

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN051820\
 Data File : VN061470.D
 Acq On : 19 May 2020 9:16
 Operator : JC/MD
 Sample : L2676-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S32-0688

Quant Time: May 19 11:43:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N051820W.M
 Quant Title : SW846 8260
 QLast Update : Mon May 18 13:09:55 2020
 Response via : Initial Calibration

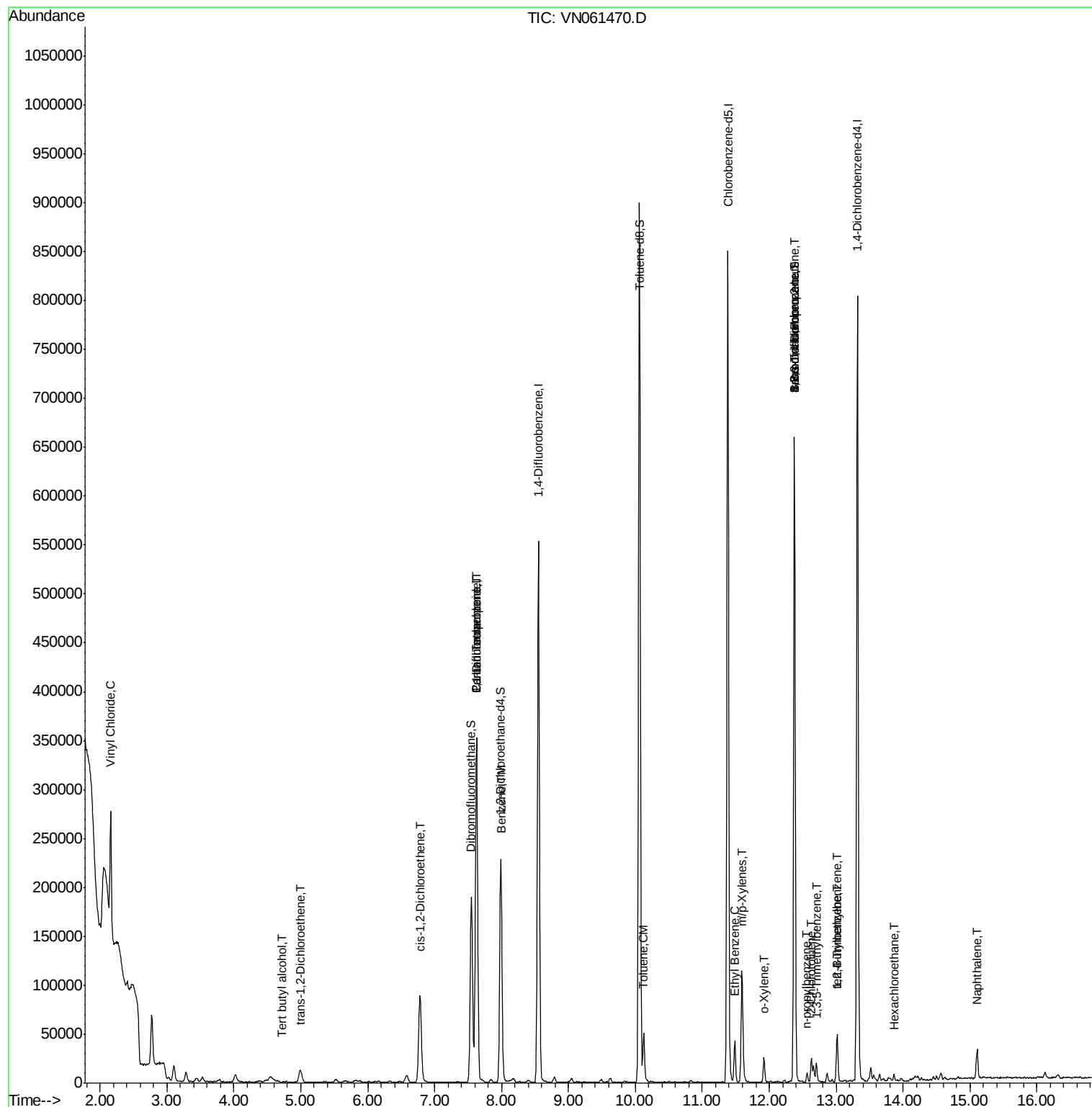
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	276114	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	501623	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	489598	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	211286	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	191328	46.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.86%	
35) Dibromofluoromethane	7.55	113	147711	56.21	ug/l	0.00
Spiked Amount 50.000			Recovery	=	112.42%	
50) Toluene-d8	10.06	98	626379	51.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.78%	
62) 4-Bromofluorobenzene	12.37	95	240171	52.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.48%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.16	62	87605	16.346	ug/l	99
5) Bromomethane	2.54	94	234	Below Cal	#	56
11) Tert butyl alcohol	4.72	59	139	0.293	ug/l #	73
13) Acrolein	3.54	56	29	Below Cal	#	1
16) Acetone	3.78	43	3304	Below Cal		99
17) Carbon Disulfide	4.00	76	1545	Below Cal	#	75
18) Methyl Acetate	4.31	43	141	Below Cal	#	49
21) trans-1,2-Dichloroethene	4.98	96	6577	2.015	ug/l	96
27) cis-1,2-Dichloroethene	6.78	96	59057	15.319	ug/l	84
31) Cyclohexane	7.62	56	7273	Below Cal	#	6
36) 1,1-Dichloropropene	7.63	75	23141	4.934	ug/l #	49
38) Carbon Tetrachloride	7.63	117	29332	6.791	ug/l #	15
40) Benzene	8.00	78	12405	0.878	ug/l	98
52) Toluene	10.13	92	21190	2.335	ug/l	99
67) Ethyl Benzene	11.48	91	31582	1.733	ug/l	96
68) m/p-Xylenes	11.59	106	39779	5.750	ug/l	94
69) o-Xylene	11.92	106	6867	1.026	ug/l	89
71) Bromoform	12.38	173	1555	2.556	ug/l #	1
76) 1,2,3-Trichloropropane	12.37	75	125150	27.605	ug/l #	100
78) n-propylbenzene	12.57	91	8385	0.434	ug/l	95
79) 2-Chlorotoluene	12.63	91	3043	0.266	ug/l #	42
80) 1,3,5-Trimethylbenzene	12.71	105	7224	0.520	ug/l	100
81) trans-1,4-Dichloro-2-buten	12.37	75	125150	73.229	ug/l #	12
83) tert-Butylbenzene	13.01	119	3559	0.299	ug/l #	63
84) 1,2,4-Trimethylbenzene	13.01	105	29153	2.097	ug/l	98
90) Hexachloroethane	13.86	117	391	0.202	ug/l #	17
95) Naphthalene	15.10	128	27394	2.459	ug/l	98

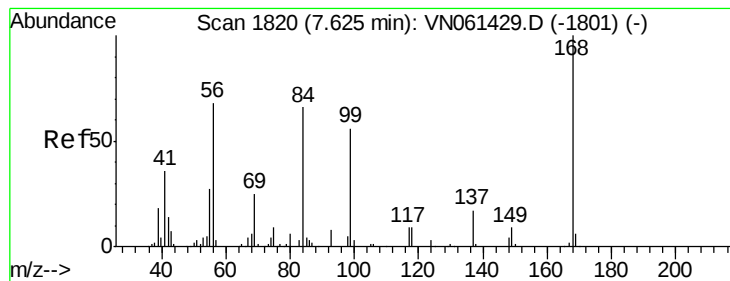
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Mon May 18 13:09:55 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: VN061470.D

Acq: 19 May 2020 9:16

Instrument :

MSVOA_N

ClientSampleId :

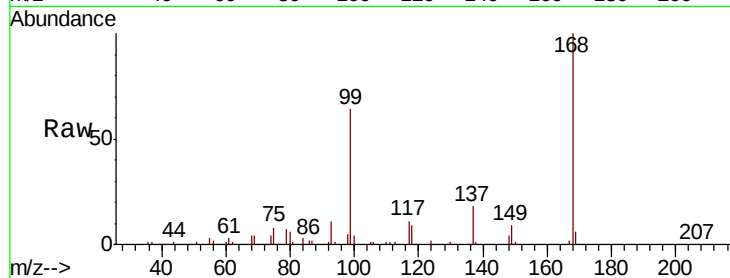
S32-0688

Tot Ion:168 Resp: 276114

Ion Ratio Lower Upper

168 100

99 64.2 51.1 76.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.63

120000

100000

80000

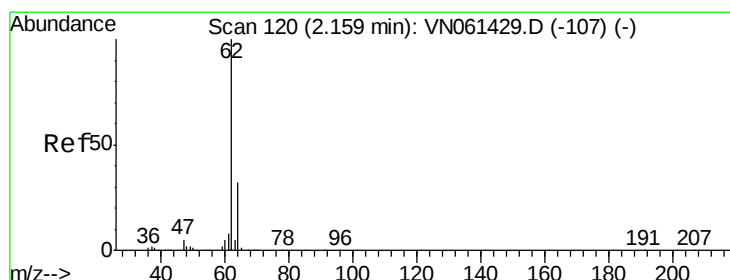
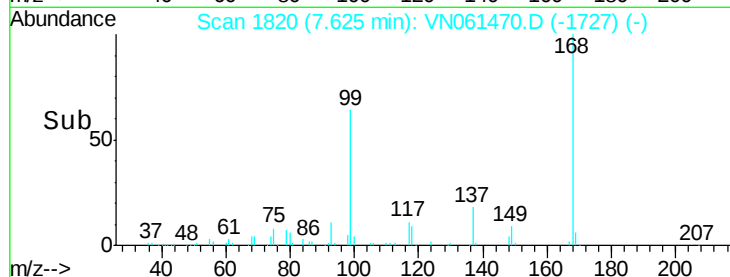
60000

40000

20000

0

Time--> 7.50 7.60 7.70



#4

Vinyl Chloride

Concen: 16.346 ug/l

RT: 2.16 min Scan# 120

Delta R.T. 0.00 min

Lab File: VN061470.D

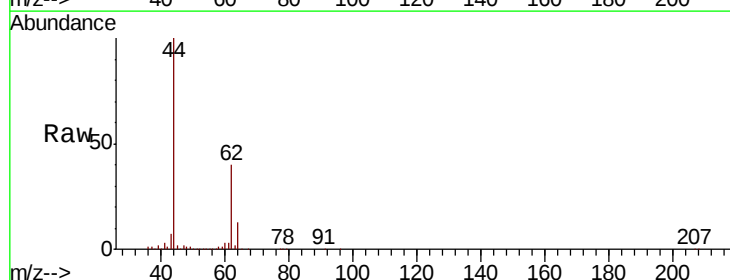
Acq: 19 May 2020 9:16

Tgt Ion: 62 Resp: 87605

Ion Ratio Lower Upper

62 100

64 32.4 25.3 37.9



Abundance Ion 61.90 (61.60 to 62.60): VN

Ion 63.90 (63.60 to 64.60): VN

2.16

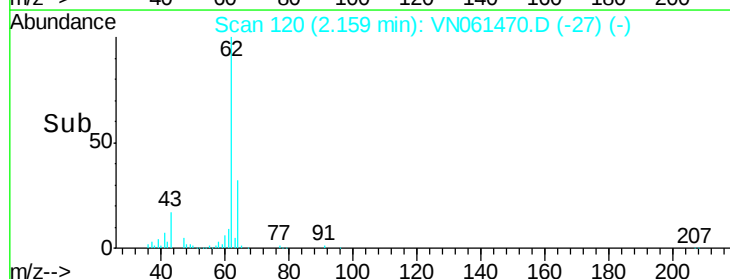
60000

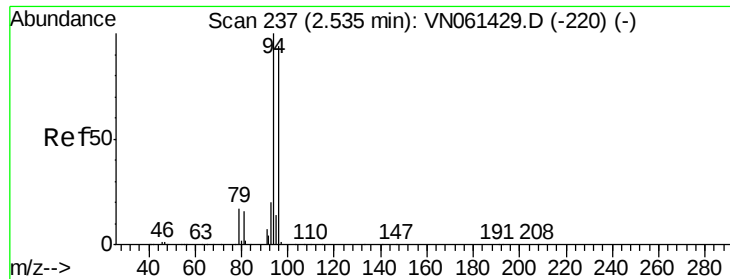
40000

20000

0

Time--> 2.10 2.15 2.20 2.25





#5

Bromomethane

Concen: Below Cal

RT: 2.54 min Scan# 238

Delta R.T. 0.00 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

Instrument :

MSVOA_N

ClientSampled :

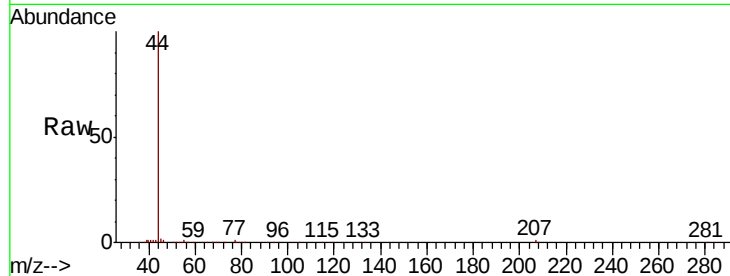
S32-0688

Tot Ion: 94 Resp: 234

Ion Ratio Lower Upper

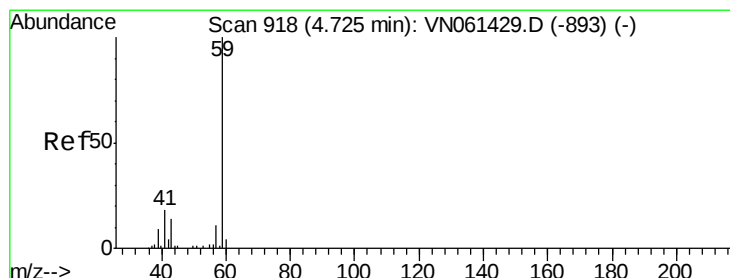
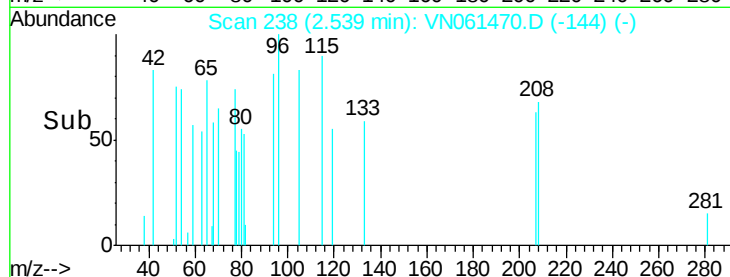
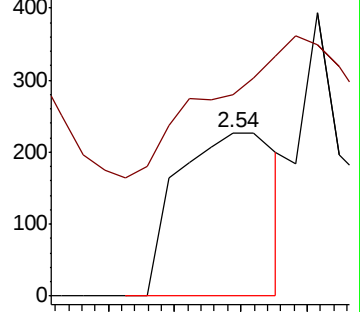
94 100

96 51.1 74.9 112.3#



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0



#11

Tert butyl alcohol

Concen: 0.293 ug/l

RT: 4.72 min Scan# 915

Delta R.T. -0.01 min

Lab File: VN061470.D

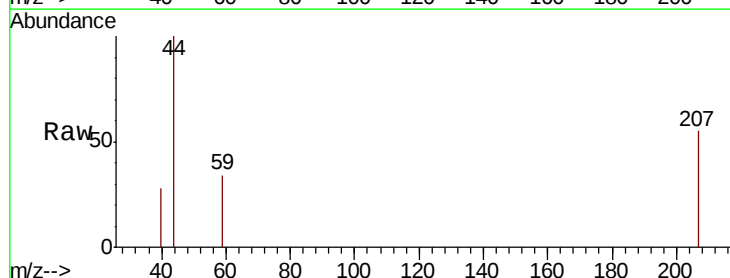
Acq: 19 May 2020 9:16

Tgt Ion: 59 Resp: 139

Ion Ratio Lower Upper

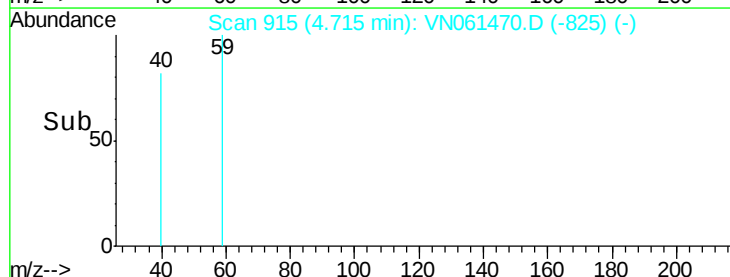
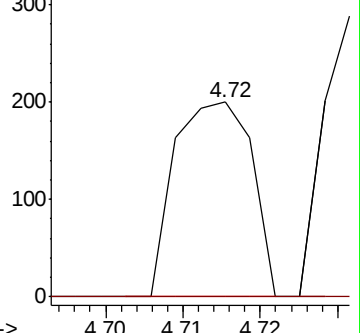
59 100

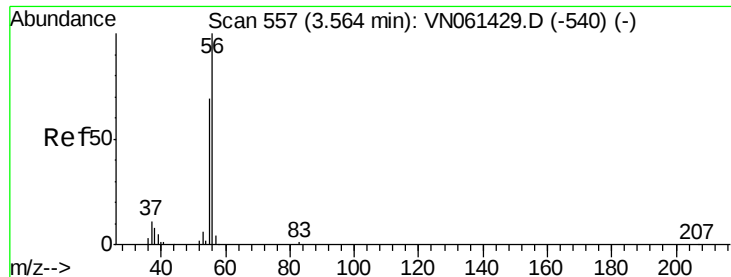
57 0.0 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VN0

Ion 57.00 (56.70 to 57.70): VN0





#13

Acrolein

Concen: Below Cal

RT: 3.54 min Scan# 549

Delta R.T. -0.03 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

Instrument :

MSVOA_N

ClientSampleId :

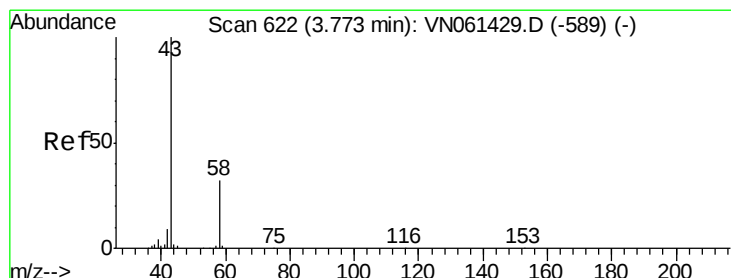
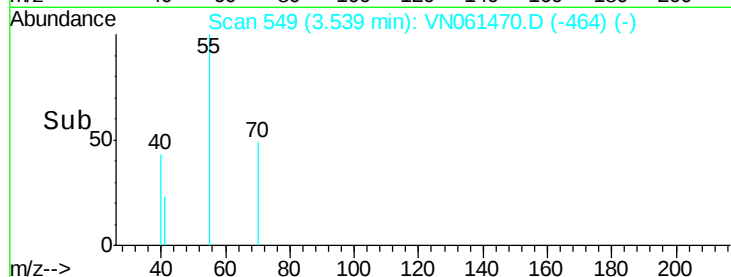
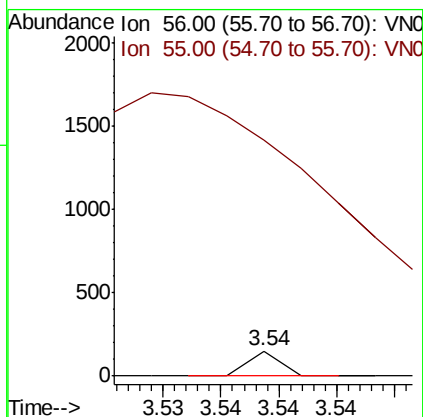
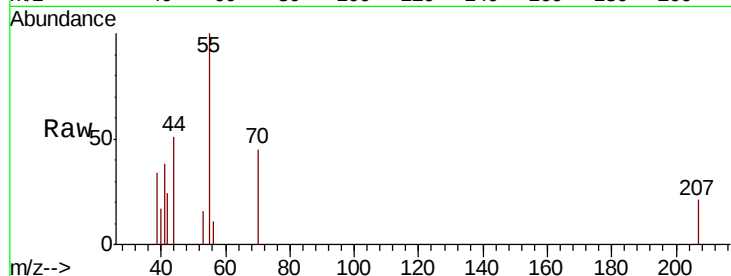
S32-0688

Tot Ion: 56 Resp: 29

Ion Ratio Lower Upper

56 100

55 15286.2 54.8 82.2#



#16

Acetone

Concen: Below Cal

RT: 3.78 min Scan# 625

Delta R.T. 0.01 min

Lab File: VN061470.D

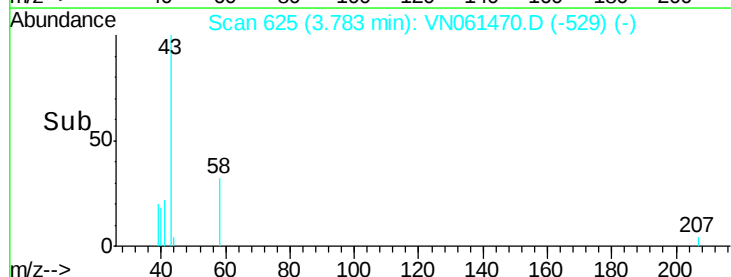
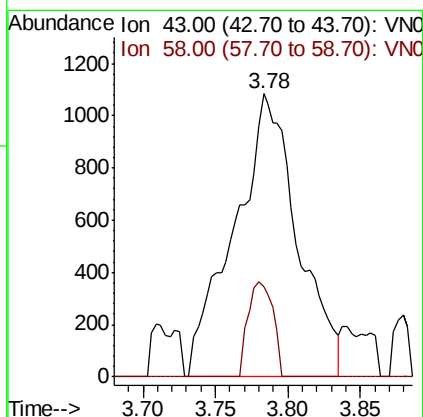
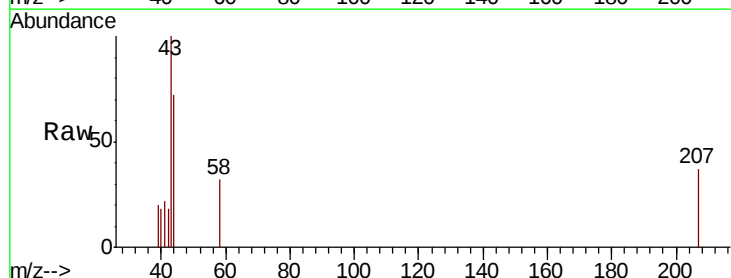
Acq: 19 May 2020 9:16

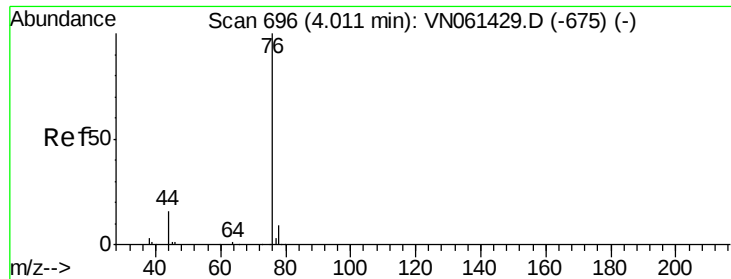
Tgt Ion: 43 Resp: 3304

Ion Ratio Lower Upper

43 100

58 31.6 25.6 38.4

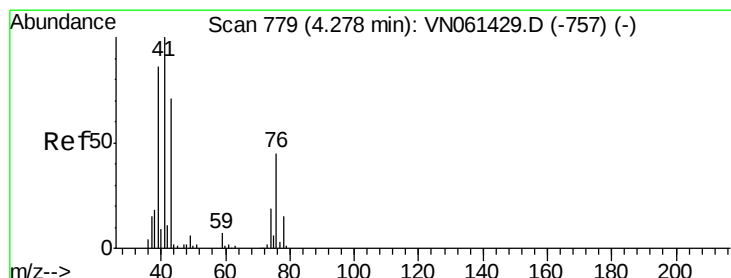
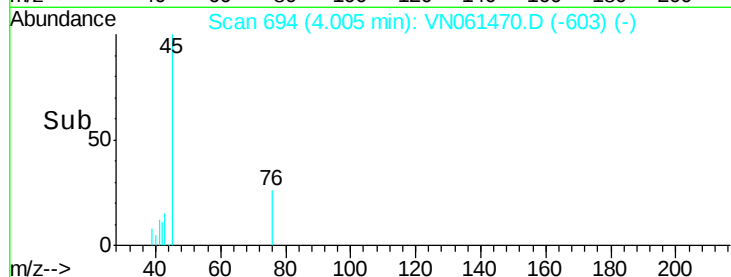
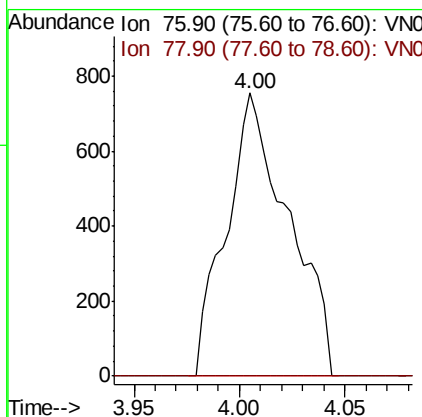
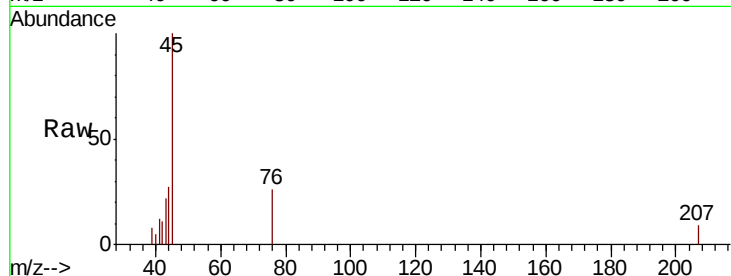




#17
Carbon Disulfide
Concen: Below Cal
RT: 4.00 min Scan# 694
Delta R.T. -0.01 min
Lab File: VN061470.D
Acq: 19 May 2020 9:16

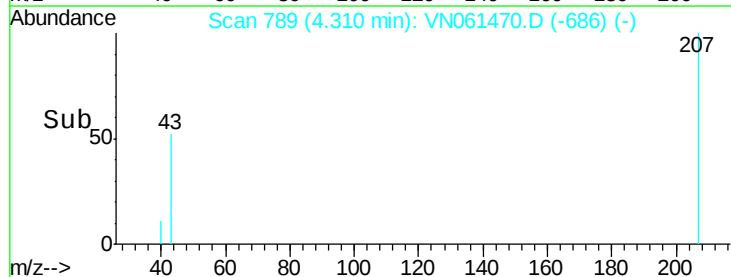
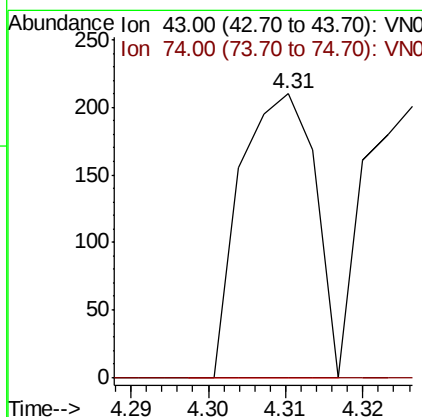
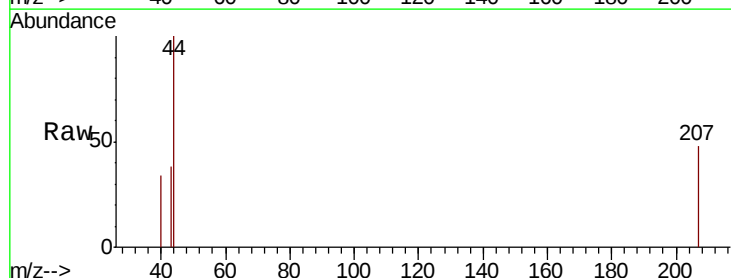
Instrument :
MSVOA_N
ClientSampleId :
S32-0688

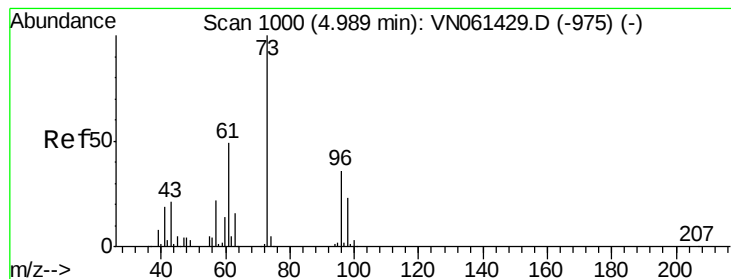
Tot Ion: 76 Resp: 1545
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#



#18
Methyl Acetate
Concen: Below Cal
RT: 4.31 min Scan# 789
Delta R.T. 0.03 min
Lab File: VN061470.D
Acq: 19 May 2020 9:16

Tgt Ion: 43 Resp: 141
Ion Ratio Lower Upper
43 100
74 0.0 20.8 31.2#





#21

trans-1,2-Dichloroethene

Concen: 2.015 ug/l

RT: 4.98 min Scan# 998

Delta R.T. -0.01 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

Instrument :

MSVOA_N

ClientSampleId :

S32-0688

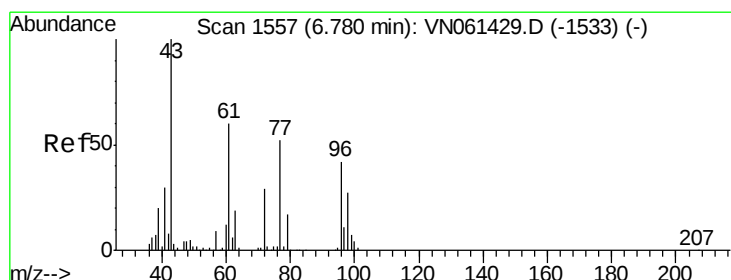
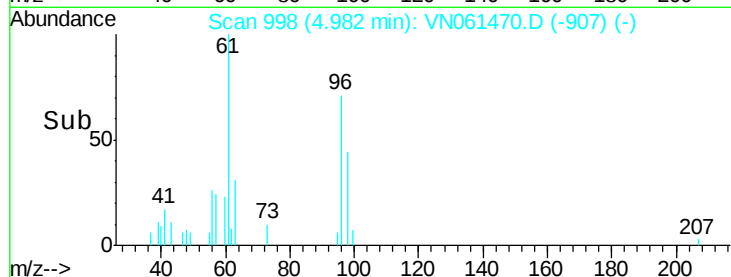
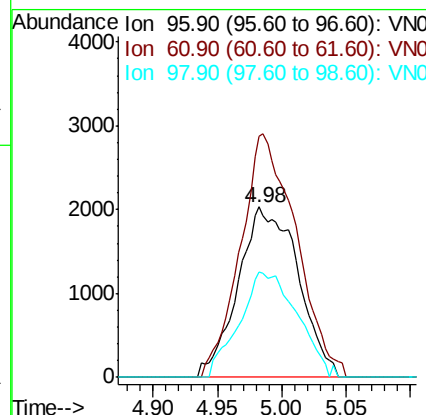
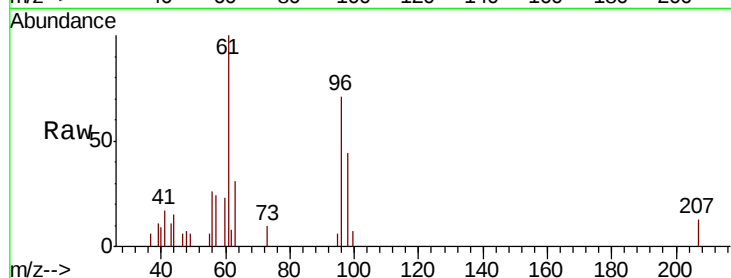
Tot Ion: 96 Resp: 6577

Ion Ratio Lower Upper

96 100

61 141.3 109.8 164.6

98 61.9 52.4 78.6



#27

cis-1,2-Dichloroethene

Concen: 15.319 ug/l

RT: 6.78 min Scan# 1557

Delta R.T. 0.00 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

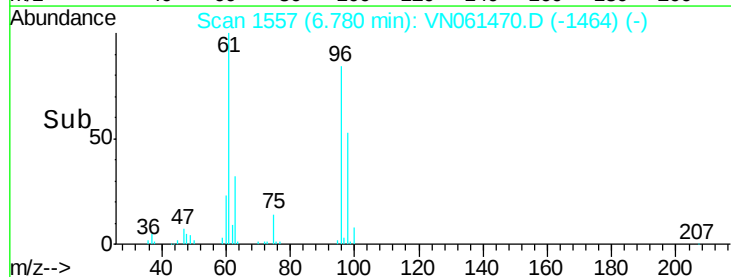
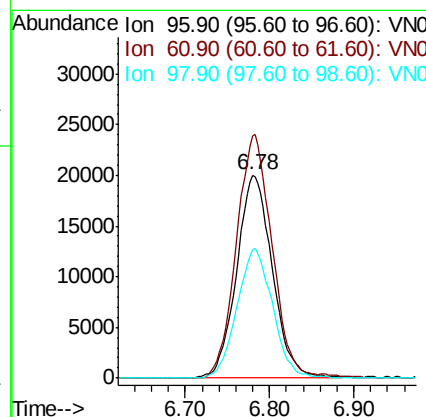
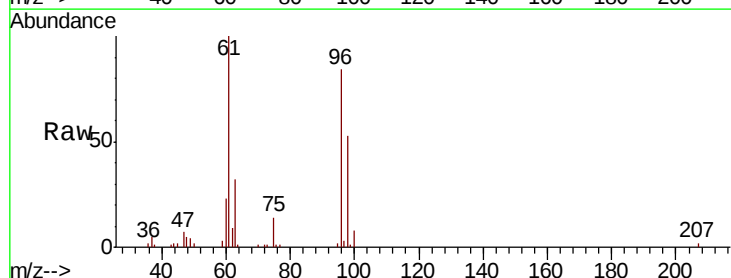
Tgt Ion: 96 Resp: 59057

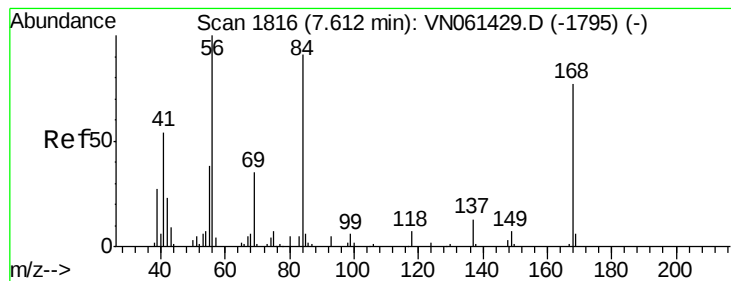
Ion Ratio Lower Upper

96 100

61 119.0 0.0 294.2

98 63.2 0.0 128.2





#31

Cyclohexane

Concen: Below Cal

RT: 7.62 min Scan# 1818

Delta R.T. 0.01 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

Instrument :

MSVOA_N

ClientSampled :

S32-0688

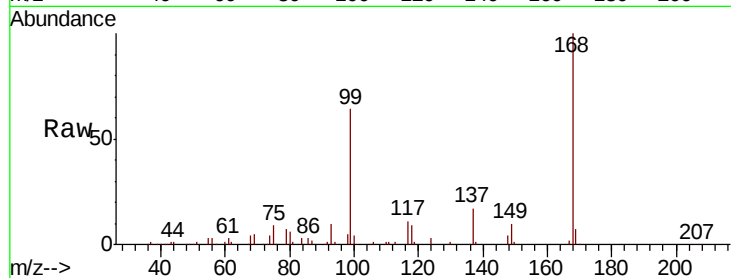
Tot Ion: 56 Resp: 7273

Ion Ratio Lower Upper

56 100

69 172.1 27.8 41.6#

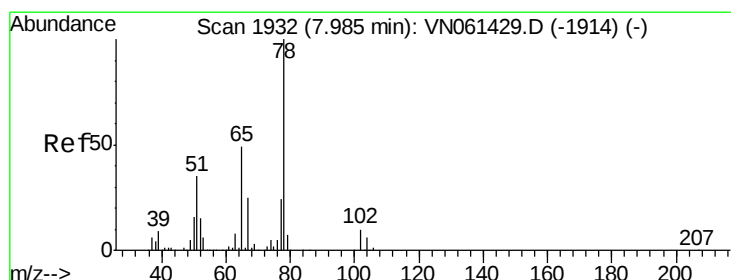
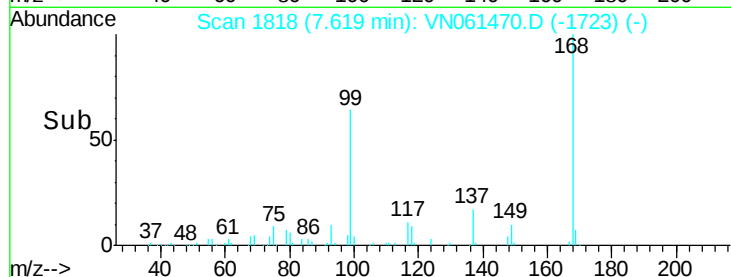
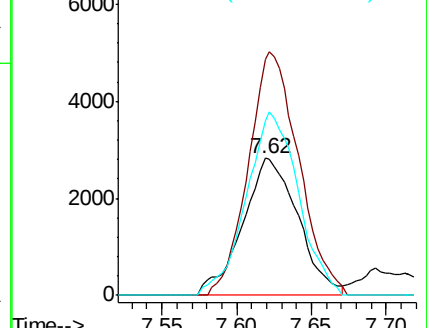
84 127.8 72.7 109.1#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0



#33

1,2-Dichloroethane-d4

Concen: 46.429 ug/l

RT: 7.99 min Scan# 1933

Delta R.T. 0.00 min

Lab File: VN061470.D

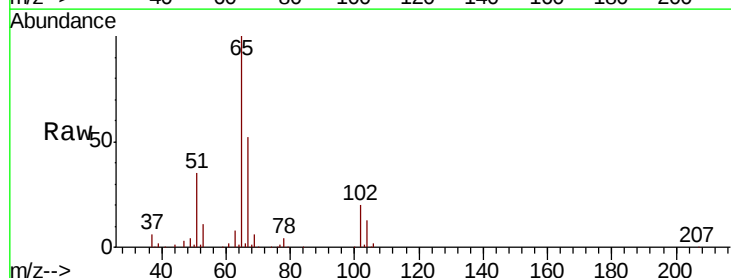
Acq: 19 May 2020 9:16

Tgt Ion: 65 Resp: 191328

Ion Ratio Lower Upper

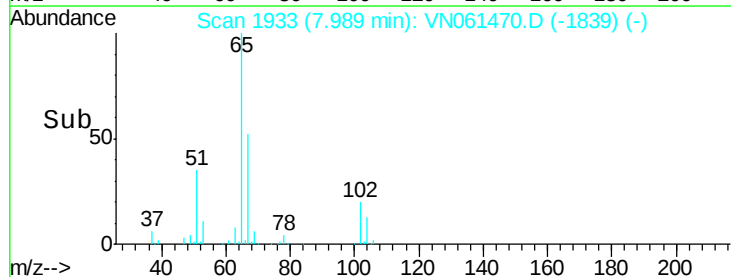
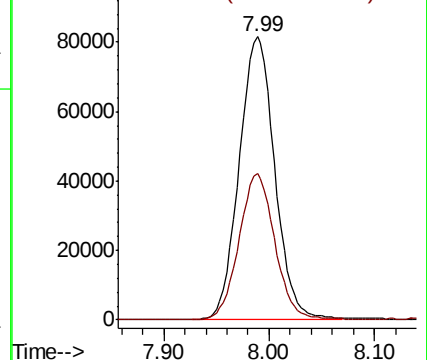
65 100

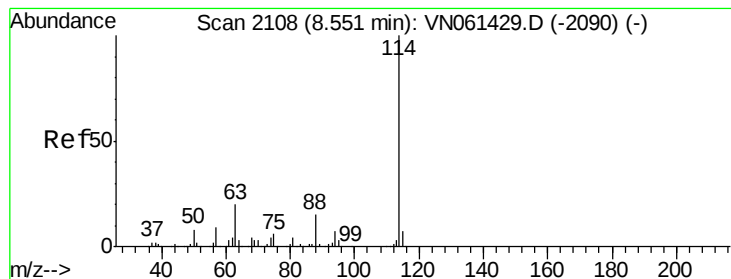
67 52.2 0.0 101.4



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: VN061470.D

Acq: 19 May 2020 9:16

Instrument :

MSVOA_N

ClientSampleId :

S32-0688

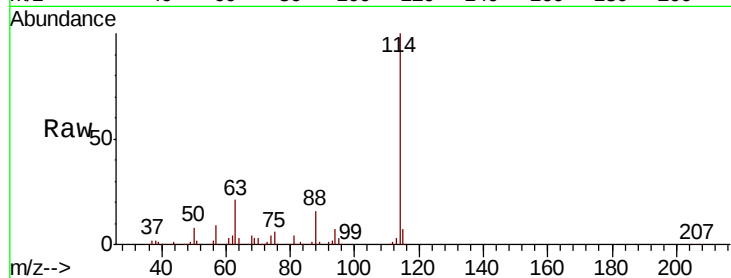
Tot Ion:114 Resp: 501623

Ion Ratio Lower Upper

114 100

63 20.6 0.0 40.8

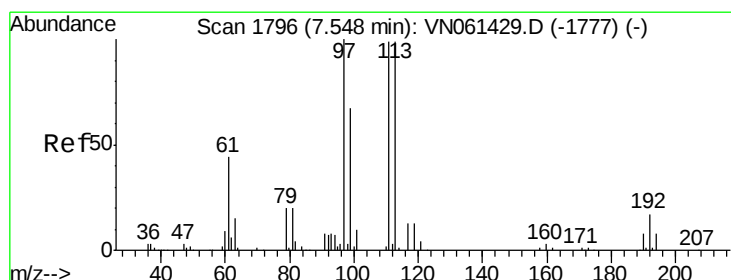
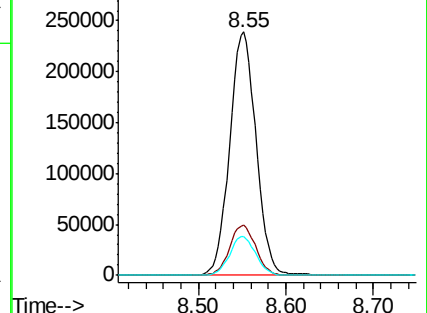
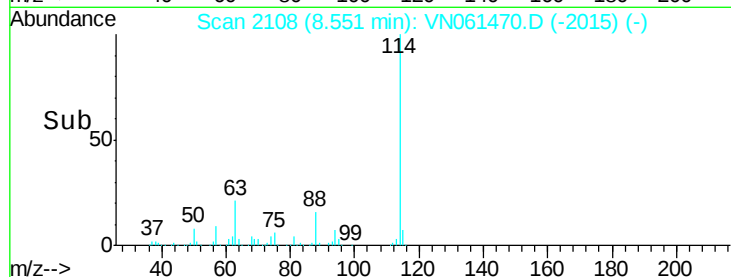
88 15.7 0.0 30.8



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN

Ion 87.90 (87.60 to 88.60): VN



#35

Dibromofluoromethane

Concen: 56.210 ug/l

RT: 7.55 min Scan# 1796

Delta R.T. 0.00 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

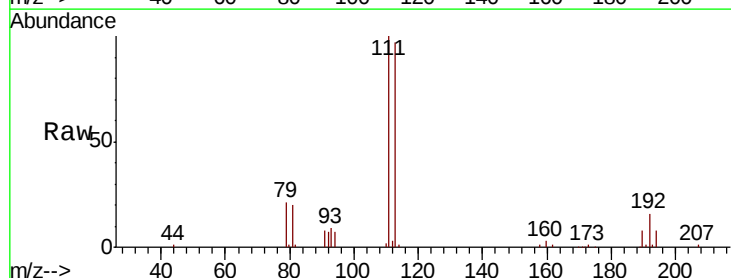
Tgt Ion:113 Resp: 147711

Ion Ratio Lower Upper

113 100

111 102.9 80.6 121.0

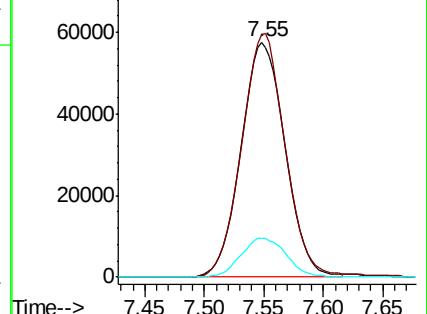
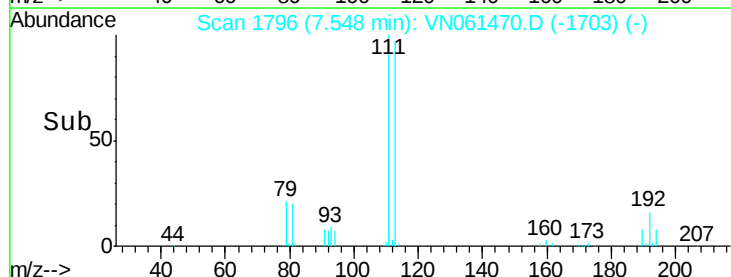
192 17.1 13.2 19.8

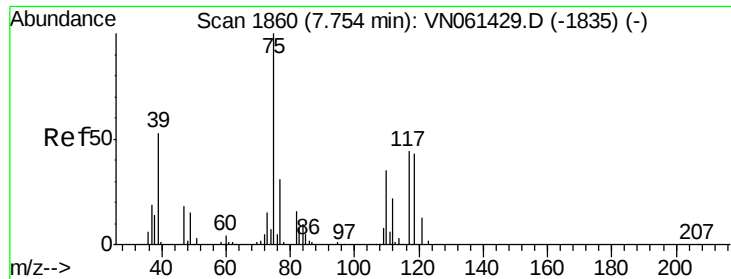


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

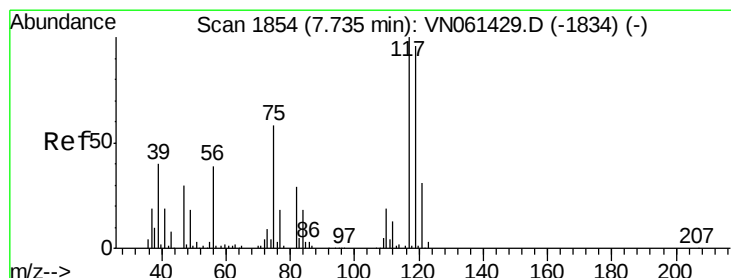
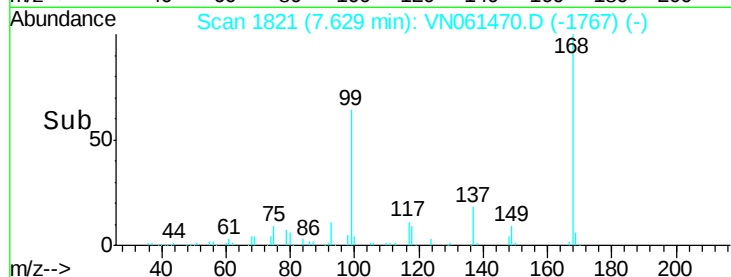
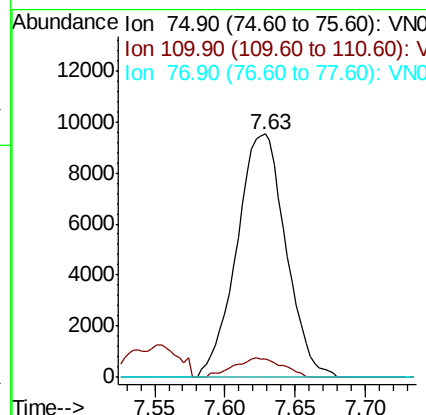
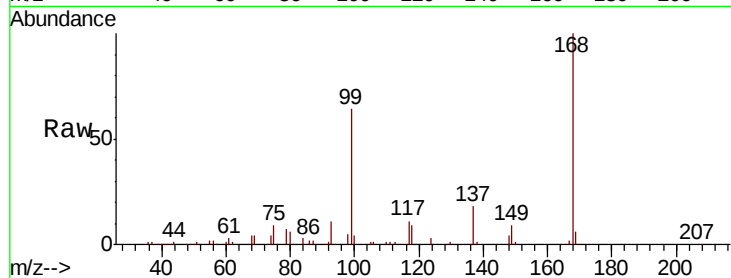




#36
 1,1-Dichloropropene
 Concen: 4.934 ug/l
 RT: 7.63 min Scan# 1821
 Delta R.T. -0.13 min
 Lab File: VN061470.D
 Acq: 19 May 2020 9:16

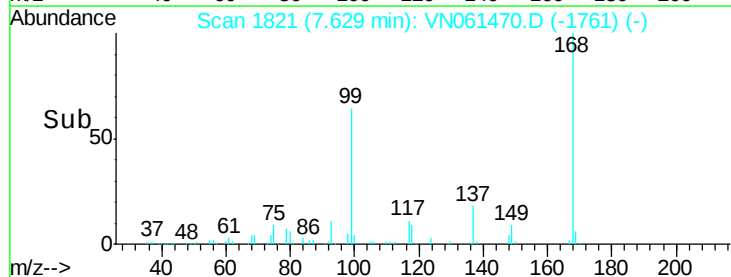
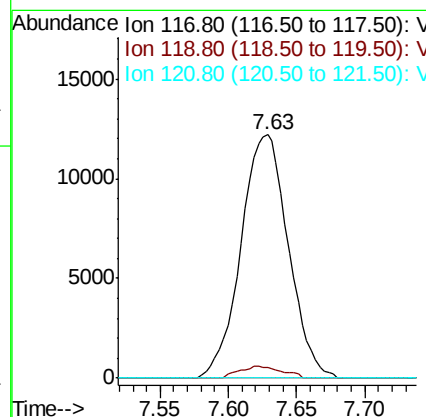
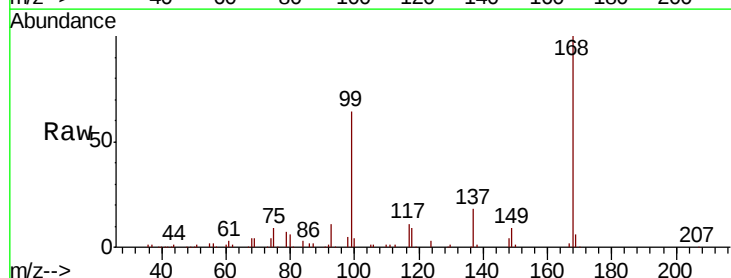
Instrument :
 MSVOA_N
 ClientSampled :
 S32-0688

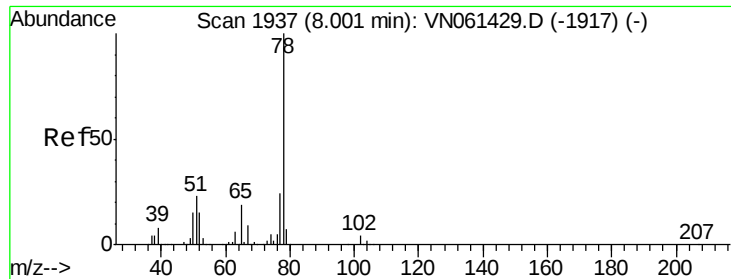
Tot Ion	75	Resp	23141
Ion Ratio	100	Lower	Upper
75	100		
110	7.9	17.3	51.9#
77	0.0	24.9	37.3#



#38
 Carbon Tetrachloride
 Concen: 6.791 ug/l
 RT: 7.63 min Scan# 1821
 Delta R.T. -0.11 min
 Lab File: VN061470.D
 Acq: 19 May 2020 9:16

Tgt Ion	117	Resp	29332
Ion Ratio <td>100</td> <td>Lower</td> <td>Upper</td>	100	Lower	Upper
117	100		
119	4.2	77.0	115.6#
121	0.0	24.7	37.1#





#40

Benzene

Concen: 0.878 ug/l

RT: 8.00 min Scan# 1938

Delta R.T. 0.00 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

Instrument :

MSVOA_N

ClientSampleId :

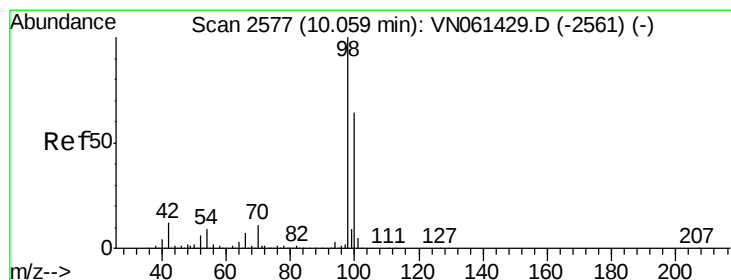
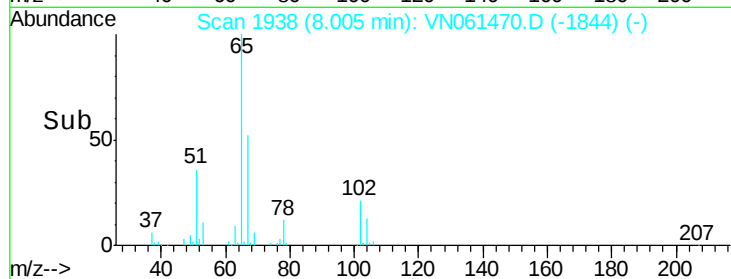
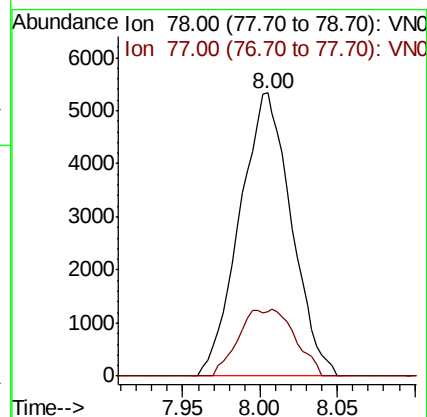
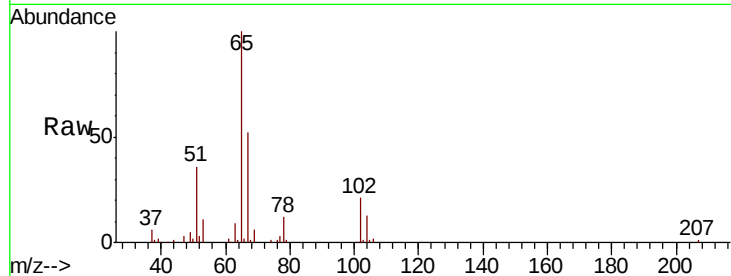
S32-0688

Tot Ion: 78 Resp: 12405

Ion Ratio Lower Upper

78 100

77 22.8 19.1 28.7



#50

Toluene-d8

Concen: 51.390 ug/l

RT: 10.06 min Scan# 2577

Delta R.T. 0.00 min

Lab File: VN061470.D

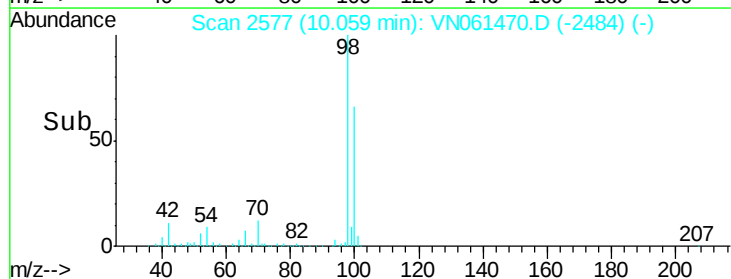
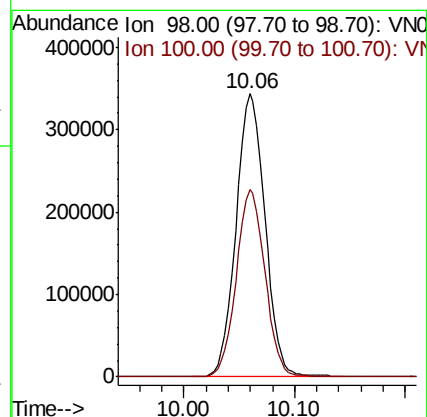
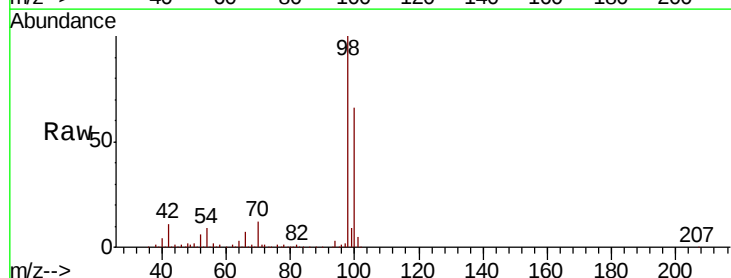
Acq: 19 May 2020 9:16

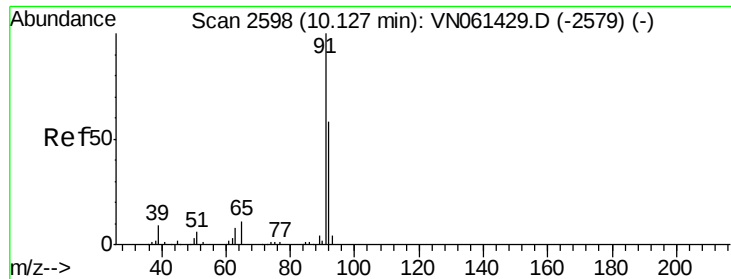
Tgt Ion: 98 Resp: 626379

Ion Ratio Lower Upper

98 100

100 65.4 51.8 77.8





#52

Toluene

Concen: 2.335 ug/l

RT: 10.13 min Scan# 2598

Delta R.T. 0.00 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

Instrument :

MSVOA_N

ClientSampleId :

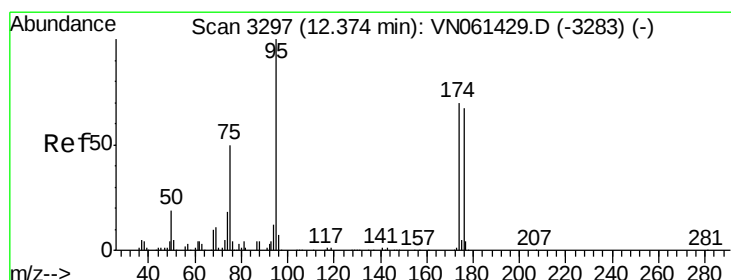
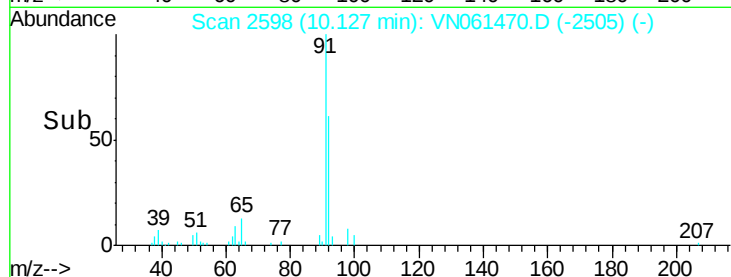
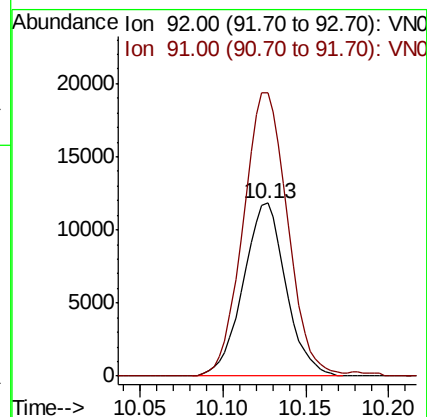
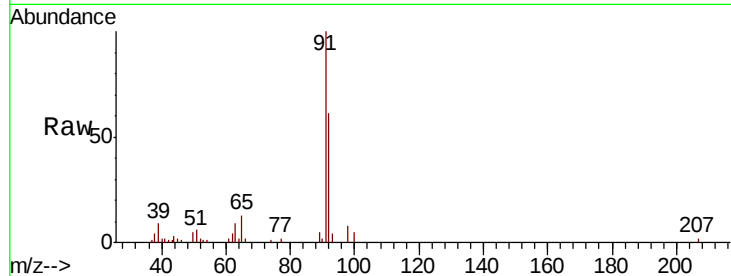
S32-0688

Tot Ion: 92 Resp: 21190

Ion Ratio Lower Upper

92 100

91 170.6 138.0 207.0



#62

4-Bromofluorobenzene

Concen: 52.741 ug/l

RT: 12.37 min Scan# 3297

Delta R.T. 0.00 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

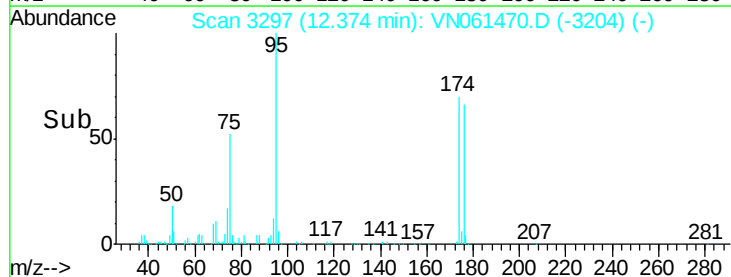
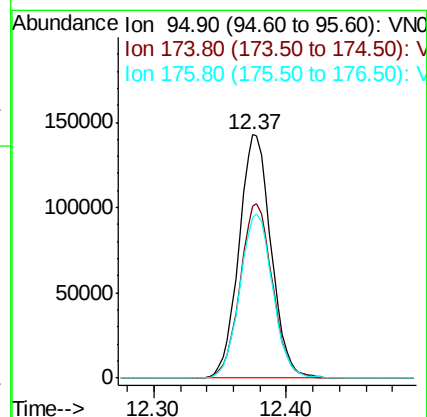
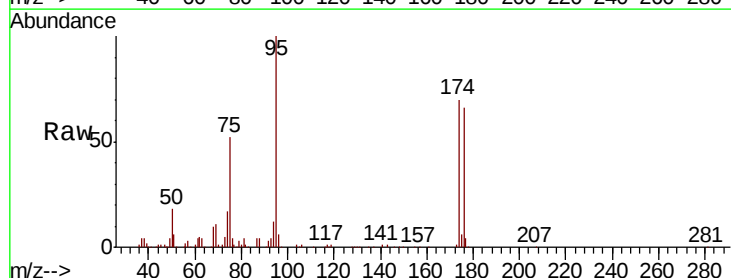
Tgt Ion: 95 Resp: 240171

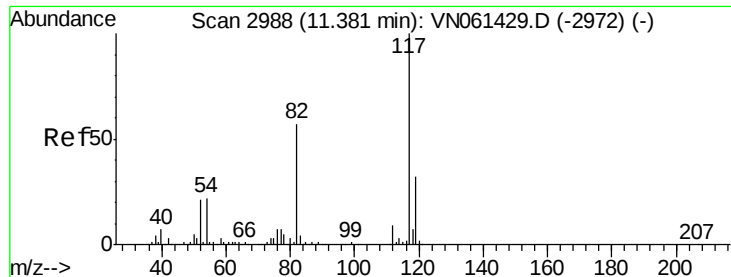
Ion Ratio Lower Upper

95 100

174 72.3 0.0 141.2

176 68.9 0.0 137.6

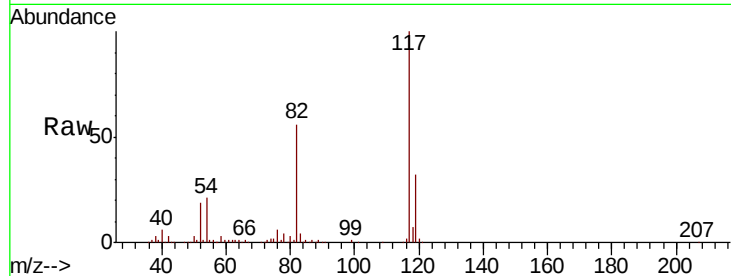




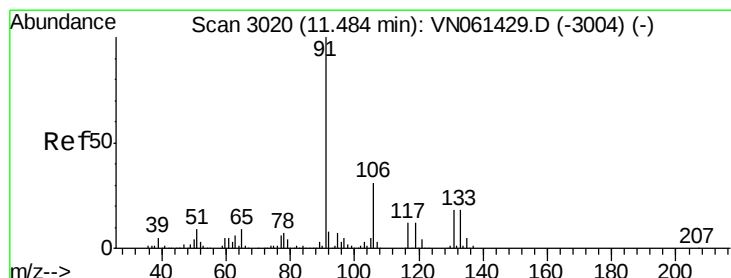
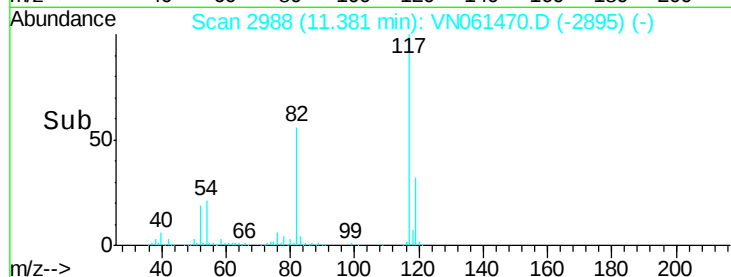
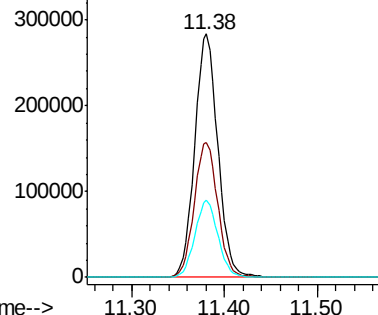
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. 0.00 min
Lab File: VN061470.D
Acq: 19 May 2020 9:16

Instrument :
MSVOA_N
ClientSampleId :
S32-0688

Tot Ion	Ratio	Lower	Upper
117	100		
82	55.5	45.2	67.8
119	31.6	25.3	37.9

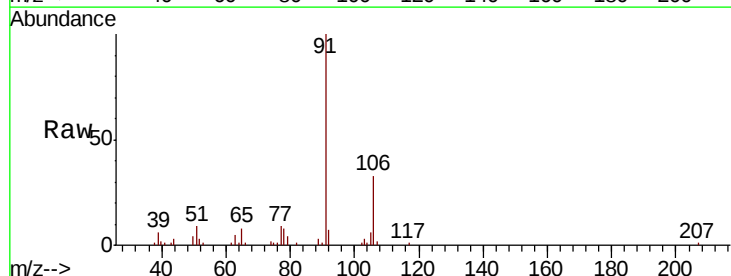


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VNO
Ion 118.90 (118.60 to 119.60): V

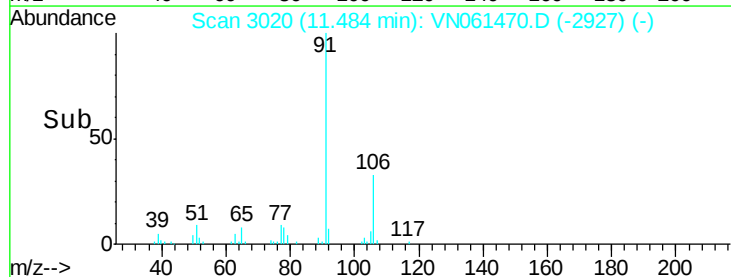
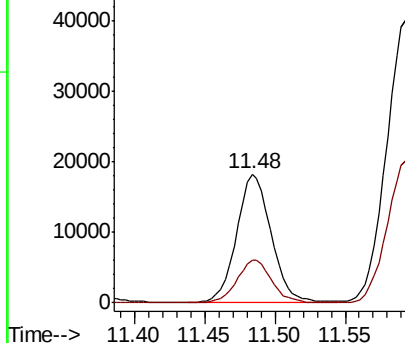


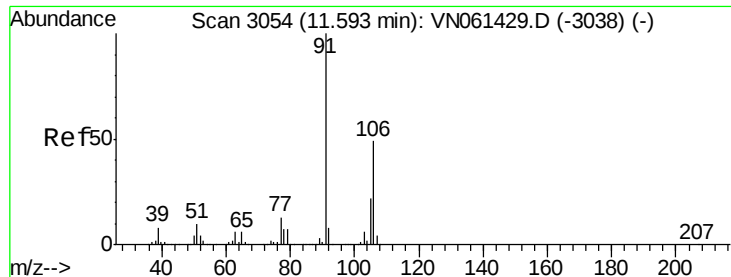
#67
Ethyl Benzene
Concen: 1.733 ug/l
RT: 11.48 min Scan# 3020
Delta R.T. 0.00 min
Lab File: VN061470.D
Acq: 19 May 2020 9:16

Tgt Ion	Ratio	Lower	Upper
91	100		
106	32.9	24.6	36.8



Abundance Ion 91.00 (90.70 to 91.70): VNO
Ion 106.00 (105.70 to 106.70): V





#68

m/p-Xylenes

Concen: 5.750 ug/l

RT: 11.59 min Scan# 3054

Delta R.T. 0.00 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

Instrument :

MSVOA_N

ClientSampled :

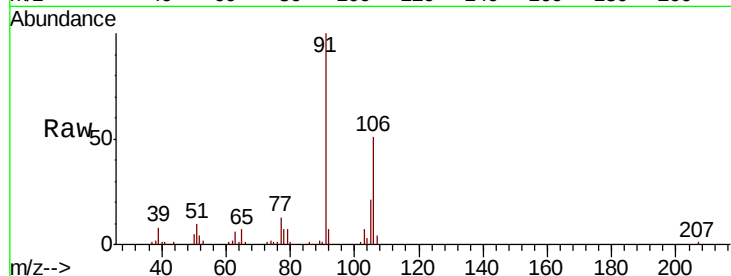
S32-0688

Tot Ion:106 Resp: 39779

Ion Ratio Lower Upper

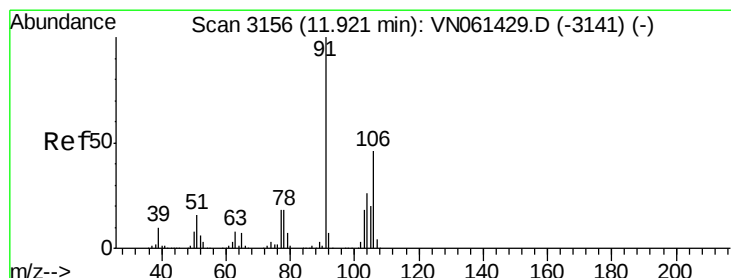
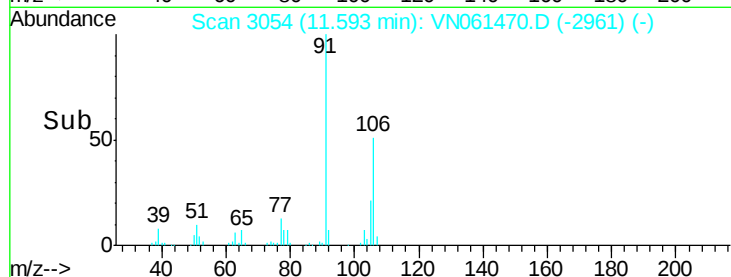
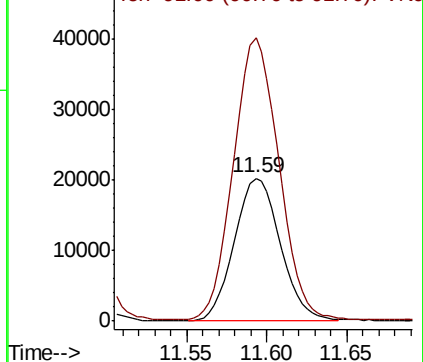
106 100

91 194.8 163.0 244.6



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN



#69

o-Xylene

Concen: 1.026 ug/l

RT: 11.92 min Scan# 3156

Delta R.T. 0.00 min

Lab File: VN061470.D

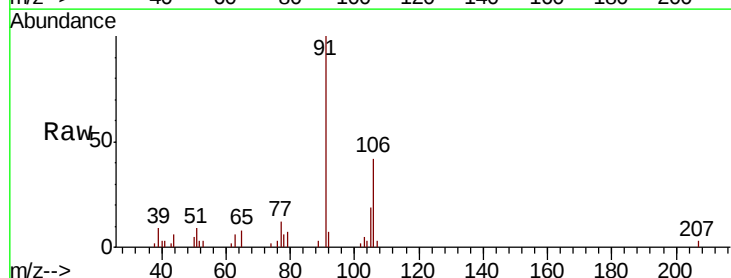
Acq: 19 May 2020 9:16

Tgt Ion:106 Resp: 6867

Ion Ratio Lower Upper

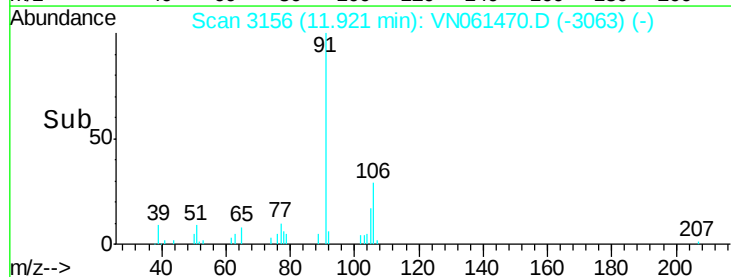
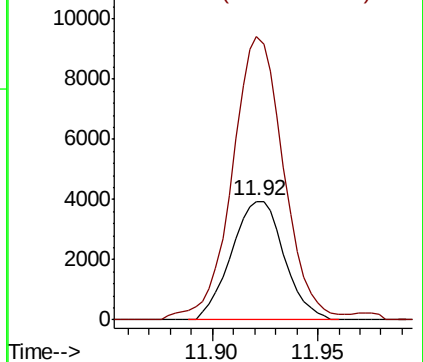
106 100

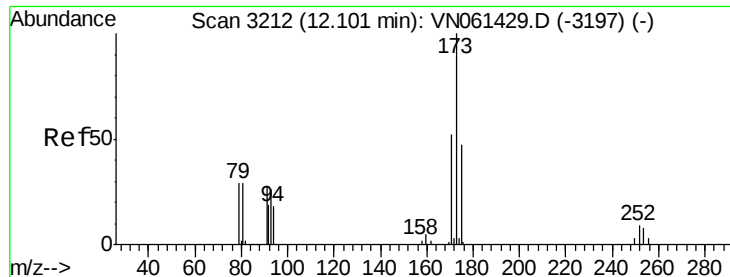
91 233.2 107.9 323.7



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN





#71

Bromoform

Concen: 2.556 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.28 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

Instrument :

MSVOA_N

ClientSampled :

S32-0688

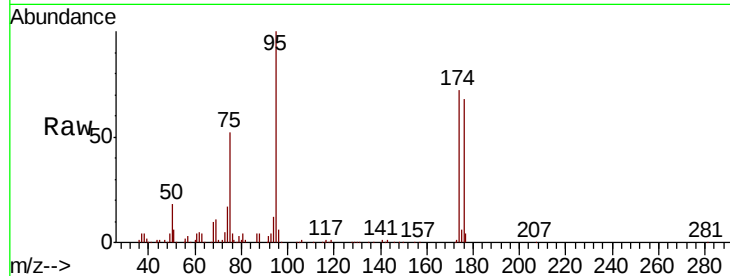
Tot Ion:173 Resp: 1555

Ion Ratio Lower Upper

173 100

175 735.1 23.9 71.8#

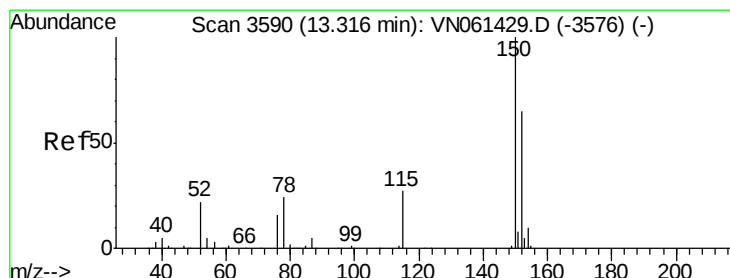
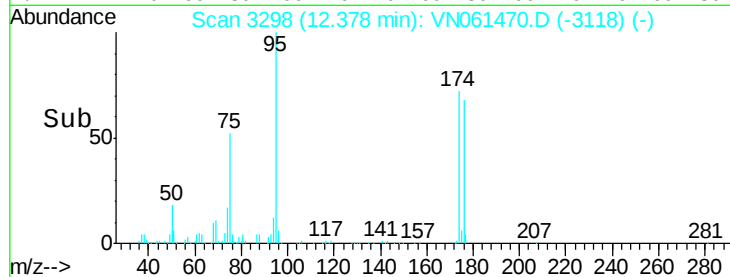
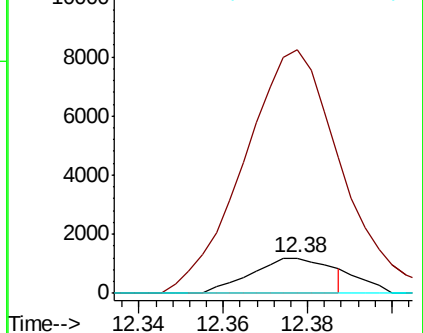
254 0.0 0.0 0.0



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# 3590

Delta R.T. 0.00 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

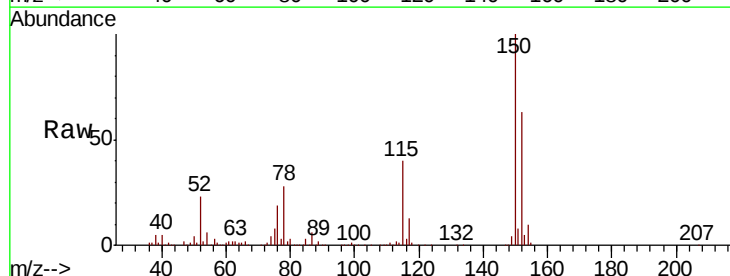
Tgt Ion:152 Resp: 211286

Ion Ratio Lower Upper

152 100

115 62.8 30.9 92.5

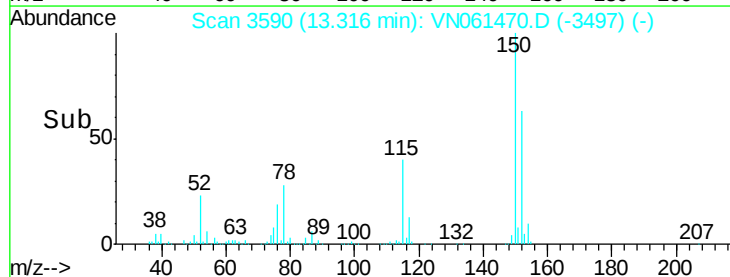
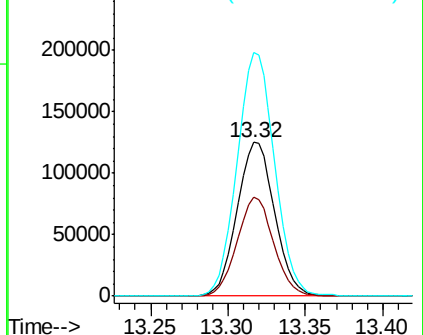
150 158.5 0.0 349.2

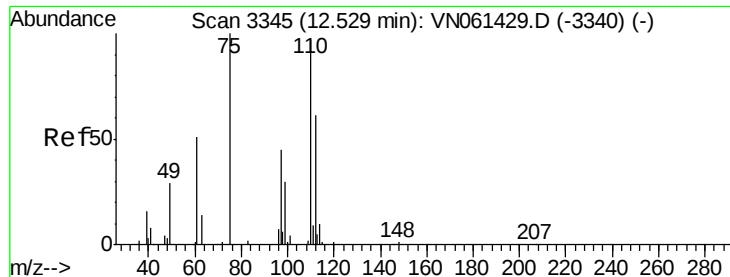


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 27.605 ug/l

RT: 12.37 min Scan# 3297

Delta R.T. -0.15 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

Instrument :

MSVOA_N

ClientSampleId :

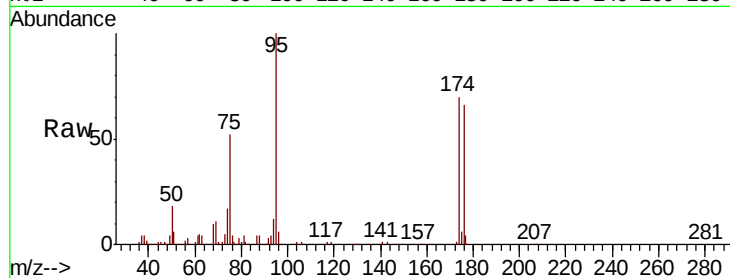
S32-0688

Tot Ion: 75 Resp: 125150

Ion Ratio Lower Upper

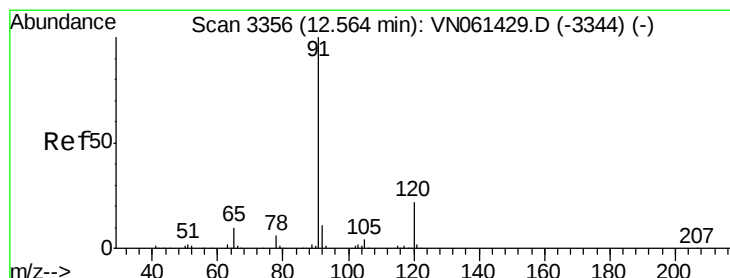
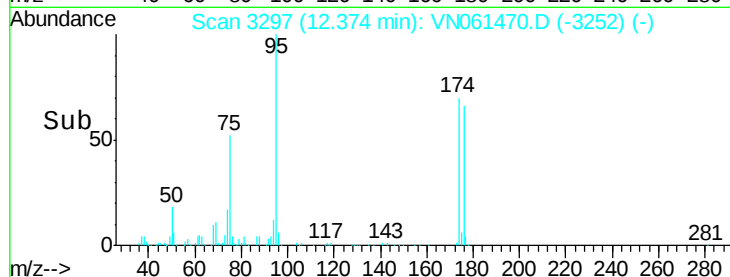
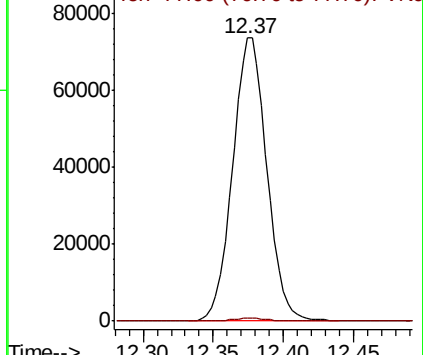
75 100

77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0



#78

n-propylbenzene

Concen: 0.434 ug/l

RT: 12.57 min Scan# 3357

Delta R.T. 0.00 min

Lab File: VN061470.D

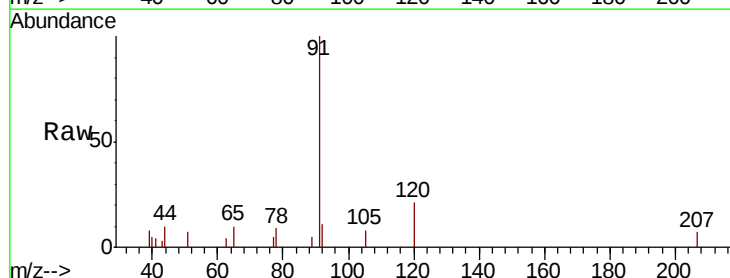
Acq: 19 May 2020 9:16

Tgt Ion: 91 Resp: 8385

Ion Ratio Lower Upper

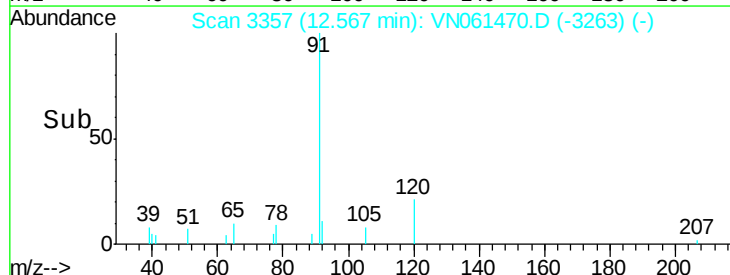
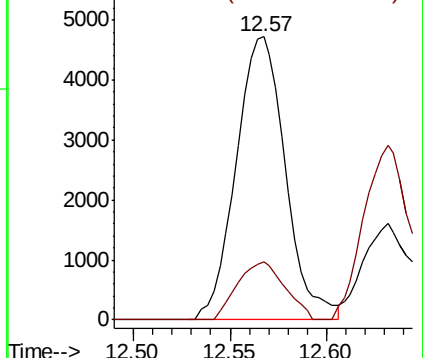
91 100

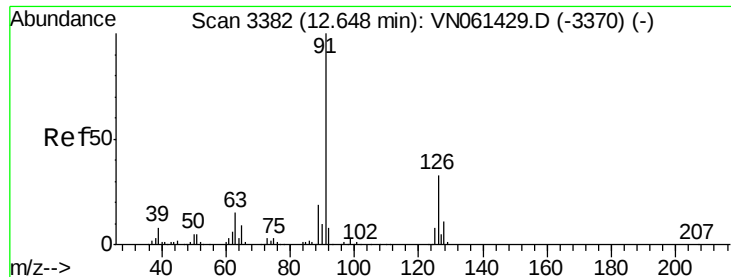
120 19.8 11.2 33.6



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 120.00 (119.70 to 120.70): V

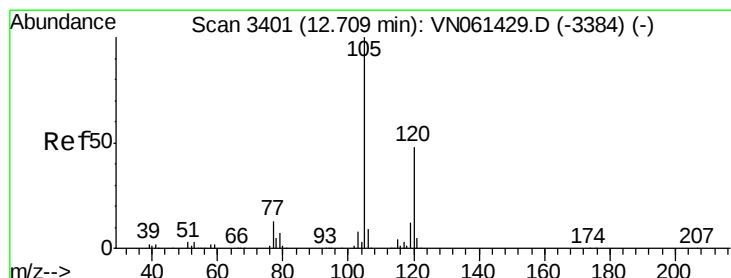
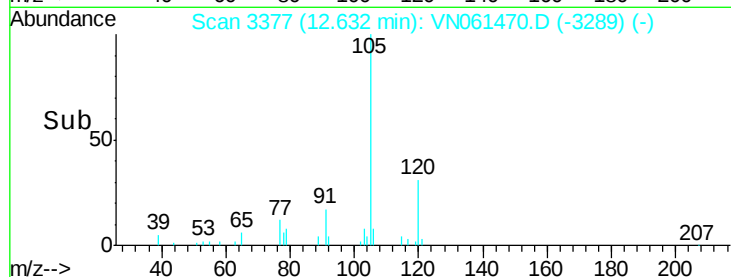
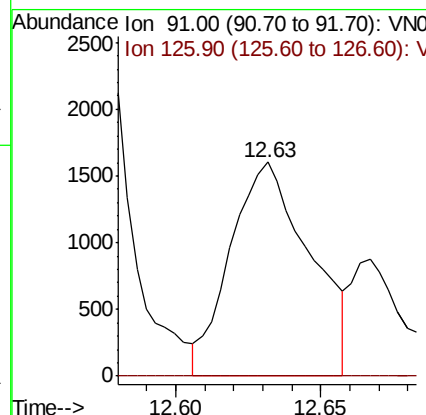
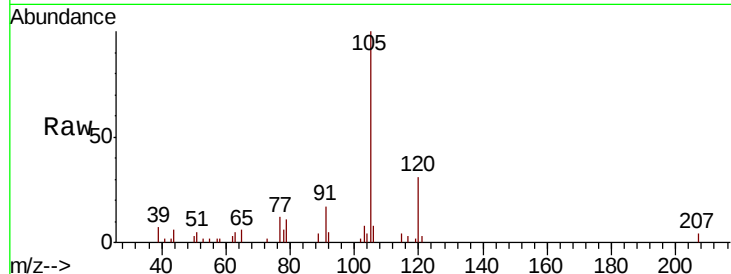




#79
 2-Chlorotoluene
 Concen: 0.266 ug/l
 RT: 12.63 min Scan# 3377
 Delta R.T. -0.02 min
 Lab File: VN061470.D
 Acq: 19 May 2020 9:16

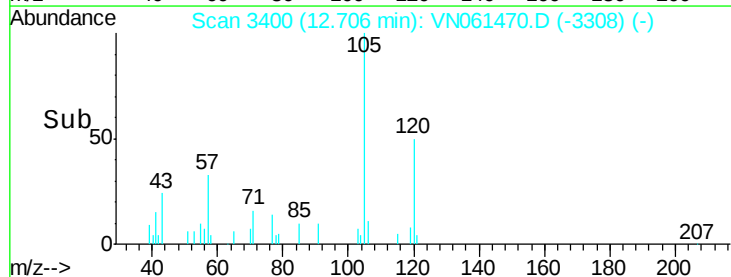
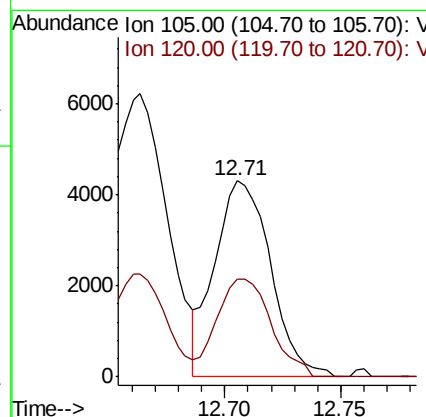
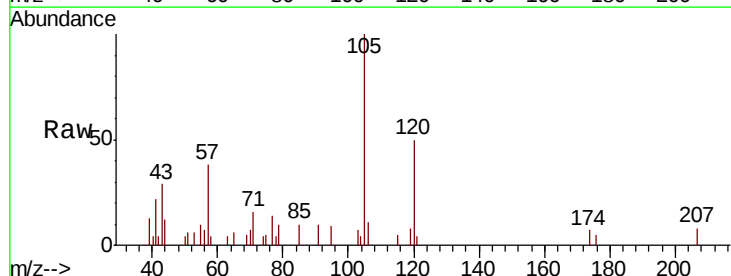
Instrument :
 MSVOA_N
 ClientSampleId :
 S32-0688

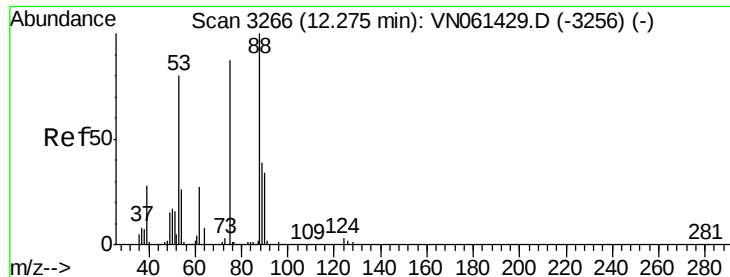
Tot Ion: 91 Resp: 3043
 Ion Ratio Lower Upper
 91 100
 126 0.0 16.3 48.9#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.520 ug/l
 RT: 12.71 min Scan# 3400
 Delta R.T. -0.00 min
 Lab File: VN061470.D
 Acq: 19 May 2020 9:16

Tgt Ion: 105 Resp: 7224
 Ion Ratio Lower Upper
 105 100
 120 48.4 24.1 72.4





#81

trans-1,4-Dichloro-2-butene

Concen: 73.229 ug/l

RT: 12.37 min Scan# 3297

Delta R.T. 0.10 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

Instrument :

MSVOA_N

ClientSampleId :

S32-0688

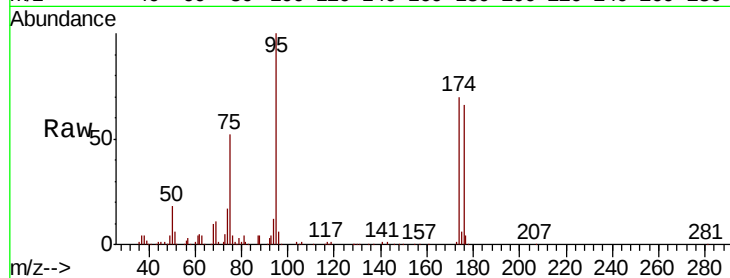
Tot Ion: 75 Resp: 125150

Ion Ratio Lower Upper

75 100

53 0.0 75.2 112.8#

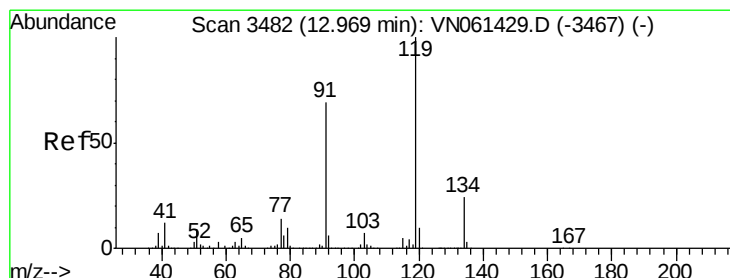
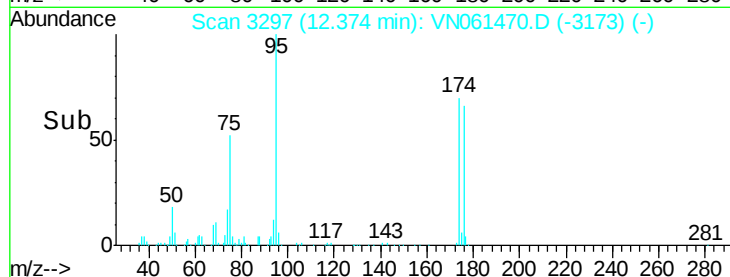
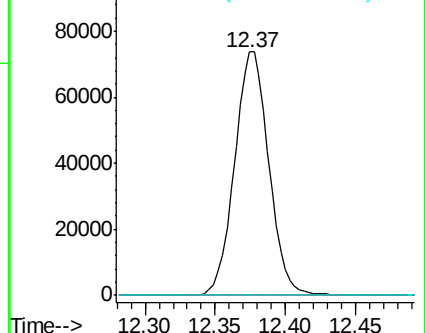
89 0.0 38.2 57.4#



Abundance Ion 74.90 (74.60 to 75.60): VN061470.D (-3173) (-)

Ion 53.00 (52.70 to 53.70): VN061470.D (-3173) (-)

Ion 88.90 (88.60 to 89.60): VN061470.D (-3173) (-)



#83

tert-Butylbenzene

Concen: 0.299 ug/l

RT: 13.01 min Scan# 3496

Delta R.T. 0.05 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

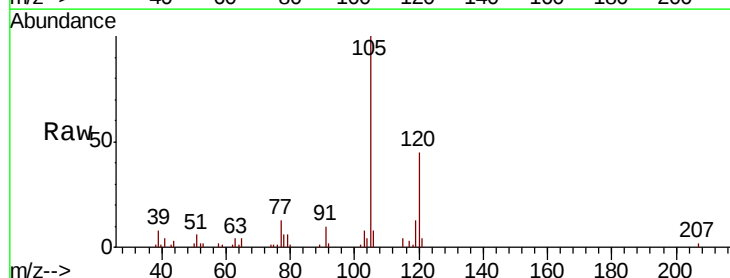
Tgt Ion: 119 Resp: 3559

Ion Ratio Lower Upper

119 100

91 93.3 33.7 101.0

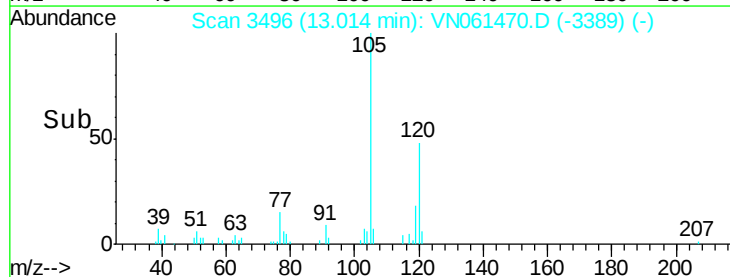
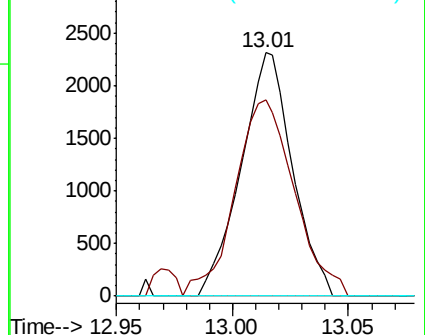
134 0.0 12.8 38.3#

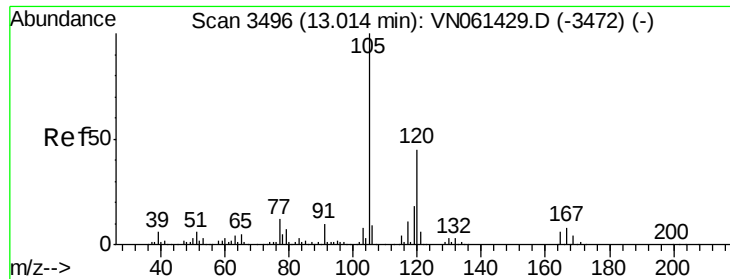


Abundance Ion 119.00 (118.70 to 119.70): VN061470.D (-3389) (-)

Ion 91.00 (90.70 to 91.70): VN061470.D (-3389) (-)

Ion 134.00 (133.70 to 134.70): VN061470.D (-3389) (-)

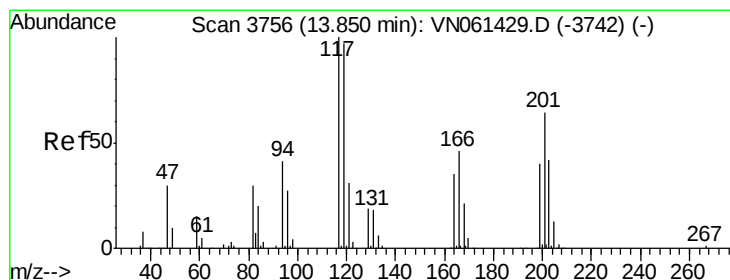
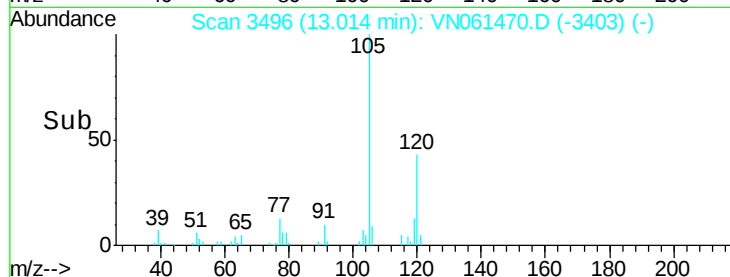
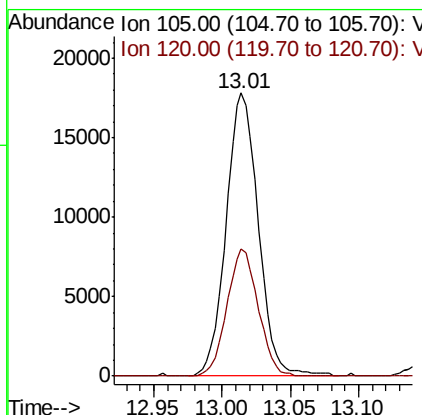
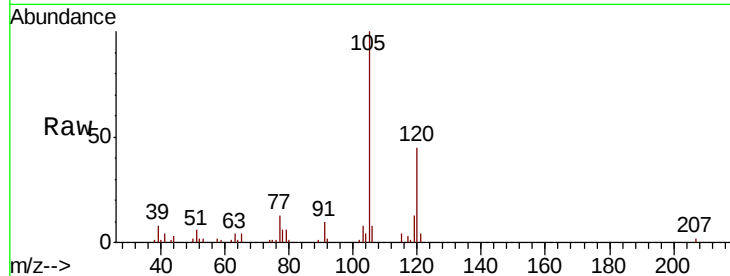




#84
 1,2,4-Trimethylbenzene
 Concen: 2.097 ug/l
 RT: 13.01 min Scan# 3496
 Delta R.T. 0.00 min
 Lab File: VN061470.D
 Acq: 19 May 2020 9:16

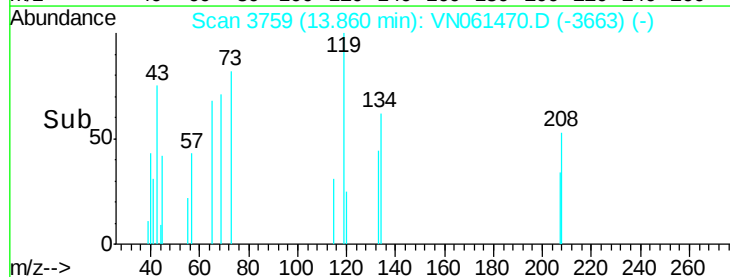
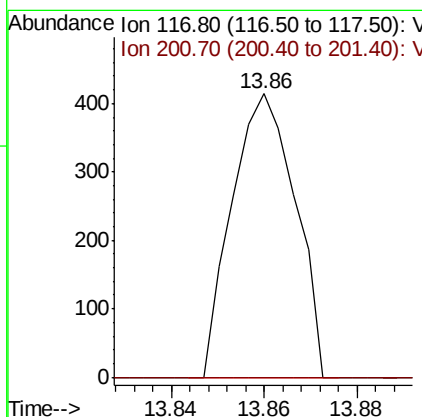
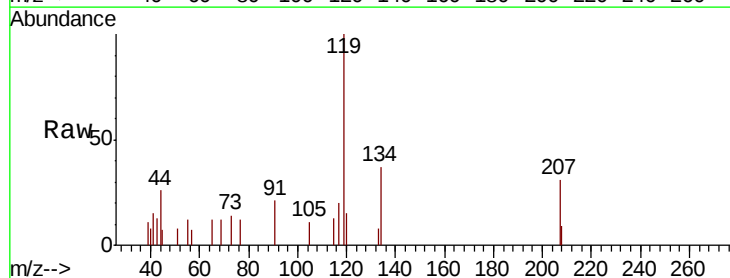
Instrument :
 MSVOA_N
 ClientSampleId :
 S32-0688

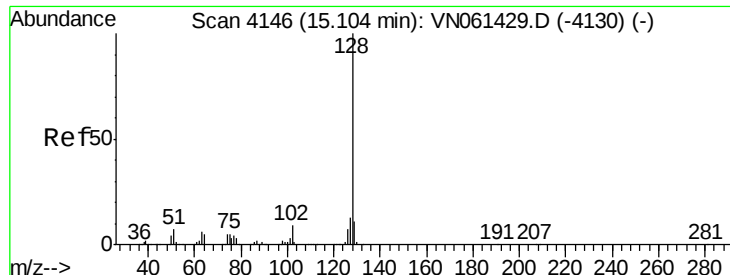
Tot Ion:105 Resp: 29153
 Ion Ratio Lower Upper
 105 100
 120 43.5 22.4 67.3



#90
 Hexachloroethane
 Concen: 0.202 ug/l
 RT: 13.86 min Scan# 3759
 Delta R.T. 0.01 min
 Lab File: VN061470.D
 Acq: 19 May 2020 9:16

Tgt Ion:117 Resp: 391
 Ion Ratio Lower Upper
 117 100
 201 0.0 32.9 98.7#





#95

Naphthalene

Concen: 2.459 ug/l

RT: 15.10 min Scan# 4146

Delta R.T. 0.00 min

Lab File: VN061470.D

Acq: 19 May 2020 9:16

Instrument :

MSVOA_N

ClientSampleId :

S32-0688

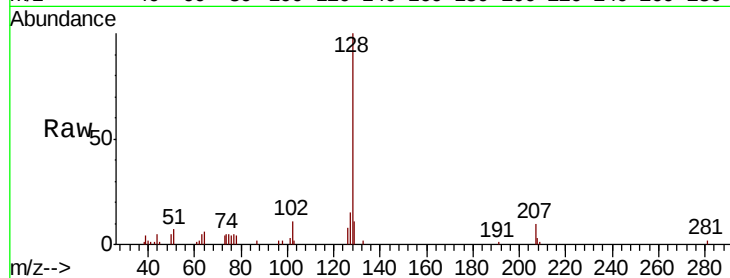
Tot Ion:128 Resp: 27394

Ion Ratio Lower Upper

128 100

127 14.0 10.1 15.1

129 11.0 8.6 13.0



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

