

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN081919\
 Data File : VN057425.D
 Acq On : 20 Aug 2019 2:26
 Operator : JC/SP
 Sample : K4386-29
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 T8-F-(0)

Quant Time: Aug 20 08:51:21 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	1020364	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	1407653	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1143823	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	284778	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.02	65	455022	41.02	ug/l	0.00
Spiked Amount			Recovery	=	82.04%	
35) Dibromofluoromethane	7.58	113	424398	45.99	ug/l	0.00
Spiked Amount			Recovery	=	91.98%	
50) Toluene-d8	10.08	98	1616099	47.88	ug/l	0.00
Spiked Amount			Recovery	=	95.76%	
62) 4-Bromofluorobenzene	12.40	95	412592	34.59	ug/l	0.00
Spiked Amount			Recovery	=	69.18%	

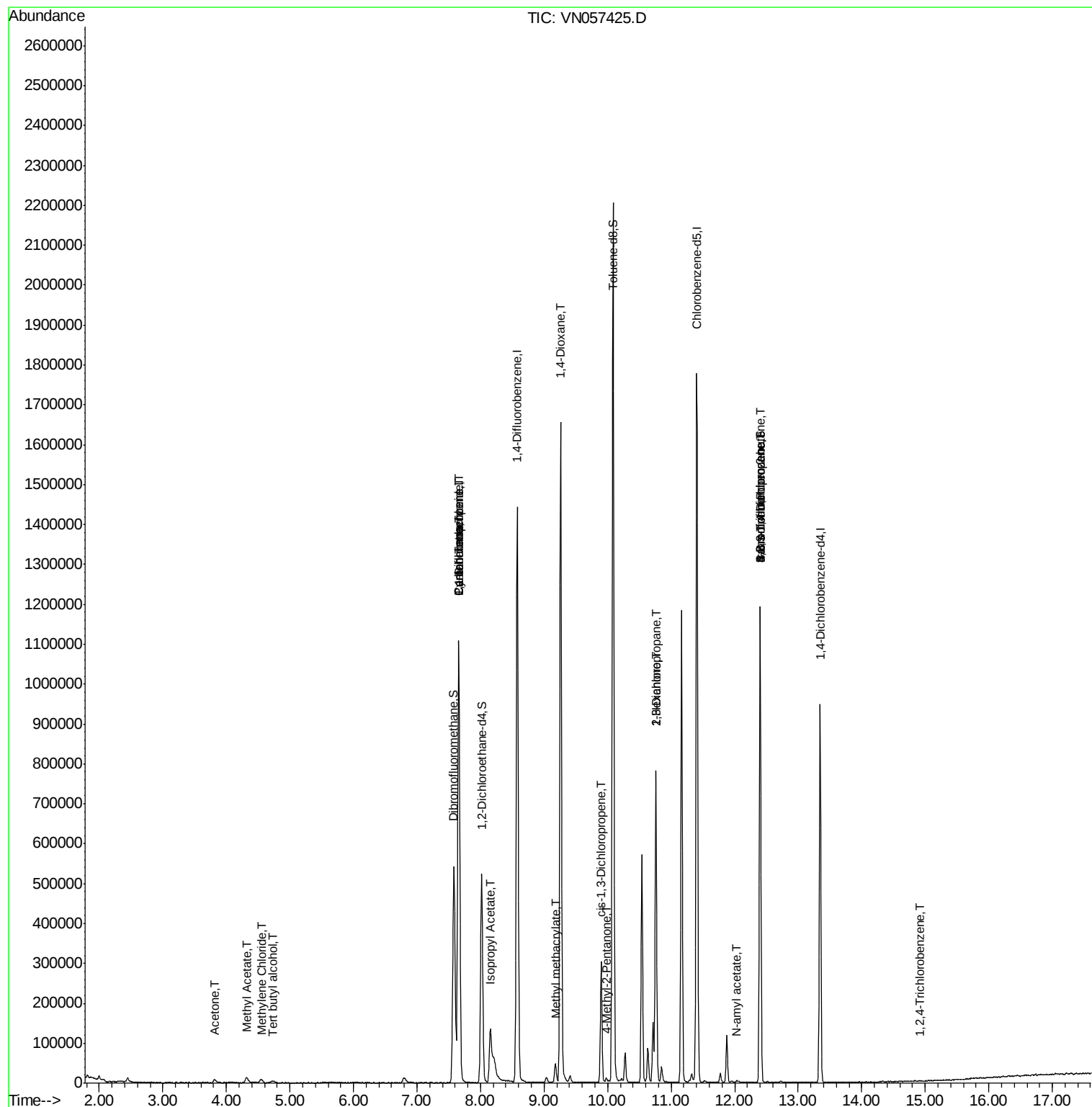
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.72	59	2520	1.598	ug/l #	73
16) Acetone	3.81	43	10701	2.781	ug/l	96
18) Methyl Acetate	4.32	43	27713	0.290	ug/l	93
20) Methylene Chloride	4.55	84	4488	0.417	ug/l #	70
31) Cyclohexane	7.66	56	13351	0.883	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	58087	4.674	ug/l #	46
38) Carbon Tetrachloride	7.66	117	85550	6.625	ug/l #	15
43) Isopropyl Acetate	8.16	43	177405	8.595	ug/l #	80
48) Methyl methacrylate	9.17	41	7136	0.851	ug/l #	11
49) 1,4-Dioxane	9.26	88	102	0.579	ug/l #	1
51) 4-Methyl-2-Pentanone	9.98	43	6155	0.586	ug/l #	86
54) cis-1,3-Dichloropropene	9.90	75	60686	3.928	ug/l #	59
57) 1,3-Dichloropropane	10.76	76	9218	0.593	ug/l #	43
59) 2-Hexanone	10.76	43	111629	14.785	ug/l #	51
71) Bromoform	12.40	173	3328	0.472	ug/l #	1
73) Isopropylbenzene	12.25	105	32	Below Cal	#	49
74) N-amyl acetate	12.03	43	4039	0.489	ug/l #	42
75) 1,1,2,2-Tetrachloroethane	12.40	83	30	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	189337	33.137	ug/l #	100
79) 2-Chlorotoluene	12.68	91	195	Below Cal	#	39
80) 1,3,5-Trimethylbenzene	12.74	105	766	Below Cal	#	40
81) trans-1,4-Dichloro-2-buten	12.40	75	189337	81.072	ug/l #	15
83) tert-Butylbenzene	13.01	119	187	Below Cal	#	63
85) sec-Butylbenzene	13.17	105	255	Below Cal		92
93) 1,2,4-Trichlorobenzene	14.92	180	282	5.424	ug/l #	85
95) Naphthalene	15.13	128	194	Below Cal	#	69
96) 1,2,3-Trichlorobenzene	15.30	180	148	Below Cal	#	48

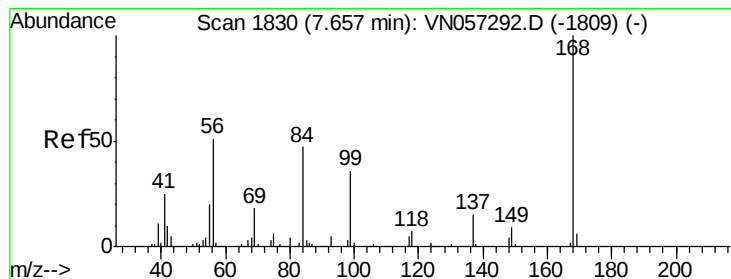
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: VN057425.D

Acq: 20 Aug 2019 2:26

Instrument :

MSVOA_N

ClientSampleId :

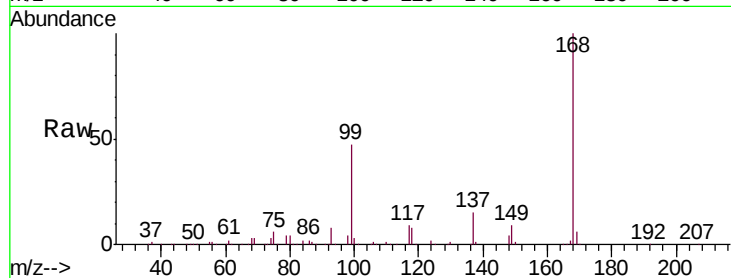
T8-F-(0)

Tgt Ion:168 Resp: 1020364

Ion Ratio Lower Upper

168 100

99 47.2 39.4 59.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.66

400000

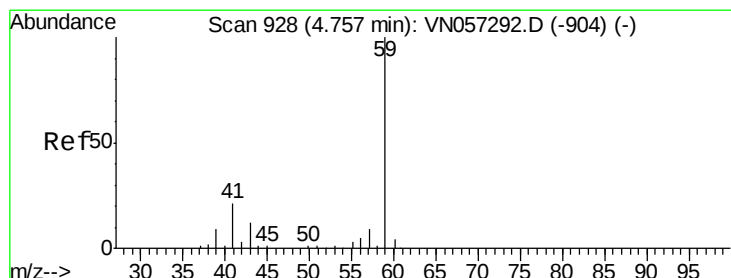
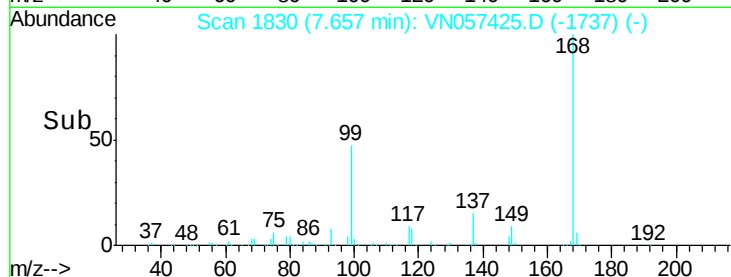
300000

200000

100000

0

Time-->



#11

Tert butyl alcohol

Concen: 1.598 ug/l

RT: 4.72 min Scan# 916

Delta R.T. -0.04 min

Lab File: VN057425.D

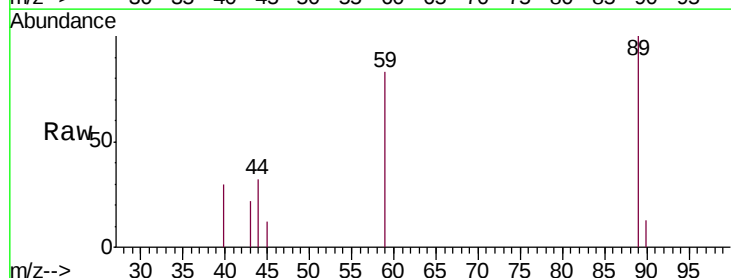
Acq: 20 Aug 2019 2:26

Tgt Ion: 59 Resp: 2520

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VN0

Ion 57.00 (56.70 to 57.70): VN0

4.72

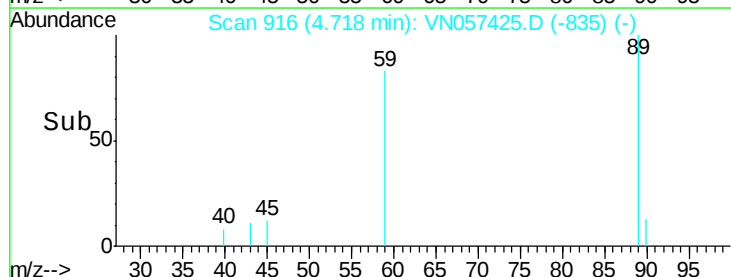
1500

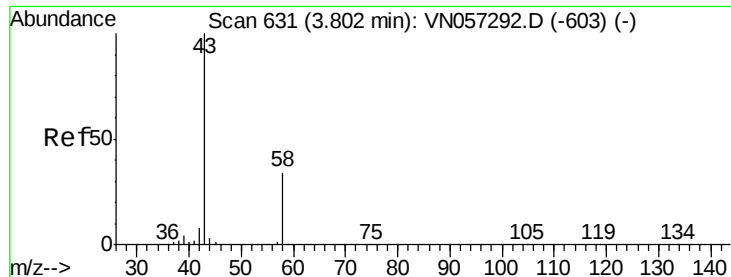
1000

500

0

Time-->





#16

Acetone

Concen: 2.781 ug/l

RT: 3.81 min Scan# 633

Delta R.T. 0.01 min

Lab File: VN057425.D

Acq: 20 Aug 2019 2:26

Instrument :

MSVOA_N

ClientSampleId :

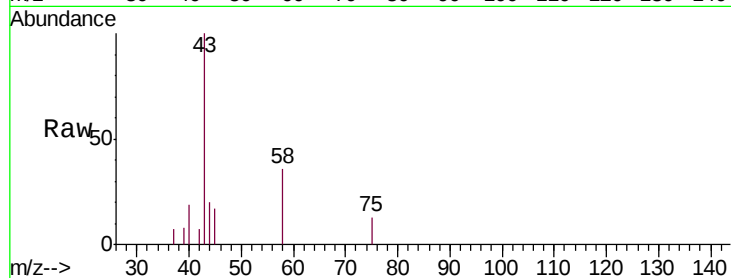
T8-F-(0)

Tgt Ion: 43 Resp: 10701

Ion Ratio Lower Upper

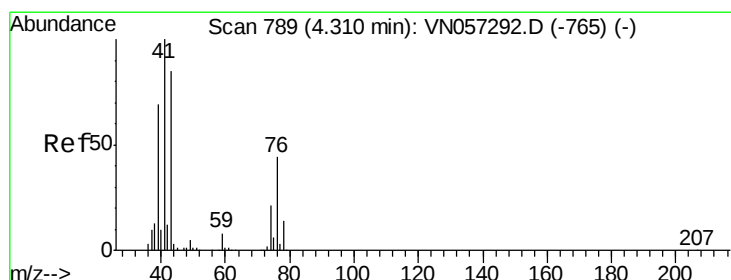
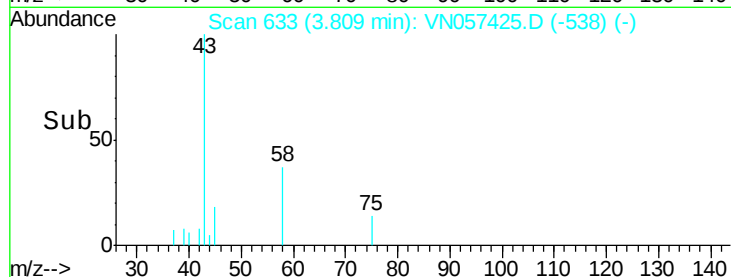
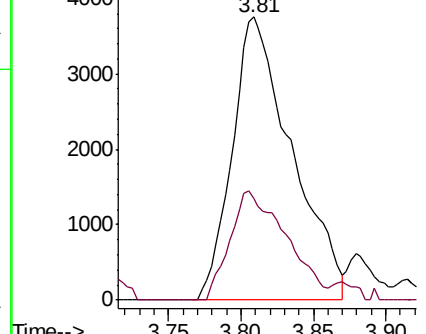
43 100

58 35.9 27.0 40.6



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#18

Methyl Acetate

Concen: 0.290 ug/l

RT: 4.32 min Scan# 791

Delta R.T. 0.01 min

Lab File: VN057425.D

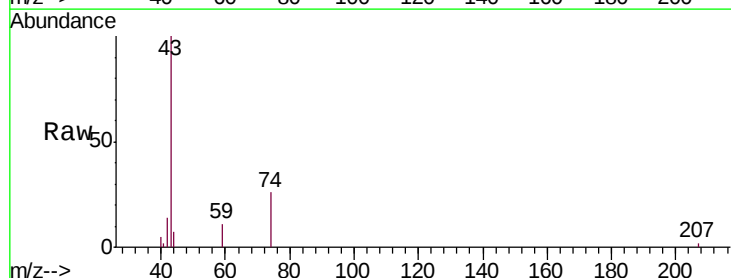
Acq: 20 Aug 2019 2:26

Tgt Ion: 43 Resp: 27713

Ion Ratio Lower Upper

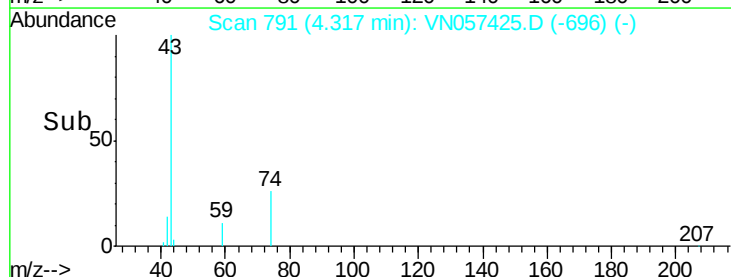
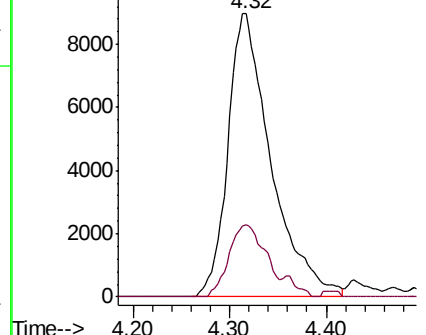
43 100

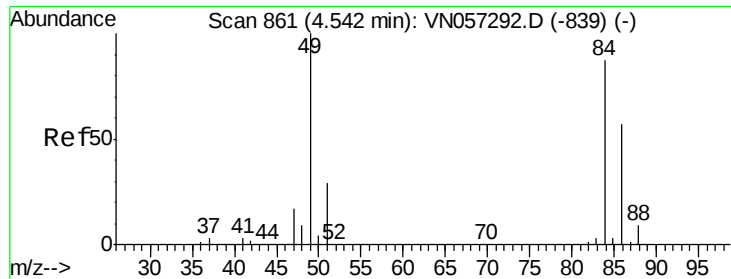
74 21.5 20.2 30.2



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

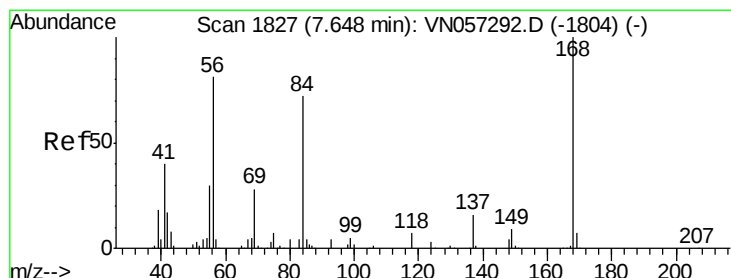
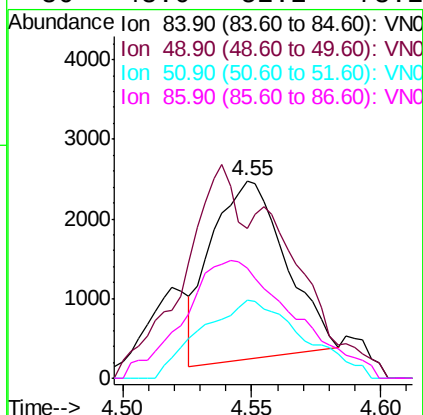
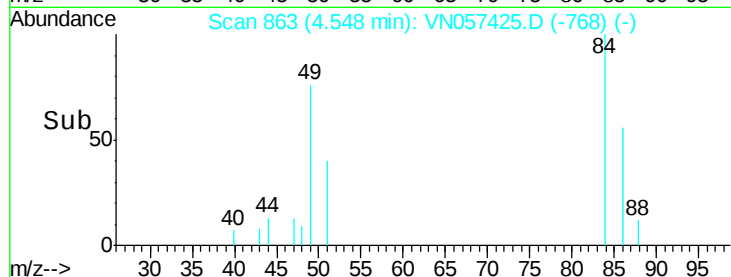
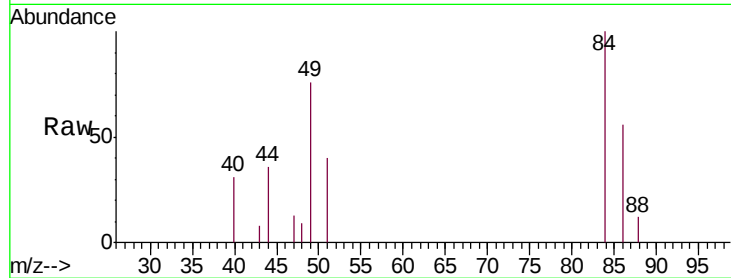




#20
Methylene Chloride
Concen: 0.417 ug/l
RT: 4.55 min Scan# 863
Delta R.T. 0.01 min
Lab File: VN057425.D
Acq: 20 Aug 2019 2:26

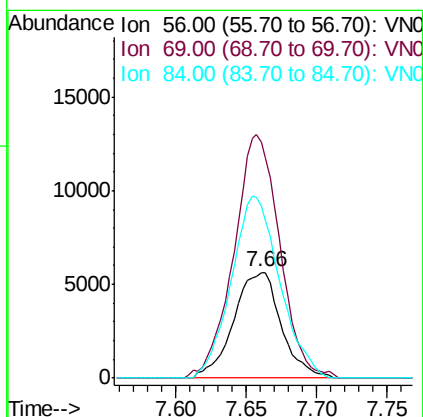
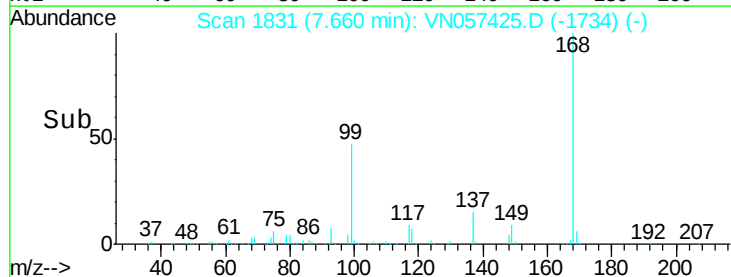
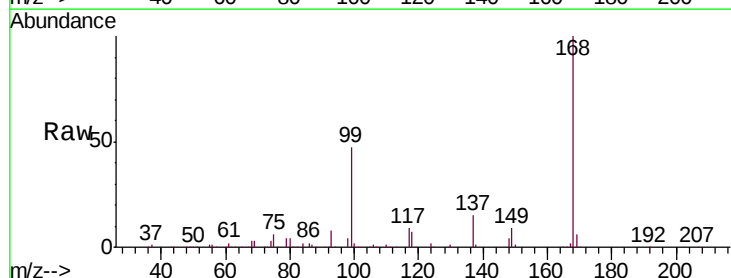
Instrument :
MSVOA_N
ClientSampleId :
T8-F-(0)

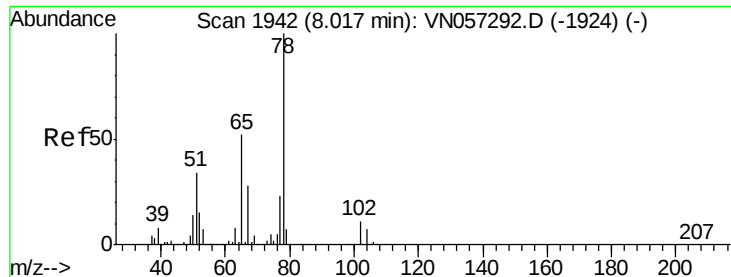
Tgt Ion: 84 Resp: 4488
Ion Ratio Lower Upper
84 100
49 69.3 92.0 138.0#
51 32.9 27.1 40.7
86 48.0 52.2 78.2#



#31
Cyclohexane
Concen: 0.883 ug/l
RT: 7.66 min Scan# 1831
Delta R.T. 0.01 min
Lab File: VN057425.D
Acq: 20 Aug 2019 2:26

Tgt Ion: 56 Resp: 13351
Ion Ratio Lower Upper
56 100
69 222.5 27.3 40.9#
84 161.8 71.0 106.6#





#33

1,2-Dichloroethane-d4

Concen: 41.021 ug/l

RT: 8.02 min Scan# 1942

Delta R.T. -0.00 min

Lab File: VN057425.D

Acq: 20 Aug 2019 2:26

Instrument :

MSVOA_N

ClientSampleId :

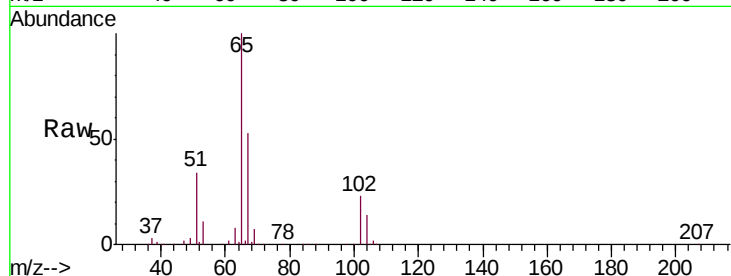
T8-F-(0)

Tgt Ion: 65 Resp: 455022

Ion Ratio Lower Upper

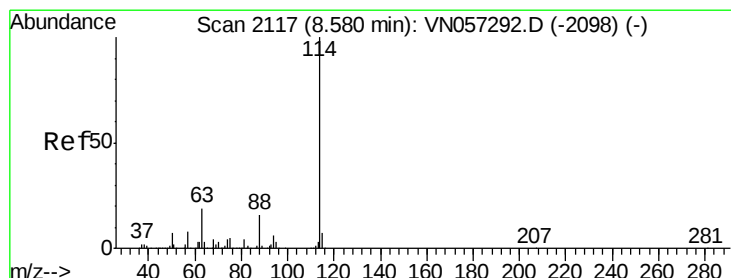
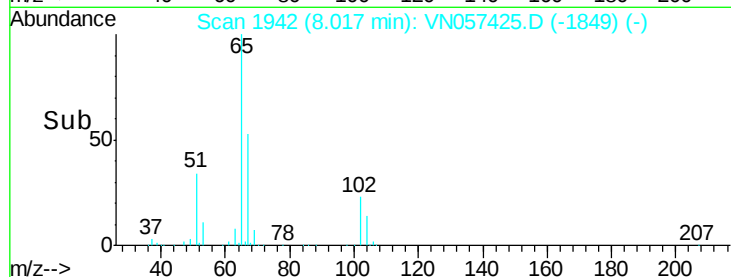
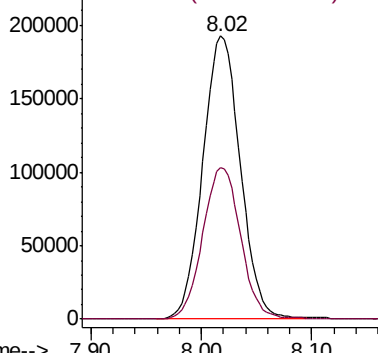
65 100

67 54.0 0.0 107.4



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# 2117

Delta R.T. -0.00 min

Lab File: VN057425.D

Acq: 20 Aug 2019 2:26

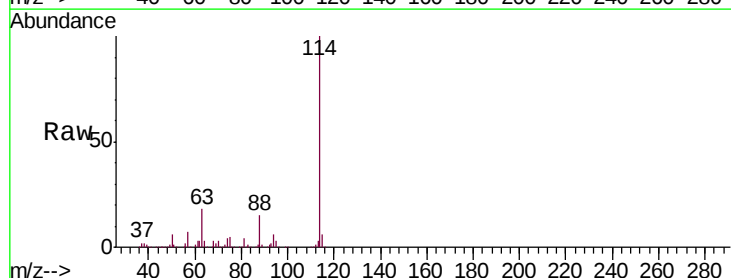
Tgt Ion: 114 Resp: 1407653

Ion Ratio Lower Upper

114 100

63 18.0 0.0 38.8

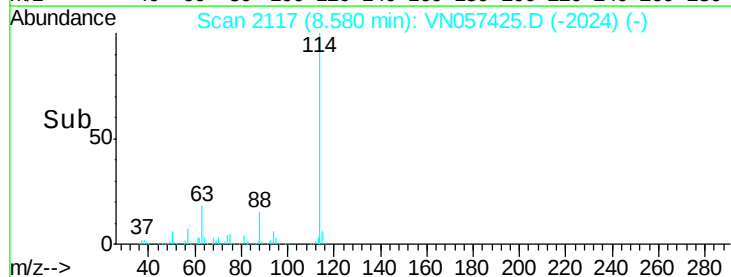
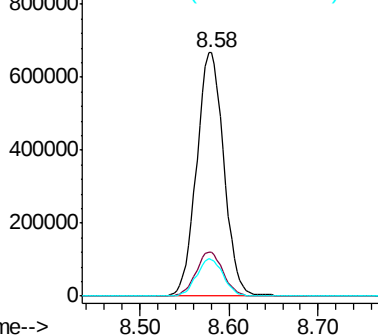
88 15.0 0.0 31.4

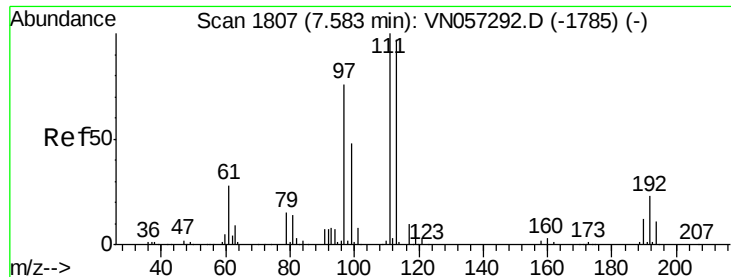


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN0

Ion 87.90 (87.60 to 88.60): VN0

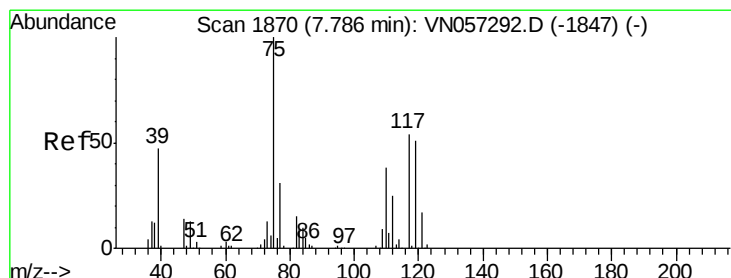
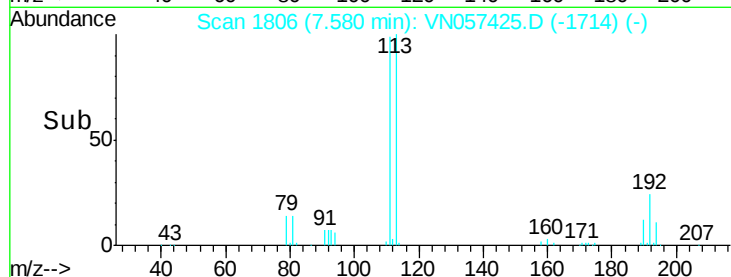
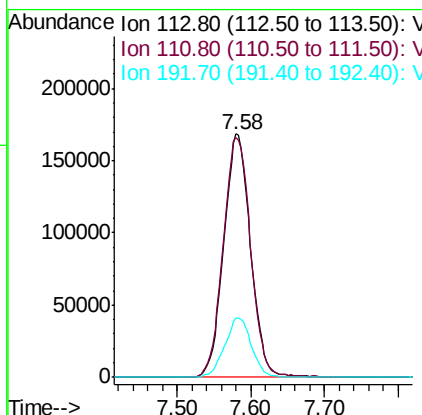
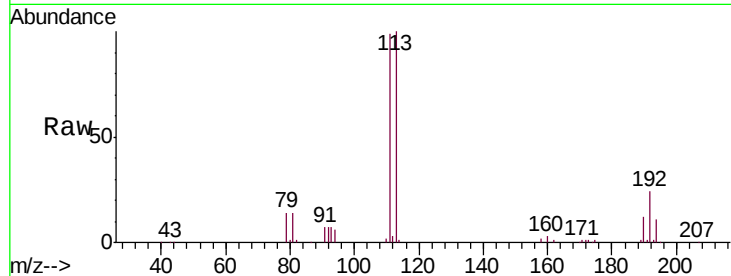




#35
 Dibromofluoromethane
 Concen: 45.993 ug/l
 RT: 7.58 min Scan# 1806
 Delta R.T. -0.00 min
 Lab File: VN057425.D
 Acq: 20 Aug 2019 2:26

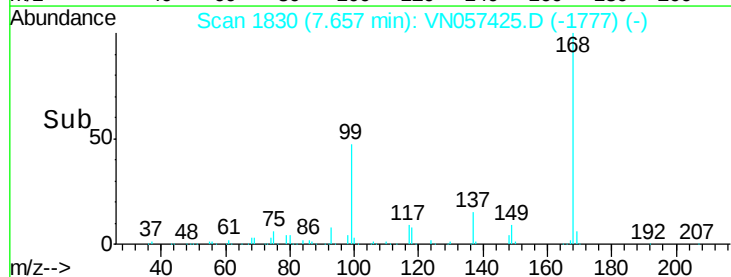
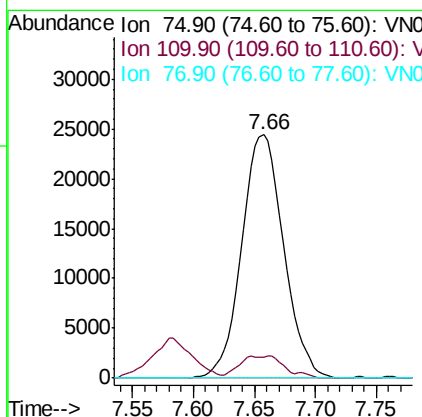
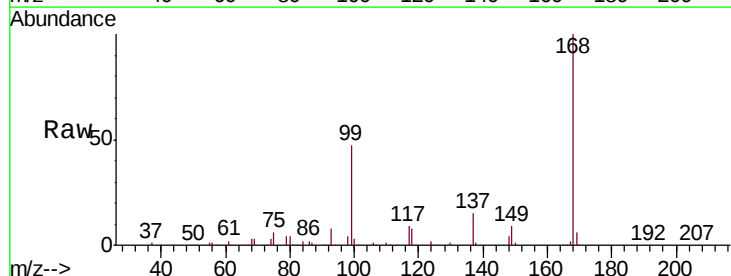
Instrument :
 MSVOA_N
 ClientSampleId :
 T8-F-(0)

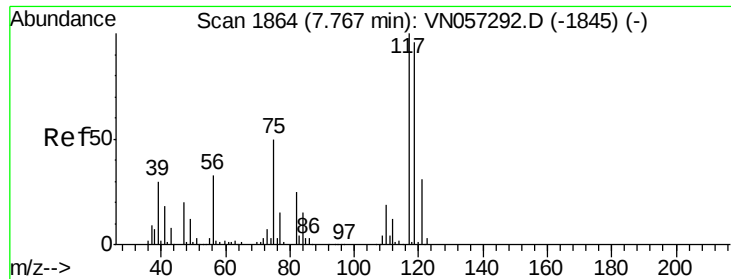
Tgt Ion: 113 Resp: 424398
 Ion Ratio Lower Upper
 113 100
 111 101.6 82.1 123.1
 192 24.4 19.3 28.9



#36
 1,1-Dichloropropene
 Concen: 4.674 ug/l
 RT: 7.66 min Scan# 1830
 Delta R.T. -0.13 min
 Lab File: VN057425.D
 Acq: 20 Aug 2019 2:26

Tgt Ion: 75 Resp: 58087
 Ion Ratio Lower Upper
 75 100
 110 7.4 19.5 58.5#
 77 0.0 25.0 37.6#





#38

Carbon Tetrachloride

Concen: 6.625 ug/l

RT: 7.66 min Scan# 1830

Delta R.T. -0.11 min

Lab File: VN057425.D

Acq: 20 Aug 2019 2:26

Instrument :

MSVOA_N

ClientSampled :

T8-F-(0)

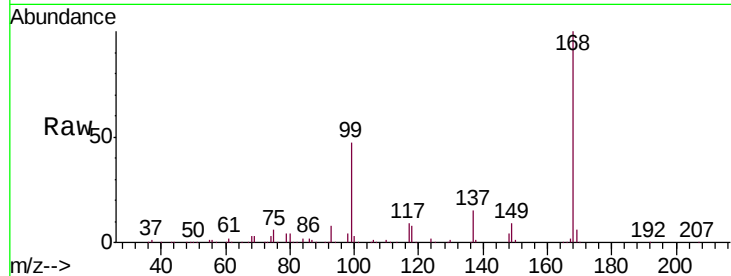
Tgt Ion: 117 Resp: 85550

Ion Ratio Lower Upper

117 100

119 4.2 76.8 115.2#

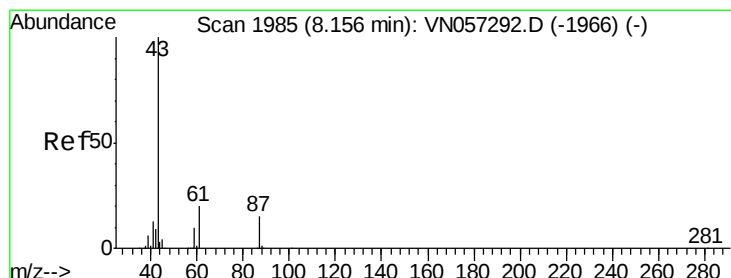
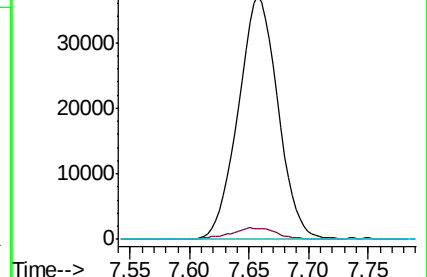
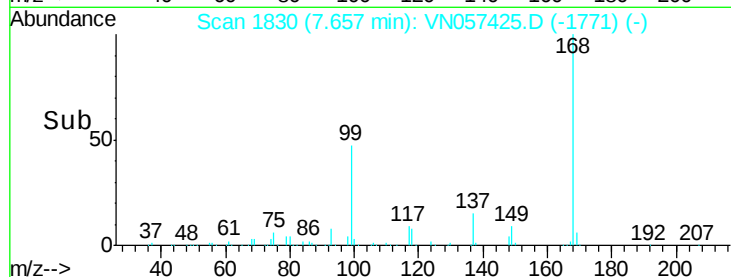
121 0.0 25.0 37.4#



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: 8.595 ug/l

RT: 8.16 min Scan# 1985

Delta R.T. 0.00 min

Lab File: VN057425.D

Acq: 20 Aug 2019 2:26

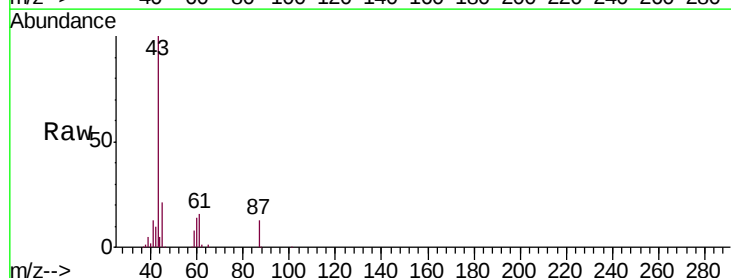
Tgt Ion: 43 Resp: 177405

Ion Ratio Lower Upper

43 100

61 13.9 21.6 32.4#

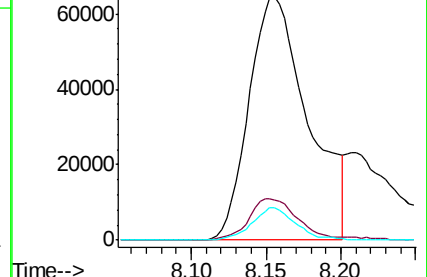
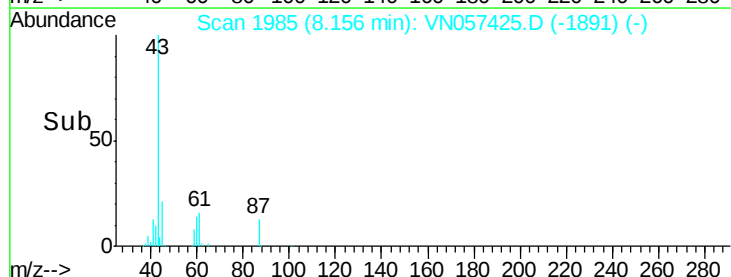
87 9.8 11.4 17.0#

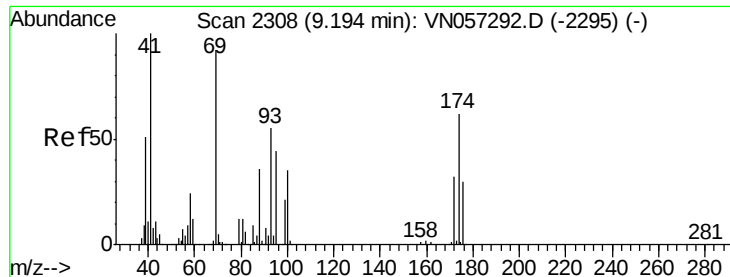


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

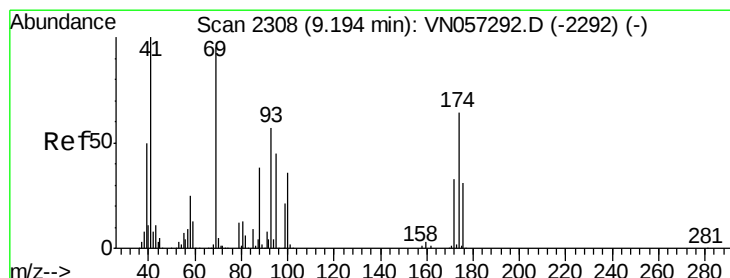
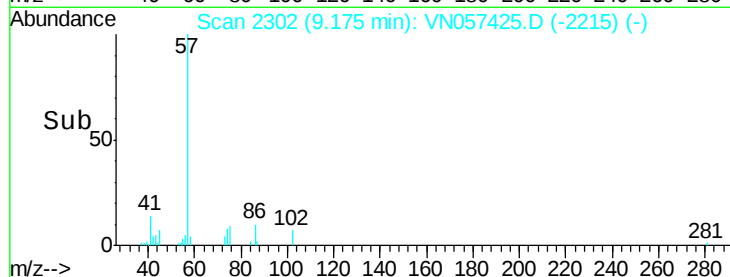
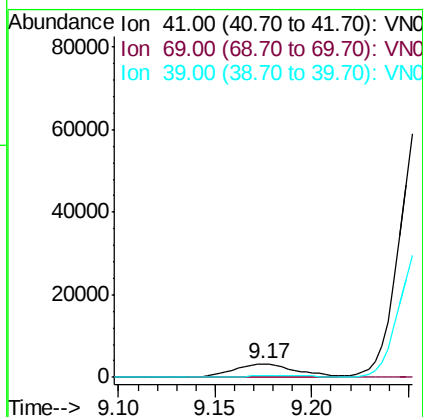
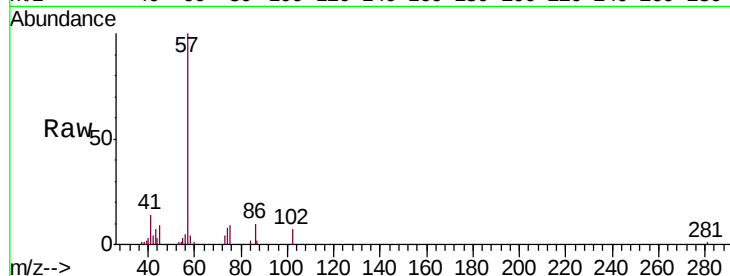




#48
Methyl methacrylate
Concen: 0.851 ug/l
RT: 9.17 min Scan# 2302
Delta R.T. -0.02 min
Lab File: VN057425.D
Acq: 20 Aug 2019 2:26

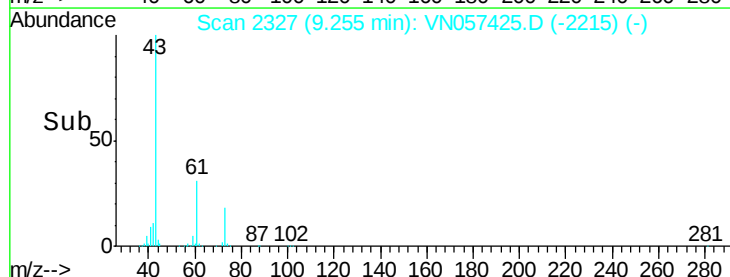
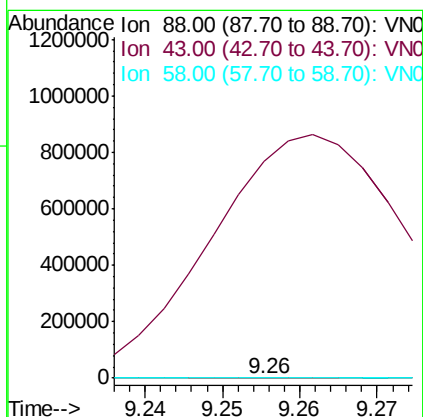
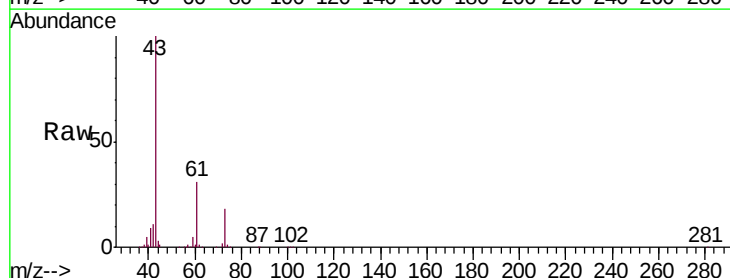
Instrument :
MSVOA_N
ClientSampleId :
T8-F-(0)

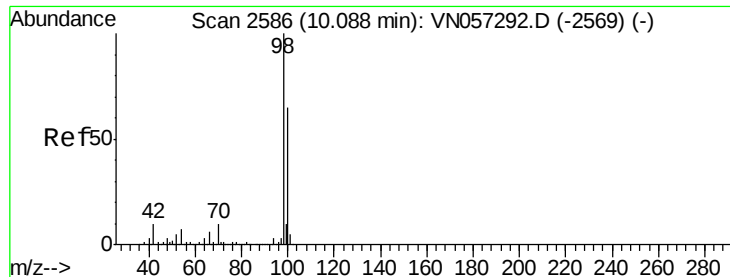
Tgt Ion: 41 Resp: 7136
Ion Ratio Lower Upper
41 100
69 0.0 75.9 113.9#
39 0.0 42.3 63.5#



#49
1,4-Dioxane
Concen: 0.579 ug/l
RT: 9.26 min Scan# 2327
Delta R.T. 0.06 min
Lab File: VN057425.D
Acq: 20 Aug 2019 2:26

Tgt Ion: 88 Resp: 102
Ion Ratio Lower Upper
88 100
43 1584335.3 22.9 34.3#
58 7612.7 52.7 79.1#





#50

Toluene-d8

Concen: 47.885 ug/l

RT: 10.08 min Scan# 2585

Delta R.T. -0.00 min

Lab File: VN057425.D

Acq: 20 Aug 2019 2:26

Instrument :

MSVOA_N

ClientSampleId :

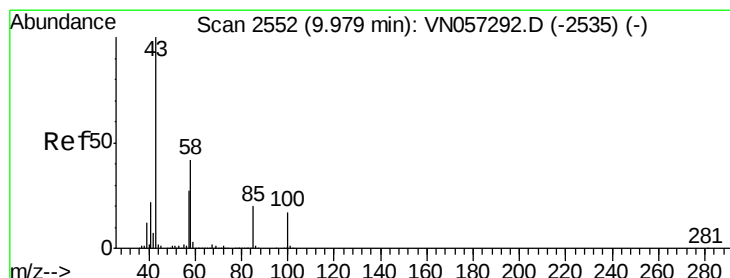
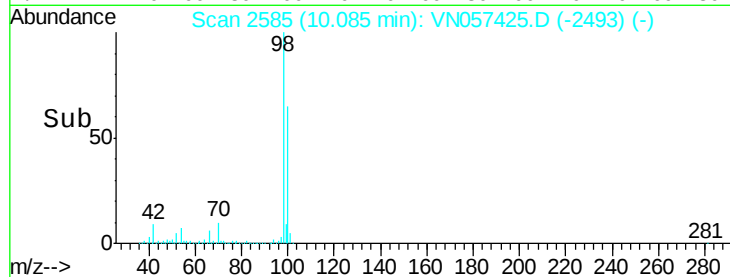
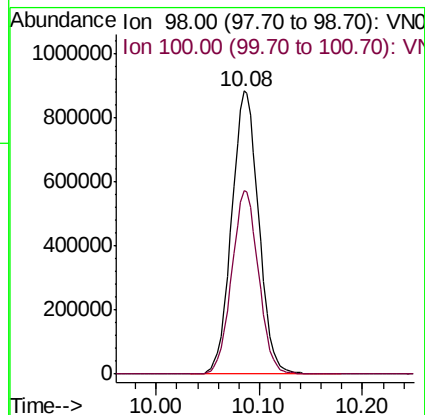
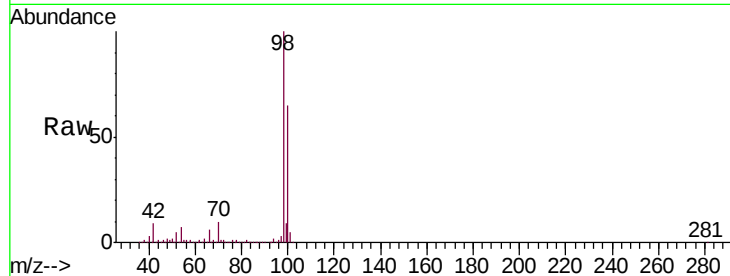
T8-F-(0)

Tgt Ion: 98 Resp: 1616099

Ion Ratio Lower Upper

98 100

100 64.4 51.9 77.9



#51

4-Methyl-2-Pentanone

Concen: 0.586 ug/l

RT: 9.98 min Scan# 2551

Delta R.T. -0.00 min

Lab File: VN057425.D

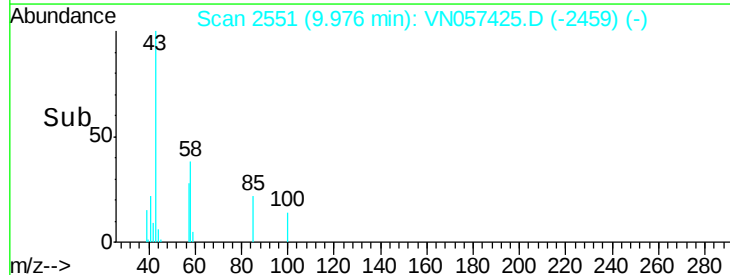
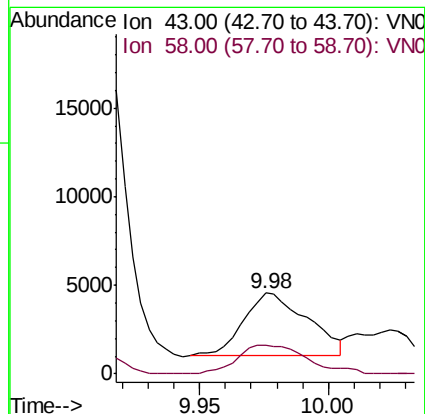
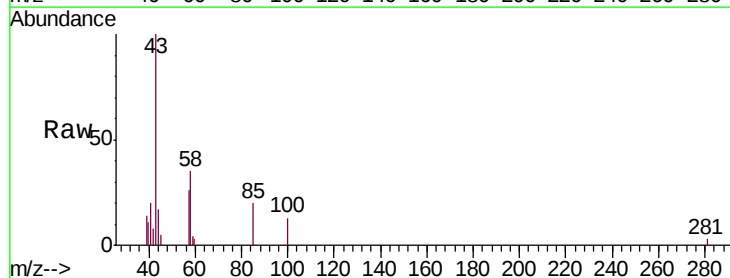
Acq: 20 Aug 2019 2:26

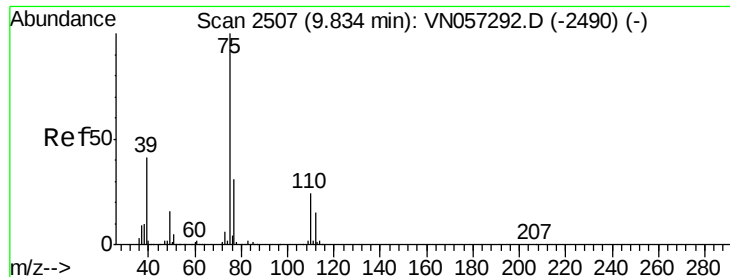
Tgt Ion: 43 Resp: 6155

Ion Ratio Lower Upper

43 100

58 50.2 33.2 49.8#





#54

cis-1,3-Dichloropropene

Concen: 3.928 ug/l

RT: 9.90 min Scan# 2527

Delta R.T. 0.06 min

Lab File: VN057425.D

Acq: 20 Aug 2019 2:26

Instrument :

MSVOA_N

ClientSampleId :

T8-F-(0)

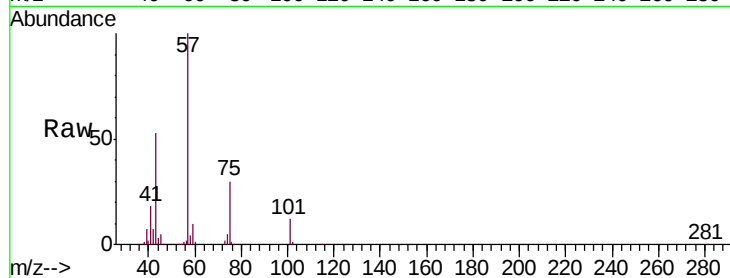
Tgt Ion: 75 Resp: 60686

Ion Ratio Lower Upper

75 100

77 0.5 24.9 37.3#

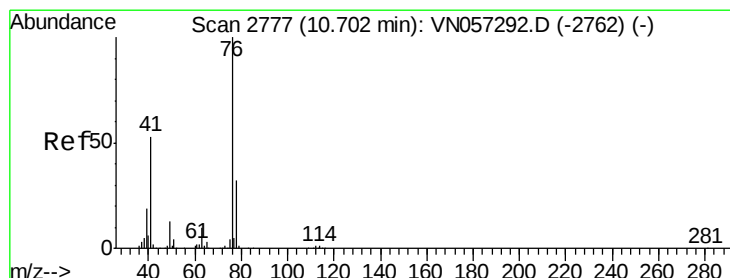
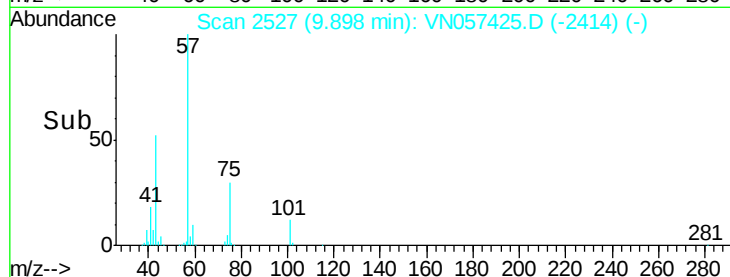
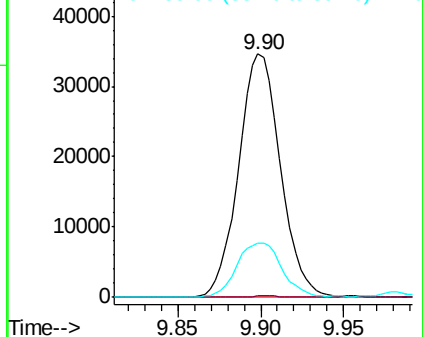
39 22.0 32.7 49.1#



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: 0.593 ug/l

RT: 10.76 min Scan# 2795

Delta R.T. 0.06 min

Lab File: VN057425.D

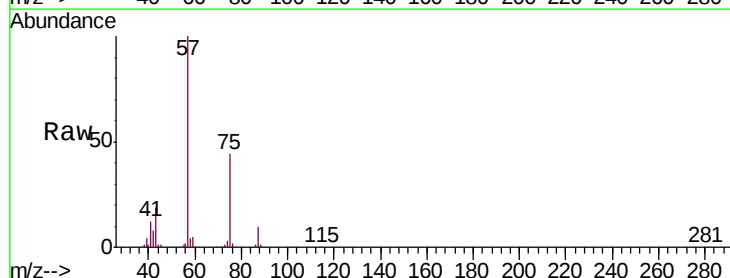
Acq: 20 Aug 2019 2:26

Tgt Ion: 76 Resp: 9218

Ion Ratio Lower Upper

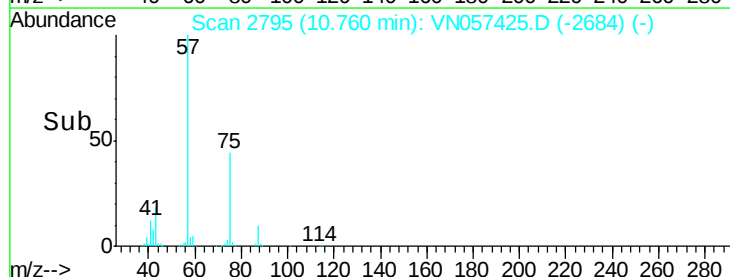
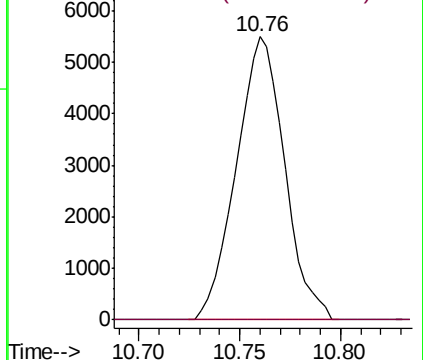
76 100

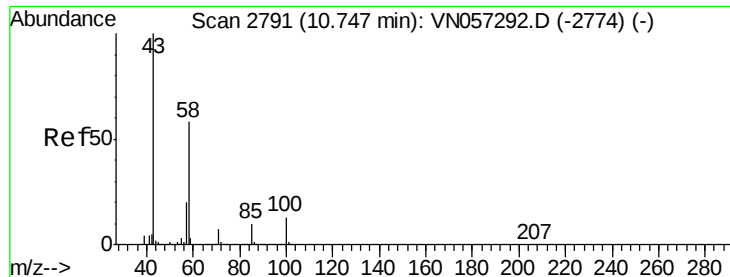
78 0.0 25.6 38.4#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

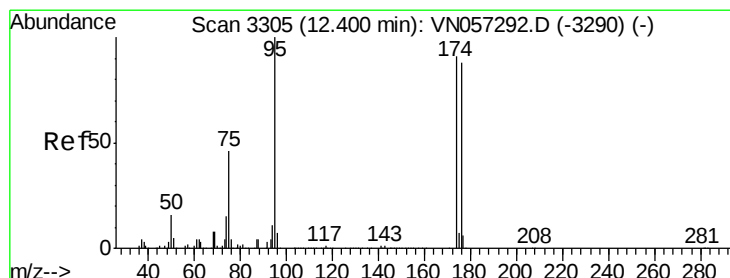
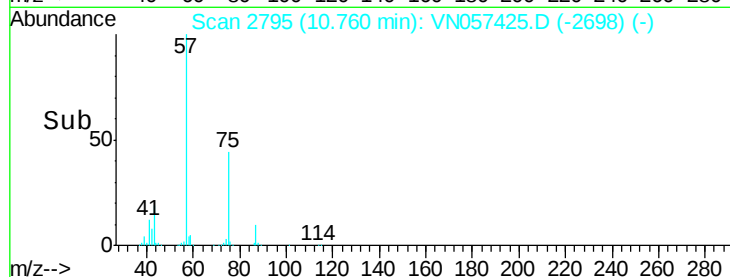
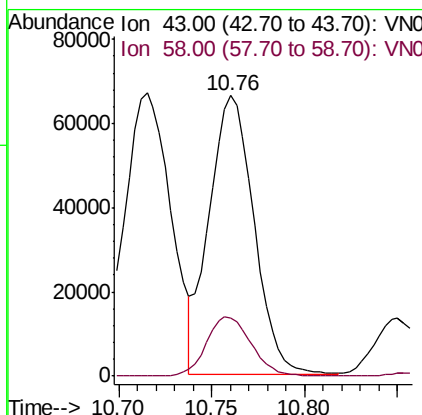
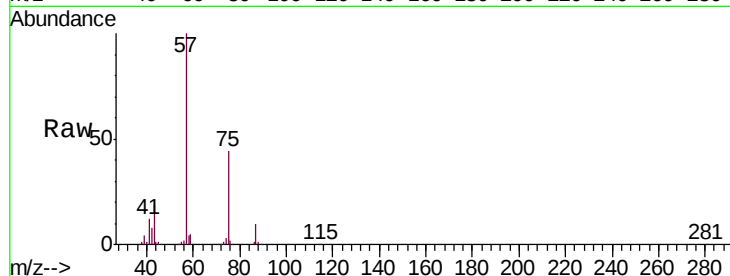




#59
2-Hexanone
Concen: 14.785 ug/l
RT: 10.76 min Scan# 2795
Delta R.T. 0.01 min
Lab File: VN057425.D
Acq: 20 Aug 2019 2:26

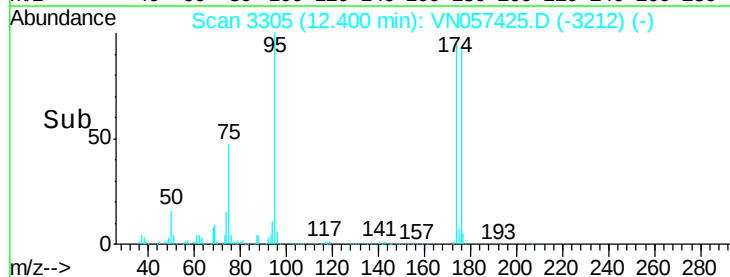
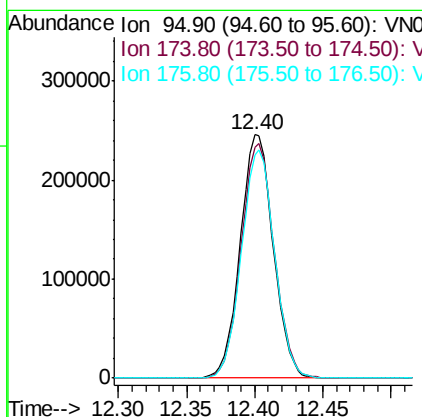
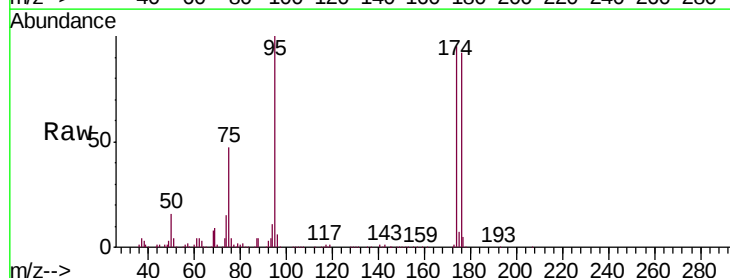
Instrument :
MSVOA_N
ClientSampled :
T8-F-(0)

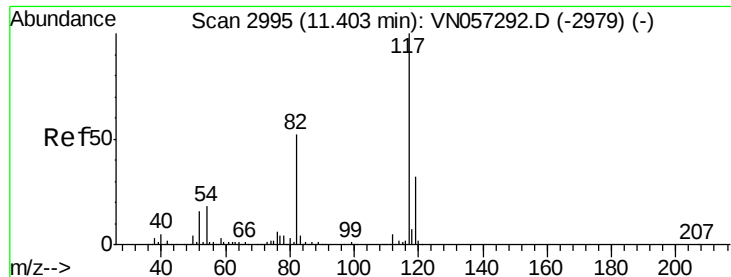
Tgt Ion: 43 Resp: 111629
Ion Ratio Lower Upper
43 100
58 21.2 28.6 85.9#



#62
4-Bromofluorobenzene
Concen: 34.593 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.00 min
Lab File: VN057425.D
Acq: 20 Aug 2019 2:26

Tgt Ion: 95 Resp: 412592
Ion Ratio Lower Upper
95 100
174 96.7 0.0 185.0
176 94.0 0.0 181.0

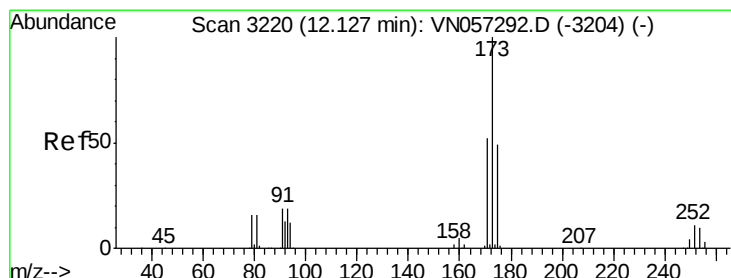
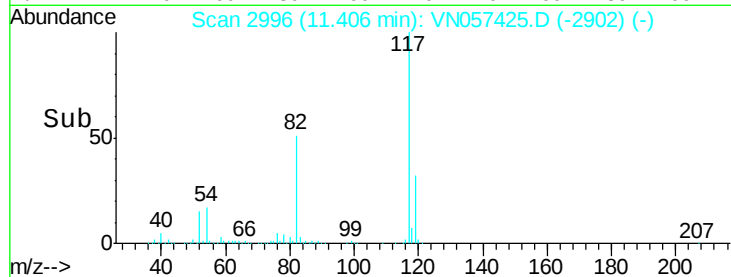
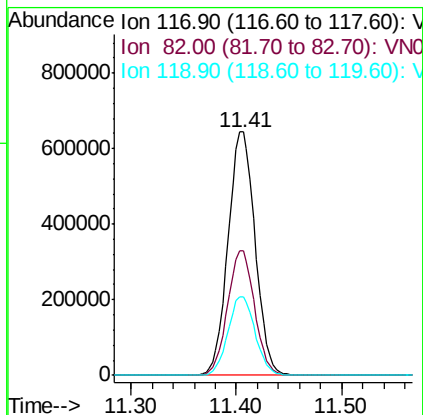
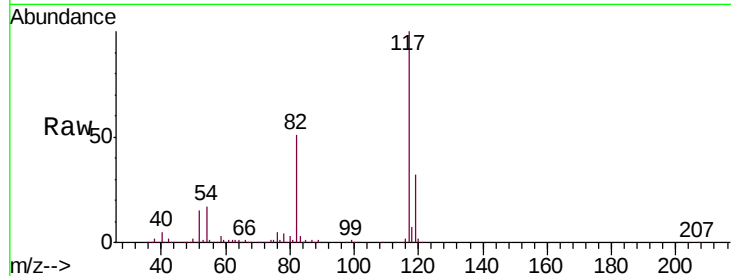




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN057425.D
Acq: 20 Aug 2019 2:26

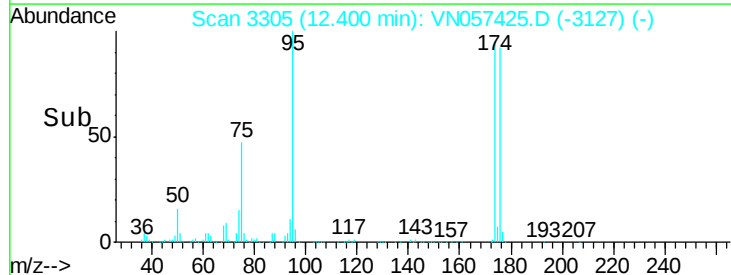
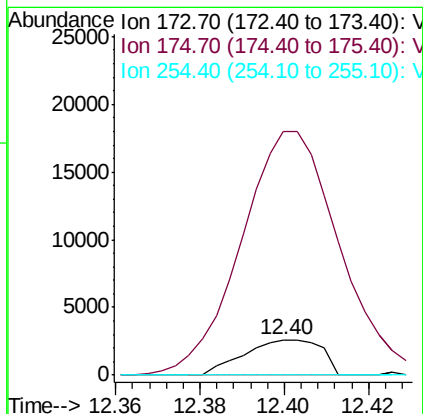
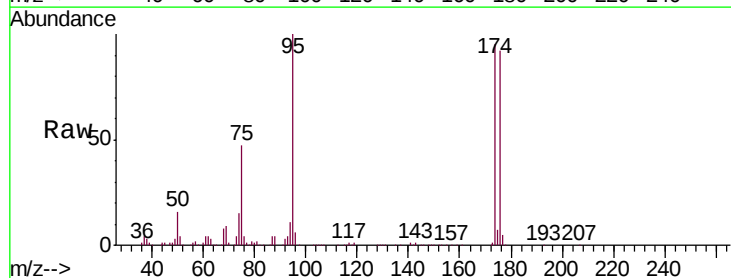
Instrument :
MSVOA_N
ClientSampleId :
T8-F-(0)

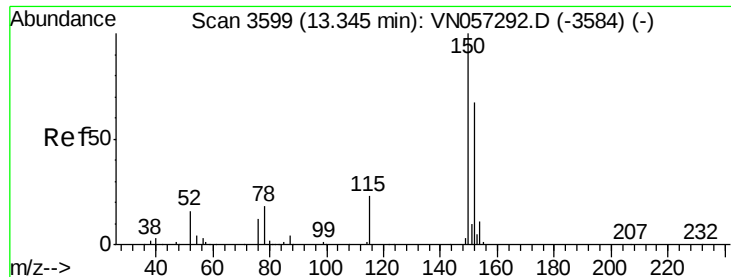
Tgt Ion:117 Resp: 1143823
Ion Ratio Lower Upper
117 100
82 51.0 41.2 61.8
119 32.2 25.8 38.8



#71
Bromoform
Concen: 0.472 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.27 min
Lab File: VN057425.D
Acq: 20 Aug 2019 2:26

Tgt Ion:173 Resp: 3328
Ion Ratio Lower Upper
173 100
175 768.4 24.2 72.6#
254 0.0 0.2 0.2#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. -0.00 min

Lab File: VN057425.D

Acq: 20 Aug 2019 2:26

Instrument :

MSVOA_N

ClientSampled :

T8-F-(0)

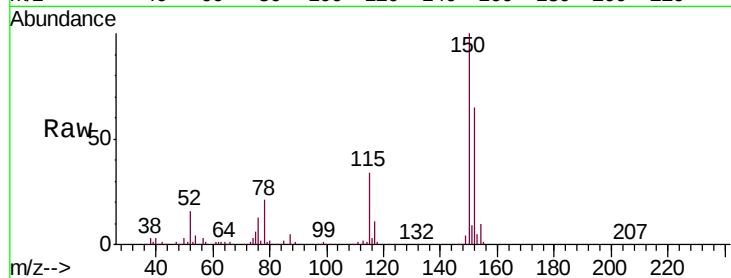
Tgt Ion:152 Resp: 284778

Ion Ratio Lower Upper

152 100

115 54.0 27.3 81.9

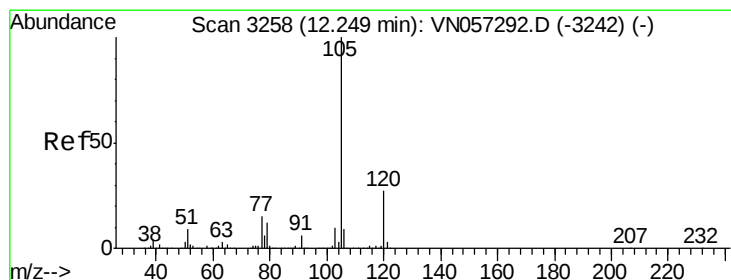
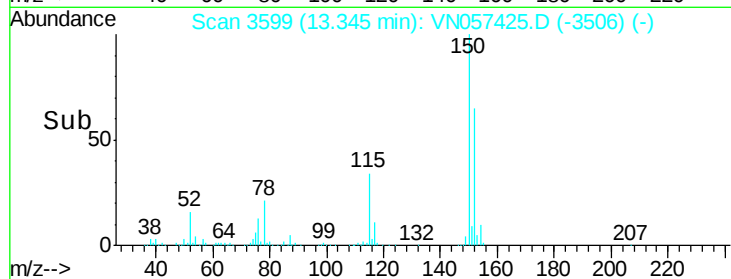
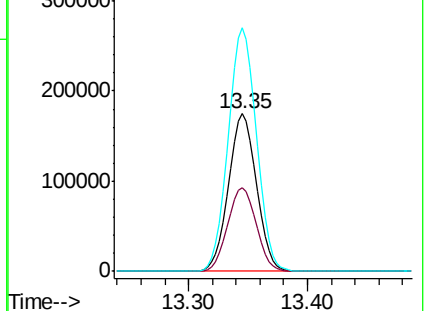
150 156.0 0.0 344.4



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: 12.25 min Scan# 3257

Delta R.T. -0.00 min

Lab File: VN057425.D

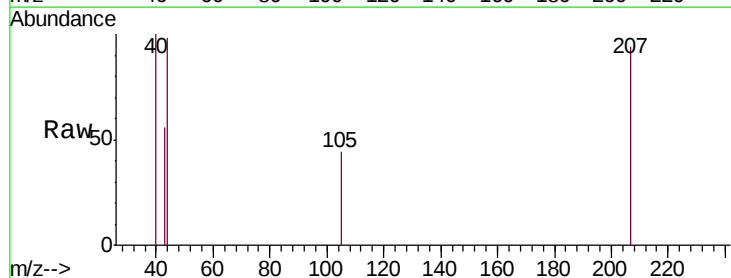
Acq: 20 Aug 2019 2:26

Tgt Ion:105 Resp: 32

Ion Ratio Lower Upper

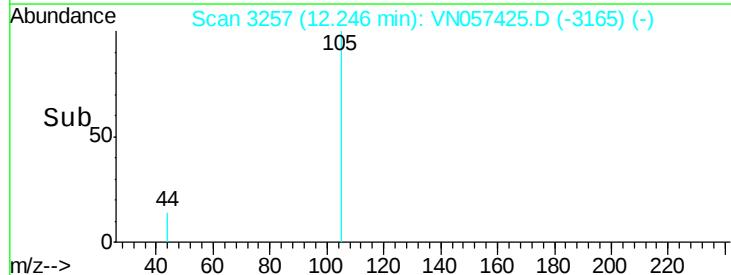
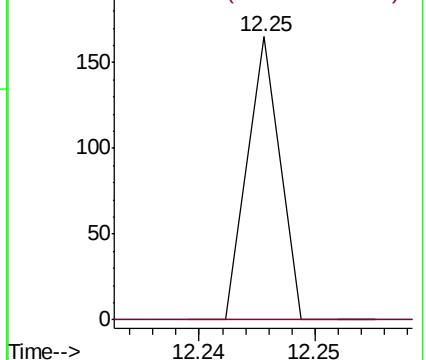
105 100

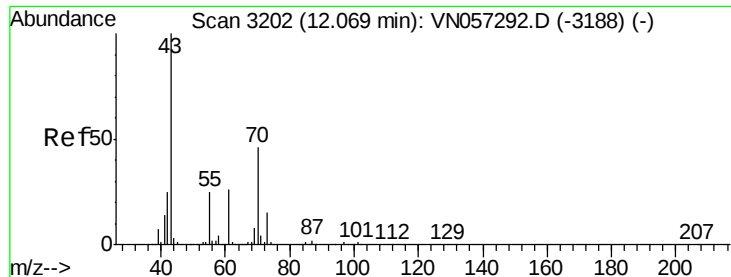
120 0.0 13.2 39.6#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

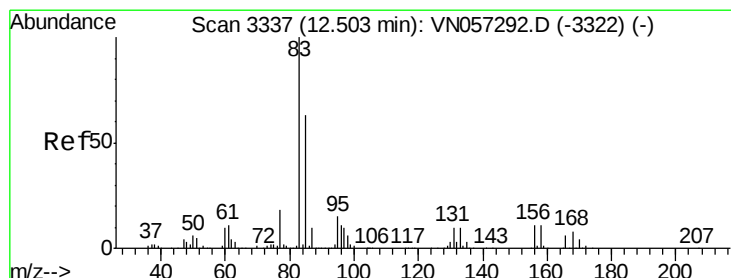
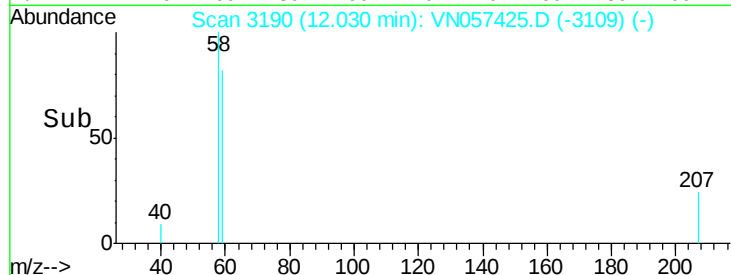
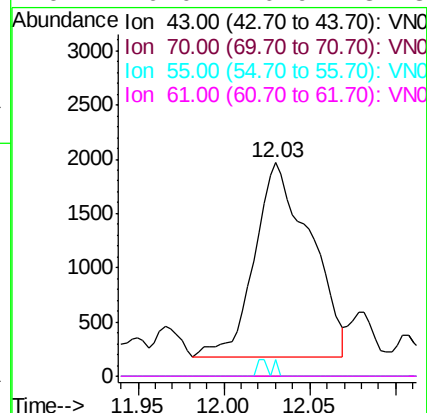
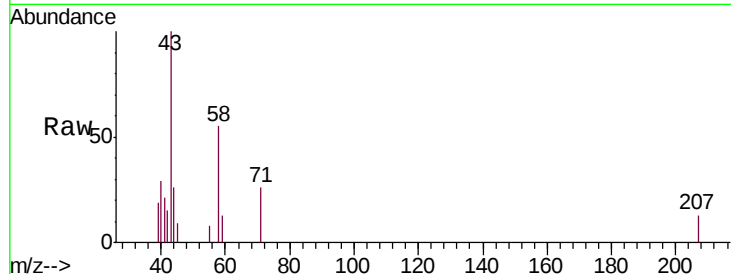




#74
N-ethyl acetate
Concen: 0.489 ug/l
RT: 12.03 min Scan# 3190
Delta R.T. -0.04 min
Lab File: VN057425.D
Acq: 20 Aug 2019 2:26

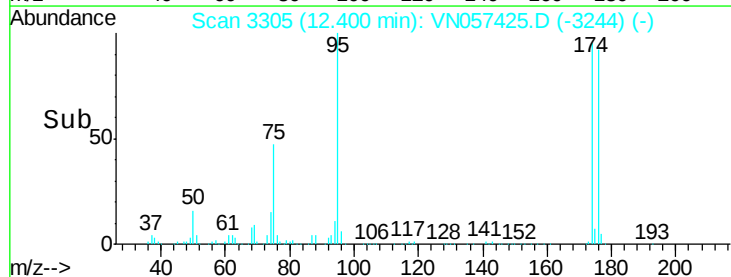
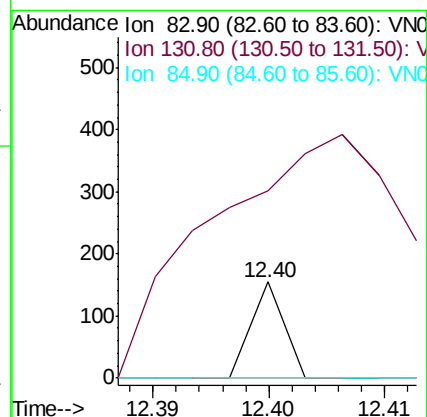
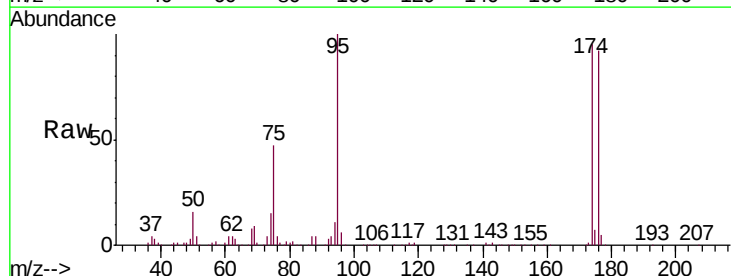
Instrument :
MSVOA_N
ClientSampled :
T8-F-(0)

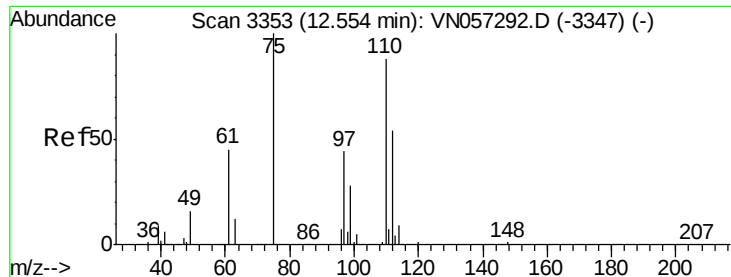
Tgt Ion:	43	Resp:	4039
Ion	Ratio	Lower	Upper
43	100		
70	0.0	36.2	54.2#
55	2.2	20.1	30.1#
61	0.0	20.9	31.3#



#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.40 min Scan# 3305
Delta R.T. -0.10 min
Lab File: VN057425.D
Acq: 20 Aug 2019 2:26

Tgt Ion:	83	Resp:	30
Ion	Ratio	Lower	Upper
83	100		
131	1566.7	5.4	16.2#
85	0.0	32.3	96.9#





#76

1,2,3-Trichloropropane

Concen: 33.137 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN057425.D

Acq: 20 Aug 2019 2:26

Instrument :

MSVOA_N

ClientSampled :

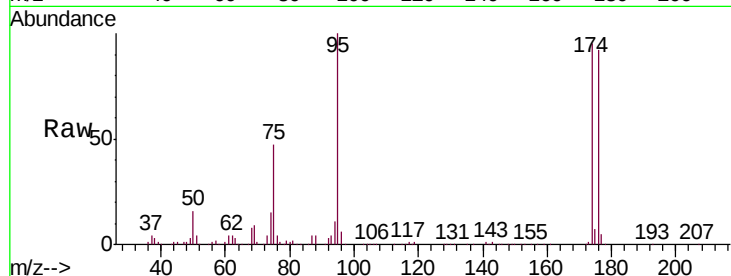
T8-F-(0)

Tgt Ion: 75 Resp: 189337

Ion Ratio Lower Upper

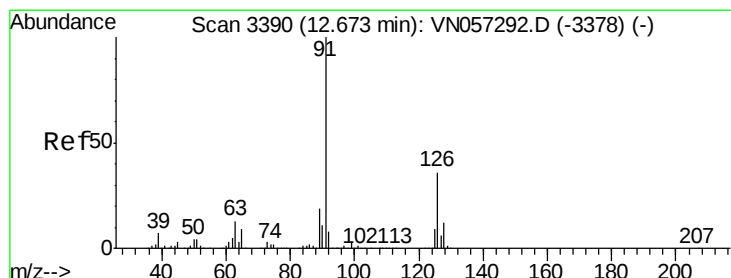
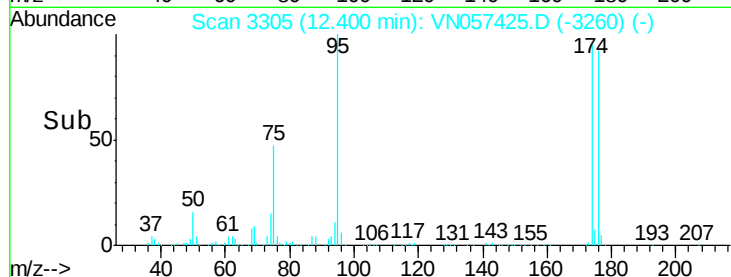
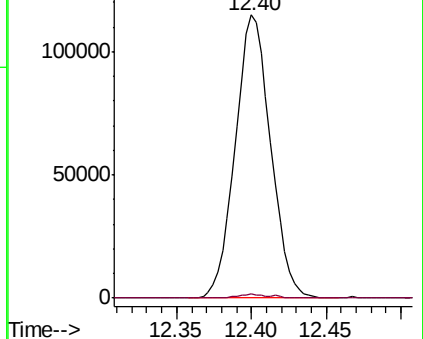
75 100

77 1.3 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0



#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.68 min Scan# 3391

Delta R.T. 0.00 min

Lab File: VN057425.D

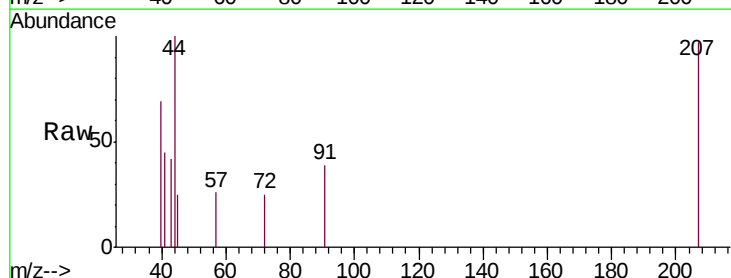
Acq: 20 Aug 2019 2:26

Tgt Ion: 91 Resp: 195

Ion Ratio Lower Upper

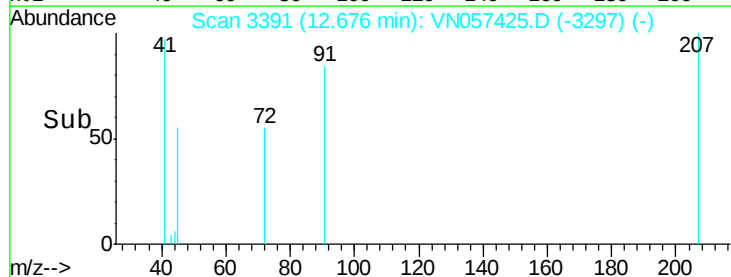
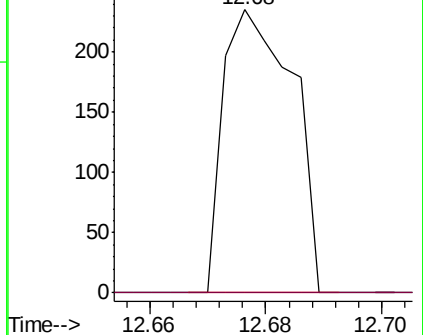
91 100

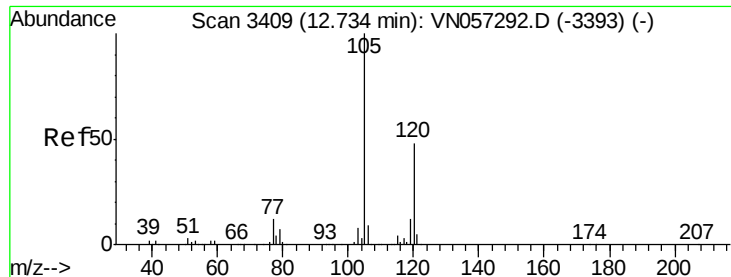
126 0.0 18.1 54.1#



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V

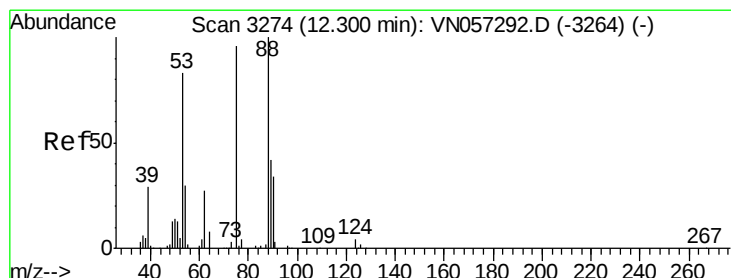
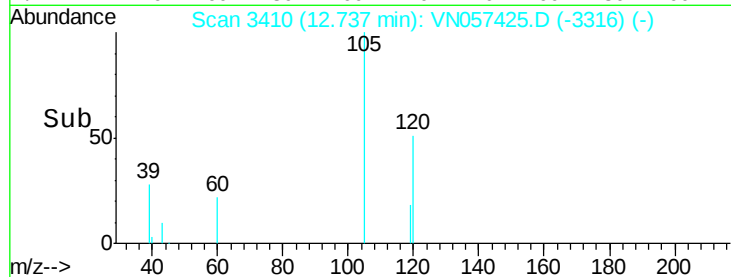
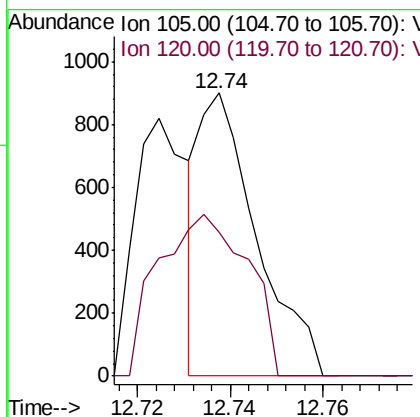
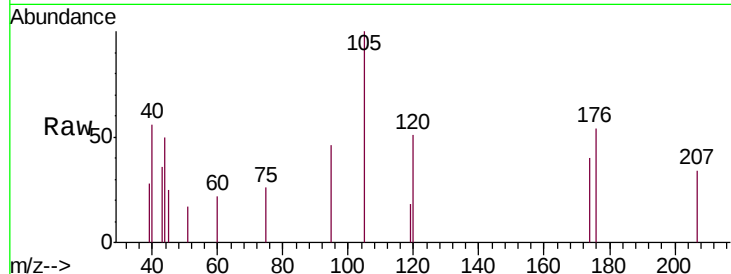




#80
 1,3,5-Trimethylbenzene
 Concen: Below Cal
 RT: 12.74 min Scan# 3410
 Delta R.T. 0.00 min
 Lab File: VN057425.D
 Acq: 20 Aug 2019 2:26

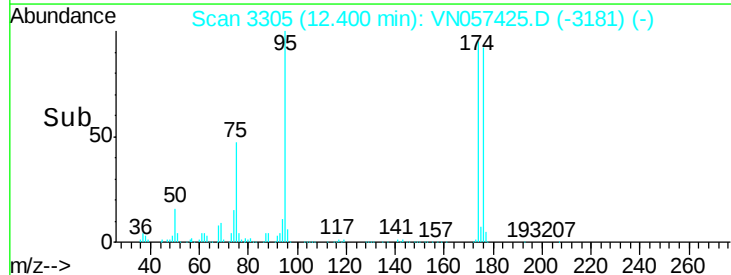
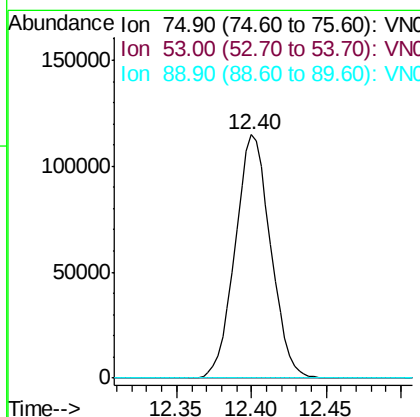
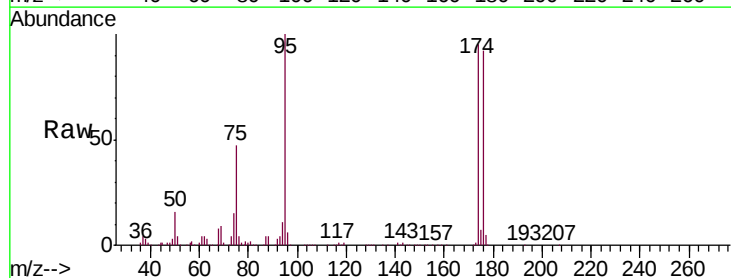
Instrument :
 MSVOA_N
 ClientSampled :
 T8-F-(0)

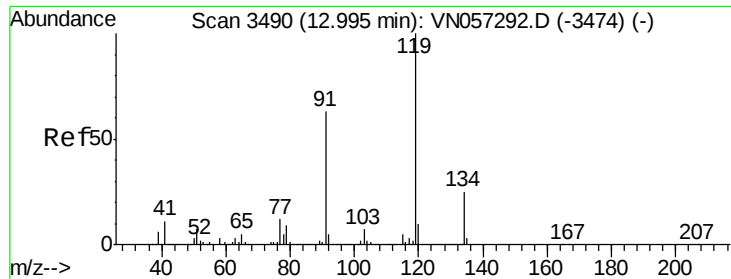
Tgt Ion: 105 Resp: 766
 Ion Ratio Lower Upper
 105 100
 120 89.8 24.3 73.0#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 81.072 ug/l
 RT: 12.40 min Scan# 3305
 Delta R.T. 0.10 min
 Lab File: VN057425.D
 Acq: 20 Aug 2019 2:26

Tgt Ion: 75 Resp: 189337
 Ion Ratio Lower Upper
 75 100
 53 0.0 67.9 101.9#
 89 0.0 36.2 54.4#

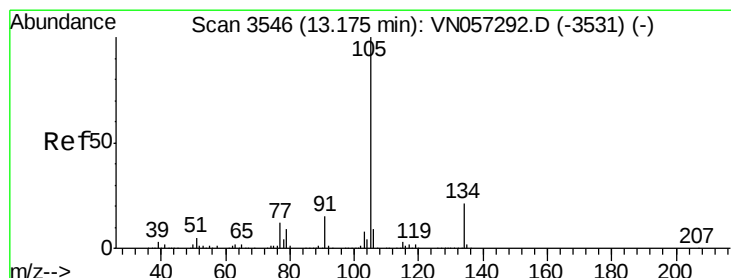
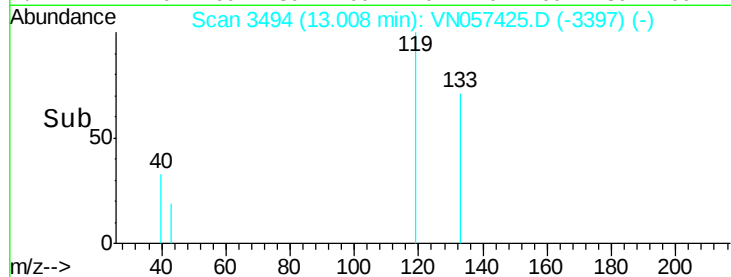
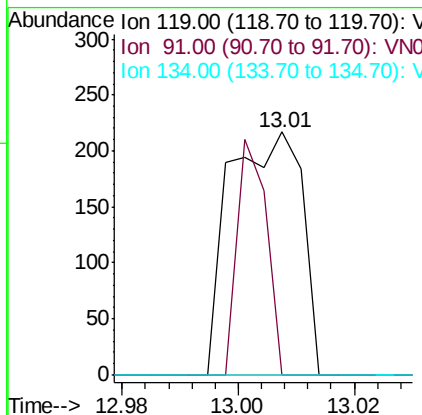
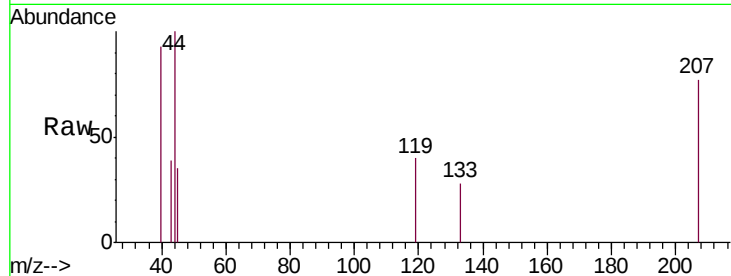




#83
 tert-Butylbenzene
 Concen: Below Cal
 RT: 13.01 min Scan# 3494
 Delta R.T. 0.01 min
 Lab File: VN057425.D
 Acq: 20 Aug 2019 2:26

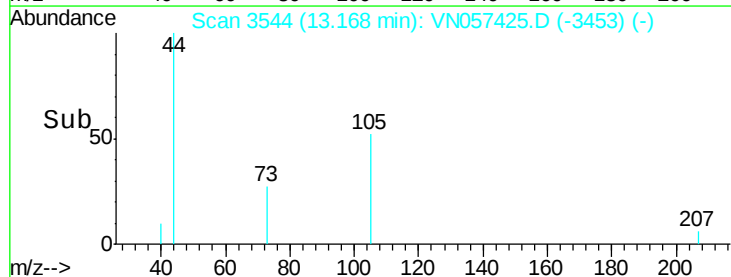
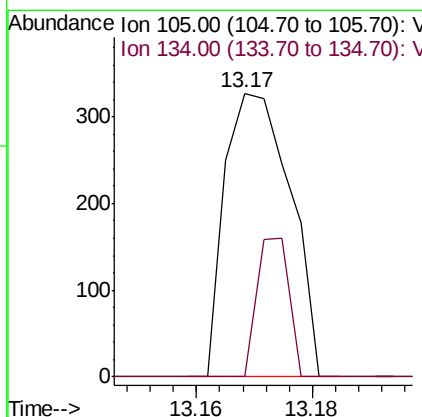
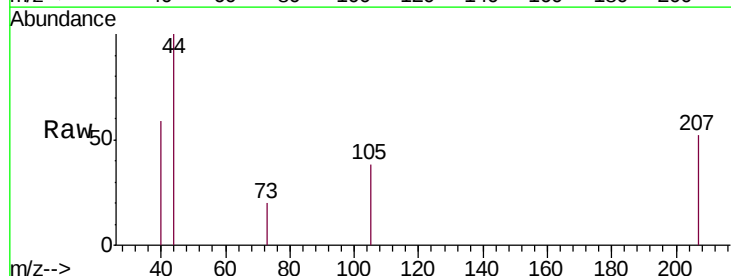
Instrument :
 MSVOA_N
 ClientSampleId :
 T8-F-(0)

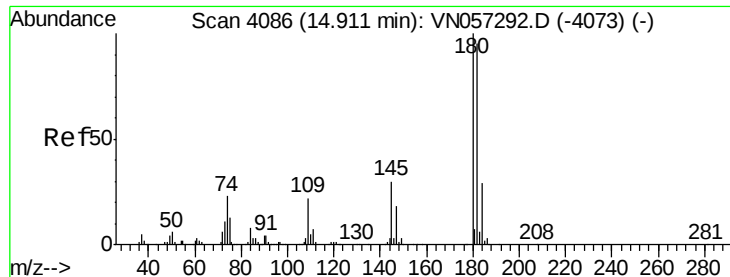
Tgt Ion:119 Resp: 187
 Ion Ratio Lower Upper
 119 100
 91 38.5 31.3 93.8
 134 0.0 13.1 39.1#



#85
 sec-Butylbenzene
 Concen: Below Cal
 RT: 13.17 min Scan# 3544
 Delta R.T. -0.01 min
 Lab File: VN057425.D
 Acq: 20 Aug 2019 2:26

Tgt Ion:105 Resp: 255
 Ion Ratio Lower Upper
 105 100
 134 24.3 10.4 31.2

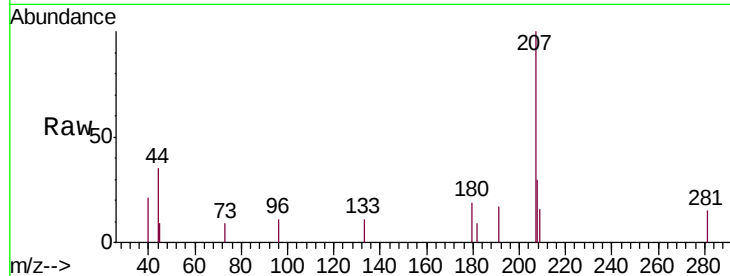




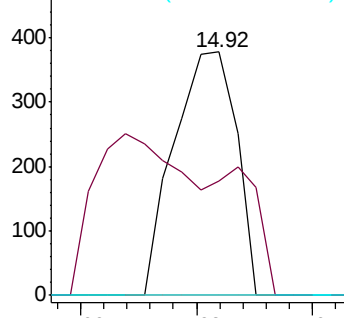
#93
 1,2,4-Trichlorobenzene
 Concen: 5.424 ug/l
 RT: 14.92 min Scan# 4090
 Delta R.T. 0.01 min
 Lab File: VN057425.D
 Acq: 20 Aug 2019 2:26

Instrument :
 MSVOA_N
 ClientSampled :
 T8-F-(0)

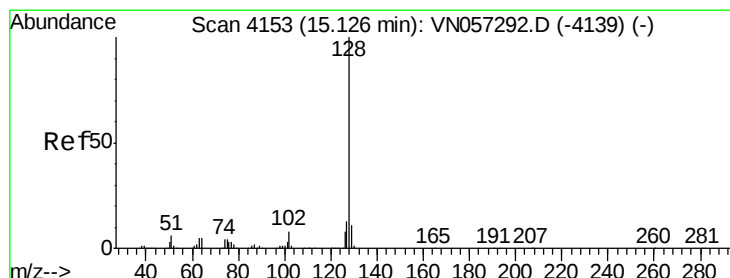
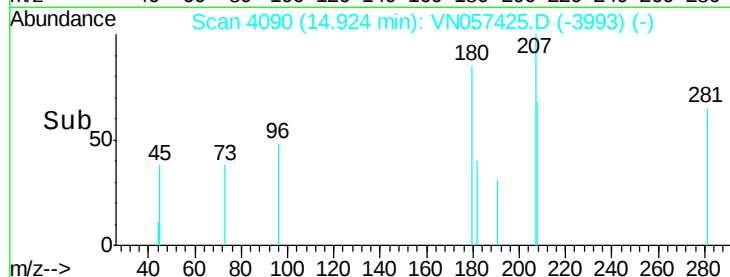
Tgt Ion:180 Resp: 282
 Ion Ratio Lower Upper
 180 100
 182 98.6 48.0 144.2
 145 0.0 14.5 43.6#



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

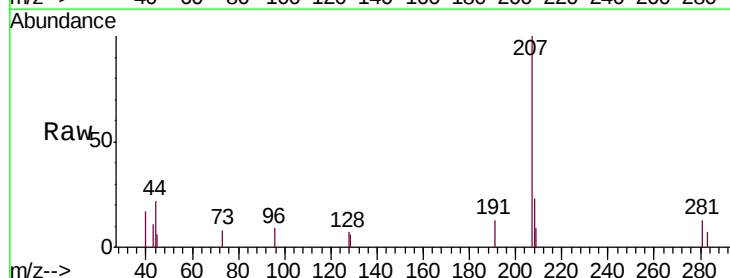


Time-->

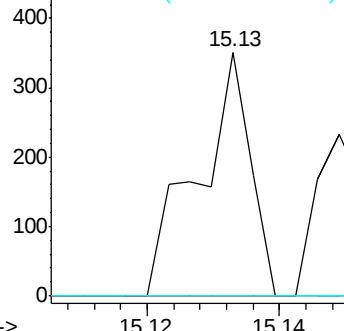


#95
 Naphthalene
 Concen: Below Cal
 RT: 15.13 min Scan# 4155
 Delta R.T. 0.01 min
 Lab File: VN057425.D
 Acq: 20 Aug 2019 2:26

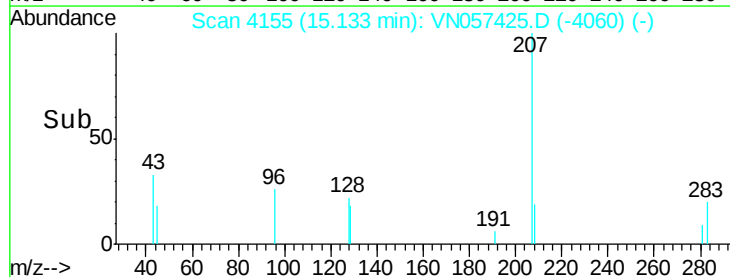
Tgt Ion:128 Resp: 194
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.5 15.7#
 129 0.0 8.8 13.2#

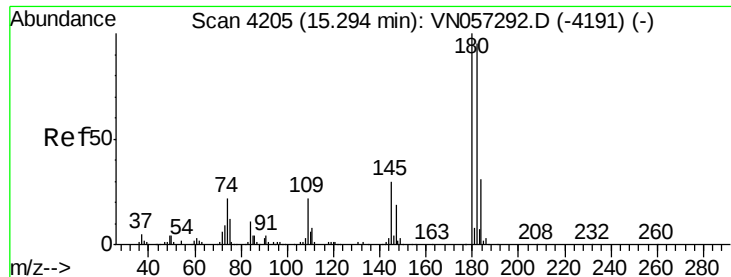


Abundance Ion 128.00 (127.70 to 128.70): V
 Ion 127.00 (126.70 to 127.70): V
 Ion 129.00 (128.70 to 129.70): V



Time-->





#96

1,2,3-Trichlorobenzene

Concen: Below Cal

RT: 15.30 min Scan# 4207

Delta R.T. 0.01 min

Lab File: VN057425.D

Acq: 20 Aug 2019 2:26

Instrument :

MSVOA_N

ClientSampleId :

T8-F-(0)

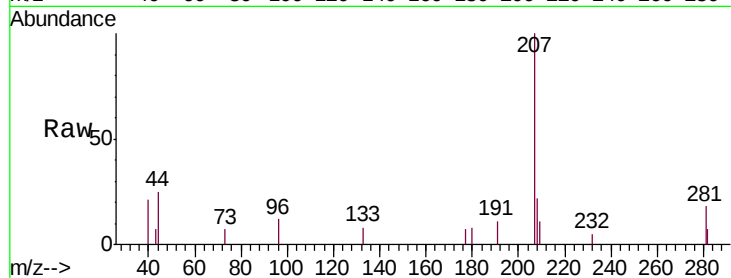
Tgt Ion:180 Resp: 148

Ion Ratio Lower Upper

180 100

182 145.3 47.9 143.6#

145 0.0 15.1 45.3#



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

