

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN080619\
 Data File : VN057102.D
 Acq On : 6 Aug 2019 14:44
 Operator : JC/SP
 Sample : K4152-22
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 2S-H1-(0-1)

Quant Time: Aug 07 02:24:19 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	494728	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	719101	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	616517	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	208460	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	249449	49.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.52%	
35) Dibromofluoromethane	7.58	113	217814	47.32	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.64%	
50) Toluene-d8	10.08	98	849560	48.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.78%	
62) 4-Bromofluorobenzene	12.40	95	253892	44.43	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.86%	

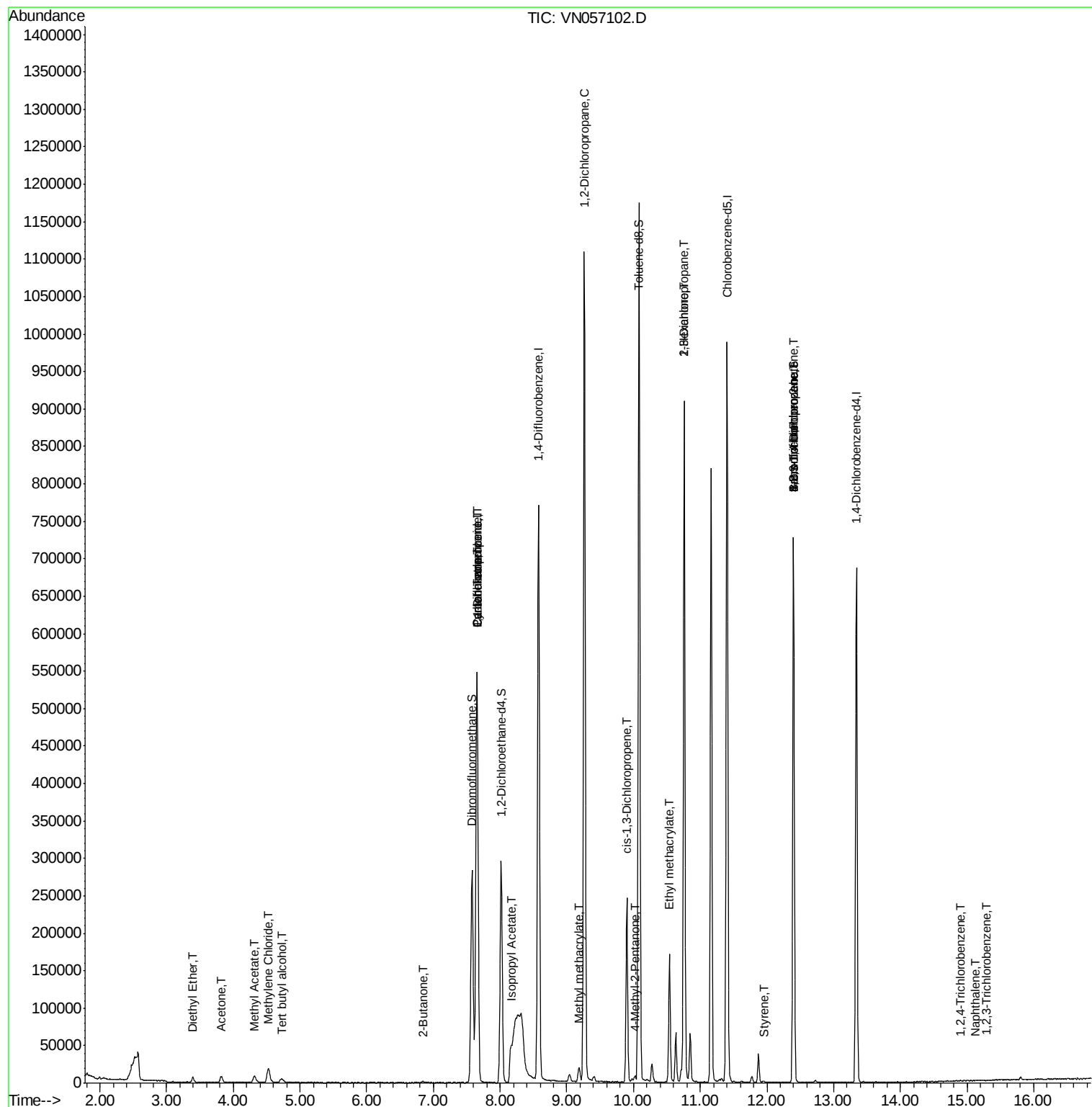
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.40	74	3730	1.356	ug/l #	36
11) Tert butyl alcohol	4.72	59	5224	7.632	ug/l #	74
16) Acetone	3.82	43	14272	7.779	ug/l	93
18) Methyl Acetate	4.32	43	19322	3.301	ug/l	94
20) Methylene Chloride	4.52	84	15523	2.937	ug/l	89
25) 2-Butanone	6.84	43	1119	0.430	ug/l #	48
31) Cyclohexane	7.65	56	7407	0.890	ug/l #	1
36) 1,1-Dichloropropene	7.65	75	30588	4.834	ug/l #	48
38) Carbon Tetrachloride	7.65	117	43227	7.222	ug/l #	16
43) Isopropyl Acetate	8.16	43	51384	6.134	ug/l #	67
45) 1,2-Dichloropropane	9.27	63	1297	0.249	ug/l #	44
48) Methyl methacrylate	9.18	41	7316	1.809	ug/l #	12
51) 4-Methyl-2-Pentanone	10.02	43	7027	1.412	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	46877	6.286	ug/l #	64
56) Ethyl methacrylate	10.54	69	1035	1.901	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	9638	1.238	ug/l #	42
59) 2-Hexanone	10.76	43	124928	34.769	ug/l #	50
70) Styrene	11.96	104	194	1.880	ug/l #	26
71) Bromoform	12.39	173	1905	0.577	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	117317	27.712	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	117317	89.037	ug/l #	15
93) 1,2,4-Trichlorobenzene	14.90	180	269	2.782	ug/l #	32
95) Naphthalene	15.12	128	361	3.626	ug/l #	70
96) 1,2,3-Trichlorobenzene	15.29	180	244	2.114	ug/l #	31

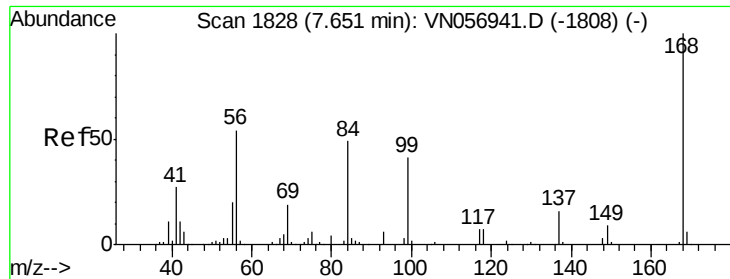
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Sat Jul 27 01:33:29 2019
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.65 min Scan# 1829

Delta R.T. 0.00 min

Lab File: VN057102.D

Acq: 6 Aug 2019 14:44

Instrument :

MSVOA_N

ClientSampleId :

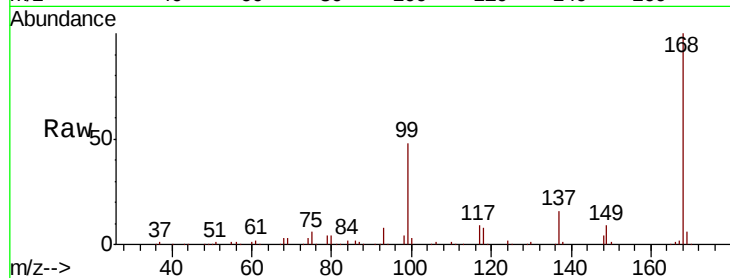
2S-H1-(0-1)

Tgt Ion:168 Resp: 494728

Ion Ratio Lower Upper

168 100

99 48.3 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

200000

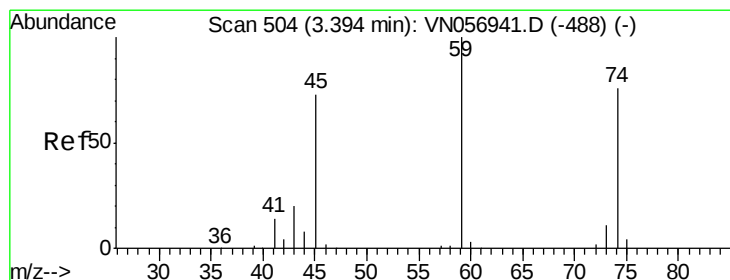
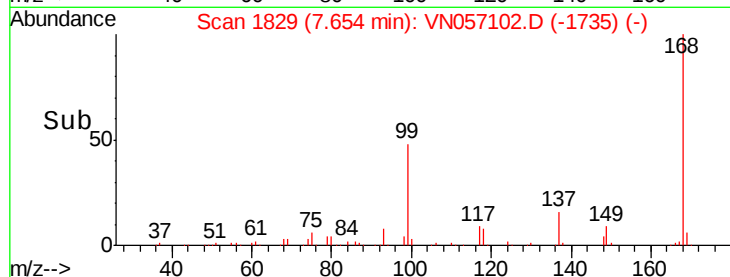
150000

100000

50000

0

Time-->



#8

Diethyl Ether

Concen: 1.356 ug/l

RT: 3.40 min Scan# 506

Delta R.T. 0.01 min

Lab File: VN057102.D

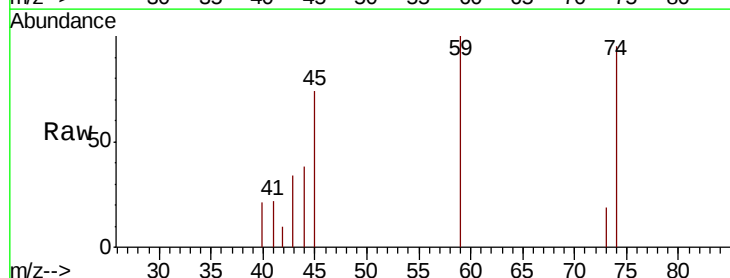
Acq: 6 Aug 2019 14:44

Tgt Ion: 74 Resp: 3730

Ion Ratio Lower Upper

74 100

45 33.9 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

2000

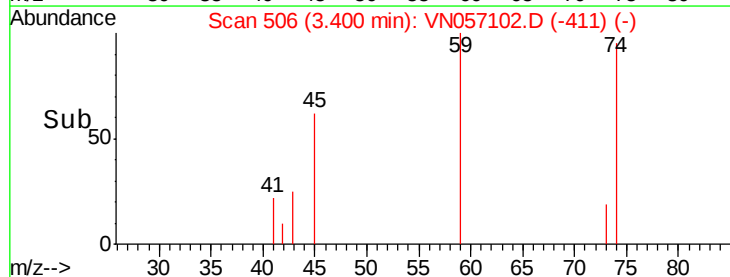
1500

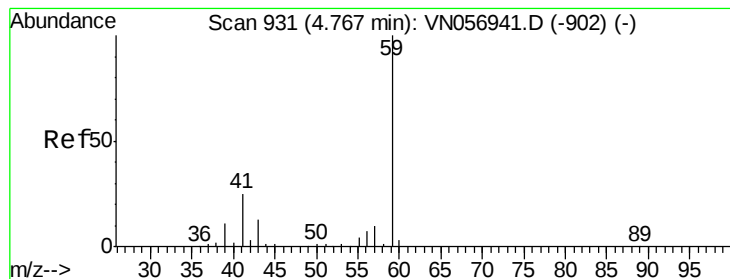
1000

500

0

Time-->



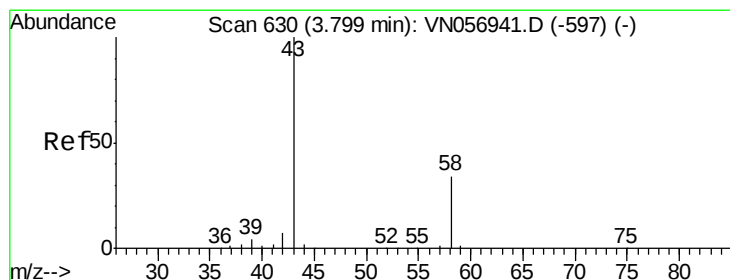
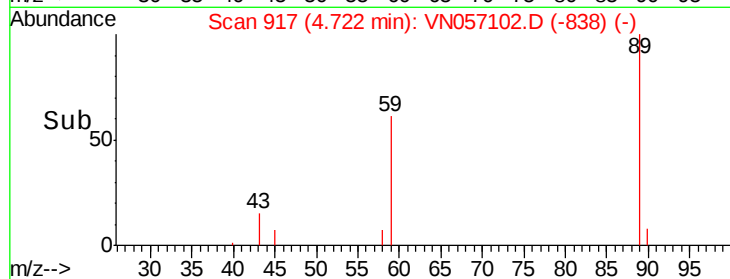
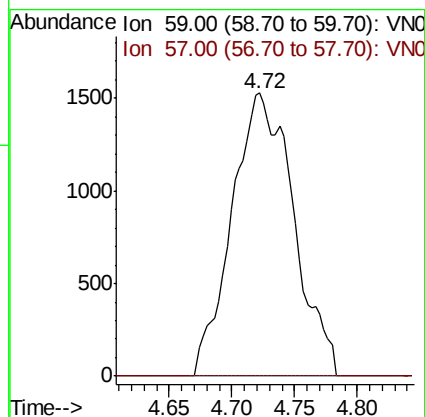
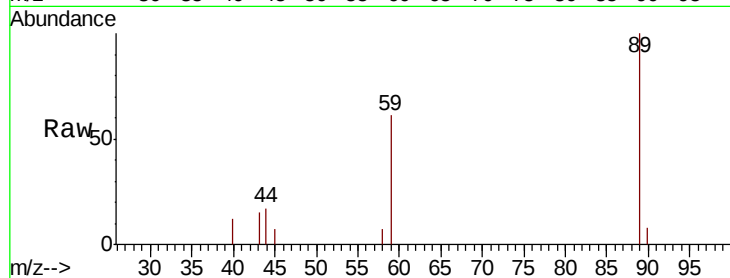


#11

Tert butyl alcohol
 Concen: 7.632 ug/l
 RT: 4.72 min Scan# 917
 Delta R.T. -0.04 min
 Lab File: VN057102.D
 Acq: 6 Aug 2019 14:44

Instrument :
 MSVOA_N
 ClientSampleId :
 2S-H1-(0-1)

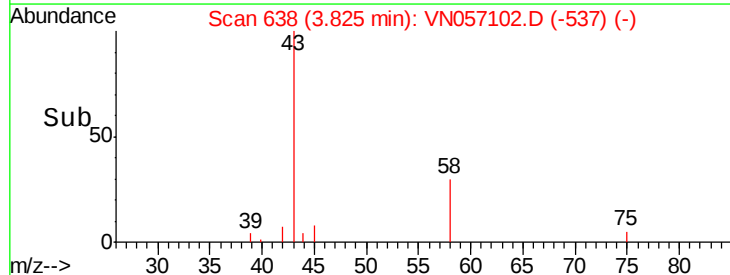
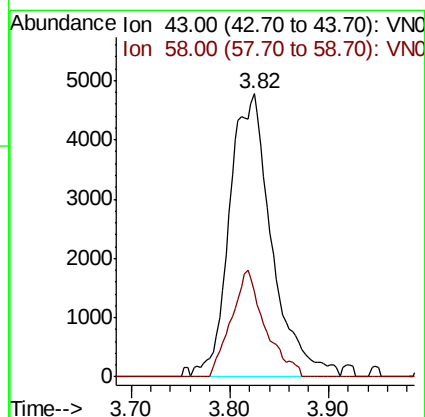
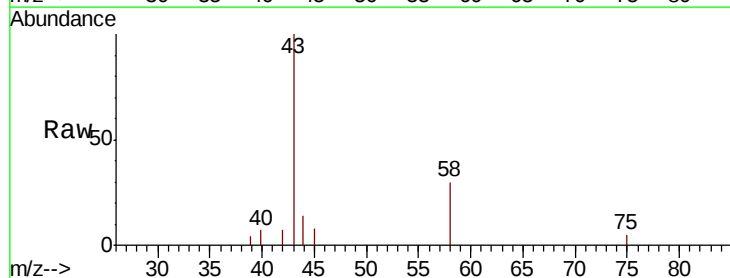
Tgt Ion: 59 Resp: 5224
 Ion Ratio Lower Upper
 59 100
 57 0.0 7.5 11.3#

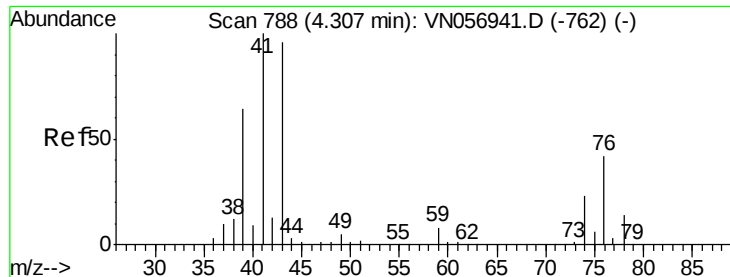


#16

Acetone
 Concen: 7.779 ug/l
 RT: 3.82 min Scan# 638
 Delta R.T. 0.03 min
 Lab File: VN057102.D
 Acq: 6 Aug 2019 14:44

Tgt Ion: 43 Resp: 14272
 Ion Ratio Lower Upper
 43 100
 58 30.0 27.2 40.8

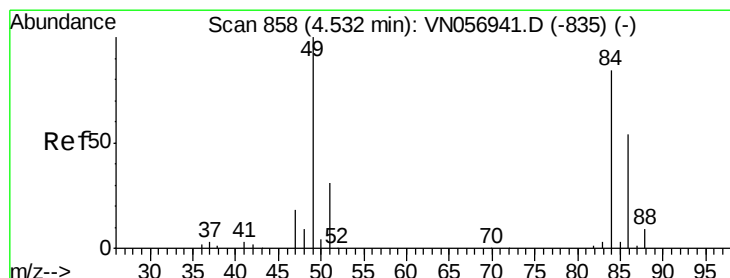
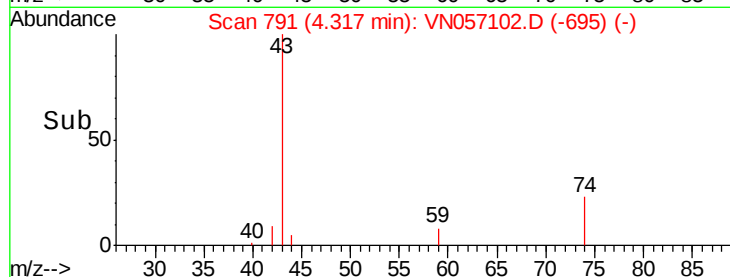
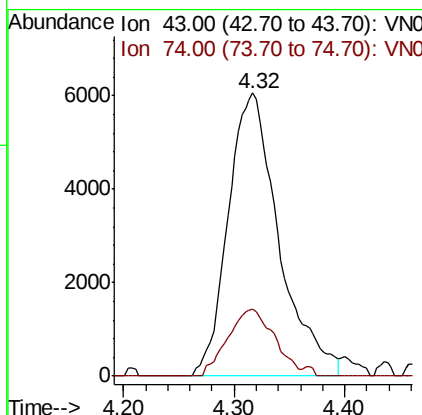
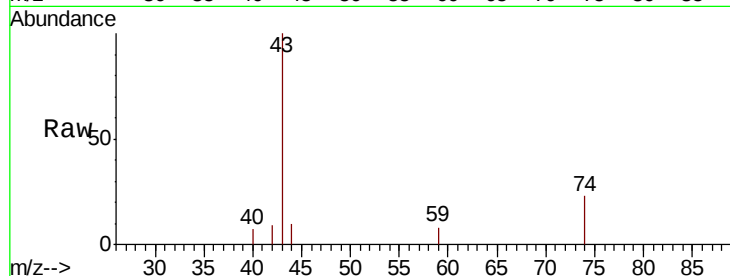




#18
Methyl Acetate
Concen: 3.301 ug/l
RT: 4.32 min Scan# 791
Delta R.T. 0.01 min
Lab File: VN057102.D
Acq: 6 Aug 2019 14:44

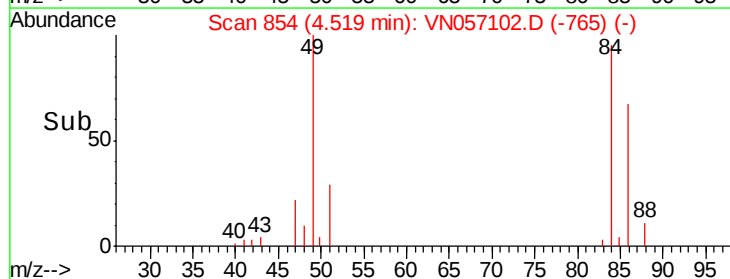
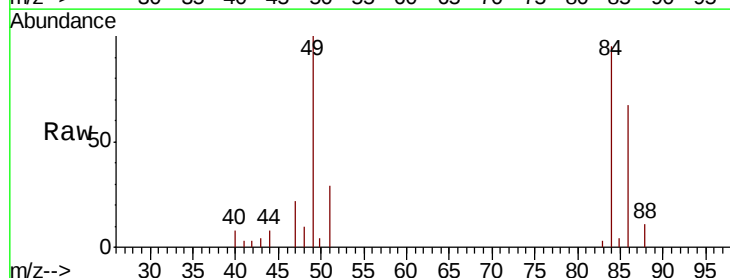
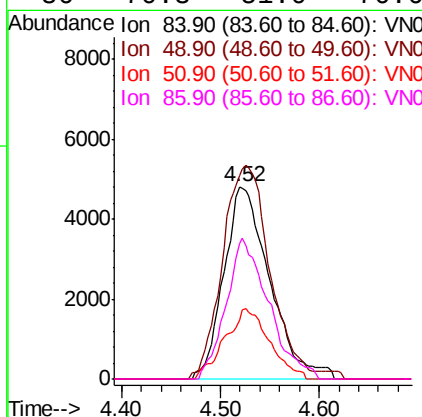
Instrument :
MSVOA_N
ClientSampleId :
2S-H1-(0-1)

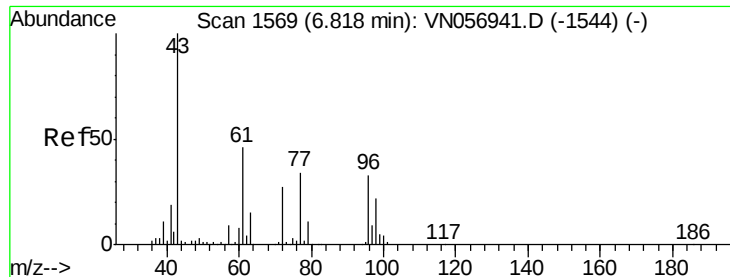
Tgt Ion: 43 Resp: 19322
Ion Ratio Lower Upper
43 100
74 21.7 19.7 29.5



#20
Methylene Chloride
Concen: 2.937 ug/l
RT: 4.52 min Scan# 854
Delta R.T. -0.01 min
Lab File: VN057102.D
Acq: 6 Aug 2019 14:44

Tgt Ion: 84 Resp: 15523
Ion Ratio Lower Upper
84 100
49 105.6 95.2 142.8
51 31.0 29.7 44.5
86 70.3 51.0 76.6

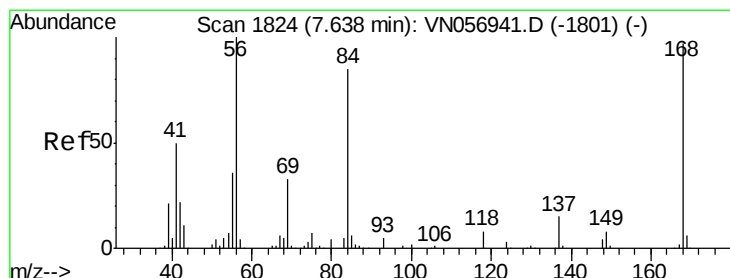
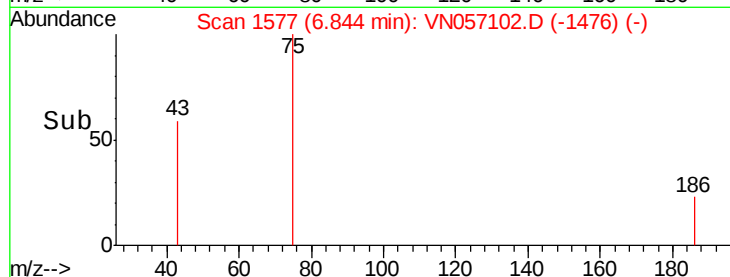
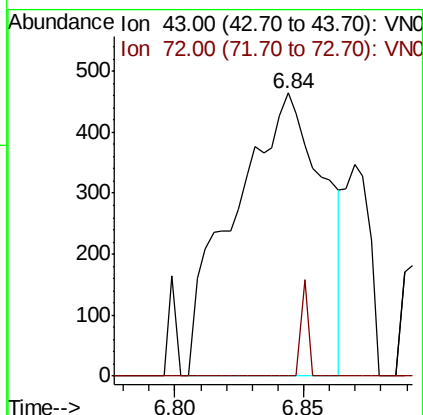
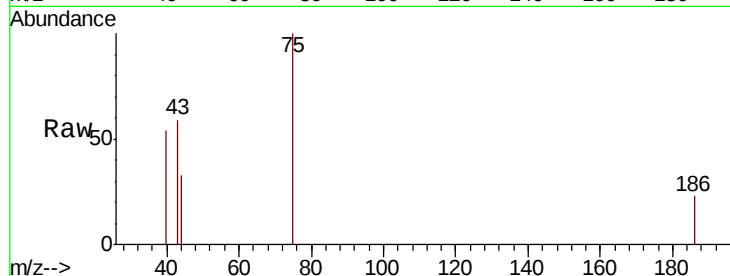




#25
2-Butanone
Concen: 0.430 ug/l
RT: 6.84 min Scan# 1577
Delta R.T. 0.03 min
Lab File: VN057102.D
Acq: 6 Aug 2019 14:44

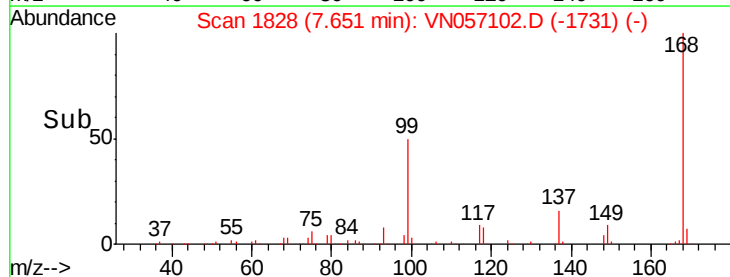
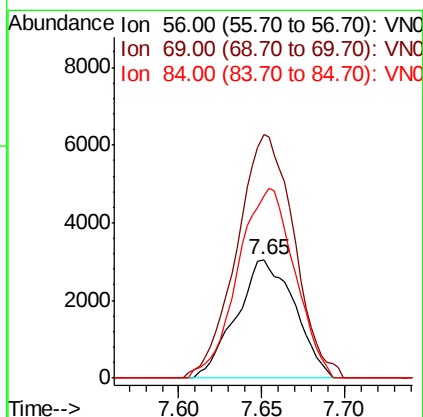
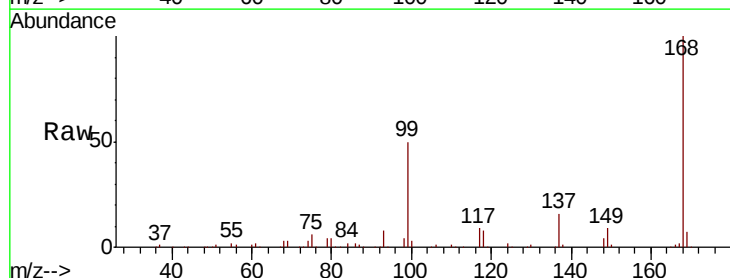
Instrument :
MSVOA_N
ClientSampled :
2S-H1-(0-1)

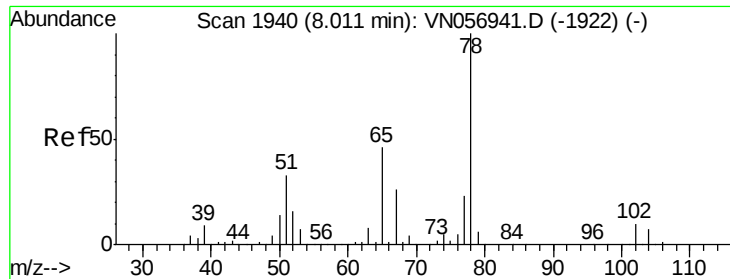
Tgt Ion: 43 Resp: 1119
Ion Ratio Lower Upper
43 100
72 0.0 21.5 32.3#



#31
Cyclohexane
Concen: 0.890 ug/l
RT: 7.65 min Scan# 1828
Delta R.T. 0.01 min
Lab File: VN057102.D
Acq: 6 Aug 2019 14:44

Tgt Ion: 56 Resp: 7407
Ion Ratio Lower Upper
56 100
69 200.2 26.2 39.2#
84 153.0 68.2 102.2#

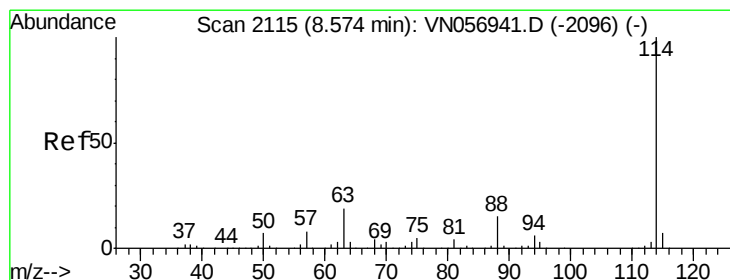
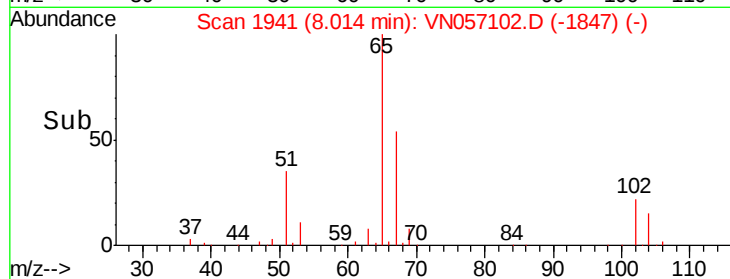
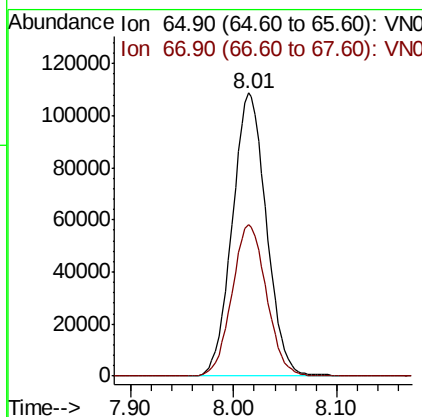
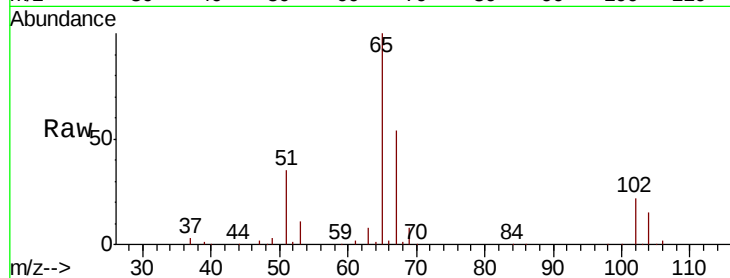




#33
 1,2-Dichloroethane-d4
 Concen: 49.257 ug/l
 RT: 8.01 min Scan# 1941
 Delta R.T. 0.00 min
 Lab File: VN057102.D
 Acq: 6 Aug 2019 14:44

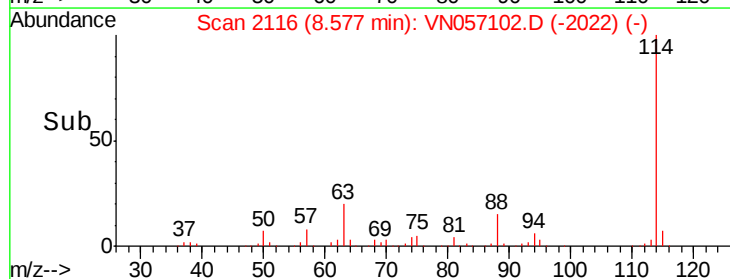
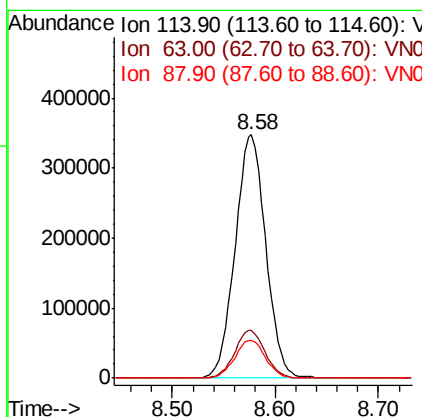
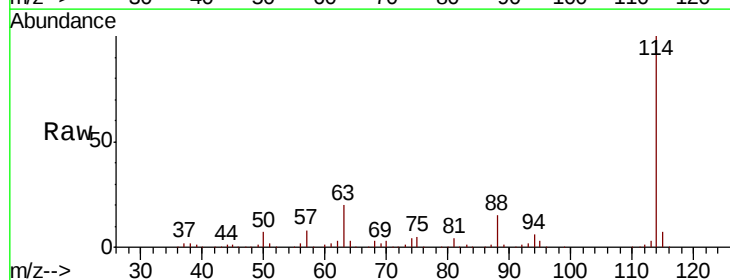
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 ClientSampleId :
 2S-H1-(0-1)

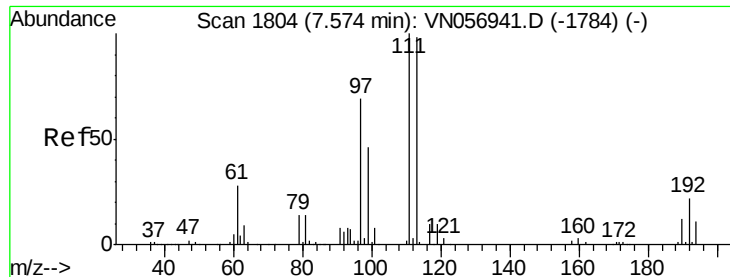
Tgt Ion: 65 Resp: 249449
 Ion Ratio Lower Upper
 65 100
 67 54.2 0.0 112.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.58 min Scan# 2116
 Delta R.T. 0.00 min
 Lab File: VN057102.D
 Acq: 6 Aug 2019 14:44

Tgt Ion: 114 Resp: 719101
 Ion Ratio Lower Upper
 114 100
 63 19.5 0.0 38.0
 88 15.4 0.0 30.0

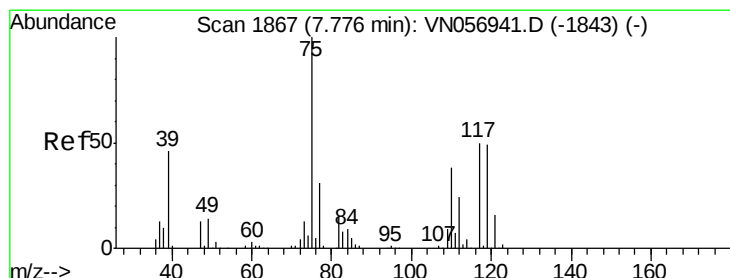
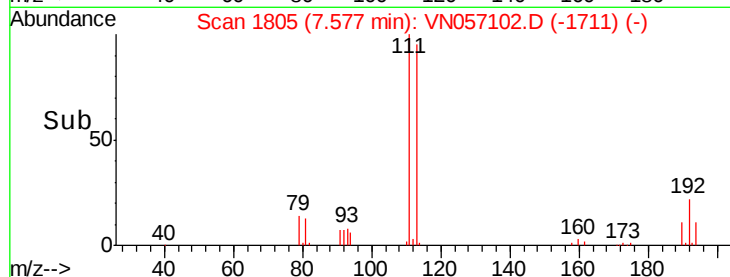
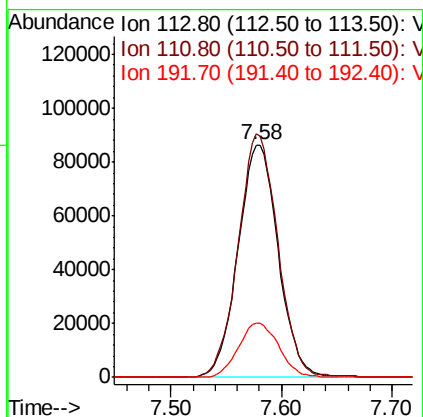
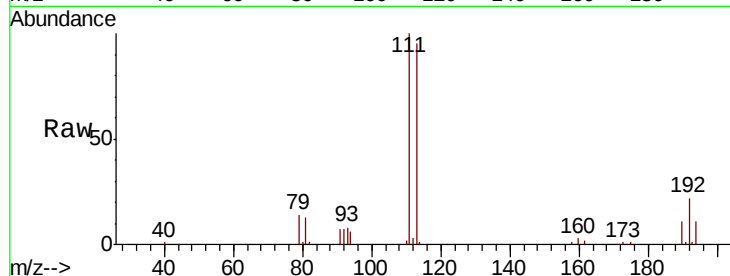




#35
 Dibromofluoromethane
 Concen: 47.315 ug/l
 RT: 7.58 min Scan# 1805
 Delta R.T. 0.00 min
 Lab File: VN057102.D
 Acq: 6 Aug 2019 14:44

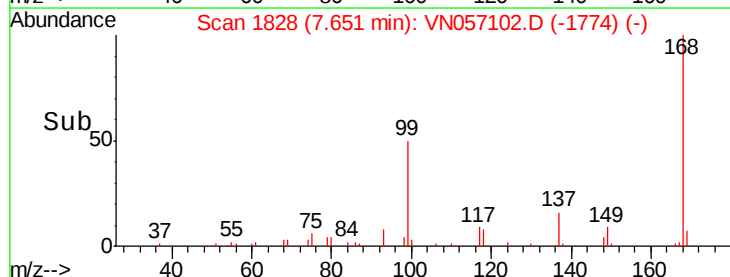
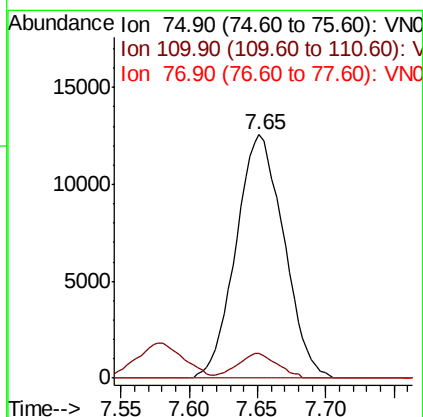
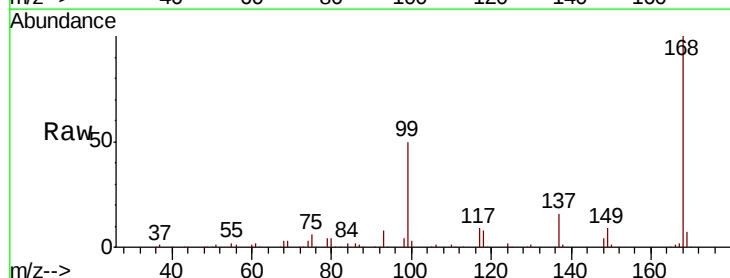
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 ClientSampleId :
 2S-H1-(0-1)

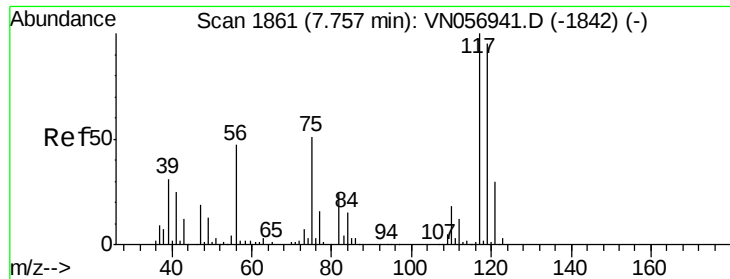
Tgt Ion: 113 Resp: 217814
 Ion Ratio Lower Upper
 113 100
 111 103.4 82.0 123.0
 192 23.5 18.4 27.6



#36
 1,1-Dichloropropene
 Concen: 4.834 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. -0.13 min
 Lab File: VN057102.D
 Acq: 6 Aug 2019 14:44

Tgt Ion: 75 Resp: 30588
 Ion Ratio Lower Upper
 75 100
 110 8.4 18.6 55.8#
 77 0.0 25.2 37.8#





#38

Carbon Tetrachloride

Concen: 7.222 ug/l

RT: 7.65 min Scan# 1829

Delta R.T. -0.10 min

Lab File: VN057102.D

Acq: 6 Aug 2019 14:44

Instrument :

MSVOA_N

ClientSampleId :

2S-H1-(0-1)

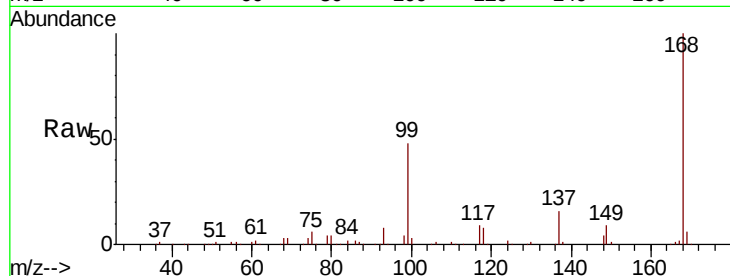
Tgt Ion: 117 Resp: 43227

Ion Ratio Lower Upper

117 100

119 4.4 75.3 112.9#

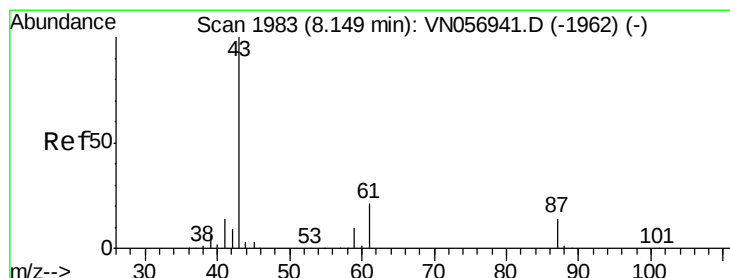
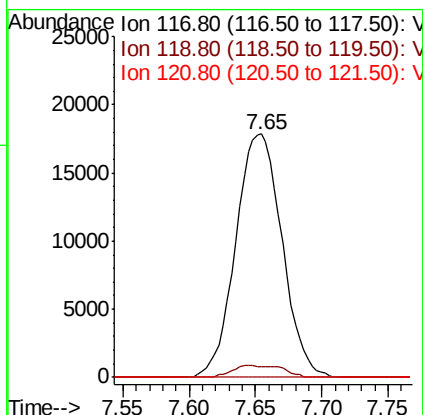
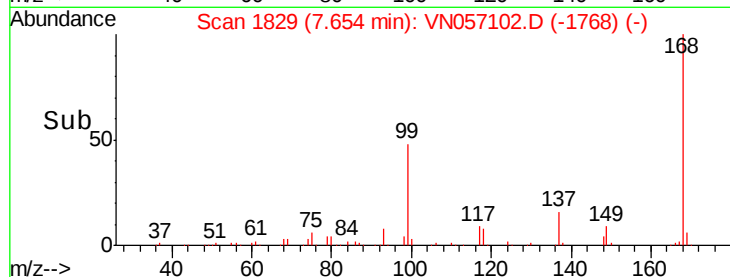
121 0.0 24.2 36.4#



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: 6.134 ug/l

RT: 8.16 min Scan# 1987

Delta R.T. 0.01 min

Lab File: VN057102.D

Acq: 6 Aug 2019 14:44

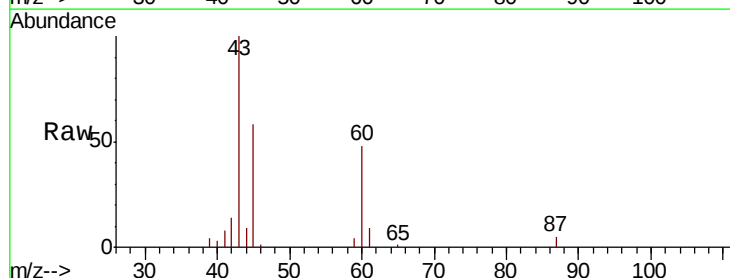
Tgt Ion: 43 Resp: 51384

Ion Ratio Lower Upper

43 100

61 8.9 23.0 34.6#

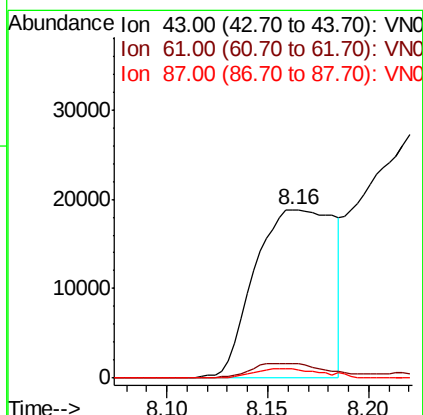
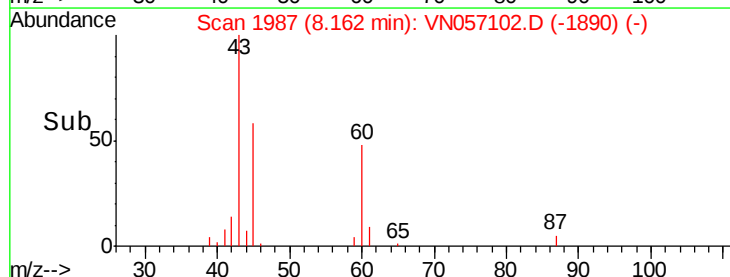
87 4.7 11.7 17.5#

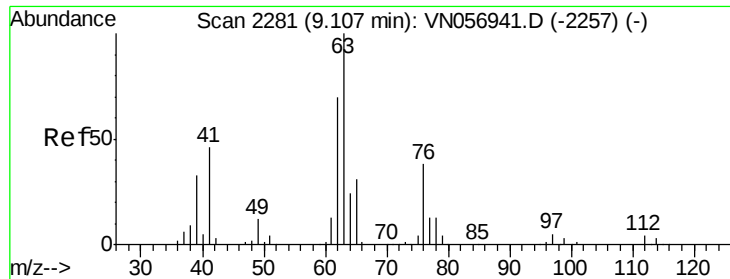


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0

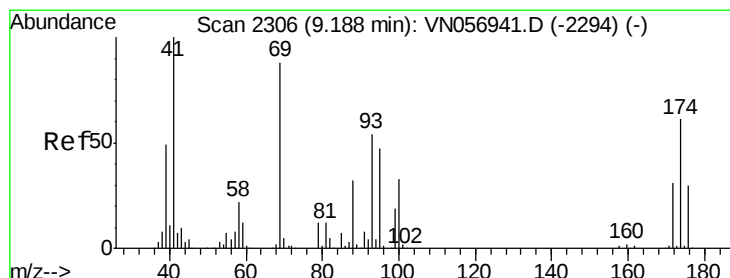
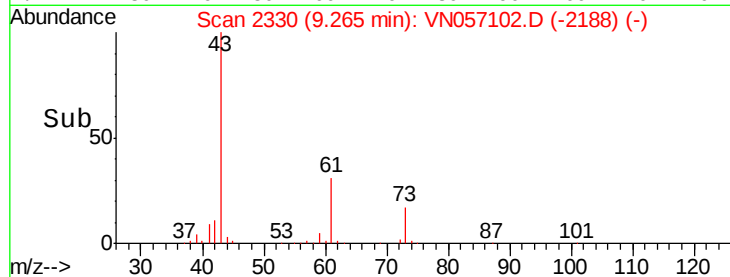
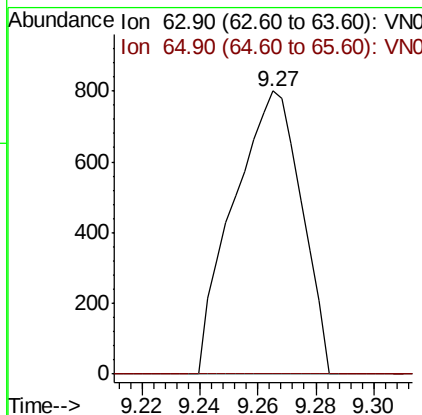
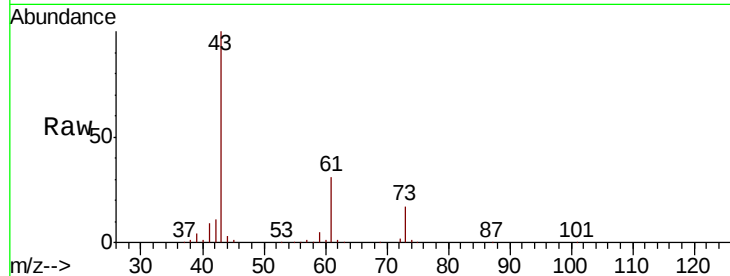




#45
 1,2-Dichloropropane
 Concen: 0.249 ug/l
 RT: 9.27 min Scan# 2330
 Delta R.T. 0.16 min
 Lab File: VN057102.D
 Acq: 6 Aug 2019 14:44

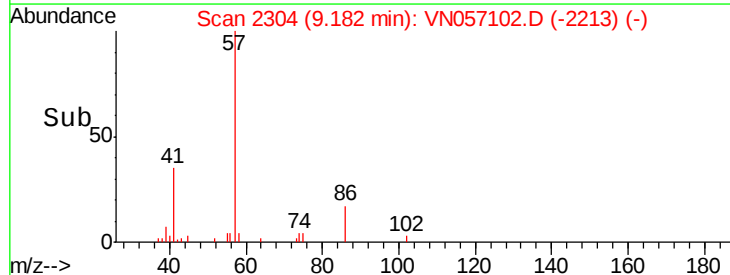
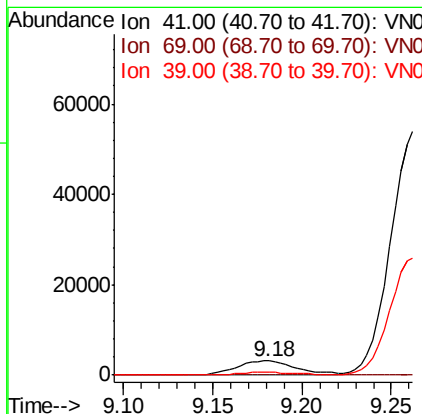
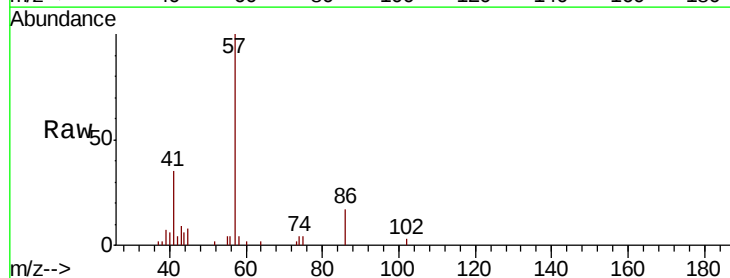
Instrument :
 MSVOA_N
 ClientSampleId :
 2S-H1-(0-1)

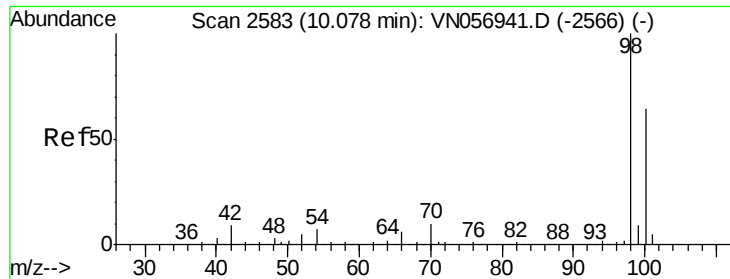
Tgt Ion: 63 Resp: 1297
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.8 37.2#



#48
 Methyl methacrylate
 Concen: 1.809 ug/l
 RT: 9.18 min Scan# 2304
 Delta R.T. -0.01 min
 Lab File: VN057102.D
 Acq: 6 Aug 2019 14:44

Tgt Ion: 41 Resp: 7316
 Ion Ratio Lower Upper
 41 100
 69 0.0 73.4 110.0#
 39 0.0 39.9 59.9#





#50

Toluene-d8

Concen: 48.394 ug/l

RT: 10.08 min Scan# 2584

Delta R.T. 0.00 min

Lab File: VN057102.D

Acq: 6 Aug 2019 14:44

Instrument :

MSVOA_N

ClientSampled :

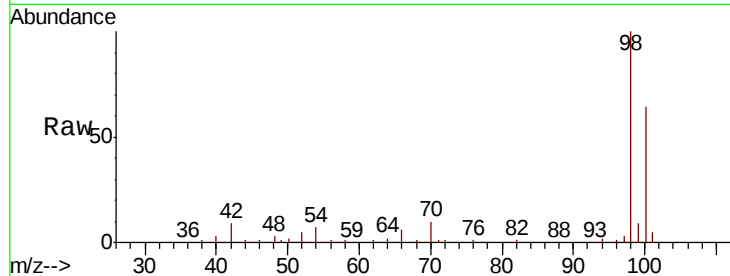
2S-H1-(0-1)

Tgt Ion: 98 Resp: 849560

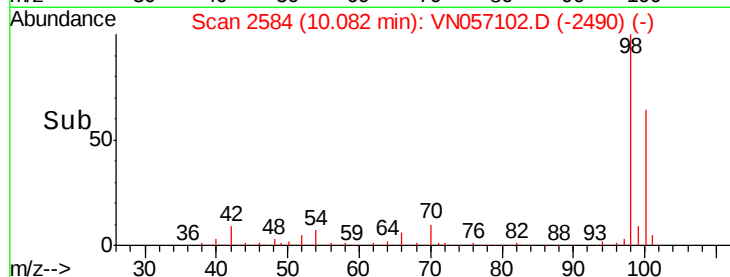
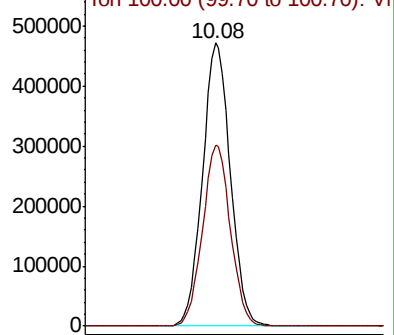
Ion Ratio Lower Upper

98 100

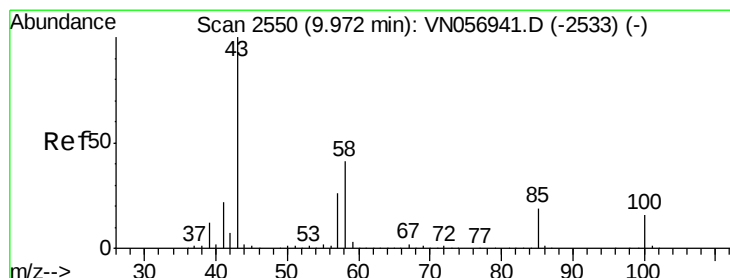
100 64.1 51.3 76.9



Abundance Ion 98.00 (97.70 to 98.70): VN056941.D (-2566) (-)



Time-->



#51

4-Methyl-2-Pentanone

Concen: 1.412 ug/l

RT: 10.02 min Scan# 2565

Delta R.T. 0.05 min

Lab File: VN057102.D

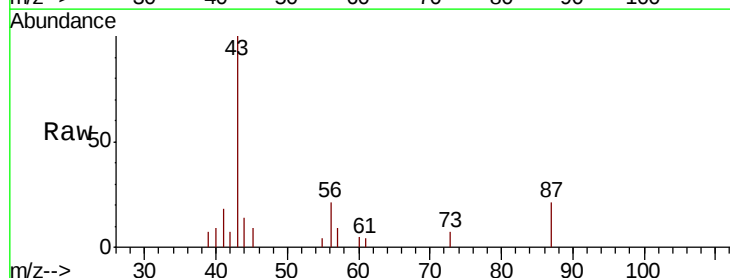
Acq: 6 Aug 2019 14:44

Tgt Ion: 43 Resp: 7027

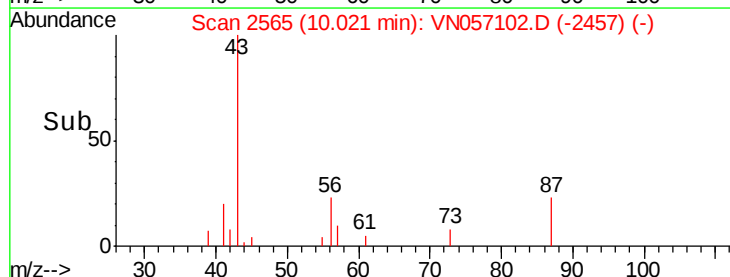
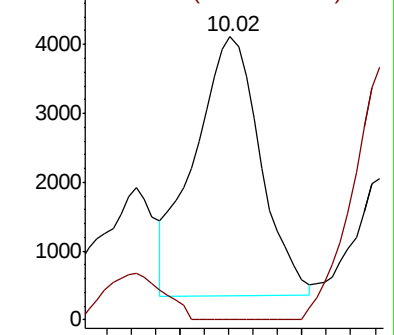
Ion Ratio Lower Upper

43 100

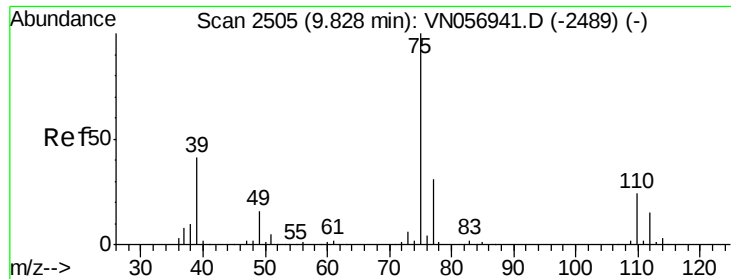
58 0.0 33.1 49.7#



Abundance Ion 43.00 (42.70 to 43.70): VN056941.D (-2533) (-)



Time-->

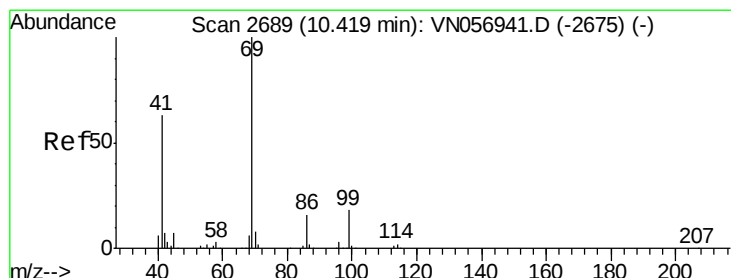
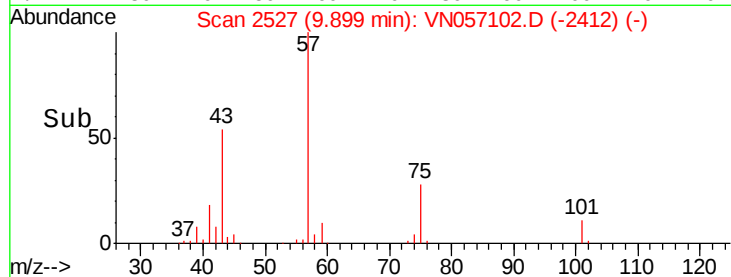
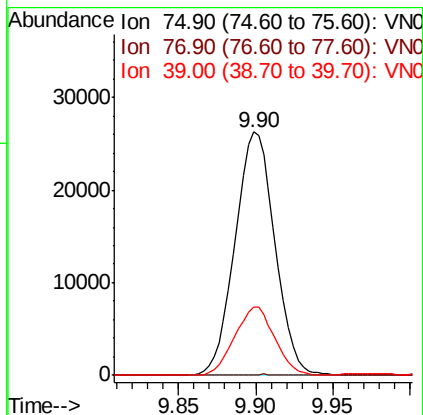
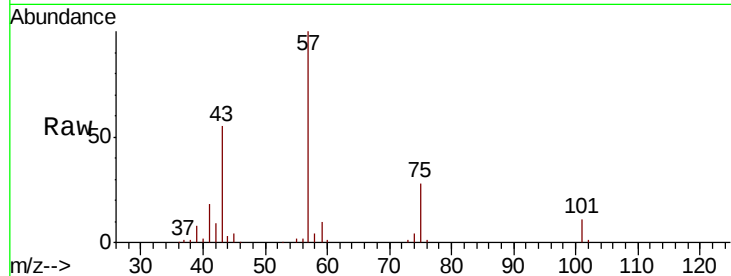


#54

cis-1,3-Dichloropropene
 Concen: 6.286 ug/l
 RT: 9.90 min Scan# 2527
 Delta R.T. 0.07 min
 Lab File: VN057102.D
 Acq: 6 Aug 2019 14:44

Instrument :
 MSVOA_N
 ClientSampleId :
 2S-H1-(0-1)

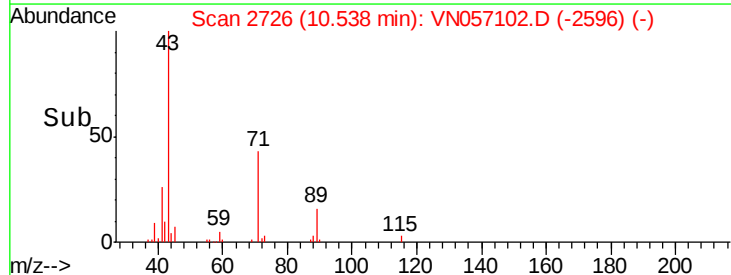
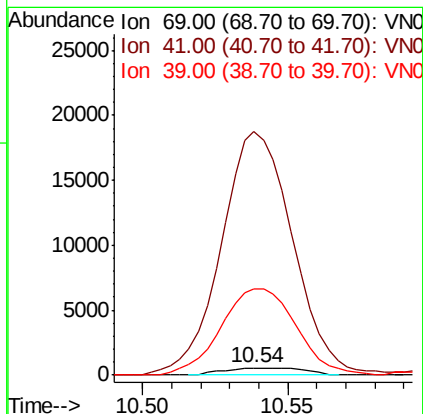
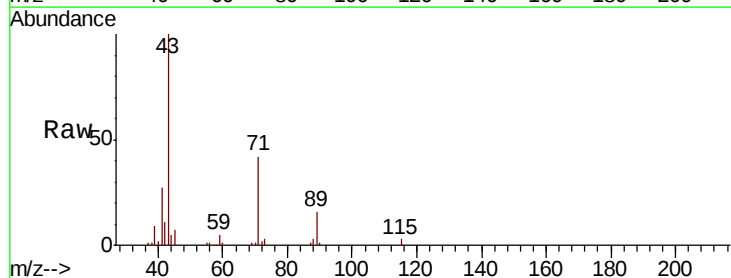
Tgt Ion: 75 Resp: 46877
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.0 37.6#
 39 28.2 32.6 49.0#

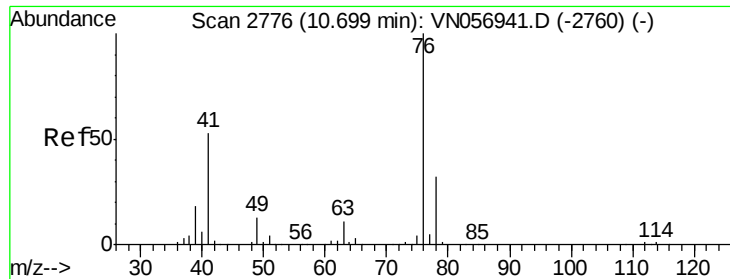


#56

Ethyl methacrylate
 Concen: 1.901 ug/l
 RT: 10.54 min Scan# 2726
 Delta R.T. 0.12 min
 Lab File: VN057102.D
 Acq: 6 Aug 2019 14:44

Tgt Ion: 69 Resp: 1035
 Ion Ratio Lower Upper
 69 100
 41 3110.3 49.2 73.8#
 39 1156.4 23.1 34.7#

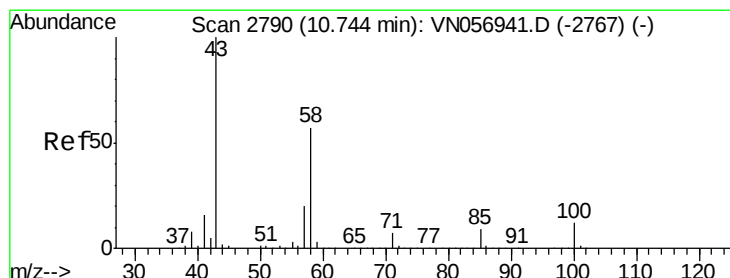
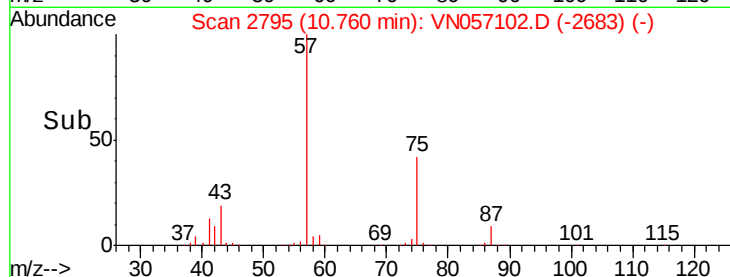
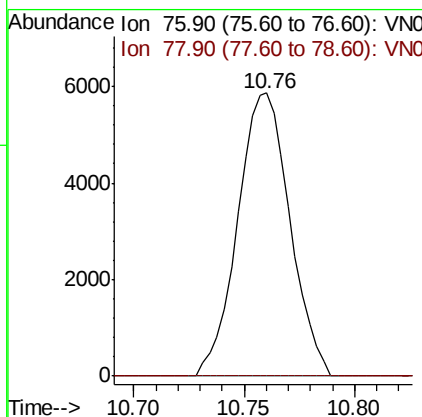
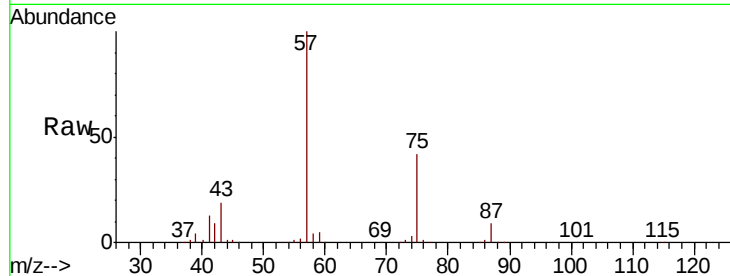




#57
 1,3-Dichloropropane
 Concen: 1.238 ug/l
 RT: 10.76 min Scan# 2795
 Delta R.T. 0.06 min
 Lab File: VN057102.D
 Acq: 6 Aug 2019 14:44

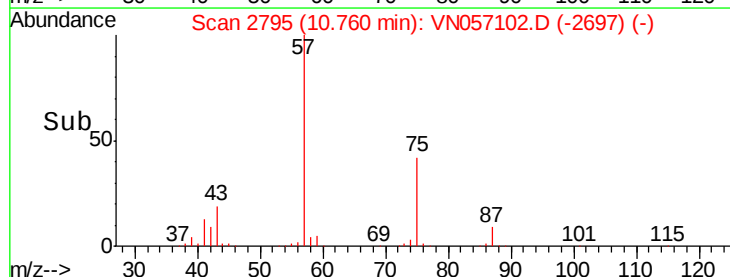
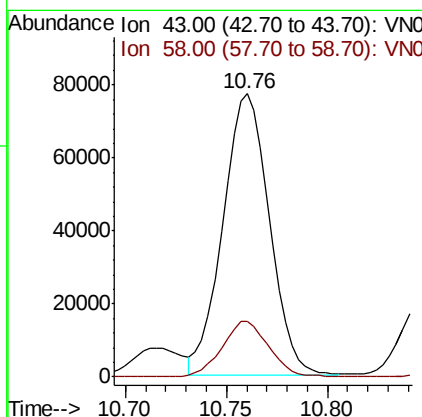
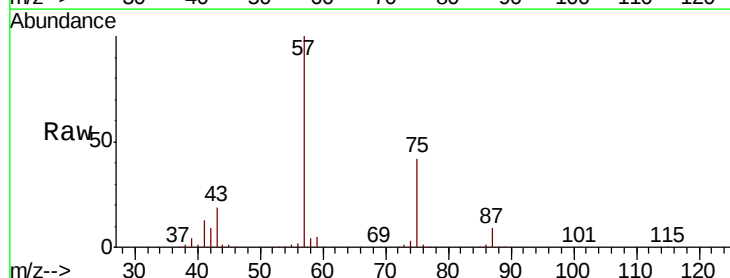
Instrument :
 MSVOA_N
 ClientSampled :
 2S-H1-(0-1)

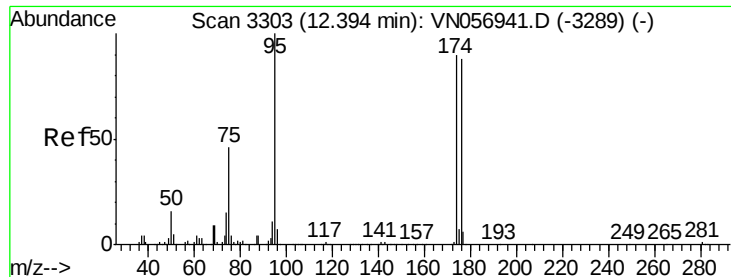
Tgt Ion: 76 Resp: 9638
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.9 38.9#



#59
 2-Hexanone
 Concen: 34.769 ug/l
 RT: 10.76 min Scan# 2795
 Delta R.T. 0.02 min
 Lab File: VN057102.D
 Acq: 6 Aug 2019 14:44

Tgt Ion: 43 Resp: 124928
 Ion Ratio Lower Upper
 43 100
 58 19.9 28.5 85.5#





#62

4-Bromofluorobenzene

Concen: 44.426 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.01 min

Lab File: VN057102.D

Acq: 6 Aug 2019 14:44

Instrument :

MSVOA_N

ClientSampleId :

2S-H1-(0-1)

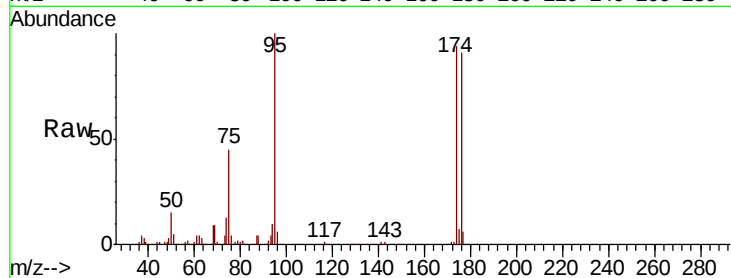
Tgt Ion: 95 Resp: 253892

Ion Ratio Lower Upper

95 100

174 93.8 0.0 182.2

176 90.3 0.0 179.4



Abundance Ion 94.90 (94.60 to 95.60): VN056941.D (-3289) (-)

Ion 173.80 (173.50 to 174.50): VN056941.D (-3289) (-)

Ion 175.80 (175.50 to 176.50): VN056941.D (-3289) (-)

12.40

150000

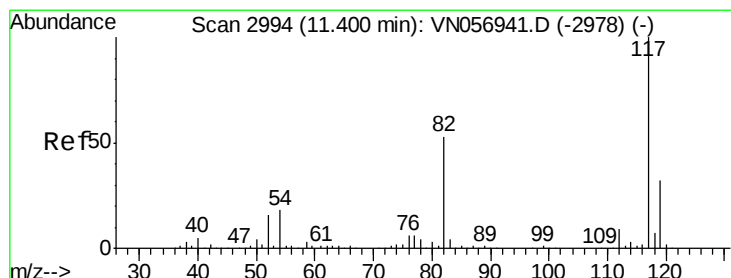
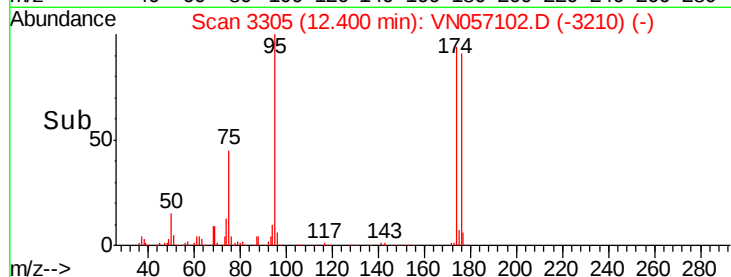
100000

50000

0

12.35 12.40 12.45

Time-->



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.40 min Scan# 2995

Delta R.T. 0.00 min

Lab File: VN057102.D

Acq: 6 Aug 2019 14:44

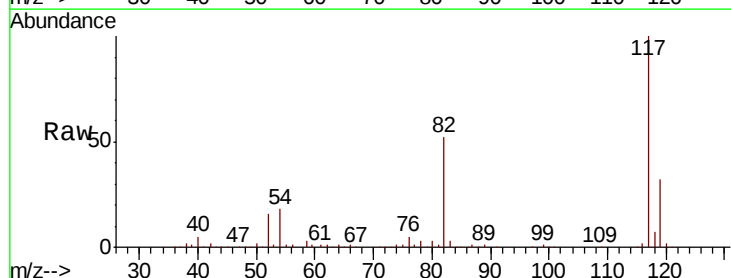
Tgt Ion: 117 Resp: 616517

Ion Ratio Lower Upper

117 100

82 52.4 42.2 63.4

119 32.3 25.8 38.6



Abundance Ion 116.90 (116.60 to 117.60): VN056941.D (-2978) (-)

Ion 82.00 (81.70 to 82.70): VN056941.D (-2978) (-)

Ion 118.90 (118.60 to 119.60): VN056941.D (-2978) (-)

11.40

400000

300000

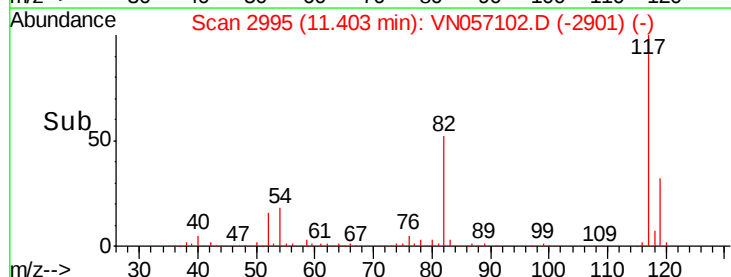
200000

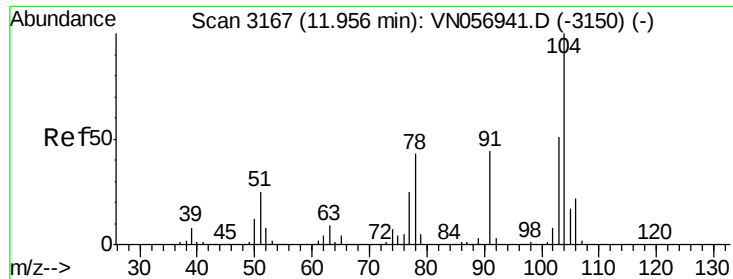
100000

0

11.30 11.40 11.50

Time-->





#70

Styrene

Concen: 1.880 ug/l

RT: 11.96 min Scan# 3169

Delta R.T. 0.01 min

Lab File: VN057102.D

Acq: 6 Aug 2019 14:44

Instrument :

MSVOA_N

ClientSampleId :

2S-H1-(0-1)

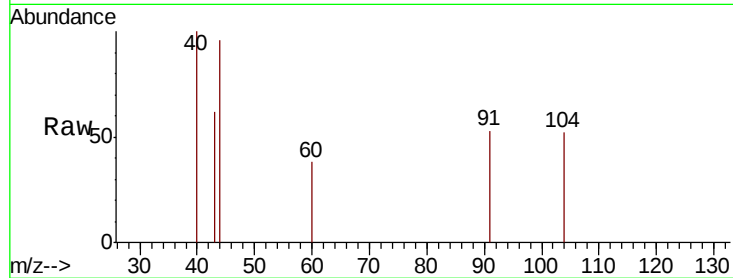
Tgt Ion:104 Resp: 194

Ion Ratio Lower Upper

104 100

78 0.0 38.1 57.1#

103 0.0 44.3 66.5#



Abundance Ion 104.00 (103.70 to 104.70): V

Ion 78.00 (77.70 to 78.70): V

Ion 103.00 (102.70 to 103.70): V

11.96

200

150

100

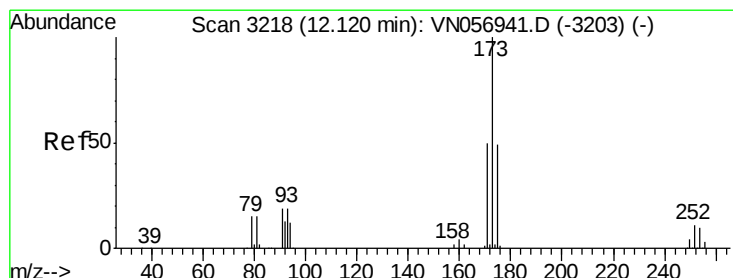
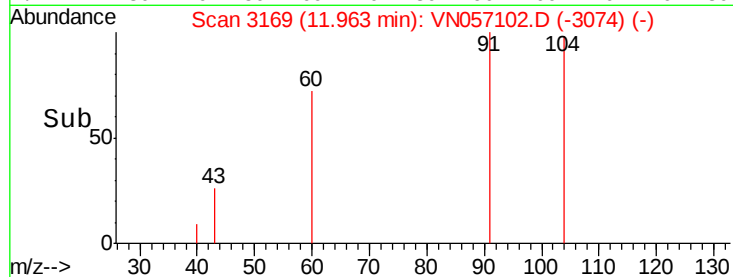
50

0

11.96

11.98

Time-->



#71

Bromoform

Concen: 0.577 ug/l

RT: 12.39 min Scan# 3303

Delta R.T. 0.27 min

Lab File: VN057102.D

Acq: 6 Aug 2019 14:44

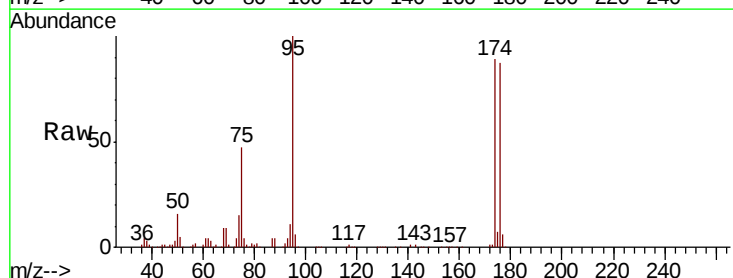
Tgt Ion:173 Resp: 1905

Ion Ratio Lower Upper

173 100

175 713.1 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

12.39

10000

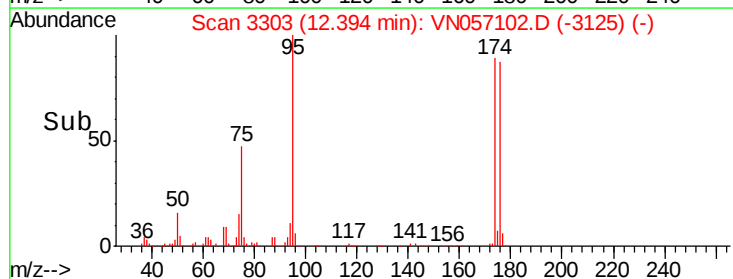
5000

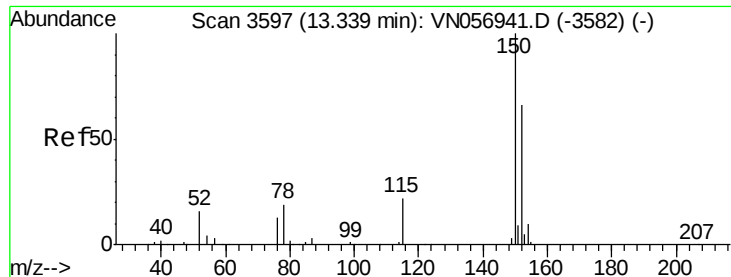
0

12.38

12.40

Time-->





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. 0.00 min

Lab File: VN057102.D

Acq: 6 Aug 2019 14:44

Instrument :

MSVOA_N

ClientSampleId :

2S-H1-(0-1)

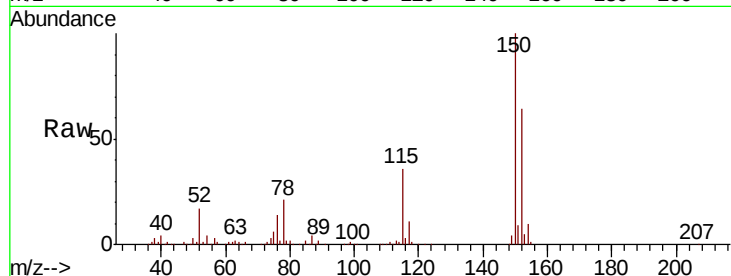
Tgt Ion:152 Resp: 208460

Ion Ratio Lower Upper

152 100

115 55.7 28.2 84.6

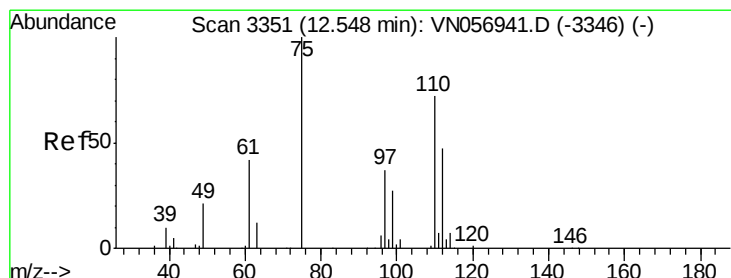
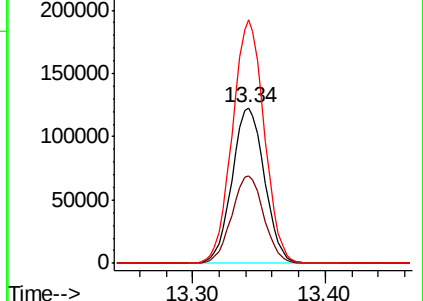
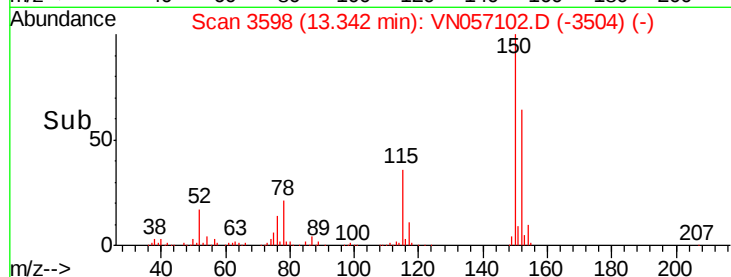
150 153.7 0.0 349.4



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: 27.712 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN057102.D

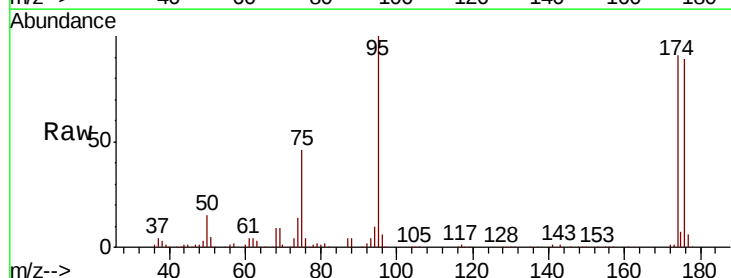
Acq: 6 Aug 2019 14:44

Tgt Ion: 75 Resp: 117317

Ion Ratio Lower Upper

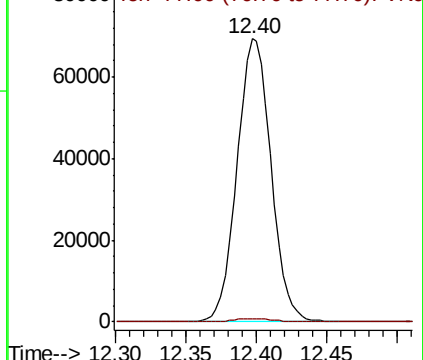
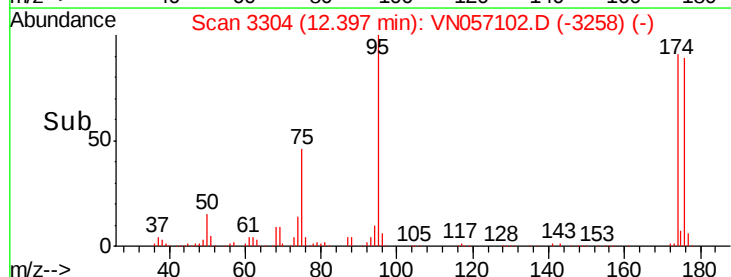
75 100

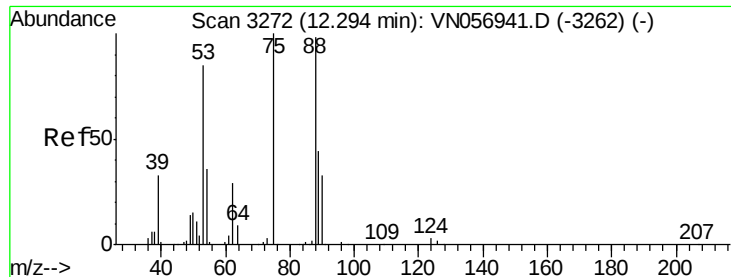
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#81

trans-1,4-Dichloro-2-butene

Concen: 89.037 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.10 min

Lab File: VN057102.D

Acq: 6 Aug 2019 14:44

Instrument :

MSVOA_N

ClientSampled :

2S-H1-(0-1)

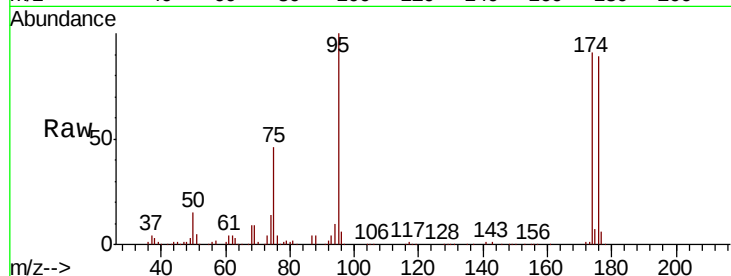
Tgt Ion: 75 Resp: 117317

Ion Ratio Lower Upper

75 100

53 0.0 69.3 103.9#

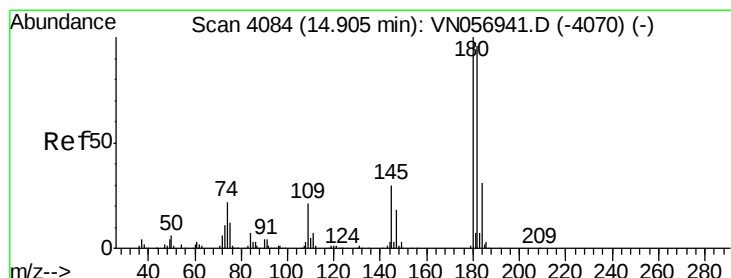
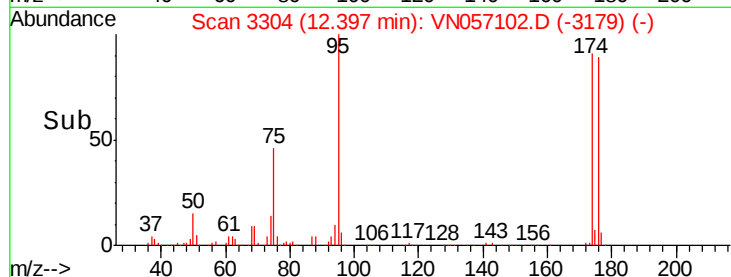
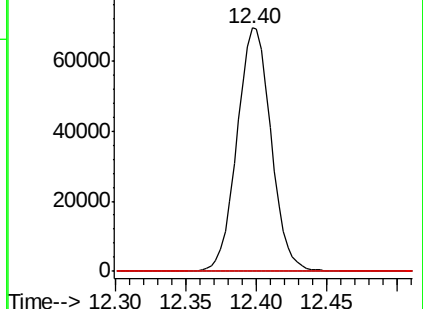
89 0.0 35.8 53.6#



Abundance Ion 74.90 (74.60 to 75.60): VN056941.D (-3262) (-)

Ion 53.00 (52.70 to 53.70): VN056941.D (-3262) (-)

Ion 88.90 (88.60 to 89.60): VN056941.D (-3262) (-)



#93

1,2,4-Trichlorobenzene

Concen: 2.782 ug/l

RT: 14.90 min Scan# 4084

Delta R.T. 0.00 min

Lab File: VN057102.D

Acq: 6 Aug 2019 14:44

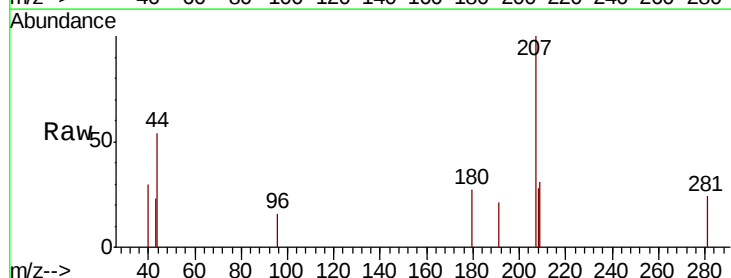
Tgt Ion: 180 Resp: 269

Ion Ratio Lower Upper

180 100

182 24.5 47.6 142.8#

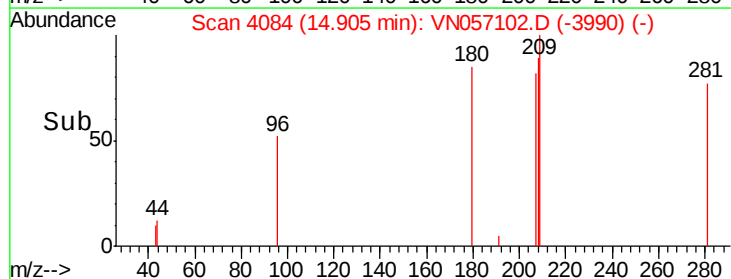
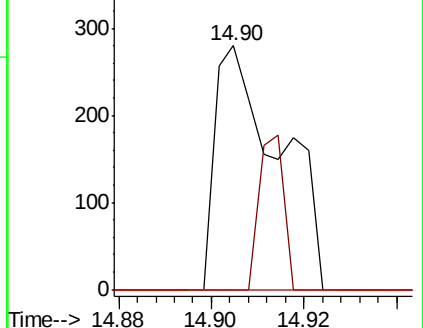
145 0.0 14.2 42.8#

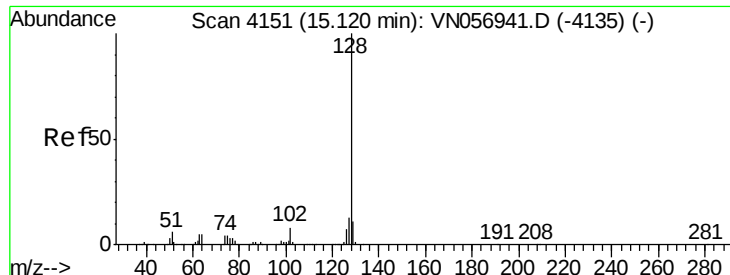


Abundance Ion 179.80 (179.50 to 180.50): VN056941.D (-4070) (-)

Ion 181.80 (181.50 to 182.50): VN056941.D (-4070) (-)

Ion 144.80 (144.50 to 145.50): VN056941.D (-4070) (-)

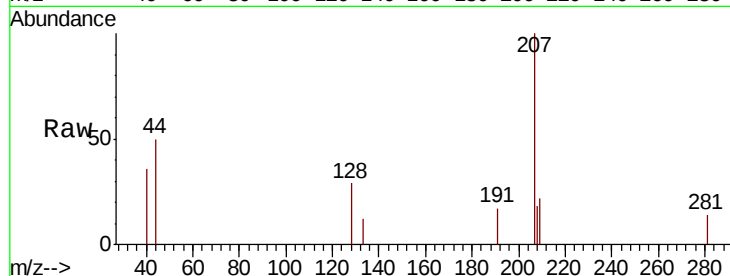




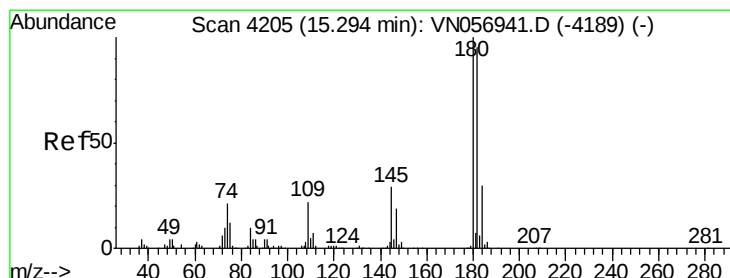
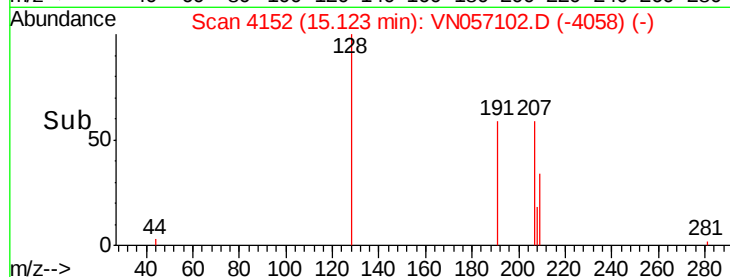
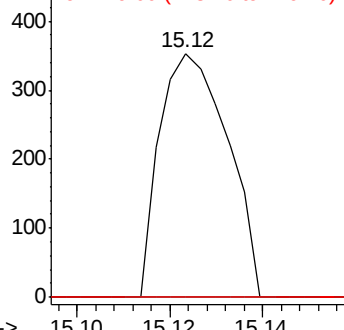
#95
Naphthalene
Concen: 3.626 ug/l
RT: 15.12 min Scan# 4152
Delta R.T. 0.00 min
Lab File: VN057102.D
Acq: 6 Aug 2019 14:44

Instrument :
MSVOA_N
ClientSampled :
2S-H1-(0-1)

Tgt Ion:128 Resp: 361
Ion Ratio Lower Upper
128 100
127 0.0 10.0 15.0#
129 0.0 8.7 13.1#

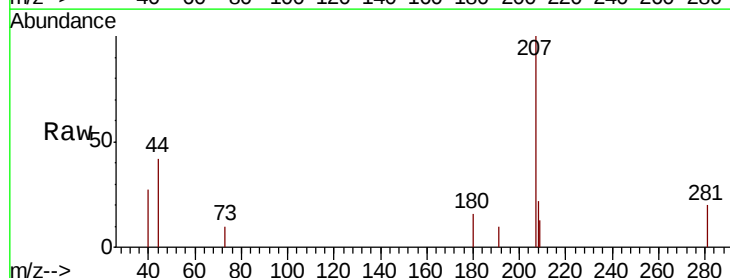


Abundance Ion 128.00 (127.70 to 128.70): V
Ion 127.00 (126.70 to 127.70): V
Ion 129.00 (128.70 to 129.70): V



#96
1,2,3-Trichlorobenzene
Concen: 2.114 ug/l
RT: 15.29 min Scan# 4205
Delta R.T. 0.00 min
Lab File: VN057102.D
Acq: 6 Aug 2019 14:44

Tgt Ion:180 Resp: 244
Ion Ratio Lower Upper
180 100
182 25.0 48.0 144.2#
145 0.0 15.0 45.0#



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

