

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN060820\
 Data File : VN061712.D
 Acq On : 8 Jun 2020 21:36
 Operator : JC/MD
 Sample : L2923-10 100X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 23850

Quant Time: Jun 09 03:16:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 29 02:14:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	315867	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	545403	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	540755	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	268232	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	179868	47.79	ug/l	0.00
Spiked Amount			Recovery	=	95.58%	
35) Dibromofluoromethane	7.55	113	156204	56.46	ug/l	0.00
Spiked Amount			Recovery	=	112.92%	
50) Toluene-d8	10.06	98	650016	50.70	ug/l	0.00
Spiked Amount			Recovery	=	101.40%	
62) 4-Bromofluorobenzene	12.38	95	245673	52.52	ug/l	0.00
Spiked Amount			Recovery	=	105.04%	

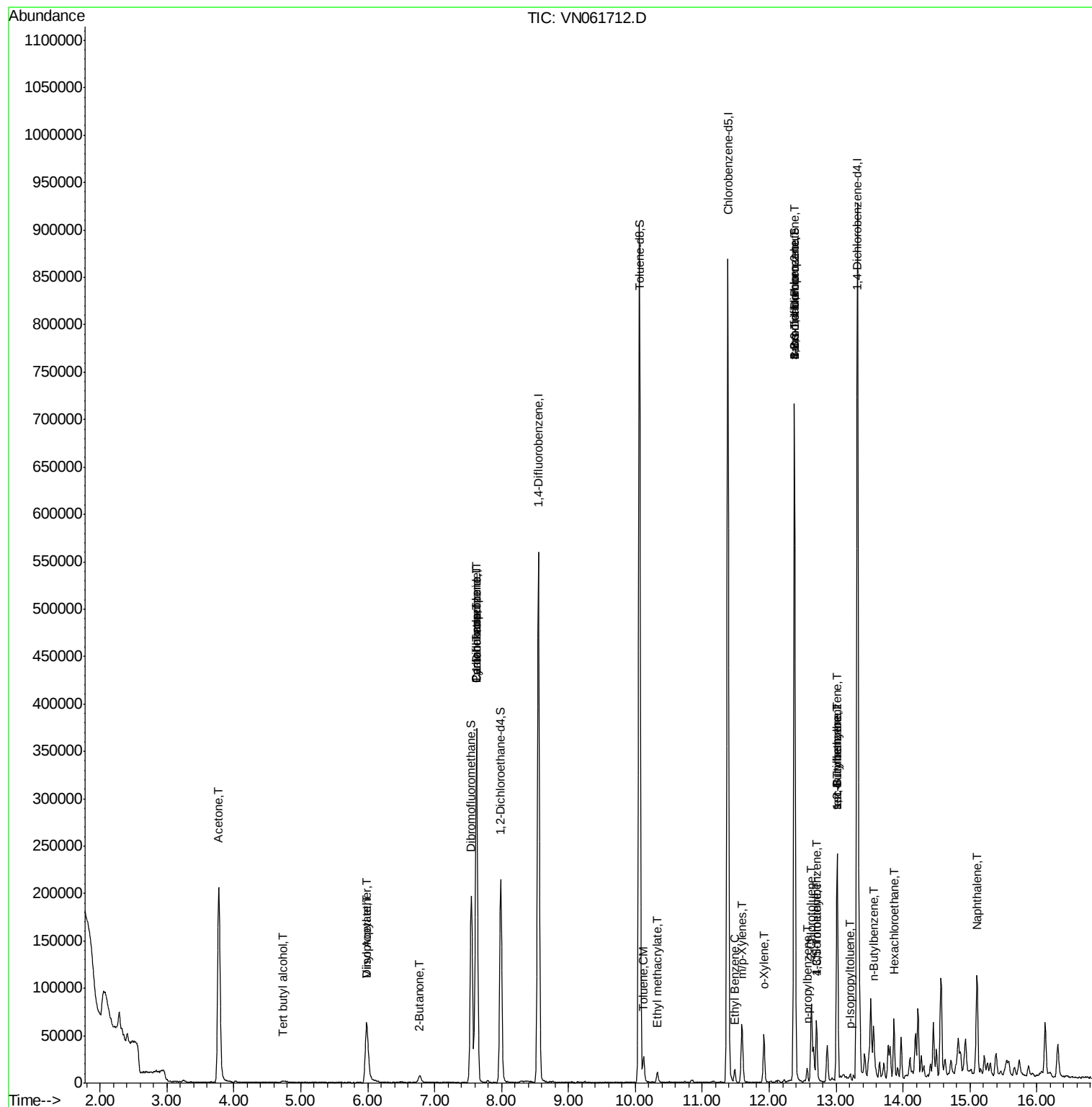
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.73	59	1435	2.87	ug/l	# 72
16) Acetone	3.77	43	338736	328.54	ug/l	97
20) Methylene Chloride	4.49	84	297	Below Cal	#	44
22) Diisopropyl ether	5.98	45	4917	0.53	ug/l	# 1
23) Vinyl Acetate	5.99	43	12462	1.68	ug/l	# 67
25) 2-Butanone	6.79	43	407	0.23	ug/l	# 42
31) Cyclohexane	7.62	56	2639	0.50	ug/l	# 5
36) 1,1-Dichloropropene	7.63	75	22117	4.58	ug/l	# 43
38) Carbon Tetrachloride	7.63	117	30037	6.45	ug/l	# 16
52) Toluene	10.13	92	11521	1.18	ug/l	# 96
56) Ethyl methacrylate	10.33	69	2550	0.47	ug/l	# 77
67) Ethyl Benzene	11.49	91	10437	0.54	ug/l	# 95
68) m/p-Xylenes	11.59	106	21141	2.74	ug/l	# 96
69) o-Xylene	11.92	106	14806	2.02	ug/l	# 97
71) Bromoform	12.38	173	1848	0.57	ug/l	# 1
76) 1,2,3-Trichloropropane	12.38	75	119482	24.50	ug/l	# 100
78) n-propylbenzene	12.56	91	12436	0.57	ug/l	# 98
79) 2-Chlorotoluene	12.63	91	6097	0.47	ug/l	# 39
80) 1,3,5-Trimethylbenzene	12.71	105	30706	1.88	ug/l	# 98
81) trans-1,4-Dichloro-2-buten	12.38	75	119482	62.64	ug/l	# 15
82) 4-Chlorotoluene	12.70	91	3557	0.26	ug/l	# 40
83) tert-Butylbenzene	13.02	119	17579	1.22	ug/l	# 69
84) 1,2,4-Trimethylbenzene	13.01	105	143625	8.84	ug/l	# 99
85) sec-Butylbenzene	13.01	105	143625	7.71	ug/l	# 55
86) p-Isopropyltoluene	13.21	119	3556	0.21	ug/l	# 93
89) n-Butylbenzene	13.56	91	3003	0.21	ug/l	# 1
90) Hexachloroethane	13.86	117	2843	1.50	ug/l	# 13
95) Naphthalene	15.10	128	91675	6.09	ug/l	# 98

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

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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. 0.00 min

Lab File: VN061712.D

Acq: 8 Jun 2020 21:36

Instrument :

MSVOA_N

ClientSampleId :

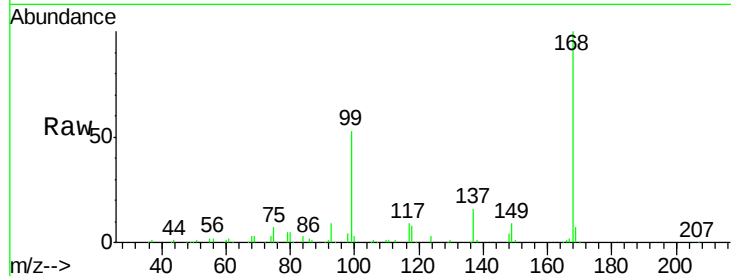
23850

Tgt Ion:168 Resp: 315867

Ion Ratio Lower Upper

168 100

99 52.6 45.0 67.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.63

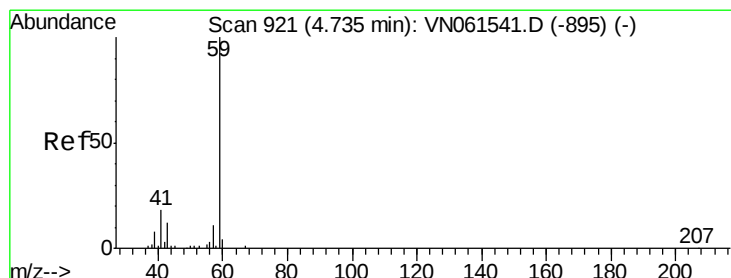
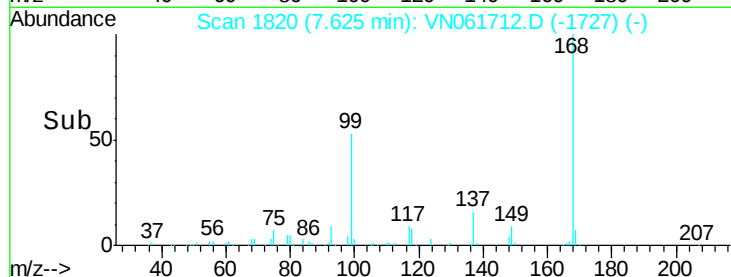
150000

100000

50000

0

Time--> 7.50 7.60 7.70



#11

Tert butyl alcohol

Concen: 2.87 ug/l

RT: 4.73 min Scan# 921

Delta R.T. 0.00 min

Lab File: VN061712.D

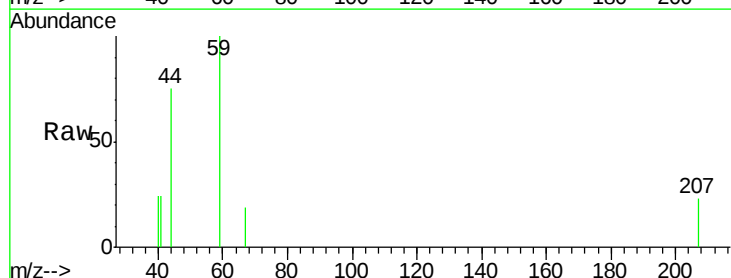
Acq: 8 Jun 2020 21:36

Tgt Ion: 59 Resp: 1435

Ion Ratio Lower Upper

59 100

57 0.0 8.4 12.6#



Abundance Ion 59.00 (58.70 to 59.70): VN0

Ion 57.00 (56.70 to 57.70): VN0

4.73

800

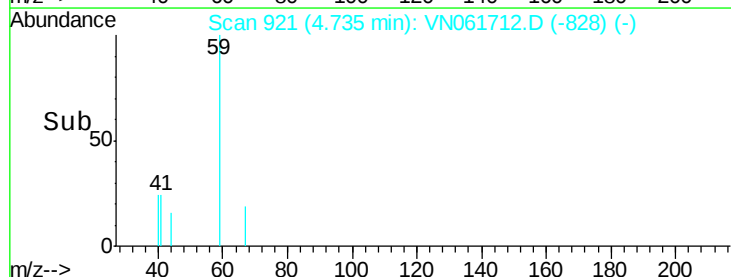
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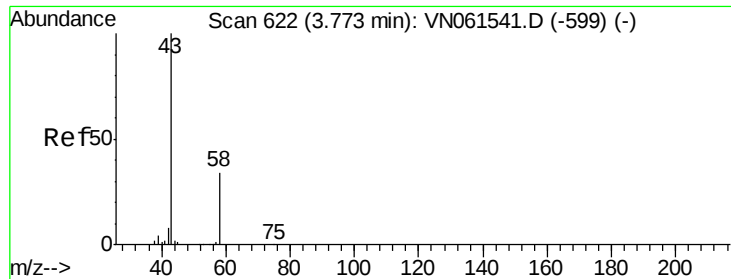
400

200

0

Time--> 4.72 4.74 4.76 4.78





#16

Acetone

Concen: 328.54 ug/l

RT: 3.77 min Scan# 622

Delta R.T. 0.00 min

Lab File: VN061712.D

Acq: 8 Jun 2020 21:36

Instrument :

MSVOA_N

ClientSampled :

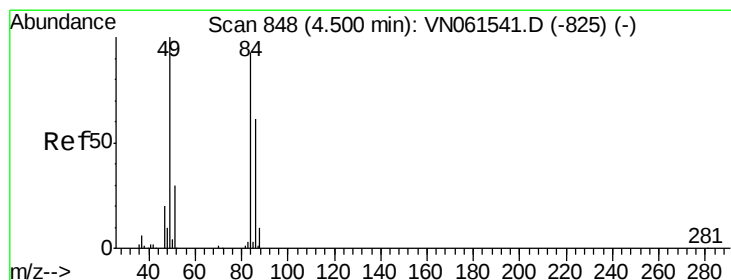
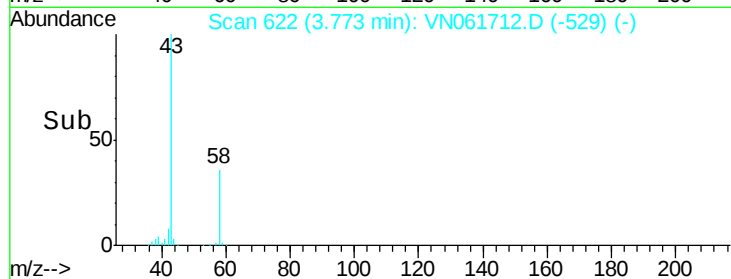
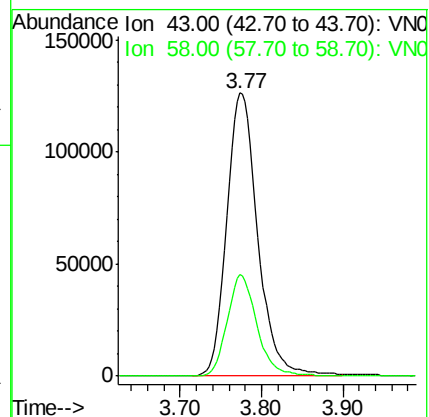
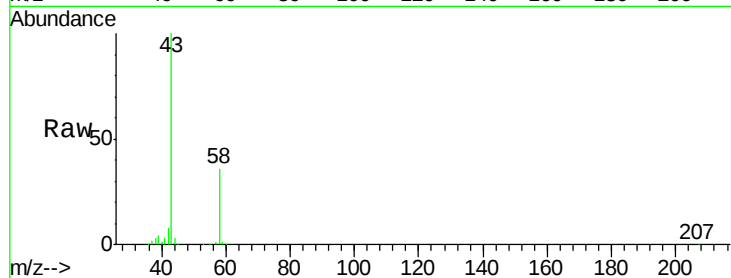
23850

Tgt Ion: 43 Resp: 338736

Ion Ratio Lower Upper

43 100

58 35.7 27.2 40.8



#20

Methylene Chloride

Concen: Below Cal

RT: 4.49 min Scan# 846

Delta R.T. -0.01 min

Lab File: VN061712.D

Acq: 8 Jun 2020 21:36

Tgt Ion: 84 Resp: 297

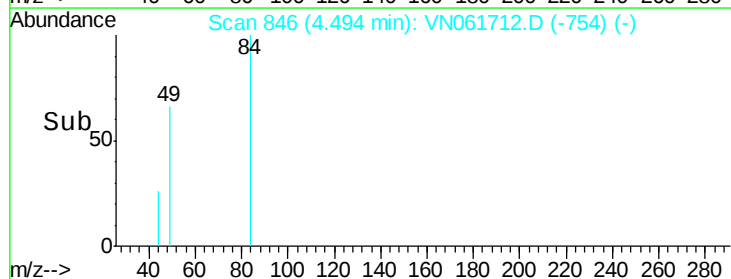
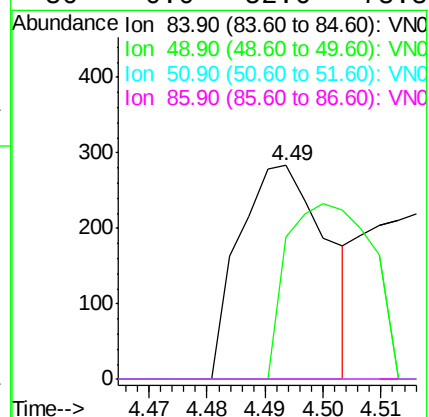
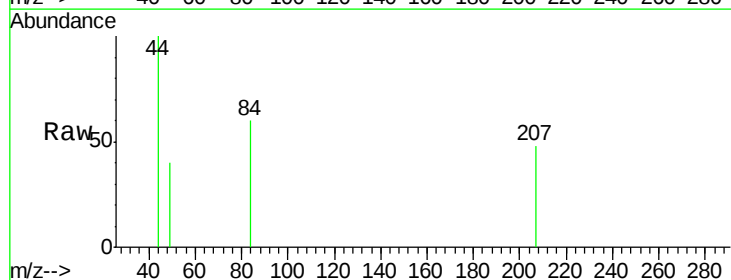
Ion Ratio Lower Upper

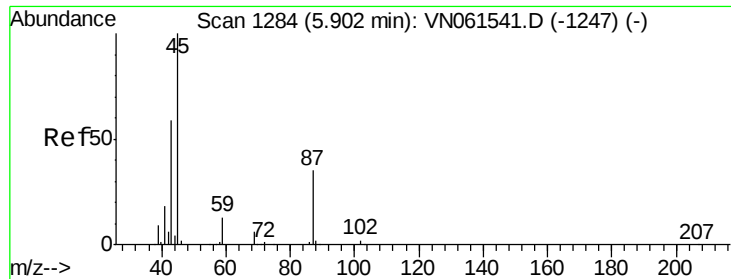
84 100

49 66.4 85.8 128.8#

51 0.0 26.2 39.2#

86 0.0 52.6 78.8#





#22

Diisopropyl ether

Concen: 0.53 ug/l

RT: 5.98 min Scan# 1309

Delta R.T. 0.08 min

Lab File: VN061712.D

Acq: 8 Jun 2020 21:36

Instrument :

MSVOA_N

ClientSampleId :

23850

Tgt Ion: 45 Resp: 4917

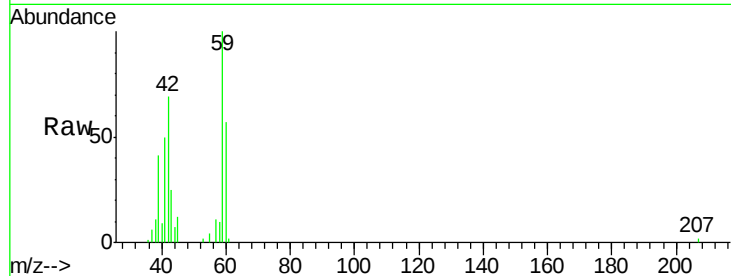
Ion Ratio Lower Upper

45 100

43 198.9 47.9 71.9#

87 0.0 28.4 42.6#

59 792.7 10.5 15.7#

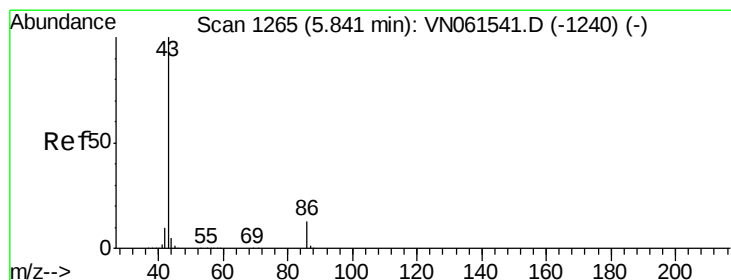
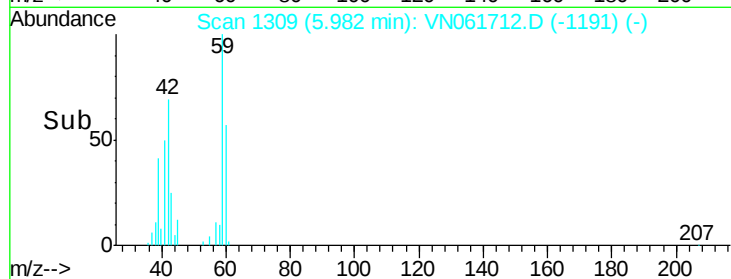
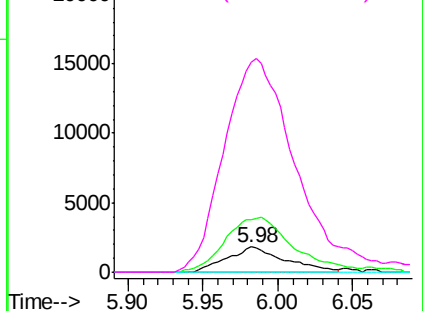


Abundance Ion 45.00 (44.70 to 45.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 87.00 (86.70 to 87.70): VN0

Ion 59.00 (58.70 to 59.70): VN0



#23

Vinyl Acetate

Concen: 1.68 ug/l

RT: 5.99 min Scan# 1311

Delta R.T. 0.15 min

Lab File: VN061712.D

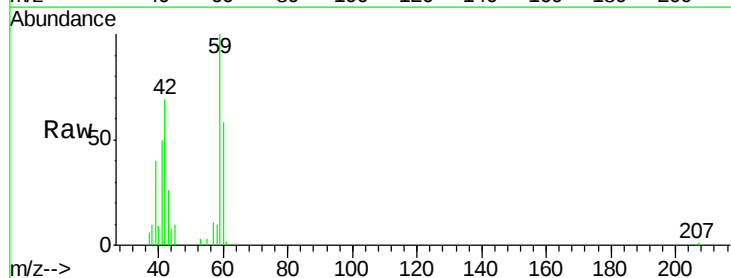
Acq: 8 Jun 2020 21:36

Tgt Ion: 43 Resp: 12462

Ion Ratio Lower Upper

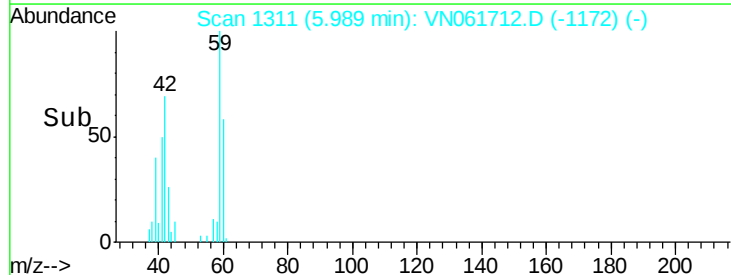
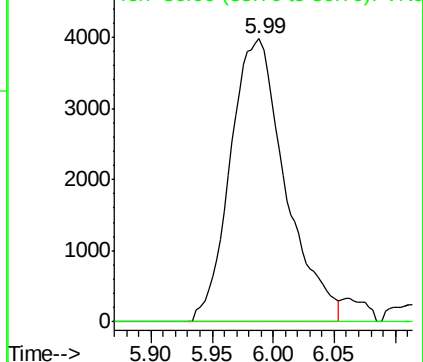
43 100

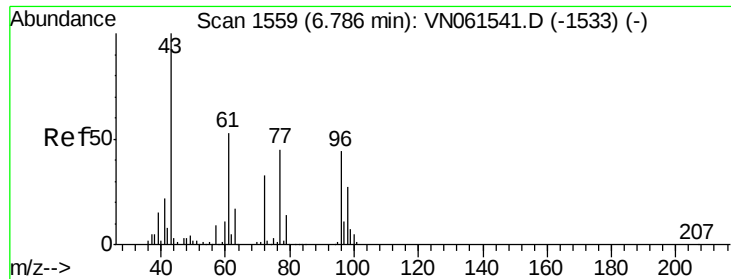
86 0.0 10.6 16.0#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 86.00 (85.70 to 86.70): VN0

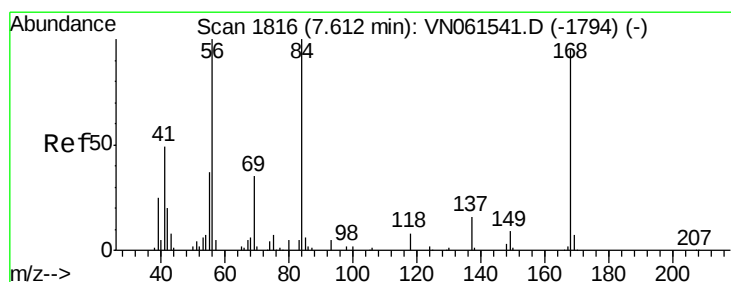
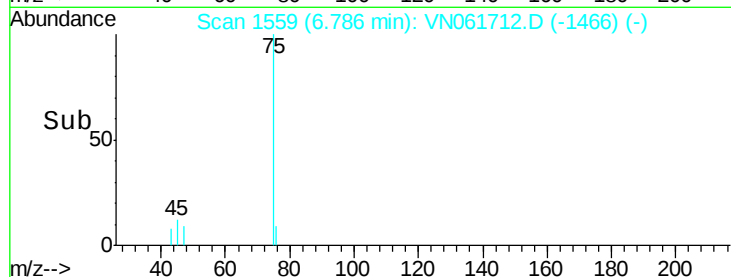
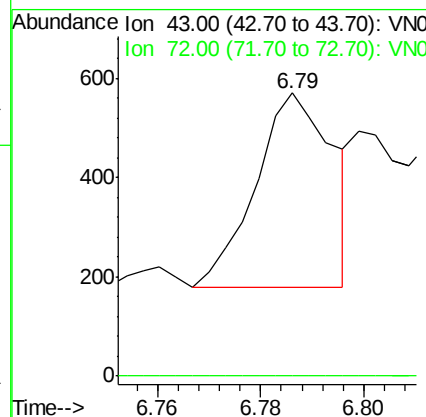
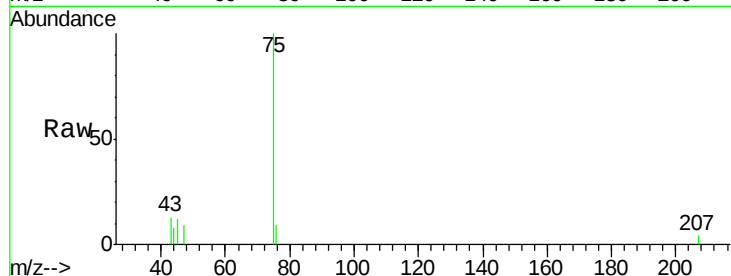




#25
2-Butanone
Concen: 0.23 ug/l
RT: 6.79 min Scan# 1559
Delta R.T. 0.00 min
Lab File: VN061712.D
Acq: 8 Jun 2020 21:36

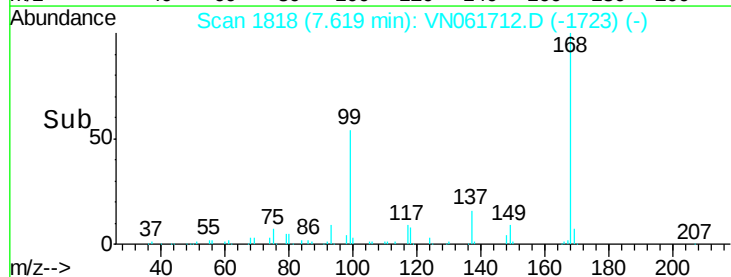
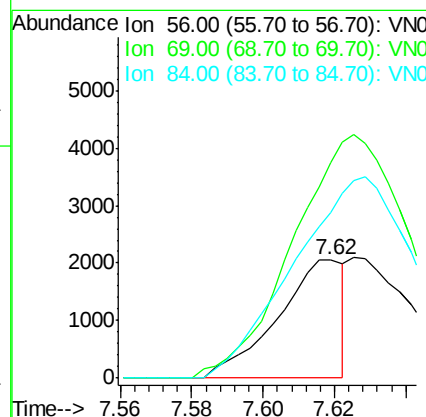
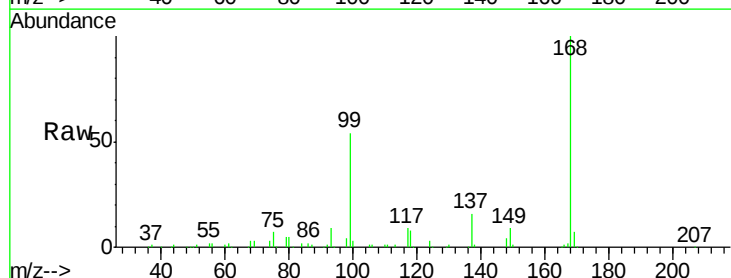
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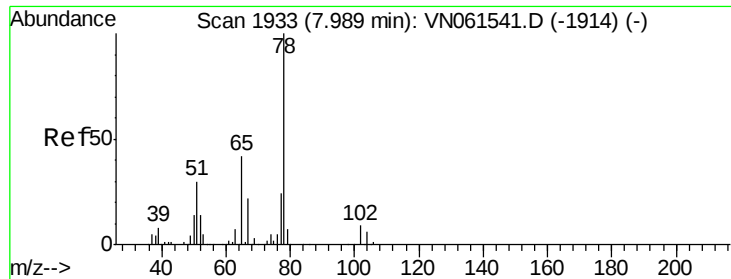
Tgt Ion: 43 Resp: 407
Ion Ratio Lower Upper
43 100
72 0.0 26.0 39.0#



#31
Cyclohexane
Concen: 0.50 ug/l
RT: 7.62 min Scan# 1818
Delta R.T. 0.01 min
Lab File: VN061712.D
Acq: 8 Jun 2020 21:36

Tgt Ion: 56 Resp: 2639
Ion Ratio Lower Upper
56 100
69 181.4 27.8 41.8#
84 140.0 79.9 119.9#

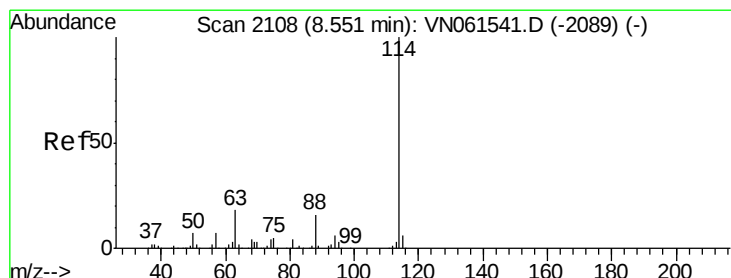
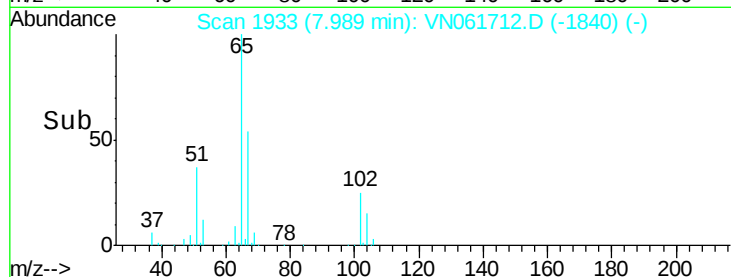
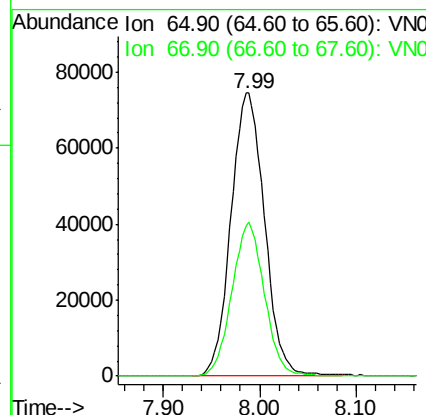
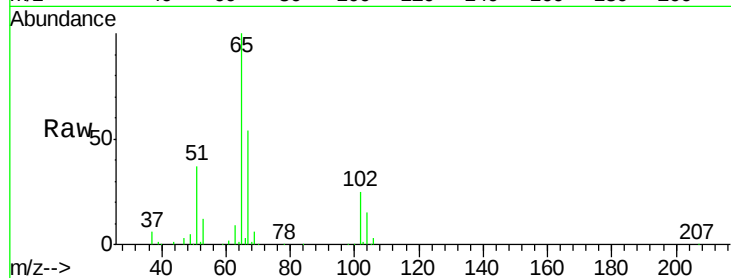




#33
 1,2-Dichloroethane-d4
 Concen: 47.79 ug/l
 RT: 7.99 min Scan# 1933
 Delta R.T. 0.00 min
 Lab File: VN061712.D
 Acq: 8 Jun 2020 21:36

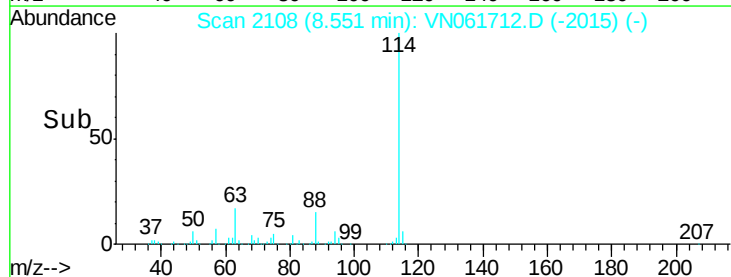
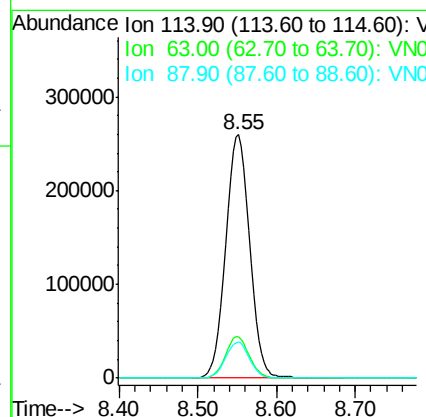
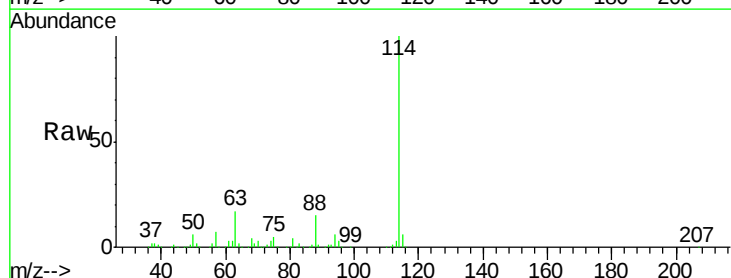
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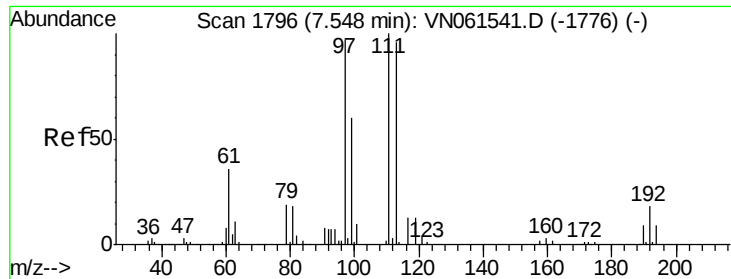
Tgt Ion: 65 Resp: 179868
 Ion Ratio Lower Upper
 65 100
 67 52.5 0.0 104.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.55 min Scan# 2108
 Delta R.T. 0.00 min
 Lab File: VN061712.D
 Acq: 8 Jun 2020 21:36

Tgt Ion: 114 Resp: 545403
 Ion Ratio Lower Upper
 114 100
 63 17.0 0.0 35.8
 88 14.8 0.0 31.0

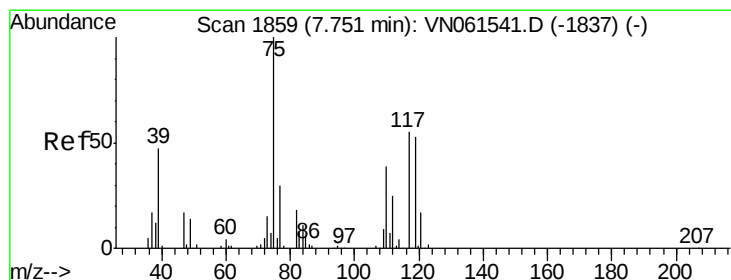
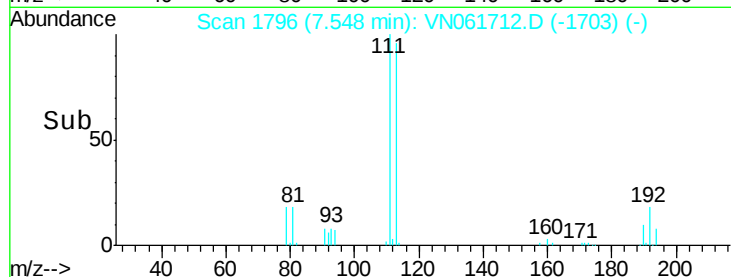
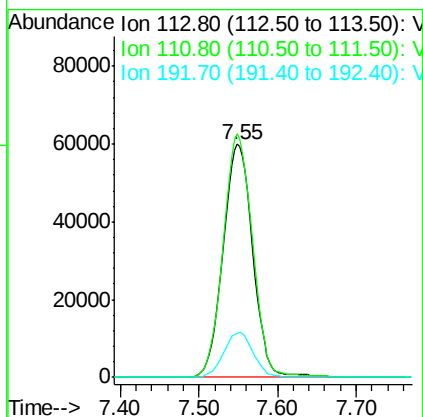
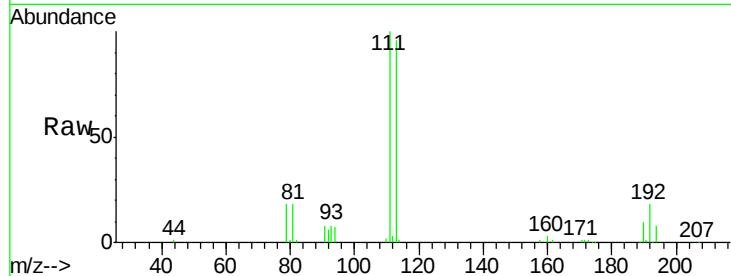




#35
Dibromofluoromethane
Concen: 56.46 ug/l
RT: 7.55 min Scan# 1796
Delta R.T. 0.00 min
Lab File: VN061712.D
Acq: 8 Jun 2020 21:36

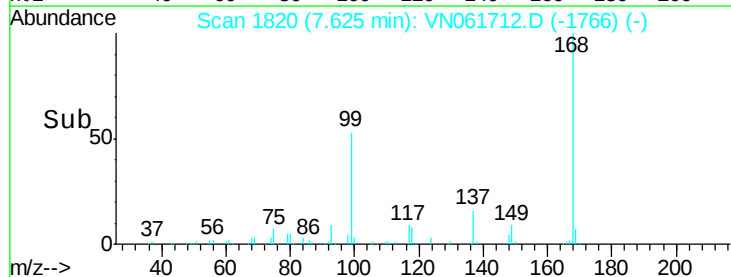
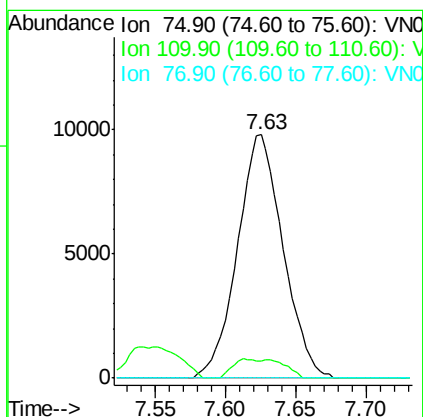
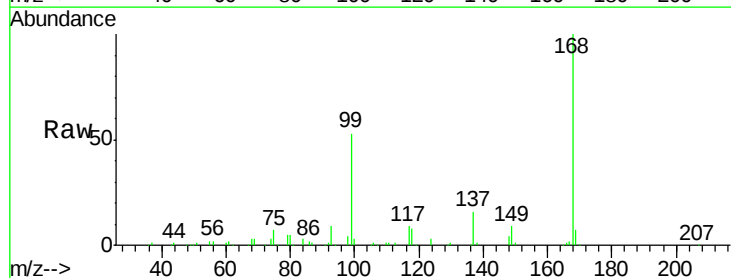
Instrument :
MSVOA_N
ClientSampled :
23850

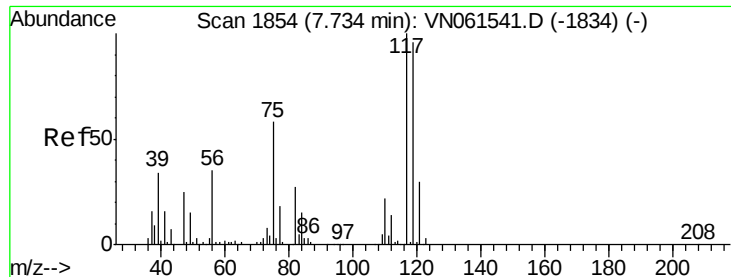
Tgt Ion:113 Resp: 156204
Ion Ratio Lower Upper
113 100
111 103.2 83.4 125.0
192 19.1 15.4 23.2



#36
1,1-Dichloropropene
Concen: 4.58 ug/l
RT: 7.63 min Scan# 1820
Delta R.T. -0.13 min
Lab File: VN061712.D
Acq: 8 Jun 2020 21:36

Tgt Ion: 75 Resp: 22117
Ion Ratio Lower Upper
75 100
110 4.1 19.5 58.5#
77 0.0 24.7 37.1#

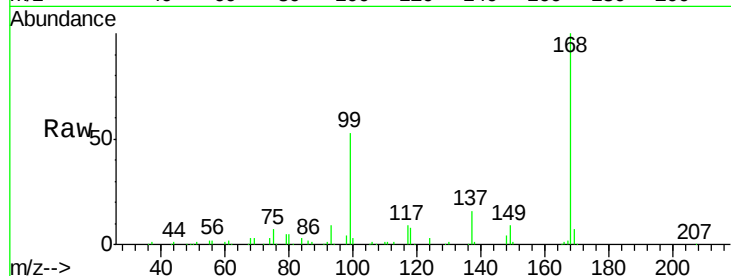




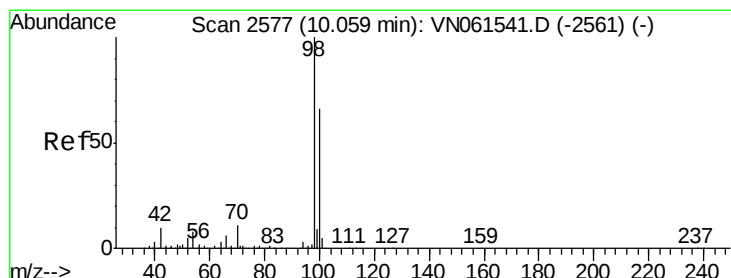
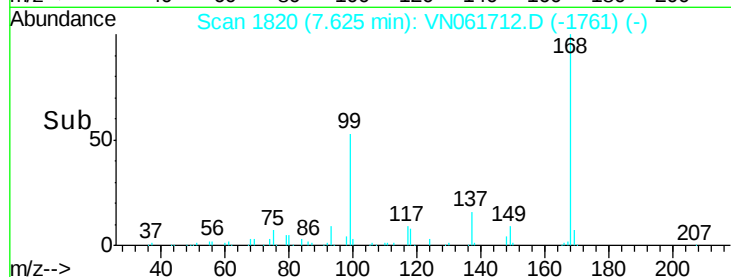
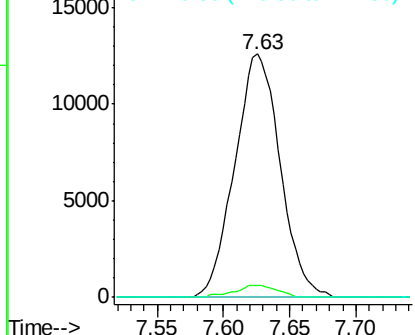
#38
Carbon Tetrachloride
Concen: 6.45 ug/l
RT: 7.63 min Scan# 1820
Delta R.T. -0.11 min
Lab File: VN061712.D
Acq: 8 Jun 2020 21:36

Instrument :
MSVOA_N
ClientSampleId :
23850

Tgt Ion: 117 Resp: 30037
Ion Ratio Lower Upper
117 100
119 4.9 76.5 114.7#
121 0.0 24.1 36.1#

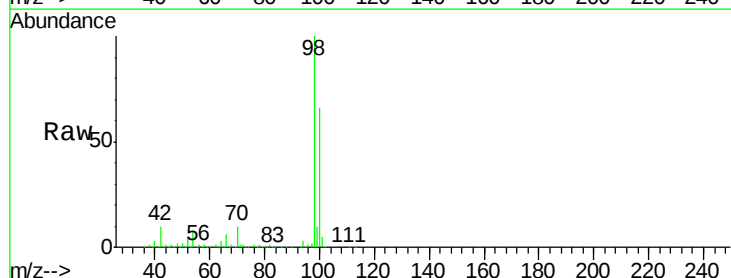


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

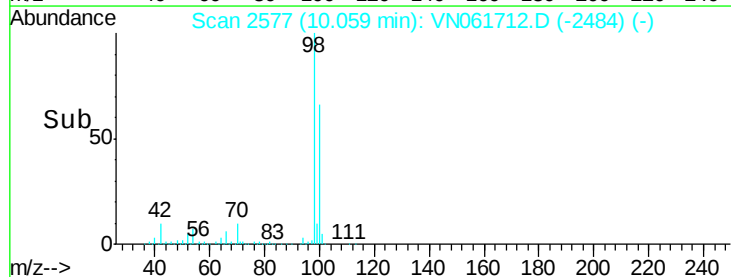
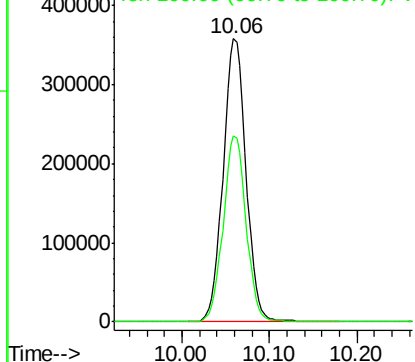


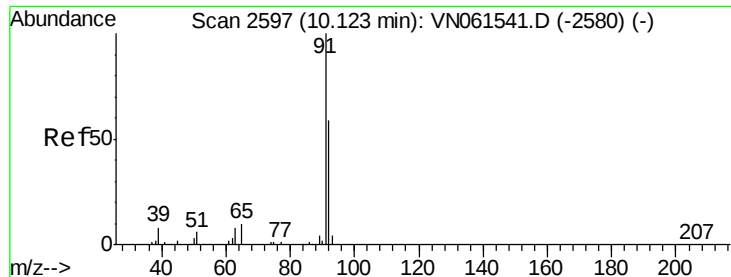
#50
Toluene-d8
Concen: 50.70 ug/l
RT: 10.06 min Scan# 2577
Delta R.T. 0.00 min
Lab File: VN061712.D
Acq: 8 Jun 2020 21:36

Tgt Ion: 98 Resp: 650016
Ion Ratio Lower Upper
98 100
100 65.7 52.8 79.2



Abundance Ion 98.00 (97.70 to 98.70): V
Ion 100.00 (99.70 to 100.70): V





#52

Toluene

Concen: 1.18 ug/l

RT: 10.13 min Scan# 2598

Delta R.T. 0.00 min

Lab File: VN061712.D

Acq: 8 Jun 2020 21:36

Instrument :

MSVOA_N

ClientSampled :

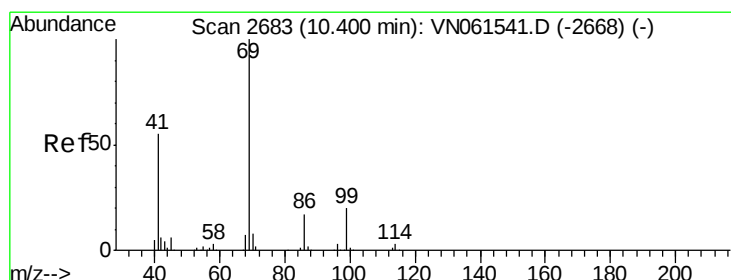
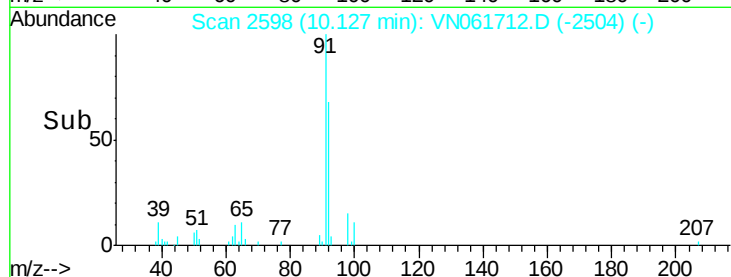
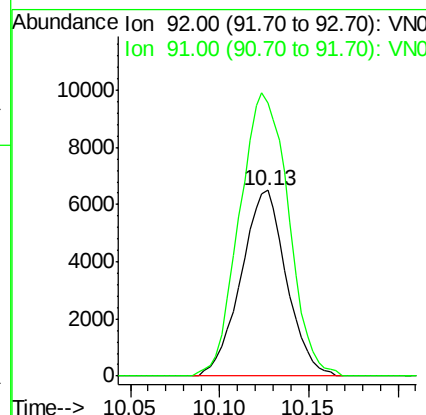
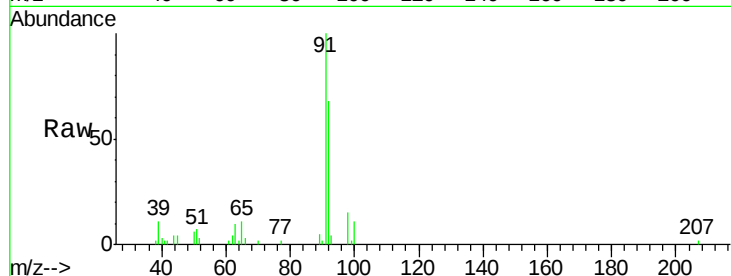
23850

Tgt Ion: 92 Resp: 11521

Ion Ratio Lower Upper

92 100

91 164.8 136.4 204.6



#56

Ethyl methacrylate

Concen: 0.47 ug/l

RT: 10.33 min Scan# 2661

Delta R.T. -0.07 min

Lab File: VN061712.D

Acq: 8 Jun 2020 21:36

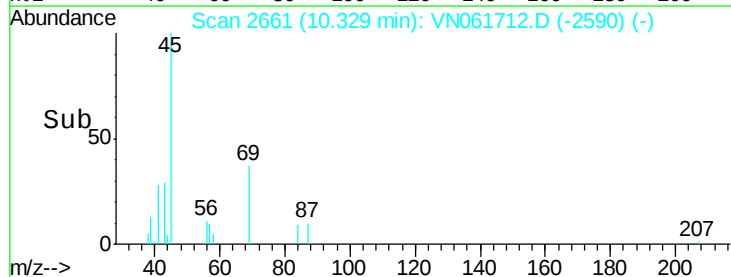
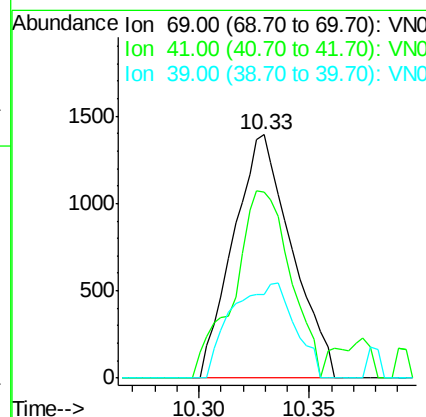
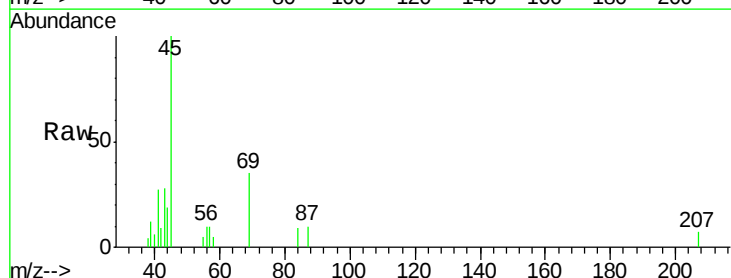
Tgt Ion: 69 Resp: 2550

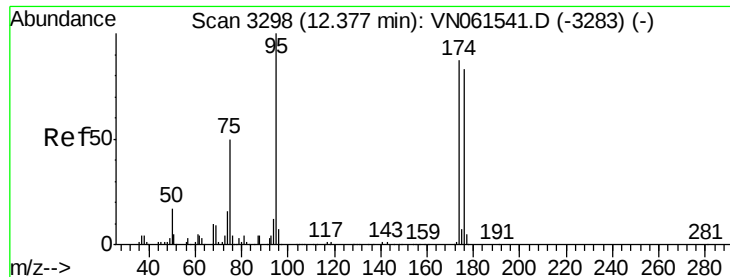
Ion Ratio Lower Upper

69 100

41 74.5 43.5 65.3#

39 42.0 27.0 40.6#





#62

4-Bromofluorobenzene

Concen: 52.52 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.00 min

Lab File: VN061712.D

Acq: 8 Jun 2020 21:36

Instrument :

MSVOA_N

ClientSampleId :

23850

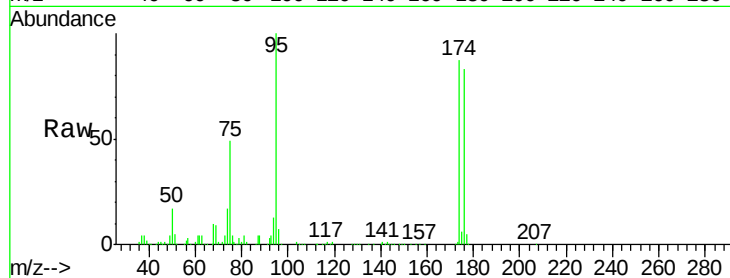
Tgt Ion: 95 Resp: 245673

Ion Ratio Lower Upper

95 100

174 85.2 0.0 172.8

176 81.7 0.0 164.8



Abundance Ion 94.90 (94.60 to 95.60): VN061712.D (-3205) (-)

Ion 173.80 (173.50 to 174.50): VN061712.D (-3205) (-)

Ion 175.80 (175.50 to 176.50): VN061712.D (-3205) (-)

12.38

150000

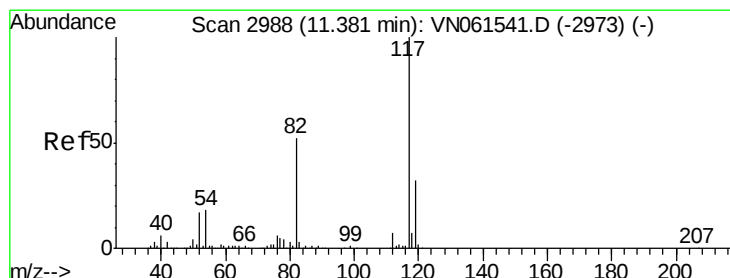
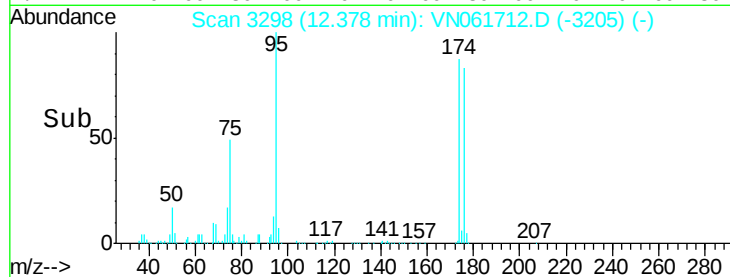
100000

50000

0

12.30 12.40 12.50

Time-->



#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 11.38 min Scan# 2988

Delta R.T. 0.00 min

Lab File: VN061712.D

Acq: 8 Jun 2020 21:36

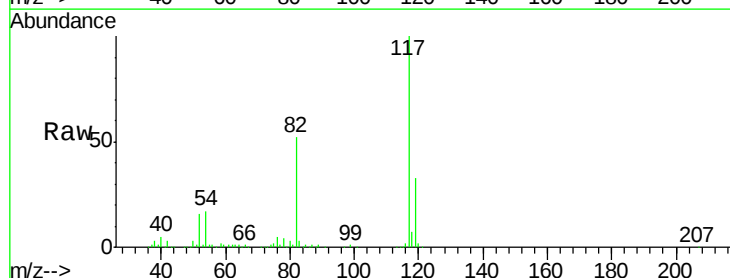
Tgt Ion: 117 Resp: 540755

Ion Ratio Lower Upper

117 100

82 52.4 41.5 62.3

119 32.8 25.6 38.4



Abundance Ion 116.90 (116.60 to 117.60): VN061712.D (-2895) (-)

Ion 82.00 (81.70 to 82.70): VN061712.D (-2895) (-)

Ion 118.90 (118.60 to 119.60): VN061712.D (-2895) (-)

11.38

400000

300000

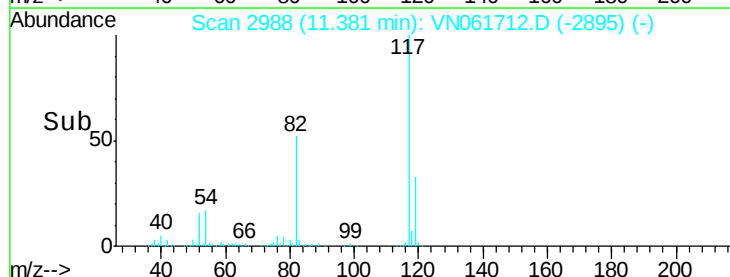
200000

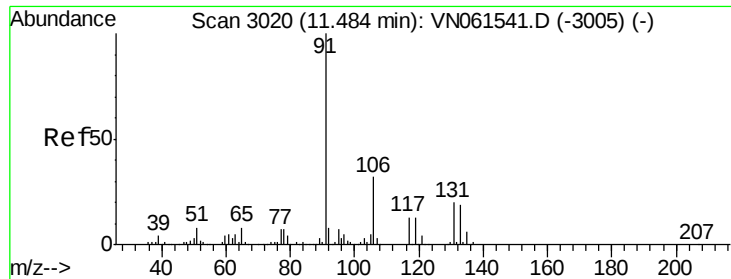
100000

0

11.30 11.40 11.50

Time-->

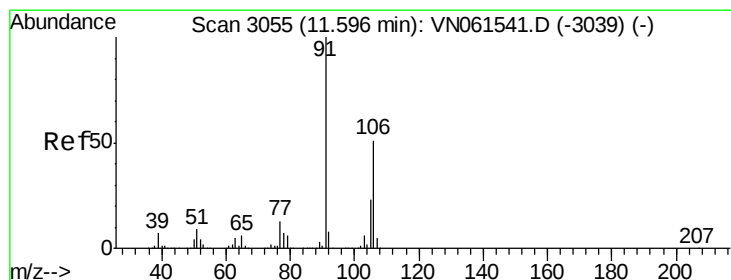
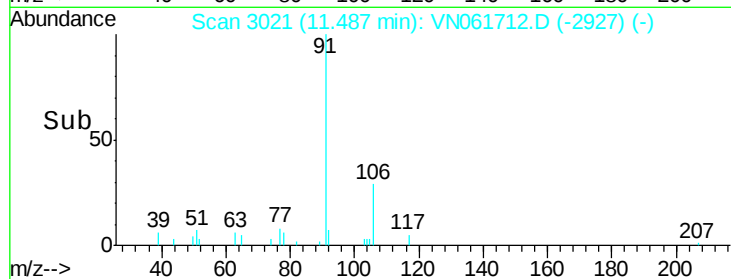
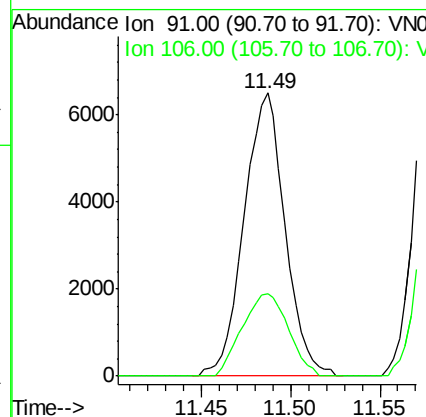
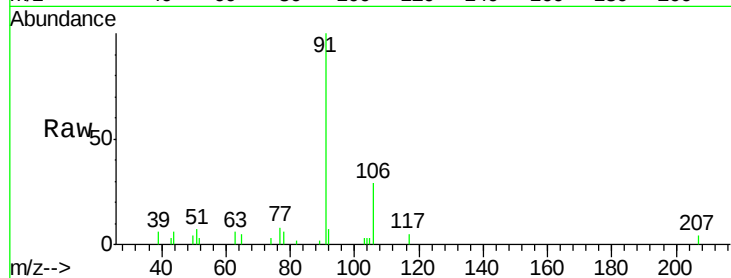




#67
Ethyl Benzene
Concen: 0.54 ug/l
RT: 11.49 min Scan# 3021
Delta R.T. 0.00 min
Lab File: VN061712.D
Acq: 8 Jun 2020 21:36

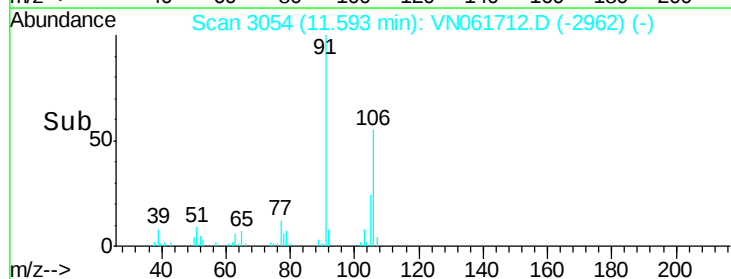
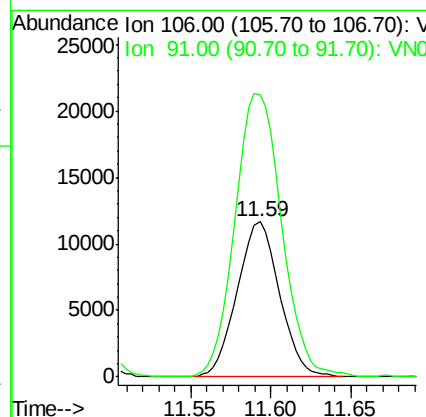
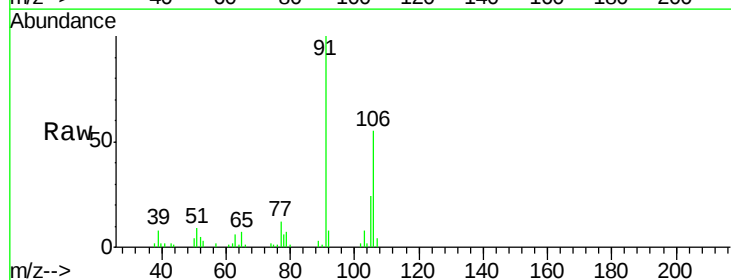
Instrument :
MSVOA_N
ClientSampled :
23850

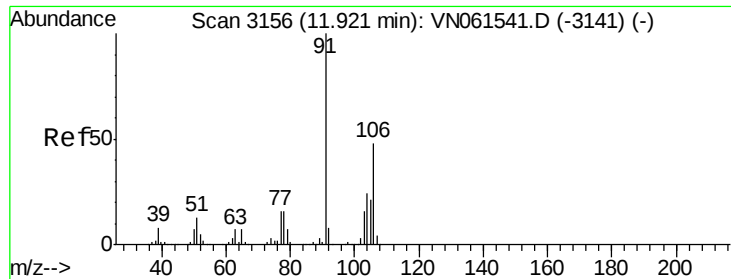
Tgt Ion: 91 Resp: 10437
Ion Ratio Lower Upper
91 100
106 29.1 25.6 38.4



#68
m/p-Xylenes
Concen: 2.74 ug/l
RT: 11.59 min Scan# 3054
Delta R.T. -0.00 min
Lab File: VN061712.D
Acq: 8 Jun 2020 21:36

Tgt Ion: 106 Resp: 21141
Ion Ratio Lower Upper
106 100
91 200.9 156.2 234.4

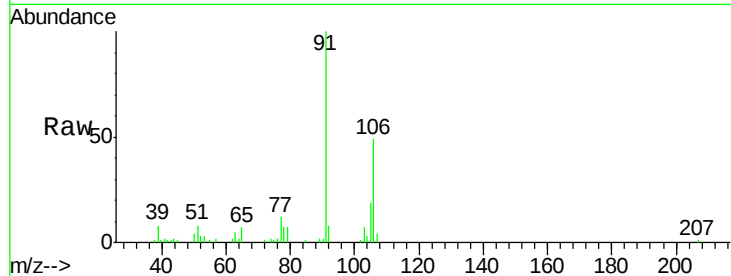




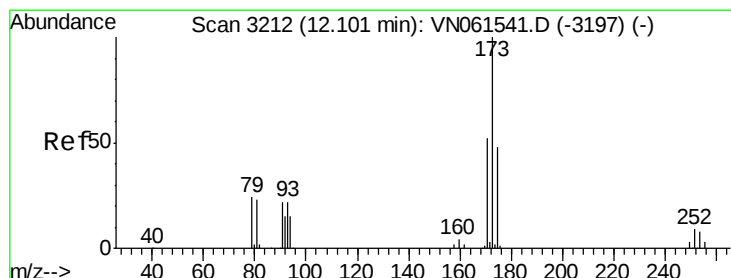
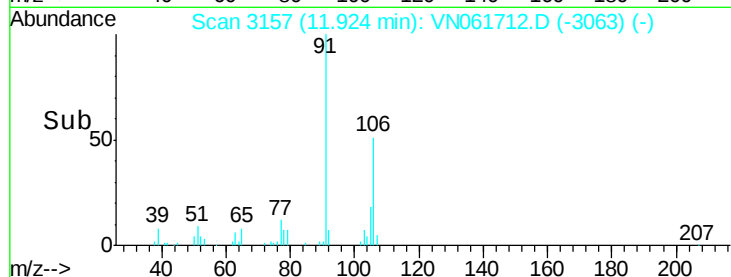
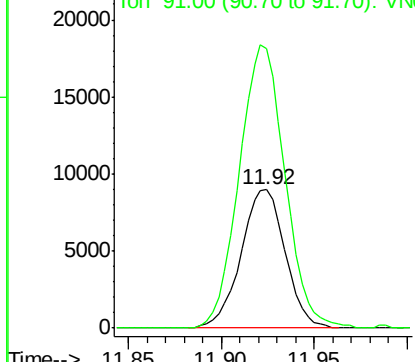
#69
o-Xylene
Concen: 2.02 ug/l
RT: 11.92 min Scan# 3157
Delta R.T. 0.00 min
Lab File: VN061712.D
Acq: 8 Jun 2020 21:36

Instrument :
MSVOA_N
ClientSampled :
23850

Tgt Ion:106 Resp: 14806
Ion Ratio Lower Upper
106 100
91 211.7 103.3 309.8

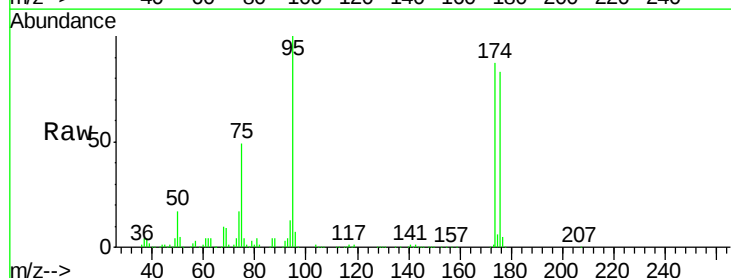


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VN

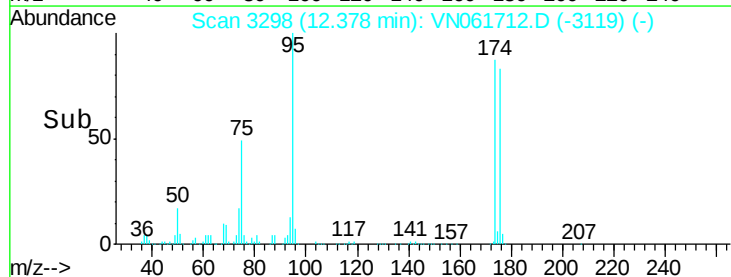
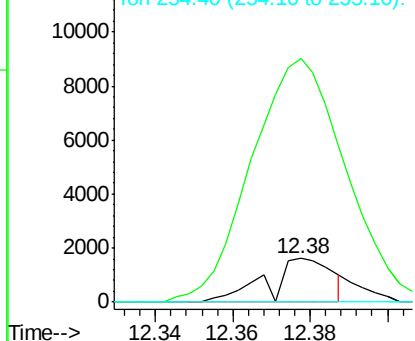


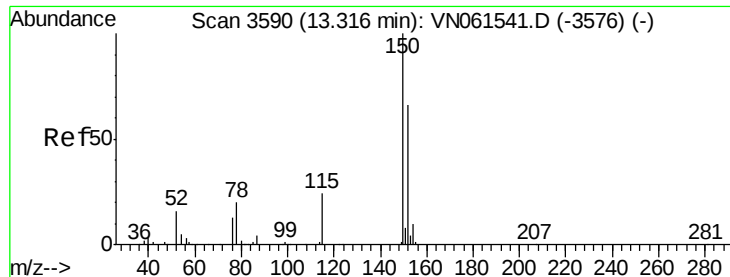
#71
Bromoform
Concen: 0.57 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. 0.28 min
Lab File: VN061712.D
Acq: 8 Jun 2020 21:36

Tgt Ion:173 Resp: 1848
Ion Ratio Lower Upper
173 100
175 698.8 24.4 73.2#
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: 50.00 ug/l

RT: 13.32 min Scan# 3591

Delta R.T. 0.00 min

Lab File: VN061712.D

Acq: 8 Jun 2020 21:36

Instrument :

MSVOA_N

ClientSampleId :

23850

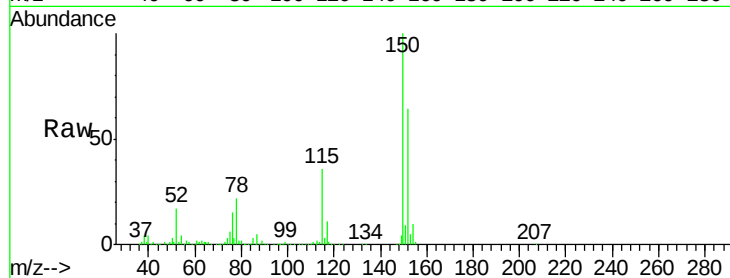
Tgt Ion:152 Resp: 268232

Ion Ratio Lower Upper

152 100

115 57.8 28.0 84.0

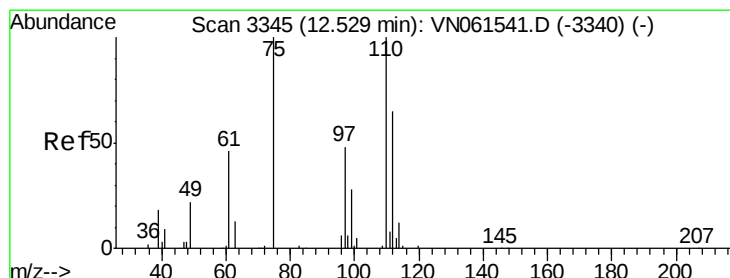
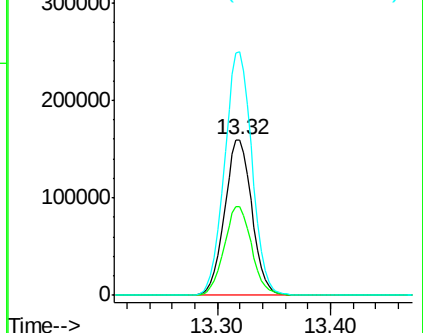
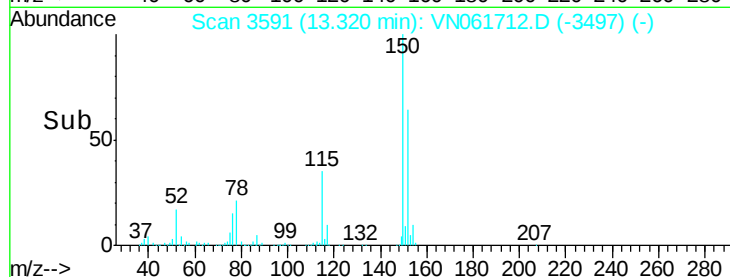
150 157.2 0.0 344.0



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: 24.50 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.15 min

Lab File: VN061712.D

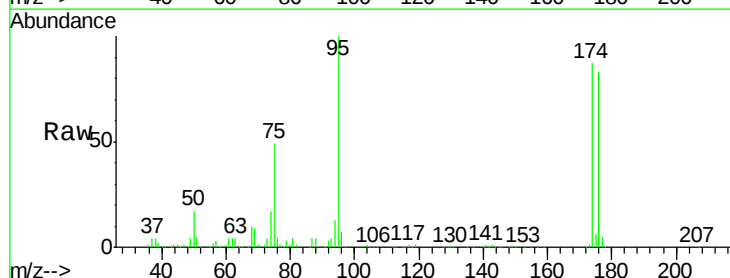
Acq: 8 Jun 2020 21:36

Tgt Ion: 75 Resp: 119482

Ion Ratio Lower Upper

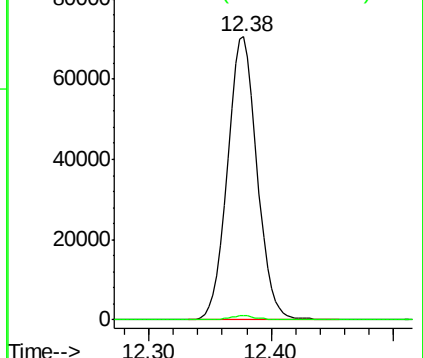
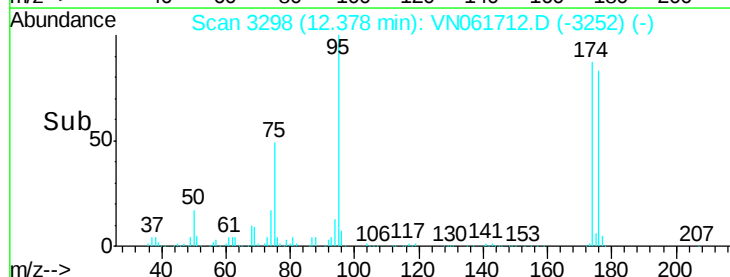
75 100

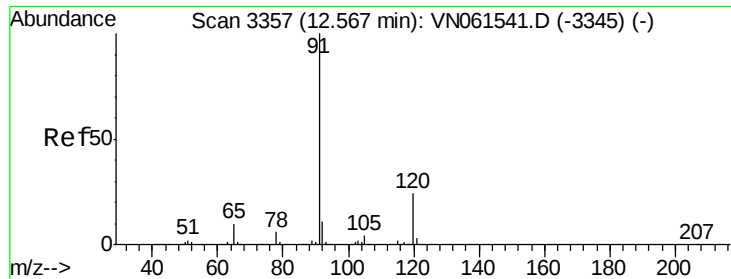
77 1.3 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

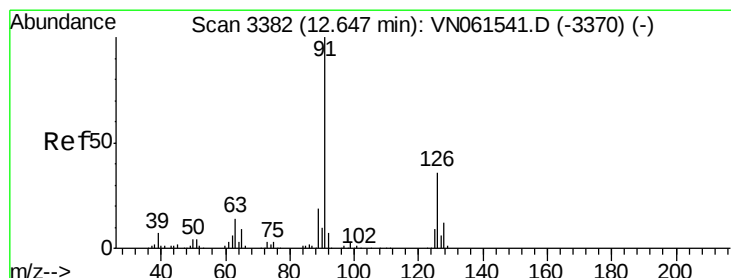
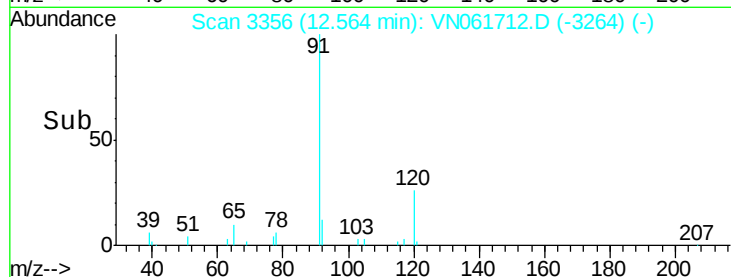
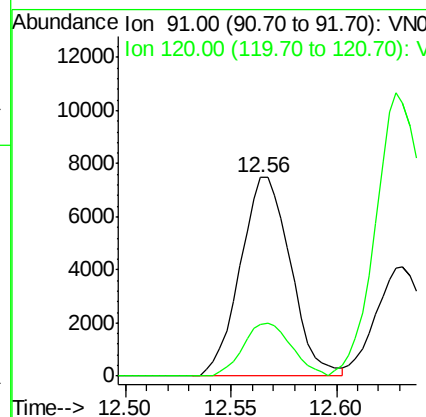
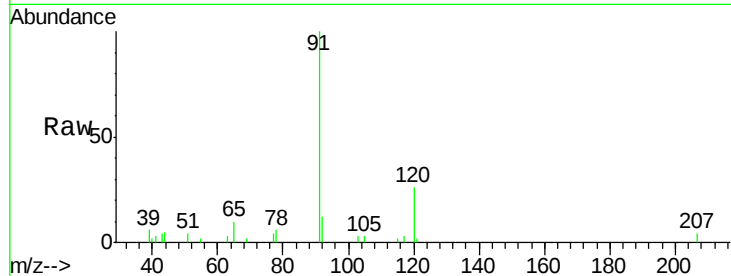




#78
n-propylbenzene
Concen: 0.57 ug/l
RT: 12.56 min Scan# 3356
Delta R.T. -0.00 min
Lab File: VN061712.D
Acq: 8 Jun 2020 21:36

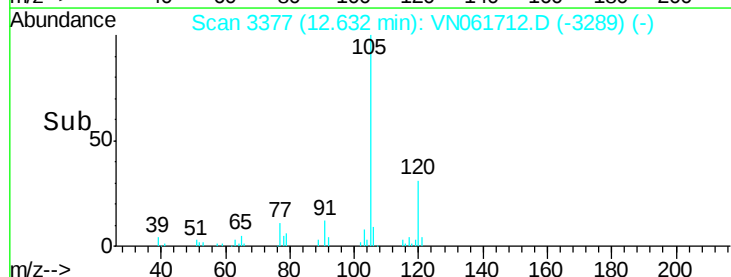
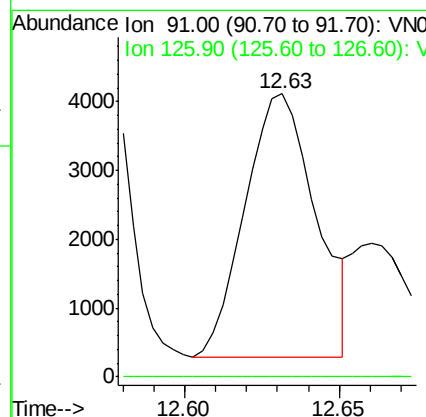
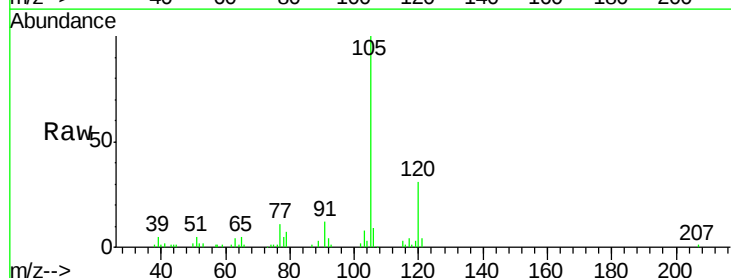
Instrument :
MSVOA_N
ClientSampleId :
23850

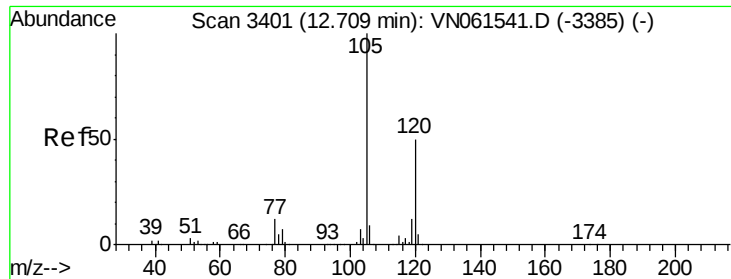
Tgt Ion: 91 Resp: 12436
Ion Ratio Lower Upper
91 100
120 25.7 12.3 36.9



#79
2-Chlorotoluene
Concen: 0.47 ug/l
RT: 12.63 min Scan# 3377
Delta R.T. -0.02 min
Lab File: VN061712.D
Acq: 8 Jun 2020 21:36

Tgt Ion: 91 Resp: 6097
Ion Ratio Lower Upper
91 100
126 0.0 17.9 53.7#

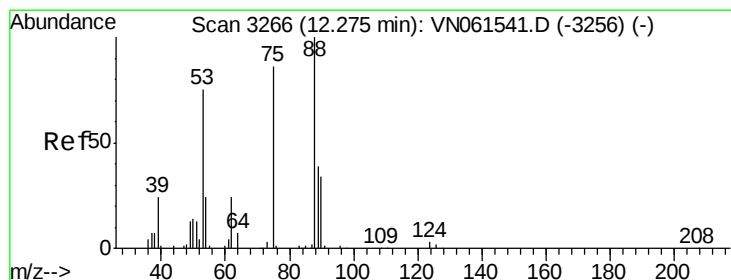
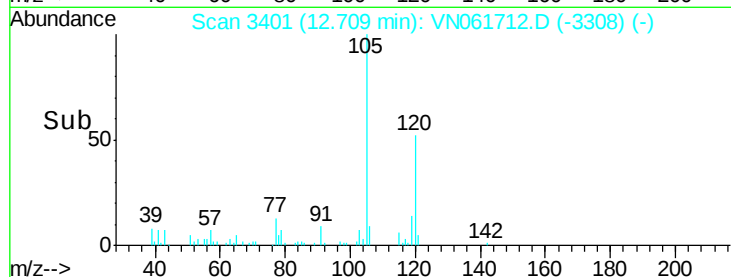
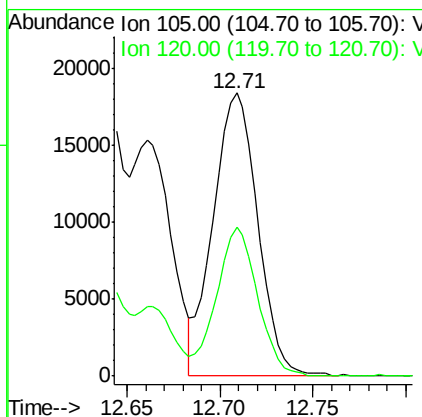
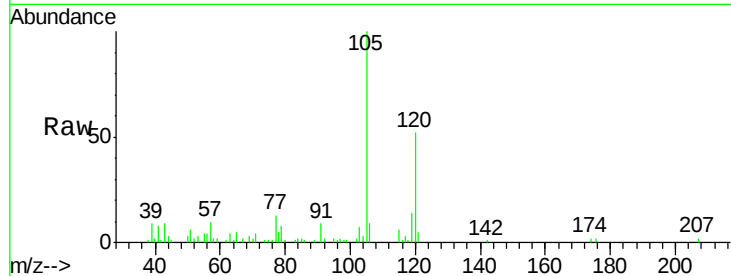




#80
 1,3,5-Trimethylbenzene
 Concen: 1.88 ug/l
 RT: 12.71 min Scan# 3401
 Delta R.T. 0.00 min
 Lab File: VN061712.D
 Acq: 8 Jun 2020 21:36

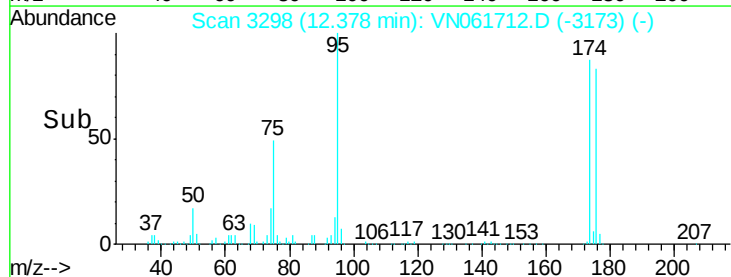
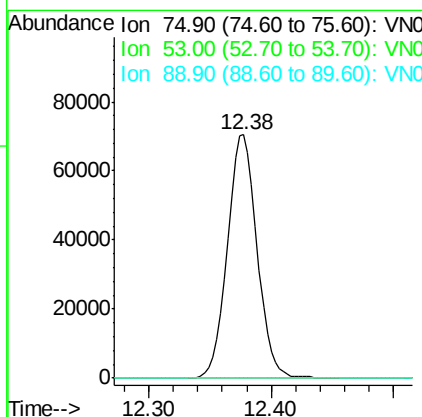
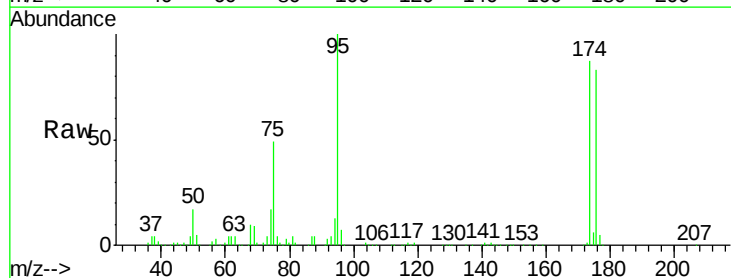
Instrument :
 MSVOA_N
 ClientSampled :
 23850

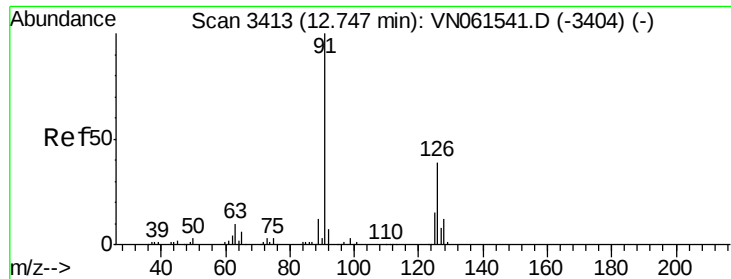
Tgt Ion:105 Resp: 30706
 Ion Ratio Lower Upper
 105 100
 120 48.6 25.1 75.2



#81
 trans-1,4-Dichloro-2-butene
 Concen: 62.64 ug/l
 RT: 12.38 min Scan# 3298
 Delta R.T. 0.10 min
 Lab File: VN061712.D
 Acq: 8 Jun 2020 21:36

Tgt Ion: 75 Resp: 119482
 Ion Ratio Lower Upper
 75 100
 53 0.0 67.8 101.8#
 89 0.0 37.1 55.7#





#82

4-Chlorotoluene

Concen: 0.26 ug/l

RT: 12.70 min Scan# 3399

Delta R.T. -0.04 min

Lab File: VN061712.D

Acq: 8 Jun 2020 21:36

Instrument :

MSVOA_N

ClientSampled :

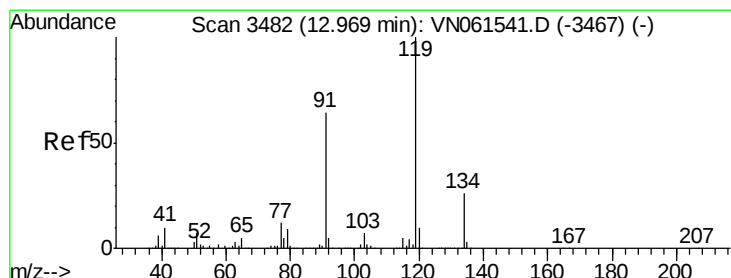
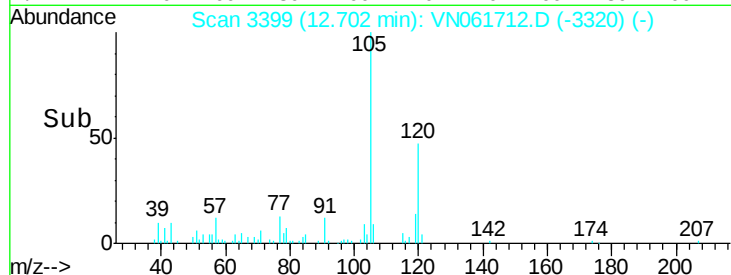
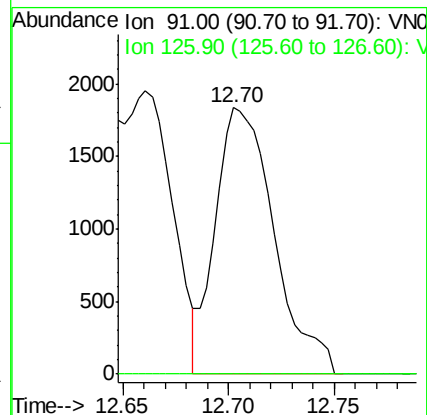
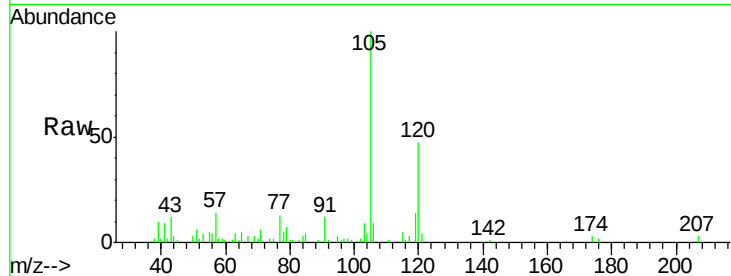
23850

Tgt Ion: 91 Resp: 3557

Ion Ratio Lower Upper

91 100

126 0.0 17.5 52.6#



#83

tert-Butylbenzene

Concen: 1.22 ug/l

RT: 13.02 min Scan# 3497

Delta R.T. 0.05 min

Lab File: VN061712.D

Acq: 8 Jun 2020 21:36

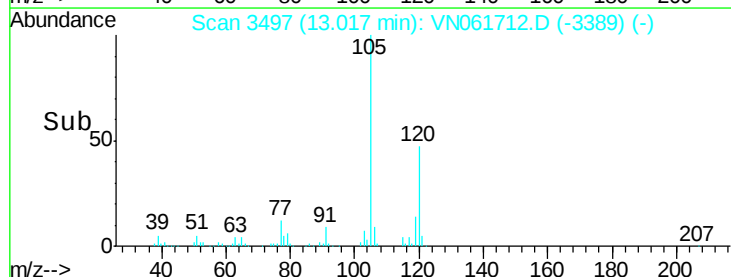
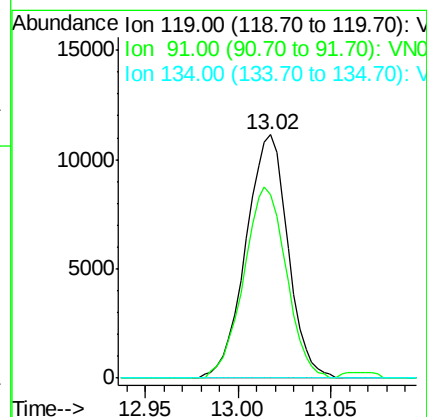
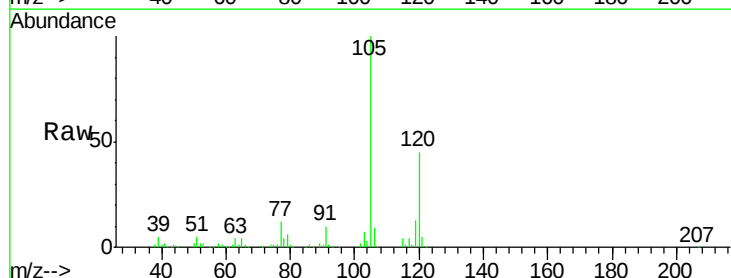
Tgt Ion: 119 Resp: 17579

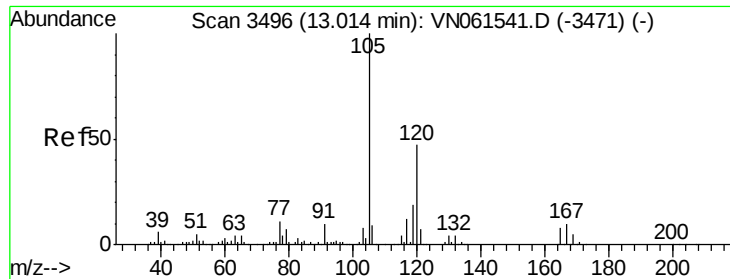
Ion Ratio Lower Upper

119 100

91 79.3 31.3 93.8

134 0.0 13.5 40.4#

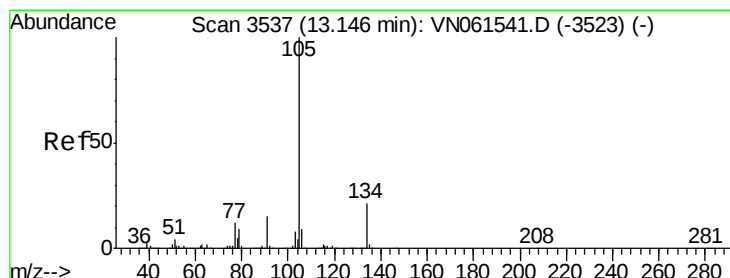
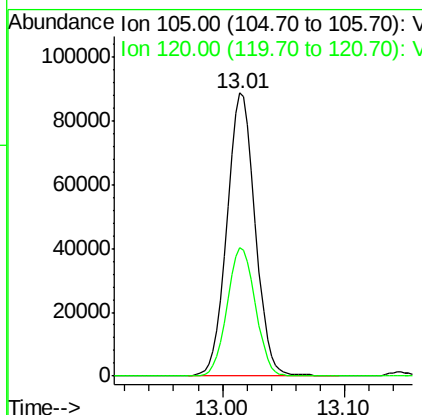
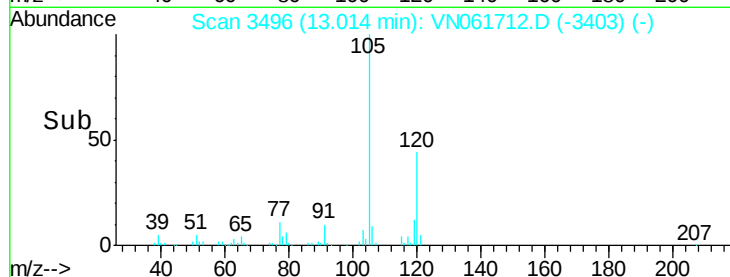
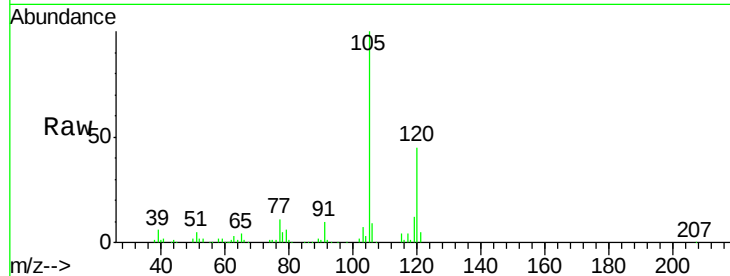




#84
 1,2,4-Trimethylbenzene
 Concen: 8.84 ug/l
 RT: 13.01 min Scan# 3496
 Delta R.T. 0.00 min
 Lab File: VN061712.D
 Acq: 8 Jun 2020 21:36

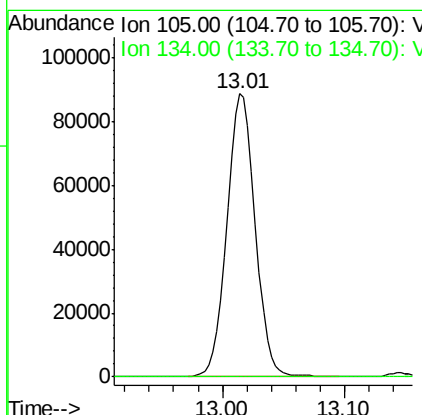
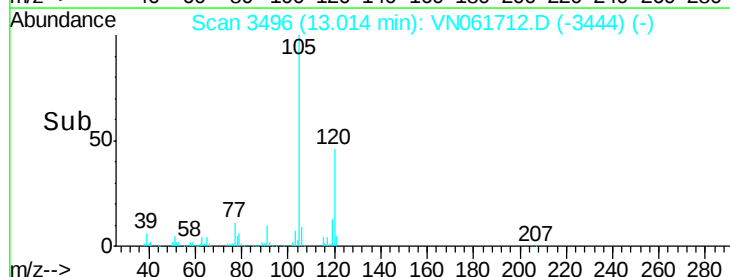
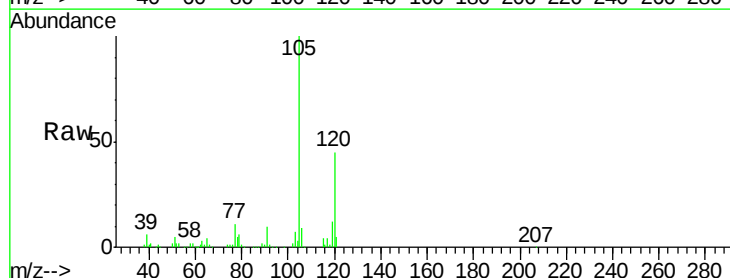
Instrument :
 MSVOA_N
 ClientSampled :
 23850

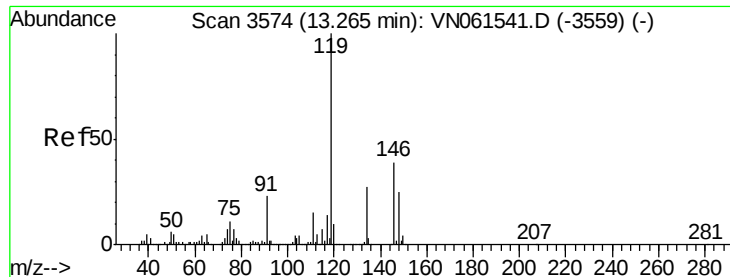
Tgt Ion:105 Resp: 143625
 Ion Ratio Lower Upper
 105 100
 120 45.5 23.2 69.5



#85
 sec-Butylbenzene
 Concen: 7.71 ug/l
 RT: 13.01 min Scan# 3496
 Delta R.T. -0.13 min
 Lab File: VN061712.D
 Acq: 8 Jun 2020 21:36

Tgt Ion:105 Resp: 143625
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.7 31.9#

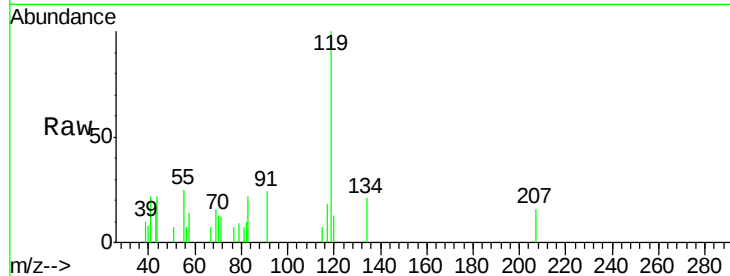




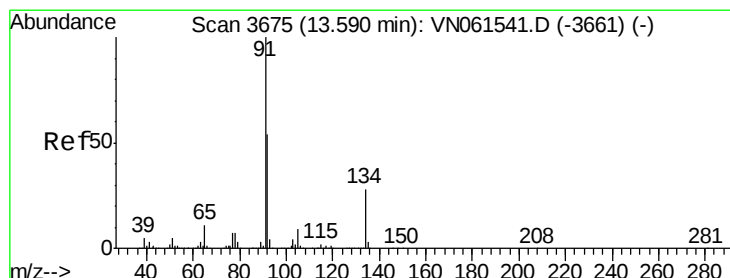
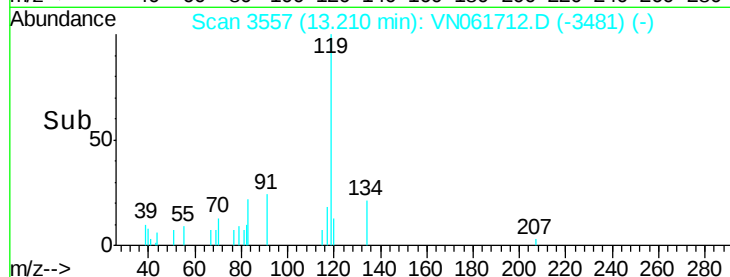
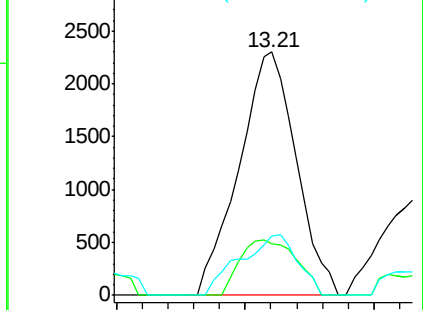
#86
 p-Isopropyltoluene
 Concen: 0.21 ug/l
 RT: 13.21 min Scan# 3557
 Delta R.T. -0.05 min
 Lab File: VN061712.D
 Acq: 8 Jun 2020 21:36

Instrument :
 MSVOA_N
 ClientSampled :
 23850

Tgt Ion	Ratio	Lower	Upper
119	100		
134	22.4	13.5	40.5
91	25.0	11.4	34.1

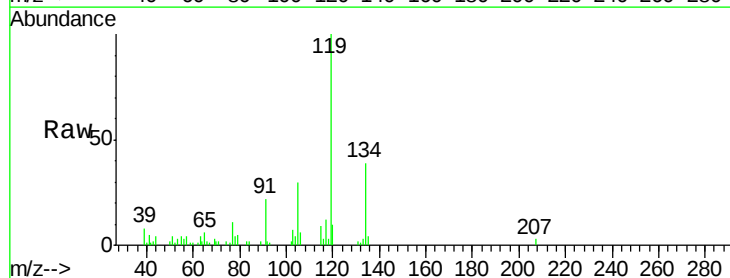


Abundance Ion 119.00 (118.70 to 119.70): V
 Ion 134.00 (133.70 to 134.70): V
 Ion 91.00 (90.70 to 91.70): V

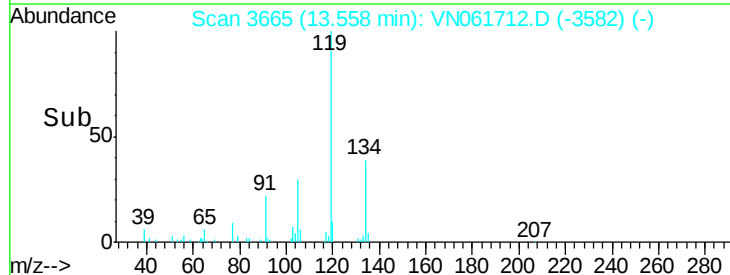
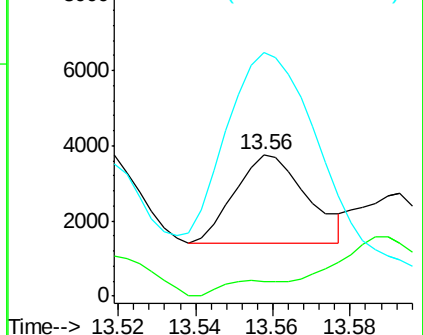


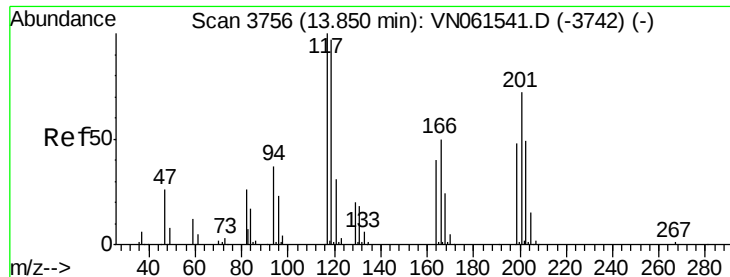
#89
 n-Butylbenzene
 Concen: 0.21 ug/l
 RT: 13.56 min Scan# 3665
 Delta R.T. -0.03 min
 Lab File: VN061712.D
 Acq: 8 Jun 2020 21:36

Tgt Ion	Ratio	Lower	Upper
91	100		
92	13.3	27.2	81.6#
134	430.1	14.0	42.0#



Abundance Ion 91.00 (90.70 to 91.70): V
 Ion 92.00 (91.70 to 92.70): V
 Ion 134.00 (133.70 to 134.70): V





#90

Hexachloroethane

Concen: 1.50 ug/l

RT: 13.86 min Scan# 3760

Delta R.T. 0.01 min

Lab File: VN061712.D

Acq: 8 Jun 2020 21:36

Instrument :

MSVOA_N

ClientSampled :

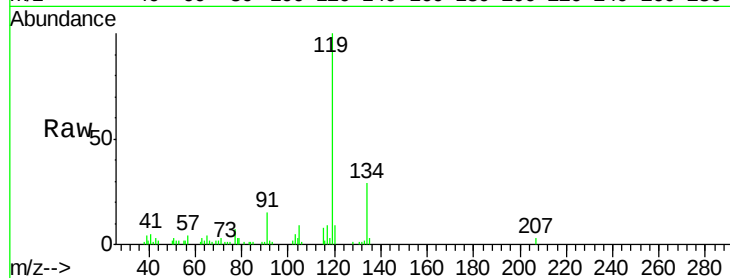
23850

Tgt Ion:117 Resp: 2843

Ion Ratio Lower Upper

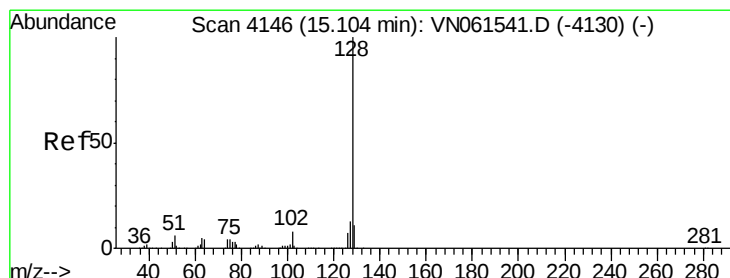
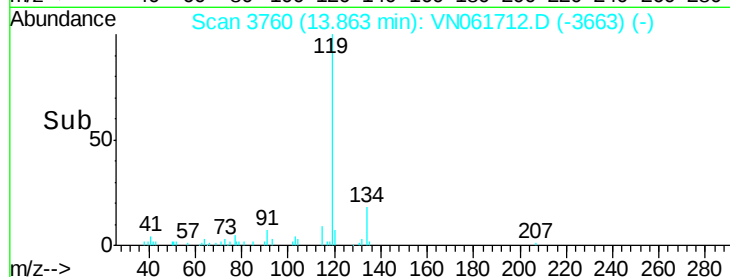
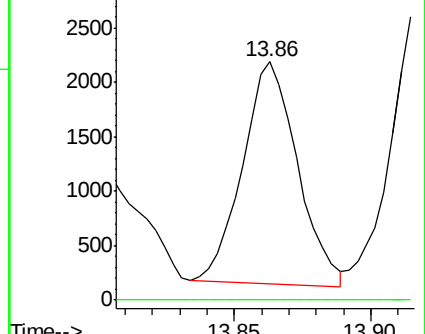
117 100

201 0.0 36.7 110.1#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#95

Naphthalene

Concen: 6.09 ug/l

RT: 15.10 min Scan# 4146

Delta R.T. 0.00 min

Lab File: VN061712.D

Acq: 8 Jun 2020 21:36

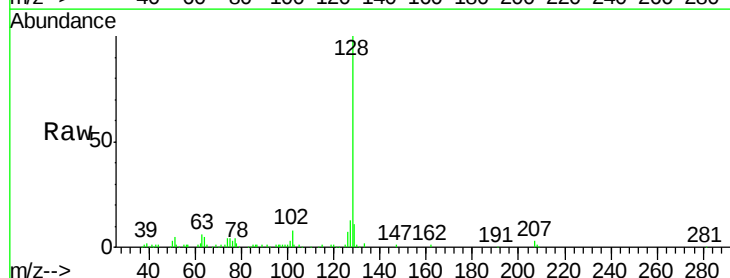
Tgt Ion:128 Resp: 91675

Ion Ratio Lower Upper

128 100

127 12.9 10.0 15.0

129 11.7 8.5 12.7



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

