

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN060320\
 Data File : VN061636.D
 Acq On : 3 Jun 2020 14:22
 Operator : JC/MD
 Sample : PB129262TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB129262TB

Quant Time: Jun 04 07:47:04 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	285136	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	500387	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	503138	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	226928	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	168716	49.66	ug/l	0.00
Spiked Amount			Recovery	=	99.32%	
35) Dibromofluoromethane	7.55	113	130555	51.43	ug/l	0.00
Spiked Amount			Recovery	=	102.86%	
50) Toluene-d8	10.06	98	611046	51.95	ug/l	0.00
Spiked Amount			Recovery	=	103.90%	
62) 4-Bromofluorobenzene	12.38	95	228791	53.31	ug/l	0.00
Spiked Amount			Recovery	=	106.62%	

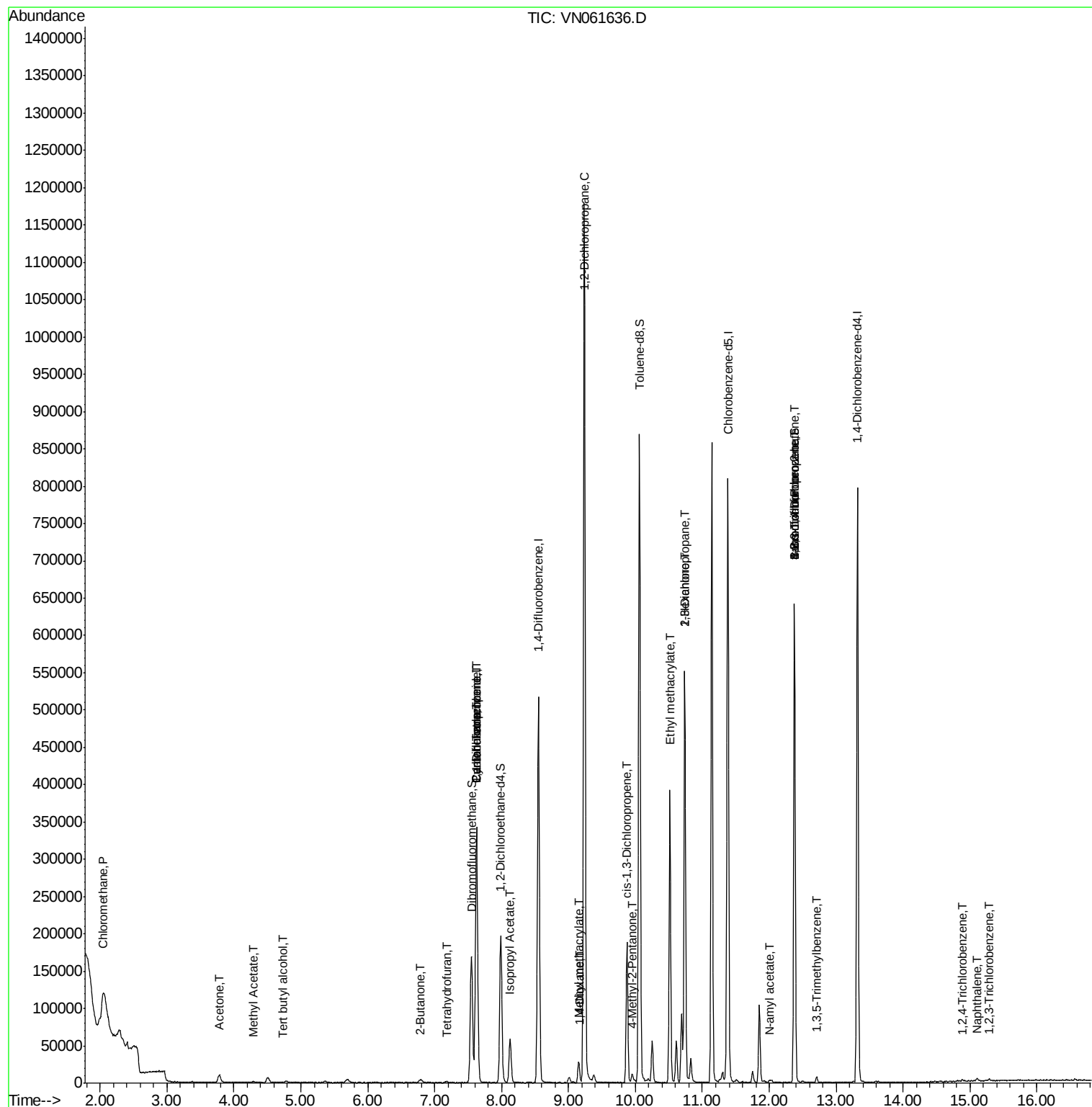
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.04	50	731	0.210	ug/l	90
11) Tert butyl alcohol	4.73	59	122	0.270	ug/l #	72
16) Acetone	3.78	43	18248	13.627	ug/l	88
18) Methyl Acetate	4.29	43	2343	0.762	ug/l #	68
25) 2-Butanone	6.80	43	3847	2.389	ug/l #	85
29) Tetrahydrofuran	7.17	42	729	0.687	ug/l #	57
31) Cyclohexane	7.62	56	5116	1.069	ug/l #	12
36) 1,1-Dichloropropene	7.63	75	20426	4.611	ug/l #	48
38) Carbon Tetrachloride	7.63	117	28298	6.623	ug/l #	16
43) Isopropyl Acetate	8.13	43	66381	10.341	ug/l #	91
45) 1,2-Dichloropropane	9.24	63	1617	0.498	ug/l #	44
48) Methyl methacrylate	9.14	41	3421	1.185	ug/l #	5
49) 1,4-Dioxane	9.17	88	30	0.671	ug/l #	1
51) 4-Methyl-2-Pentanone	9.95	43	6809	1.882	ug/l	90
54) cis-1,3-Dichloropropene	9.87	75	37113	6.497	ug/l #	63
56) Ethyl methacrylate	10.52	69	1196	0.241	ug/l #	1
57) 1,3-Dichloropropane	10.73	76	6178	1.087	ug/l #	42
59) 2-Hexanone	10.74	43	70198	27.022	ug/l #	50
71) Bromoform	12.38	173	1794	0.598	ug/l #	1
74) N-amyl acetate	12.01	43	4324	0.829	ug/l #	38
76) 1,2,3-Trichloropropane	12.38	75	107757	26.114	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	4258	0.308	ug/l	100
81) trans-1,4-Dichloro-2-buten	12.38	75	107757	66.780	ug/l #	15
93) 1,2,4-Trichlorobenzene	14.89	180	1100	0.263	ug/l #	83
95) Naphthalene	15.11	128	3864	0.303	ug/l #	89
96) 1,2,3-Trichlorobenzene	15.28	180	1011	0.246	ug/l #	85

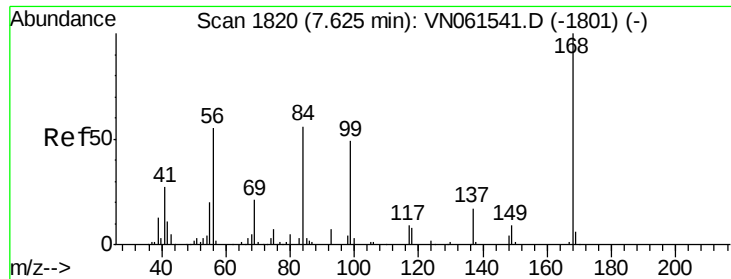
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN060320\
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Quant Time: Jun 04 07:47:04 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
Quant Title : SW846 8260
QLast Update : Fri May 29 02:14:10 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: VN061636.D

Acq: 3 Jun 2020 14:22

Instrument :

MSVOA_N

ClientSampleId :

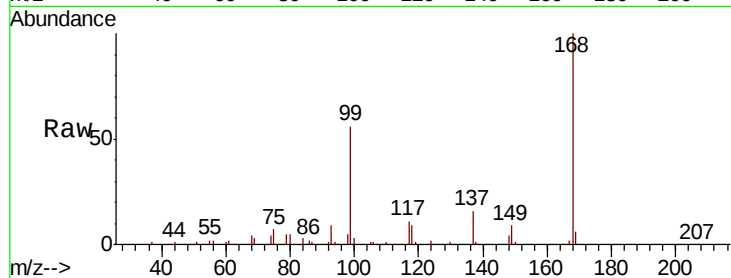
PB129262TB

Tot Ion:168 Resp: 285136

Ion Ratio Lower Upper

168 100

99 56.4 45.0 67.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

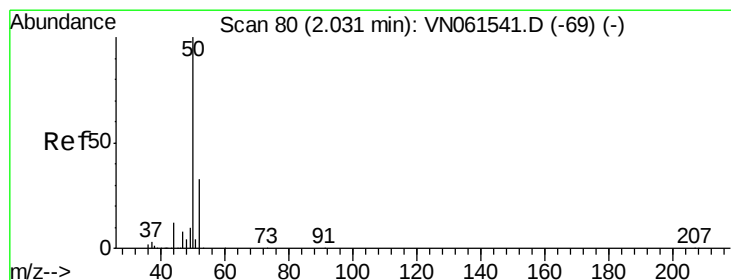
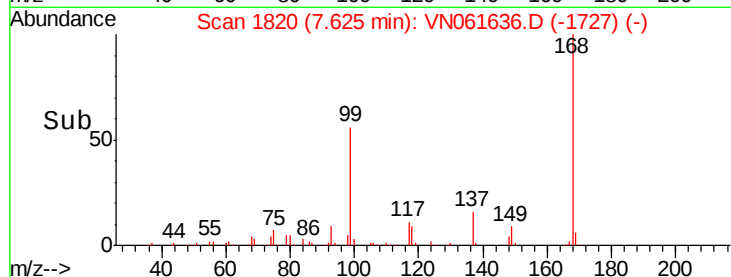
7.63

100000

50000

0

Time--> 7.50 7.60 7.70



#3

Chloromethane

Concen: 0.210 ug/l

RT: 2.04 min Scan# 82

Delta R.T. 0.01 min

Lab File: VN061636.D

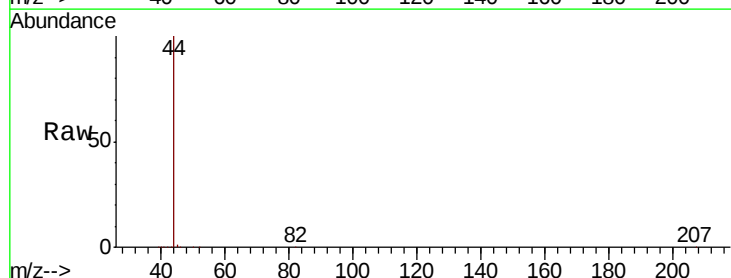
Acq: 3 Jun 2020 14:22

Tgt Ion: 50 Resp: 731

Ion Ratio Lower Upper

50 100

52 39.2 26.7 40.1



Abundance Ion 49.90 (49.60 to 50.60): VN

Ion 51.90 (51.60 to 52.60): VN

2.04

600

500

400

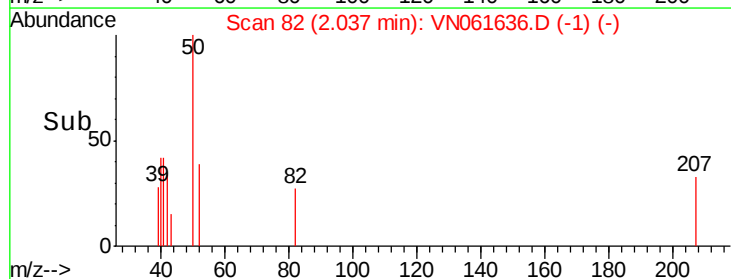
300

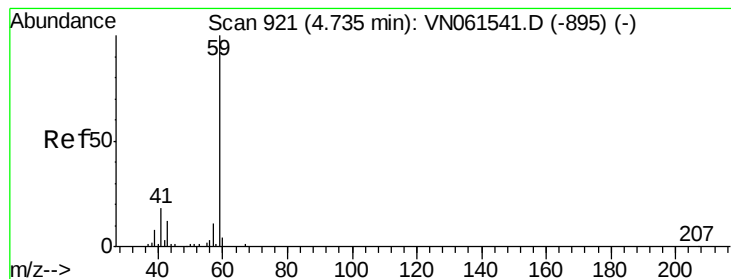
200

100

0

Time--> 2.00 2.02 2.04 2.06





#11

Tert butyl alcohol

Concen: 0.270 ug/l

RT: 4.73 min Scan# 920

Delta R.T. -0.00 min

Lab File: VN061636.D

Acq: 3 Jun 2020 14:22

Instrument :

MSVOA_N

ClientSampleId :

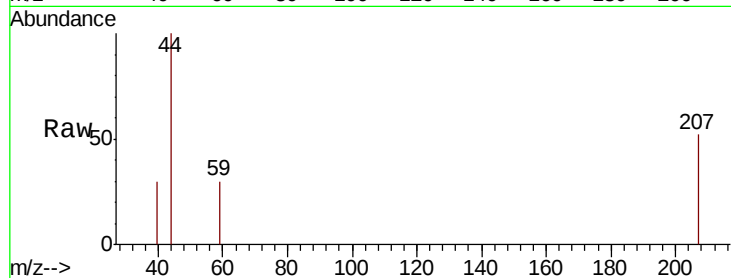
PB129262TB

Tot Ion: 59 Resp: 122

Ion Ratio Lower Upper

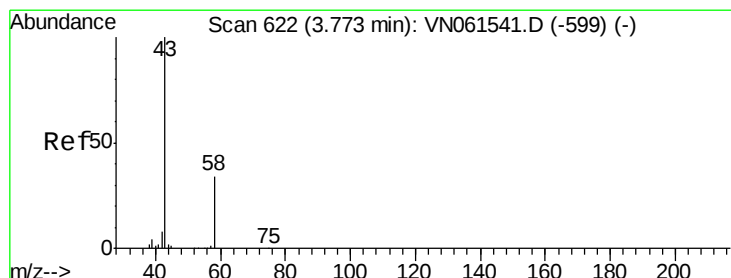
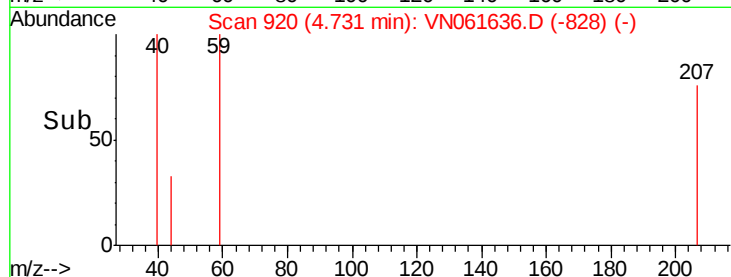
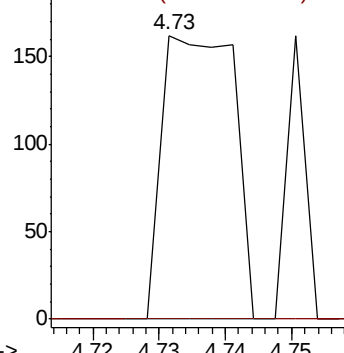
59 100

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



#16

Acetone

Concen: 13.627 ug/l

RT: 3.78 min Scan# 625

Delta R.T. 0.01 min

Lab File: VN061636.D

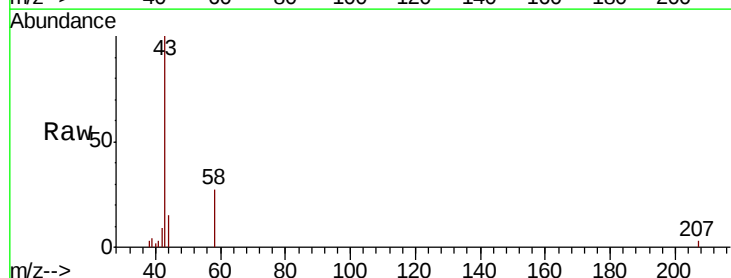
Acq: 3 Jun 2020 14:22

Tgt Ion: 43 Resp: 18248

Ion Ratio Lower Upper

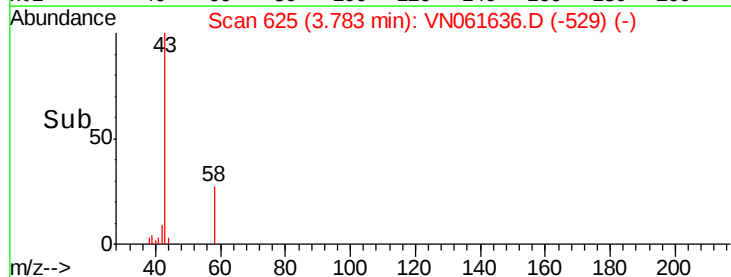
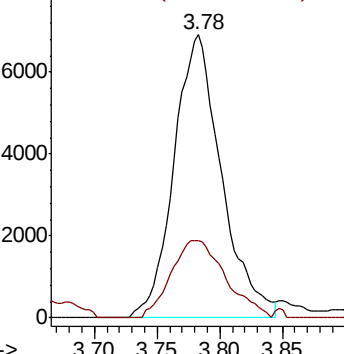
43 100

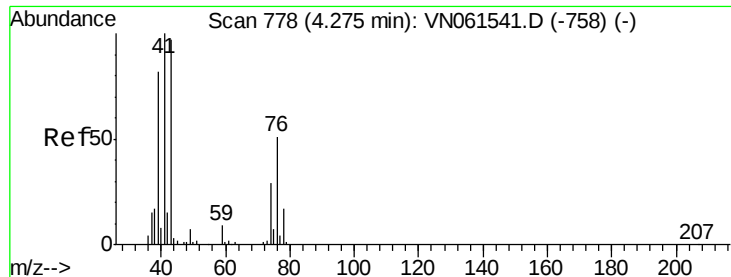
58 27.4 27.2 40.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

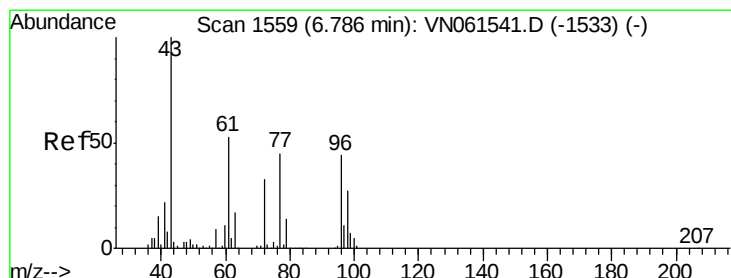
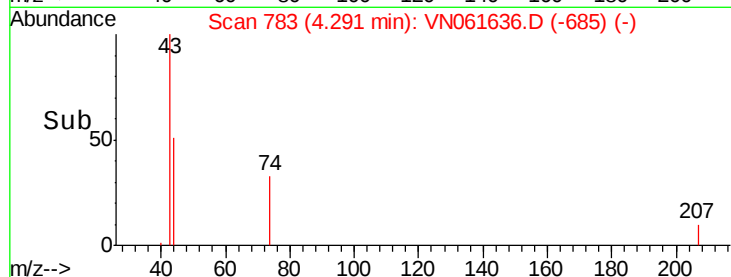
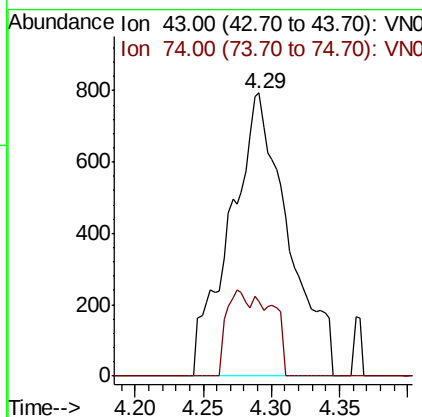
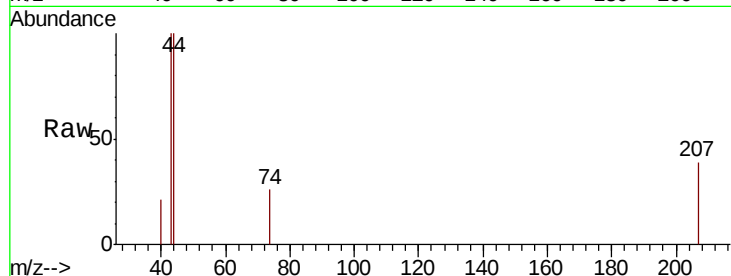




#18
Methyl Acetate
Concen: 0.762 ug/l
RT: 4.29 min Scan# 783
Delta R.T. 0.02 min
Lab File: VN061636.D
Acq: 3 Jun 2020 14:22

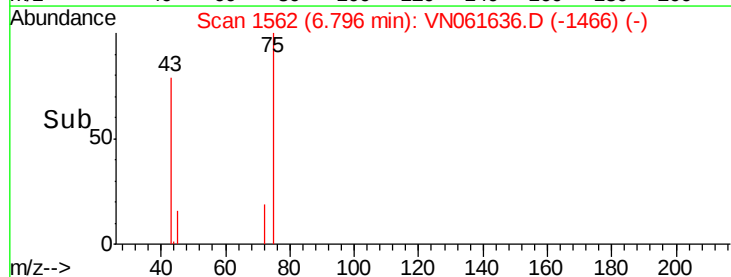
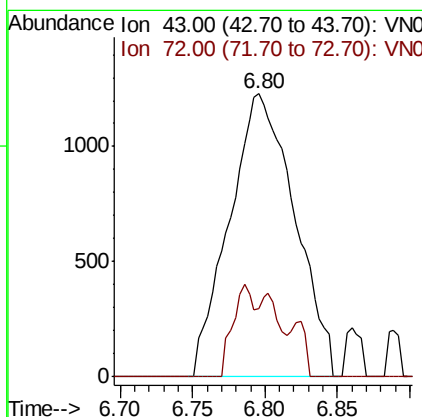
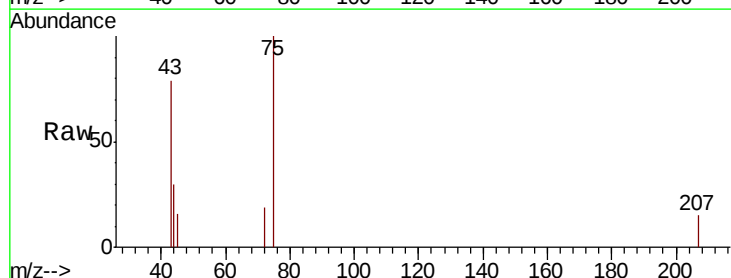
Instrument :
MSVOA_N
ClientSampled :
PB129262TB

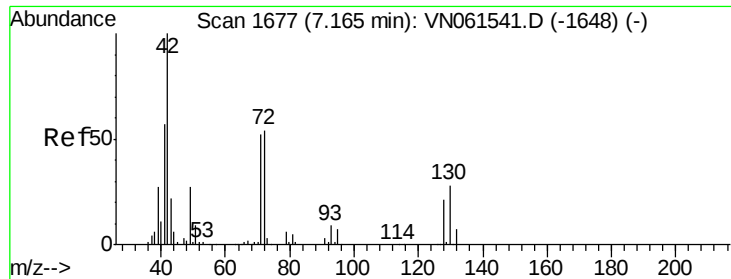
Tot Ion: 43 Resp: 2343
Ion Ratio Lower Upper
43 100
74 11.9 23.2 34.8#



#25
2-Butanone
Concen: 2.389 ug/l
RT: 6.80 min Scan# 1562
Delta R.T. 0.01 min
Lab File: VN061636.D
Acq: 3 Jun 2020 14:22

Tgt Ion: 43 Resp: 3847
Ion Ratio Lower Upper
43 100
72 24.1 26.0 39.0#

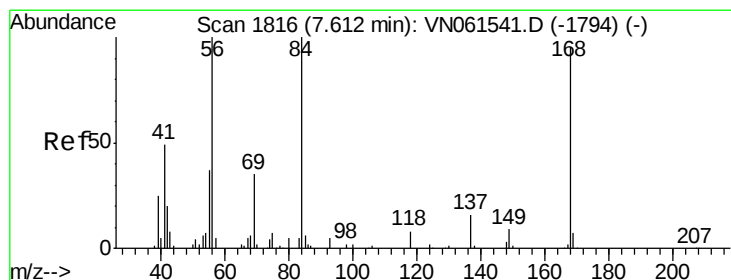
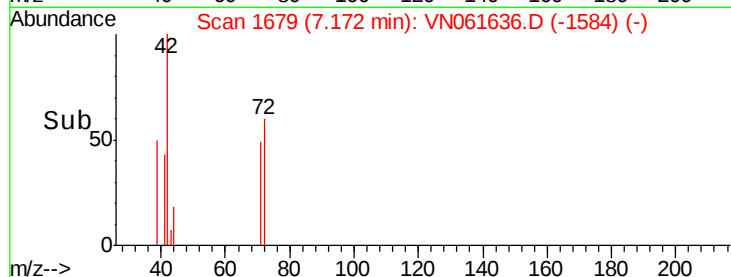
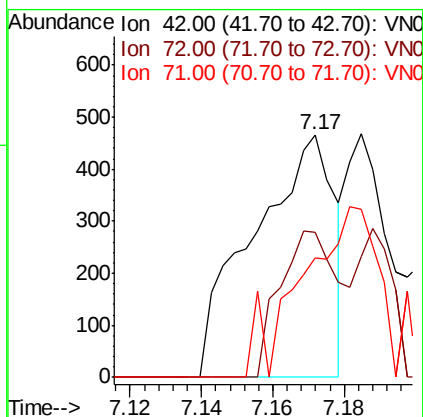
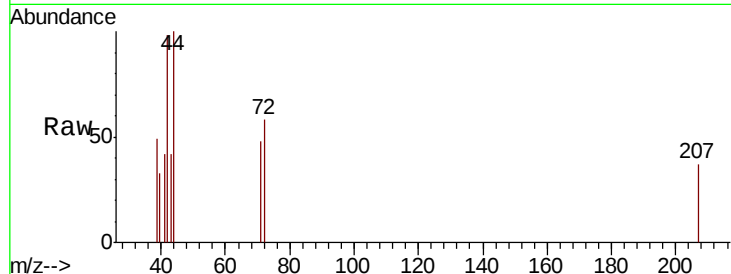




#29
Tetrahydrofuran
Concen: 0.687 ug/l
RT: 7.17 min Scan# 1679
Delta R.T. 0.01 min
Lab File: VN061636.D
Acq: 3 Jun 2020 14:22

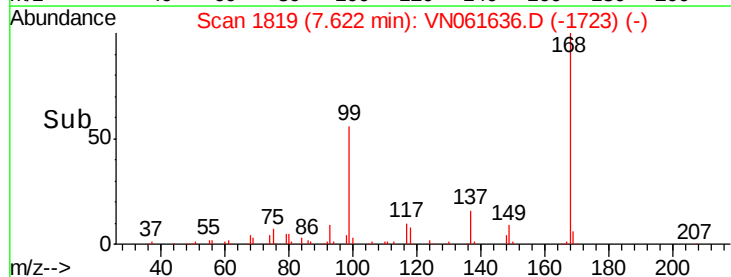
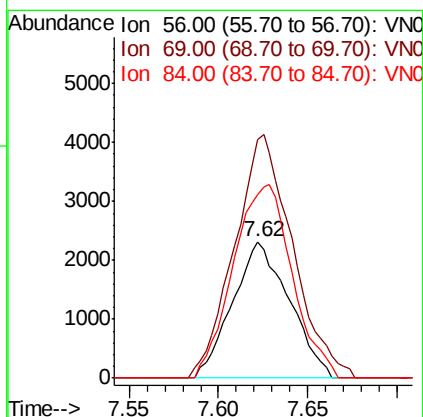
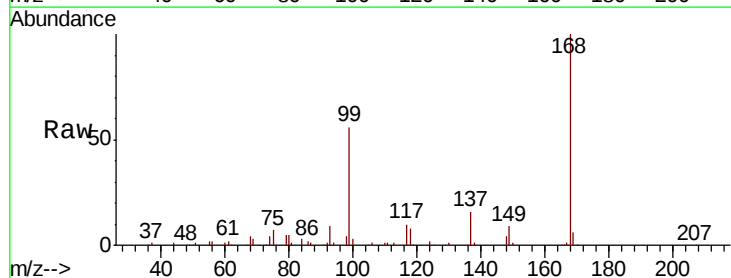
Instrument :
MSVOA_N
ClientSampled :
PB129262TB

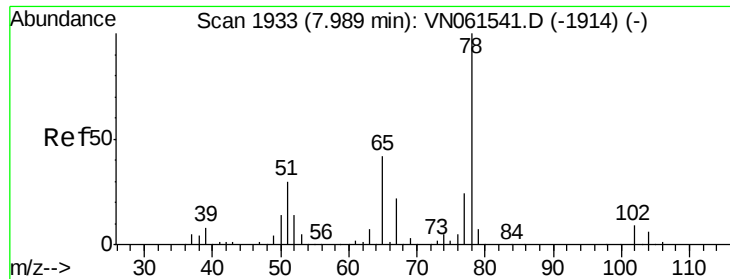
Tot Ion: 42 Resp: 729
Ion Ratio Lower Upper
42 100
72 44.7 43.6 65.4
71 0.0 41.2 61.8#



#31
Cyclohexane
Concen: 1.069 ug/l
RT: 7.62 min Scan# 1819
Delta R.T. 0.01 min
Lab File: VN061636.D
Acq: 3 Jun 2020 14:22

Tgt Ion: 56 Resp: 5116
Ion Ratio Lower Upper
56 100
69 174.9 27.8 41.8#
84 134.8 79.9 119.9#

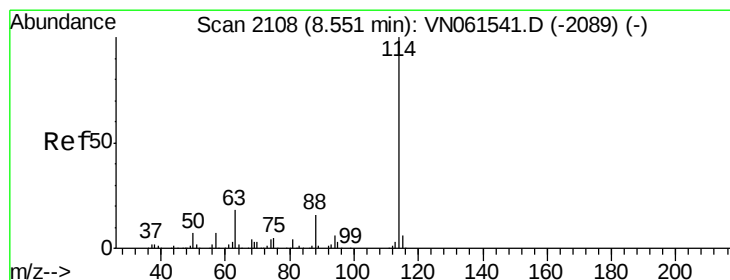
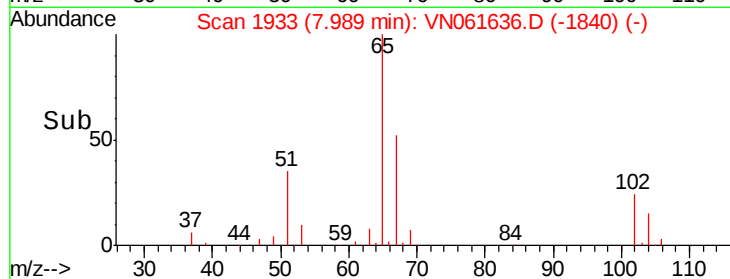
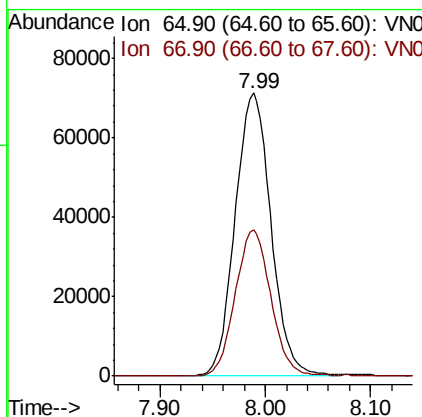
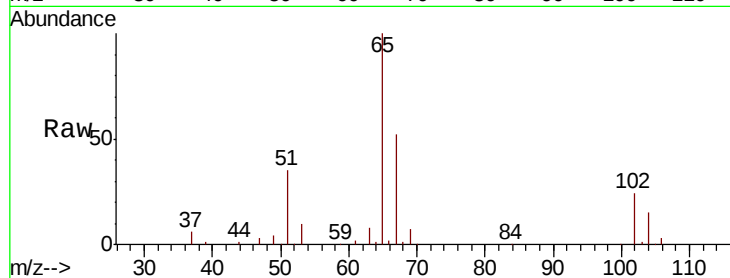




#33
 1,2-Dichloroethane-d4
 Concen: 49.663 ug/l
 RT: 7.99 min Scan# 1933
 Delta R.T. -0.00 min
 Lab File: VN061636.D
 Acq: 3 Jun 2020 14:22

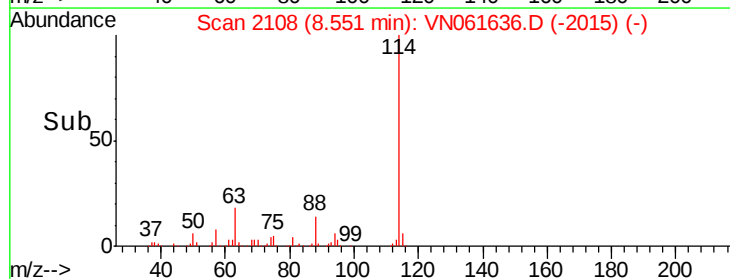
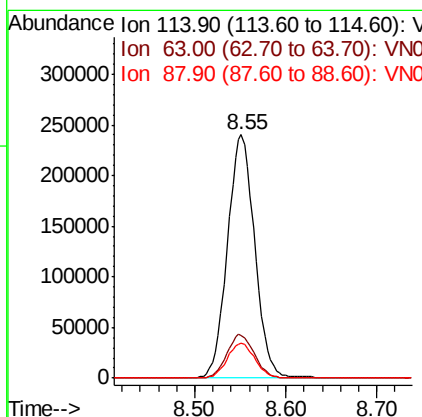
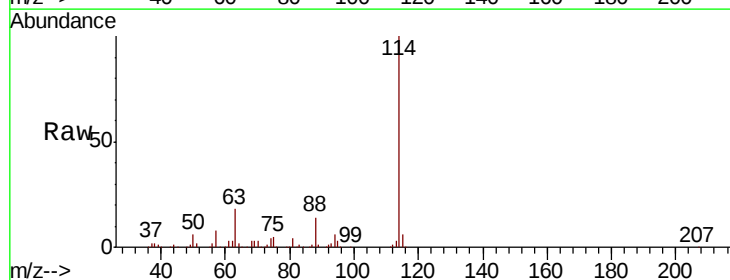
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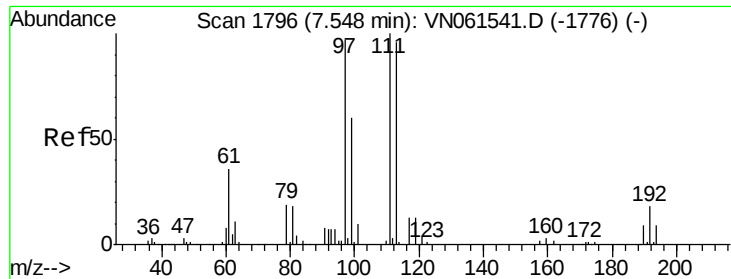
Tot Ion: 65 Resp: 168716
 Ion Ratio Lower Upper
 65 100
 67 51.3 0.0 104.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2108
 Delta R.T. -0.00 min
 Lab File: VN061636.D
 Acq: 3 Jun 2020 14:22

Tgt Ion: 114 Resp: 500387
 Ion Ratio Lower Upper
 114 100
 63 17.7 0.0 35.8
 88 14.2 0.0 31.0

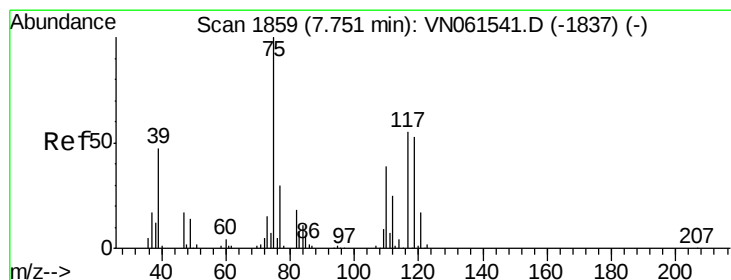
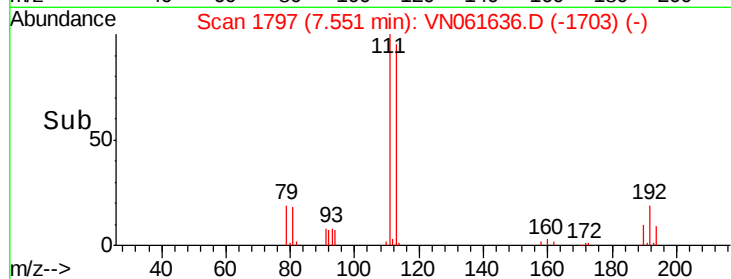
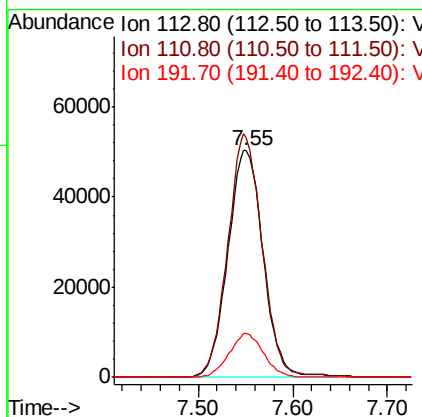
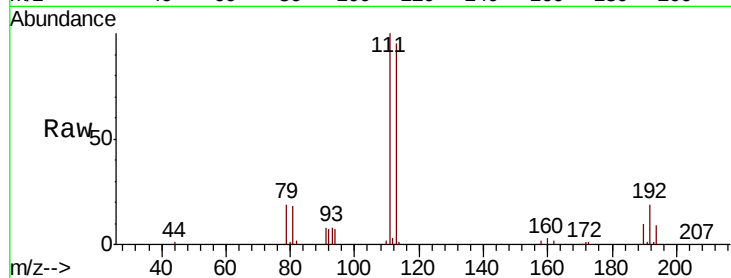




#35
 Dibromofluoromethane
 Concen: 51.433 ug/l
 RT: 7.55 min Scan# 1797
 Delta R.T. 0.00 min
 Lab File: VN061636.D
 Acq: 3 Jun 2020 14:22

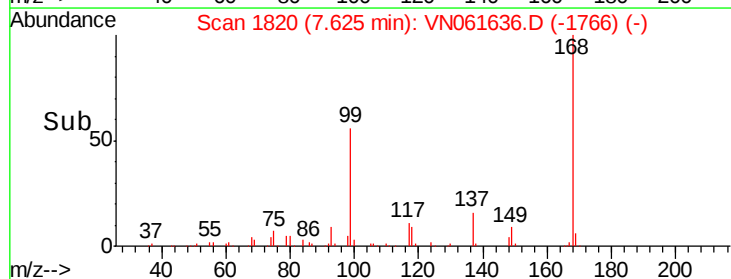
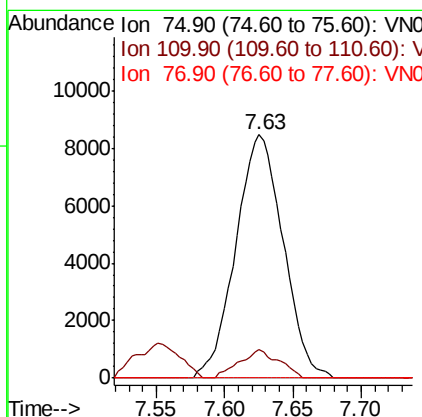
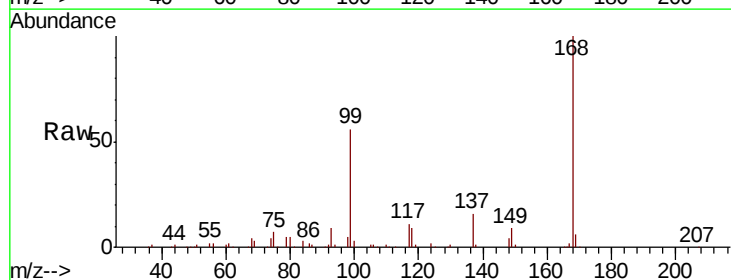
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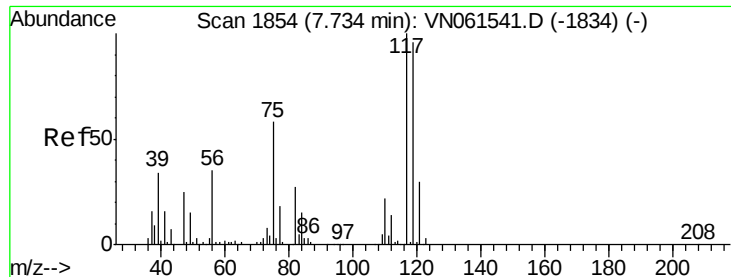
Tot Ion	Ratio	Lower	Upper
113	100		
111	104.6	83.4	125.0
192	18.7	15.4	23.2



#36
 1,1-Dichloropropene
 Concen: 4.611 ug/l
 RT: 7.63 min Scan# 1820
 Delta R.T. -0.13 min
 Lab File: VN061636.D
 Acq: 3 Jun 2020 14:22

Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.6	19.5	58.5#
77	0.0	24.7	37.1#





#38

Carbon Tetrachloride

Concen: 6.623 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.11 min

Lab File: VN061636.D

Acq: 3 Jun 2020 14:22

Instrument :

MSVOA_N

ClientSampled :

PB129262TB

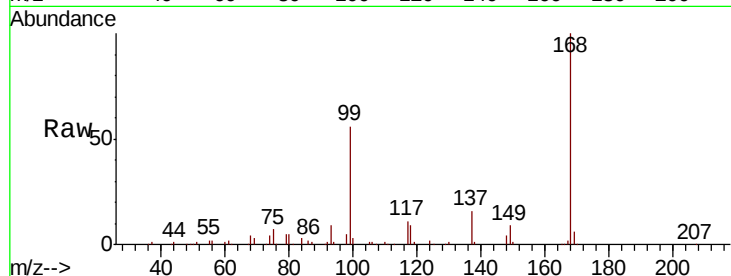
Tot Ion:117 Resp: 28298

Ion Ratio Lower Upper

117 100

119 4.8 76.5 114.7#

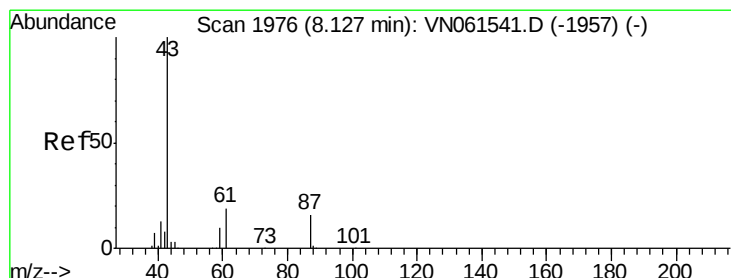
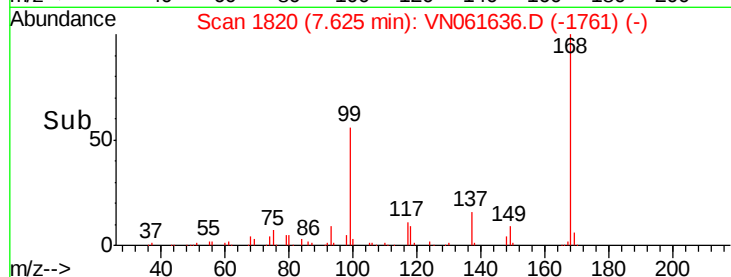
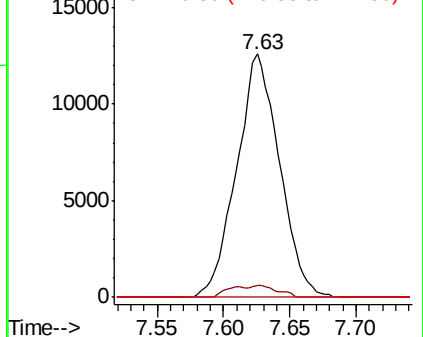
121 0.0 24.1 36.1#



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



#43

Isopropyl Acetate

Concen: 10.341 ug/l

RT: 8.13 min Scan# 1976

Delta R.T. 0.00 min

Lab File: VN061636.D

Acq: 3 Jun 2020 14:22

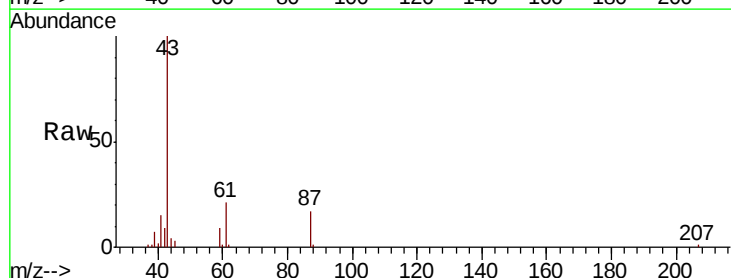
Tgt Ion: 43 Resp: 66381

Ion Ratio Lower Upper

43 100

61 22.9 23.6 35.4#

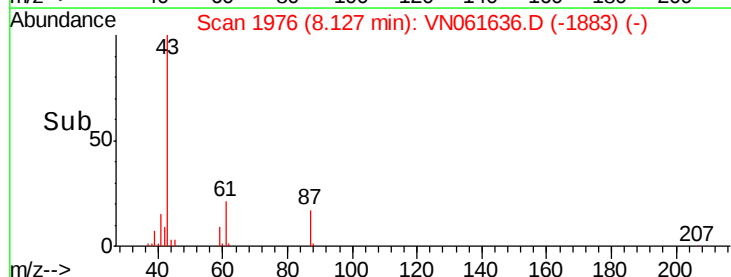
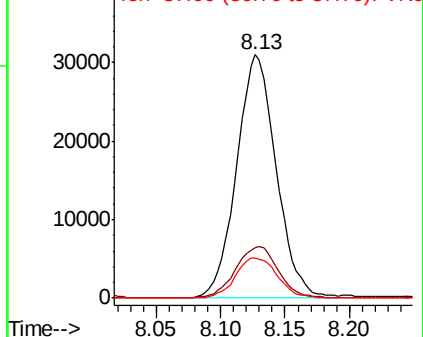
87 17.4 13.0 19.6

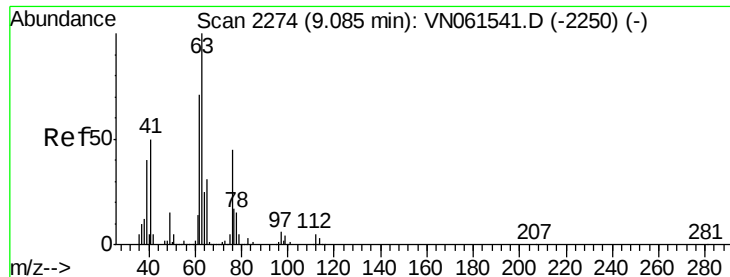


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

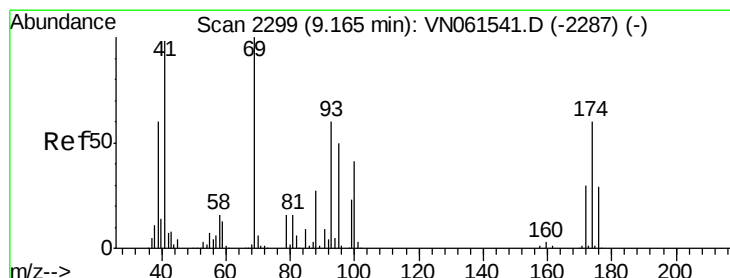
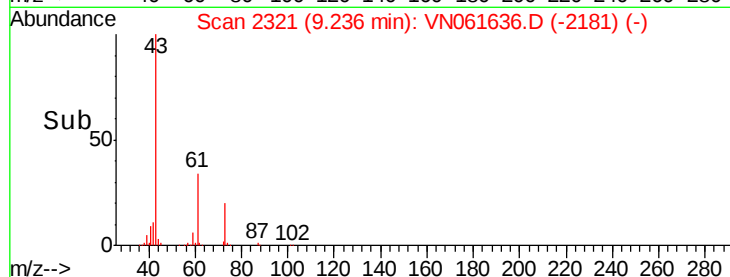
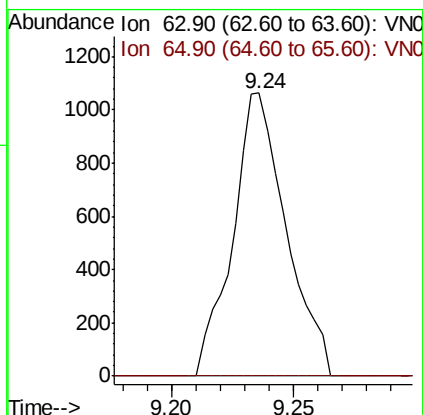
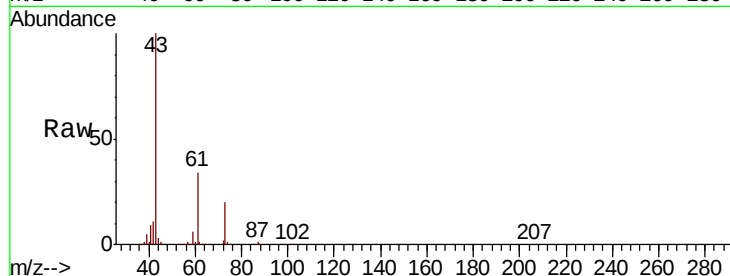




#45
 1,2-Dichloropropane
 Concen: 0.498 ug/l
 RT: 9.24 min Scan# 2321
 Delta R.T. 0.15 min
 Lab File: VN061636.D
 Acq: 3 Jun 2020 14:22

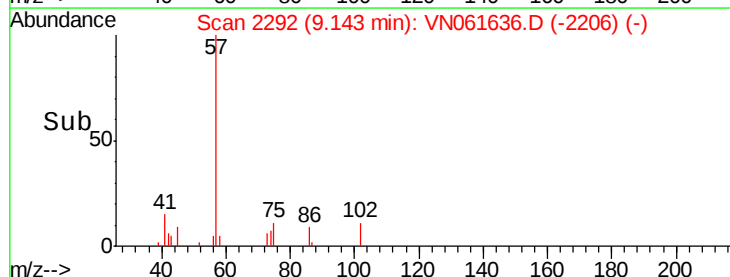
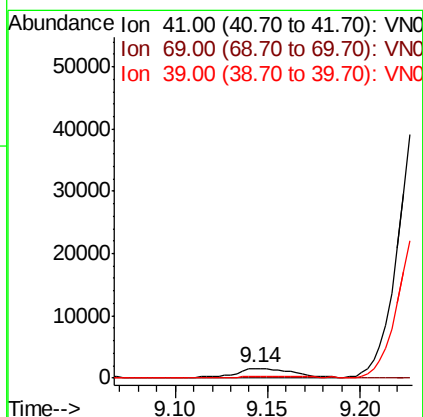
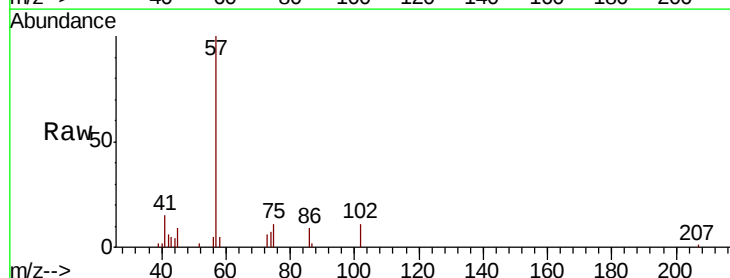
Instrument :
 MSVOA_N
 ClientSampleId :
 PB129262TB

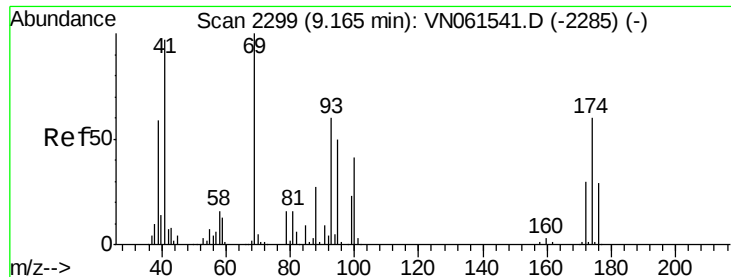
Tot Ion: 63 Resp: 1617
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.7 37.1#



#48
 Methyl methacrylate
 Concen: 1.185 ug/l
 RT: 9.14 min Scan# 2292
 Delta R.T. -0.02 min
 Lab File: VN061636.D
 Acq: 3 Jun 2020 14:22

Tgt Ion: 41 Resp: 3421
 Ion Ratio Lower Upper
 41 100
 69 0.0 83.9 125.9#
 39 0.0 52.1 78.1#





#49

1,4-Dioxane

Concen: 0.671 ug/l

RT: 9.17 min Scan# 2302

Delta R.T. 0.01 min

Lab File: VN061636.D

Acq: 3 Jun 2020 14:22

Instrument :

MSVOA_N

ClientSampleId :

PB129262TB

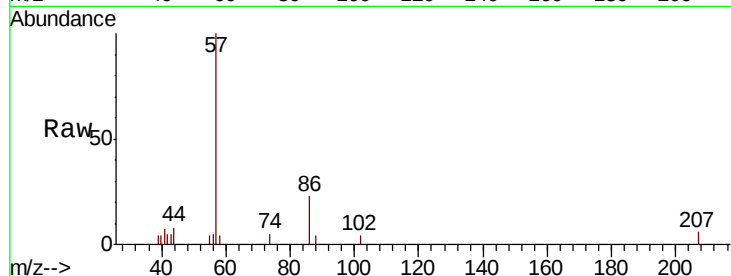
Tot Ion: 88 Resp: 30

Ion Ratio Lower Upper

88 100

43 0.0 23.1 34.7#

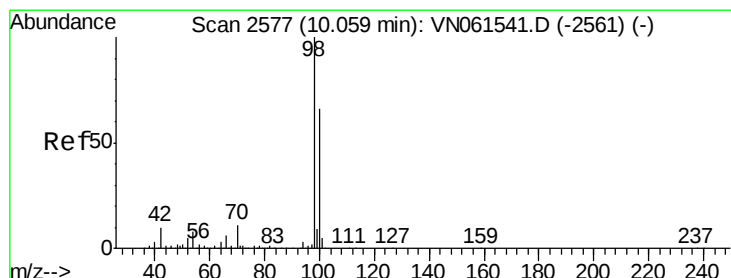
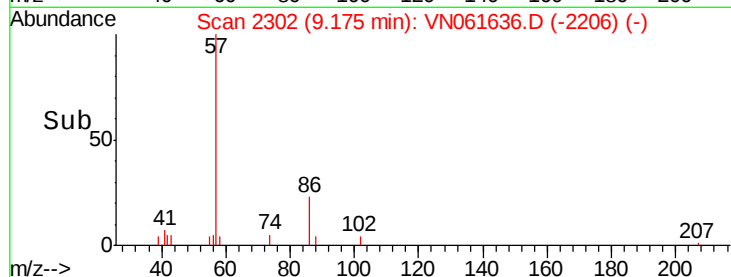
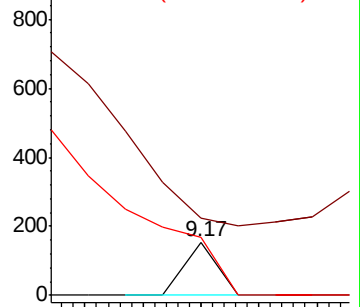
58 3863.3 48.3 72.5#



Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#50

Toluene-d8

Concen: 51.946 ug/l

RT: 10.06 min Scan# 2577

Delta R.T. 0.00 min

Lab File: VN061636.D

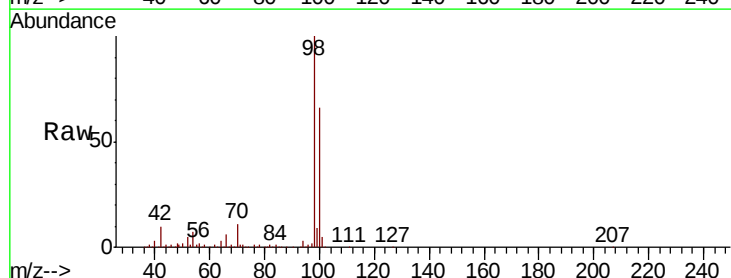
Acq: 3 Jun 2020 14:22

Tgt Ion: 98 Resp: 611046

Ion Ratio Lower Upper

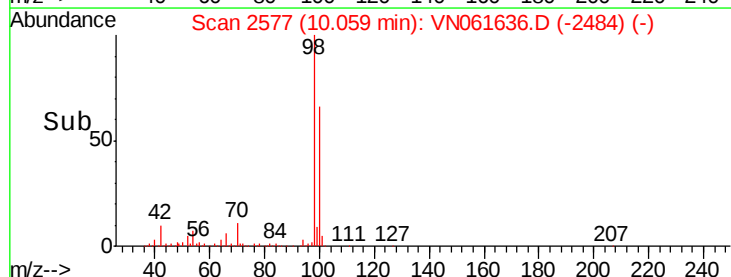
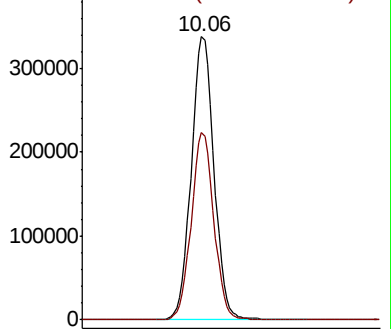
98 100

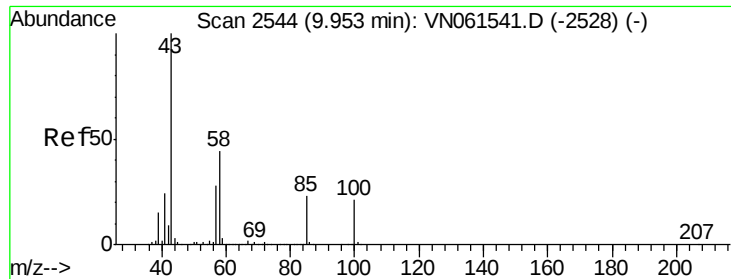
100 65.4 52.8 79.2



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0

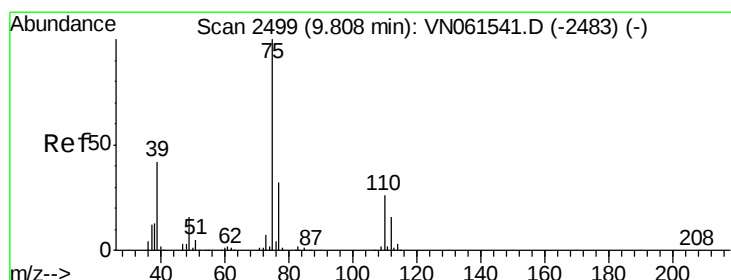
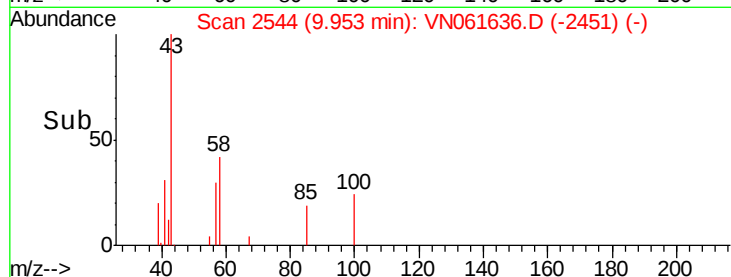
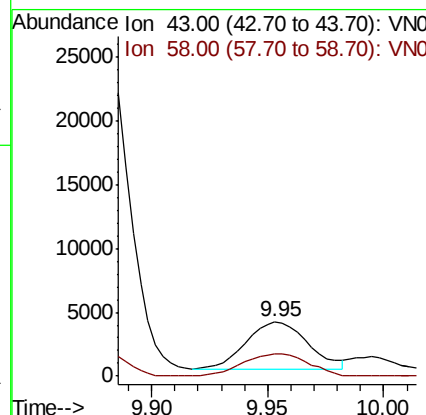
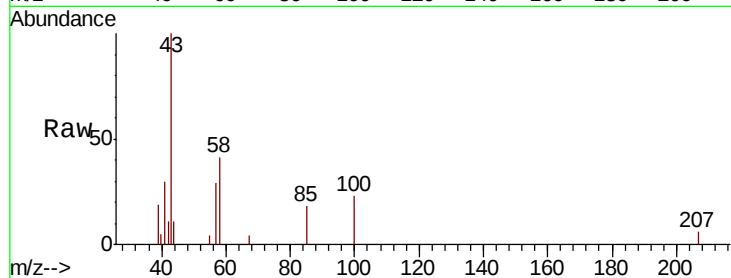




#51
 4-Methyl-2-Pentanone
 Concen: 1.882 ug/l
 RT: 9.95 min Scan# 2544
 Delta R.T. 0.00 min
 Lab File: VN061636.D
 Acq: 3 Jun 2020 14:22

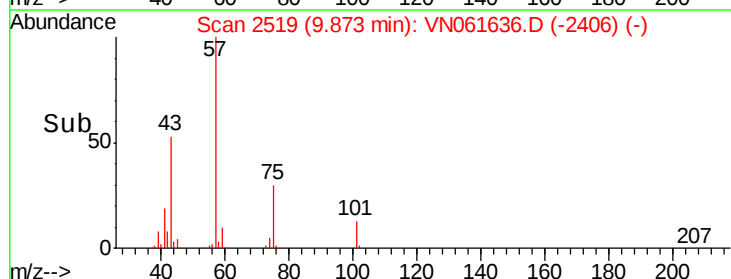
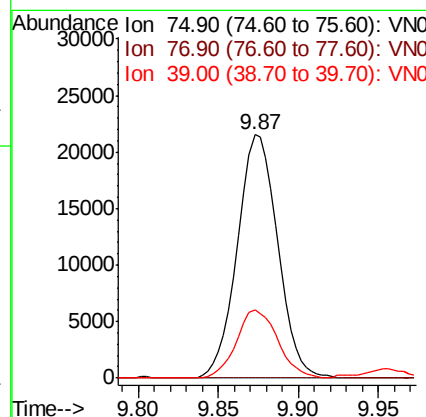
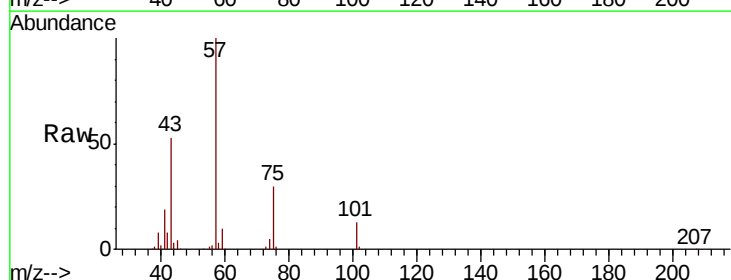
Instrument :
 MSVOA_N
 ClientSampleID :
 PB129262TB

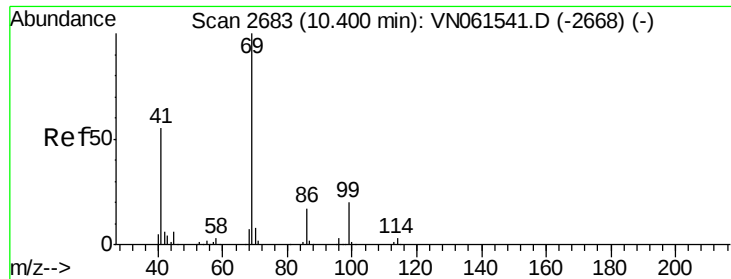
Tot Ion: 43 Resp: 6809
 Ion Ratio Lower Upper
 43 100
 58 50.3 35.0 52.6



#54
 cis-1,3-Dichloropropene
 Concen: 6.497 ug/l
 RT: 9.87 min Scan# 2519
 Delta R.T. 0.06 min
 Lab File: VN061636.D
 Acq: 3 Jun 2020 14:22

Tgt Ion: 75 Resp: 37113
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.4 38.2#
 39 28.0 33.8 50.6#





#56

Ethyl methacrylate

Concen: 0.241 ug/l

RT: 10.52 min Scan# 2720

Delta R.T. 0.12 min

Lab File: VN061636.D

Acq: 3 Jun 2020 14:22

Instrument :

MSVOA_N

ClientSampled :

PB129262TB

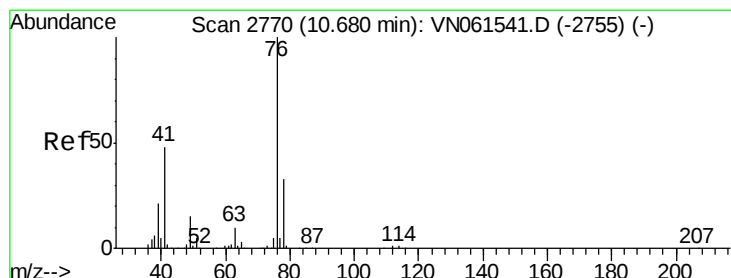
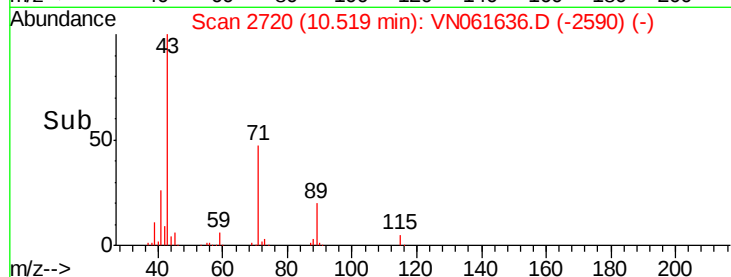
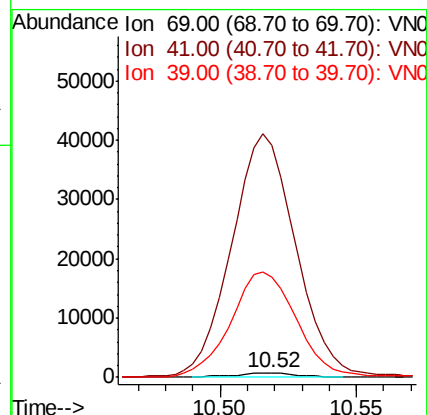
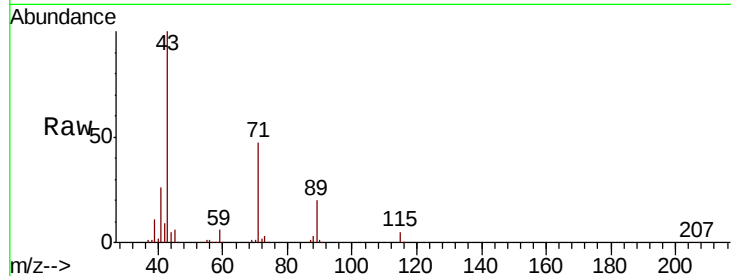
Tot Ion: 69 Resp: 1196

Ion Ratio Lower Upper

69 100

41 5660.5 43.5 65.3#

39 2493.5 27.0 40.6#



#57

1,3-Dichloropropane

Concen: 1.087 ug/l

RT: 10.73 min Scan# 2787

Delta R.T. 0.05 min

Lab File: VN061636.D

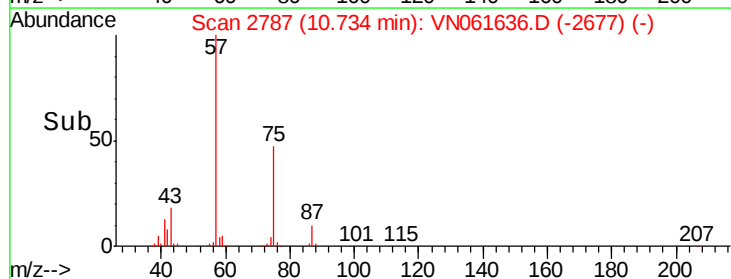
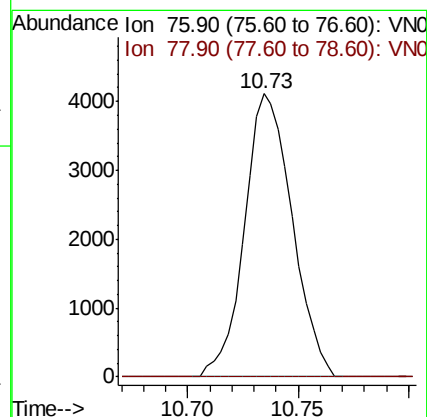
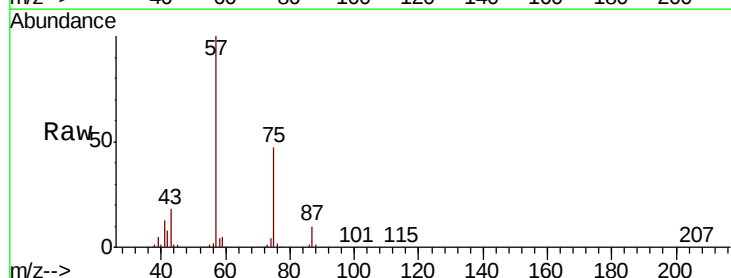
Acq: 3 Jun 2020 14:22

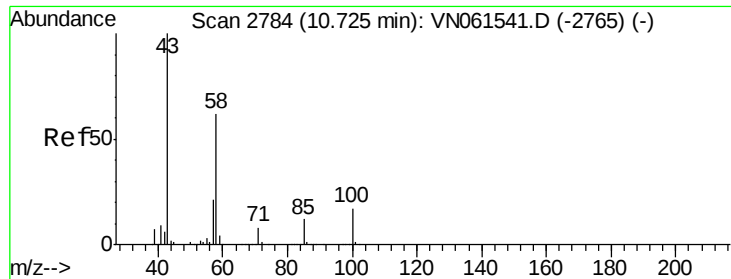
Tgt Ion: 76 Resp: 6178

Ion Ratio Lower Upper

76 100

78 0.0 26.3 39.5#

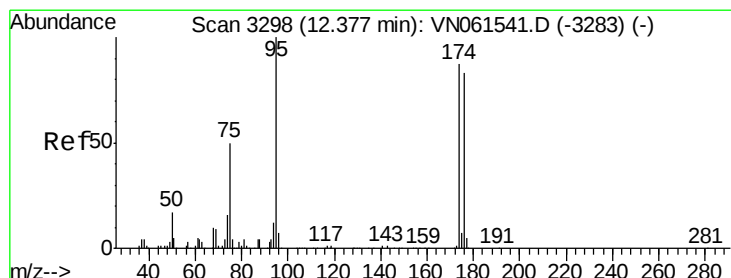
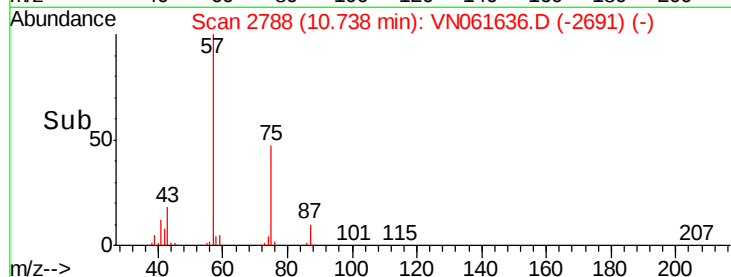
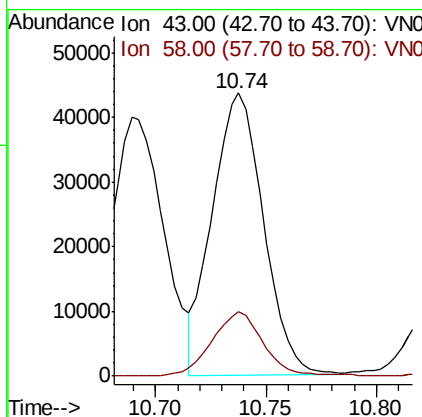
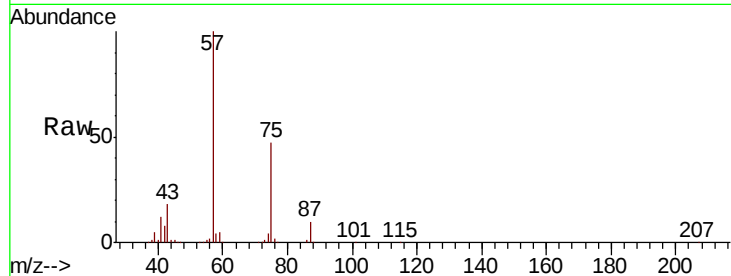




#59
2-Hexanone
Concen: 27.022 ug/l
RT: 10.74 min Scan# 2788
Delta R.T. 0.01 min
Lab File: VN061636.D
Acq: 3 Jun 2020 14:22

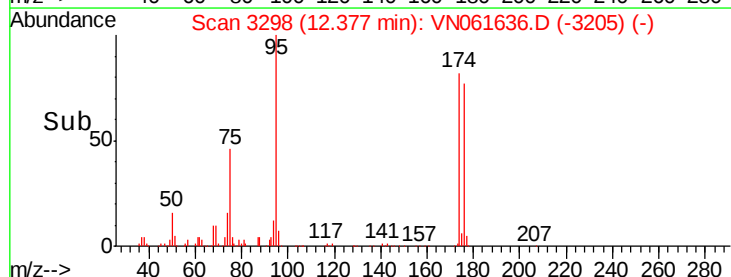
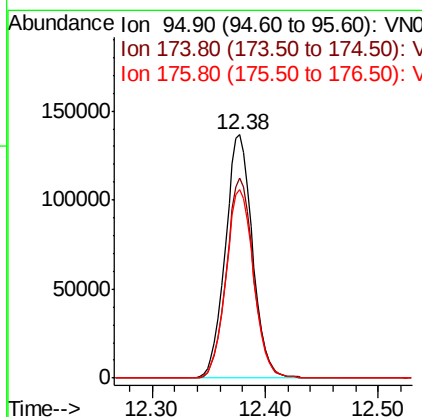
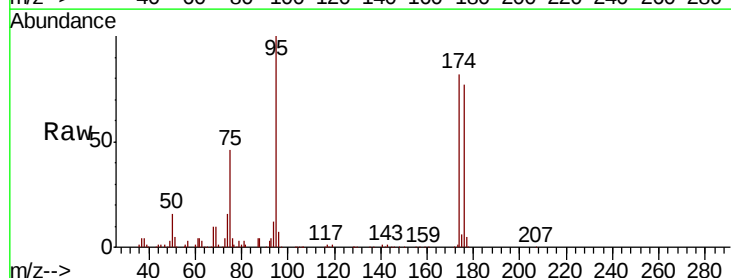
Instrument :
MSVOA_N
ClientSampled :
PB129262TB

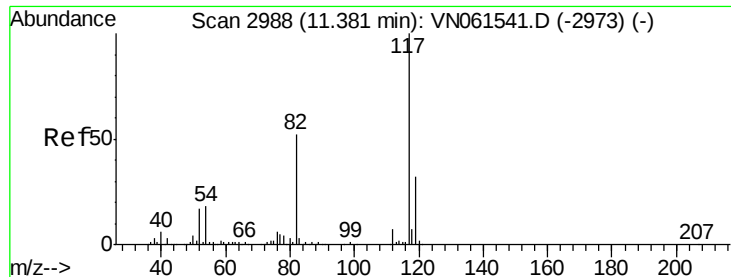
Tot Ion: 43 Resp: 70198
Ion Ratio Lower Upper
43 100
58 22.8 30.7 92.1#



#62
4-Bromofluorobenzene
Concen: 53.311 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. 0.00 min
Lab File: VN061636.D
Acq: 3 Jun 2020 14:22

Tgt Ion: 95 Resp: 228791
Ion Ratio Lower Upper
95 100
174 81.7 0.0 172.8
176 78.9 0.0 164.8

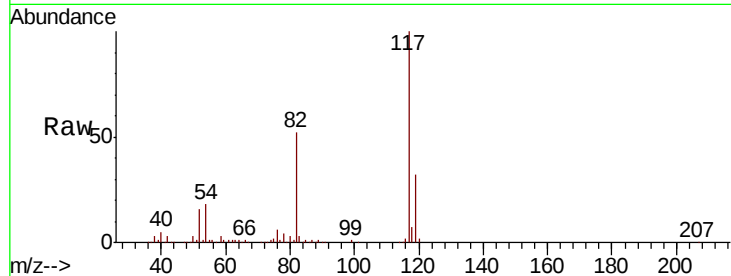




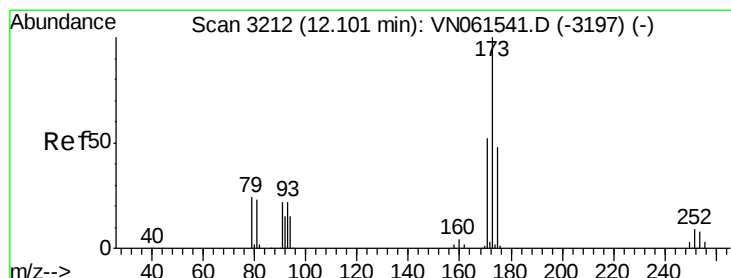
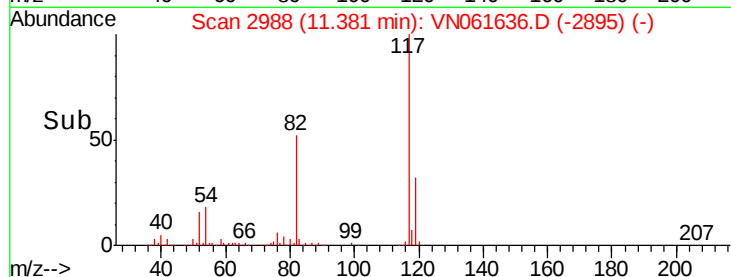
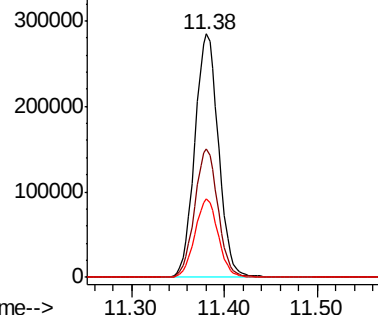
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. -0.00 min
Lab File: VN061636.D
Acq: 3 Jun 2020 14:22

Instrument :
MSVOA_N
ClientSampleId :
PB129262TB

Tot Ion:117 Resp: 503138
Ion Ratio Lower Upper
117 100
82 52.5 41.5 62.3
119 32.0 25.6 38.4

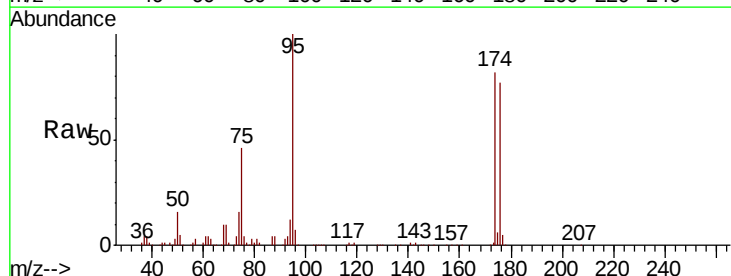


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

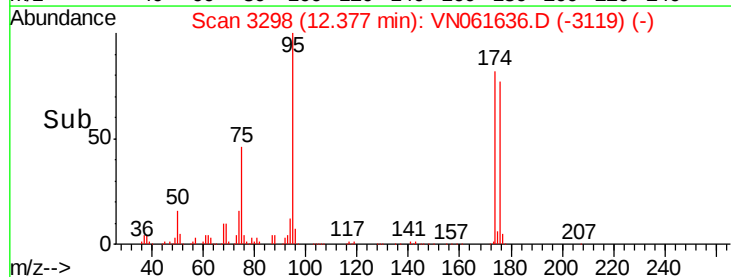
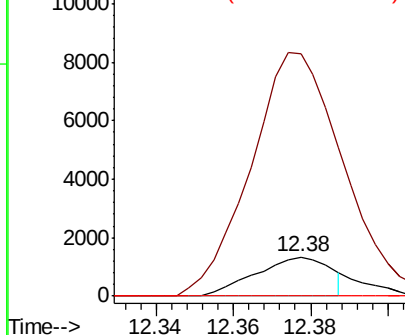


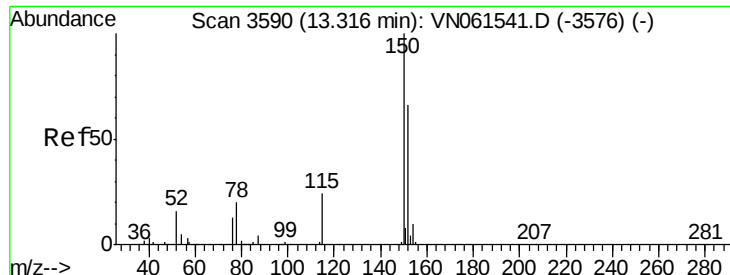
#71
Bromoform
Concen: 0.598 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. 0.28 min
Lab File: VN061636.D
Acq: 3 Jun 2020 14:22

Tgt Ion:173 Resp: 1794
Ion Ratio Lower Upper
173 100
175 657.0 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: 50.000 ug/l

RT: 13.32 min Scan# 3591

Delta R.T. 0.00 min

Lab File: VN061636.D

Acq: 3 Jun 2020 14:22

Instrument :

MSVOA_N

ClientSampleId :

PB129262TB

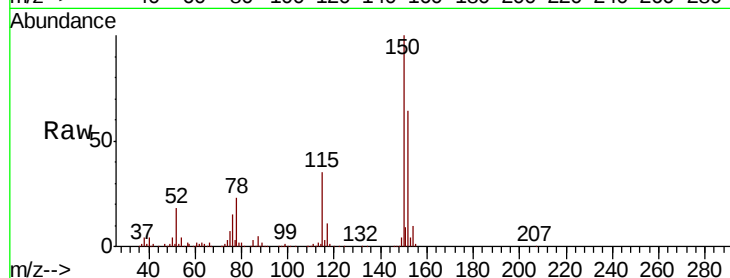
Tot Ion:152 Resp: 226928

Ion Ratio Lower Upper

152 100

115 57.7 28.0 84.0

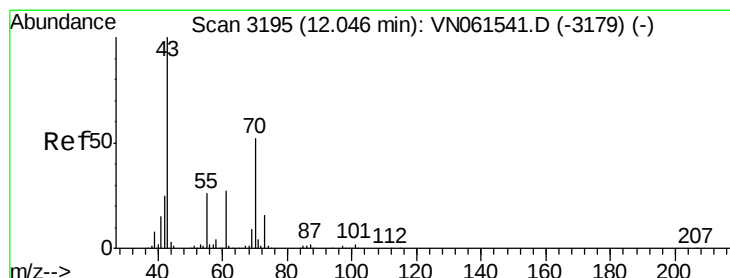
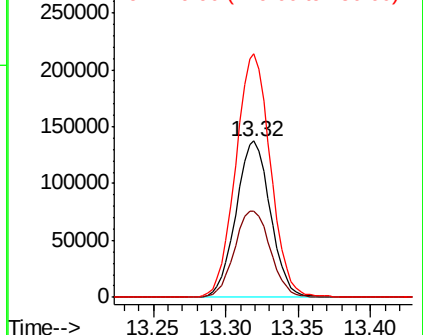
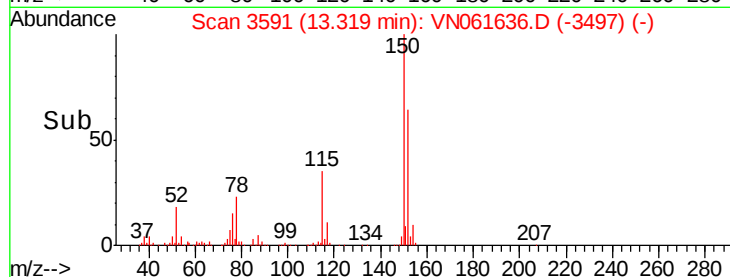
150 157.7 0.0 344.0



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



#74

N-ethyl acetate

Concen: 0.829 ug/l

RT: 12.01 min Scan# 3183

Delta R.T. -0.04 min

Lab File: VN061636.D

Acq: 3 Jun 2020 14:22

Tgt Ion: 43 Resp: 4324

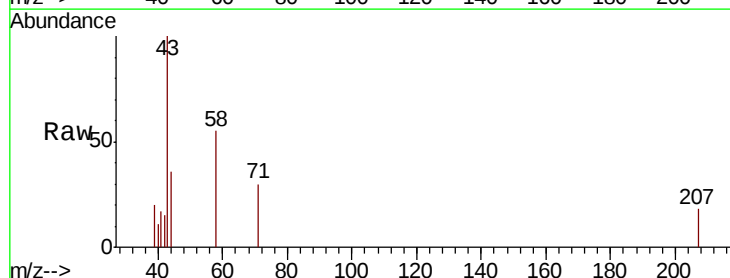
Ion Ratio Lower Upper

43 100

70 0.0 40.5 60.7#

55 0.7 20.6 31.0#

61 0.0 21.8 32.6#

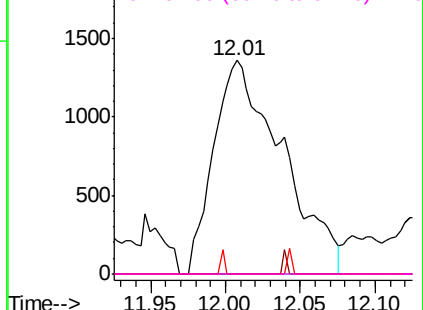
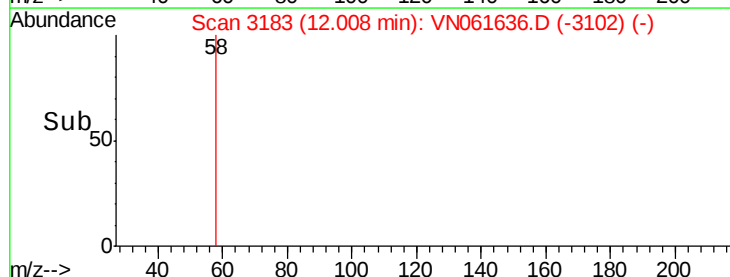


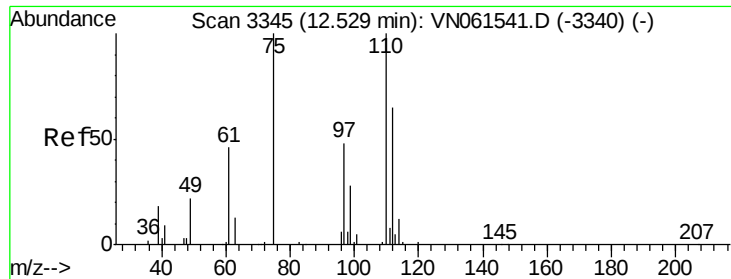
Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 70.00 (69.70 to 70.70): VNO

Ion 55.00 (54.70 to 55.70): VNO

Ion 61.00 (60.70 to 61.70): VNO

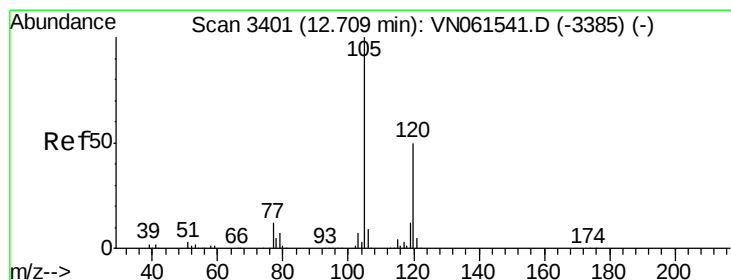
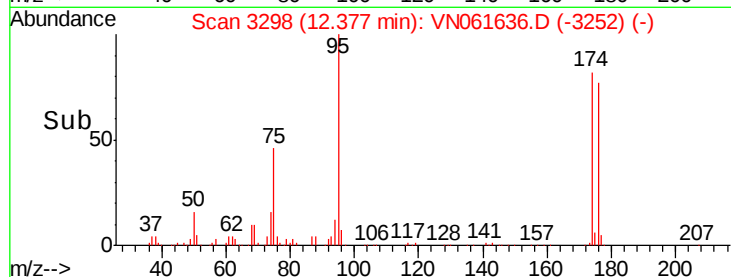
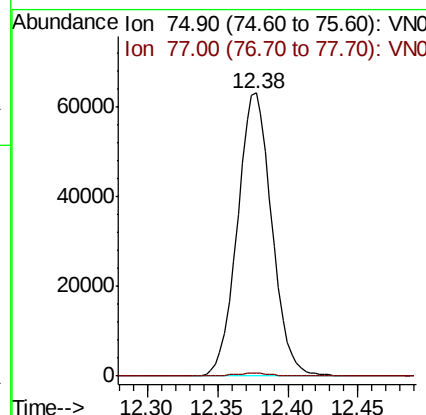
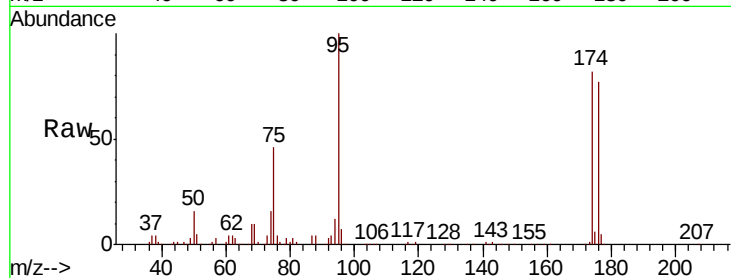




#76
 1,2,3-Trichloropropane
 Concen: 26.114 ug/l
 RT: 12.38 min Scan# 3298
 Delta R.T. -0.15 min
 Lab File: VN061636.D
 Acq: 3 Jun 2020 14:22

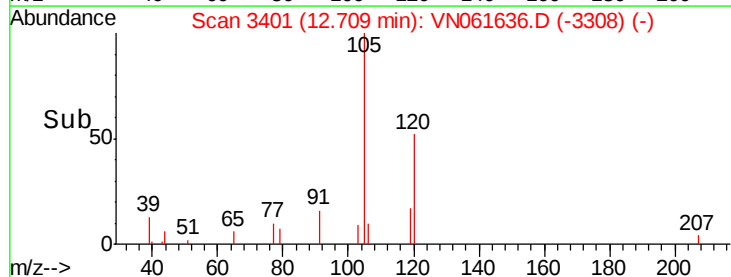
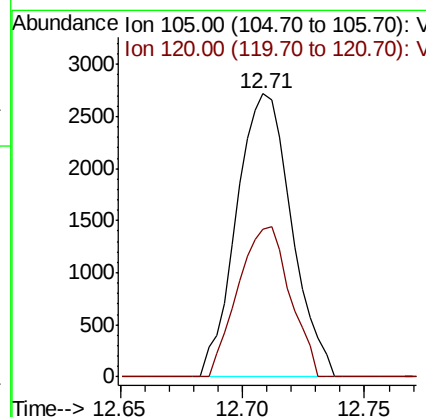
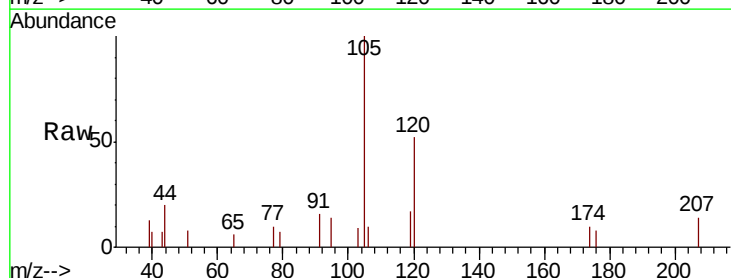
Instrument :
 MSVOA_N
 ClientSampled :
 PB129262TB

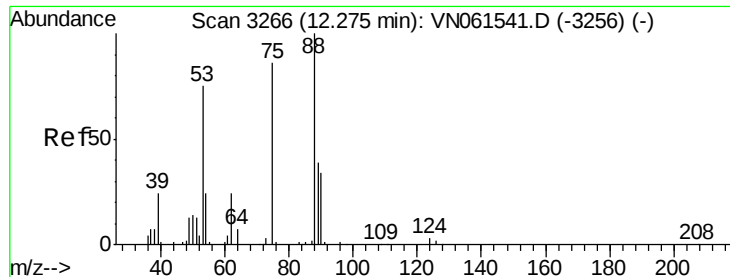
Tot Ion: 75 Resp: 107757
 Ion Ratio Lower Upper
 75 100
 77 1.0 0.0 0.0#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.308 ug/l
 RT: 12.71 min Scan# 3401
 Delta R.T. -0.00 min
 Lab File: VN061636.D
 Acq: 3 Jun 2020 14:22

Tgt Ion: 105 Resp: 4258
 Ion Ratio Lower Upper
 105 100
 120 50.1 25.1 75.2





#81

trans-1,4-Dichloro-2-butene

Concen: 66.780 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.10 min

Lab File: VN061636.D

Acq: 3 Jun 2020 14:22

Instrument :

MSVOA_N

ClientSampled :

PB129262TB

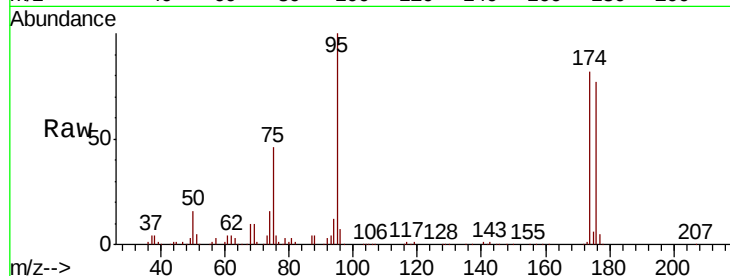
Tot Ion: 75 Resp: 107757

Ion Ratio Lower Upper

75 100

53 0.0 67.8 101.8#

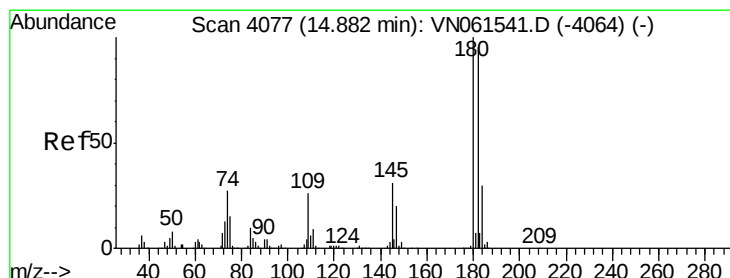
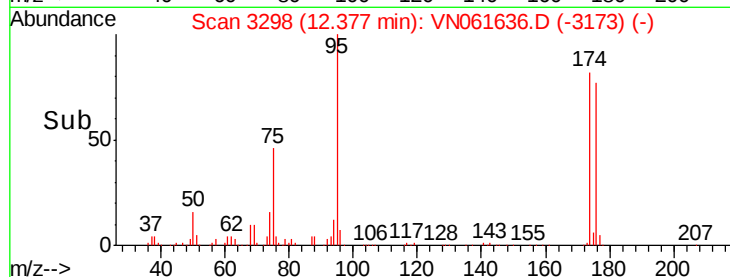
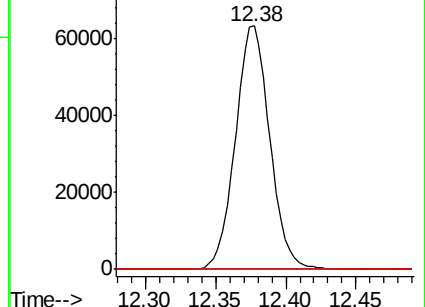
89 0.0 37.1 55.7#



Abundance Ion 74.90 (74.60 to 75.60): VN061541.D (-3256) (-)

Ion 53.00 (52.70 to 53.70): VN061541.D (-3256) (-)

Ion 88.90 (88.60 to 89.60): VN061541.D (-3256) (-)



#93

1,2,4-Trichlorobenzene

Concen: 0.263 ug/l

RT: 14.89 min Scan# 4078

Delta R.T. 0.00 min

Lab File: VN061636.D

Acq: 3 Jun 2020 14:22

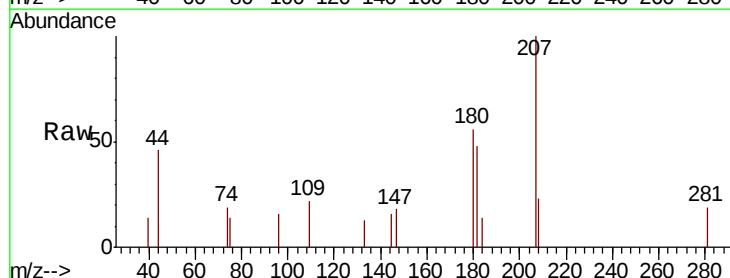
Tgt Ion:180 Resp: 1100

Ion Ratio Lower Upper

180 100

182 84.6 47.8 143.3

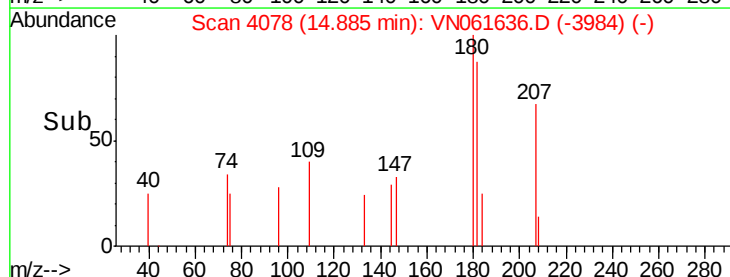
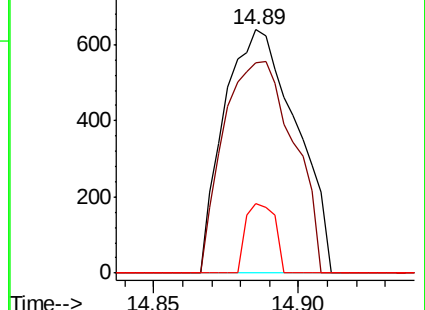
145 11.5 15.5 46.5#

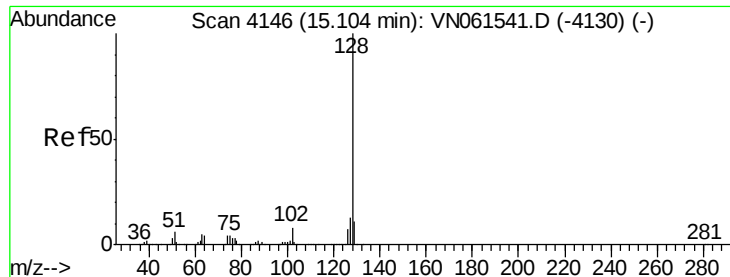


Abundance Ion 179.80 (179.50 to 180.50): VN061541.D (-4064) (-)

Ion 181.80 (181.50 to 182.50): VN061541.D (-4064) (-)

Ion 144.80 (144.50 to 145.50): VN061541.D (-4064) (-)





#95

Naphthalene

Concen: 0.303 ug/l

RT: 15.11 min Scan# 4147

Delta R.T. 0.00 min

Lab File: VN061636.D

Acq: 3 Jun 2020 14:22

Instrument :

MSVOA_N

ClientSampleId :

PB129262TB

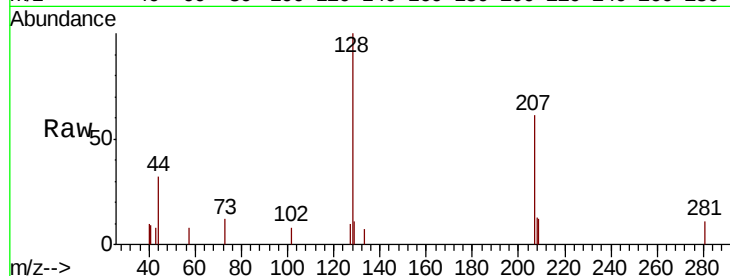
Tot Ion:128 Resp: 3864

Ion Ratio Lower Upper

128 100

127 8.8 10.0 15.0#

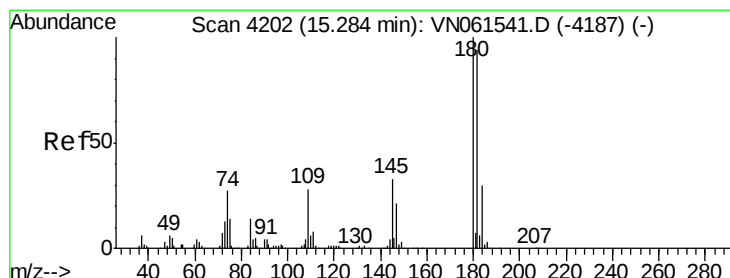
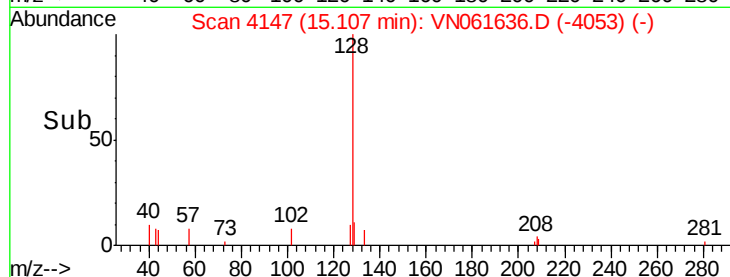
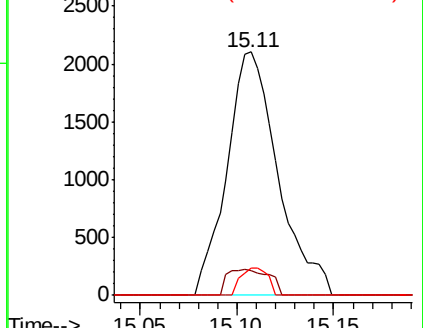
129 6.0 8.5 12.7#



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



#96

1,2,3-Trichlorobenzene

Concen: 0.246 ug/l

RT: 15.28 min Scan# 4202

Delta R.T. 0.00 min

Lab File: VN061636.D

Acq: 3 Jun 2020 14:22

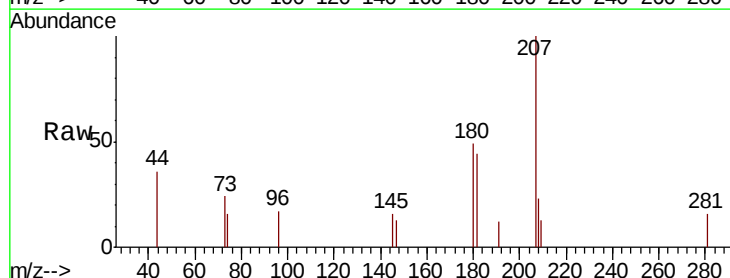
Tgt Ion:180 Resp: 1011

Ion Ratio Lower Upper

180 100

182 104.3 47.1 141.3

145 15.8 16.3 48.9#



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

