

Data File : VN057398.D
Acq On : 19 Aug 2019 14:19
Operator : JC/SP
Sample : K4339-19
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
T8-A2-(4)

Quant Time: Aug 20 07:12:06 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N081519W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 15 11:33:14 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	1078941	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	1506773	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	1295553	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	350034	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.02	65	497981	42.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	84.92%	
35) Dibromofluoromethane	7.58	113	451271	45.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.38%	
50) Toluene-d8	10.08	98	1750872	48.47	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.94%	
62) 4-Bromofluorobenzene	12.40	95	476841	37.35	ug/l	0.00
Spiked Amount	50.000		Recovery	=	74.70%	

Target Compounds

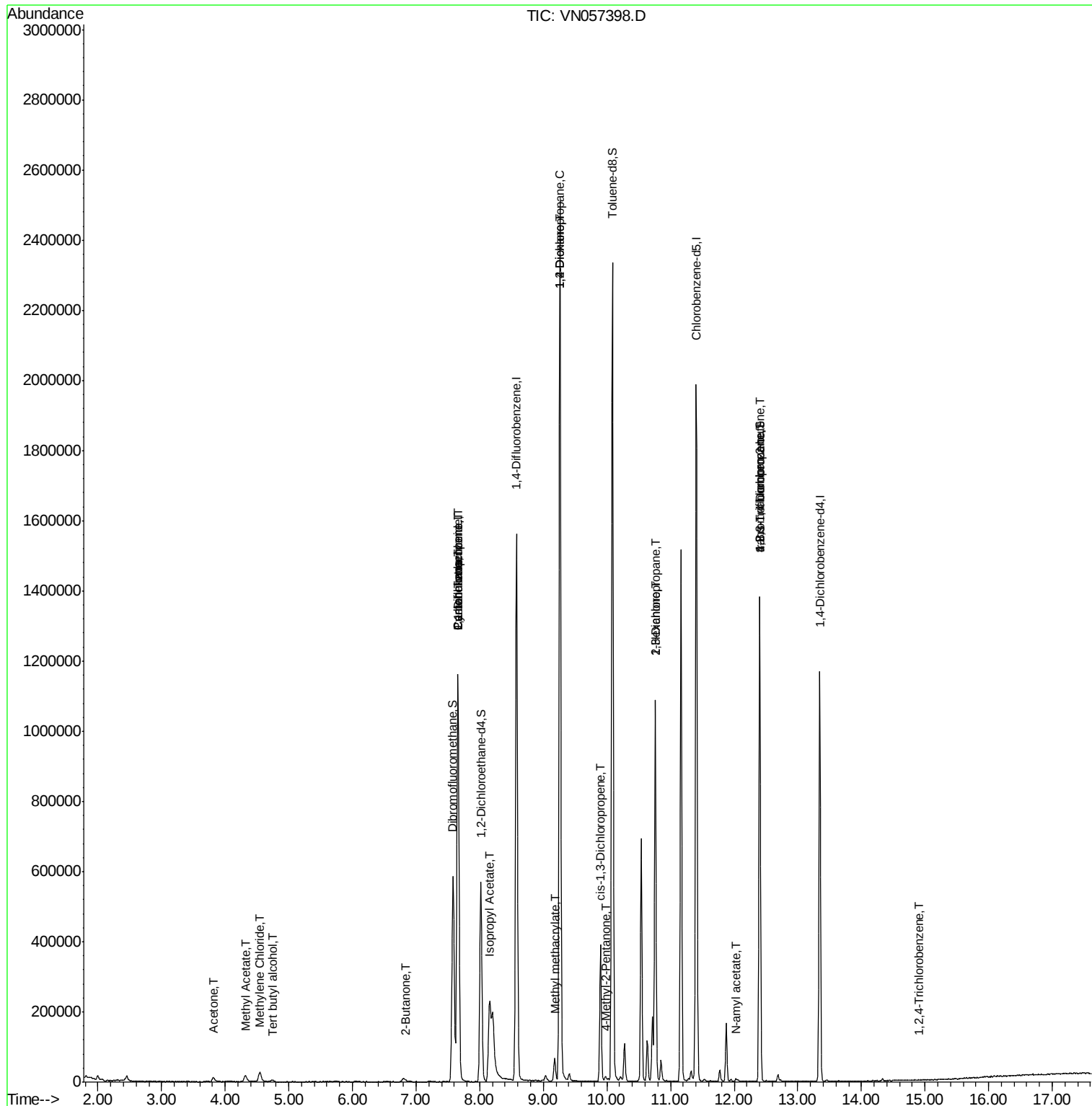
						Qvalue
11) Tert butyl alcohol	4.74	59	1904	1.142	ug/l #	78
16) Acetone	3.81	43	17581	4.321	ug/l	98
18) Methyl Acetate	4.32	43	35847	0.922	ug/l	98
20) Methylene Chloride	4.55	84	22355	1.964	ug/l	89
25) 2-Butanone	6.84	43	1583	0.269	ug/l	98
31) Cyclohexane	7.66	56	14686	0.919	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	63624	4.782	ug/l #	47
38) Carbon Tetrachloride	7.66	117	90524	6.549	ug/l #	16
43) Isopropyl Acetate	8.16	43	291437	13.809	ug/l #	77
45) 1,2-Dichloropropane	9.26	63	3228	0.308	ug/l #	44
48) Methyl methacrylate	9.18	41	8562	0.954	ug/l #	11
49) 1,4-Dioxane	9.26	88	473	2.507	ug/l #	1
51) 4-Methyl-2-Pentanone	9.98	43	10757	0.957	ug/l	93
54) cis-1,3-Dichloropropene	9.90	75	78322	4.736	ug/l #	61
57) 1,3-Dichloropropane	10.76	76	12258	0.737	ug/l #	43
59) 2-Hexanone	10.76	43	150025	18.564	ug/l #	50
73) Isopropylbenzene	12.40	105	565	Below Cal	#	49
74) N-amyl acetate	12.02	43	7318	0.720	ug/l #	42
76) 1,2,3-Trichloropropane	12.40	75	220924	31.359	ug/l #	100
77) Bromobenzene	12.40	156	75	Below Cal	#	1
79) 2-Chlorotoluene	12.68	91	214	Below Cal	#	39
80) 1,3,5-Trimethylbenzene	12.73	105	1358	Below Cal		87
81) trans-1,4-Dichloro-2-buten	12.40	75	220924	76.961	ug/l #	15
85) sec-Butylbenzene	13.18	105	262	Below Cal		79
93) 1,2,4-Trichlorobenzene	14.91	180	61	5.368	ug/l #	12
95) Naphthalene	15.14	128	369	Below Cal	#	69
96) 1,2,3-Trichlorobenzene	15.31	180	76	Below Cal	#	76

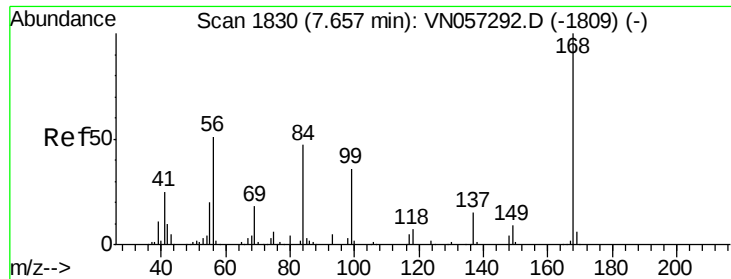
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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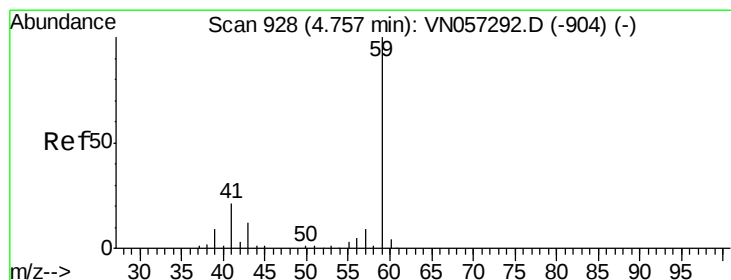
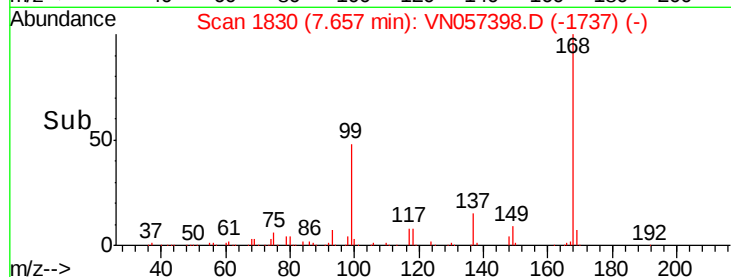
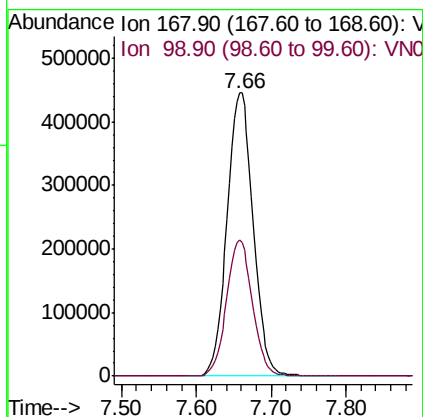
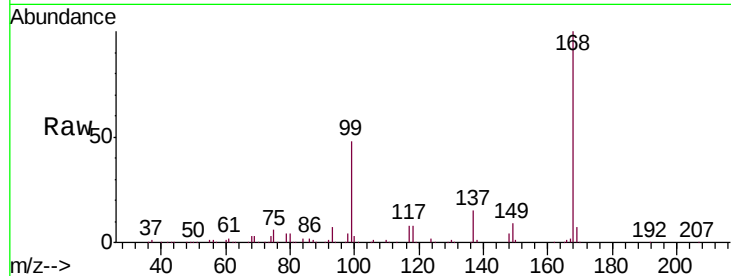




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.66 min Scan# 1830
Delta R.T. 0.00 min
Lab File: VN057398.D
Acq: 19 Aug 2019 14:19

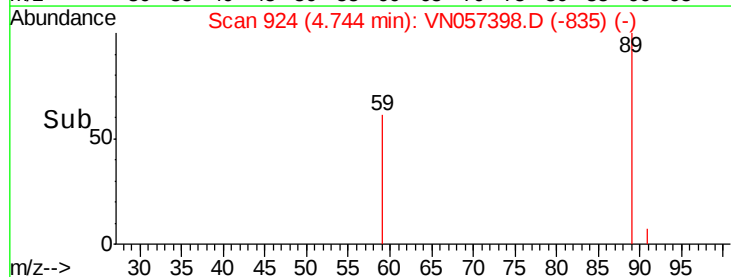
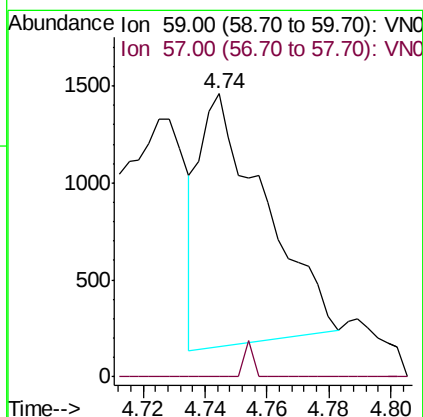
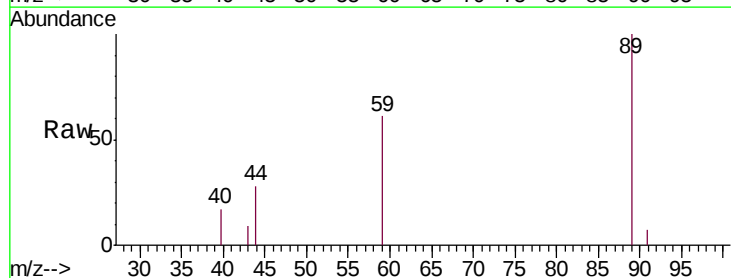
Instrument :
MSVOA_N
ClientSampled :
T8-A2-(4)

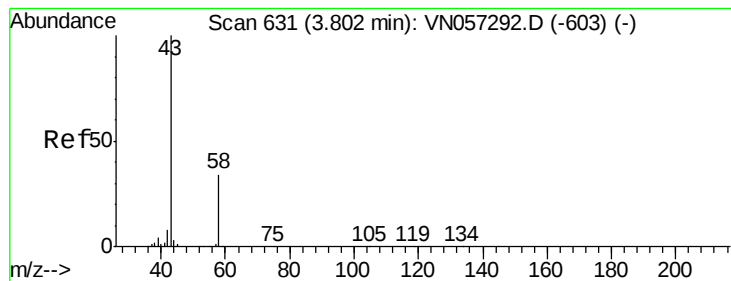
Tgt Ion:168 Resp: 1078941
Ion Ratio Lower Upper
168 100
99 48.2 39.4 59.2



#11
Tert butyl alcohol
Concen: 1.142 ug/l
RT: 4.74 min Scan# 924
Delta R.T. -0.01 min
Lab File: VN057398.D
Acq: 19 Aug 2019 14:19

Tgt Ion: 59 Resp: 1904
Ion Ratio Lower Upper
59 100
57 1.9 8.2 12.2#





#16

Acetone

Concen: 4.321 ug/l

RT: 3.81 min Scan# 633

Delta R.T. 0.01 min

Lab File: VN057398.D

Acq: 19 Aug 2019 14:19

Instrument :

MSVOA_N

ClientSampleId :

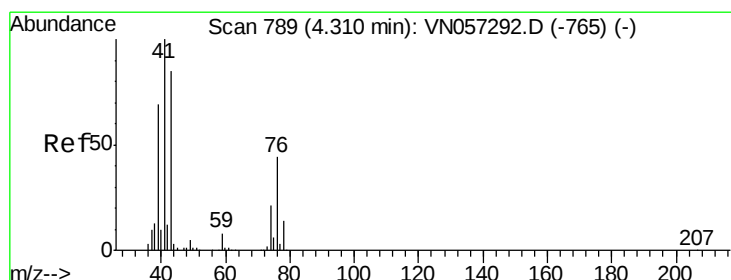
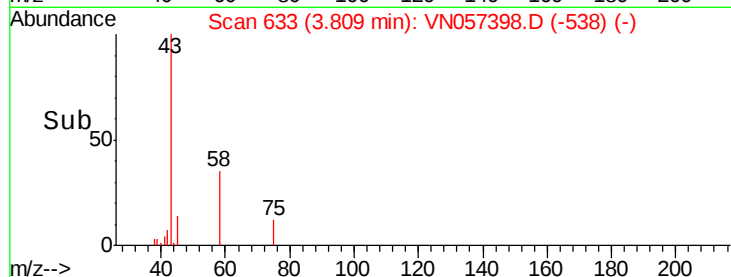
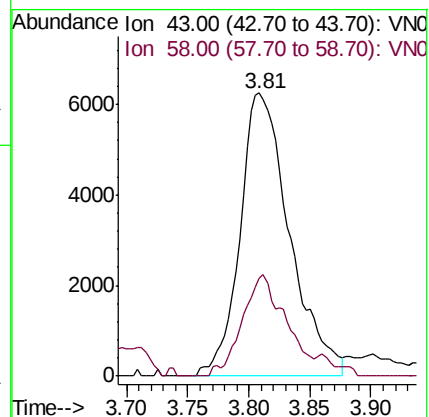
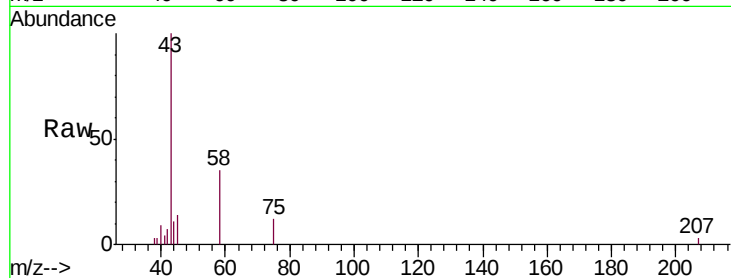
T8-A2-(4)

Tgt Ion: 43 Resp: 17581

Ion Ratio Lower Upper

43 100

58 34.7 27.0 40.6



#18

Methyl Acetate

Concen: 0.922 ug/l

RT: 4.32 min Scan# 792

Delta R.T. 0.01 min

Lab File: VN057398.D

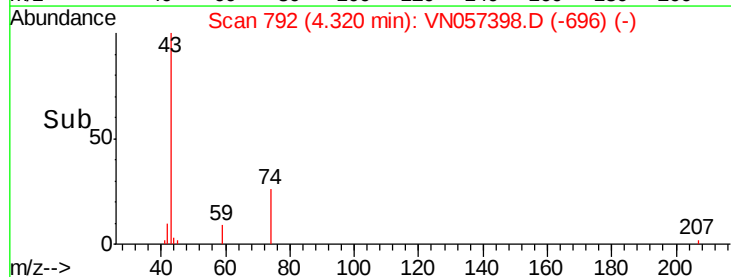
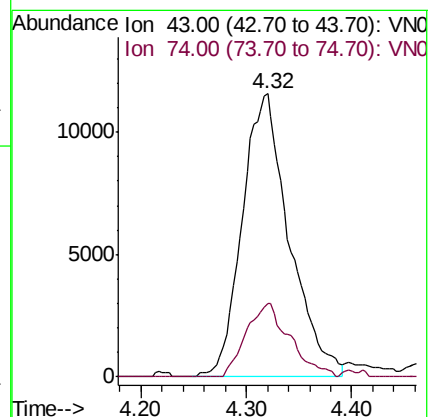
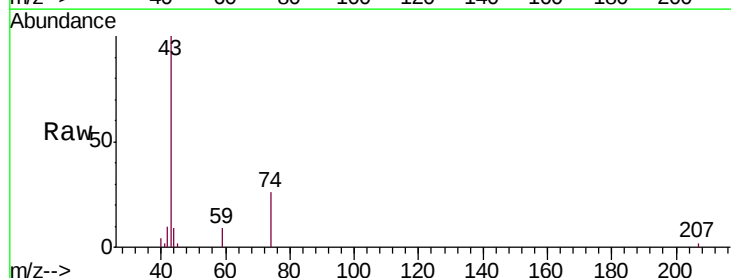
Acq: 19 Aug 2019 14:19

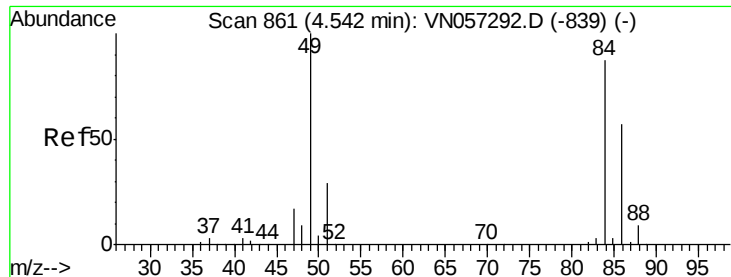
Tgt Ion: 43 Resp: 35847

Ion Ratio Lower Upper

43 100

74 24.0 20.2 30.2

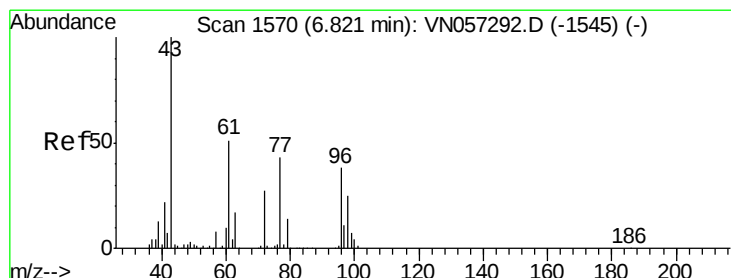
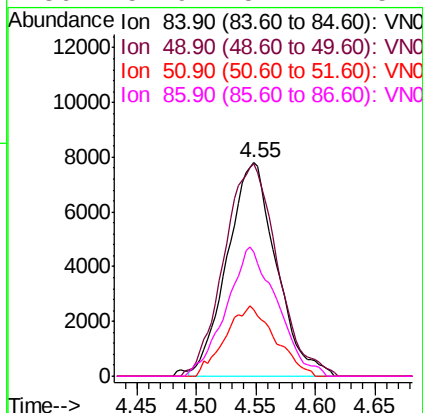
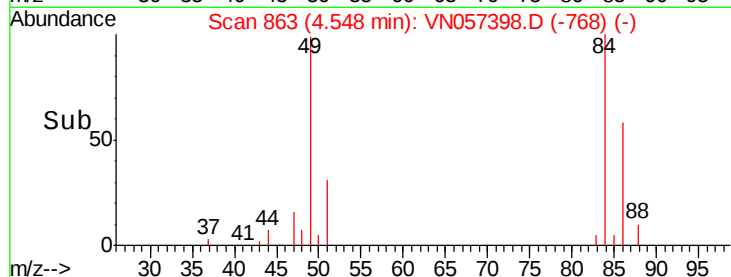
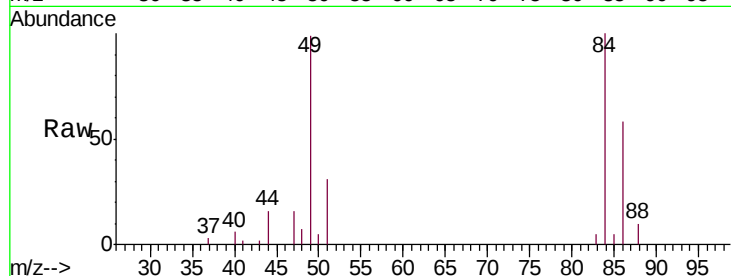




#20
Methylene Chloride
Concen: 1.964 ug/l
RT: 4.55 min Scan# 863
Delta R.T. 0.01 min
Lab File: VN057398.D
Acq: 19 Aug 2019 14:19

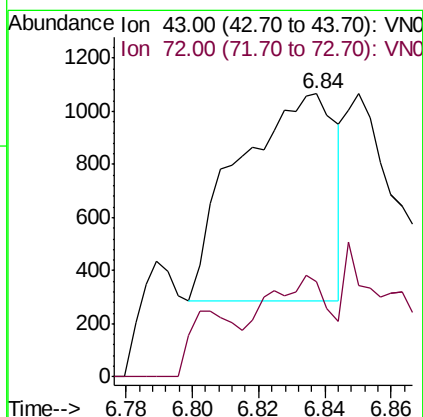
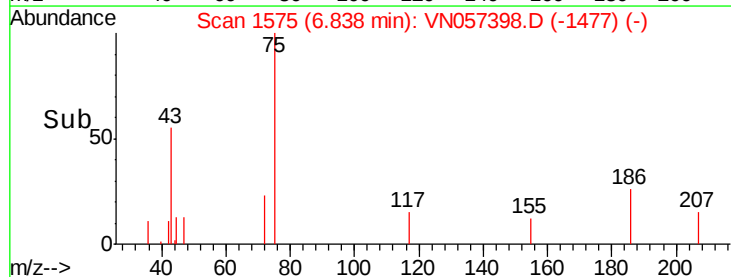
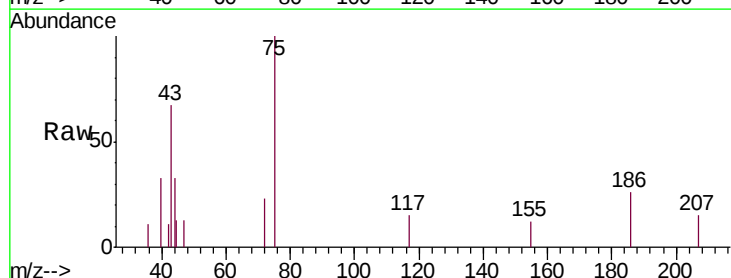
Instrument :
MSVOA_N
ClientSampleId :
T8-A2-(4)

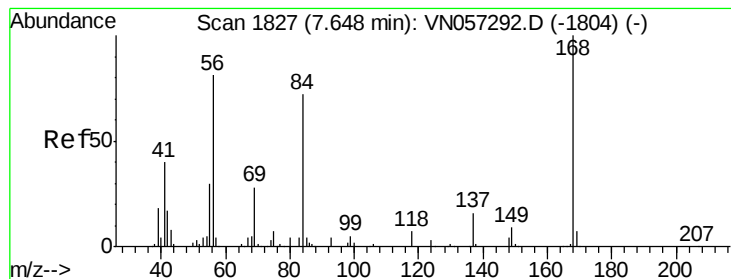
Tgt Ion:	84	Resp:	22355
Ion	Ratio	Lower	Upper
84	100		
49	99.2	92.0	138.0
51	31.2	27.1	40.7
86	57.9	52.2	78.2



#25
2-Butanone
Concen: 0.269 ug/l
RT: 6.84 min Scan# 1575
Delta R.T. 0.02 min
Lab File: VN057398.D
Acq: 19 Aug 2019 14:19

Tgt Ion:	43	Resp:	1583
Ion	Ratio	Lower	Upper
43	100		
72	25.6	21.5	32.3





#31

Cyclohexane

Concen: 0.919 ug/l

RT: 7.66 min Scan# 1830

Delta R.T. 0.01 min

Lab File: VN057398.D

Acq: 19 Aug 2019 14:19

Instrument :

MSVOA_N

ClientSampled :

T8-A2-(4)

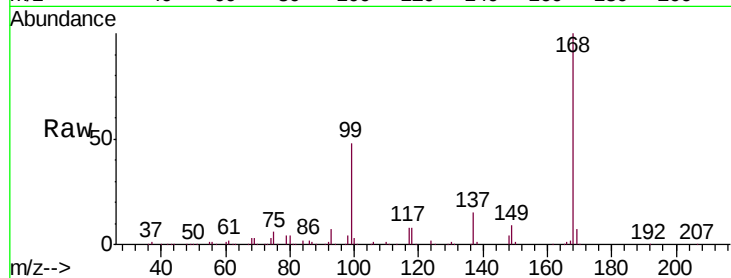
Tgt Ion: 56 Resp: 14686

Ion Ratio Lower Upper

56 100

69 215.3 27.3 40.9#

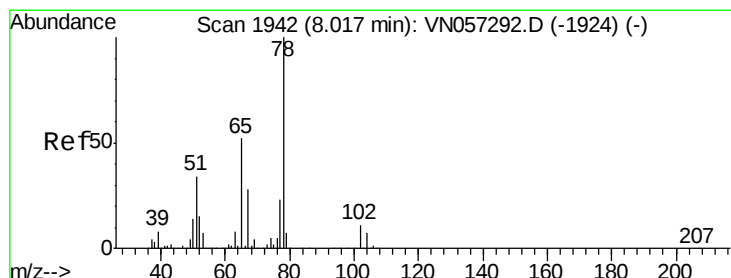
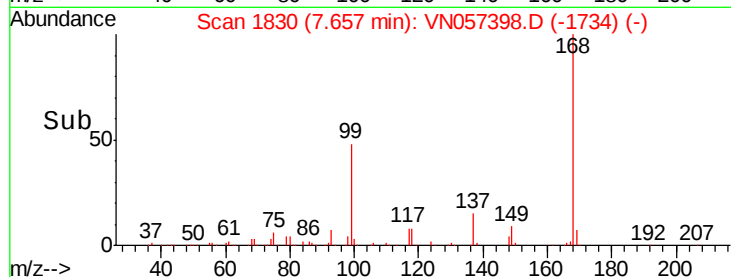
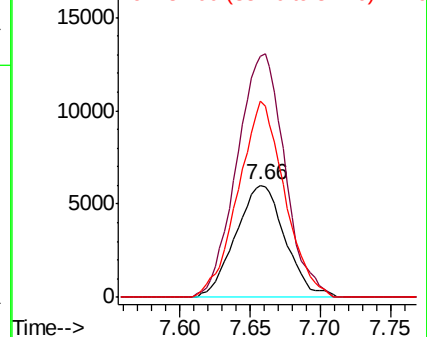
84 175.1 71.0 106.6#



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: 42.456 ug/l

RT: 8.02 min Scan# 1942

Delta R.T. 0.00 min

Lab File: VN057398.D

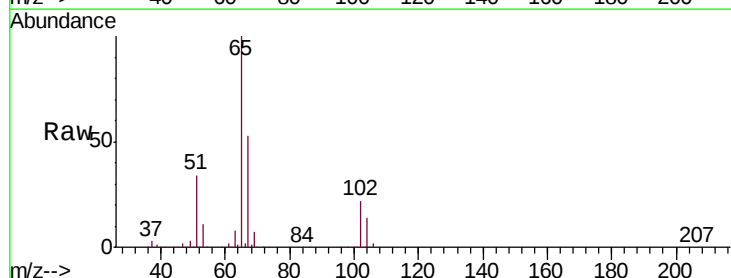
Acq: 19 Aug 2019 14:19

Tgt Ion: 65 Resp: 497981

Ion Ratio Lower Upper

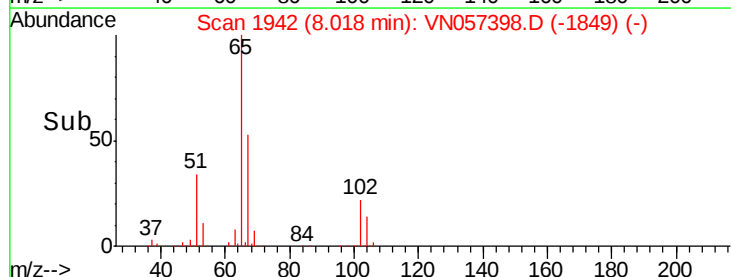
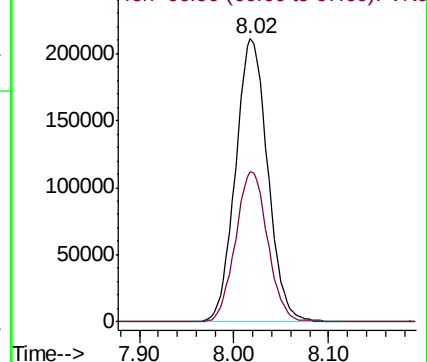
65 100

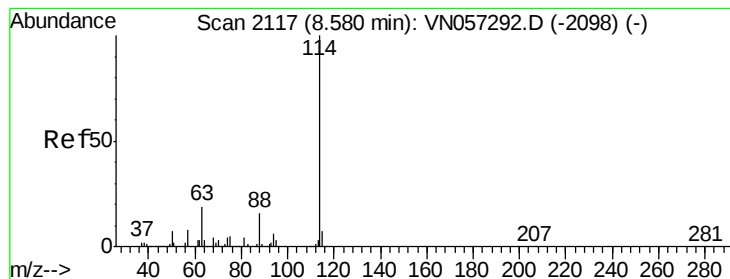
67 53.2 0.0 107.4



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.58 min Scan# 2117

Delta R.T. 0.00 min

Lab File: VN057398.D

Acq: 19 Aug 2019 14:19

Instrument :

MSVOA_N

ClientSampleId :

T8-A2-(4)

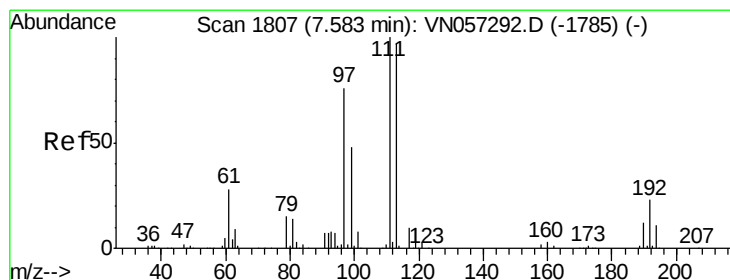
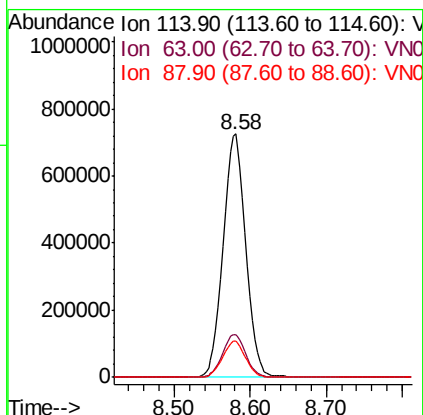
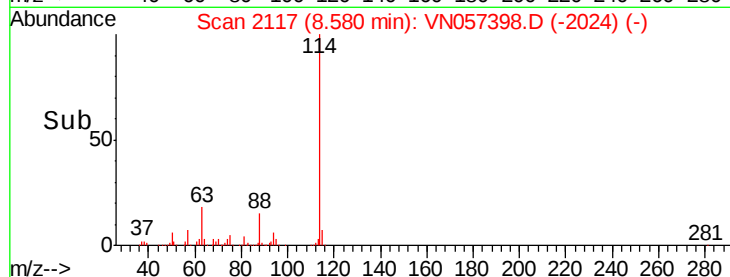
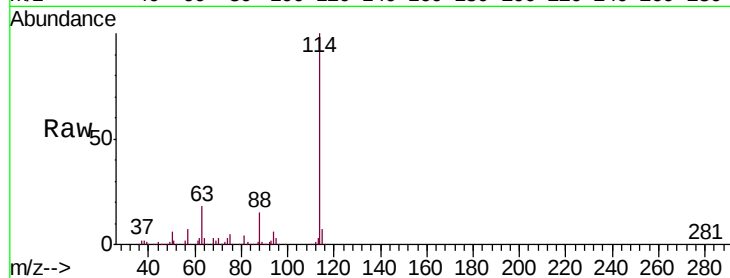
Tgt Ion:114 Resp: 1506773

Ion Ratio Lower Upper

114 100

63 17.8 0.0 38.8

88 15.1 0.0 31.4



#35

Dibromofluoromethane

Concen: 45.688 ug/l

RT: 7.58 min Scan# 1807

Delta R.T. 0.00 min

Lab File: VN057398.D

Acq: 19 Aug 2019 14:19

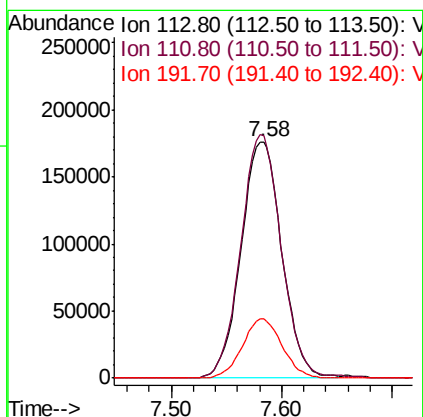
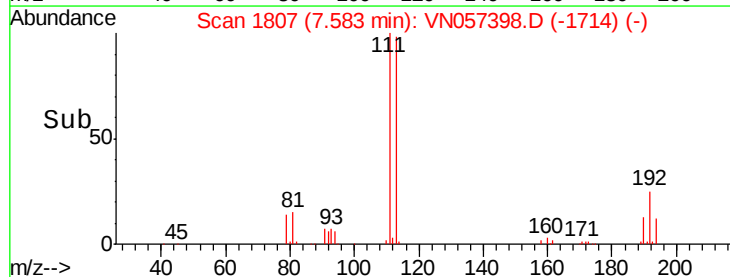
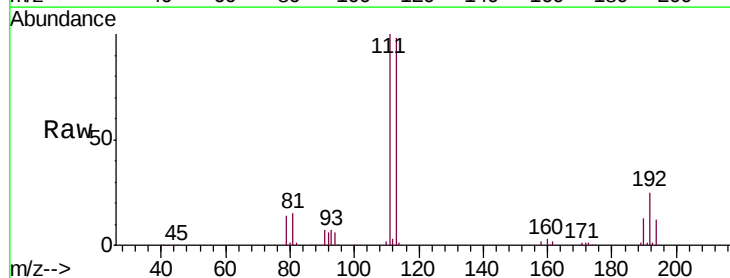
Tgt Ion:113 Resp: 451271

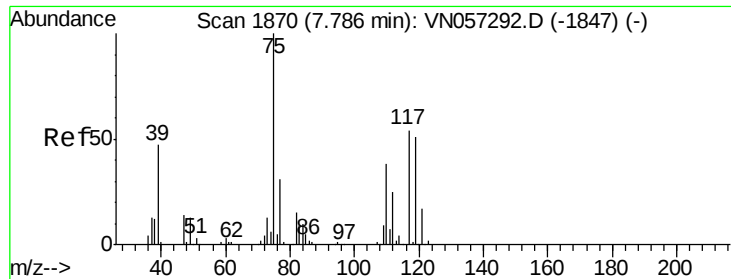
Ion Ratio Lower Upper

113 100

111 102.5 82.1 123.1

192 24.5 19.3 28.9





#36

1,1-Dichloropropene

Concen: 4.782 ug/l

RT: 7.66 min Scan# 1830

Delta R.T. -0.13 min

Lab File: VN057398.D

Acq: 19 Aug 2019 14:19

Instrument :

MSVOA_N

ClientSampled :

T8-A2-(4)

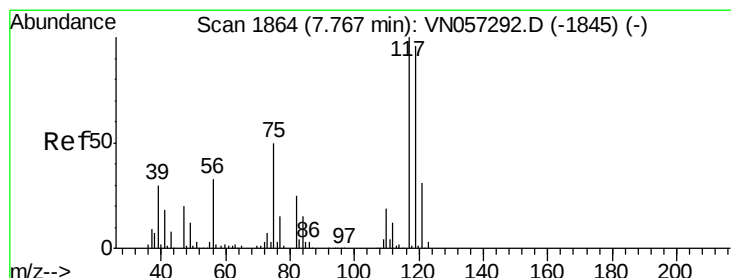
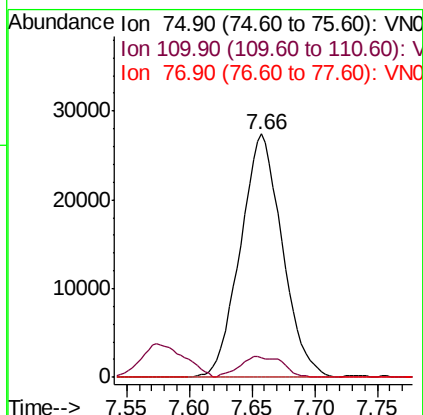
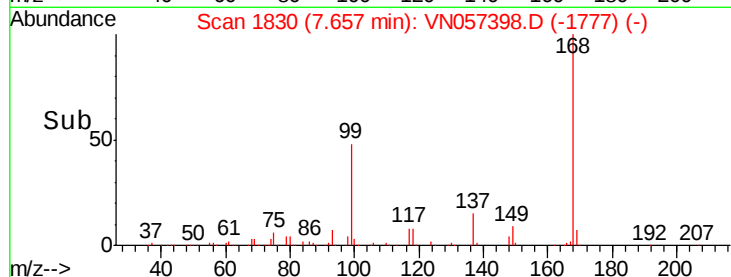
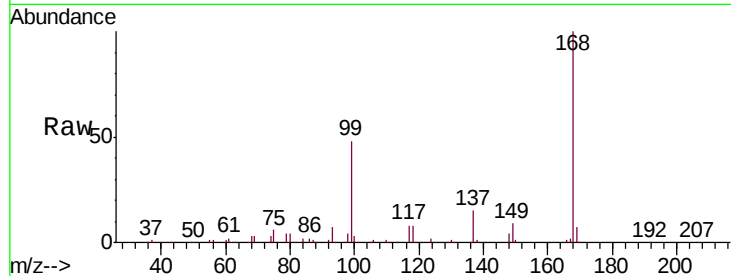
Tgt Ion: 75 Resp: 63624

Ion Ratio Lower Upper

75 100

110 8.8 19.5 58.5#

77 0.0 25.0 37.6#



#38

Carbon Tetrachloride

Concen: 6.549 ug/l

RT: 7.66 min Scan# 1830

Delta R.T. -0.11 min

Lab File: VN057398.D

Acq: 19 Aug 2019 14:19

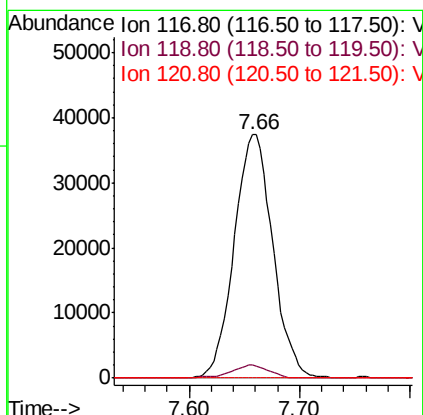
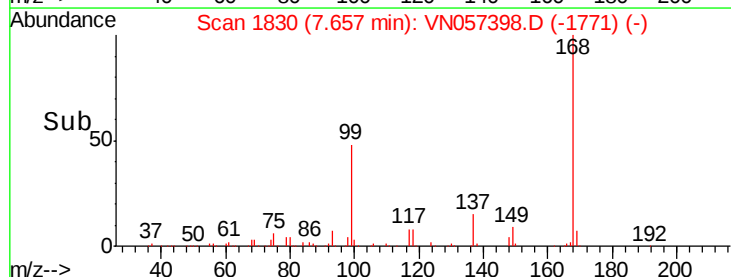
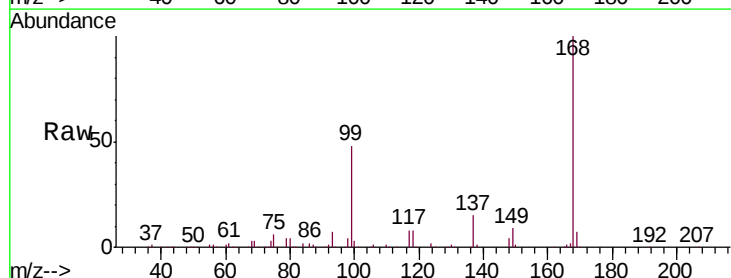
Tgt Ion: 117 Resp: 90524

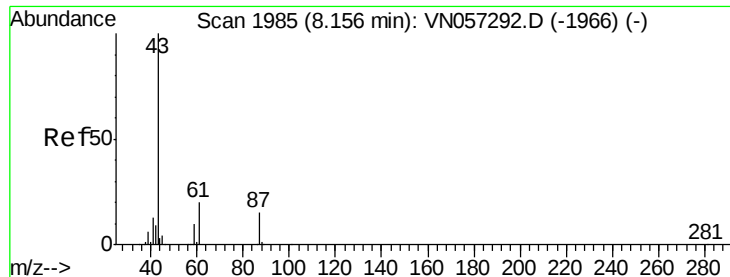
Ion Ratio Lower Upper

117 100

119 5.4 76.8 115.2#

121 0.0 25.0 37.4#





#43

Isopropyl Acetate

Concen: 13.809 ug/l

RT: 8.16 min Scan# 1985

Delta R.T. 0.00 min

Lab File: VN057398.D

Acq: 19 Aug 2019 14:19

Instrument :

MSVOA_N

ClientSampled :

T8-A2-(4)

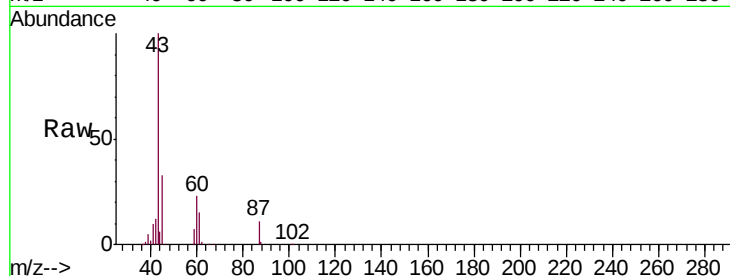
Tgt Ion: 43 Resp: 291437

Ion Ratio Lower Upper

43 100

61 12.5 21.6 32.4#

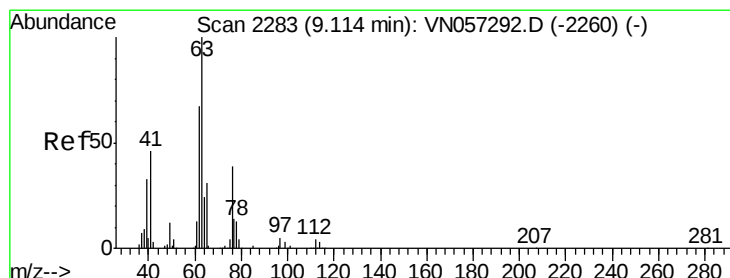
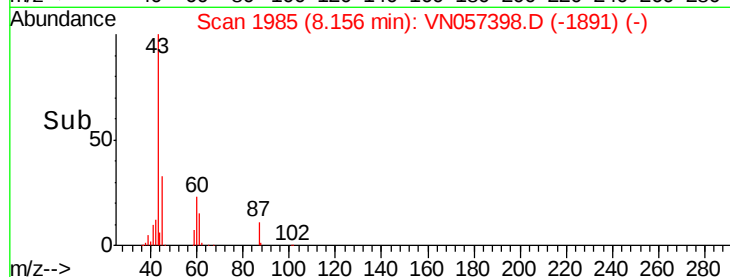
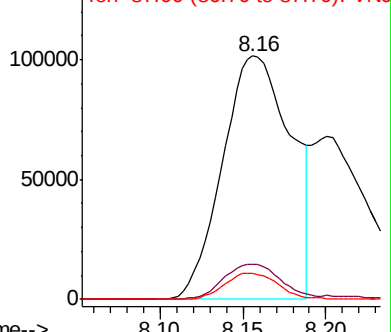
87 8.5 11.4 17.0#



Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 61.00 (60.70 to 61.70): VNO

Ion 87.00 (86.70 to 87.70): VNO



#45

1,2-Dichloropropane

Concen: 0.308 ug/l

RT: 9.26 min Scan# 2328

Delta R.T. 0.14 min

Lab File: VN057398.D

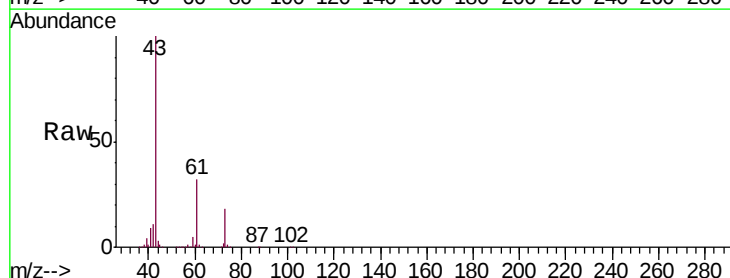
Acq: 19 Aug 2019 14:19

Tgt Ion: 63 Resp: 3228

Ion Ratio Lower Upper

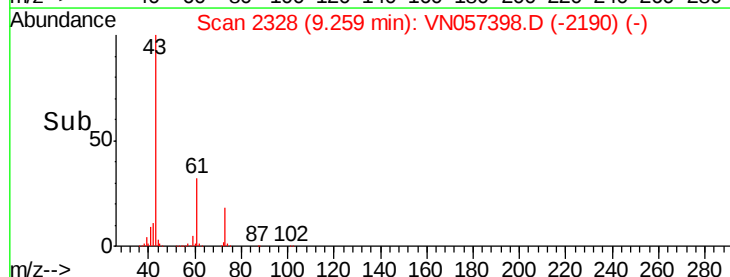
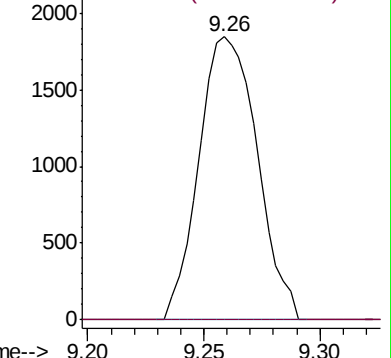
63 100

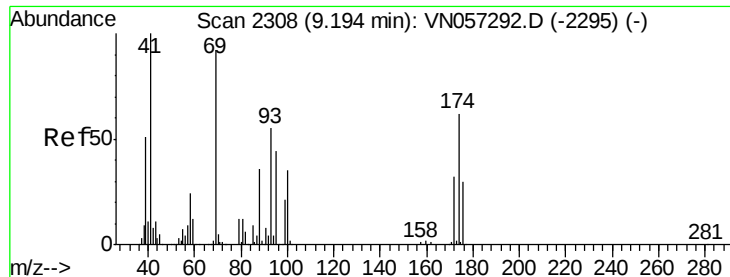
65 0.0 24.8 37.2#



Abundance Ion 62.90 (62.60 to 63.60): VNO

Ion 64.90 (64.60 to 65.60): VNO

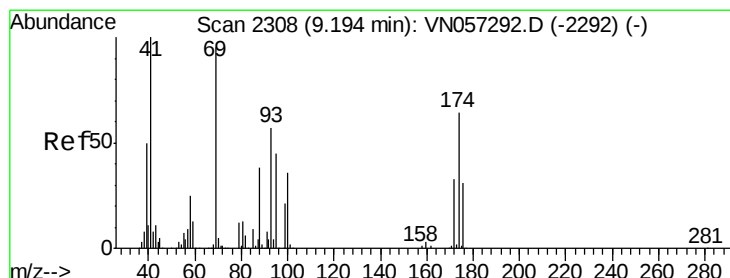
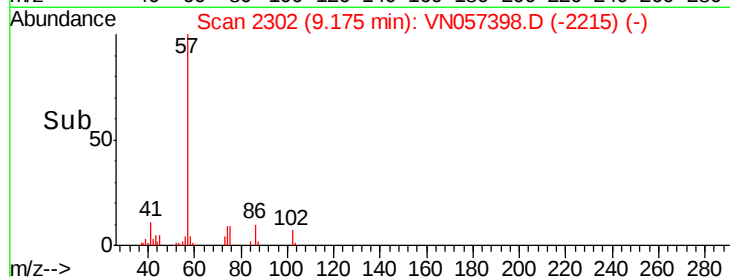
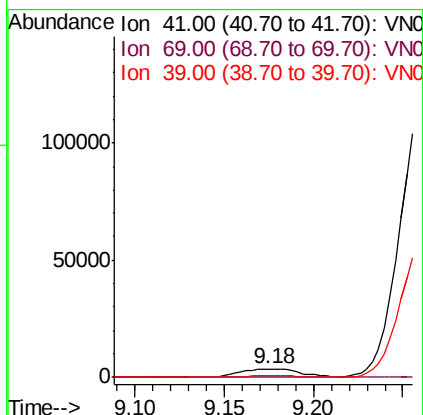
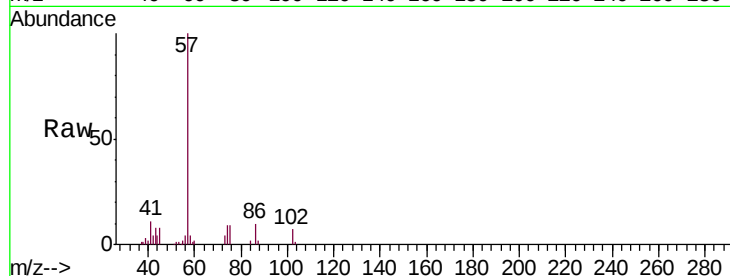




#48
Methyl methacrylate
Concen: 0.954 ug/l
RT: 9.18 min Scan# 2302
Delta R.T. -0.02 min
Lab File: VN057398.D
Acq: 19 Aug 2019 14:19

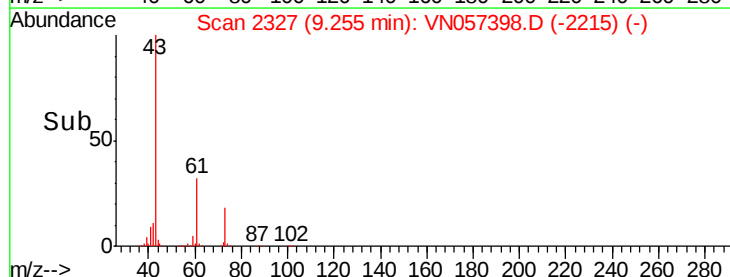
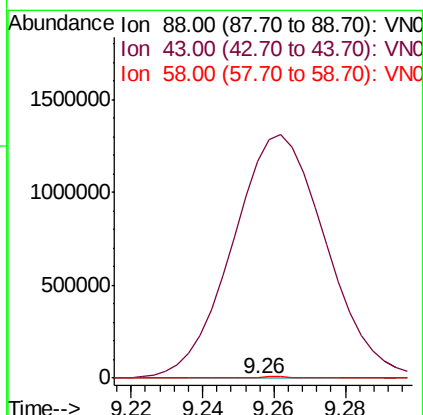
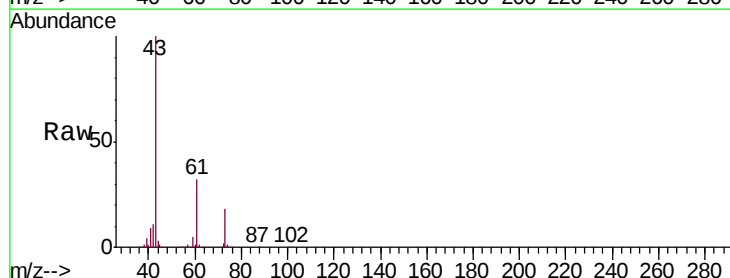
Instrument :
MSVOA_N
ClientSampled :
T8-A2-(4)

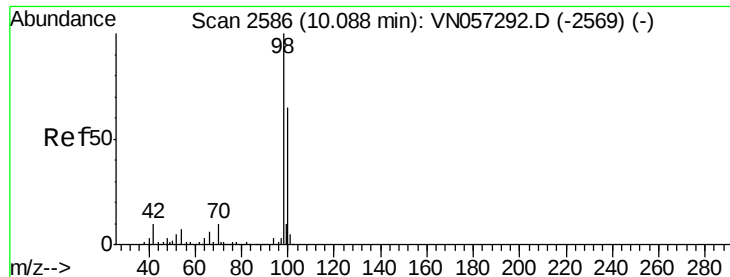
Tgt Ion: 41 Resp: 8562
Ion Ratio Lower Upper
41 100
69 0.0 75.9 113.9#
39 0.0 42.3 63.5#



#49
1,4-Dioxane
Concen: 2.507 ug/l
RT: 9.26 min Scan# 2327
Delta R.T. 0.06 min
Lab File: VN057398.D
Acq: 19 Aug 2019 14:19

Tgt Ion: 88 Resp: 473
Ion Ratio Lower Upper
88 100
43 508928.3 22.9 34.3#
58 2316.9 52.7 79.1#

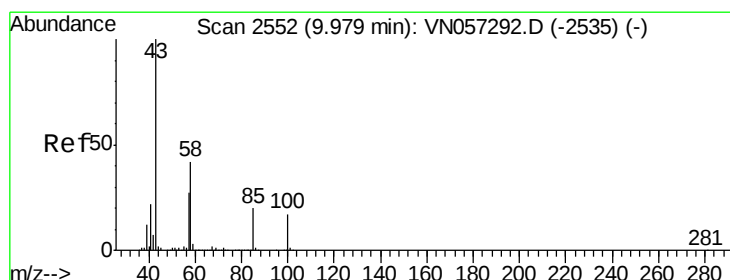
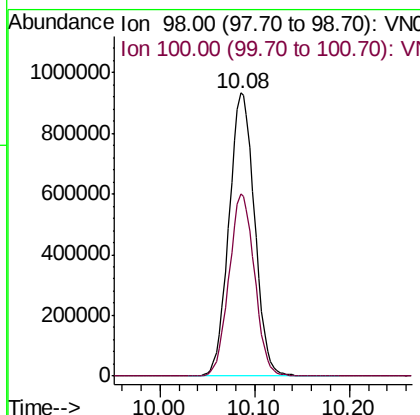
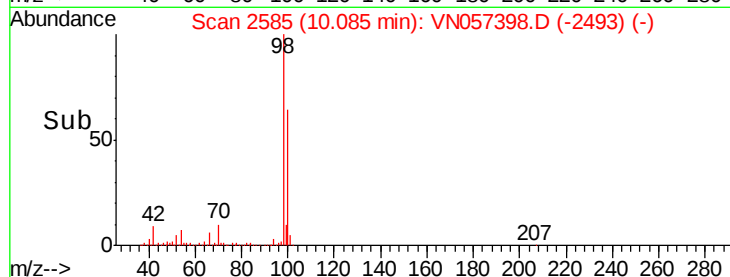
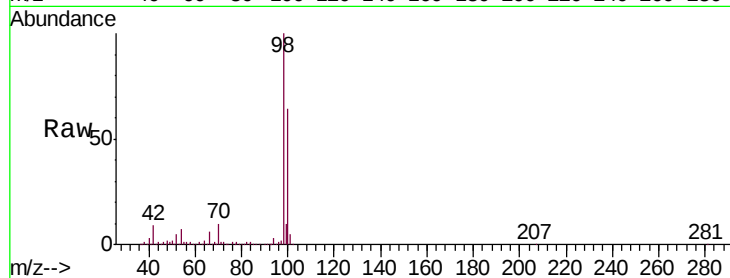




#50
Toluene-d8
Concen: 48.465 ug/l
RT: 10.08 min Scan# 2585
Delta R.T. -0.00 min
Lab File: VN057398.D
Acq: 19 Aug 2019 14:19

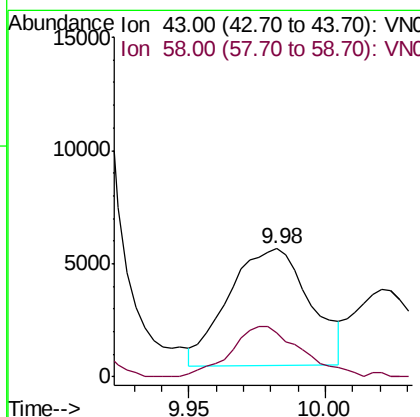
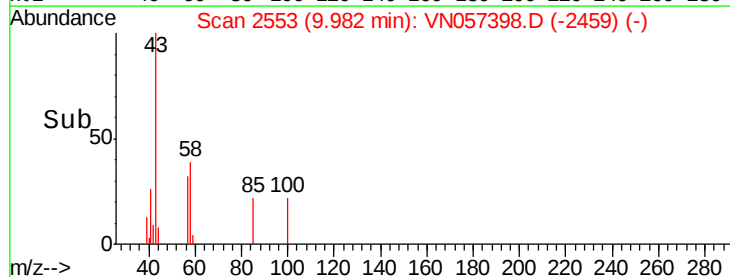
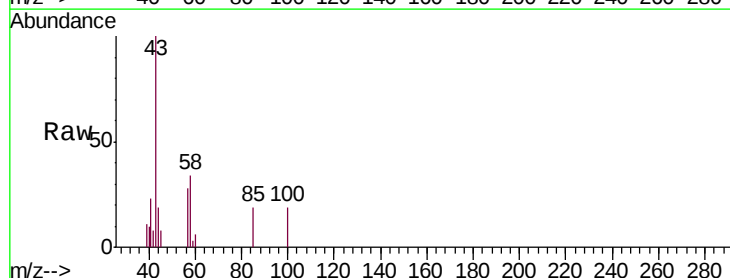
Instrument :
MSVOA_N
ClientSampled :
T8-A2-(4)

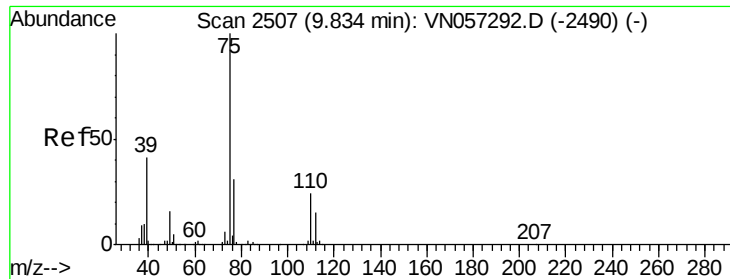
Tgt Ion: 98 Resp: 1750872
Ion Ratio Lower Upper
98 100
100 64.2 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.957 ug/l
RT: 9.98 min Scan# 2553
Delta R.T. 0.00 min
Lab File: VN057398.D
Acq: 19 Aug 2019 14:19

Tgt Ion: 43 Resp: 10757
Ion Ratio Lower Upper
43 100
58 37.1 33.2 49.8





#54

cis-1,3-Dichloropropene

Concen: 4.736 ug/l

RT: 9.90 min Scan# 2527

Delta R.T. 0.06 min

Lab File: VN057398.D

Acq: 19 Aug 2019 14:19

Instrument :

MSVOA_N

ClientSampleId :

T8-A2-(4)

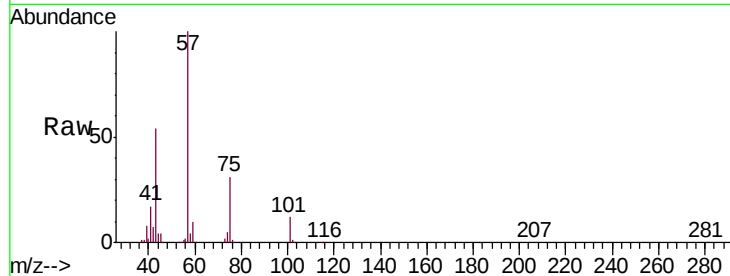
Tgt Ion: 75 Resp: 78322

Ion Ratio Lower Upper

75 100

77 0.6 24.9 37.3#

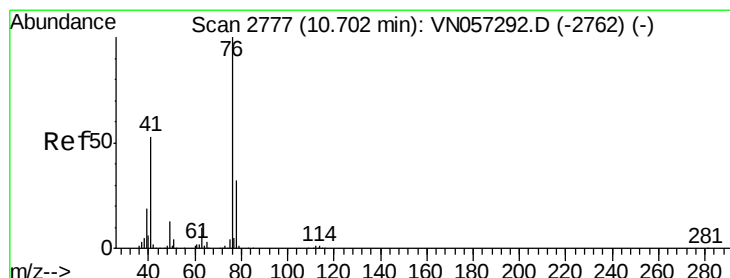
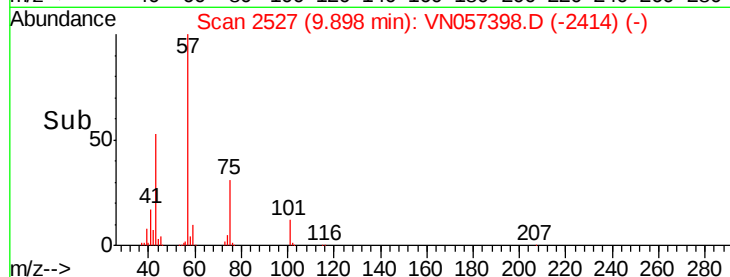
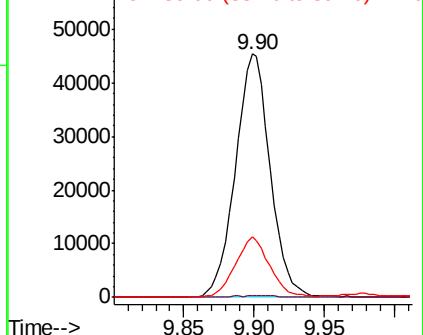
39 24.7 32.7 49.1#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropane

Concen: 0.737 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.06 min

Lab File: VN057398.D

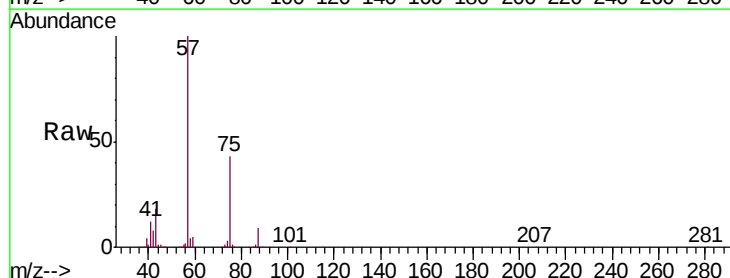
Acq: 19 Aug 2019 14:19

Tgt Ion: 76 Resp: 12258

Ion Ratio Lower Upper

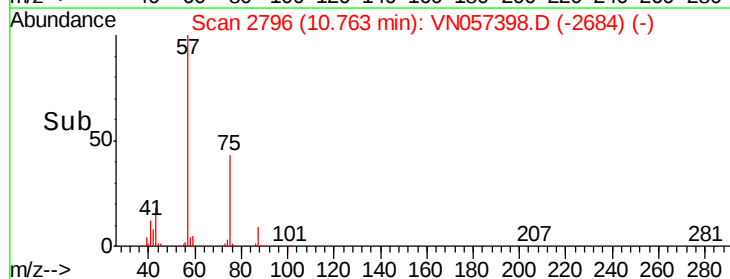
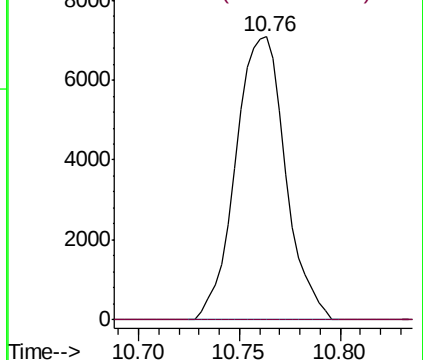
76 100

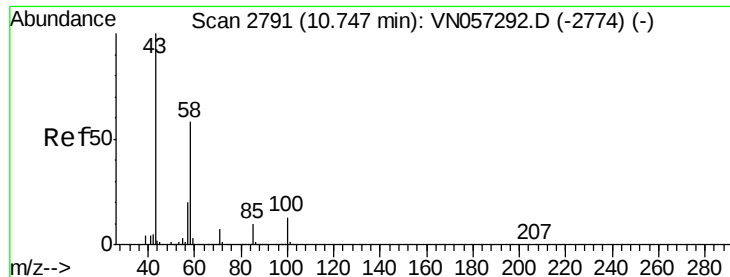
78 0.0 25.6 38.4#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

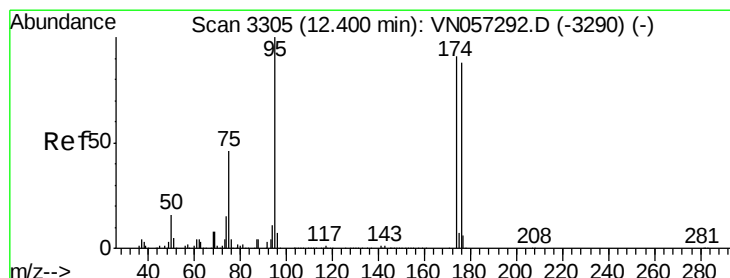
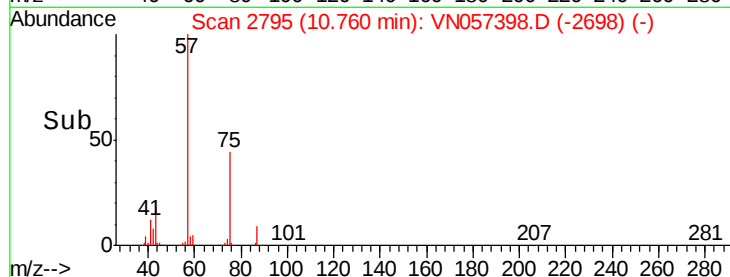
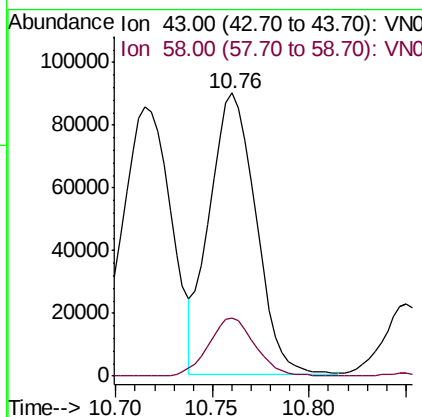
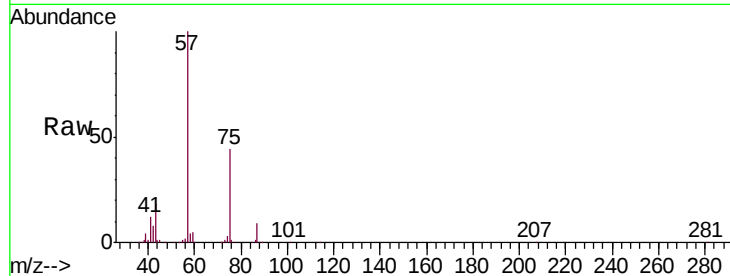




#59
2-Hexanone
Concen: 18.564 ug/l
RT: 10.76 min Scan# 2795
Delta R.T. 0.01 min
Lab File: VN057398.D
Acq: 19 Aug 2019 14:19

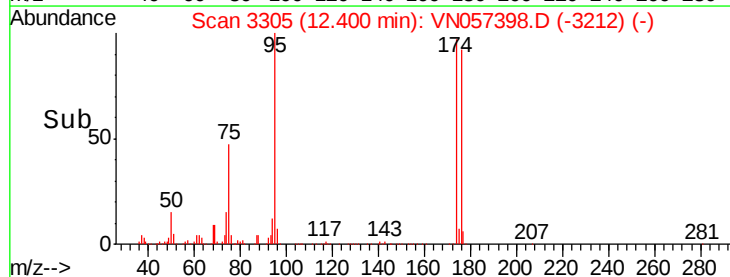
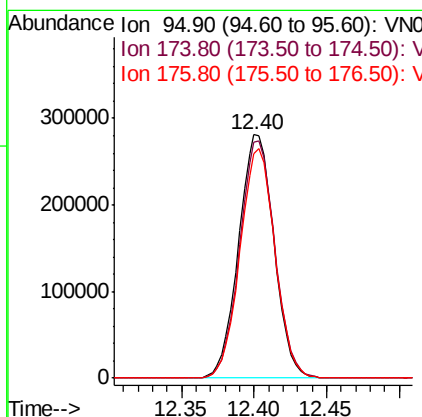
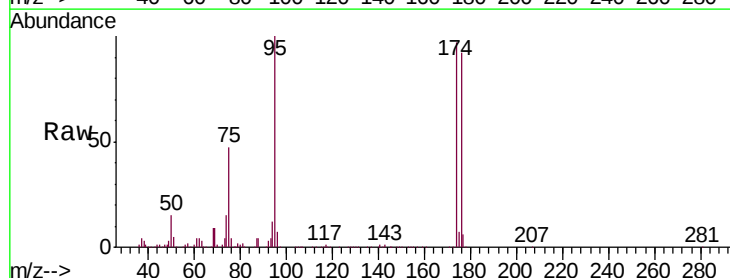
Instrument :
MSVOA_N
ClientSampled :
T8-A2-(4)

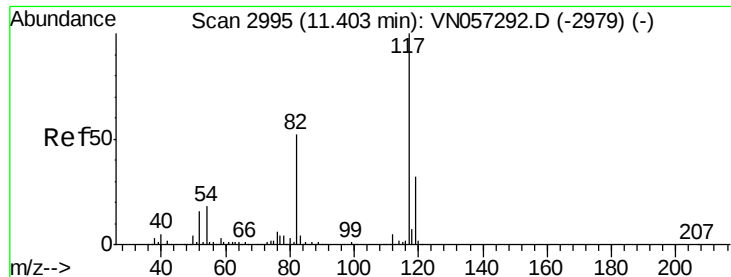
Tgt Ion: 43 Resp: 150025
Ion Ratio Lower Upper
43 100
58 20.7 28.6 85.9#



#62
4-Bromofluorobenzene
Concen: 37.350 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN057398.D
Acq: 19 Aug 2019 14:19

Tgt Ion: 95 Resp: 476841
Ion Ratio Lower Upper
95 100
174 97.0 0.0 185.0
176 93.4 0.0 181.0

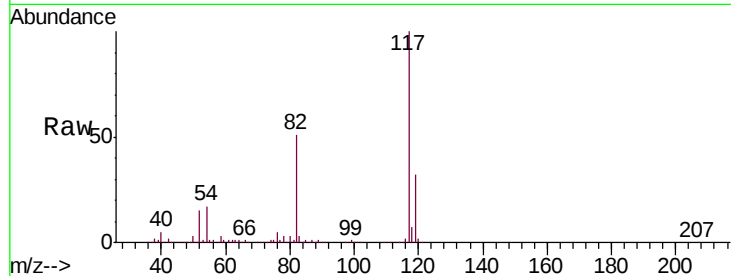




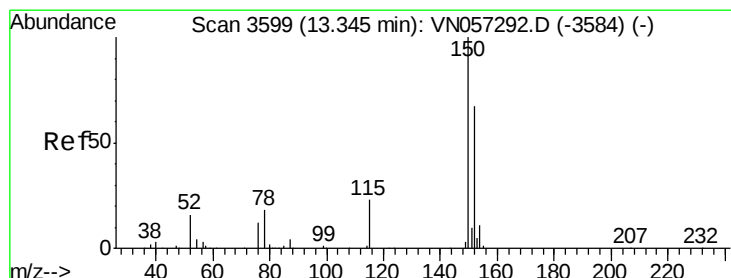
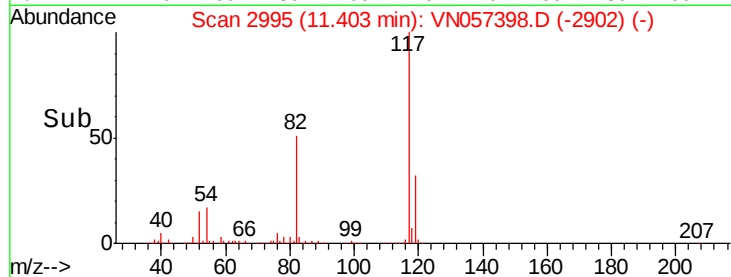
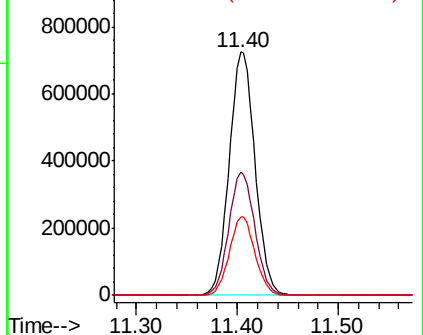
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2995
Delta R.T. 0.00 min
Lab File: VN057398.D
Acq: 19 Aug 2019 14:19

Instrument :
MSVOA_N
ClientSampled :
T8-A2-(4)

Tgt Ion:117 Resp: 1295553
Ion Ratio Lower Upper
117 100
82 50.6 41.2 61.8
119 32.3 25.8 38.8

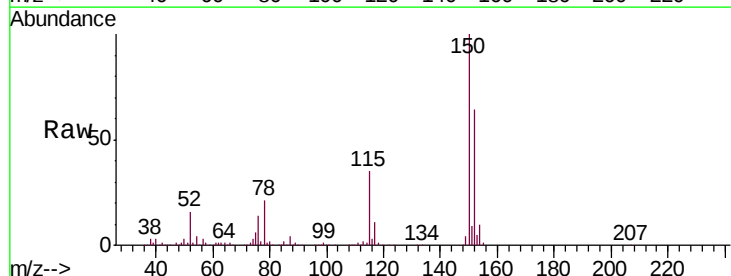


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

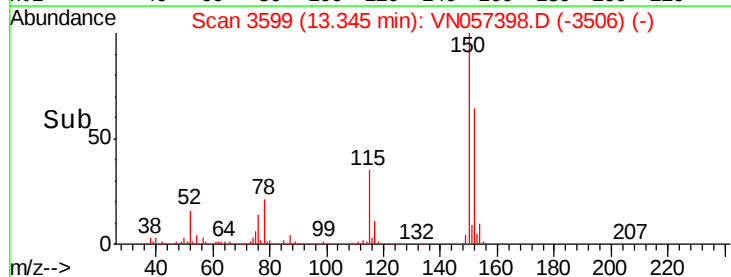
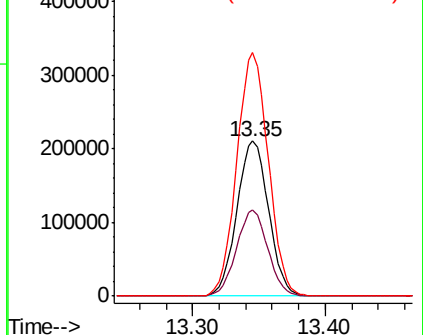


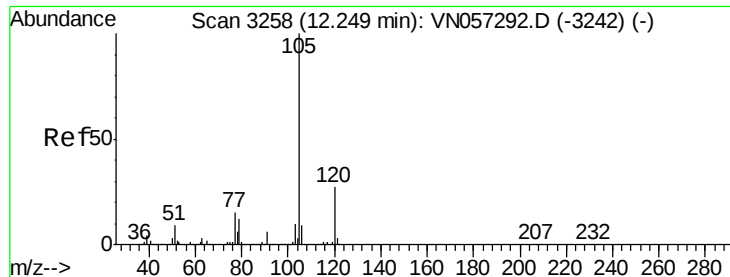
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.35 min Scan# 3599
Delta R.T. 0.00 min
Lab File: VN057398.D
Acq: 19 Aug 2019 14:19

Tgt Ion:152 Resp: 350034
Ion Ratio Lower Upper
152 100
115 54.7 27.3 81.9
150 156.1 0.0 344.4



Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: Below Cal

RT: 12.40 min Scan# 3304

Delta R.T. 0.15 min

Lab File: VN057398.D

Acq: 19 Aug 2019 14:19

Instrument :

MSVOA_N

ClientSampleId :

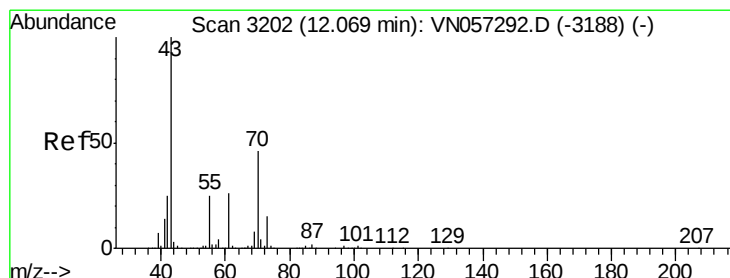
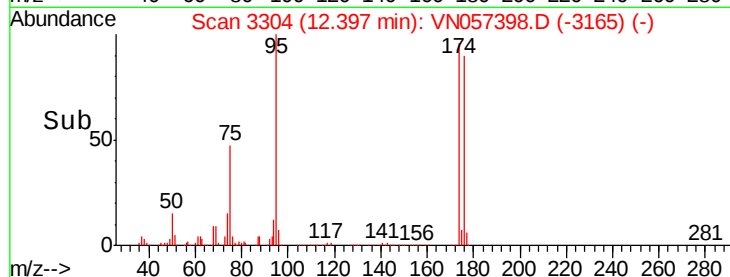
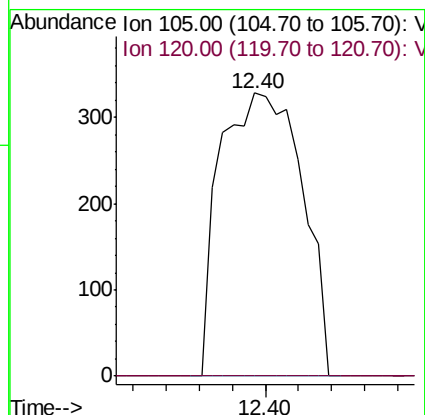
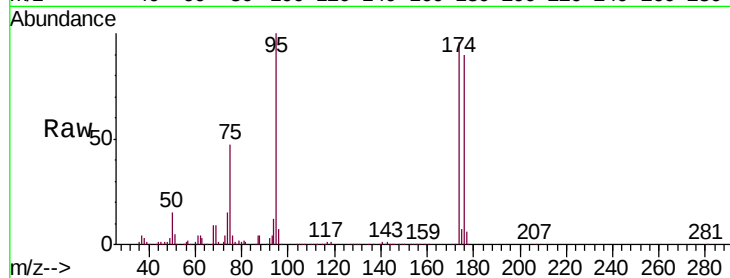
T8-A2-(4)

Tgt Ion:105 Resp: 565

Ion Ratio Lower Upper

105 100

120 0.0 13.2 39.6#



#74

N-ethyl acetate

Concen: 0.720 ug/l

RT: 12.02 min Scan# 3188

Delta R.T. -0.04 min

Lab File: VN057398.D

Acq: 19 Aug 2019 14:19

Tgt Ion: 43 Resp: 7318

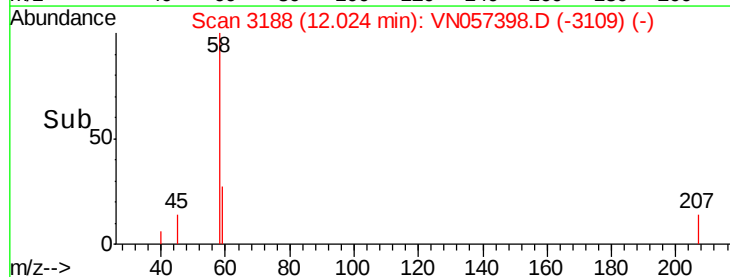
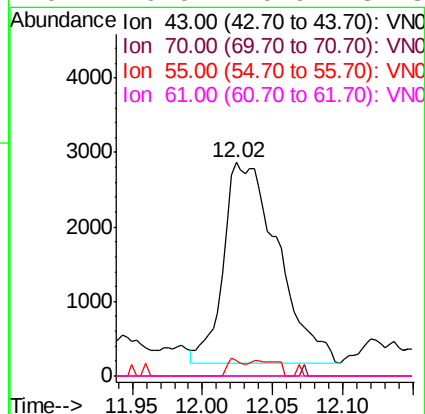
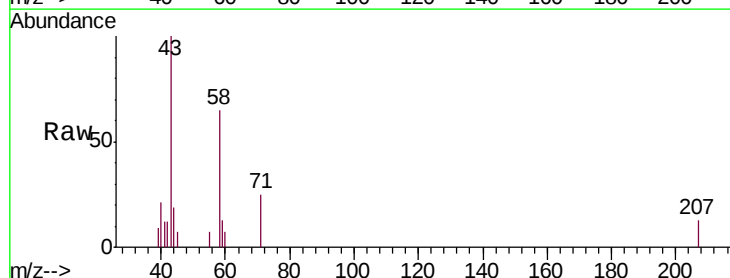
Ion Ratio Lower Upper

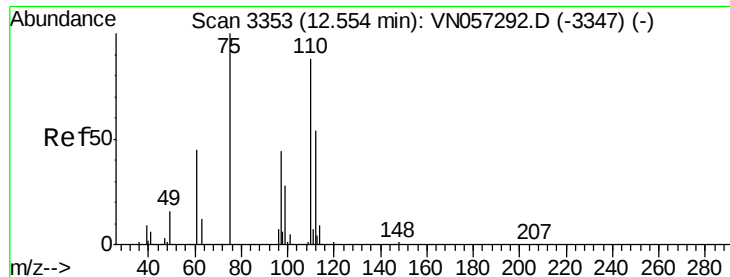
43 100

70 0.0 36.2 54.2#

55 2.5 20.1 30.1#

61 0.0 20.9 31.3#





#76

1,2,3-Trichloropropane

Concen: 31.359 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN057398.D

Acq: 19 Aug 2019 14:19

Instrument :

MSVOA_N

ClientSampled :

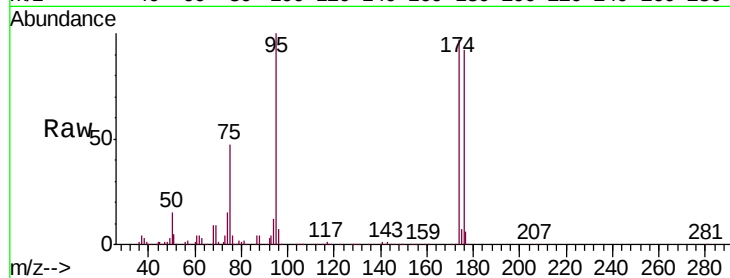
T8-A2-(4)

Tgt Ion: 75 Resp: 220924

Ion Ratio Lower Upper

75 100

77 1.0 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN057292.D (-3347) (-)

Ion 77.00 (76.70 to 77.70): VN057292.D (-3347) (-)

12.40

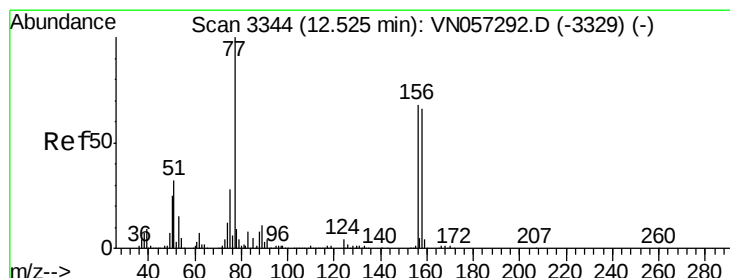
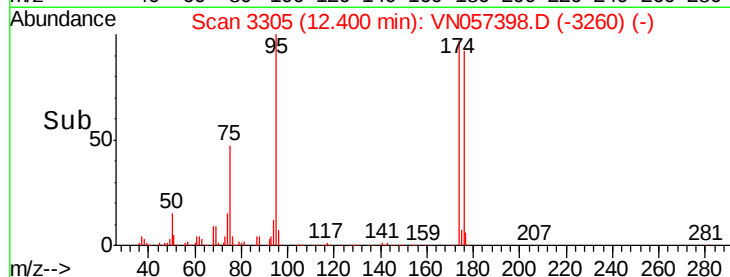
150000

100000

50000

0

Time-->



#77

Bromobenzene

Concen: Below Cal

RT: 12.40 min Scan# 3304

Delta R.T. -0.13 min

Lab File: VN057398.D

Acq: 19 Aug 2019 14:19

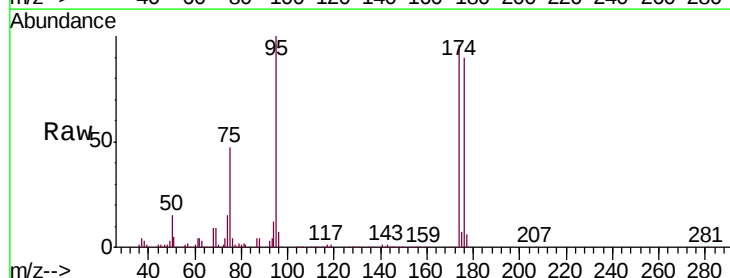
Tgt Ion: 156 Resp: 75

Ion Ratio Lower Upper

156 100

77 2822.7 89.8 269.6#

158 0.0 49.3 147.8#



Abundance Ion 155.80 (155.50 to 156.50): VN057292.D (-3329) (-)

Ion 77.00 (76.70 to 77.70): VN057292.D (-3329) (-)

Ion 157.80 (157.50 to 158.50): VN057292.D (-3329) (-)

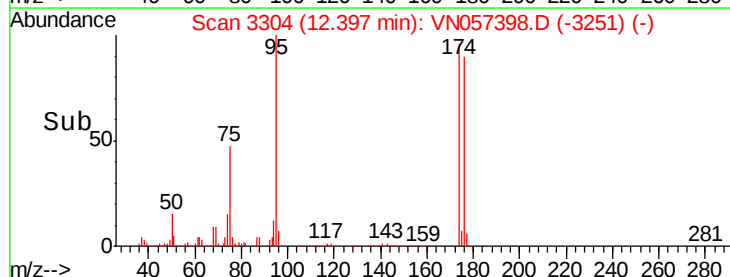
1500

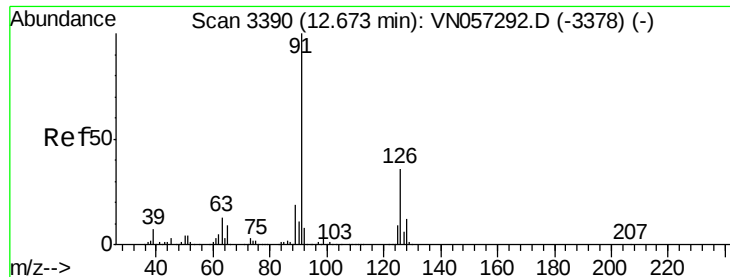
1000

500

0

Time-->





#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.68 min Scan# 3392

Delta R.T. 0.01 min

Lab File: VN057398.D

Acq: 19 Aug 2019 14:19

Instrument :

MSVOA_N

ClientSampled :

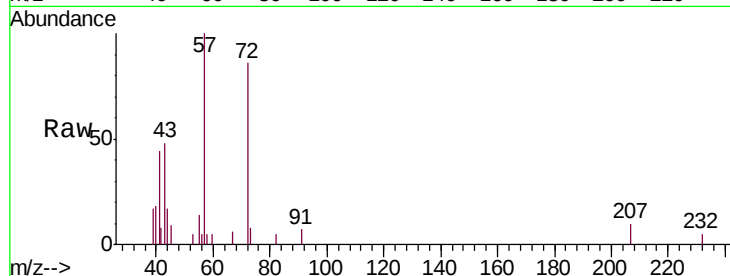
T8-A2-(4)

Tgt Ion: 91 Resp: 214

Ion Ratio Lower Upper

91 100

126 0.0 18.1 54.1#



Abundance Ion 91.00 (90.70 to 91.70): VN057292.D (-3378) (-)

Ion 125.90 (125.60 to 126.60): VN057292.D (-3378) (-)

12.68

250

200

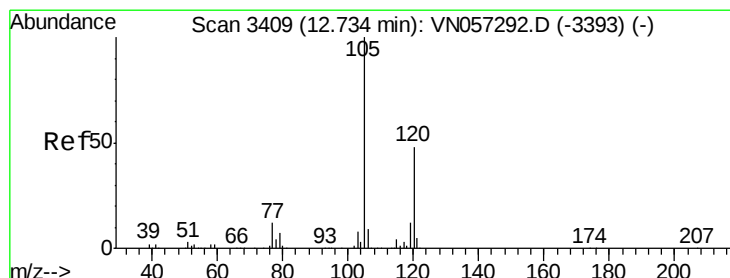
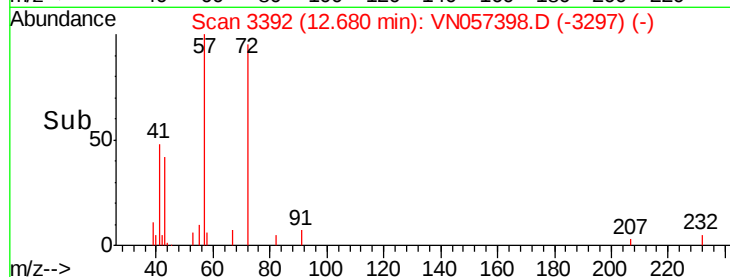
150

100

50

0

Time-->



#80

1,3,5-Trimethylbenzene

Concen: Below Cal

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN057398.D

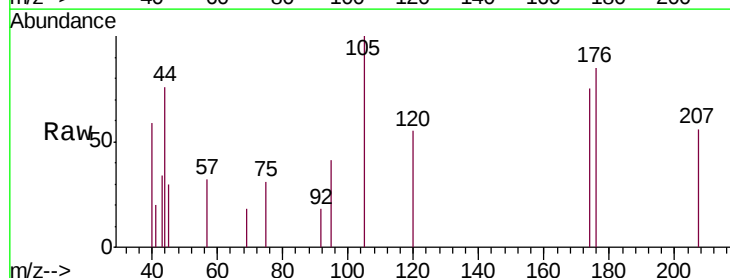
Acq: 19 Aug 2019 14:19

Tgt Ion: 105 Resp: 1358

Ion Ratio Lower Upper

105 100

120 39.7 24.3 73.0



Abundance Ion 105.00 (104.70 to 105.70): VN057292.D (-3393) (-)

Ion 120.00 (119.70 to 120.70): VN057292.D (-3393) (-)

12.73

1000

800

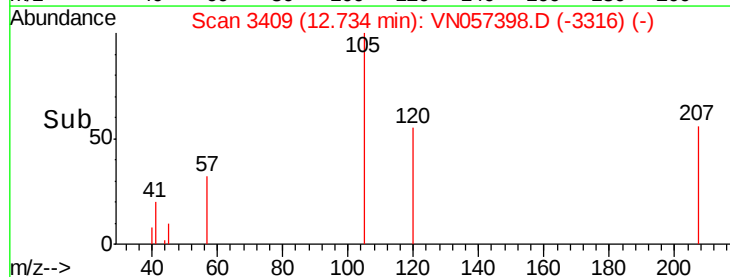
600

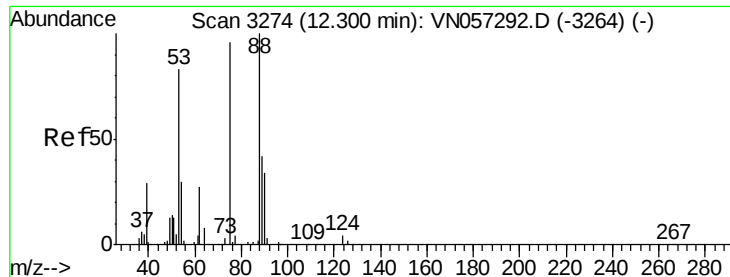
400

200

0

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 76.961 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN057398.D

Acq: 19 Aug 2019 14:19

Instrument :

MSVOA_N

ClientSampleId :

T8-A2-(4)

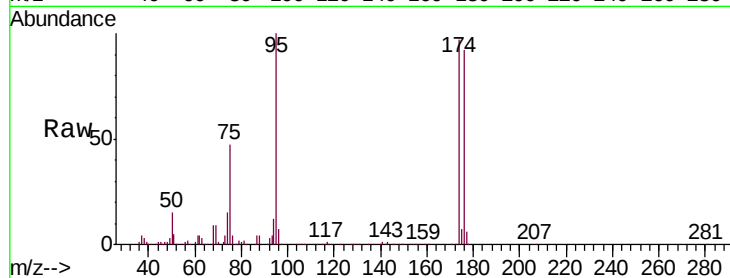
Tgt Ion: 75 Resp: 220924

Ion Ratio Lower Upper

75 100

53 0.0 67.9 101.9#

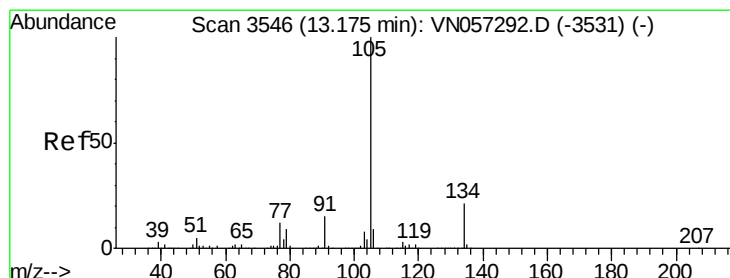
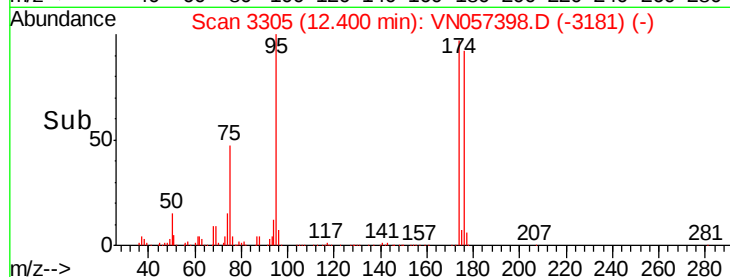
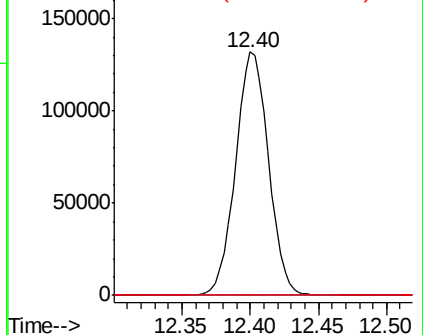
89 0.0 36.2 54.4#



Abundance Ion 74.90 (74.60 to 75.60): VN057292.D (-3264) (-)

Ion 53.00 (52.70 to 53.70): VN057292.D (-3264) (-)

Ion 88.90 (88.60 to 89.60): VN057292.D (-3264) (-)



#85

sec-Butylbenzene

Concen: Below Cal

RT: 13.18 min Scan# 3547

Delta R.T. 0.00 min

Lab File: VN057398.D

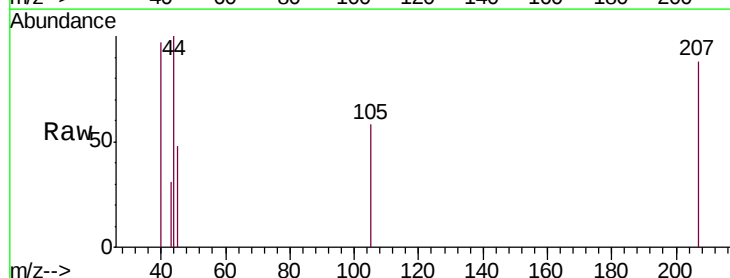
Acq: 19 Aug 2019 14:19

Tgt Ion: 105 Resp: 262

Ion Ratio Lower Upper

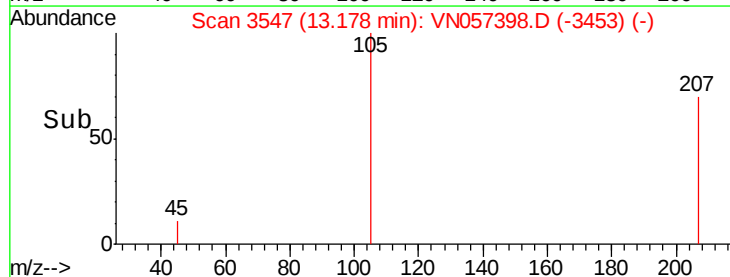
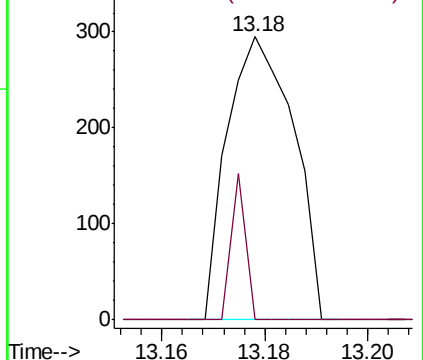
105 100

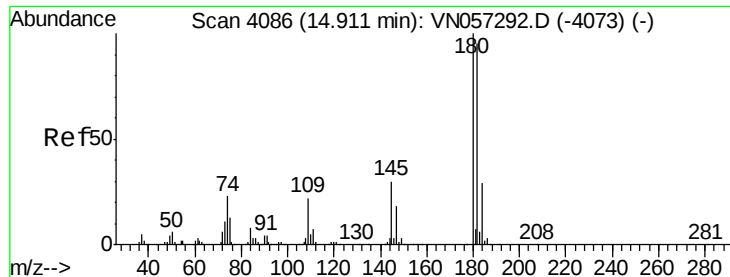
134 11.1 10.4 31.2



Abundance Ion 105.00 (104.70 to 105.70): VN057292.D (-3531) (-)

Ion 134.00 (133.70 to 134.70): VN057292.D (-3531) (-)

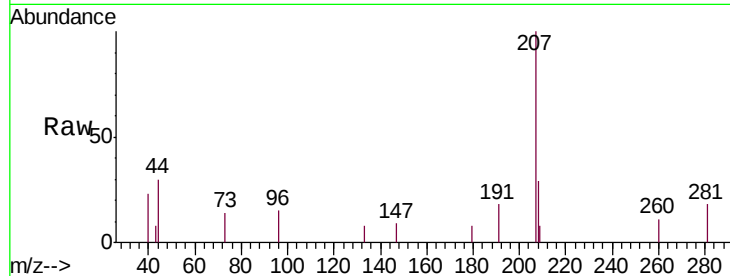




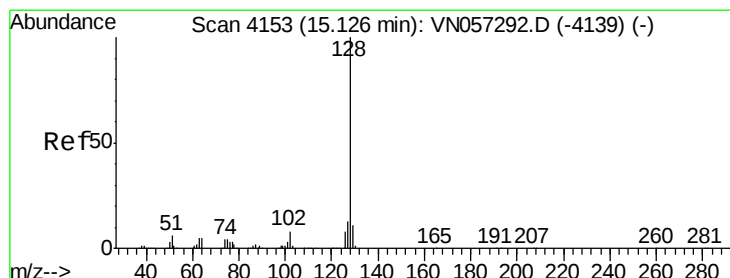
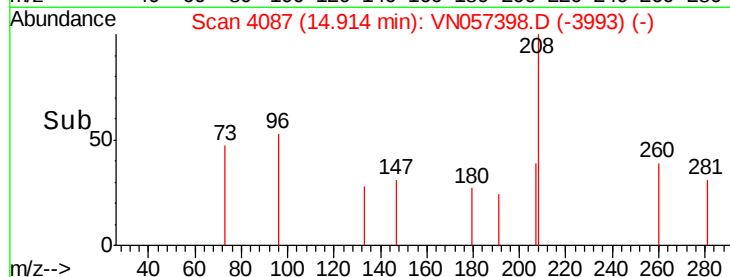
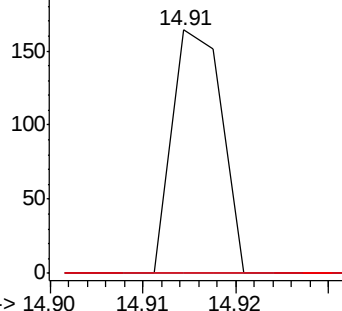
#93
 1,2,4-Trichlorobenzene
 Concen: 5.368 ug/l
 RT: 14.91 min Scan# 4087
 Delta R.T. 0.00 min
 Lab File: VN057398.D
 Acq: 19 Aug 2019 14:19

Instrument :
 MSVOA_N
 ClientSampled :
 T8-A2-(4)

Tgt Ion:180 Resp: 61
 Ion Ratio Lower Upper
 180 100
 182 0.0 48.0 144.2#
 145 0.0 14.5 43.6#

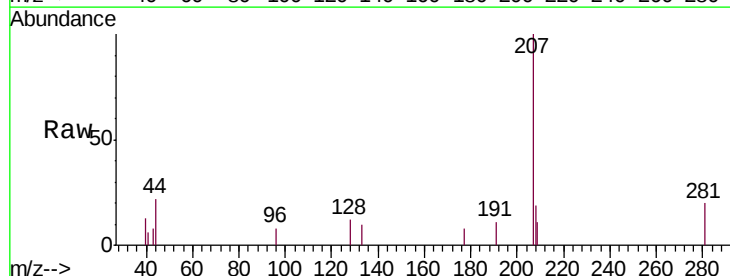


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

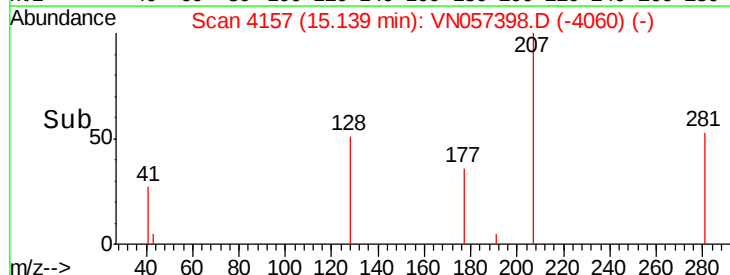
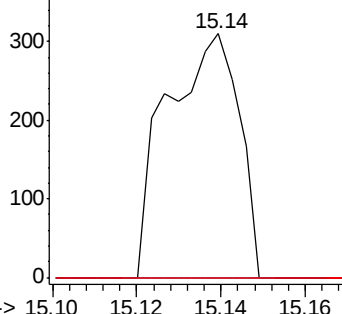


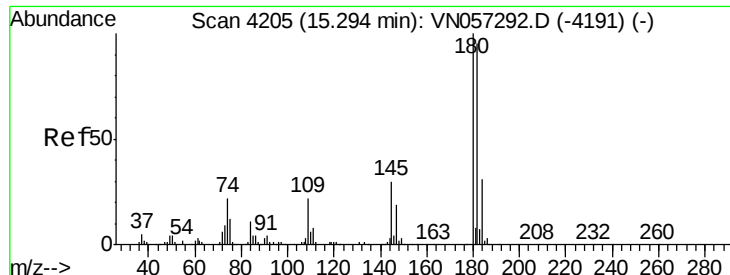
#95
 Naphthalene
 Concen: Below Cal
 RT: 15.14 min Scan# 4157
 Delta R.T. 0.01 min
 Lab File: VN057398.D
 Acq: 19 Aug 2019 14:19

Tgt Ion:128 Resp: 369
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.5 15.7#
 129 0.0 8.8 13.2#



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

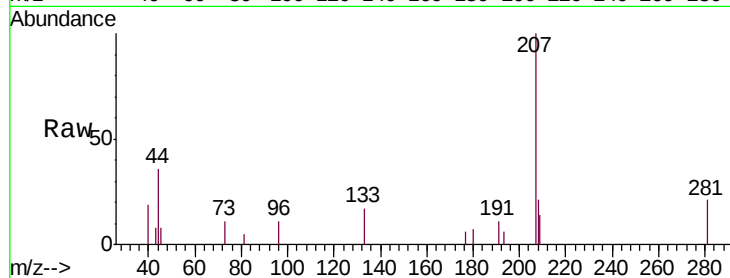




#96
 1,2,3-Trichlorobenzene
 Concen: Below Cal
 RT: 15.31 min Scan# 4209
 Delta R.T. 0.01 min
 Lab File: VN057398.D
 Acq: 19 Aug 2019 14:19

Instrument :
 MSVOA_N
 ClientSampleId :
 T8-A2-(4)

Tgt Ion:180 Resp: 76
 Ion Ratio Lower Upper
 180 100
 182 81.6 47.9 143.6
 145 0.0 15.1 45.3#



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.90 (144.60 to 145.60): V

