

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN090119\
 Data File : VN057627.D
 Acq On : 31 Aug 2019 20:48
 Operator : JC/SP
 Sample : K4517-31
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Aug 31 23:48:49 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	300151	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	522352	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	445632	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	135357	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	257111	37.92	ug/l	0.00
Spiked Amount			Recovery	=	75.84%	
35) Dibromofluoromethane	7.58	113	157408	34.51	ug/l	0.00
Spiked Amount			Recovery	=	69.02%	
50) Toluene-d8	10.08	98	658603	37.61	ug/l	0.00
Spiked Amount			Recovery	=	75.22%	
62) 4-Bromofluorobenzene	12.40	95	202729	30.44	ug/l	0.00
Spiked Amount			Recovery	=	60.88%	

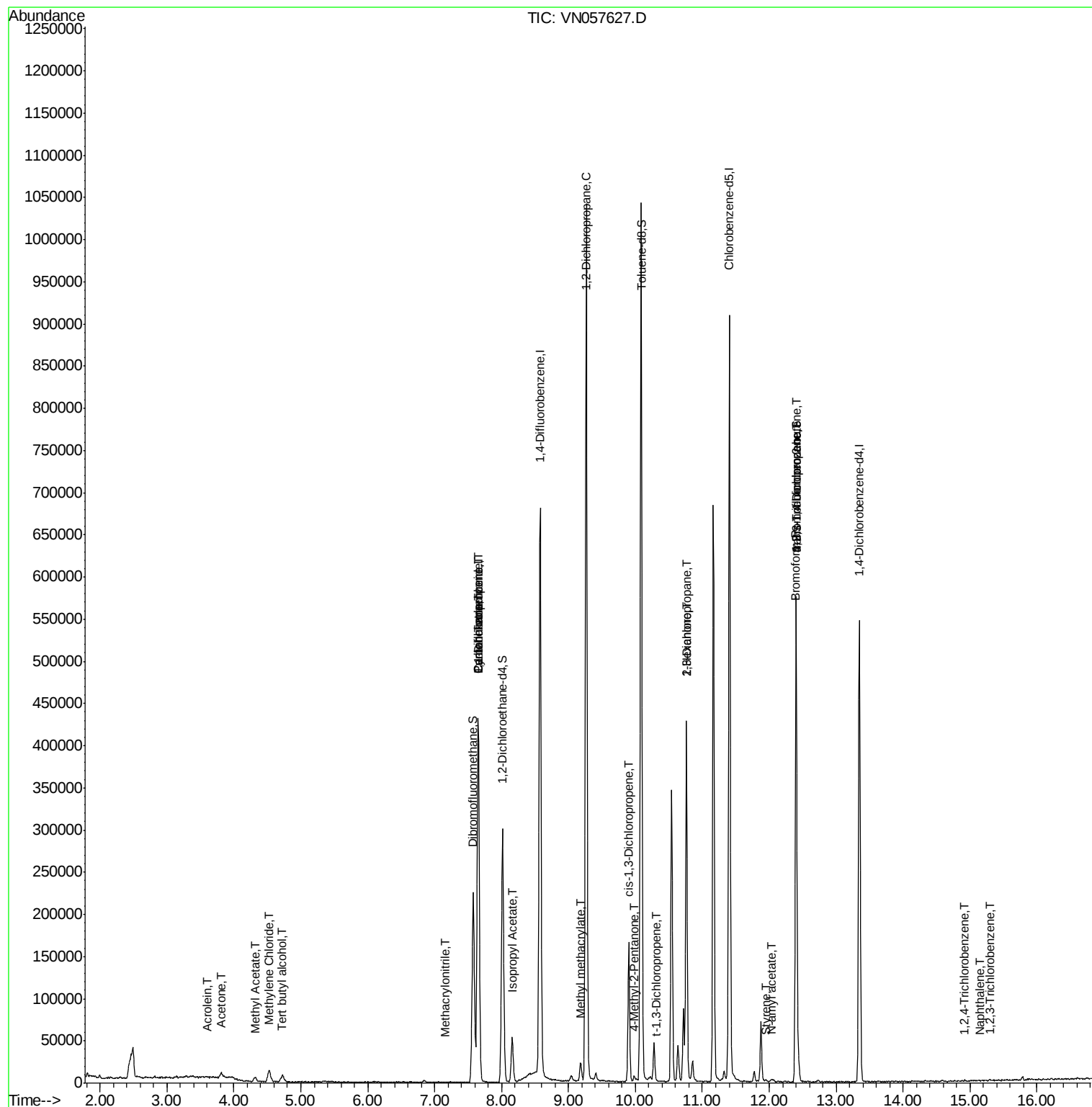
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.73	59	7166	10.077	ug/l #	84
13) Acrolein	3.60	56	94	0.332	ug/l #	14
16) Acetone	3.81	43	6956	3.661	ug/l	98
18) Methyl Acetate	4.31	43	4164	0.638	ug/l #	65
20) Methylene Chloride	4.53	84	8268	1.758	ug/l	92
31) Cyclohexane	7.64	56	10599	1.180	ug/l #	38
36) 1,1-Dichloropropene	7.65	75	32164	4.644	ug/l #	51
38) Carbon Tetrachloride	7.65	117	33591	5.419	ug/l #	13
41) Methacrylonitrile	7.16	41	152	2.322	ug/l #	18
43) Isopropyl Acetate	8.16	43	64152	5.405	ug/l	100
45) 1,2-Dichloropropane	9.27	63	1414	0.252	ug/l #	44
48) Methyl methacrylate	9.17	41	4210	0.695	ug/l #	15
51) 4-Methyl-2-Pentanone	9.98	43	4661	0.685	ug/l	93
53) t-1,3-Dichloropropene	10.32	75	30	3.224	ug/l #	45
54) cis-1,3-Dichloropropene	9.90	75	25961	4.699	ug/l #	66
57) 1,3-Dichloropropane	10.76	76	4346	0.524	ug/l #	43
59) 2-Hexanone	10.76	43	66794	13.371	ug/l #	56
70) Styrene	11.96	104	129	2.592	ug/l #	77
71) Bromoform	12.39	173	269	6.301	ug/l #	28
74) N-amyl acetate	12.03	43	3425	0.531	ug/l #	52
76) 1,2,3-Trichloropropane	12.40	75	121017	33.989	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	121017	116.507	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.91	180	114	8.345	ug/l #	12
95) Naphthalene	15.14	128	724	7.008	ug/l #	70
96) 1,2,3-Trichlorobenzene	15.30	180	383	7.929	ug/l #	19

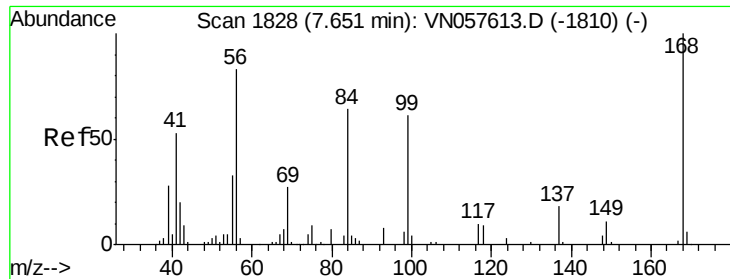
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Aug 31 23:48:49 2019
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# 1829

Delta R.T. 0.00 min

Lab File: VN057627.D

Acq: 31 Aug 2019 20:48

Instrument :

MSVOA_N

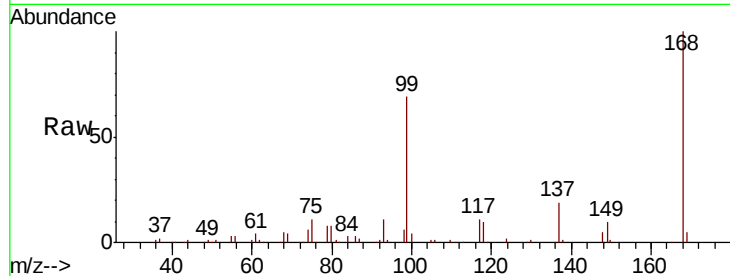
ClientSampleId :

Tot Ion:168 Resp: 300151

Ion Ratio Lower Upper

168 100

99 69.4 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

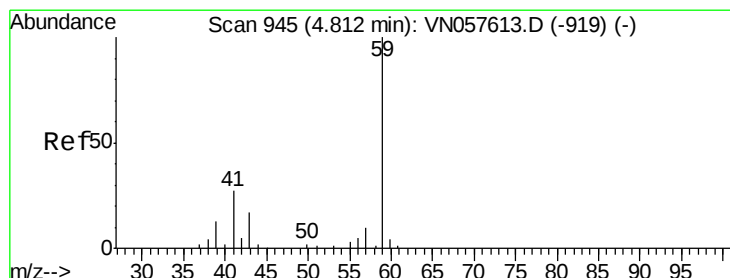
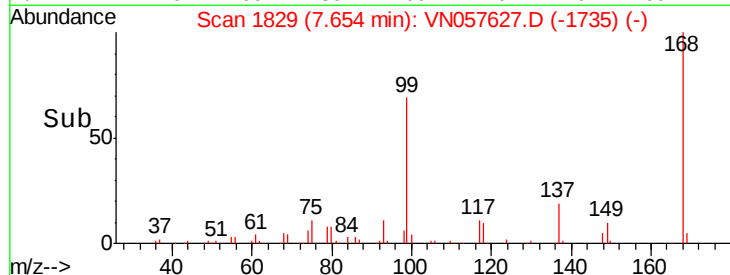
100000

50000

0

Time-->

7.60 7.70



#11

Tert butyl alcohol

Concen: 10.077 ug/l

RT: 4.73 min Scan# 919

Delta R.T. -0.08 min

Lab File: VN057627.D

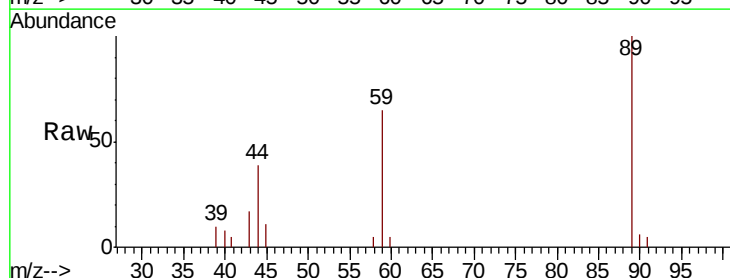
Acq: 31 Aug 2019 20:48

Tgt Ion: 59 Resp: 7166

Ion Ratio Lower Upper

59 100

57 0.8 5.0 7.6#



Abundance Ion 59.00 (58.70 to 59.70): VN

Ion 57.00 (56.70 to 57.70): VN

4.73

2500

2000

1500

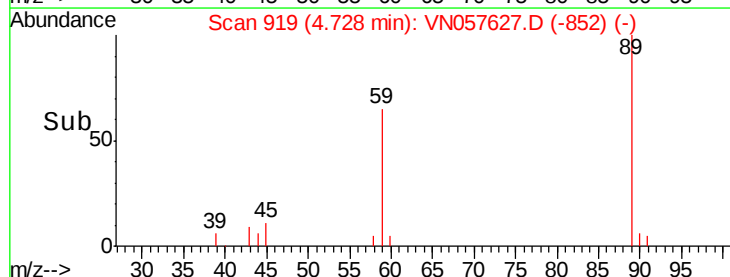
1000

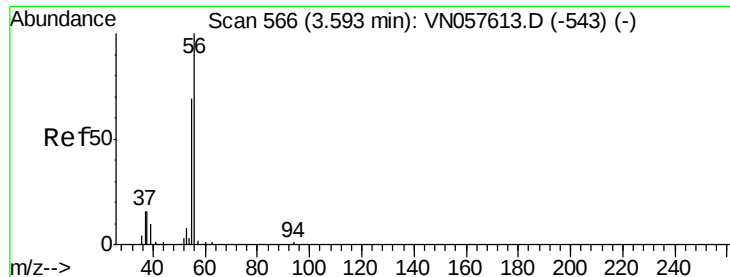
500

0

Time-->

4.60 4.65 4.70 4.75 4.80





#13

Acrolein

Concen: 0.332 ug/l

RT: 3.60 min Scan# 568

Delta R.T. 0.01 min

Lab File: VN057627.D

Acq: 31 Aug 2019 20:48

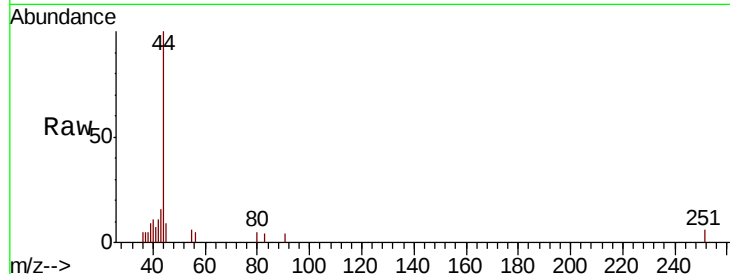
Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 56 Resp: 94

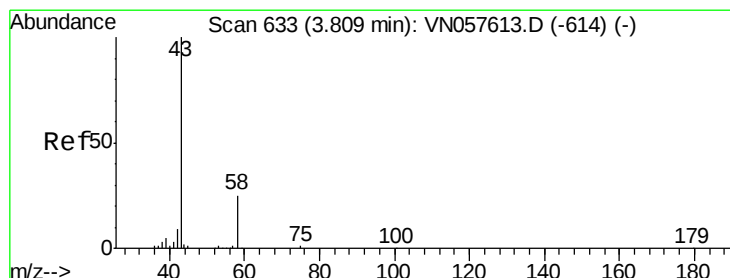
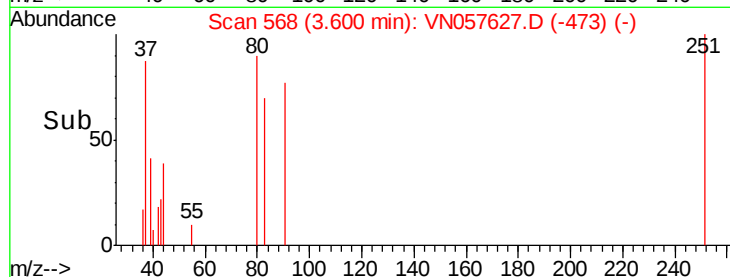
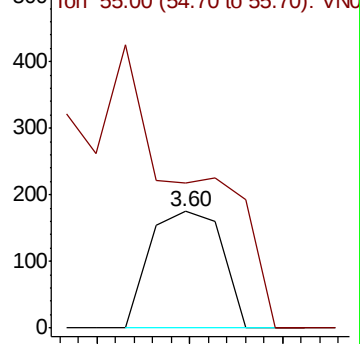
Ion Ratio Lower Upper

56 100

55 0.0 56.5 84.7#



Abundance Ion 56.00 (55.70 to 56.70): VN057613.D (-543) (-)



#16

Acetone

Concen: 3.661 ug/l

RT: 3.81 min Scan# 633

Delta R.T. -0.00 min

Lab File: VN057627.D

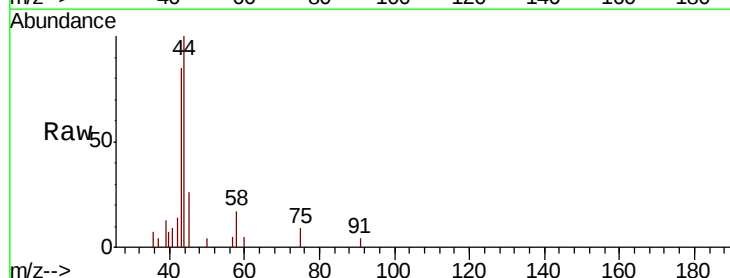
Acq: 31 Aug 2019 20:48

Tgt Ion: 43 Resp: 6956

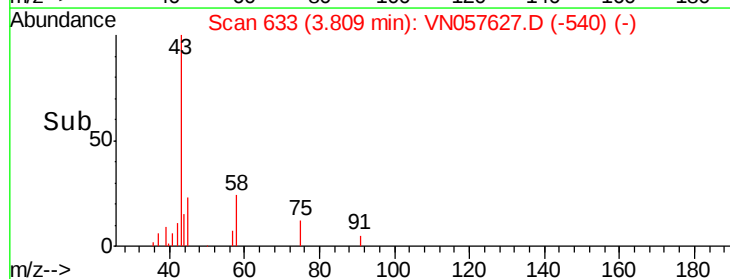
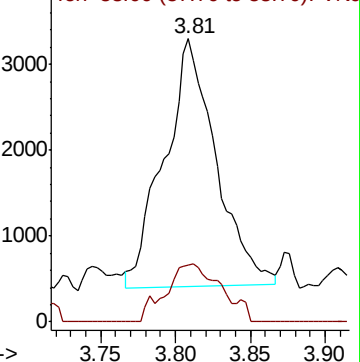
Ion Ratio Lower Upper

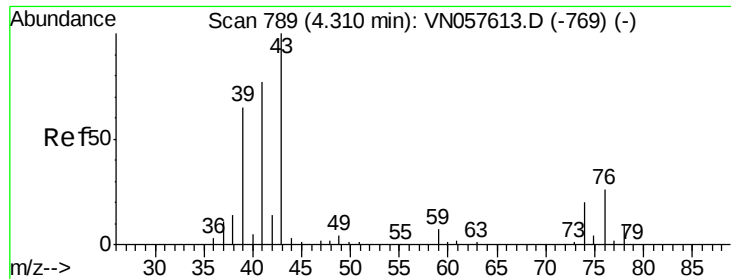
43 100

58 24.0 20.0 30.0



Abundance Ion 43.00 (42.70 to 43.70): VN057613.D (-614) (-)

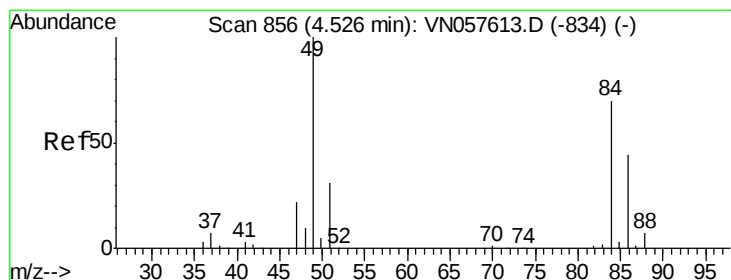
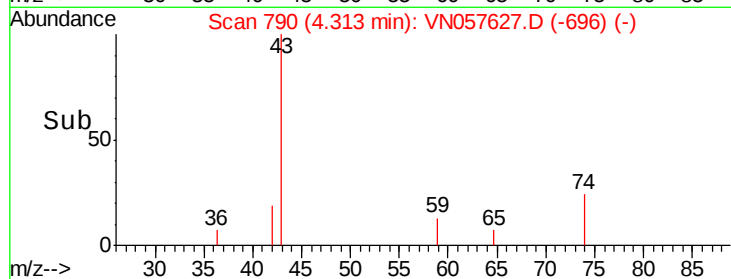
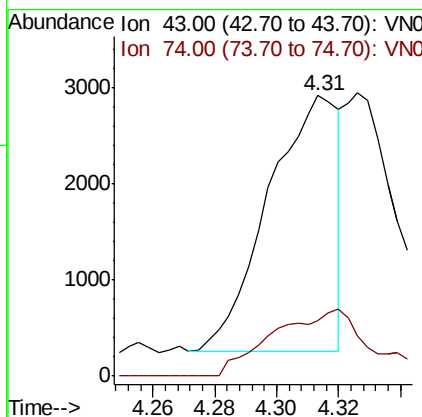
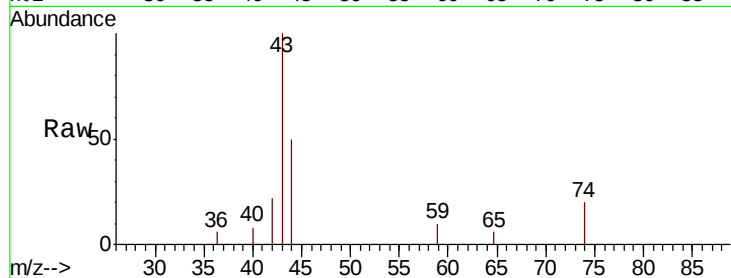




#18
Methyl Acetate
Concen: 0.638 ug/l
RT: 4.31 min Scan# 790
Delta R.T. 0.00 min
Lab File: VN057627.D
Acq: 31 Aug 2019 20:48

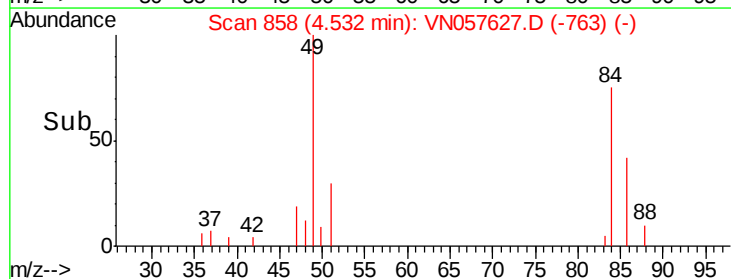
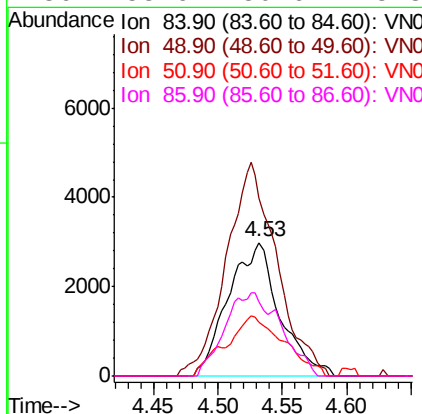
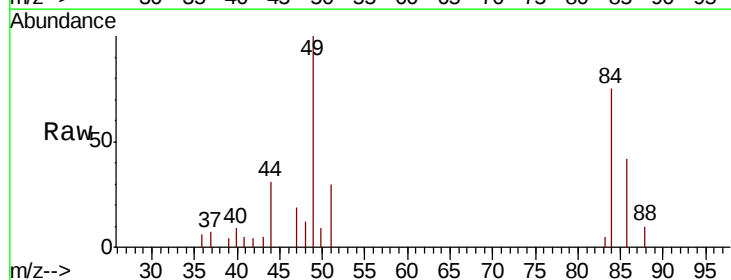
Instrument :
MSVOA_N
ClientSampled :

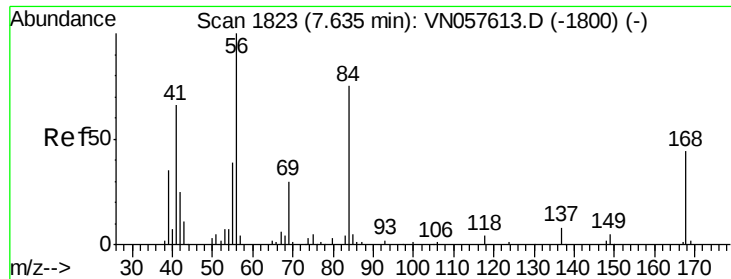
Tot Ion: 43 Resp: 4164
Ion Ratio Lower Upper
43 100
74 35.4 15.7 23.5#



#20
Methylene Chloride
Concen: 1.758 ug/l
RT: 4.53 min Scan# 858
Delta R.T. 0.01 min
Lab File: VN057627.D
Acq: 31 Aug 2019 20:48

Tgt Ion: 84 Resp: 8268
Ion Ratio Lower Upper
84 100
49 133.0 113.8 170.6
51 40.5 35.0 52.6
86 55.6 50.6 75.8

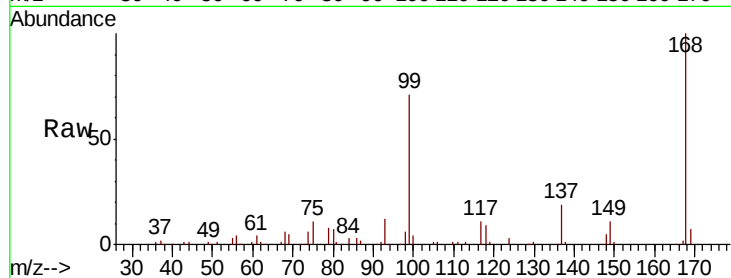




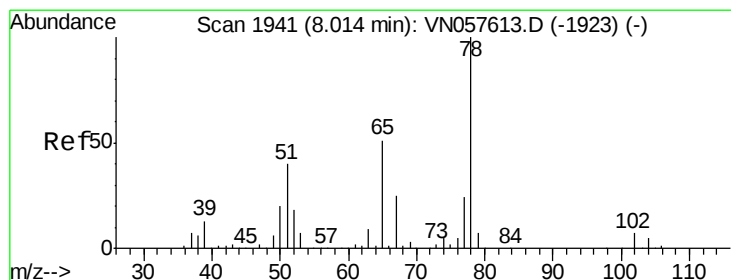
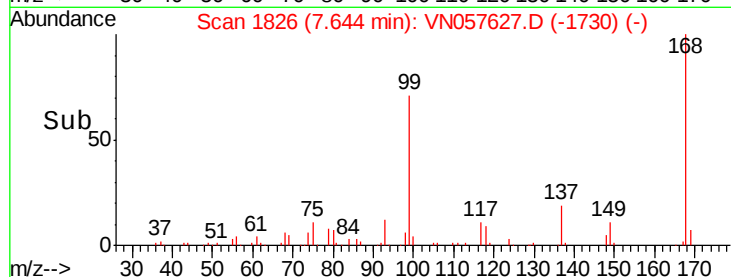
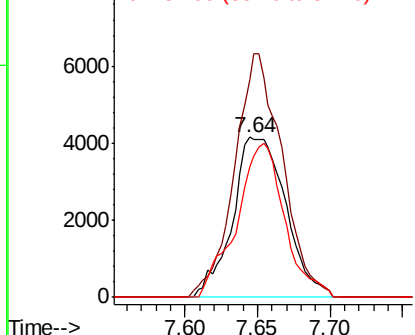
#31
Cyclohexane
Concen: 1.180 ug/l
RT: 7.64 min Scan# 1826
Delta R.T. 0.01 min
Lab File: VN057627.D
Acq: 31 Aug 2019 20:48

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 56 Resp: 10599
Ion Ratio Lower Upper
56 100
69 136.1 24.4 36.6#
84 81.6 59.9 89.9

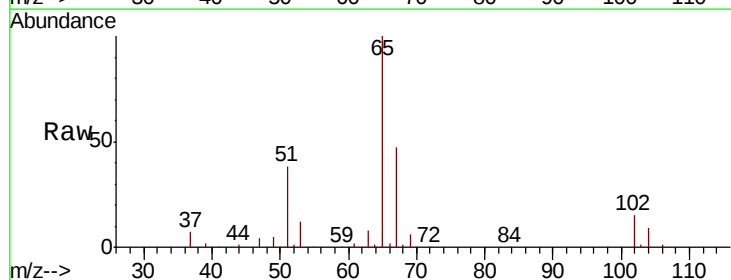


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

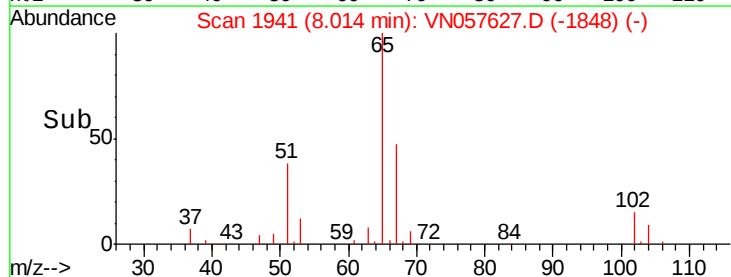
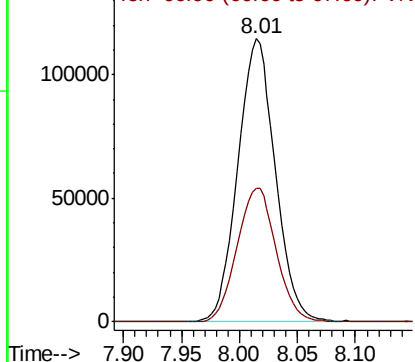


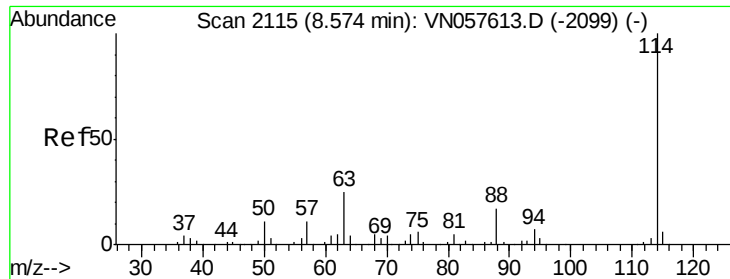
#33
1,2-Dichloroethane-d4
Concen: 37.920 ug/l
RT: 8.01 min Scan# 1941
Delta R.T. -0.00 min
Lab File: VN057627.D
Acq: 31 Aug 2019 20:48

Tgt Ion: 65 Resp: 257111
Ion Ratio Lower Upper
65 100
67 49.4 0.0 102.2



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0

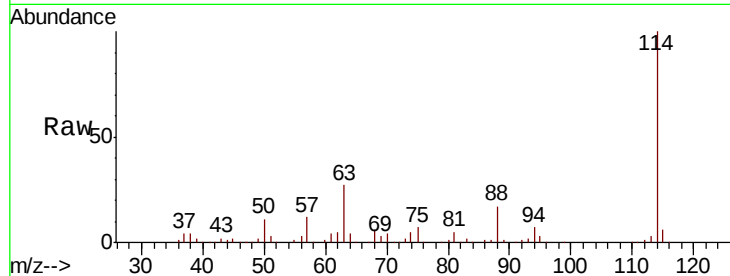




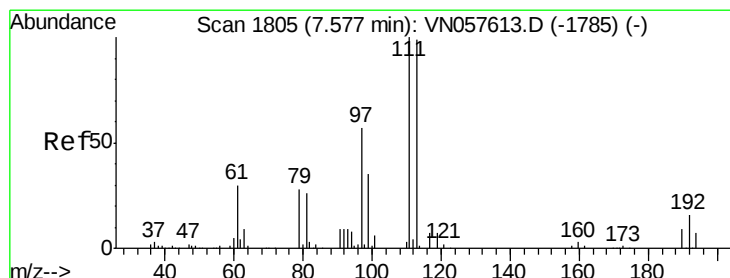
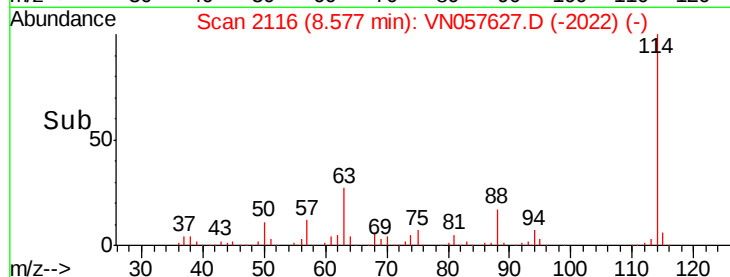
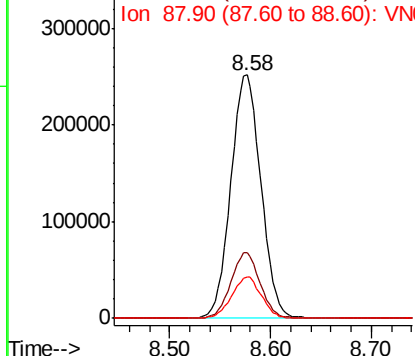
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.58 min Scan# 2116
 Delta R.T. 0.00 min
 Lab File: VN057627.D
 Acq: 31 Aug 2019 20:48

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion:114 Resp: 522352
 Ion Ratio Lower Upper
 114 100
 63 27.0 0.0 49.0
 88 17.2 0.0 33.0

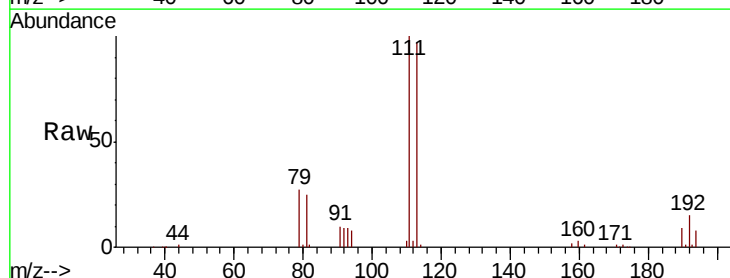


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

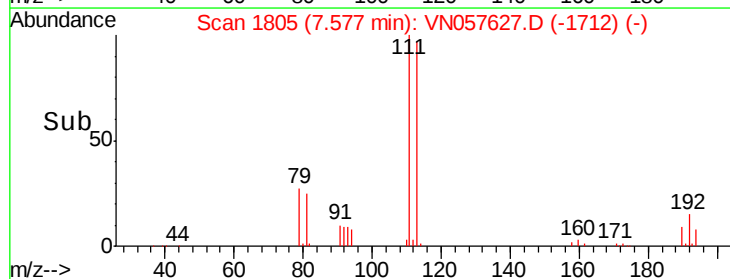
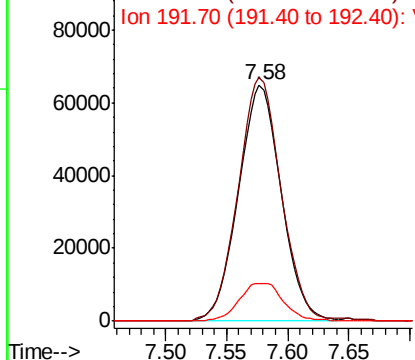


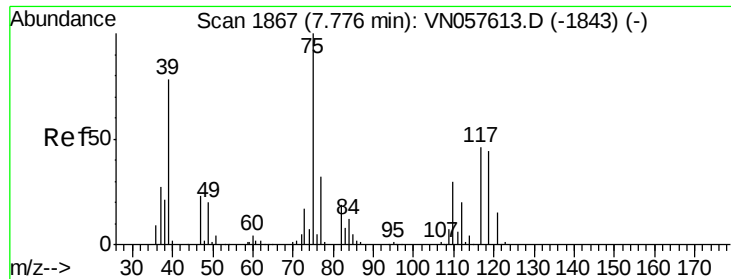
#35
 Dibromofluoromethane
 Concen: 34.507 ug/l
 RT: 7.58 min Scan# 1805
 Delta R.T. -0.00 min
 Lab File: VN057627.D
 Acq: 31 Aug 2019 20:48

Tgt Ion:113 Resp: 157408
 Ion Ratio Lower Upper
 113 100
 111 103.3 81.3 121.9
 192 16.7 13.5 20.3



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

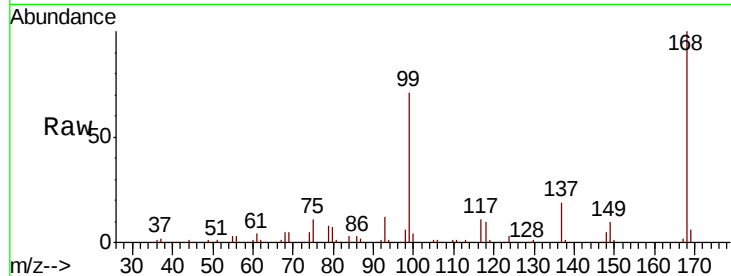




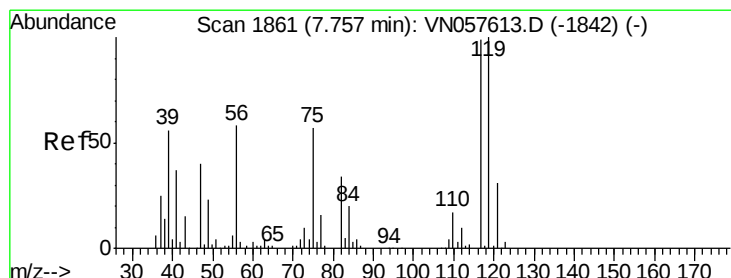
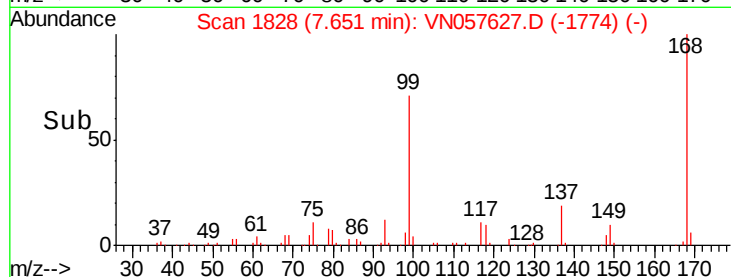
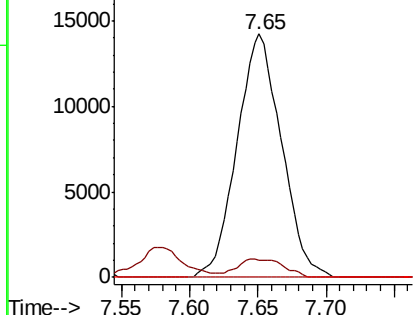
#36
 1,1-Dichloropropene
 Concen: 4.644 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. -0.13 min
 Lab File: VN057627.D
 Acq: 31 Aug 2019 20:48

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
75	100		
110	7.9	15.6	46.8#
77	0.0	24.9	37.3#

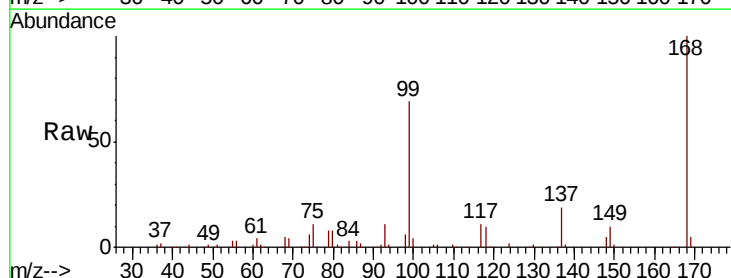


Abundance Ion 74.90 (74.60 to 75.60): VN057613.D (-1843) (-)
 Ion 109.90 (109.60 to 110.60): VN057613.D (-1843) (-)
 Ion 76.90 (76.60 to 77.60): VN057613.D (-1843) (-)

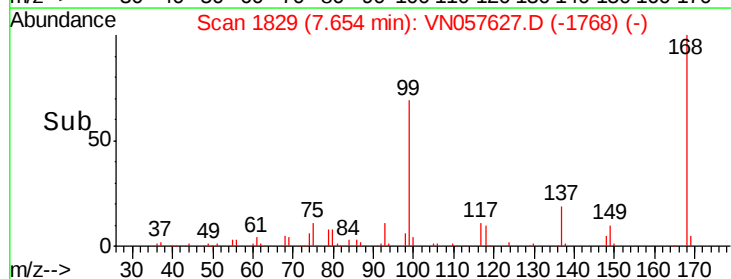
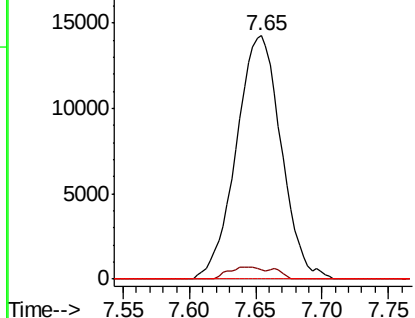


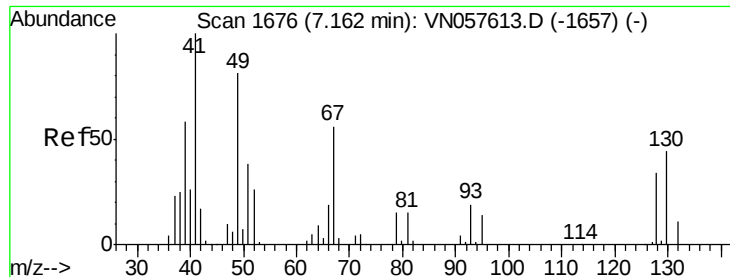
#38
 Carbon Tetrachloride
 Concen: 5.419 ug/l
 RT: 7.65 min Scan# 1829
 Delta R.T. -0.10 min
 Lab File: VN057627.D
 Acq: 31 Aug 2019 20:48

Tgt 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): VN057613.D (-1842) (-)
 Ion 118.80 (118.50 to 119.50): VN057613.D (-1842) (-)
 Ion 120.80 (120.50 to 121.50): VN057613.D (-1842) (-)





#41

Methacrylonitrile

Concen: 2.322 ug/l

RT: 7.16 min Scan# 1676

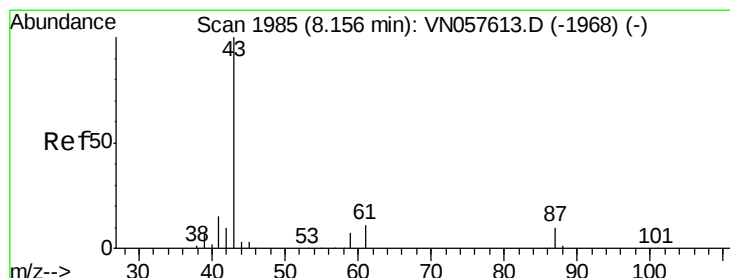
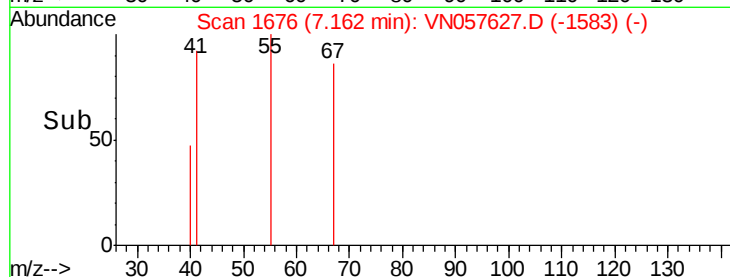
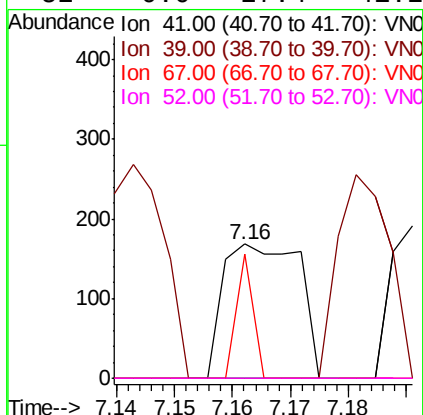
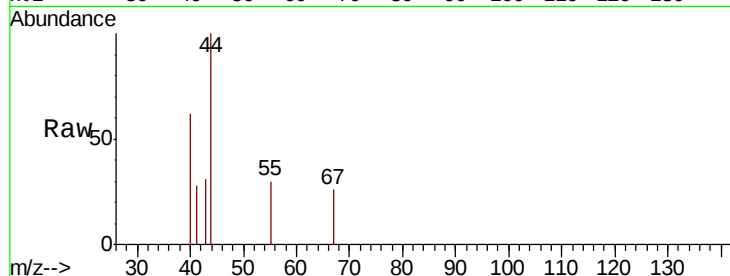
Delta R.T. 0.00 min

Lab File: VN057627.D

Acq: 31 Aug 2019 20:48

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:	41	Resp:	152
Ion	Ratio	Lower	Upper
41	100		
39	154.6	50.6	75.8#
67	19.7	56.9	85.3#
52	0.0	27.4	41.2#



#43

Isopropyl Acetate

Concen: 5.405 ug/l

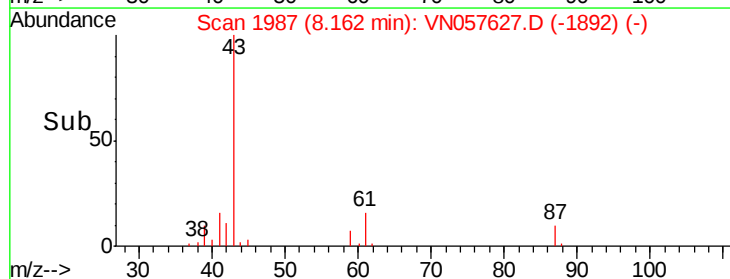
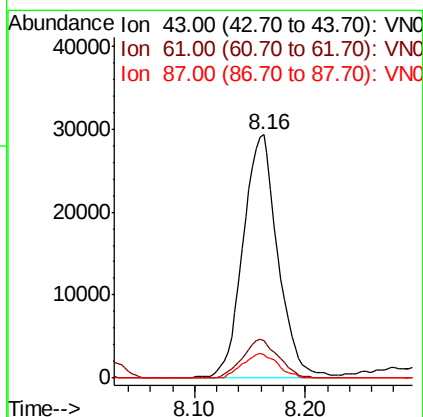
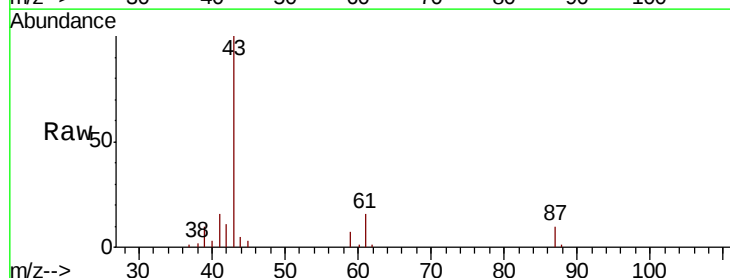
RT: 8.16 min Scan# 1987

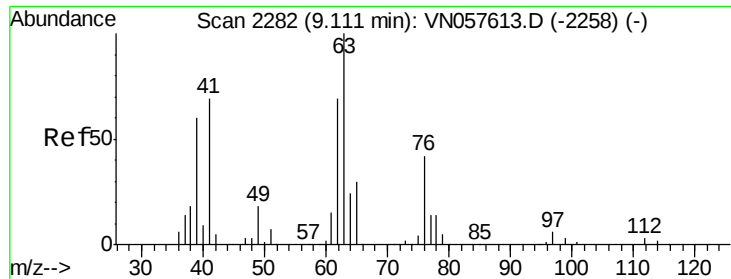
Delta R.T. 0.01 min

Lab File: VN057627.D

Acq: 31 Aug 2019 20:48

Tgt Ion:	43	Resp:	64152
Ion	Ratio	Lower	Upper
43	100		
61	16.3	13.1	19.7
87	9.9	8.1	12.1

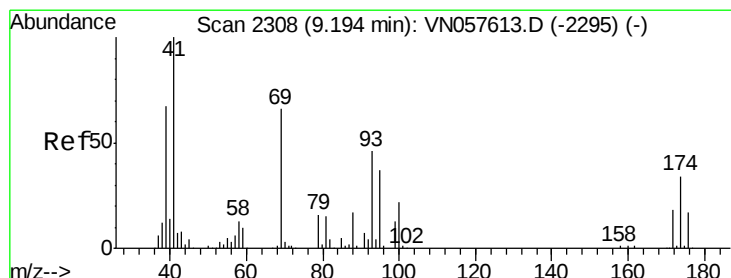
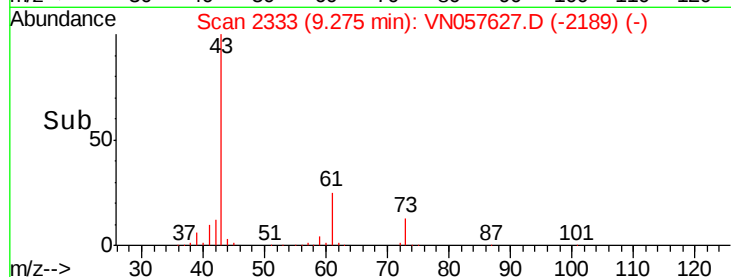
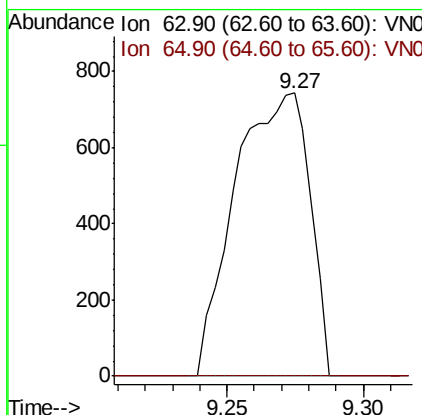
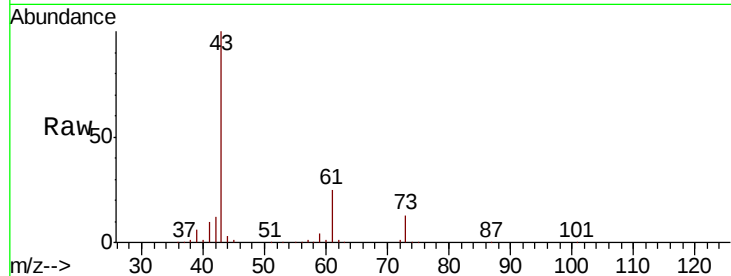




#45
 1,2-Dichloropropane
 Concen: 0.252 ug/l
 RT: 9.27 min Scan# 2333
 Delta R.T. 0.16 min
 Lab File: VN057627.D
 Acq: 31 Aug 2019 20:48

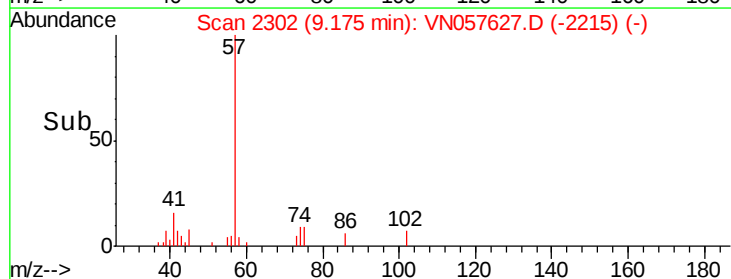
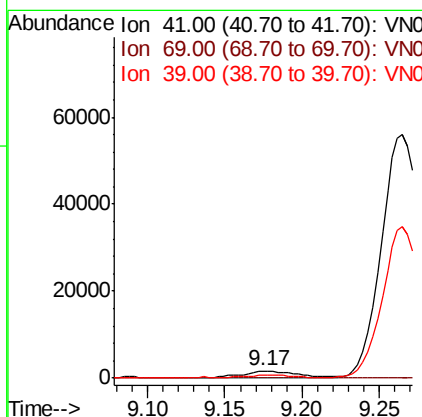
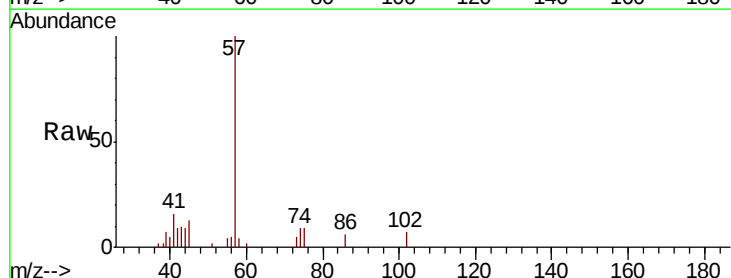
Instrument :
 MSVOA_N
 ClientSampleId :

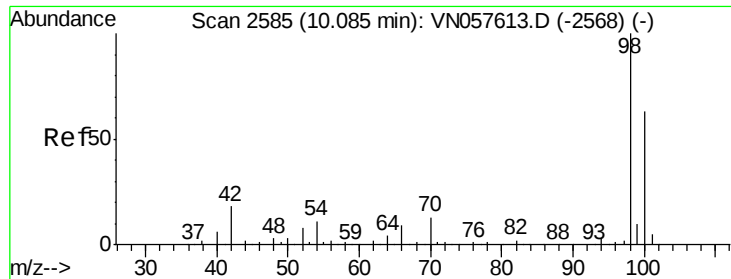
Tot Ion: 63 Resp: 1414
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.4 36.6#



#48
 Methyl methacrylate
 Concen: 0.695 ug/l
 RT: 9.17 min Scan# 2302
 Delta R.T. -0.02 min
 Lab File: VN057627.D
 Acq: 31 Aug 2019 20:48

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#





#50

Toluene-d8

Concen: 37.606 ug/l

RT: 10.08 min Scan# 2585

Delta R.T. -0.00 min

Lab File: VN057627.D

Acq: 31 Aug 2019 20:48

Instrument :

MSVOA_N

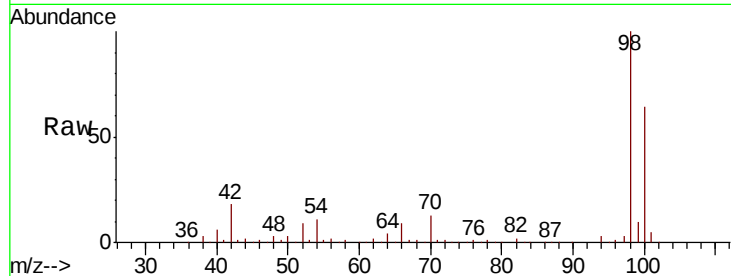
ClientSampled :

Tot Ion: 98 Resp: 658603

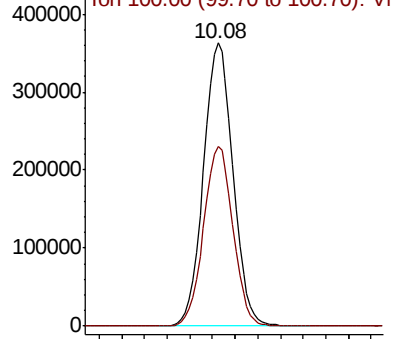
Ion Ratio Lower Upper

98 100

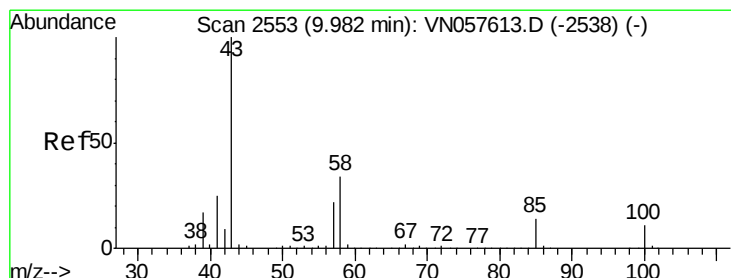
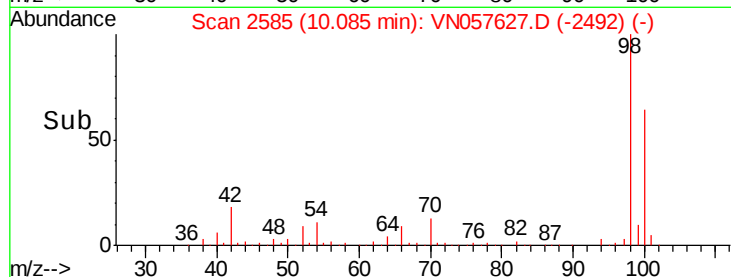
100 63.1 49.8 74.8



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



Time-->



#51

4-Methyl-2-Pentanone

Concen: 0.685 ug/l

RT: 9.98 min Scan# 2553

Delta R.T. -0.00 min

Lab File: VN057627.D

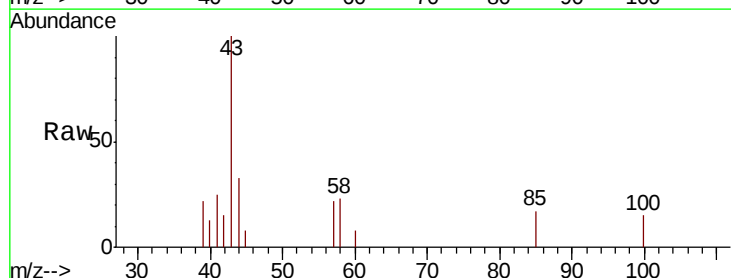
Acq: 31 Aug 2019 20:48

Tgt Ion: 43 Resp: 4661

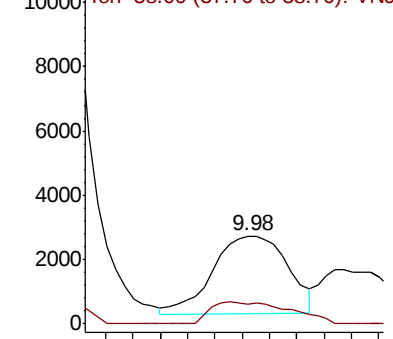
Ion Ratio Lower Upper

43 100

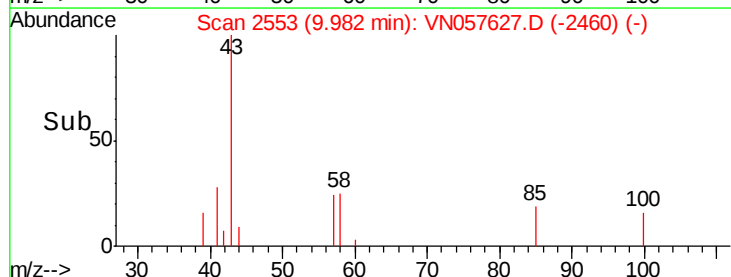
58 29.9 26.9 40.3

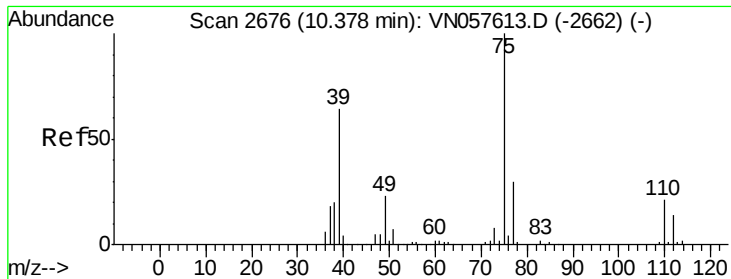


Abundance Ion 43.00 (42.70 to 43.70): VN057613.D (-2538) (-)



Time-->

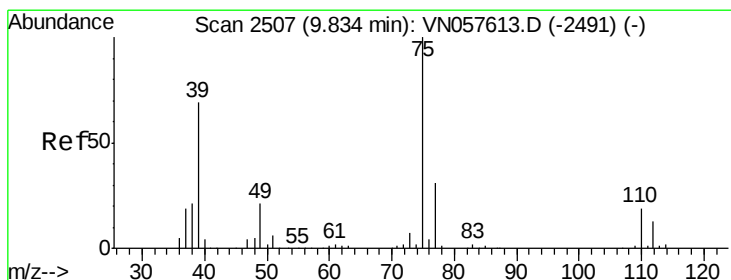
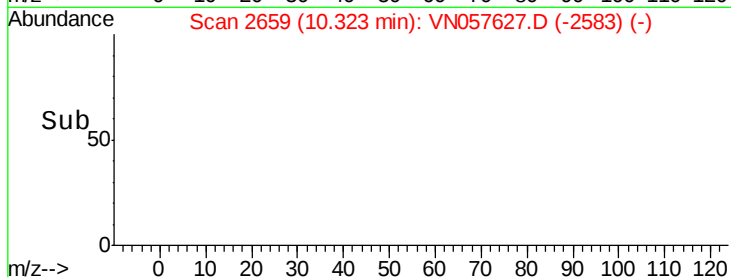
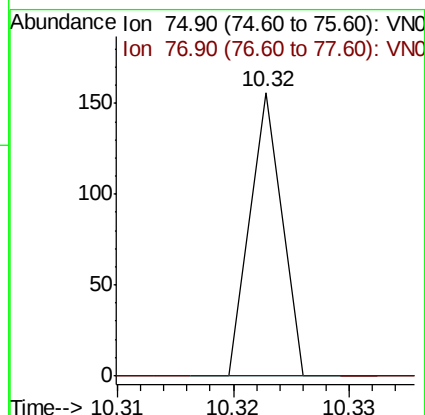
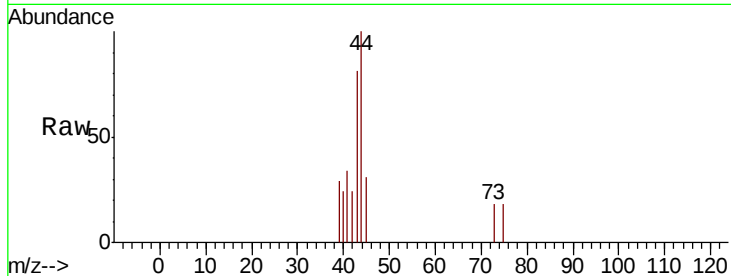




#53
 t-1,3-Dichloropropene
 Concen: 3.224 ug/l
 RT: 10.32 min Scan# 2659
 Delta R.T. -0.05 min
 Lab File: VN057627.D
 Acq: 31 Aug 2019 20:48

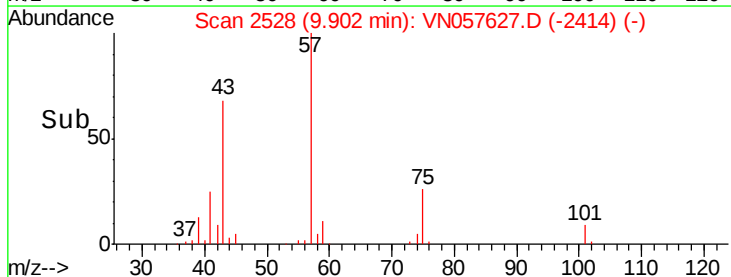
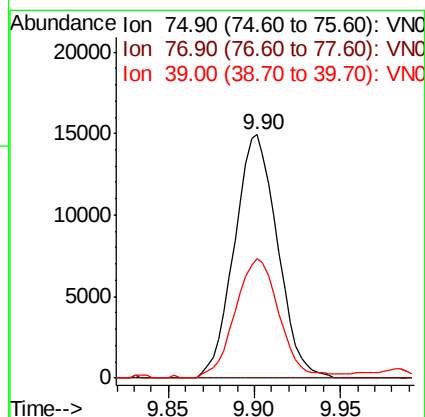
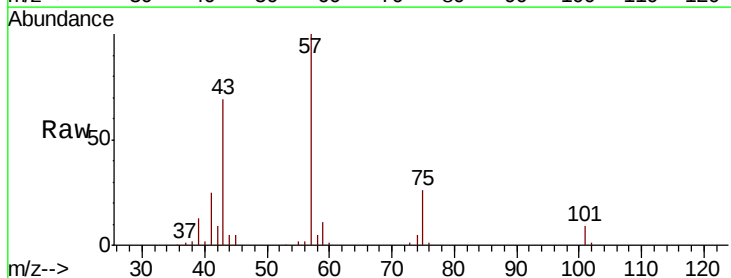
Instrument :
 MSVOA_N
 ClientSampled :

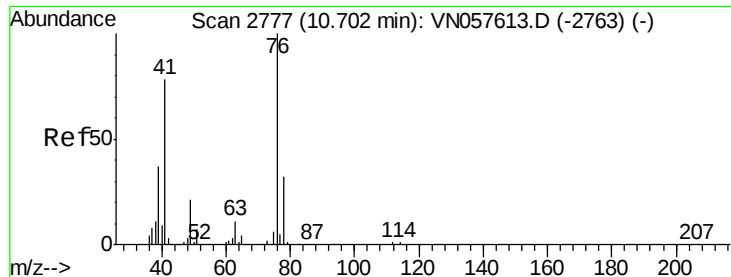
Tot Ion: 75 Resp: 30
 Ion Ratio Lower Upper
 75 100
 77 0.0 24.1 36.1#



#54
 cis-1,3-Dichloropropene
 Concen: 4.699 ug/l
 RT: 9.90 min Scan# 2528
 Delta R.T. 0.07 min
 Lab File: VN057627.D
 Acq: 31 Aug 2019 20:48

Tgt Ion: 75 Resp: 25961
 Ion Ratio Lower Upper
 75 100
 77 0.0 24.8 37.2#
 39 48.9 55.0 82.4#

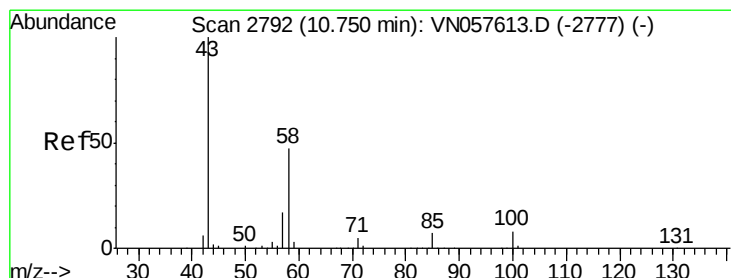
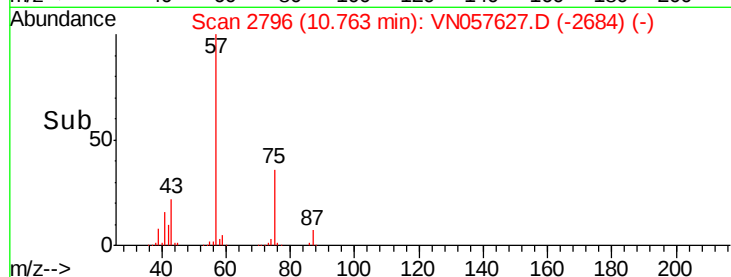
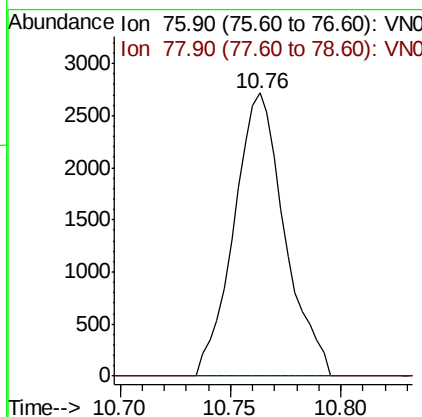
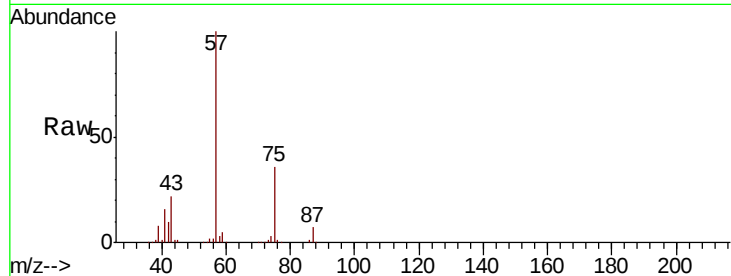




#57
 1,3-Dichloropropane
 Concen: 0.524 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.06 min
 Lab File: VN057627.D
 Acq: 31 Aug 2019 20:48

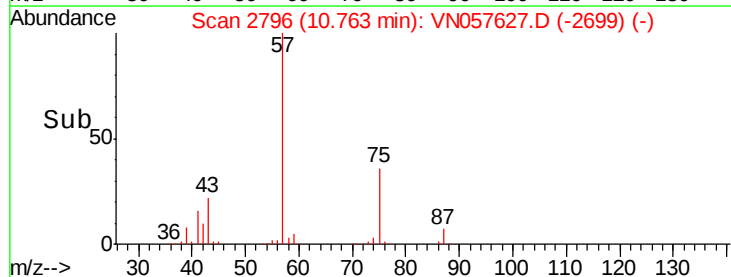
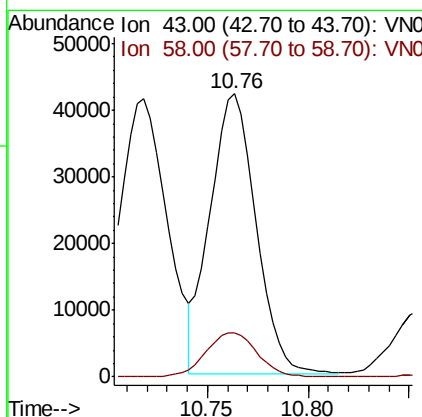
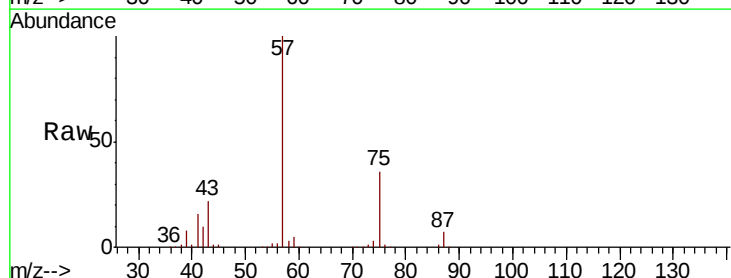
Instrument :
 MSVOA_N
 ClientSampled :

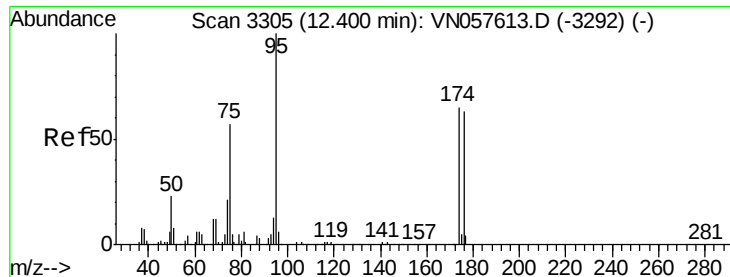
Tot Ion: 76 Resp: 4346
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.4 38.2#



#59
 2-Hexanone
 Concen: 13.371 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.01 min
 Lab File: VN057627.D
 Acq: 31 Aug 2019 20:48

Tgt Ion: 43 Resp: 66794
 Ion Ratio Lower Upper
 43 100
 58 17.4 23.5 70.5#





#62

4-Bromofluorobenzene

Concen: 30.442 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN057627.D

Acq: 31 Aug 2019 20:48

Instrument :

MSVOA_N

ClientSampleId :

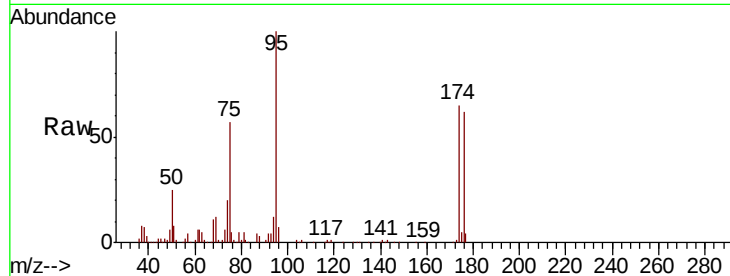
Tot Ion: 95 Resp: 202729

Ion Ratio Lower Upper

95 100

174 66.3 0.0 134.8

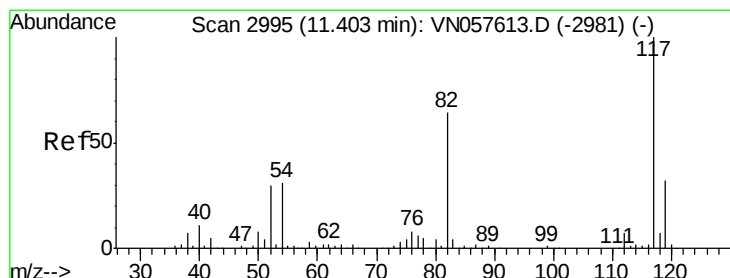
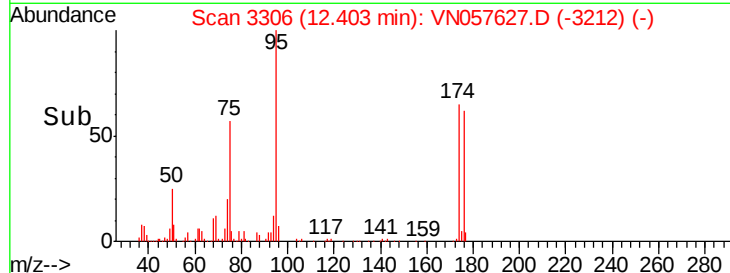
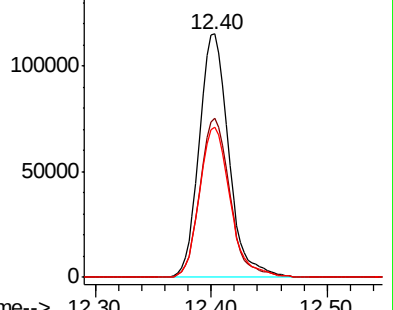
176 64.1 0.0 131.6



Abundance Ion 94.90 (94.60 to 95.60): VN057613.D (-3292) (-)

Ion 173.80 (173.50 to 174.50): VN057613.D (-3292) (-)

Ion 175.80 (175.50 to 176.50): VN057613.D (-3292) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.40 min Scan# 2995

Delta R.T. -0.00 min

Lab File: VN057627.D

Acq: 31 Aug 2019 20:48

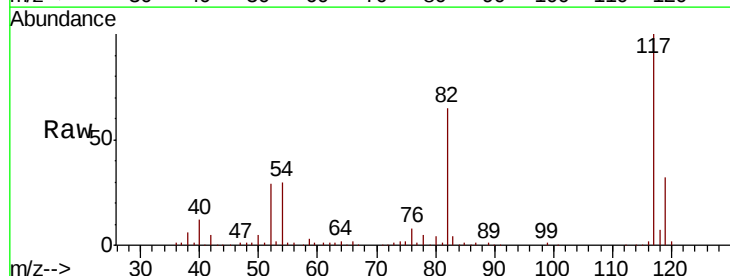
Tgt Ion: 117 Resp: 445632

Ion Ratio Lower Upper

117 100

82 64.6 51.6 77.4

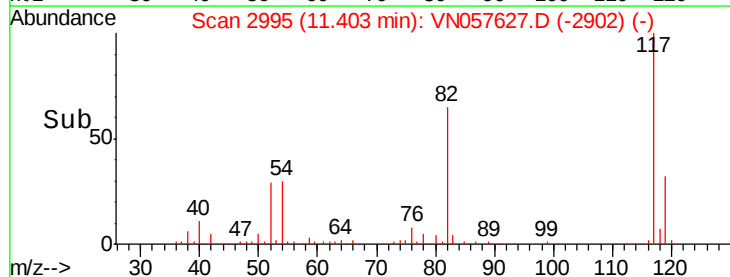
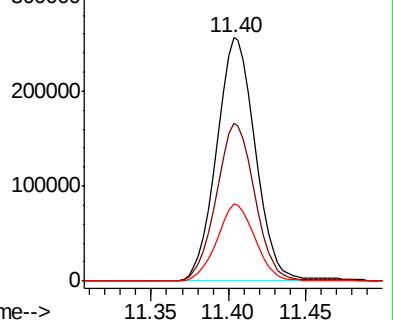
119 31.8 25.8 38.6

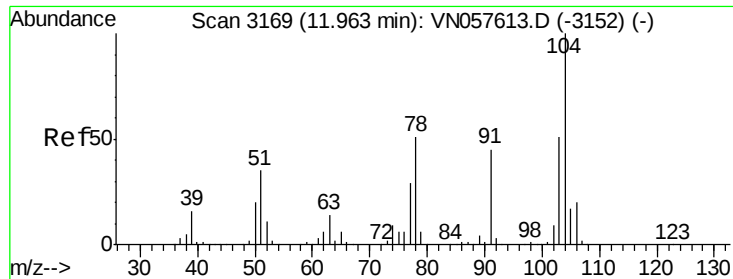


Abundance Ion 116.90 (116.60 to 117.60): VN057613.D (-2981) (-)

Ion 82.00 (81.70 to 82.70): VN057613.D (-2981) (-)

Ion 118.90 (118.60 to 119.60): VN057613.D (-2981) (-)

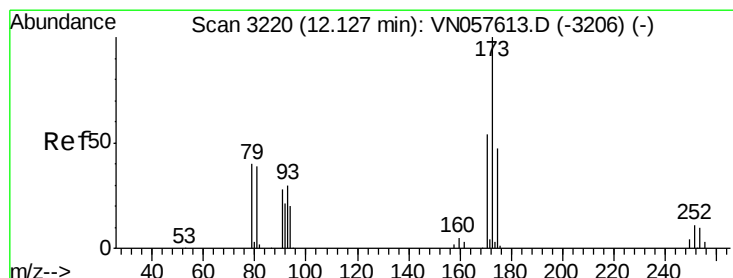
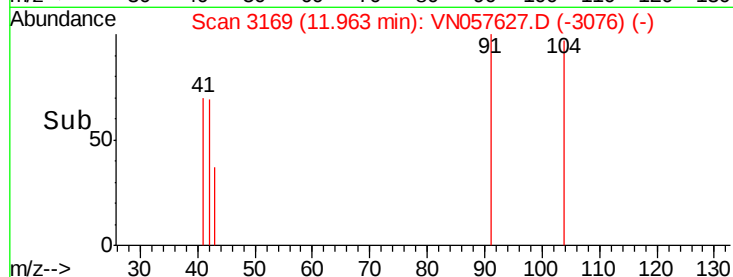
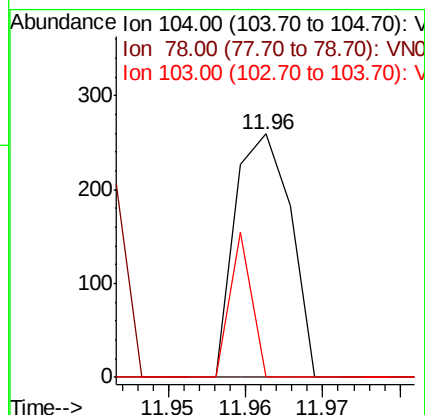
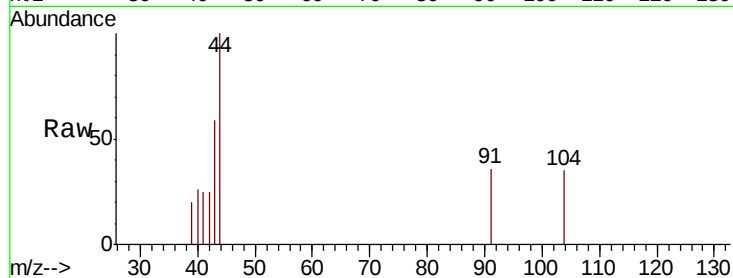




#70
Stvrene
Concen: 2.592 ug/l
RT: 11.96 min Scan# 3169
Delta R.T. 0.00 min
Lab File: VN057627.D
Acq: 31 Aug 2019 20:48

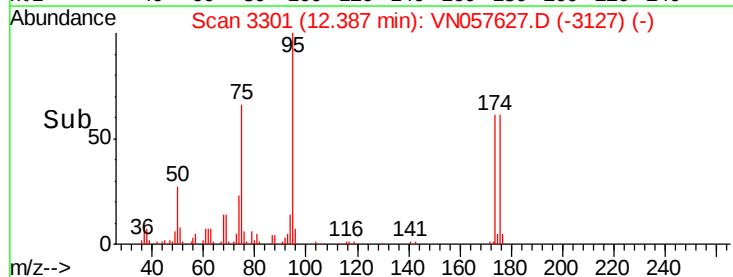
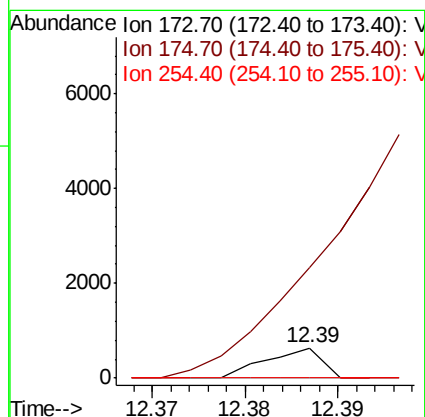
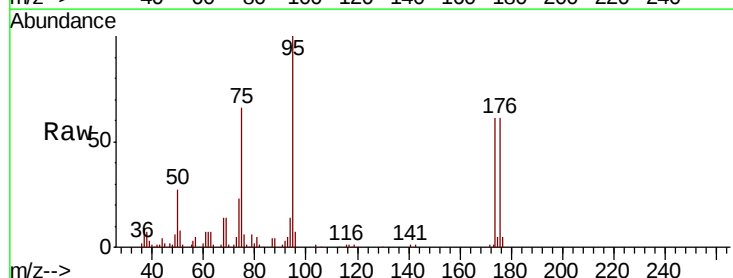
Instrument :
MSVOA_N
ClientSampleId :

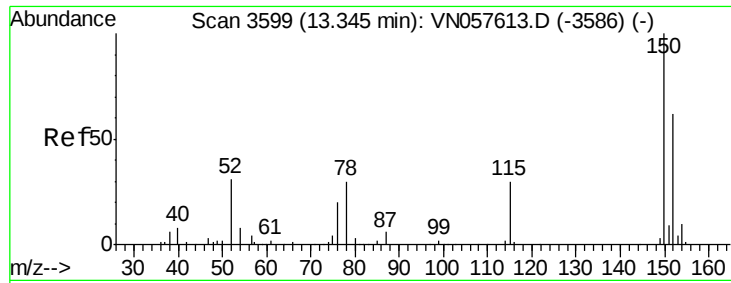
Tot Ion:104 Resp: 129
Ion Ratio Lower Upper
104 100
78 60.5 46.6 70.0
103 23.3 44.7 67.1#



#71
Bromoform
Concen: 6.301 ug/l
RT: 12.39 min Scan# 3301
Delta R.T. 0.26 min
Lab File: VN057627.D
Acq: 31 Aug 2019 20:48

Tgt Ion:173 Resp: 269
Ion Ratio Lower Upper
173 100
175 0.0 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: VN057627.D

Acq: 31 Aug 2019 20:48

Instrument :

MSVOA_N

ClientSampleId :

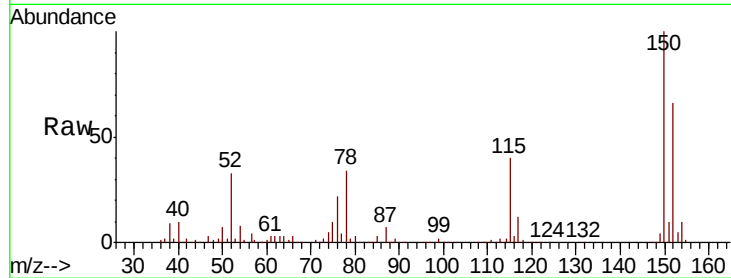
Tot Ion:152 Resp: 135357

Ion Ratio Lower Upper

152 100

115 63.8 33.2 99.6

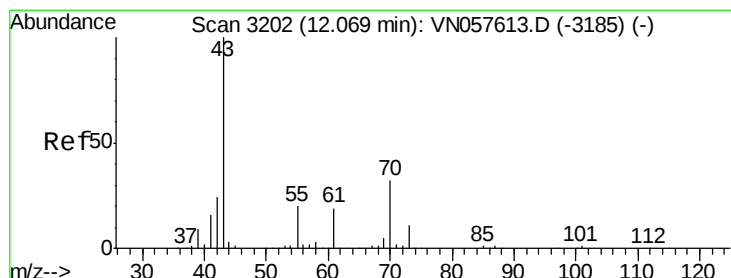
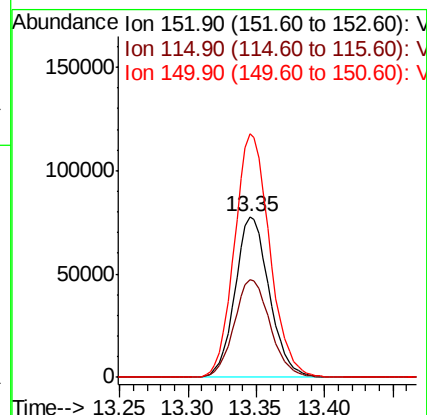
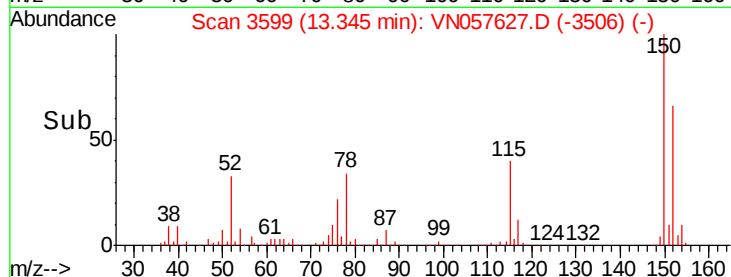
150 156.2 0.0 365.2



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: 0.531 ug/l

RT: 12.03 min Scan# 3191

Delta R.T. -0.04 min

Lab File: VN057627.D

Acq: 31 Aug 2019 20:48

Tgt Ion: 43 Resp: 3425

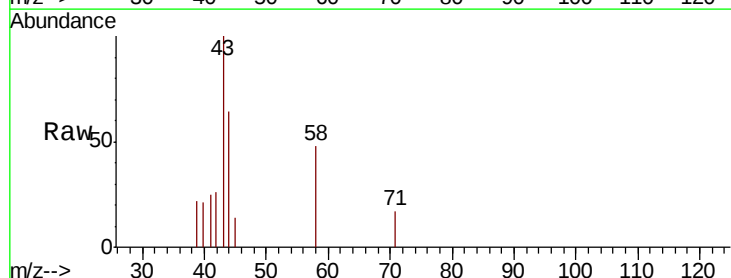
Ion Ratio Lower Upper

43 100

70 0.0 26.9 40.3#

55 4.2 16.8 25.2#

61 0.0 15.1 22.7#

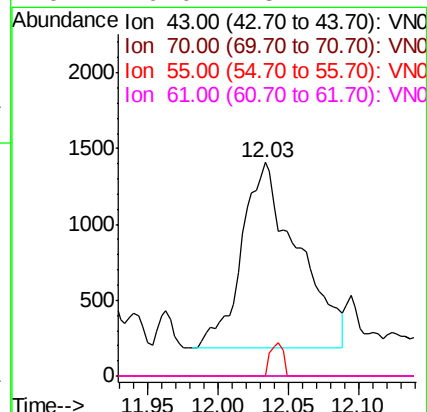
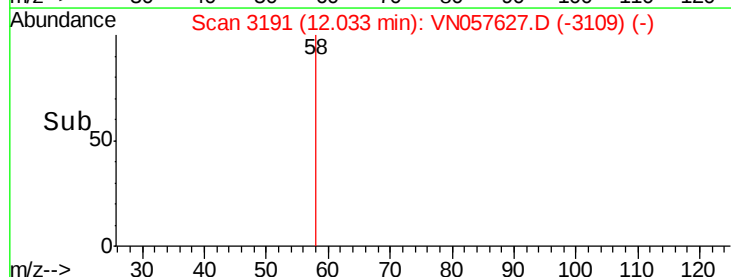


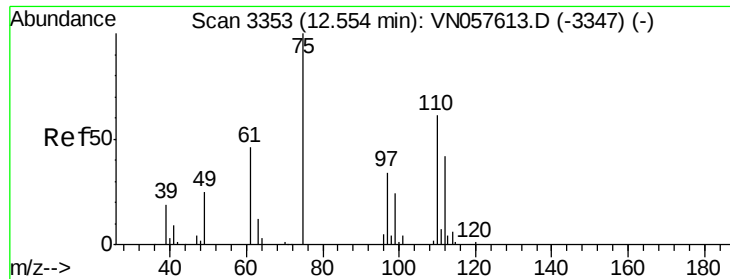
Abundance Ion 43.00 (42.70 to 43.70): V

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

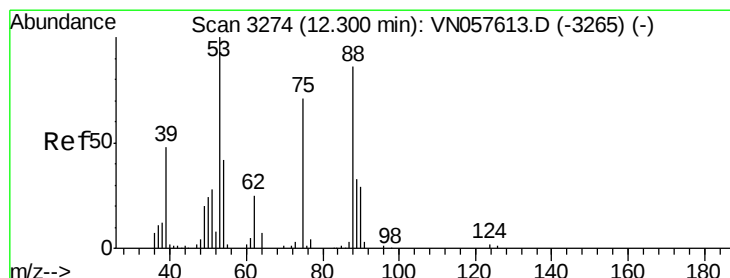
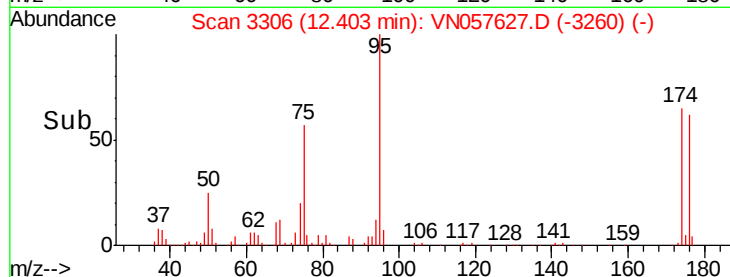
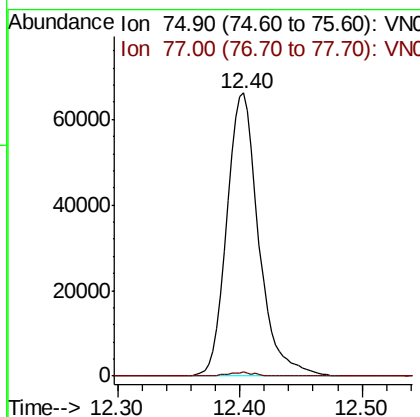
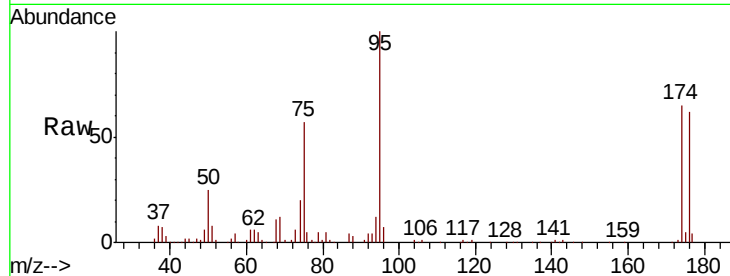




#76
 1,2,3-Trichloropropane
 Concen: 33.989 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. -0.15 min
 Lab File: VN057627.D
 Acq: 31 Aug 2019 20:48

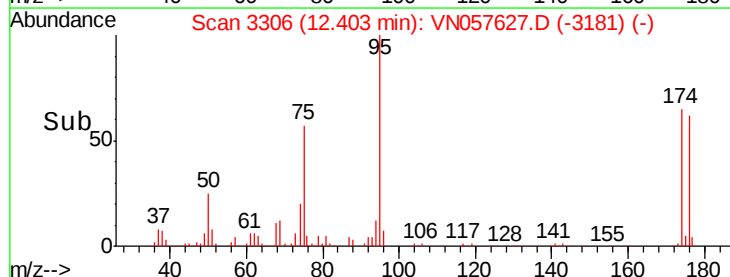
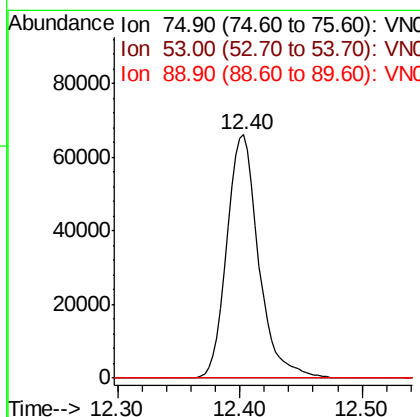
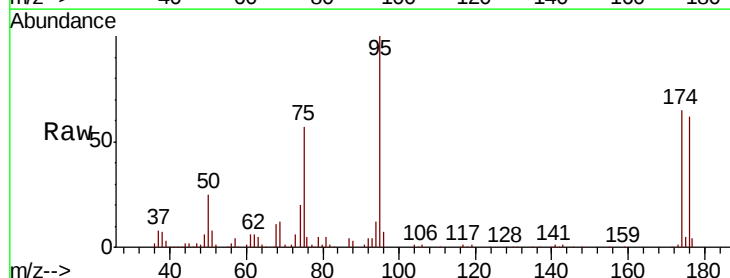
Instrument :
 MSVOA_N
 ClientSampleId :

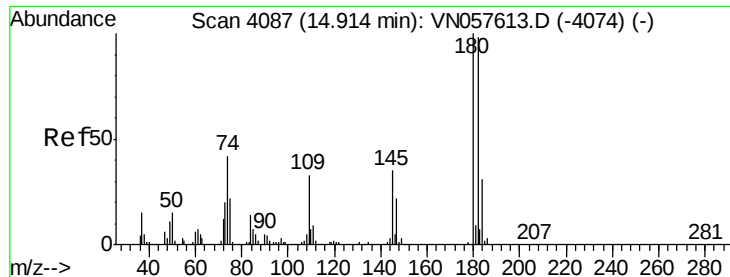
Tot Ion: 75 Resp: 121017
 Ion Ratio Lower Upper
 75 100
 77 1.2 0.0 0.0#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 116.507 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.10 min
 Lab File: VN057627.D
 Acq: 31 Aug 2019 20:48

Tgt Ion: 75 Resp: 121017
 Ion Ratio Lower Upper
 75 100
 53 0.0 111.0 166.6#
 89 0.0 38.3 57.5#

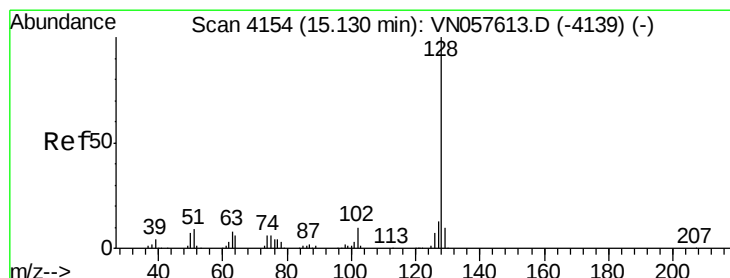
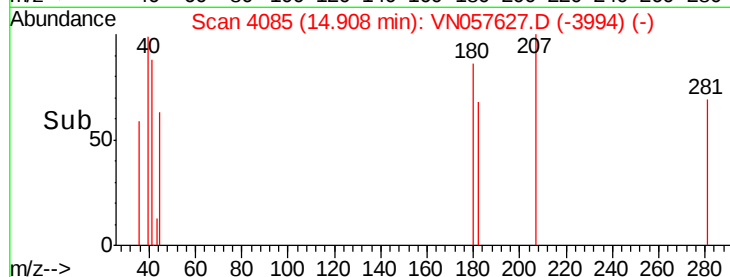
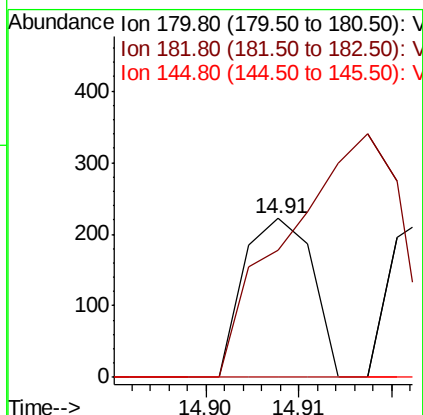
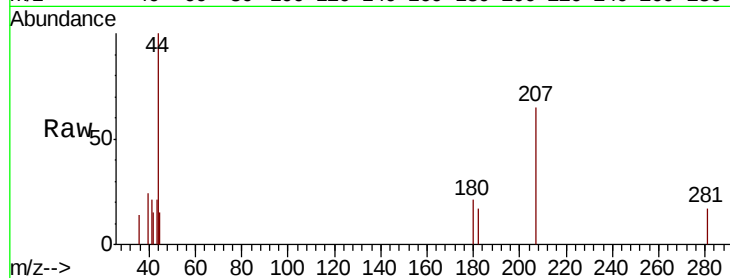




#93
 1,2,4-Trichlorobenzene
 Concen: 8.345 ug/l
 RT: 14.91 min Scan# 4085
 Delta R.T. -0.01 min
 Lab File: VN057627.D
 Acq: 31 Aug 2019 20:48

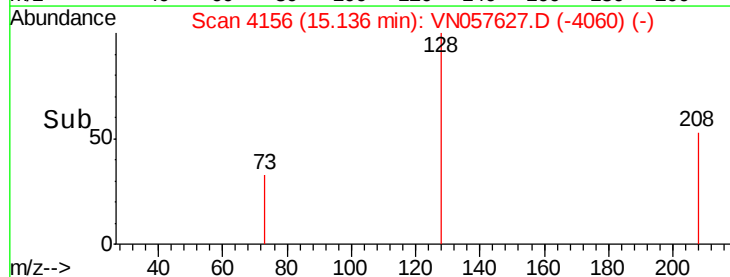
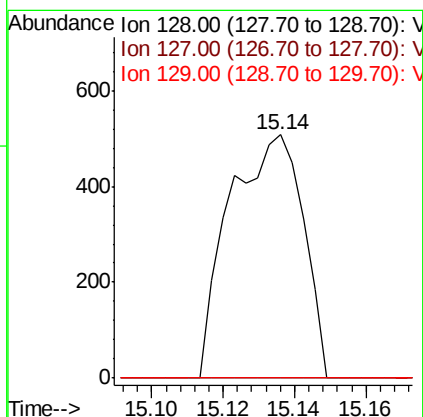
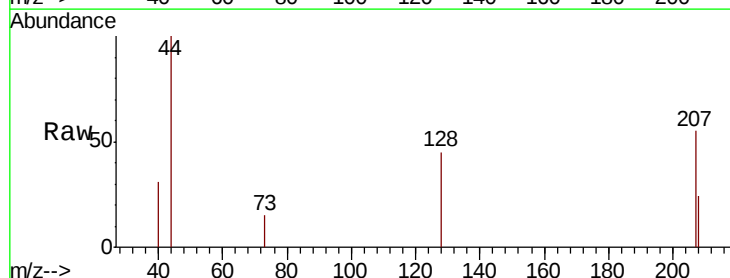
Instrument :
 MSVOA_N
 ClientSampled :

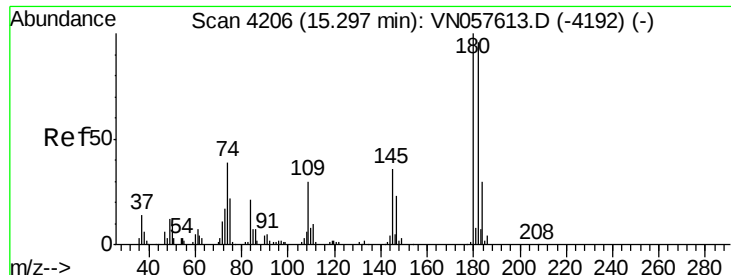
Tot Ion:180 Resp: 114
 Ion Ratio Lower Upper
 180 100
 182 0.0 47.8 143.3#
 145 0.0 16.9 50.7#



#95
 Naphthalene
 Concen: 7.008 ug/l
 RT: 15.14 min Scan# 4156
 Delta R.T. 0.01 min
 Lab File: VN057627.D
 Acq: 31 Aug 2019 20:48

Tgt Ion:128 Resp: 724
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.2 15.2#
 129 0.0 8.6 12.8#

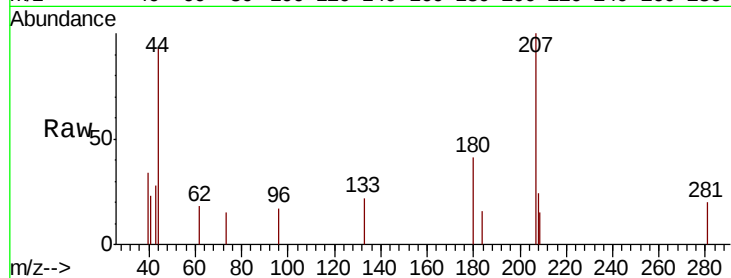




#96
 1,2,3-Trichlorobenzene
 Concen: 7.929 ug/l
 RT: 15.30 min Scan# 4207
 Delta R.T. 0.00 min
 Lab File: VN057627.D
 Acq: 31 Aug 2019 20:48

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
180	100		
182	7.8	46.3	138.9#
145	0.0	17.8	53.3#



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.90 (144.60 to 145.60): V

