

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN080619\
 Data File : VN057100.D
 Acq On : 6 Aug 2019 13:58
 Operator : JC/SP
 Sample : K4152-32
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 2S-E1-(0-1)

Quant Time: Aug 07 02:23:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072719W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 27 01:33:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	502696	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	725760	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	608910	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	203618	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	248724	48.34	ug/l	0.00
Spiked Amount			Recovery	=	96.68%	
35) Dibromofluoromethane	7.58	113	216094	46.51	ug/l	0.00
Spiked Amount			Recovery	=	93.02%	
50) Toluene-d8	10.08	98	843112	47.59	ug/l	0.00
Spiked Amount			Recovery	=	95.18%	
62) 4-Bromofluorobenzene	12.40	95	240314	41.66	ug/l	0.00
Spiked Amount			Recovery	=	83.32%	

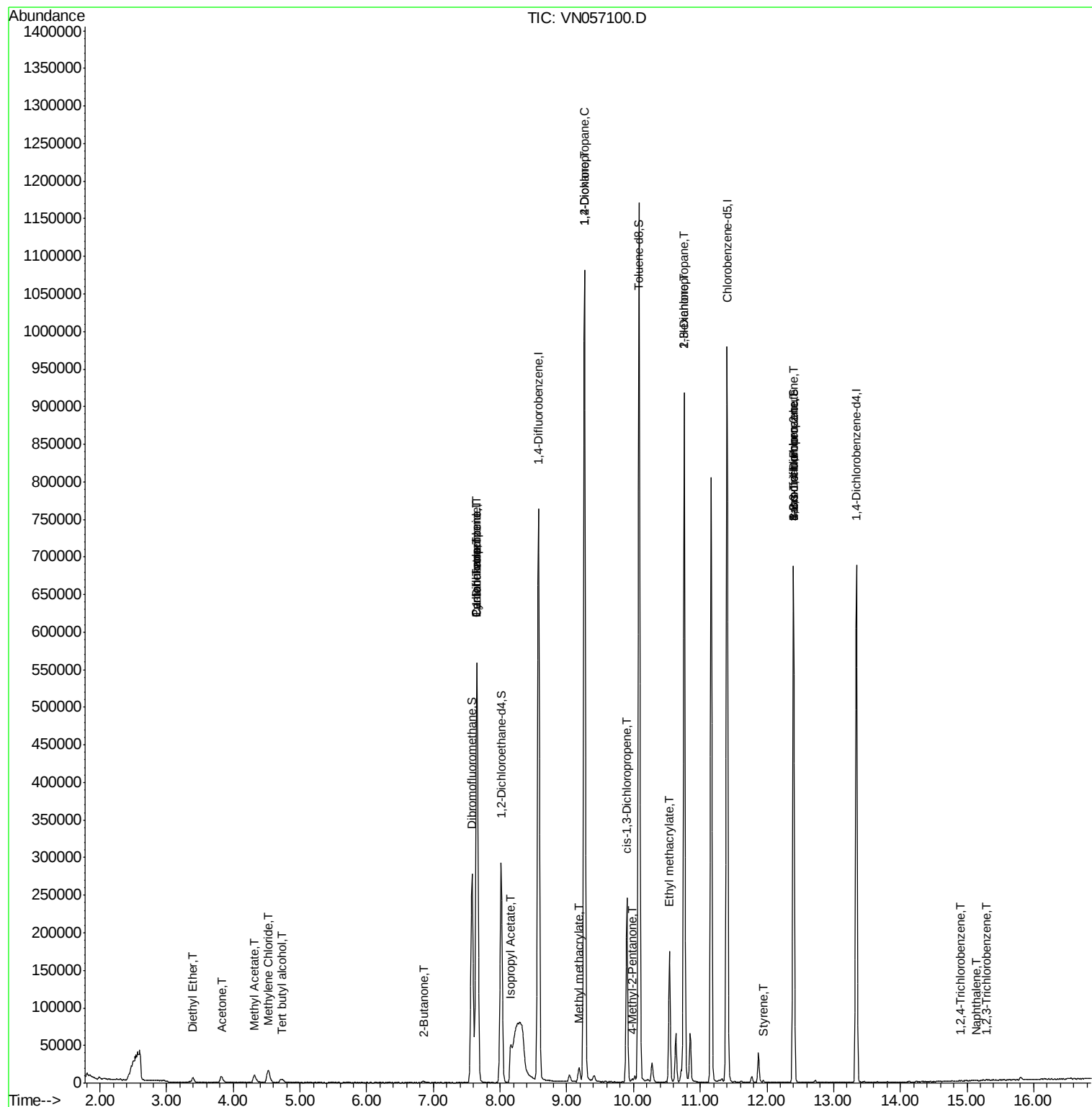
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.40	74	3707	1.326	ug/l	80
11) Tert butyl alcohol	4.73	59	3000	4.313	ug/l #	74
16) Acetone	3.82	43	15346	8.232	ug/l #	85
18) Methyl Acetate	4.32	43	21101	3.548	ug/l	100
20) Methylene Chloride	4.53	84	15175	2.826	ug/l	87
25) 2-Butanone	6.84	43	1193	0.451	ug/l #	48
31) Cyclohexane	7.65	56	7363	0.871	ug/l #	1
36) 1,1-Dichloropropene	7.65	75	30985	4.852	ug/l #	48
38) Carbon Tetrachloride	7.65	117	43298	7.168	ug/l #	17
43) Isopropyl Acetate	8.17	43	49967	5.911	ug/l #	68
45) 1,2-Dichloropropane	9.26	63	1436	0.273	ug/l #	44
48) Methyl methacrylate	9.18	41	6777	1.660	ug/l #	12
49) 1,4-Dioxane	9.26	88	74	0.880	ug/l #	1
51) 4-Methyl-2-Pentanone	9.99	43	2747	0.547	ug/l	92
54) cis-1,3-Dichloropropene	9.90	75	46014	6.113	ug/l #	65
56) Ethyl methacrylate	10.53	69	1113	1.911	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	9835	1.251	ug/l #	42
59) 2-Hexanone	10.76	43	124733	34.423	ug/l #	50
70) Styrene	11.95	104	208	1.881	ug/l #	49
71) Bromoform	12.39	173	1000	0.307	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	111336	26.924	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	111336	86.507	ug/l #	15
93) 1,2,4-Trichlorobenzene	14.91	180	536	2.854	ug/l #	60
95) Naphthalene	15.13	128	917	3.686	ug/l #	70
96) 1,2,3-Trichlorobenzene	15.30	180	507	2.185	ug/l #	65

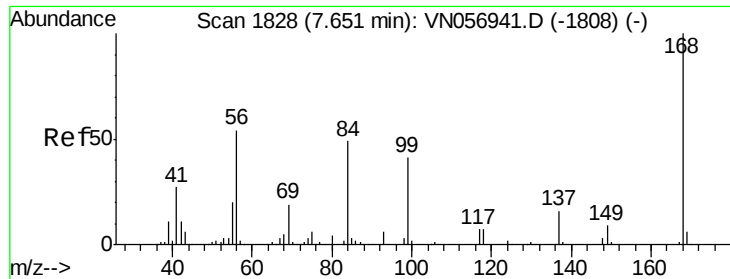
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.65 min Scan# 1828

Delta R.T. 0.00 min

Lab File: VN057100.D

Acq: 6 Aug 2019 13:58

Instrument :

MSVOA_N

ClientSampleId :

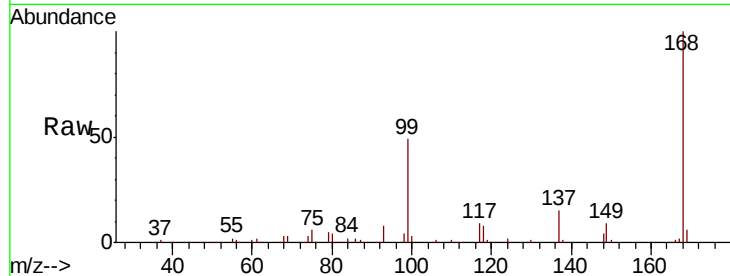
2S-E1-(0-1)

Tgt Ion:168 Resp: 502696

Ion Ratio Lower Upper

168 100

99 49.2 39.0 58.4



Abundance Ion 167.90 (167.60 to 168.60): VN056941.D (-1808) (-)

Ion 98.90 (98.60 to 99.60): VN056941.D (-1808) (-)

7.65

250000

200000

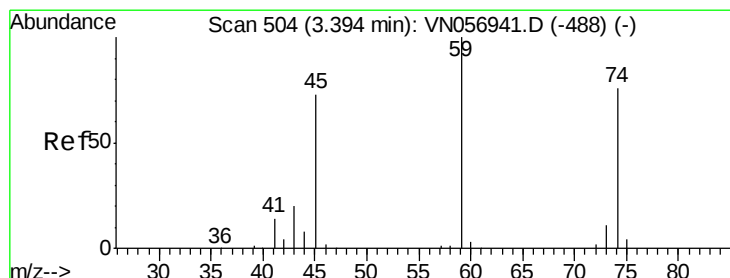
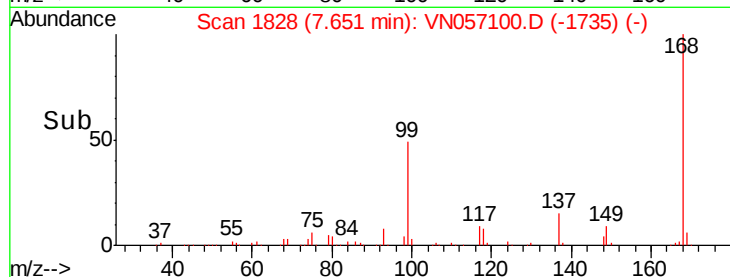
150000

100000

50000

0

Time-->



#8

Diethyl Ether

Concen: 1.326 ug/l

RT: 3.40 min Scan# 505

Delta R.T. 0.00 min

Lab File: VN057100.D

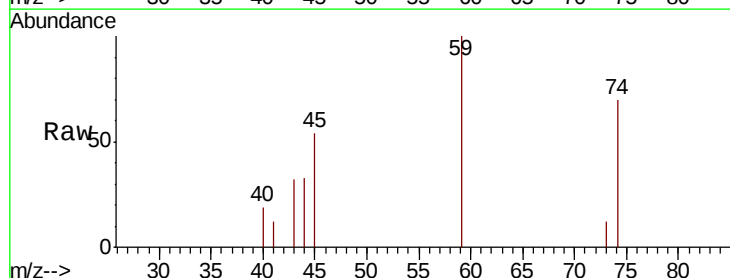
Acq: 6 Aug 2019 13:58

Tgt Ion: 74 Resp: 3707

Ion Ratio Lower Upper

74 100

45 77.0 48.1 144.3



Abundance Ion 74.00 (73.70 to 74.70): VN056941.D (-488) (-)

Ion 45.00 (44.70 to 45.70): VN056941.D (-488) (-)

3.40

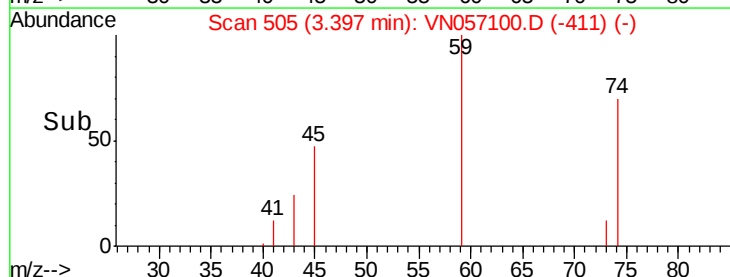
1500

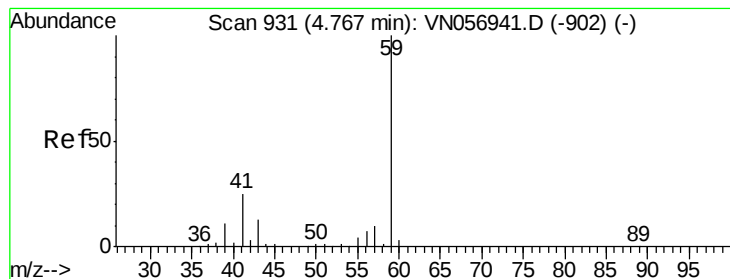
1000

500

0

Time-->



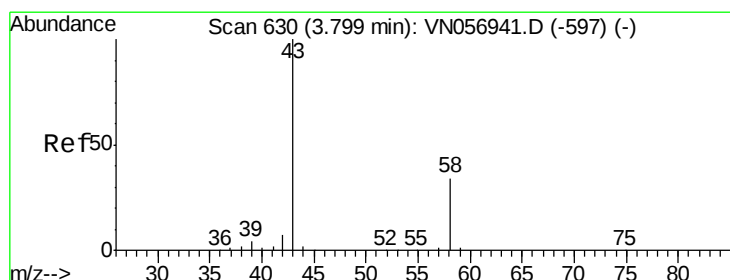
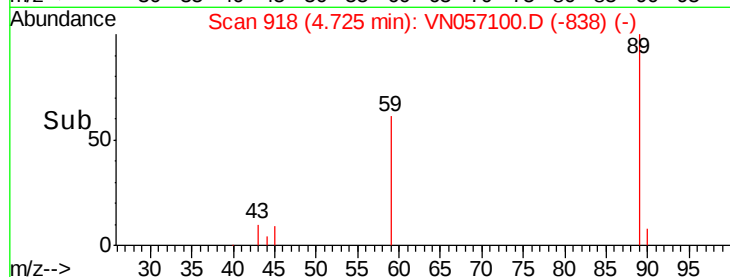
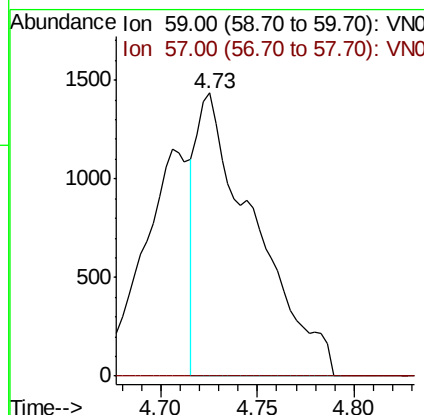
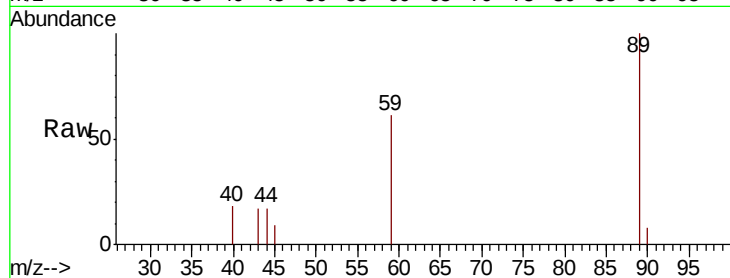


#11

Tert butyl alcohol
 Concen: 4.313 ug/l
 RT: 4.73 min Scan# 918
 Delta R.T. -0.04 min
 Lab File: VN057100.D
 Acq: 6 Aug 2019 13:58

Instrument :
 MSVOA_N
 ClientSampleId :
 2S-E1-(0-1)

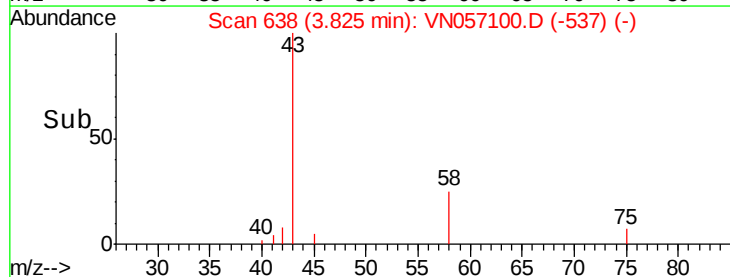
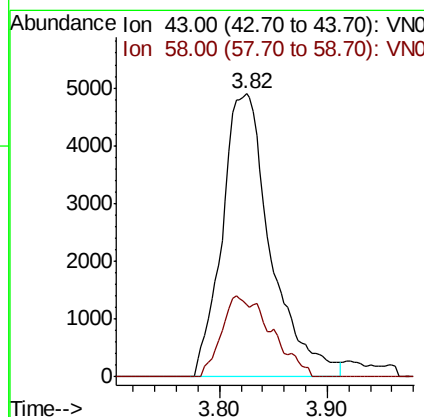
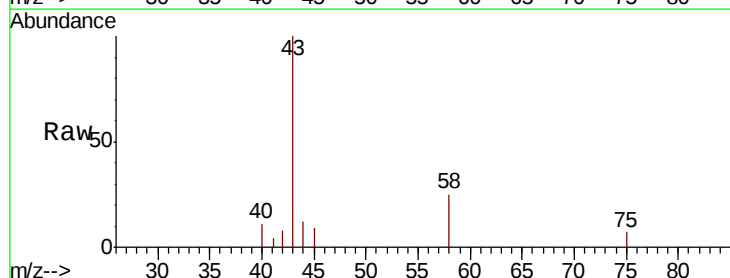
Tgt Ion: 59 Resp: 3000
 Ion Ratio Lower Upper
 59 100
 57 0.0 7.5 11.3#

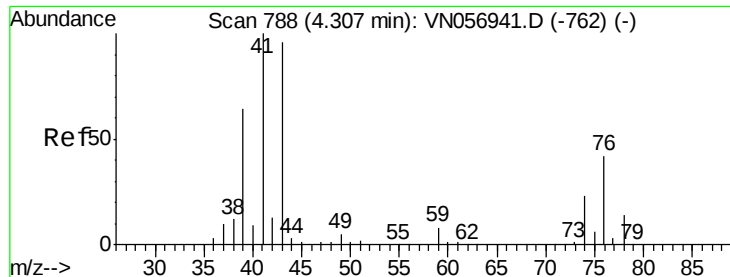


#16

Acetone
 Concen: 8.232 ug/l
 RT: 3.82 min Scan# 638
 Delta R.T. 0.03 min
 Lab File: VN057100.D
 Acq: 6 Aug 2019 13:58

Tgt Ion: 43 Resp: 15346
 Ion Ratio Lower Upper
 43 100
 58 25.4 27.2 40.8#

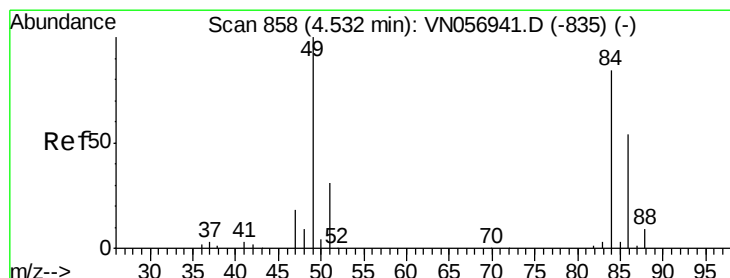
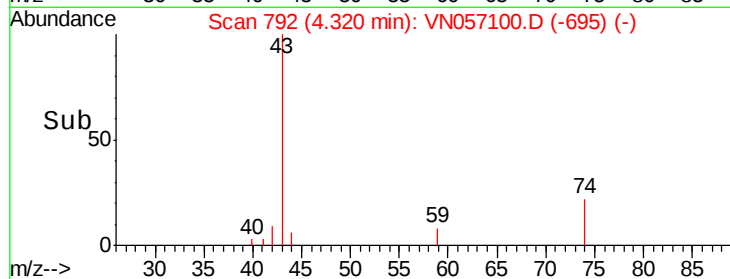
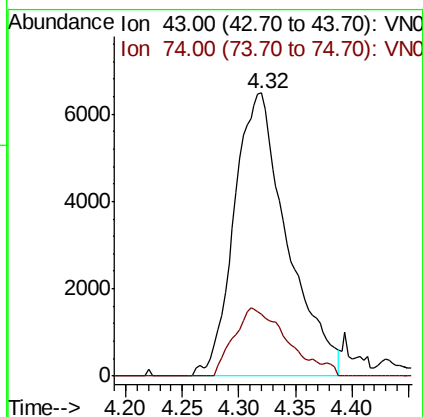
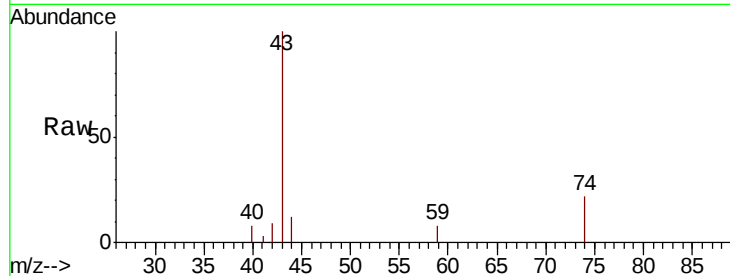




#18
Methyl Acetate
Concen: 3.548 ug/l
RT: 4.32 min Scan# 792
Delta R.T. 0.01 min
Lab File: VN057100.D
Acq: 6 Aug 2019 13:58

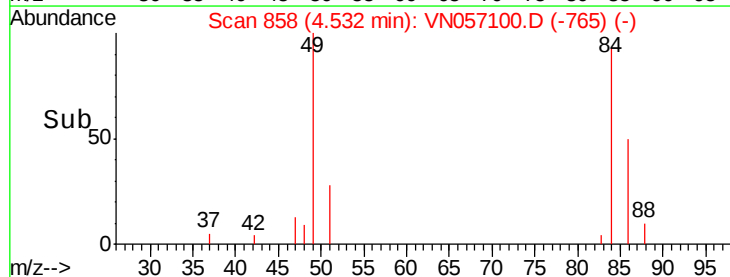
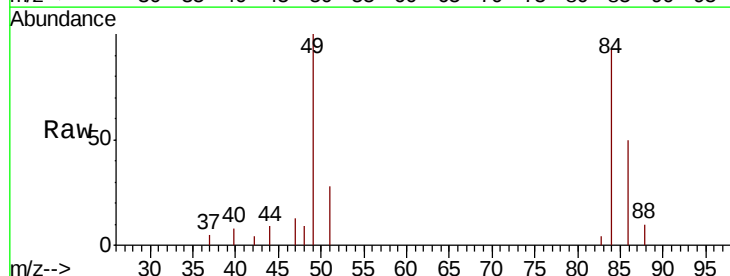
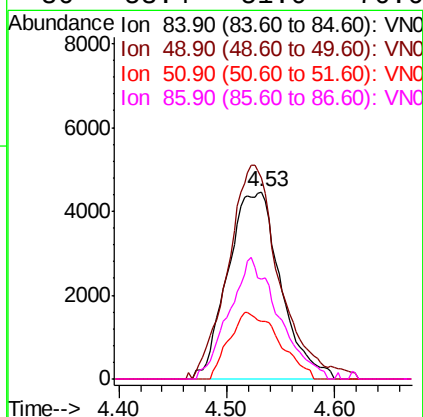
Instrument :
MSVOA_N
ClientSampleId :
2S-E1-(0-1)

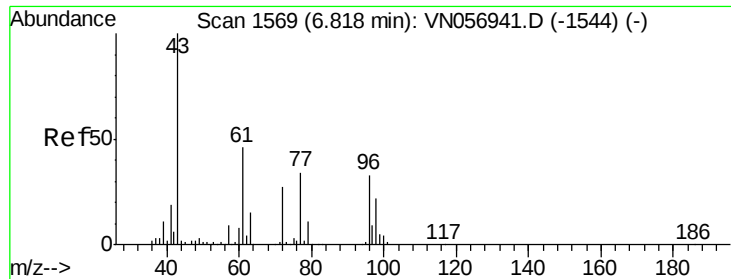
Tgt Ion: 43 Resp: 21101
Ion Ratio Lower Upper
43 100
74 24.6 19.7 29.5



#20
Methylene Chloride
Concen: 2.826 ug/l
RT: 4.53 min Scan# 858
Delta R.T. 0.00 min
Lab File: VN057100.D
Acq: 6 Aug 2019 13:58

Tgt Ion: 84 Resp: 15175
Ion Ratio Lower Upper
84 100
49 104.0 95.2 142.8
51 30.6 29.7 44.5
86 53.4 51.0 76.6

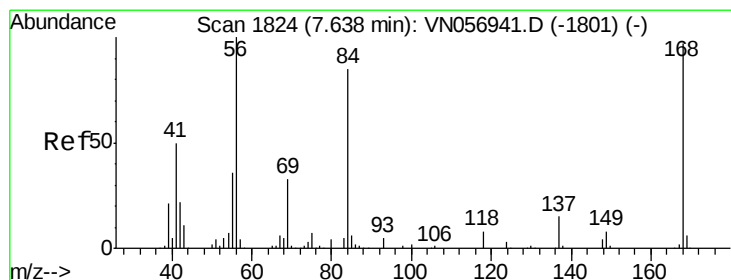
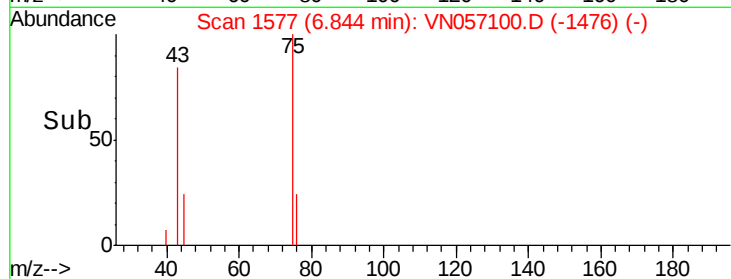
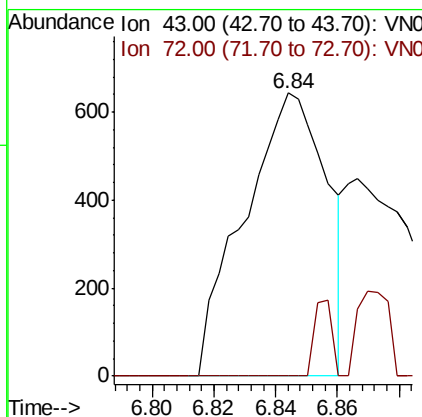
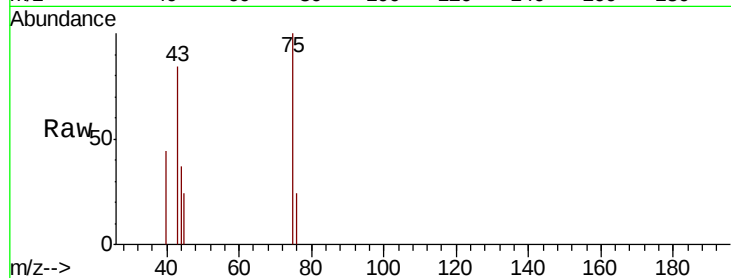




#25
2-Butanone
Concen: 0.451 ug/l
RT: 6.84 min Scan# 1577
Delta R.T. 0.03 min
Lab File: VN057100.D
Acq: 6 Aug 2019 13:58

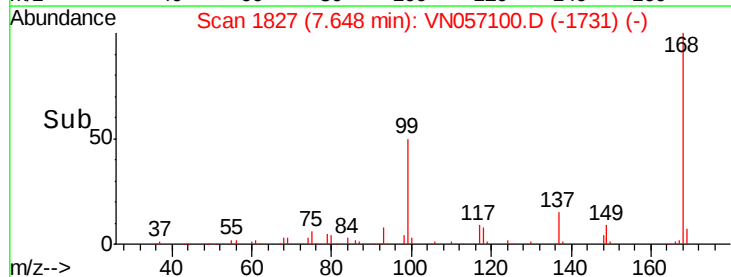
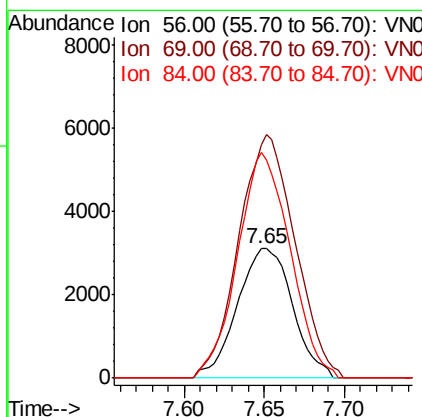
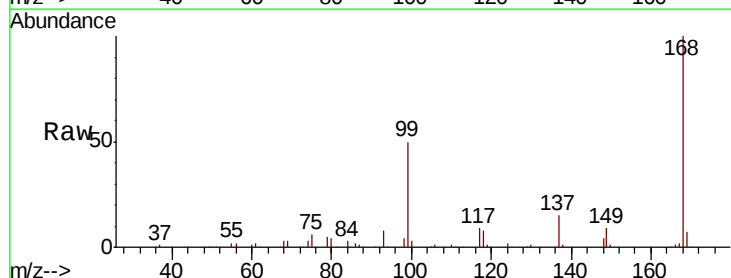
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MSVOA_N
ClientSampleId :
2S-E1-(0-1)

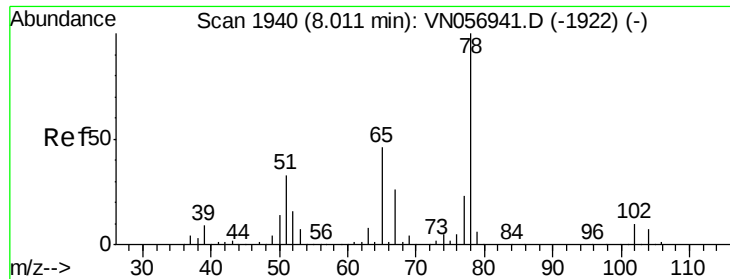
Tgt Ion: 43 Resp: 1193
Ion Ratio Lower Upper
43 100
72 0.0 21.5 32.3#



#31
Cyclohexane
Concen: 0.871 ug/l
RT: 7.65 min Scan# 1827
Delta R.T. 0.01 min
Lab File: VN057100.D
Acq: 6 Aug 2019 13:58

Tgt Ion: 56 Resp: 7363
Ion Ratio Lower Upper
56 100
69 179.9 26.2 39.2#
84 174.0 68.2 102.2#

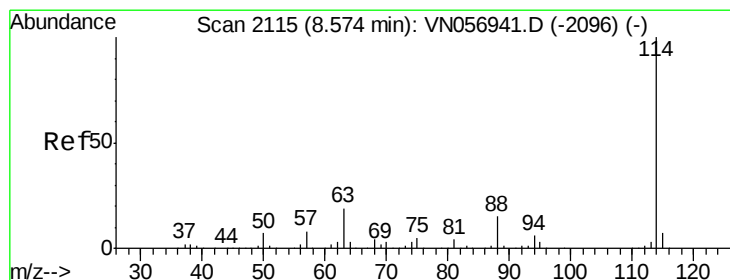
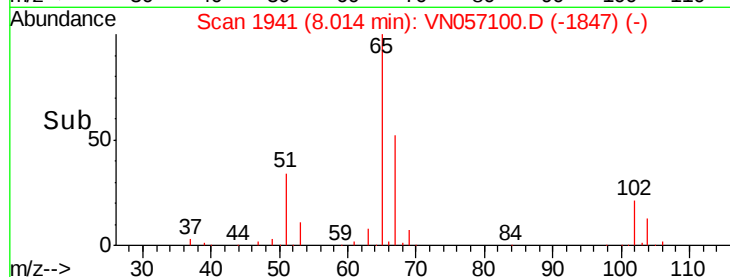
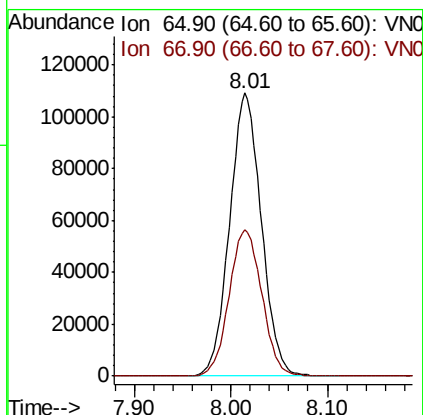
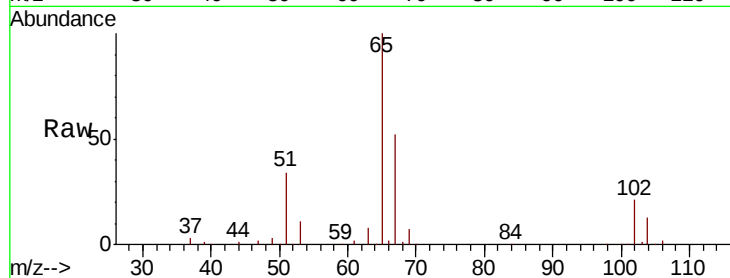




#33
 1,2-Dichloroethane-d4
 Concen: 48.335 ug/l
 RT: 8.01 min Scan# 1941
 Delta R.T. 0.00 min
 Lab File: VN057100.D
 Acq: 6 Aug 2019 13:58

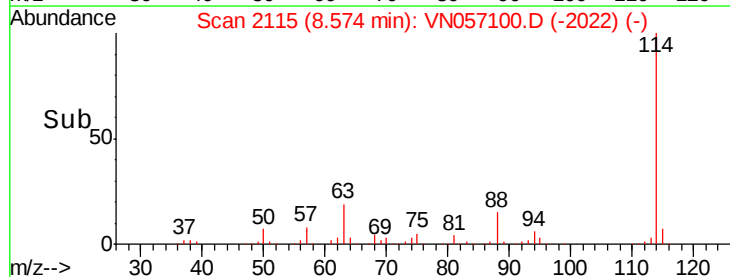
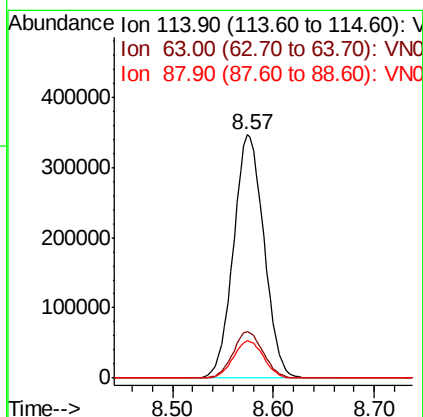
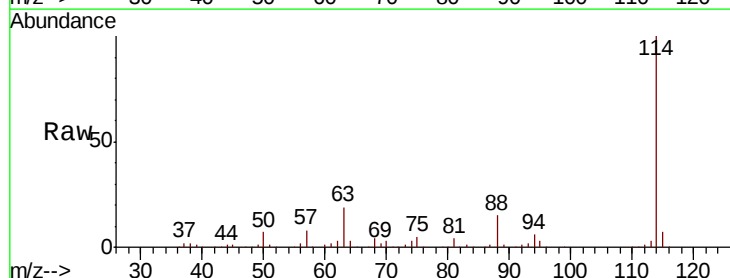
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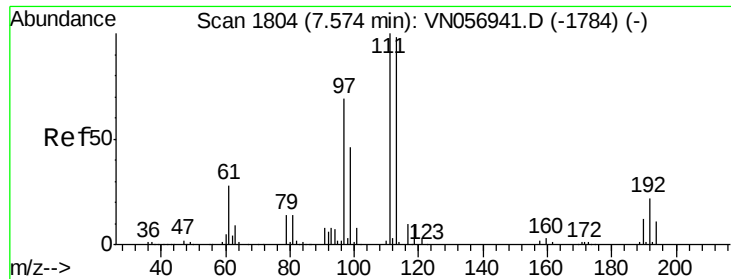
Tgt Ion: 65 Resp: 248724
 Ion Ratio Lower Upper
 65 100
 67 53.5 0.0 112.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.57 min Scan# 2115
 Delta R.T. 0.00 min
 Lab File: VN057100.D
 Acq: 6 Aug 2019 13:58

Tgt Ion: 114 Resp: 725760
 Ion Ratio Lower Upper
 114 100
 63 19.2 0.0 38.0
 88 15.2 0.0 30.0

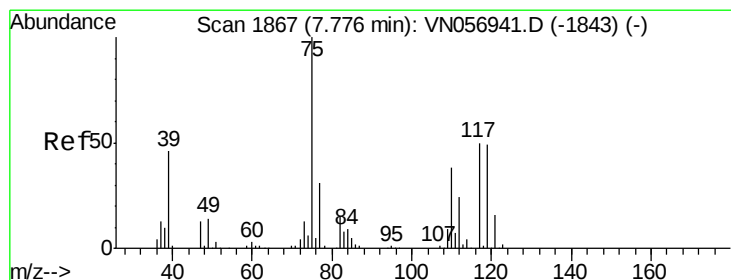
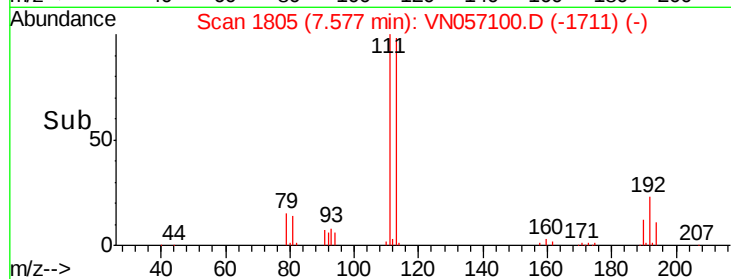
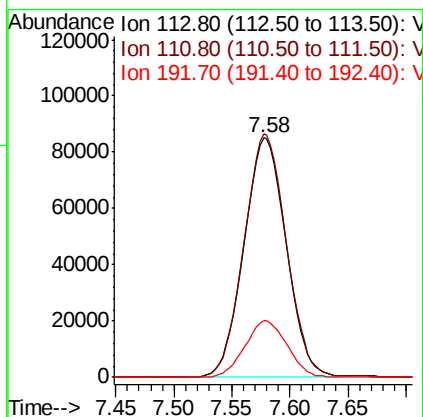
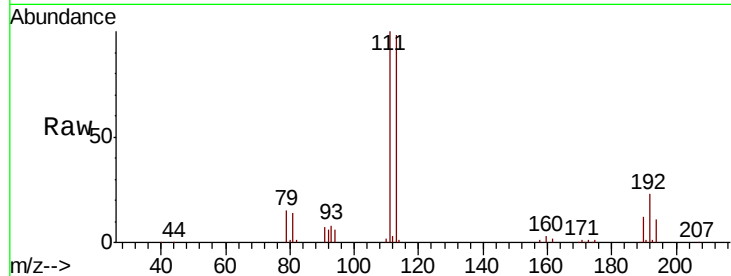




#35
 Dibromofluoromethane
 Concen: 46.511 ug/l
 RT: 7.58 min Scan# 1805
 Delta R.T. 0.00 min
 Lab File: VN057100.D
 Acq: 6 Aug 2019 13:58

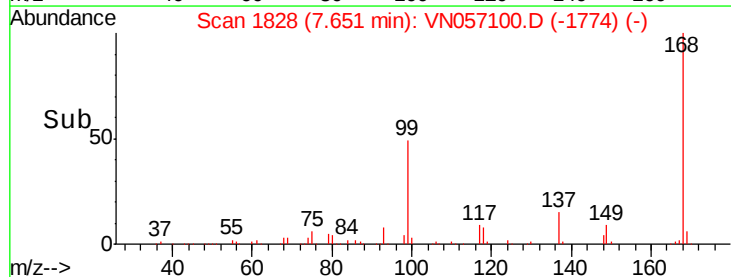
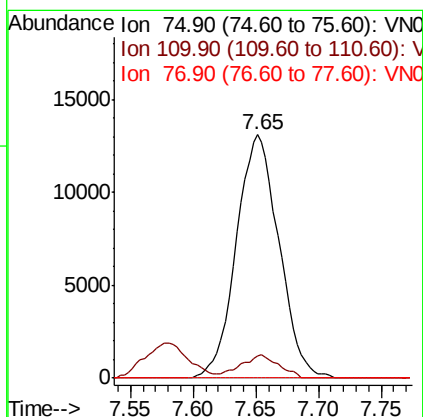
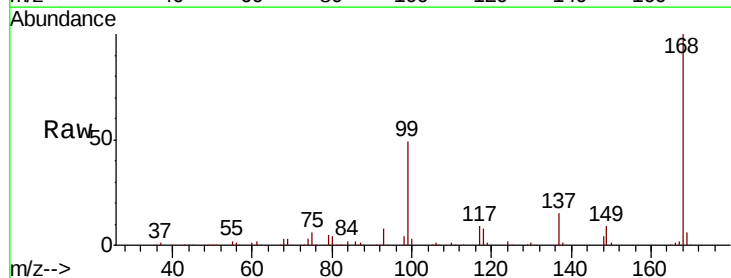
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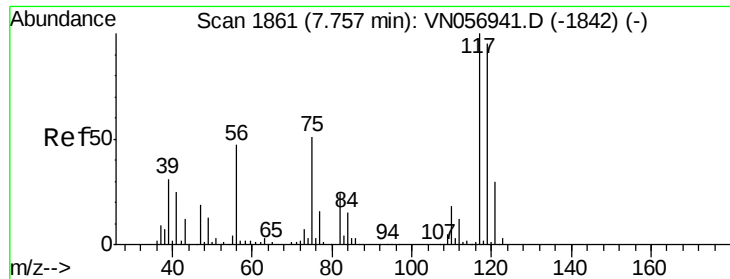
Tgt Ion:113 Resp: 216094
 Ion Ratio Lower Upper
 113 100
 111 101.8 82.0 123.0
 192 23.6 18.4 27.6



#36
 1,1-Dichloropropene
 Concen: 4.852 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. -0.13 min
 Lab File: VN057100.D
 Acq: 6 Aug 2019 13:58

Tgt Ion: 75 Resp: 30985
 Ion Ratio Lower Upper
 75 100
 110 8.5 18.6 55.8#
 77 0.0 25.2 37.8#





#38

Carbon Tetrachloride

Concen: 7.168 ug/l

RT: 7.65 min Scan# 1828

Delta R.T. -0.11 min

Lab File: VN057100.D

Acq: 6 Aug 2019 13:58

Instrument :

MSVOA_N

ClientSampled :

2S-E1-(0-1)

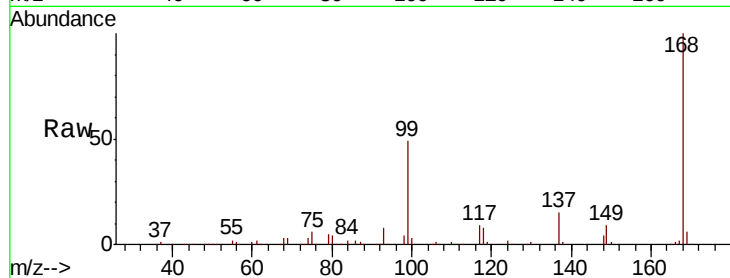
Tgt Ion:117 Resp: 43298

Ion Ratio Lower Upper

117 100

119 5.7 75.3 112.9#

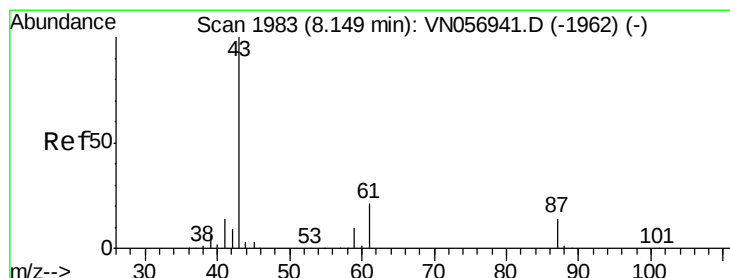
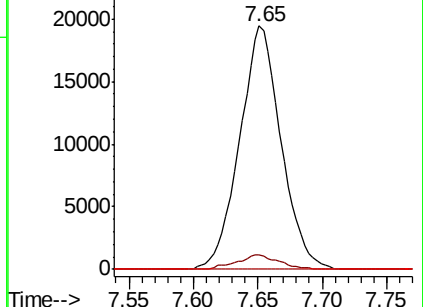
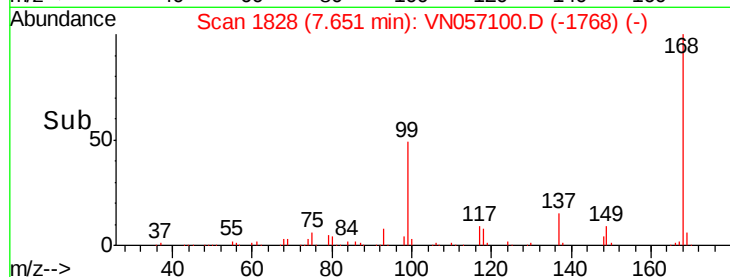
121 0.0 24.2 36.4#



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: 5.911 ug/l

RT: 8.17 min Scan# 1988

Delta R.T. 0.02 min

Lab File: VN057100.D

Acq: 6 Aug 2019 13:58

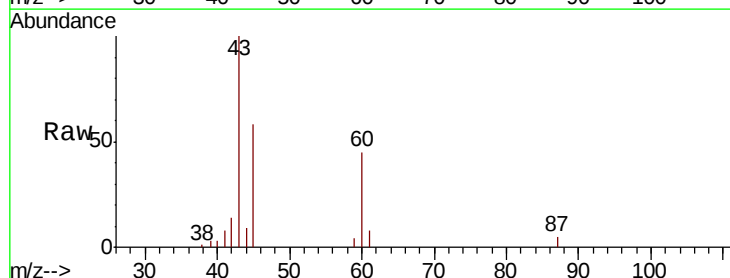
Tgt Ion: 43 Resp: 49967

Ion Ratio Lower Upper

43 100

61 9.2 23.0 34.6#

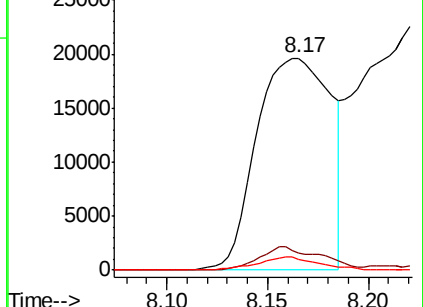
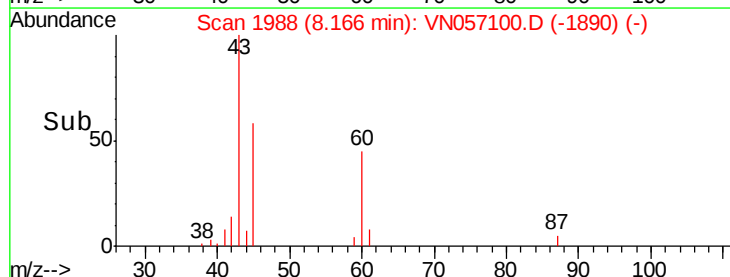
87 5.0 11.7 17.5#

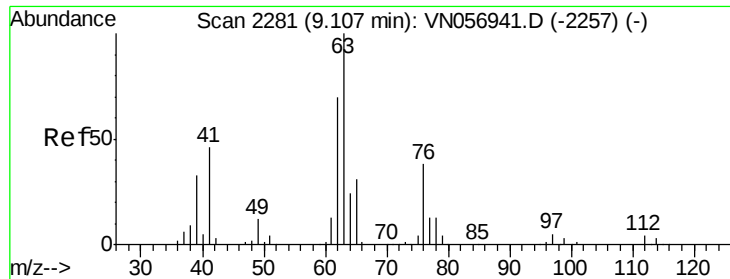


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

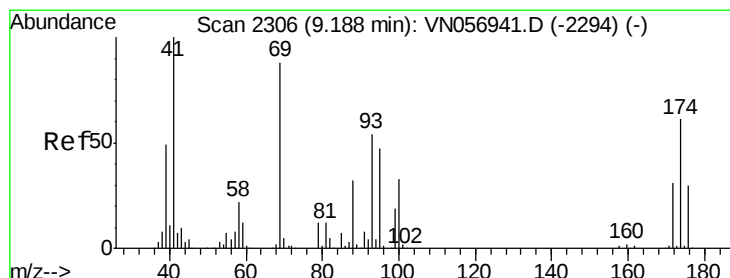
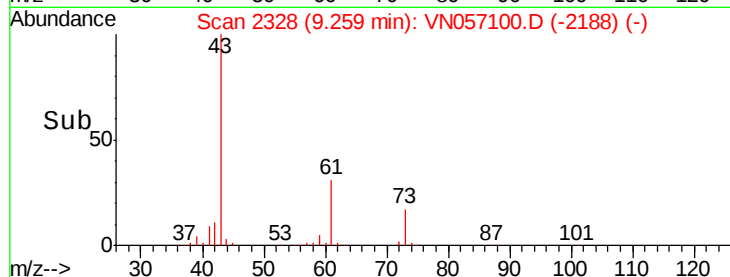
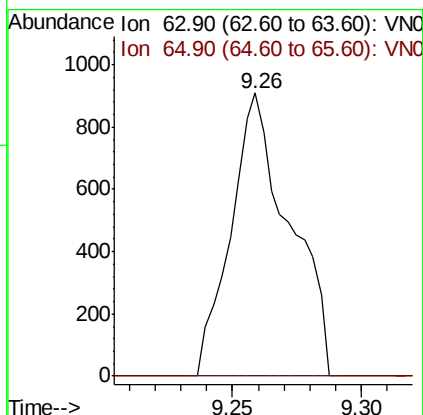
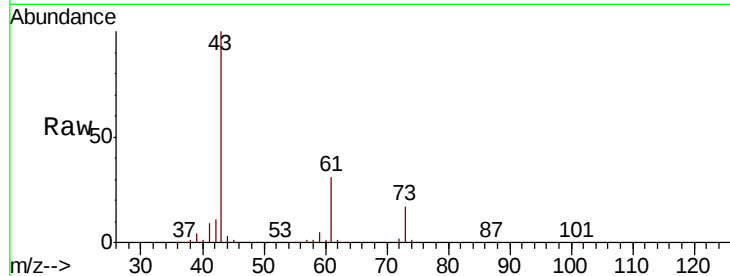




#45
 1,2-Dichloropropane
 Concen: 0.273 ug/l
 RT: 9.26 min Scan# 2328
 Delta R.T. 0.15 min
 Lab File: VN057100.D
 Acq: 6 Aug 2019 13:58

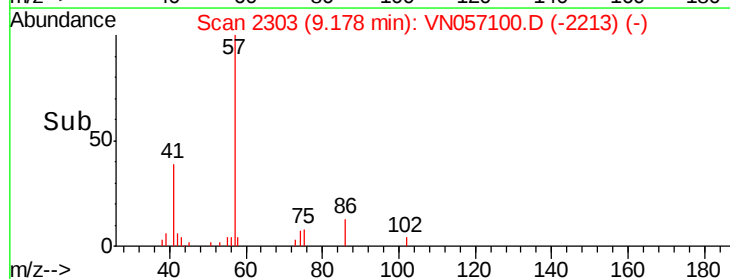
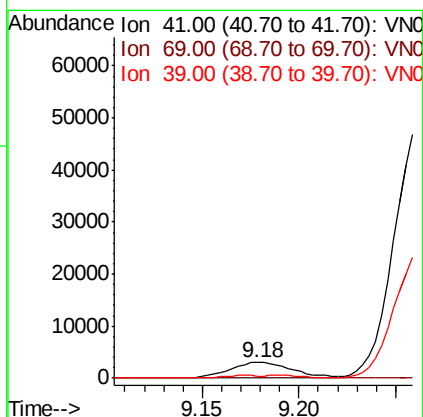
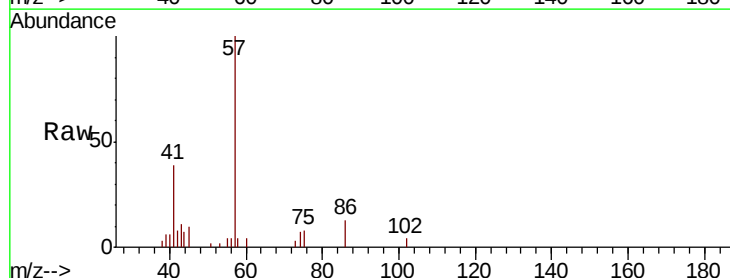
Instrument :
 MSVOA_N
 ClientSampleId :
 2S-E1-(0-1)

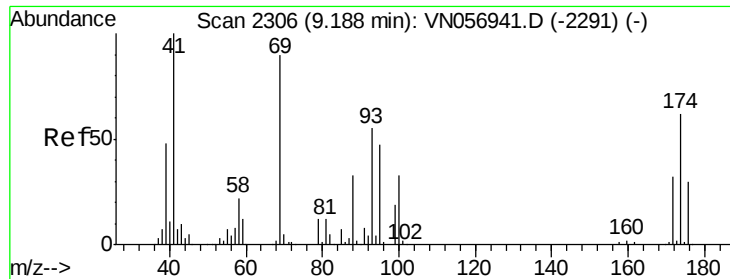
Tgt Ion: 63 Resp: 1436
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.8 37.2#



#48
 Methyl methacrylate
 Concen: 1.660 ug/l
 RT: 9.18 min Scan# 2303
 Delta R.T. -0.01 min
 Lab File: VN057100.D
 Acq: 6 Aug 2019 13:58

Tgt Ion: 41 Resp: 6777
 Ion Ratio Lower Upper
 41 100
 69 0.0 73.4 110.0#
 39 0.0 39.9 59.9#





#49

1,4-Dioxane

Concen: 0.880 ug/l

RT: 9.26 min Scan# 2328

Delta R.T. 0.07 min

Lab File: VN057100.D

Acq: 6 Aug 2019 13:58

Instrument :

MSVOA_N

ClientSampleId :

2S-E1-(0-1)

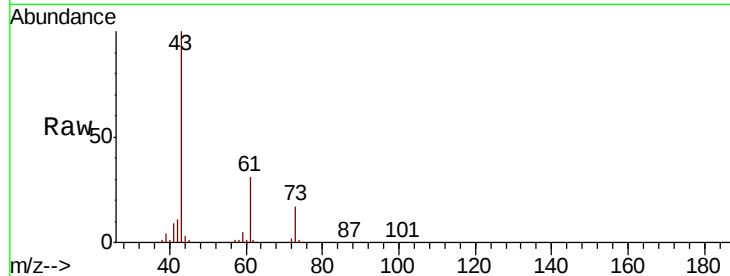
Tgt Ion: 88 Resp: 74

Ion Ratio Lower Upper

88 100

43 1442483.8 22.2 33.2#

58 7223.0 54.1 81.1#



Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

600000

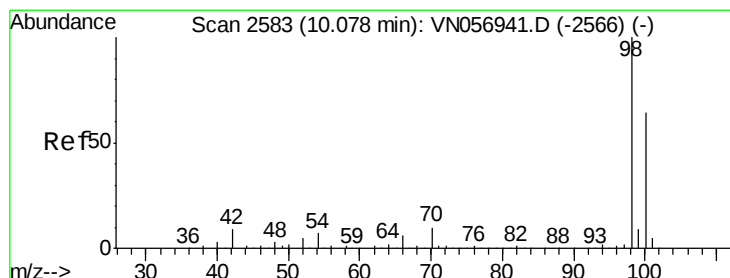
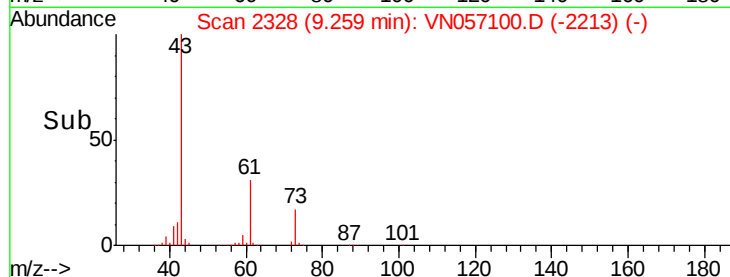
400000

200000

0

9.26

Time-->



#50

Toluene-d8

Concen: 47.586 ug/l

RT: 10.08 min Scan# 2584

Delta R.T. 0.00 min

Lab File: VN057100.D

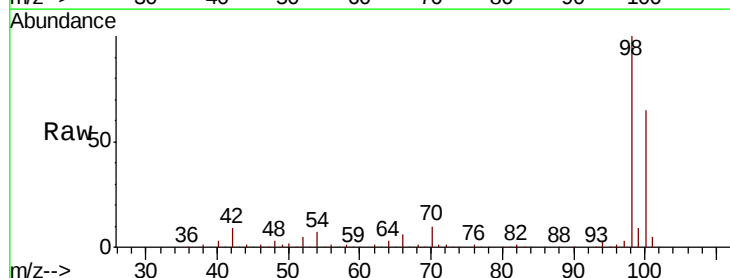
Acq: 6 Aug 2019 13:58

Tgt Ion: 98 Resp: 843112

Ion Ratio Lower Upper

98 100

100 64.4 51.3 76.9



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0

500000

400000

300000

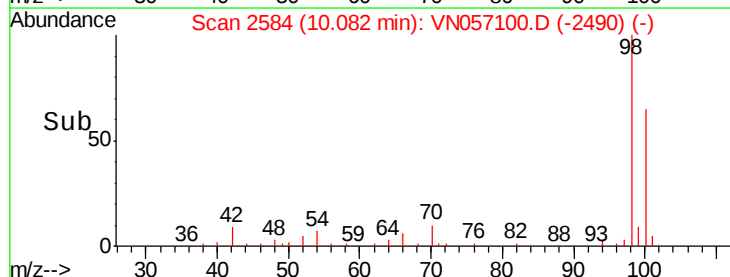
200000

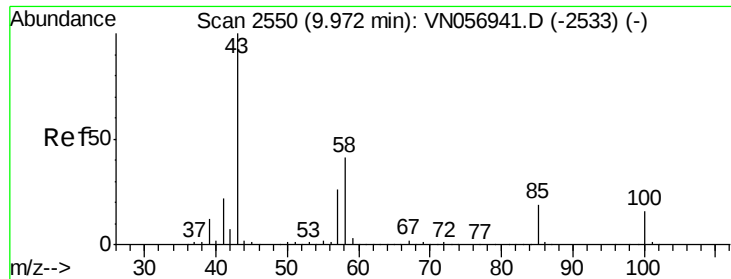
100000

0

10.08

Time-->

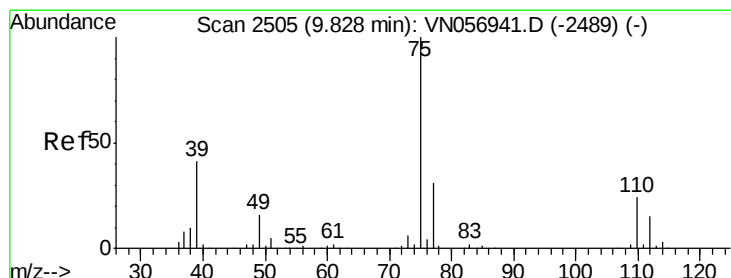
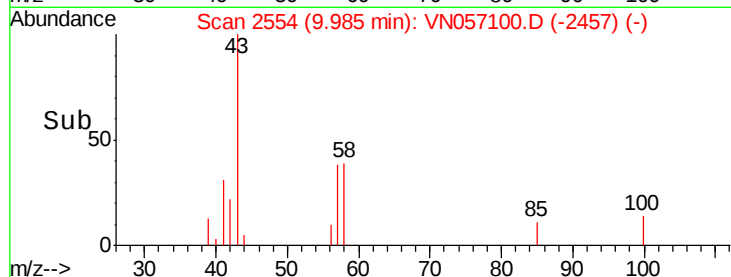
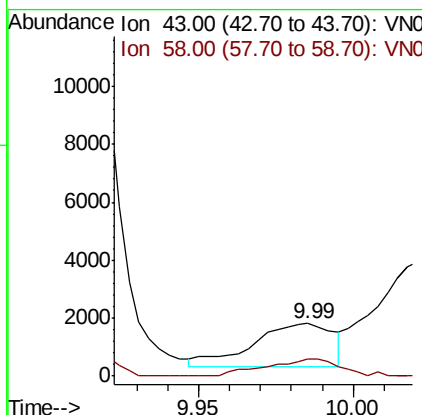
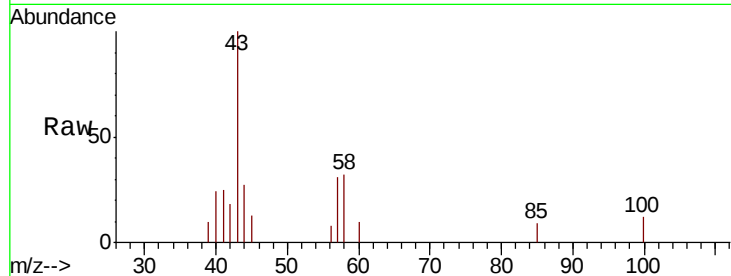




#51
 4-Methyl-2-Pentanone
 Concen: 0.547 ug/l
 RT: 9.99 min Scan# 2554
 Delta R.T. 0.01 min
 Lab File: VN057100.D
 Acq: 6 Aug 2019 13:58

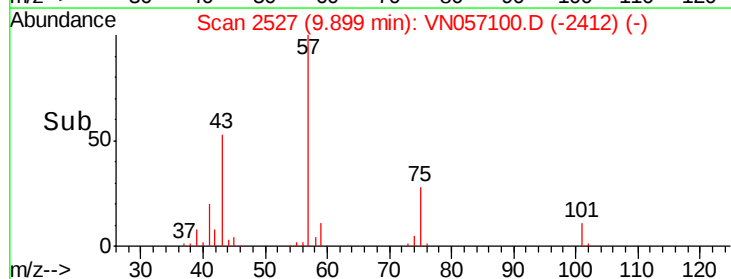
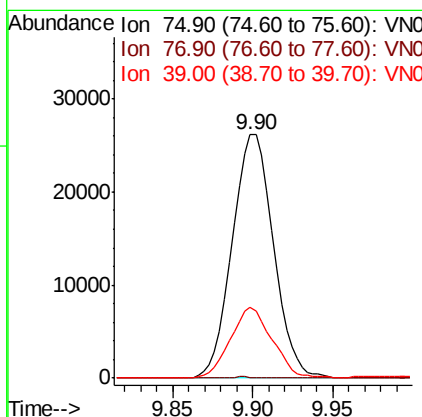
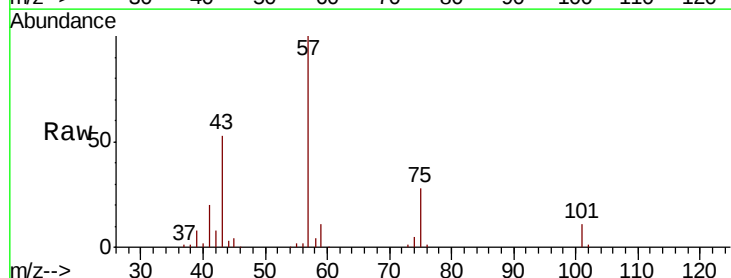
Instrument :
 MSVOA_N
 ClientSampled :
 2S-E1-(0-1)

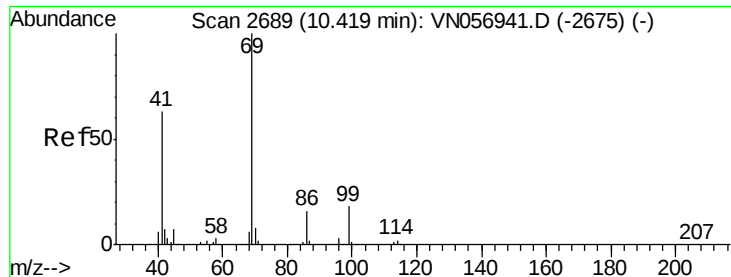
Tgt Ion: 43 Resp: 2747
 Ion Ratio Lower Upper
 43 100
 58 36.1 33.1 49.7



#54
 cis-1,3-Dichloropropene
 Concen: 6.113 ug/l
 RT: 9.90 min Scan# 2527
 Delta R.T. 0.07 min
 Lab File: VN057100.D
 Acq: 6 Aug 2019 13:58

Tgt Ion: 75 Resp: 46014
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.0 37.6#
 39 28.9 32.6 49.0#





#56

Ethyl methacrylate

Concen: 1.911 ug/l

RT: 10.53 min Scan# 2724

Delta R.T. 0.11 min

Lab File: VN057100.D

Acq: 6 Aug 2019 13:58

Instrument :

MSVOA_N

ClientSampleId :

2S-E1-(0-1)

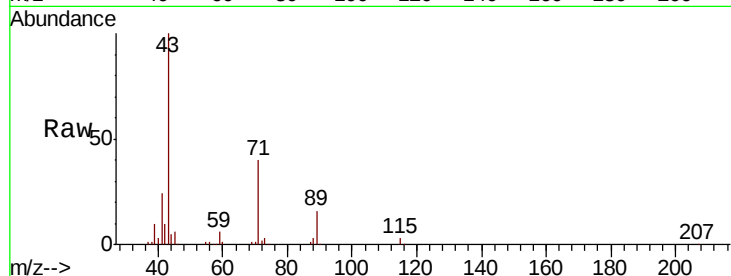
Tgt Ion: 69 Resp: 1113

Ion Ratio Lower Upper

69 100

41 2762.4 49.2 73.8#

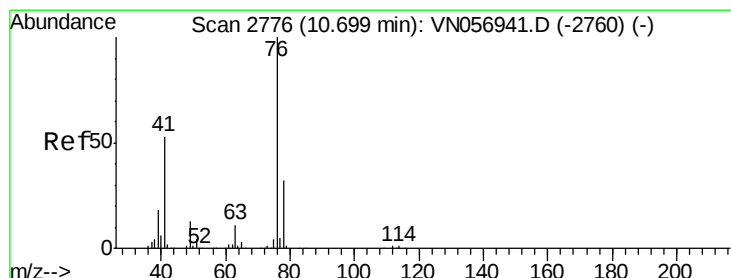
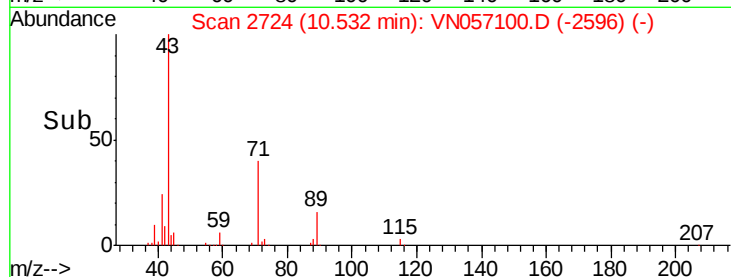
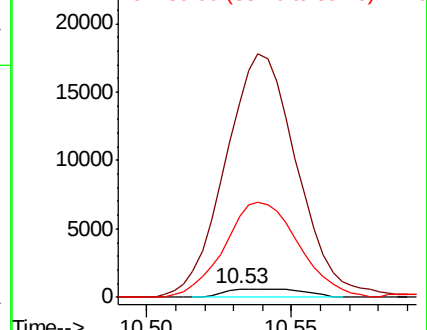
39 1114.5 23.1 34.7#



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropane

Concen: 1.251 ug/l

RT: 10.76 min Scan# 2795

Delta R.T. 0.06 min

Lab File: VN057100.D

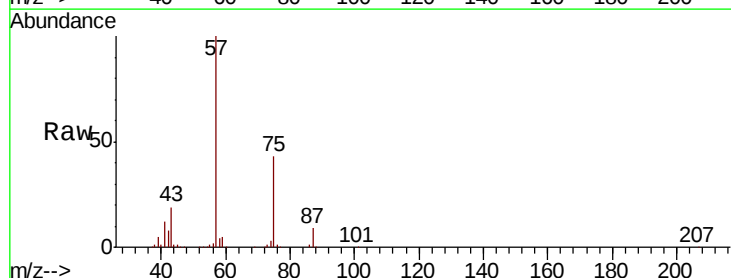
Acq: 6 Aug 2019 13:58

Tgt Ion: 76 Resp: 9835

Ion Ratio Lower Upper

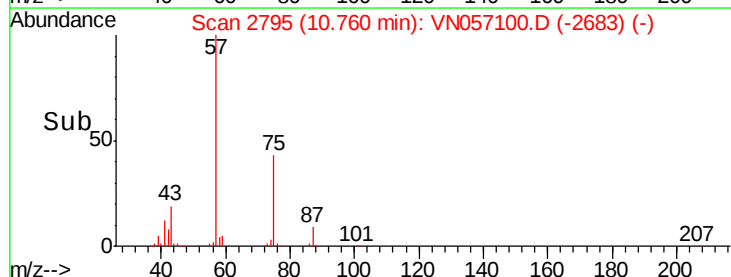
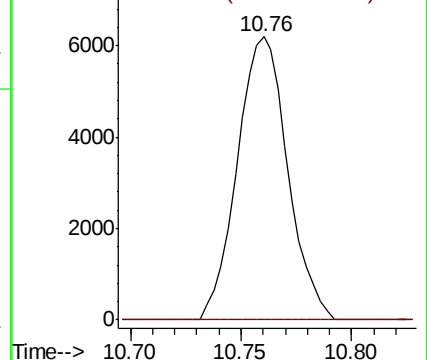
76 100

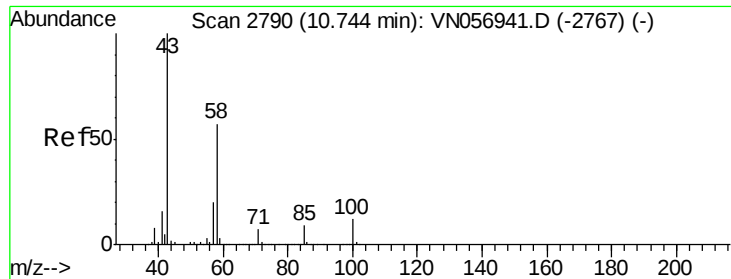
78 0.0 25.9 38.9#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

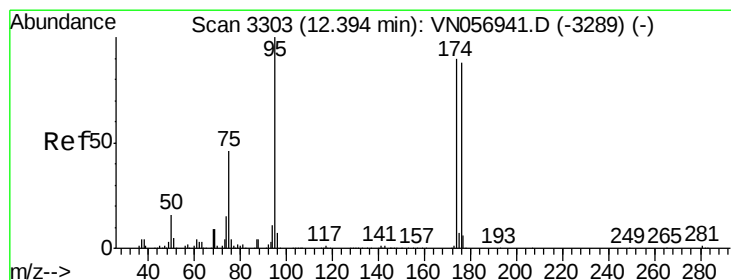
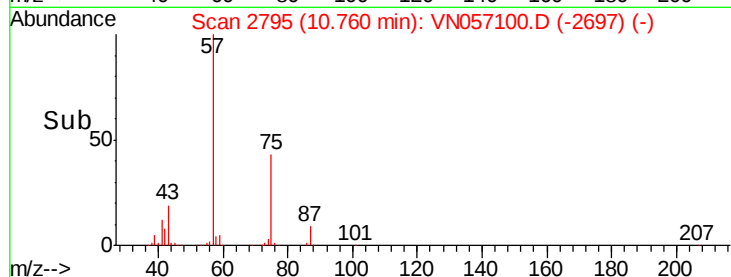
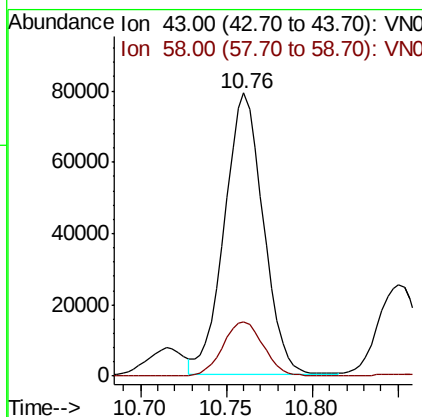
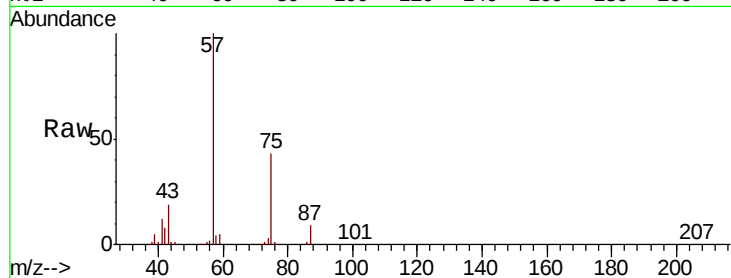




#59
2-Hexanone
Concen: 34.423 ug/l
RT: 10.76 min Scan# 2795
Delta R.T. 0.02 min
Lab File: VN057100.D
Acq: 6 Aug 2019 13:58

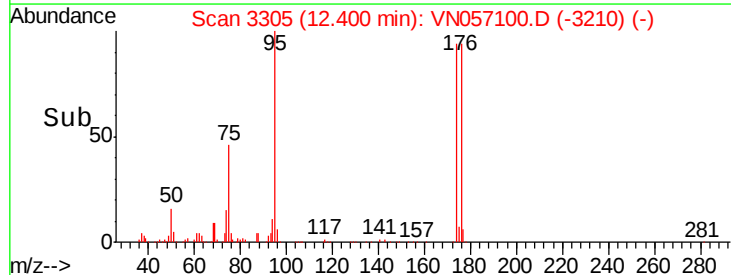
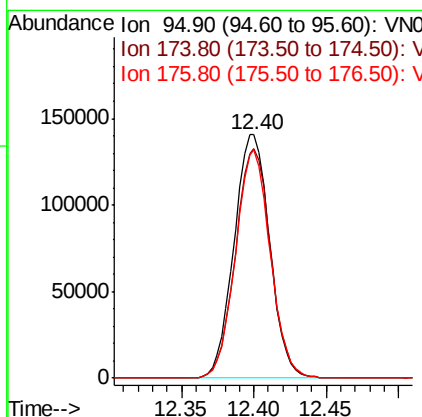
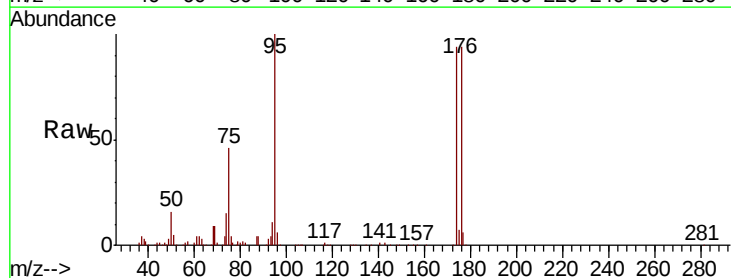
Instrument :
MSVOA_N
ClientSampleId :
2S-E1-(0-1)

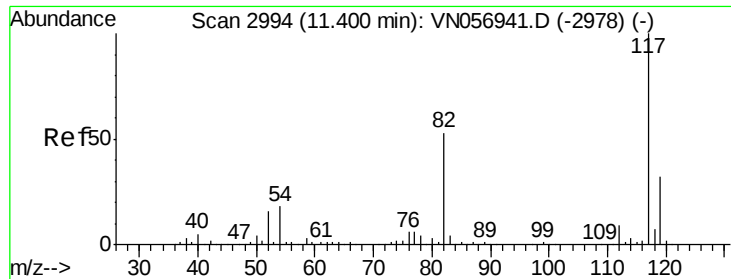
Tgt Ion: 43 Resp: 124733
Ion Ratio Lower Upper
43 100
58 20.3 28.5 85.5#



#62
4-Bromofluorobenzene
Concen: 41.664 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.01 min
Lab File: VN057100.D
Acq: 6 Aug 2019 13:58

Tgt Ion: 95 Resp: 240314
Ion Ratio Lower Upper
95 100
174 93.1 0.0 182.2
176 91.2 0.0 179.4

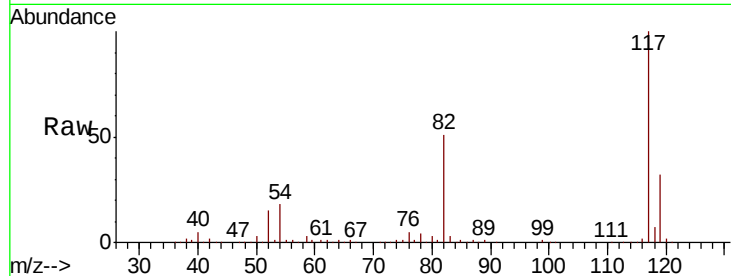




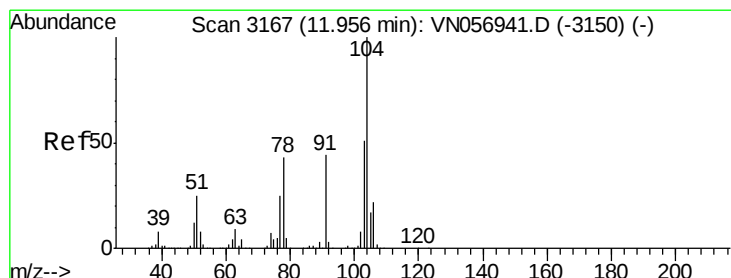
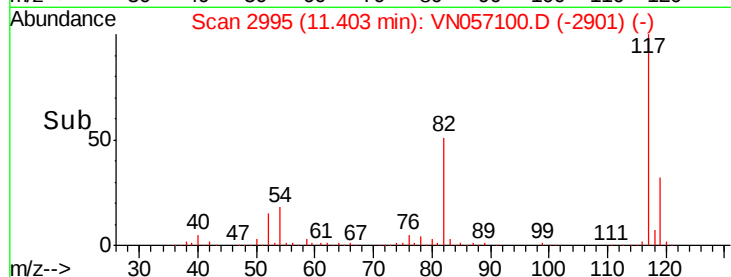
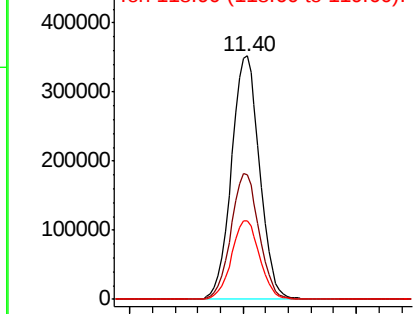
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2995
Delta R.T. 0.00 min
Lab File: VN057100.D
Acq: 6 Aug 2019 13:58

Instrument :
MSVOA_N
ClientSampled :
2S-E1-(0-1)

Tgt Ion:117 Resp: 608910
Ion Ratio Lower Upper
117 100
82 51.4 42.2 63.4
119 32.4 25.8 38.6

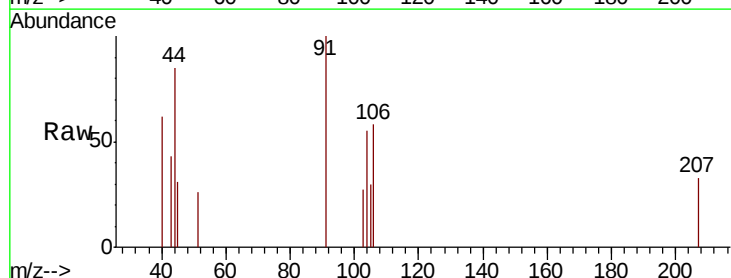


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VN
Ion 118.90 (118.60 to 119.60): V

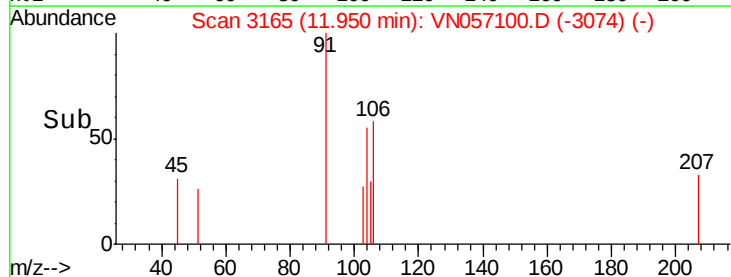
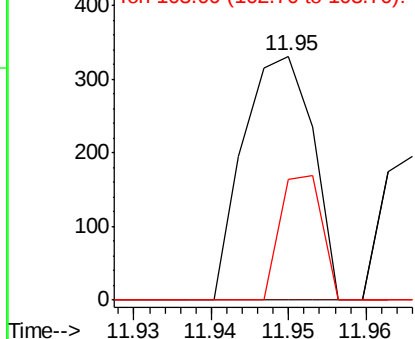


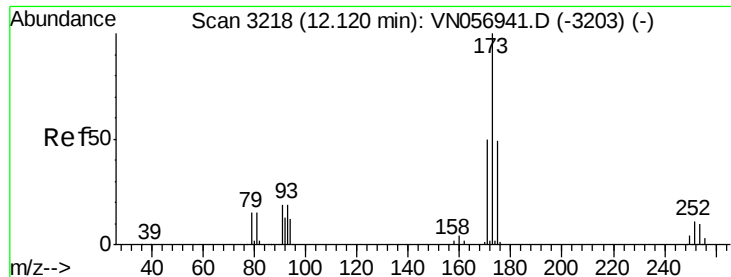
#70
Styrene
Concen: 1.881 ug/l
RT: 11.95 min Scan# 3165
Delta R.T. -0.01 min
Lab File: VN057100.D
Acq: 6 Aug 2019 13:58

Tgt Ion:104 Resp: 208
Ion Ratio Lower Upper
104 100
78 0.0 38.1 57.1#
103 30.8 44.3 66.5#



Abundance Ion 104.00 (103.70 to 104.70): V
Ion 78.00 (77.70 to 78.70): VN
Ion 103.00 (102.70 to 103.70): V





#71

Bromoform

Concen: 0.307 ug/l

RT: 12.39 min Scan# 3303

Delta R.T. 0.27 min

Lab File: VN057100.D

Acq: 6 Aug 2019 13:58

Instrument :

MSVOA_N

ClientSampleId :

2S-E1-(0-1)

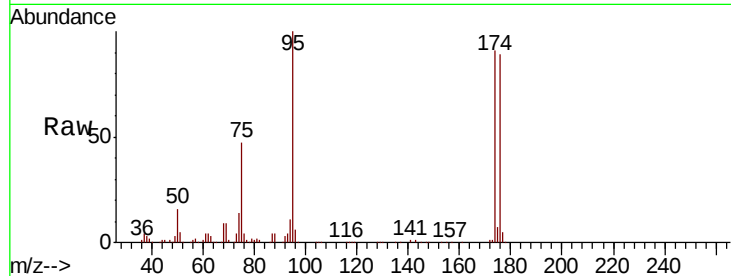
Tgt Ion:173 Resp: 1000

Ion Ratio Lower Upper

173 100

175 1329.0 24.1 72.4#

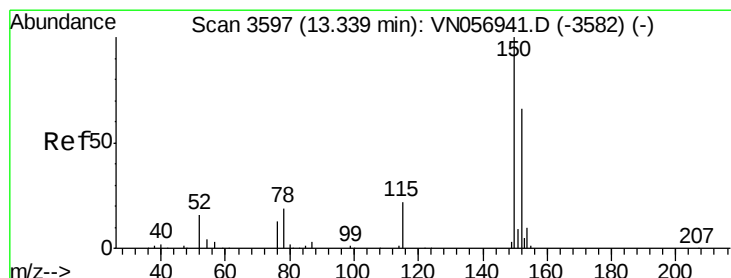
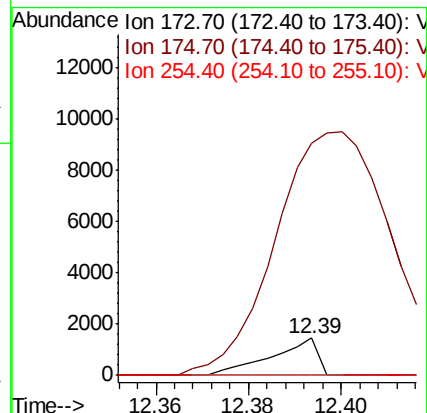
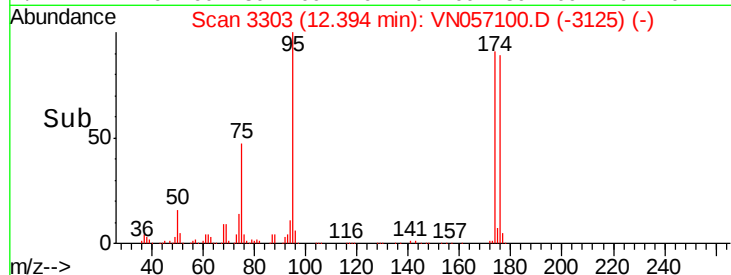
254 0.0 0.1 0.1#



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. 0.00 min

Lab File: VN057100.D

Acq: 6 Aug 2019 13:58

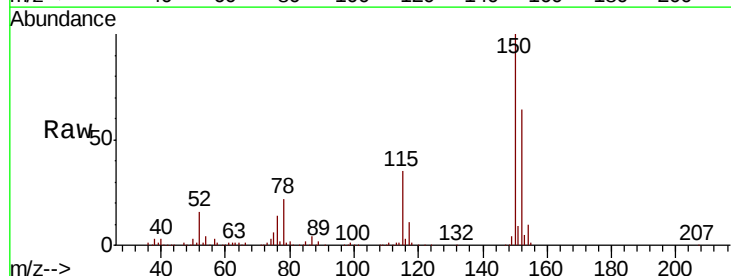
Tgt Ion:152 Resp: 203618

Ion Ratio Lower Upper

152 100

115 54.8 28.2 84.6

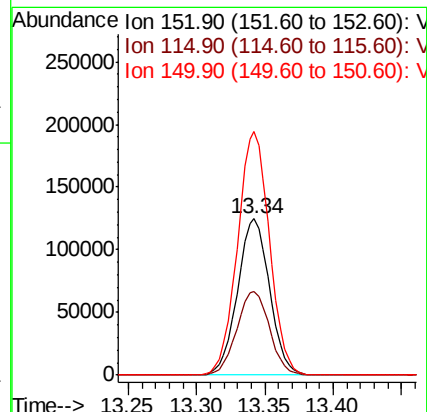
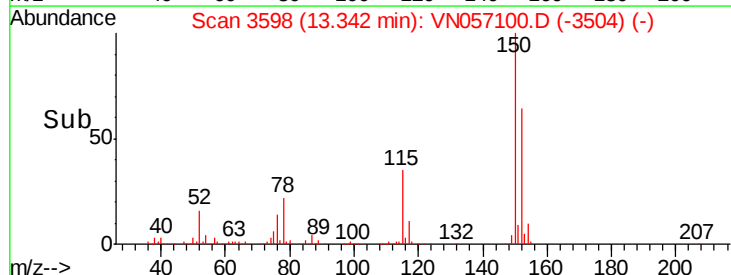
150 154.9 0.0 349.4

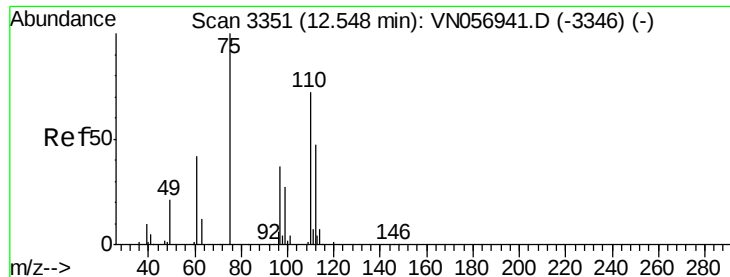


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 26.924 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN057100.D

Acq: 6 Aug 2019 13:58

Instrument :

MSVOA_N

ClientSampleId :

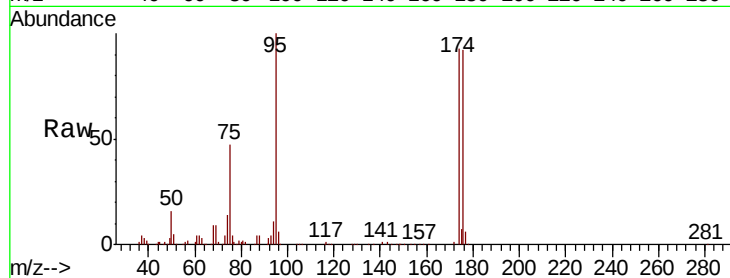
2S-E1-(0-1)

Tgt Ion: 75 Resp: 111336

Ion Ratio Lower Upper

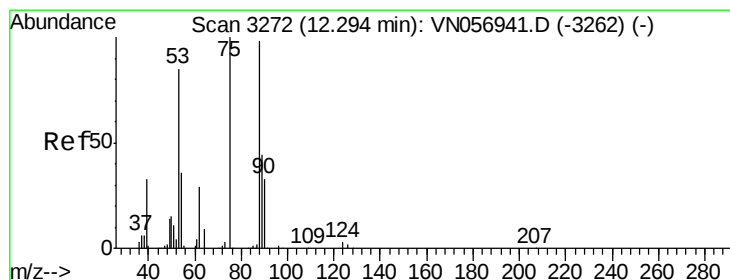
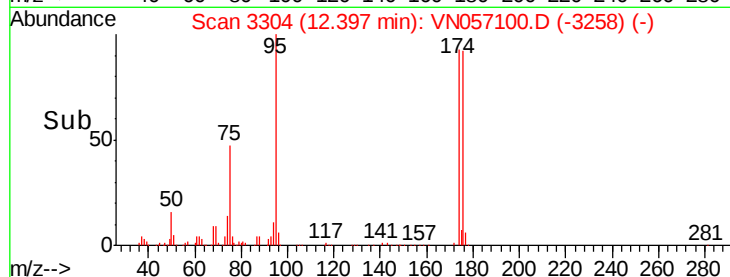
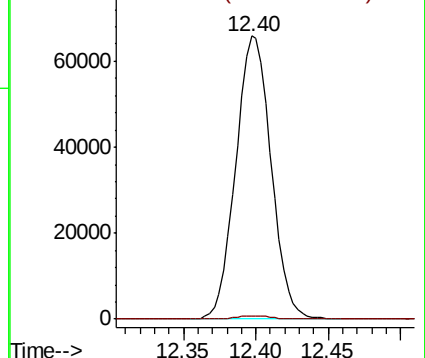
75 100

77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO



#81

trans-1,4-Dichloro-2-butene

Concen: 86.507 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.10 min

Lab File: VN057100.D

Acq: 6 Aug 2019 13:58

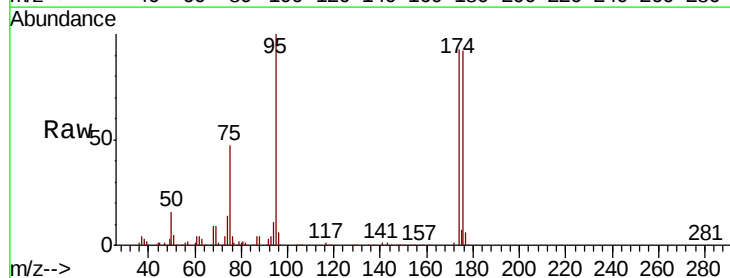
Tgt Ion: 75 Resp: 111336

Ion Ratio Lower Upper

75 100

53 0.0 69.3 103.9#

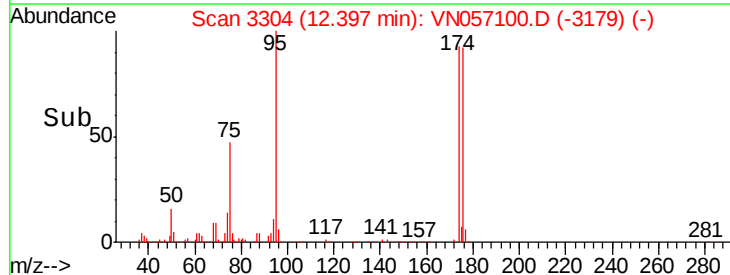
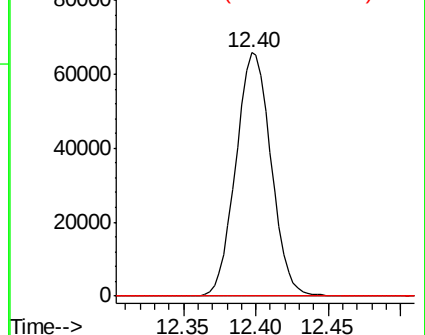
89 0.0 35.8 53.6#

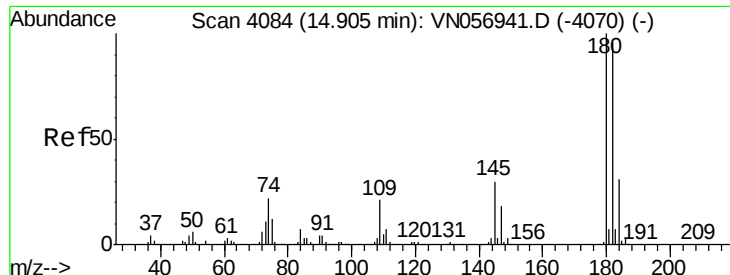


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

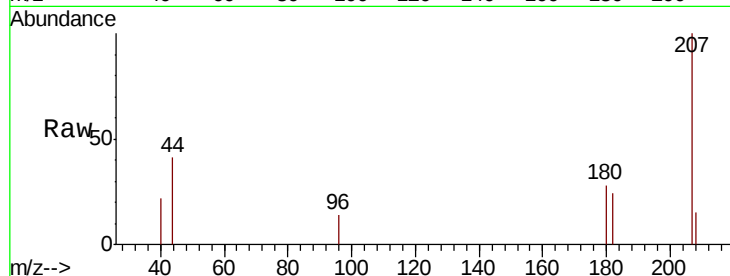




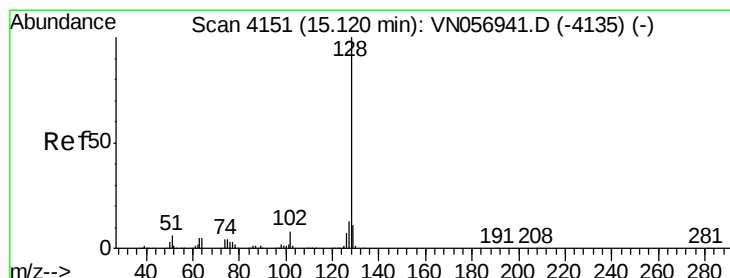
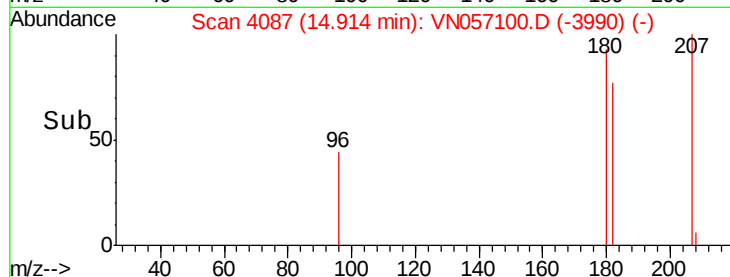
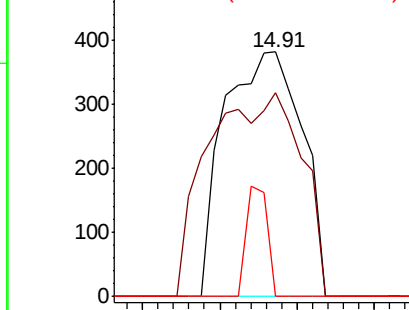
#93
 1,2,4-Trichlorobenzene
 Concen: 2.854 ug/l
 RT: 14.91 min Scan# 4087
 Delta R.T. 0.01 min
 Lab File: VN057100.D
 Acq: 6 Aug 2019 13:58

Instrument :
 MSVOA_N
 ClientSampleId :
 2S-E1-(0-1)

Tgt Ion:180 Resp: 536
 Ion Ratio Lower Upper
 180 100
 182 53.2 47.6 142.8
 145 11.9 14.2 42.8#

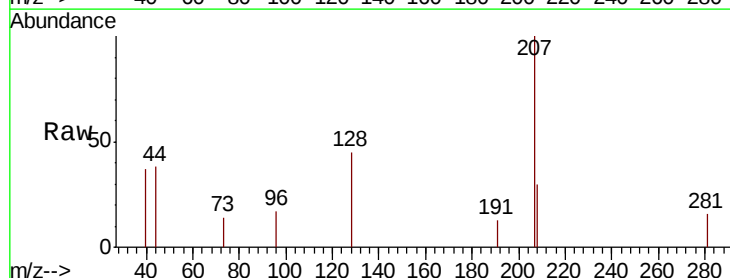


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

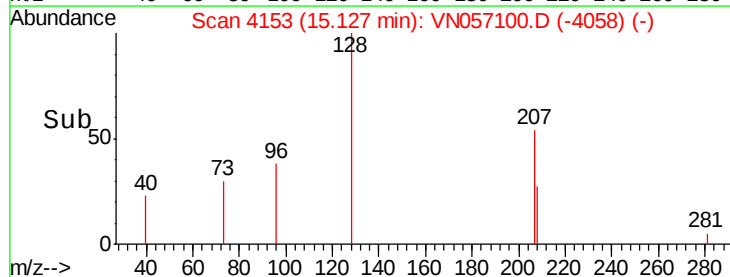
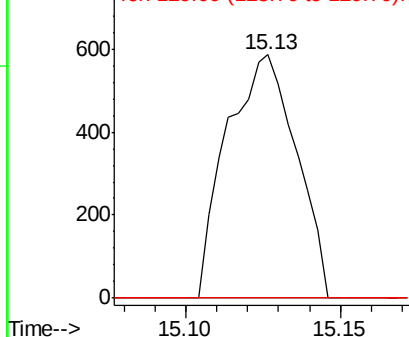


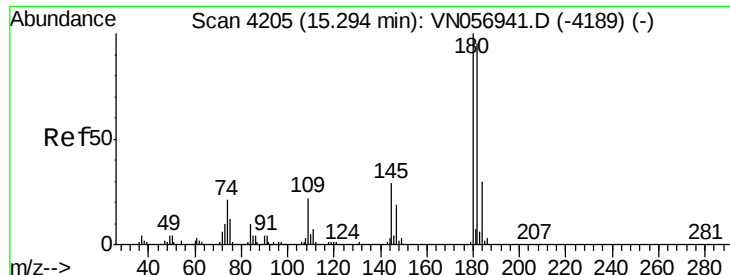
#95
 Naphthalene
 Concen: 3.686 ug/l
 RT: 15.13 min Scan# 4153
 Delta R.T. 0.01 min
 Lab File: VN057100.D
 Acq: 6 Aug 2019 13:58

Tgt Ion:128 Resp: 917
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.0 15.0#
 129 0.0 8.7 13.1#



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: 2.185 ug/l
 RT: 15.30 min Scan# 4207
 Delta R.T. 0.01 min
 Lab File: VN057100.D
 Acq: 6 Aug 2019 13:58

Instrument :
 MSVOA_N
 ClientSampleId :
 2S-E1-(0-1)

Tgt Ion	Ratio	Lower	Upper
180	100		
182	68.2	48.0	144.2
145	0.0	15.0	45.0#

