

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN080619\
 Data File : VN057098.D
 Acq On : 6 Aug 2019 13:11
 Operator : JC/SP
 Sample : K4131-22
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1S-D1-(0-1)

Quant Time: Aug 07 02:23:14 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	521269	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	749551	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	630906	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	210551	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	260545	48.83	ug/l	0.00
Spiked Amount			Recovery	=	97.66%	
35) Dibromofluoromethane	7.58	113	224254	46.74	ug/l	0.00
Spiked Amount			Recovery	=	93.48%	
50) Toluene-d8	10.08	98	872334	47.67	ug/l	0.00
Spiked Amount			Recovery	=	95.34%	
62) 4-Bromofluorobenzene	12.40	95	252663	42.41	ug/l	0.00
Spiked Amount			Recovery	=	84.82%	

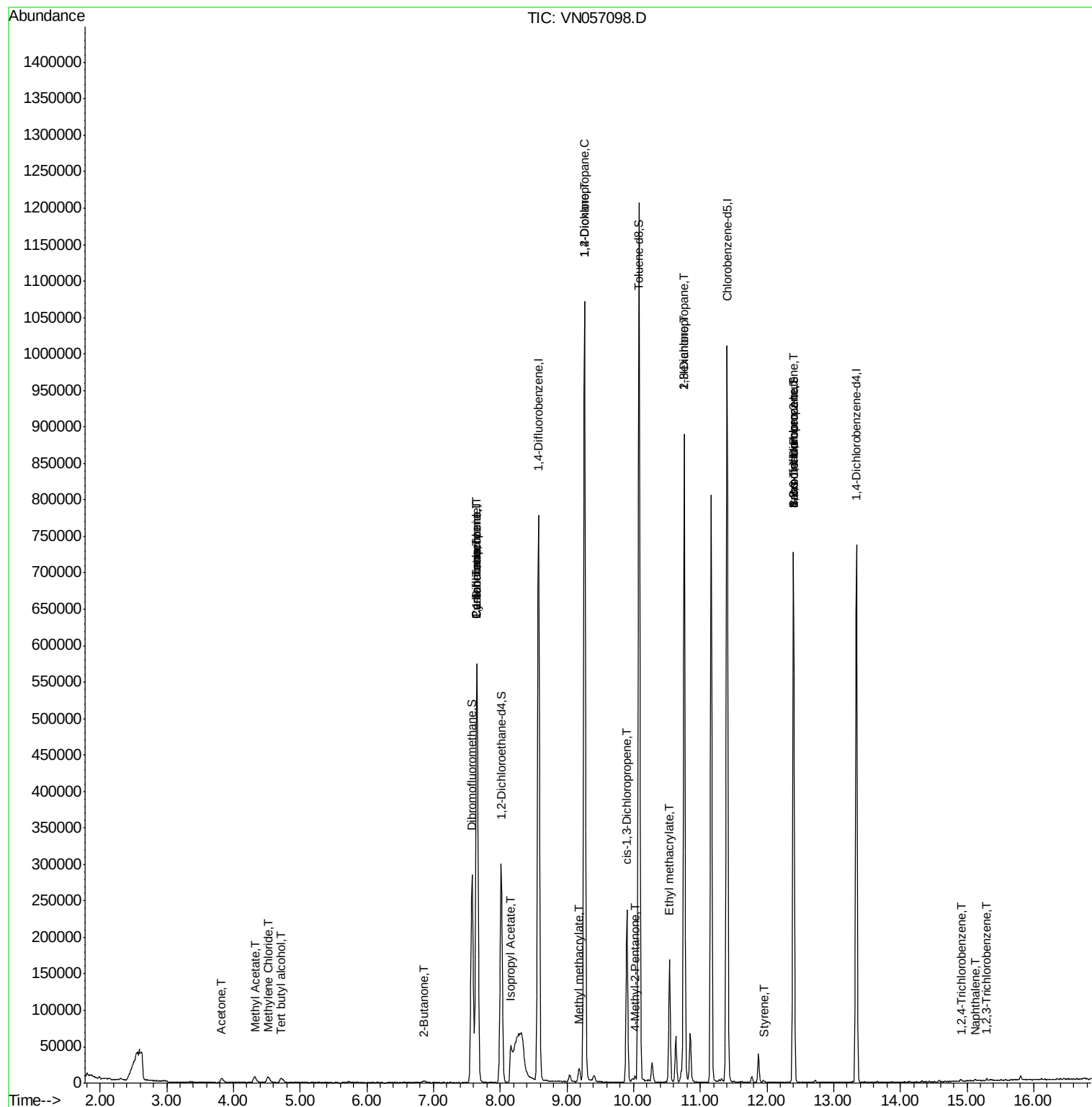
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.71	59	3905	5.414	ug/l #	74
16) Acetone	3.82	43	10515	5.439	ug/l	92
18) Methyl Acetate	4.32	43	17954	2.911	ug/l	99
20) Methylene Chloride	4.52	84	7060	1.268	ug/l	88
25) 2-Butanone	6.84	43	902	0.329	ug/l #	48
31) Cyclohexane	7.65	56	7852	0.896	ug/l #	1
36) 1,1-Dichloropropene	7.65	75	31644	4.798	ug/l #	48
38) Carbon Tetrachloride	7.65	117	43594	6.988	ug/l #	17
43) Isopropyl Acetate	8.17	43	56282	6.446	ug/l #	65
45) 1,2-Dichloropropane	9.27	63	1399	0.257	ug/l #	44
48) Methyl methacrylate	9.18	41	7401	1.756	ug/l #	12
49) 1,4-Dioxane	9.27	88	62	0.714	ug/l #	1
51) 4-Methyl-2-Pentanone	10.02	43	6684	1.288	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	47469	6.106	ug/l #	62
56) Ethyl methacrylate	10.54	69	795	1.864	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	10539	1.298	ug/l #	42
59) 2-Hexanone	10.76	43	124206	33.280	ug/l #	51
70) Styrene	11.97	104	424	1.896	ug/l #	43
71) Bromoform	12.40	173	2183	0.646	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	114116	26.688	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	114116	85.748	ug/l #	15
93) 1,2,4-Trichlorobenzene	14.91	180	1189	3.018	ug/l	92
95) Naphthalene	15.12	128	1378	3.731	ug/l #	70
96) 1,2,3-Trichlorobenzene	15.30	180	1277	2.380	ug/l #	80

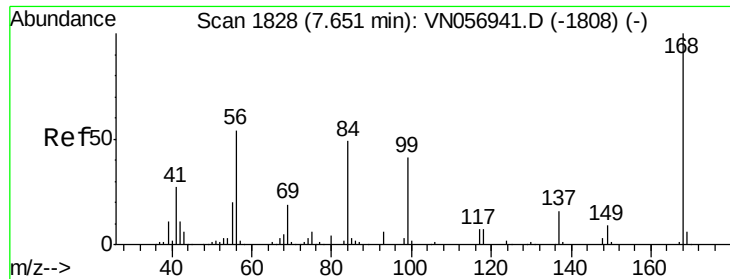
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN080619\
Data File : VN057098.D
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MSVOA_N
ClientSampleId :
1S-D1-(0-1)

Quant Time: Aug 07 02:23:14 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N072719W.M
Quant Title : SW846 8260
QLast Update : Sat Jul 27 01:33:29 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.65 min Scan# 1828

Delta R.T. -0.00 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

Instrument :

MSVOA_N

ClientSampled :

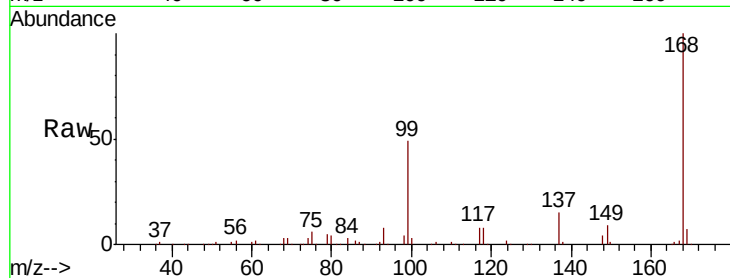
1S-D1-(0-1)

Tgt Ion: 168 Resp: 521269

Ion Ratio Lower Upper

168 100

99 48.7 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

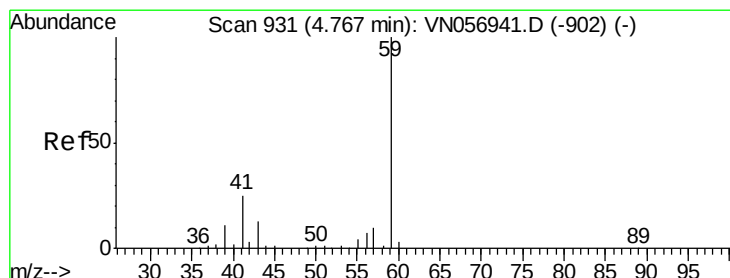
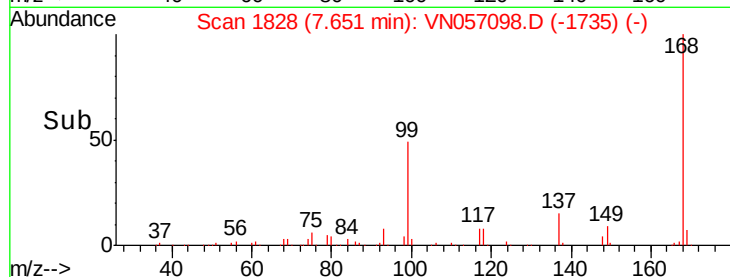
150000

100000

50000

0

Time-->



#11

Tert butyl alcohol

Concen: 5.414 ug/l

RT: 4.71 min Scan# 914

Delta R.T. -0.05 min

Lab File: VN057098.D

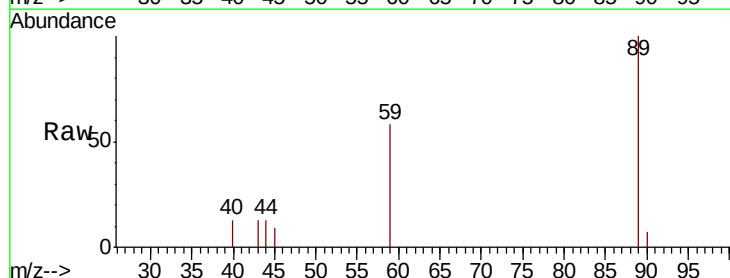
Acq: 6 Aug 2019 13:11

Tgt Ion: 59 Resp: 3905

Ion Ratio Lower Upper

59 100

57 0.0 7.5 11.3#



Abundance Ion 59.00 (58.70 to 59.70): VN056941.D (-902) (-)

Ion 57.00 (56.70 to 57.70): VN056941.D (-902) (-)

4.71

2000

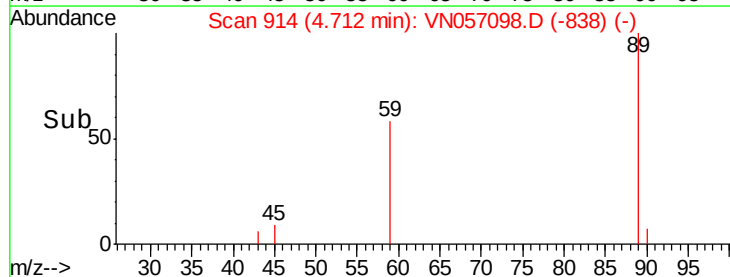
1500

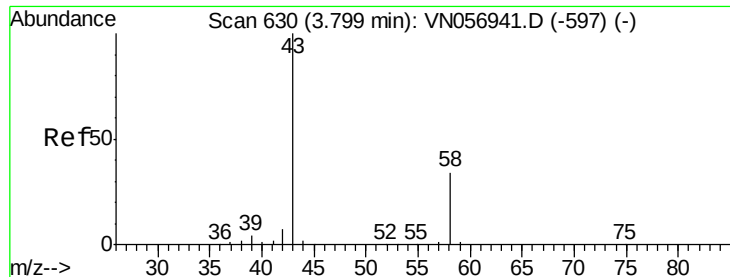
1000

500

0

Time-->





#16

Acetone

Concen: 5.439 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.02 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

Instrument :

MSVOA_N

ClientSampleId :

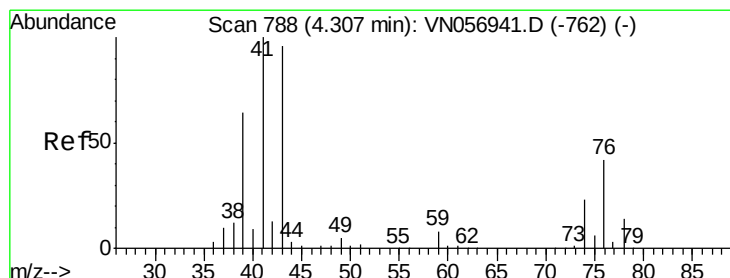
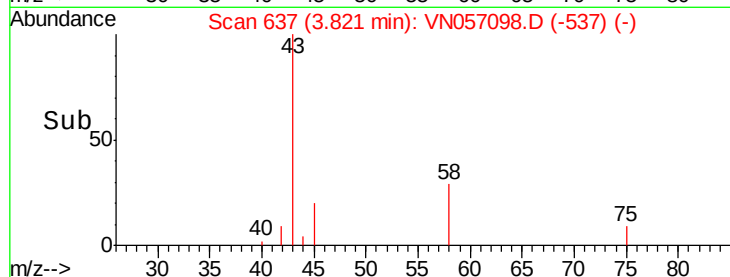
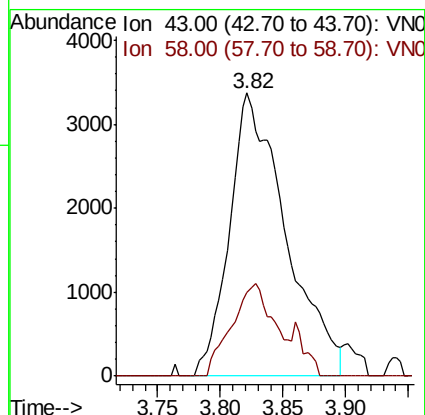
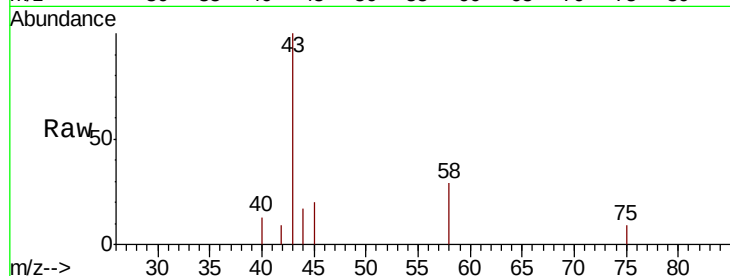
1S-D1-(0-1)

Tgt Ion: 43 Resp: 10515

Ion Ratio Lower Upper

43 100

58 29.4 27.2 40.8



#18

Methyl Acetate

Concen: 2.911 ug/l

RT: 4.32 min Scan# 793

Delta R.T. 0.02 min

Lab File: VN057098.D

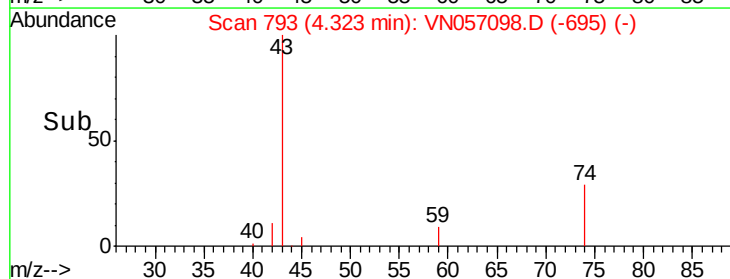
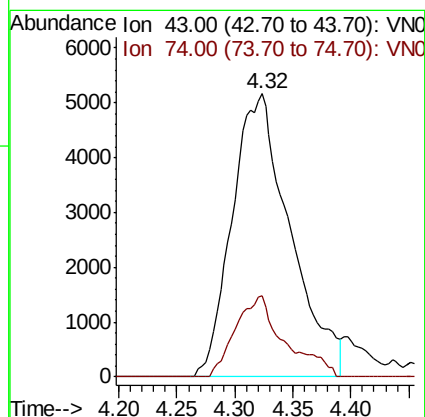
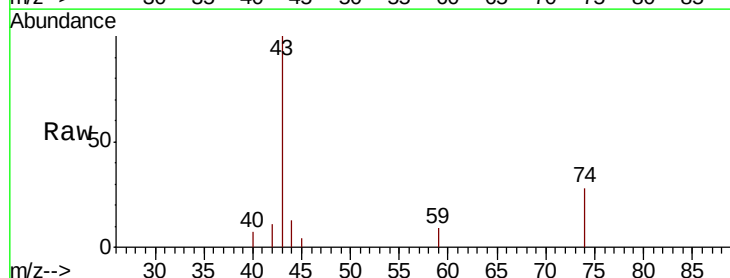
Acq: 6 Aug 2019 13:11

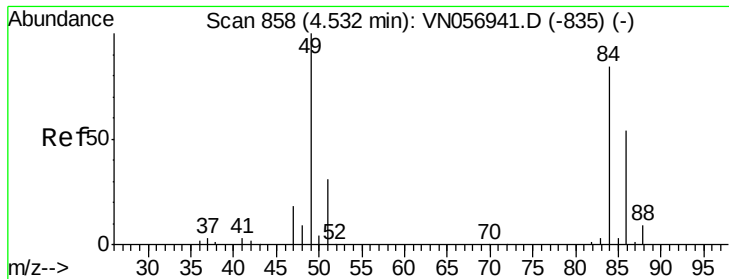
Tgt Ion: 43 Resp: 17954

Ion Ratio Lower Upper

43 100

74 24.2 19.7 29.5

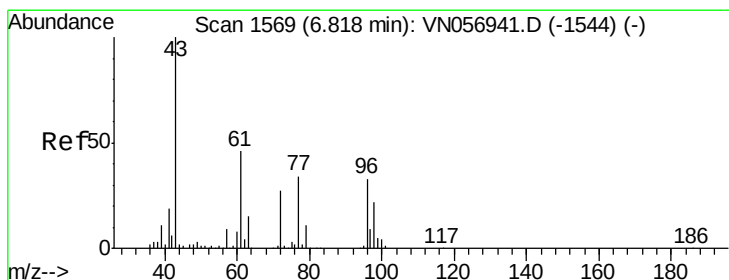
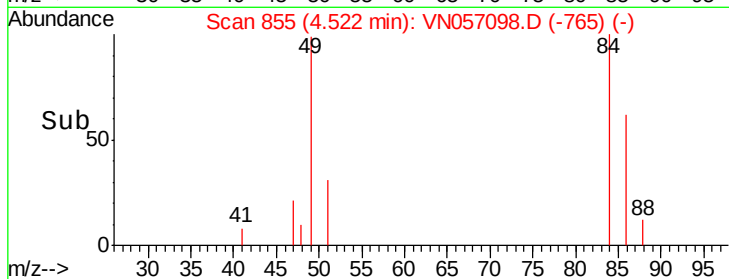
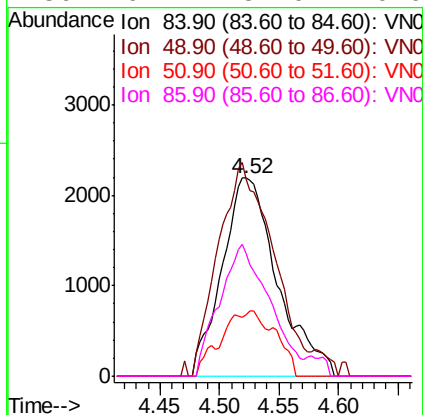
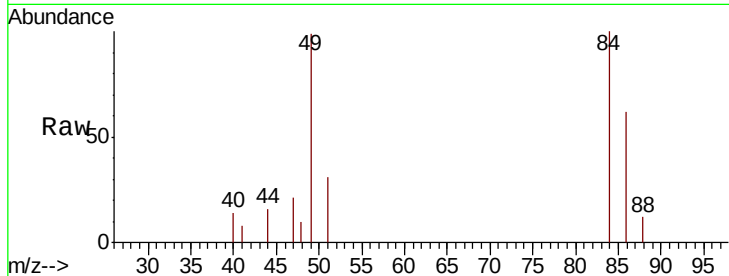




#20
Methylene Chloride
Concen: 1.268 ug/l
RT: 4.52 min Scan# 855
Delta R.T. -0.01 min
Lab File: VN057098.D
Acq: 6 Aug 2019 13:11

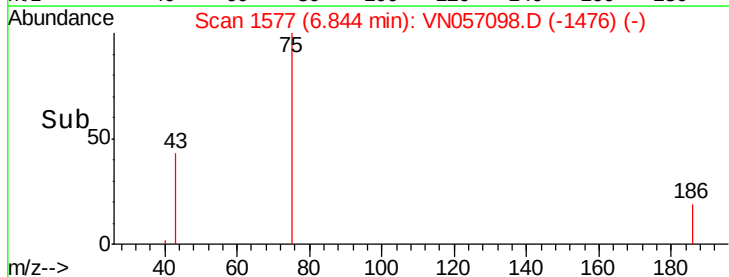
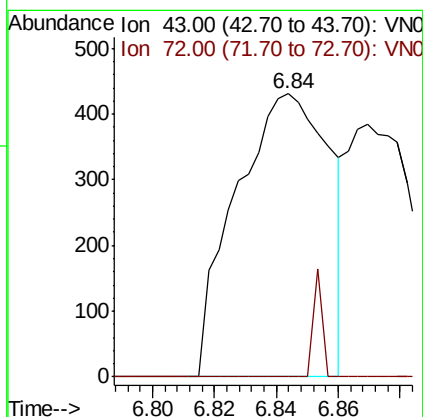
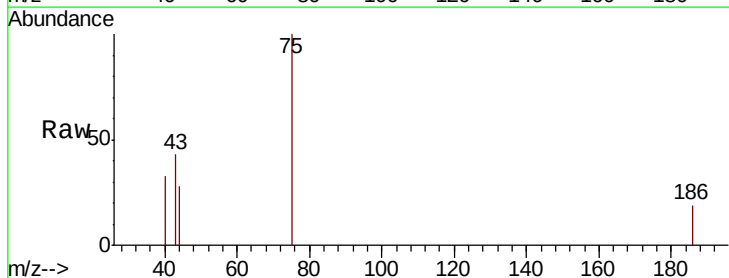
Instrument :
MSVOA_N
ClientSampled :
1S-D1-(0-1)

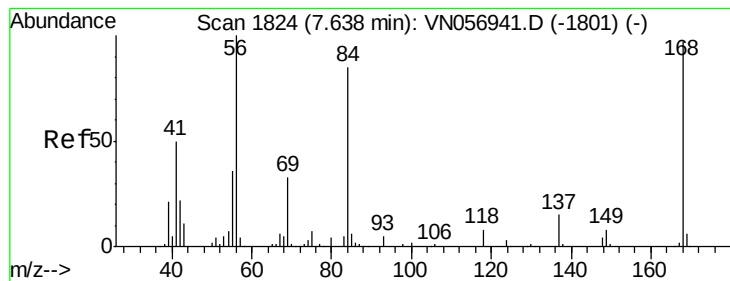
Tgt Ion:	84	Resp:	7060
Ion	Ratio	Lower	Upper
84	100		
49	99.3	95.2	142.8
51	31.1	29.7	44.5
86	62.1	51.0	76.6



#25
2-Butanone
Concen: 0.329 ug/l
RT: 6.84 min Scan# 1577
Delta R.T. 0.03 min
Lab File: VN057098.D
Acq: 6 Aug 2019 13:11

Tgt Ion:	43	Resp:	902
Ion	Ratio	Lower	Upper
43	100		
72	0.0	21.5	32.3#





#31

Cyclohexane

Concen: 0.896 ug/l

RT: 7.65 min Scan# 1828

Delta R.T. 0.01 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

Instrument :

MSVOA_N

ClientSampleId :

1S-D1-(0-1)

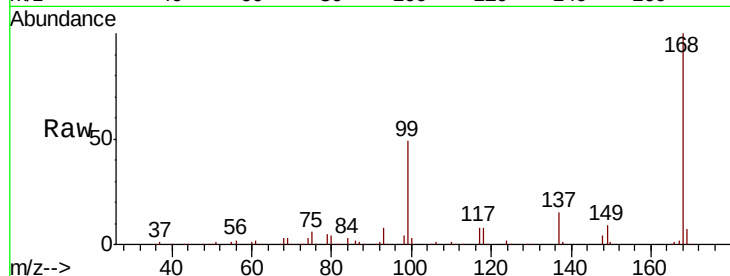
Tgt Ion: 56 Resp: 7852

Ion Ratio Lower Upper

56 100

69 193.3 26.2 39.2#

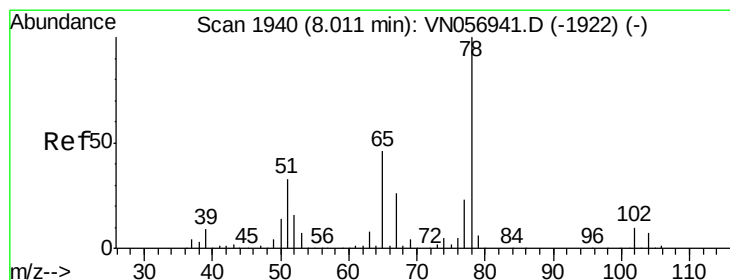
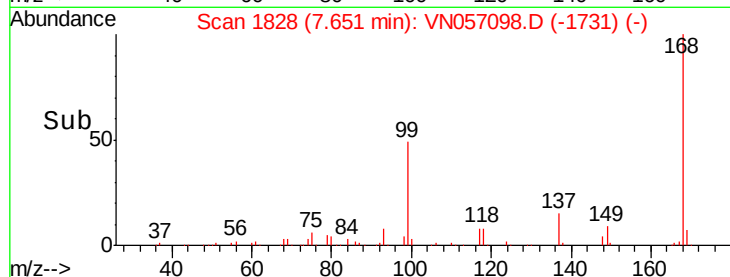
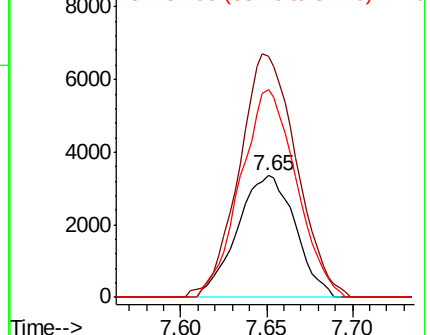
84 170.8 68.2 102.2#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0



#33

1,2-Dichloroethane-d4

Concen: 48.828 ug/l

RT: 8.01 min Scan# 1941

Delta R.T. 0.00 min

Lab File: VN057098.D

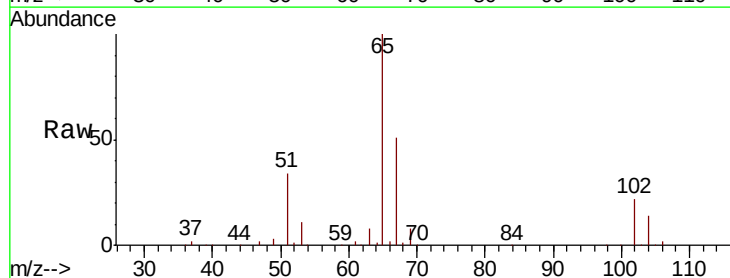
Acq: 6 Aug 2019 13:11

Tgt Ion: 65 Resp: 260545

Ion Ratio Lower Upper

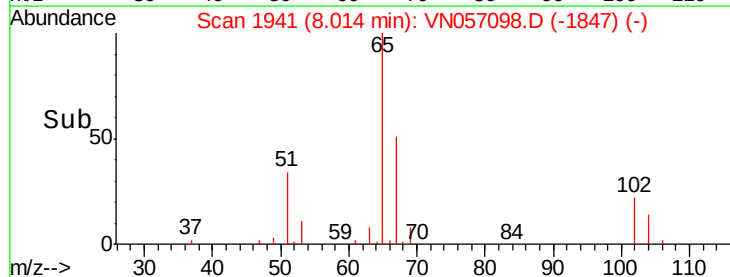
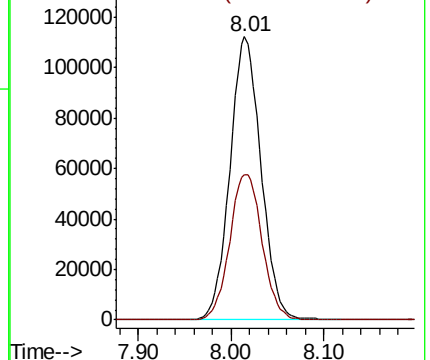
65 100

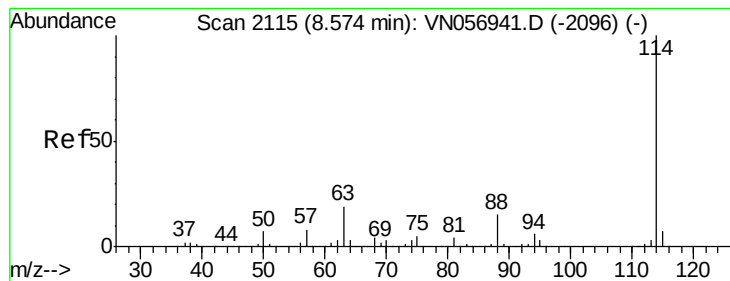
67 53.6 0.0 112.0



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.58 min Scan# 2116

Delta R.T. 0.00 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

Instrument :

MSVOA_N

ClientSampleId :

1S-D1-(0-1)

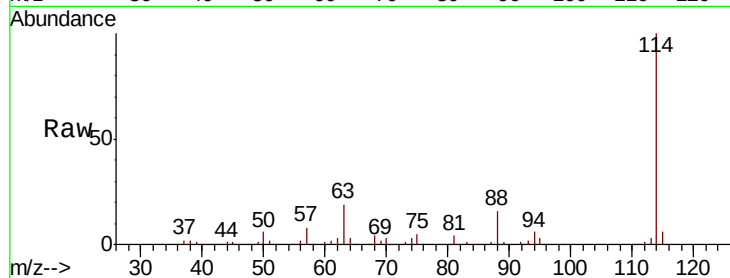
Tgt Ion:114 Resp: 749551

Ion Ratio Lower Upper

114 100

63 18.6 0.0 38.0

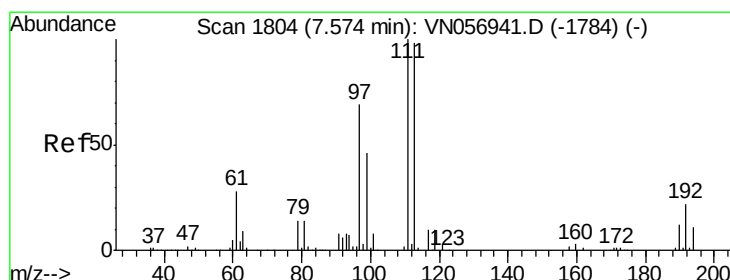
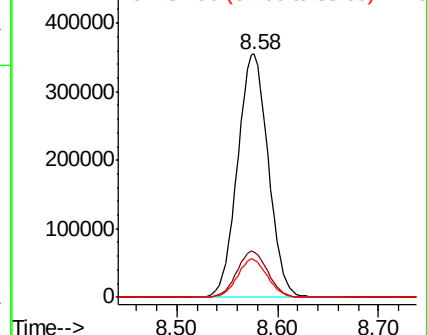
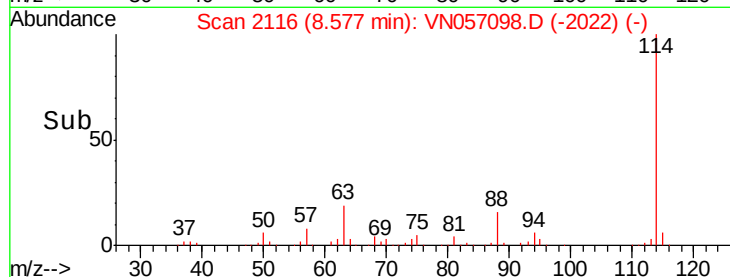
88 15.5 0.0 30.0



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: 46.735 ug/l

RT: 7.58 min Scan# 1806

Delta R.T. 0.01 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

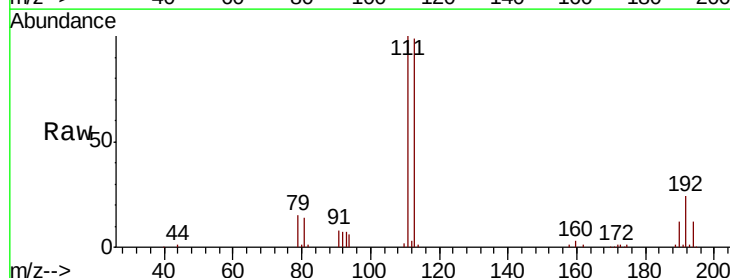
Tgt Ion:113 Resp: 224254

Ion Ratio Lower Upper

113 100

111 100.8 82.0 123.0

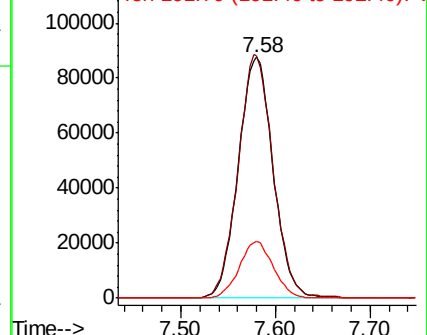
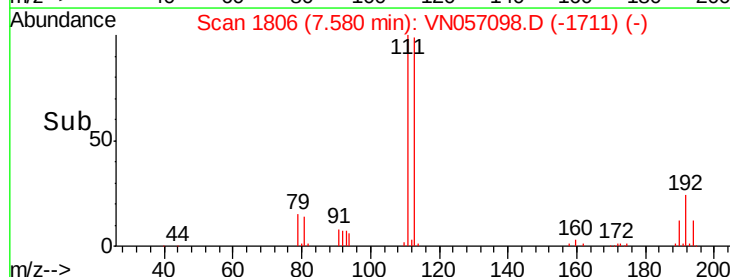
192 23.1 18.4 27.6

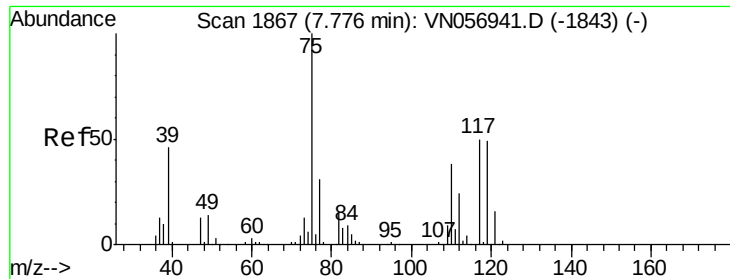


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

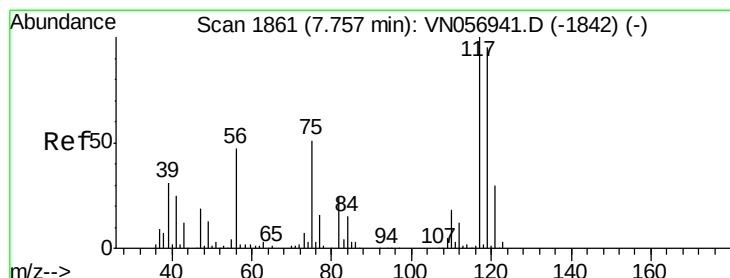
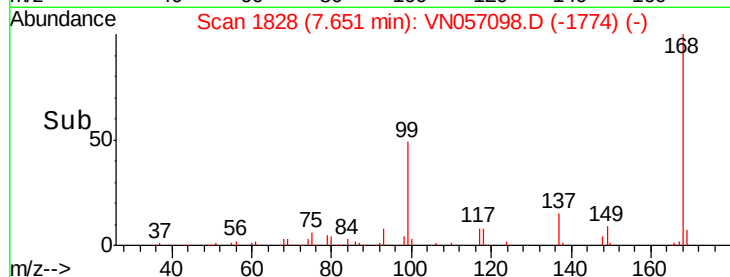
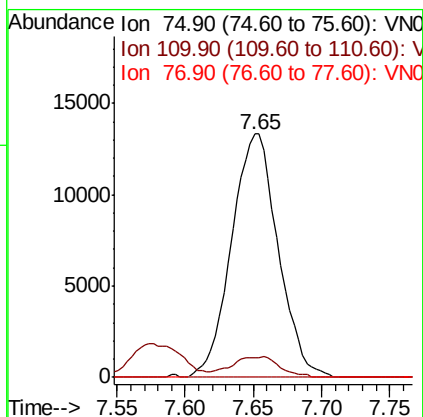
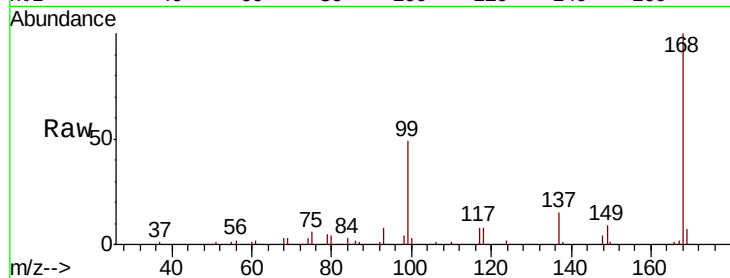




#36
 1,1-Dichloropropene
 Concen: 4.798 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. -0.13 min
 Lab File: VN057098.D
 Acq: 6 Aug 2019 13:11

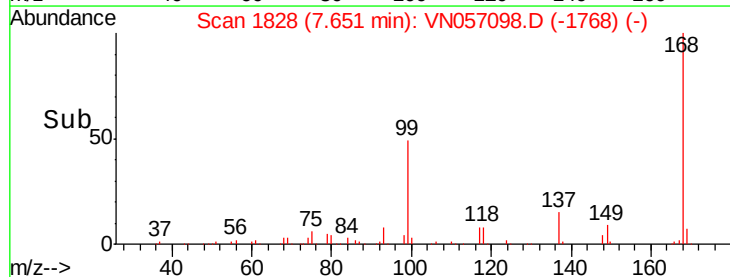
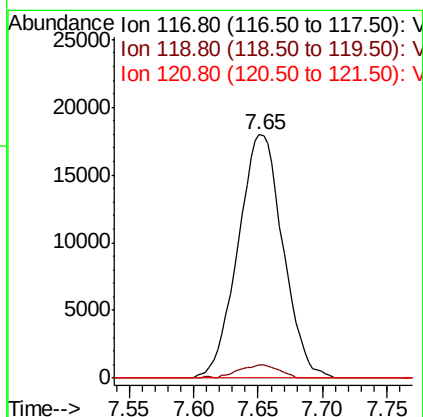
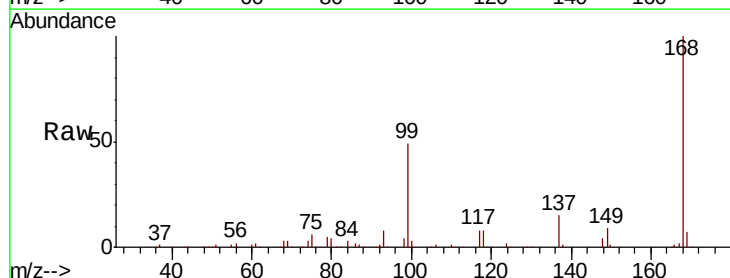
Instrument :
 MSVOA_N
 ClientSampled :
 1S-D1-(0-1)

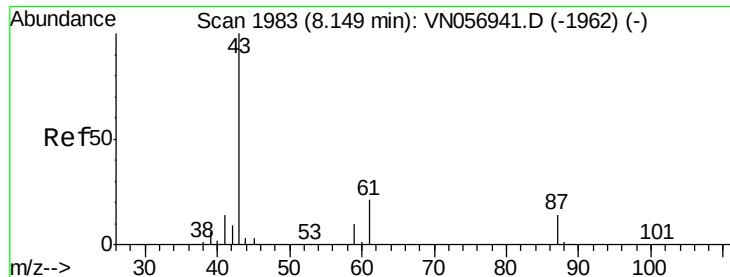
Tgt Ion: 75 Resp: 31644
 Ion Ratio Lower Upper
 75 100
 110 8.9 18.6 55.8#
 77 0.0 25.2 37.8#



#38
 Carbon Tetrachloride
 Concen: 6.988 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. -0.11 min
 Lab File: VN057098.D
 Acq: 6 Aug 2019 13:11

Tgt Ion: 117 Resp: 43594
 Ion Ratio Lower Upper
 117 100
 119 5.2 75.3 112.9#
 121 0.0 24.2 36.4#





#43

Isopropyl Acetate

Concen: 6.446 ug/l

RT: 8.17 min Scan# 1988

Delta R.T. 0.02 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

Instrument :

MSVOA_N

ClientSampled :

1S-D1-(0-1)

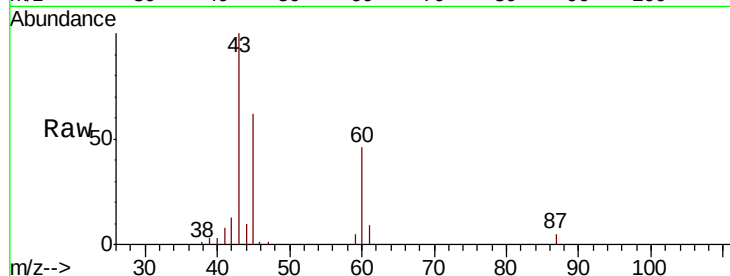
Tgt Ion: 43 Resp: 56282

Ion Ratio Lower Upper

43 100

61 8.0 23.0 34.6#

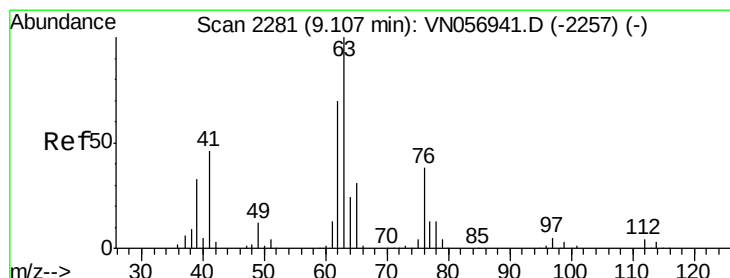
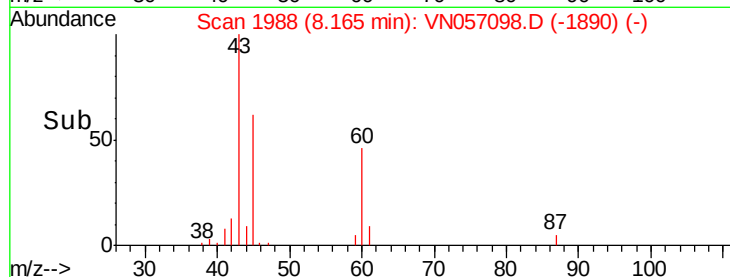
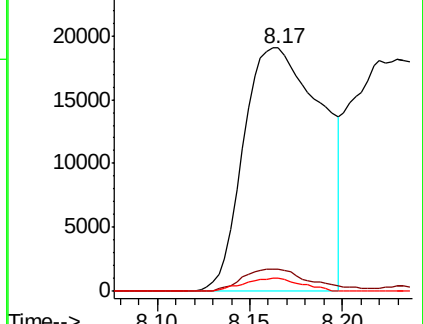
87 4.0 11.7 17.5#



Abundance Ion 43.00 (42.70 to 43.70): VN056941.D (-1962) (-)

Ion 61.00 (60.70 to 61.70): VN056941.D (-1962) (-)

Ion 87.00 (86.70 to 87.70): VN056941.D (-1962) (-)



#45

1,2-Dichloropropane

Concen: 0.257 ug/l

RT: 9.27 min Scan# 2332

Delta R.T. 0.16 min

Lab File: VN057098.D

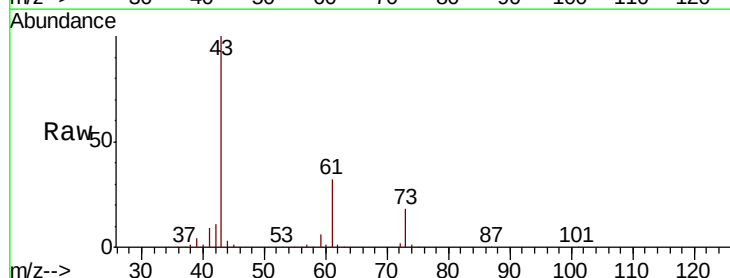
Acq: 6 Aug 2019 13:11

Tgt Ion: 63 Resp: 1399

Ion Ratio Lower Upper

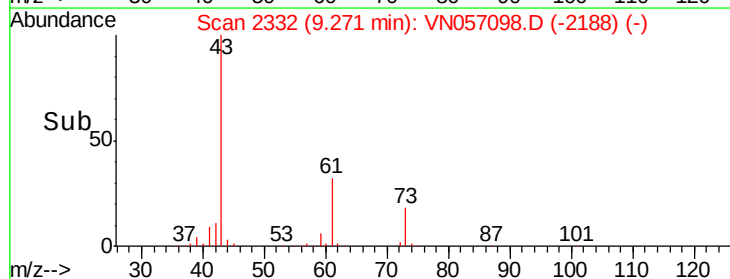
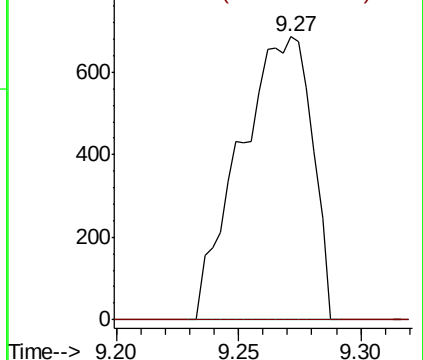
63 100

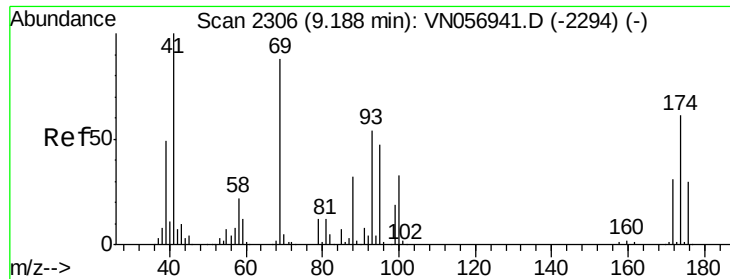
65 0.0 24.8 37.2#



Abundance Ion 62.90 (62.60 to 63.60): VN056941.D (-2257) (-)

Ion 64.90 (64.60 to 65.60): VN056941.D (-2257) (-)

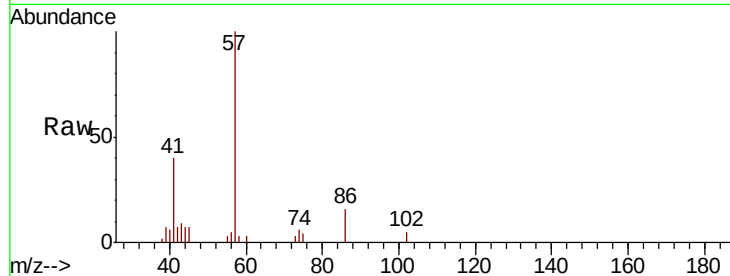




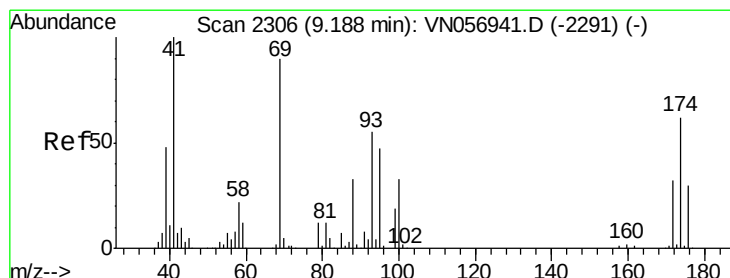
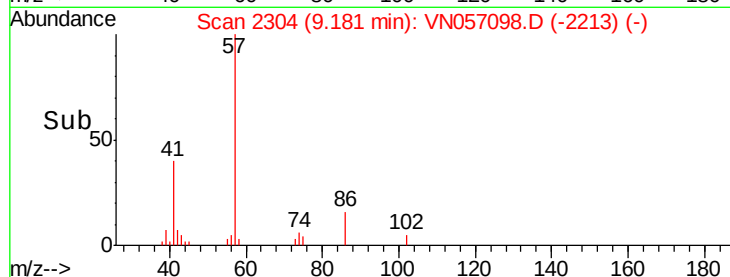
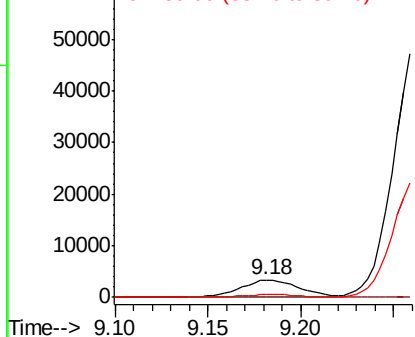
#48
Methyl methacrylate
Concen: 1.756 ug/l
RT: 9.18 min Scan# 2304
Delta R.T. -0.01 min
Lab File: VN057098.D
Acq: 6 Aug 2019 13:11

Instrument :
MSVOA_N
ClientSampleId :
1S-D1-(0-1)

Tgt Ion: 41 Resp: 7401
Ion Ratio Lower Upper
41 100
69 0.0 73.4 110.0#
39 0.0 39.9 59.9#

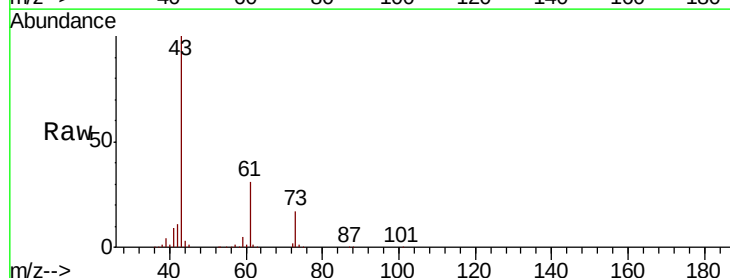


Abundance Ion 41.00 (40.70 to 41.70): VNO
Ion 69.00 (68.70 to 69.70): VNO
Ion 39.00 (38.70 to 39.70): VNO

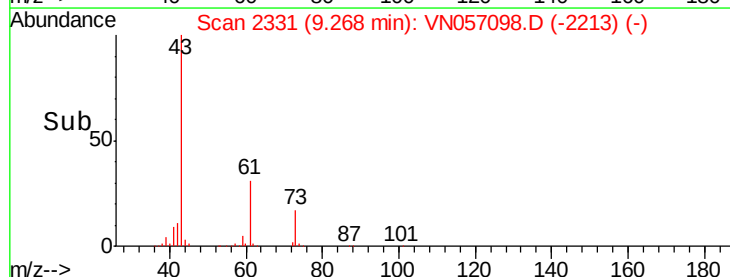
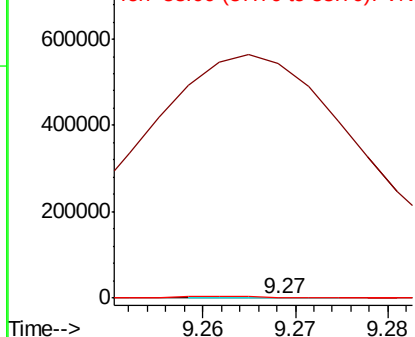


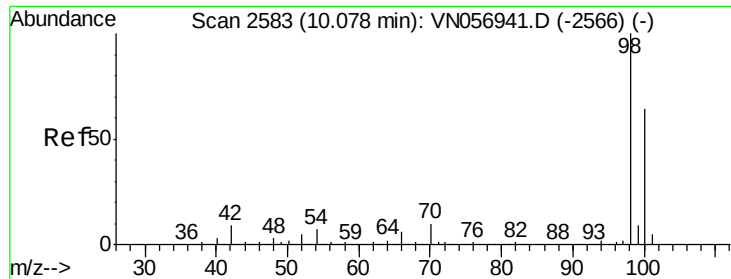
#49
1,4-Dioxane
Concen: 0.714 ug/l
RT: 9.27 min Scan# 2331
Delta R.T. 0.08 min
Lab File: VN057098.D
Acq: 6 Aug 2019 13:11

Tgt Ion: 88 Resp: 62
Ion Ratio Lower Upper
88 100
43 1729737.1 22.2 33.2#
58 8477.4 54.1 81.1#



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





#50

Toluene-d8

Concen: 47.673 ug/l

RT: 10.08 min Scan# 2584

Delta R.T. 0.00 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

Instrument :

MSVOA_N

ClientSampled :

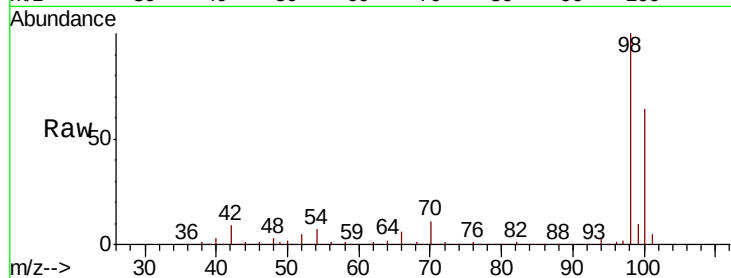
1S-D1-(0-1)

Tgt Ion: 98 Resp: 872334

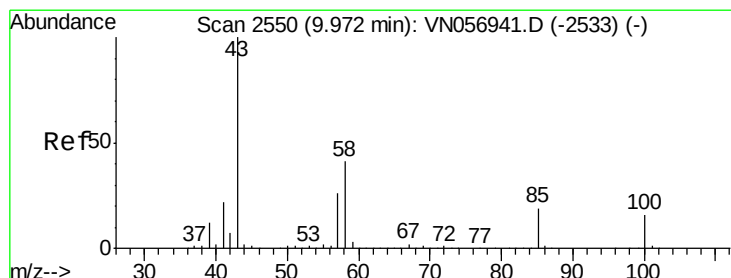
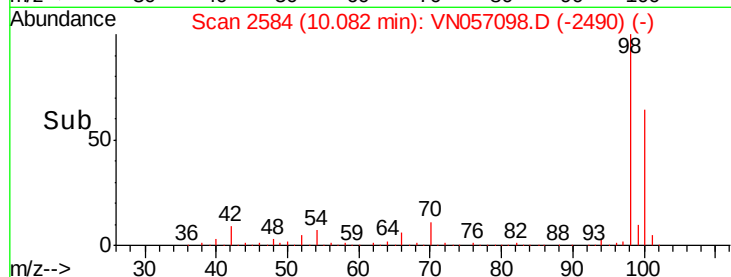
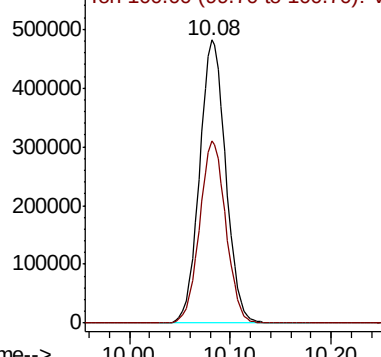
Ion Ratio Lower Upper

98 100

100 64.3 51.3 76.9



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



#51

4-Methyl-2-Pentanone

Concen: 1.288 ug/l

RT: 10.02 min Scan# 2565

Delta R.T. 0.05 min

Lab File: VN057098.D

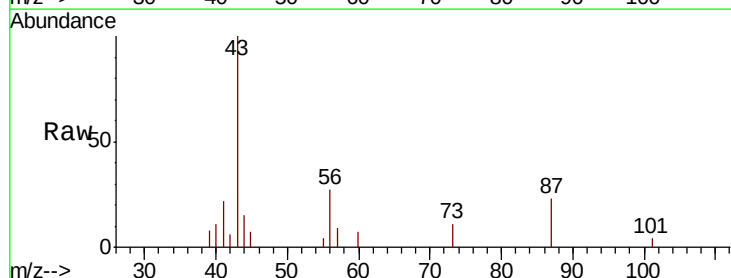
Acq: 6 Aug 2019 13:11

Tgt Ion: 43 Resp: 6684

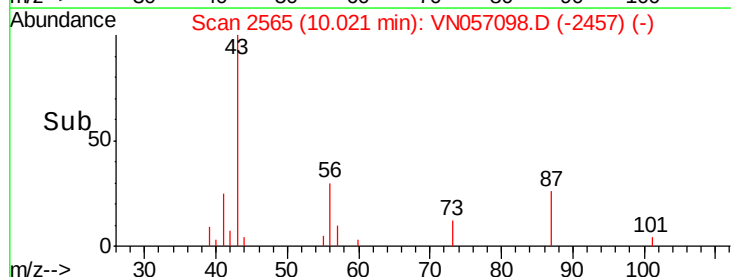
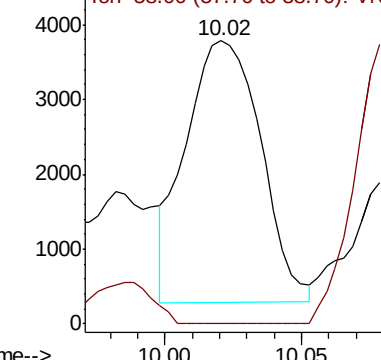
Ion Ratio Lower Upper

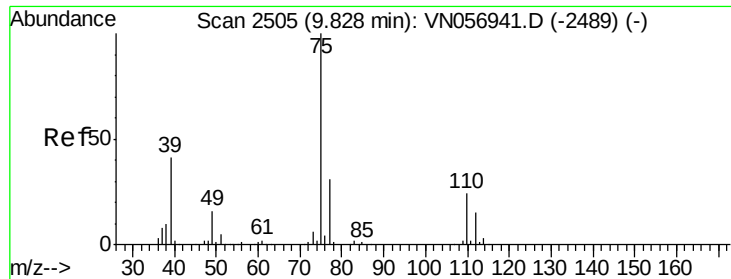
43 100

58 0.0 33.1 49.7#



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





#54

cis-1,3-Dichloropropene

Concen: 6.106 ug/l

RT: 9.90 min Scan# 2528

Delta R.T. 0.07 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

Instrument :

MSVOA_N

ClientSampleId :

1S-D1-(0-1)

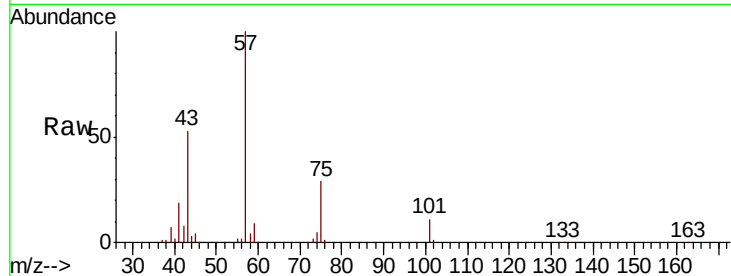
Tgt Ion: 75 Resp: 47469

Ion Ratio Lower Upper

75 100

77 0.0 25.0 37.6#

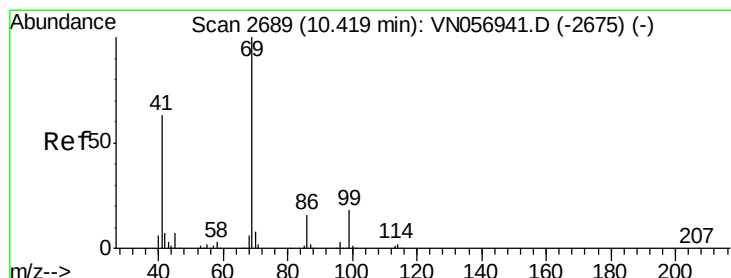
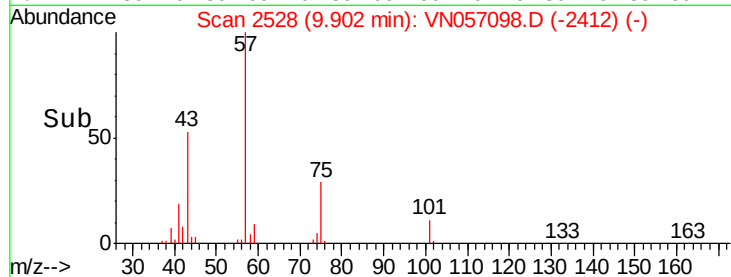
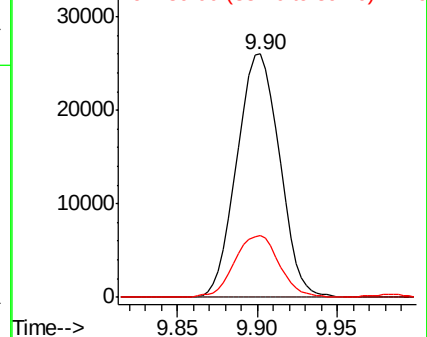
39 25.6 32.6 49.0#



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



#56

Ethyl methacrylate

Concen: 1.864 ug/l

RT: 10.54 min Scan# 2727

Delta R.T. 0.12 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

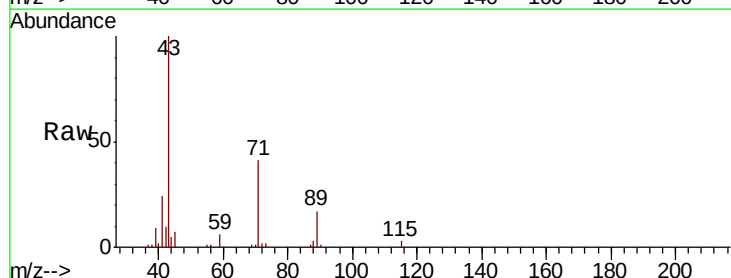
Tgt Ion: 69 Resp: 795

Ion Ratio Lower Upper

69 100

41 3828.2 49.2 73.8#

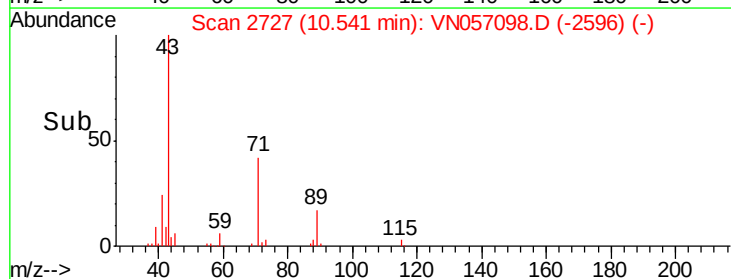
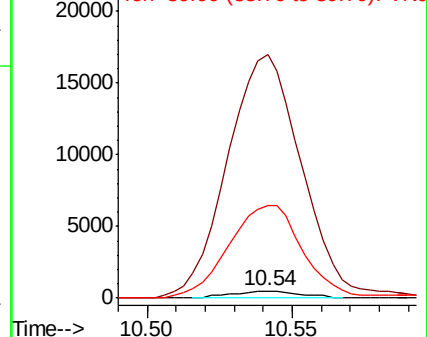
39 1442.1 23.1 34.7#

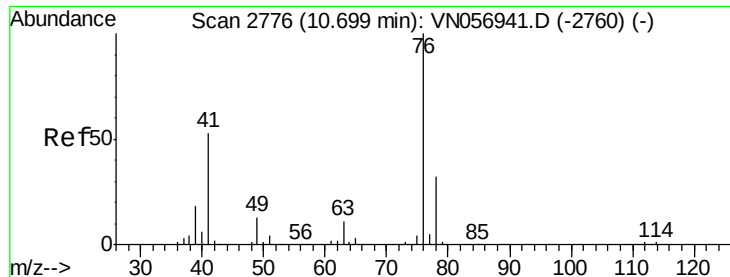


Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0





#57

1,3-Dichloropropane

Concen: 1.298 ug/l

RT: 10.76 min Scan# 2795

Delta R.T. 0.06 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

Instrument :

MSVOA_N

ClientSampled :

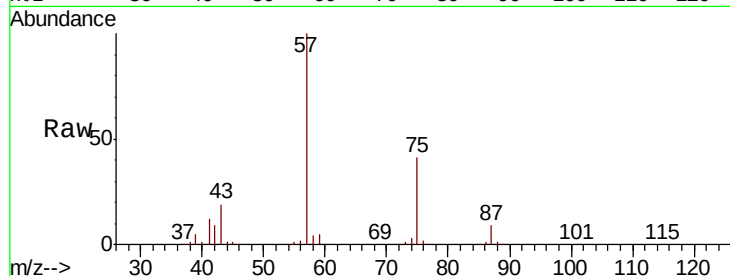
1S-D1-(0-1)

Tgt Ion: 76 Resp: 10539

Ion Ratio Lower Upper

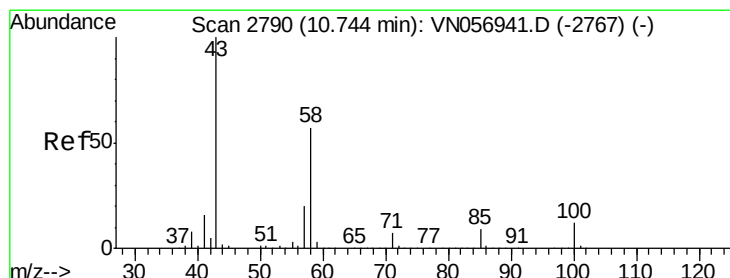
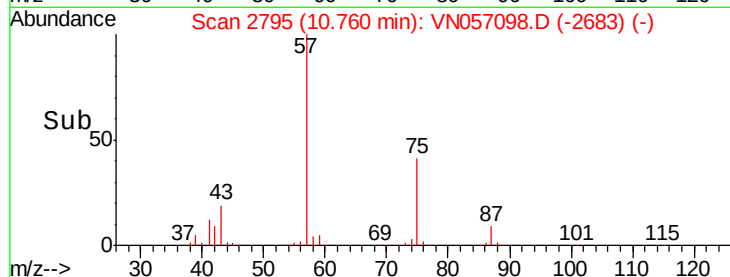
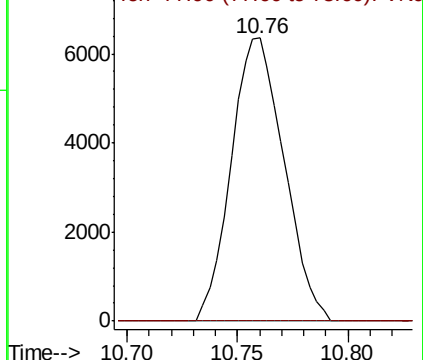
76 100

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: 33.280 ug/l

RT: 10.76 min Scan# 2795

Delta R.T. 0.02 min

Lab File: VN057098.D

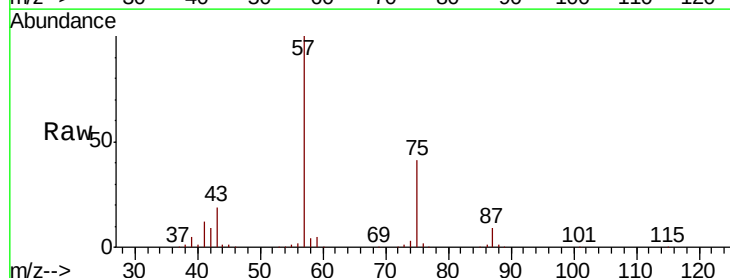
Acq: 6 Aug 2019 13:11

Tgt Ion: 43 Resp: 124206

Ion Ratio Lower Upper

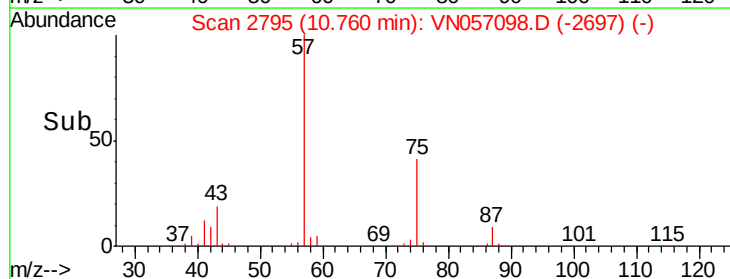
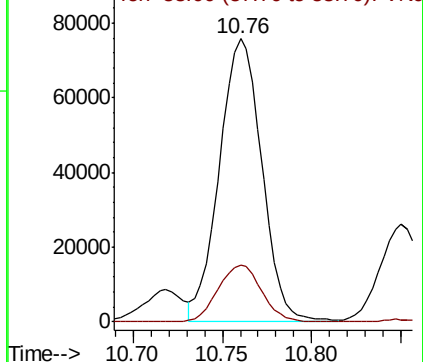
43 100

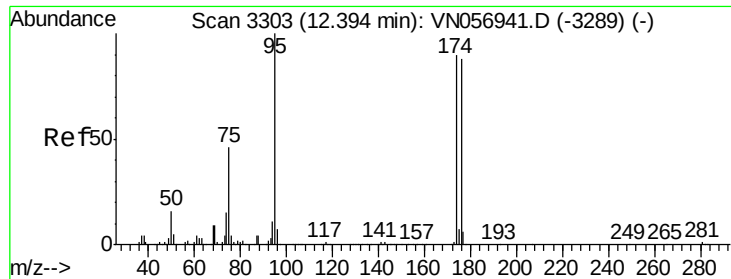
58 20.8 28.5 85.5#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

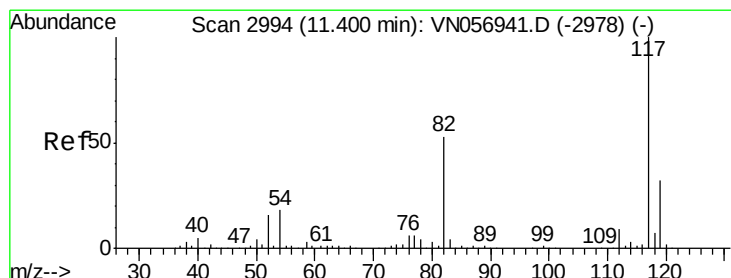
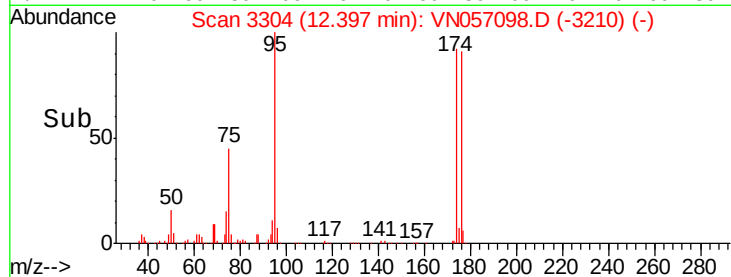
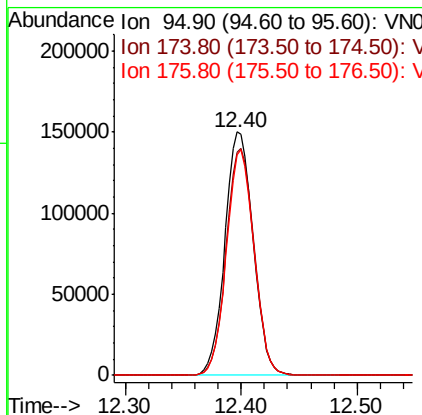
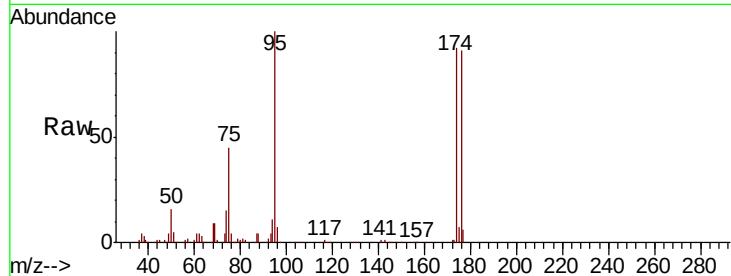




#62
4-Bromofluorobenzene
Concen: 42.415 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.00 min
Lab File: VN057098.D
Acq: 6 Aug 2019 13:11

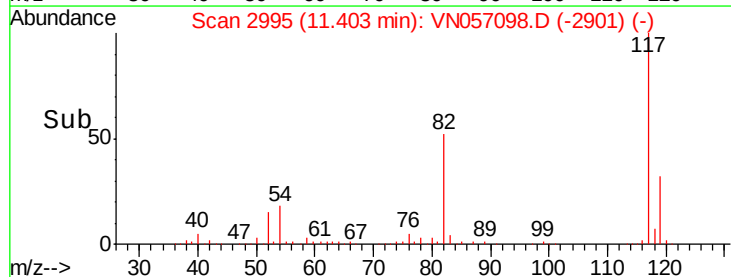
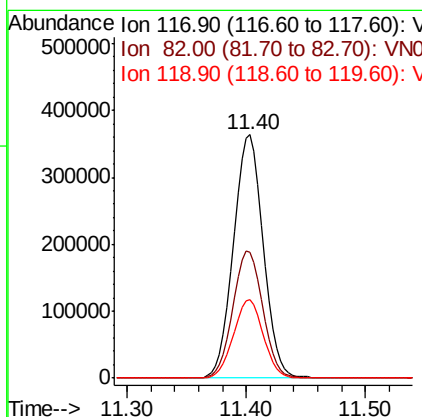
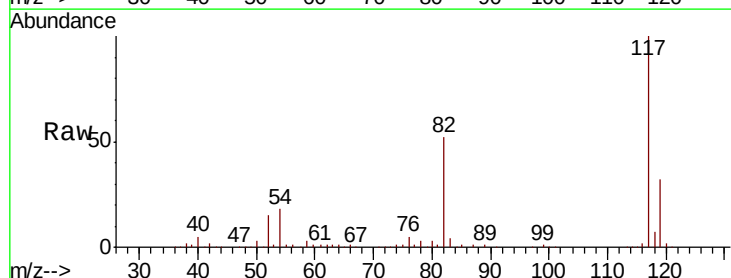
Instrument :
MSVOA_N
ClientSampleId :
1S-D1-(0-1)

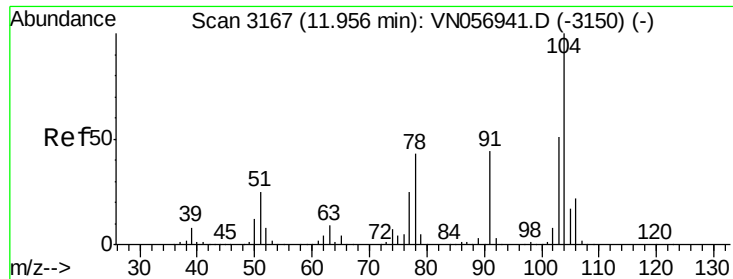
Tgt Ion: 95 Resp: 252663
Ion Ratio Lower Upper
95 100
174 92.6 0.0 182.2
176 90.4 0.0 179.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2995
Delta R.T. 0.00 min
Lab File: VN057098.D
Acq: 6 Aug 2019 13:11

Tgt Ion: 117 Resp: 630906
Ion Ratio Lower Upper
117 100
82 51.9 42.2 63.4
119 32.3 25.8 38.6





#70

Styrene

Concen: 1.896 ug/l

RT: 11.97 min Scan# 3170

Delta R.T. 0.01 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

Instrument :

MSVOA_N

ClientSampled :

1S-D1-(0-1)

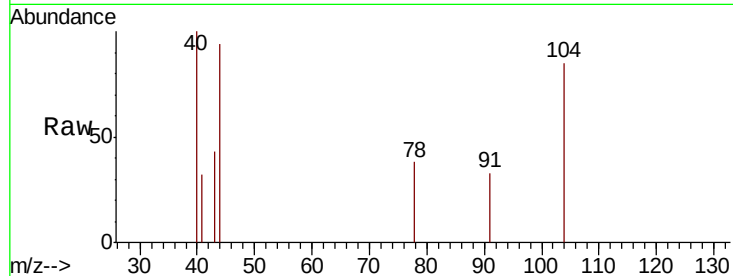
Tgt Ion:104 Resp: 424

Ion Ratio Lower Upper

104 100

78 24.8 38.1 57.1#

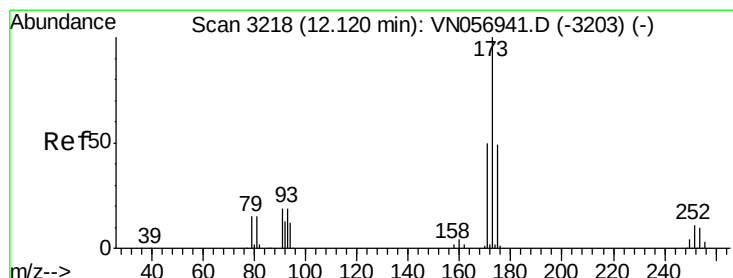
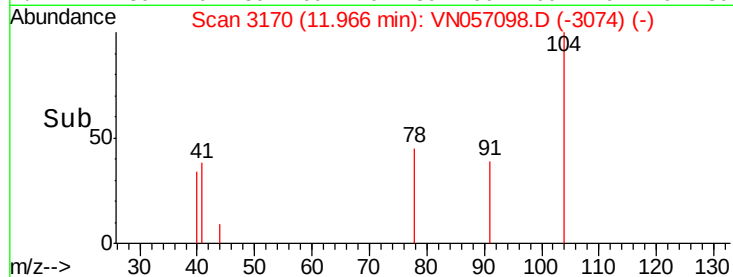
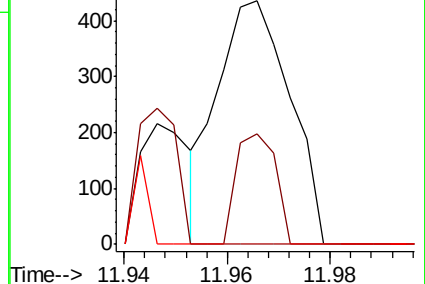
103 0.0 44.3 66.5#



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



#71

Bromoform

Concen: 0.646 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.28 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

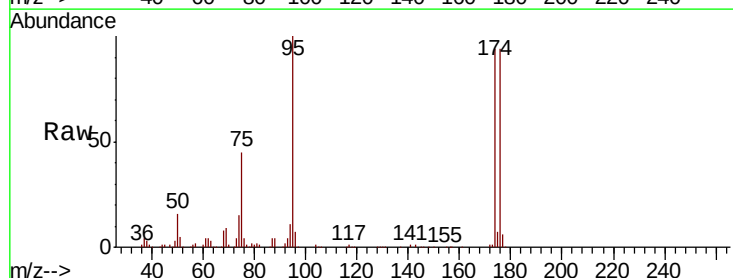
Tgt Ion:173 Resp: 2183

Ion Ratio Lower Upper

173 100

175 634.9 24.1 72.4#

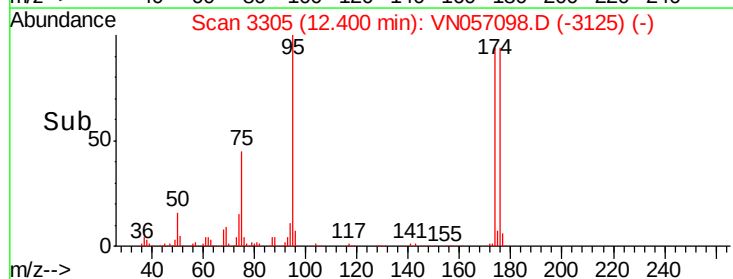
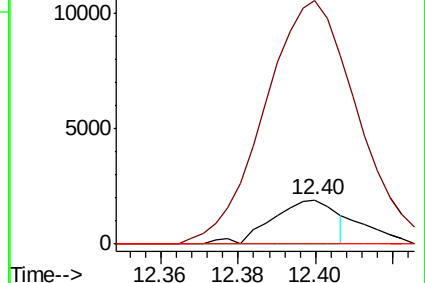
254 0.0 0.1 0.1#

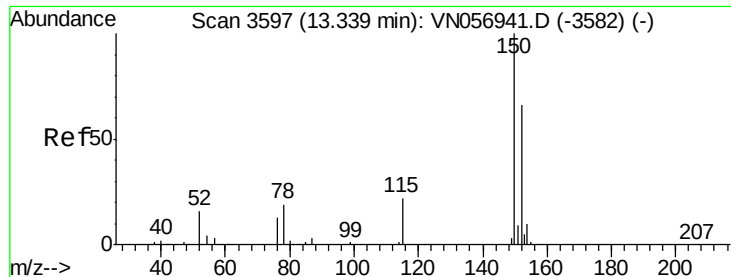


Abundance Ion 172.70 (172.40 to 173.40): V

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: VN057098.D

Acq: 6 Aug 2019 13:11

Instrument :

MSVOA_N

ClientSampled :

1S-D1-(0-1)

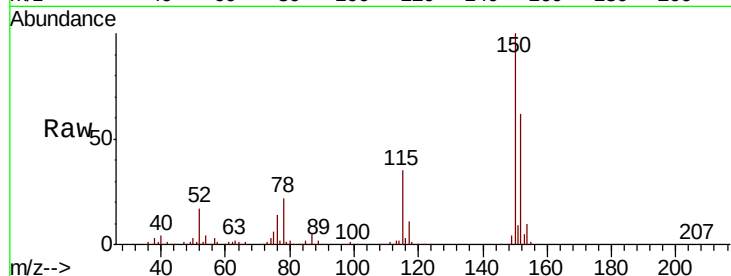
Tgt Ion:152 Resp: 210551

Ion Ratio Lower Upper

152 100

115 56.6 28.2 84.6

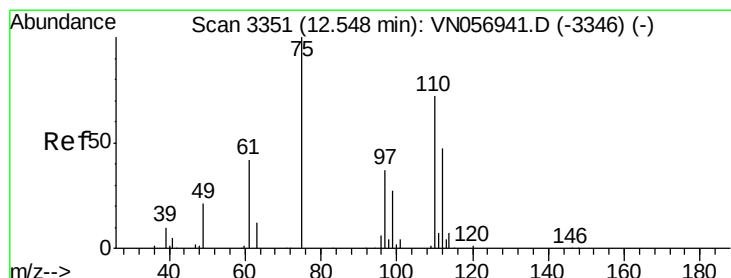
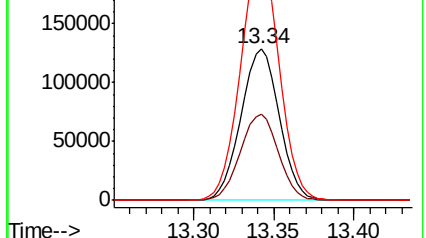
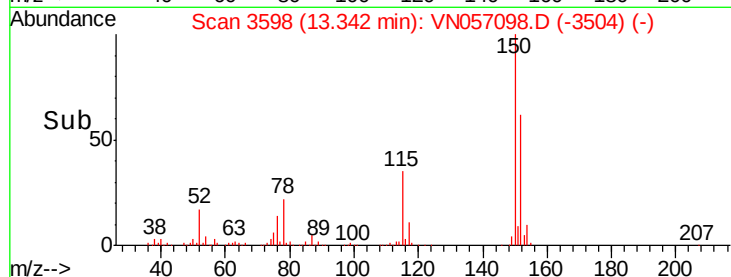
150 160.9 0.0 349.4



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: 26.688 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN057098.D

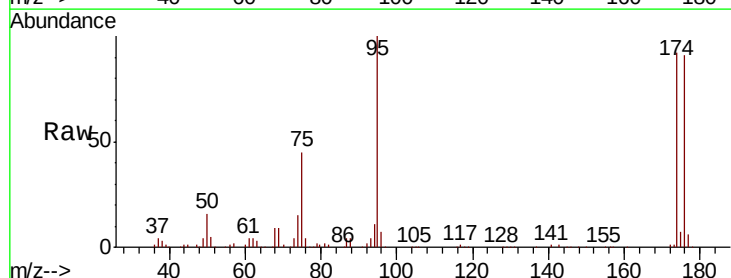
Acq: 6 Aug 2019 13:11

Tgt Ion: 75 Resp: 114116

Ion Ratio Lower Upper

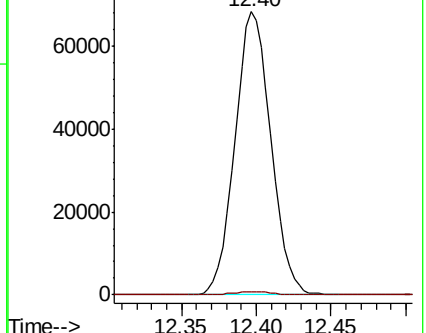
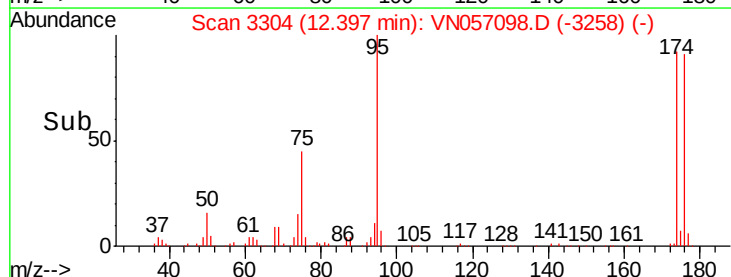
75 100

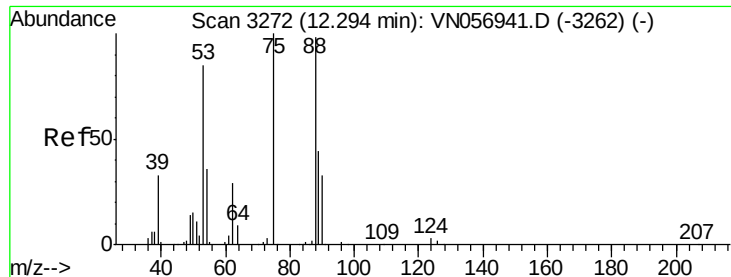
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V





#81

trans-1,4-Dichloro-2-butene

Concen: 85.748 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.10 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

Instrument :

MSVOA_N

ClientSampled :

1S-D1-(0-1)

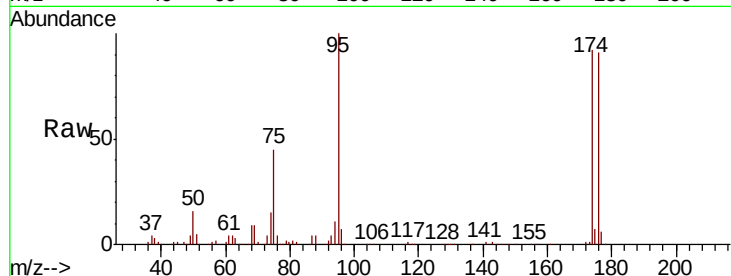
Tgt Ion: 75 Resp: 114116

Ion Ratio Lower Upper

75 100

53 0.0 69.3 103.9#

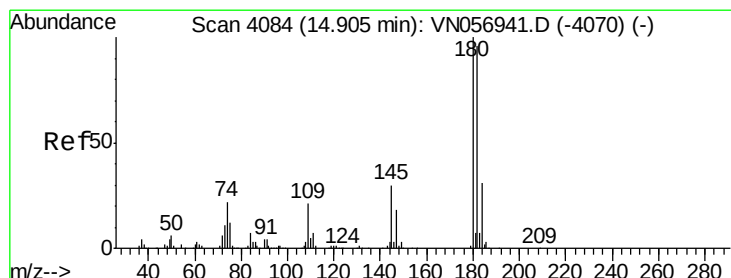
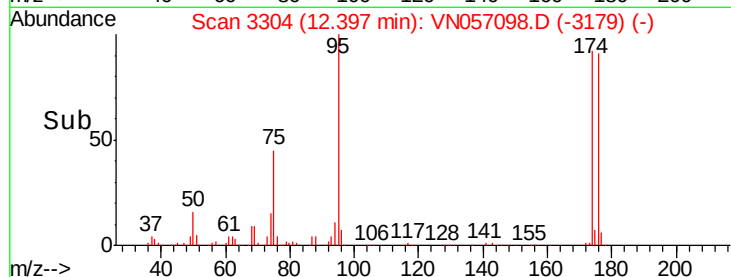
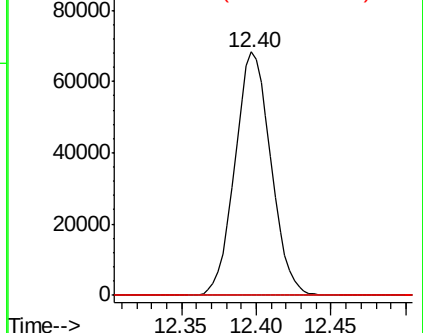
89 0.0 35.8 53.6#



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: 3.018 ug/l

RT: 14.91 min Scan# 4086

Delta R.T. 0.01 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

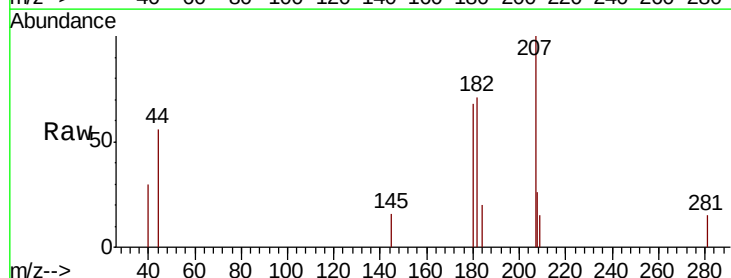
Tgt Ion: 180 Resp: 1189

Ion Ratio Lower Upper

180 100

182 90.2 47.6 142.8

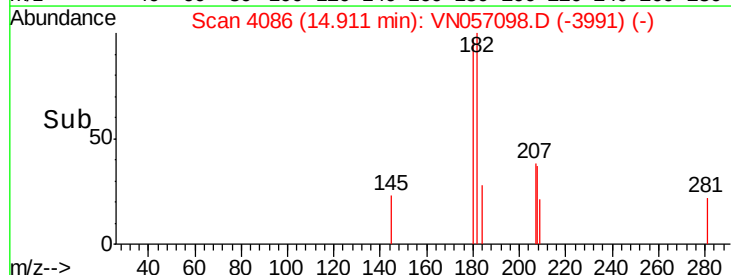
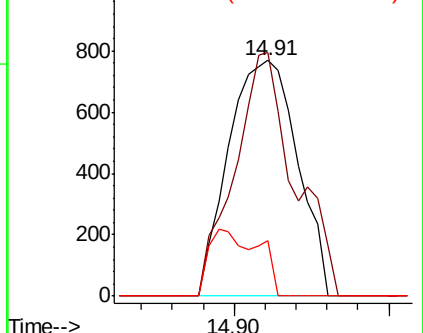
145 20.4 14.2 42.8

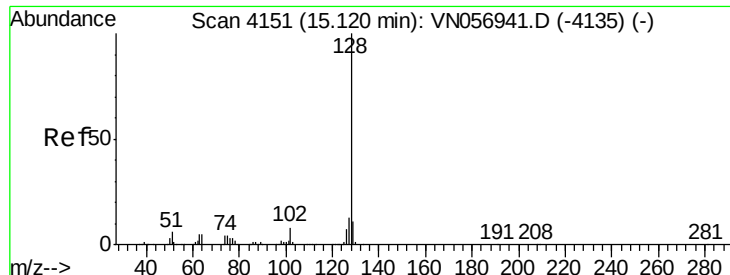


Abundance Ion 179.80 (179.50 to 180.50): VN056941.D (-4070) (-)

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: 3.731 ug/l

RT: 15.12 min Scan# 4151

Delta R.T. 0.00 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

Instrument :

MSVOA_N

ClientSampled :

1S-D1-(0-1)

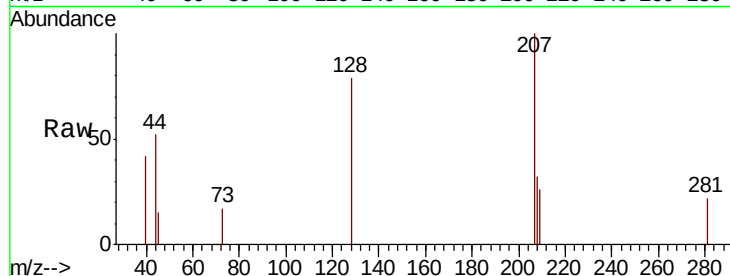
Tgt Ion:128 Resp: 1378

Ion Ratio Lower Upper

128 100

127 0.0 10.0 15.0#

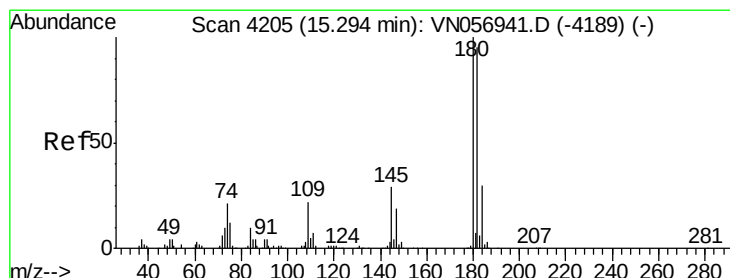
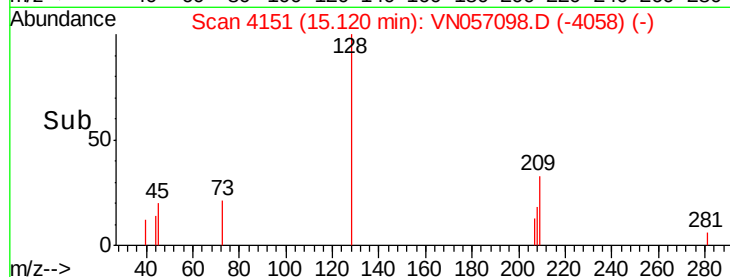
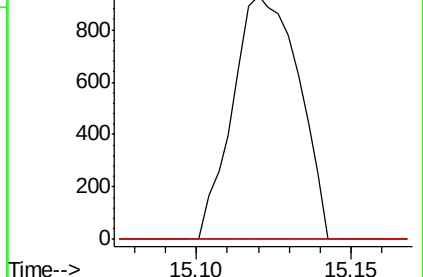
129 0.0 8.7 13.1#



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: 2.380 ug/l

RT: 15.30 min Scan# 4206

Delta R.T. 0.00 min

Lab File: VN057098.D

Acq: 6 Aug 2019 13:11

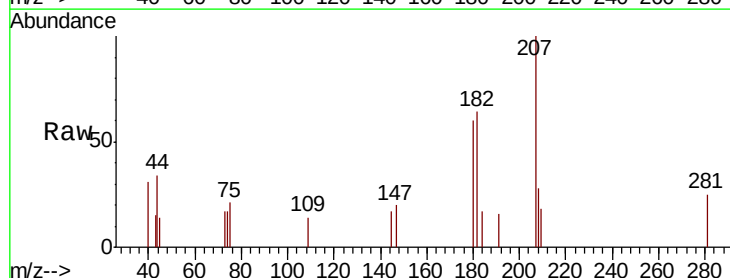
Tgt Ion:180 Resp: 1277

Ion Ratio Lower Upper

180 100

182 82.1 48.0 144.2

145 9.1 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

