

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN081220\
 Data File : VN062878.D
 Acq On : 13 Aug 2020 00:42
 Operator : JC/MD
 Sample : PB130908TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB130908TB

Quant Time: Aug 13 05:28:09 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	137316	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	236969	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	237904	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	88333	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	112125	49.38	ug/l	0.00
Spiked Amount			Recovery	=	98.76%	
35) Dibromofluoromethane	7.55	113	82400	50.83	ug/l	0.00
Spiked Amount			Recovery	=	101.66%	
50) Toluene-d8	10.06	98	304940	48.19	ug/l	0.00
Spiked Amount			Recovery	=	96.38%	
62) 4-Bromofluorobenzene	12.38	95	110097	46.04	ug/l	0.00
Spiked Amount			Recovery	=	92.08%	

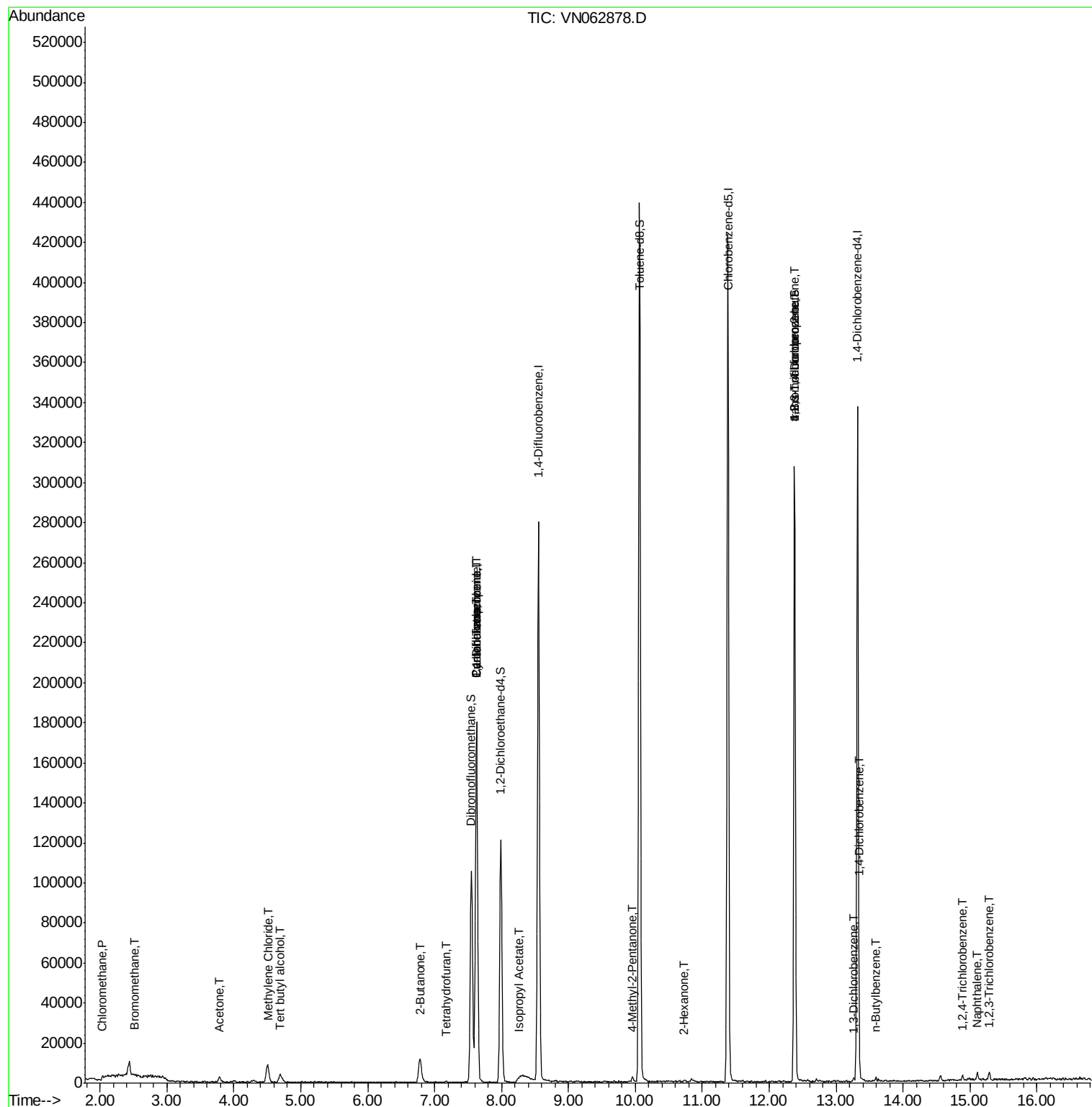
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.04	50	382	0.206	ug/l #	43
5) Bromomethane	2.52	94	323	0.280	ug/l	86
11) Tert butyl alcohol	4.69	59	3670	9.861	ug/l #	72
16) Acetone	3.78	43	4290	5.228	ug/l #	88
17) Carbon Disulfide	4.00	76	1218	Below Cal	#	74
18) Methyl Acetate	4.29	43	1696	Below Cal	#	56
20) Methylene Chloride	4.50	84	7079	4.015	ug/l	91
25) 2-Butanone	6.79	43	675	0.581	ug/l #	49
29) Tetrahydrofuran	7.17	42	218	0.289	ug/l #	59
31) Cyclohexane	7.63	56	3227	1.172	ug/l #	36
36) 1,1-Dichloropropene	7.62	75	12050	5.222	ug/l #	47
38) Carbon Tetrachloride	7.63	117	14513	5.318	ug/l #	15
43) Isopropyl Acetate	8.26	43	1951	0.485	ug/l #	61
51) 4-Methyl-2-Pentanone	9.95	43	2077	0.798	ug/l #	85
59) 2-Hexanone	10.73	43	1109	0.572	ug/l	82
76) 1,2,3-Trichloropropane	12.38	75	58422	24.524	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	58422	74.865	ug/l #	10
87) 1,3-Dichlorobenzene	13.26	146	661	0.224	ug/l #	54
88) 1,4-Dichlorobenzene	13.35	146	924	0.312	ug/l #	56
89) n-Butylbenzene	13.59	91	1388	0.288	ug/l #	76
93) 1,2,4-Trichlorobenzene	14.89	180	1061	3.988	ug/l #	78
94) Hexachlorobutadiene	14.98	225	217	Below Cal	#	78
95) Naphthalene	15.11	128	4182	4.662	ug/l #	95
96) 1,2,3-Trichlorobenzene	15.29	180	1517	3.719	ug/l	91

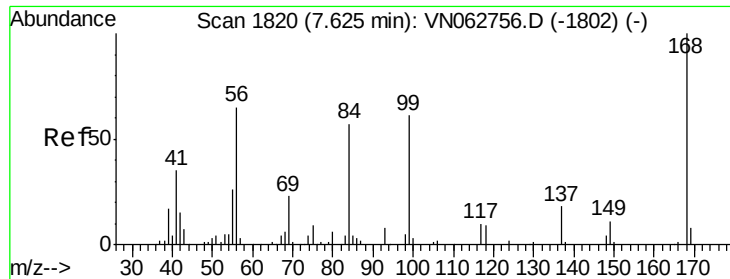
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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PB130908TB

Quant Time: Aug 13 05:28:09 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# 1820

Delta R.T. 0.00 min

Lab File: VN062878.D

Acq: 13 Aug 2020 00:42

Instrument :

MSVOA_N

ClientSampleId :

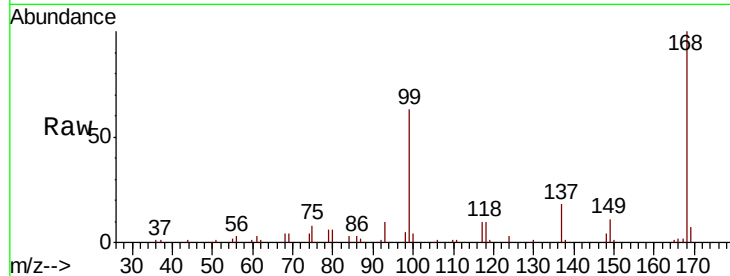
PB130908TB

Tot Ion:168 Resp: 137316

Ion Ratio Lower Upper

168 100

99 63.1 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

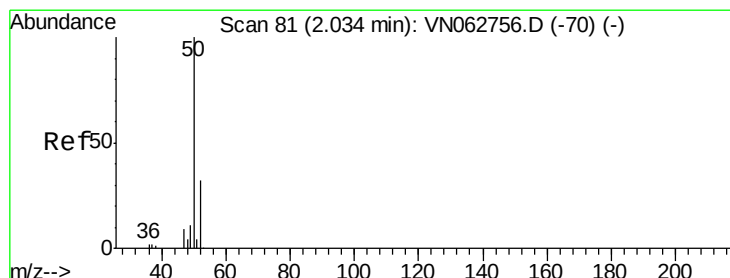
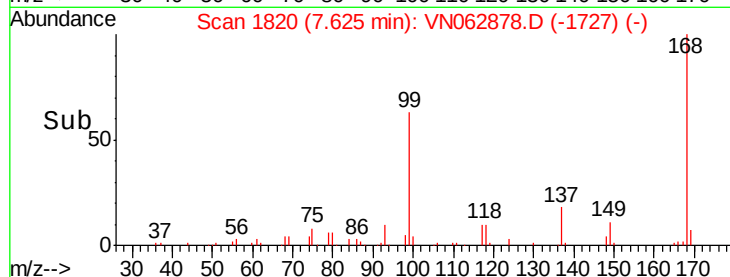
40000

20000

0

7.55 7.60 7.65 7.70

Time-->



#3

Chloromethane

Concen: 0.206 ug/l

RT: 2.04 min Scan# 82

Delta R.T. 0.00 min

Lab File: VN062878.D

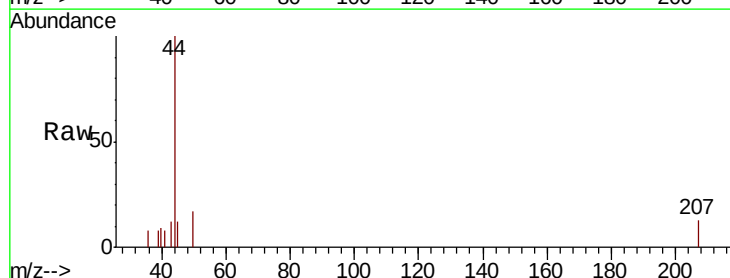
Acq: 13 Aug 2020 00:42

Tgt Ion: 50 Resp: 382

Ion Ratio Lower Upper

50 100

52 0.0 25.6 38.4#



Abundance Ion 49.90 (49.60 to 50.60): VN062756.D (-70) (-)

Ion 51.90 (51.60 to 52.60): VN062756.D (-70) (-)

2.04

300

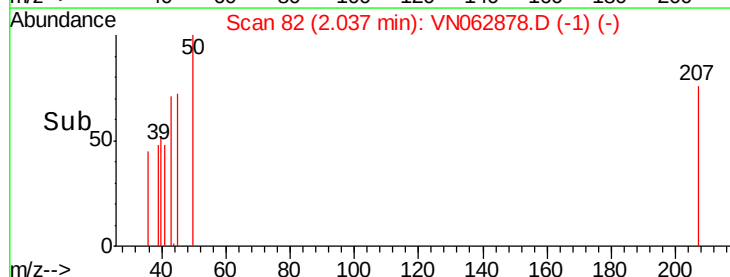
200

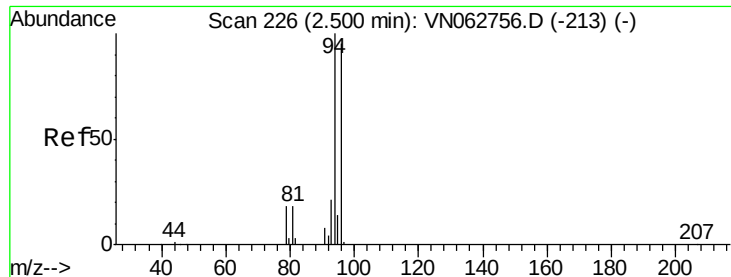
100

0

2.02 2.04 2.06

Time-->





#5

Bromomethane

Concen: 0.280 ug/l

RT: 2.52 min Scan# 233

Delta R.T. 0.02 min

Lab File: VN062878.D

Acq: 13 Aug 2020 00:42

Instrument :

MSVOA_N

ClientSampled :

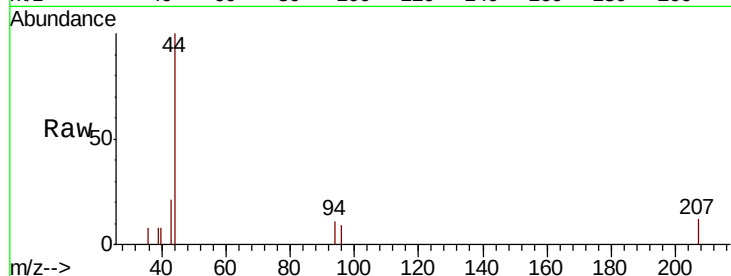
PB130908TB

Tot Ion: 94 Resp: 323

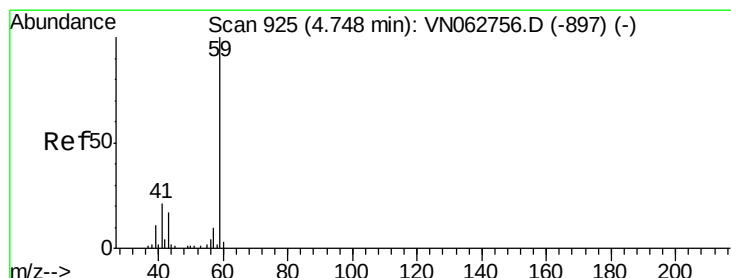
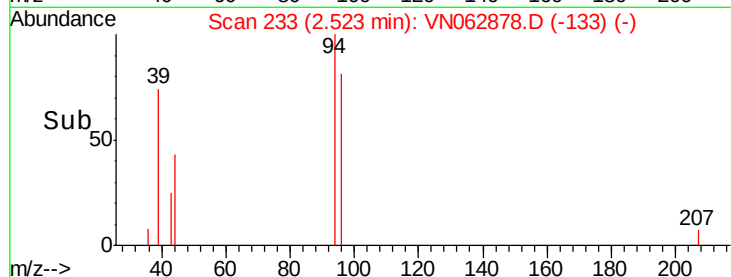
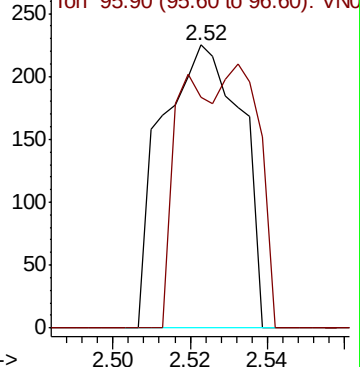
Ion Ratio Lower Upper

94 100

96 81.3 76.2 114.4



Abundance Ion 93.90 (93.60 to 94.60): VN062878.D (-213) (-)



#11

Tert butyl alcohol

Concen: 9.861 ug/l

RT: 4.69 min Scan# 908

Delta R.T. -0.05 min

Lab File: VN062878.D

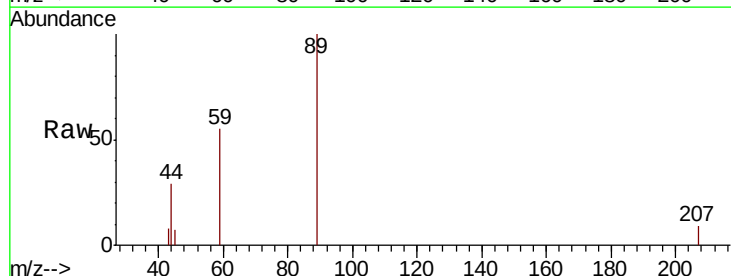
Acq: 13 Aug 2020 00:42

Tgt Ion: 59 Resp: 3670

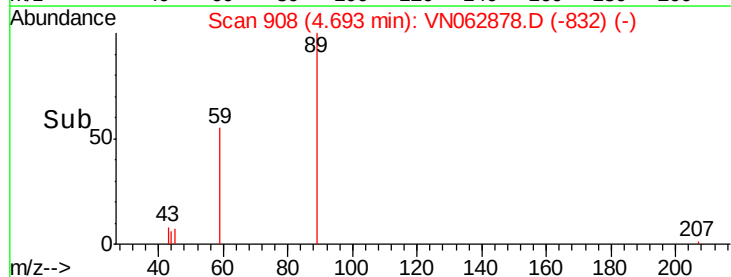
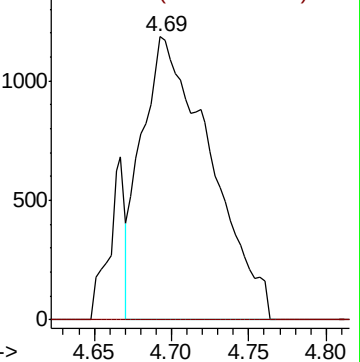
Ion Ratio Lower Upper

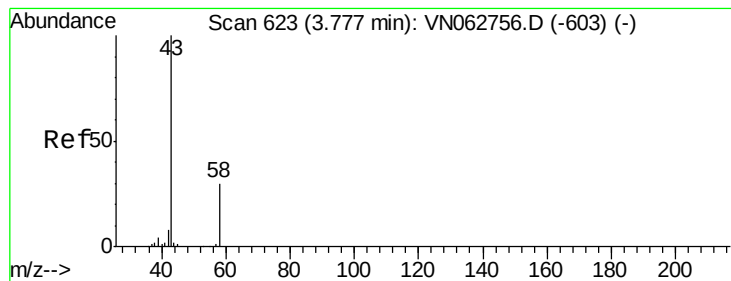
59 100

57 0.0 8.3 12.5#



Abundance Ion 59.00 (58.70 to 59.70): VN062878.D (-832) (-)





#16

Acetone

Concen: 5.228 ug/l

RT: 3.78 min Scan# 625

Delta R.T. 0.01 min

Lab File: VN062878.D

Acq: 13 Aug 2020 00:42

Instrument :

MSVOA_N

ClientSampleId :

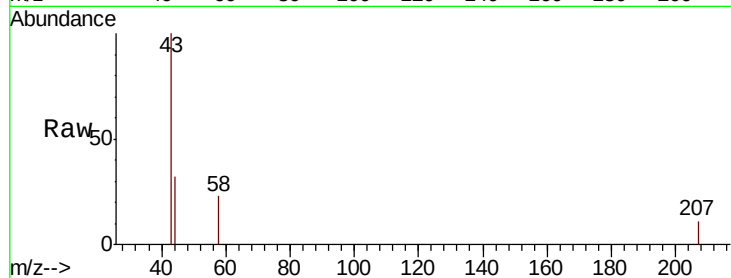
PB130908TB

Tot Ion: 43 Resp: 4290

Ion Ratio Lower Upper

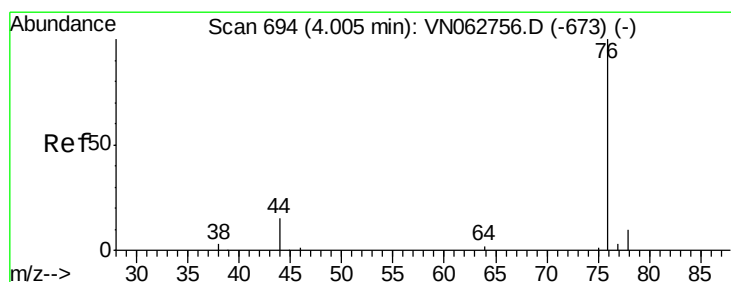
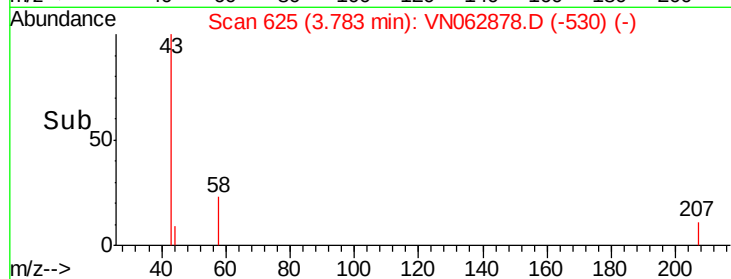
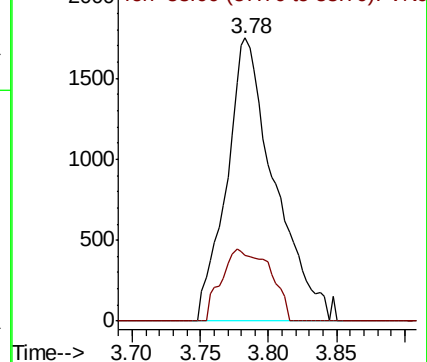
43 100

58 23.5 24.1 36.1#



Abundance Ion 43.00 (42.70 to 43.70): VN062878.D (-530) (-)

Ion 58.00 (57.70 to 58.70): VN062878.D (-530) (-)



#17

Carbon Disulfide

Concen: Below Cal

RT: 4.00 min Scan# 693

Delta R.T. -0.00 min

Lab File: VN062878.D

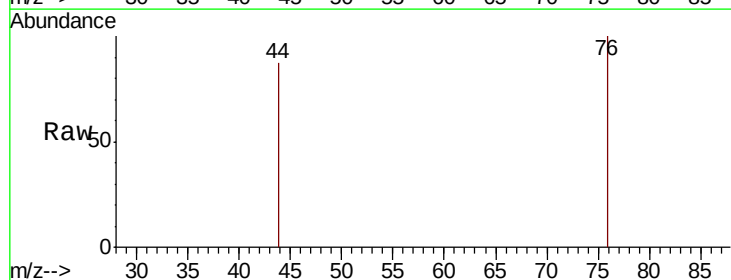
Acq: 13 Aug 2020 00:42

Tgt Ion: 76 Resp: 1218

Ion Ratio Lower Upper

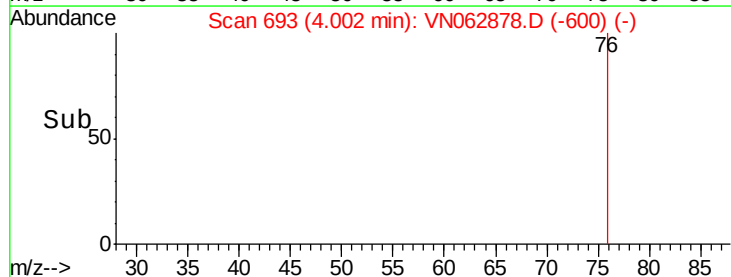
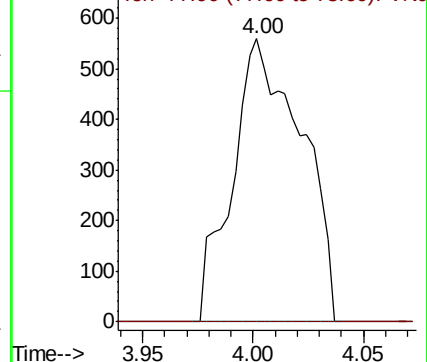
76 100

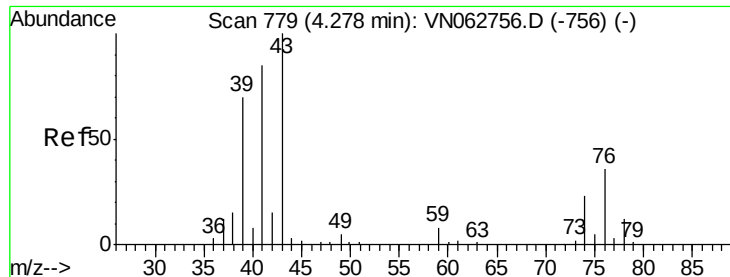
78 0.0 7.7 11.5#



Abundance Ion 75.90 (75.60 to 76.60): VN062878.D (-600) (-)

Ion 77.90 (77.60 to 78.60): VN062878.D (-600) (-)

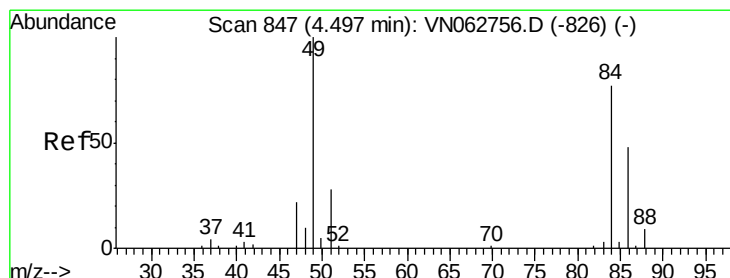
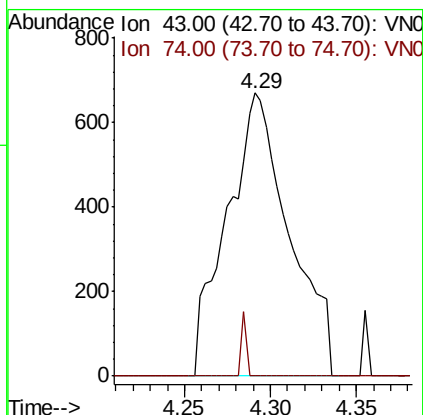
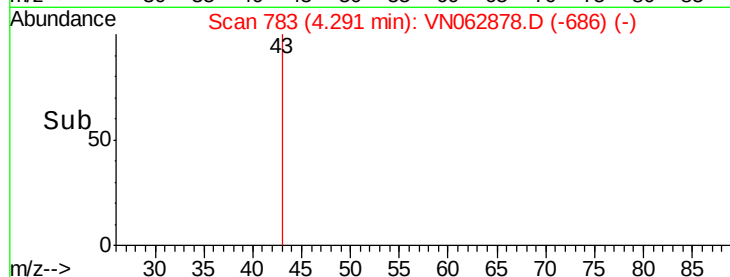
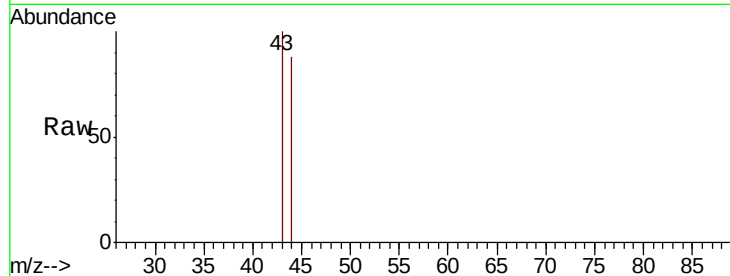




#18
Methyl Acetate
Concen: Below Cal
RT: 4.29 min Scan# 783
Delta R.T. 0.01 min
Lab File: VN062878.D
Acq: 13 Aug 2020 00:42

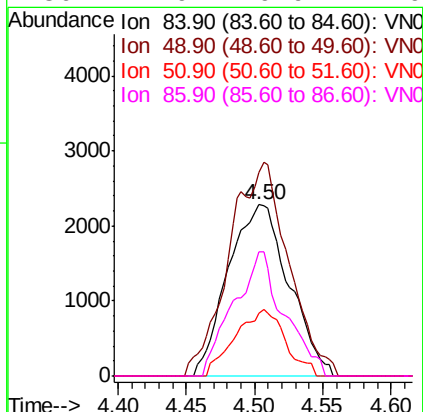
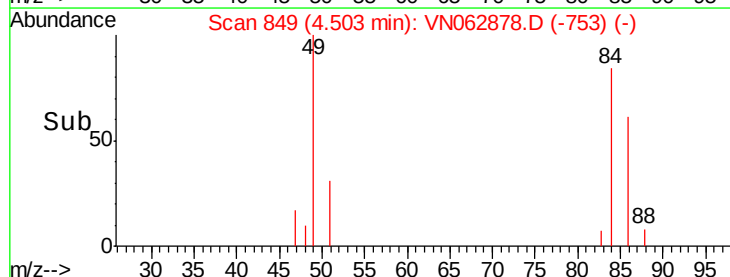
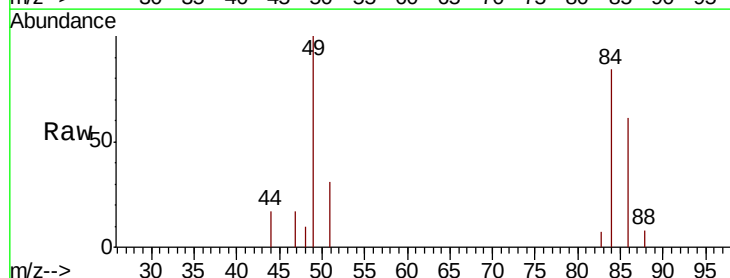
Instrument :
MSVOA_N
ClientSampleId :
PB130908TB

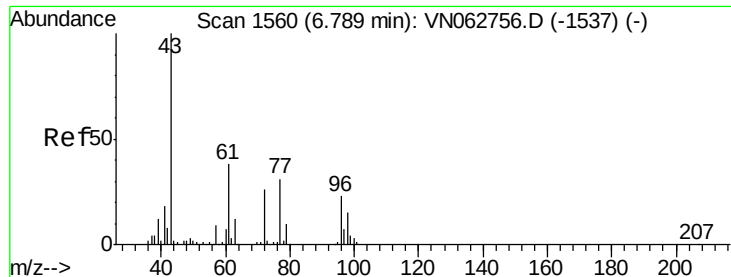
Tot Ion: 43 Resp: 1696
Ion Ratio Lower Upper
43 100
74 1.8 18.6 28.0#



#20
Methylene Chloride
Concen: 4.015 ug/l
RT: 4.50 min Scan# 849
Delta R.T. 0.01 min
Lab File: VN062878.D
Acq: 13 Aug 2020 00:42

Tgt Ion: 84 Resp: 7079
Ion Ratio Lower Upper
84 100
49 119.0 103.4 155.2
51 36.8 29.3 43.9
86 72.9 49.9 74.9





#25

2-Butanone

Concen: 0.581 ug/l

RT: 6.79 min Scan# 1559

Delta R.T. -0.00 min

Lab File: VN062878.D

Acq: 13 Aug 2020 00:42

Instrument :

MSVOA_N

ClientSampleId :

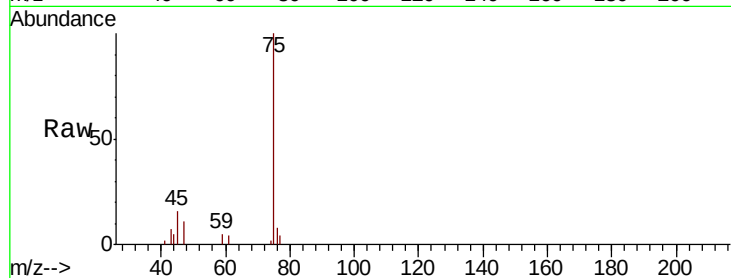
PB130908TB

Tot Ion: 43 Resp: 675

Ion Ratio Lower Upper

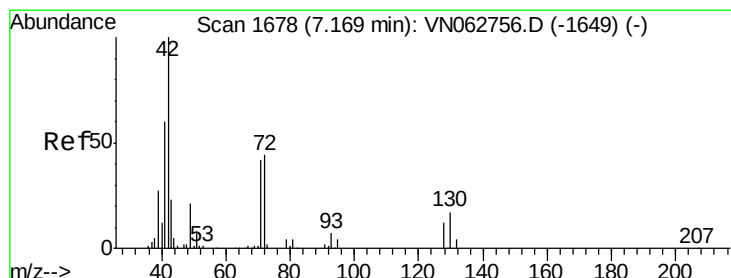
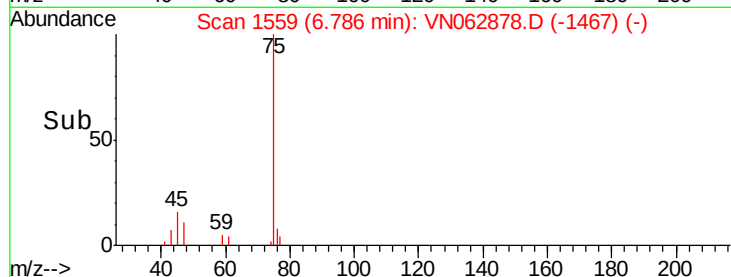
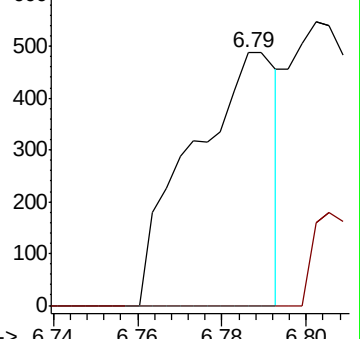
43 100

72 0.0 21.1 31.7#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0



#29

Tetrahydrofuran

Concen: 0.289 ug/l

RT: 7.17 min Scan# 1677

Delta R.T. -0.00 min

Lab File: VN062878.D

Acq: 13 Aug 2020 00:42

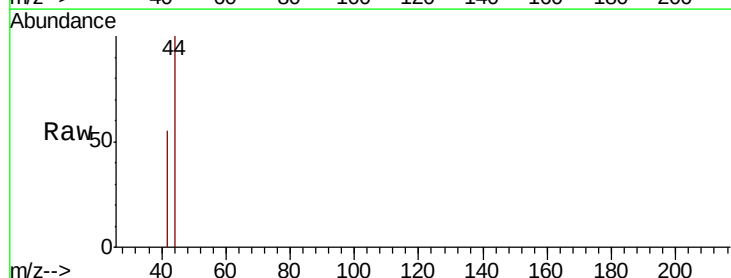
Tgt Ion: 42 Resp: 218

Ion Ratio Lower Upper

42 100

72 33.0 35.0 52.4#

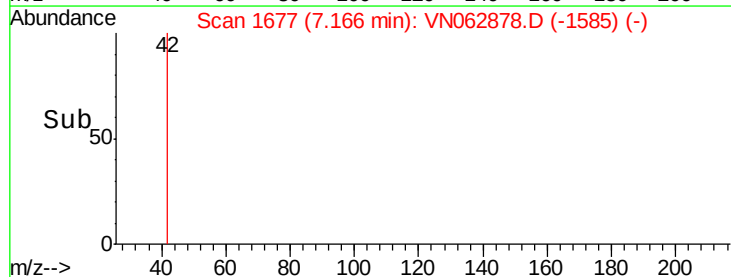
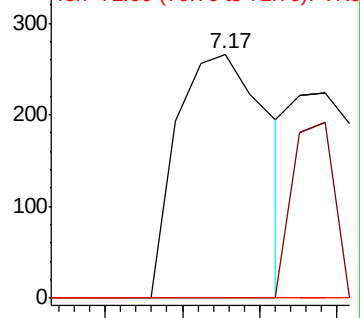
71 0.0 33.2 49.8#

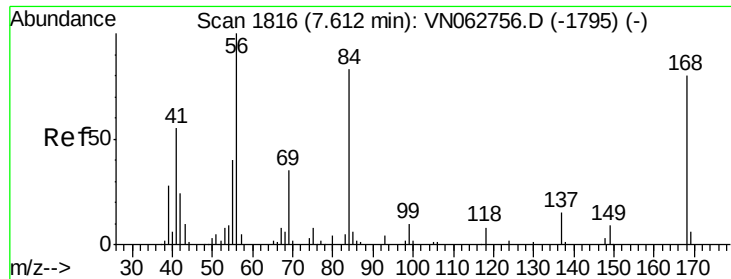


Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0

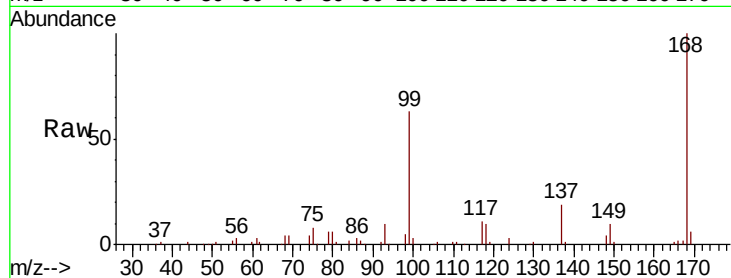




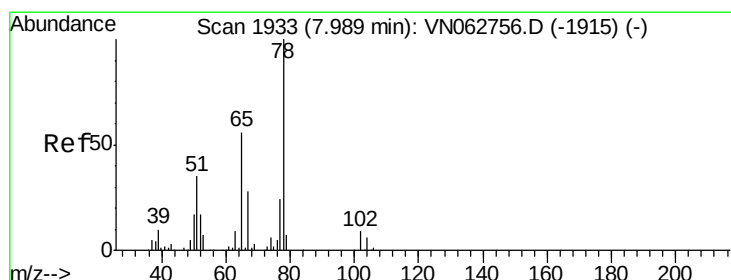
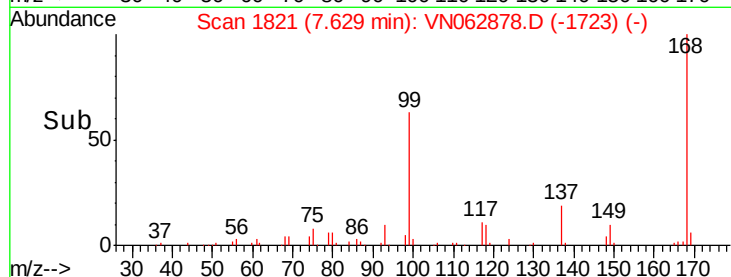
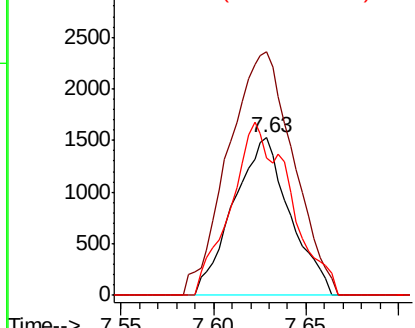
#31
Cyclohexane
Concen: 1.172 ug/l
RT: 7.63 min Scan# 1821
Delta R.T. 0.02 min
Lab File: VN062878.D
Acq: 13 Aug 2020 00:42

Instrument :
MSVOA_N
ClientSampled :
PB130908TB

Tot Ion: 56 Resp: 3227
Ion Ratio Lower Upper
56 100
69 154.8 28.1 42.1#
84 87.7 66.8 100.2

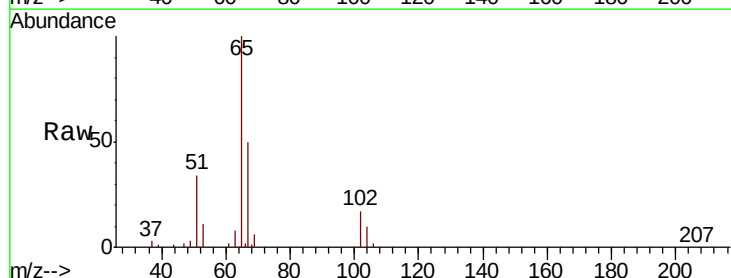


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

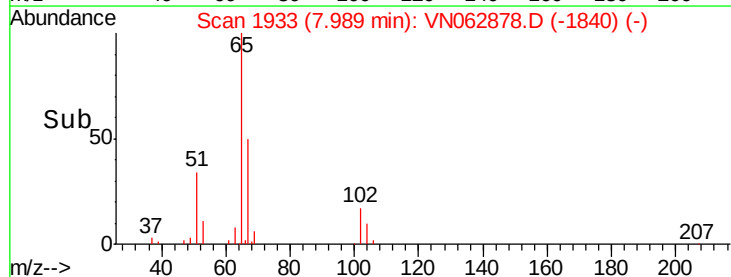
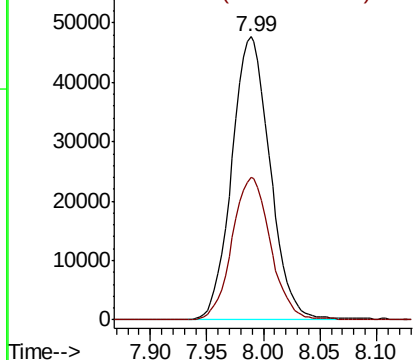


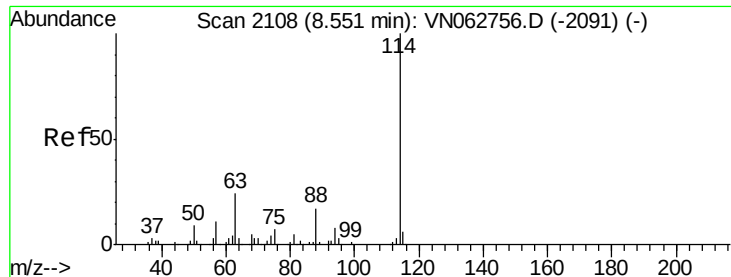
#33
1,2-Dichloroethane-d4
Concen: 49.377 ug/l
RT: 7.99 min Scan# 1933
Delta R.T. 0.00 min
Lab File: VN062878.D
Acq: 13 Aug 2020 00:42

Tgt Ion: 65 Resp: 112125
Ion Ratio Lower Upper
65 100
67 50.3 0.0 101.4



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0

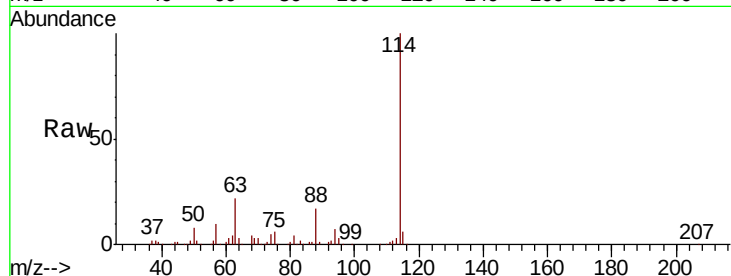




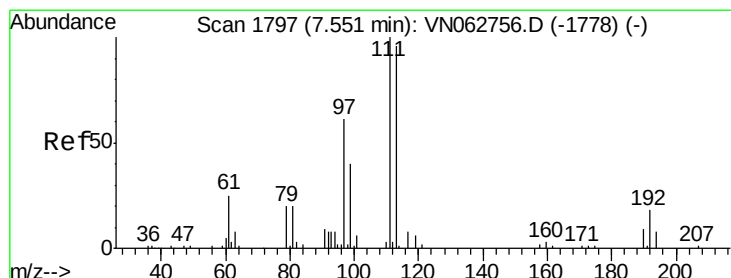
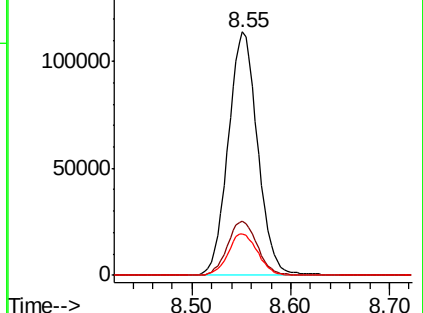
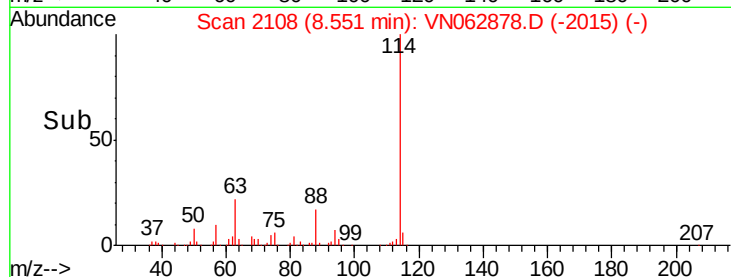
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2108
 Delta R.T. 0.00 min
 Lab File: VN062878.D
 Acq: 13 Aug 2020 00:42

Instrument :
 MSVOA_N
 ClientSampleId :
 PB130908TB

Tot Ion	Ratio	Lower	Upper
114	100		
63	22.0	0.0	47.6
88	17.2	0.0	34.4

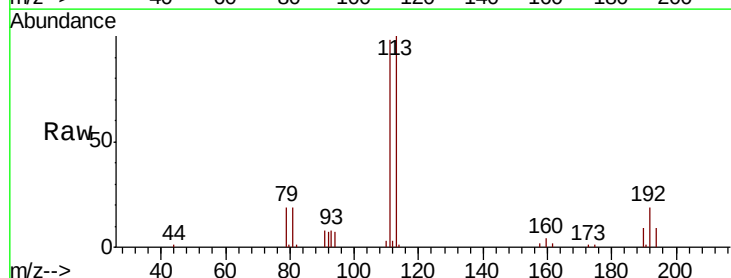


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

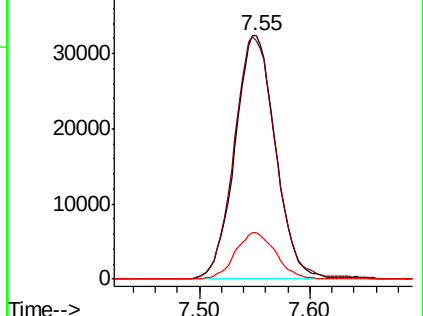
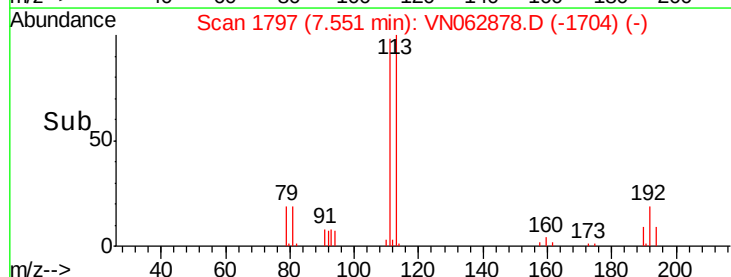


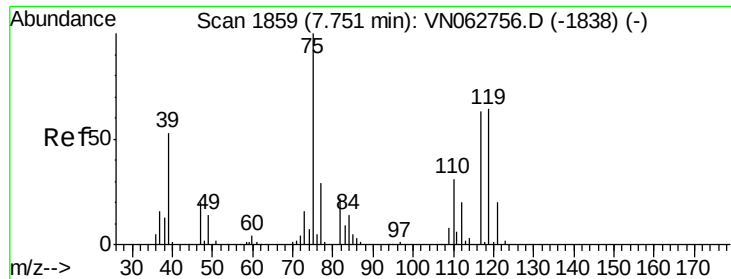
#35
 Dibromofluoromethane
 Concen: 50.833 ug/l
 RT: 7.55 min Scan# 1797
 Delta R.T. 0.00 min
 Lab File: VN062878.D
 Acq: 13 Aug 2020 00:42

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.0	81.8	122.6
192	19.1	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

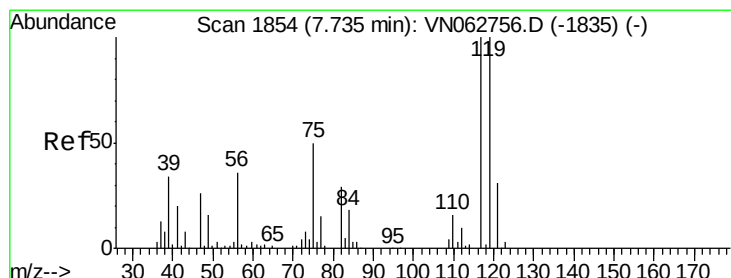
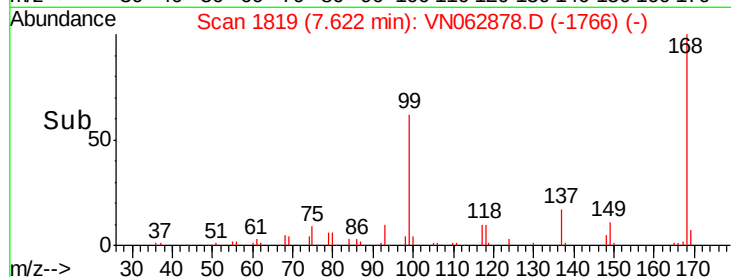
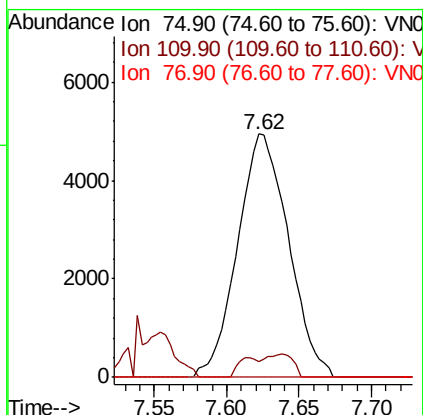
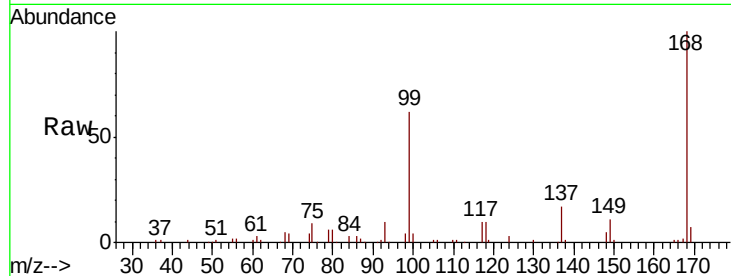




#36
 1,1-Dichloropropene
 Concen: 5.222 ug/l
 RT: 7.62 min Scan# 1819
 Delta R.T. -0.13 min
 Lab File: VN062878.D
 Acq: 13 Aug 2020 00:42

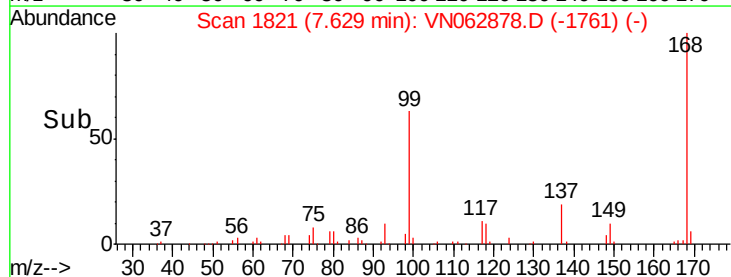
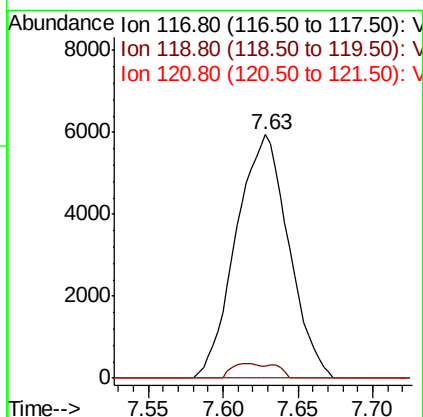
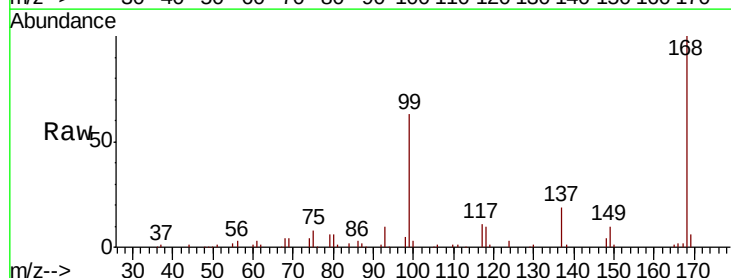
Instrument :
 MSVOA_N
 ClientSampleId :
 PB130908TB

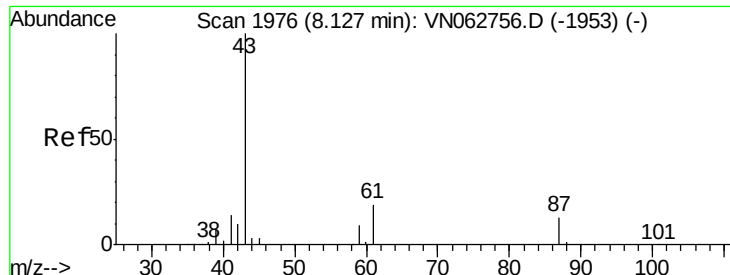
Tot Ion	75	Resp	12050
Ion Ratio	Lower	Upper	
75	100		
110	3.3	15.6	46.7#
77	0.0	24.1	36.1#



#38
 Carbon Tetrachloride
 Concen: 5.318 ug/l
 RT: 7.63 min Scan# 1821
 Delta R.T. -0.11 min
 Lab File: VN062878.D
 Acq: 13 Aug 2020 00:42

Tgt Ion	117	Resp	14513
Ion Ratio	Lower	Upper	
117	100		
119	5.1	79.4	119.2#
121	0.0	24.9	37.3#





#43

Isopropyl Acetate

Concen: 0.485 ug/l

RT: 8.26 min Scan# 2018

Delta R.T. 0.14 min

Lab File: VN062878.D

Acq: 13 Aug 2020 00:42

Instrument :

MSVOA_N

ClientSampleId :

PB130908TB

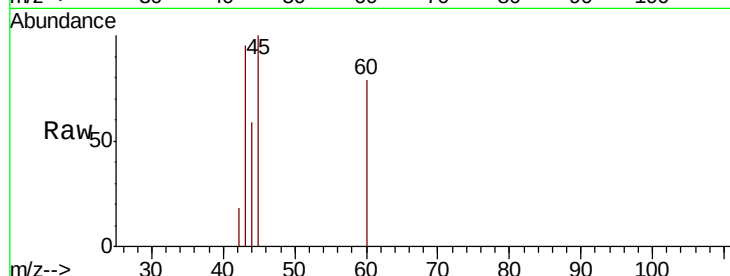
Tot Ion: 43 Resp: 1951

Ion Ratio Lower Upper

43 100

61 0.0 15.8 23.6#

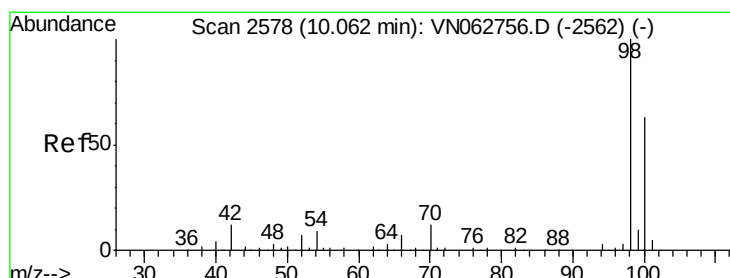
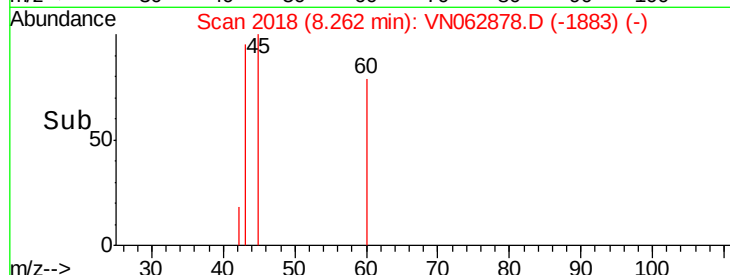
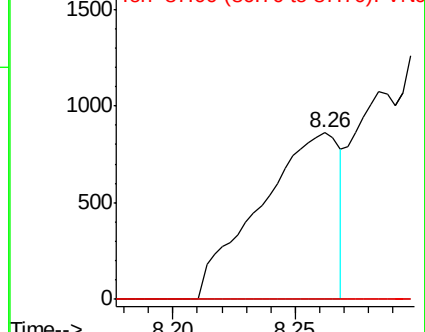
87 0.0 9.9 14.9#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0



#50

Toluene-d8

Concen: 48.185 ug/l

RT: 10.06 min Scan# 2578

Delta R.T. 0.00 min

Lab File: VN062878.D

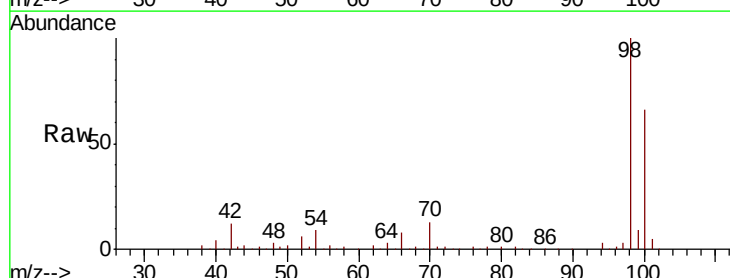
Acq: 13 Aug 2020 00:42

Tgt Ion: 98 Resp: 304940

Ion Ratio Lower Upper

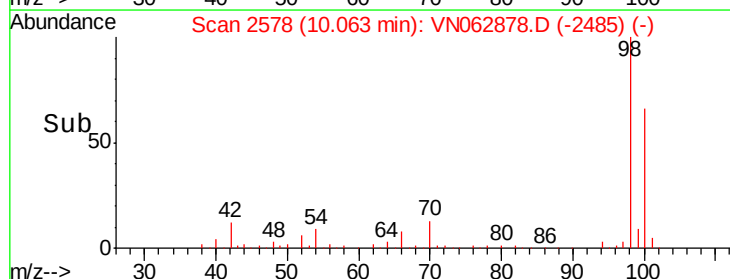
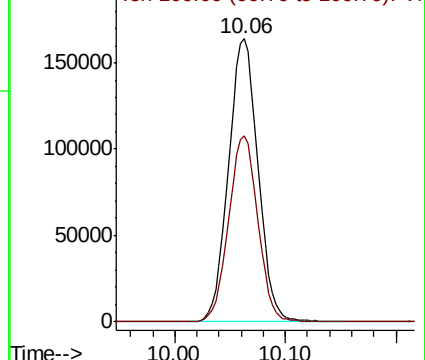
98 100

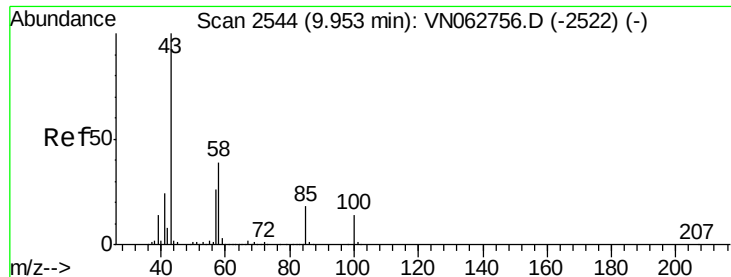
100 64.8 50.9 76.3



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0

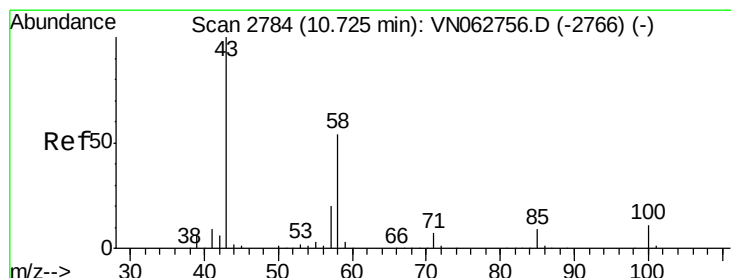
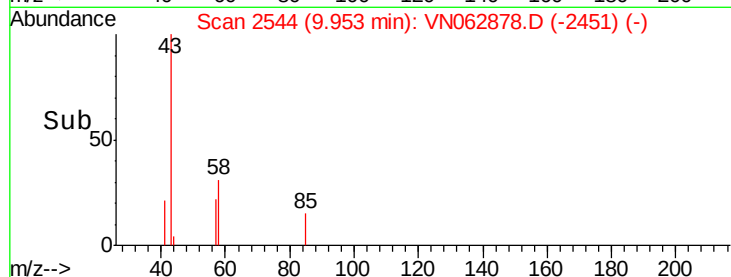
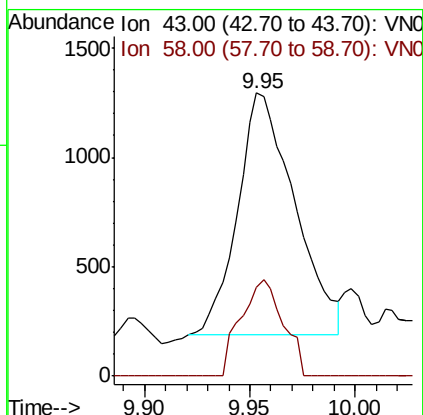
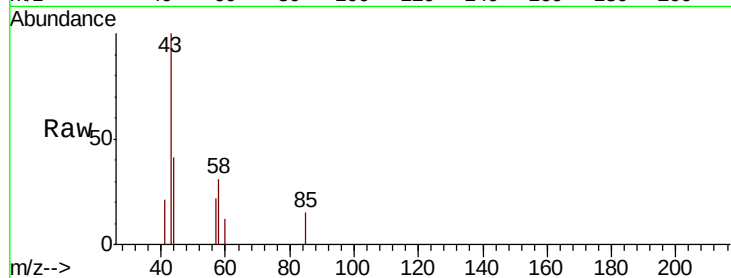




#51
 4-Methyl-2-Pentanone
 Concen: 0.798 ug/l
 RT: 9.95 min Scan# 2544
 Delta R.T. 0.00 min
 Lab File: VN062878.D
 Acq: 13 Aug 2020 00:42

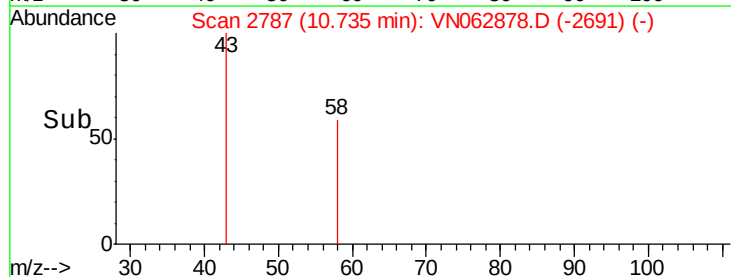
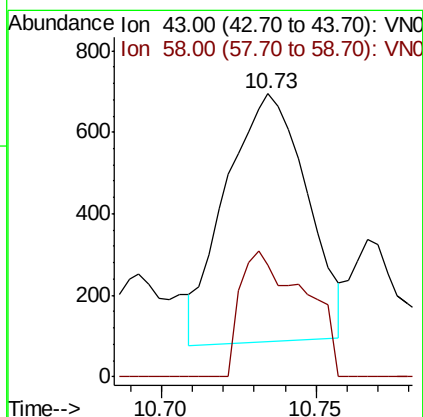
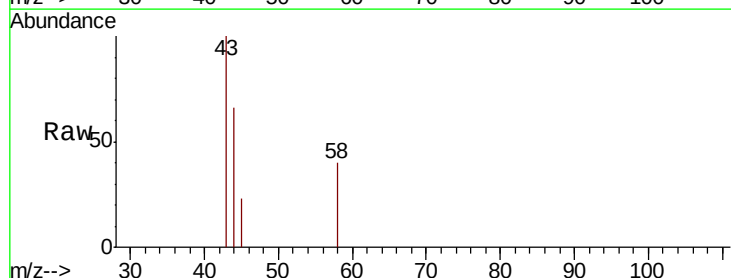
Instrument :
 MSVOA_N
 ClientSampled :
 PB130908TB

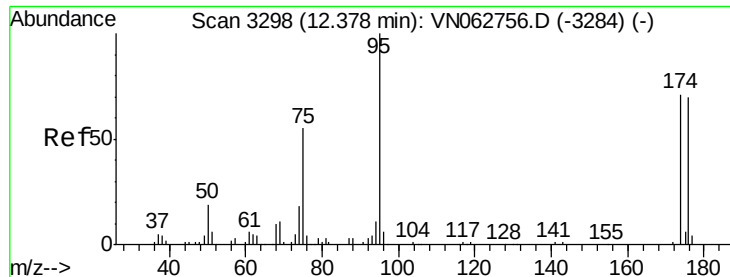
Tot Ion: 43 Resp: 2077
 Ion Ratio Lower Upper
 43 100
 58 29.7 31.1 46.7#



#59
 2-Hexanone
 Concen: 0.572 ug/l
 RT: 10.73 min Scan# 2787
 Delta R.T. 0.01 min
 Lab File: VN062878.D
 Acq: 13 Aug 2020 00:42

Tgt Ion: 43 Resp: 1109
 Ion Ratio Lower Upper
 43 100
 58 40.4 26.7 80.1

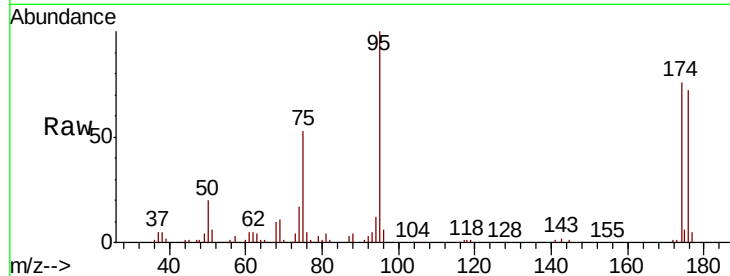




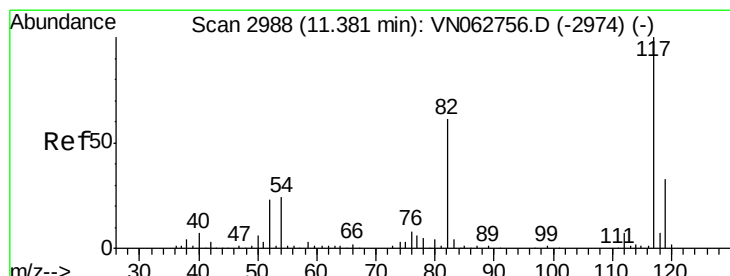
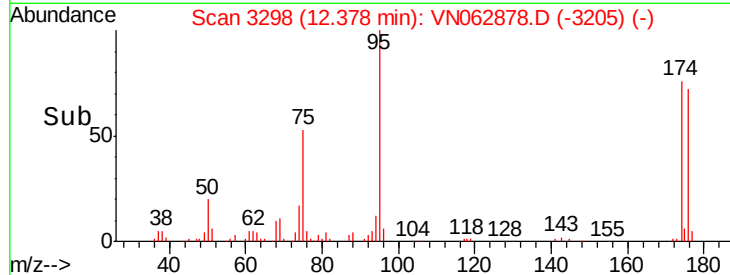
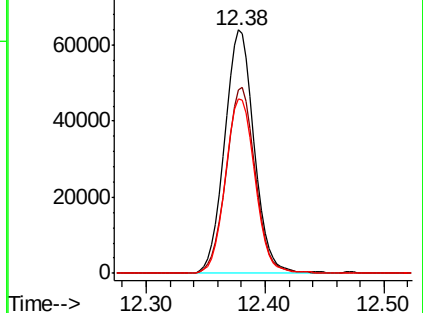
#62
 4-Bromofluorobenzene
 Concen: 46.036 ug/l
 RT: 12.38 min Scan# 3298
 Delta R.T. 0.00 min
 Lab File: VN062878.D
 Acq: 13 Aug 2020 00:42

Instrument :
 MSVOA_N
 ClientSampleId :
 PB130908TB

Tot Ion: 95 Resp: 110097
 Ion Ratio Lower Upper
 95 100
 174 75.5 0.0 144.8
 176 72.2 0.0 142.2

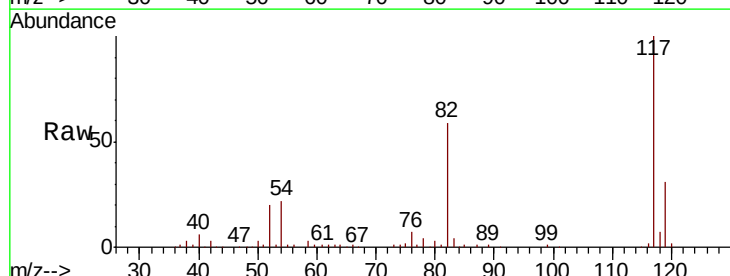


Abundance Ion 94.90 (94.60 to 95.60): VN062756.D (-3284) (-)
 Ion 173.80 (173.50 to 174.50): VN062756.D (-3284) (-)
 Ion 175.80 (175.50 to 176.50): VN062756.D (-3284) (-)

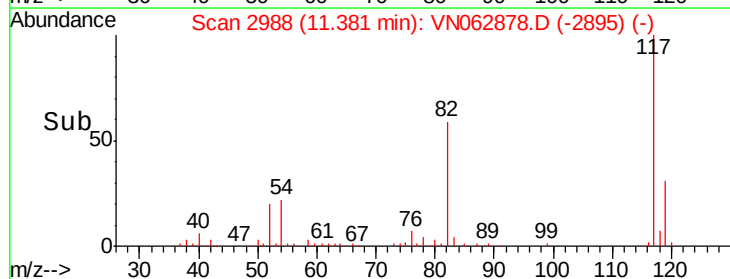
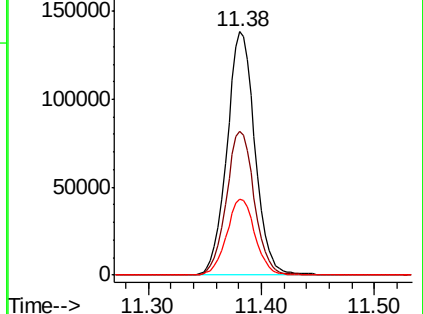


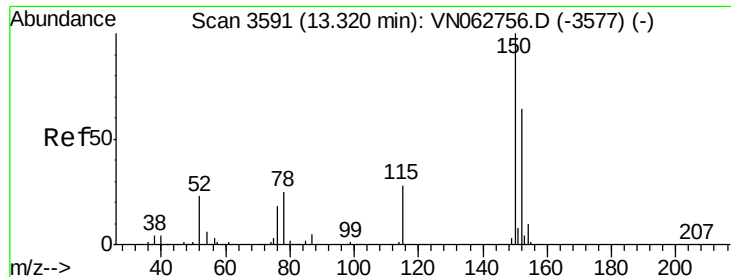
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.38 min Scan# 2988
 Delta R.T. 0.00 min
 Lab File: VN062878.D
 Acq: 13 Aug 2020 00:42

Tgt Ion: 117 Resp: 237904
 Ion Ratio Lower Upper
 117 100
 82 59.2 49.0 73.4
 119 31.3 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: VN062878.D

Acq: 13 Aug 2020 00:42

Instrument :

MSVOA_N

ClientSampled :

PB130908TB

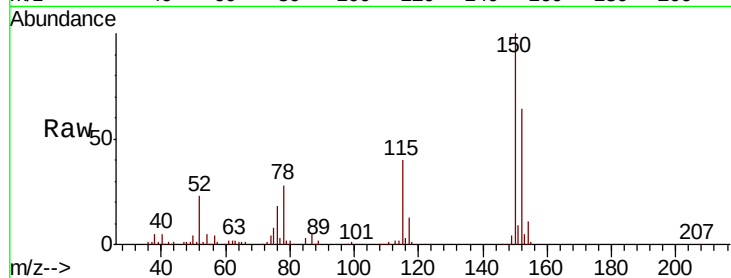
Tot Ion:152 Resp: 88333

Ion Ratio Lower Upper

152 100

115 63.4 31.6 94.8

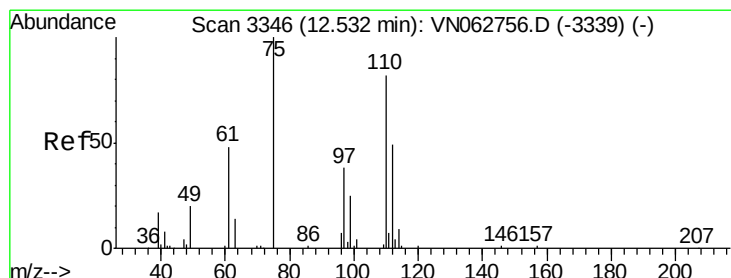
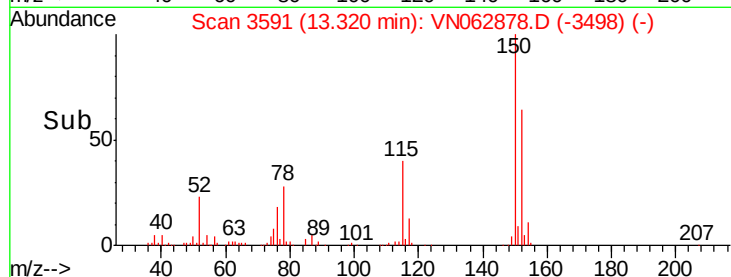
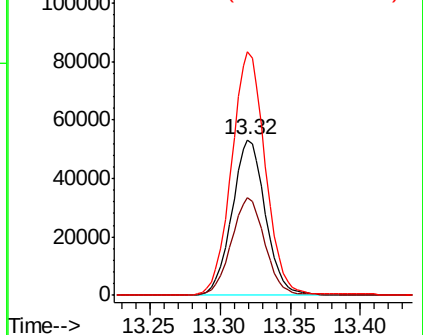
150 157.4 0.0 349.2



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



#76

1,2,3-Trichloropropane

Concen: 24.524 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.15 min

Lab File: VN062878.D

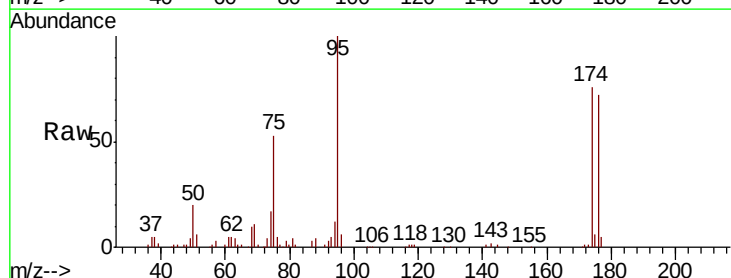
Acq: 13 Aug 2020 00:42

Tgt Ion: 75 Resp: 58422

Ion Ratio Lower Upper

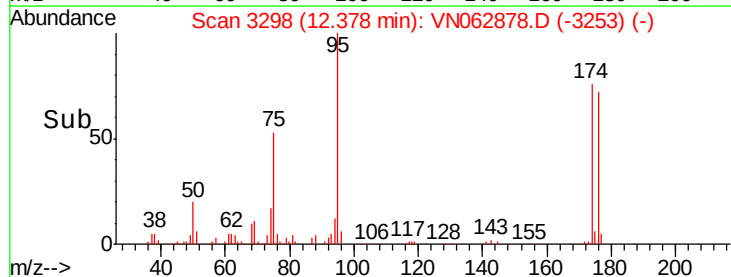
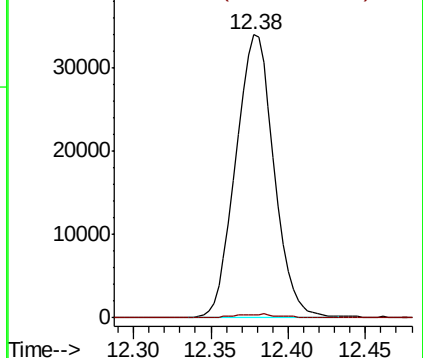
75 100

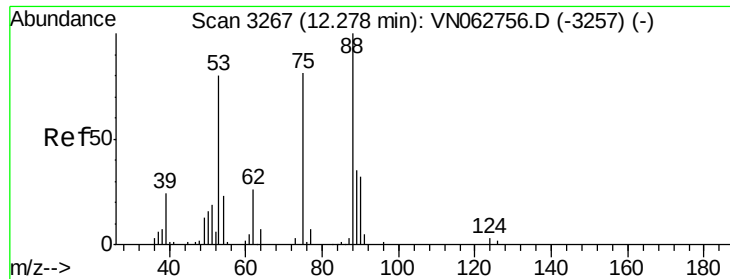
77 1.4 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#81

trans-1,4-Dichloro-2-butene

Concen: 74.865 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.10 min

Lab File: VN062878.D

Acq: 13 Aug 2020 00:42

Instrument :

MSVOA_N

ClientSampled :

PB130908TB

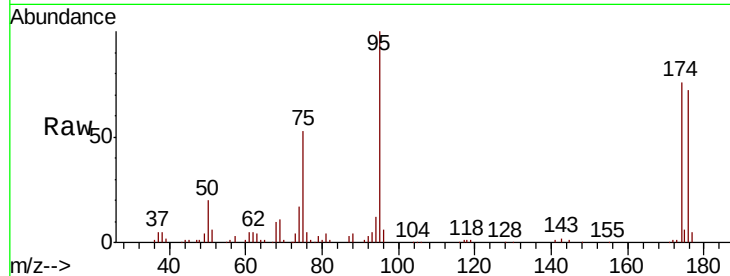
Tot Ion: 75 Resp: 58422

Ion Ratio Lower Upper

75 100

53 0.0 79.1 118.7#

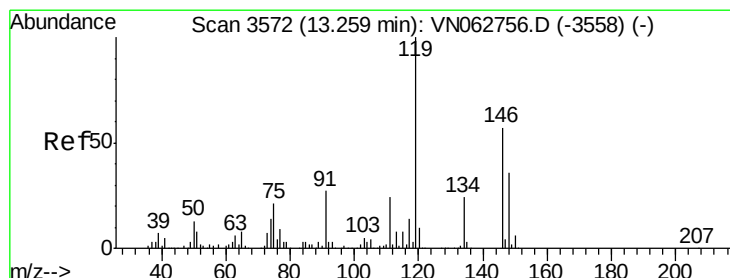
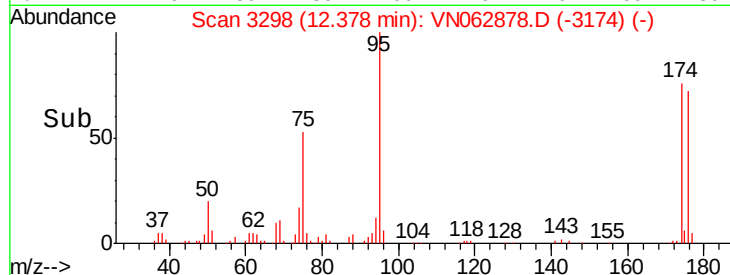
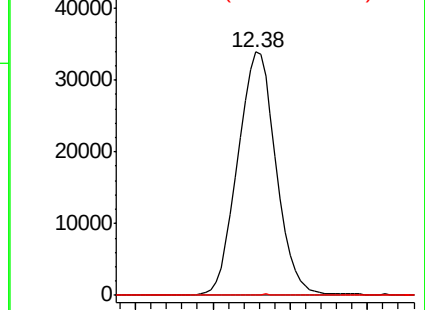
89 0.1 36.2 54.2#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#87

1,3-Dichlorobenzene

Concen: 0.224 ug/l

RT: 13.26 min Scan# 3573

Delta R.T. 0.00 min

Lab File: VN062878.D

Acq: 13 Aug 2020 00:42

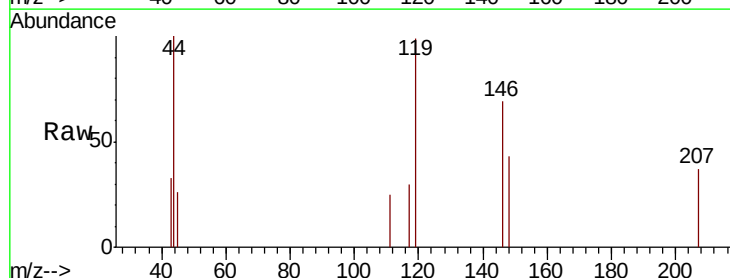
Tgt Ion: 146 Resp: 661

Ion Ratio Lower Upper

146 100

111 9.1 21.7 65.1#

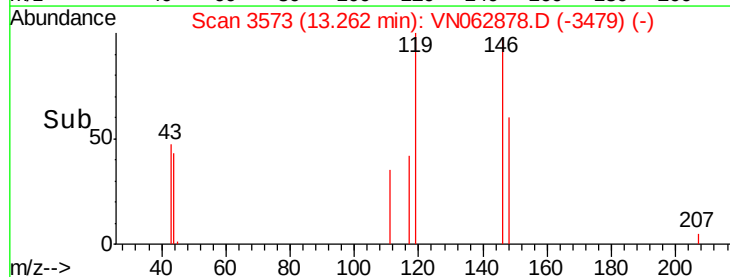
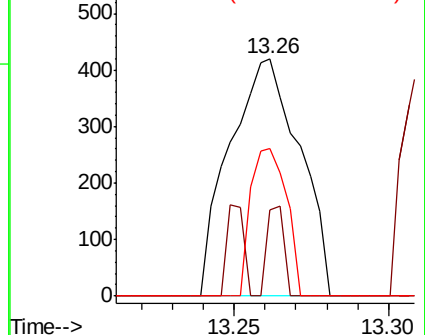
148 31.6 31.4 94.2

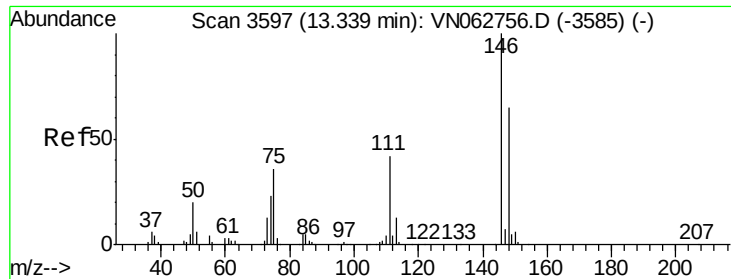


Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V

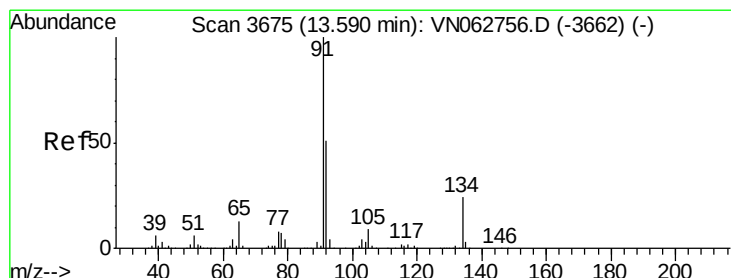
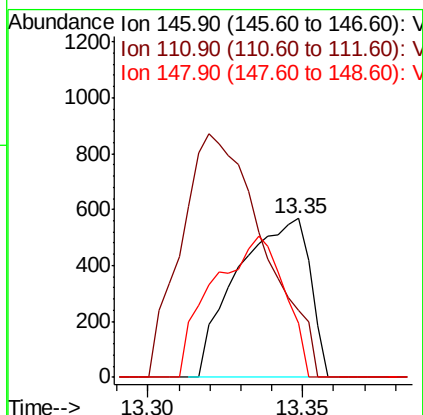
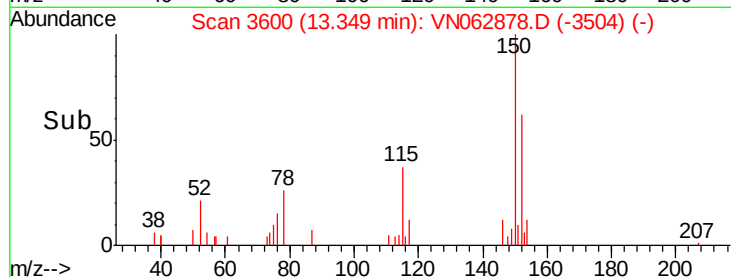
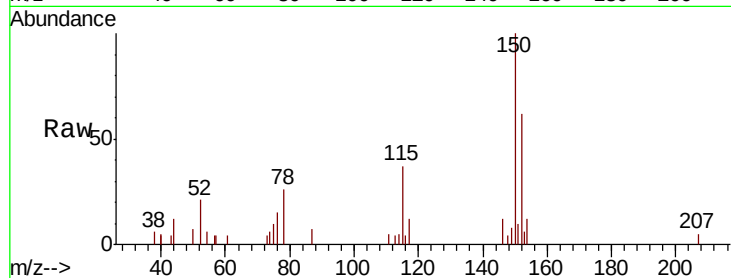




#88
 1,4-Dichlorobenzene
 Concen: 0.312 ug/l
 RT: 13.35 min Scan# 3600
 Delta R.T. 0.01 min
 Lab File: VN062878.D
 Acq: 13 Aug 2020 00:42

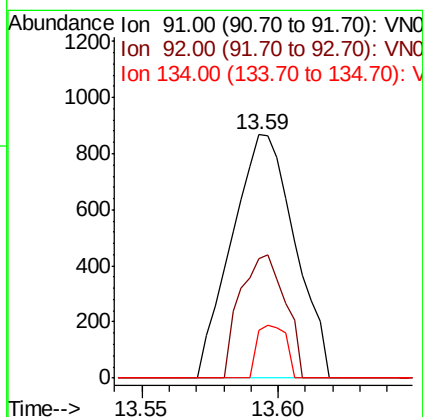
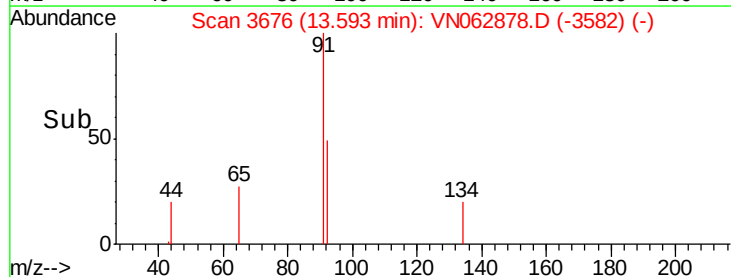
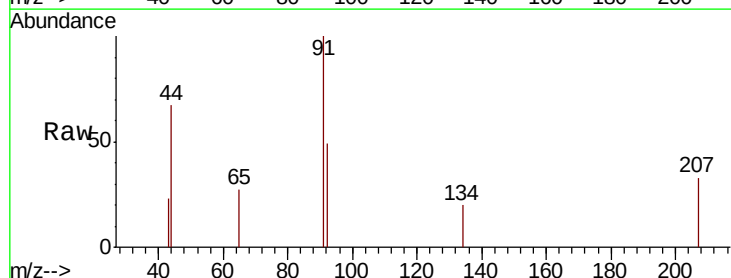
Instrument :
 MSVOA_N
 ClientSampleId :
 PB130908TB

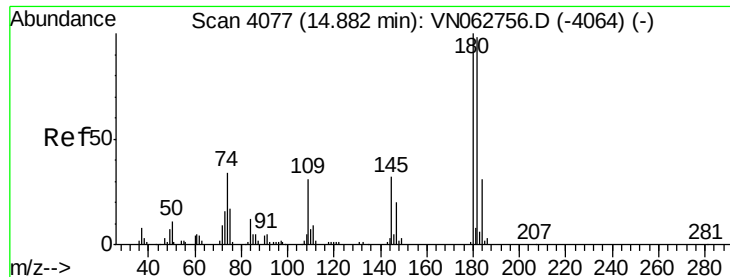
Tot Ion:146 Resp: 924
 Ion Ratio Lower Upper
 146 100
 111 0.0 21.6 64.6#
 148 87.7 32.6 97.8



#89
 n-Butylbenzene
 Concen: 0.288 ug/l
 RT: 13.59 min Scan# 3676
 Delta R.T. 0.00 min
 Lab File: VN062878.D
 Acq: 13 Aug 2020 00:42

Tgt Ion: 91 Resp: 1388
 Ion Ratio Lower Upper
 91 100
 92 36.2 25.7 77.0
 134 9.7 12.2 36.6#

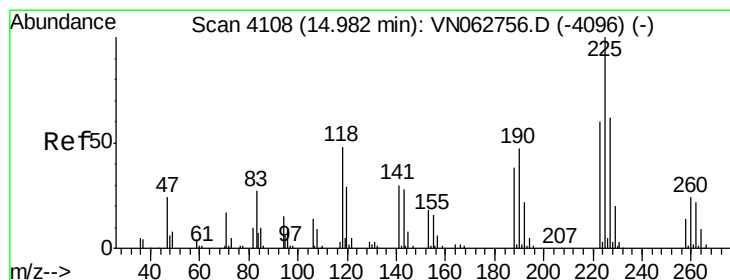
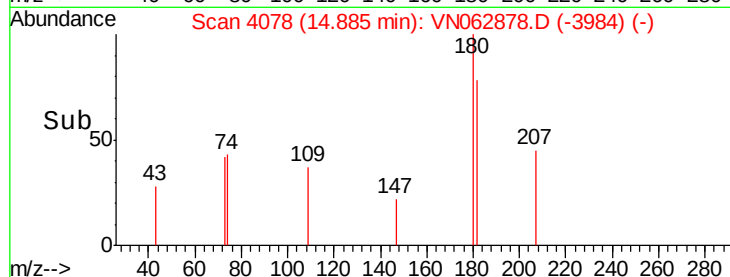
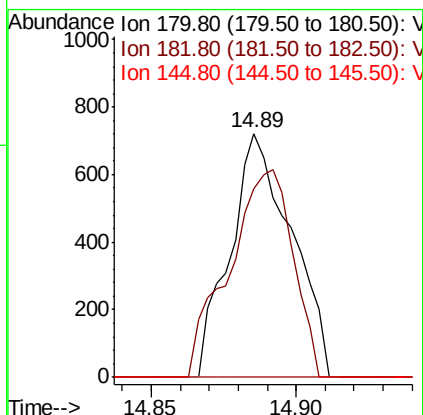
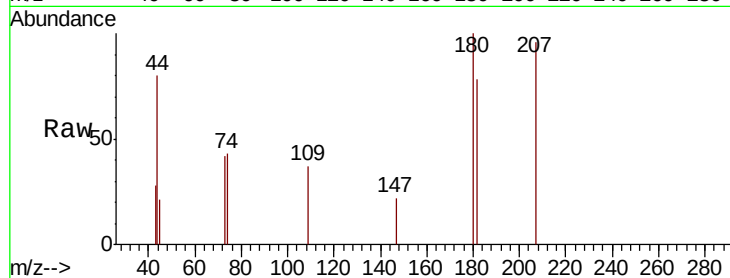




#93
 1,2,4-Trichlorobenzene
 Concen: 3.988 ug/l
 RT: 14.89 min Scan# 4078
 Delta R.T. 0.00 min
 Lab File: VN062878.D
 Acq: 13 Aug 2020 00:42

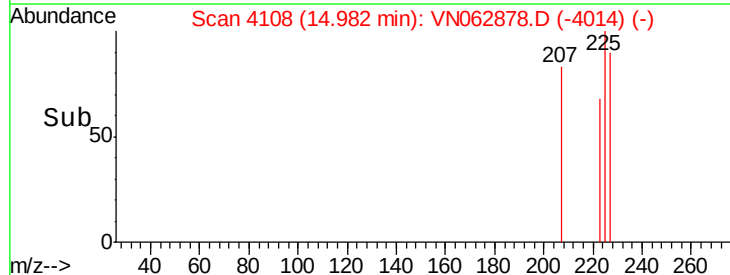
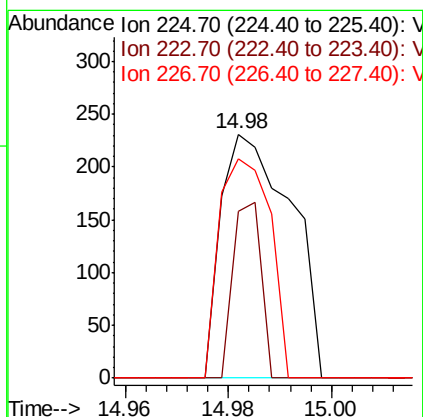
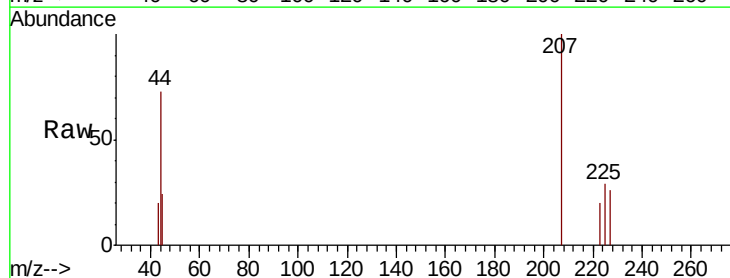
Instrument :
 MSVOA_N
 ClientSampleID :
 PB130908TB

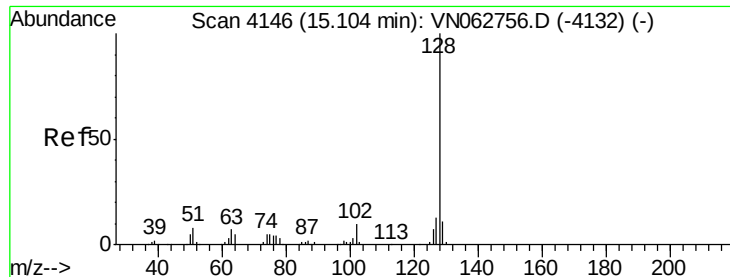
Tot Ion	Ratio	Lower	Upper
180	100		
182	88.8	49.1	147.4
145	0.0	16.3	48.8#



#94
 Hexachlorobutadiene
 Concen: Below Cal
 RT: 14.98 min Scan# 4108
 Delta R.T. 0.00 min
 Lab File: VN062878.D
 Acq: 13 Aug 2020 00:42

Tgt Ion	Ratio	Lower	Upper
225	100		
223	29.0	30.6	92.0#
227	65.4	31.6	95.0





#95

Naphthalene

Concen: 4.662 ug/l

RT: 15.11 min Scan# 4147

Delta R.T. 0.00 min

Lab File: VN062878.D

Acq: 13 Aug 2020 00:42

Instrument :

MSVOA_N

ClientSampleId :

PB130908TB

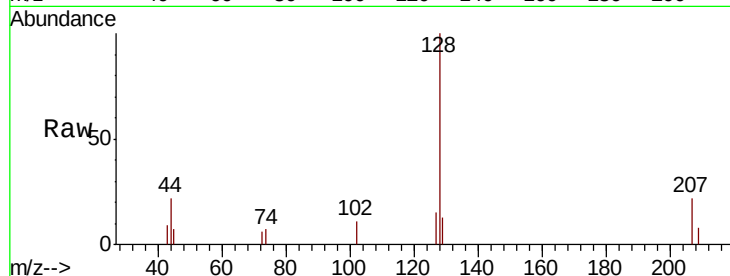
Tot Ion:128 Resp: 4182

Ion Ratio Lower Upper

128 100

127 12.2 10.8 16.2

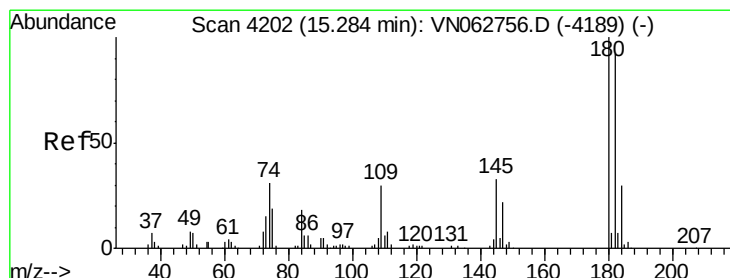
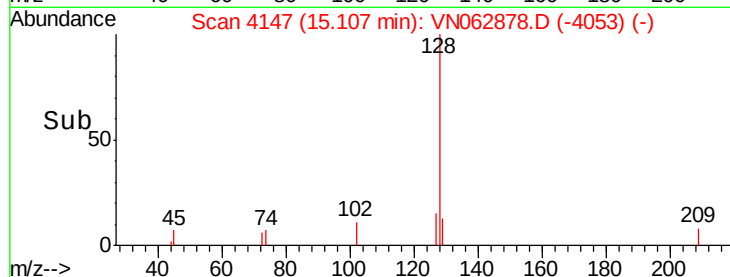
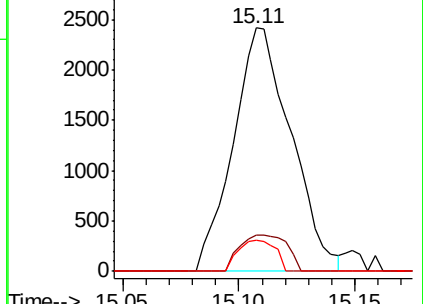
129 8.2 8.8 13.2#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V



#96

1,2,3-Trichlorobenzene

Concen: 3.719 ug/l

RT: 15.29 min Scan# 4204

Delta R.T. 0.01 min

Lab File: VN062878.D

Acq: 13 Aug 2020 00:42

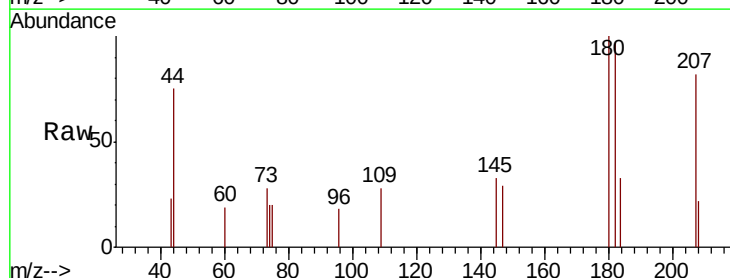
Tgt Ion:180 Resp: 1517

Ion Ratio Lower Upper

180 100

182 89.5 47.9 143.6

145 24.9 17.3 51.7



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

