

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN090119\
 Data File : VN057626.D
 Acq On : 31 Aug 2019 20:23
 Operator : JC/SP
 Sample : K4517-27
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Aug 31 23:48:24 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N090119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 31 15:54:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	319679	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	550888	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	482760	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	141346	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	265857	36.81	ug/l	0.00
Spiked Amount			Recovery	=	73.62%	
35) Dibromofluoromethane	7.58	113	165556	34.41	ug/l	0.00
Spiked Amount			Recovery	=	68.82%	
50) Toluene-d8	10.08	98	696610	37.72	ug/l	0.00
Spiked Amount			Recovery	=	75.44%	
62) 4-Bromofluorobenzene	12.40	95	212428	30.25	ug/l	0.00
Spiked Amount			Recovery	=	60.50%	

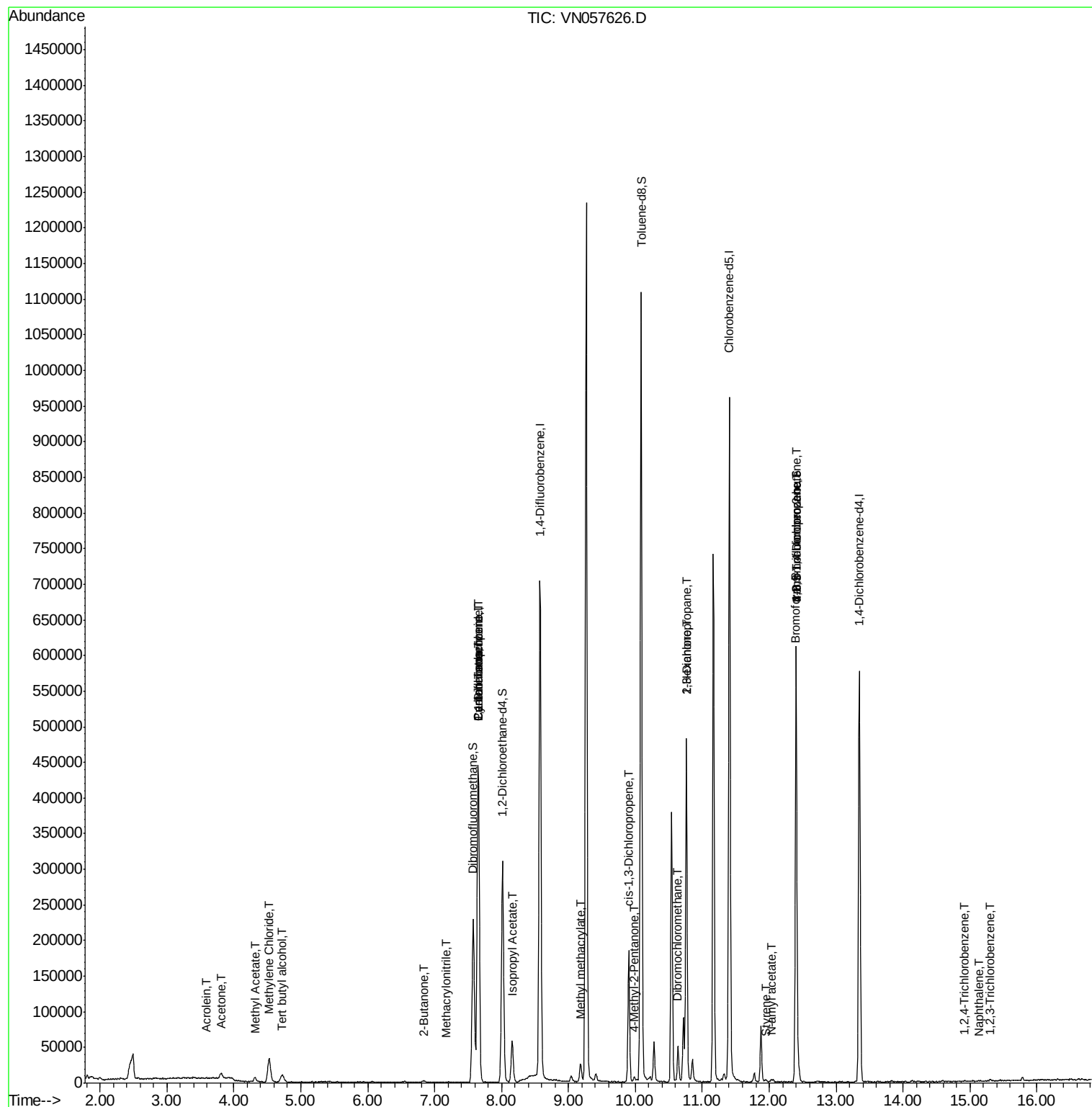
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.71	59	5829	7.696	ug/l #	81
13) Acrolein	3.60	56	287	0.953	ug/l #	14
16) Acetone	3.81	43	8584	4.241	ug/l	92
18) Methyl Acetate	4.32	43	8544	1.230	ug/l	98
20) Methylene Chloride	4.53	84	22256	4.442	ug/l	97
25) 2-Butanone	6.84	43	1099	0.326	ug/l	93
31) Cyclohexane	7.66	56	10221	1.068	ug/l #	20
36) 1,1-Dichloropropene	7.65	75	31224	4.275	ug/l #	51
38) Carbon Tetrachloride	7.65	117	35528	5.434	ug/l #	13
41) Methacrylonitrile	7.17	41	31	2.291	ug/l #	21
43) Isopropyl Acetate	8.16	43	72069	5.758	ug/l	100
48) Methyl methacrylate	9.18	41	4210	0.659	ug/l #	15
51) 4-Methyl-2-Pentanone	9.98	43	4743	0.661	ug/l #	88
54) cis-1,3-Dichloropropene	9.90	75	29616	4.935	ug/l #	61
57) 1,3-Dichloropropane	10.76	76	4706	0.538	ug/l #	43
59) 2-Hexanone	10.76	43	79015	14.998	ug/l #	56
60) Dibromochloromethane	10.63	129	110	3.565	ug/l #	11
70) Styrene	11.96	104	94	2.589	ug/l #	23
71) Bromoform	12.39	173	126	6.254	ug/l #	1
74) N-amyl acetate	12.03	43	2429	0.361	ug/l #	49
76) 1,2,3-Trichloropropane	12.40	75	124043	33.363	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	124043	114.360	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.91	180	547	8.519	ug/l #	74
95) Naphthalene	15.13	128	828	7.018	ug/l #	70
96) 1,2,3-Trichlorobenzene	15.30	180	448	7.949	ug/l #	42

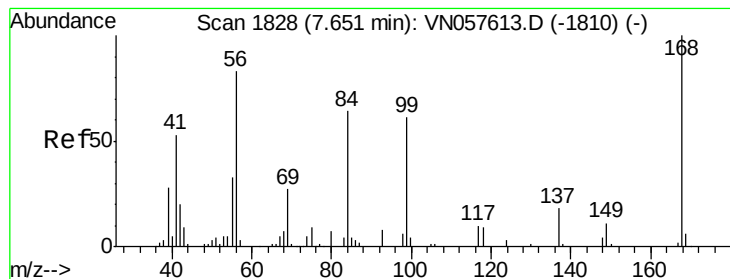
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN090119\
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N090119W.M
Quant Title : SW846 8260
QLast Update : Sat Aug 31 15:54:32 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.65 min Scan# 1828

Delta R.T. 0.00 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

Instrument :

MSVOA_N

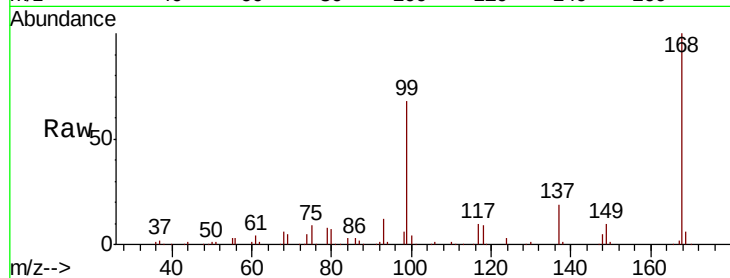
ClientSampled :

Tot Ion:168 Resp: 319679

Ion Ratio Lower Upper

168 100

99 68.3 54.2 81.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.65

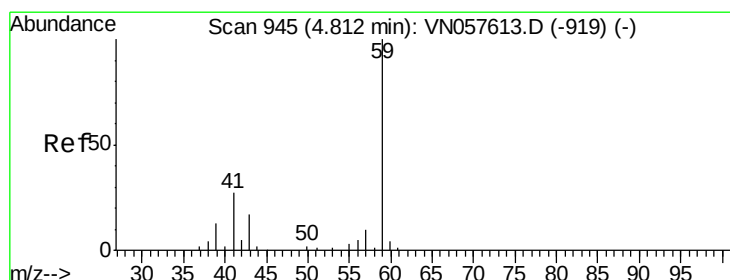
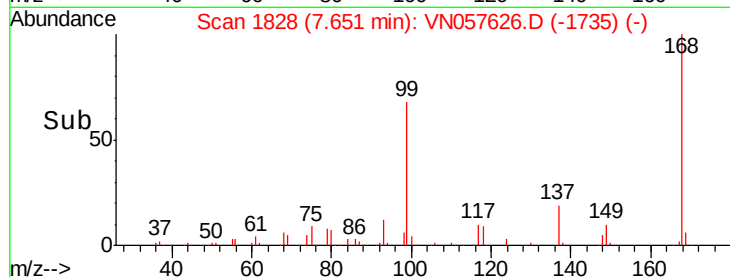
150000

100000

50000

0

Time-->



#11

Tert butyl alcohol

Concen: 7.696 ug/l

RT: 4.71 min Scan# 914

Delta R.T. -0.10 min

Lab File: VN057626.D

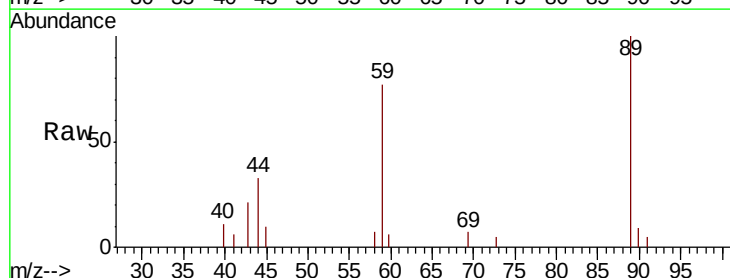
Acq: 31 Aug 2019 20:23

Tgt Ion: 59 Resp: 5829

Ion Ratio Lower Upper

59 100

57 0.0 5.0 7.6#



Abundance Ion 59.00 (58.70 to 59.70): VN

Ion 57.00 (56.70 to 57.70): VN

4.71

3000

2500

2000

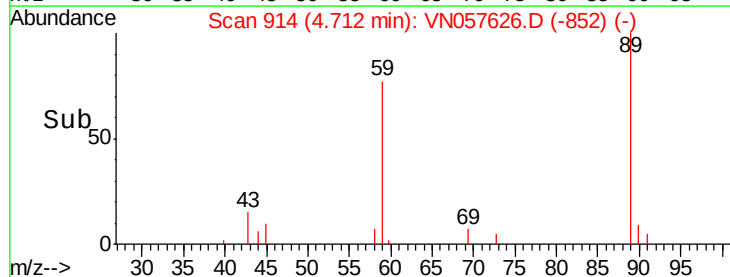
1500

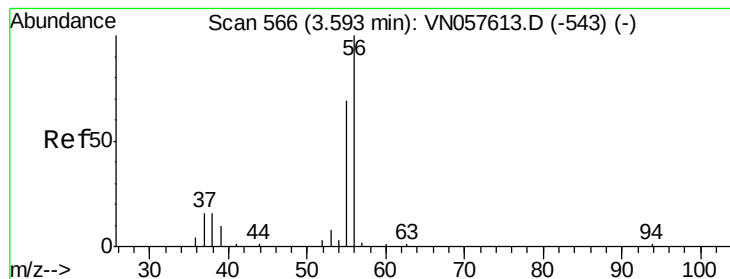
1000

500

0

Time-->





#13

Acrolein

Concen: 0.953 ug/l

RT: 3.60 min Scan# 568

Delta R.T. 0.01 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

Instrument :

MSVOA_N

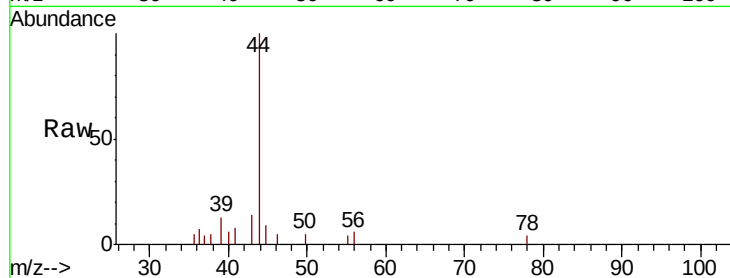
ClientSampleId :

Tot Ion: 56 Resp: 287

Ion Ratio Lower Upper

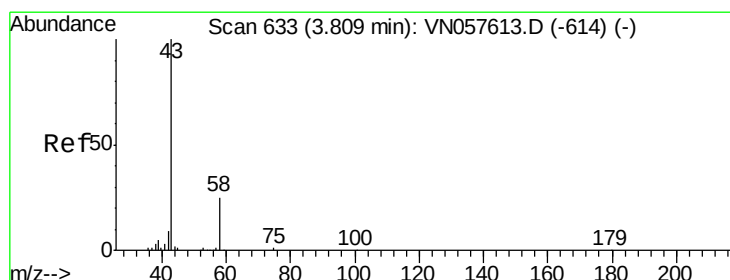
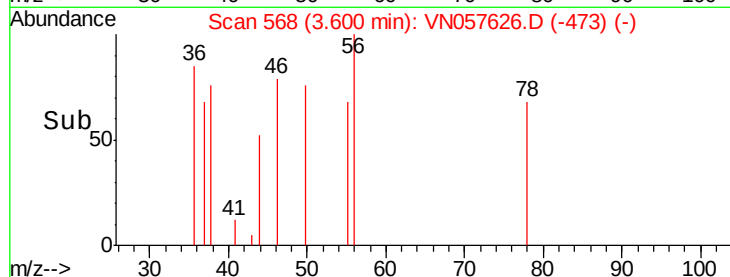
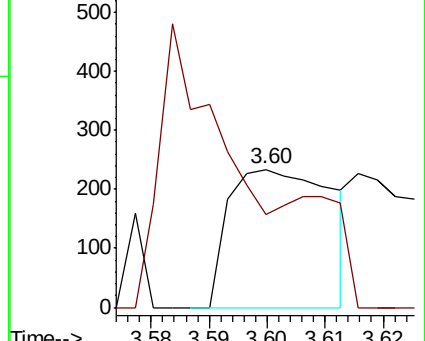
56 100

55 0.0 56.5 84.7#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0



#16

Acetone

Concen: 4.241 ug/l

RT: 3.81 min Scan# 634

Delta R.T. 0.00 min

Lab File: VN057626.D

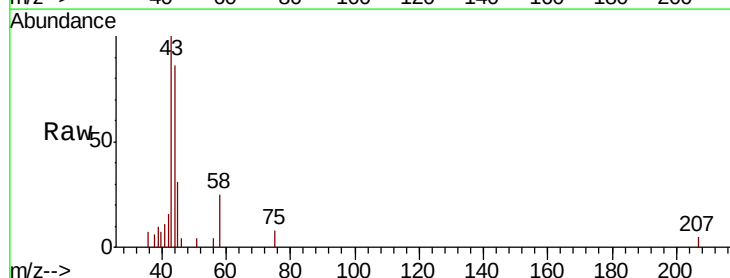
Acq: 31 Aug 2019 20:23

Tgt Ion: 43 Resp: 8584

Ion Ratio Lower Upper

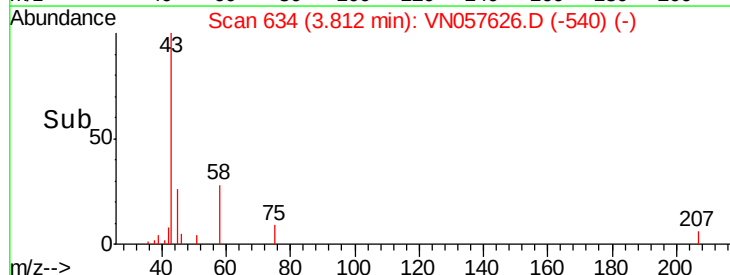
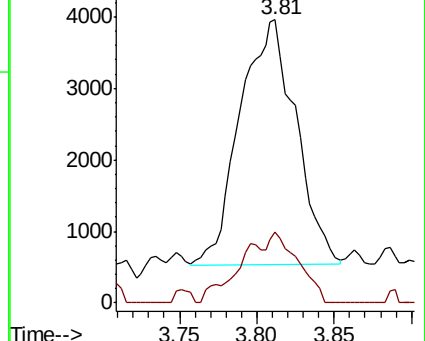
43 100

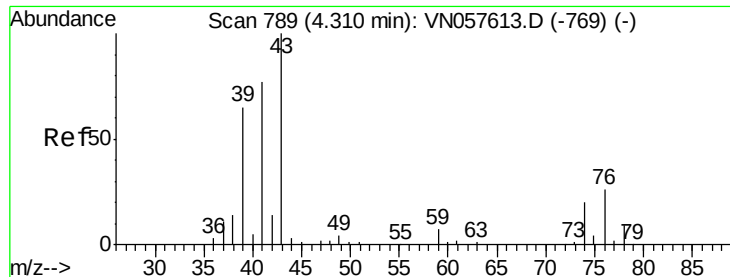
58 29.1 20.0 30.0



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

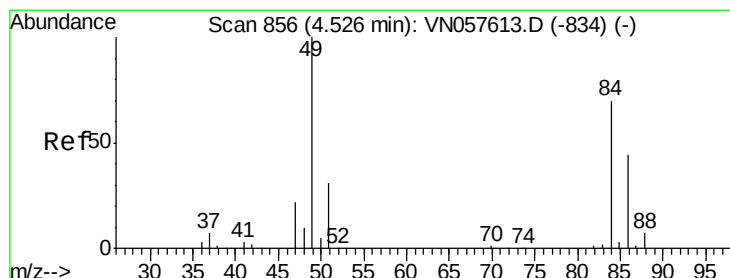
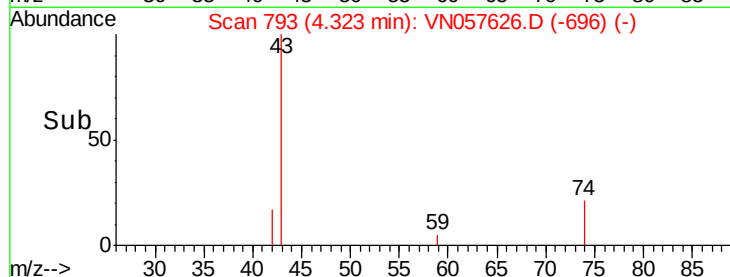
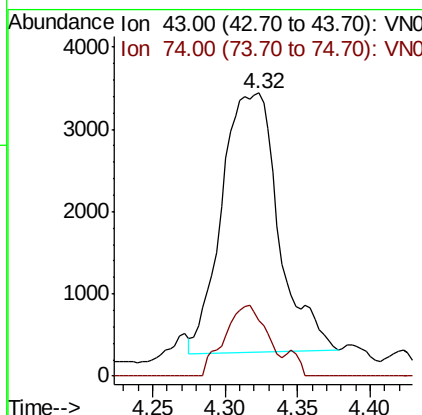
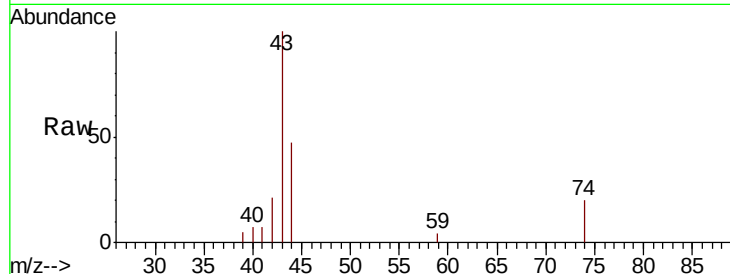




#18
Methvl Acetate
Concen: 1.230 ug/l
RT: 4.32 min Scan# 793
Delta R.T. 0.01 min
Lab File: VN057626.D
Acq: 31 Aug 2019 20:23

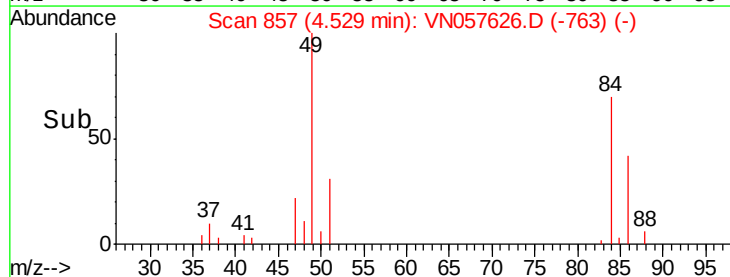
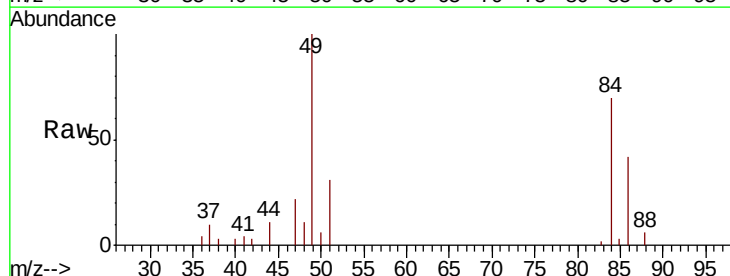
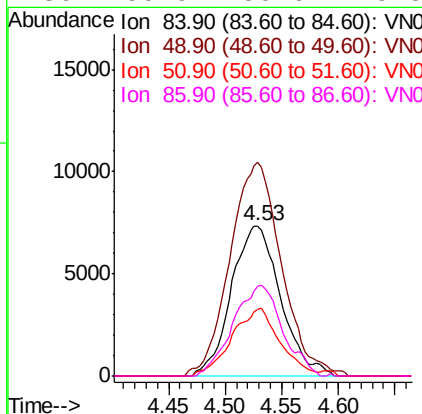
Instrument :
MSVOA_N
ClientSampleId :

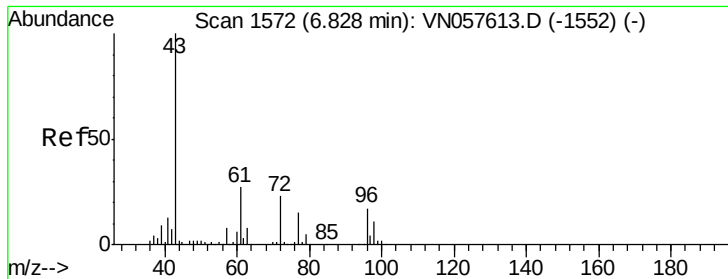
Tot Ion: 43 Resp: 8544
Ion Ratio Lower Upper
43 100
74 20.5 15.7 23.5



#20
Methylene Chloride
Concen: 4.442 ug/l
RT: 4.53 min Scan# 857
Delta R.T. 0.00 min
Lab File: VN057626.D
Acq: 31 Aug 2019 20:23

Tgt Ion: 84 Resp: 22256
Ion Ratio Lower Upper
84 100
49 139.0 113.8 170.6
51 44.3 35.0 52.6
86 59.9 50.6 75.8





#25

2-Butanone

Concen: 0.326 ug/l

RT: 6.84 min Scan# 1575

Delta R.T. 0.01 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

Instrument :

MSVOA_N

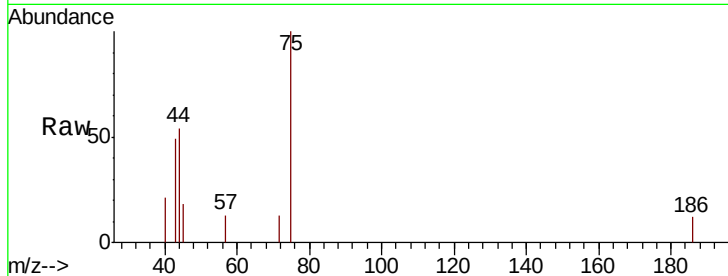
ClientSampleId :

Tot Ion: 43 Resp: 1099

Ion Ratio Lower Upper

43 100

72 26.3 18.2 27.4



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

6.84

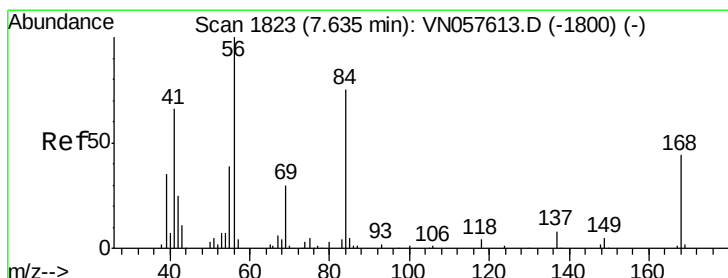
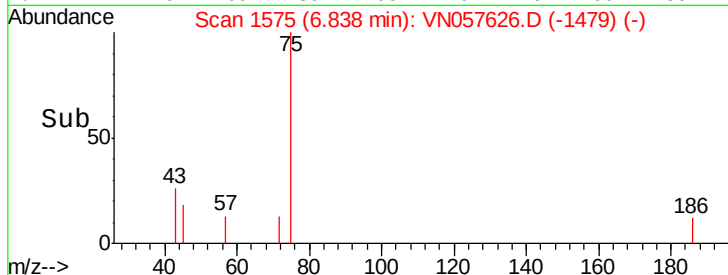
600

400

200

0

Time-->



#31

Cyclohexane

Concen: 1.068 ug/l

RT: 7.66 min Scan# 1830

Delta R.T. 0.02 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

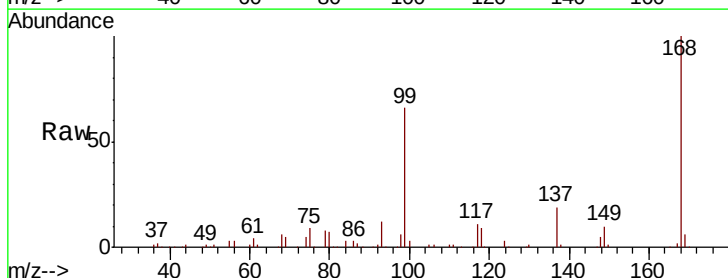
Tgt Ion: 56 Resp: 10221

Ion Ratio Lower Upper

56 100

69 149.5 24.4 36.6#

84 95.0 59.9 89.9#



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

8000

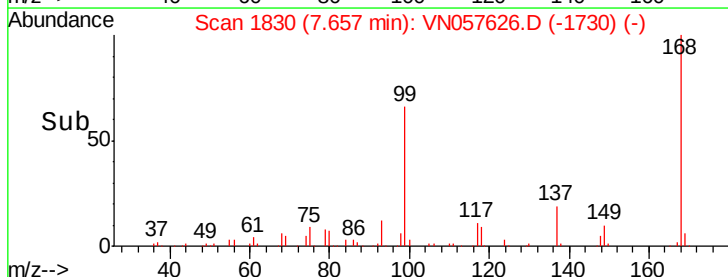
6000

4000

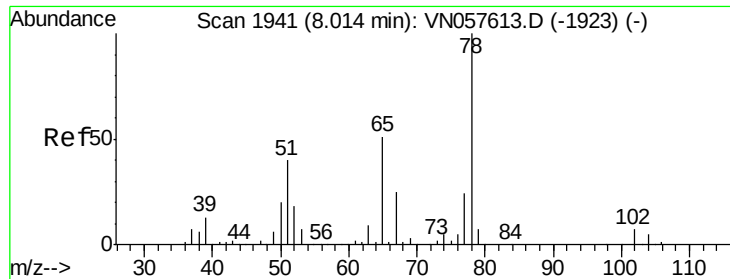
2000

0

Time-->



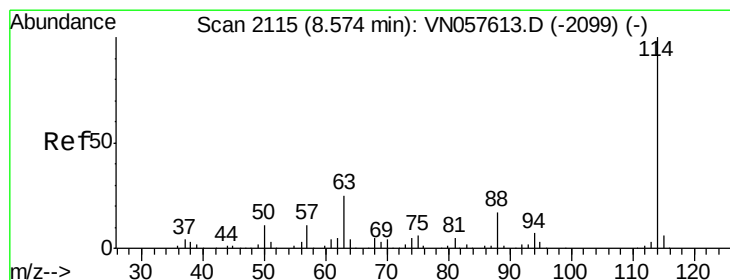
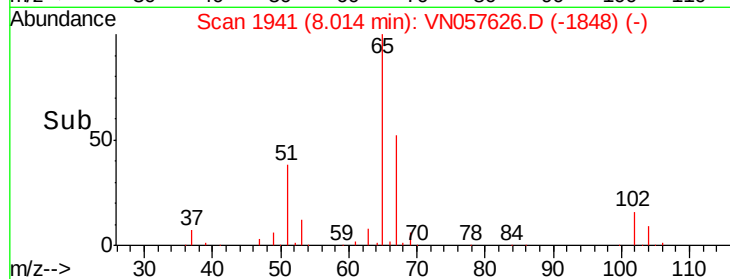
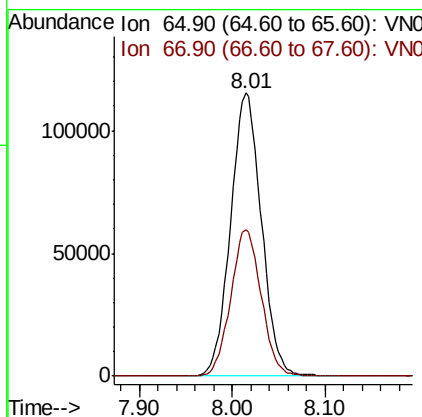
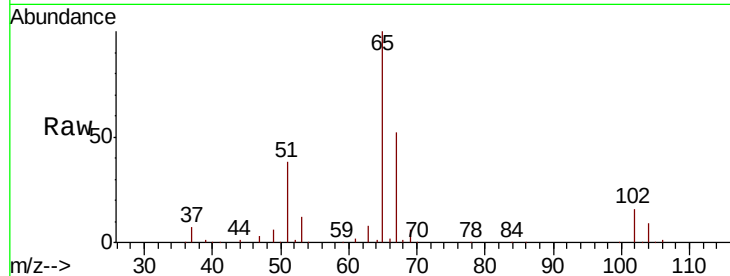
7.66



#33
 1,2-Dichloroethane-d4
 Concen: 36.815 ug/l
 RT: 8.01 min Scan# 1941
 Delta R.T. 0.00 min
 Lab File: VN057626.D
 Acq: 31 Aug 2019 20:23

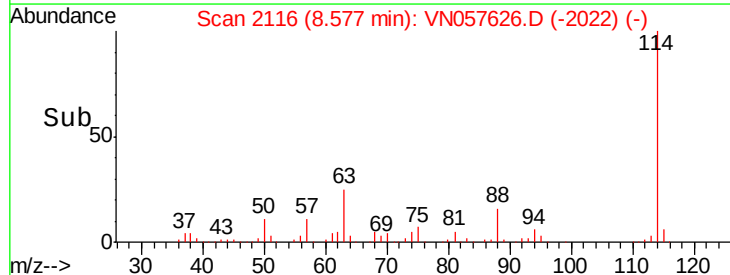
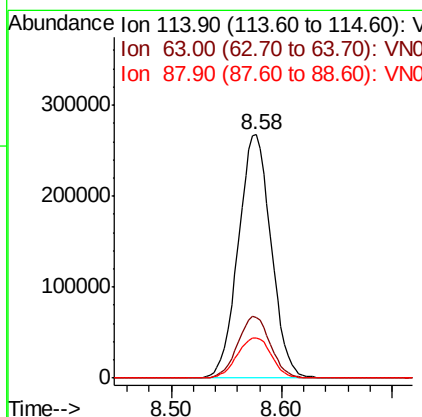
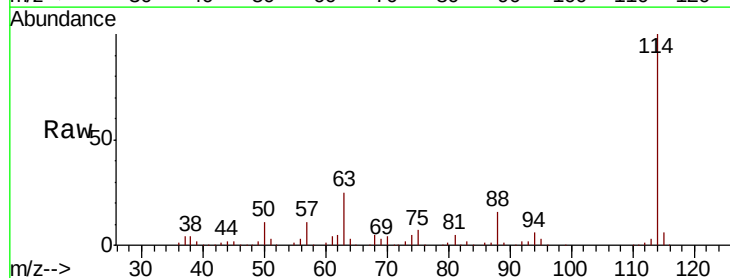
Instrument :
 MSVOA_N
 ClientSampled :

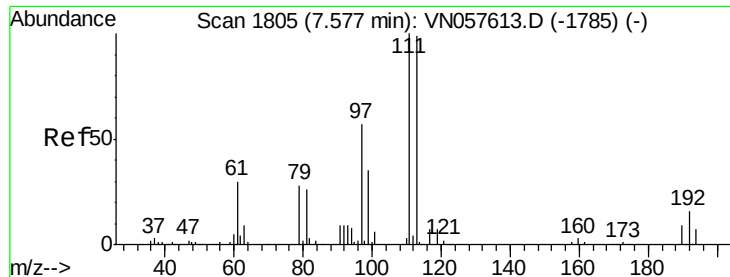
Tot Ion: 65 Resp: 265857
 Ion Ratio Lower Upper
 65 100
 67 51.1 0.0 102.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.58 min Scan# 2116
 Delta R.T. 0.00 min
 Lab File: VN057626.D
 Acq: 31 Aug 2019 20:23

Tgt Ion: 114 Resp: 550888
 Ion Ratio Lower Upper
 114 100
 63 25.1 0.0 49.0
 88 16.4 0.0 33.0

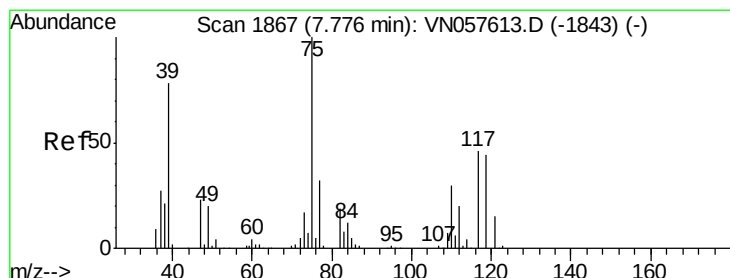
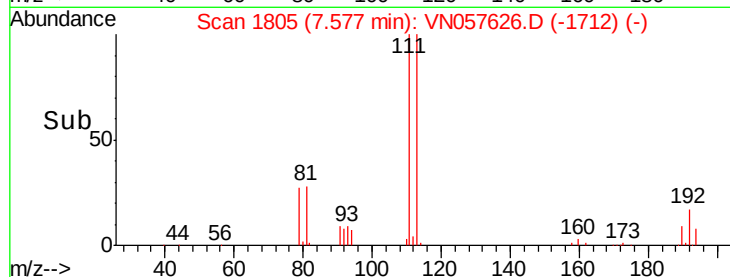
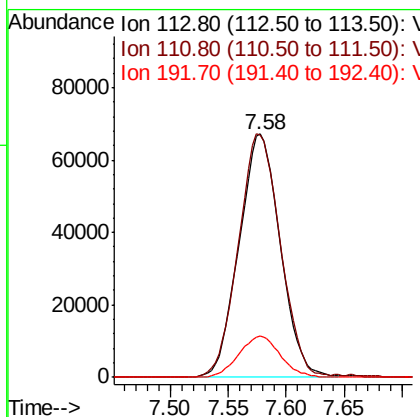
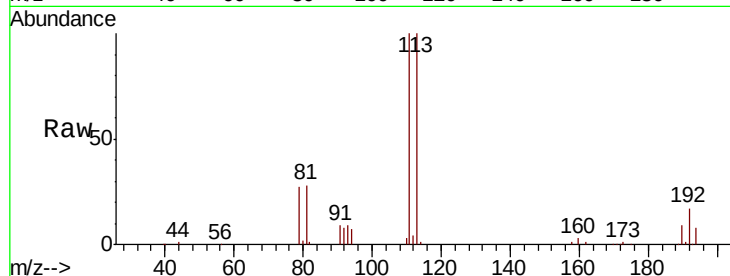




#35
 Dibromofluoromethane
 Concen: 34.413 ug/l
 RT: 7.58 min Scan# 1805
 Delta R.T. 0.00 min
 Lab File: VN057626.D
 Acq: 31 Aug 2019 20:23

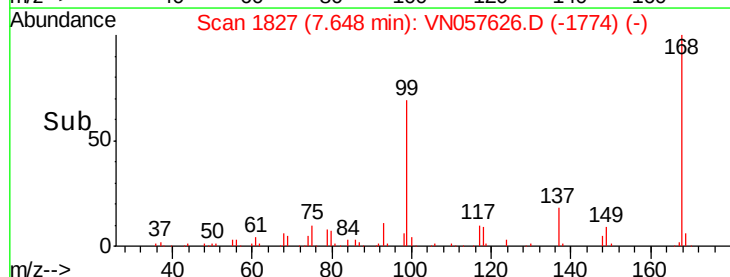
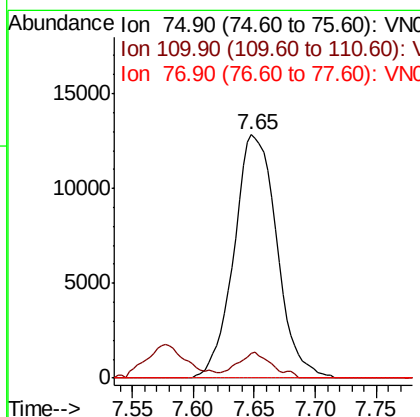
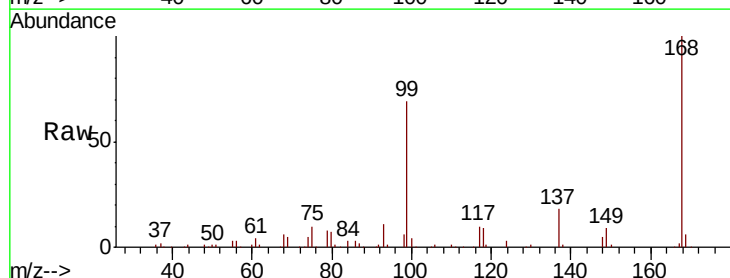
Instrument :
 MSVOA_N
 ClientSampleId :

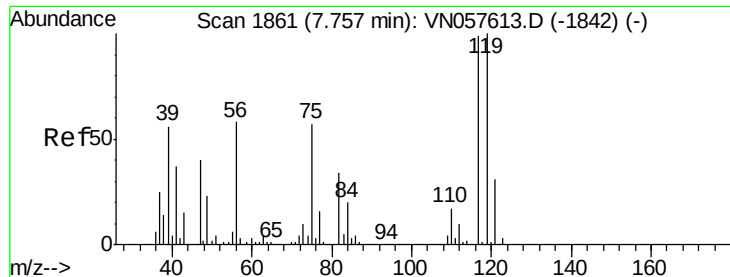
Tot Ion:113 Resp: 165556
 Ion Ratio Lower Upper
 113 100
 111 102.0 81.3 121.9
 192 17.0 13.5 20.3



#36
 1,1-Dichloropropene
 Concen: 4.275 ug/l
 RT: 7.65 min Scan# 1827
 Delta R.T. -0.13 min
 Lab File: VN057626.D
 Acq: 31 Aug 2019 20:23

Tgt Ion: 75 Resp: 31224
 Ion Ratio Lower Upper
 75 100
 110 8.5 15.6 46.8#
 77 0.0 24.9 37.3#





#38

Carbon Tetrachloride

Concen: 5.434 ug/l

RT: 7.65 min Scan# 1829

Delta R.T. -0.10 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

Instrument :

MSVOA_N

ClientSampleId :

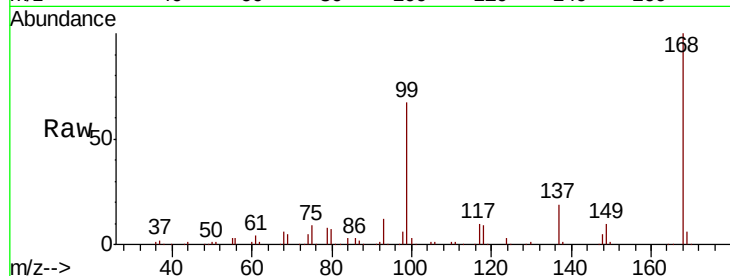
Tot Ion:117 Resp: 35528

Ion Ratio Lower Upper

117 100

119 3.7 80.6 120.8#

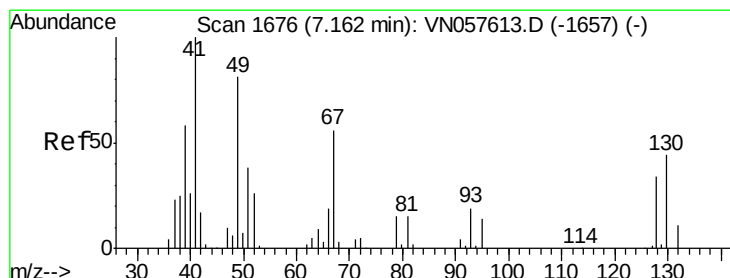
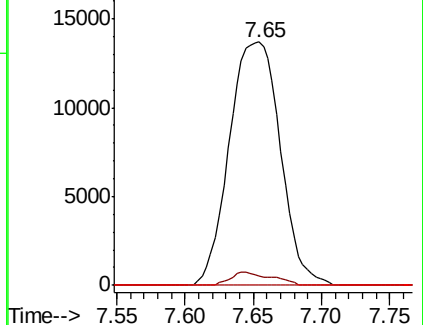
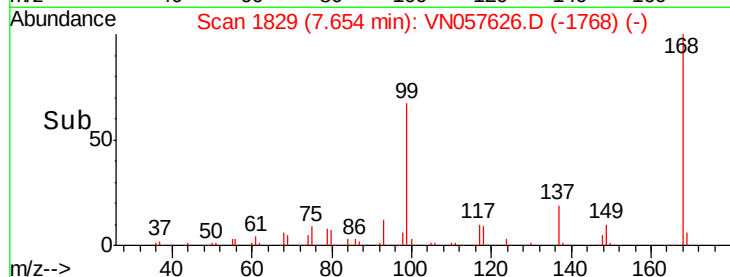
121 0.0 25.1 37.7#



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



#41

Methacrylonitrile

Concen: 2.291 ug/l

RT: 7.17 min Scan# 1679

Delta R.T. 0.01 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

Tgt Ion: 41 Resp: 31

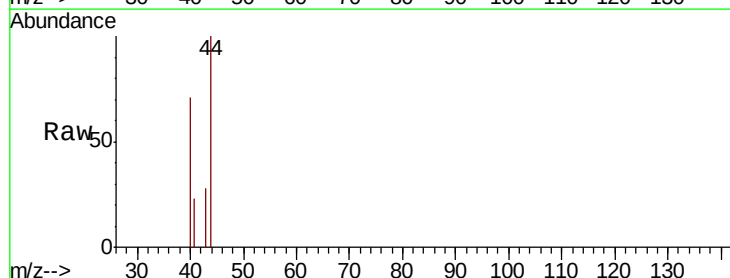
Ion Ratio Lower Upper

41 100

39 0.0 50.6 75.8#

67 0.0 56.9 85.3#

52 0.0 27.4 41.2#

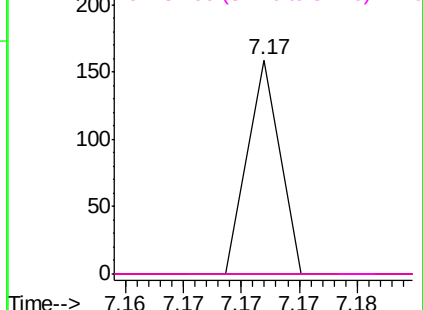
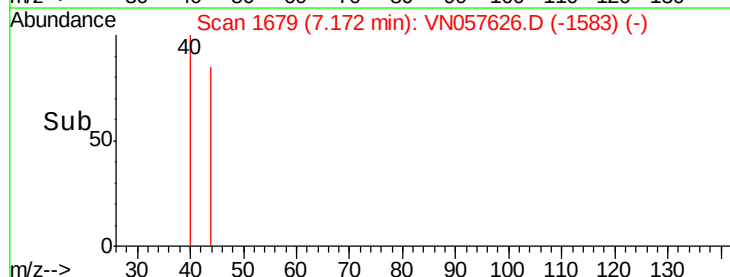


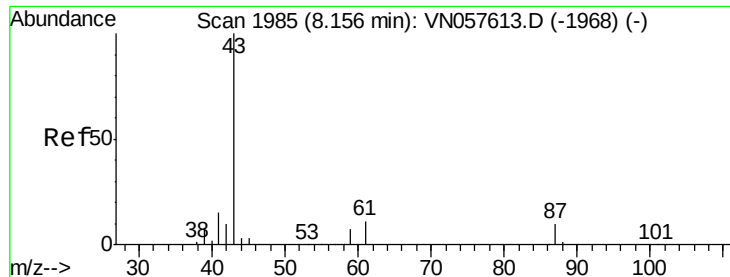
Abundance Ion 41.00 (40.70 to 41.70): V

Ion 39.00 (38.70 to 39.70): V

Ion 67.00 (66.70 to 67.70): V

Ion 52.00 (51.70 to 52.70): V





#43

Isopropyl Acetate

Concen: 5.758 ug/l

RT: 8.16 min Scan# 1986

Delta R.T. 0.00 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

Instrument :

MSVOA_N

ClientSampleId :

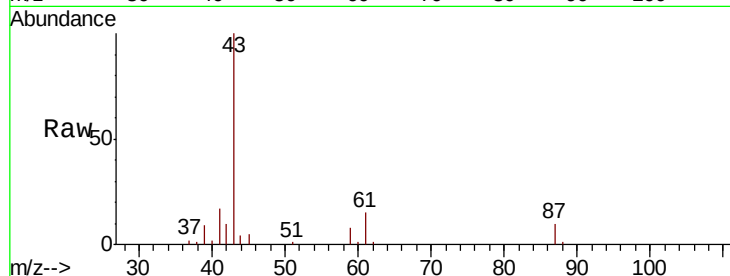
Tot Ion: 43 Resp: 72069

Ion Ratio Lower Upper

43 100

61 16.2 13.1 19.7

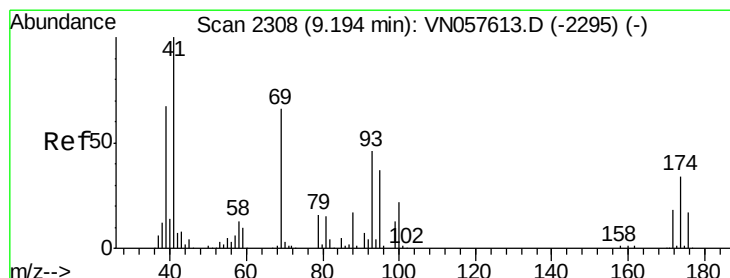
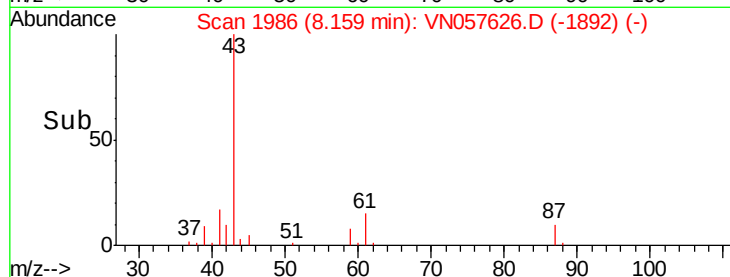
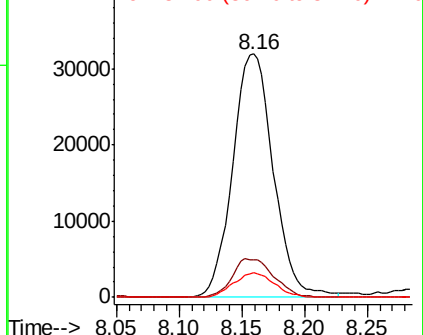
87 10.0 8.1 12.1



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0



#48

Methyl methacrylate

Concen: 0.659 ug/l

RT: 9.18 min Scan# 2302

Delta R.T. -0.02 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

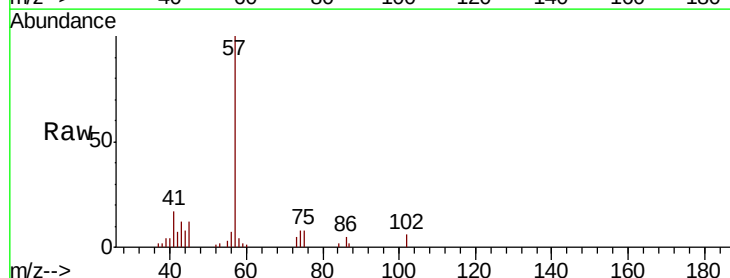
Tgt Ion: 41 Resp: 4210

Ion Ratio Lower Upper

41 100

69 0.0 55.1 82.7#

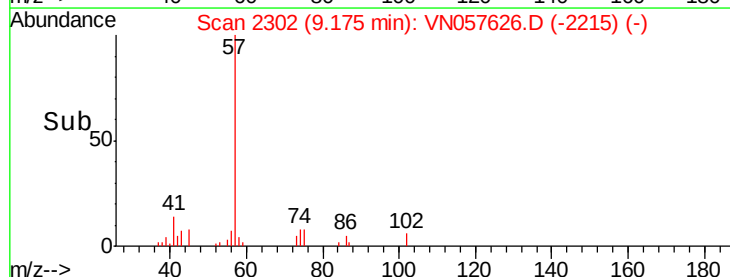
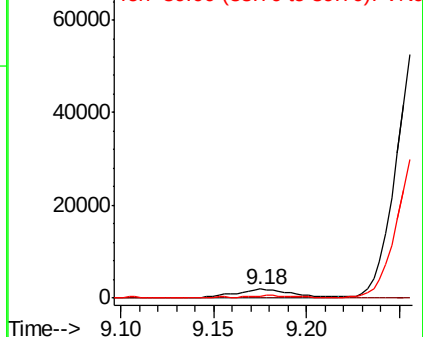
39 0.0 55.4 83.2#

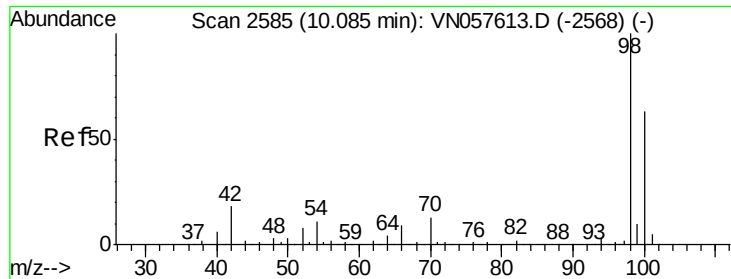


Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 39.00 (38.70 to 39.70): VN0





#50

Toluene-d8

Concen: 37.716 ug/l

RT: 10.08 min Scan# 2585

Delta R.T. 0.00 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

Instrument :

MSVOA_N

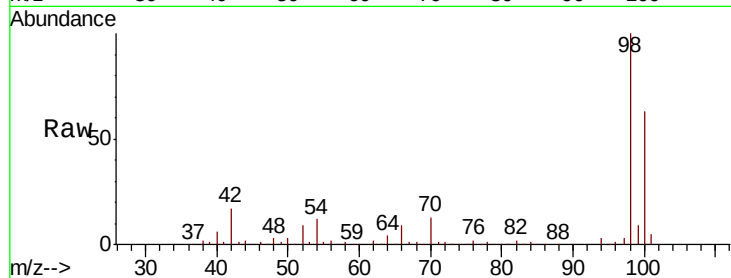
ClientSampled :

Tot Ion: 98 Resp: 696610

Ion Ratio Lower Upper

98 100

100 63.8 49.8 74.8



Abundance Ion 98.00 (97.70 to 98.70): VN057613.D (-2568) (-)

Ion 100.00 (99.70 to 100.70): VN057613.D (-2568) (-)

10.08

400000

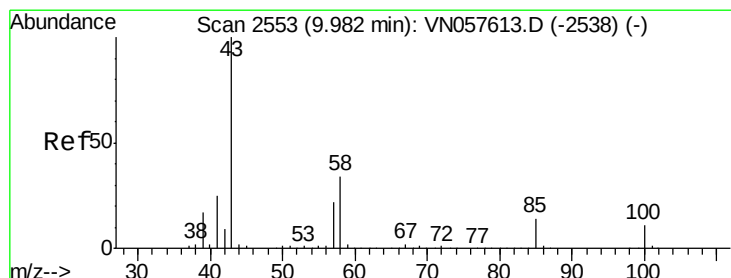
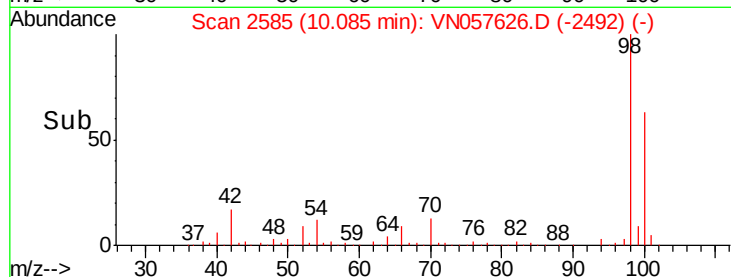
300000

200000

100000

0

Time-->



#51

4-Methyl-2-Pentanone

Concen: 0.661 ug/l

RT: 9.98 min Scan# 2553

Delta R.T. 0.00 min

Lab File: VN057626.D

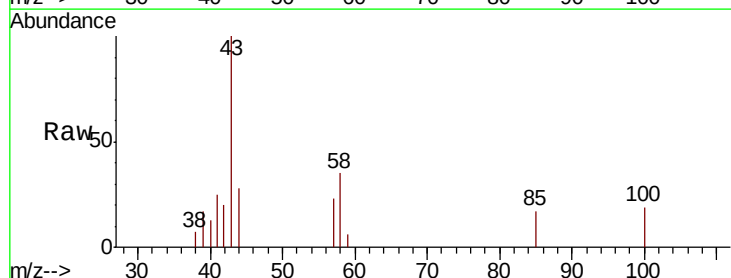
Acq: 31 Aug 2019 20:23

Tgt Ion: 43 Resp: 4743

Ion Ratio Lower Upper

43 100

58 40.6 26.9 40.3#



Abundance Ion 43.00 (42.70 to 43.70): VN057613.D (-2538) (-)

Ion 58.00 (57.70 to 58.70): VN057613.D (-2538) (-)

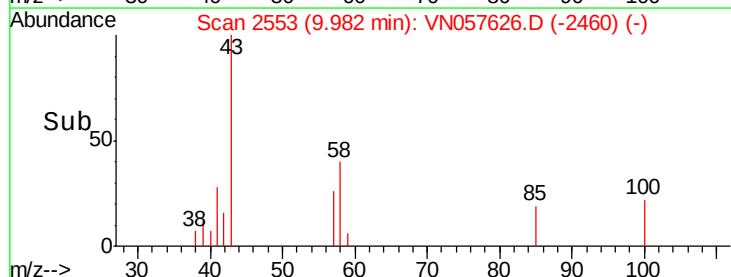
15000

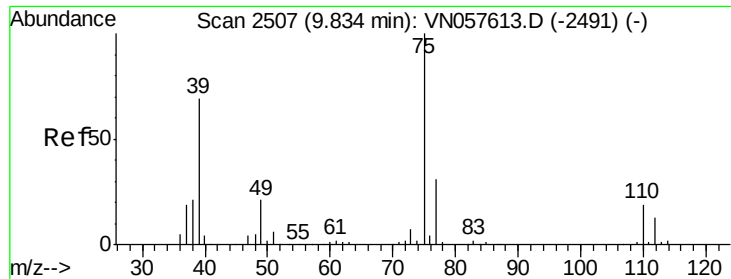
10000

5000

0

Time-->





#54

cis-1,3-Dichloropropene

Concen: 4.935 ug/l

RT: 9.90 min Scan# 2528

Delta R.T. 0.07 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

Instrument :

MSVOA_N

ClientSampleId :

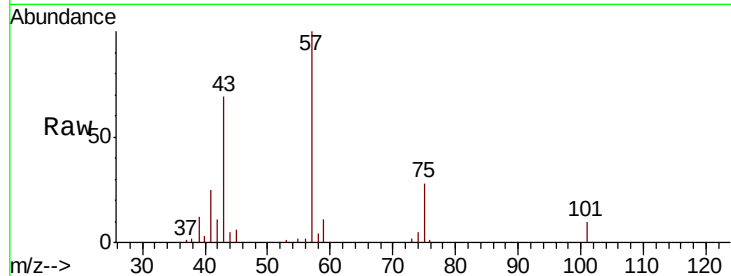
Tot Ion: 75 Resp: 29616

Ion Ratio Lower Upper

75 100

77 0.0 24.8 37.2#

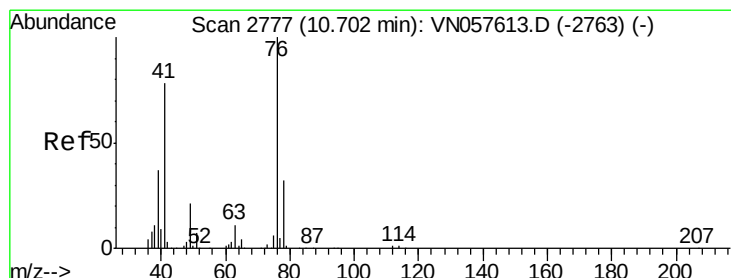
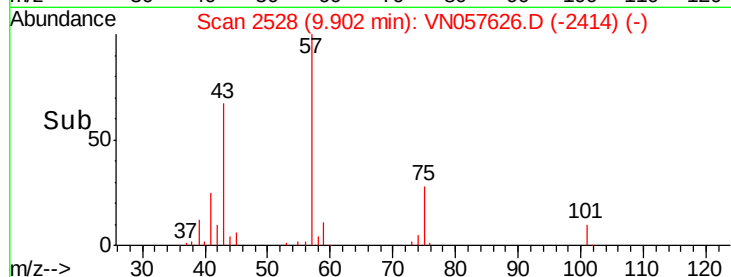
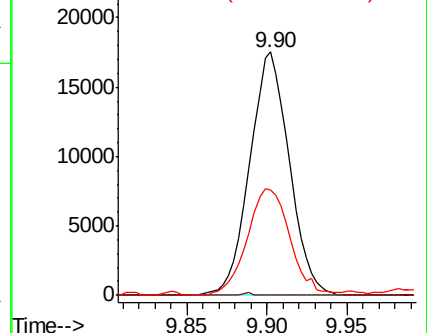
39 43.4 55.0 82.4#



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



#57

1,3-Dichloropropane

Concen: 0.538 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.06 min

Lab File: VN057626.D

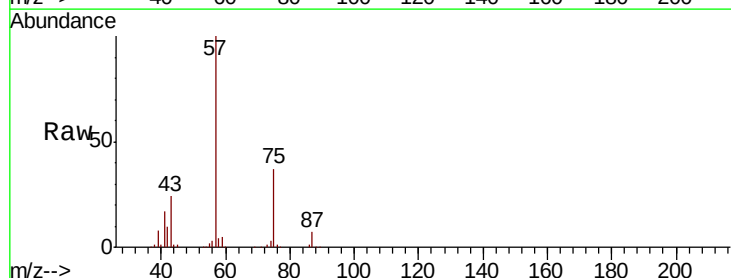
Acq: 31 Aug 2019 20:23

Tgt Ion: 76 Resp: 4706

Ion Ratio Lower Upper

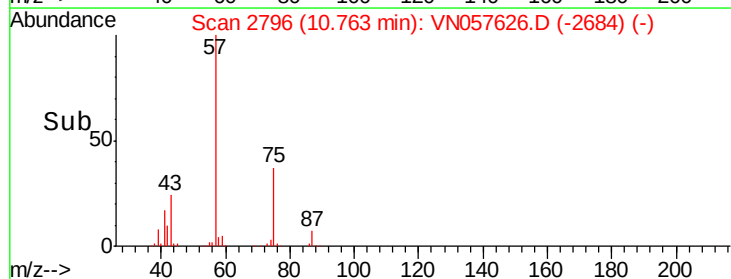
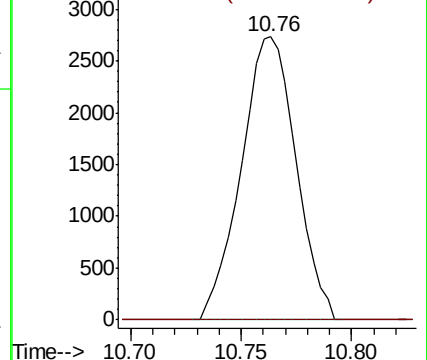
76 100

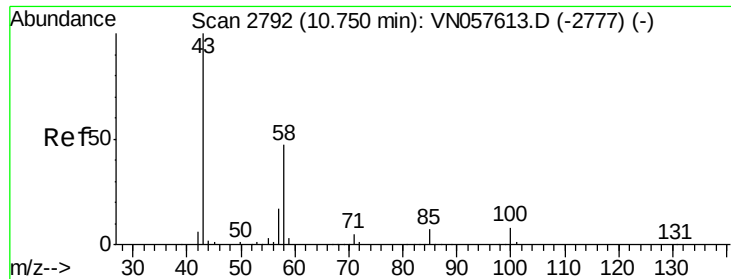
78 0.0 25.4 38.2#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

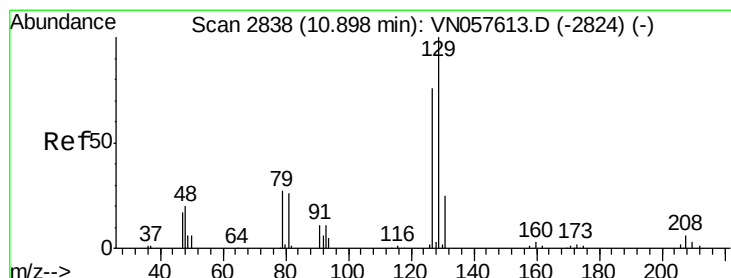
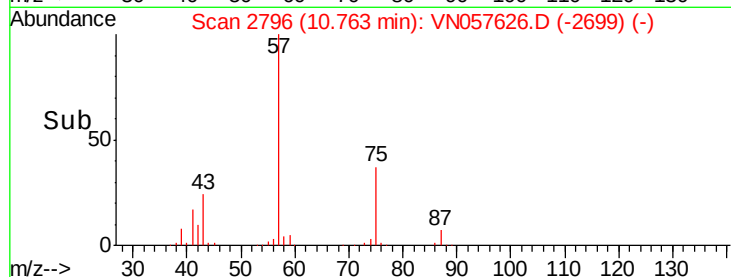
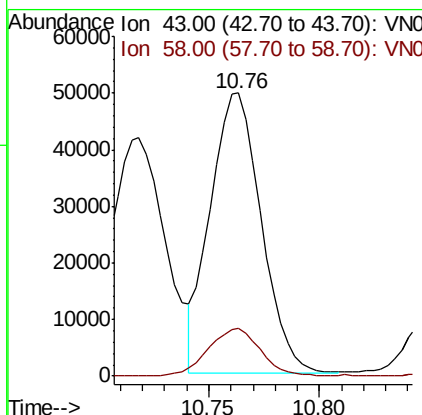
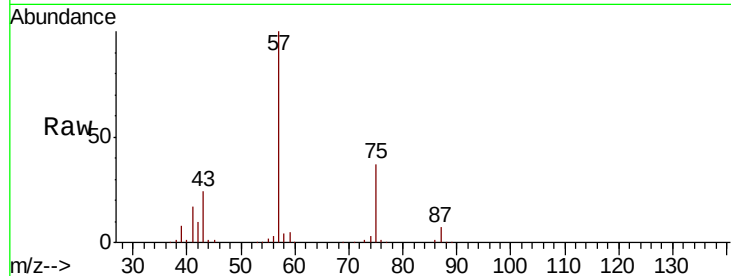




#59
2-Hexanone
Concen: 14.998 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN057626.D
Acq: 31 Aug 2019 20:23

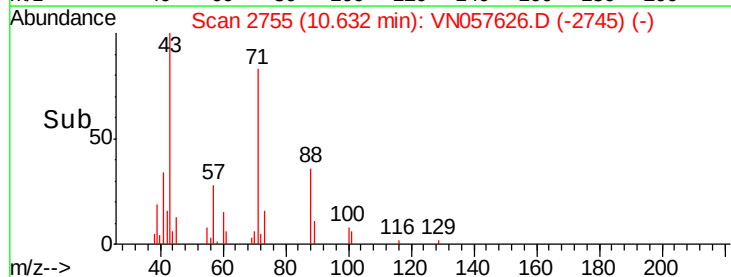
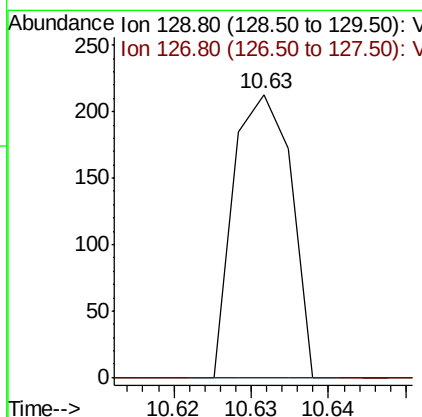
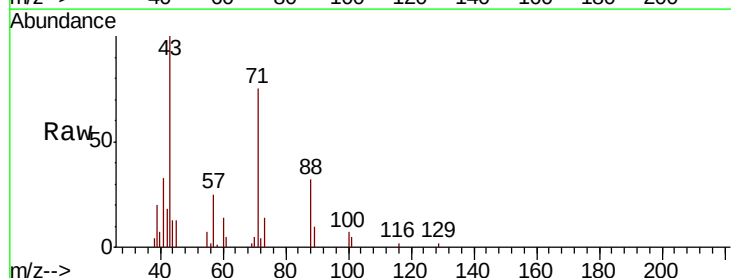
Instrument :
MSVOA_N
ClientSampled :

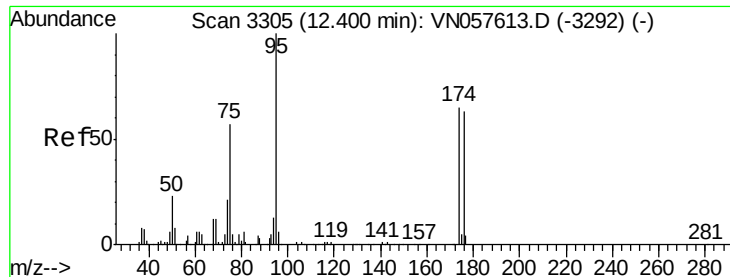
Tot Ion: 43 Resp: 79015
Ion Ratio Lower Upper
43 100
58 17.5 23.5 70.5#



#60
Dibromochloromethane
Concen: 3.565 ug/l
RT: 10.63 min Scan# 2755
Delta R.T. -0.27 min
Lab File: VN057626.D
Acq: 31 Aug 2019 20:23

Tgt Ion: 129 Resp: 110
Ion Ratio Lower Upper
129 100
127 0.0 38.3 114.8#





#62

4-Bromofluorobenzene

Concen: 30.246 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

Instrument :

MSVOA_N

ClientSampled :

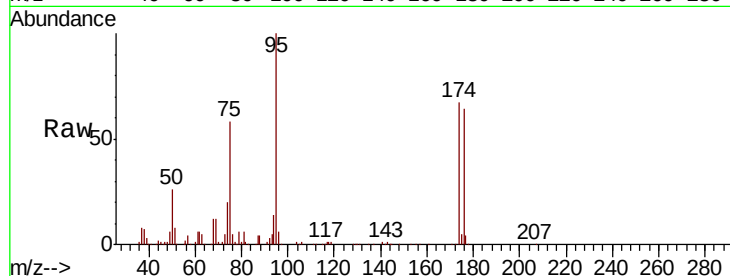
Tot Ion: 95 Resp: 212428

Ion Ratio Lower Upper

95 100

174 67.3 0.0 134.8

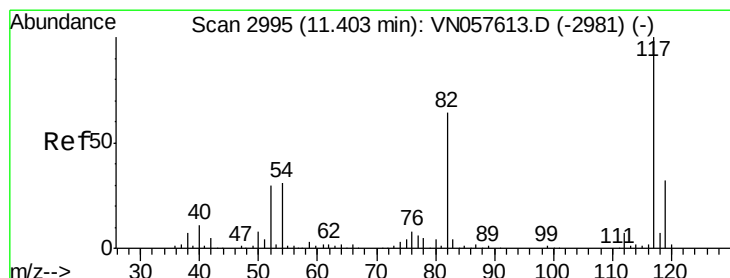
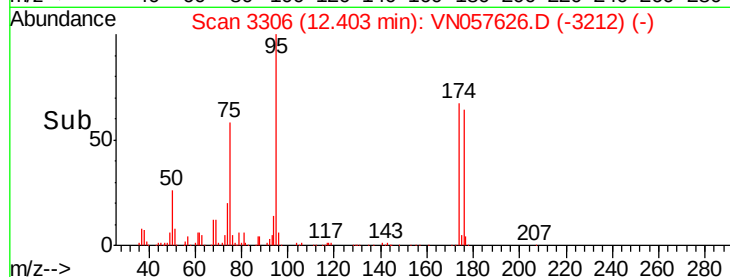
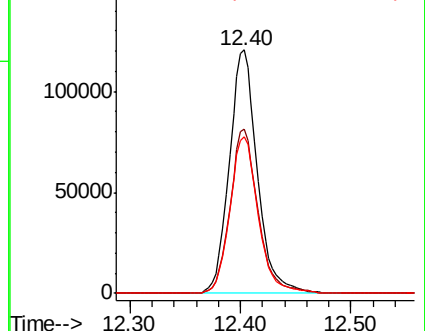
176 65.2 0.0 131.6



Abundance Ion 94.90 (94.60 to 95.60): VN0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2996

Delta R.T. 0.00 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

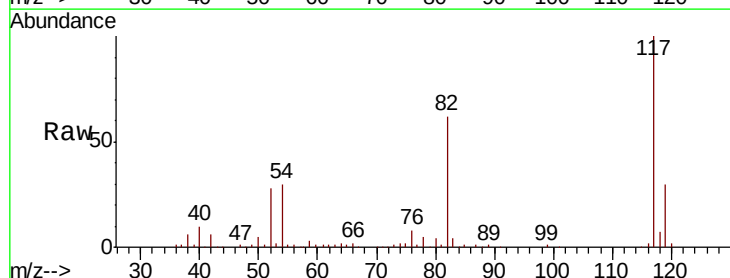
Tgt Ion: 117 Resp: 482760

Ion Ratio Lower Upper

117 100

82 61.9 51.6 77.4

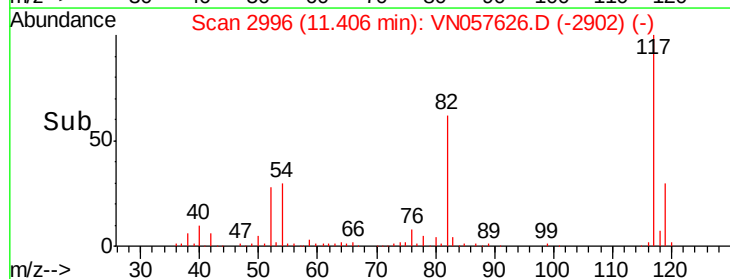
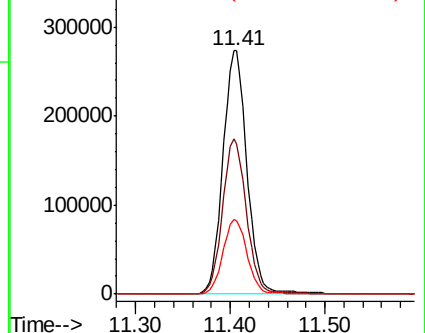
119 30.1 25.8 38.6

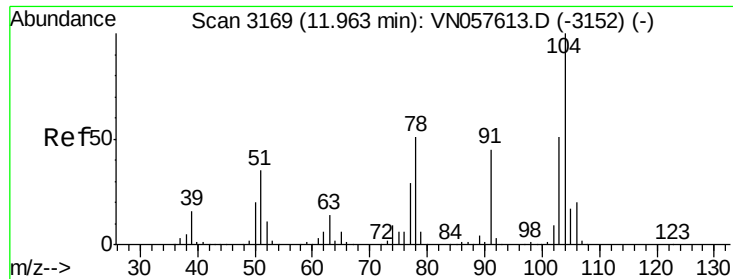


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VN0

Ion 118.90 (118.60 to 119.60): V

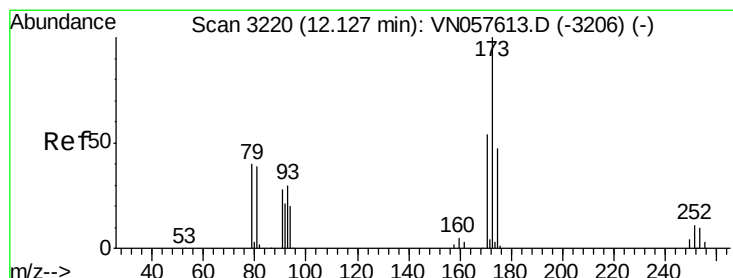
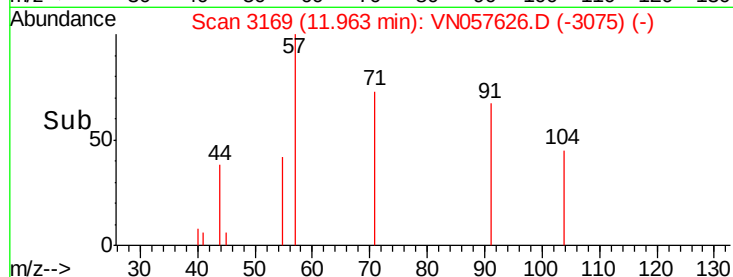
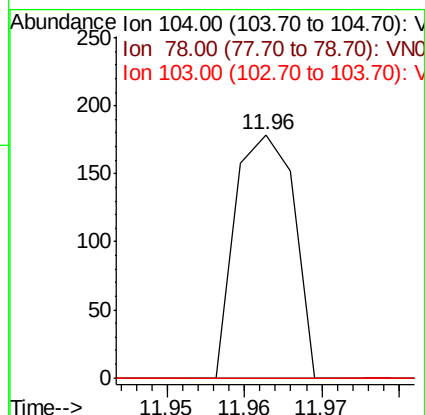
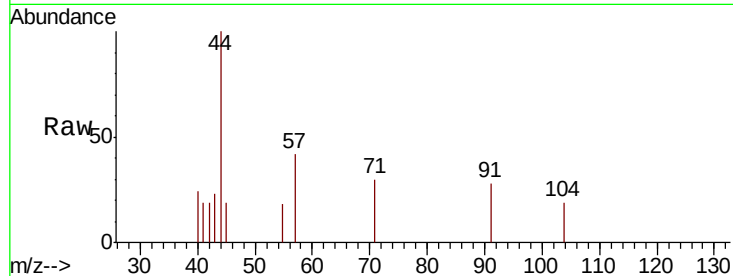




#70
Stvrene
Concen: 2.589 ug/l
RT: 11.96 min Scan# 3169
Delta R.T. 0.00 min
Lab File: VN057626.D
Acq: 31 Aug 2019 20:23

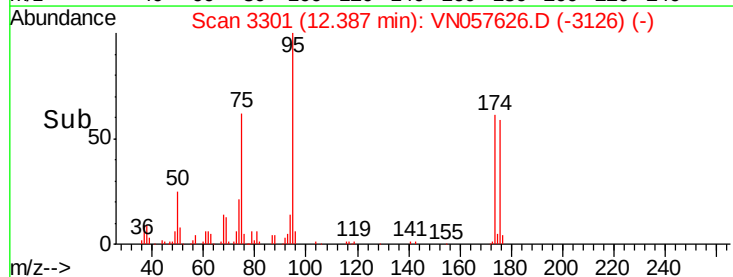
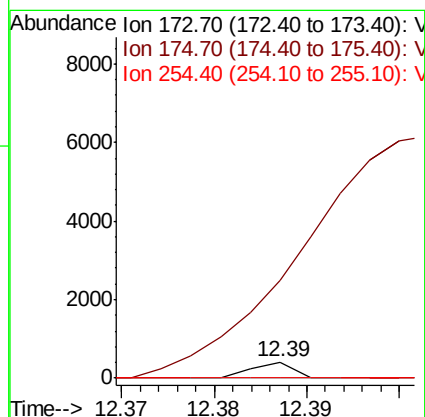
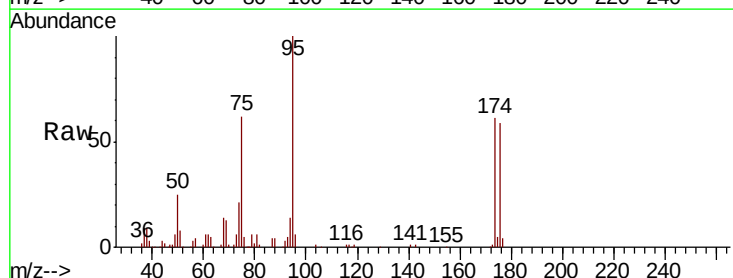
Instrument :
MSVOA_N
ClientSampled :

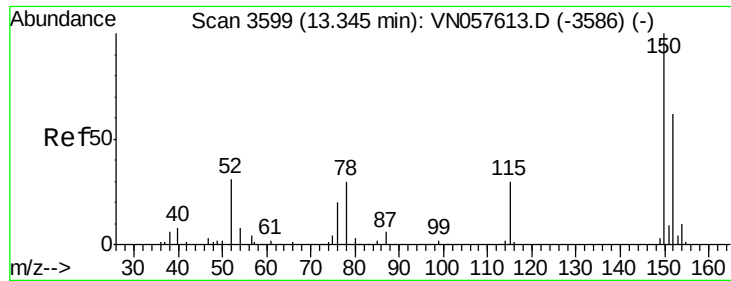
Tot Ion:104 Resp: 94
Ion Ratio Lower Upper
104 100
78 0.0 46.6 70.0#
103 0.0 44.7 67.1#



#71
Bromoform
Concen: 6.254 ug/l
RT: 12.39 min Scan# 3301
Delta R.T. 0.26 min
Lab File: VN057626.D
Acq: 31 Aug 2019 20:23

Tgt Ion:173 Resp: 126
Ion Ratio Lower Upper
173 100
175 7387.3 24.4 73.4#
254 0.0 0.0 0.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

Instrument :

MSVOA_N

ClientSampleId :

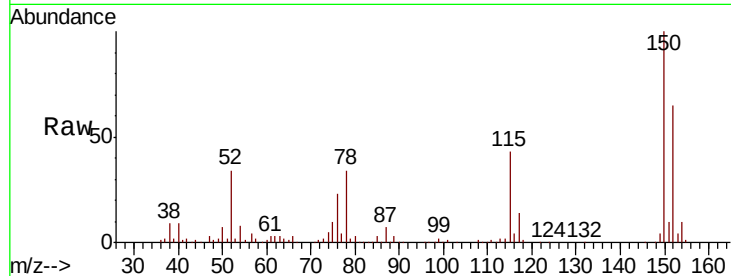
Tot Ion:152 Resp: 141346

Ion Ratio Lower Upper

152 100

115 65.5 33.2 99.6

150 155.6 0.0 365.2

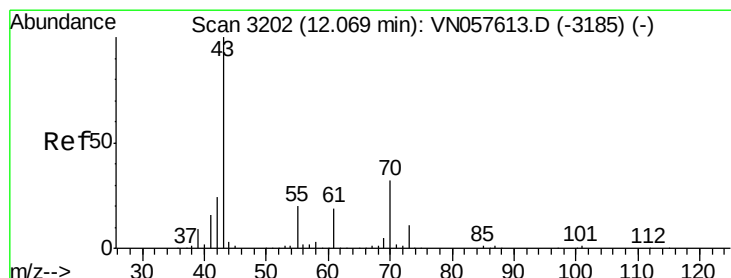
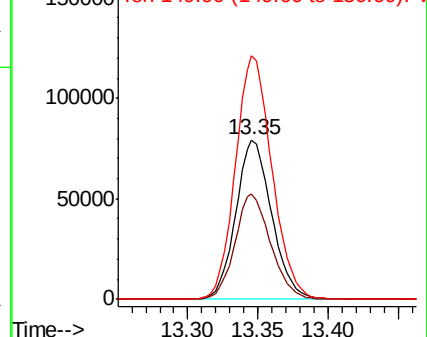
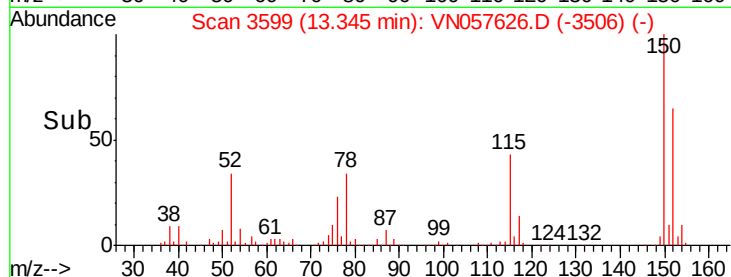


Abundance

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: 0.361 ug/l

RT: 12.03 min Scan# 3190

Delta R.T. -0.04 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

Tgt Ion: 43 Resp: 2429

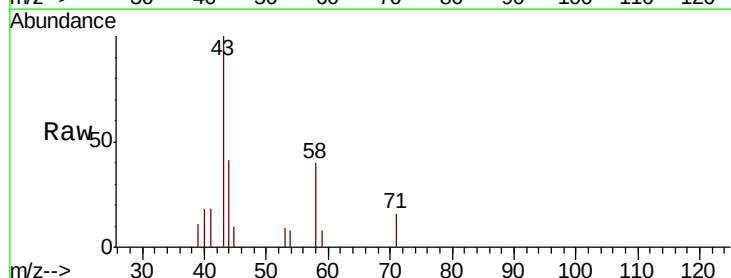
Ion Ratio Lower Upper

43 100

70 0.0 26.9 40.3#

55 0.0 16.8 25.2#

61 0.0 15.1 22.7#



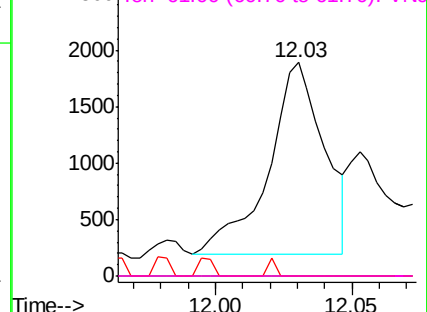
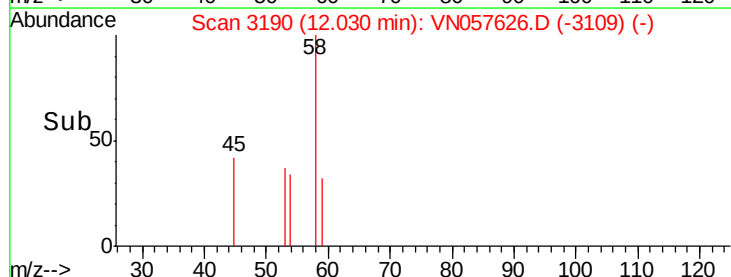
Abundance

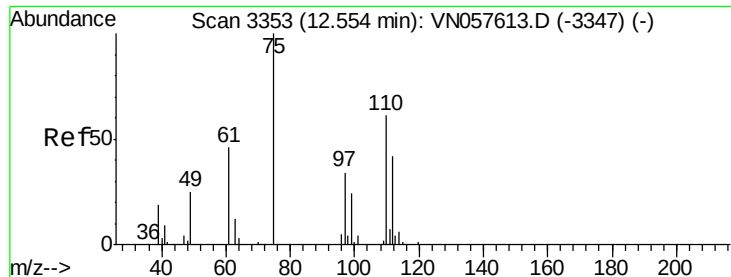
Ion 43.00 (42.70 to 43.70): V

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: 33.363 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

Instrument :

MSVOA_N

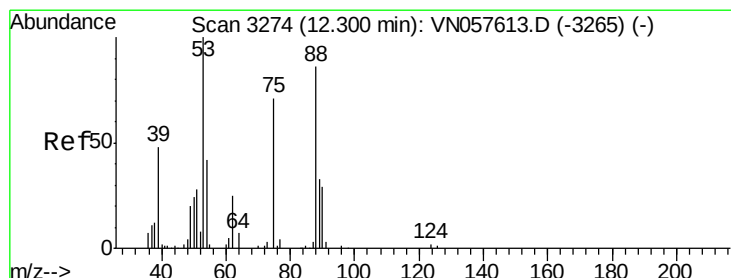
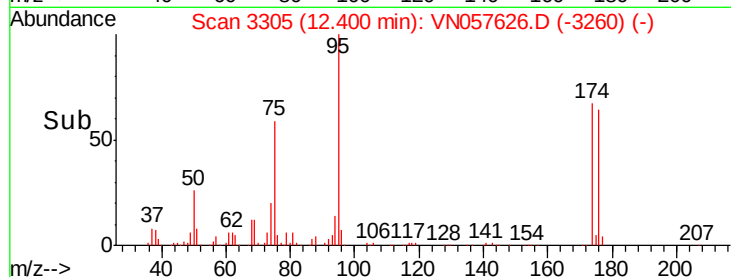
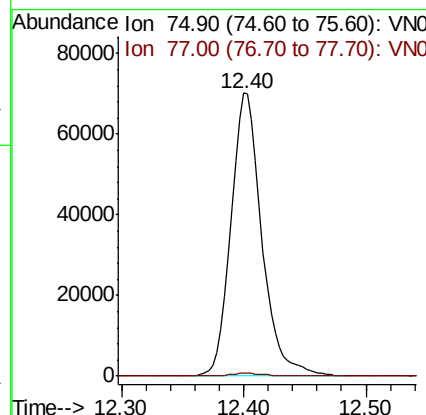
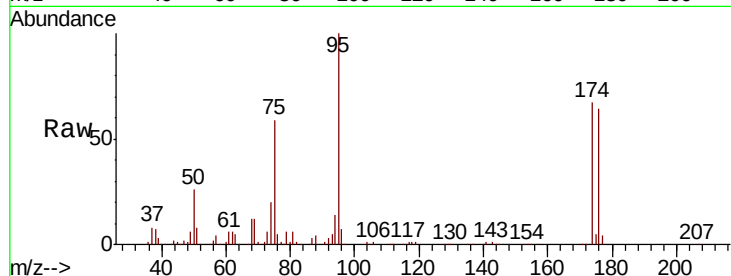
ClientSampleId :

Tot Ion: 75 Resp: 124043

Ion Ratio Lower Upper

75 100

77 0.9 0.0 0.0#



#81

trans-1,4-Dichloro-2-butene

Concen: 114.360 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN057626.D

Acq: 31 Aug 2019 20:23

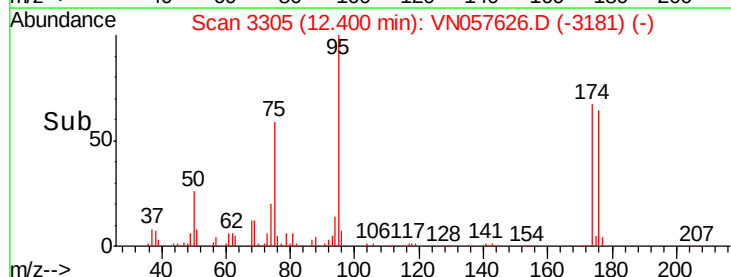
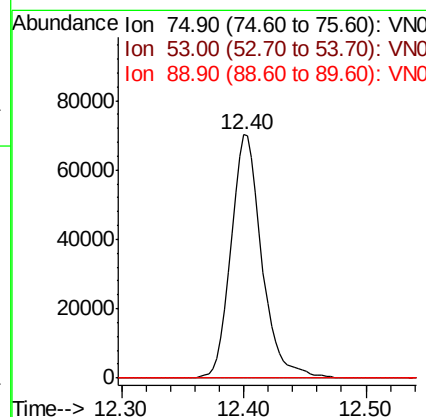
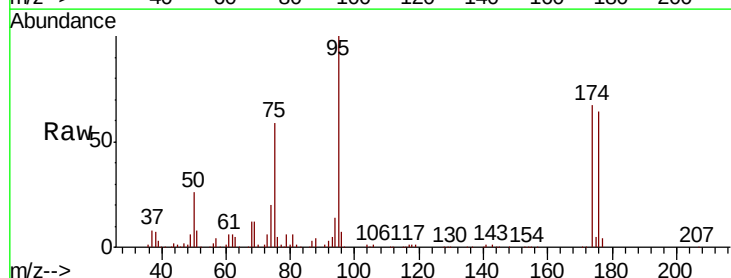
Tgt Ion: 75 Resp: 124043

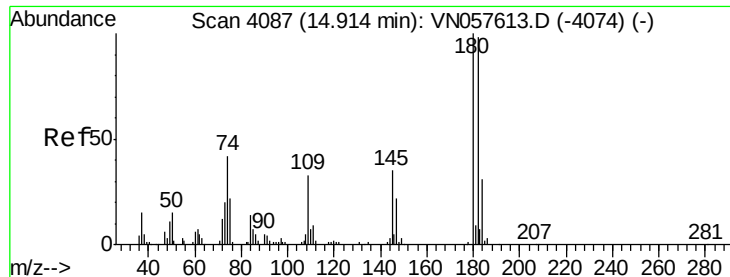
Ion Ratio Lower Upper

75 100

53 0.0 111.0 166.6#

89 0.0 38.3 57.5#

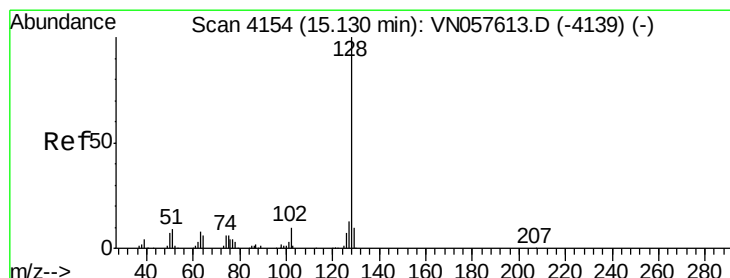
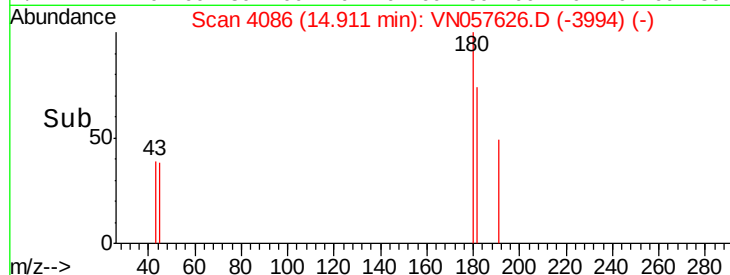
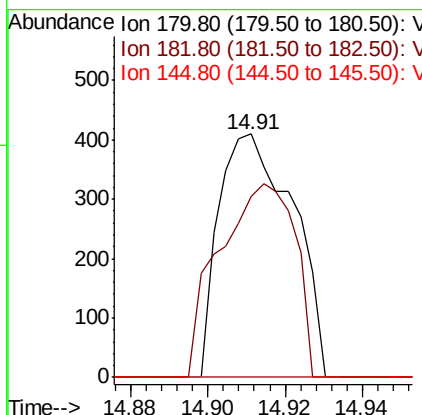
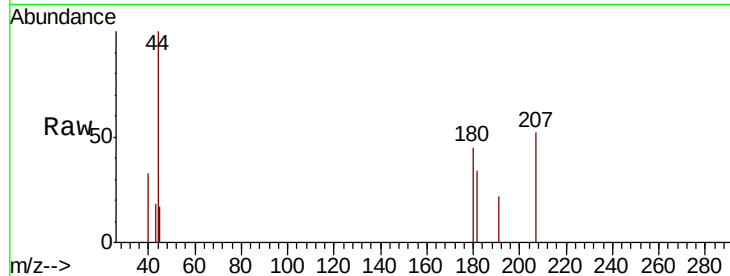




#93
 1,2,4-Trichlorobenzene
 Concen: 8.519 ug/l
 RT: 14.91 min Scan# 4086
 Delta R.T. -0.00 min
 Lab File: VN057626.D
 Acq: 31 Aug 2019 20:23

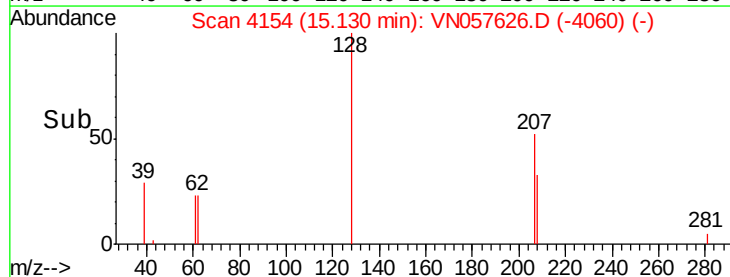
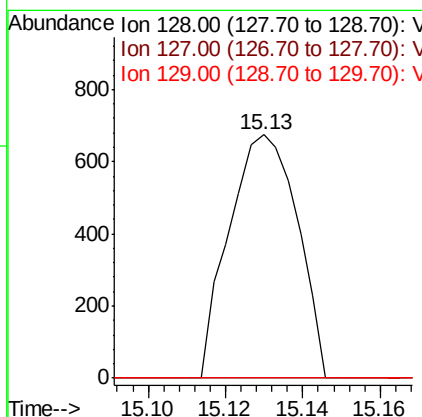
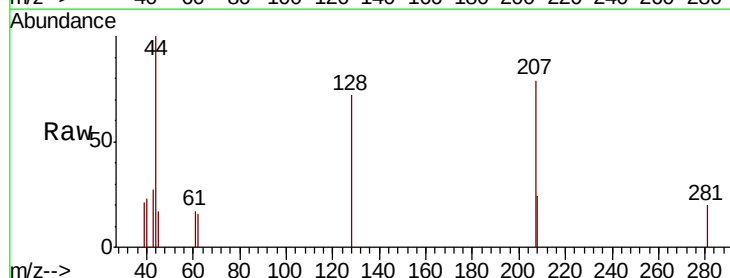
Instrument :
 MSVOA_N
 ClientSampled :

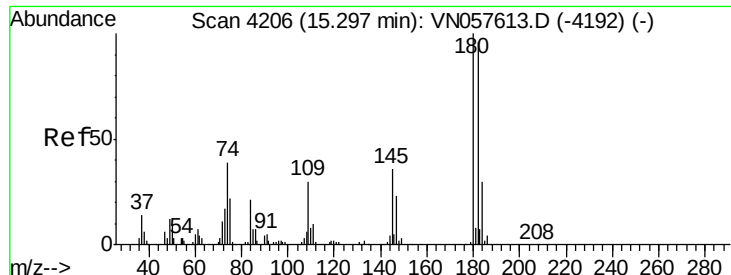
Tot Ion:180 Resp: 547
 Ion Ratio Lower Upper
 180 100
 182 81.2 47.8 143.3
 145 0.0 16.9 50.7#



#95
 Naphthalene
 Concen: 7.018 ug/l
 RT: 15.13 min Scan# 4154
 Delta R.T. 0.00 min
 Lab File: VN057626.D
 Acq: 31 Aug 2019 20:23

Tgt Ion:128 Resp: 828
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.2 15.2#
 129 0.0 8.6 12.8#





#96
 1,2,3-Trichlorobenzene
 Concen: 7.949 ug/l
 RT: 15.30 min Scan# 4206
 Delta R.T. 0.00 min
 Lab File: VN057626.D
 Acq: 31 Aug 2019 20:23

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion:180 Resp: 448
 Ion Ratio Lower Upper
 180 100
 182 37.7 46.3 138.9#
 145 0.0 17.8 53.3#

