

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121219\
 Data File : VN059579.D
 Acq On : 12 Dec 2019 17:01
 Operator : JC/SP
 Sample : PB125425TB
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB125425TB

Quant Time: Dec 13 04:08:57 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N120919W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 10 01:09:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	259827	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	418963	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	374473	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	146465	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.00	65	186199	51.27	ug/l	0.00
Spiked Amount			Recovery	=	102.54%	
35) Dibromofluoromethane	7.57	113	131805	52.72	ug/l	0.00
Spiked Amount			Recovery	=	105.44%	
50) Toluene-d8	10.08	98	519342	50.88	ug/l	0.00
Spiked Amount			Recovery	=	101.76%	
62) 4-Bromofluorobenzene	12.40	95	171467	45.38	ug/l	0.00
Spiked Amount			Recovery	=	90.76%	

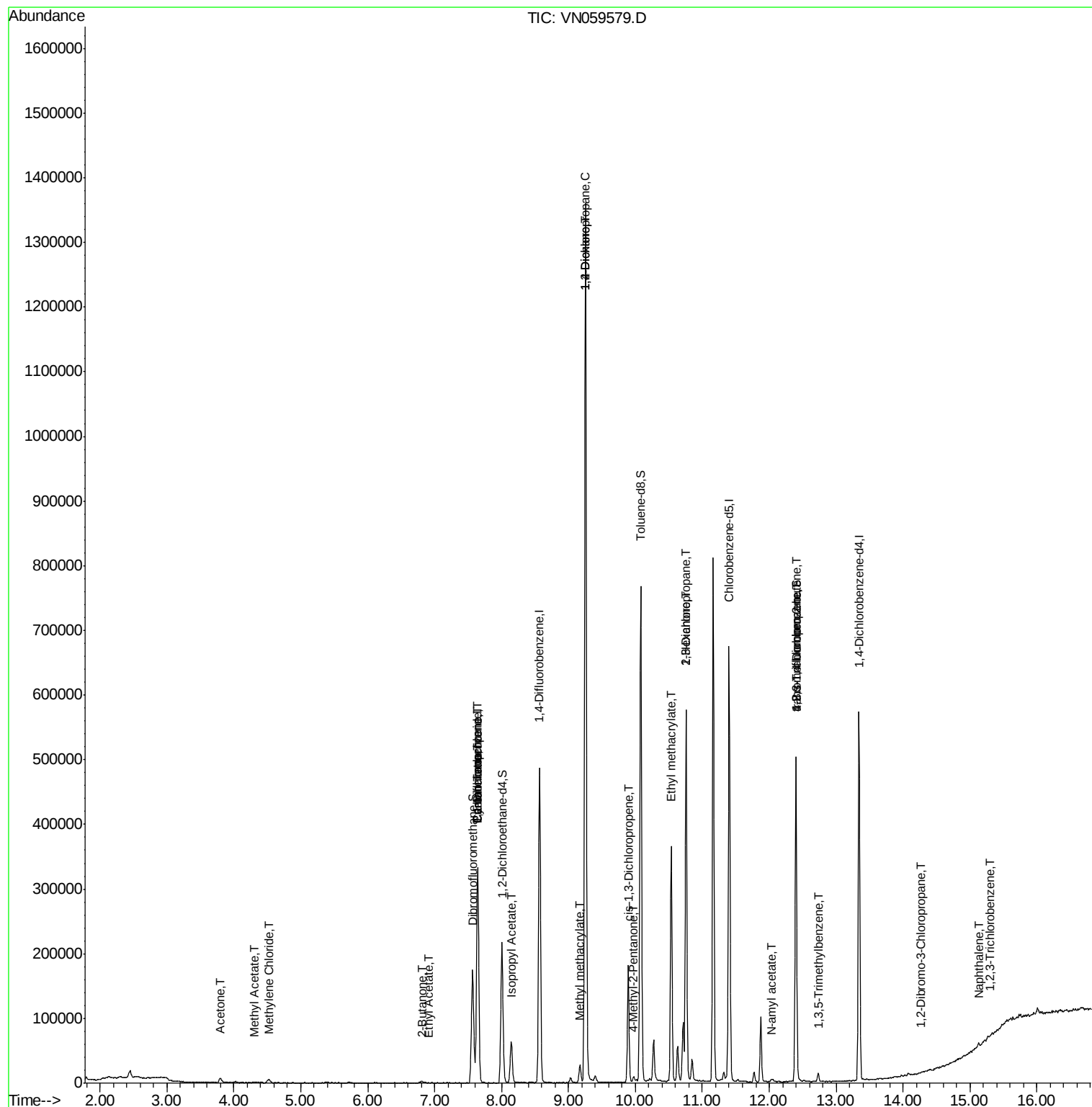
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.79	43	12559	7.403	ug/l	96
17) Carbon Disulfide	4.02	76	2768	Below Cal	#	87
18) Methyl Acetate	4.30	43	2617	0.588	ug/l #	62
20) Methylene Chloride	4.52	84	3935	1.019	ug/l	94
25) 2-Butanone	6.82	43	1313	0.575	ug/l	99
31) Cyclohexane	7.64	56	6111	1.117	ug/l #	1
36) 1,1-Dichloropropene	7.64	75	21733	5.056	ug/l #	50
37) Ethyl Acetate	6.91	43	163	1.569	ug/l #	69
38) Carbon Tetrachloride	7.64	117	25578	6.037	ug/l #	16
43) Isopropyl Acetate	8.15	43	75978	10.240	ug/l #	90
45) 1,2-Dichloropropane	9.25	63	1482	0.456	ug/l #	44
48) Methyl methacrylate	9.17	41	4504	1.388	ug/l #	14
49) 1,4-Dioxane	9.25	88	59	1.421	ug/l #	1
51) 4-Methyl-2-Pentanone	9.98	43	5984	0.460	ug/l	99
54) cis-1,3-Dichloropropene	9.89	75	29786	5.846	ug/l #	67
56) Ethyl methacrylate	10.54	69	1214	2.355	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	5462	1.081	ug/l #	42
59) 2-Hexanone	10.76	43	86425	26.002	ug/l #	52
74) N-amyl acetate	12.03	43	3311	0.692	ug/l #	46
76) 1,2,3-Trichloropropane	12.40	75	91547	24.442	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	7157	0.760	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	91547	65.761	ug/l #	16
92) 1,2-Dibromo-3-Chloropropan	14.26	75	31	2.115	ug/l #	3
95) Naphthalene	15.13	128	2920	0.305	ug/l #	91
96) 1,2,3-Trichlorobenzene	15.29	180	485	2.555	ug/l #	65

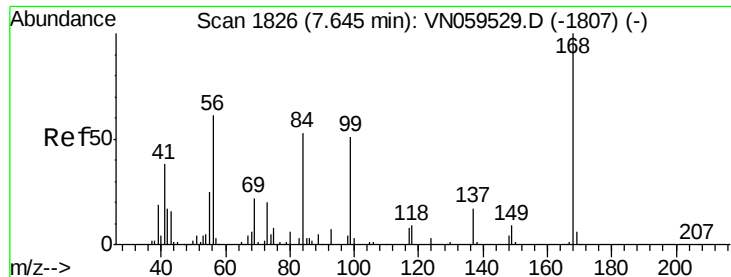
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Tue Dec 10 01:09:52 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1826

Delta R.T. 0.00 min

Lab File: VN059579.D

Acq: 12 Dec 2019 17:01

Instrument :

MSVOA_N

ClientSampleId :

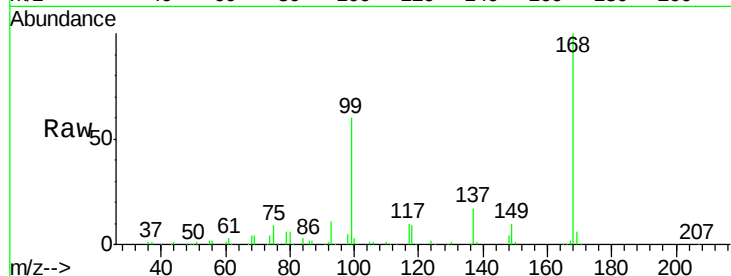
PB125425TB

Tgt Ion:168 Resp: 259827

Ion Ratio Lower Upper

168 100

99 60.1 46.6 70.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.64

120000

100000

80000

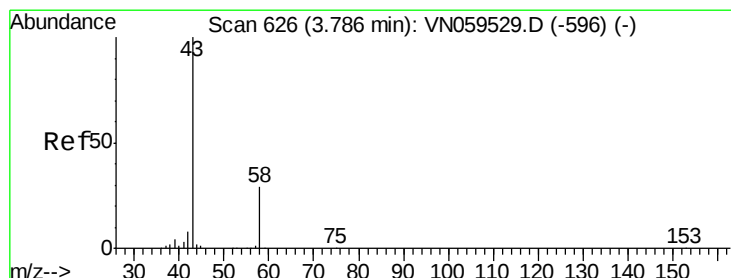
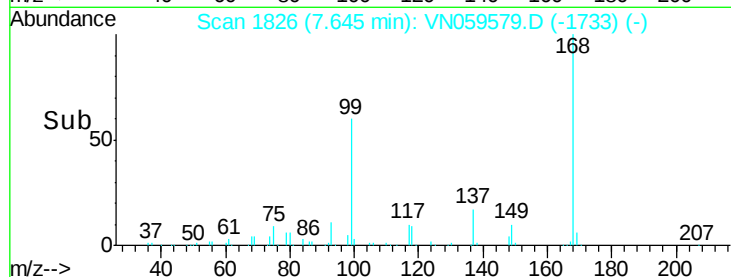
60000

40000

20000

0

Time-->



#16

Acetone

Concen: 7.403 ug/l

RT: 3.79 min Scan# 628

Delta R.T. 0.01 min

Lab File: VN059579.D

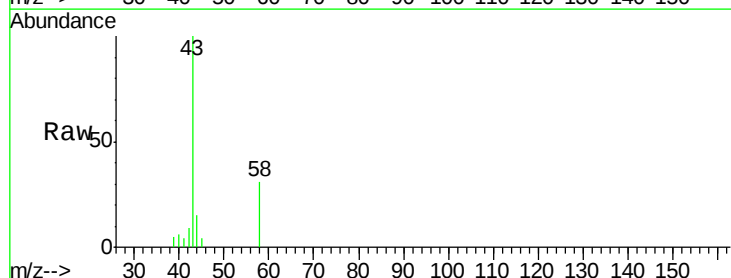
Acq: 12 Dec 2019 17:01

Tgt Ion: 43 Resp: 12559

Ion Ratio Lower Upper

43 100

58 30.9 23.0 34.4



Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 58.00 (57.70 to 58.70): VNO

3.79

5000

4000

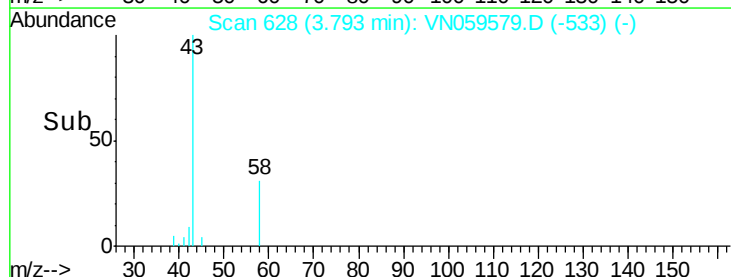
3000

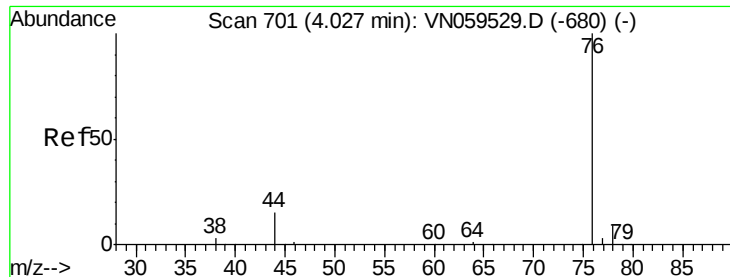
2000

1000

0

Time-->

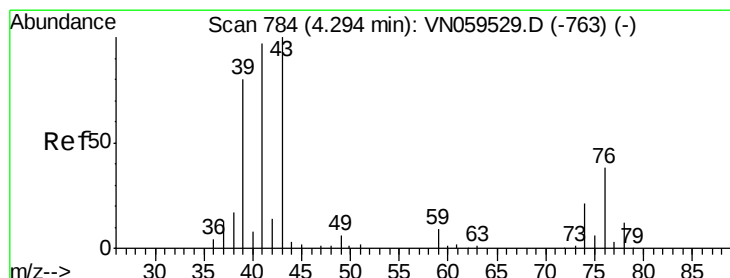
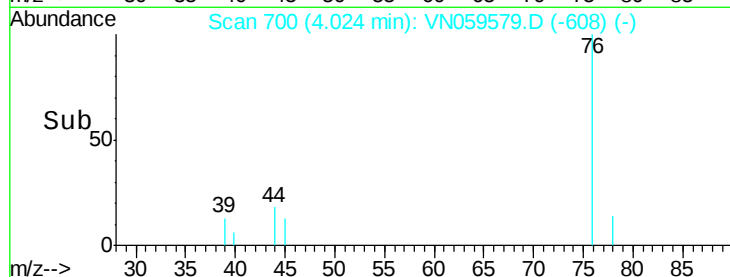
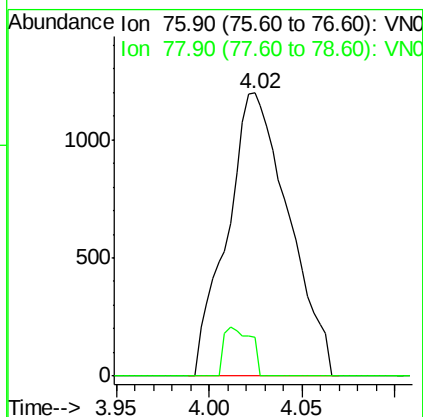
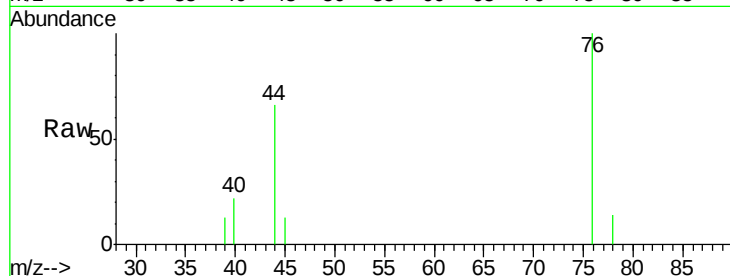




#17
Carbon Disulfide
Concen: Below Cal
RT: 4.02 min Scan# 700
Delta R.T. -0.00 min
Lab File: VN059579.D
Acq: 12 Dec 2019 17:01

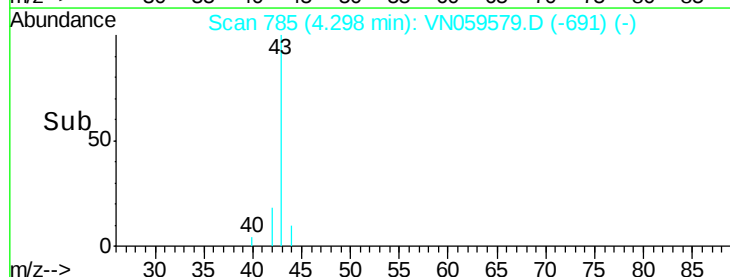
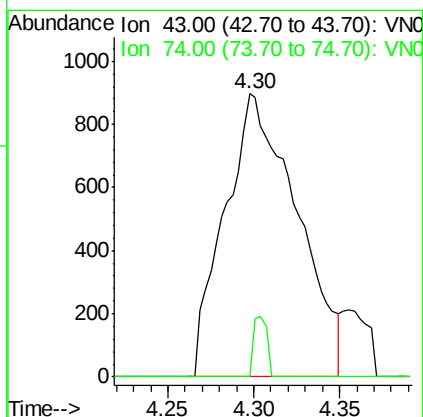
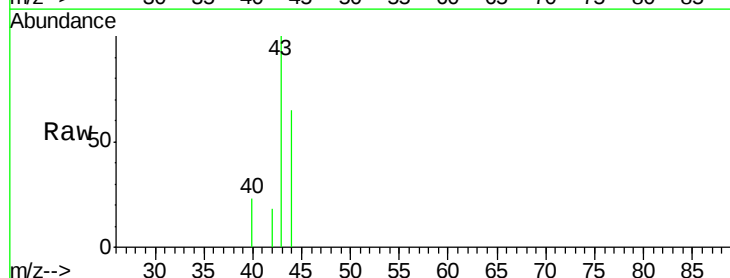
Instrument :
MSVOA_N
ClientSampled :
PB125425TB

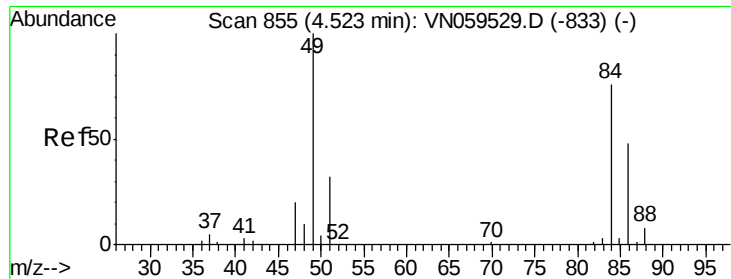
Tgt Ion: 76 Resp: 2768
Ion Ratio Lower Upper
76 100
78 13.9 7.4 11.2#



#18
Methyl Acetate
Concen: 0.588 ug/l
RT: 4.30 min Scan# 785
Delta R.T. 0.00 min
Lab File: VN059579.D
Acq: 12 Dec 2019 17:01

Tgt Ion: 43 Resp: 2617
Ion Ratio Lower Upper
43 100
74 4.0 17.5 26.3#

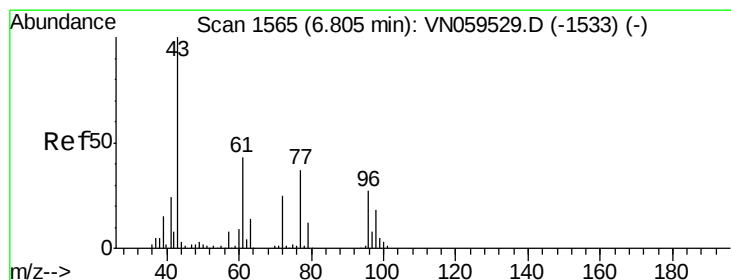
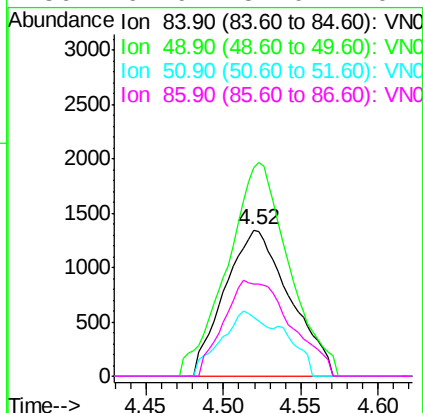
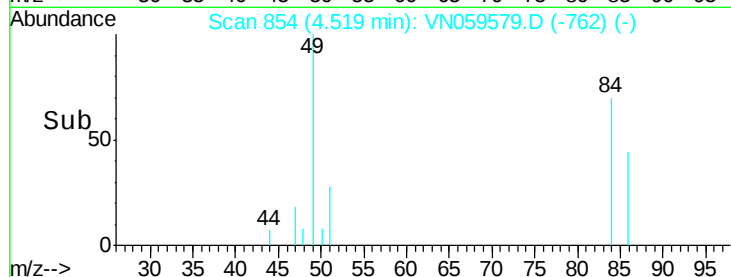
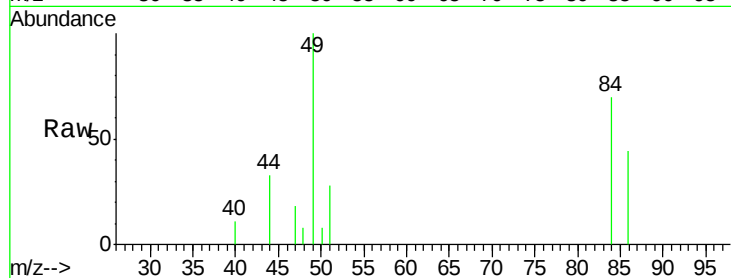




#20
Methylene Chloride
Concen: 1.019 ug/l
RT: 4.52 min Scan# 854
Delta R.T. -0.00 min
Lab File: VN059579.D
Acq: 12 Dec 2019 17:01

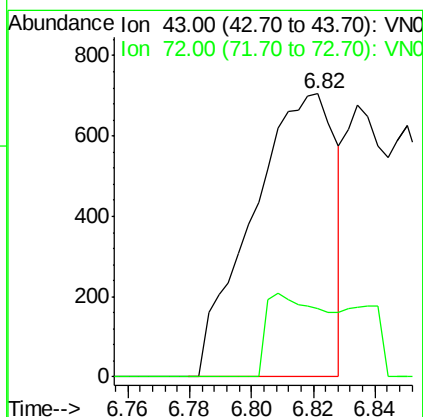
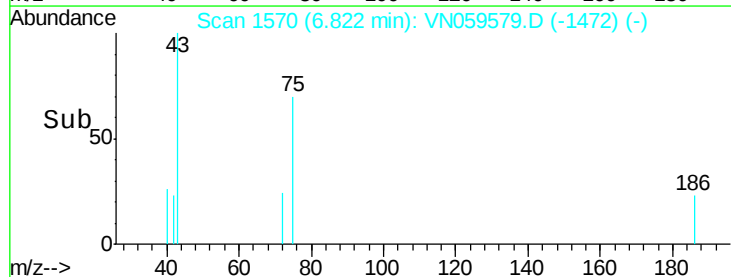
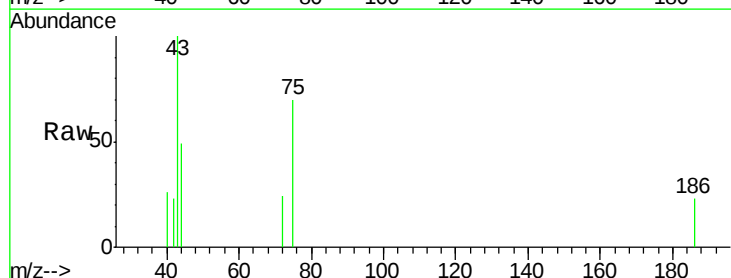
Instrument :
MSVOA_N
ClientSampleId :
PB125425TB

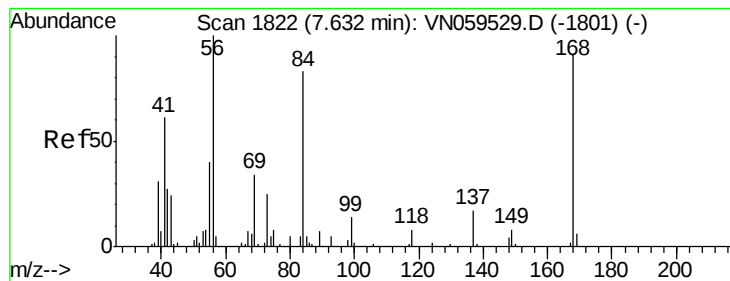
Tgt Ion:	84	Resp:	3935
Ion	Ratio	Lower	Upper
84	100		
49	142.5	105.8	158.8
51	40.3	33.7	50.5
86	62.9	51.0	76.4



#25
2-Butanone
Concen: 0.575 ug/l
RT: 6.82 min Scan# 1570
Delta R.T. 0.02 min
Lab File: VN059579.D
Acq: 12 Dec 2019 17:01

Tgt Ion:	43	Resp:	1313
Ion	Ratio	Lower	Upper
43	100		
72	24.3	19.9	29.9





#31

Cyclohexane

Concen: 1.117 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. 0.01 min

Lab File: VN059579.D

Acq: 12 Dec 2019 17:01

Instrument :

MSVOA_N

ClientSampleId :

PB125425TB

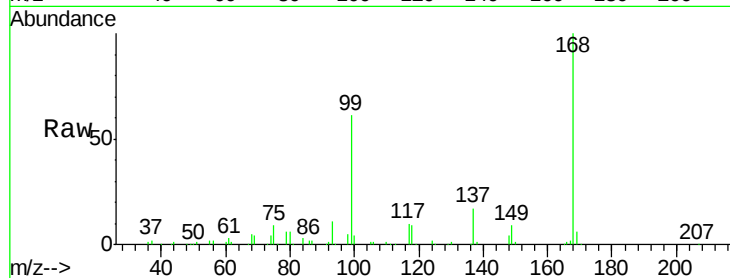
Tgt Ion: 56 Resp: 6111

Ion Ratio Lower Upper

56 100

69 194.2 26.9 40.3#

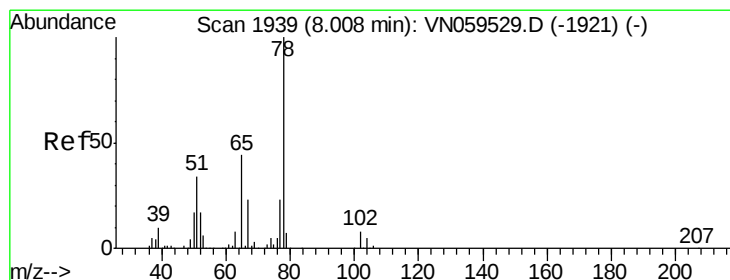
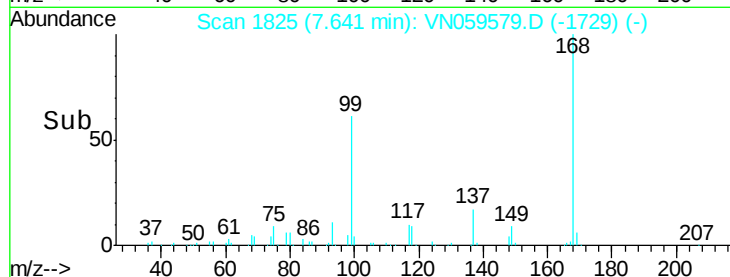
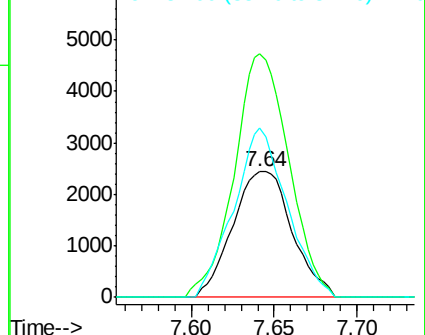
84 134.6 66.5 99.7#



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: 51.275 ug/l

RT: 8.00 min Scan# 1938

Delta R.T. -0.00 min

Lab File: VN059579.D

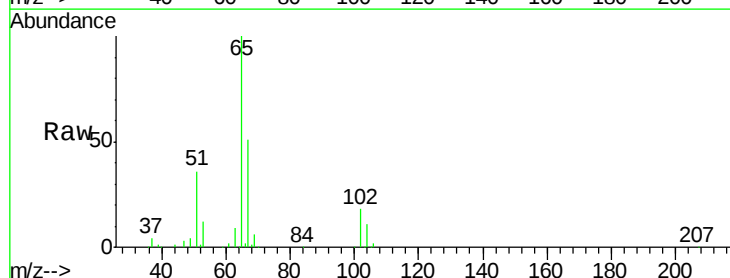
Acq: 12 Dec 2019 17:01

Tgt Ion: 65 Resp: 186199

Ion Ratio Lower Upper

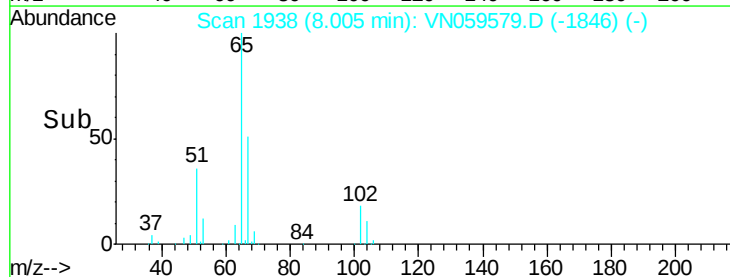
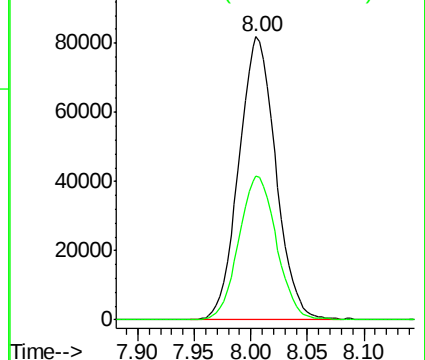
65 100

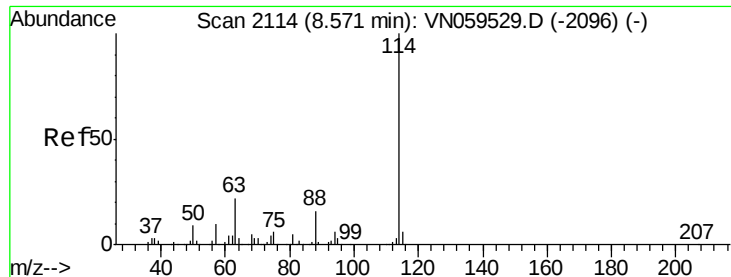
67 51.8 0.0 103.6



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: 8.57 min Scan# 2113

Delta R.T. -0.00 min

Lab File: VN059579.D

Acq: 12 Dec 2019 17:01

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PB125425TB

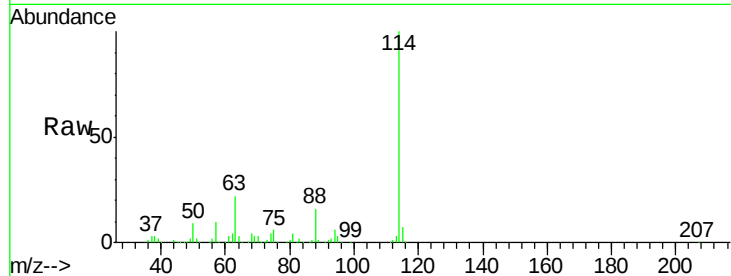
Tgt Ion:114 Resp: 418963

Ion Ratio Lower Upper

114 100

63 22.3 0.0 45.0

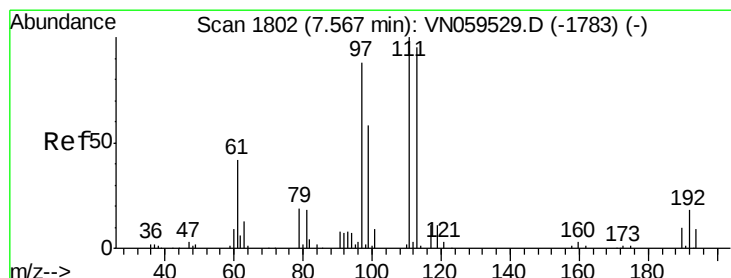
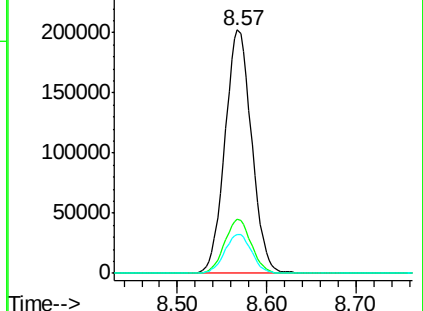
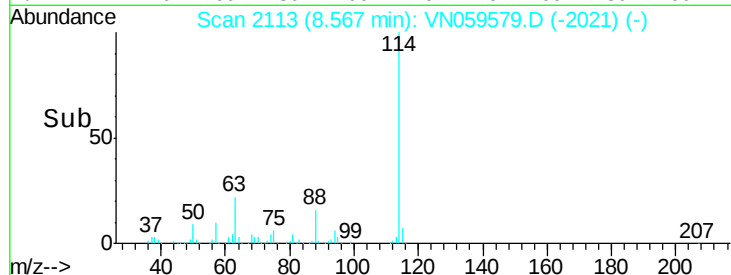
88 16.0 0.0 32.2



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: 52.719 ug/l

RT: 7.57 min Scan# 1802

Delta R.T. 0.00 min

Lab File: VN059579.D

Acq: 12 Dec 2019 17:01

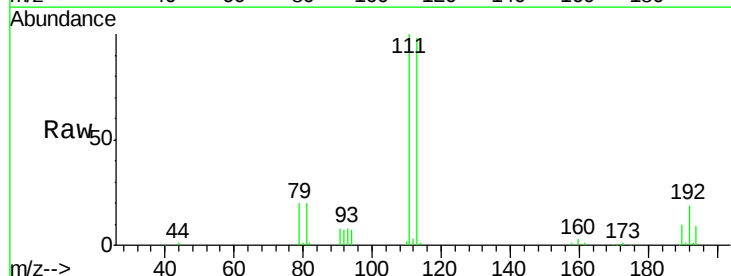
Tgt Ion:113 Resp: 131805

Ion Ratio Lower Upper

113 100

111 101.3 82.2 123.4

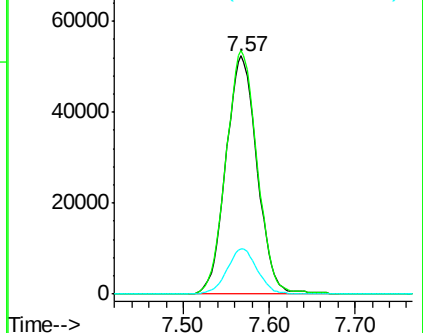
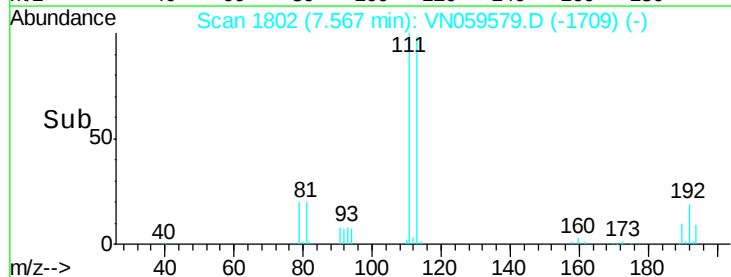
192 18.5 14.8 22.2

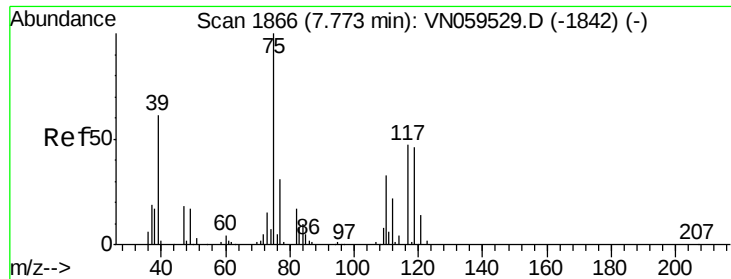


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

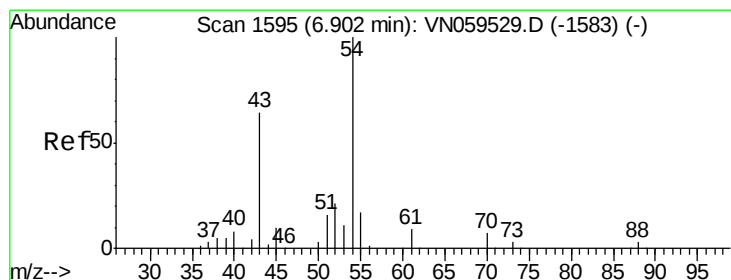
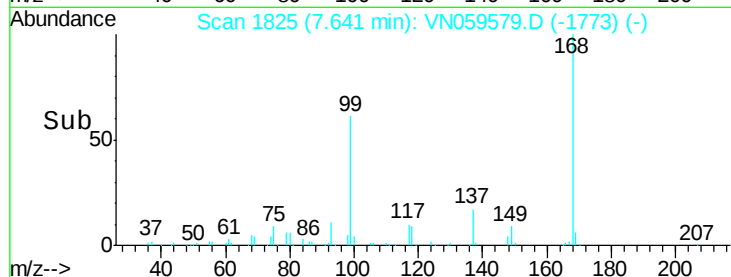
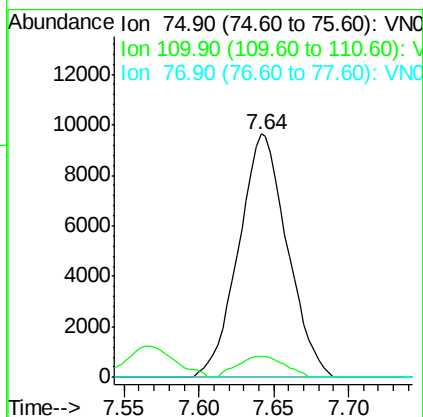
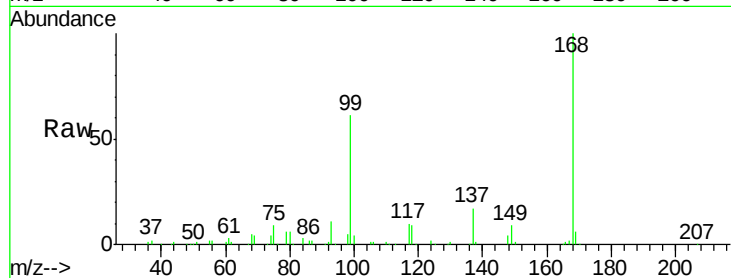




#36
 1,1-Dichloropropene
 Concen: 5.056 ug/l
 RT: 7.64 min Scan# 1825
 Delta R.T. -0.13 min
 Lab File: VN059579.D
 Acq: 12 Dec 2019 17:01

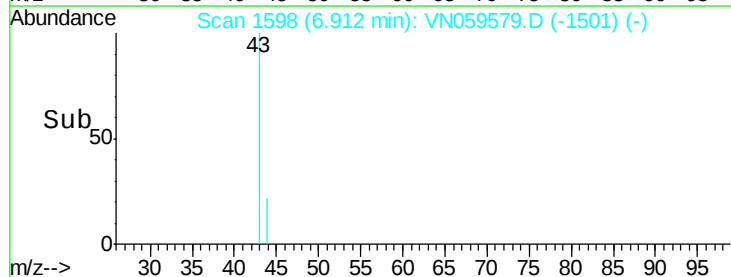
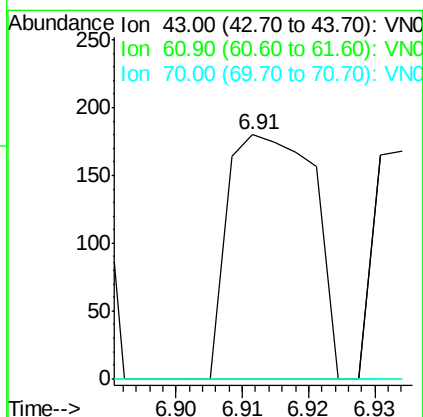
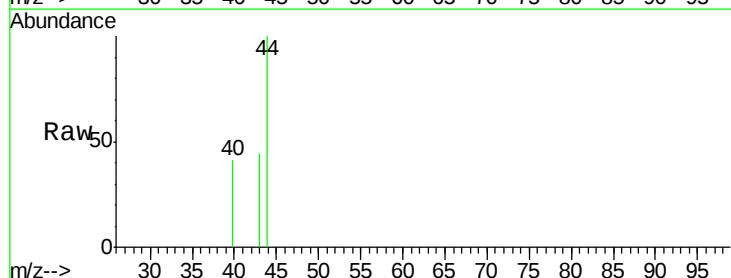
Instrument :
 MSVOA_N
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 PB125425TB

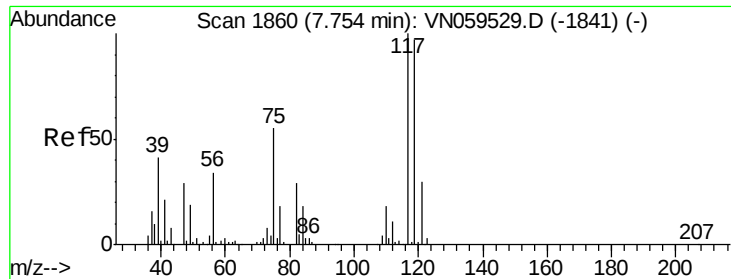
Tgt Ion: 75 Resp: 21733
 Ion Ratio Lower Upper
 75 100
 110 8.5 16.7 50.0#
 77 0.0 24.6 37.0#



#37
 Ethyl Acetate
 Concen: 1.569 ug/l
 RT: 6.91 min Scan# 1598
 Delta R.T. 0.01 min
 Lab File: VN059579.D
 Acq: 12 Dec 2019 17:01

Tgt Ion: 43 Resp: 163
 Ion Ratio Lower Upper
 43 100
 61 0.0 11.0 16.6#
 70 0.0 7.7 11.5#

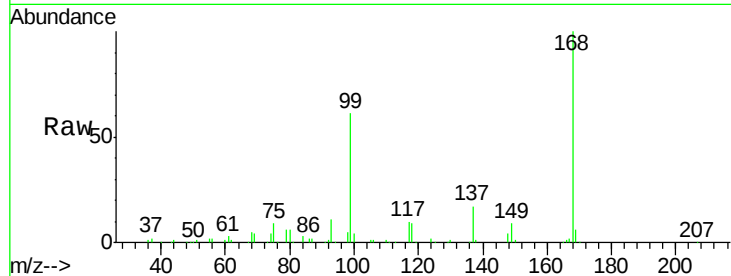




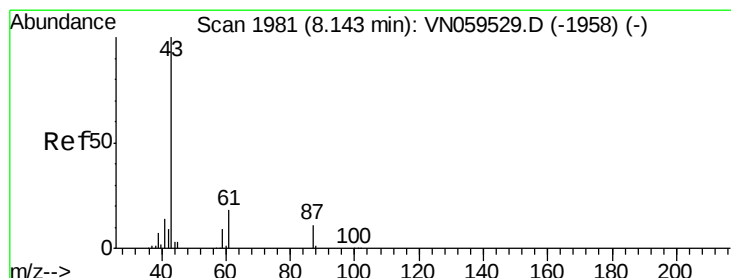
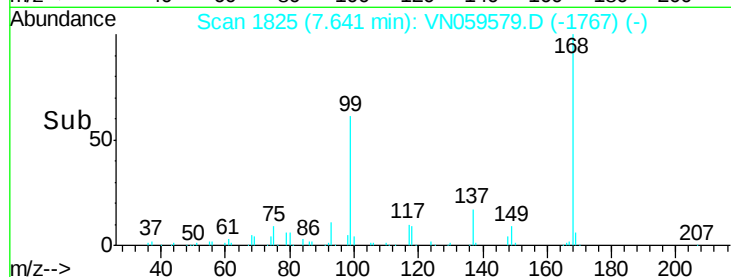
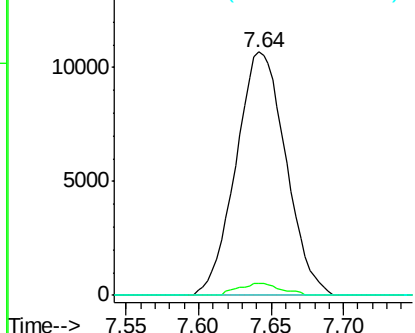
#38
Carbon Tetrachloride
Concen: 6.037 ug/l
RT: 7.64 min Scan# 1825
Delta R.T. -0.11 min
Lab File: VN059579.D
Acq: 12 Dec 2019 17:01

Instrument :
MSVOA_N
ClientSampled :
PB125425TB

Tgt Ion:117 Resp: 25578
Ion Ratio Lower Upper
117 100
119 5.1 77.0 115.4#
121 0.0 24.1 36.1#

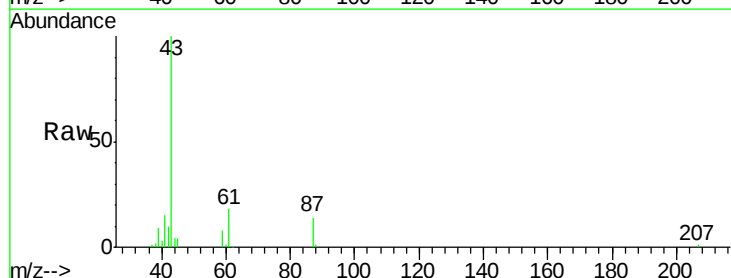


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

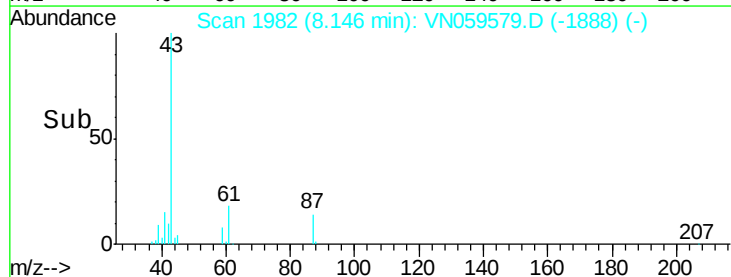
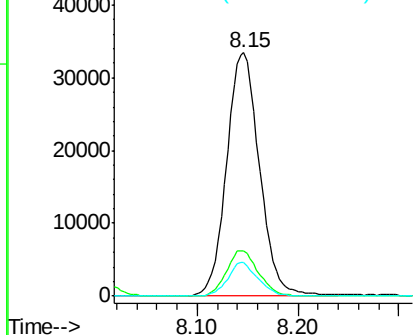


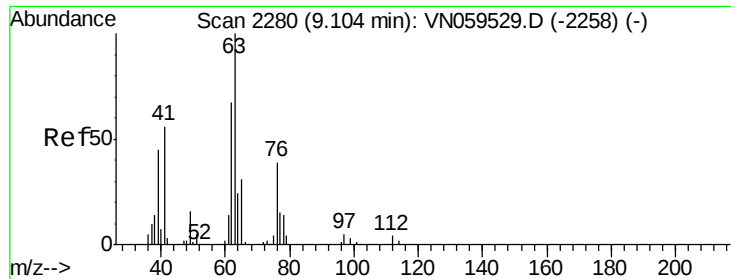
#43
Isopropyl Acetate
Concen: 10.240 ug/l
RT: 8.15 min Scan# 1982
Delta R.T. 0.00 min
Lab File: VN059579.D
Acq: 12 Dec 2019 17:01

Tgt Ion: 43 Resp: 75978
Ion Ratio Lower Upper
43 100
61 18.1 19.8 29.6#
87 12.7 9.4 14.2



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: 0.456 ug/l

RT: 9.25 min Scan# 2325

Delta R.T. 0.14 min

Lab File: VN059579.D

Acq: 12 Dec 2019 17:01

Instrument :

MSVOA_N

ClientSampleId :

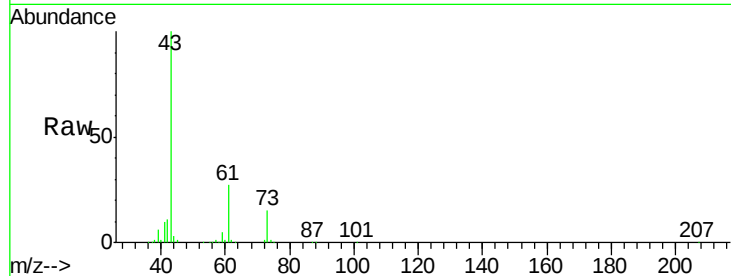
PB125425TB

Tgt Ion: 63 Resp: 1482

Ion Ratio Lower Upper

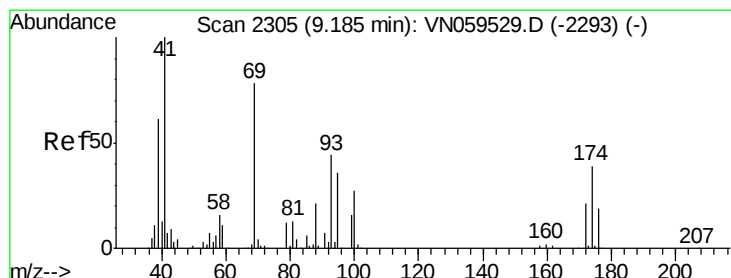
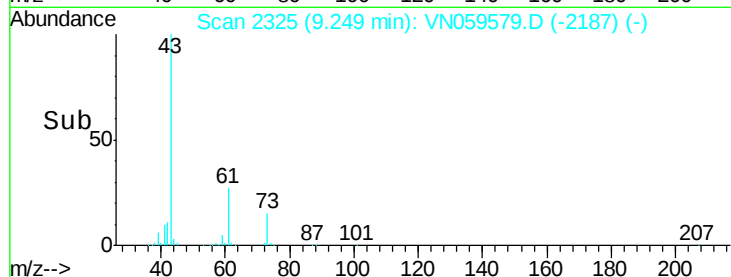
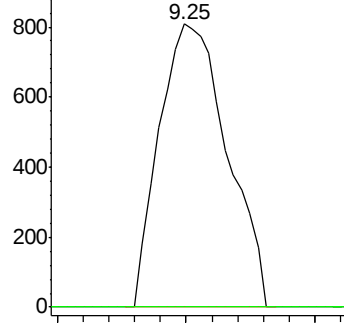
63 100

65 0.0 24.8 37.2#



Abundance Ion 62.90 (62.60 to 63.60): VNC

Ion 64.90 (64.60 to 65.60): VNC



#48

Methyl methacrylate

Concen: 1.388 ug/l

RT: 9.17 min Scan# 2299

Delta R.T. -0.02 min

Lab File: VN059579.D

Acq: 12 Dec 2019 17:01

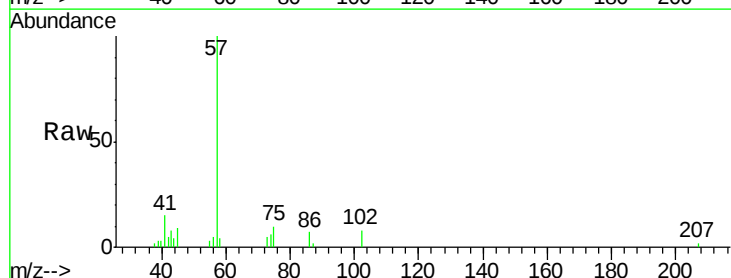
Tgt Ion: 41 Resp: 4504

Ion Ratio Lower Upper

41 100

69 0.0 64.0 96.0#

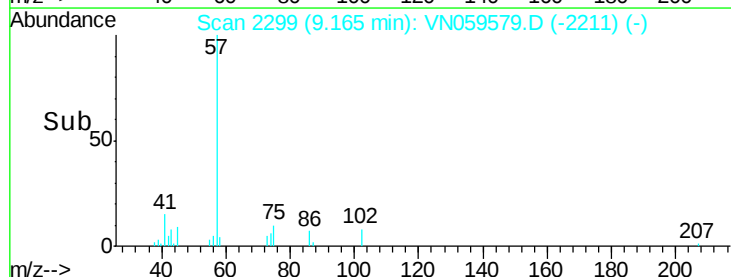
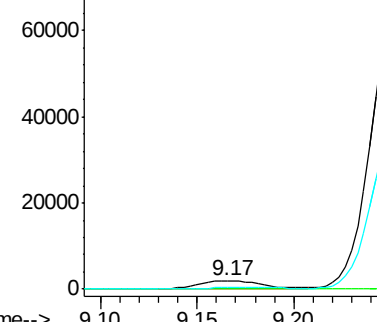
39 0.0 50.0 75.0#

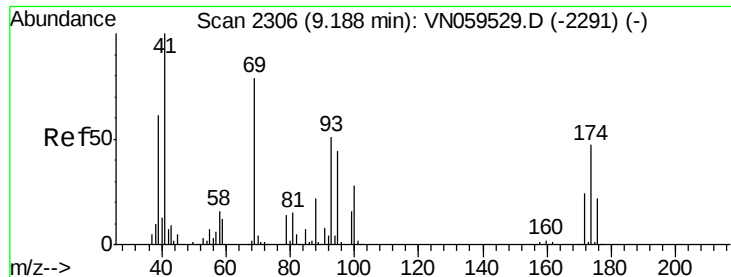


Abundance Ion 41.00 (40.70 to 41.70): VNC

Ion 69.00 (68.70 to 69.70): VNC

Ion 39.00 (38.70 to 39.70): VNC





#49

1,4-Dioxane

Concen: 1.421 ug/l

RT: 9.25 min Scan# 2325

Delta R.T. 0.06 min

Lab File: VN059579.D

Acq: 12 Dec 2019 17:01

Instrument :

MSVOA_N

ClientSampleId :

PB125425TB

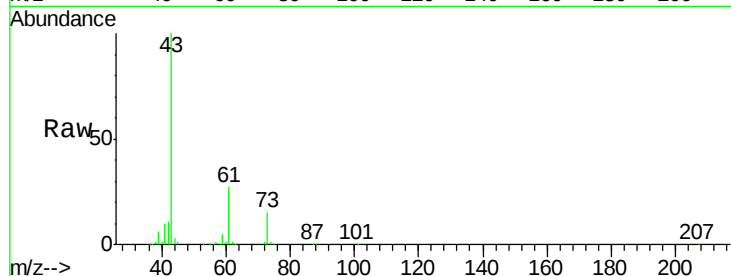
Tgt Ion: 88 Resp: 59

Ion Ratio Lower Upper

88 100

43 2272613.6 31.4 47.0#

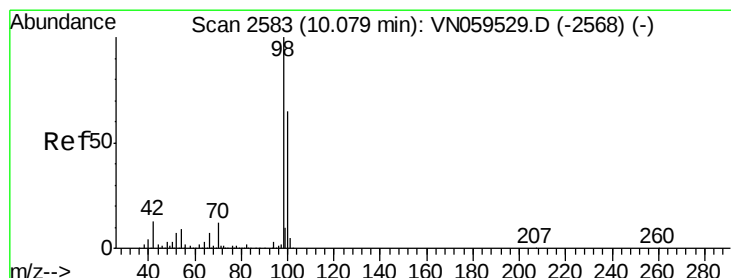
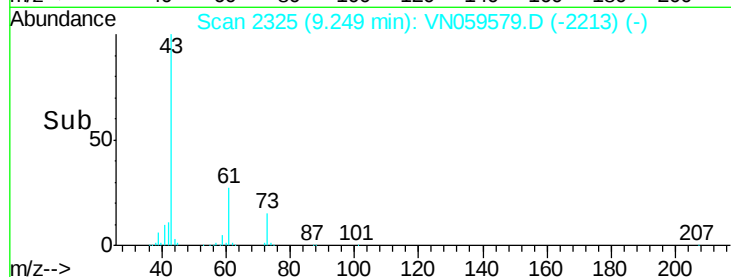
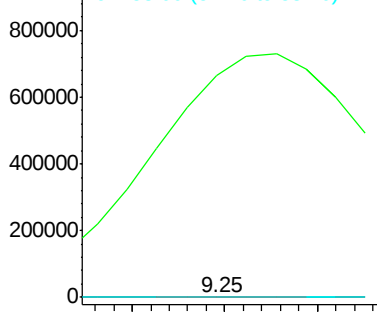
58 9115.3 61.0 91.6#



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: 50.881 ug/l

RT: 10.08 min Scan# 2583

Delta R.T. 0.00 min

Lab File: VN059579.D

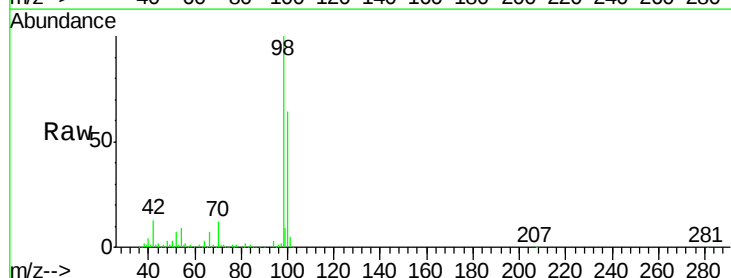
Acq: 12 Dec 2019 17:01

Tgt Ion: 98 Resp: 519342

Ion Ratio Lower Upper

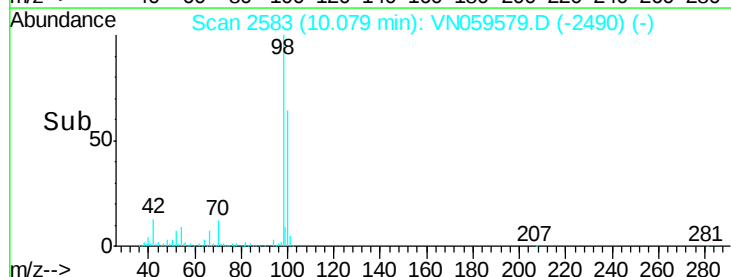
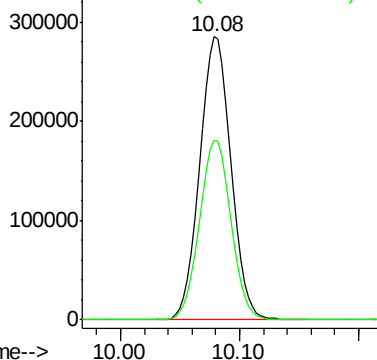
98 100

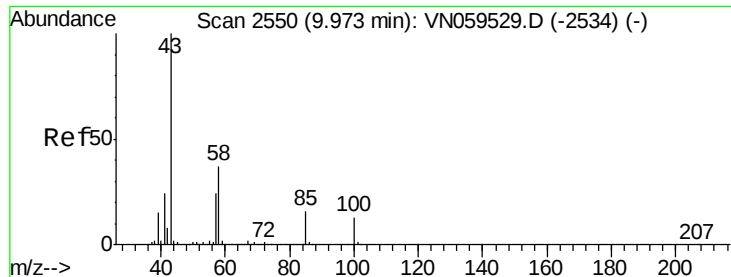
100 63.9 51.8 77.8



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 0.460 ug/l

RT: 9.98 min Scan# 2551

Delta R.T. 0.00 min

Lab File: VN059579.D

Acq: 12 Dec 2019 17:01

Instrument :

MSVOA_N

ClientSampled :

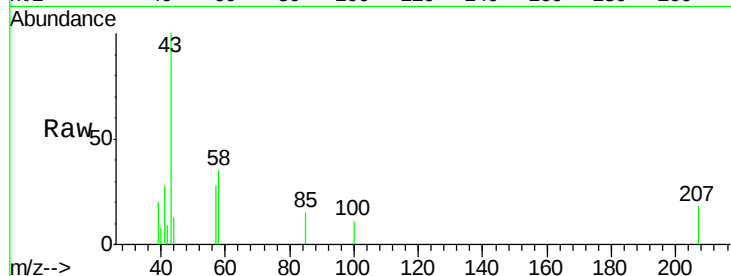
PB125425TB

Tgt Ion: 43 Resp: 5984

Ion Ratio Lower Upper

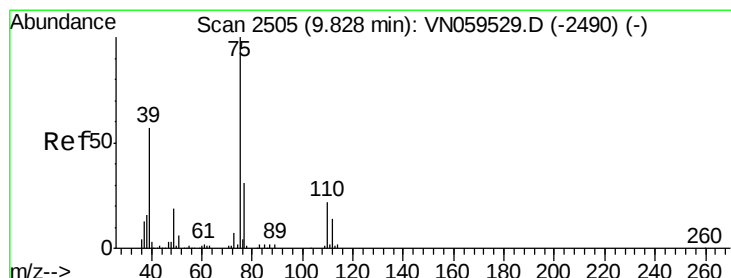
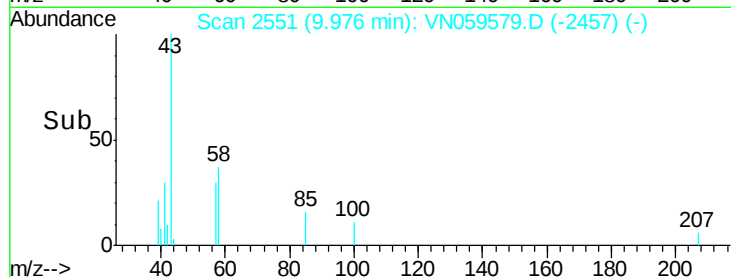
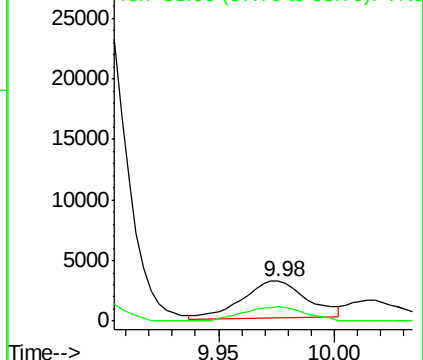
43 100

58 37.0 30.1 45.1



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#54

cis-1,3-Dichloropropene

Concen: 5.846 ug/l

RT: 9.89 min Scan# 2525

Delta R.T. 0.06 min

Lab File: VN059579.D

Acq: 12 Dec 2019 17:01

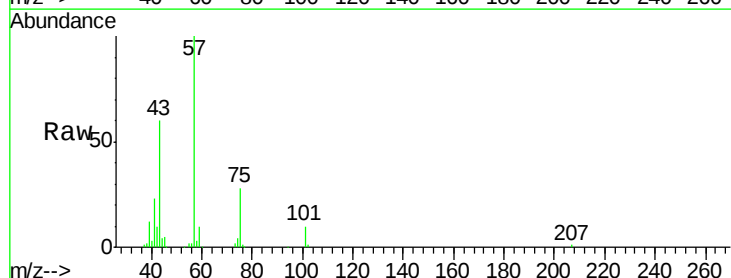
Tgt Ion: 75 Resp: 29786

Ion Ratio Lower Upper

75 100

77 0.9 24.6 36.8#

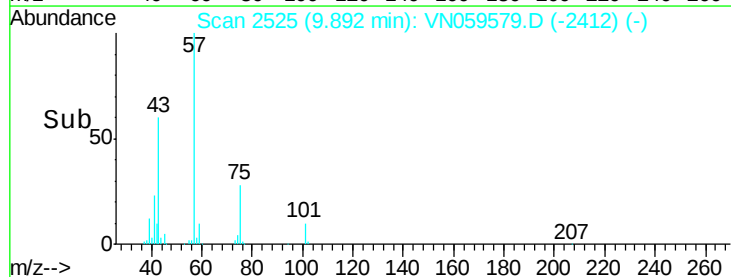
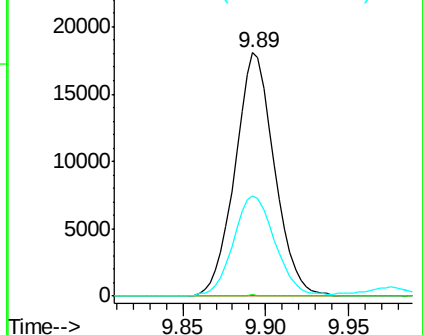
39 41.3 45.6 68.4#

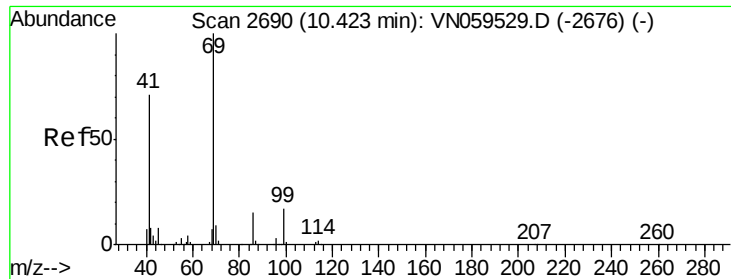


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0





#56

Ethyl methacrylate

Concen: 2.355 ug/l

RT: 10.54 min Scan# 2726

Delta R.T. 0.12 min

Lab File: VN059579.D

Acq: 12 Dec 2019 17:01

Instrument :

MSVOA_N

ClientSampled :

PB125425TB

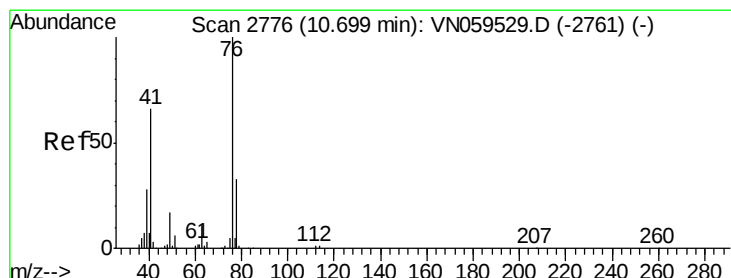
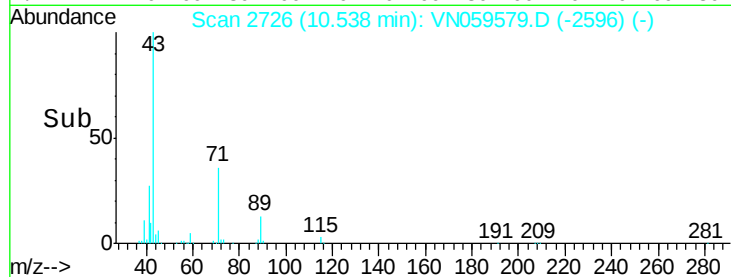
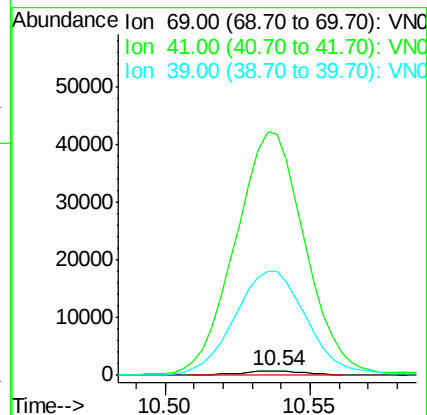
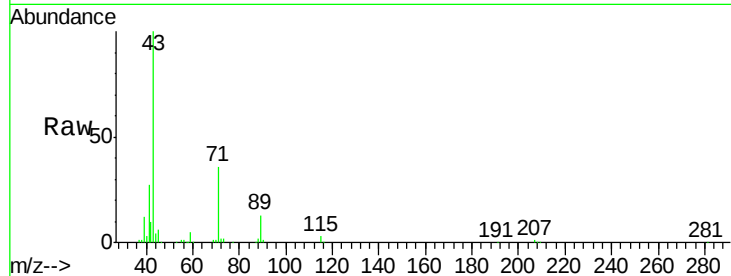
Tgt Ion: 69 Resp: 1214

Ion Ratio Lower Upper

69 100

41 5846.3 57.7 86.5#

39 2605.2 34.2 51.2#



#57

1,3-Dichloropropane

Concen: 1.081 ug/l

RT: 10.76 min Scan# 2794

Delta R.T. 0.06 min

Lab File: VN059579.D

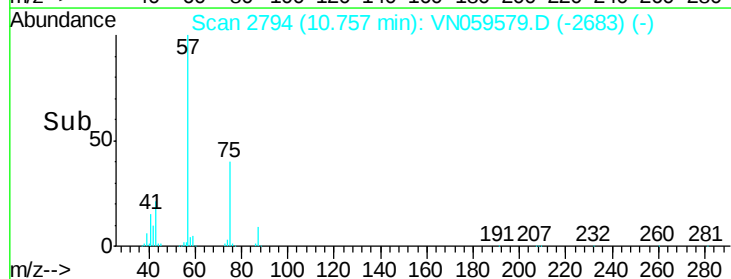
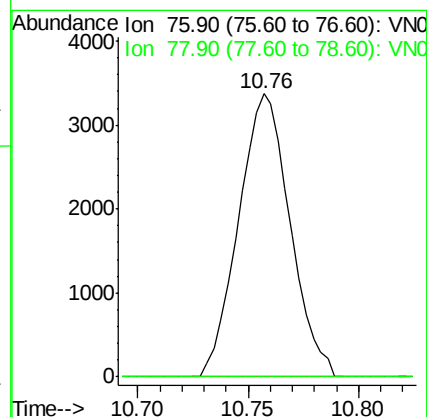
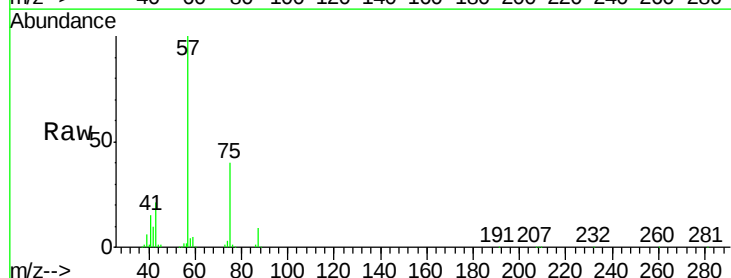
Acq: 12 Dec 2019 17:01

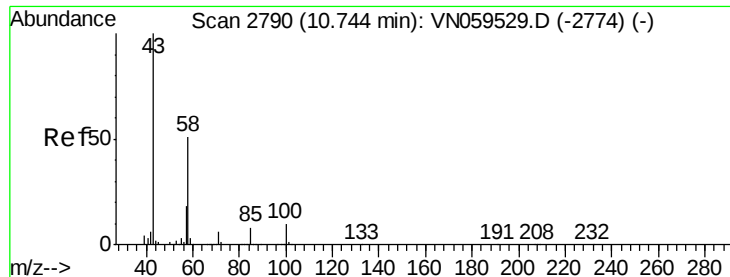
Tgt Ion: 76 Resp: 5462

Ion Ratio Lower Upper

76 100

78 0.0 26.1 39.1#

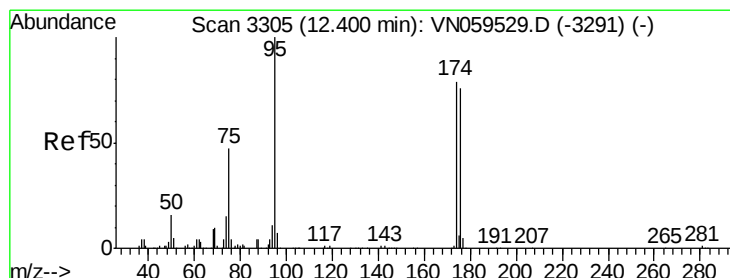
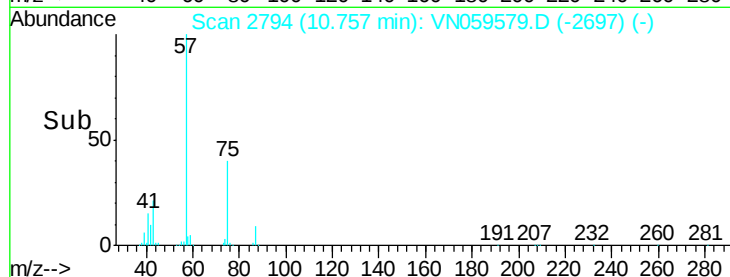
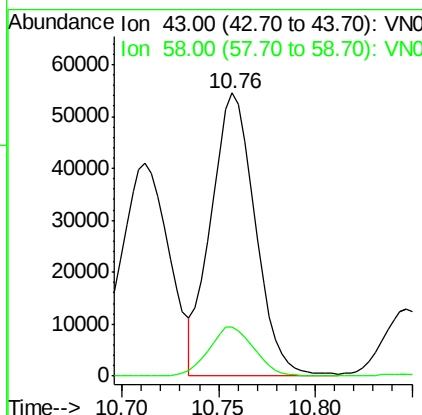
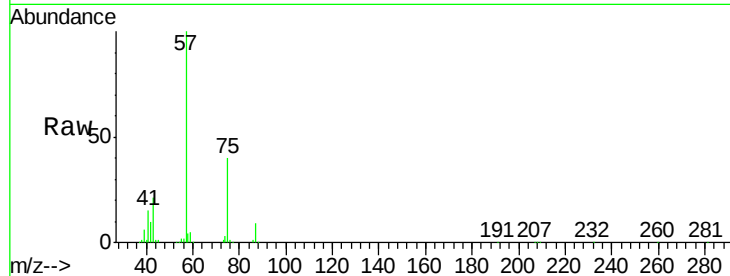




#59
2-Hexanone
Concen: 26.002 ug/l
RT: 10.76 min Scan# 2794
Delta R.T. 0.01 min
Lab File: VN059579.D
Acq: 12 Dec 2019 17:01

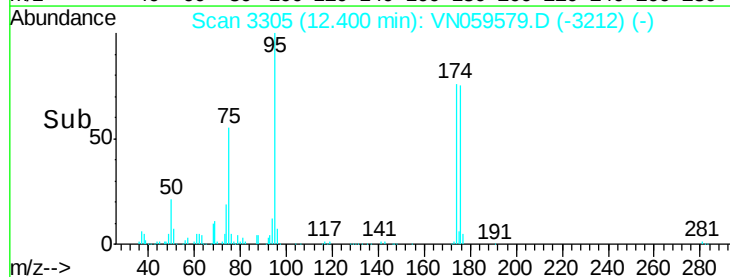
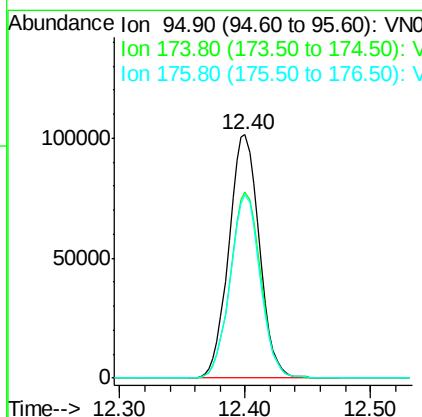
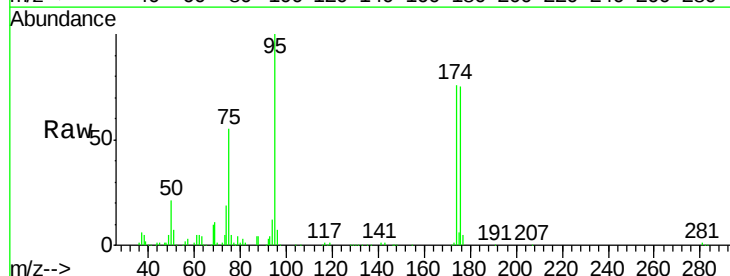
Instrument :
MSVOA_N
ClientSampleId :
PB125425TB

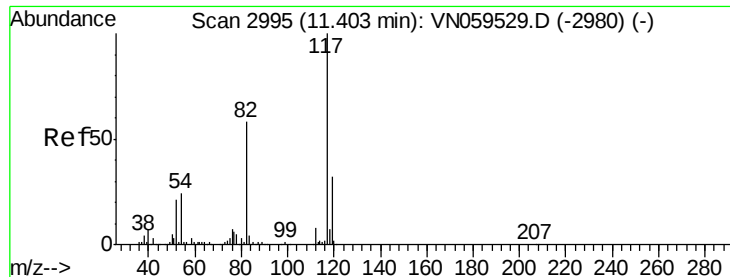
Tgt Ion: 43 Resp: 86425
Ion Ratio Lower Upper
43 100
58 17.9 25.9 77.6#



#62
4-Bromofluorobenzene
Concen: 45.383 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN059579.D
Acq: 12 Dec 2019 17:01

Tgt Ion: 95 Resp: 171467
Ion Ratio Lower Upper
95 100
174 76.4 0.0 158.0
176 74.3 0.0 155.4

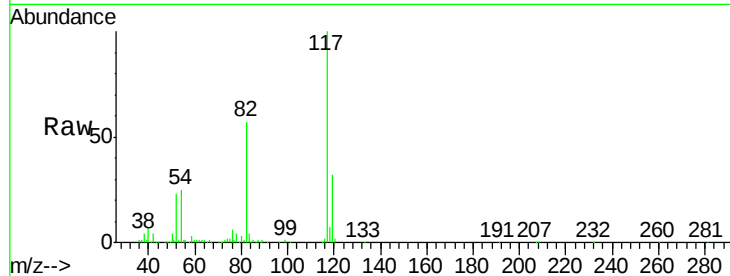




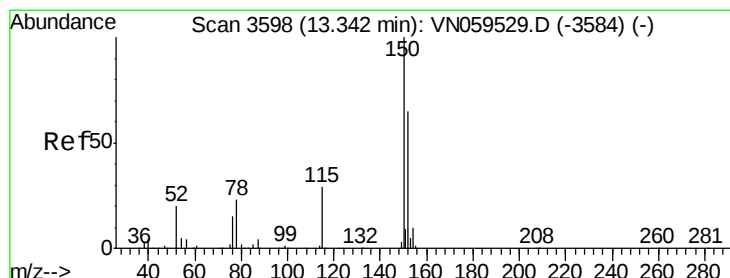
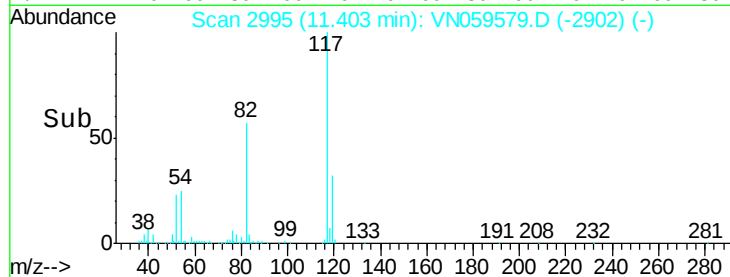
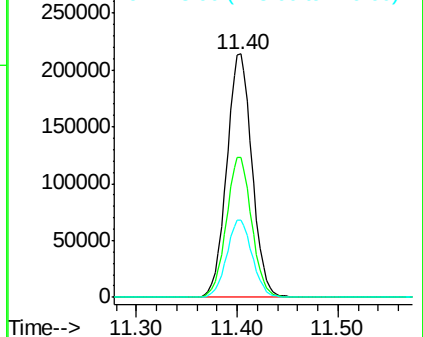
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2995
Delta R.T. 0.00 min
Lab File: VN059579.D
Acq: 12 Dec 2019 17:01

Instrument :
MSVOA_N
ClientSampled :
PB125425TB

Tgt Ion:117 Resp: 374473
Ion Ratio Lower Upper
117 100
82 57.3 46.5 69.7
119 31.9 25.2 37.8

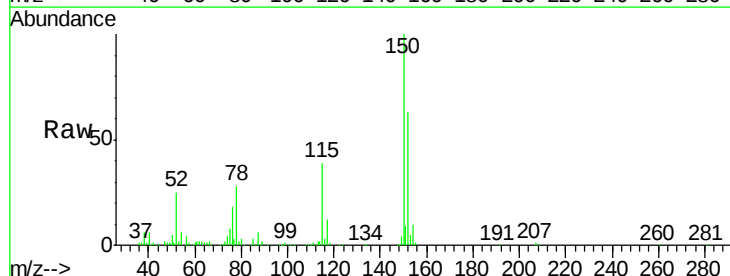


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

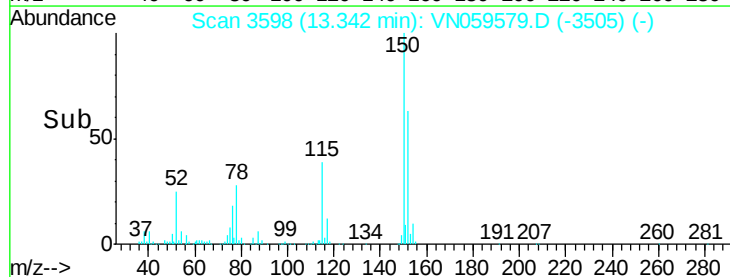
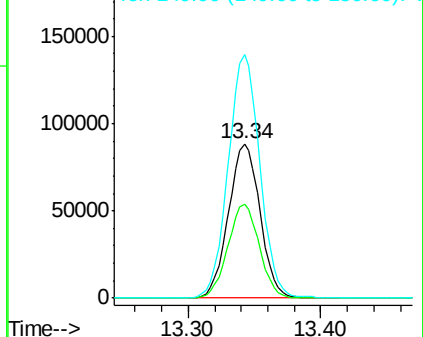


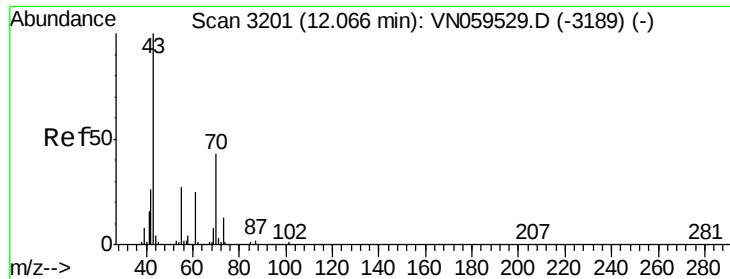
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3598
Delta R.T. 0.00 min
Lab File: VN059579.D
Acq: 12 Dec 2019 17:01

Tgt Ion:152 Resp: 146465
Ion Ratio Lower Upper
152 100
115 60.5 29.4 88.2
150 157.9 0.0 342.4



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

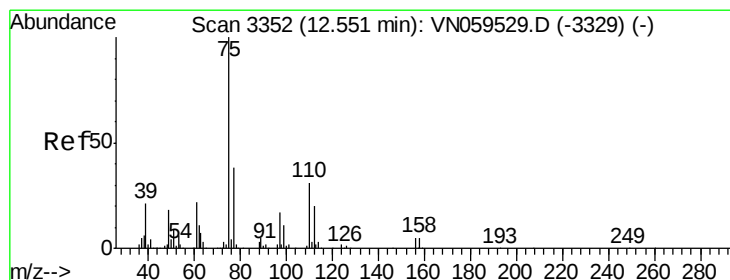
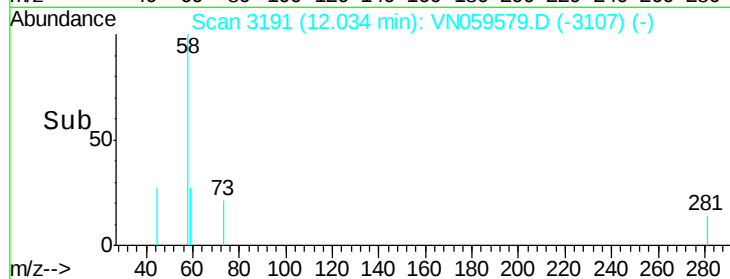
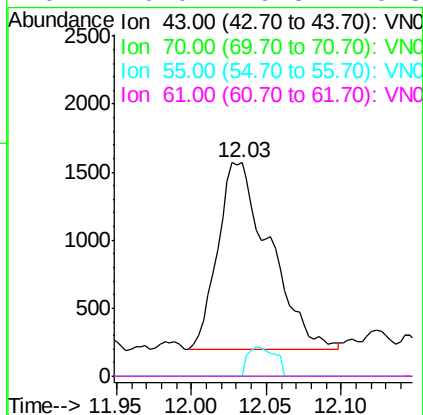
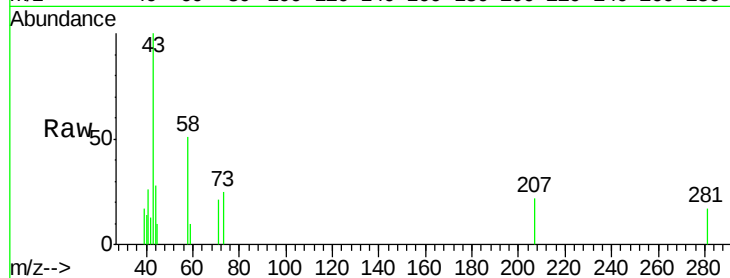




#74
N-ethyl acetate
Concen: 0.692 ug/l
RT: 12.03 min Scan# 3191
Delta R.T. -0.03 min
Lab File: VN059579.D
Acq: 12 Dec 2019 17:01

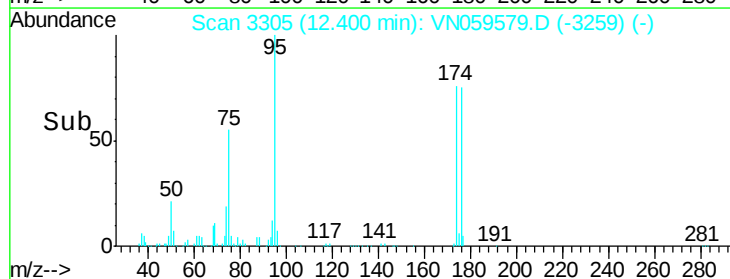
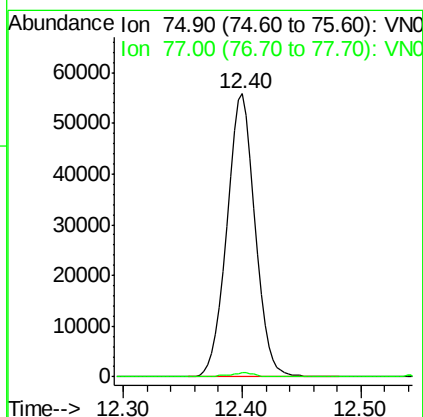
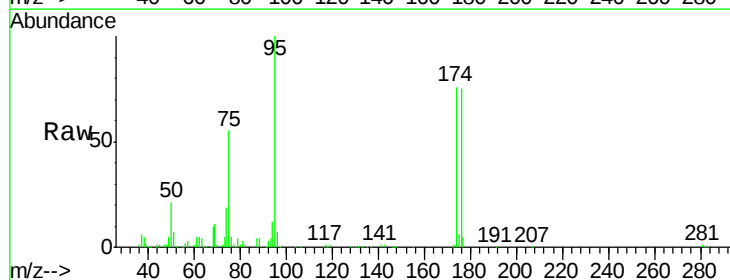
Instrument :
MSVOA_N
ClientSampleId :
PB125425TB

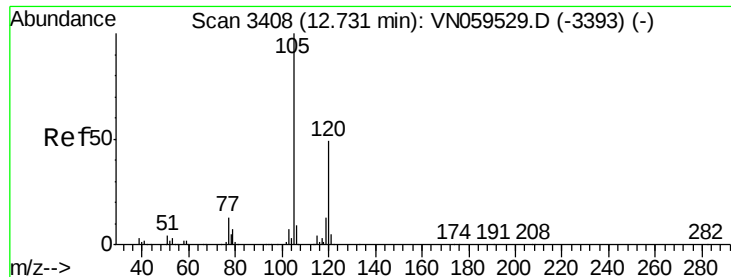
Tgt Ion: 43 Resp: 3311
Ion Ratio Lower Upper
43 100
70 0.0 34.2 51.4#
55 8.4 21.3 31.9#
61 0.0 19.8 29.8#



#76
1,2,3-Trichloropropane
Concen: 24.442 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.15 min
Lab File: VN059579.D
Acq: 12 Dec 2019 17:01

Tgt Ion: 75 Resp: 91547
Ion Ratio Lower Upper
75 100
77 1.3 0.0 0.0#





#80

1,3,5-Trimethylbenzene

Concen: 0.760 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN059579.D

Acq: 12 Dec 2019 17:01

Instrument :

MSVOA_N

ClientSampled :

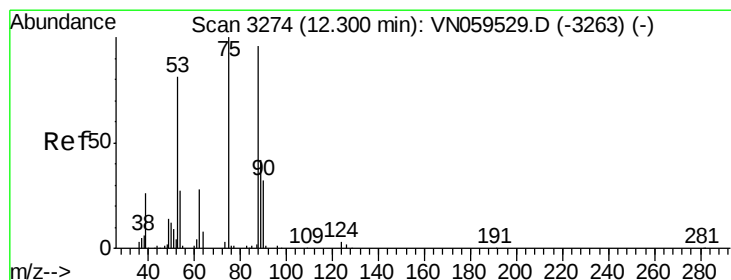
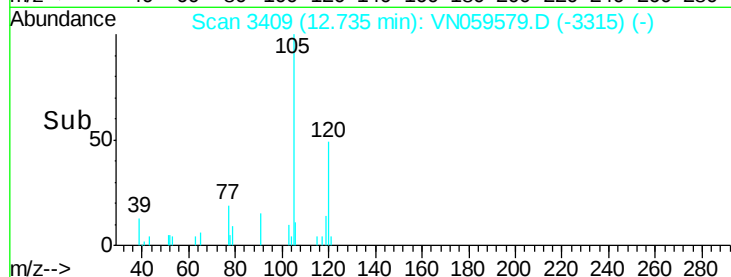
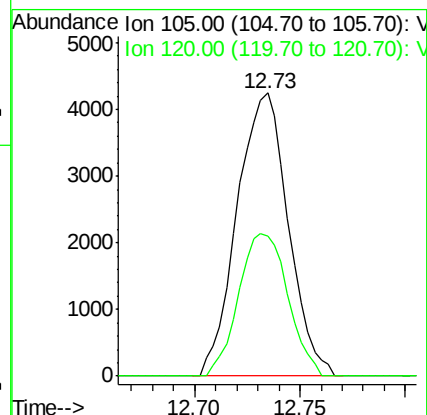
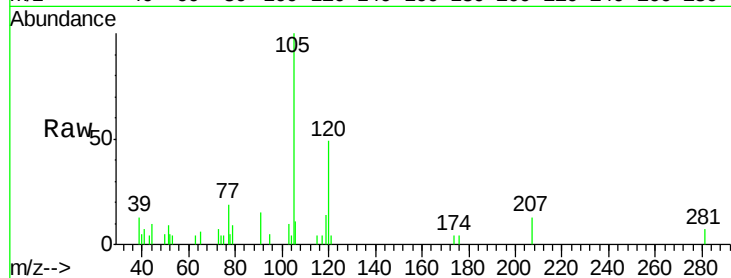
PB125425TB

Tgt Ion: 105 Resp: 7157

Ion Ratio Lower Upper

105 100

120 48.4 24.5 73.5



#81

trans-1,4-Dichloro-2-butene

Concen: 65.761 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN059579.D

Acq: 12 Dec 2019 17:01

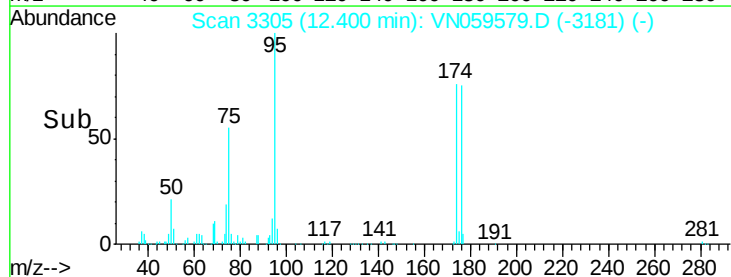
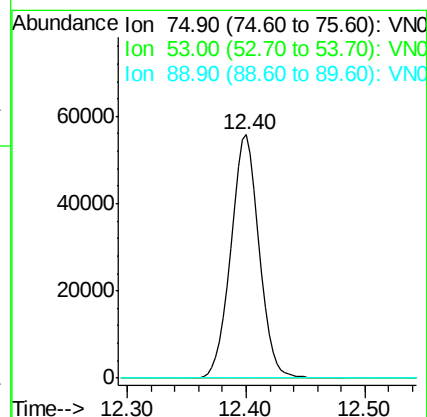
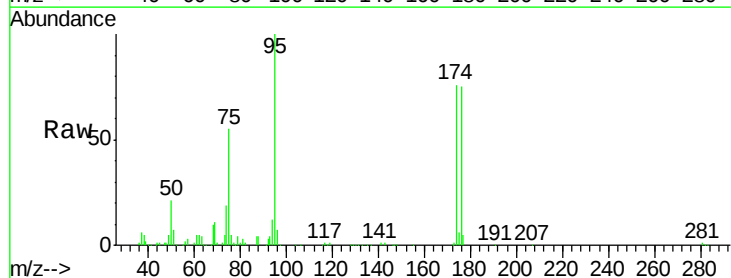
Tgt Ion: 75 Resp: 91547

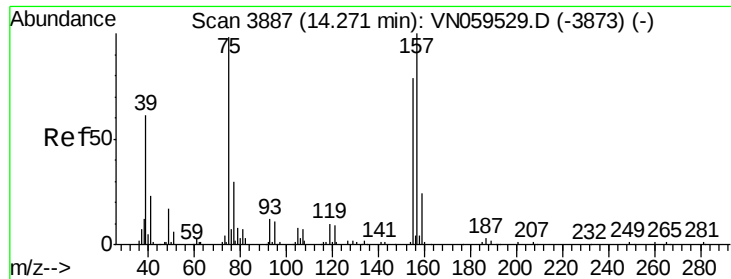
Ion Ratio Lower Upper

75 100

53 0.0 67.0 100.6#

89 0.0 35.5 53.3#





#92

1,2-Dibromo-3-Chloropropane

Concen: 2.115 ug/l

RT: 14.26 min Scan# 3883

Delta R.T. -0.01 min

Lab File: VN059579.D

Acq: 12 Dec 2019 17:01

Instrument :

MSVOA_N

ClientSampleId :

PB125425TB

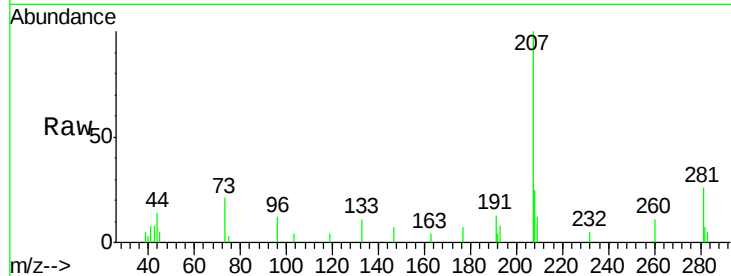
Tgt Ion: 75 Resp: 31

Ion Ratio Lower Upper

75 100

155 0.0 40.4 121.1#

157 0.0 51.1 153.3#



Abundance Ion 74.90 (74.60 to 75.60): VN059579.D (-3873) (-)

Ion 154.80 (154.50 to 155.50): VN059579.D (-3873) (-)

Ion 156.80 (156.50 to 157.50): VN059579.D (-3873) (-)

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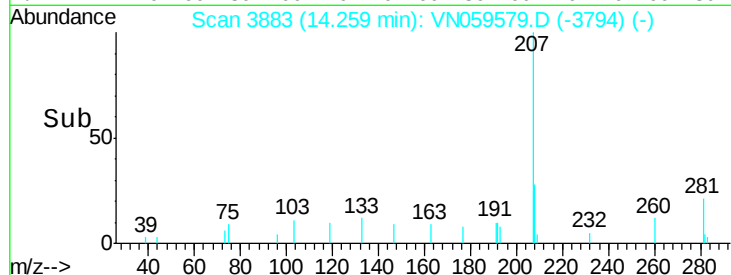
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Abundance Ion 74.90 (74.60 to 75.60): VN059579.D (-3873) (-)

Ion 154.80 (154.50 to 155.50): VN059579.D (-3873) (-)

Ion 156.80 (156.50 to 157.50): VN059579.D (-3873) (-)

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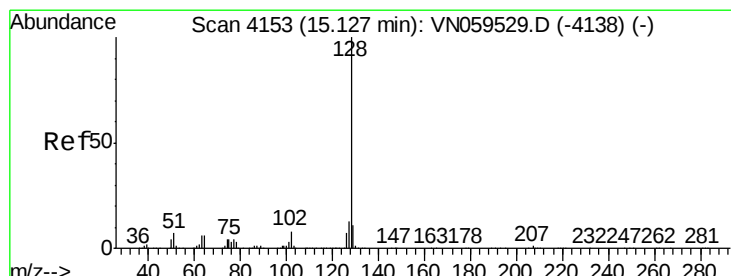
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#95

Naphthalene

Concen: 0.305 ug/l

RT: 15.13 min Scan# 4153

Delta R.T. 0.00 min

Lab File: VN059579.D

Acq: 12 Dec 2019 17:01

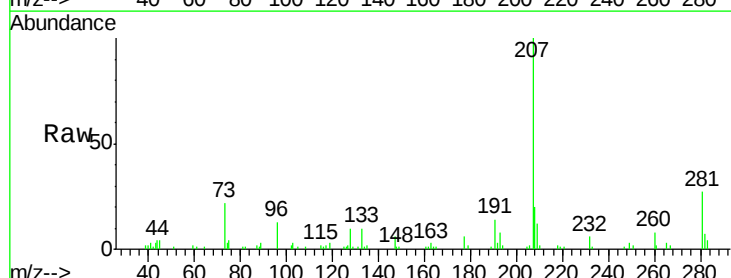
Tgt Ion: 128 Resp: 2920

Ion Ratio Lower Upper

128 100

127 13.6 10.2 15.4

129 4.1 8.6 13.0#



Abundance Ion 128.00 (127.70 to 128.70): VN059579.D (-4138) (-)

Ion 127.00 (126.70 to 127.70): VN059579.D (-4138) (-)

Ion 129.00 (128.70 to 129.70): VN059579.D (-4138) (-)

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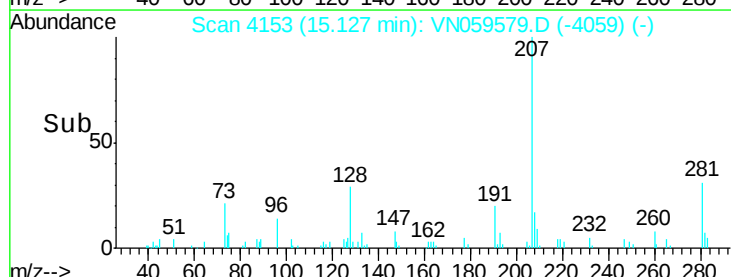
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Abundance Ion 128.00 (127.70 to 128.70): VN059579.D (-4138) (-)

Ion 127.00 (126.70 to 127.70): VN059579.D (-4138) (-)

Ion 129.00 (128.70 to 129.70): VN059579.D (-4138) (-)

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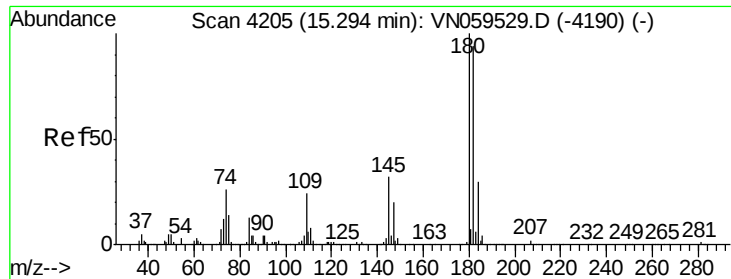
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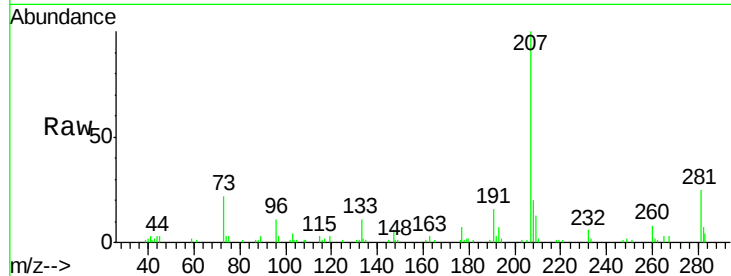
15.13



#96
 1,2,3-Trichlorobenzene
 Concen: 2.555 ug/l
 RT: 15.29 min Scan# 4204
 Delta R.T. -0.00 min
 Lab File: VN059579.D
 Acq: 12 Dec 2019 17:01

Instrument :
 MSVOA_N
 ClientSampleId :
 PB125425TB

Tgt Ion	Ratio	Lower	Upper
180	100		
182	82.7	47.1	141.4
145	89.3	15.8	47.4



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

