

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN081220\
 Data File : VN062868.D
 Acq On : 12 Aug 2020 19:49
 Operator : JC/MD
 Sample : PB130904ZHE#07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB130904ZHE#07

Quant Time: Aug 13 05:24:41 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	124660	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	229616	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	234950	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	88110	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	108315	52.54	ug/l	0.00
Spiked Amount			Recovery	=	105.08%	
35) Dibromofluoromethane	7.55	113	76454	48.68	ug/l	0.00
Spiked Amount			Recovery	=	97.36%	
50) Toluene-d8	10.06	98	299756	48.88	ug/l	0.00
Spiked Amount			Recovery	=	97.76%	
62) 4-Bromofluorobenzene	12.38	95	111788	48.24	ug/l	0.00
Spiked Amount			Recovery	=	96.48%	

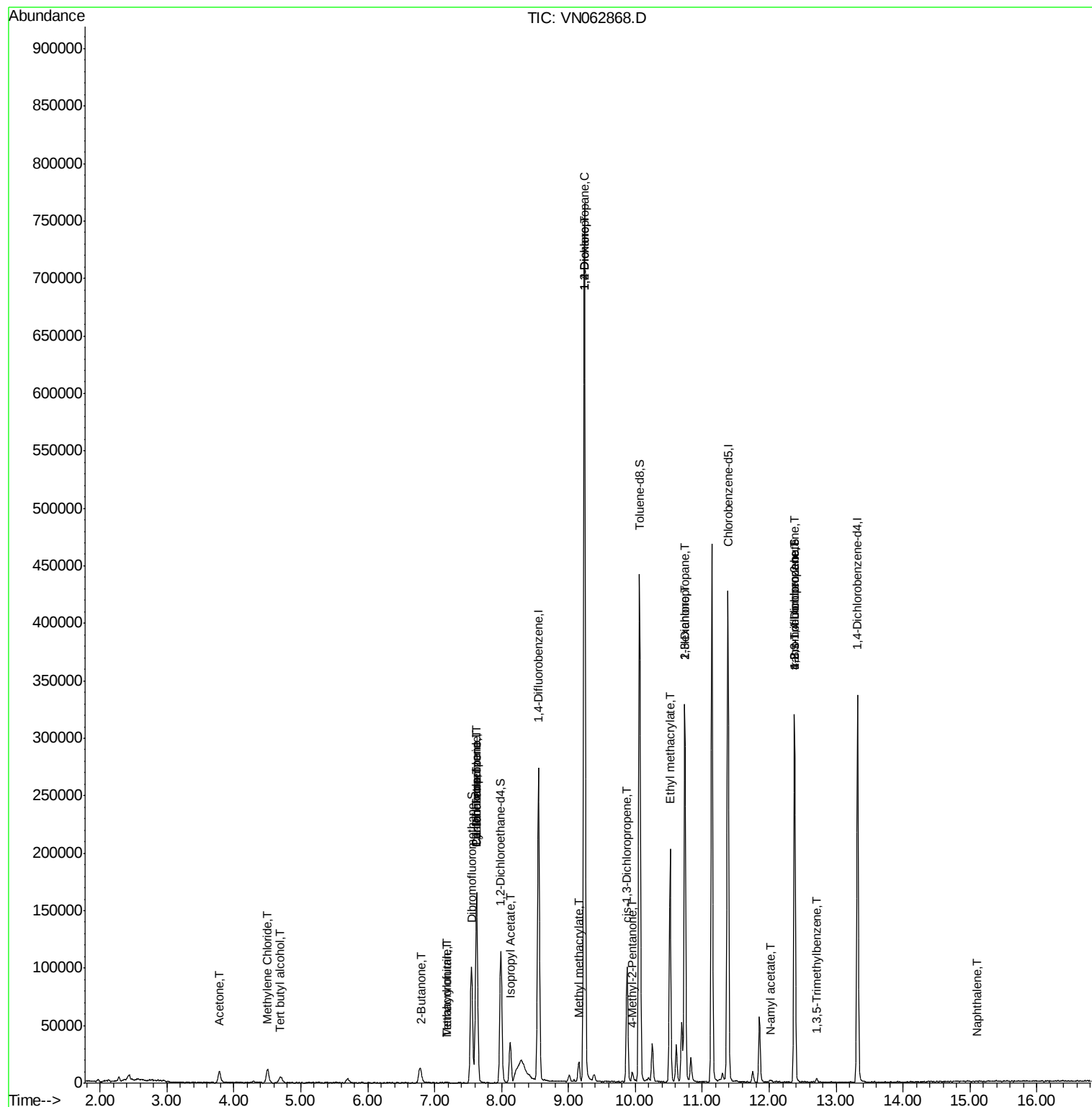
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.69	59	5893	17.441	ug/l #	72
16) Acetone	3.78	43	17666	23.716	ug/l	98
18) Methyl Acetate	4.28	43	1332	Below Cal	#	84
20) Methylene Chloride	4.51	84	8547	5.595	ug/l	89
25) 2-Butanone	6.80	43	3810	3.611	ug/l #	79
29) Tetrahydrofuran	7.18	42	275	0.401	ug/l #	91
31) Cyclohexane	7.62	56	2675	1.070	ug/l #	4
36) 1,1-Dichloropropene	7.62	75	10361	4.634	ug/l #	52
38) Carbon Tetrachloride	7.63	117	13428	5.078	ug/l #	17
41) Methacrylonitrile	7.18	41	305	0.289	ug/l #	6
43) Isopropyl Acetate	8.13	43	40383	10.366	ug/l	98
45) 1,2-Dichloropropane	9.24	63	886	0.491	ug/l #	45
48) Methyl methacrylate	9.14	41	2609	1.362	ug/l #	13
49) 1,4-Dioxane	9.24	88	61	1.718	ug/l #	1
51) 4-Methyl-2-Pentanone	9.95	43	4636	1.839	ug/l	88
54) cis-1,3-Dichloropropene	9.88	75	18025	6.142	ug/l #	63
56) Ethyl methacrylate	10.52	69	1129	0.426	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	3176	1.062	ug/l #	43
59) 2-Hexanone	10.74	43	49101	26.116	ug/l #	52
74) N-amyl acetate	12.00	43	1570	0.584	ug/l #	44
76) 1,2,3-Trichloropropane	12.38	75	59422	25.007	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	2451	0.426	ug/l	94
81) trans-1,4-Dichloro-2-buten	12.38	75	59422	76.339	ug/l #	10
95) Naphthalene	15.11	128	107	3.733	ug/l #	68

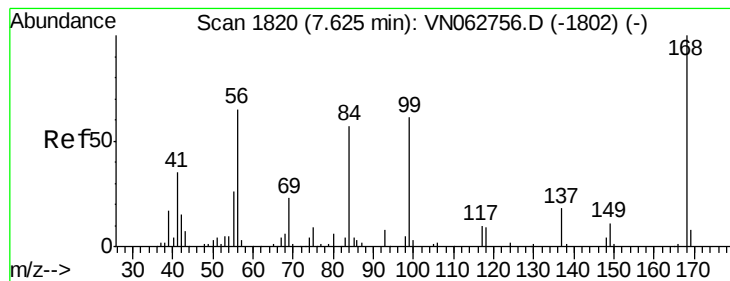
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN081220\
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Quant Time: Aug 13 05:24:41 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: VN062868.D

Acq: 12 Aug 2020 19:49

Instrument :

MSVOA_N

ClientSampleId :

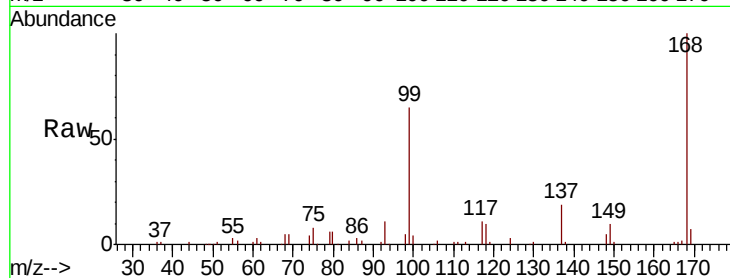
PB130904ZHE#07

Tot Ion:168 Resp: 124660

Ion Ratio Lower Upper

168 100

99 65.4 52.9 79.3



Abundance Ion 167.90 (167.60 to 168.60): VN062756.D (-1802) (-)

Ion 98.90 (98.60 to 99.60): VN062756.D (-1802) (-)

7.63

60000

50000

40000

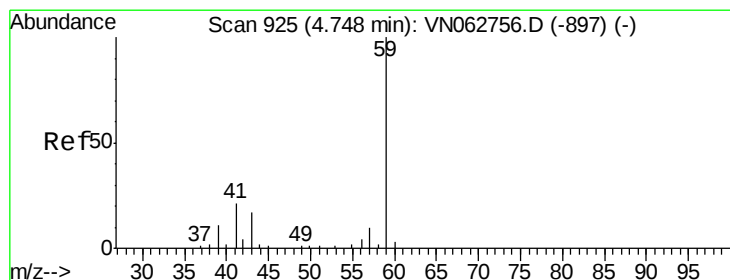
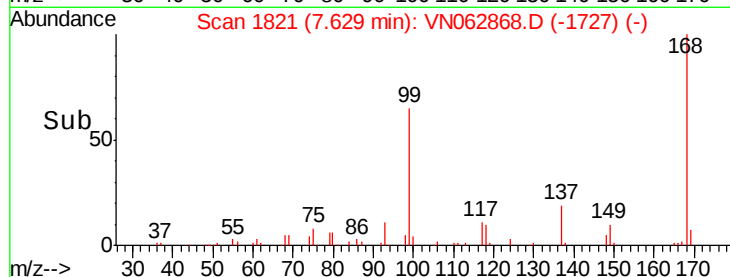
30000

20000

10000

0

Time--> 7.50 7.60 7.70



#11

Tert butyl alcohol

Concen: 17.441 ug/l

RT: 4.69 min Scan# 908

Delta R.T. -0.05 min

Lab File: VN062868.D

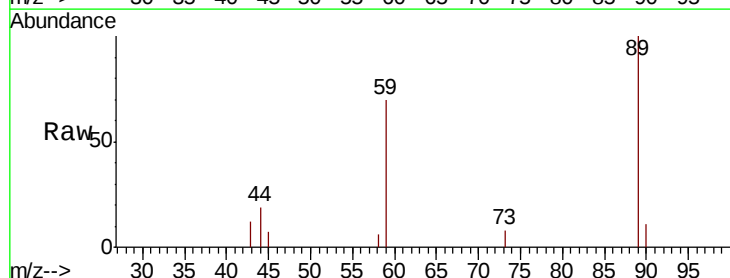
Acq: 12 Aug 2020 19:49

Tgt Ion: 59 Resp: 5893

Ion Ratio Lower Upper

59 100

57 0.0 8.3 12.5#



Abundance Ion 59.00 (58.70 to 59.70): VN062756.D (-897) (-)

Ion 57.00 (56.70 to 57.70): VN062756.D (-897) (-)

4.69

2000

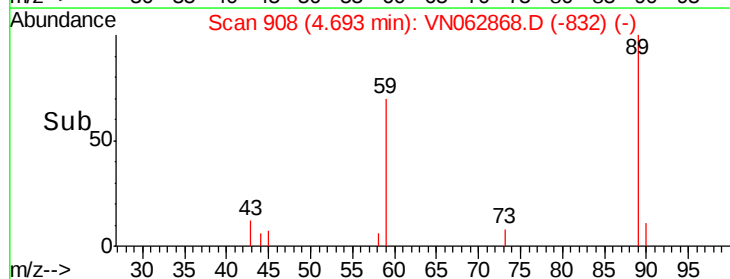
1500

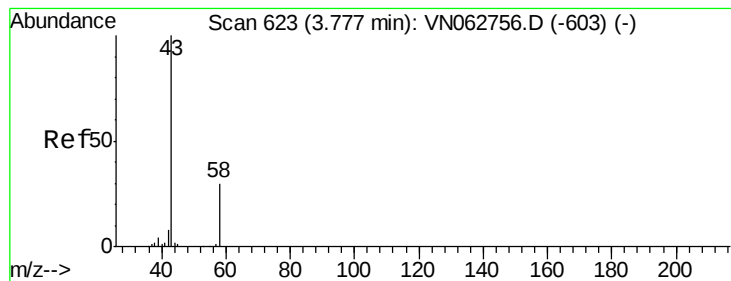
1000

500

0

Time--> 4.60 4.65 4.70 4.75 4.80





#16

Acetone

Concen: 23.716 ug/l

RT: 3.78 min Scan# 625

Delta R.T. 0.01 min

Lab File: VN062868.D

Acq: 12 Aug 2020 19:49

Instrument :

MSVOA_N

ClientSampleId :

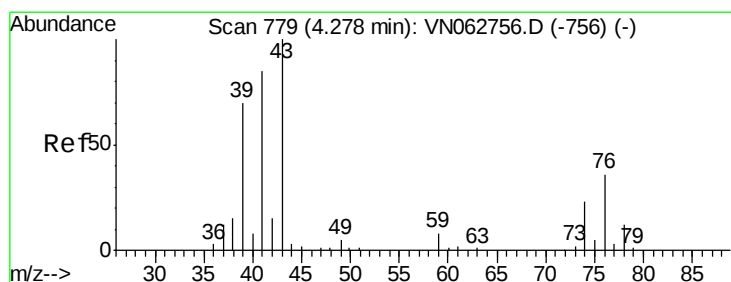
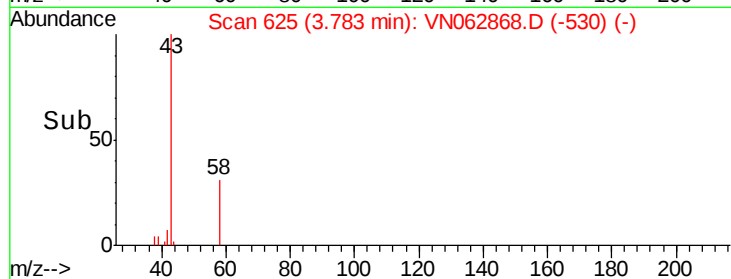
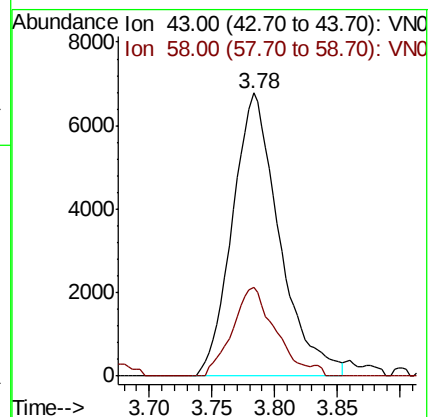
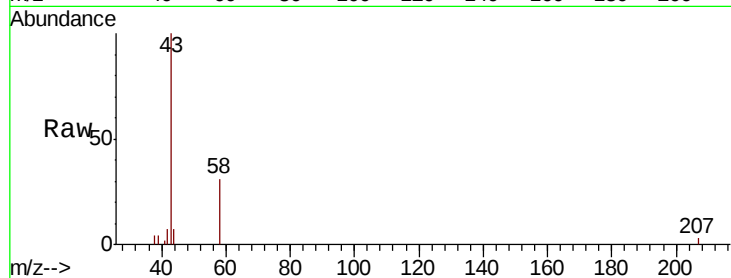
PB130904ZHE#07

Tot Ion: 43 Resp: 17666

Ion Ratio Lower Upper

43 100

58 31.3 24.1 36.1



#18

Methyl Acetate

Concen: Below Cal

RT: 4.28 min Scan# 780

Delta R.T. 0.00 min

Lab File: VN062868.D

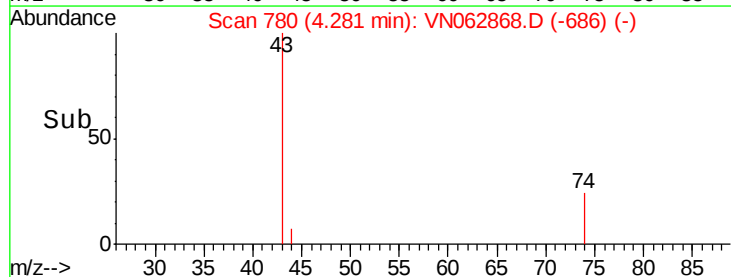
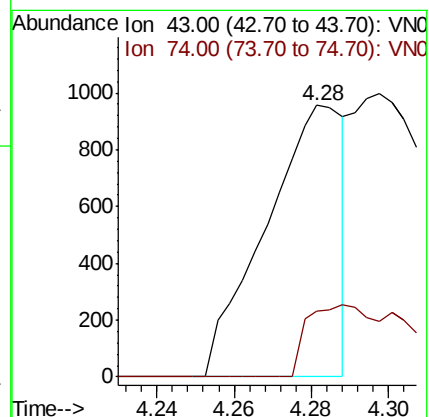
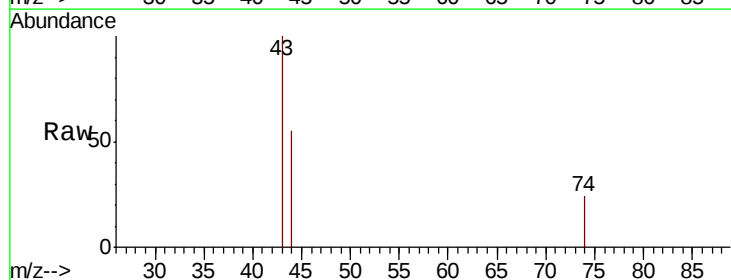
Acq: 12 Aug 2020 19:49

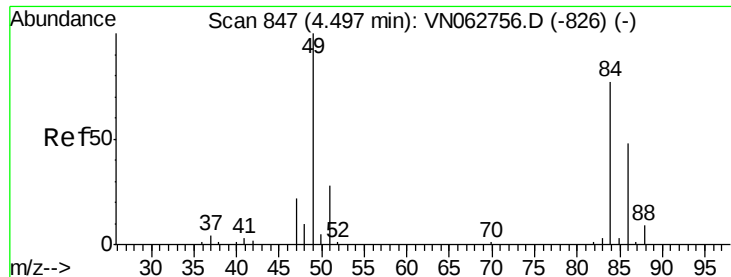
Tgt Ion: 43 Resp: 1332

Ion Ratio Lower Upper

43 100

74 31.2 18.6 28.0#

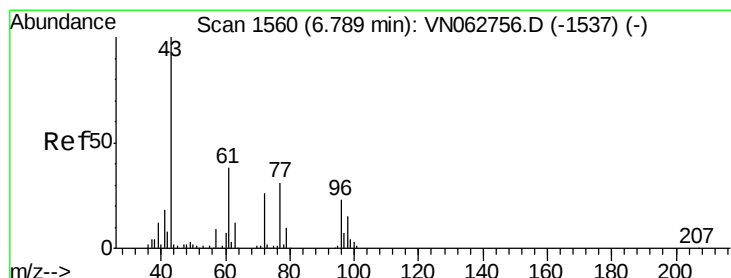
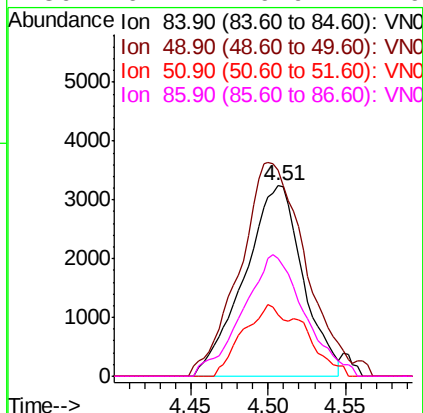
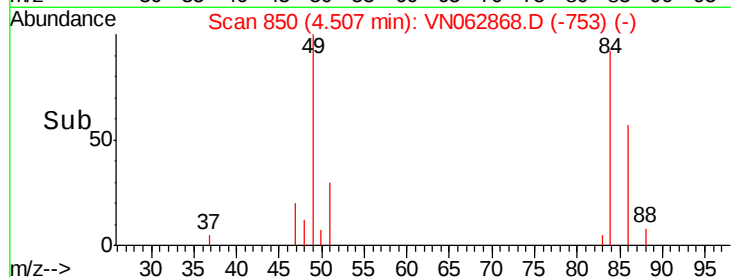
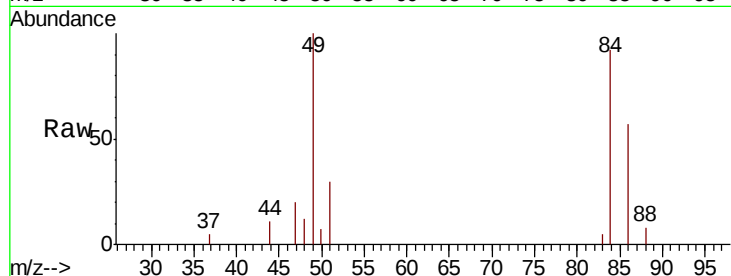




#20
Methvlene Chloride
Concen: 5.595 ug/l
RT: 4.51 min Scan# 850
Delta R.T. 0.01 min
Lab File: VN062868.D
Acq: 12 Aug 2020 19:49

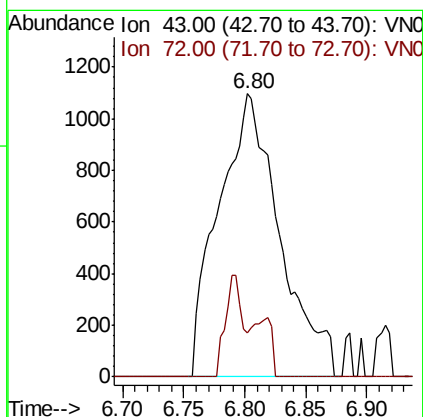
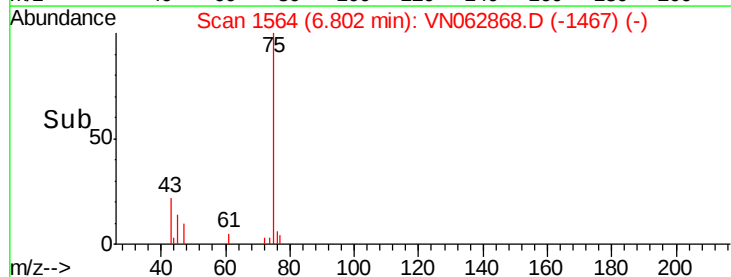
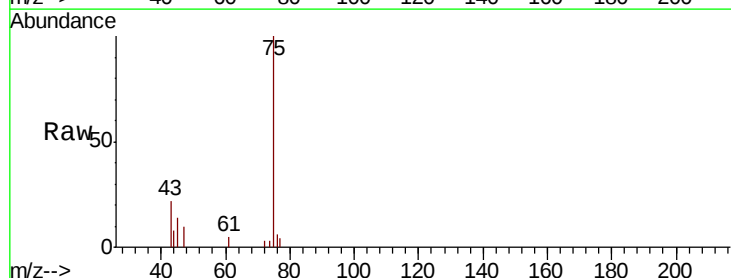
Instrument :
MSVOA_N
ClientSampleId :
PB130904ZHE#07

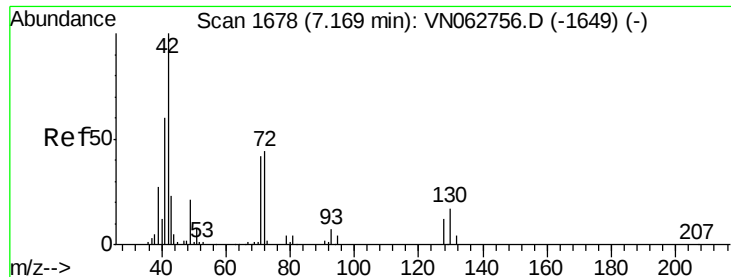
Tot Ion: 84	Resp: 8547
Ion Ratio	Lower Upper
84 100	
49 108.4	103.4 155.2
51 32.6	29.3 43.9
86 62.2	49.9 74.9



#25
2-Butanone
Concen: 3.611 ug/l
RT: 6.80 min Scan# 1564
Delta R.T. 0.01 min
Lab File: VN062868.D
Acq: 12 Aug 2020 19:49

Tgt Ion: 43	Resp: 3810		
Ion Ratio	Lower	Upper	
43 100			
72 15.5	21.1	31.7#	

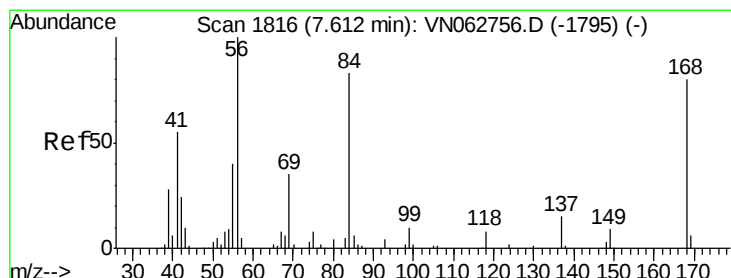
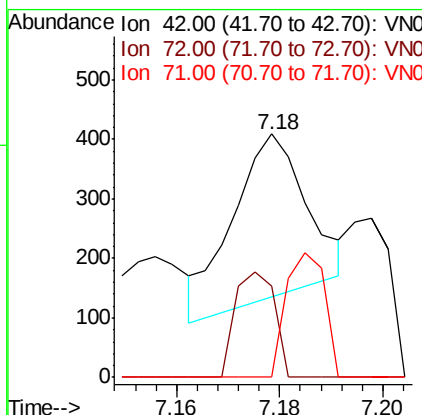
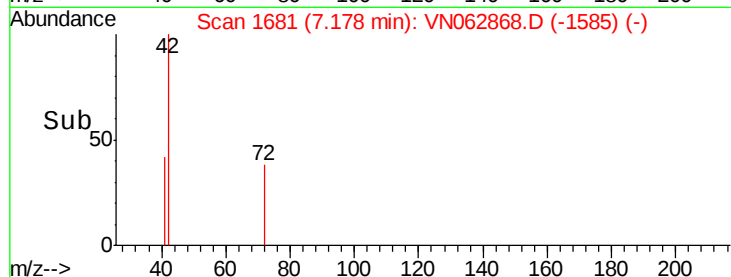
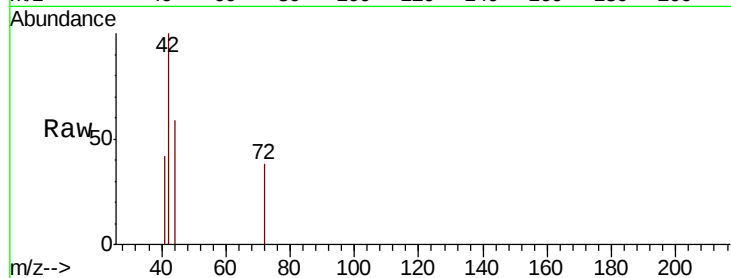




#29
Tetrahydrofuran
Concen: 0.401 ug/l
RT: 7.18 min Scan# 1681
Delta R.T. 0.01 min
Lab File: VN062868.D
Acq: 12 Aug 2020 19:49

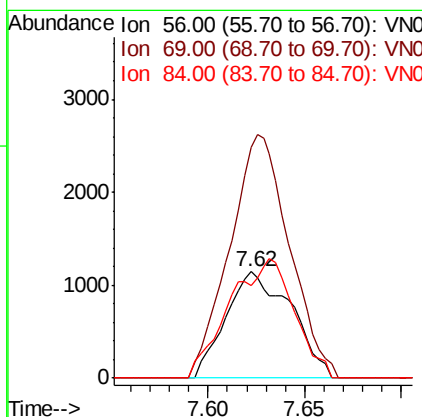
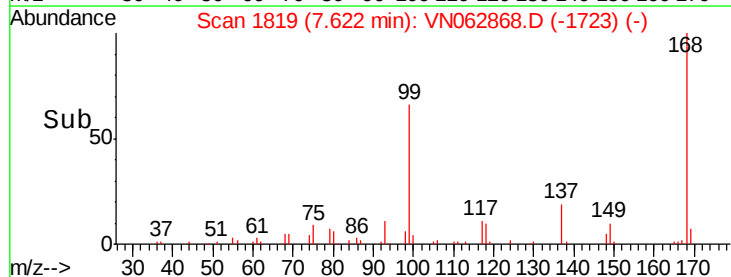
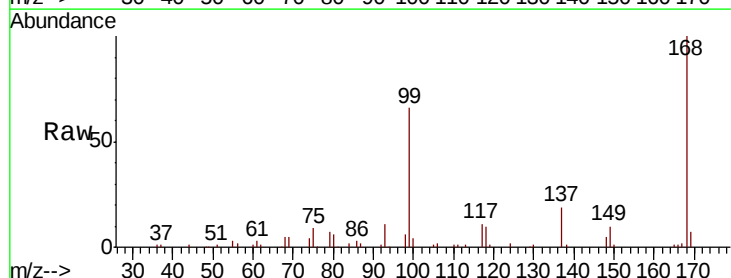
Instrument :
MSVOA_N
ClientSampleId :
PB130904ZHE#07

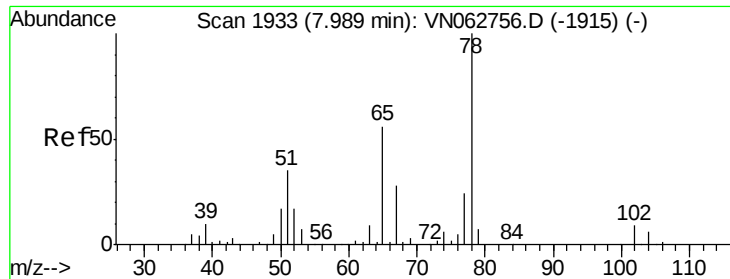
Tot Ion: 42 Resp: 275
Ion Ratio Lower Upper
42 100
72 34.2 35.0 52.4#
71 39.3 33.2 49.8



#31
Cyclohexane
Concen: 1.070 ug/l
RT: 7.62 min Scan# 1819
Delta R.T. 0.01 min
Lab File: VN062868.D
Acq: 12 Aug 2020 19:49

Tgt Ion: 56 Resp: 2675
Ion Ratio Lower Upper
56 100
69 216.5 28.1 42.1#
84 87.6 66.8 100.2





#33

1,2-Dichloroethane-d4

Concen: 52.542 ug/l

RT: 7.99 min Scan# 1933

Delta R.T. 0.00 min

Lab File: VN062868.D

Acq: 12 Aug 2020 19:49

Instrument :

MSVOA_N

ClientSampleId :

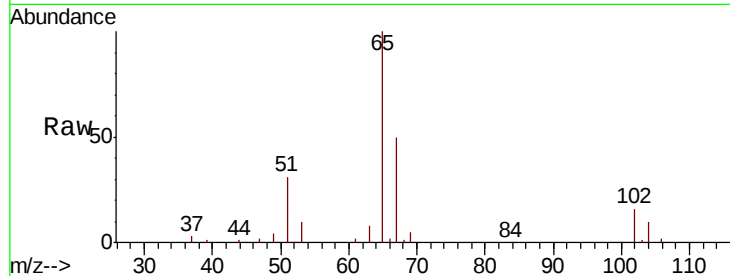
PB130904ZHE#07

Tot Ion: 65 Resp: 108315

Ion Ratio Lower Upper

65 100

67 50.6 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

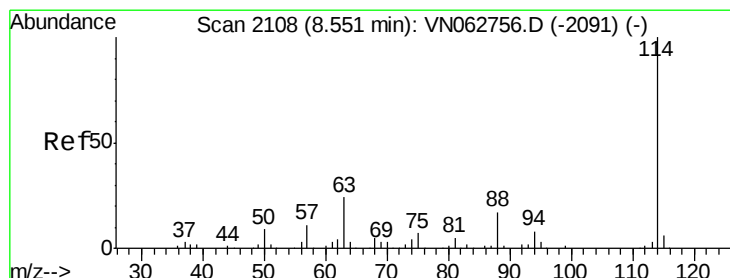
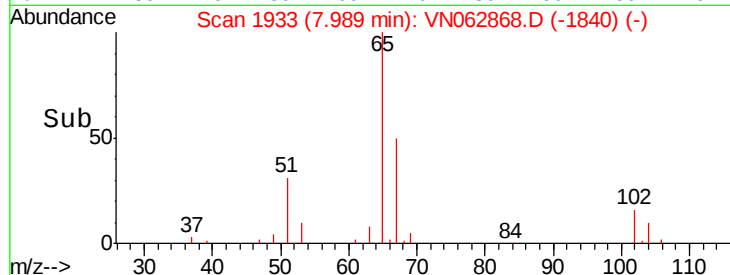
20000

10000

0

Time-->

7.90 8.00 8.10



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.55 min Scan# 2108

Delta R.T. 0.00 min

Lab File: VN062868.D

Acq: 12 Aug 2020 19:49

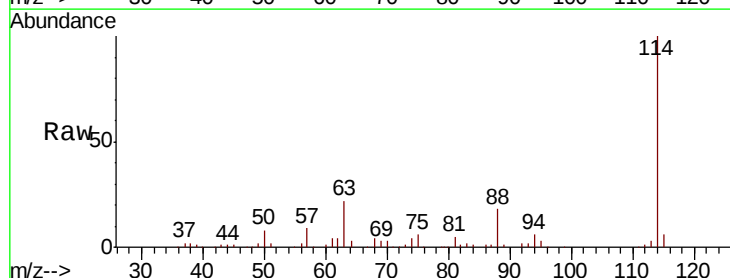
Tgt Ion: 114 Resp: 229616

Ion Ratio Lower Upper

114 100

63 22.1 0.0 47.6

88 17.9 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

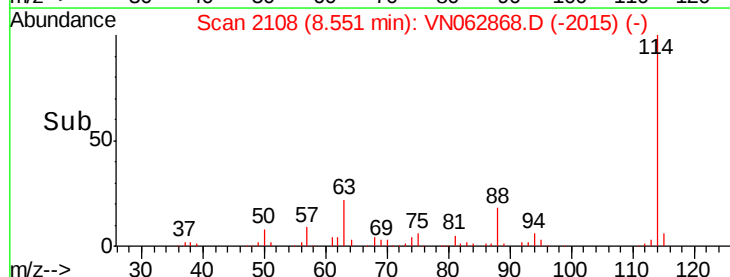
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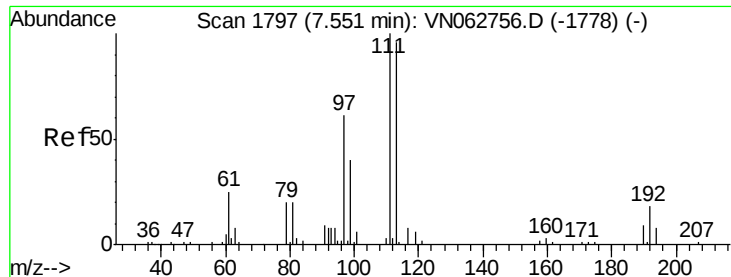
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0

Time-->

8.45 8.50 8.55 8.60 8.65

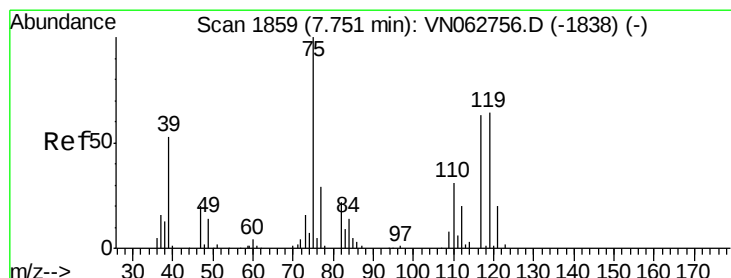
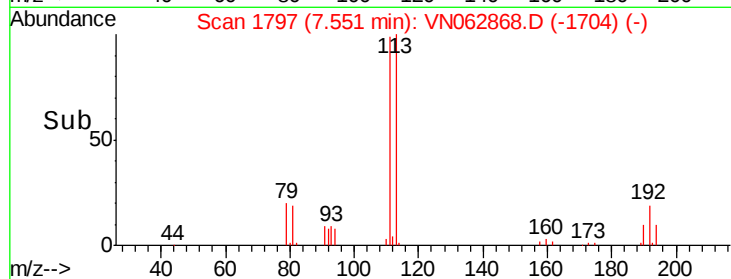
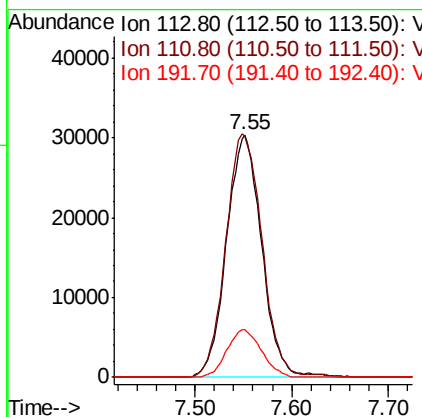
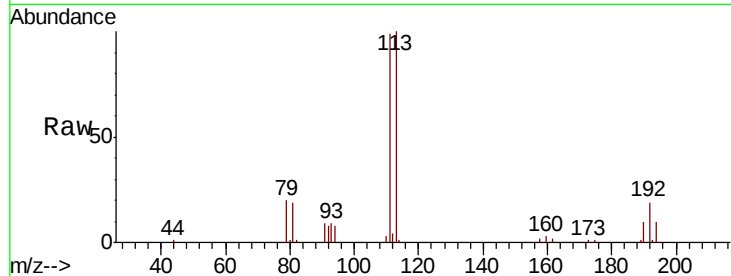




#35
 Dibromofluoromethane
 Concen: 48.675 ug/l
 RT: 7.55 min Scan# 1797
 Delta R.T. 0.00 min
 Lab File: VN062868.D
 Acq: 12 Aug 2020 19:49

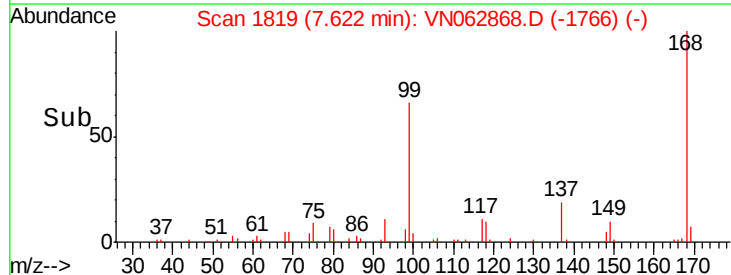
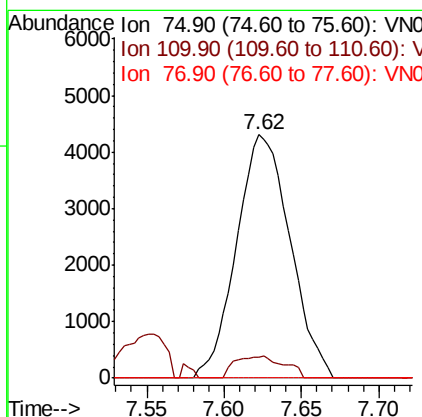
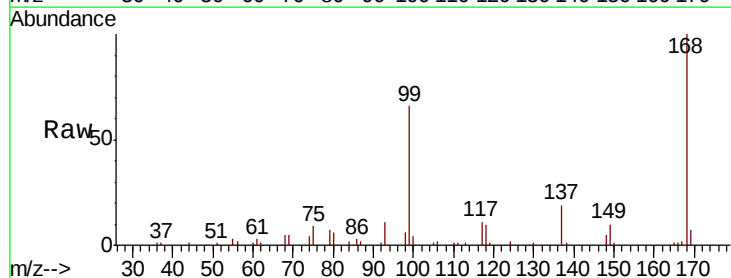
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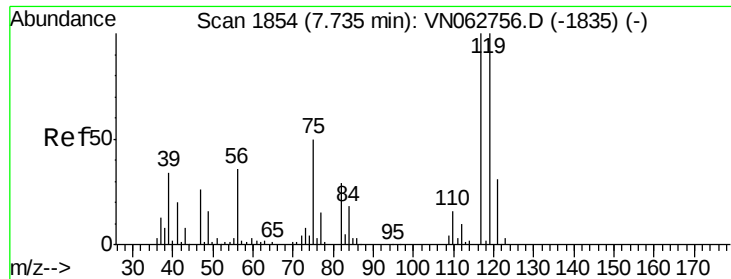
Tot Ion:113 Resp: 76454
 Ion Ratio Lower Upper
 113 100
 111 103.1 81.8 122.6
 192 19.3 15.0 22.4



#36
 1,1-Dichloropropene
 Concen: 4.634 ug/l
 RT: 7.62 min Scan# 1819
 Delta R.T. -0.13 min
 Lab File: VN062868.D
 Acq: 12 Aug 2020 19:49

Tgt Ion: 75 Resp: 10361
 Ion Ratio Lower Upper
 75 100
 110 8.2 15.6 46.7#
 77 0.0 24.1 36.1#

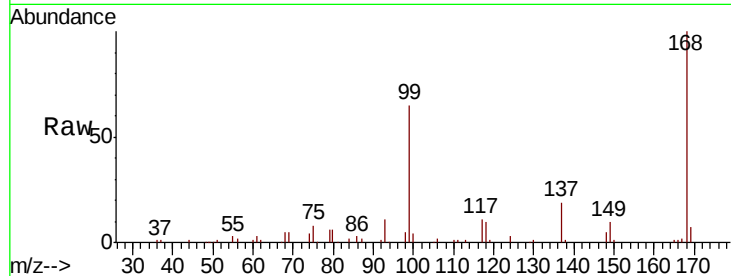




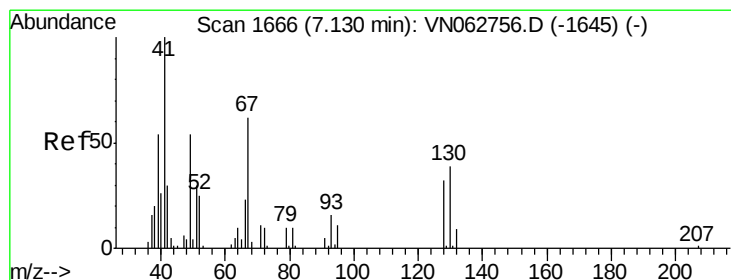
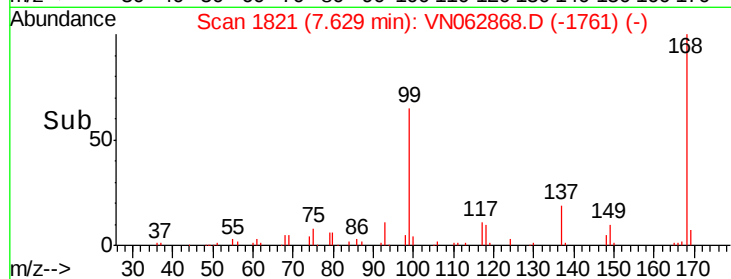
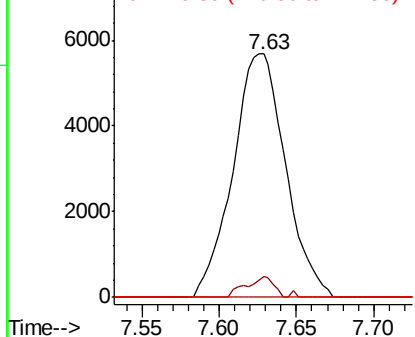
#38
Carbon Tetrachloride
Concen: 5.078 ug/l
RT: 7.63 min Scan# 1821
Delta R.T. -0.11 min
Lab File: VN062868.D
Acq: 12 Aug 2020 19:49

Instrument :
MSVOA_N
ClientSampleId :
PB130904ZHE#07

Tot Ion:117 Resp: 13428
Ion Ratio Lower Upper
117 100
119 8.6 79.4 119.2#
121 0.0 24.9 37.3#

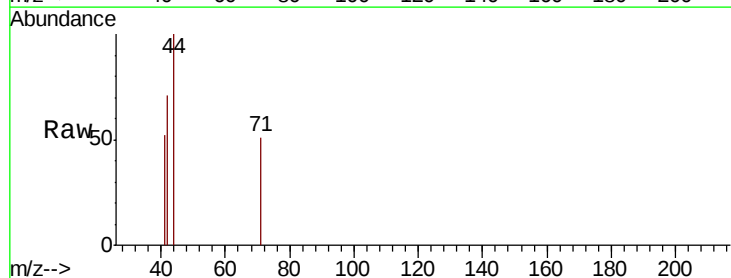


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

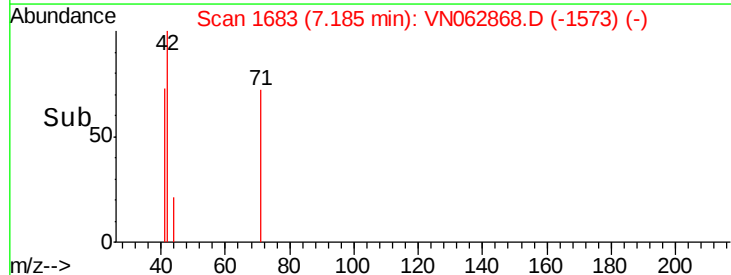
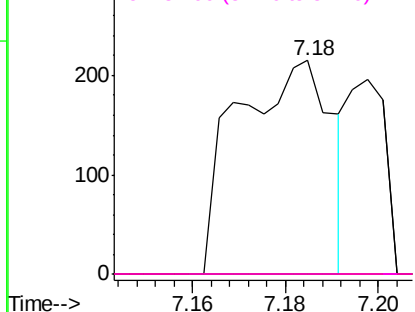


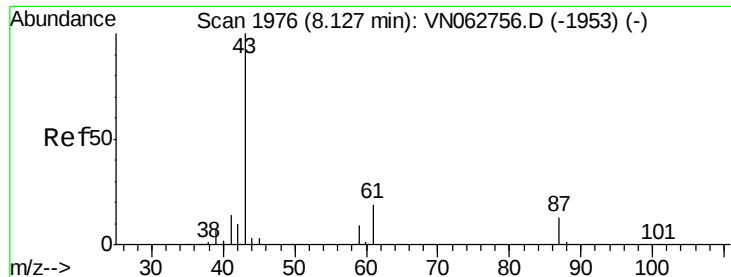
#41
Methacrylonitrile
Concen: 0.289 ug/l
RT: 7.18 min Scan# 1683
Delta R.T. 0.05 min
Lab File: VN062868.D
Acq: 12 Aug 2020 19:49

Tgt Ion: 41 Resp: 305
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): VNO
Ion 39.00 (38.70 to 39.70): VNO
Ion 67.00 (66.70 to 67.70): VNO
Ion 52.00 (51.70 to 52.70): VNO



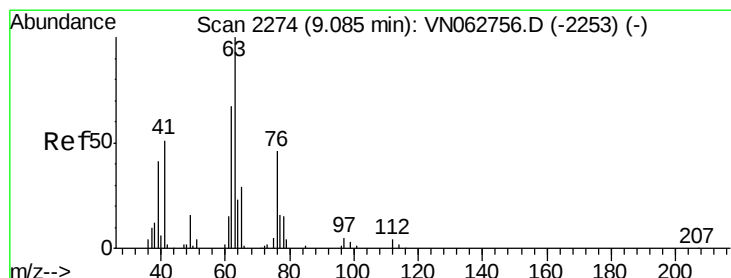
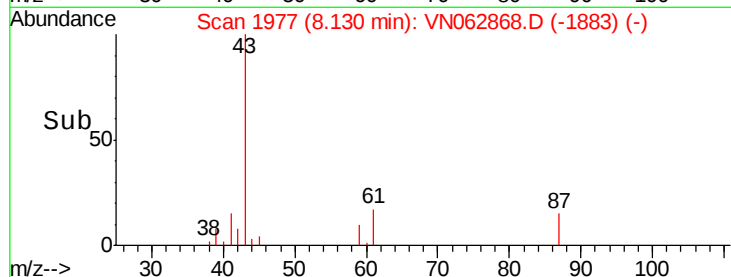
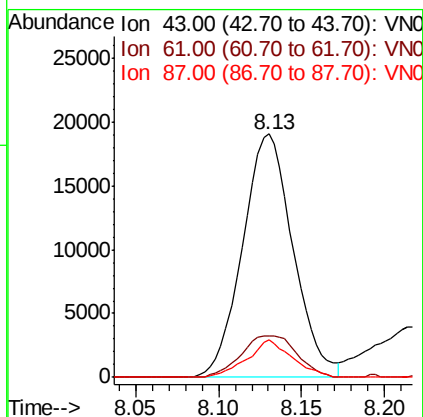
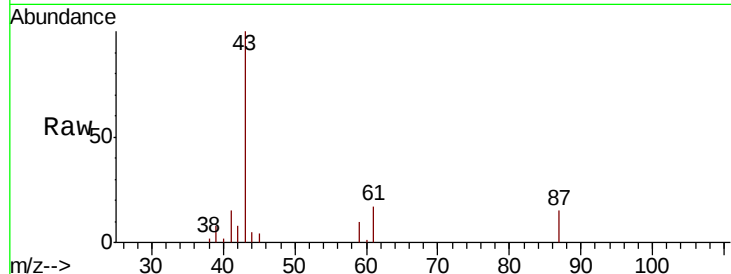


#43

Isopropyl Acetate
 Concen: 10.366 ug/l
 RT: 8.13 min Scan# 1977
 Delta R.T. 0.00 min
 Lab File: VN062868.D
 Acq: 12 Aug 2020 19:49

Instrument :
 MSVOA_N
 ClientSampleId :
 PB130904ZHE#07

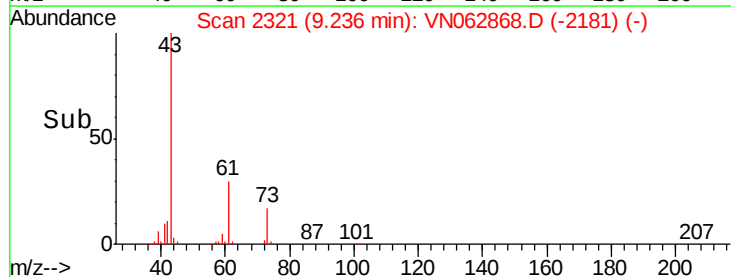
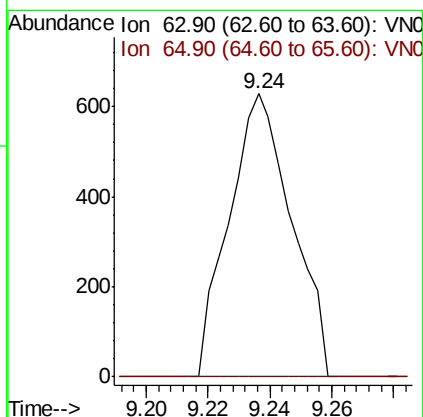
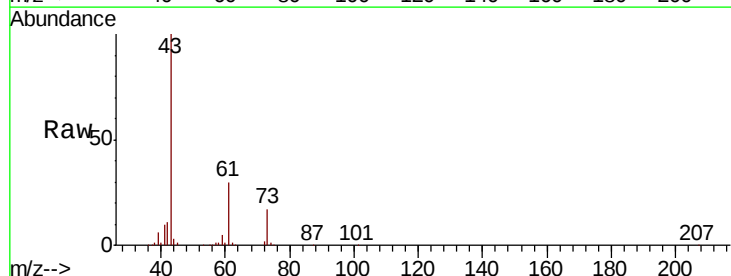
Tot Ion	43	Resp	40383
Ion Ratio	Lower	Upper	
43	100		
61	19.0	15.8	23.6
87	13.6	9.9	14.9

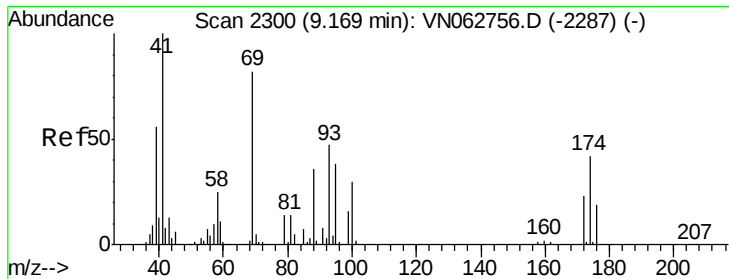


#45

1,2-Dichloropropane
 Concen: 0.491 ug/l
 RT: 9.24 min Scan# 2321
 Delta R.T. 0.15 min
 Lab File: VN062868.D
 Acq: 12 Aug 2020 19:49

Tgt Ion	63	Resp	886
Ion Ratio	Lower	Upper	
63	100		
65	0.0	23.5	35.3#

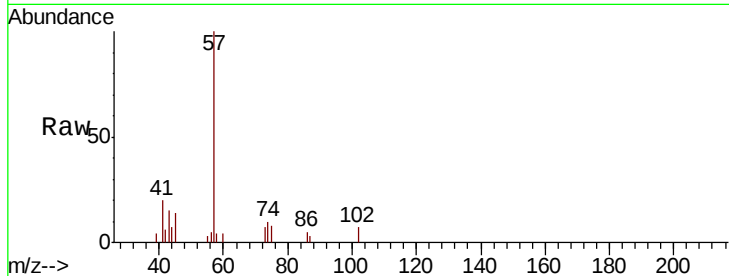




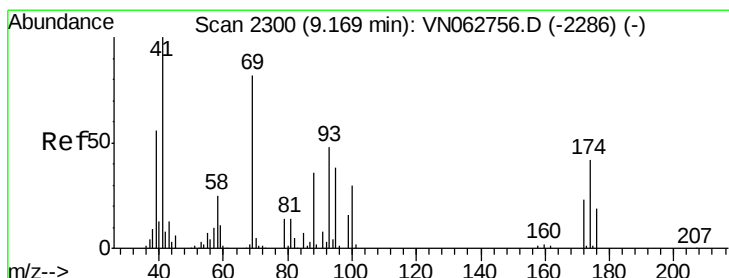
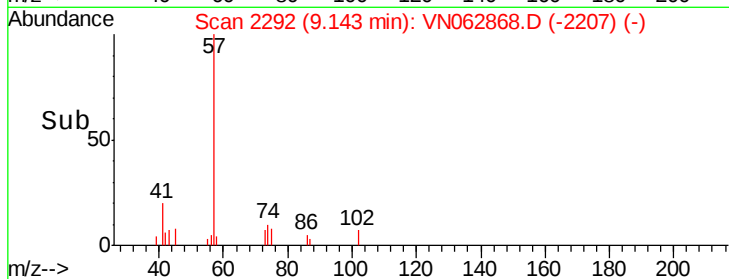
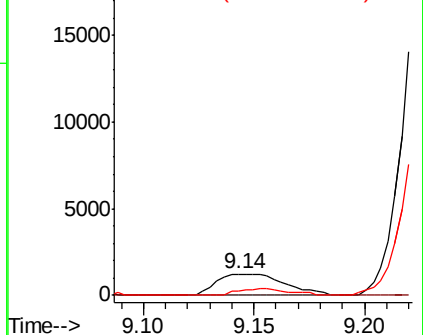
#48
Methvl methacrylate
Concen: 1.362 ug/l
RT: 9.14 min Scan# 2292
Delta R.T. -0.03 min
Lab File: VN062868.D
Acq: 12 Aug 2020 19:49

Instrument :
MSVOA_N
ClientSampleId :
PB130904ZHE#07

Tot Ion: 41 Resp: 2609
Ion Ratio Lower Upper
41 100
69 0.0 67.4 101.2#
39 0.0 47.6 71.4#

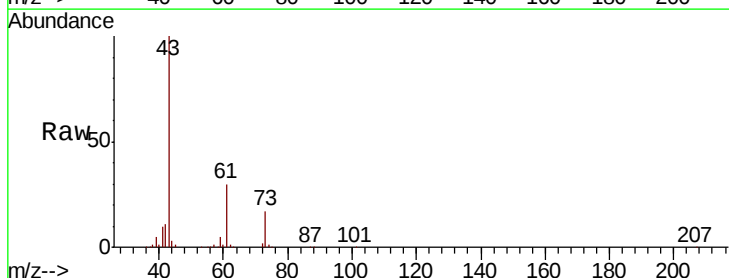


Abundance Ion 41.00 (40.70 to 41.70): VNO
Ion 69.00 (68.70 to 69.70): VNO
Ion 39.00 (38.70 to 39.70): VNO

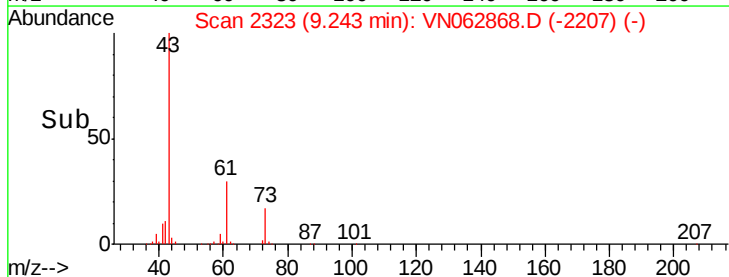
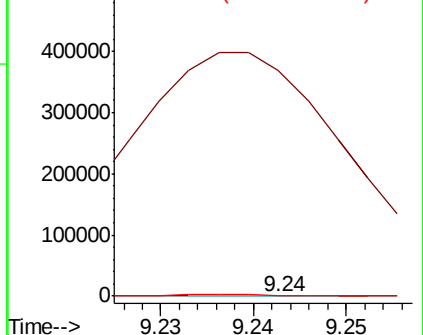


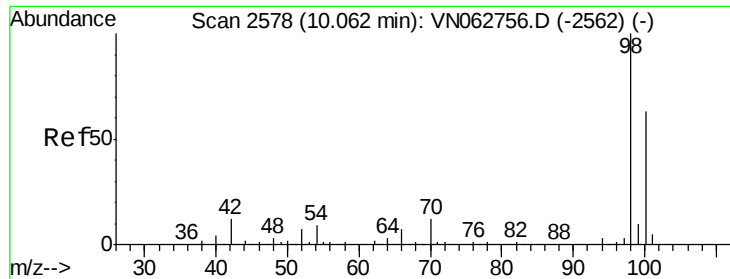
#49
1,4-Dioxane
Concen: 1.718 ug/l
RT: 9.24 min Scan# 2323
Delta R.T. 0.07 min
Lab File: VN062868.D
Acq: 12 Aug 2020 19:49

Tgt Ion: 88 Resp: 61
Ion Ratio Lower Upper
88 100
43 1193568.9 29.5 44.3#
58 5665.6 59.8 89.8#



Abundance Ion 88.00 (87.70 to 88.70): VNO
Ion 43.00 (42.70 to 43.70): VNO
Ion 58.00 (57.70 to 58.70): VNO





#50

Toluene-d8

Concen: 48.883 ug/l

RT: 10.06 min Scan# 2578

Delta R.T. 0.00 min

Lab File: VN062868.D

Acq: 12 Aug 2020 19:49

Instrument :

MSVOA_N

ClientSampleId :

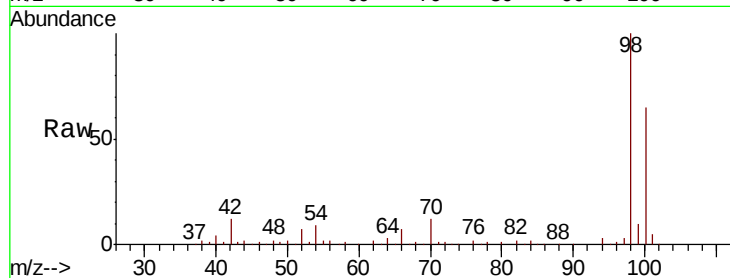
PB130904ZHE#07

Tot Ion: 98 Resp: 299756

Ion Ratio Lower Upper

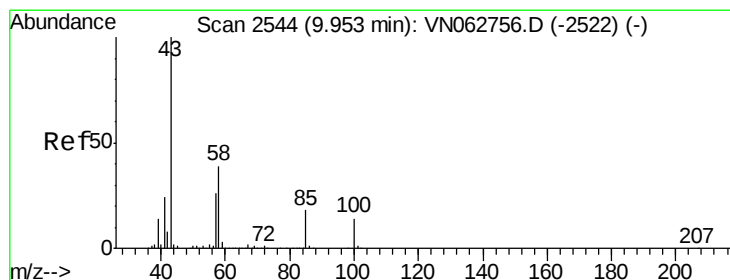
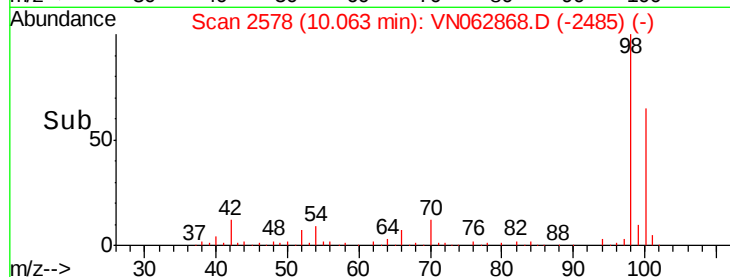
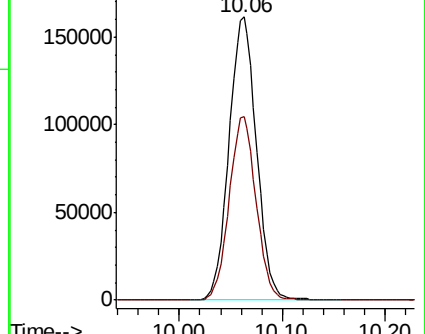
98 100

100 63.6 50.9 76.3



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN



#51

4-Methyl-2-Pentanone

Concen: 1.839 ug/l

RT: 9.95 min Scan# 2544

Delta R.T. 0.00 min

Lab File: VN062868.D

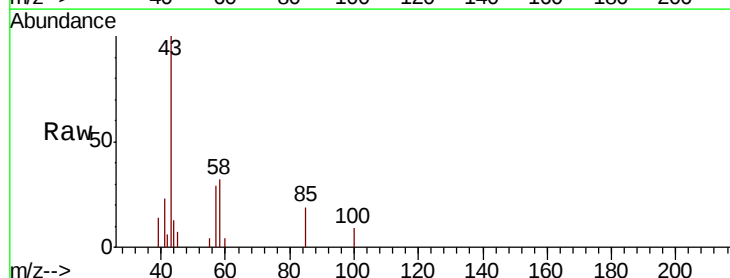
Acq: 12 Aug 2020 19:49

Tgt Ion: 43 Resp: 4636

Ion Ratio Lower Upper

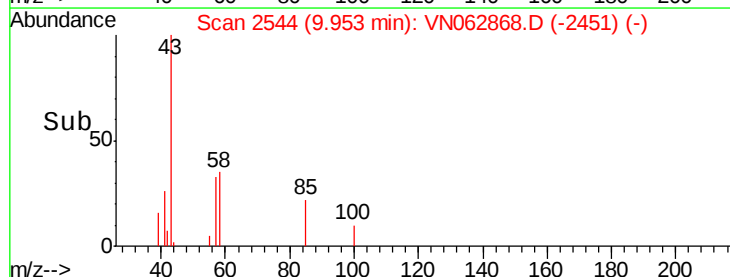
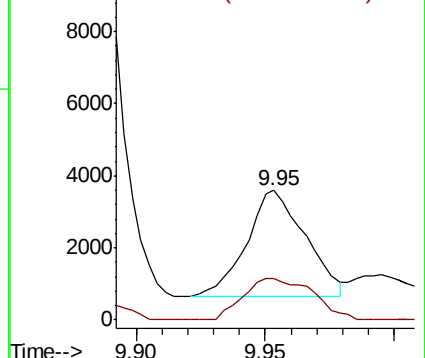
43 100

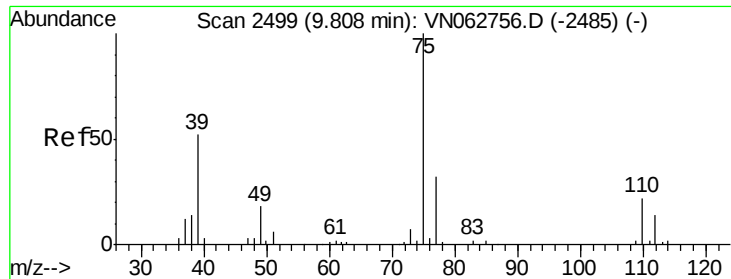
58 46.3 31.1 46.7



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#54

cis-1,3-Dichloropropene

Concen: 6.142 ug/l

RT: 9.88 min Scan# 2520

Delta R.T. 0.07 min

Lab File: VN062868.D

Acq: 12 Aug 2020 19:49

Instrument :

MSVOA_N

ClientSampleId :

PB130904ZHE#07

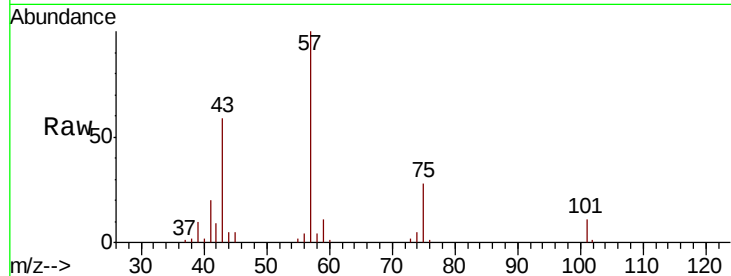
Tot Ion: 75 Resp: 18025

Ion Ratio Lower Upper

75 100

77 0.0 25.5 38.3#

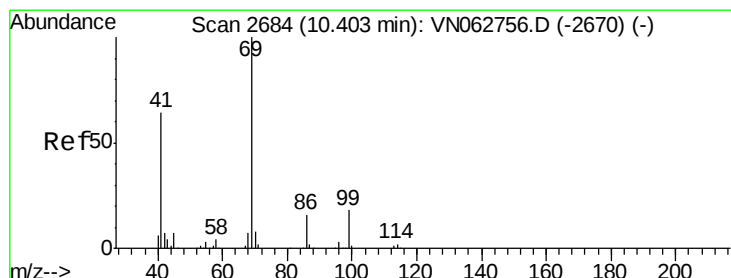
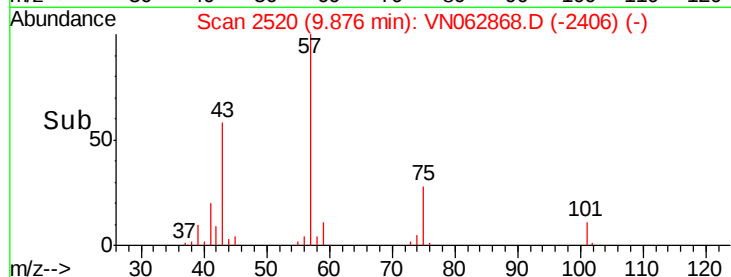
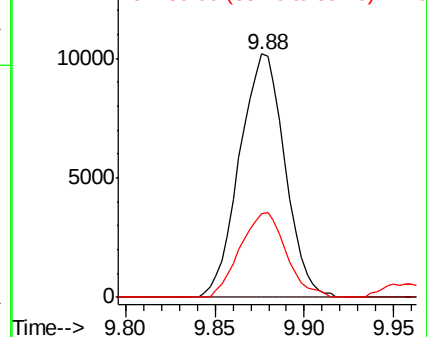
39 34.5 41.9 62.9#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0



#56

Ethyl methacrylate

Concen: 0.426 ug/l

RT: 10.52 min Scan# 2720

Delta R.T. 0.12 min

Lab File: VN062868.D

Acq: 12 Aug 2020 19:49

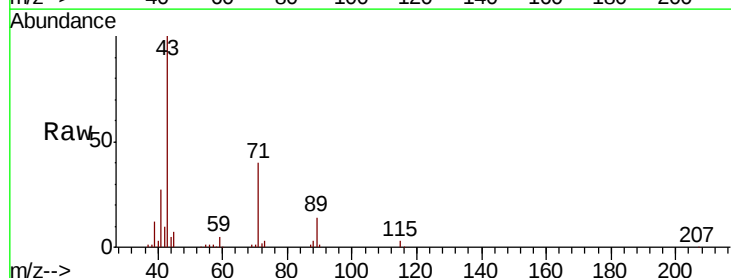
Tgt Ion: 69 Resp: 1129

Ion Ratio Lower Upper

69 100

41 3475.4 52.2 78.2#

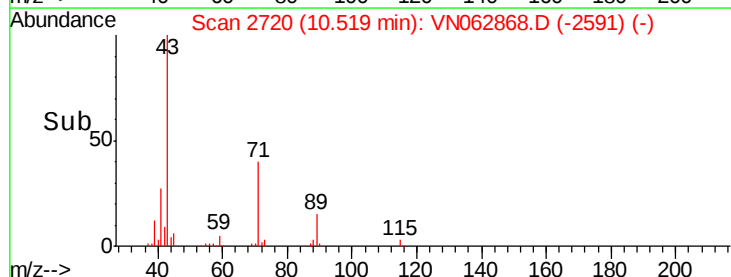
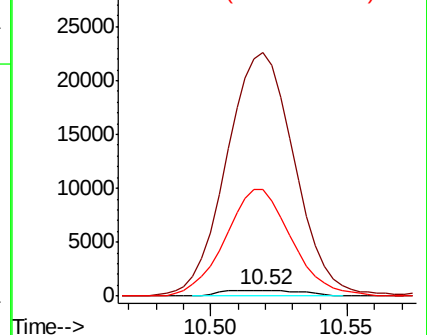
39 1489.2 30.9 46.3#

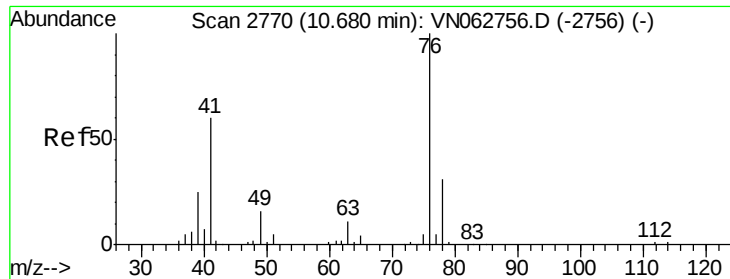


Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

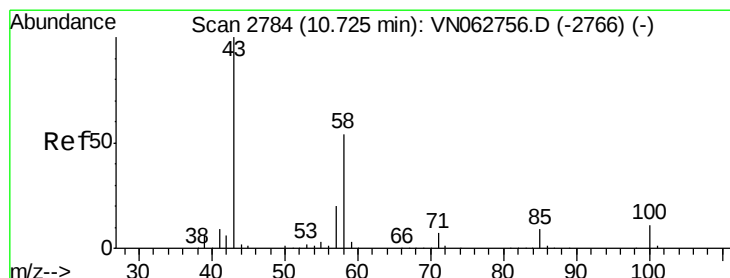
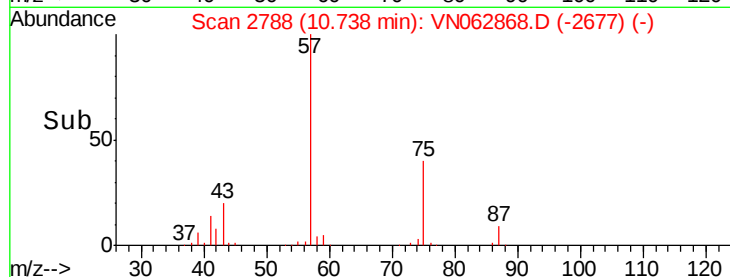
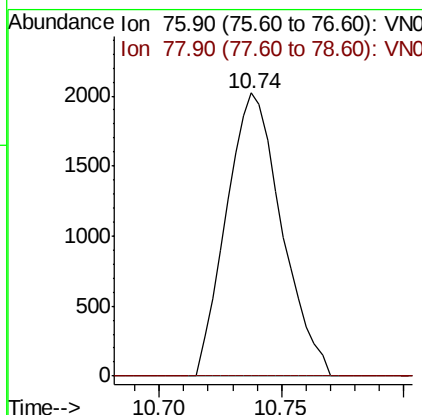
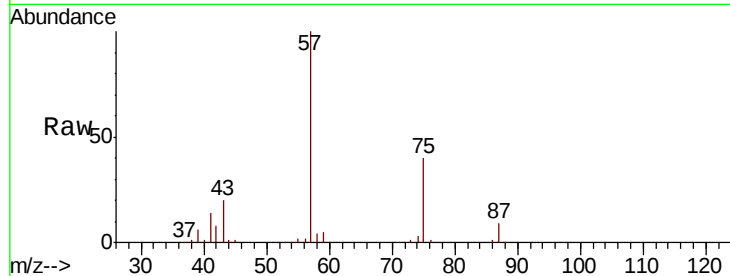




#57
 1,3-Dichloropropane
 Concen: 1.062 ug/l
 RT: 10.74 min Scan# 2788
 Delta R.T. 0.06 min
 Lab File: VN062868.D
 Acq: 12 Aug 2020 19:49

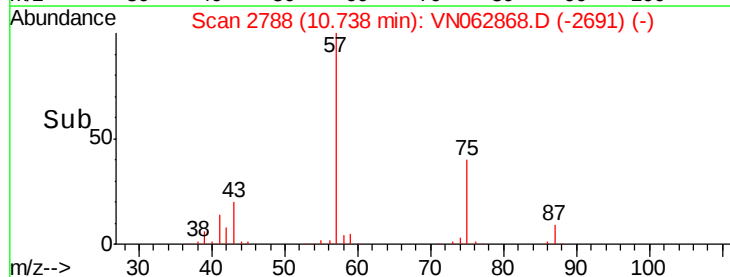
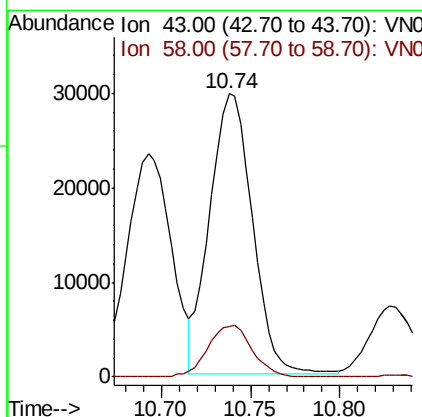
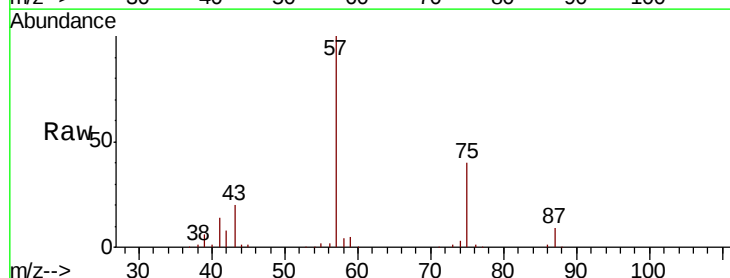
Instrument :
 MSVOA_N
 ClientSampleId :
 PB130904ZHE#07

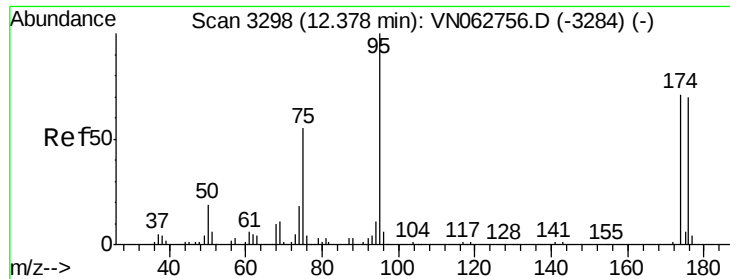
Tot Ion: 76 Resp: 3176
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.4 38.0#



#59
 2-Hexanone
 Concen: 26.116 ug/l
 RT: 10.74 min Scan# 2788
 Delta R.T. 0.01 min
 Lab File: VN062868.D
 Acq: 12 Aug 2020 19:49

Tgt Ion: 43 Resp: 49101
 Ion Ratio Lower Upper
 43 100
 58 19.1 26.7 80.1#





#62

4-Bromofluorobenzene

Concen: 48.240 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.00 min

Lab File: VN062868.D

Acq: 12 Aug 2020 19:49

Instrument :

MSVOA_N

ClientSampleId :

PB130904ZHE#07

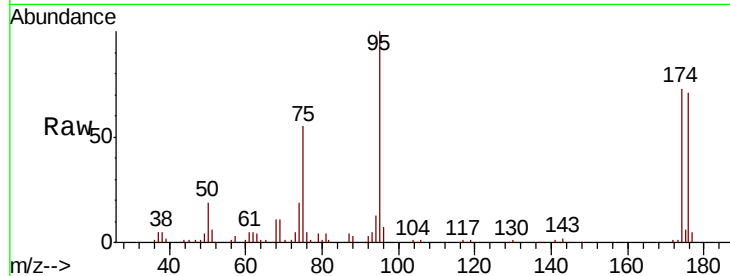
Tot Ion: 95 Resp: 111788

Ion Ratio Lower Upper

95 100

174 75.4 0.0 144.8

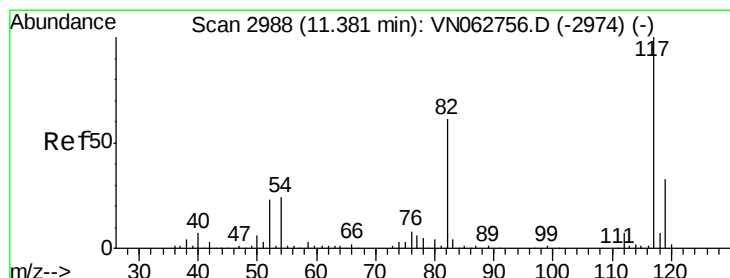
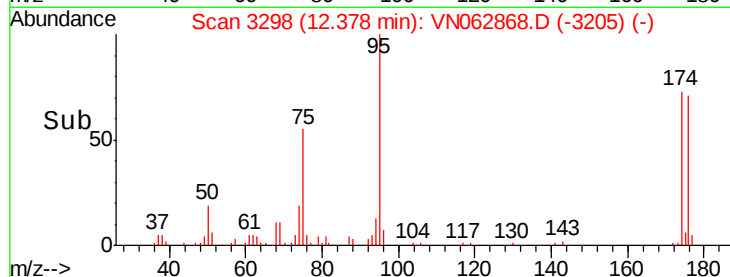
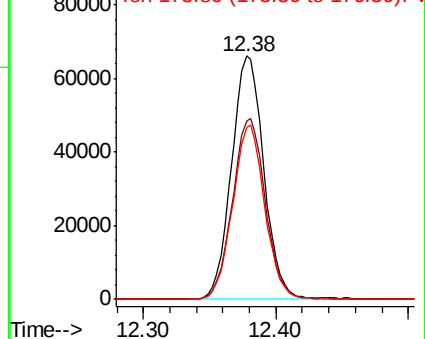
176 71.4 0.0 142.2



Abundance Ion 94.90 (94.60 to 95.60): VN062756.D (-3284) (-)

Ion 173.80 (173.50 to 174.50): VN062756.D (-3284) (-)

Ion 175.80 (175.50 to 176.50): VN062756.D (-3284) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.38 min Scan# 2988

Delta R.T. 0.00 min

Lab File: VN062868.D

Acq: 12 Aug 2020 19:49

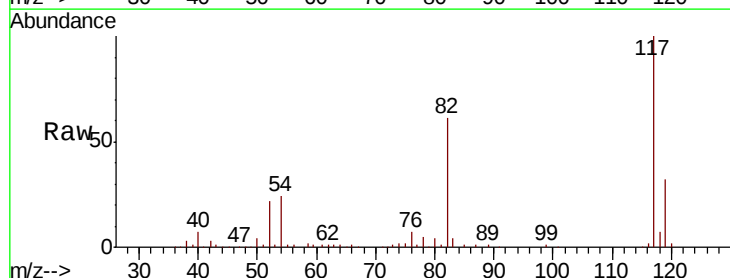
Tgt Ion: 117 Resp: 234950

Ion Ratio Lower Upper

117 100

82 60.8 49.0 73.4

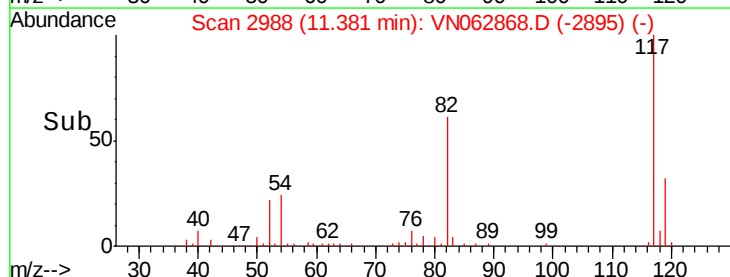
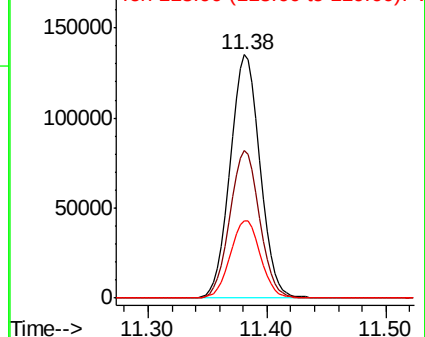
119 32.0 26.2 39.2

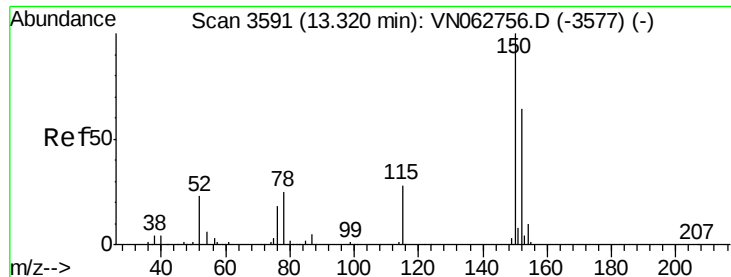


Abundance Ion 116.90 (116.60 to 117.60): VN062756.D (-2974) (-)

Ion 82.00 (81.70 to 82.70): VN062756.D (-2974) (-)

Ion 118.90 (118.60 to 119.60): VN062756.D (-2974) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3591

Delta R.T. 0.00 min

Lab File: VN062868.D

Acq: 12 Aug 2020 19:49

Instrument :

MSVOA_N

ClientSampleId :

PB130904ZHE#07

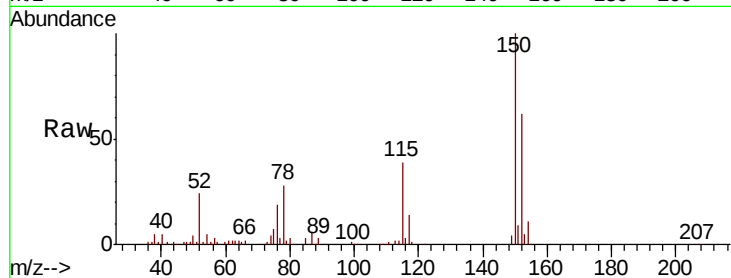
Tot Ion:152 Resp: 88110

Ion Ratio Lower Upper

152 100

115 61.8 31.6 94.8

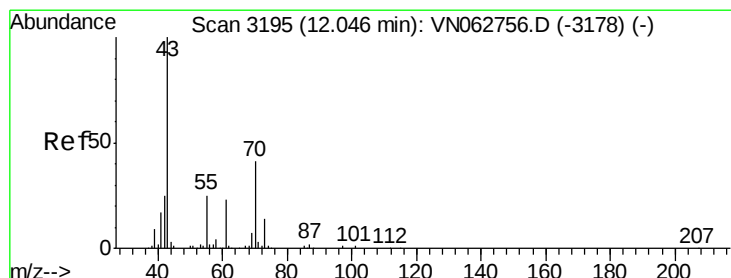
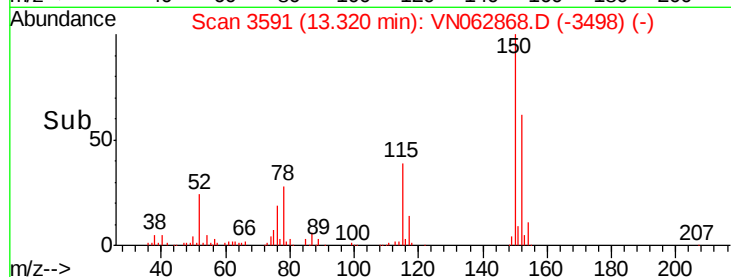
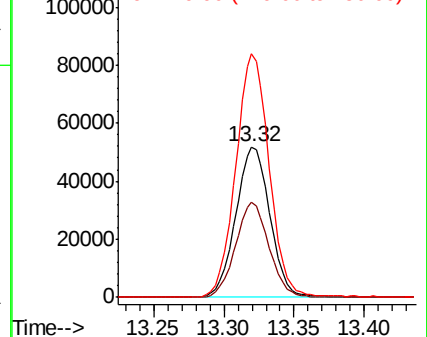
150 157.7 0.0 349.2



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: 0.584 ug/l

RT: 12.00 min Scan# 3182

Delta R.T. -0.04 min

Lab File: VN062868.D

Acq: 12 Aug 2020 19:49

Tgt Ion: 43 Resp: 1570

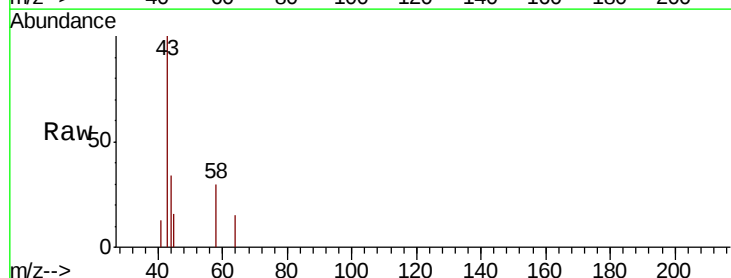
Ion Ratio Lower Upper

43 100

70 0.0 32.3 48.5#

55 0.0 20.2 30.2#

61 0.0 18.2 27.4#

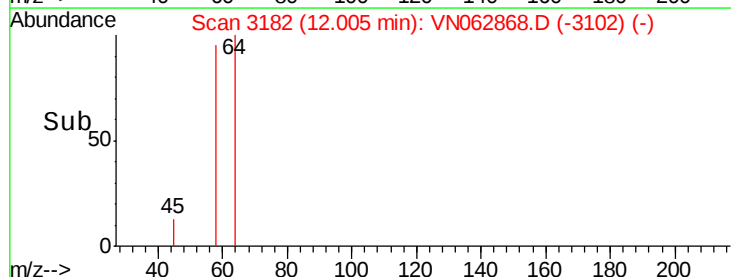
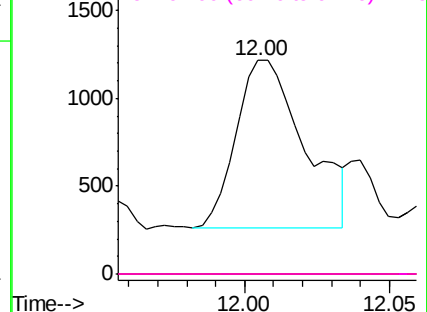


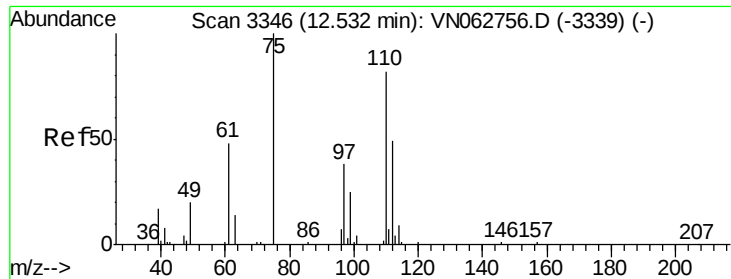
Abundance Ion 43.00 (42.70 to 43.70): V

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: 25.007 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.15 min

Lab File: VN062868.D

Acq: 12 Aug 2020 19:49

Instrument :

MSVOA_N

ClientSampleId :

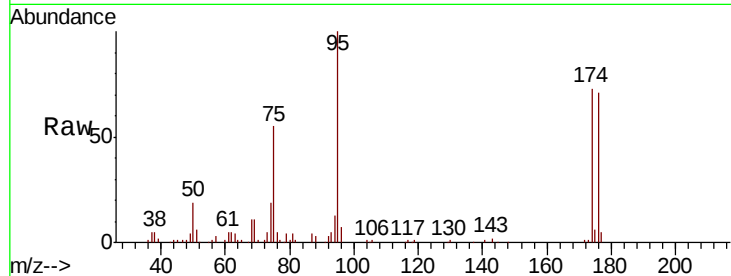
PB130904ZHE#07

Tot Ion: 75 Resp: 59422

Ion Ratio Lower Upper

75 100

77 0.5 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) (-)

12.38

40000

30000

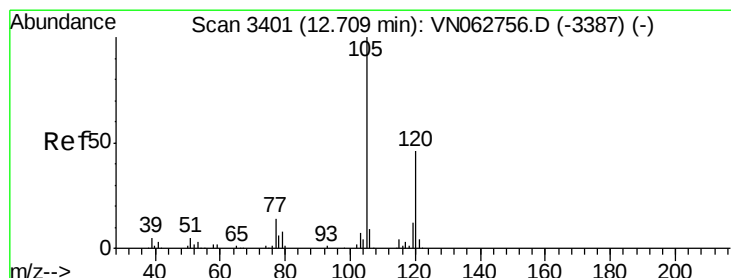
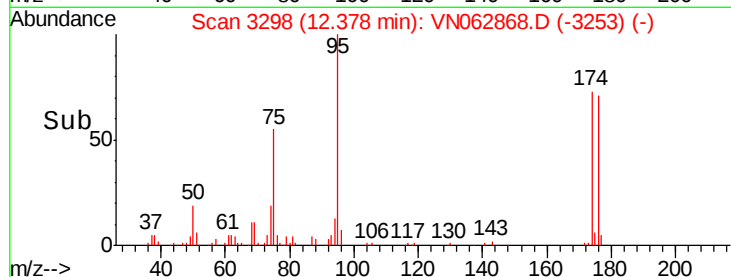
20000

10000

0

Time-->

12.30 12.35 12.40 12.45



#80

1,3,5-Trimethylbenzene

Concen: 0.426 ug/l

RT: 12.71 min Scan# 3402

Delta R.T. 0.00 min

Lab File: VN062868.D

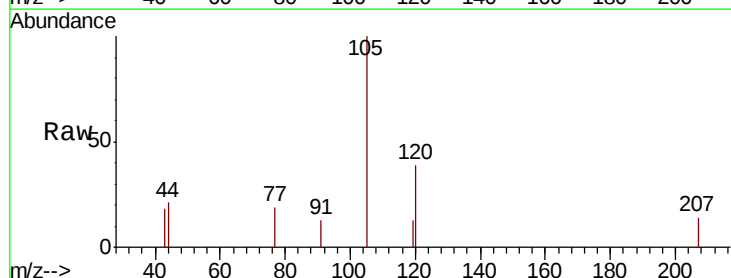
Acq: 12 Aug 2020 19:49

Tgt Ion: 105 Resp: 2451

Ion Ratio Lower Upper

105 100

120 41.8 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) (-)

12.71

2000

1500

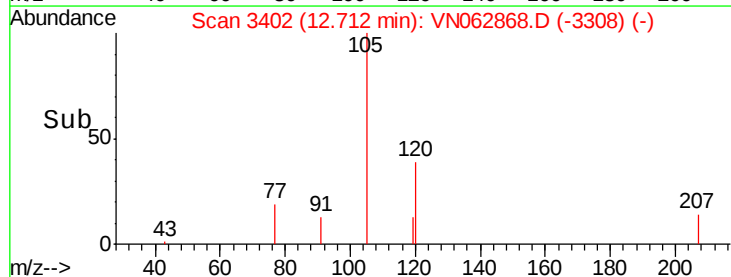
1000

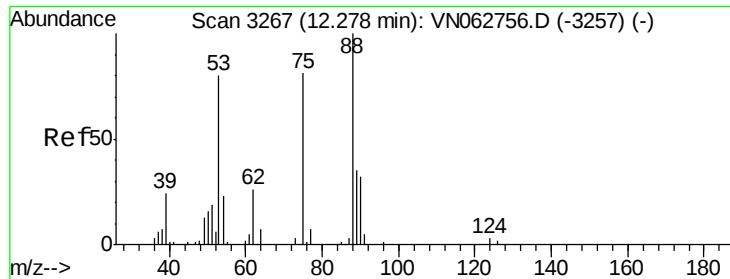
500

0

Time-->

12.70 12.75





#81

trans-1,4-Dichloro-2-butene

Concen: 76.339 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.10 min

Lab File: VN062868.D

Acq: 12 Aug 2020 19:49

Instrument :

MSVOA_N

ClientSampleId :

PB130904ZHE#07

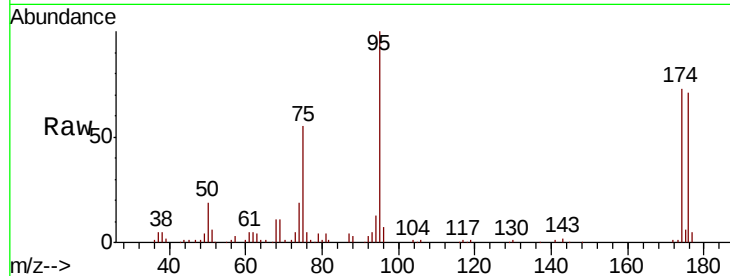
Tot Ion: 75 Resp: 59422

Ion Ratio Lower Upper

75 100

53 0.0 79.1 118.7#

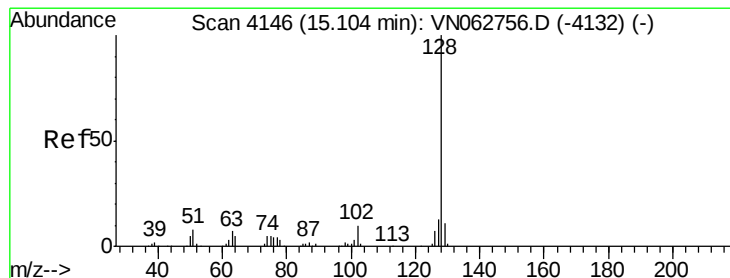
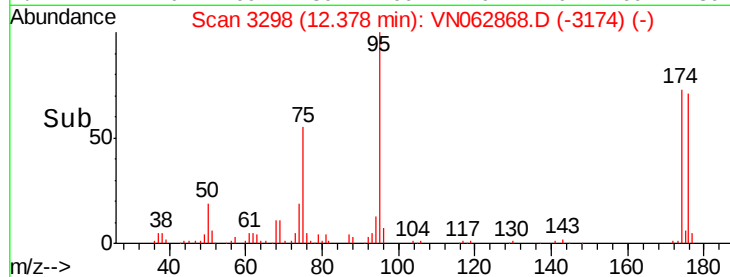
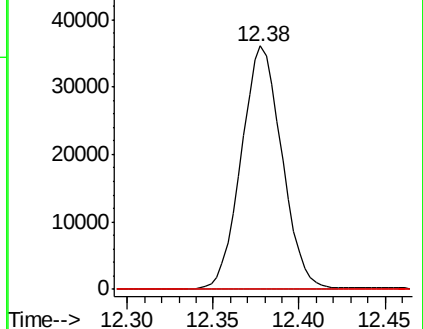
89 0.0 36.2 54.2#



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: 3.733 ug/l

RT: 15.11 min Scan# 4147

Delta R.T. 0.00 min

Lab File: VN062868.D

Acq: 12 Aug 2020 19:49

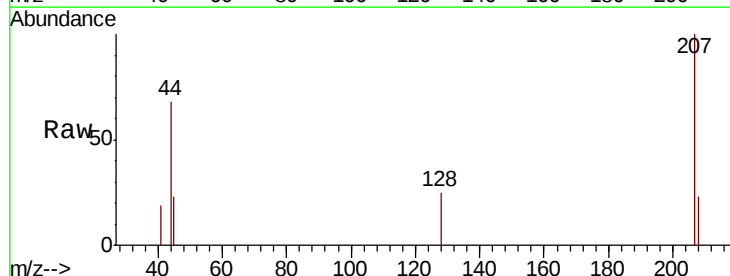
Tgt Ion: 128 Resp: 107

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) (-)

