

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN022820\
 Data File : VN060281.D
 Acq On : 28 Feb 2020 13:56
 Operator : JC/MD
 Sample : PB127123ZHE#12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 29 00:36:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022720W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 27 13:52:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	209418	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	338167	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	320111	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	151380	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	133159	49.56	ug/l	0.00
Spiked Amount			Recovery	=	99.12%	
35) Dibromofluoromethane	7.57	113	91344	58.19	ug/l	0.00
Spiked Amount			Recovery	=	116.38%	
50) Toluene-d8	10.08	98	417722	52.58	ug/l	0.00
Spiked Amount			Recovery	=	105.16%	
62) 4-Bromofluorobenzene	12.40	95	158002	52.47	ug/l	0.00
Spiked Amount			Recovery	=	104.94%	

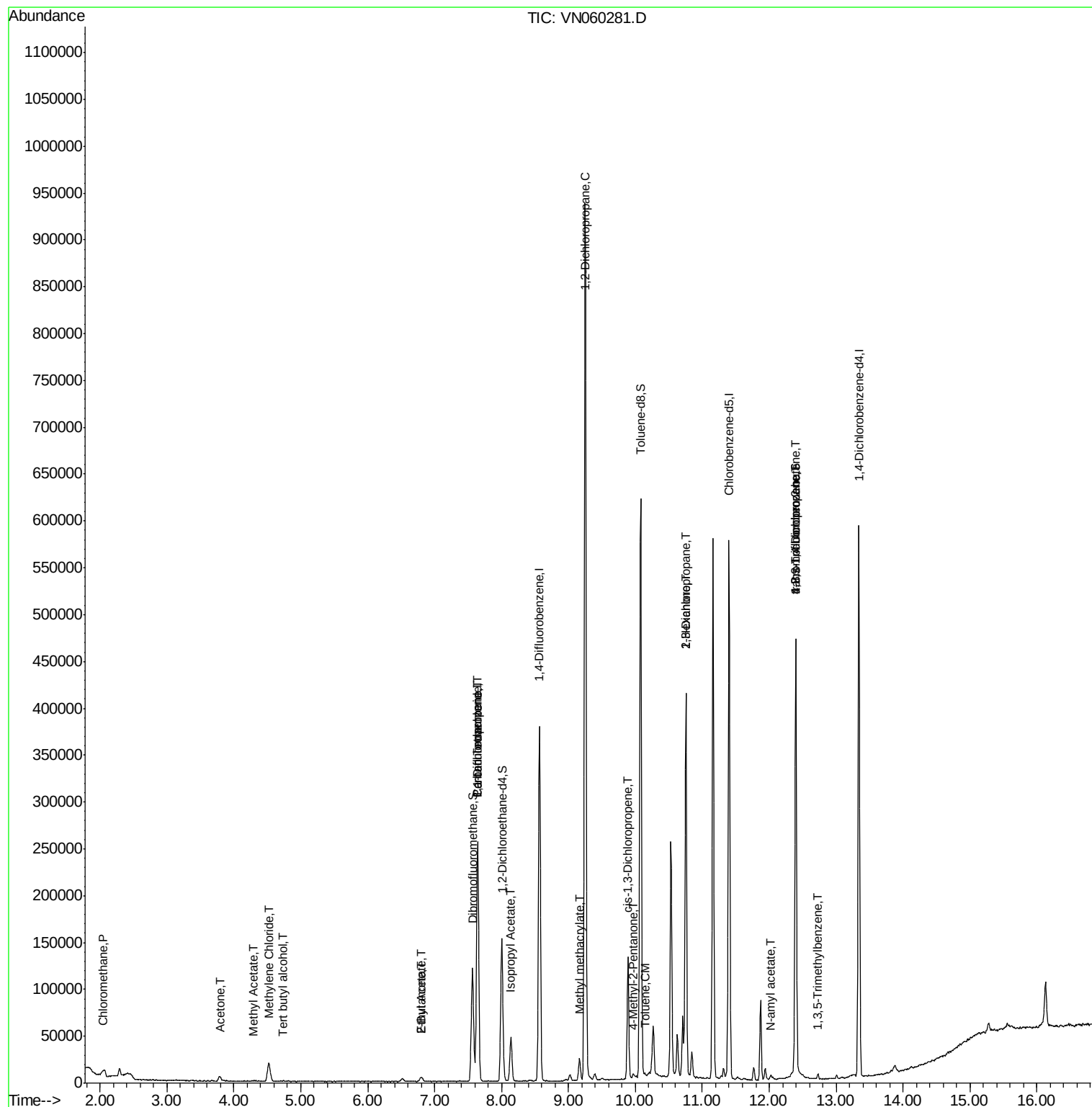
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.04	50	833	0.249	ug/l #	73
11) Tert butyl alcohol	4.73	59	1395	3.497	ug/l #	73
12) 1,1-Dichloroethene	3.71	96	71	Below Cal	#	1
16) Acetone	3.79	43	9247	10.657	ug/l	99
17) Carbon Disulfide	4.03	76	198	Below Cal	#	75
18) Methyl Acetate	4.30	43	1766	0.610	ug/l #	52
20) Methylene Chloride	4.52	84	14811	6.216	ug/l	97
21) trans-1,2-Dichloroethene	5.00	96	130	Below Cal	#	1
25) 2-Butanone	6.80	43	7932	5.660	ug/l	99
31) Cyclohexane	7.64	56	4588	Below Cal	#	19
36) 1,1-Dichloropropene	7.64	75	16282	5.052	ug/l #	50
37) Ethyl Acetate	6.80	43	7932	2.599	ug/l #	68
38) Carbon Tetrachloride	7.64	117	20416	6.506	ug/l #	15
43) Isopropyl Acetate	8.14	43	54844	10.266	ug/l #	91
45) 1,2-Dichloropropane	9.25	63	1030	0.420	ug/l #	44
48) Methyl methacrylate	9.16	41	3649	1.498	ug/l #	13
51) 4-Methyl-2-Pentanone	9.97	43	3957	1.306	ug/l #	85
52) Toluene	10.14	92	1281	0.217	ug/l	77
54) cis-1,3-Dichloropropene	9.89	75	23105	5.622	ug/l #	61
57) 1,3-Dichloropropane	10.75	76	3999	1.035	ug/l #	42
59) 2-Hexanone	10.75	43	61270	27.549	ug/l #	55
74) N-amyl acetate	12.02	43	4913	1.002	ug/l #	44
76) 1,2,3-Trichloropropane	12.40	75	81877	24.652	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	2605	0.276	ug/l	97
81) trans-1,4-Dichloro-2-buten	12.40	75	81877	68.052	ug/l #	8
87) 1,3-Dichlorobenzene	13.28	146	369	Below Cal	#	32
88) 1,4-Dichlorobenzene	13.36	146	436	Below Cal	#	1
95) Naphthalene	15.13	128	816	Below Cal	#	69
96) 1,2,3-Trichlorobenzene	15.31	180	31	Below Cal	#	1

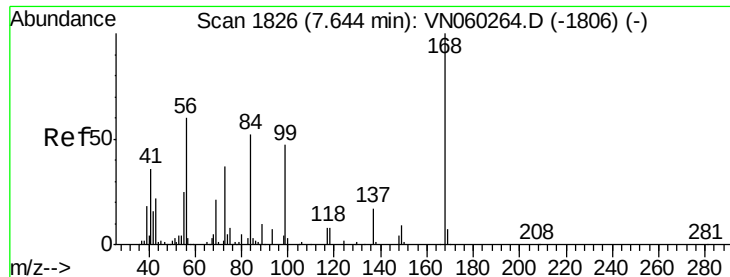
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N022720W.M
Quant Title : SW846 8260
QLast Update : Thu Feb 27 13:52:50 2020
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: VN060281.D

Acq: 28 Feb 2020 13:56

Instrument :

MSVOA_N

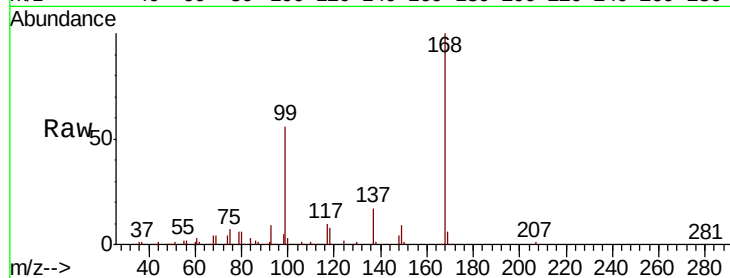
ClientSampled :

Tot Ion:168 Resp: 209418

Ion Ratio Lower Upper

168 100

99 56.3 44.7 67.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.64

80000

60000

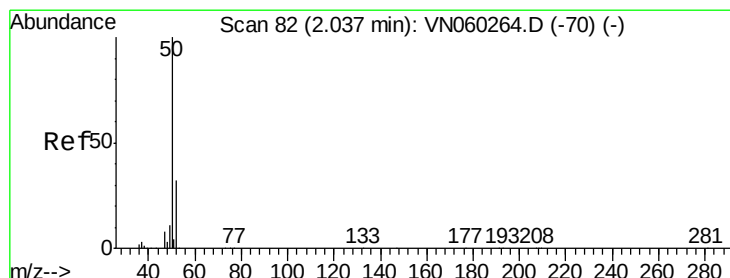
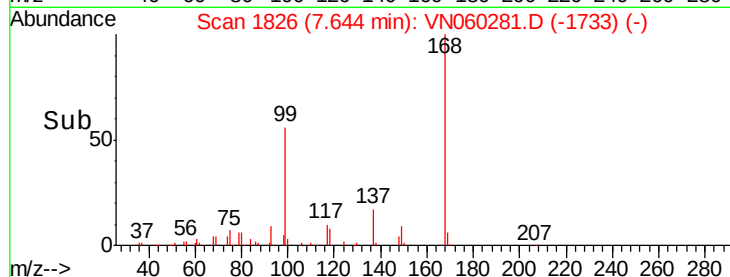
40000

20000

0

7.60 7.70

Time-->



#3

Chloromethane

Concen: 0.249 ug/l

RT: 2.04 min Scan# 82

Delta R.T. 0.00 min

Lab File: VN060281.D

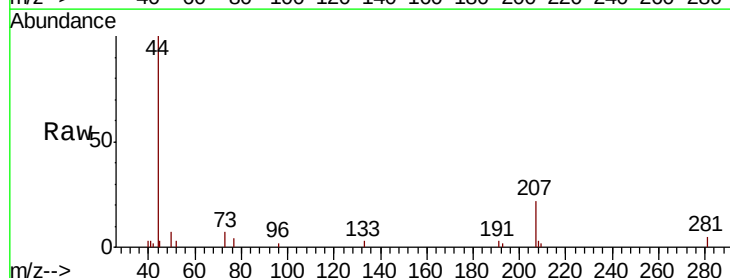
Acq: 28 Feb 2020 13:56

Tgt Ion: 50 Resp: 833

Ion Ratio Lower Upper

50 100

52 47.0 25.6 38.4#



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

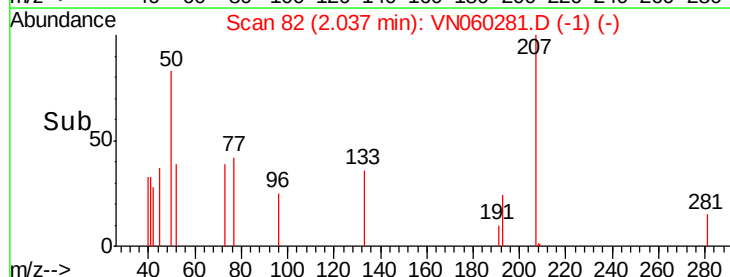
200

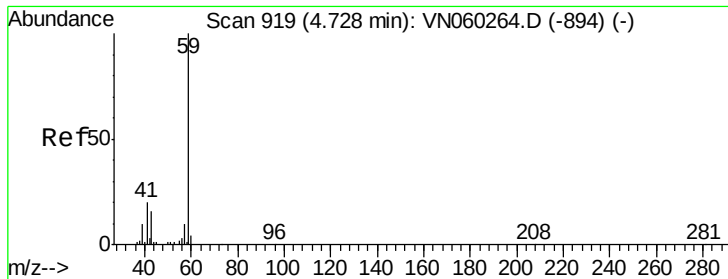
100

0

2.00 2.02 2.04 2.06 2.08

Time-->

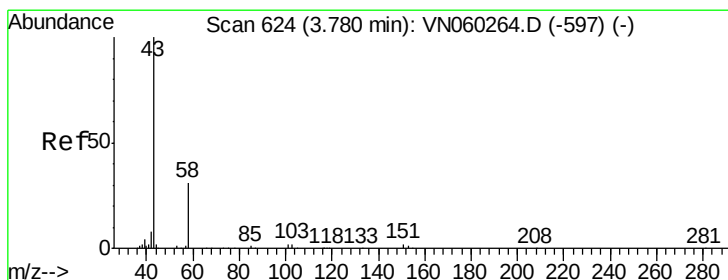
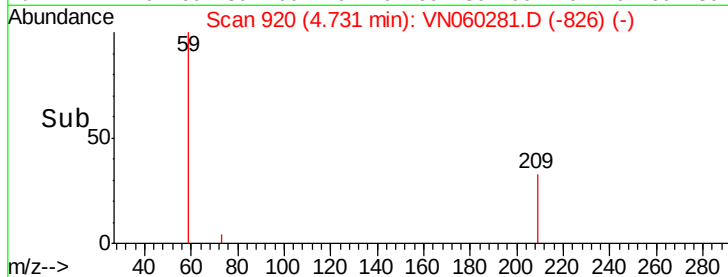
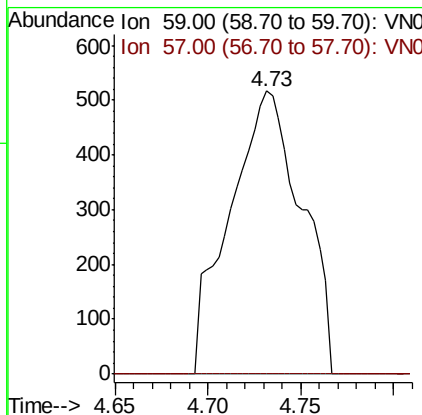
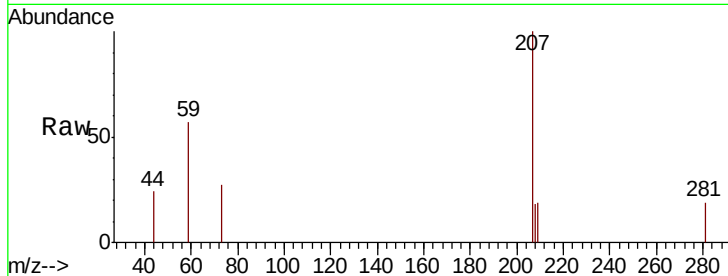




#11
Tert butyl alcohol
Concen: 3.497 ug/l
RT: 4.73 min Scan# 920
Delta R.T. 0.00 min
Lab File: VN060281.D
Acq: 28 Feb 2020 13:56

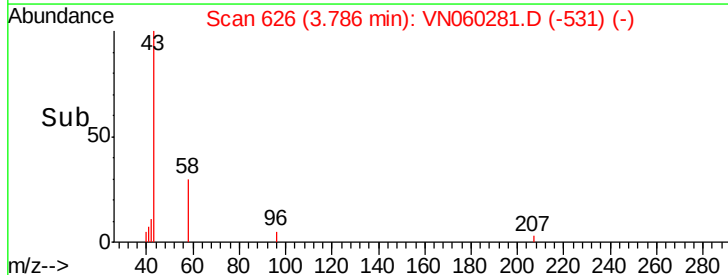
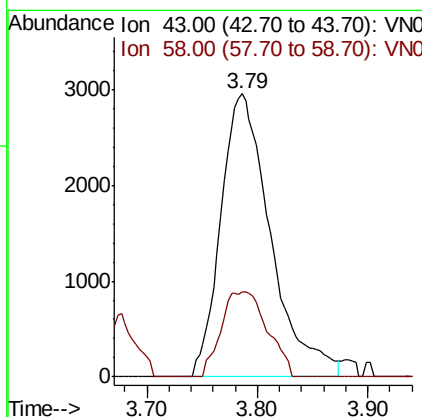
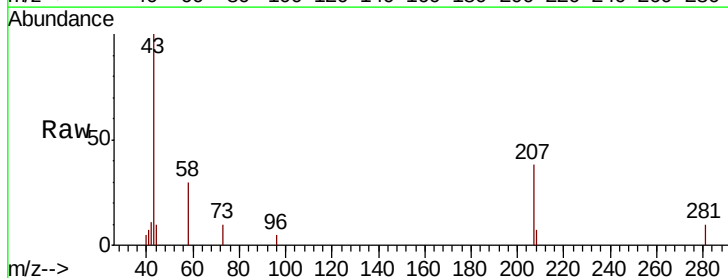
Instrument :
MSVOA_N
ClientSampleId :

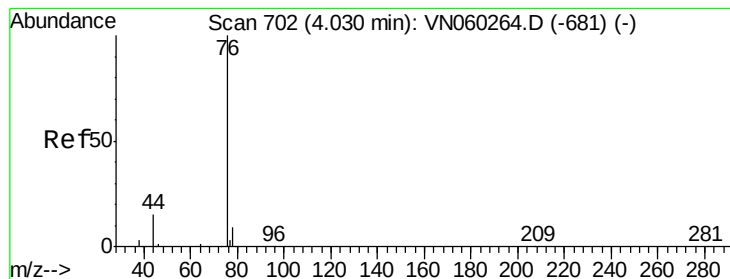
Tot Ion: 59 Resp: 1395
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.2#



#16
Acetone
Concen: 10.657 ug/l
RT: 3.79 min Scan# 626
Delta R.T. 0.01 min
Lab File: VN060281.D
Acq: 28 Feb 2020 13:56

Tgt Ion: 43 Resp: 9247
Ion Ratio Lower Upper
43 100
58 30.2 24.6 36.8





#17

Carbon Disulfide

Concen: Below Cal

RT: 4.03 min Scan# 703

Delta R.T. 0.00 min

Lab File: VN060281.D

Acq: 28 Feb 2020 13:56

Instrument :

MSVOA_N

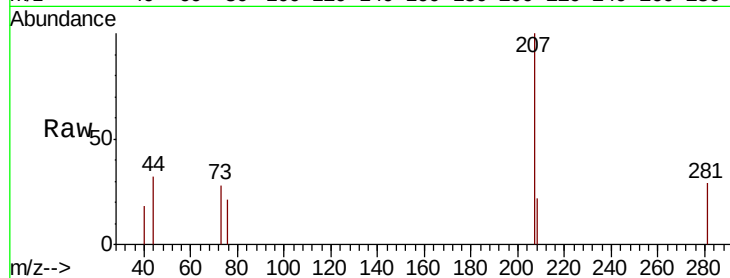
ClientSampleId :

Tot Ion: 76 Resp: 198

Ion Ratio Lower Upper

76 100

78 0.0 7.4 11.0#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

4.03

200

150

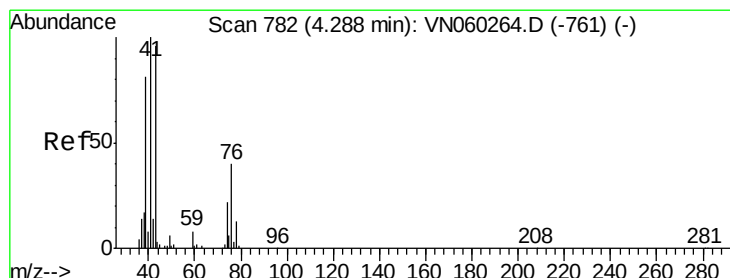
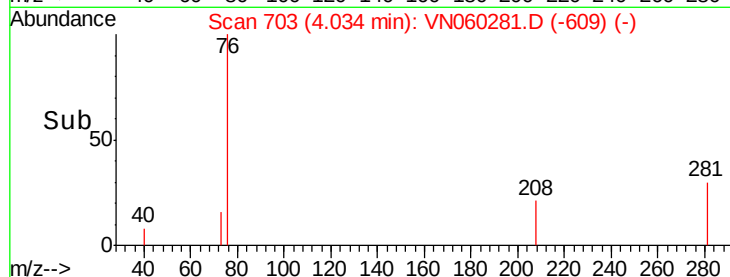
100

50

0

4.02 4.04

Time-->



#18

Methyl Acetate

Concen: 0.610 ug/l

RT: 4.30 min Scan# 786

Delta R.T. 0.01 min

Lab File: VN060281.D

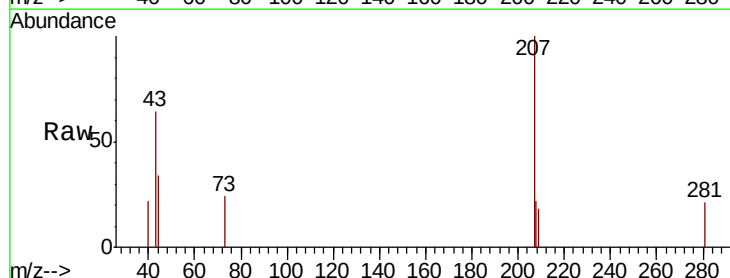
Acq: 28 Feb 2020 13:56

Tgt Ion: 43 Resp: 1766

Ion Ratio Lower Upper

43 100

74 0.0 18.8 28.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

4.30

600

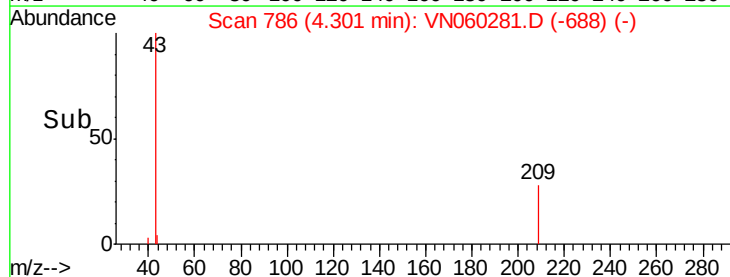
400

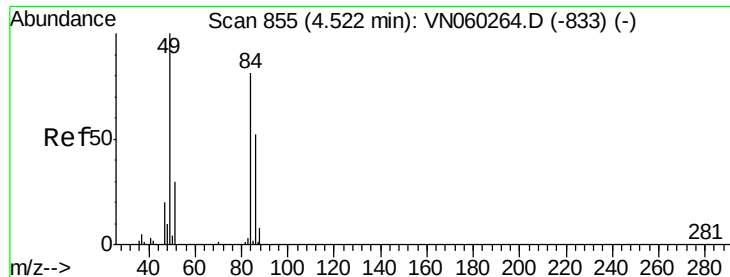
200

0

4.25 4.30 4.35

Time-->

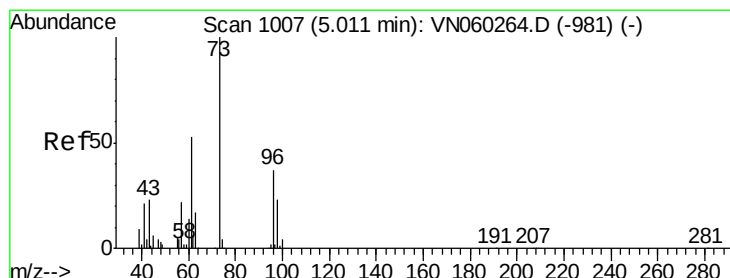
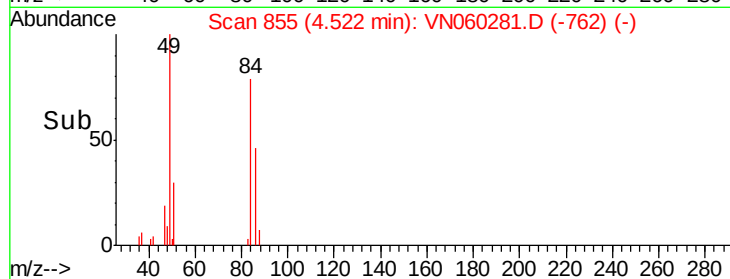
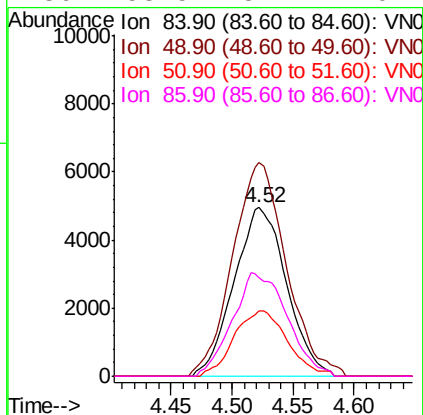
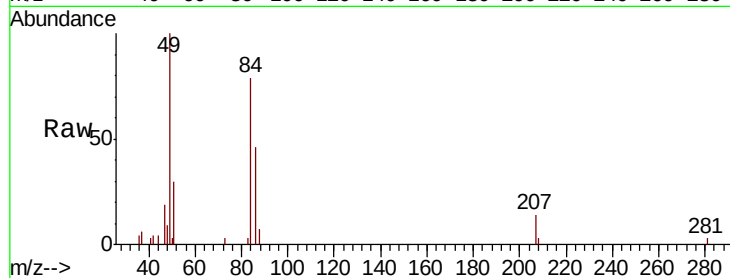




#20
Methylene Chloride
Concen: 6.216 ug/l
RT: 4.52 min Scan# 855
Delta R.T. 0.00 min
Lab File: VN060281.D
Acq: 28 Feb 2020 13:56

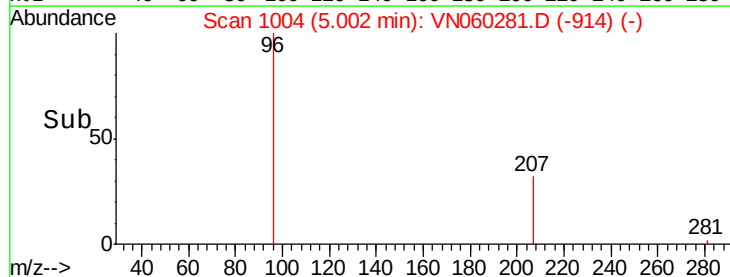
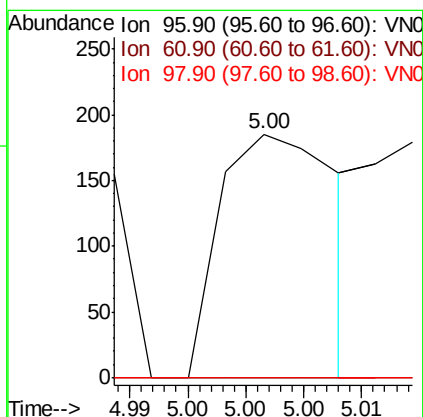
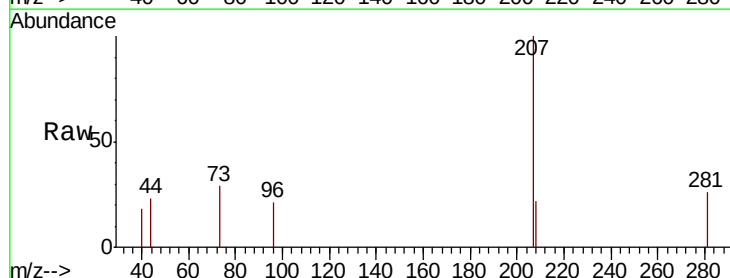
Instrument :
MSVOA_N
ClientSampled :

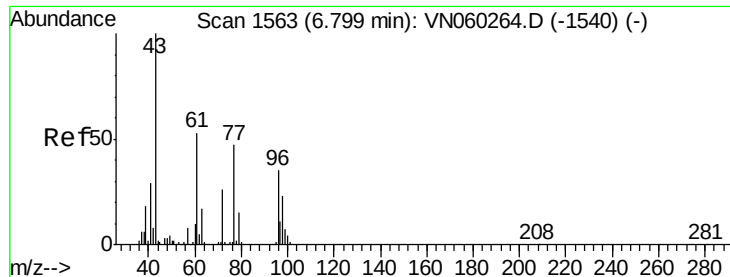
Tot Ion:	84	Resp:	14811
Ion	Ratio	Lower	Upper
84	100		
49	126.7	99.3	148.9
51	38.5	30.1	45.1
86	58.5	51.1	76.7



#21
trans-1,2-Dichloroethene
Concen: Below Cal
RT: 5.00 min Scan# 1004
Delta R.T. -0.01 min
Lab File: VN060281.D
Acq: 28 Feb 2020 13:56

Tgt Ion:	96	Resp:	130
Ion	Ratio	Lower	Upper
96	100		
61	0.0	113.8	170.8#
98	0.0	48.8	73.2#

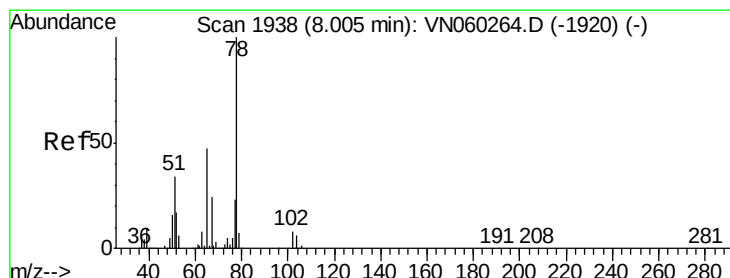
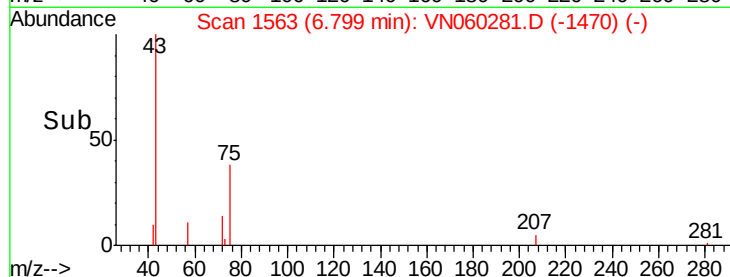
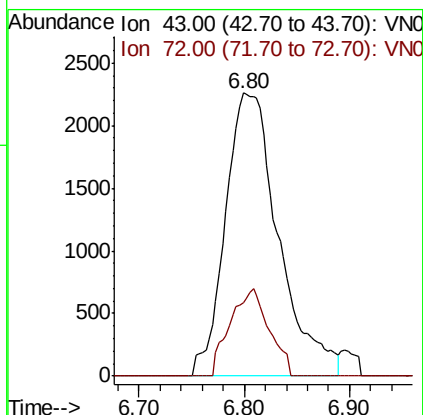
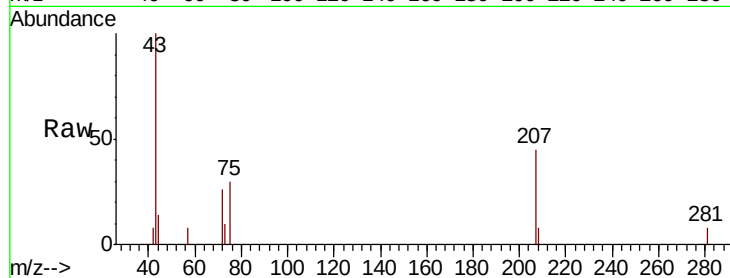




#25
 2-Butanone
 Concen: 5.660 ug/l
 RT: 6.80 min Scan# 1563
 Delta R.T. 0.00 min
 Lab File: VN060281.D
 Acq: 28 Feb 2020 13:56

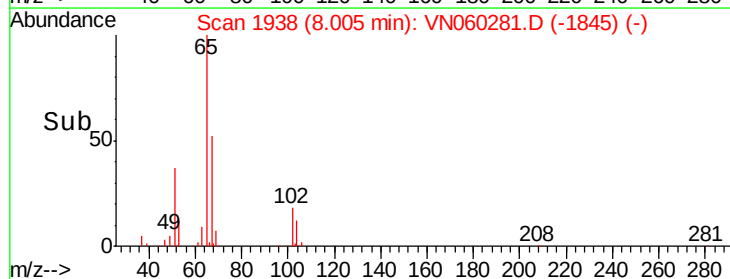
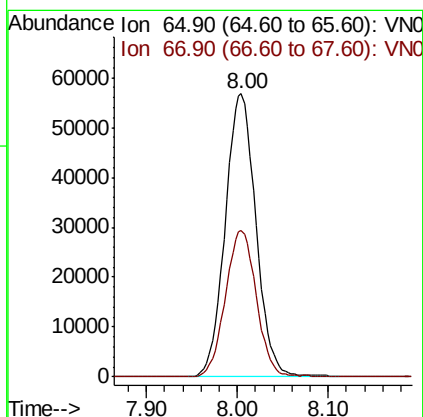
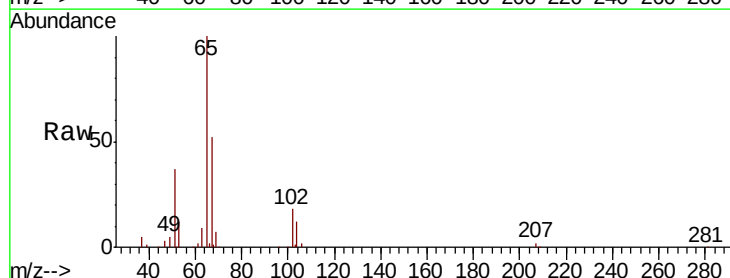
Instrument :
 MSVOA_N
 ClientSampled :

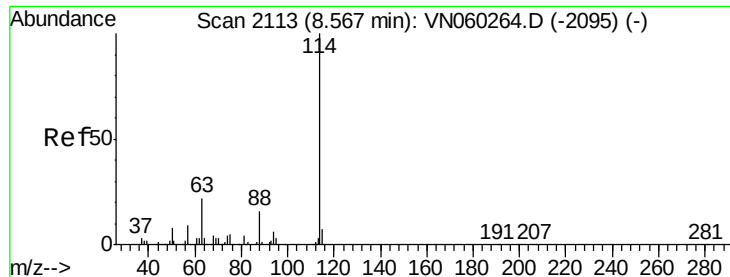
Tot Ion: 43 Resp: 7932
 Ion Ratio Lower Upper
 43 100
 72 25.8 20.9 31.3



#33
 1,2-Dichloroethane-d4
 Concen: 49.559 ug/l
 RT: 8.00 min Scan# 1938
 Delta R.T. 0.00 min
 Lab File: VN060281.D
 Acq: 28 Feb 2020 13:56

Tgt Ion: 65 Resp: 133159
 Ion Ratio Lower Upper
 65 100
 67 51.9 0.0 103.8

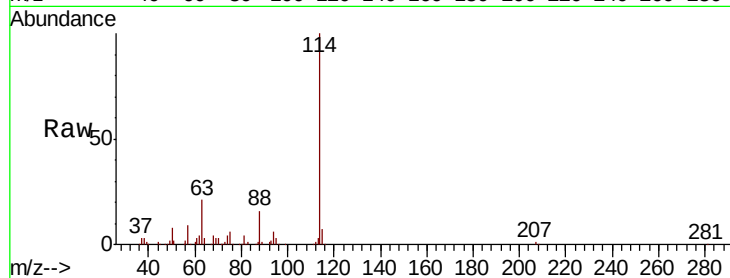




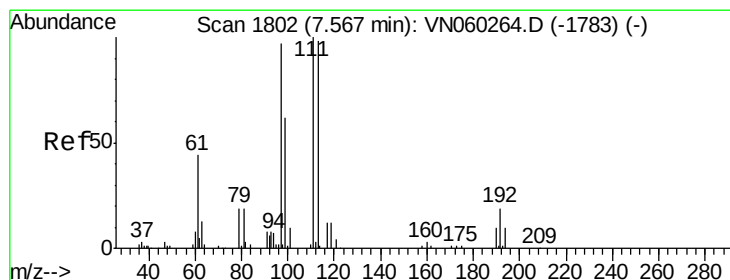
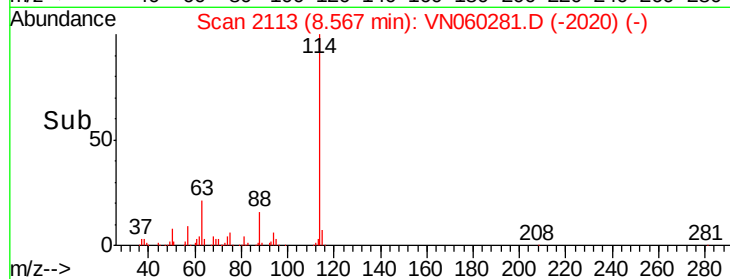
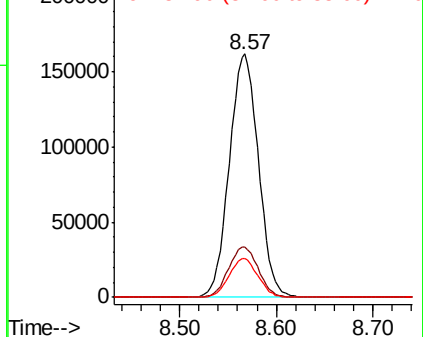
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.57 min Scan# 2113
 Delta R.T. 0.00 min
 Lab File: VN060281.D
 Acq: 28 Feb 2020 13:56

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
114	100		
63	20.8	0.0	43.2
88	16.1	0.0	31.6

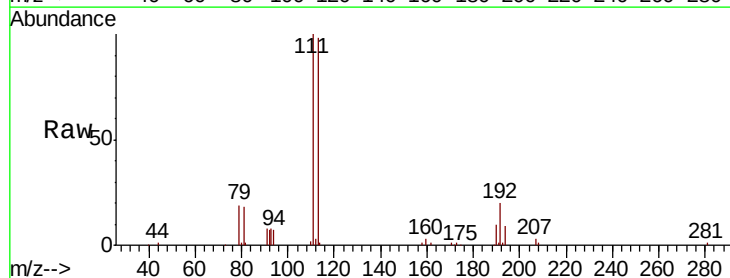


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

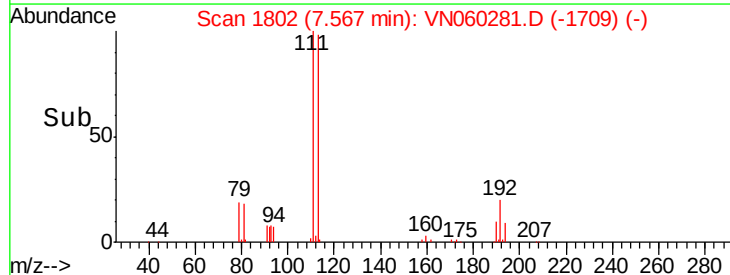
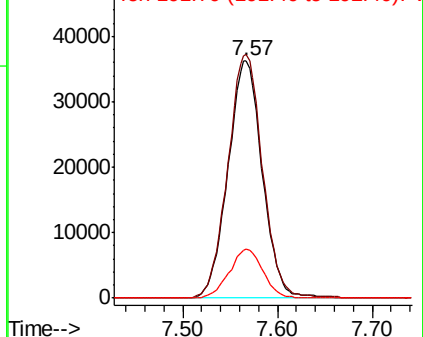


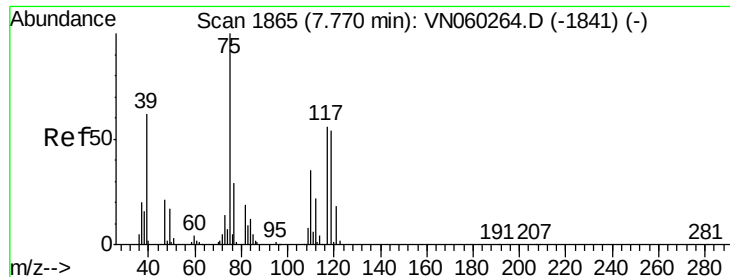
#35
 Dibromofluoromethane
 Concen: 58.193 ug/l
 RT: 7.57 min Scan# 1802
 Delta R.T. 0.00 min
 Lab File: VN060281.D
 Acq: 28 Feb 2020 13:56

Tgt Ion	Ratio	Lower	Upper
113	100		
111	103.6	82.4	123.6
192	20.3	16.2	24.2



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: 5.052 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. -0.13 min

Lab File: VN060281.D

Acq: 28 Feb 2020 13:56

Instrument :

MSVOA_N

ClientSampled :

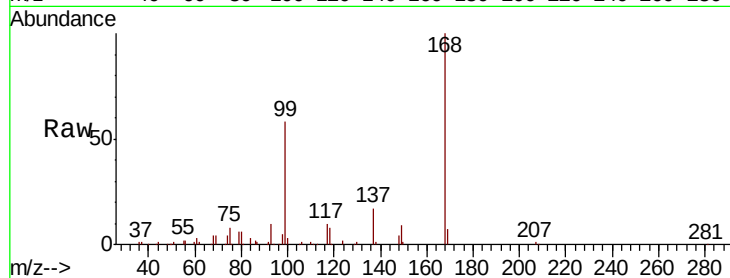
Tot Ion: 75 Resp: 16282

Ion Ratio Lower Upper

75 100

110 8.1 17.3 52.0#

77 0.0 24.2 36.2#



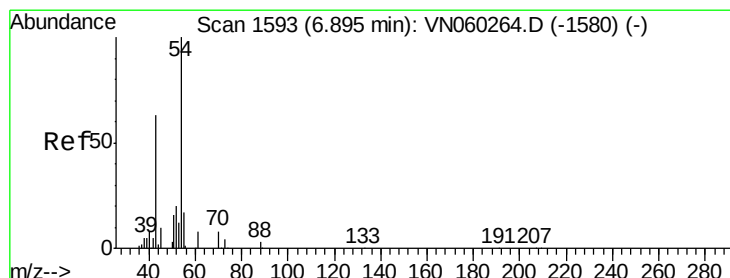
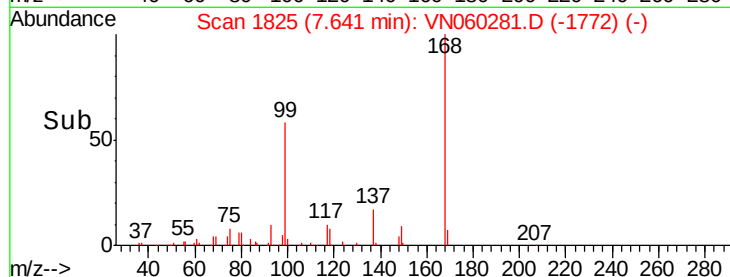
Abundance Ion 74.90 (74.60 to 75.60): VN060281.D (-1772) (-)

Ion 109.90 (109.60 to 110.60): VN060281.D (-1772) (-)

Ion 76.90 (76.60 to 77.60): VN060281.D (-1772) (-)

7.64

Time-->



#37

Ethyl Acetate

Concen: 2.599 ug/l

RT: 6.80 min Scan# 1563

Delta R.T. -0.10 min

Lab File: VN060281.D

Acq: 28 Feb 2020 13:56

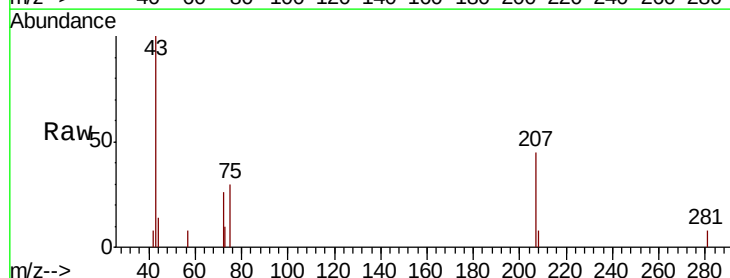
Tgt Ion: 43 Resp: 7932

Ion Ratio Lower Upper

43 100

61 0.0 11.1 16.7#

70 0.0 8.4 12.6#



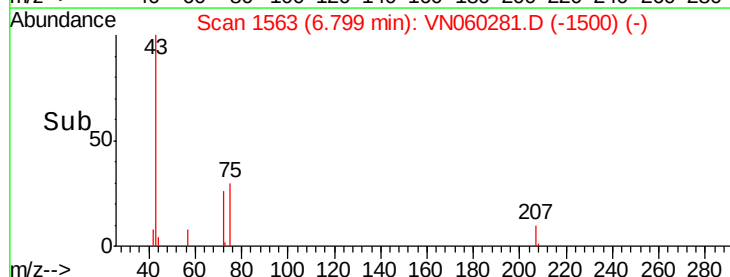
Abundance Ion 43.00 (42.70 to 43.70): VN060281.D (-1500) (-)

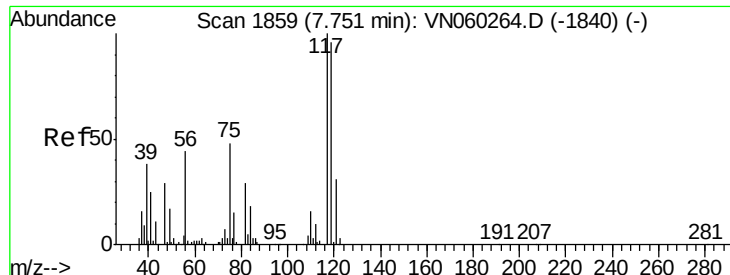
Ion 60.90 (60.60 to 61.60): VN060281.D (-1500) (-)

Ion 70.00 (69.70 to 70.70): VN060281.D (-1500) (-)

6.80

Time-->

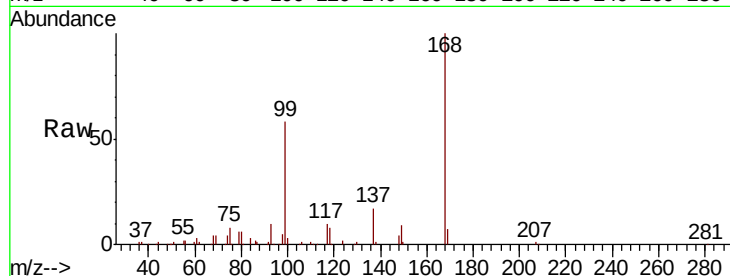




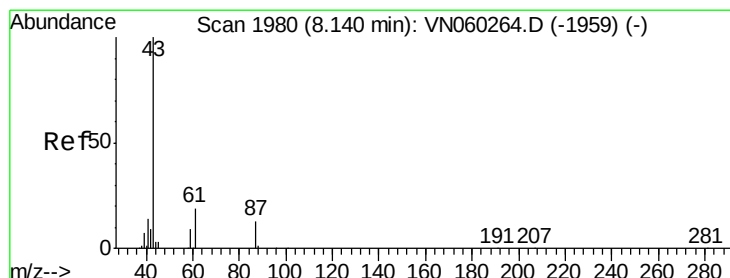
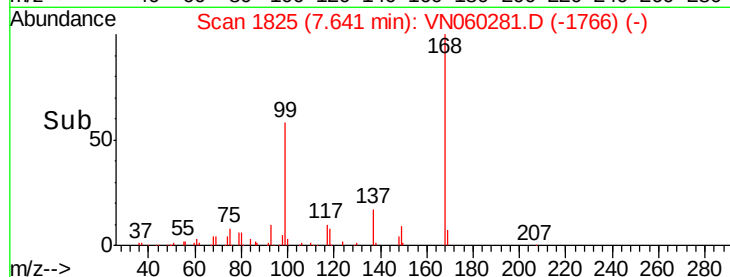
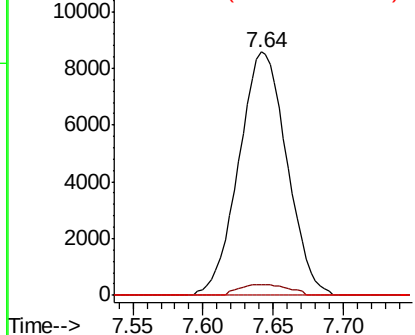
#38
Carbon Tetrachloride
Concen: 6.506 ug/l
RT: 7.64 min Scan# 1825
Delta R.T. -0.11 min
Lab File: VN060281.D
Acq: 28 Feb 2020 13:56

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:117 Resp: 20416
Ion Ratio Lower Upper
117 100
119 4.2 76.7 115.1#
121 0.0 24.5 36.7#

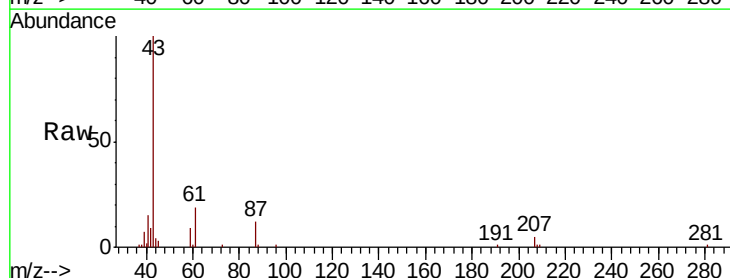


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

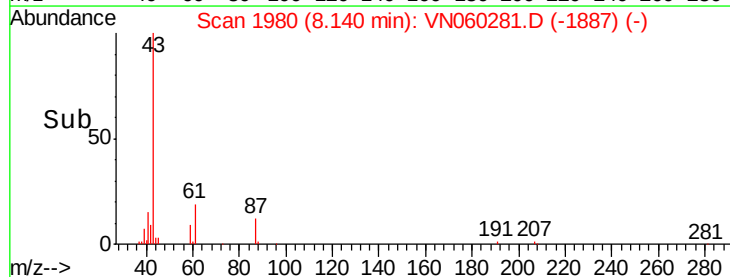
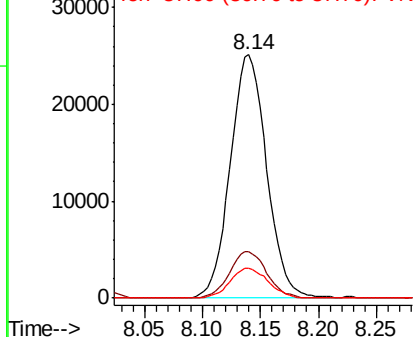


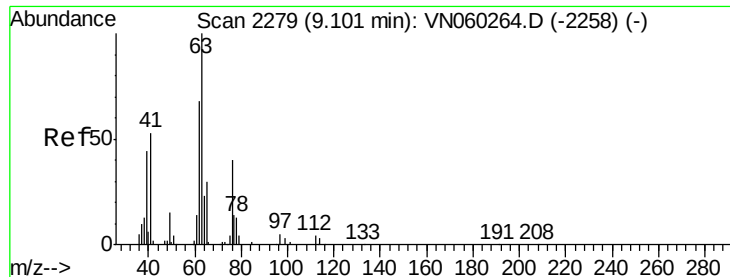
#43
Isopropyl Acetate
Concen: 10.266 ug/l
RT: 8.14 min Scan# 1980
Delta R.T. 0.00 min
Lab File: VN060281.D
Acq: 28 Feb 2020 13:56

Tgt Ion: 43 Resp: 54844
Ion Ratio Lower Upper
43 100
61 19.3 20.9 31.3#
87 12.7 10.6 16.0



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

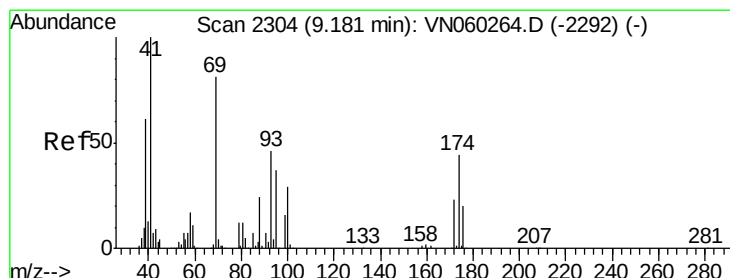
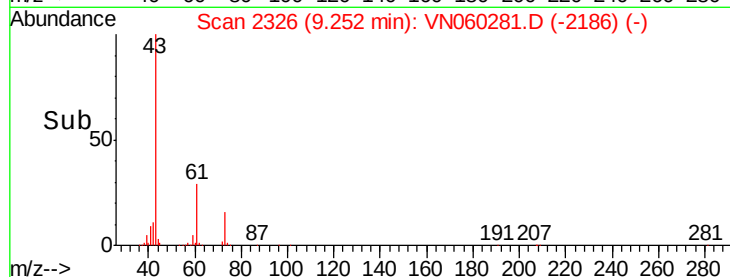
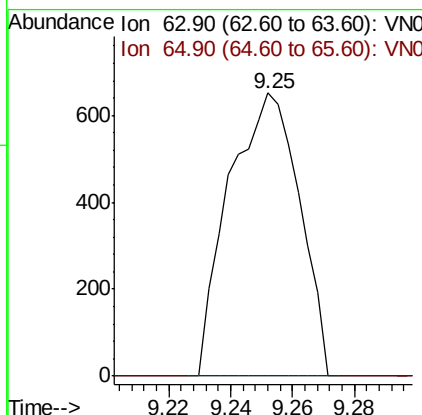
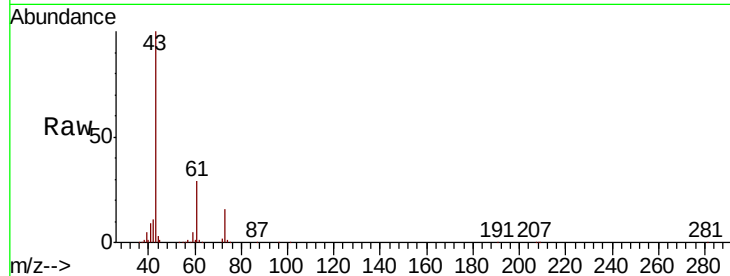




#45
 1,2-Dichloropropane
 Concen: 0.420 ug/l
 RT: 9.25 min Scan# 2326
 Delta R.T. 0.15 min
 Lab File: VN060281.D
 Acq: 28 Feb 2020 13:56

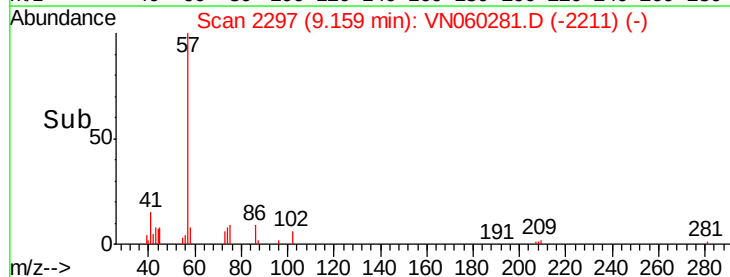
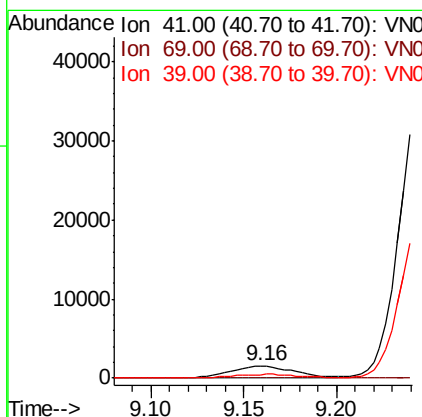
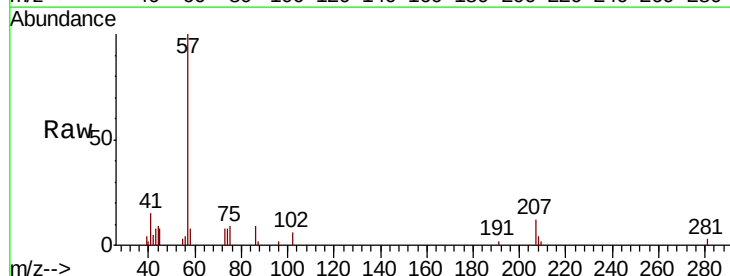
Instrument :
 MSVOA_N
 ClientSampleId :

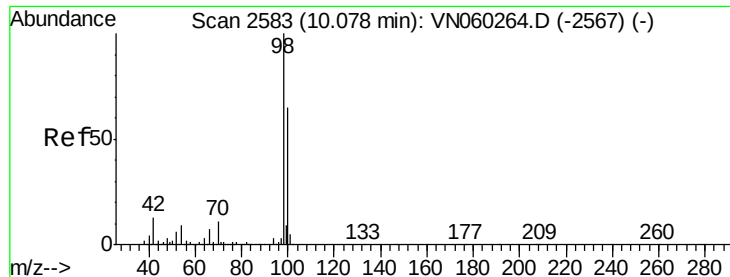
Tot Ion: 63 Resp: 1030
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.4 36.6#



#48
 Methyl methacrylate
 Concen: 1.498 ug/l
 RT: 9.16 min Scan# 2297
 Delta R.T. -0.02 min
 Lab File: VN060281.D
 Acq: 28 Feb 2020 13:56

Tgt Ion: 41 Resp: 3649
 Ion Ratio Lower Upper
 41 100
 69 0.0 66.7 100.1#
 39 0.0 50.1 75.1#





#50

Toluene-d8

Concen: 52.582 ug/l

RT: 10.08 min Scan# 2583

Delta R.T. 0.00 min

Lab File: VN060281.D

Acq: 28 Feb 2020 13:56

Instrument :

MSVOA_N

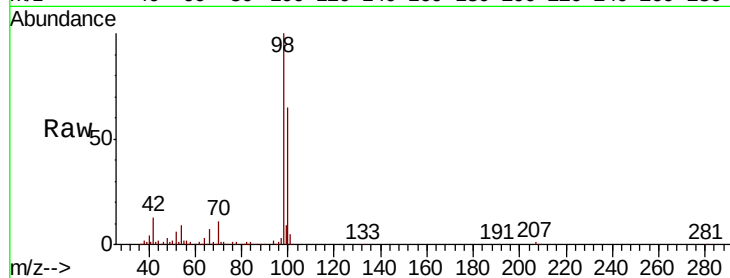
ClientSampled :

Tot Ion: 98 Resp: 417722

Ion Ratio Lower Upper

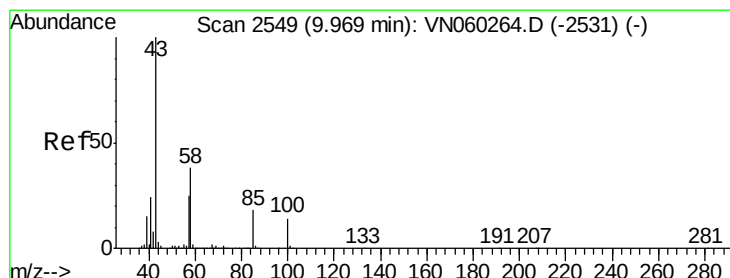
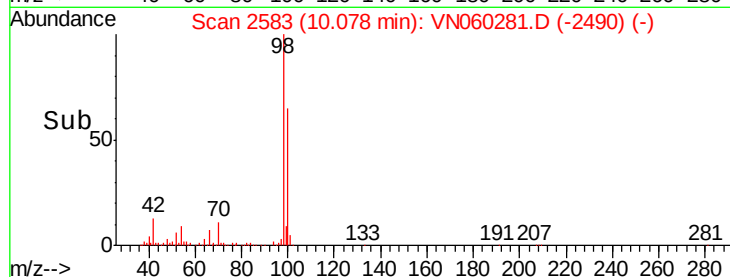
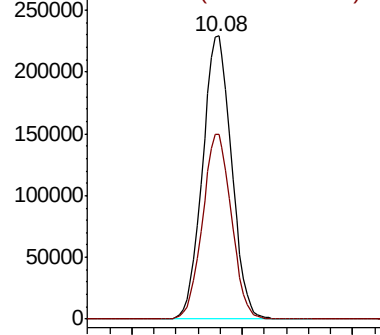
98 100

100 64.9 52.2 78.2



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN



#51

4-Methyl-2-Pentanone

Concen: 1.306 ug/l

RT: 9.97 min Scan# 2548

Delta R.T. -0.00 min

Lab File: VN060281.D

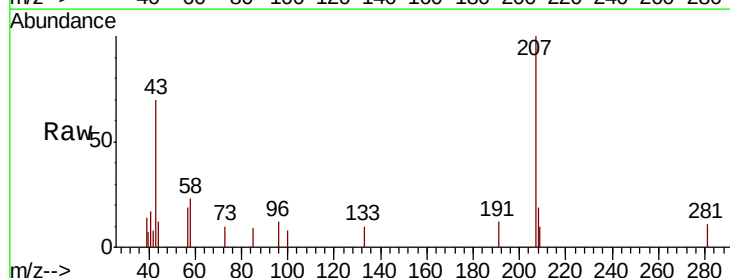
Acq: 28 Feb 2020 13:56

Tgt Ion: 43 Resp: 3957

Ion Ratio Lower Upper

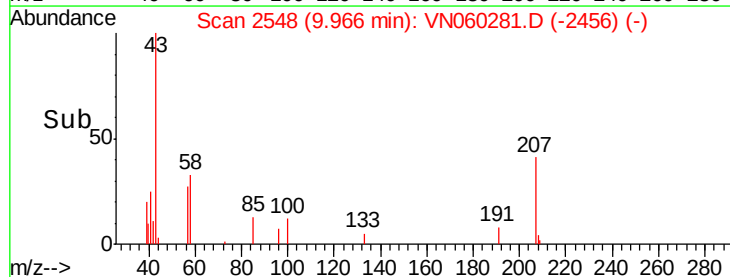
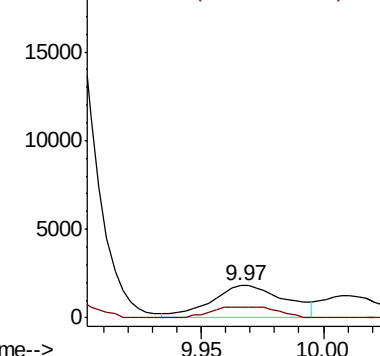
43 100

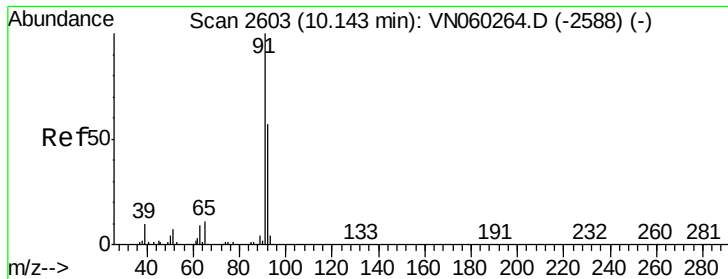
58 29.4 30.9 46.3#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#52

Toluene

Concen: 0.217 ug/l

RT: 10.14 min Scan# 2603

Delta R.T. 0.00 min

Lab File: VN060281.D

Acq: 28 Feb 2020 13:56

Instrument :

MSVOA_N

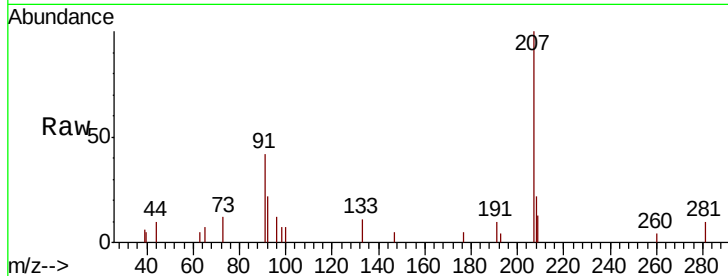
ClientSampleId :

Tot Ion: 92 Resp: 1281

Ion Ratio Lower Upper

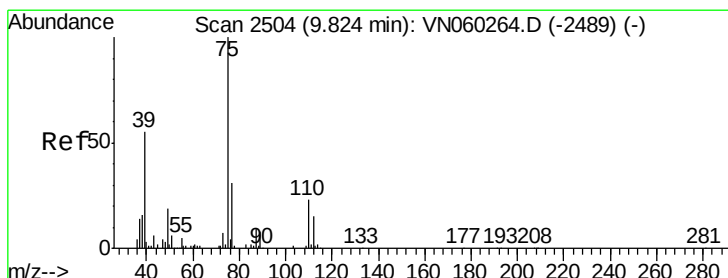
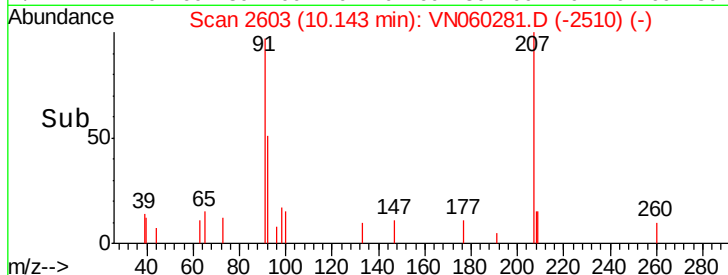
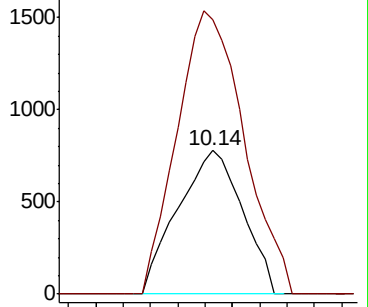
92 100

91 204.6 138.1 207.1



Abundance Ion 92.00 (91.70 to 92.70): VN060281.D (-2510) (-)

Ion 91.00 (90.70 to 91.70): VN060281.D (-2510) (-)



#54

cis-1,3-Dichloropropene

Concen: 5.622 ug/l

RT: 9.89 min Scan# 2524

Delta R.T. 0.06 min

Lab File: VN060281.D

Acq: 28 Feb 2020 13:56

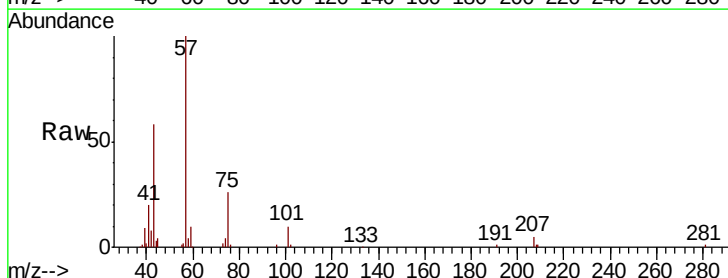
Tgt Ion: 75 Resp: 23105

Ion Ratio Lower Upper

75 100

77 0.0 24.8 37.2#

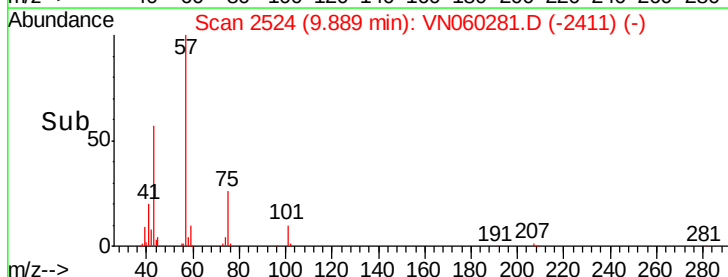
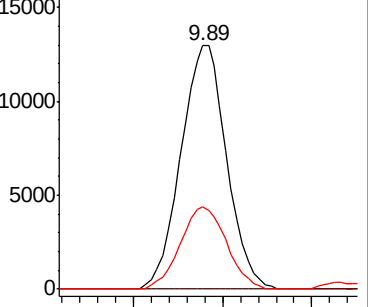
39 33.9 43.8 65.8#

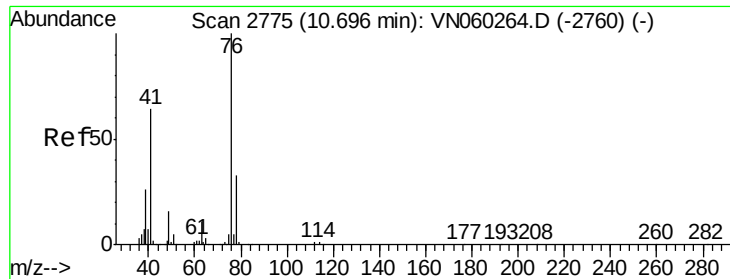


Abundance Ion 74.90 (74.60 to 75.60): VN060281.D (-2411) (-)

Ion 76.90 (76.60 to 77.60): VN060281.D (-2411) (-)

Ion 39.00 (38.70 to 39.70): VN060281.D (-2411) (-)





#57

1,3-Dichloropropane

Concen: 1.035 ug/l

RT: 10.75 min Scan# 2793

Delta R.T. 0.06 min

Lab File: VN060281.D

Acq: 28 Feb 2020 13:56

Instrument :

MSVOA_N

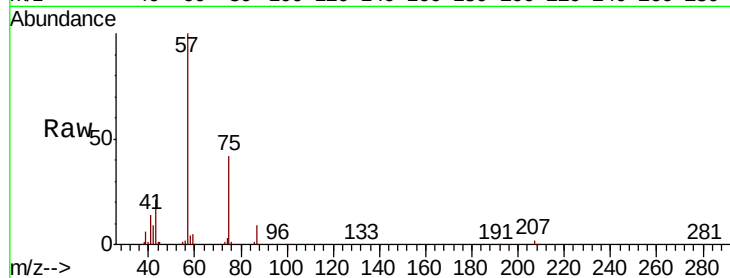
ClientSampled :

Tot Ion: 76 Resp: 3999

Ion Ratio Lower Upper

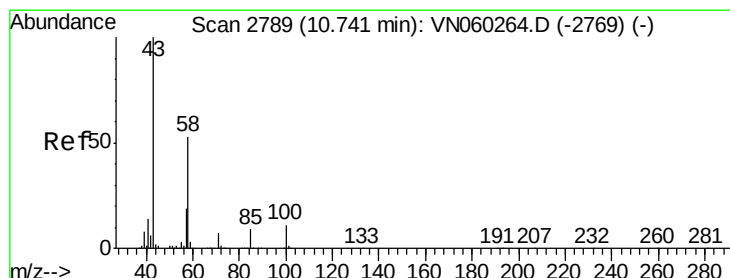
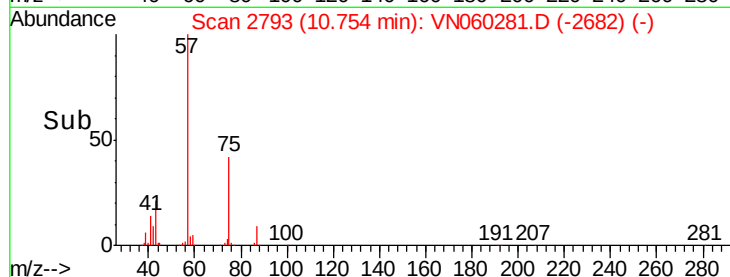
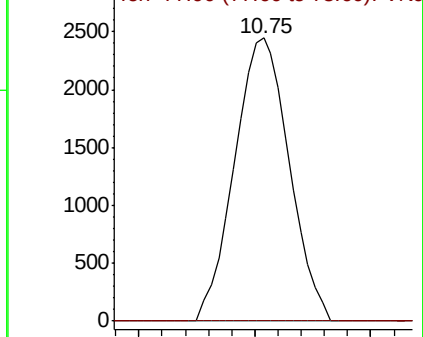
76 100

78 0.0 26.2 39.2#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#59

2-Hexanone

Concen: 27.549 ug/l

RT: 10.75 min Scan# 2793

Delta R.T. 0.01 min

Lab File: VN060281.D

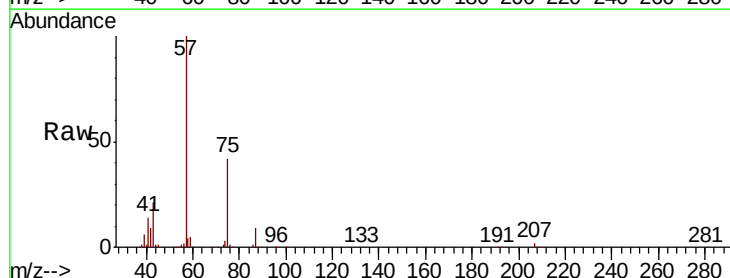
Acq: 28 Feb 2020 13:56

Tgt Ion: 43 Resp: 61270

Ion Ratio Lower Upper

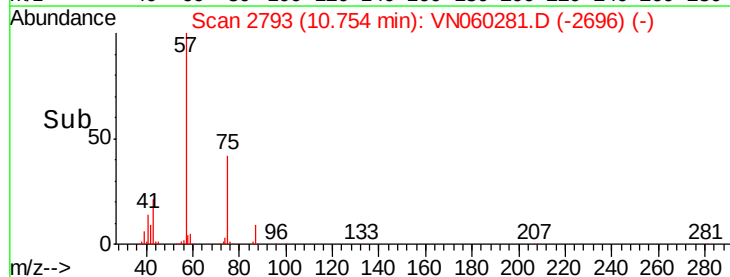
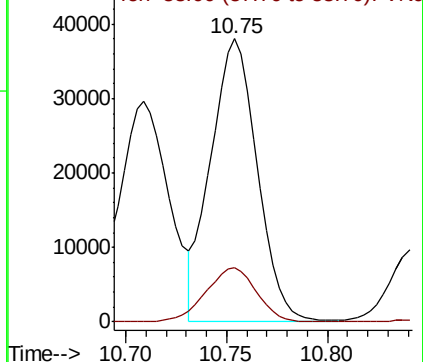
43 100

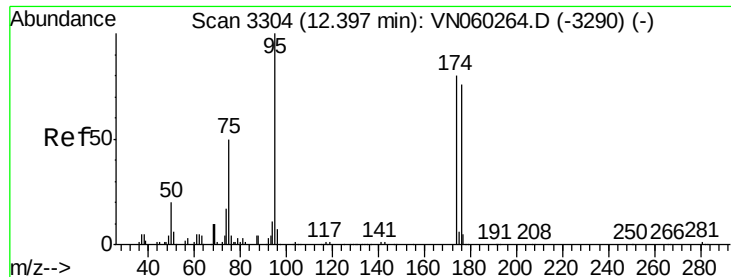
58 20.7 26.5 79.5#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

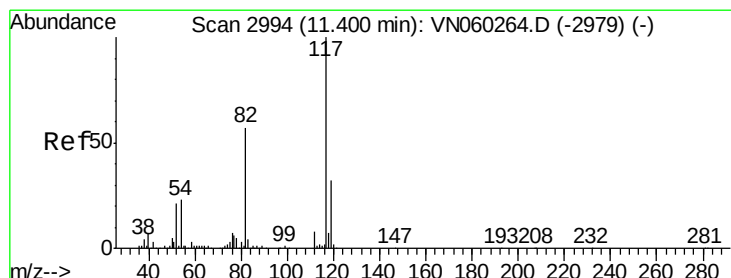
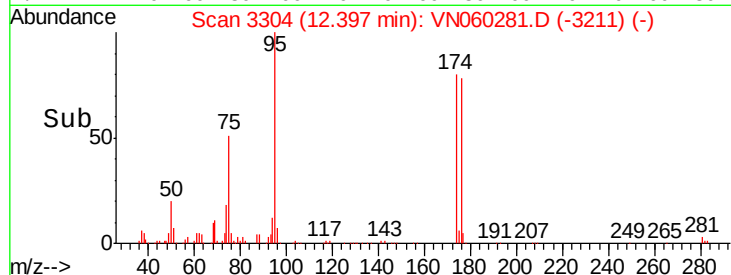
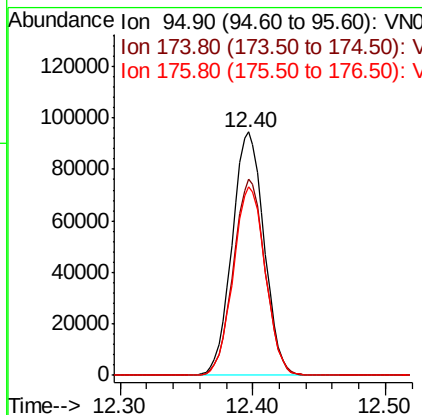
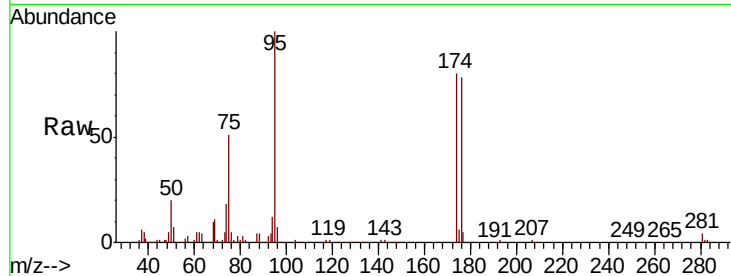




#62
4-Bromofluorobenzene
Concen: 52.467 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.00 min
Lab File: VN060281.D
Acq: 28 Feb 2020 13:56

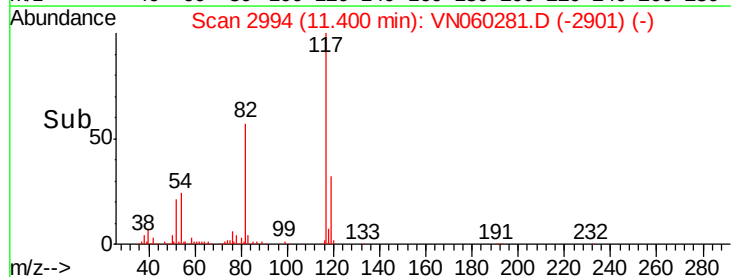
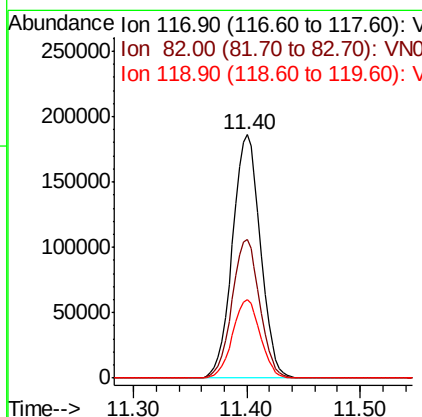
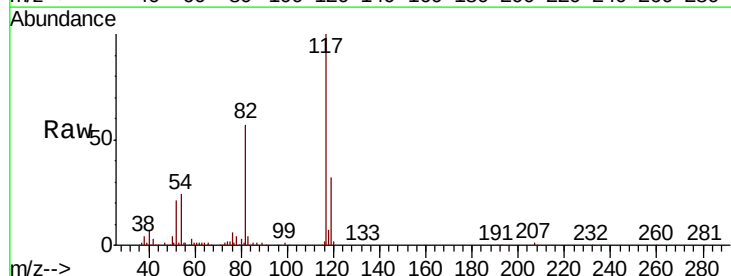
Instrument :
MSVOA_N
ClientSampleId :

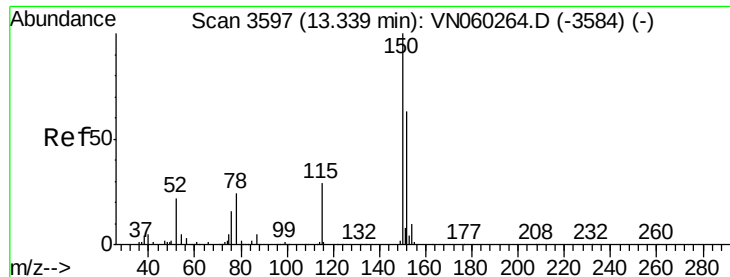
Tot Ion: 95 Resp: 158002
Ion Ratio Lower Upper
95 100
174 79.9 0.0 159.2
176 77.8 0.0 153.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2994
Delta R.T. 0.00 min
Lab File: VN060281.D
Acq: 28 Feb 2020 13:56

Tgt Ion: 117 Resp: 320111
Ion Ratio Lower Upper
117 100
82 56.9 45.8 68.6
119 32.1 25.8 38.8

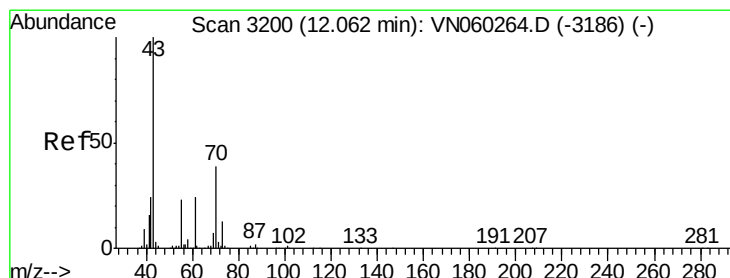
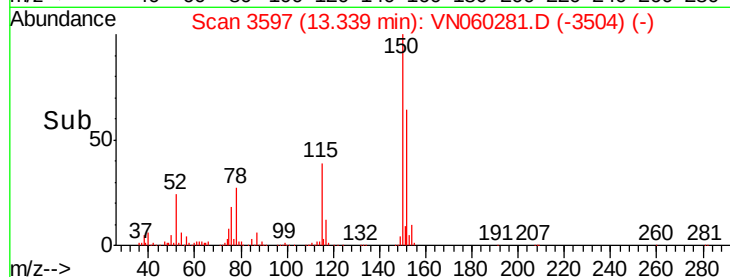
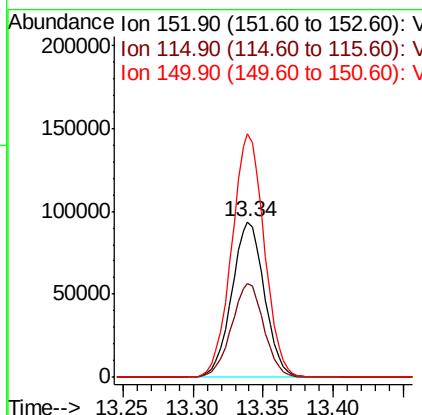
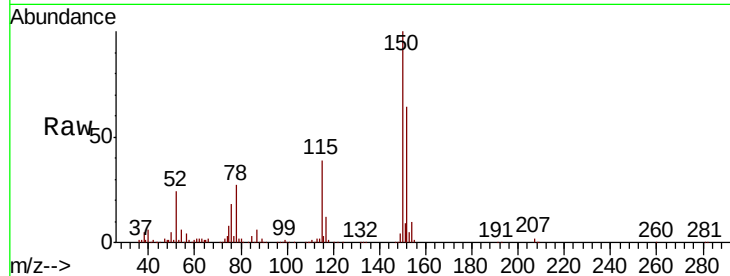




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.34 min Scan# 3597
 Delta R.T. 0.00 min
 Lab File: VN060281.D
 Acq: 28 Feb 2020 13:56

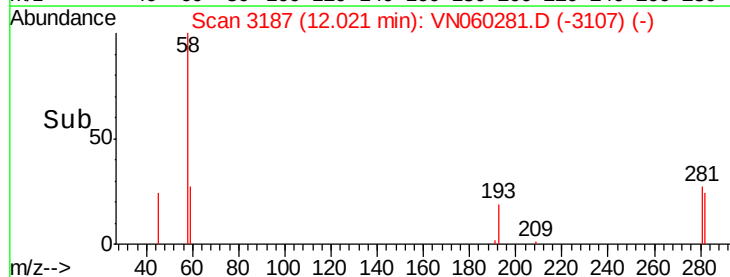
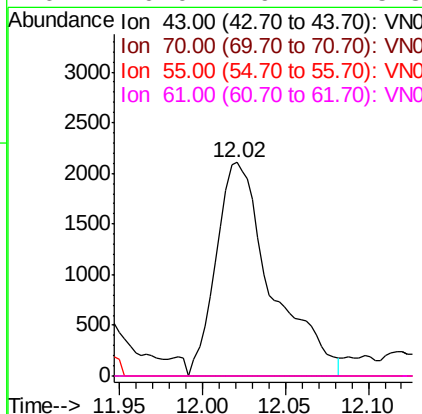
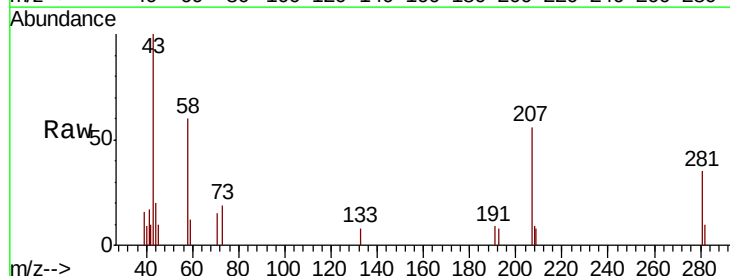
Instrument :
 MSVOA_N
 ClientSampleId :

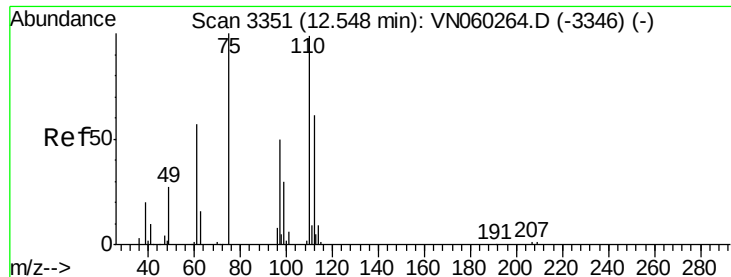
Tot Ion	Ratio	Lower	Upper
152	100		
115	59.8	30.0	90.0
150	156.4	0.0	349.6



#74
 N-ethyl acetate
 Concen: 1.002 ug/l
 RT: 12.02 min Scan# 3187
 Delta R.T. -0.04 min
 Lab File: VN060281.D
 Acq: 28 Feb 2020 13:56

Tgt Ion	Ratio	Lower	Upper
43	100		
70	0.0	32.2	48.2#
55	0.0	18.2	27.4#
61	0.0	19.2	28.8#





#76

1,2,3-Trichloropropane

Concen: 24.652 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN060281.D

Acq: 28 Feb 2020 13:56

Instrument :

MSVOA_N

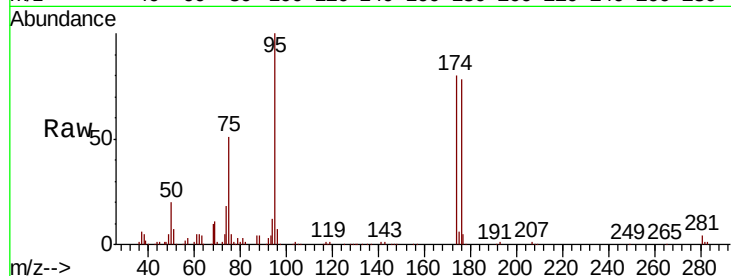
ClientSampled :

Tot Ion: 75 Resp: 81877

Ion Ratio Lower Upper

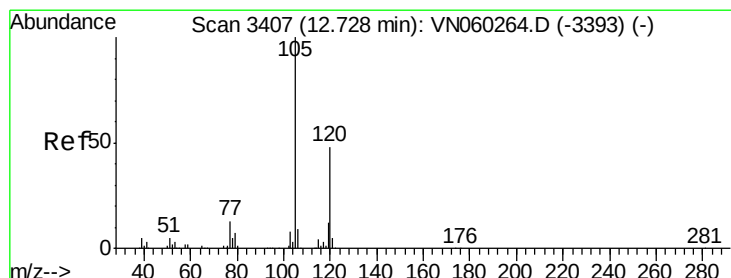
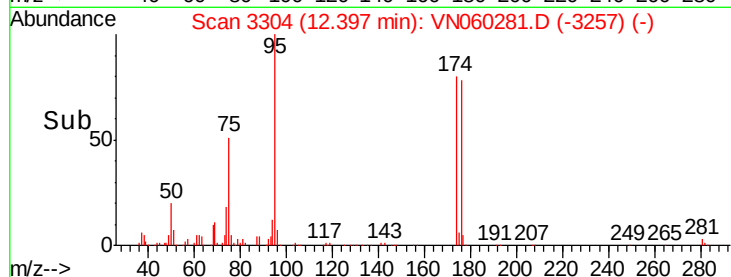
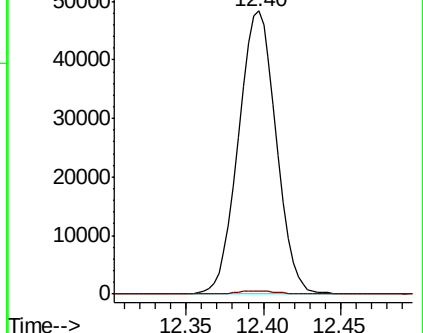
75 100

77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN060281.D (-3257) (-)

Ion 77.00 (76.70 to 77.70): VN060281.D (-3257) (-)



#80

1,3,5-Trimethylbenzene

Concen: 0.276 ug/l

RT: 12.73 min Scan# 3407

Delta R.T. 0.00 min

Lab File: VN060281.D

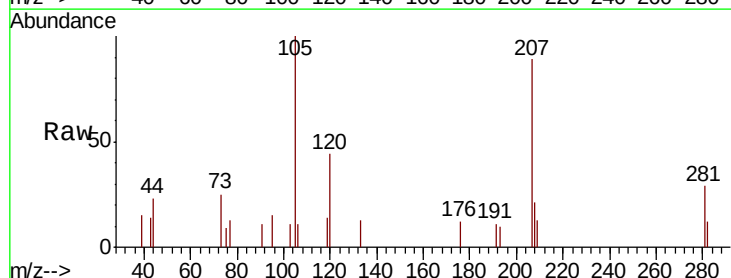
Acq: 28 Feb 2020 13:56

Tgt Ion: 105 Resp: 2605

Ion Ratio Lower Upper

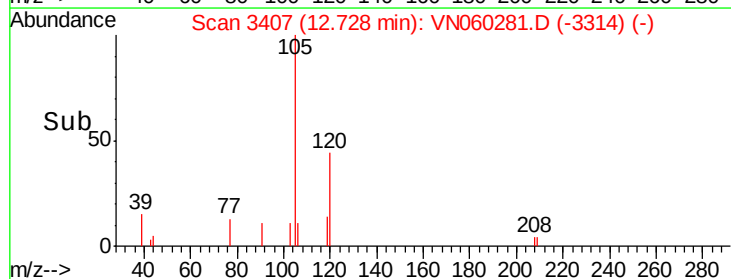
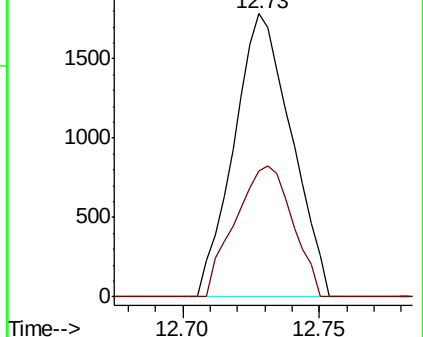
105 100

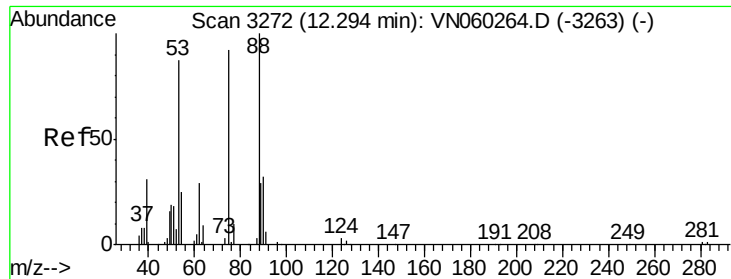
120 46.4 24.1 72.4



Abundance Ion 105.00 (104.70 to 105.70): VN060281.D (-3314) (-)

Ion 120.00 (119.70 to 120.70): VN060281.D (-3314) (-)

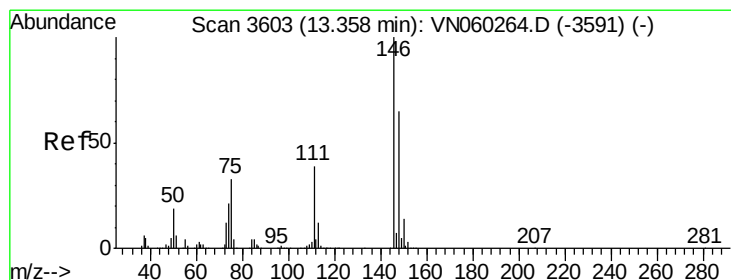
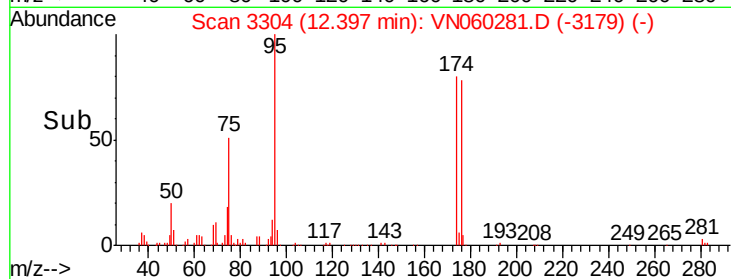
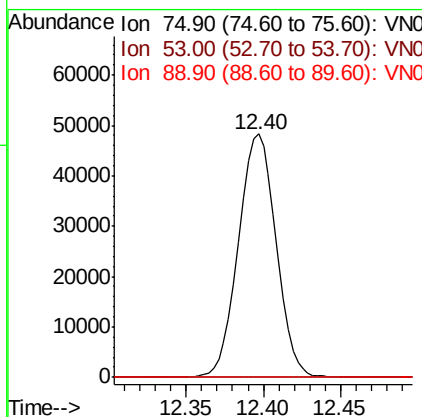
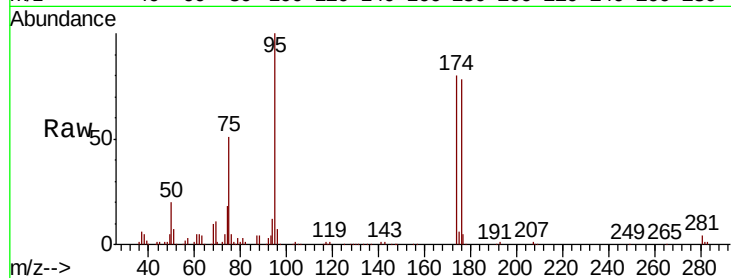




#81
trans-1,4-Dichloro-2-butene
Concen: 68.052 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.10 min
Lab File: VN060281.D
Acq: 28 Feb 2020 13:56

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 75 Resp: 81877
Ion Ratio Lower Upper
75 100
53 0.0 73.8 110.6#
89 0.0 57.1 85.7#



#88
1,4-Dichlorobenzene
Concen: Below Cal
RT: 13.36 min Scan# 3604
Delta R.T. 0.00 min
Lab File: VN060281.D
Acq: 28 Feb 2020 13:56

Tgt Ion: 146 Resp: 436
Ion Ratio Lower Upper
146 100
111 485.3 19.8 59.4#
148 182.8 32.3 96.9#

