

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111819\
 Data File : VN059281.D
 Acq On : 18 Nov 2019 14:16
 Operator : JC/SP
 Sample : K5676-20
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Nov 19 00:45:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110619W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 07 04:00:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	428319	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	659003	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	589186	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	231580	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.01	65	254245	48.29	ug/l	0.00
Spiked Amount			Recovery	=	96.58%	
35) Dibromofluoromethane	7.57	113	202745	51.52	ug/l	0.00
Spiked Amount			Recovery	=	103.04%	
50) Toluene-d8	10.08	98	814756	52.57	ug/l	0.00
Spiked Amount			Recovery	=	105.14%	
62) 4-Bromofluorobenzene	12.40	95	266383	47.67	ug/l	0.00
Spiked Amount			Recovery	=	95.34%	

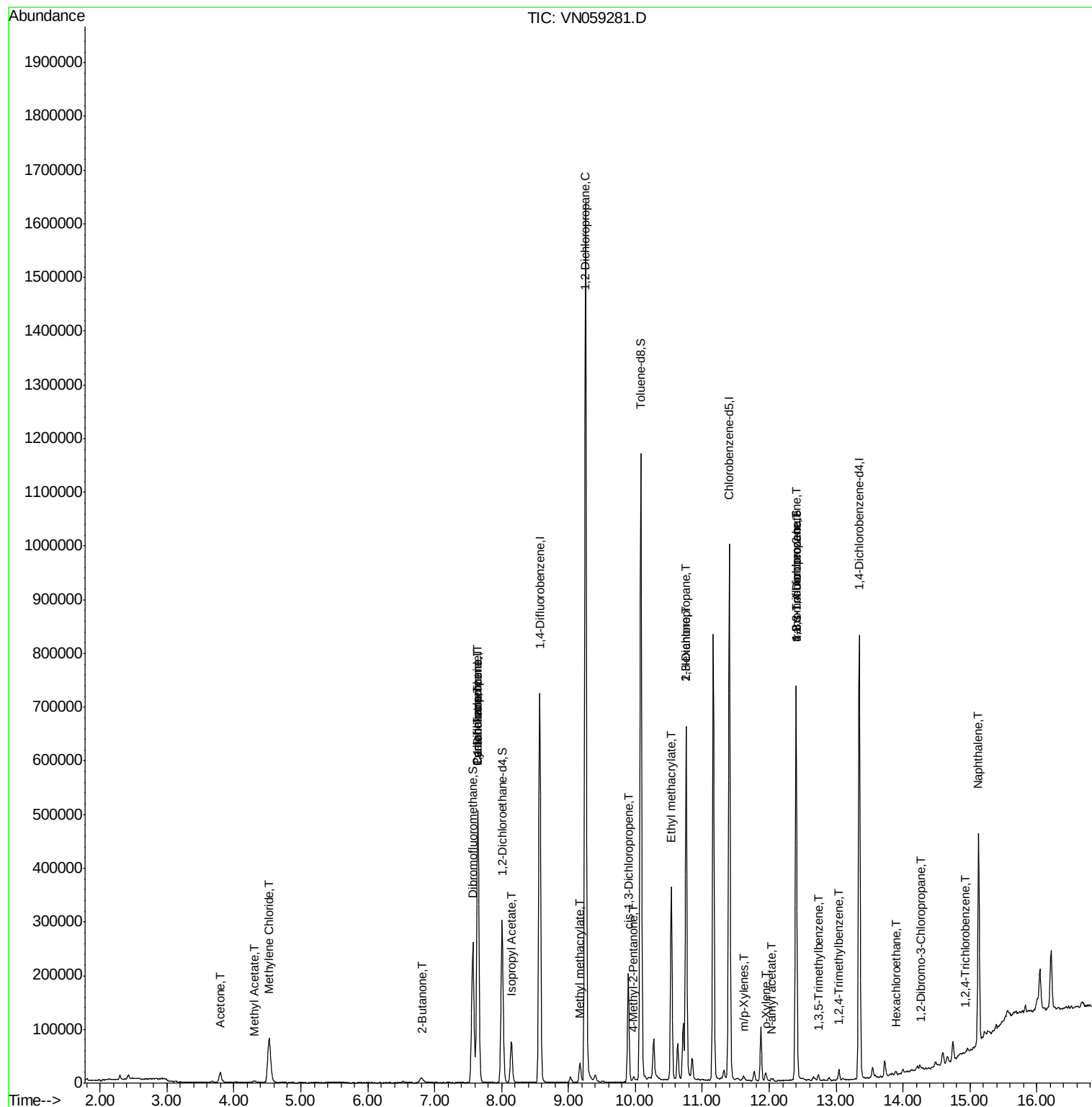
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.80	43	31135	11.372	ug/l	95
18) Methyl Acetate	4.31	43	5665	0.872	ug/l #	70
20) Methylene Chloride	4.53	84	66875	14.020	ug/l	99
25) 2-Butanone	6.82	43	3977	1.102	ug/l	99
31) Cyclohexane	7.64	56	8012	0.977	ug/l #	1
36) 1,1-Dichloropropene	7.64	75	30920	5.020	ug/l #	45
38) Carbon Tetrachloride	7.64	117	40058	6.534	ug/l #	16
43) Isopropyl Acetate	8.15	43	88490	8.100	ug/l #	92
45) 1,2-Dichloropropane	9.26	63	1829	0.363	ug/l #	44
48) Methyl methacrylate	9.17	41	6063	1.241	ug/l #	14
51) 4-Methyl-2-Pentanone	9.97	43	6234	1.008	ug/l	95
54) cis-1,3-Dichloropropene	9.89	75	37519	4.816	ug/l #	64
56) Ethyl methacrylate	10.53	69	1266	2.036	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	6575	0.849	ug/l #	42
59) 2-Hexanone	10.76	43	96491	20.337	ug/l #	53
68) m/p-Xylenes	11.61	106	2574	0.337	ug/l	93
69) o-Xylene	11.95	106	1972	0.267	ug/l	98
74) N-amyl acetate	12.03	43	4654	0.652	ug/l #	45
76) 1,2,3-Trichloropropane	12.40	75	131364	24.916	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	5849	0.410	ug/l	97
81) trans-1,4-Dichloro-2-buten	12.40	75	131364	65.810	ug/l #	13
84) 1,2,4-Trimethylbenzene	13.04	105	11425	0.827	ug/l	99
90) Hexachloroethane	13.89	117	639	0.225	ug/l #	8
92) 1,2-Dibromo-3-Chloropropan	14.27	75	229	0.226	ug/l #	3
93) 1,2,4-Trichlorobenzene	14.92	180	553	3.166	ug/l	82
95) Naphthalene	15.13	128	322755	28.302	ug/l	99

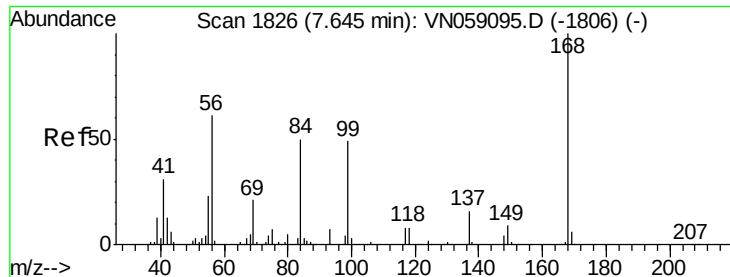
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Thu Nov 07 04:00:41 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.65 min Scan# 1827

Delta R.T. 0.00 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

Instrument :

MSVOA_N

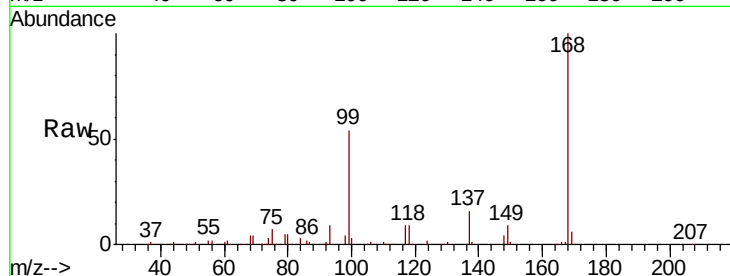
ClientSampled :

Tot Ion:168 Resp: 428319

Ion Ratio Lower Upper

168 100

99 54.1 45.7 68.5



Abundance Ion 167.90 (167.60 to 168.60): VN059281.D (-1733) (-)

Ion 98.90 (98.60 to 99.60): VN059281.D (-1733) (-)

7.65

200000

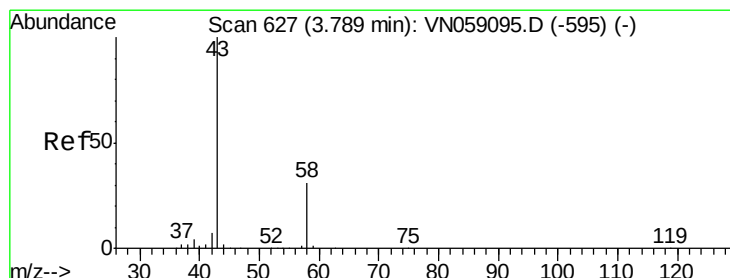
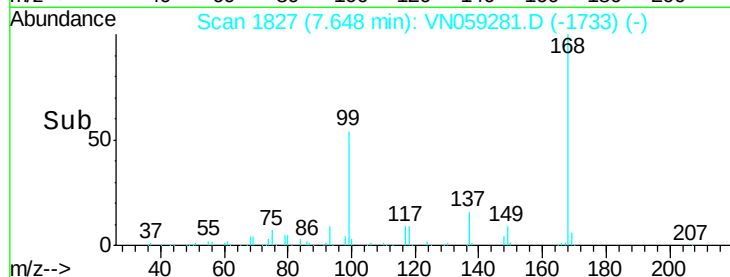
150000

100000

50000

0

Time--> 7.50 7.60 7.70 7.80



#16

Acetone

Concen: 11.372 ug/l

RT: 3.80 min Scan# 629

Delta R.T. 0.01 min

Lab File: VN059281.D

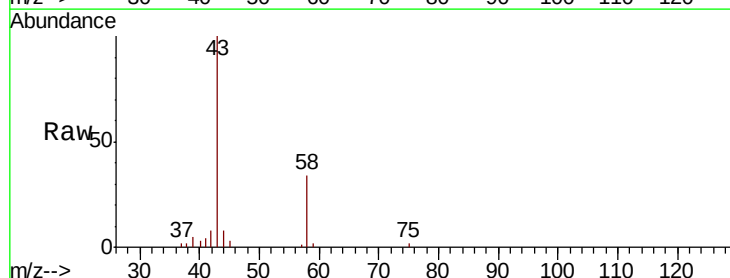
Acq: 18 Nov 2019 14:16

Tgt Ion: 43 Resp: 31135

Ion Ratio Lower Upper

43 100

58 33.7 24.9 37.3



Abundance Ion 43.00 (42.70 to 43.70): VN059281.D (-534) (-)

Ion 58.00 (57.70 to 58.70): VN059281.D (-534) (-)

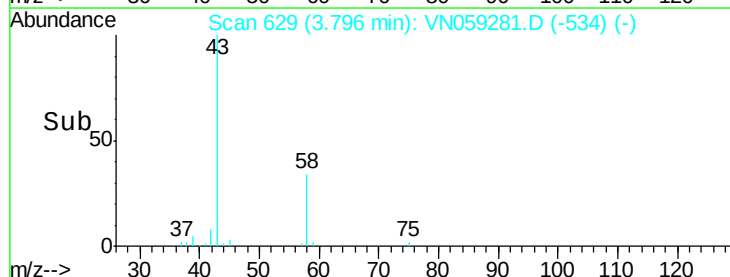
3.80

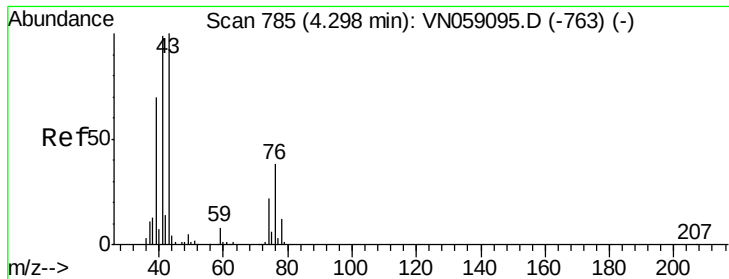
10000

5000

0

Time--> 3.70 3.80 3.90

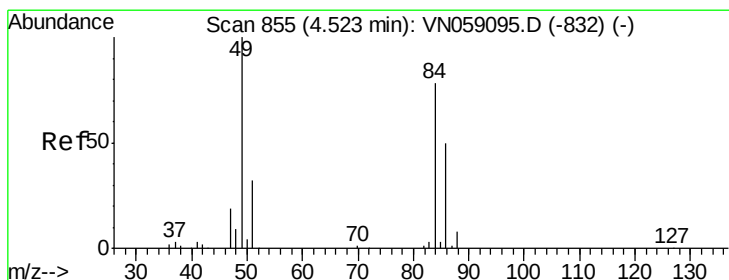
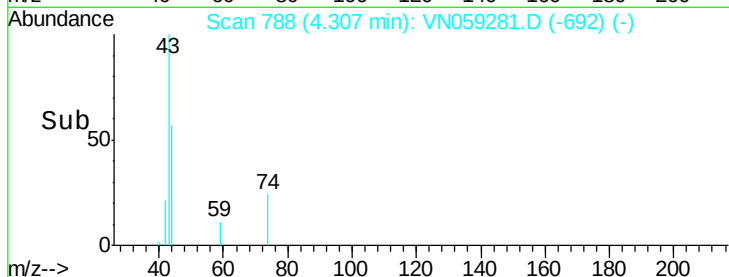
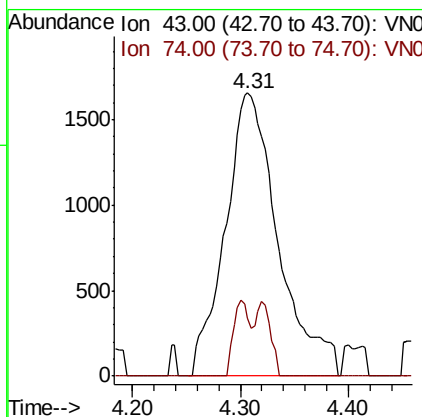
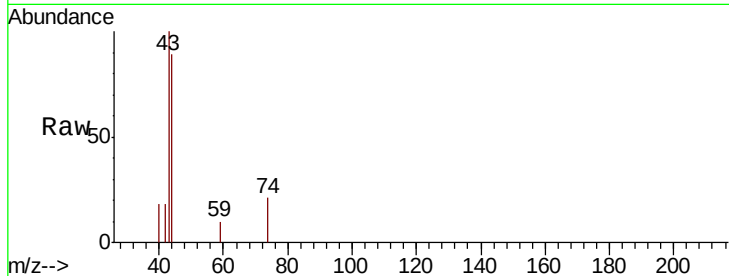




#18
Methyl Acetate
Concen: 0.872 ug/l
RT: 4.31 min Scan# 788
Delta R.T. 0.01 min
Lab File: VN059281.D
Acq: 18 Nov 2019 14:16

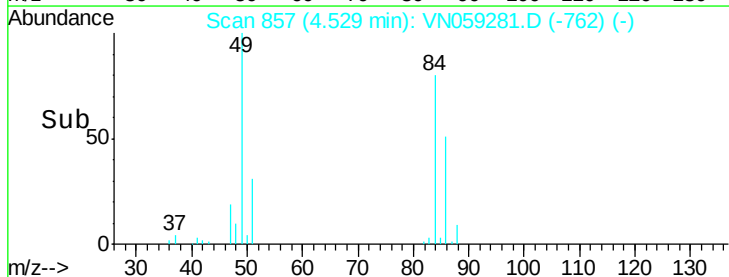
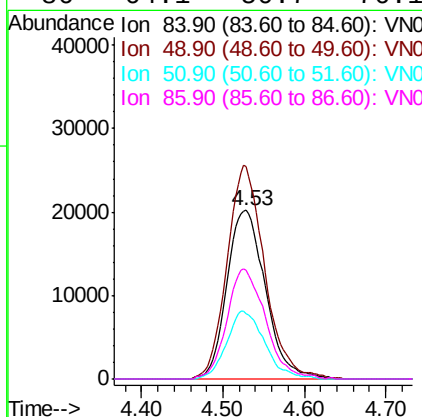
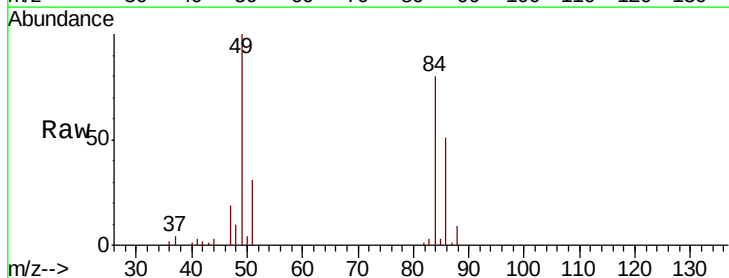
Instrument :
MSVOA_N
ClientSampleId :

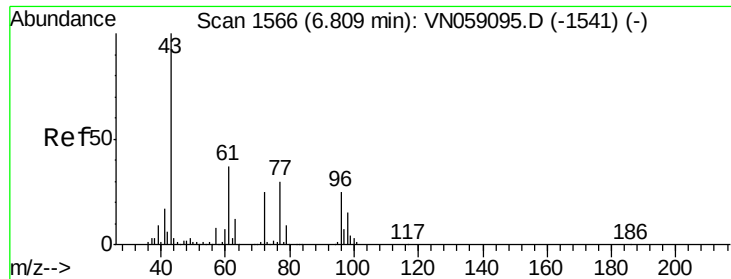
Tot Ion: 43 Resp: 5665
Ion Ratio Lower Upper
43 100
74 8.1 17.8 26.8#



#20
Methylene Chloride
Concen: 14.020 ug/l
RT: 4.53 min Scan# 857
Delta R.T. 0.01 min
Lab File: VN059281.D
Acq: 18 Nov 2019 14:16

Tgt Ion: 84 Resp: 66875
Ion Ratio Lower Upper
84 100
49 125.7 102.0 153.0
51 39.0 32.2 48.2
86 64.1 50.7 76.1





#25

2-Butanone

Concen: 1.102 ug/l

RT: 6.82 min Scan# 1569

Delta R.T. 0.01 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

Instrument :

MSVOA_N

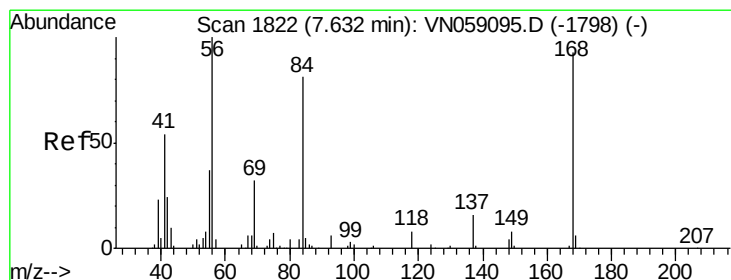
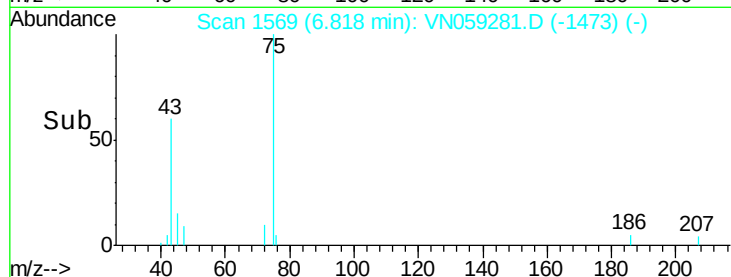
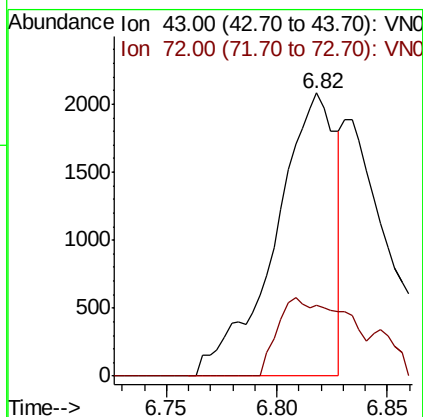
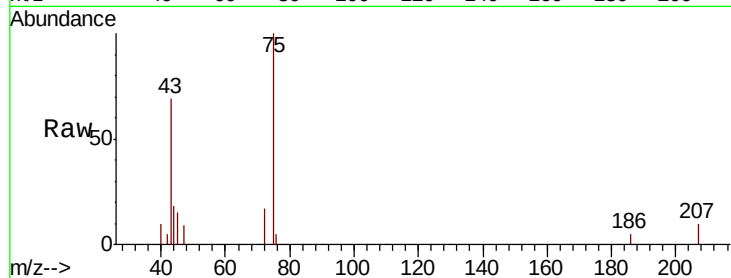
ClientSampleId :

Tot Ion: 43 Resp: 3977

Ion Ratio Lower Upper

43 100

72 24.9 20.3 30.5



#31

Cyclohexane

Concen: 0.977 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. 0.01 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

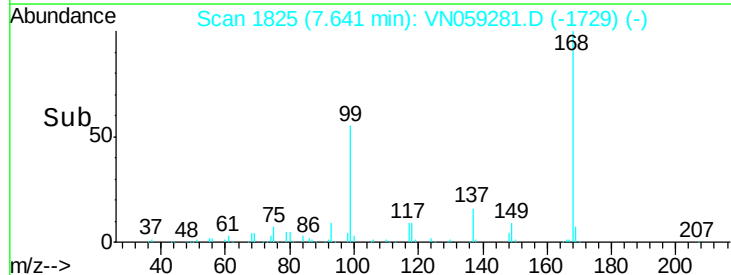
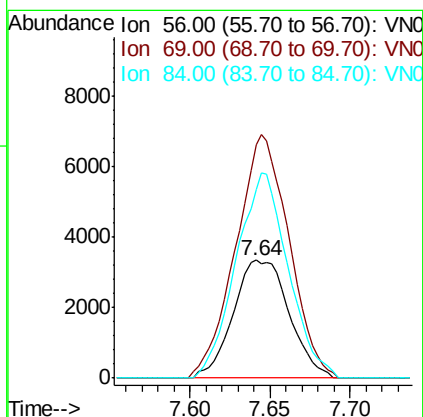
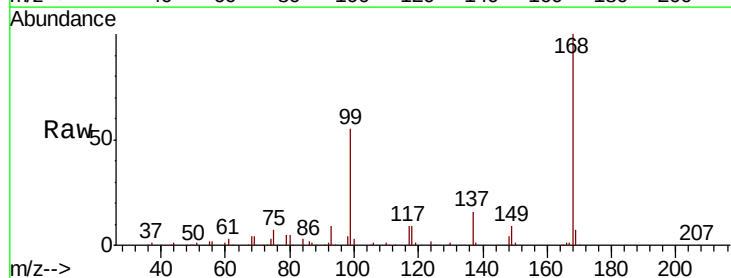
Tgt Ion: 56 Resp: 8012

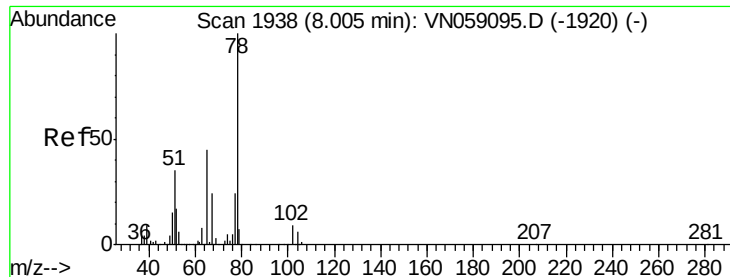
Ion Ratio Lower Upper

56 100

69 197.9 25.8 38.8#

84 159.9 65.0 97.4#

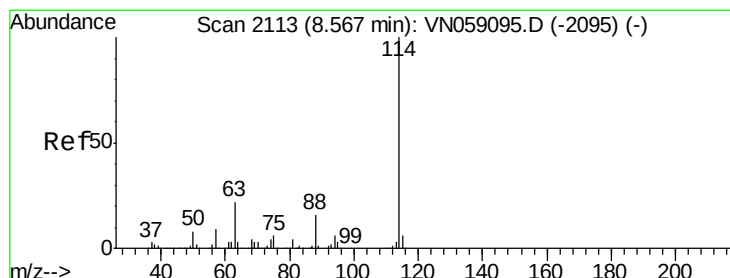
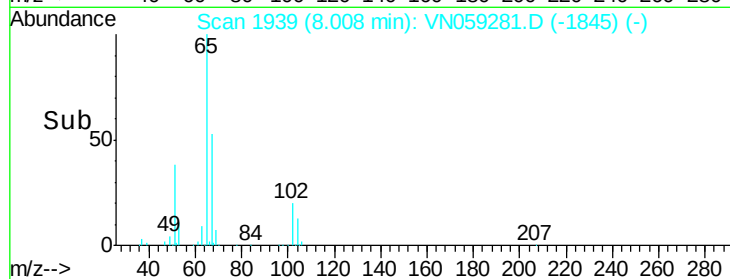
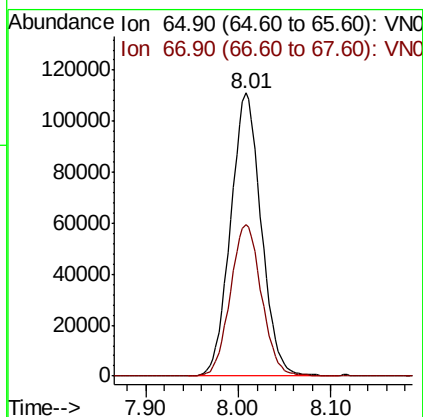
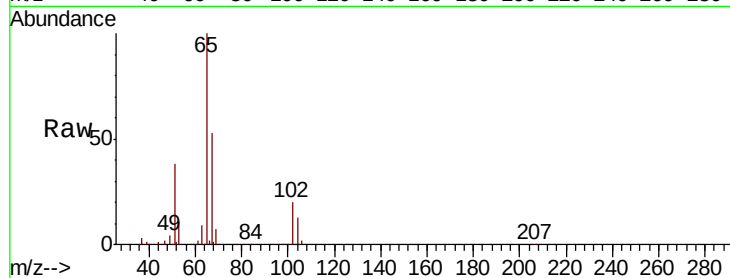




#33
 1,2-Dichloroethane-d4
 Concen: 48.288 ug/l
 RT: 8.01 min Scan# 1939
 Delta R.T. 0.00 min
 Lab File: VN059281.D
 Acq: 18 Nov 2019 14:16

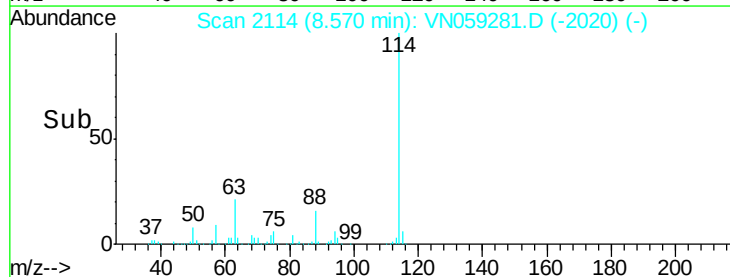
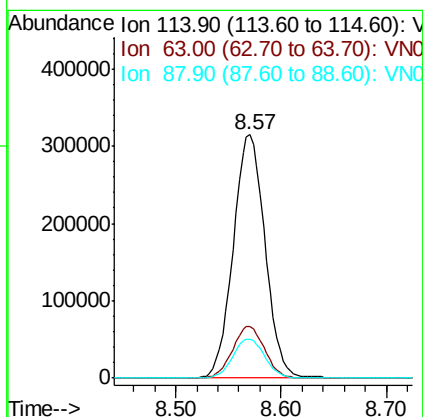
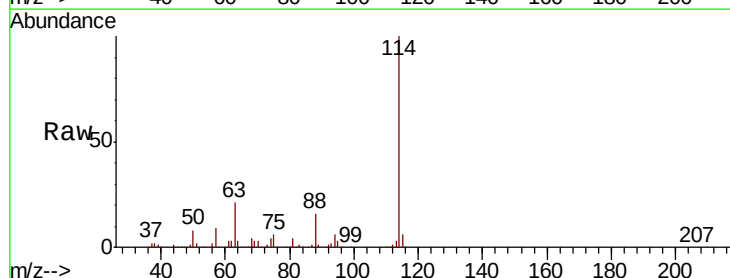
Instrument :
 MSVOA_N
 ClientSampleId :

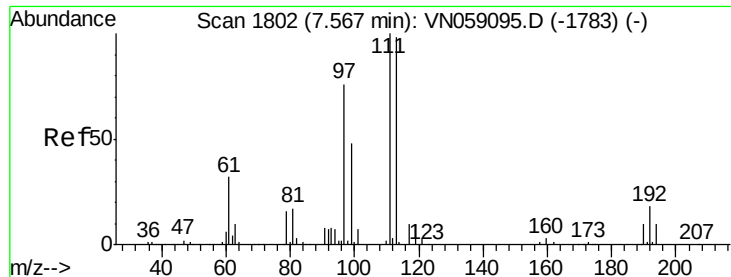
Tot Ion: 65 Resp: 254245
 Ion Ratio Lower Upper
 65 100
 67 54.5 0.0 107.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.57 min Scan# 2114
 Delta R.T. 0.00 min
 Lab File: VN059281.D
 Acq: 18 Nov 2019 14:16

Tgt Ion:114 Resp: 659003
 Ion Ratio Lower Upper
 114 100
 63 21.4 0.0 43.4
 88 16.0 0.0 32.2

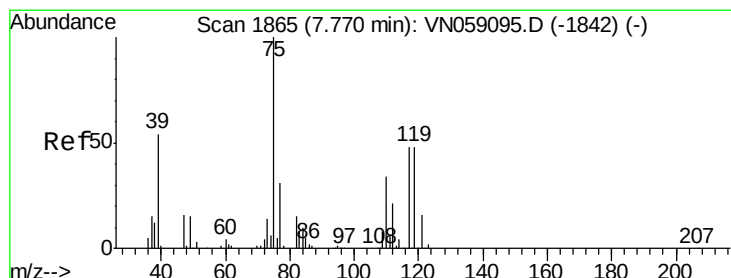
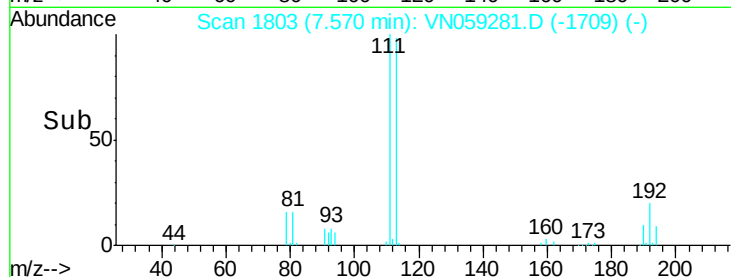
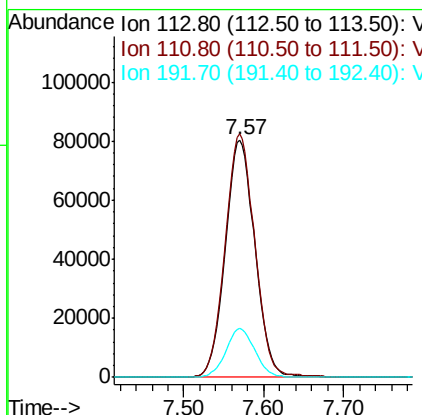
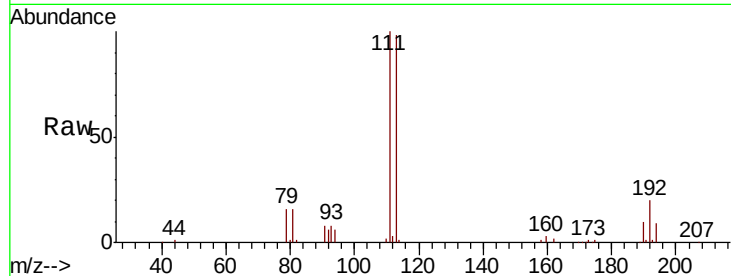




#35
 Dibromofluoromethane
 Concen: 51.525 ug/l
 RT: 7.57 min Scan# 1803
 Delta R.T. 0.00 min
 Lab File: VN059281.D
 Acq: 18 Nov 2019 14:16

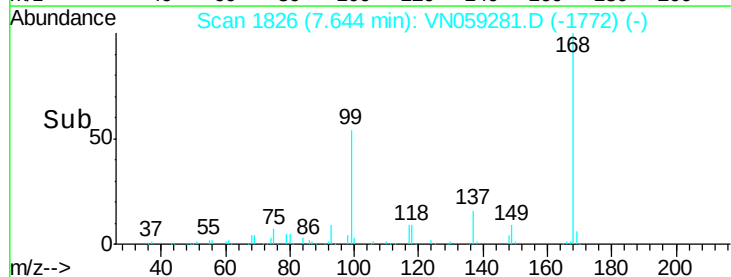
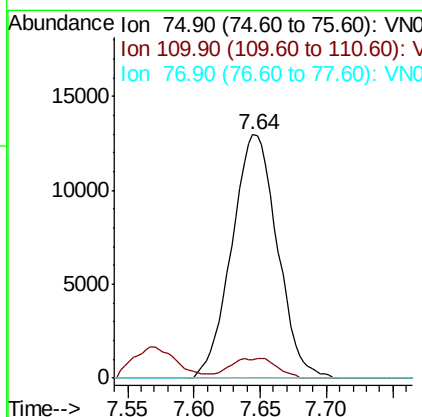
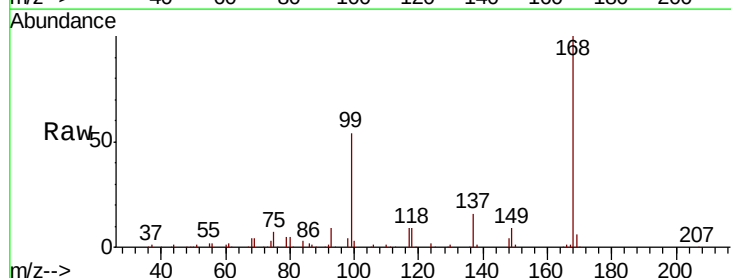
Instrument :
 MSVOA_N
 ClientSampled :

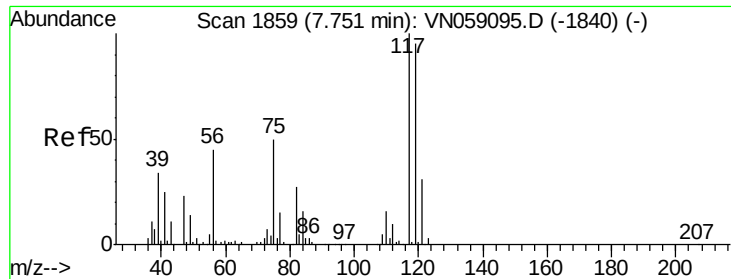
Tot Ion:113 Resp: 202745
 Ion Ratio Lower Upper
 113 100
 111 102.7 82.8 124.2
 192 20.1 16.1 24.1



#36
 1,1-Dichloropropene
 Concen: 5.020 ug/l
 RT: 7.64 min Scan# 1826
 Delta R.T. -0.13 min
 Lab File: VN059281.D
 Acq: 18 Nov 2019 14:16

Tgt Ion: 75 Resp: 30920
 Ion Ratio Lower Upper
 75 100
 110 2.9 17.1 51.2#
 77 0.0 24.8 37.2#

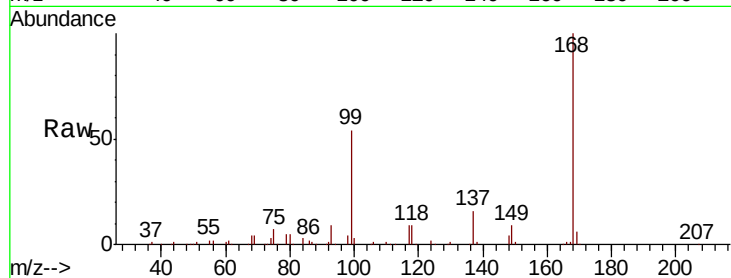




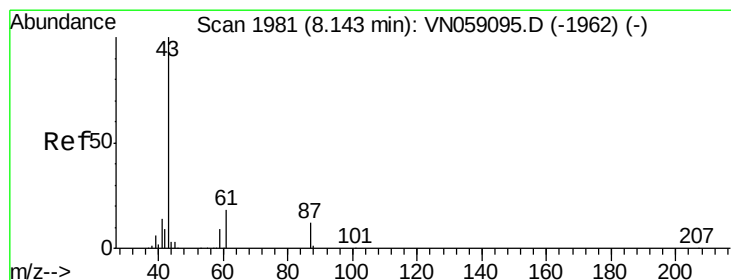
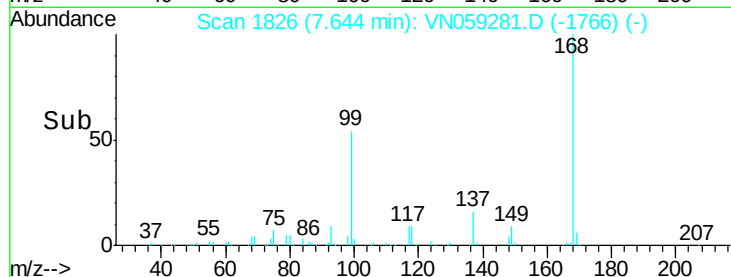
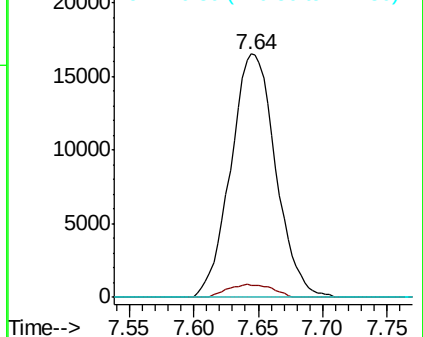
#38
Carbon Tetrachloride
Concen: 6.534 ug/l
RT: 7.64 min Scan# 1826
Delta R.T. -0.11 min
Lab File: VN059281.D
Acq: 18 Nov 2019 14:16

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:117 Resp: 40058
Ion Ratio Lower Upper
117 100
119 5.0 75.6 113.4#
121 0.0 24.6 36.8#

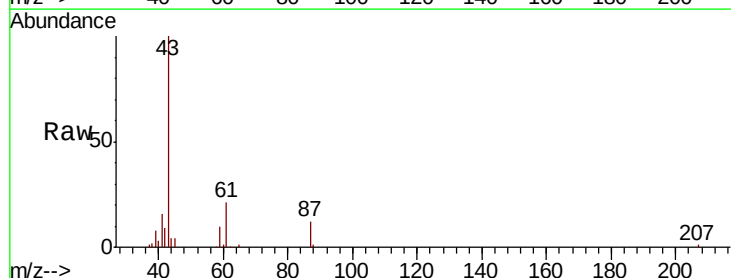


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

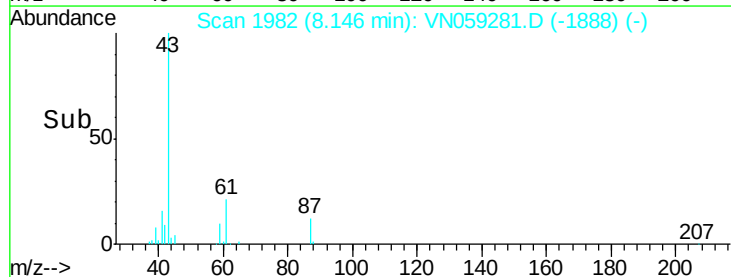
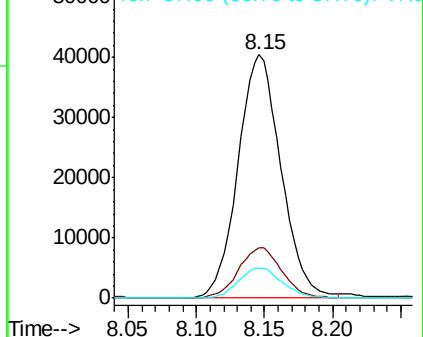


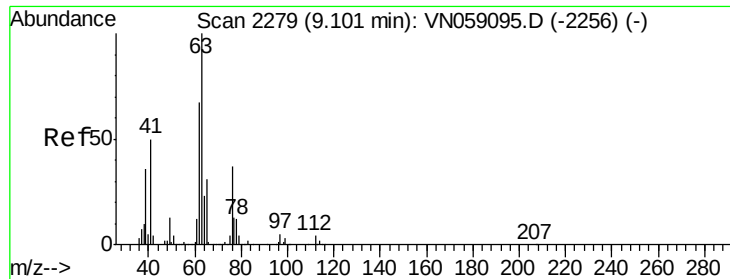
#43
Isopropyl Acetate
Concen: 8.100 ug/l
RT: 8.15 min Scan# 1982
Delta R.T. 0.00 min
Lab File: VN059281.D
Acq: 18 Nov 2019 14:16

Tgt Ion: 43 Resp: 88490
Ion Ratio Lower Upper
43 100
61 20.7 21.0 31.6#
87 12.4 9.8 14.6



Abundance Ion 43.00 (42.70 to 43.70): VNO
Ion 61.00 (60.70 to 61.70): VNO
Ion 87.00 (86.70 to 87.70): VNO





#45

1,2-Dichloropropane

Concen: 0.363 ug/l

RT: 9.26 min Scan# 2327

Delta R.T. 0.15 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

Instrument :

MSVOA_N

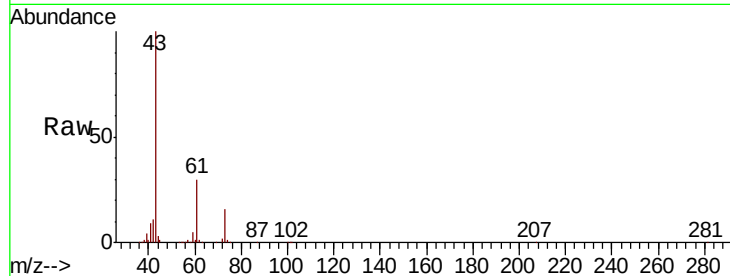
ClientSampleId :

Tot Ion: 63 Resp: 1829

Ion Ratio Lower Upper

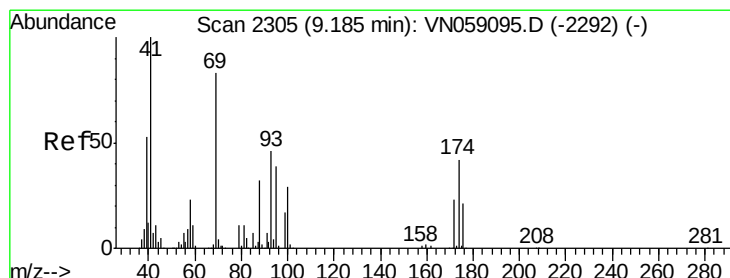
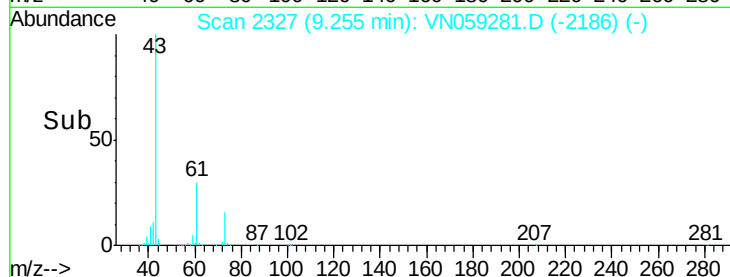
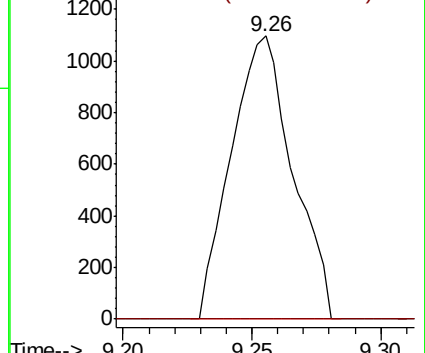
63 100

65 0.0 24.6 37.0#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0



#48

Methyl methacrylate

Concen: 1.241 ug/l

RT: 9.17 min Scan# 2300

Delta R.T. -0.02 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

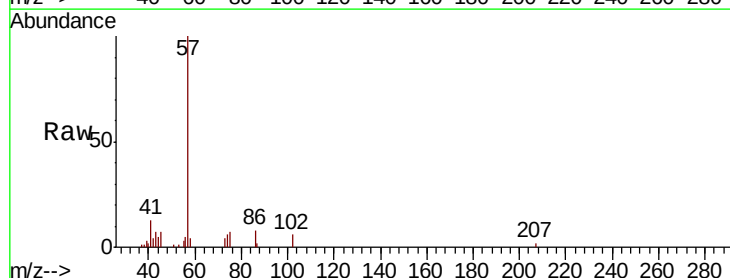
Tgt Ion: 41 Resp: 6063

Ion Ratio Lower Upper

41 100

69 0.0 67.3 100.9#

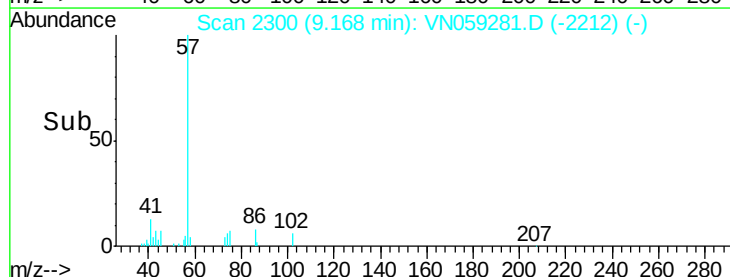
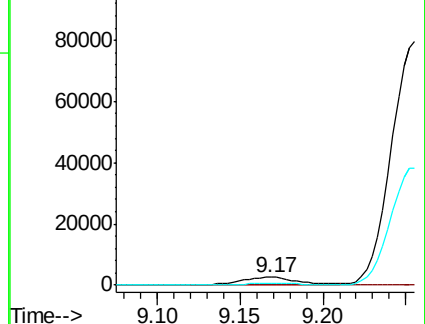
39 0.0 43.3 64.9#

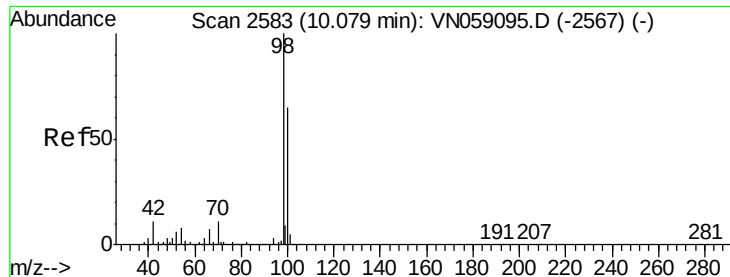


Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 39.00 (38.70 to 39.70): VN0





#50

Toluene-d8

Concen: 52.568 ug/l

RT: 10.08 min Scan# 2584

Delta R.T. 0.00 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

Instrument :

MSVOA_N

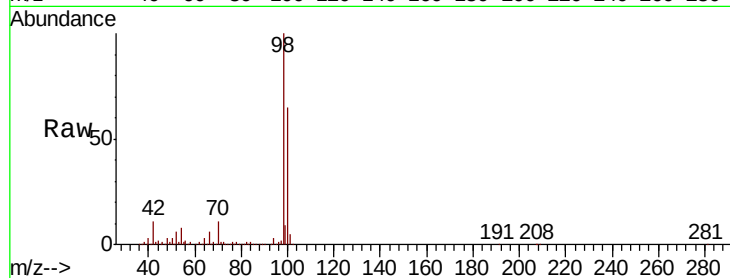
ClientSampled :

Tot Ion: 98 Resp: 814756

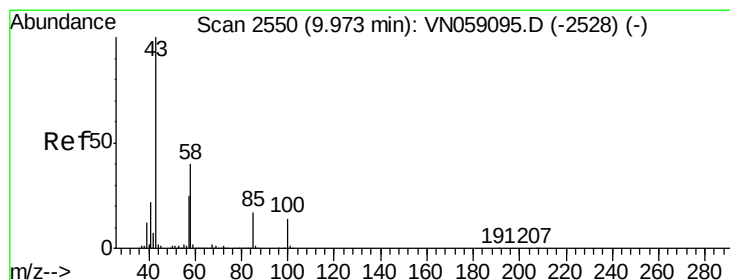
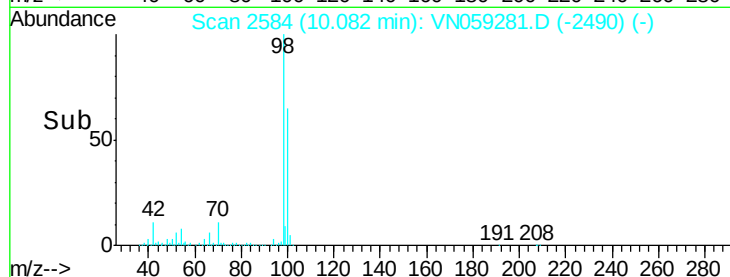
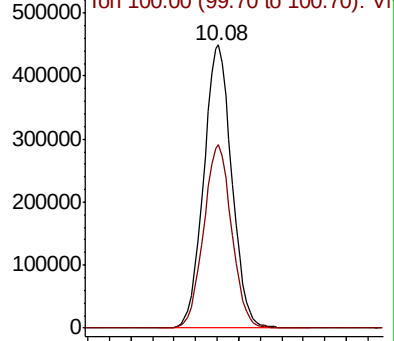
Ion Ratio Lower Upper

98 100

100 64.7 52.2 78.2



Abundance Ion 98.00 (97.70 to 98.70): VN059281.D (-2490) (-)



#51

4-Methyl-2-Pentanone

Concen: 1.008 ug/l

RT: 9.97 min Scan# 2550

Delta R.T. -0.00 min

Lab File: VN059281.D

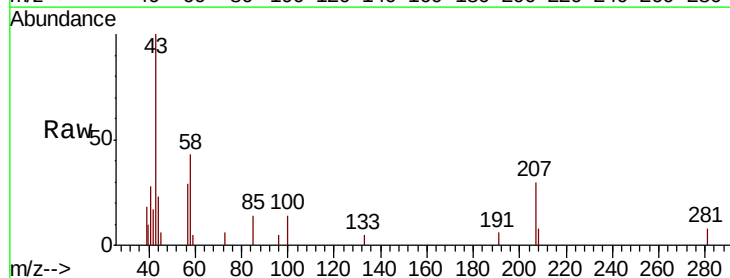
Acq: 18 Nov 2019 14:16

Tgt Ion: 43 Resp: 6234

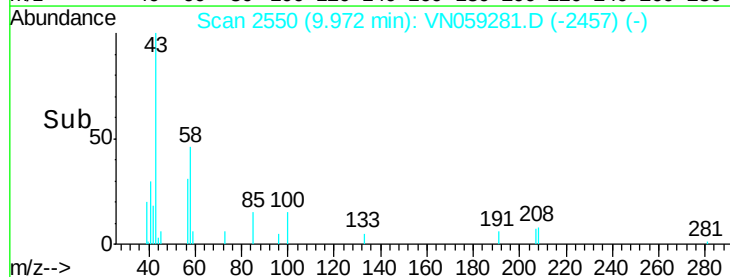
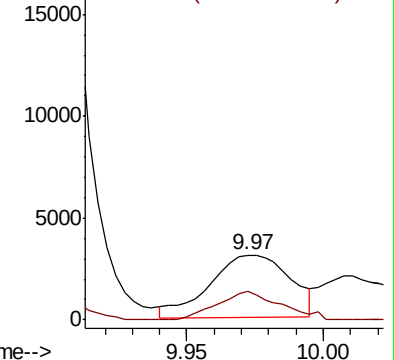
Ion Ratio Lower Upper

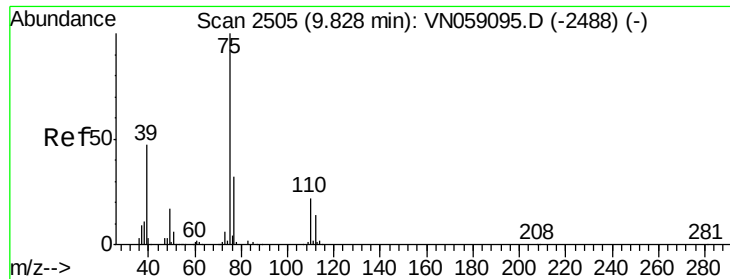
43 100

58 36.1 31.5 47.3



Abundance Ion 43.00 (42.70 to 43.70): VN059281.D (-2457) (-)





#54

cis-1,3-Dichloropropene

Concen: 4.816 ug/l

RT: 9.89 min Scan# 2525

Delta R.T. 0.06 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

Instrument :

MSVOA_N

ClientSampled :

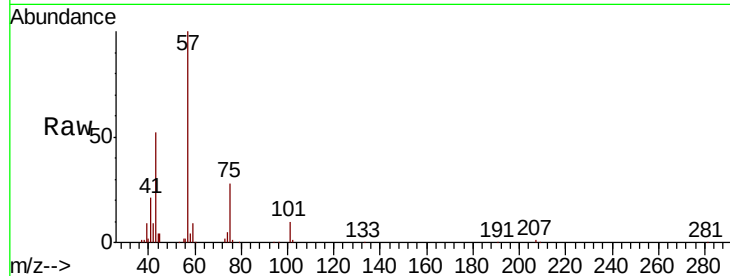
Tot Ion: 75 Resp: 37519

Ion Ratio Lower Upper

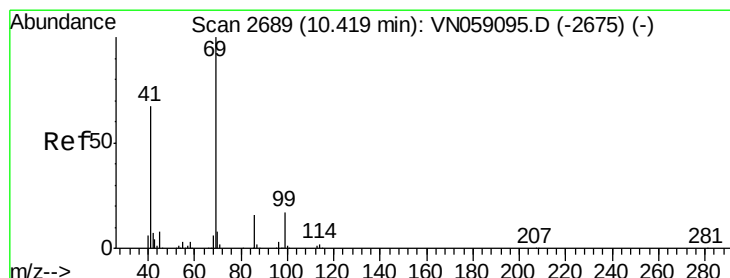
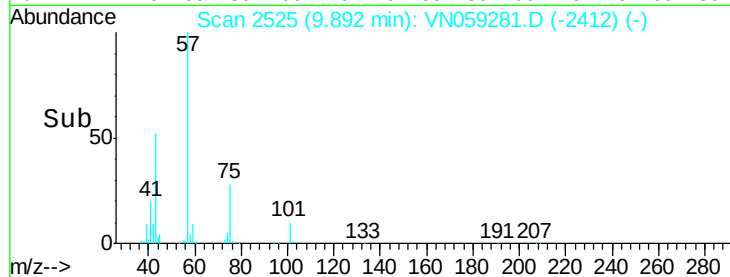
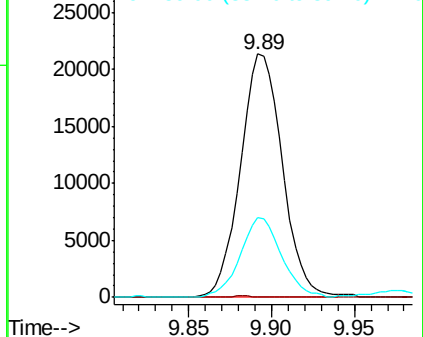
75 100

77 0.0 25.5 38.3#

39 32.7 37.3 55.9#



Abundance Ion 74.90 (74.60 to 75.60): VNC
Ion 76.90 (76.60 to 77.60): VNC
Ion 39.00 (38.70 to 39.70): VNC



#56

Ethyl methacrylate

Concen: 2.036 ug/l

RT: 10.53 min Scan# 2725

Delta R.T. 0.12 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

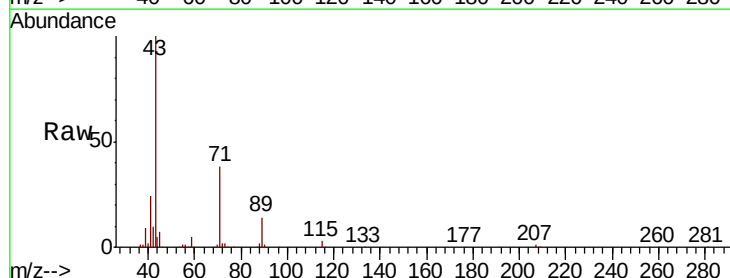
Tgt Ion: 69 Resp: 1266

Ion Ratio Lower Upper

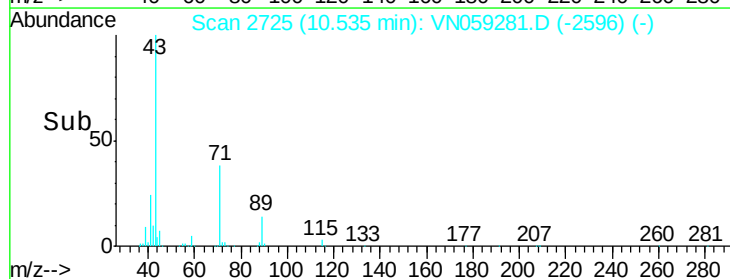
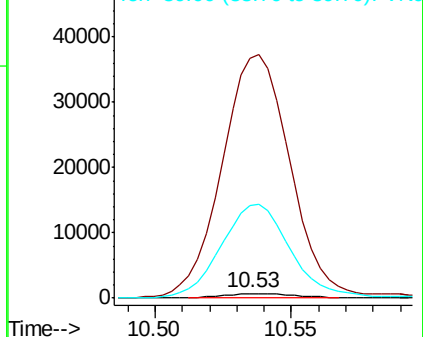
69 100

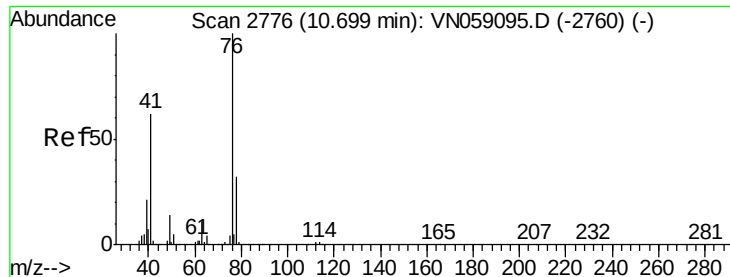
41 5180.5 53.6 80.4#

39 2019.5 26.2 39.4#



Abundance Ion 69.00 (68.70 to 69.70): VNC
Ion 41.00 (40.70 to 41.70): VNC
Ion 39.00 (38.70 to 39.70): VNC

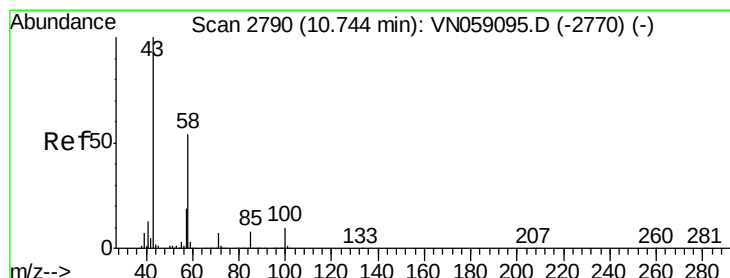
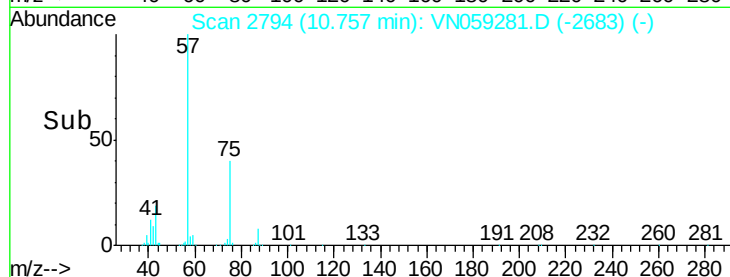
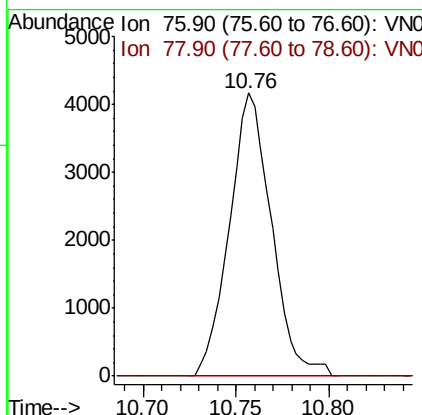
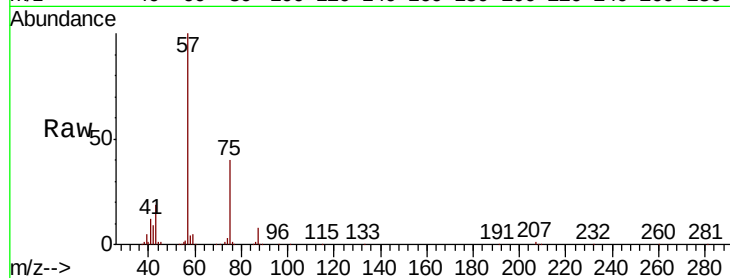




#57
 1,3-Dichloropropane
 Concen: 0.849 ug/l
 RT: 10.76 min Scan# 2794
 Delta R.T. 0.06 min
 Lab File: VN059281.D
 Acq: 18 Nov 2019 14:16

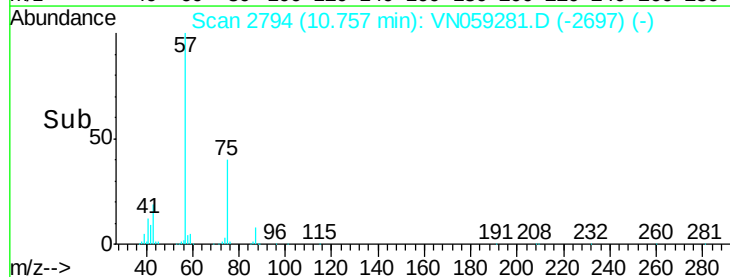
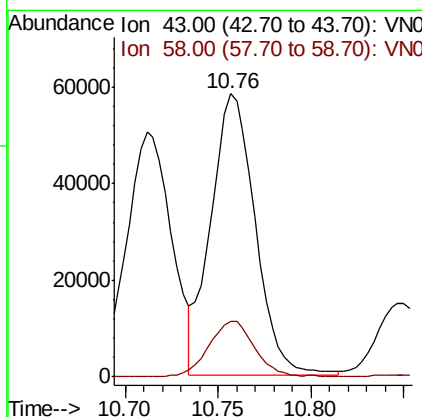
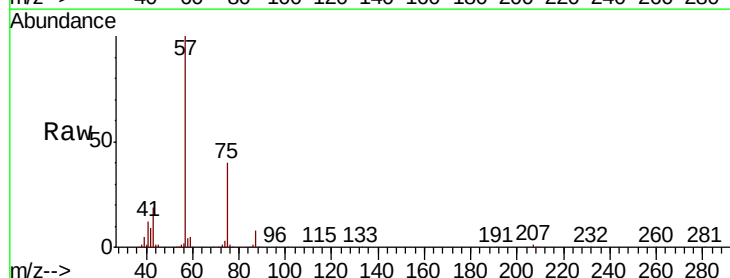
Instrument :
 MSVOA_N
 ClientSampleId :

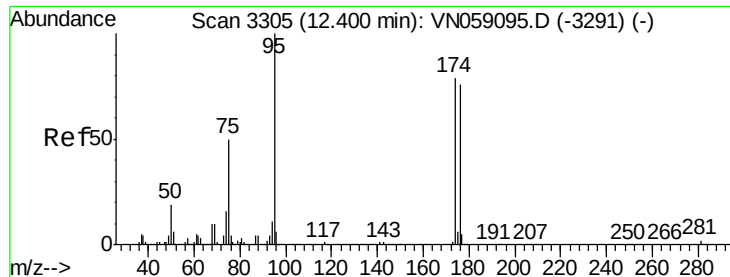
Tot Ion: 76 Resp: 6575
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.8 38.8#



#59
 2-Hexanone
 Concen: 20.337 ug/l
 RT: 10.76 min Scan# 2794
 Delta R.T. 0.01 min
 Lab File: VN059281.D
 Acq: 18 Nov 2019 14:16

Tgt Ion: 43 Resp: 96491
 Ion Ratio Lower Upper
 43 100
 58 20.4 27.3 81.8#





#62

4-Bromofluorobenzene

Concen: 47.667 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.00 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

Instrument :

MSVOA_N

ClientSampleId :

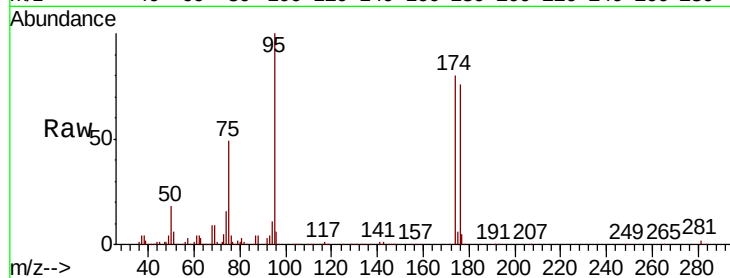
Tot Ion: 95 Resp: 266383

Ion Ratio Lower Upper

95 100

174 80.0 0.0 158.2

176 77.2 0.0 151.8



Abundance Ion 94.90 (94.60 to 95.60): VN059281.D (-3212) (-)

Ion 173.80 (173.50 to 174.50): VN059281.D (-3212) (-)

Ion 175.80 (175.50 to 176.50): VN059281.D (-3212) (-)

12.40

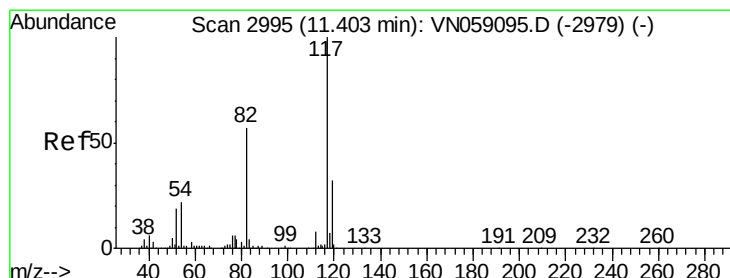
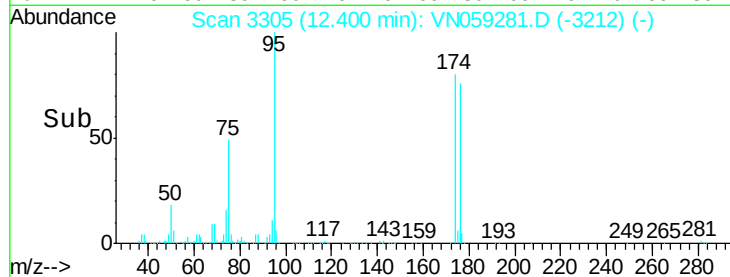
150000

100000

50000

0

Time--> 12.30 12.40 12.50



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.40 min Scan# 2995

Delta R.T. -0.00 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

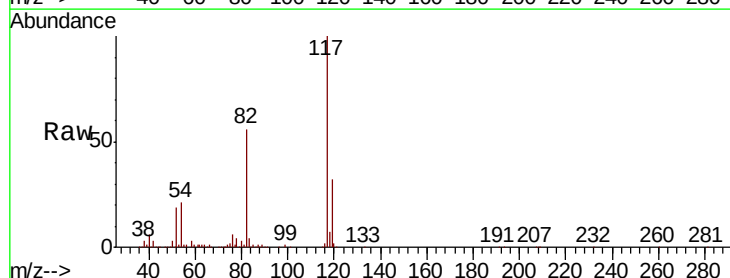
Tgt Ion: 117 Resp: 589186

Ion Ratio Lower Upper

117 100

82 56.1 45.8 68.8

119 31.7 25.8 38.6



Abundance Ion 116.90 (116.60 to 117.60): VN059281.D (-2902) (-)

Ion 82.00 (81.70 to 82.70): VN059281.D (-2902) (-)

Ion 118.90 (118.60 to 119.60): VN059281.D (-2902) (-)

11.40

400000

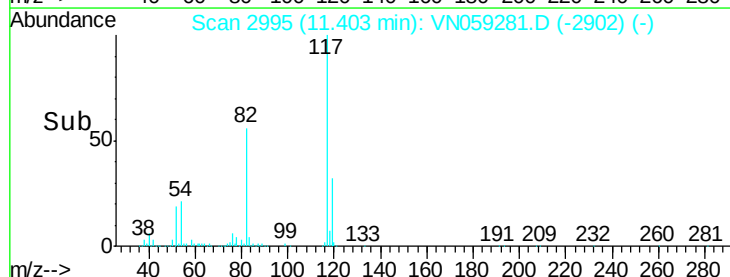
300000

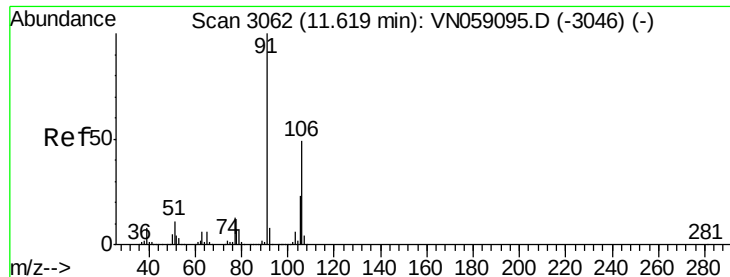
200000

100000

0

Time--> 11.30 11.40 11.50

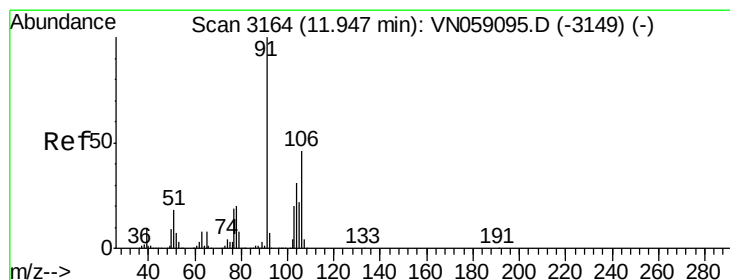
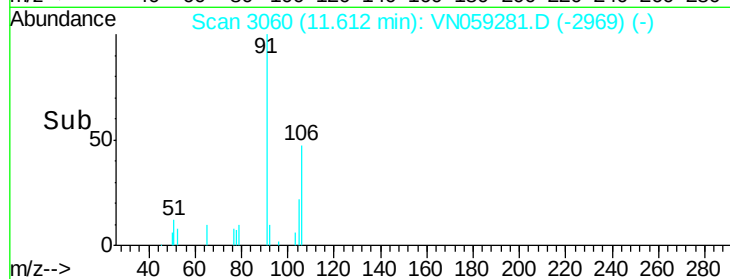
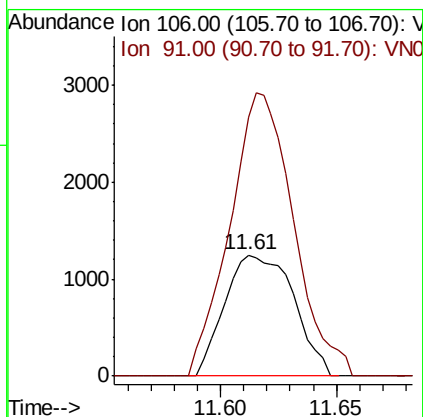
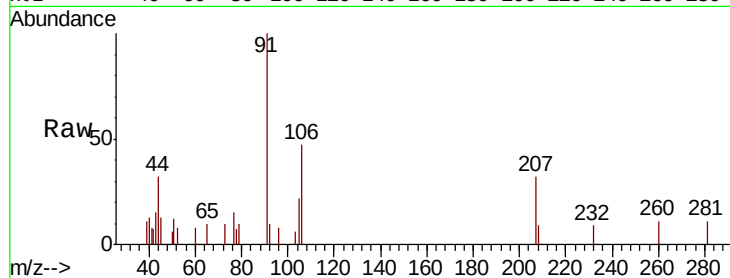




#68
m/p-Xylenes
Concen: 0.337 ug/l
RT: 11.61 min Scan# 3060
Delta R.T. -0.01 min
Lab File: VN059281.D
Acq: 18 Nov 2019 14:16

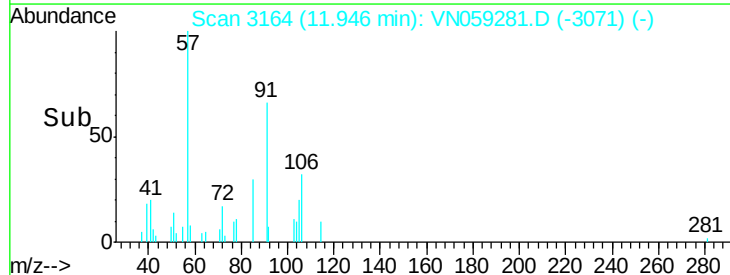
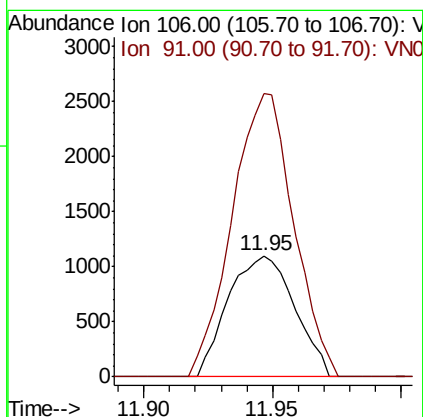
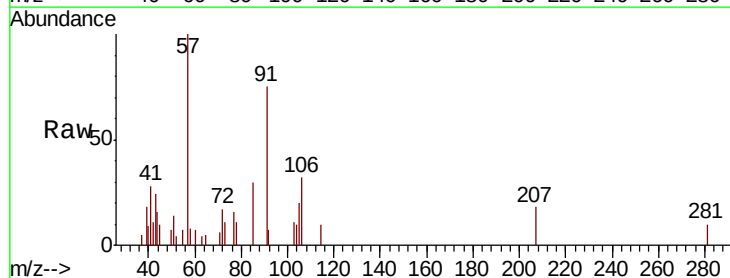
Instrument :
MSVOA_N
ClientSampleId :

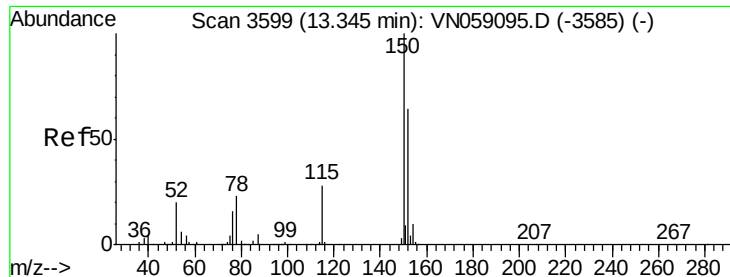
Tot Ion:106 Resp: 2574
Ion Ratio Lower Upper
106 100
91 216.6 164.7 247.1



#69
o-Xylene
Concen: 0.267 ug/l
RT: 11.95 min Scan# 3164
Delta R.T. -0.00 min
Lab File: VN059281.D
Acq: 18 Nov 2019 14:16

Tgt Ion:106 Resp: 1972
Ion Ratio Lower Upper
106 100
91 216.8 110.1 330.3





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. -0.00 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

Instrument :

MSVOA_N

ClientSampleId :

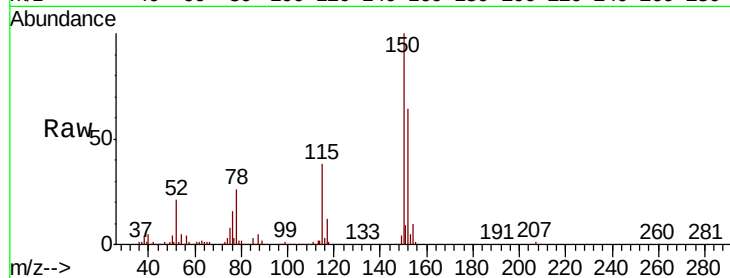
Tot Ion:152 Resp: 231580

Ion Ratio Lower Upper

152 100

115 59.4 29.4 88.2

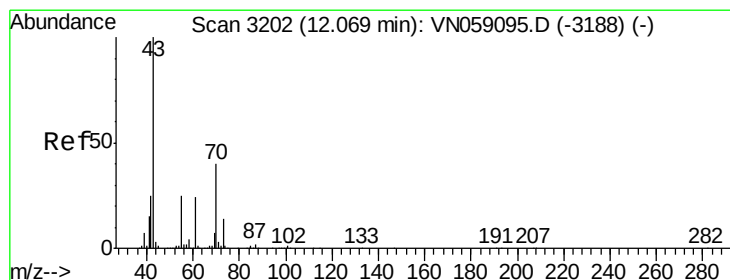
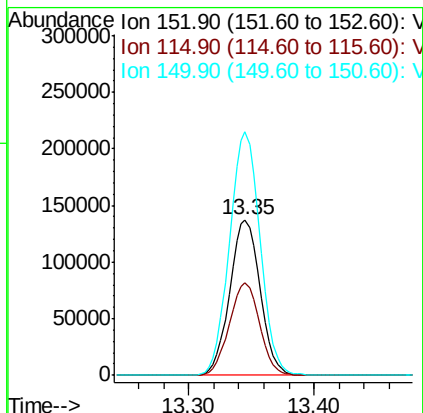
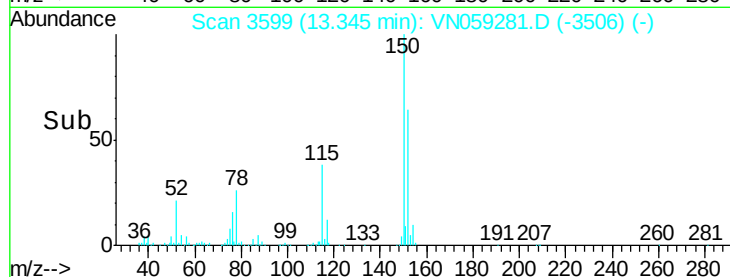
150 157.5 0.0 345.8



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: 0.652 ug/l

RT: 12.03 min Scan# 3189

Delta R.T. -0.04 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

Tgt Ion: 43 Resp: 4654

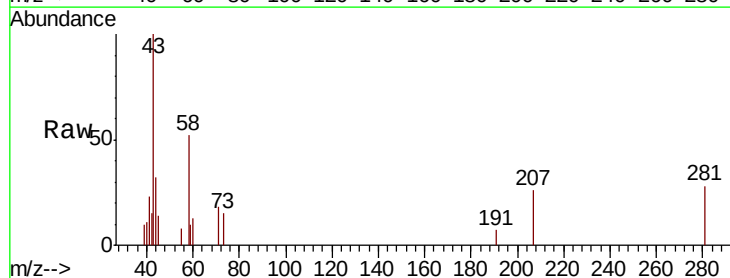
Ion Ratio Lower Upper

43 100

70 0.0 32.2 48.4#

55 2.2 20.4 30.6#

61 0.0 19.3 28.9#

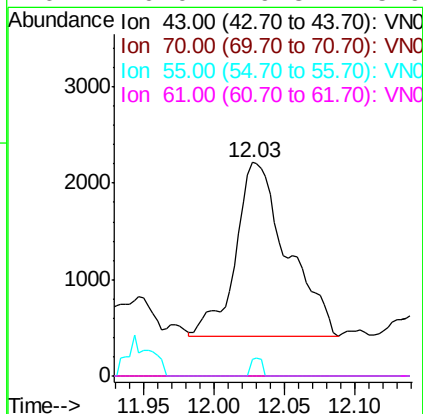
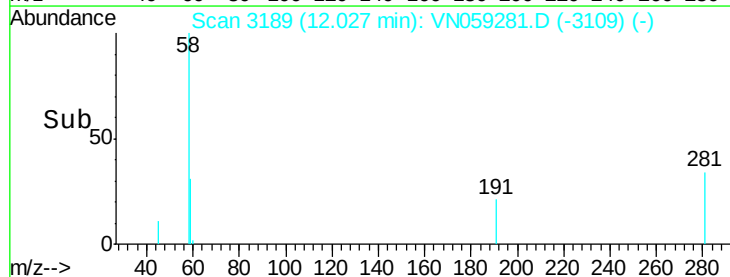


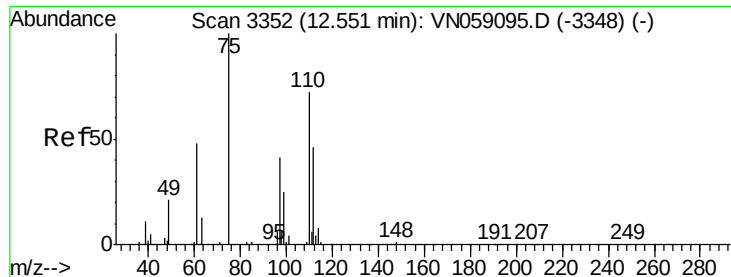
Abundance Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V





#76

1,2,3-Trichloropropane

Concen: 24.916 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

Instrument :

MSVOA_N

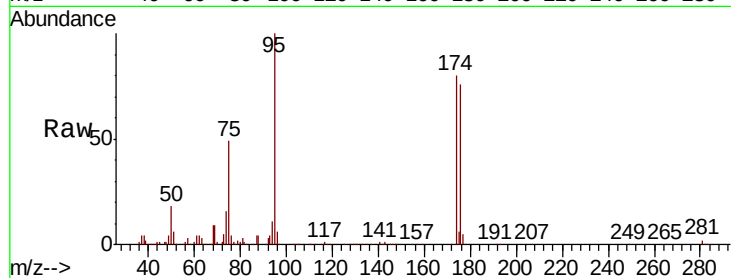
ClientSampled :

Tot Ion: 75 Resp: 131364

Ion Ratio Lower Upper

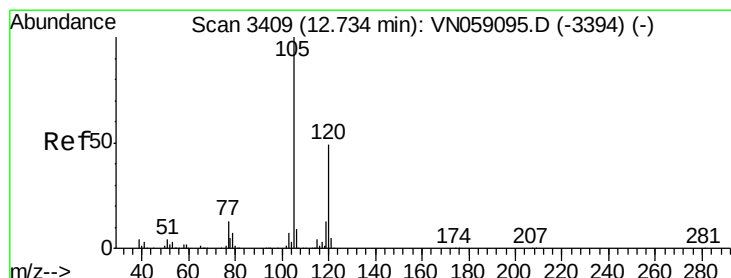
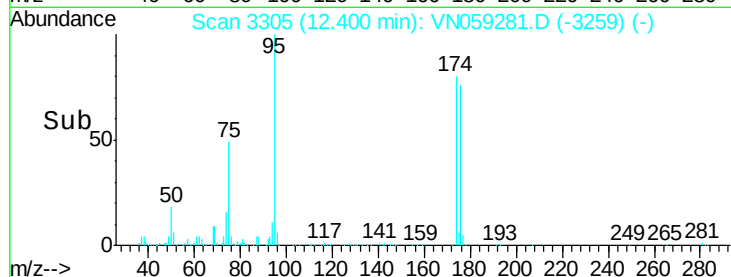
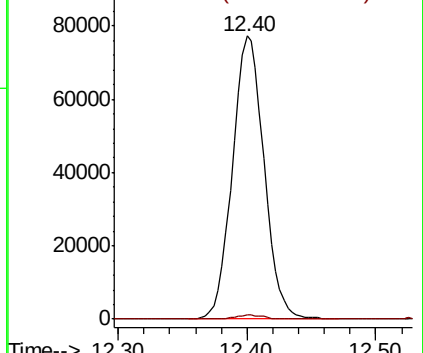
75 100

77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0



#80

1,3,5-Trimethylbenzene

Concen: 0.410 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. -0.00 min

Lab File: VN059281.D

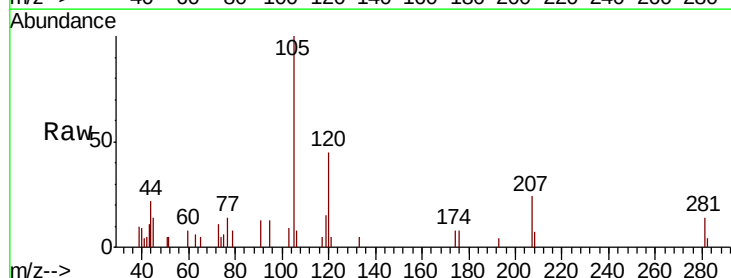
Acq: 18 Nov 2019 14:16

Tgt Ion: 105 Resp: 5849

Ion Ratio Lower Upper

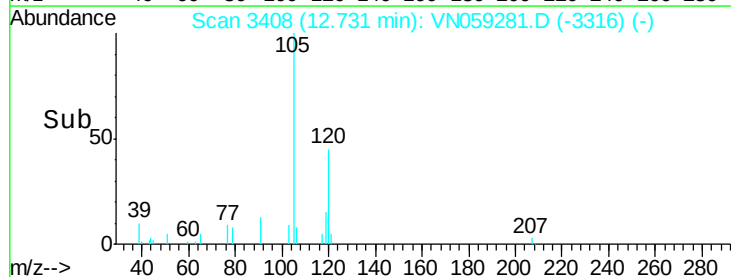
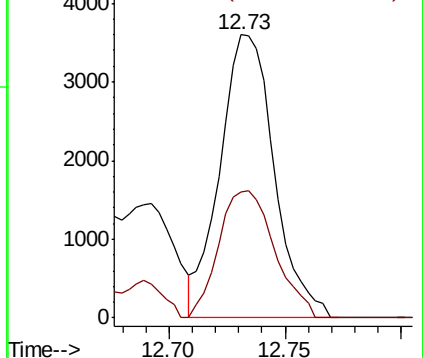
105 100

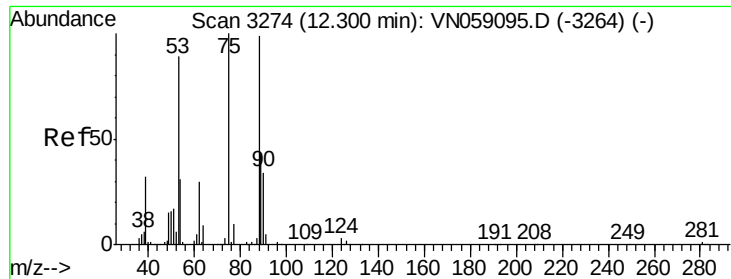
120 46.2 24.0 72.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#81

trans-1,4-Dichloro-2-butene

Concen: 65.810 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

Instrument :

MSVOA_N

ClientSampleId :

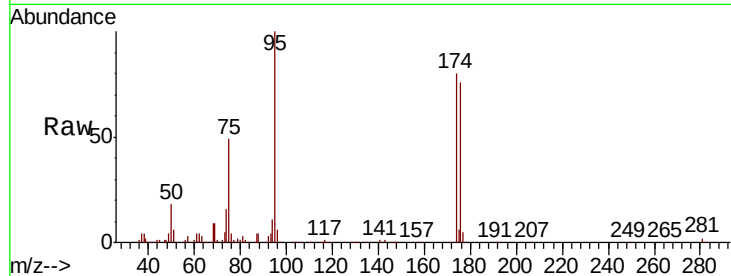
Tot Ion: 75 Resp: 131364

Ion Ratio Lower Upper

75 100

53 0.0 72.2 108.2#

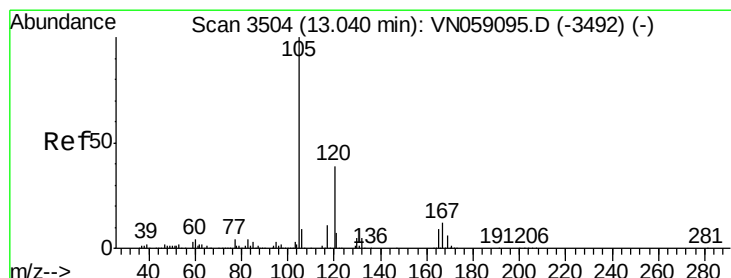
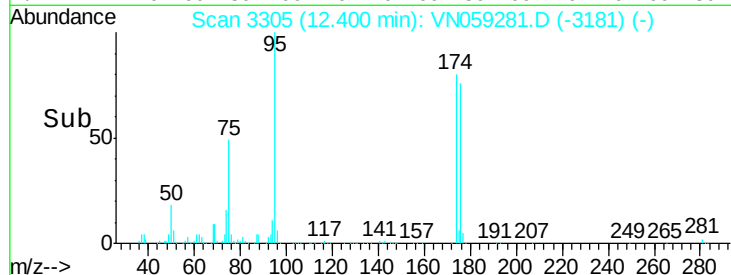
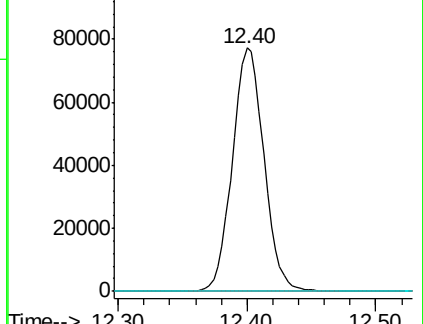
89 0.0 35.8 53.8#



Abundance Ion 74.90 (74.60 to 75.60): VN059281.D (-3181) (-)

Ion 53.00 (52.70 to 53.70): VN059281.D (-3181) (-)

Ion 88.90 (88.60 to 89.60): VN059281.D (-3181) (-)



#84

1,2,4-Trimethylbenzene

Concen: 0.827 ug/l

RT: 13.04 min Scan# 3505

Delta R.T. 0.00 min

Lab File: VN059281.D

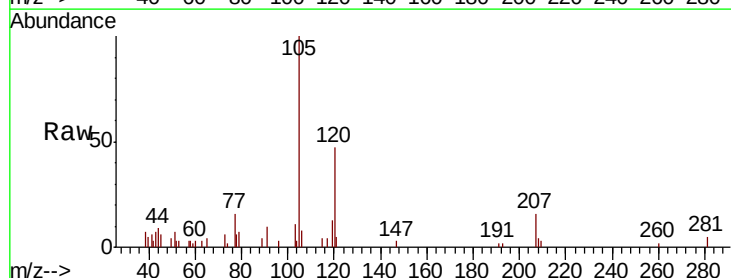
Acq: 18 Nov 2019 14:16

Tgt Ion: 105 Resp: 11425

Ion Ratio Lower Upper

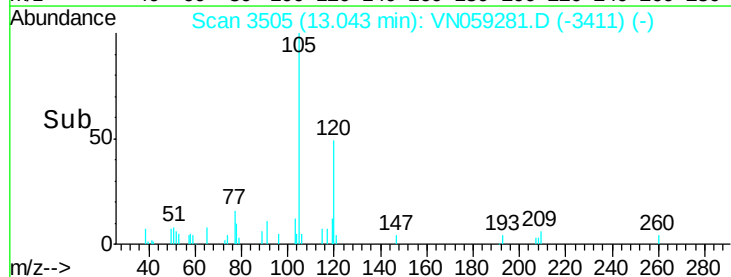
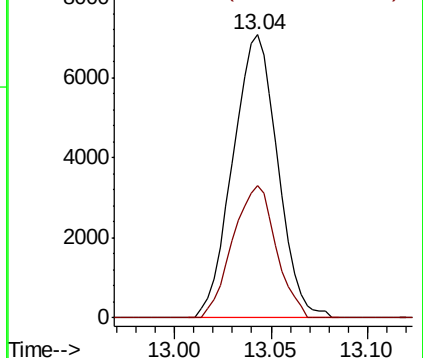
105 100

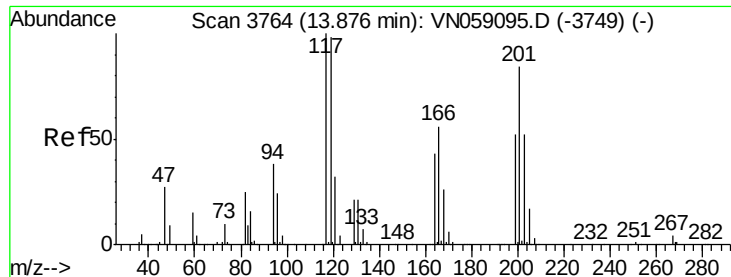
120 45.0 22.8 68.4



Abundance Ion 105.00 (104.70 to 105.70): VN059281.D (-3411) (-)

Ion 120.00 (119.70 to 120.70): VN059281.D (-3411) (-)





#90

Hexachloroethane

Concen: 0.225 ug/l

RT: 13.89 min Scan# 3768

Delta R.T. 0.01 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

Instrument :

MSVOA_N

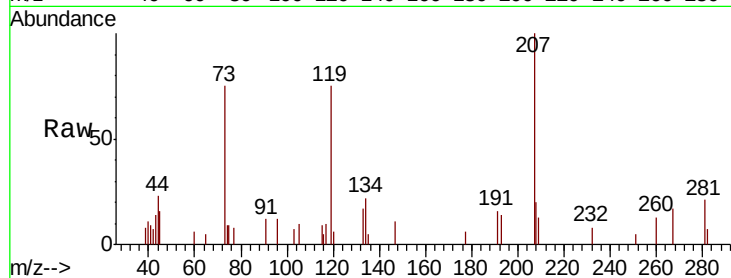
ClientSampled :

Tot Ion:117 Resp: 639

Ion Ratio Lower Upper

117 100

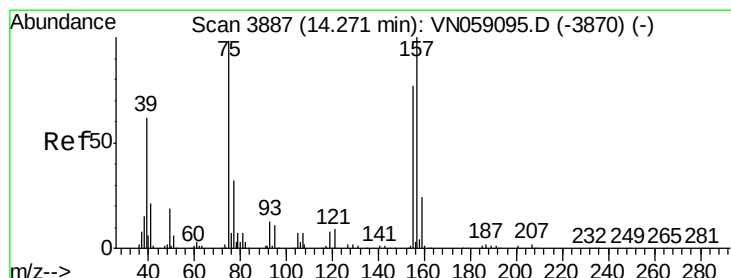
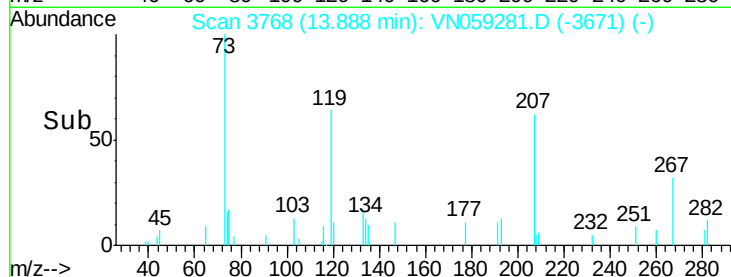
201 0.0 41.8 125.3#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V

Time-->



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.226 ug/l

RT: 14.27 min Scan# 3888

Delta R.T. 0.00 min

Lab File: VN059281.D

Acq: 18 Nov 2019 14:16

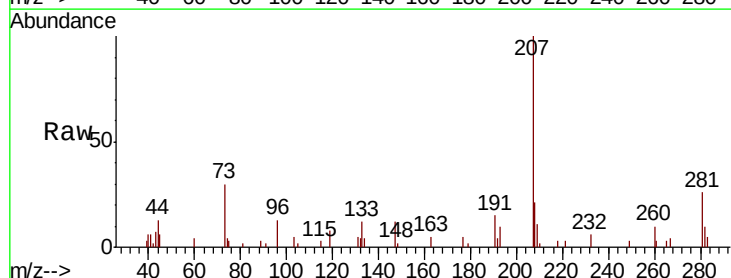
Tgt Ion: 75 Resp: 229

Ion Ratio Lower Upper

75 100

155 0.0 40.2 120.6#

157 0.0 51.8 155.5#

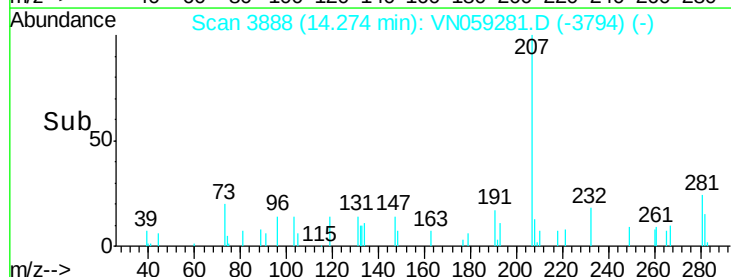


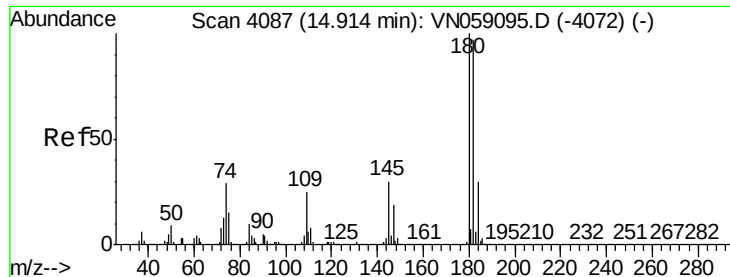
Abundance Ion 74.90 (74.60 to 75.60): V

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V

Time-->

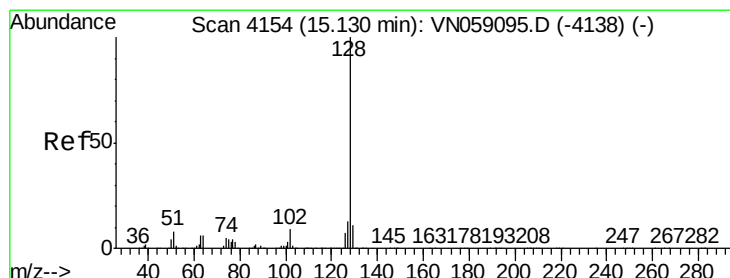
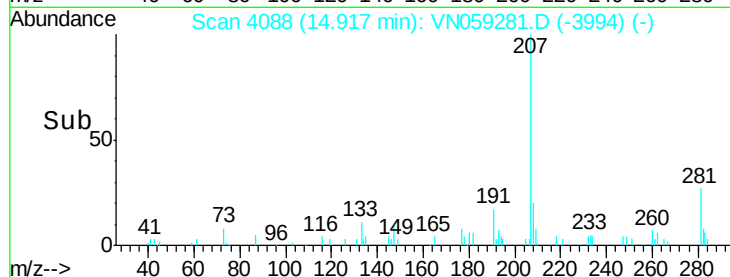
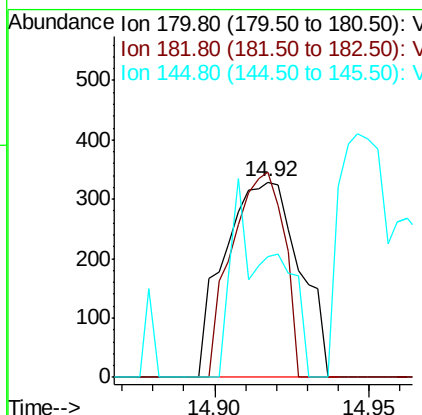
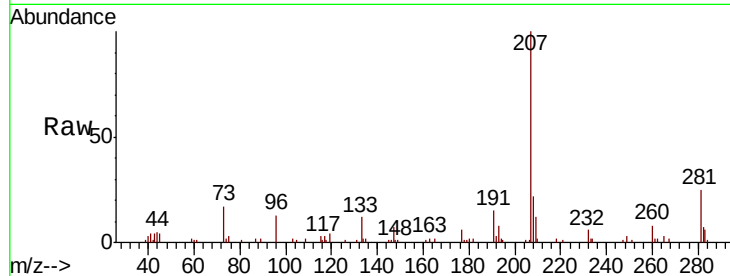




#93
 1,2,4-Trichlorobenzene
 Concen: 3.166 ug/l
 RT: 14.92 min Scan# 4088
 Delta R.T. 0.00 min
 Lab File: VN059281.D
 Acq: 18 Nov 2019 14:16

Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion:180 Resp: 553
 Ion Ratio Lower Upper
 180 100
 182 73.6 48.1 144.3
 145 29.8 15.1 45.3



#95
 Naphthalene
 Concen: 28.302 ug/l
 RT: 15.13 min Scan# 4154
 Delta R.T. 0.00 min
 Lab File: VN059281.D
 Acq: 18 Nov 2019 14:16

Tgt Ion:128 Resp: 322755
 Ion Ratio Lower Upper
 128 100
 127 12.3 10.2 15.2
 129 11.3 8.6 12.8

