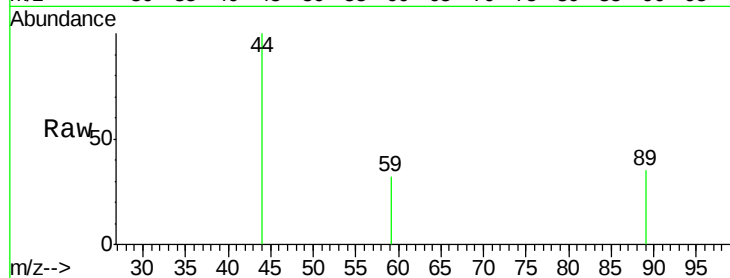


#11

Tert butyl alcohol
 Concen: 0.482 ug/l
 RT: 4.71 min Scan# 912
 Delta R.T. -0.04 min
 Lab File: VN062768.D
 Acq: 6 Aug 2020 15:54

Instrument :
 MSVOA_N
 ClientSampled :
 PB130787TB

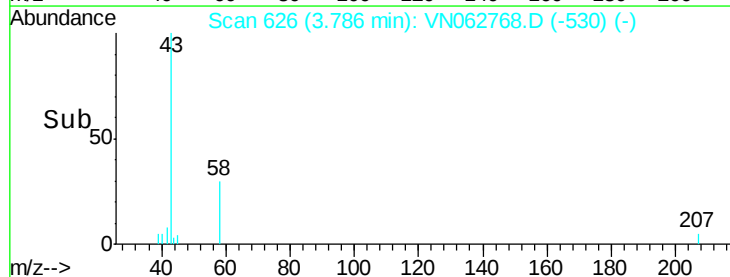
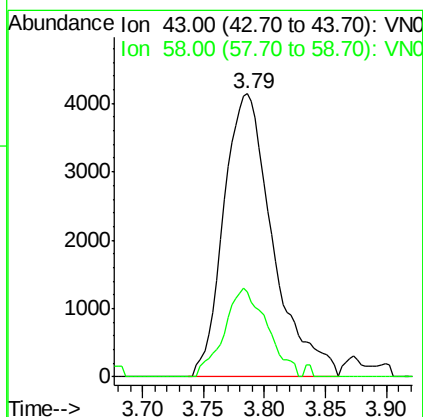
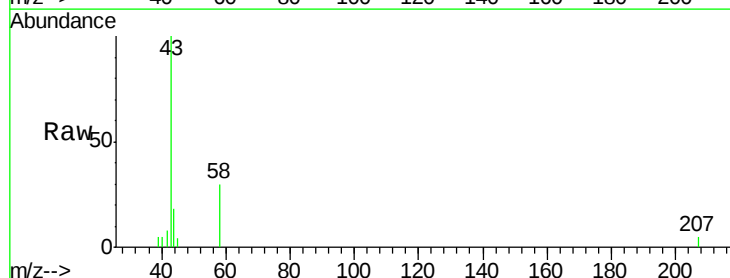
Tot Ion: 59 Resp: 167
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.3 12.5#

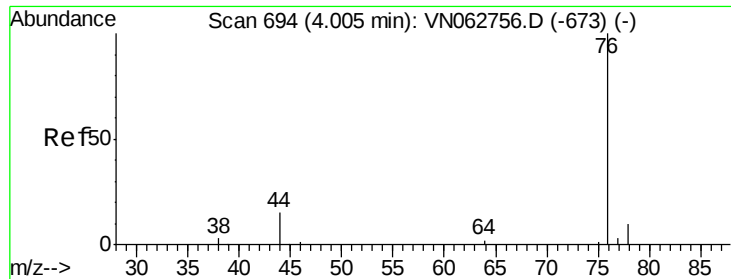


#16

Acetone
 Concen: 15.182 ug/l
 RT: 3.79 min Scan# 626
 Delta R.T. 0.01 min
 Lab File: VN062768.D
 Acq: 6 Aug 2020 15:54

Tgt Ion: 43 Resp: 11586
 Ion Ratio Lower Upper
 43 100
 58 29.9 24.1 36.1

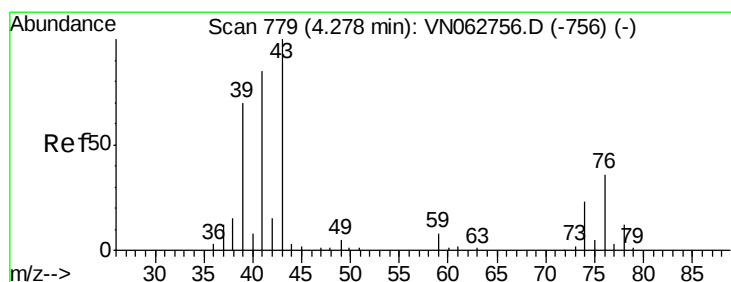
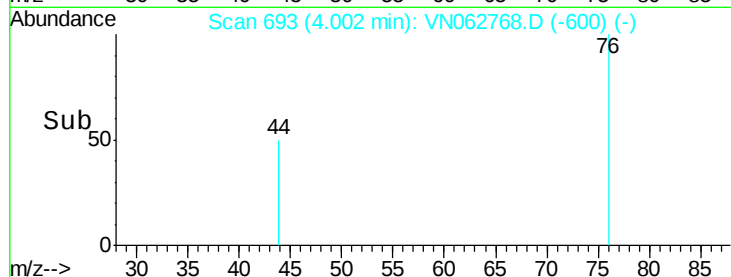
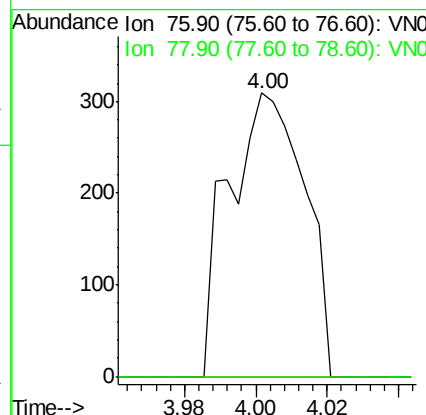
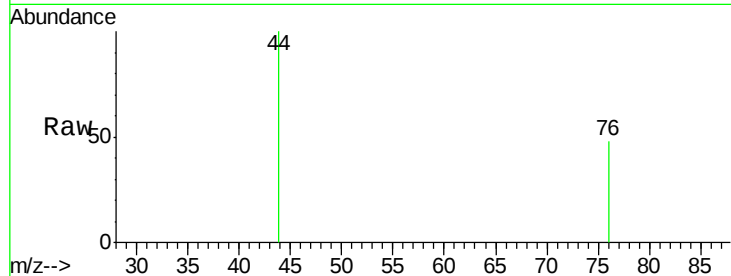




#17
Carbon Disulfide
Concen: Below Cal
RT: 4.00 min Scan# 693
Delta R.T. -0.00 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

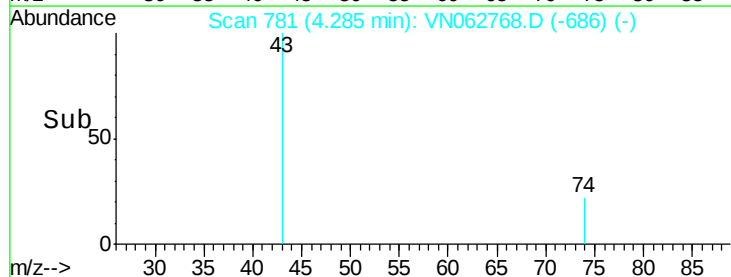
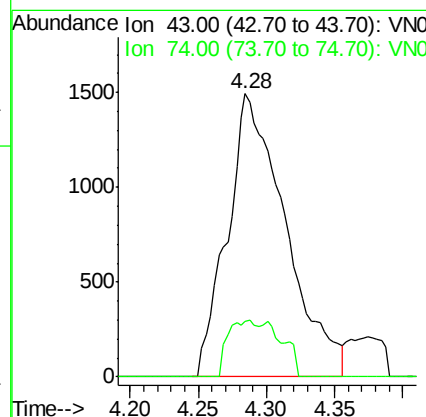
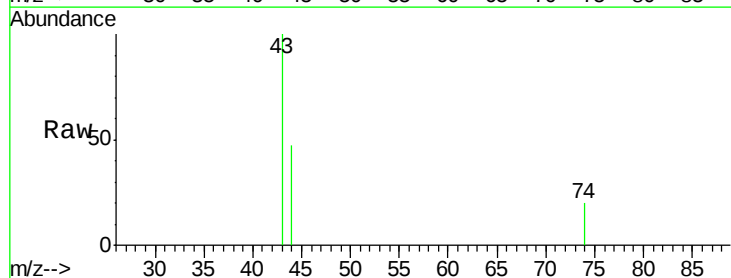
Instrument :
MSVOA_N
ClientSampled :
PB130787TB

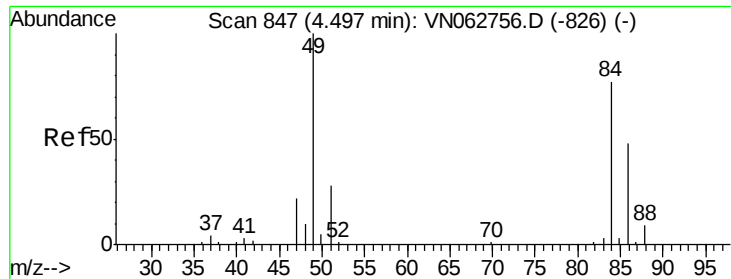
Tot Ion: 76 Resp: 455
Ion Ratio Lower Upper
76 100
78 0.0 7.7 11.5#



#18
Methyl Acetate
Concen: 1.342 ug/l
RT: 4.28 min Scan# 781
Delta R.T. 0.01 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

Tgt Ion: 43 Resp: 4407
Ion Ratio Lower Upper
43 100
74 10.3 18.6 28.0#

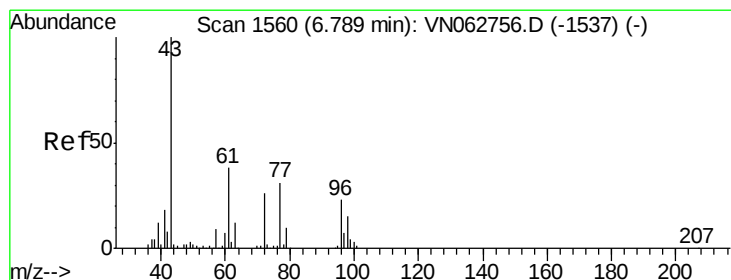
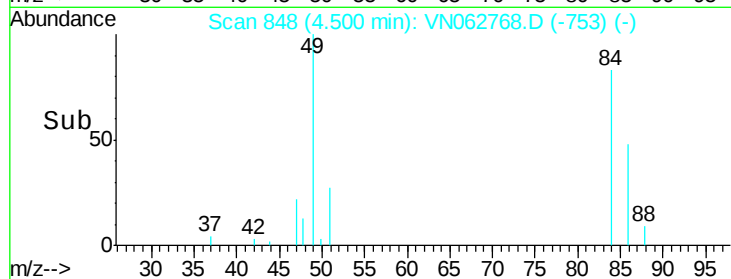
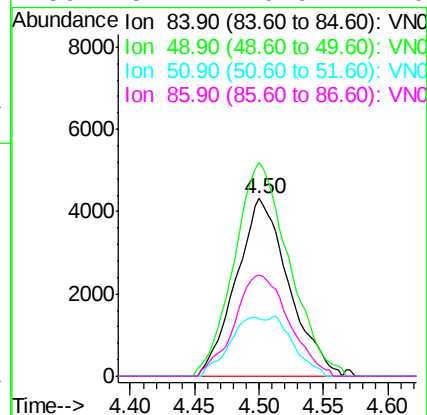
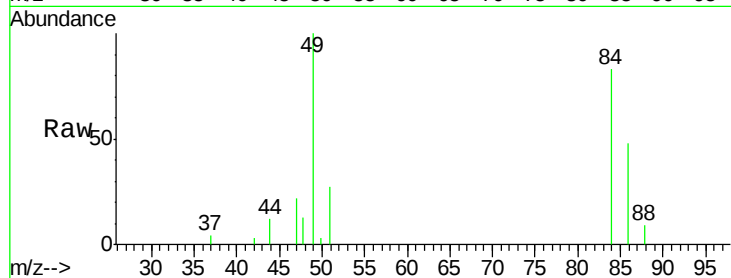




#20
Methvlene Chloride
Concen: 8.151 ug/l
RT: 4.50 min Scan# 848
Delta R.T. 0.00 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

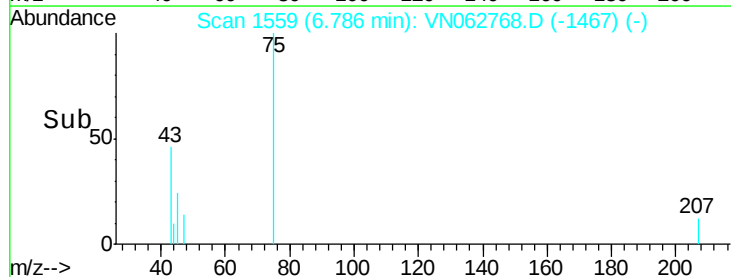
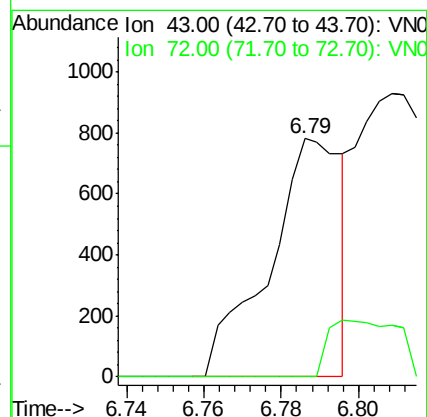
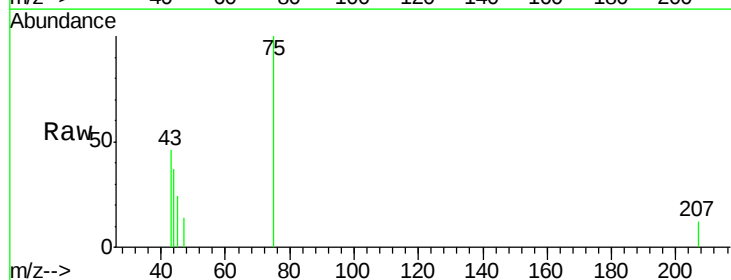
Instrument :
MSVOA_N
ClientSampleId :
PB130787TB

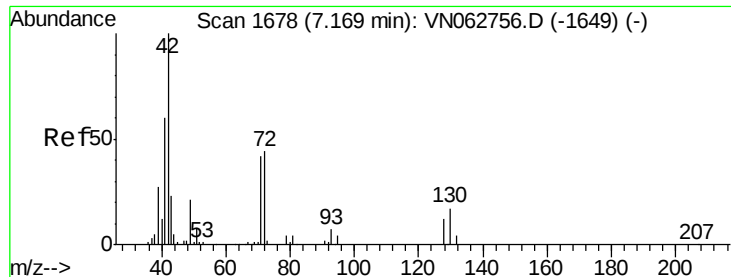
Tot Ion: 84 Resp: 12272
Ion Ratio Lower Upper
84 100
49 120.2 103.4 155.2
51 32.4 29.3 43.9
86 57.2 49.9 74.9



#25
2-Butanone
Concen: 0.945 ug/l
RT: 6.79 min Scan# 1559
Delta R.T. -0.00 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

Tgt Ion: 43 Resp: 1021
Ion Ratio Lower Upper
43 100
72 0.0 21.1 31.7#

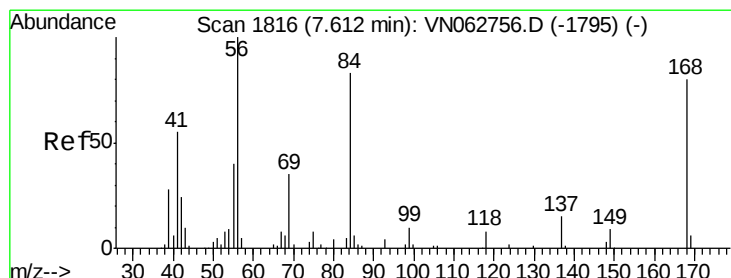
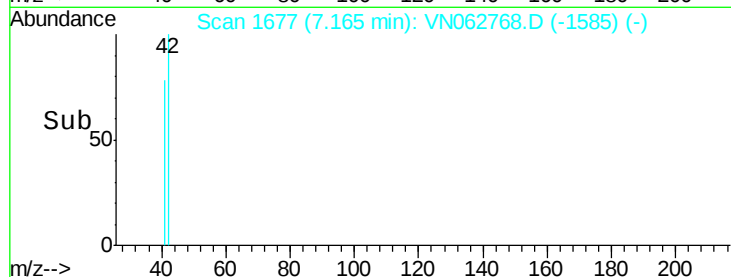
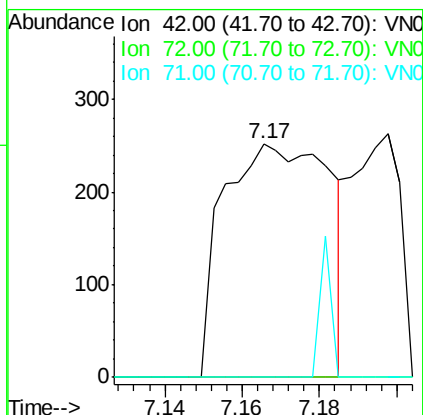
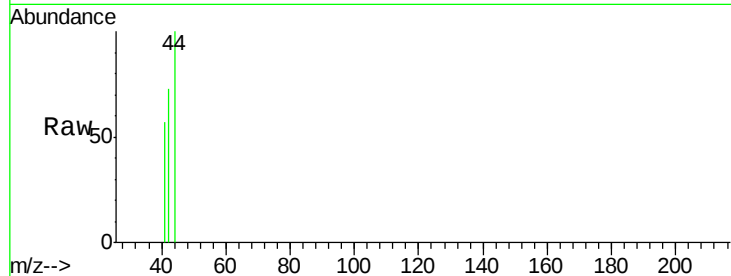




#29
Tetrahydrofuran
Concen: 0.682 ug/l
RT: 7.17 min Scan# 1677
Delta R.T. -0.00 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

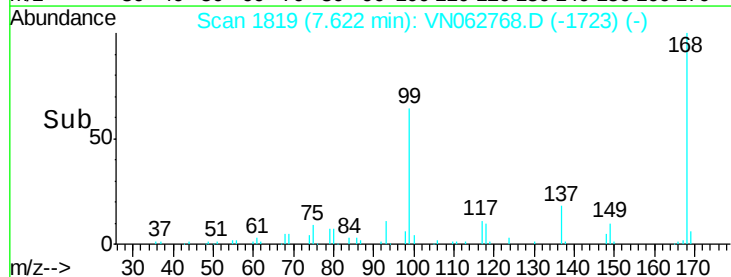
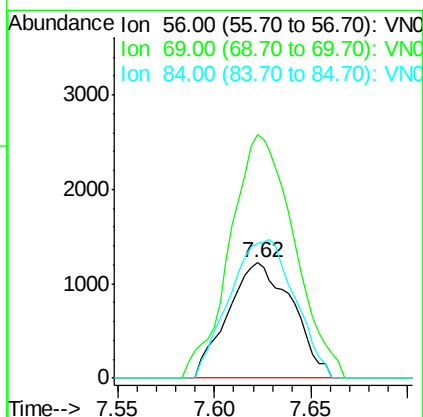
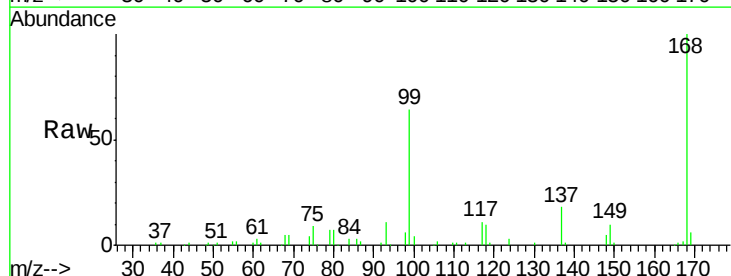
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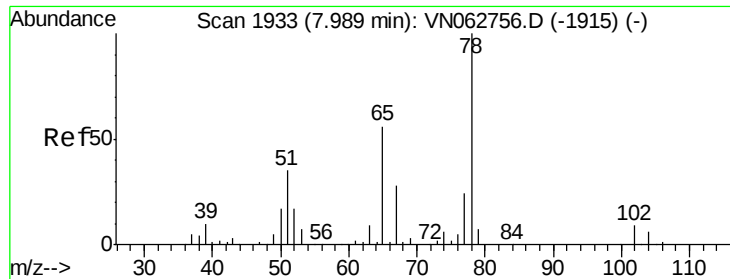
Tot Ion: 42 Resp: 479
Ion Ratio Lower Upper
42 100
72 0.0 35.0 52.4#
71 6.3 33.2 49.8#



#31
Cyclohexane
Concen: 1.105 ug/l
RT: 7.62 min Scan# 1819
Delta R.T. 0.01 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

Tgt Ion: 56 Resp: 2830
Ion Ratio Lower Upper
56 100
69 197.9 28.1 42.1#
84 117.3 66.8 100.2#





#33

1,2-Dichloroethane-d4

Concen: 49.816 ug/l

RT: 7.99 min Scan# 1933

Delta R.T. -0.00 min

Lab File: VN062768.D

Acq: 6 Aug 2020 15:54

Instrument :

MSVOA_N

ClientSampleId :

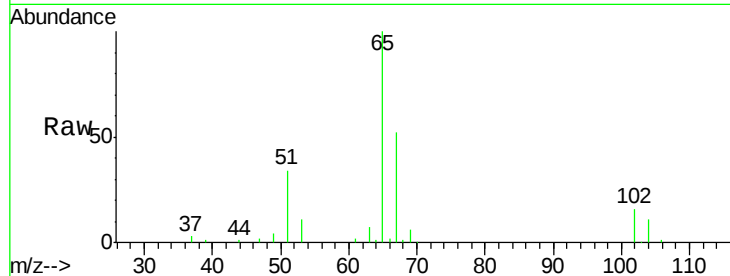
PB130787TB

Tot Ion: 65 Resp: 105211

Ion Ratio Lower Upper

65 100

67 52.4 0.0 101.4



Abundance Ion 64.90 (64.60 to 65.60): VN062756.D (-1915) (-)

Ion 66.90 (66.60 to 67.60): VN062756.D (-1915) (-)

7.99

50000

40000

30000

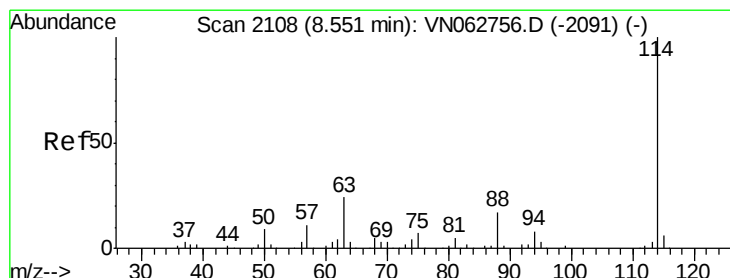
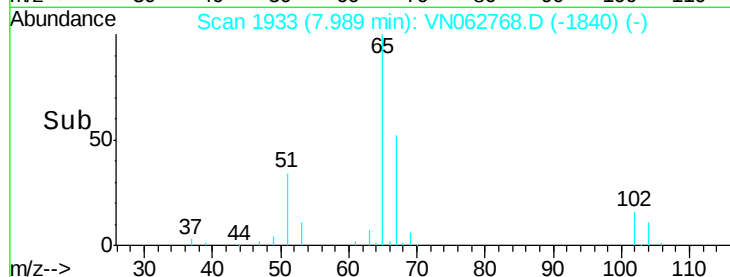
20000

10000

0

7.90 8.00 8.10

Time-->



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.55 min Scan# 2108

Delta R.T. -0.00 min

Lab File: VN062768.D

Acq: 6 Aug 2020 15:54

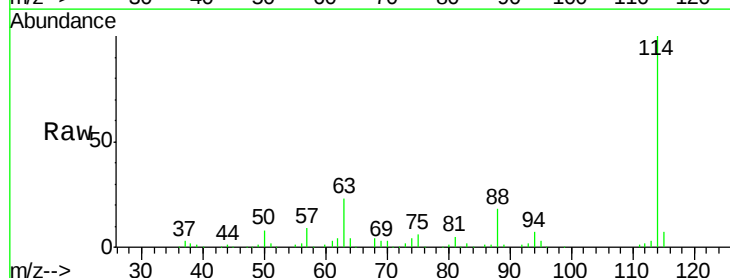
Tgt Ion: 114 Resp: 222780

Ion Ratio Lower Upper

114 100

63 22.8 0.0 47.6

88 17.7 0.0 34.4



Abundance Ion 113.90 (113.60 to 114.60): VN062756.D (-2091) (-)

Ion 63.00 (62.70 to 63.70): VN062756.D (-2091) (-)

Ion 87.90 (87.60 to 88.60): VN062756.D (-2091) (-)

8.55

150000

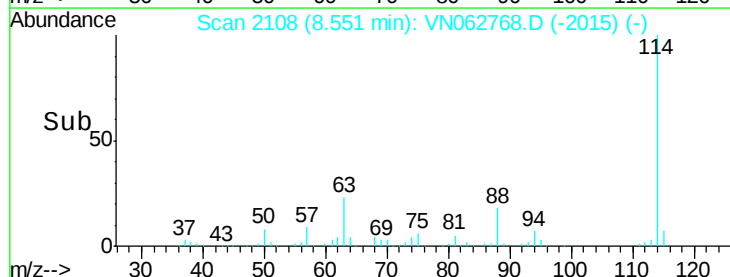
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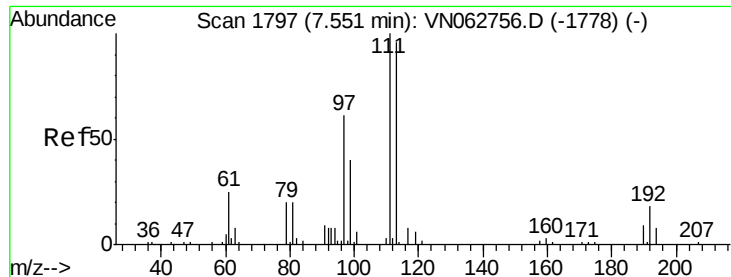
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0

8.50 8.60

Time-->

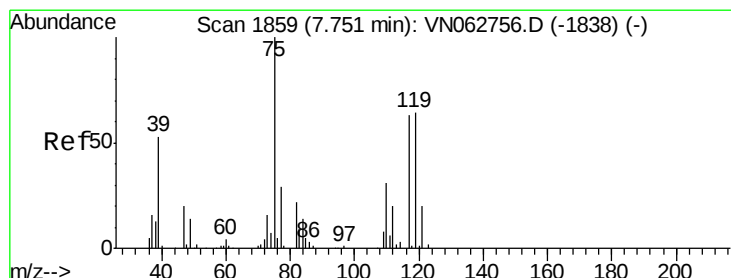
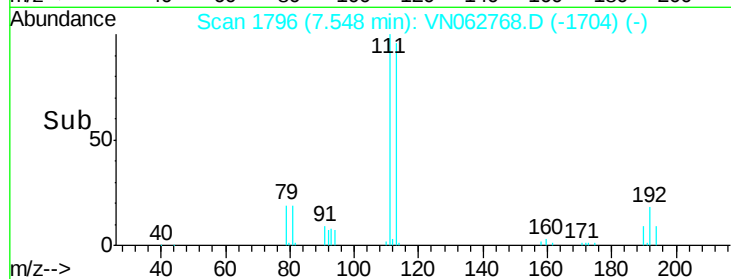
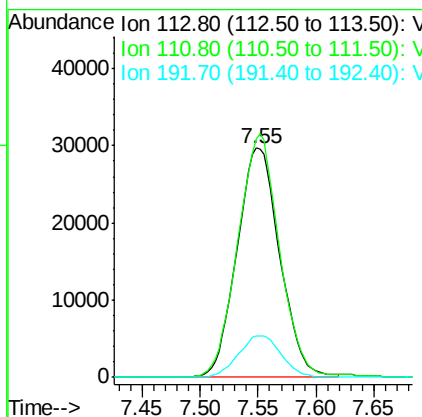
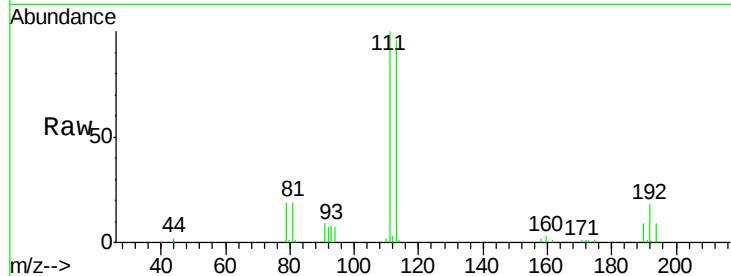




#35
Dibromofluoromethane
Concen: 50.085 ug/l
RT: 7.55 min Scan# 1796
Delta R.T. -0.00 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

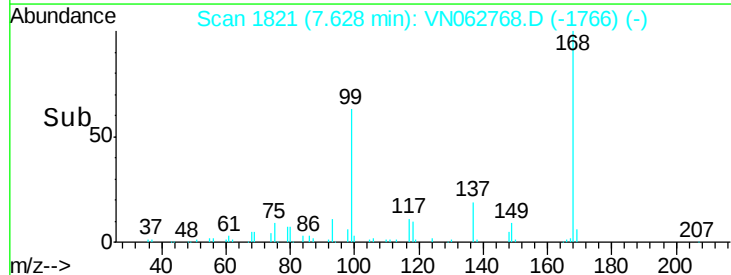
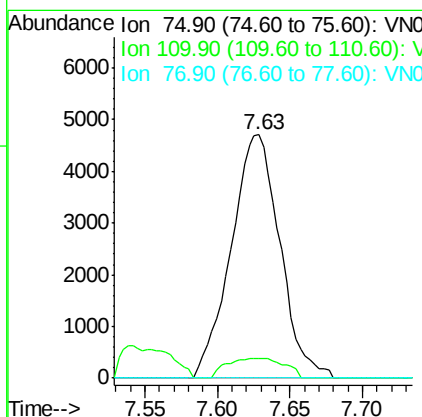
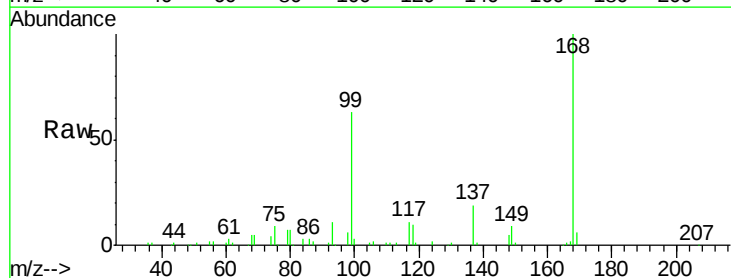
Instrument :
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PB130787TB

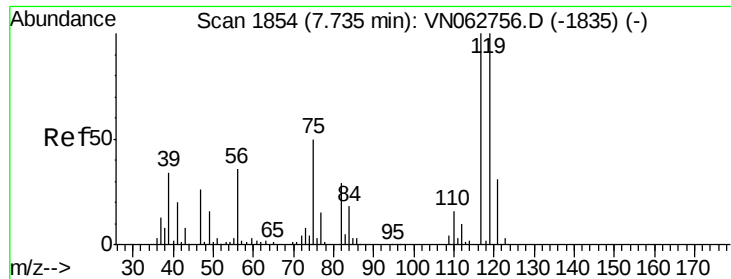
Tot Ion:113 Resp: 76327
Ion Ratio Lower Upper
113 100
111 102.9 81.8 122.6
192 18.0 15.0 22.4



#36
1,1-Dichloropropene
Concen: 5.069 ug/l
RT: 7.63 min Scan# 1821
Delta R.T. -0.12 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

Tgt Ion: 75 Resp: 10996
Ion Ratio Lower Upper
75 100
110 9.7 15.6 46.7#
77 0.0 24.1 36.1#





#38

Carbon Tetrachloride

Concen: 5.272 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.11 min

Lab File: VN062768.D

Acq: 6 Aug 2020 15:54

Instrument :

MSVOA_N

ClientSampleId :

PB130787TB

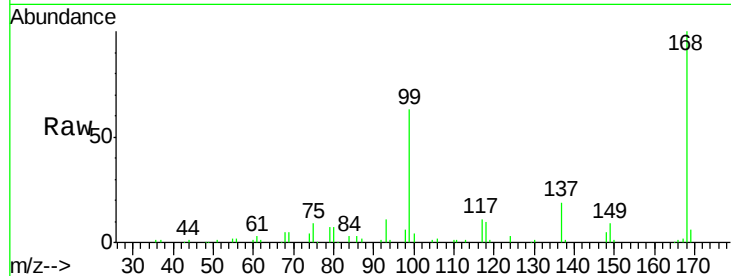
Tot Ion:117 Resp: 13525

Ion Ratio Lower Upper

117 100

119 5.8 79.4 119.2#

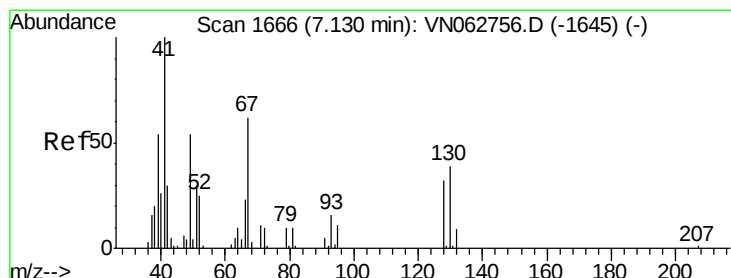
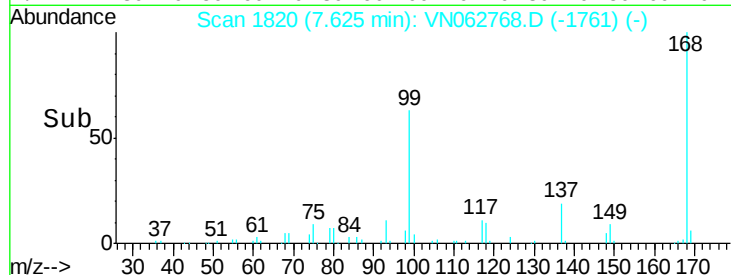
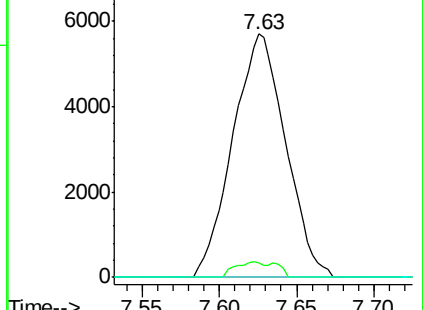
121 0.0 24.9 37.3#



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: 0.356 ug/l

RT: 7.17 min Scan# 1679

Delta R.T. 0.04 min

Lab File: VN062768.D

Acq: 6 Aug 2020 15:54

Tgt Ion: 41 Resp: 364

Ion Ratio Lower Upper

41 100

39 0.0 69.4 104.2#

67 0.0 0.0 0.0

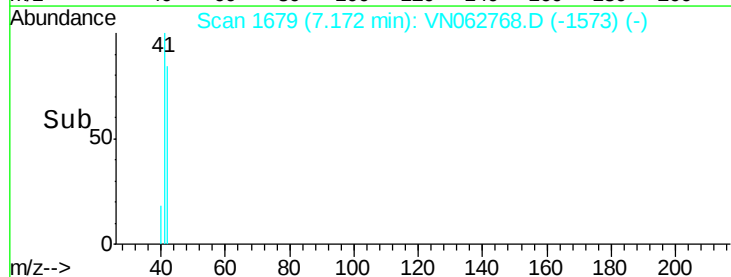
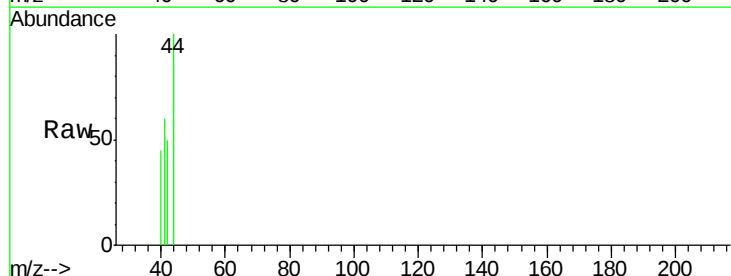
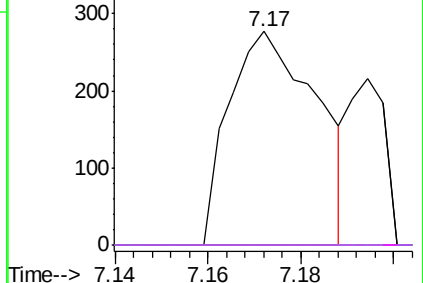
52 0.0 0.0 0.0

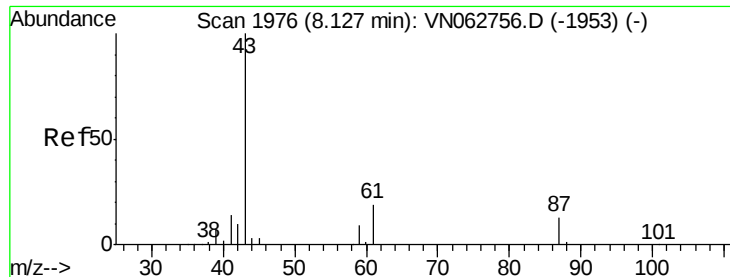
Abundance Ion 41.00 (40.70 to 41.70): V

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: 13.585 ug/l

RT: 8.13 min Scan# 1976

Delta R.T. -0.00 min

Lab File: VN062768.D

Acq: 6 Aug 2020 15:54

Instrument :

MSVOA_N

ClientSampleId :

PB130787TB

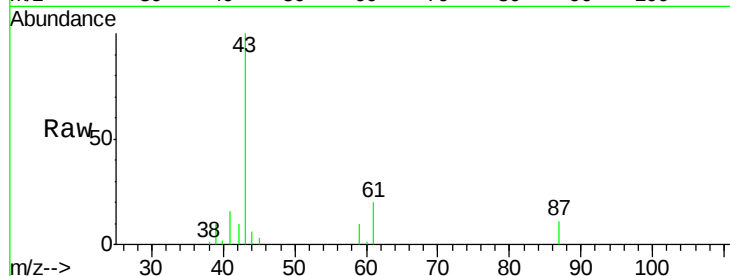
Tot Ion: 43 Resp: 51346

Ion Ratio Lower Upper

43 100

61 19.1 15.8 23.6

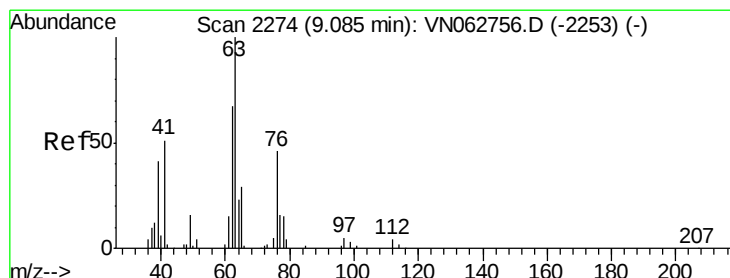
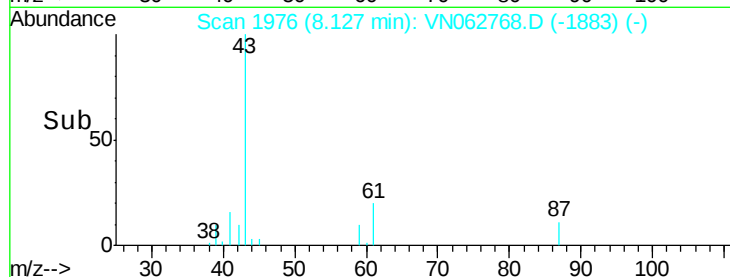
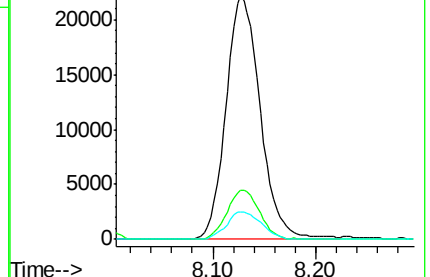
87 11.3 9.9 14.9



Abundance Ion 43.00 (42.70 to 43.70): VN062756.D (-1953) (-)

Ion 61.00 (60.70 to 61.70): VN062756.D (-1953) (-)

Ion 87.00 (86.70 to 87.70): VN062756.D (-1953) (-)



#45

1,2-Dichloropropane

Concen: 0.569 ug/l

RT: 9.24 min Scan# 2322

Delta R.T. 0.15 min

Lab File: VN062768.D

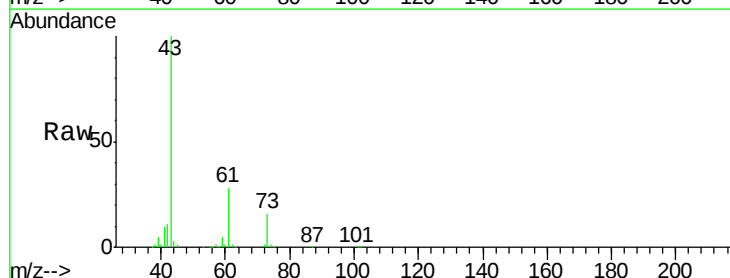
Acq: 6 Aug 2020 15:54

Tgt Ion: 63 Resp: 997

Ion Ratio Lower Upper

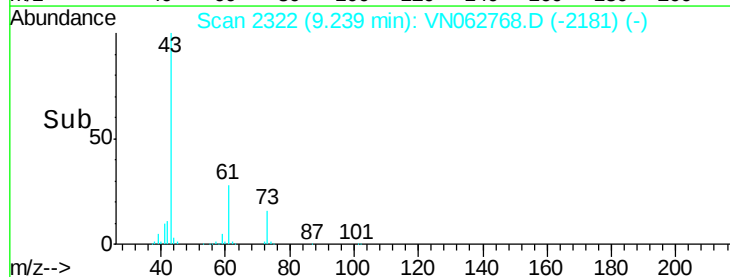
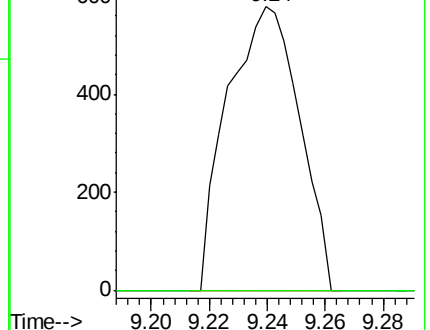
63 100

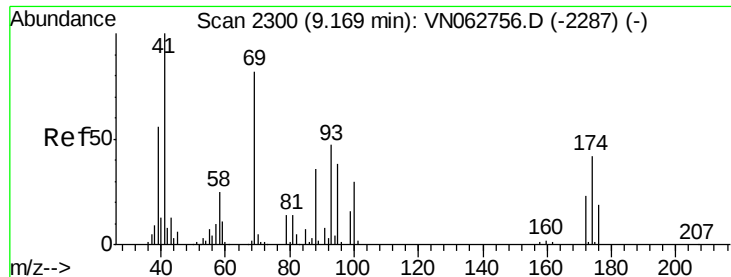
65 0.0 23.5 35.3#



Abundance Ion 62.90 (62.60 to 63.60): VN062756.D (-2253) (-)

Ion 64.90 (64.60 to 65.60): VN062756.D (-2253) (-)

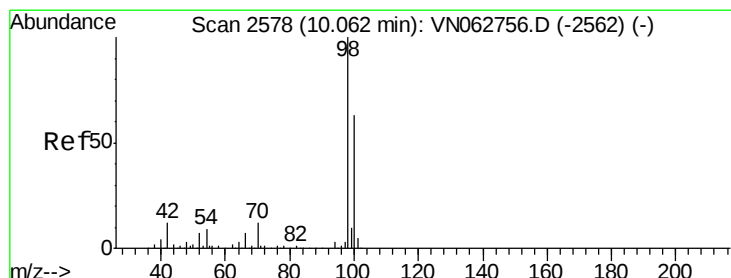
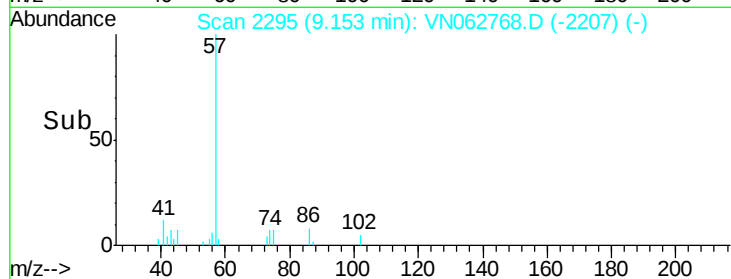
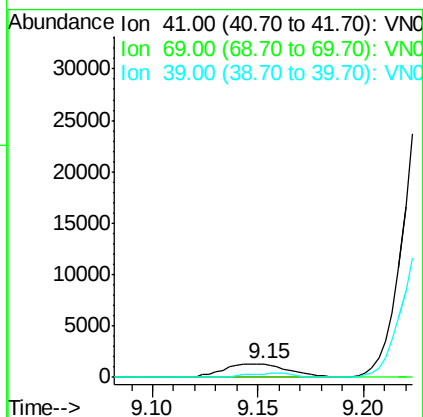
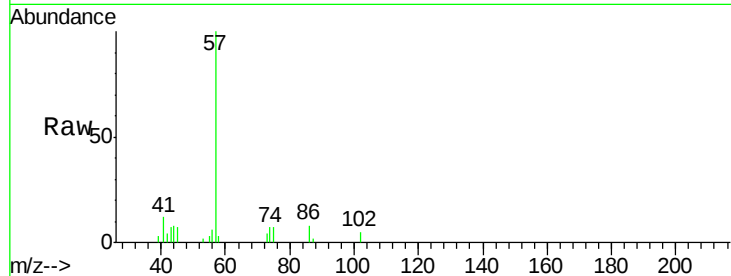




#48
Methvl methacrylate
Concen: 1.499 ug/l
RT: 9.15 min Scan# 2295
Delta R.T. -0.02 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

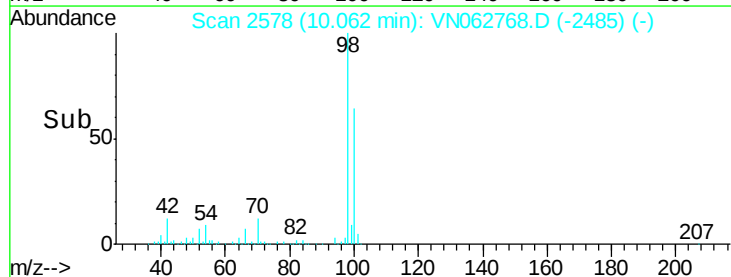
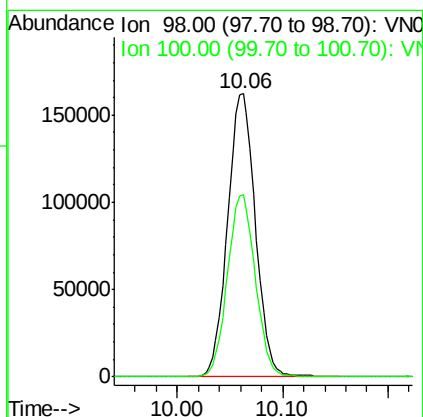
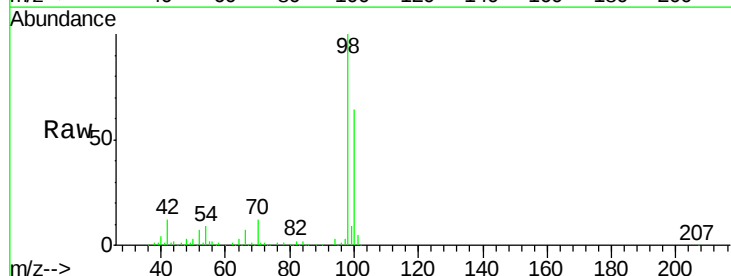
Instrument :
MSVOA_N
ClientSampleId :
PB130787TB

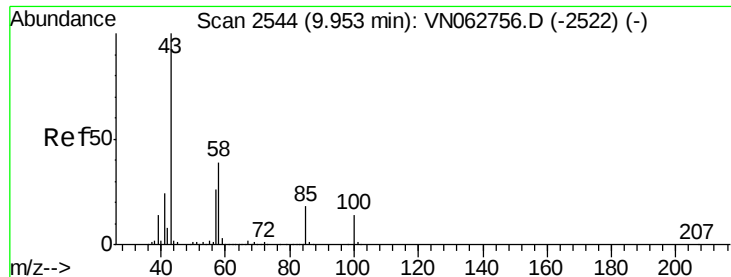
Tot Ion: 41 Resp: 2786
Ion Ratio Lower Upper
41 100
69 0.0 67.4 101.2#
39 0.0 47.6 71.4#



#50
Toluene-d8
Concen: 49.817 ug/l
RT: 10.06 min Scan# 2578
Delta R.T. -0.00 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

Tgt Ion: 98 Resp: 296393
Ion Ratio Lower Upper
98 100
100 64.4 50.9 76.3

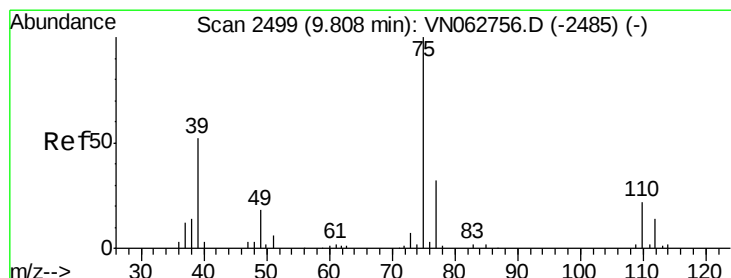
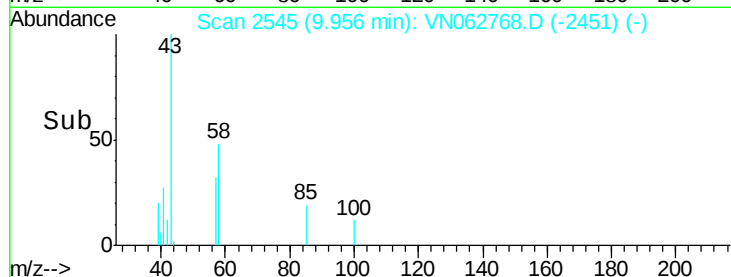
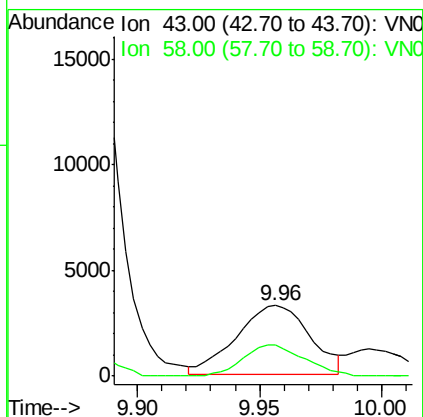
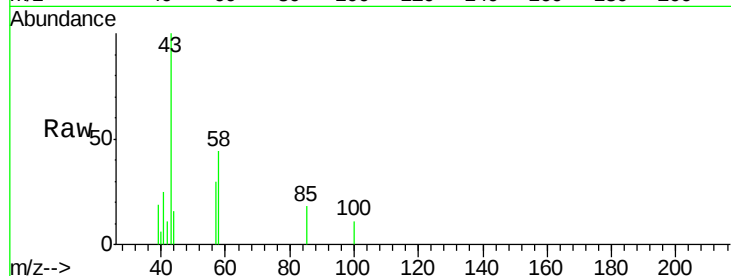




#51
4-Methyl-2-Pentanone
Concen: 2.775 ug/l
RT: 9.96 min Scan# 2545
Delta R.T. 0.00 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

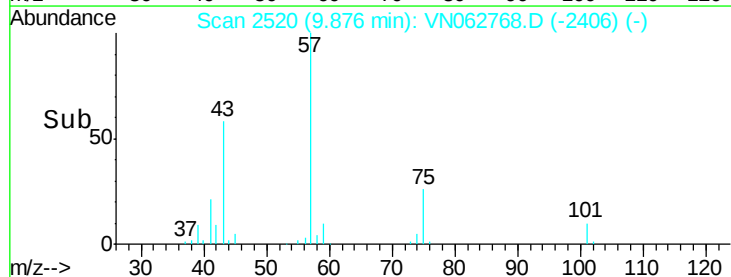
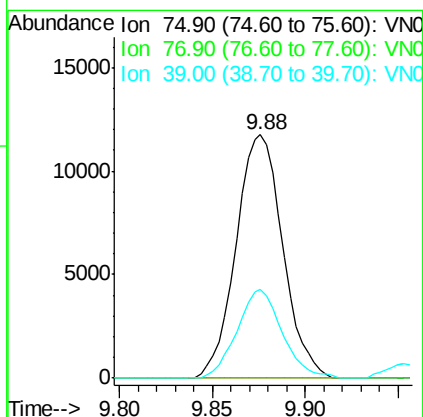
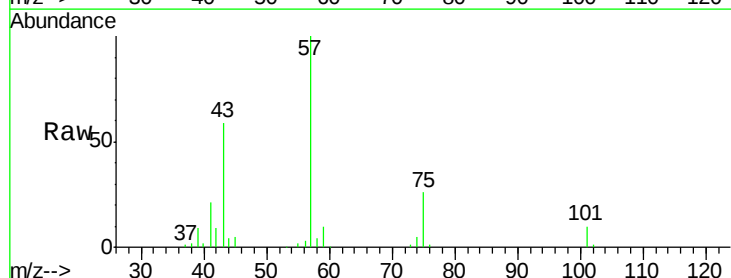
Instrument :
MSVOA_N
ClientSampled :
PB130787TB

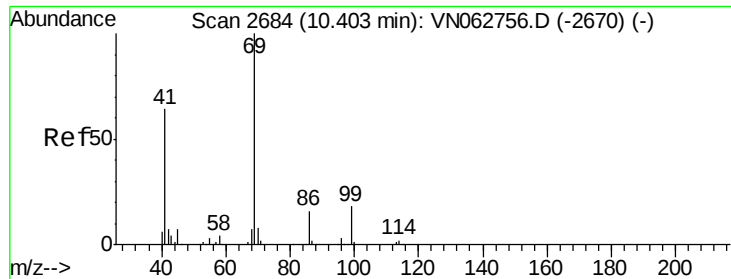
Tot Ion: 43 Resp: 6786
Ion Ratio Lower Upper
43 100
58 38.4 31.1 46.7



#54
cis-1,3-Dichloropropene
Concen: 7.207 ug/l
RT: 9.88 min Scan# 2520
Delta R.T. 0.07 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

Tgt Ion: 75 Resp: 20519
Ion Ratio Lower Upper
75 100
77 0.0 25.5 38.3#
39 36.5 41.9 62.9#





#56

Ethyl methacrylate

Concen: 0.540 ug/l

RT: 10.51 min Scan# 2718

Delta R.T. 0.11 min

Lab File: VN062768.D

Acq: 6 Aug 2020 15:54

Instrument :

MSVOA_N

ClientSampled :

PB130787TB

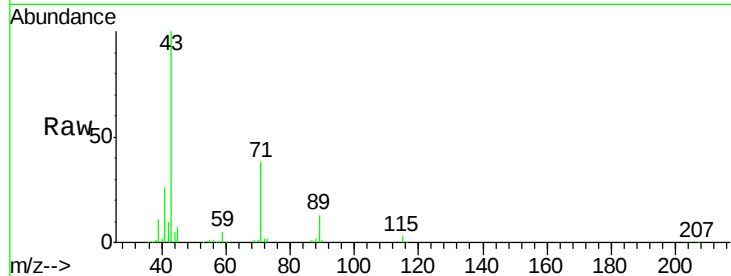
Tot Ion: 69 Resp: 1388

Ion Ratio Lower Upper

69 100

41 3279.5 52.2 78.2#

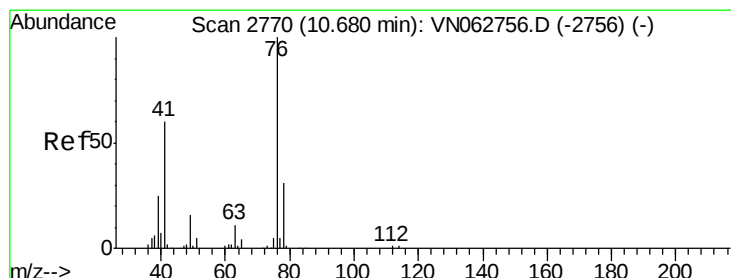
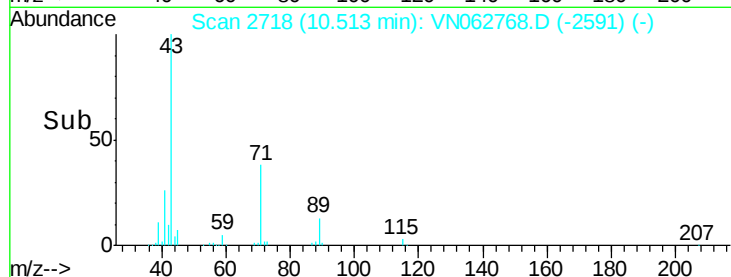
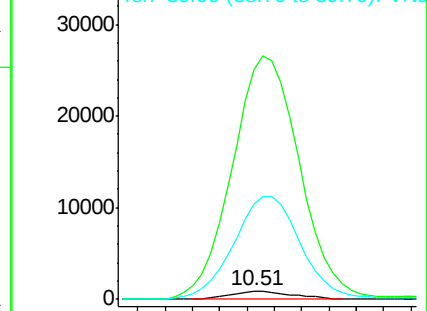
39 1397.6 30.9 46.3#



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropane

Concen: 1.387 ug/l

RT: 10.74 min Scan# 2788

Delta R.T. 0.06 min

Lab File: VN062768.D

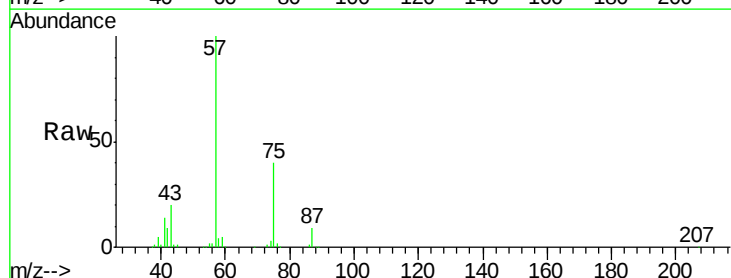
Acq: 6 Aug 2020 15:54

Tgt Ion: 76 Resp: 4023

Ion Ratio Lower Upper

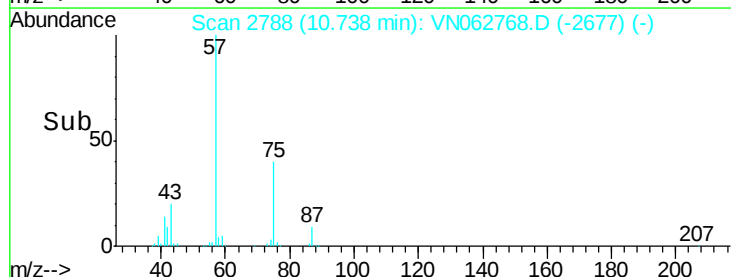
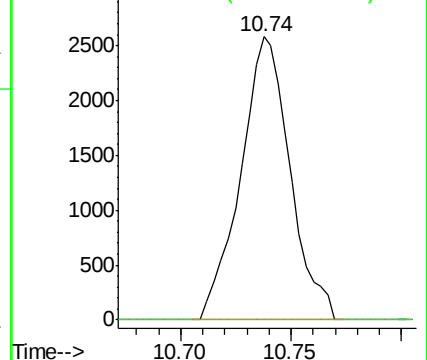
76 100

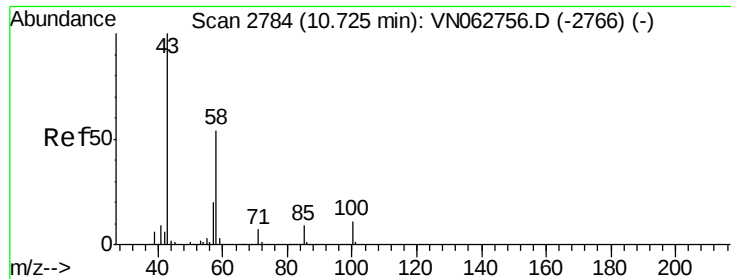
78 0.0 25.4 38.0#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

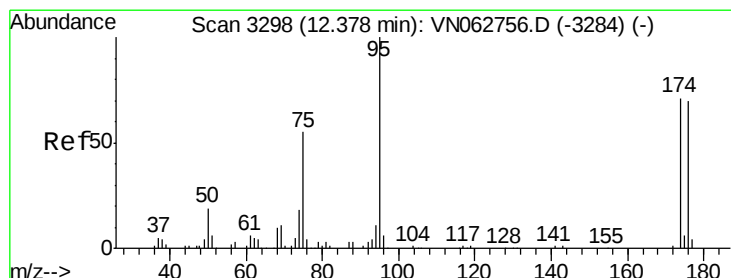
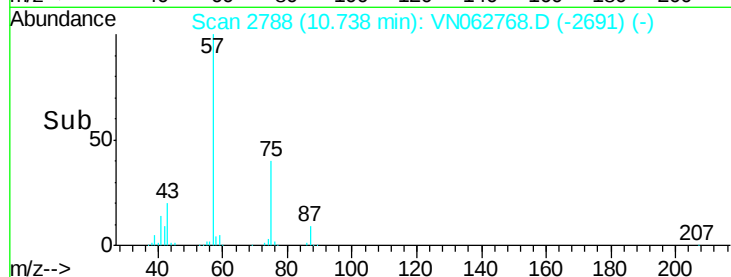
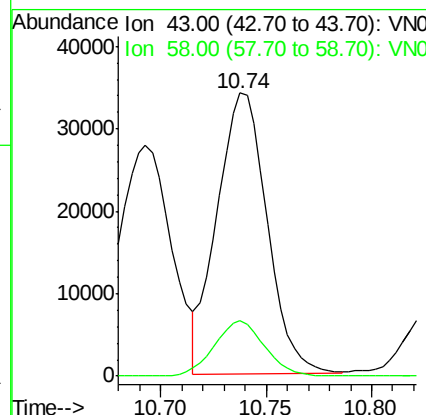
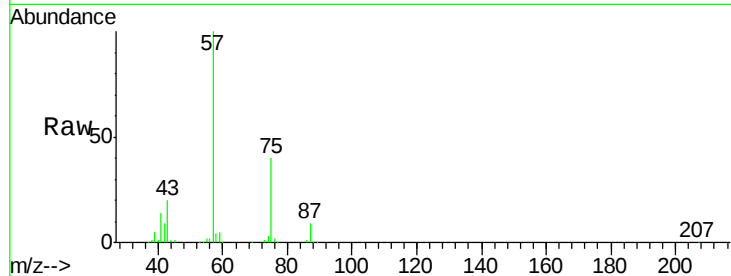




#59
2-Hexanone
Concen: 30.838 ug/l
RT: 10.74 min Scan# 2788
Delta R.T. 0.01 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

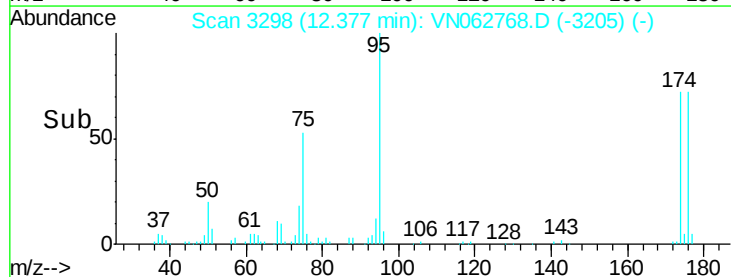
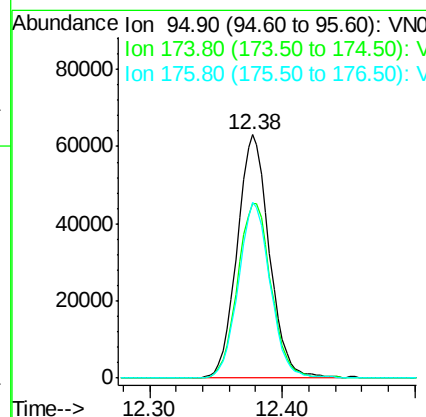
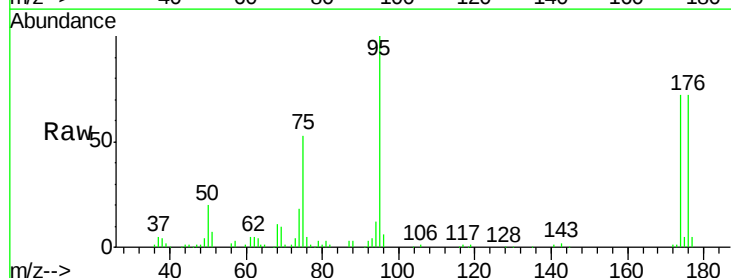
Instrument :
MSVOA_N
ClientSampleId :
PB130787TB

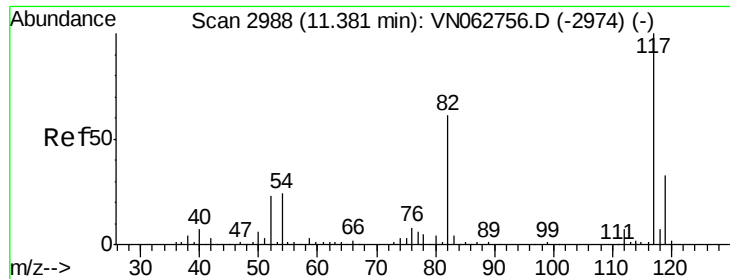
Tot Ion: 43 Resp: 56254
Ion Ratio Lower Upper
43 100
58 19.7 26.7 80.1#



#62
4-Bromofluorobenzene
Concen: 47.167 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. -0.00 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

Tgt Ion: 95 Resp: 106048
Ion Ratio Lower Upper
95 100
174 74.9 0.0 144.8
176 71.7 0.0 142.2

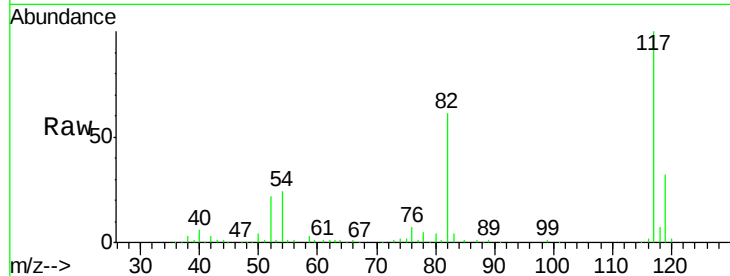




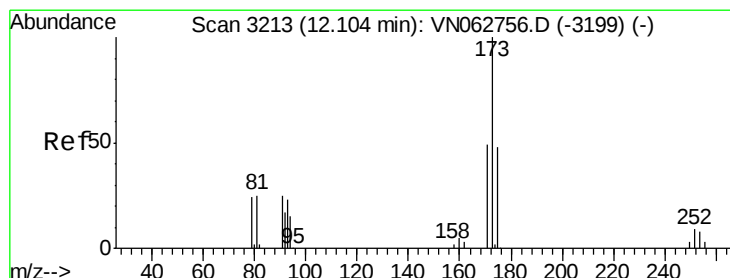
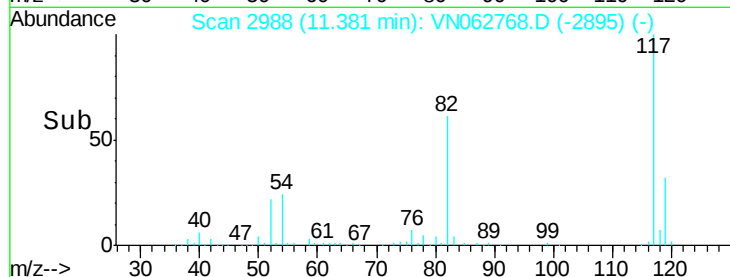
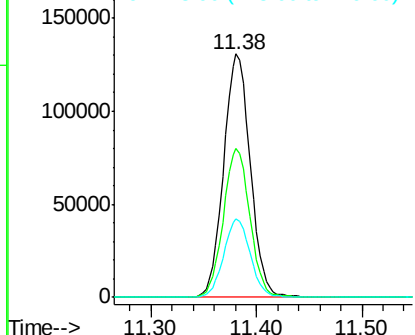
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. -0.00 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

Instrument :
MSVOA_N
ClientSampleId :
PB130787TB

Tot Ion:117 Resp: 228807
Ion Ratio Lower Upper
117 100
82 61.3 49.0 73.4
119 32.3 26.2 39.2

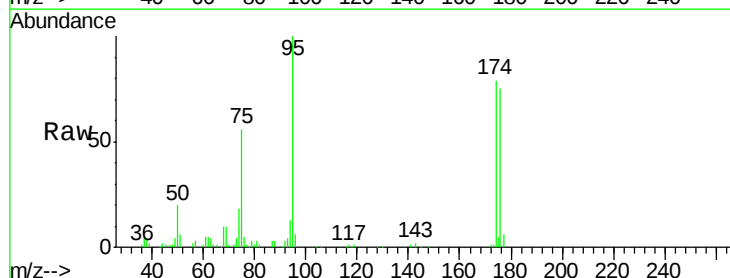


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

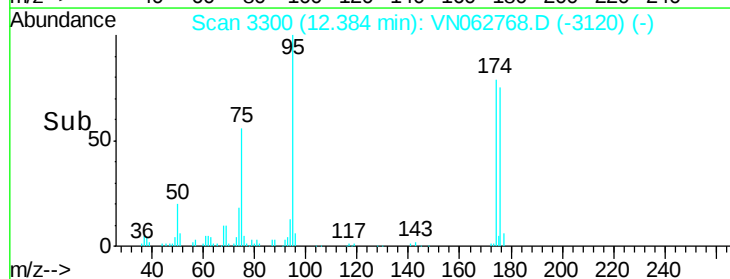
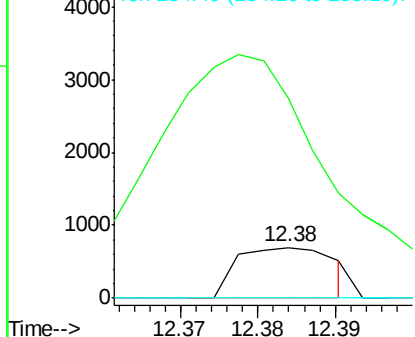


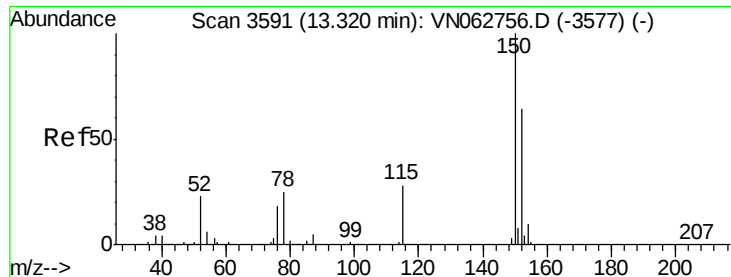
#71
Bromoform
Concen: 0.386 ug/l
RT: 12.38 min Scan# 3300
Delta R.T. 0.28 min
Lab File: VN062768.D
Acq: 6 Aug 2020 15:54

Tgt Ion:173 Resp: 606
Ion Ratio Lower Upper
173 100
175 799.5 24.0 72.0#
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: VN062768.D

Acq: 6 Aug 2020 15:54

Instrument :

MSVOA_N

ClientSampleId :

PB130787TB

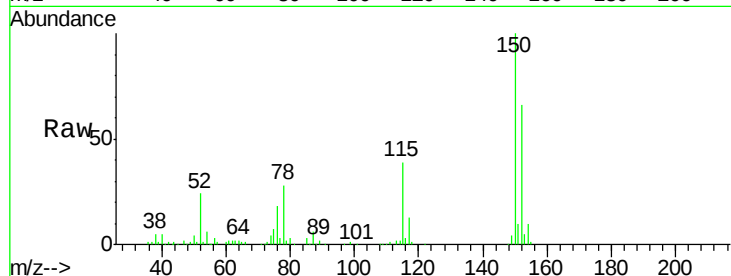
Tot Ion:152 Resp: 83006

Ion Ratio Lower Upper

152 100

115 61.6 31.6 94.8

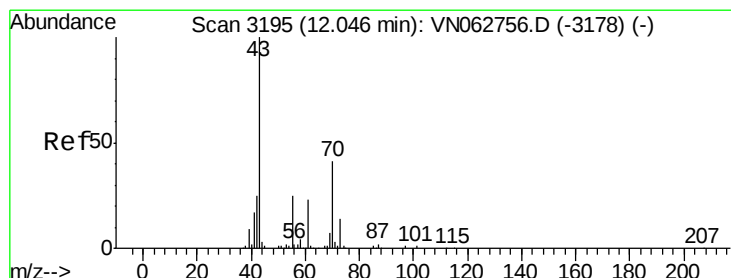
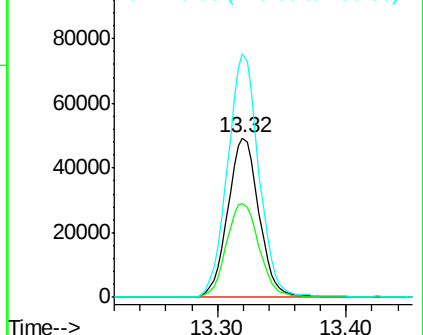
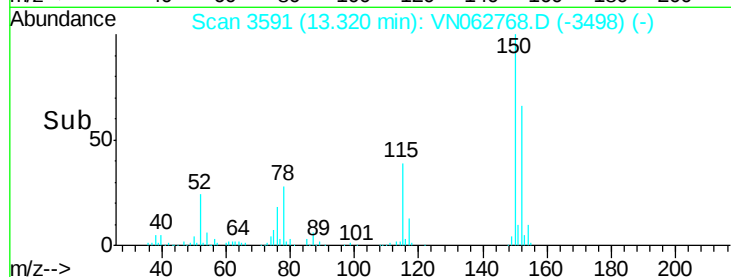
150 152.5 0.0 349.2



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-ethyl acetate

Concen: 0.264 ug/l

RT: 12.13 min Scan# 3220

Delta R.T. 0.08 min

Lab File: VN062768.D

Acq: 6 Aug 2020 15:54

Tgt Ion: 43 Resp: 669

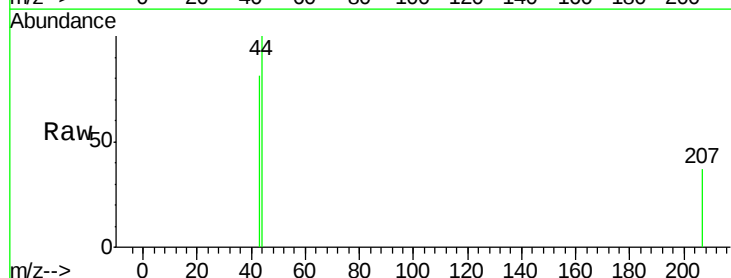
Ion Ratio Lower Upper

43 100

70 0.0 32.3 48.5#

55 0.0 20.2 30.2#

61 0.0 18.2 27.4#

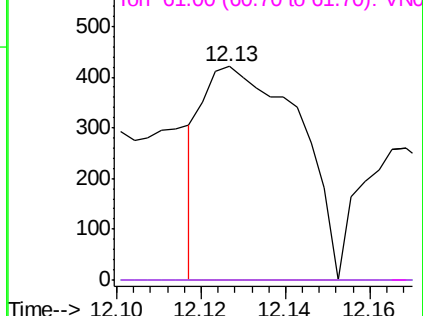
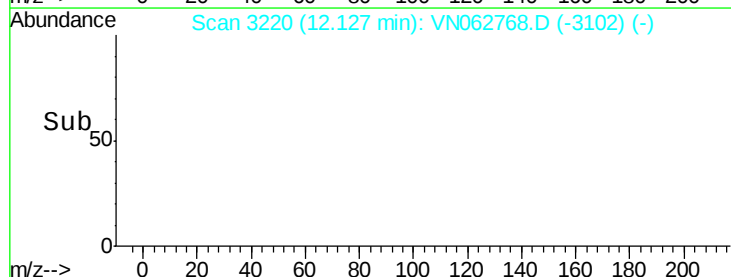


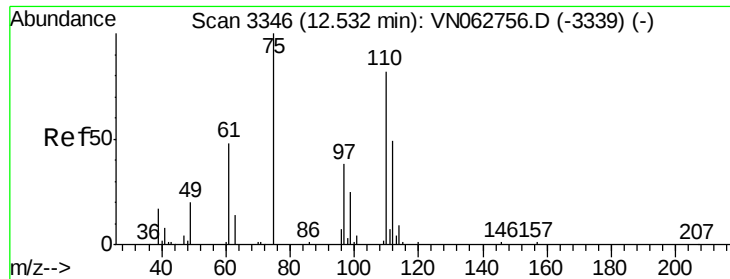
Abundance Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V





#76

1,2,3-Trichloropropane

Concen: 26.292 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.15 min

Lab File: VN062768.D

Acq: 6 Aug 2020 15:54

Instrument :

MSVOA_N

ClientSampled :

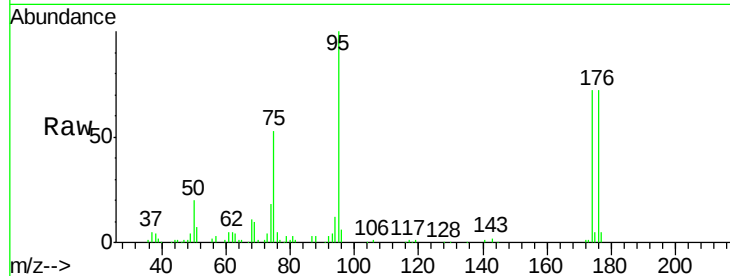
PB130787TB

Tot Ion: 75 Resp: 58857

Ion Ratio Lower Upper

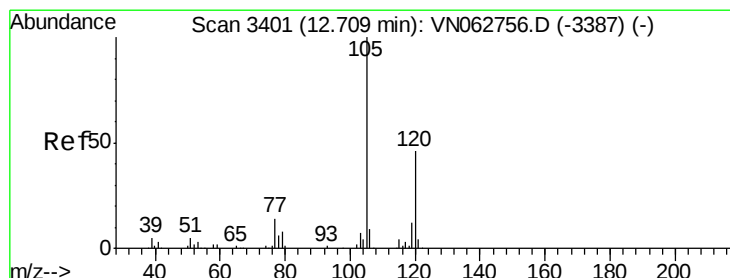
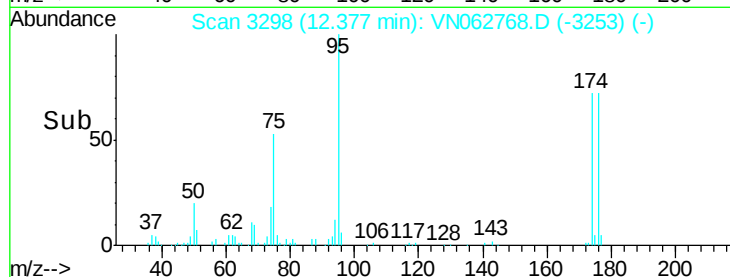
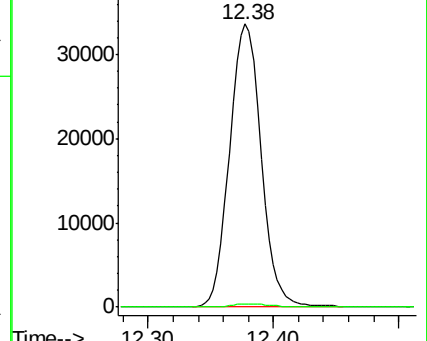
75 100

77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN062756.D (-3339) (-)

Ion 77.00 (76.70 to 77.70): VN062756.D (-3339) (-)



#80

1,3,5-Trimethylbenzene

Concen: 0.817 ug/l

RT: 12.71 min Scan# 3401

Delta R.T. -0.00 min

Lab File: VN062768.D

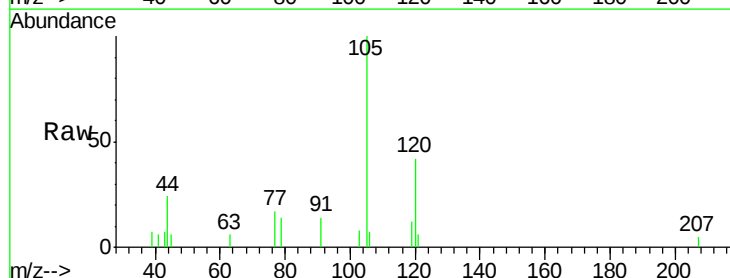
Acq: 6 Aug 2020 15:54

Tgt Ion: 105 Resp: 4431

Ion Ratio Lower Upper

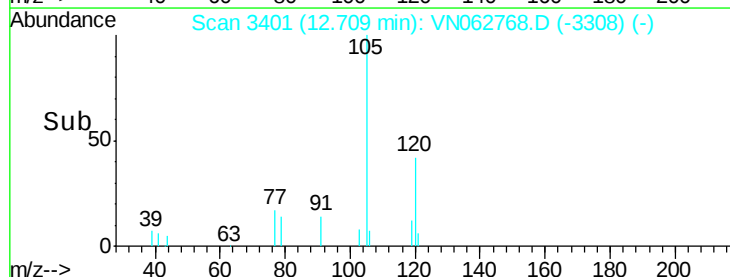
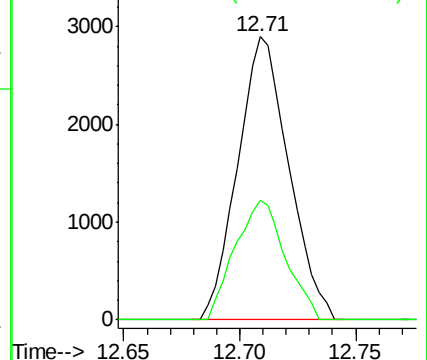
105 100

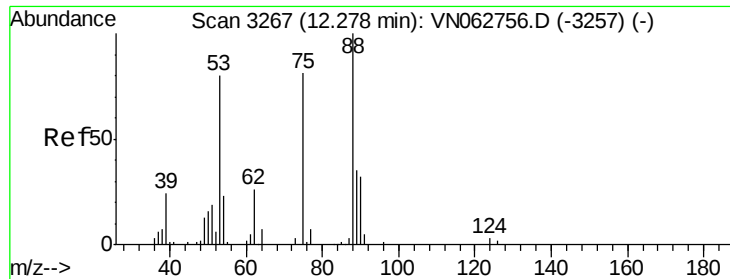
120 41.5 22.9 68.5



Abundance Ion 105.00 (104.70 to 105.70): VN062756.D (-3387) (-)

Ion 120.00 (119.70 to 120.70): VN062756.D (-3387) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 80.263 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.10 min

Lab File: VN062768.D

Acq: 6 Aug 2020 15:54

Instrument :

MSVOA_N

ClientSampled :

PB130787TB

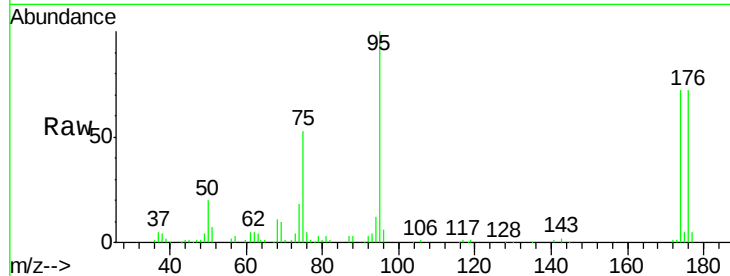
Tot Ion: 75 Resp: 58857

Ion Ratio Lower Upper

75 100

53 0.0 79.1 118.7#

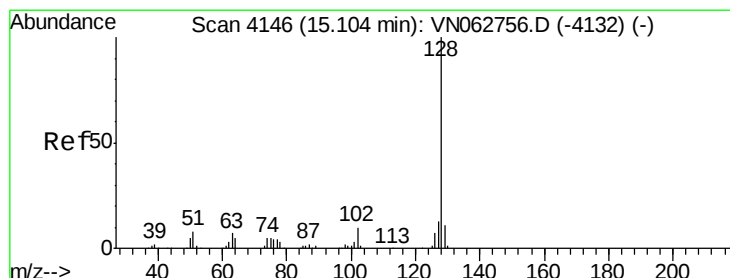
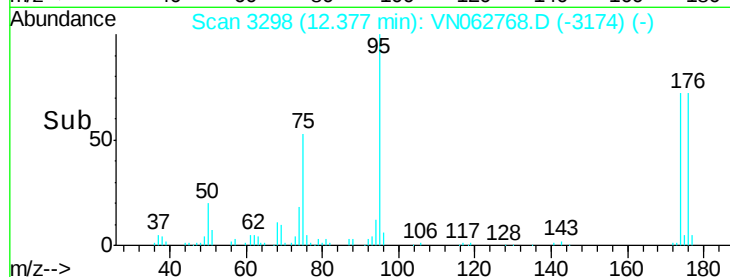
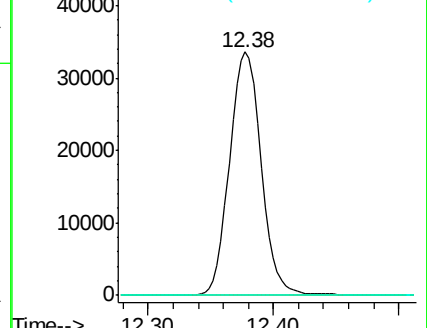
89 0.0 36.2 54.2#



Abundance Ion 74.90 (74.60 to 75.60): VN062756.D (-3257) (-)

Ion 53.00 (52.70 to 53.70): VN062756.D (-3257) (-)

Ion 88.90 (88.60 to 89.60): VN062756.D (-3257) (-)



#95

Naphthalene

Concen: 3.810 ug/l

RT: 15.10 min Scan# 4146

Delta R.T. 0.00 min

Lab File: VN062768.D

Acq: 6 Aug 2020 15:54

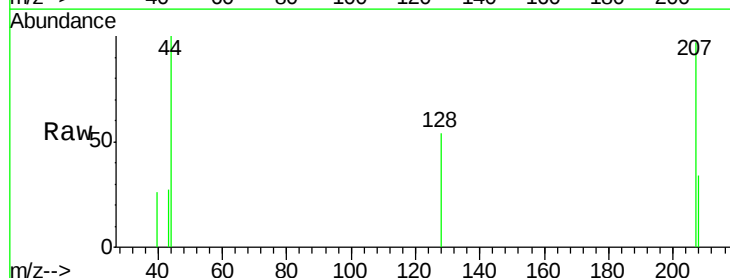
Tgt Ion: 128 Resp: 419

Ion Ratio Lower Upper

128 100

127 0.0 10.8 16.2#

129 0.0 8.8 13.2#



Abundance Ion 128.00 (127.70 to 128.70): VN062756.D (-4132) (-)

Ion 127.00 (126.70 to 127.70): VN062756.D (-4132) (-)

Ion 129.00 (128.70 to 129.70): VN062756.D (-4132) (-)

