

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN081919\
 Data File : VN057428.D
 Acq On : 20 Aug 2019 3:39
 Operator : JC/SP
 Sample : K4386-33
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 T6-A2-(0)

Quant Time: Aug 20 08:52:18 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N081519W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 15 11:33:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	1036002	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	1438205	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1212636	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	327003	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.02	65	472894	41.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	83.98%	
35) Dibromofluoromethane	7.58	113	437623	46.42	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.84%	
50) Toluene-d8	10.09	98	1668502	48.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.78%	
62) 4-Bromofluorobenzene	12.40	95	444958	36.51	ug/l	0.00
Spiked Amount	50.000		Recovery	=	73.02%	

Target Compounds

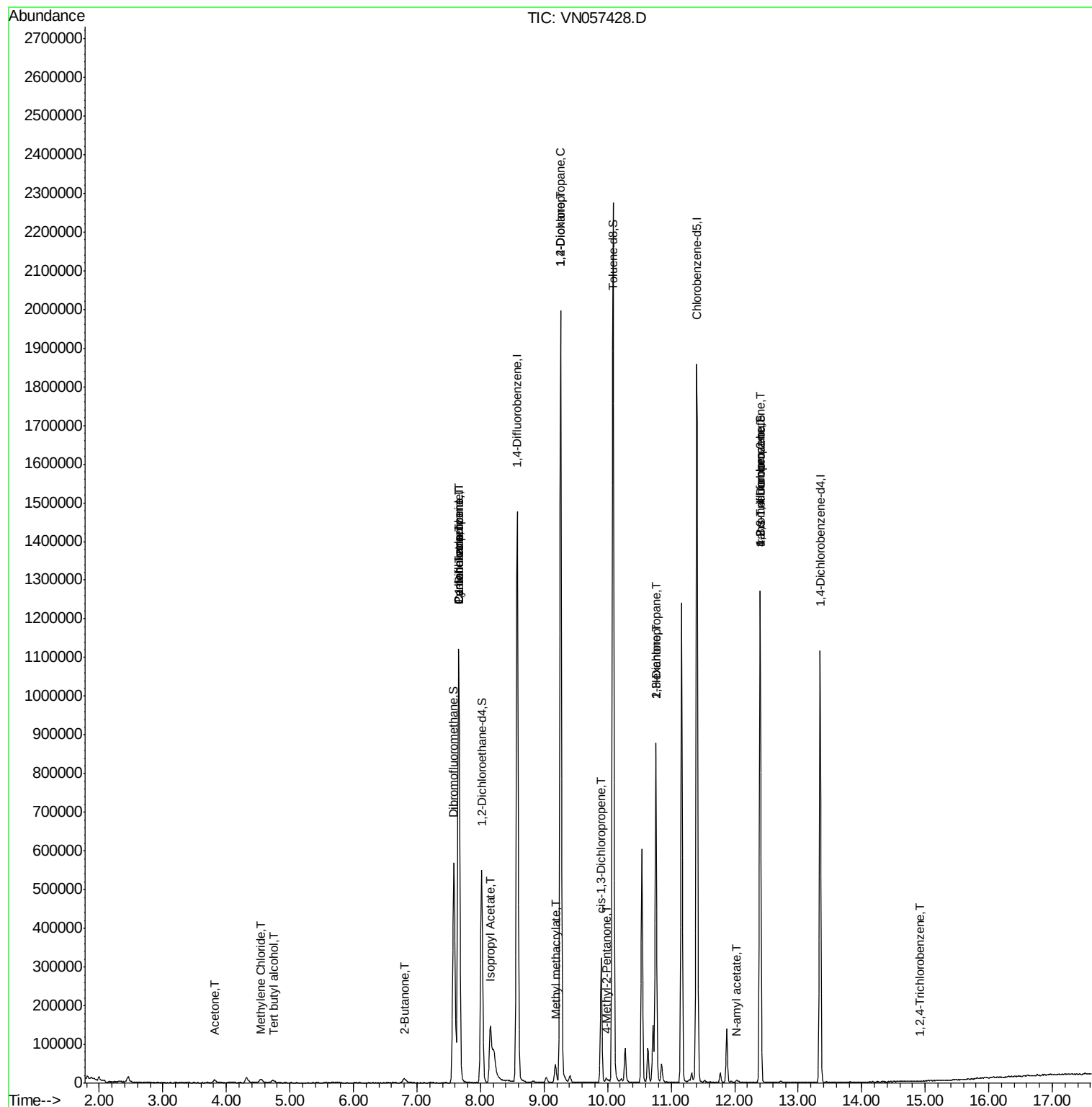
						Qvalue
11) Tert butyl alcohol	4.73	59	964	0.602	ug/l #	73
16) Acetone	3.82	43	11247	2.879	ug/l	96
20) Methylene Chloride	4.55	84	7920	0.725	ug/l	91
25) 2-Butanone	6.82	43	1392	0.246	ug/l #	48
31) Cyclohexane	7.66	56	14616	0.952	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	59954	4.721	ug/l #	48
38) Carbon Tetrachloride	7.66	117	87047	6.598	ug/l #	15
43) Isopropyl Acetate	8.16	43	179702	8.512	ug/l #	83
45) 1,2-Dichloropropane	9.26	63	2732	0.273	ug/l #	44
48) Methyl methacrylate	9.18	41	5837	0.682	ug/l #	11
49) 1,4-Dioxane	9.26	88	180	0.999	ug/l #	1
51) 4-Methyl-2-Pentanone	9.98	43	8364	0.780	ug/l	92
54) cis-1,3-Dichloropropene	9.90	75	63617	4.031	ug/l #	59
57) 1,3-Dichloropropane	10.76	76	9796	0.617	ug/l #	43
59) 2-Hexanone	10.76	43	117365	15.215	ug/l #	51
73) Isopropylbenzene	12.24	105	199	Below Cal	#	49
74) N-amyl acetate	12.03	43	4610	0.486	ug/l #	46
75) 1,1,2,2-Tetrachloroethane	12.40	83	152	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	202122	30.671	ug/l #	100
79) 2-Chlorotoluene	12.67	91	139	Below Cal	#	39
80) 1,3,5-Trimethylbenzene	12.74	105	1126	Below Cal		94
81) trans-1,4-Dichloro-2-buten	12.40	75	202122	75.370	ug/l #	15
83) tert-Butylbenzene	12.74	119	72	Below Cal	#	28
85) sec-Butylbenzene	13.17	105	152	Below Cal	#	55
93) 1,2,4-Trichlorobenzene	14.91	180	98	5.376	ug/l #	64
95) Naphthalene	15.13	128	175	Below Cal	#	69
96) 1,2,3-Trichlorobenzene	15.30	180	162	Below Cal	#	12

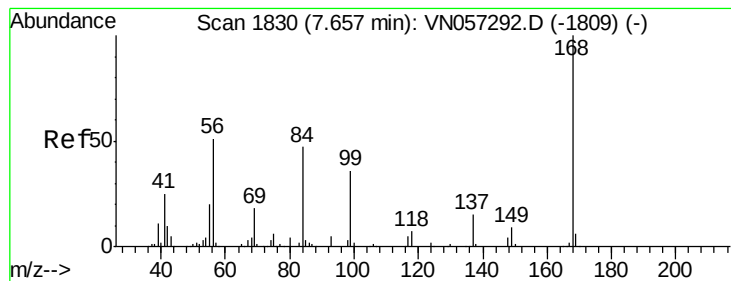
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Aug 20 08:52:18 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N081519W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 15 11:33:14 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1830

Delta R.T. 0.00 min

Lab File: VN057428.D

Acq: 20 Aug 2019 3:39

Instrument :

MSVOA_N

ClientSampled :

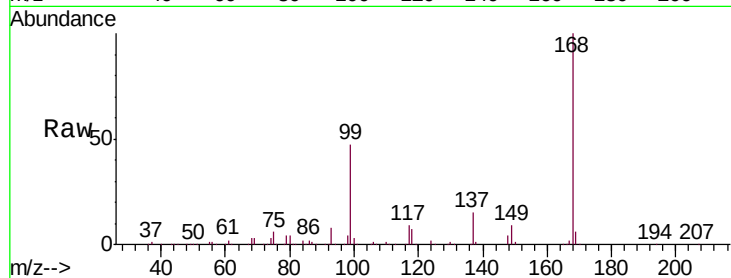
T6-A2-(0)

Tgt Ion:168 Resp: 1036002

Ion Ratio Lower Upper

168 100

99 46.9 39.4 59.2



Abundance Ion 167.90 (167.60 to 168.60): VN057428.D (-1737) (-)

Ion 98.90 (98.60 to 99.60): VN057428.D (-1737) (-)

7.66

500000

400000

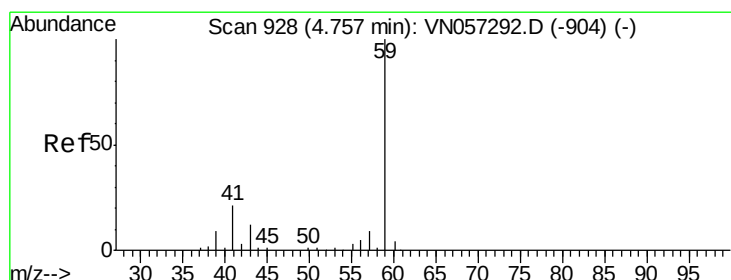
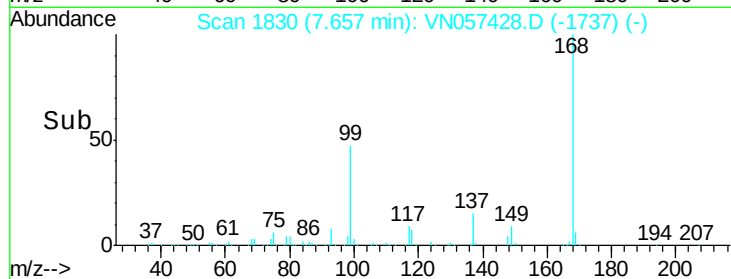
300000

200000

100000

0

Time-->



#11

Tert butyl alcohol

Concen: 0.602 ug/l

RT: 4.73 min Scan# 920

Delta R.T. -0.03 min

Lab File: VN057428.D

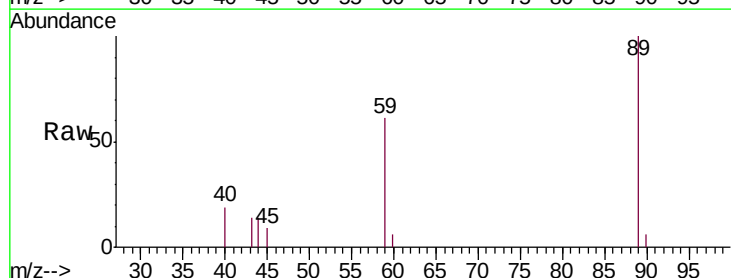
Acq: 20 Aug 2019 3:39

Tgt Ion: 59 Resp: 964

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VN057428.D (-835) (-)

Ion 57.00 (56.70 to 57.70): VN057428.D (-835) (-)

4.73

2000

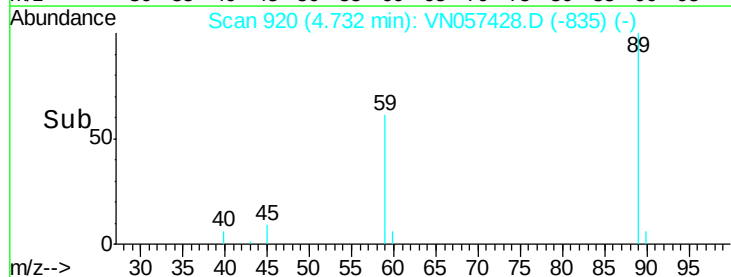
1500

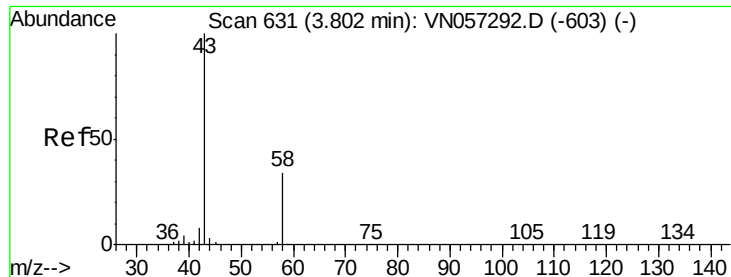
1000

500

0

Time-->





#16

Acetone

Concen: 2.879 ug/l

RT: 3.82 min Scan# 635

Delta R.T. 0.01 min

Lab File: VN057428.D

Acq: 20 Aug 2019 3:39

Instrument :

MSVOA_N

ClientSampled :

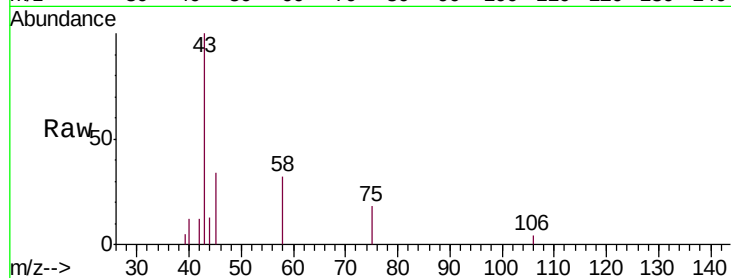
T6-A2-(0)

Tgt Ion: 43 Resp: 11247

Ion Ratio Lower Upper

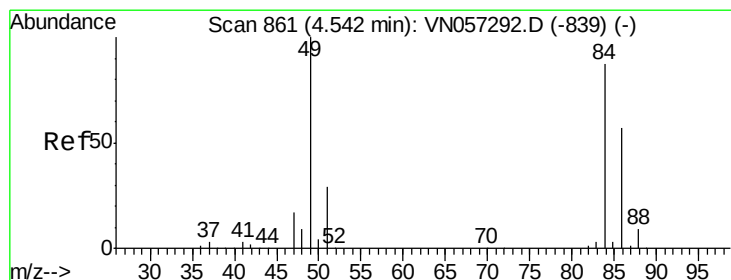
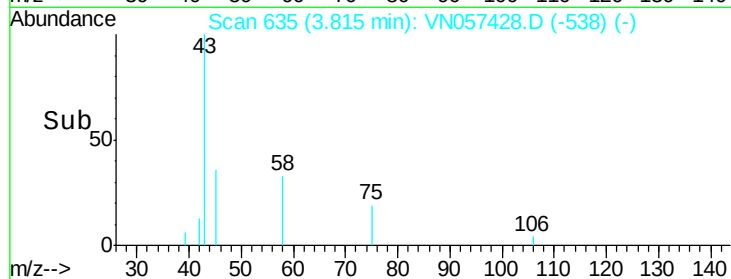
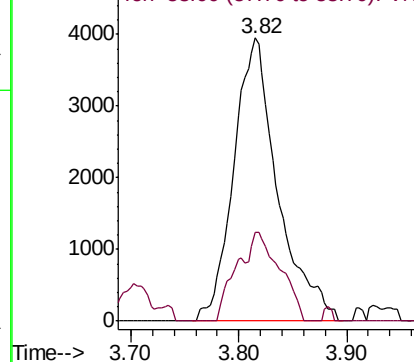
43 100

58 31.6 27.0 40.6



Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 58.00 (57.70 to 58.70): VNO



#20

Methylene Chloride

Concen: 0.725 ug/l

RT: 4.55 min Scan# 862

Delta R.T. 0.00 min

Lab File: VN057428.D

Acq: 20 Aug 2019 3:39

Tgt Ion: 84 Resp: 7920

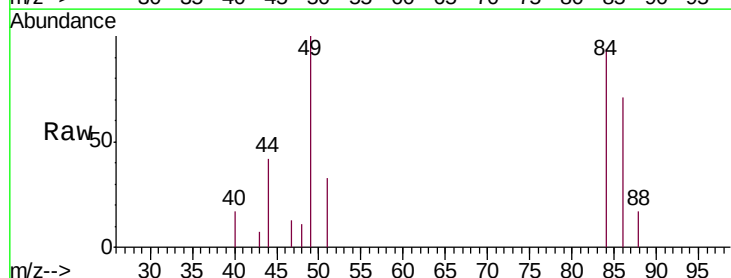
Ion Ratio Lower Upper

84 100

49 105.8 92.0 138.0

51 35.1 27.1 40.7

86 75.3 52.2 78.2

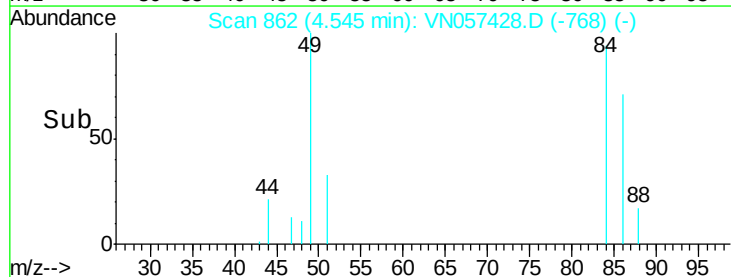
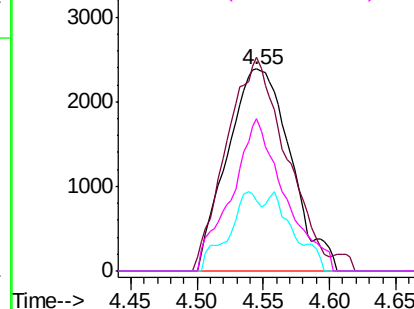


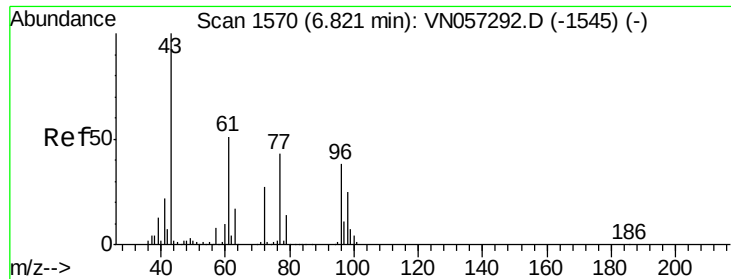
Abundance Ion 83.90 (83.60 to 84.60): VNO

Ion 48.90 (48.60 to 49.60): VNO

Ion 50.90 (50.60 to 51.60): VNO

Ion 85.90 (85.60 to 86.60): VNO





#25

2-Butanone

Concen: 0.246 ug/l

RT: 6.82 min Scan# 1568

Delta R.T. -0.01 min

Lab File: VN057428.D

Acq: 20 Aug 2019 3:39

Instrument :

MSVOA_N

ClientSampleId :

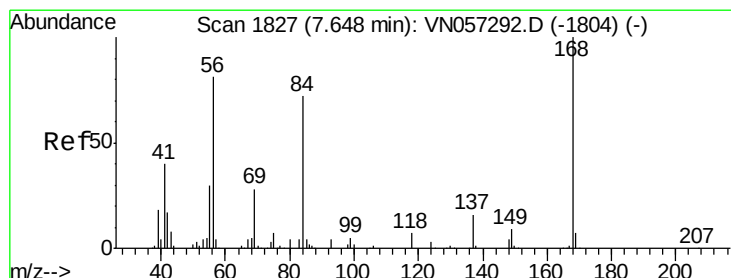
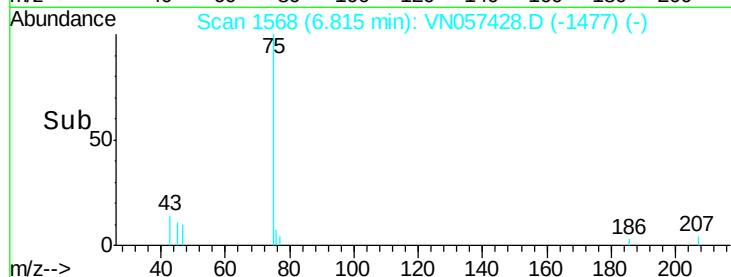
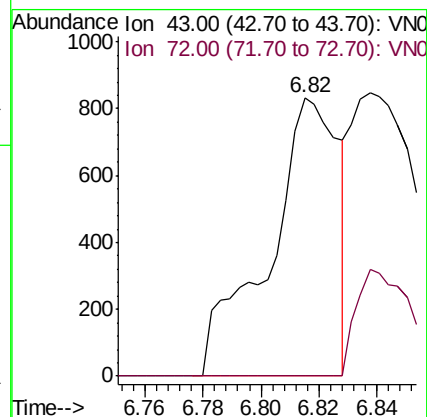
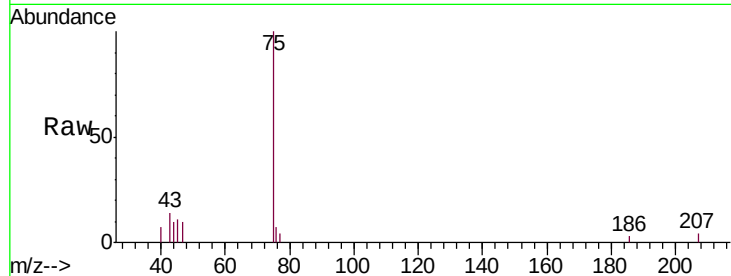
T6-A2-(0)

Tgt Ion: 43 Resp: 1392

Ion Ratio Lower Upper

43 100

72 0.0 21.5 32.3#



#31

Cyclohexane

Concen: 0.952 ug/l

RT: 7.66 min Scan# 1830

Delta R.T. 0.01 min

Lab File: VN057428.D

Acq: 20 Aug 2019 3:39

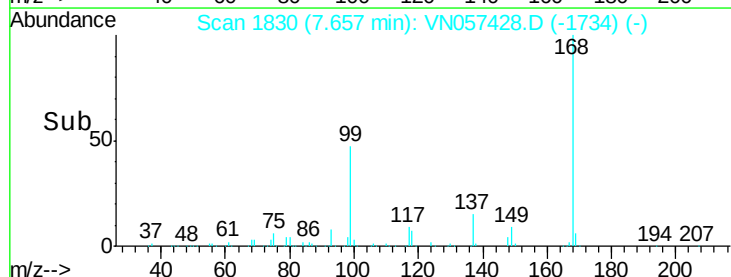
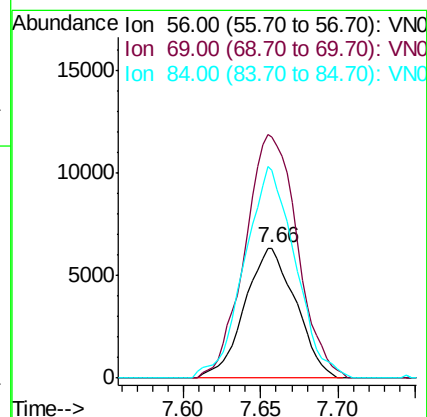
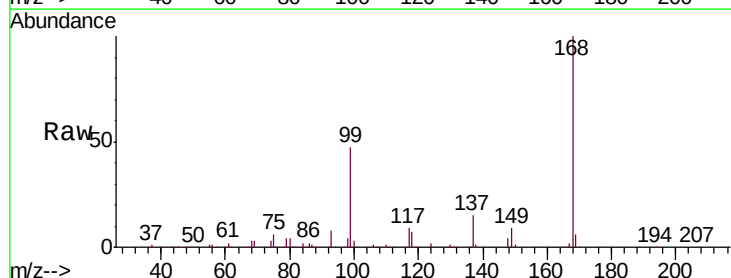
Tgt Ion: 56 Resp: 14616

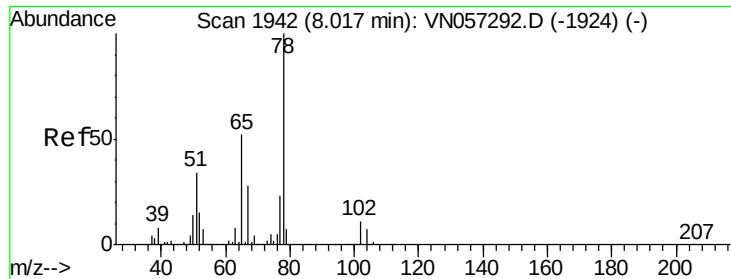
Ion Ratio Lower Upper

56 100

69 185.1 27.3 40.9#

84 165.6 71.0 106.6#

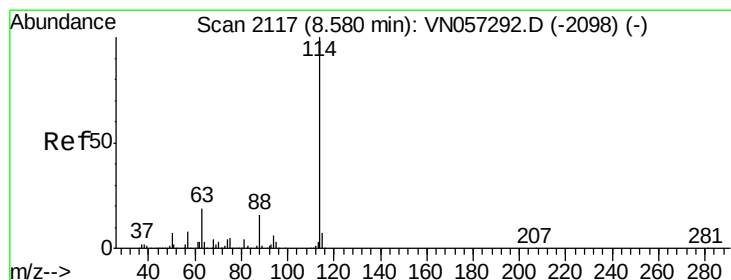
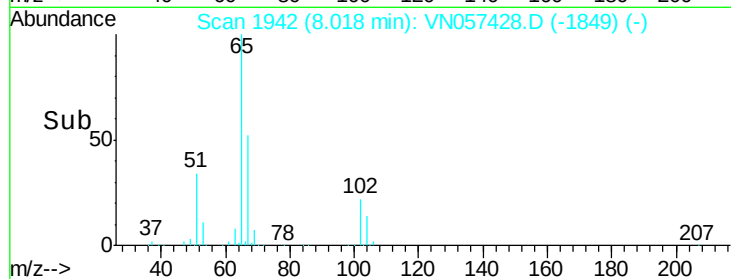
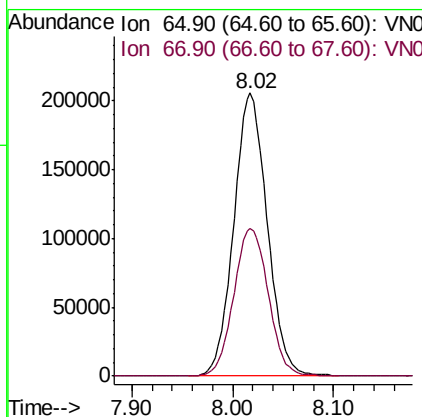
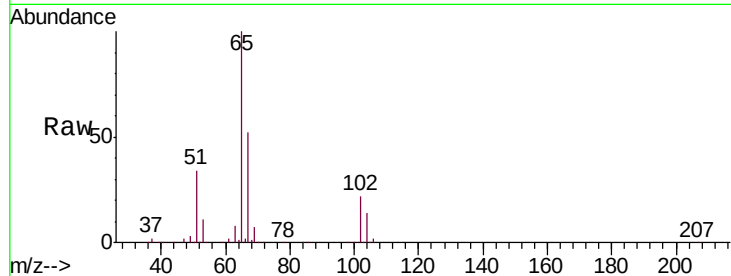




#33
 1,2-Dichloroethane-d4
 Concen: 41.988 ug/l
 RT: 8.02 min Scan# 1942
 Delta R.T. 0.00 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

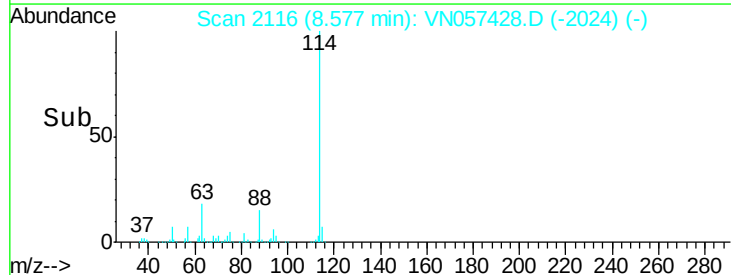
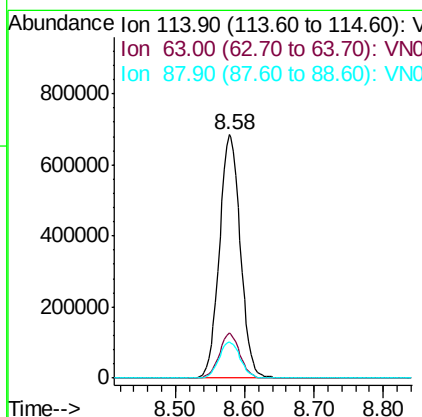
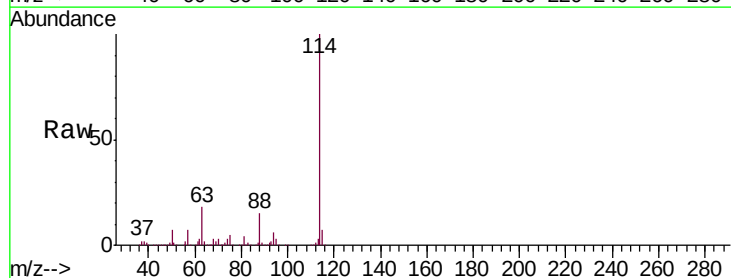
Instrument :
 MSVOA_N
 ClientSampleId :
 T6-A2-(0)

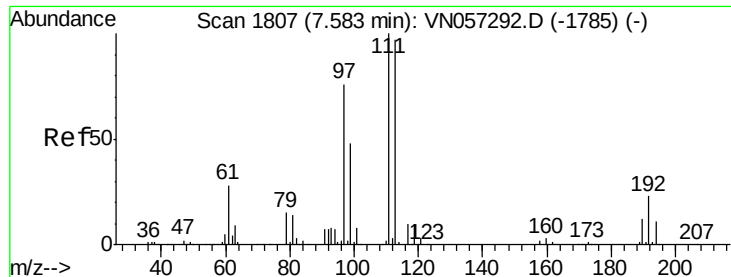
Tgt Ion: 65 Resp: 472894
 Ion Ratio Lower Upper
 65 100
 67 54.1 0.0 107.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.58 min Scan# 2116
 Delta R.T. -0.00 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

Tgt Ion: 114 Resp: 1438205
 Ion Ratio Lower Upper
 114 100
 63 18.4 0.0 38.8
 88 14.9 0.0 31.4

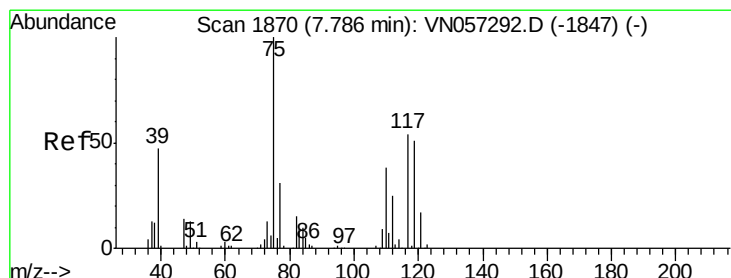
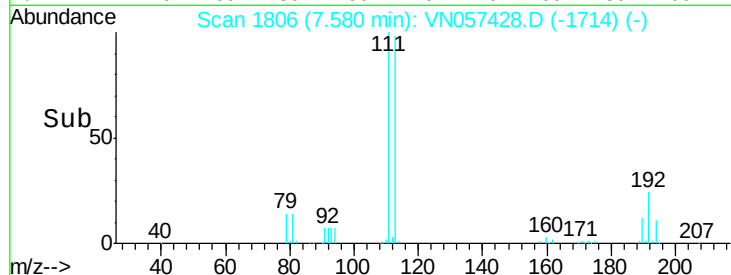
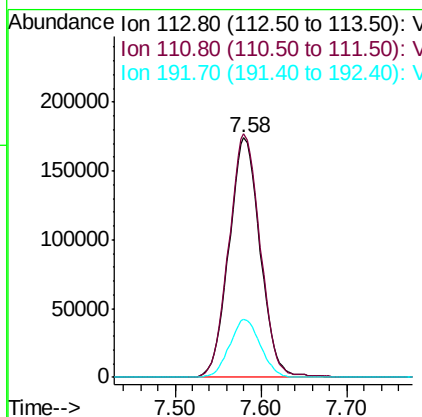
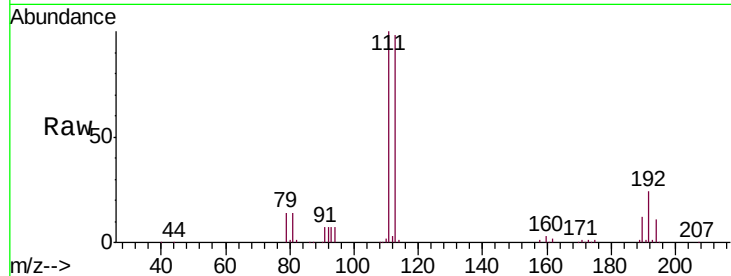




#35
 Dibromofluoromethane
 Concen: 46.419 ug/l
 RT: 7.58 min Scan# 1806
 Delta R.T. -0.00 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

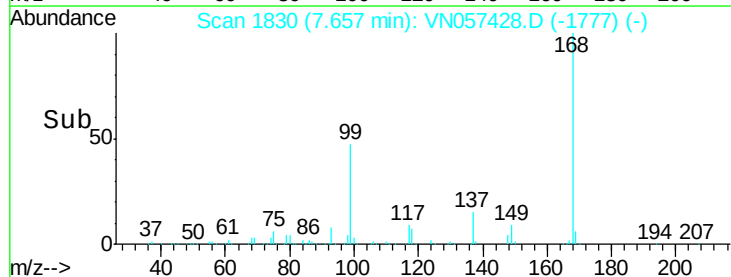
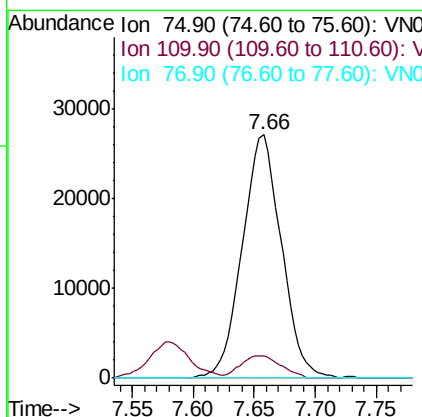
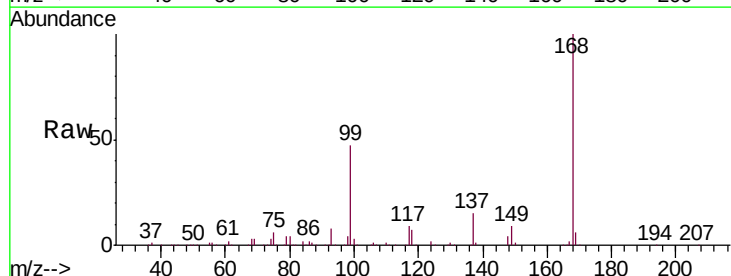
Instrument :
 MSVOA_N
 ClientSampleId :
 T6-A2-(0)

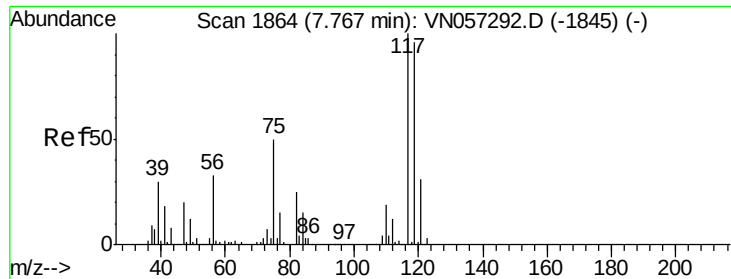
Tgt Ion: 113 Resp: 437623
 Ion Ratio Lower Upper
 113 100
 111 102.4 82.1 123.1
 192 24.1 19.3 28.9



#36
 1,1-Dichloropropene
 Concen: 4.721 ug/l
 RT: 7.66 min Scan# 1830
 Delta R.T. -0.13 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

Tgt Ion: 75 Resp: 59954
 Ion Ratio Lower Upper
 75 100
 110 9.4 19.5 58.5#
 77 0.0 25.0 37.6#





#38

Carbon Tetrachloride

Concen: 6.598 ug/l

RT: 7.66 min Scan# 1830

Delta R.T. -0.11 min

Lab File: VN057428.D

Acq: 20 Aug 2019 3:39

Instrument :

MSVOA_N

ClientSampled :

T6-A2-(0)

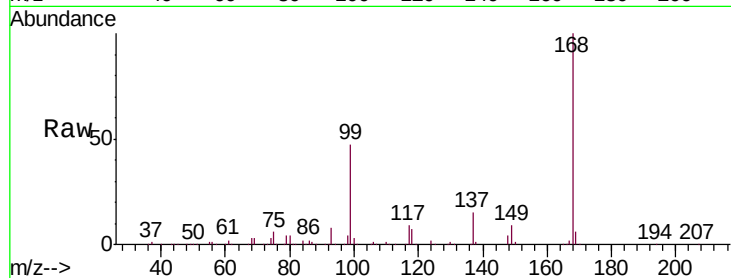
Tgt Ion:117 Resp: 87047

Ion Ratio Lower Upper

117 100

119 4.2 76.8 115.2#

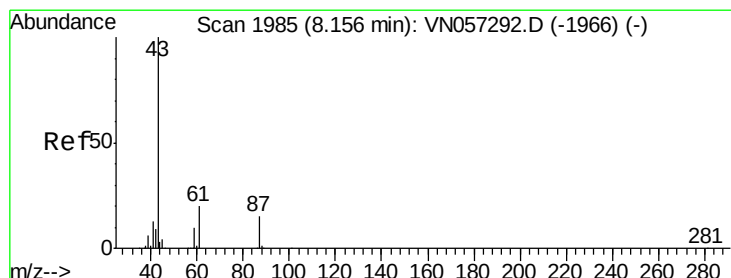
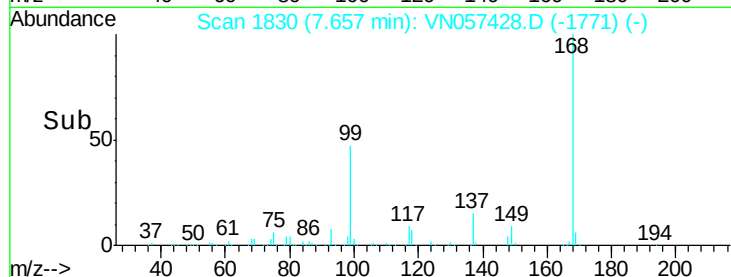
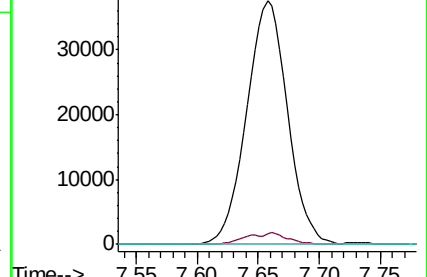
121 0.0 25.0 37.4#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 8.512 ug/l

RT: 8.16 min Scan# 1985

Delta R.T. 0.00 min

Lab File: VN057428.D

Acq: 20 Aug 2019 3:39

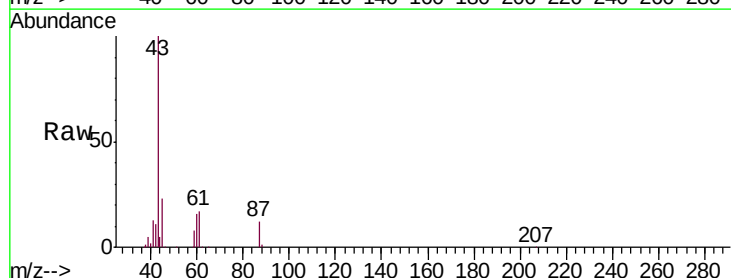
Tgt Ion: 43 Resp: 179702

Ion Ratio Lower Upper

43 100

61 16.1 21.6 32.4#

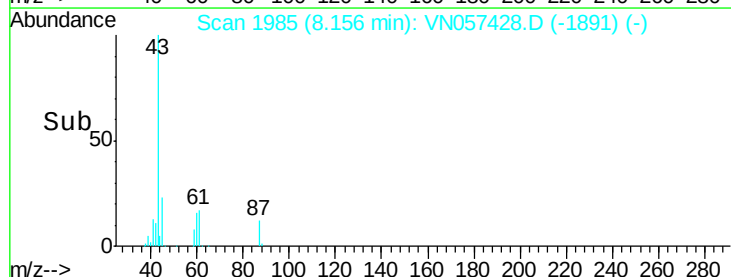
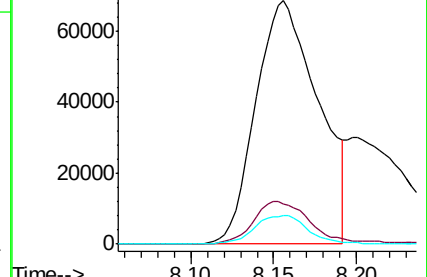
87 10.1 11.4 17.0#

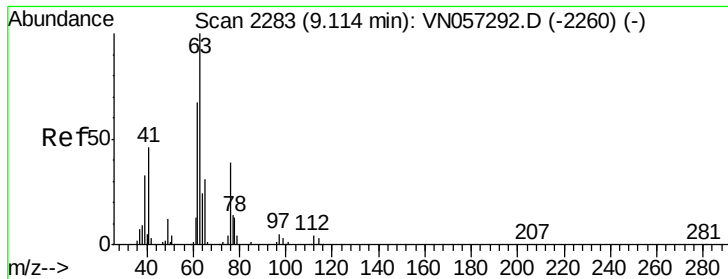


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

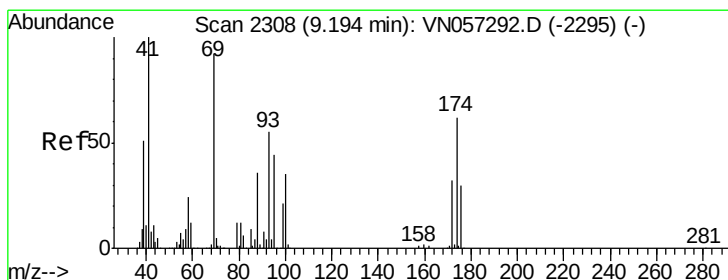
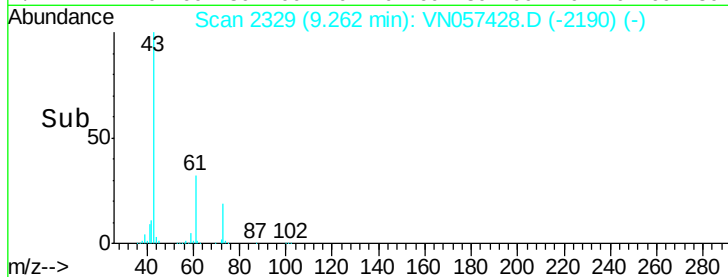
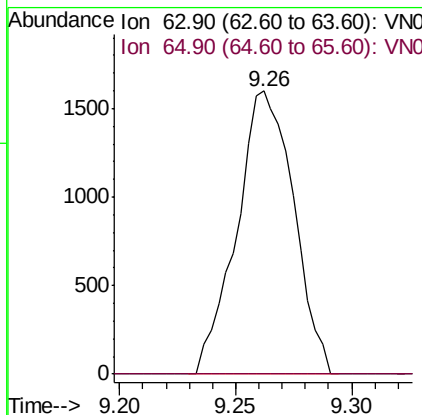
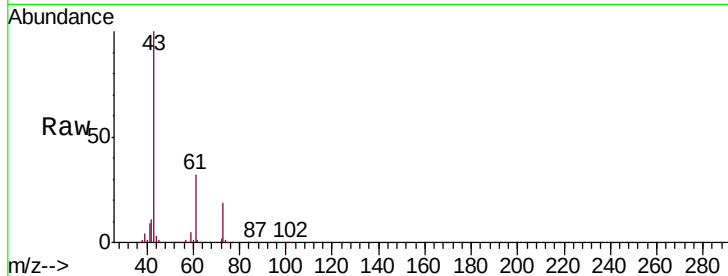




#45
 1,2-Dichloropropane
 Concen: 0.273 ug/l
 RT: 9.26 min Scan# 2329
 Delta R.T. 0.15 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

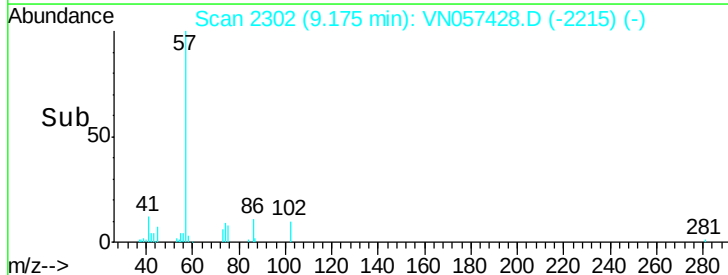
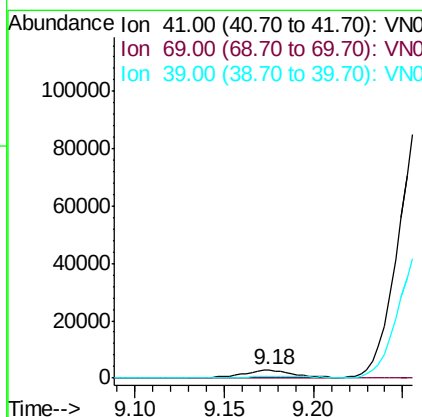
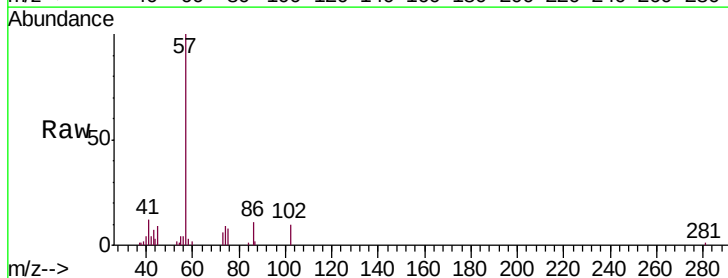
Instrument :
 MSVOA_N
 ClientSampleId :
 T6-A2-(0)

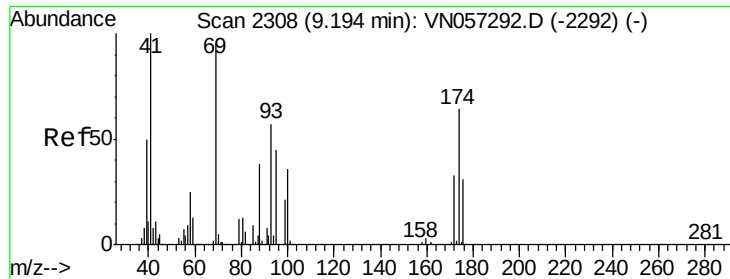
Tgt Ion: 63 Resp: 2732
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.8 37.2#



#48
 Methyl methacrylate
 Concen: 0.682 ug/l
 RT: 9.18 min Scan# 2302
 Delta R.T. -0.02 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

Tgt Ion: 41 Resp: 5837
 Ion Ratio Lower Upper
 41 100
 69 0.0 75.9 113.9#
 39 0.0 42.3 63.5#

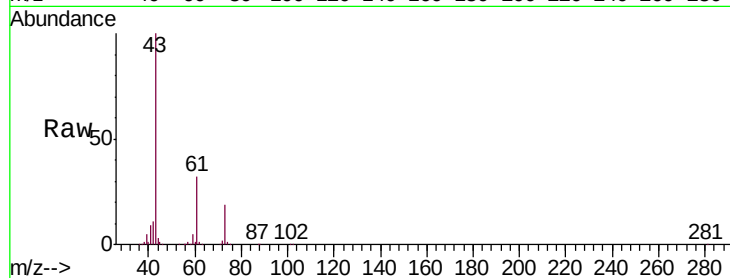




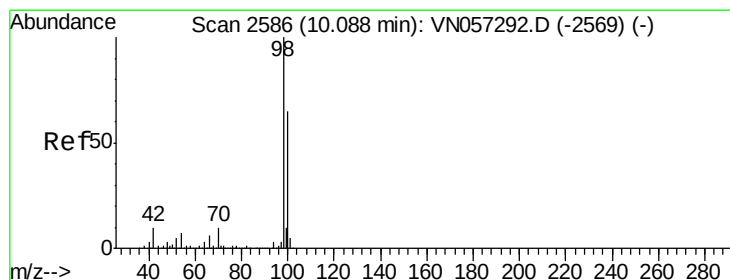
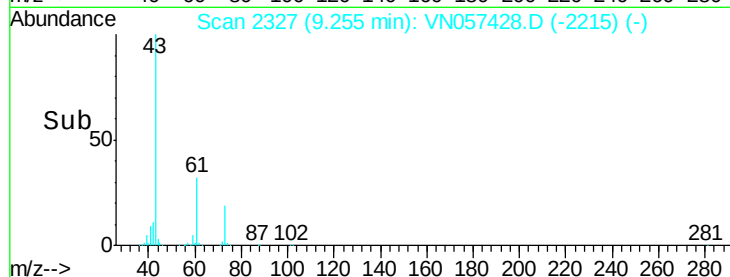
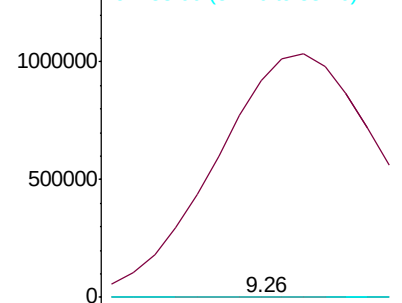
#49
1,4-Dioxane
Concen: 0.999 ug/l
RT: 9.26 min Scan# 2327
Delta R.T. 0.06 min
Lab File: VN057428.D
Acq: 20 Aug 2019 3:39

Instrument :
MSVOA_N
ClientSampled :
T6-A2-(0)

Tgt Ion: 88 Resp: 180
Ion Ratio Lower Upper
88 100
43 1050497.2 22.9 34.3#
58 4553.9 52.7 79.1#

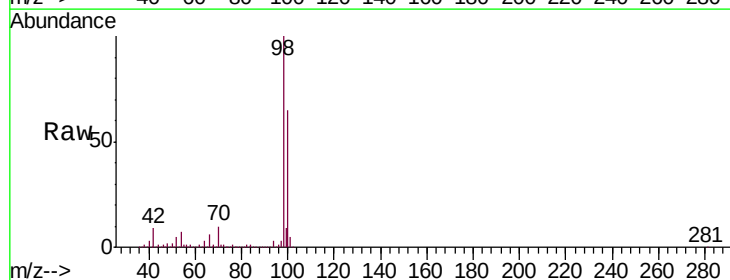


Abundance Ion 88.00 (87.70 to 88.70): VNC
Ion 43.00 (42.70 to 43.70): VNC
Ion 58.00 (57.70 to 58.70): VNC

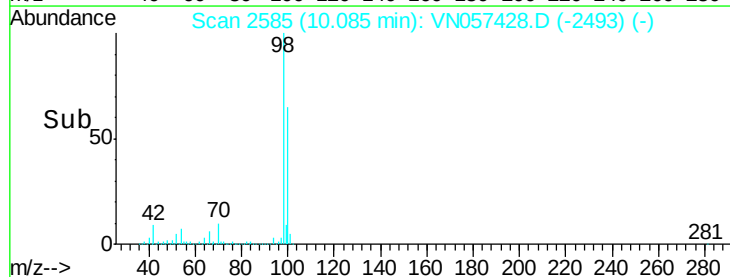
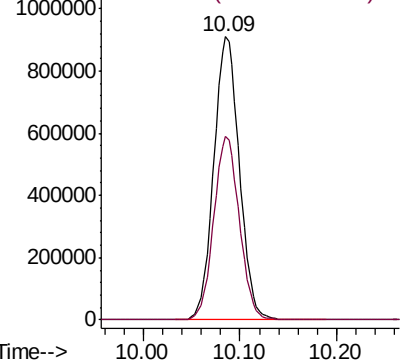


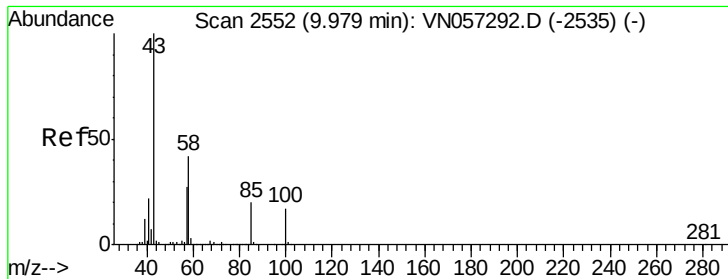
#50
Toluene-d8
Concen: 48.387 ug/l
RT: 10.09 min Scan# 2585
Delta R.T. -0.00 min
Lab File: VN057428.D
Acq: 20 Aug 2019 3:39

Tgt Ion: 98 Resp: 1668502
Ion Ratio Lower Upper
98 100
100 64.9 51.9 77.9



Abundance Ion 98.00 (97.70 to 98.70): VNC
Ion 100.00 (99.70 to 100.70): VNC

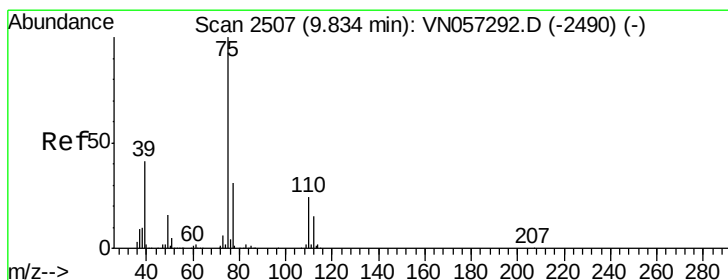
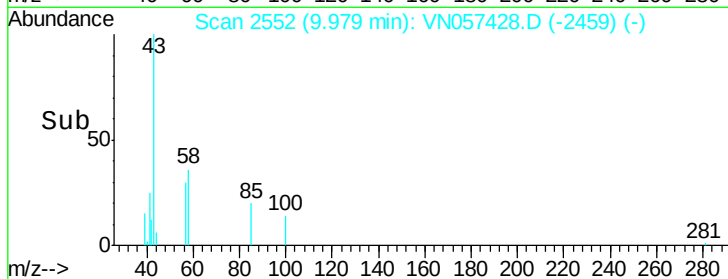
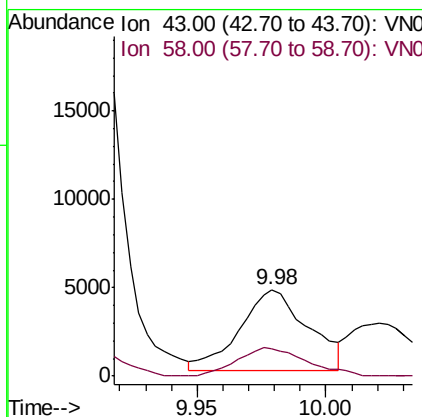
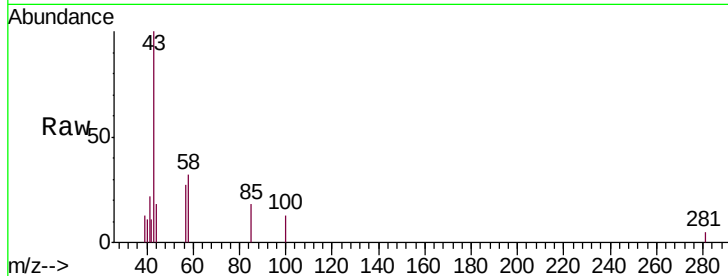




#51
 4-Methyl-2-Pentanone
 Concen: 0.780 ug/l
 RT: 9.98 min Scan# 2552
 Delta R.T. 0.00 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

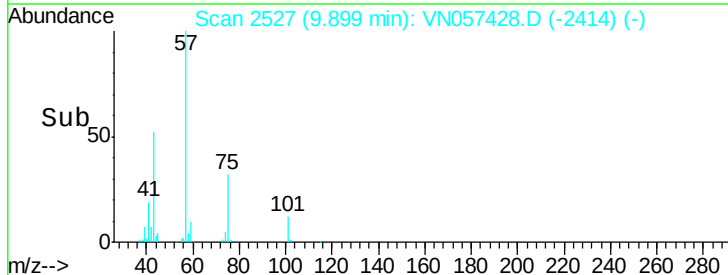
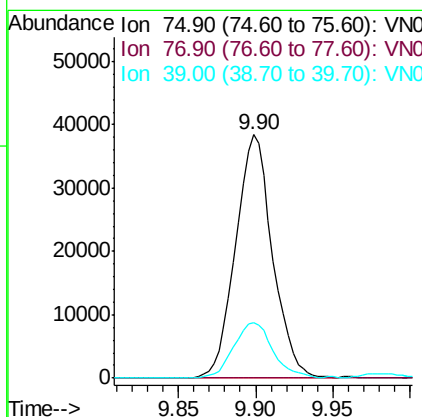
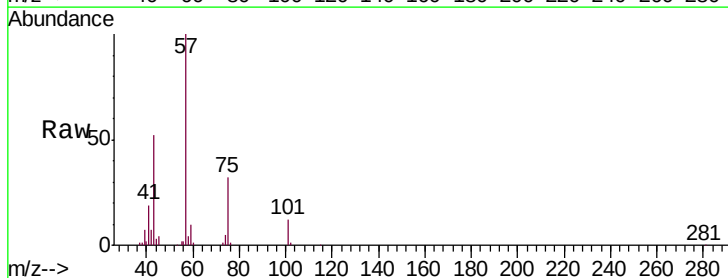
Instrument :
 MSVOA_N
 ClientSampled :
 T6-A2-(0)

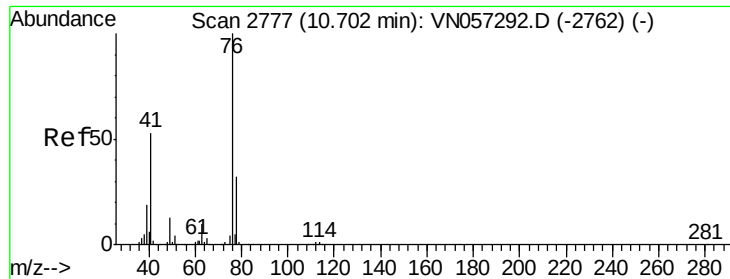
Tgt Ion: 43 Resp: 8364
 Ion Ratio Lower Upper
 43 100
 58 36.3 33.2 49.8



#54
 cis-1,3-Dichloropropene
 Concen: 4.031 ug/l
 RT: 9.90 min Scan# 2527
 Delta R.T. 0.06 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

Tgt Ion: 75 Resp: 63617
 Ion Ratio Lower Upper
 75 100
 77 0.0 24.9 37.3#
 39 23.0 32.7 49.1#

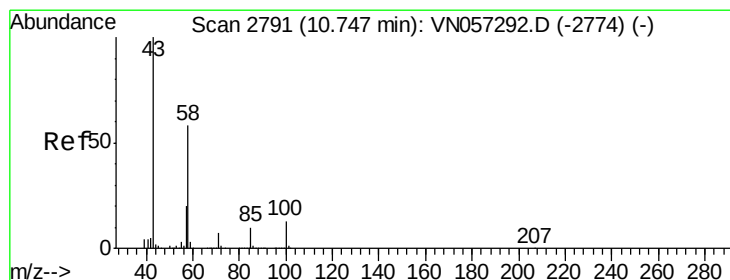
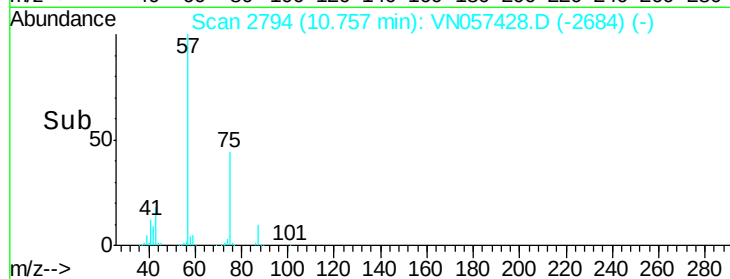
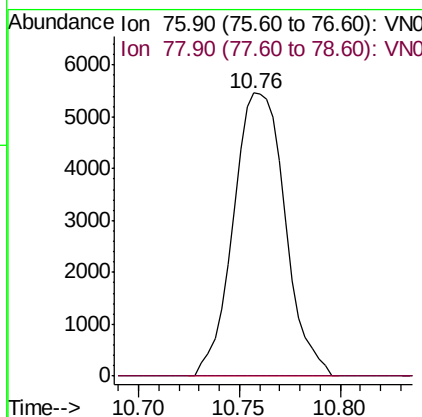
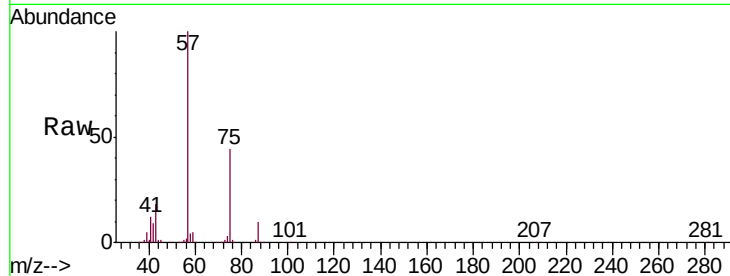




#57
 1,3-Dichloropropane
 Concen: 0.617 ug/l
 RT: 10.76 min Scan# 2794
 Delta R.T. 0.05 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

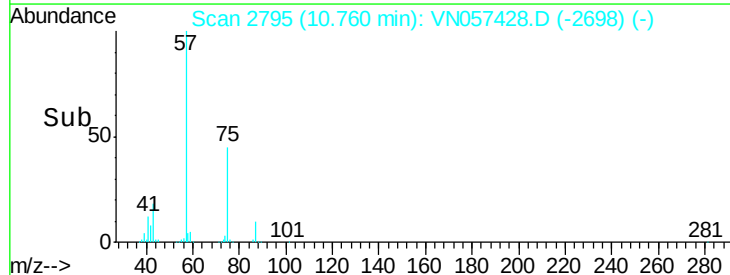
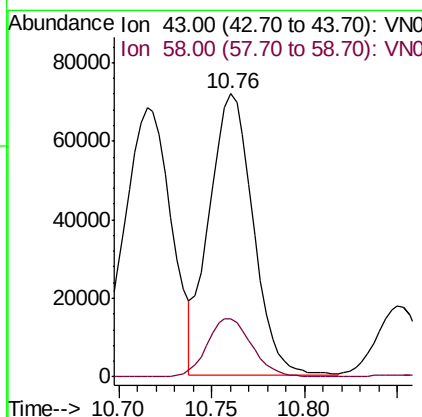
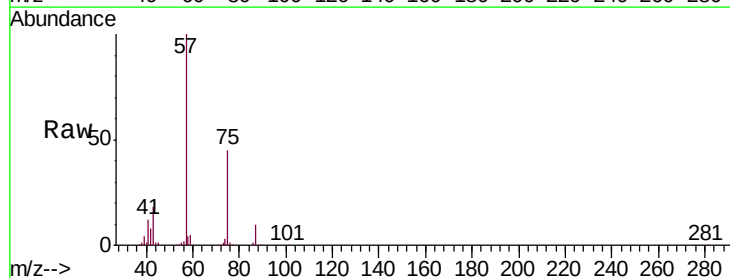
Instrument :
 MSVOA_N
 ClientSampled :
 T6-A2-(0)

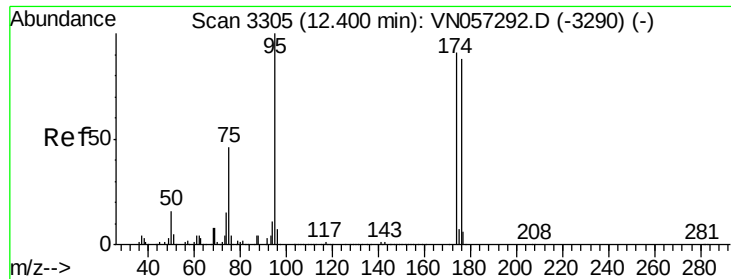
Tgt Ion: 76 Resp: 9796
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.6 38.4#



#59
 2-Hexanone
 Concen: 15.215 ug/l
 RT: 10.76 min Scan# 2795
 Delta R.T. 0.01 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

Tgt Ion: 43 Resp: 117365
 Ion Ratio Lower Upper
 43 100
 58 21.3 28.6 85.9#

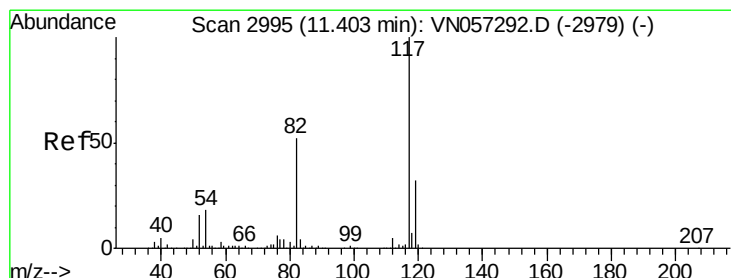
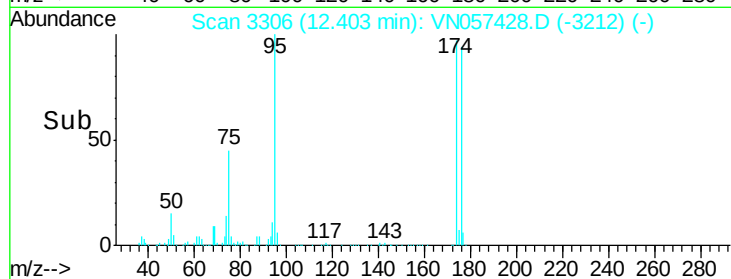
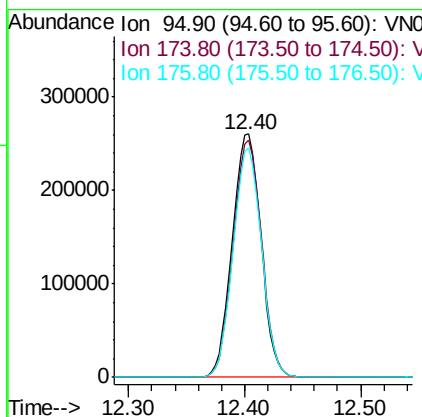
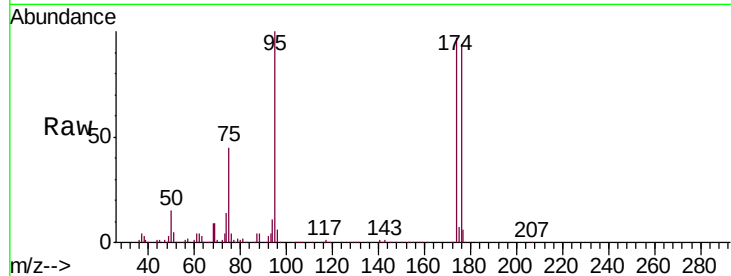




#62
4-Bromofluorobenzene
Concen: 36.515 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN057428.D
Acq: 20 Aug 2019 3:39

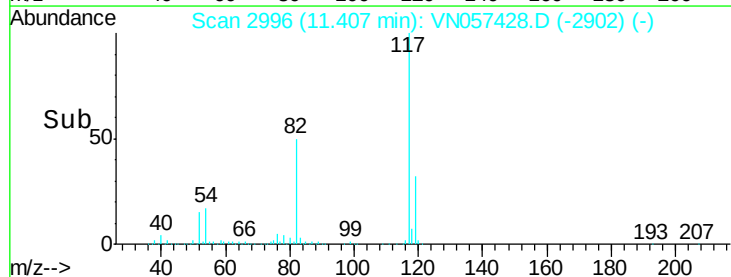
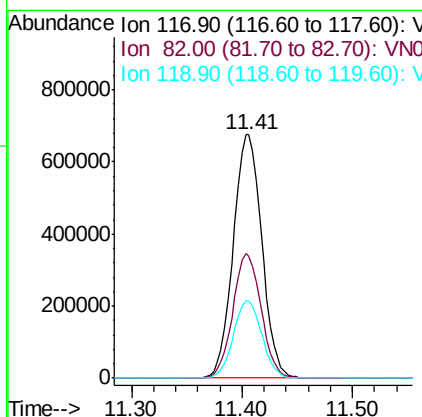
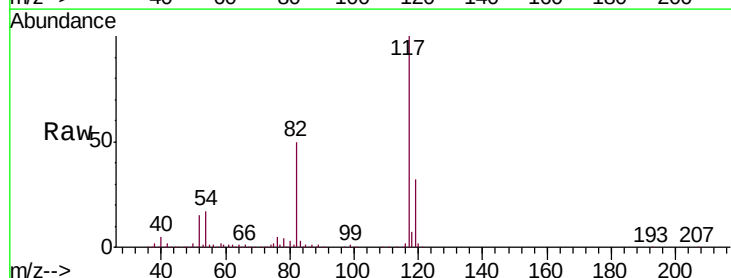
Instrument :
MSVOA_N
ClientSampleId :
T6-A2-(0)

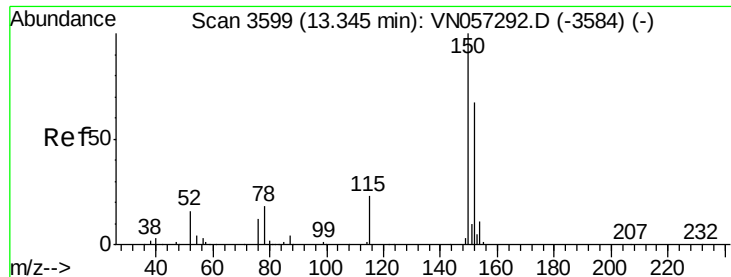
Tgt Ion: 95 Resp: 444958
Ion Ratio Lower Upper
95 100
174 97.0 0.0 185.0
176 93.4 0.0 181.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN057428.D
Acq: 20 Aug 2019 3:39

Tgt Ion: 117 Resp: 1212636
Ion Ratio Lower Upper
117 100
82 50.2 41.2 61.8
119 31.7 25.8 38.8





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN057428.D

Acq: 20 Aug 2019 3:39

Instrument :

MSVOA_N

ClientSampleId :

T6-A2-(0)

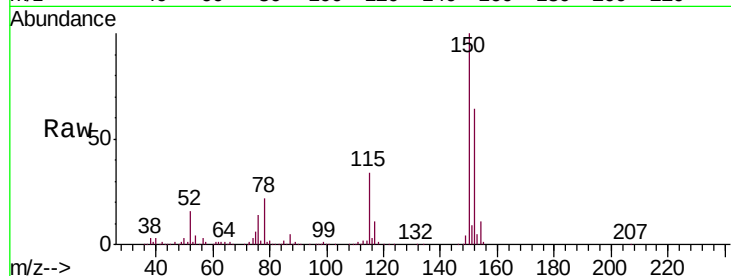
Tgt Ion:152 Resp: 327003

Ion Ratio Lower Upper

152 100

115 54.5 27.3 81.9

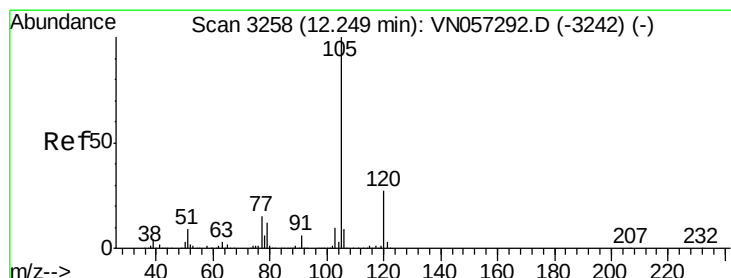
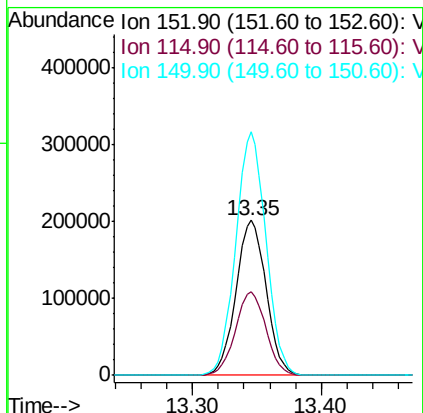
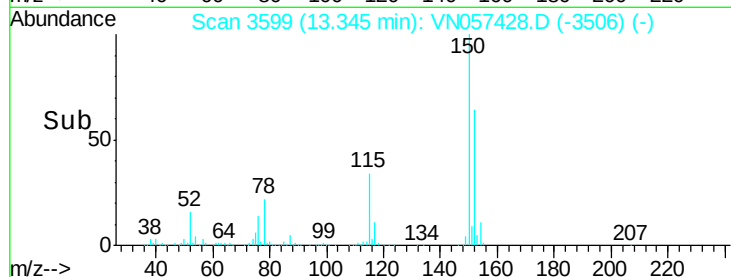
150 157.2 0.0 344.4



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#73

Isopropylbenzene

Concen: Below Cal

RT: 12.24 min Scan# 3255

Delta R.T. -0.01 min

Lab File: VN057428.D

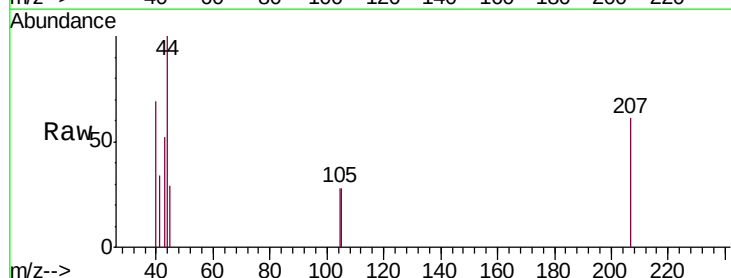
Acq: 20 Aug 2019 3:39

Tgt Ion:105 Resp: 199

Ion Ratio Lower Upper

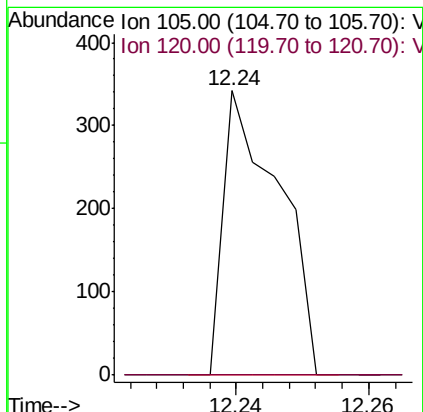
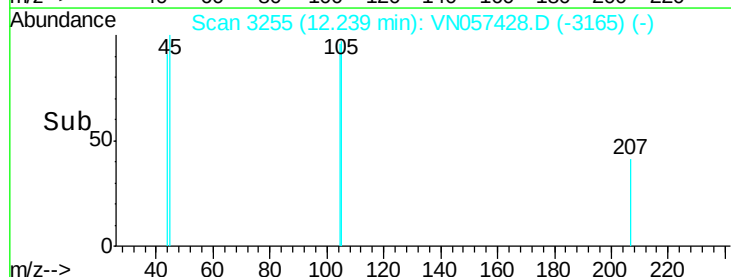
105 100

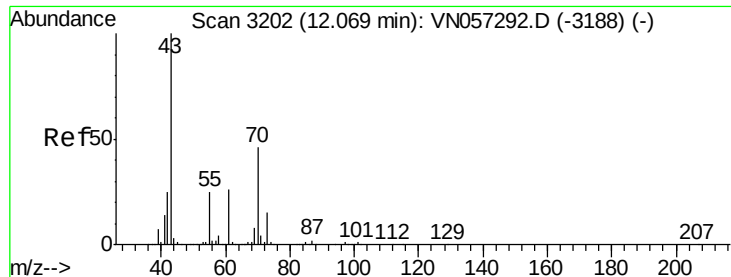
120 0.0 13.2 39.6#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#74

N-amyI acetate

Concen: 0.486 ug/l

RT: 12.03 min Scan# 3191

Delta R.T. -0.04 min

Lab File: VN057428.D

Acq: 20 Aug 2019 3:39

Instrument :

MSVOA_N

ClientSampleId :

T6-A2-(0)

Tgt Ion: 43 Resp: 4610

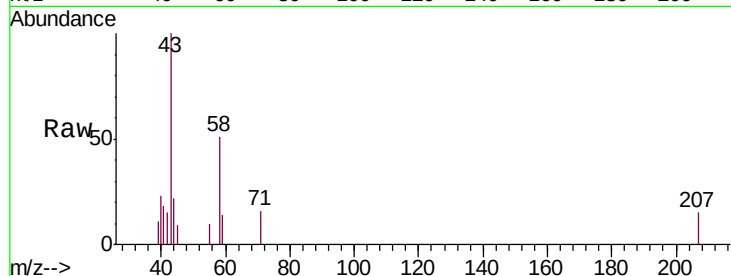
Ion Ratio Lower Upper

43 100

70 0.0 36.2 54.2#

55 9.8 20.1 30.1#

61 0.0 20.9 31.3#

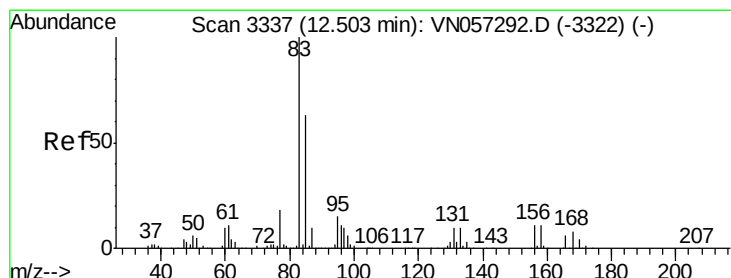
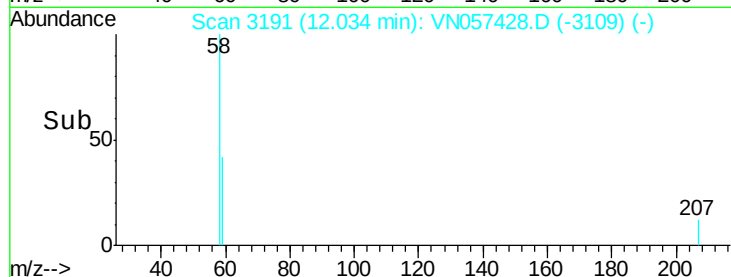
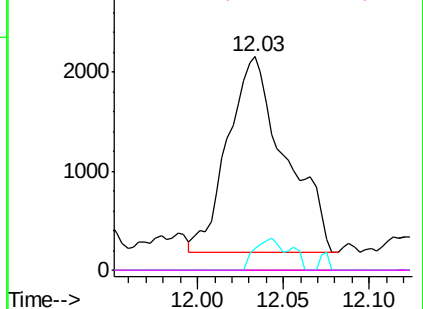


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.40 min Scan# 3304

Delta R.T. -0.11 min

Lab File: VN057428.D

Acq: 20 Aug 2019 3:39

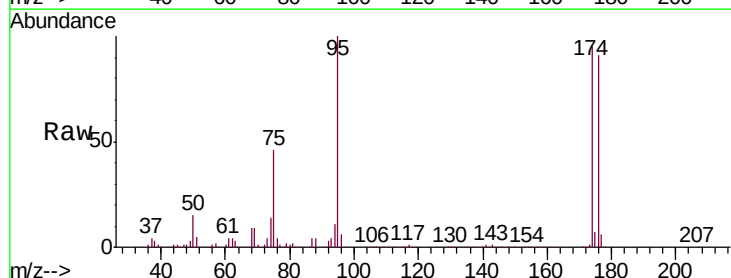
Tgt Ion: 83 Resp: 152

Ion Ratio Lower Upper

83 100

131 244.1 5.4 16.2#

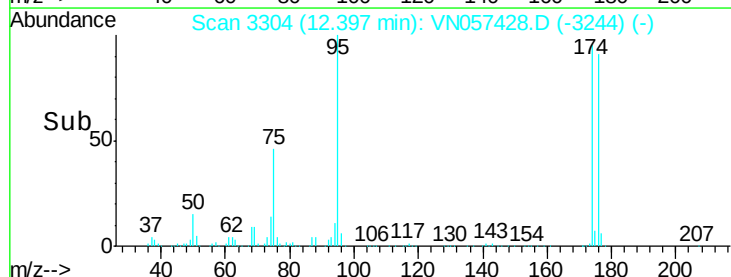
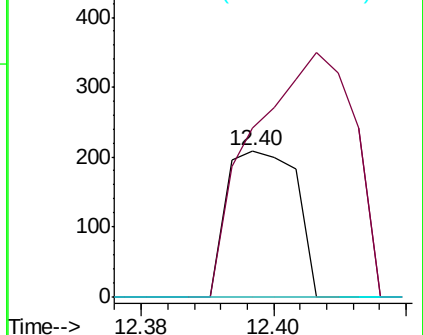
85 0.0 32.3 96.9#

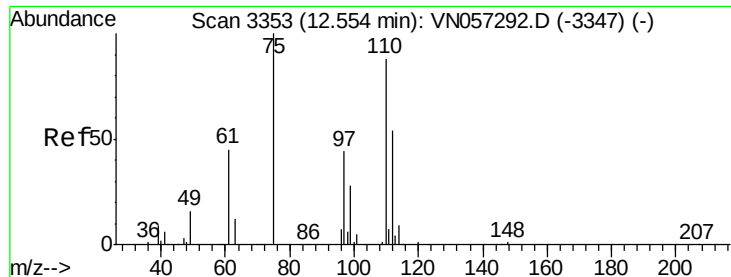


Abundance Ion 82.90 (82.60 to 83.60): VN0

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VN0

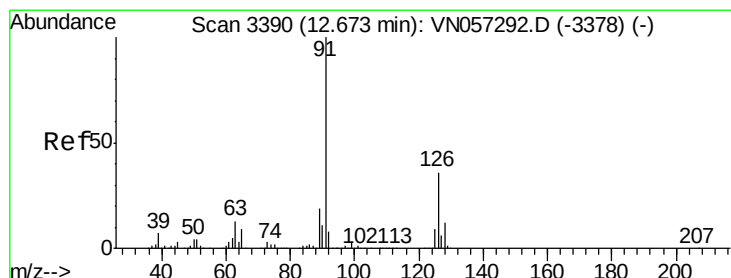
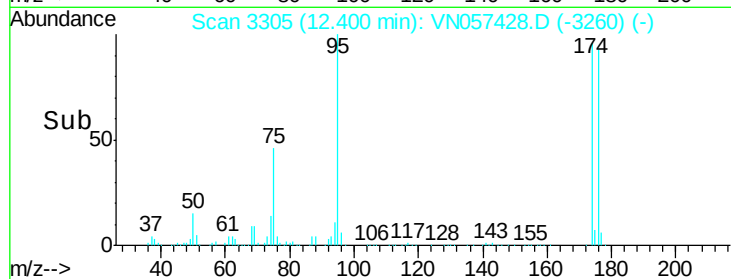
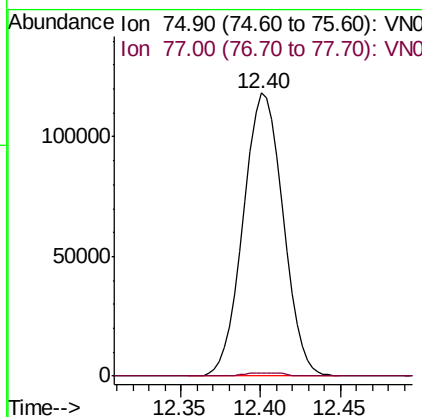
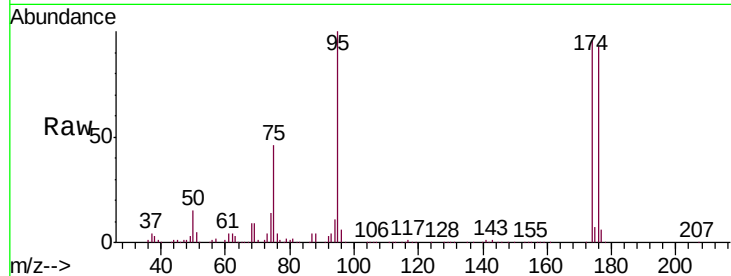




#76
 1,2,3-Trichloropropane
 Concen: 30.671 ug/l
 RT: 12.40 min Scan# 3305
 Delta R.T. -0.15 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

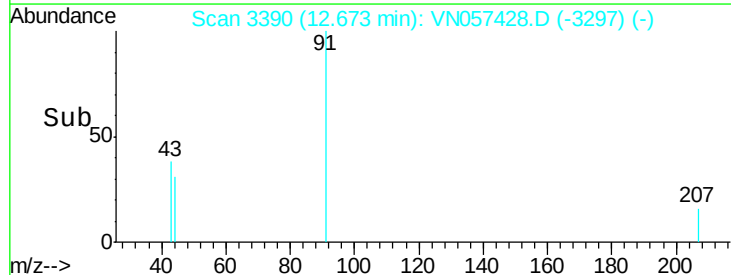
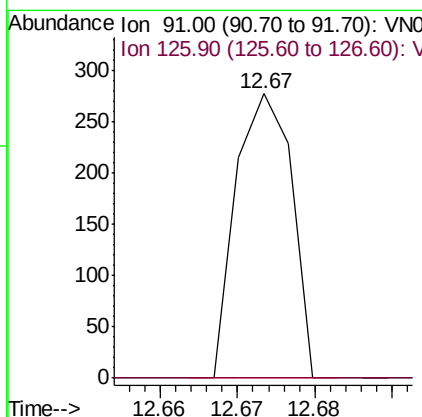
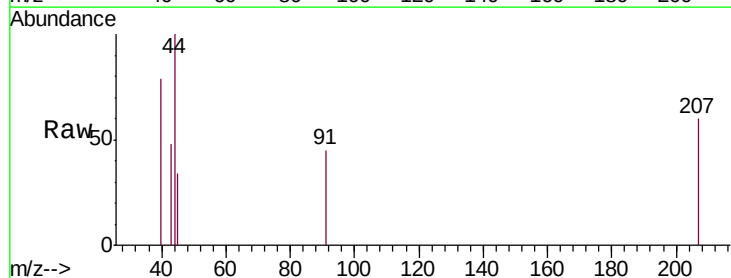
Instrument :
 MSVOA_N
 ClientSampled :
 T6-A2-(0)

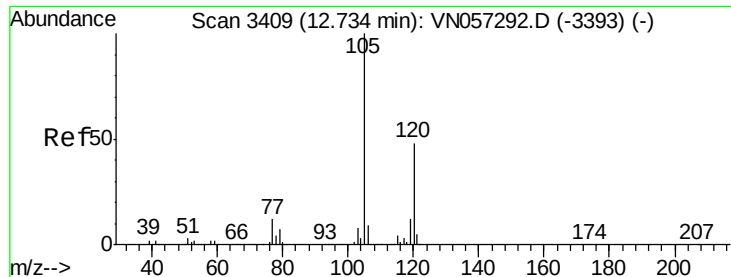
Tgt Ion: 75 Resp: 202122
 Ion Ratio Lower Upper
 75 100
 77 1.1 0.0 0.0#



#79
 2-Chlorotoluene
 Concen: Below Cal
 RT: 12.67 min Scan# 3390
 Delta R.T. 0.00 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

Tgt Ion: 91 Resp: 139
 Ion Ratio Lower Upper
 91 100
 126 0.0 18.1 54.1#

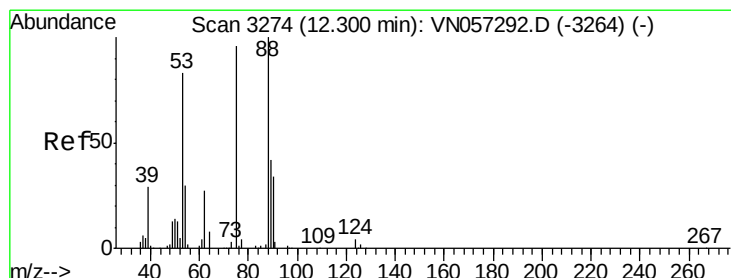
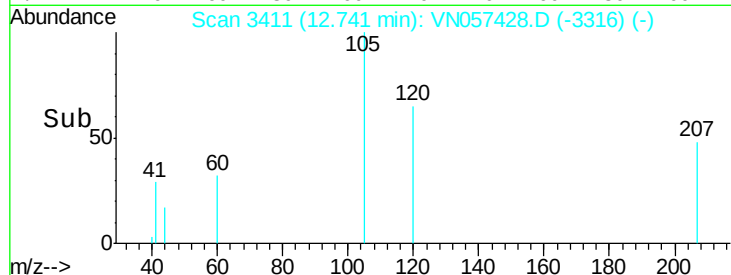
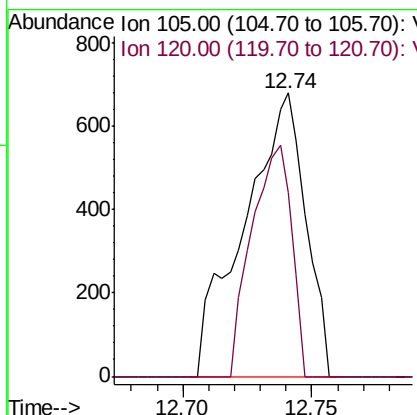
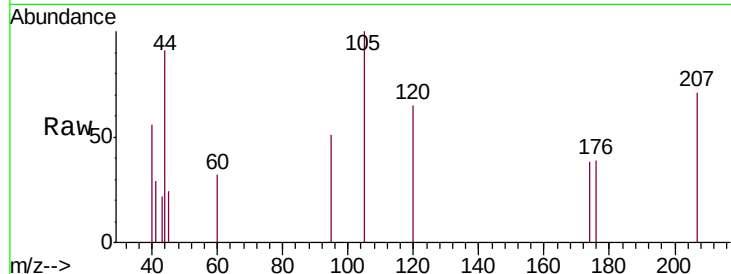




#80
 1,3,5-Trimethylbenzene
 Concen: Below Cal
 RT: 12.74 min Scan# 3411
 Delta R.T. 0.01 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

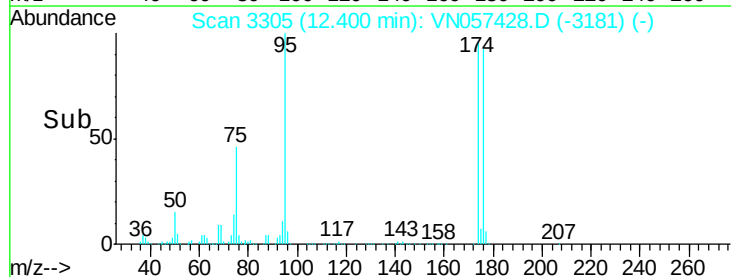
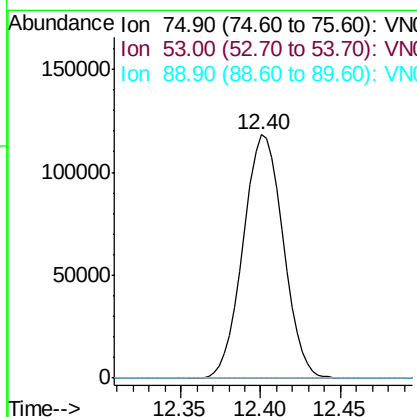
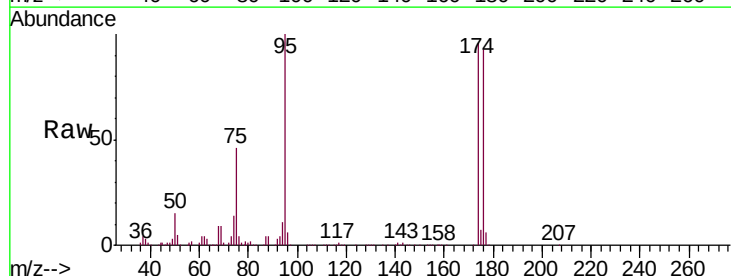
Instrument :
 MSVOA_N
 ClientSampleId :
 T6-A2-(0)

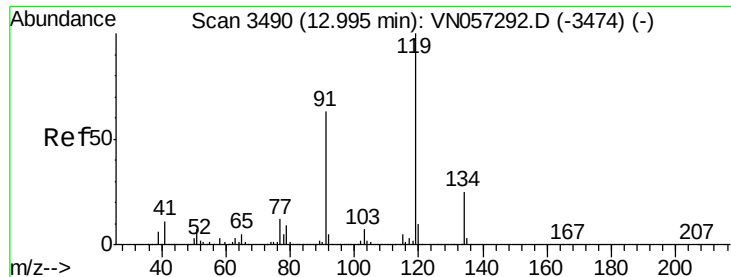
Tgt Ion: 105 Resp: 1126
 Ion Ratio Lower Upper
 105 100
 120 53.0 24.3 73.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 75.370 ug/l
 RT: 12.40 min Scan# 3305
 Delta R.T. 0.10 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

Tgt Ion: 75 Resp: 202122
 Ion Ratio Lower Upper
 75 100
 53 0.0 67.9 101.9#
 89 0.0 36.2 54.4#

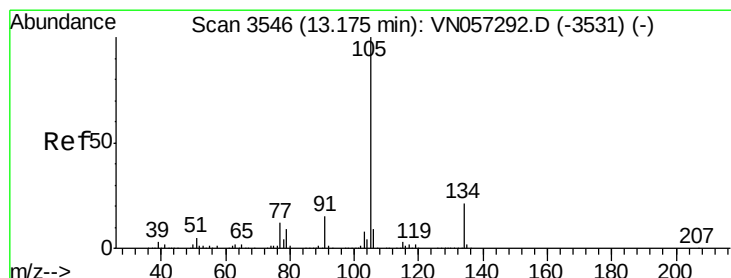
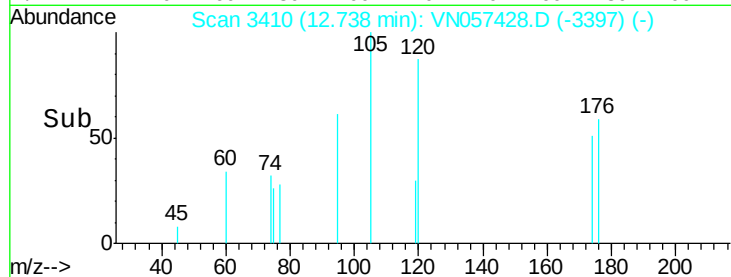
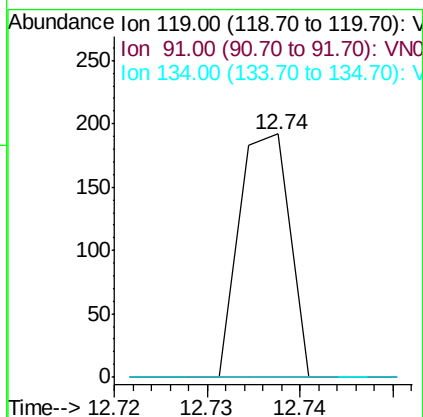
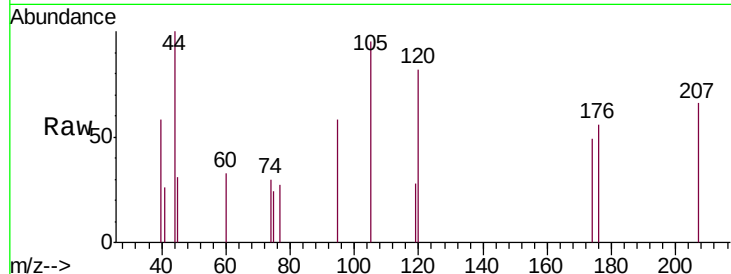




#83
 tert-Butylbenzene
 Concen: Below Cal
 RT: 12.74 min Scan# 3410
 Delta R.T. -0.26 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

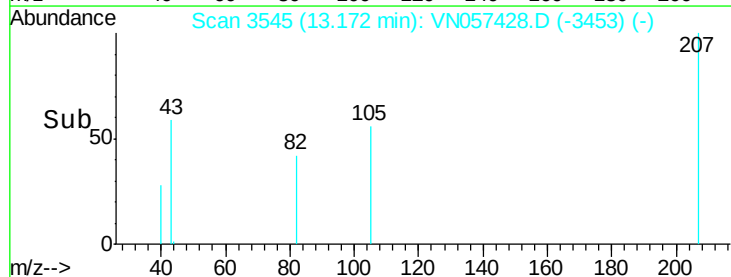
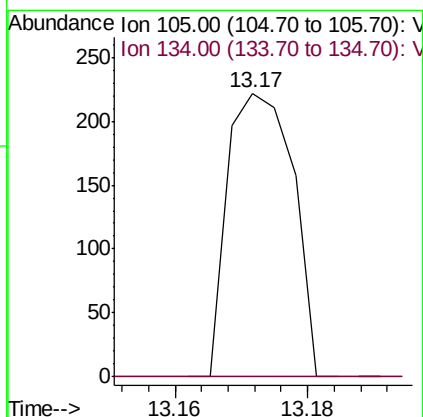
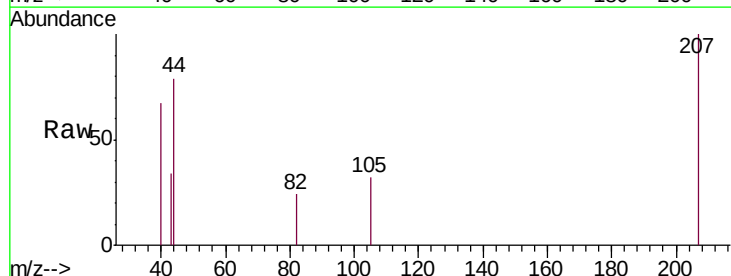
Instrument :
 MSVOA_N
 ClientSampled :
 T6-A2-(0)

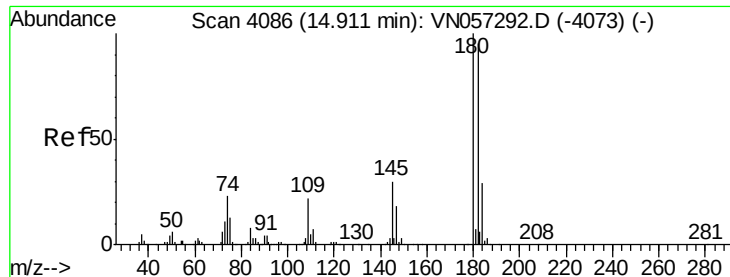
Tgt Ion:119 Resp: 72
 Ion Ratio Lower Upper
 119 100
 91 0.0 31.3 93.8#
 134 0.0 13.1 39.1#



#85
 sec-Butylbenzene
 Concen: Below Cal
 RT: 13.17 min Scan# 3545
 Delta R.T. -0.00 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

Tgt Ion:105 Resp: 152
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.2#

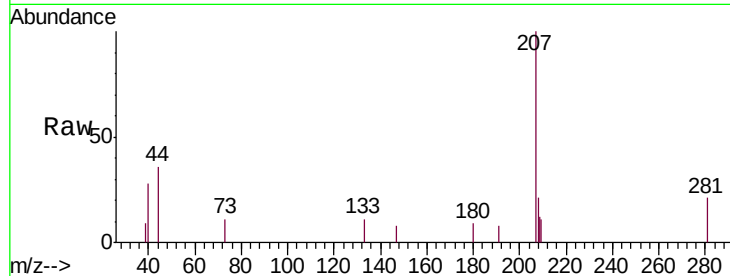




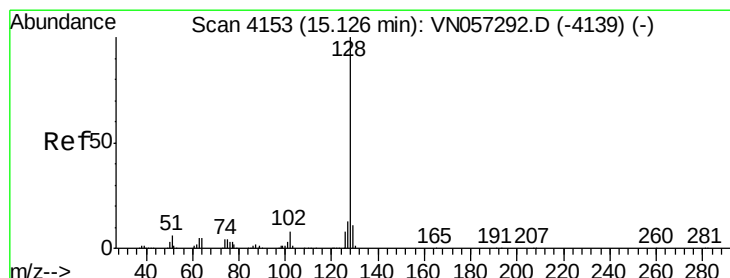
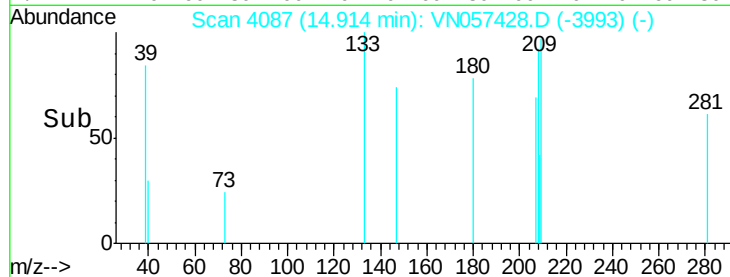
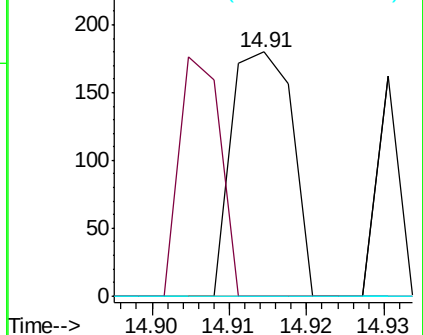
#93
 1,2,4-Trichlorobenzene
 Concen: 5.376 ug/l
 RT: 14.91 min Scan# 4087
 Delta R.T. 0.00 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

Instrument :
 MSVOA_N
 ClientSampled :
 T6-A2-(0)

Tgt Ion	Ratio	Lower	Upper
180	100		
182	66.3	48.0	144.2
145	0.0	14.5	43.6#

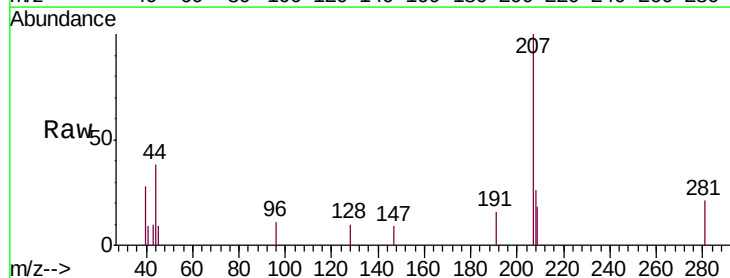


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

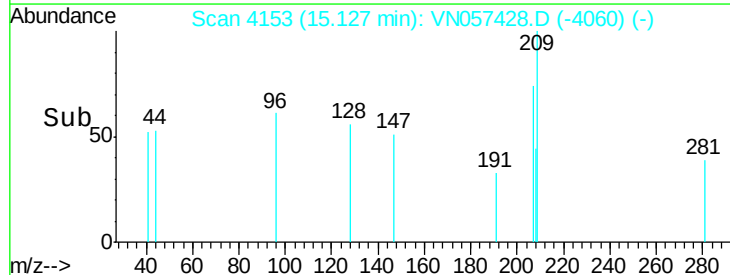
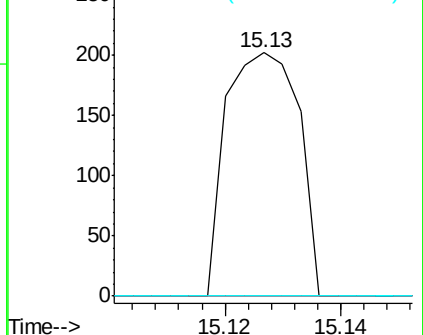


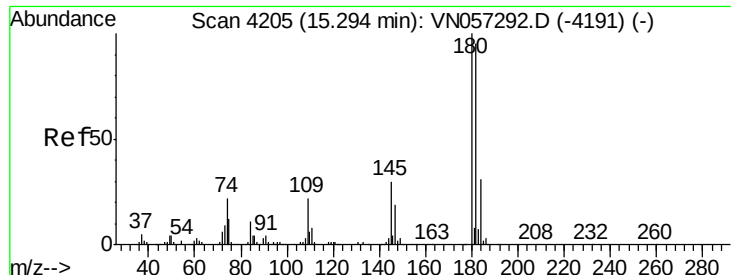
#95
 Naphthalene
 Concen: Below Cal
 RT: 15.13 min Scan# 4153
 Delta R.T. 0.00 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

Tgt Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.5	15.7#
129	0.0	8.8	13.2#



Abundance Ion 128.00 (127.70 to 128.70): V
 Ion 127.00 (126.70 to 127.70): V
 Ion 129.00 (128.70 to 129.70): V





#96
 1,2,3-Trichlorobenzene
 Concen: Below Cal
 RT: 15.30 min Scan# 4207
 Delta R.T. 0.01 min
 Lab File: VN057428.D
 Acq: 20 Aug 2019 3:39

Instrument :
 MSVOA_N
 ClientSampleId :
 T6-A2-(0)

Tgt Ion	Ratio	Lower	Upper
180	100		
182	0.0	47.9	143.6#
145	0.0	15.1	45.3#

