

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN121719\
 Data File : VN059638.D
 Acq On : 17 Dec 2019 20:16
 Operator : JC/SP
 Sample : K6318-09
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 X089-WC-1

Quant Time: Dec 18 05:50:58 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121319W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 13 23:17:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	270210	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	417073	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	377720	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	152370	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.00	65	154229	39.22	ug/l	0.00
Spiked Amount			Recovery	=	78.44%	
35) Dibromofluoromethane	7.57	113	127471	48.85	ug/l	0.00
Spiked Amount			Recovery	=	97.70%	
50) Toluene-d8	10.08	98	514880	49.84	ug/l	0.00
Spiked Amount			Recovery	=	99.68%	
62) 4-Bromofluorobenzene	12.40	95	172199	45.68	ug/l	0.00
Spiked Amount			Recovery	=	91.36%	

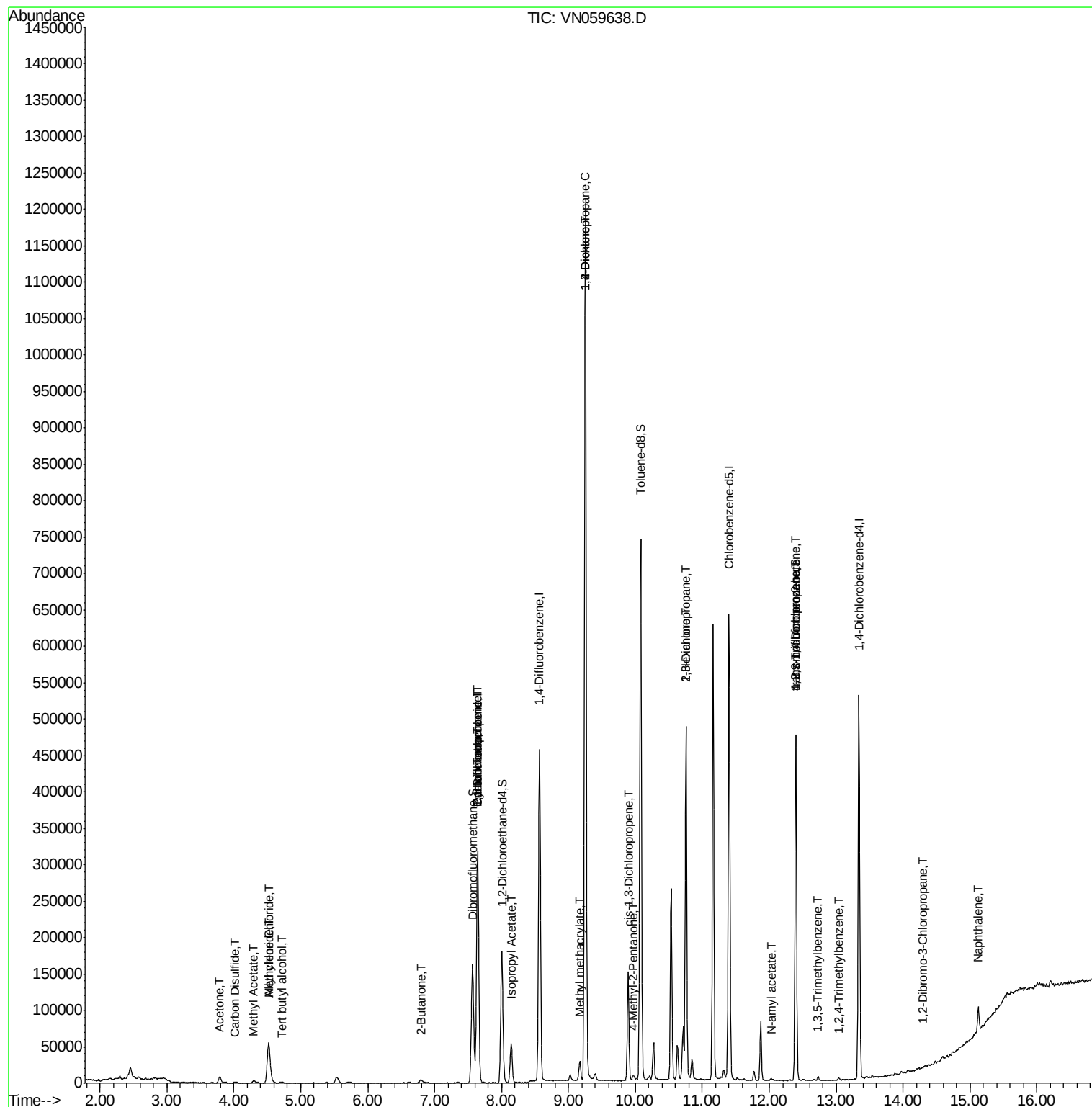
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.72	59	648	0.899	ug/l #	72
14) Allyl chloride	4.53	41	1714	0.295	ug/l #	22
16) Acetone	3.79	43	14569	6.241	ug/l	94
17) Carbon Disulfide	4.03	76	2566	2.126	ug/l #	75
18) Methyl Acetate	4.30	43	6483	1.325	ug/l #	86
20) Methylene Chloride	4.52	84	46277	13.726	ug/l	89
25) 2-Butanone	6.81	43	4069	1.458	ug/l #	87
31) Cyclohexane	7.64	56	4822	0.840	ug/l #	1
36) 1,1-Dichloropropene	7.64	75	19713	4.532	ug/l #	50
38) Carbon Tetrachloride	7.64	117	24931	5.524	ug/l #	17
43) Isopropyl Acetate	8.14	43	62766	7.986	ug/l	93
45) 1,2-Dichloropropane	9.25	63	1391	0.405	ug/l #	44
48) Methyl methacrylate	9.16	41	4343	1.218	ug/l #	13
49) 1,4-Dioxane	9.25	88	68	1.331	ug/l #	1
51) 4-Methyl-2-Pentanone	9.97	43	4787	1.022	ug/l #	84
54) cis-1,3-Dichloropropene	9.89	75	27622	5.068	ug/l #	55
57) 1,3-Dichloropropane	10.75	76	5629	1.055	ug/l #	42
59) 2-Hexanone	10.76	43	67856	18.373	ug/l #	56
74) N-amyl acetate	12.02	43	2643	0.482	ug/l #	45
76) 1,2,3-Trichloropropane	12.40	75	81413	21.583	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	2736	0.270	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.40	75	81413	53.309	ug/l #	11
84) 1,2,4-Trimethylbenzene	13.04	105	2435	0.242	ug/l	94
92) 1,2-Dibromo-3-Chloropropan	14.29	75	436	2.019	ug/l #	6
95) Naphthalene	15.12	128	28648	2.786	ug/l	100

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

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Quant Title : SW846 8260
QLast Update : Fri Dec 13 23:17:39 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. -0.00 min

Lab File: VN059638.D

Acq: 17 Dec 2019 20:16

Instrument :

MSVOA_N

ClientSampled :

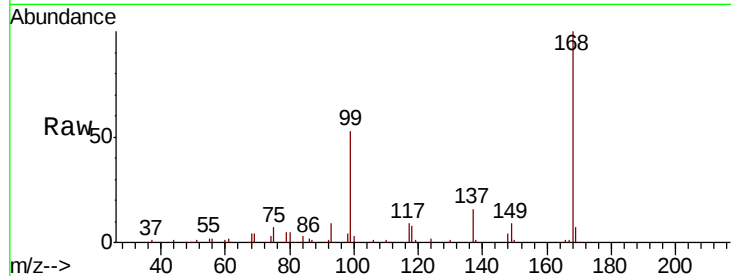
X089-WC-1

Tot Ion:168 Resp: 270210

Ion Ratio Lower Upper

168 100

99 53.5 48.2 72.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.64

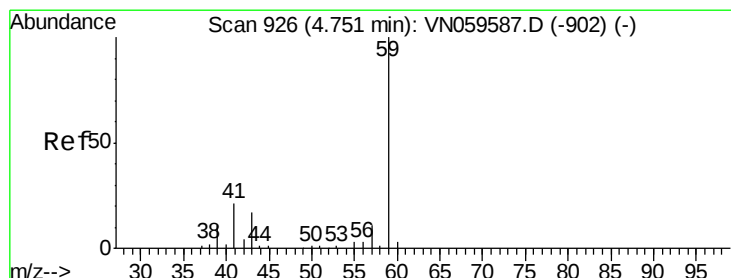
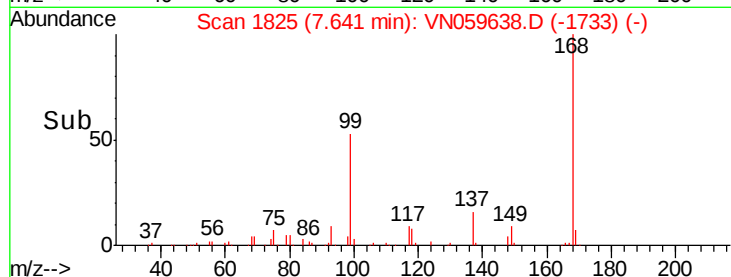
100000

50000

0

7.60 7.70

Time-->



#11

Tert butyl alcohol

Concen: 0.899 ug/l

RT: 4.72 min Scan# 915

Delta R.T. -0.04 min

Lab File: VN059638.D

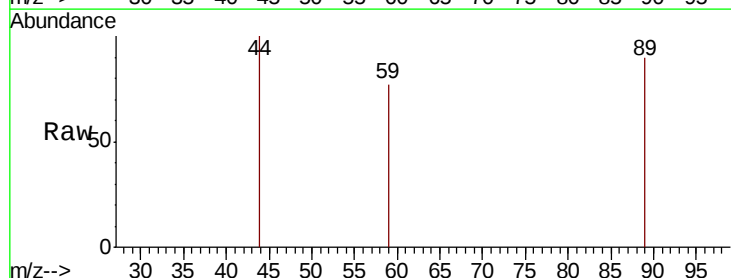
Acq: 17 Dec 2019 20:16

Tgt Ion: 59 Resp: 648

Ion Ratio Lower Upper

59 100

57 0.0 8.6 12.8#



Abundance Ion 59.00 (58.70 to 59.70): VN

Ion 57.00 (56.70 to 57.70): VN

4.72

300

250

200

150

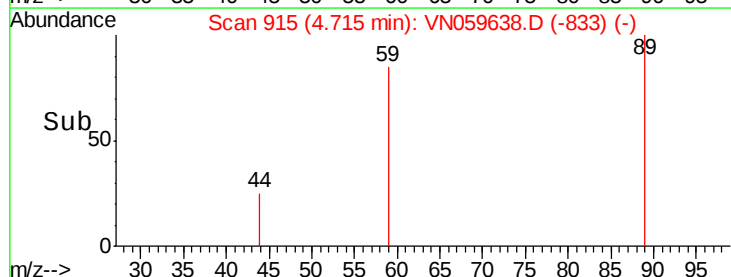
100

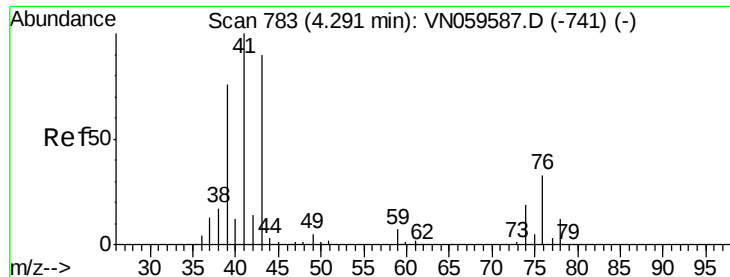
50

0

4.66 4.68 4.70 4.72 4.74

Time-->

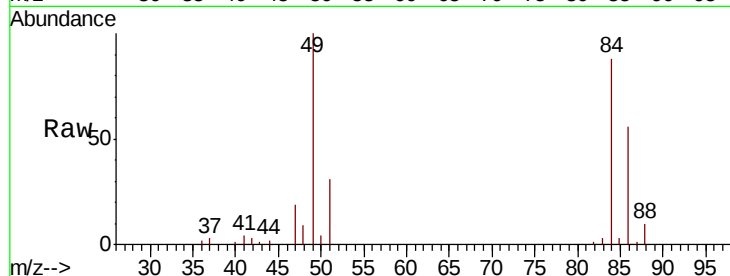




#14
Allvl chloride
Concen: 0.295 ug/l
RT: 4.53 min Scan# 856
Delta R.T. 0.23 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

Instrument :
MSVOA_N
ClientSampled :
X089-WC-1

Tot Ion: 41 Resp: 1714
Ion Ratio Lower Upper
41 100
39 0.0 57.8 86.8#
76 0.0 25.4 38.0#



Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 39.00 (38.70 to 39.70): VN0
Ion 75.90 (75.60 to 76.60): VN0

4.53

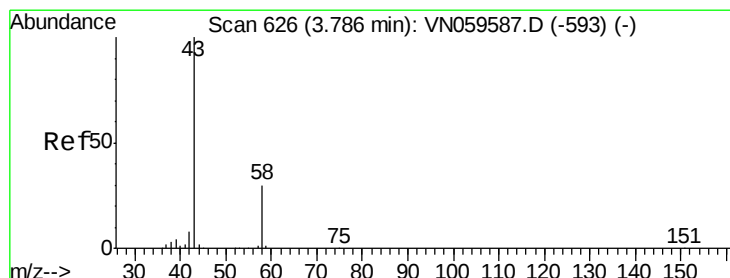
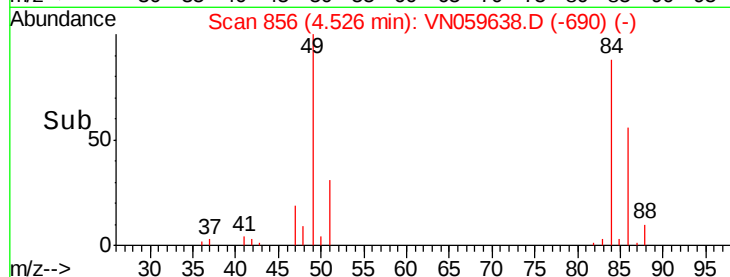
600

400

200

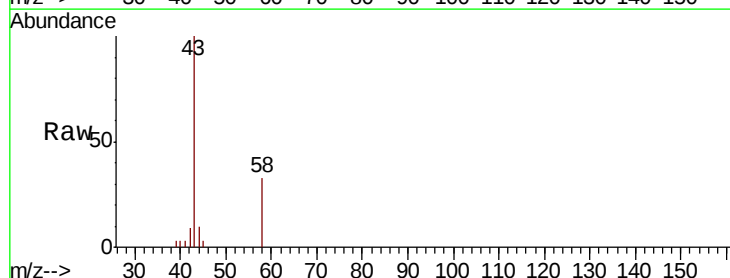
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Time-->



#16
Acetone
Concen: 6.241 ug/l
RT: 3.79 min Scan# 626
Delta R.T. 0.00 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

Tgt Ion: 43 Resp: 14569
Ion Ratio Lower Upper
43 100
58 32.9 23.6 35.4



Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0

3.79

6000

5000

4000

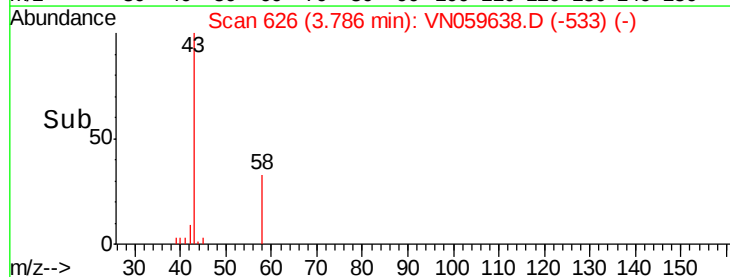
3000

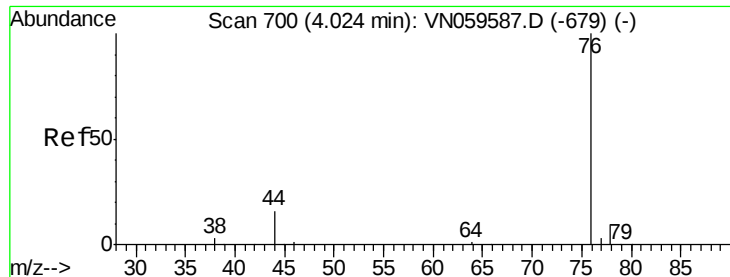
2000

1000

0

Time-->





#17

Carbon Disulfide

Concen: 2.126 ug/l

RT: 4.03 min Scan# 701

Delta R.T. 0.00 min

Lab File: VN059638.D

Acq: 17 Dec 2019 20:16

Instrument :

MSVOA_N

ClientSampled :

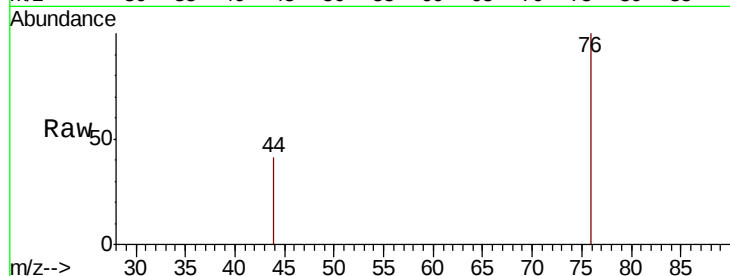
X089-WC-1

Tot Ion: 76 Resp: 2566

Ion Ratio Lower Upper

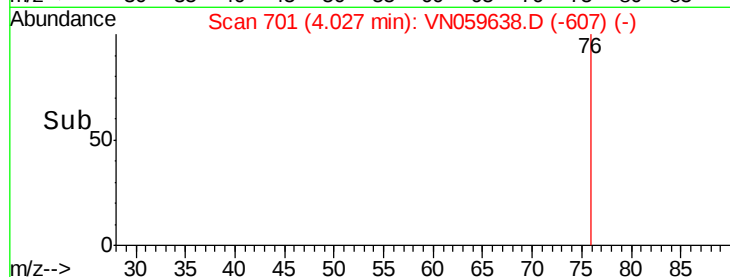
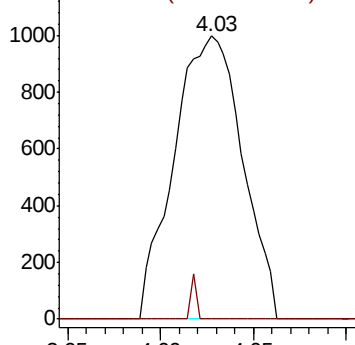
76 100

78 0.0 7.4 11.0#

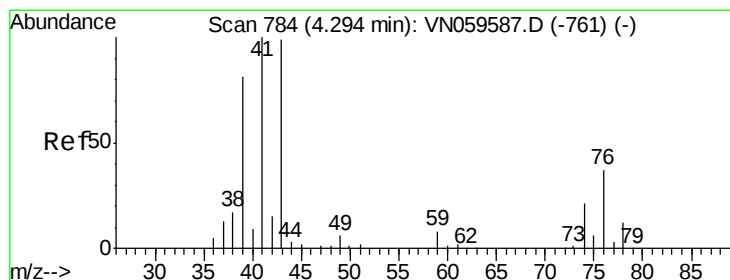


Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



Time--> 3.95 4.00 4.05



#18

Methyl Acetate

Concen: 1.325 ug/l

RT: 4.30 min Scan# 785

Delta R.T. 0.00 min

Lab File: VN059638.D

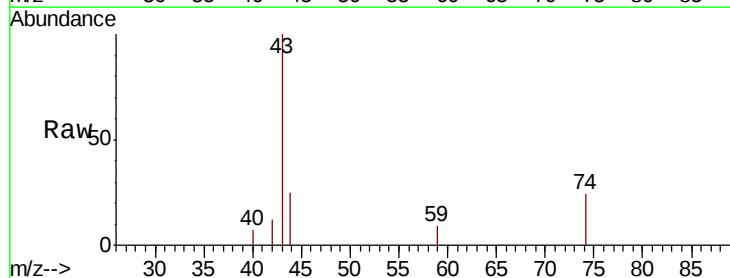
Acq: 17 Dec 2019 20:16

Tgt Ion: 43 Resp: 6483

Ion Ratio Lower Upper

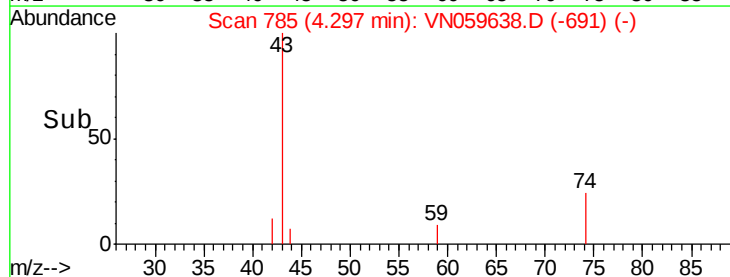
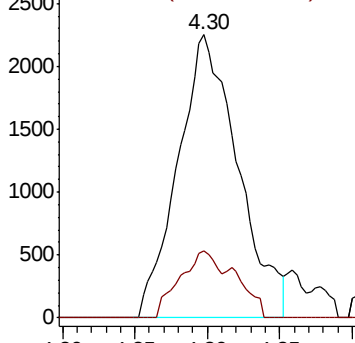
43 100

74 15.1 17.5 26.3#

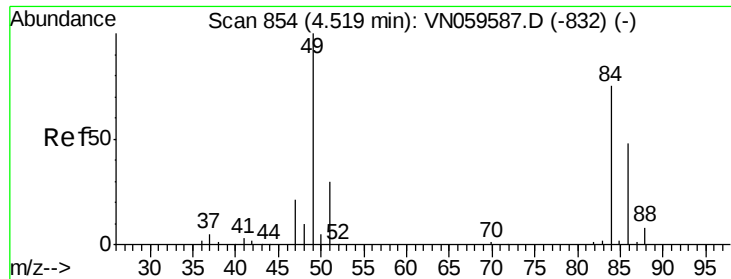


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0



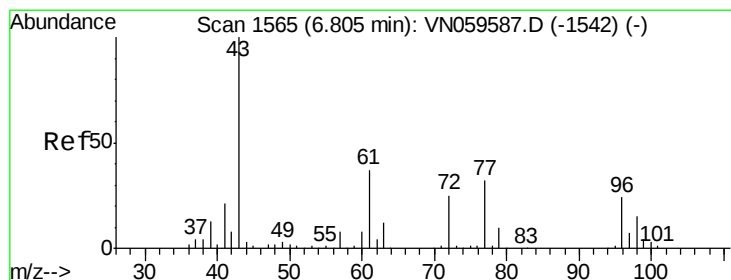
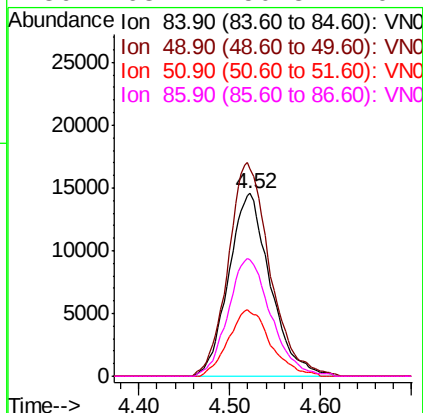
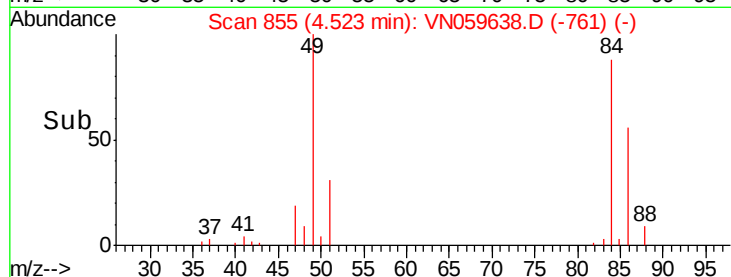
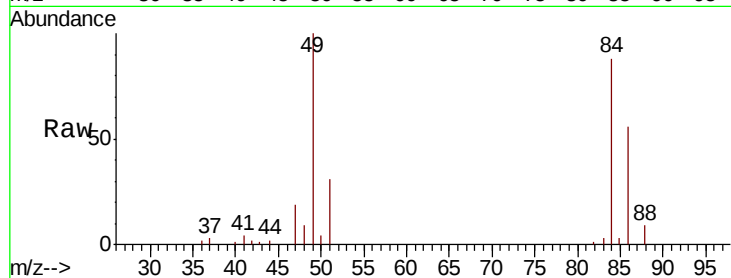
Time--> 4.20 4.25 4.30 4.35



#20
Methylene Chloride
Concen: 13.726 ug/l
RT: 4.52 min Scan# 855
Delta R.T. 0.00 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

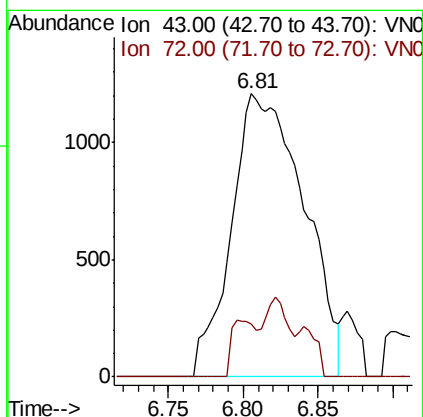
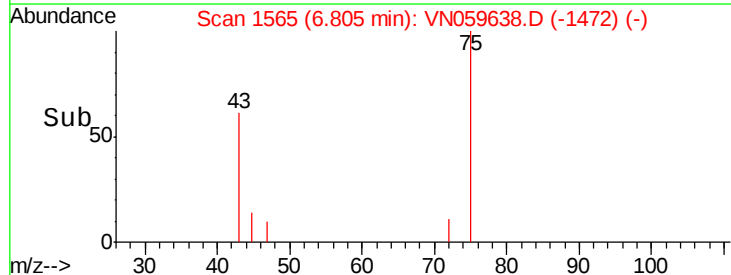
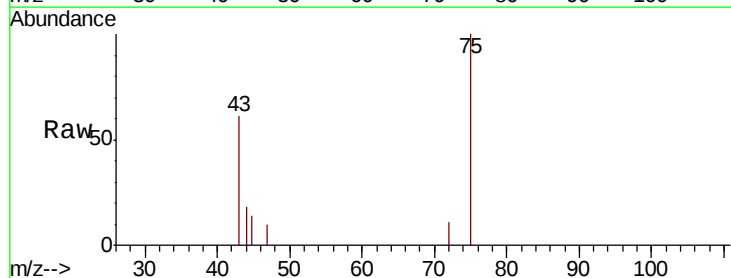
Instrument :
MSVOA_N
ClientSampled :
X089-WC-1

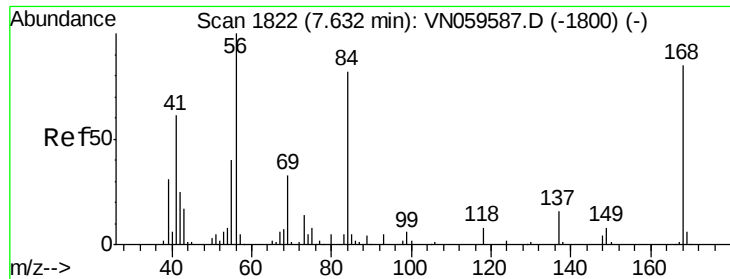
Tot Ion: 84 Resp: 46277
Ion Ratio Lower Upper
84 100
49 113.7 106.6 160.0
51 34.8 31.9 47.9
86 63.7 50.8 76.2



#25
2-Butanone
Concen: 1.458 ug/l
RT: 6.81 min Scan# 1565
Delta R.T. 0.00 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

Tgt Ion: 43 Resp: 4069
Ion Ratio Lower Upper
43 100
72 18.5 19.9 29.9#

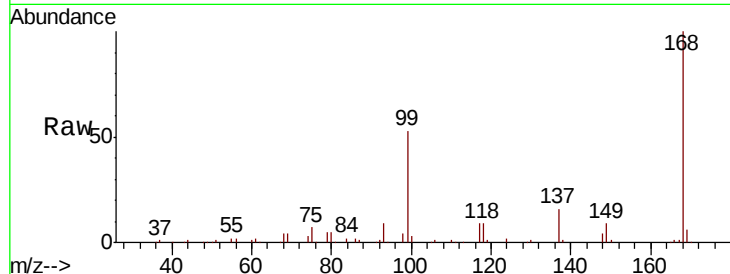




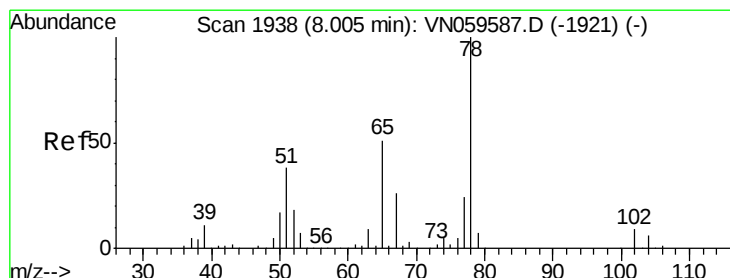
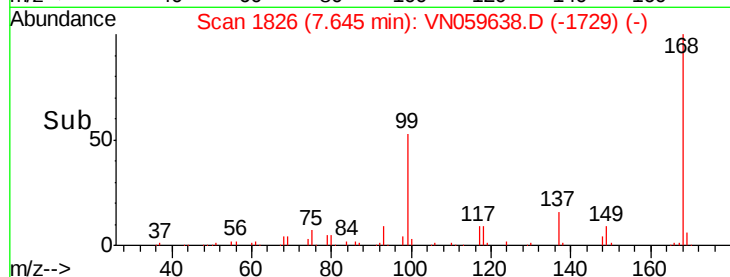
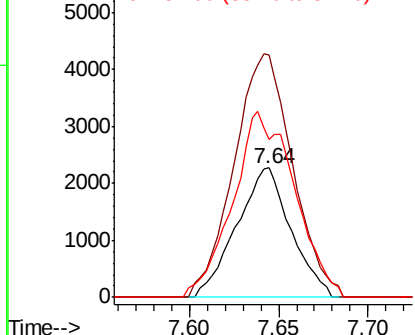
#31
Cyclohexane
Concen: 0.840 ug/l
RT: 7.64 min Scan# 1826
Delta R.T. 0.01 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

Instrument :
MSVOA_N
ClientSampled :
X089-WC-1

Tot Ion: 56 Resp: 4822
Ion Ratio Lower Upper
56 100
69 187.1 26.5 39.7#
84 115.1 65.3 97.9#

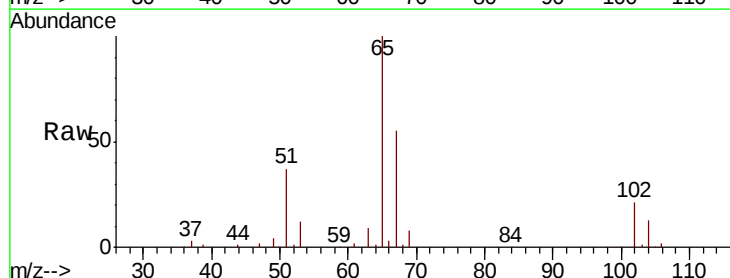


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

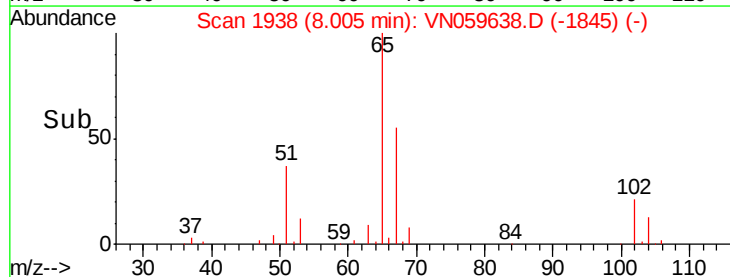
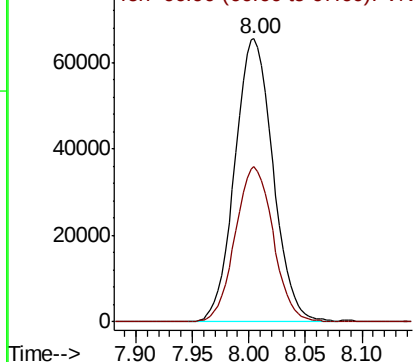


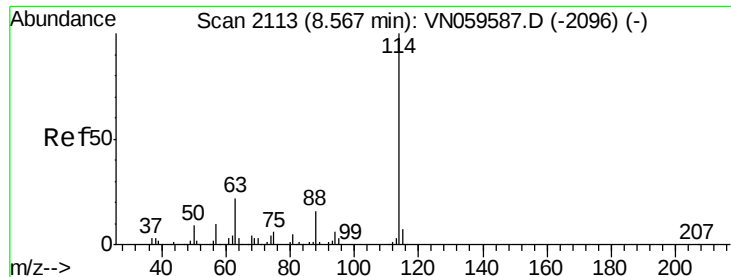
#33
1,2-Dichloroethane-d4
Concen: 39.224 ug/l
RT: 8.00 min Scan# 1938
Delta R.T. 0.00 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

Tgt Ion: 65 Resp: 154229
Ion Ratio Lower Upper
65 100
67 54.5 0.0 103.0



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0

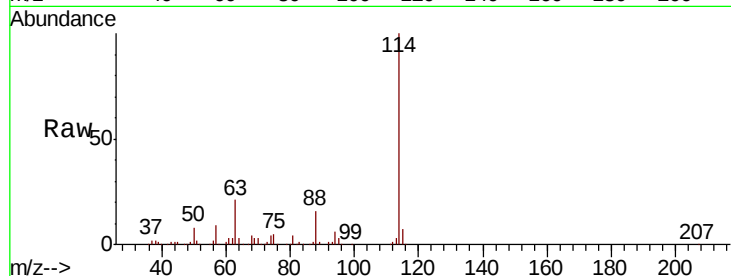




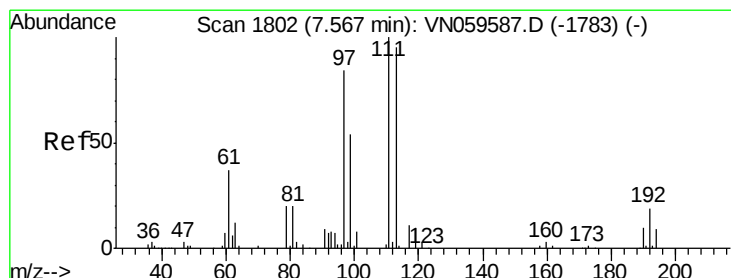
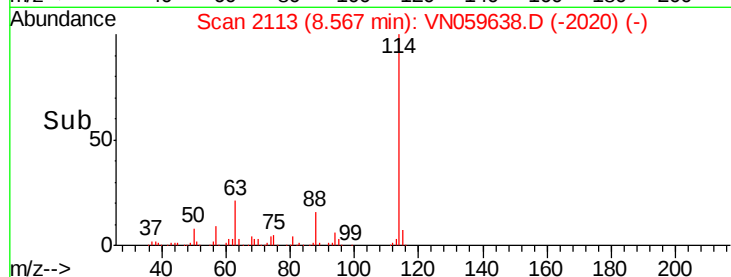
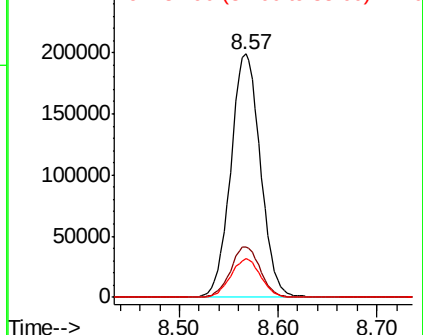
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.57 min Scan# 2113
Delta R.T. 0.00 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

Instrument :
MSVOA_N
ClientSampled :
X089-WC-1

Tot Ion:114 Resp: 417073
Ion Ratio Lower Upper
114 100
63 20.9 0.0 43.6
88 15.7 0.0 31.4

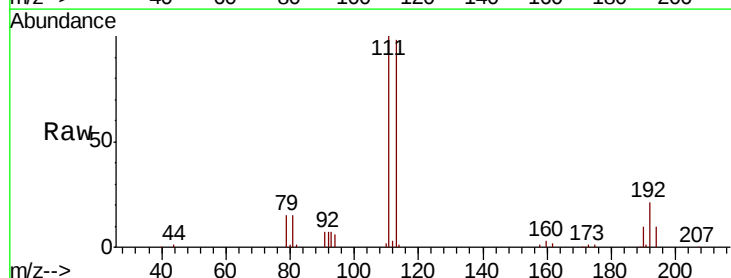


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

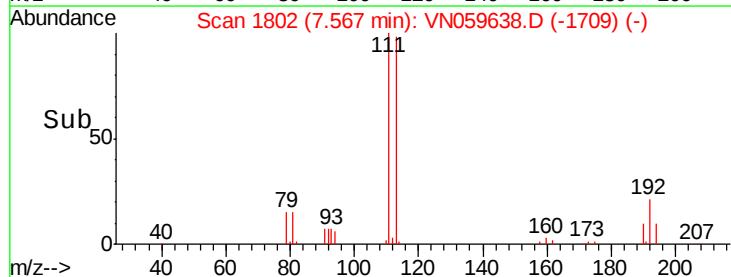
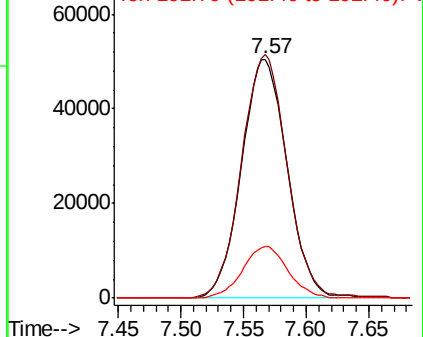


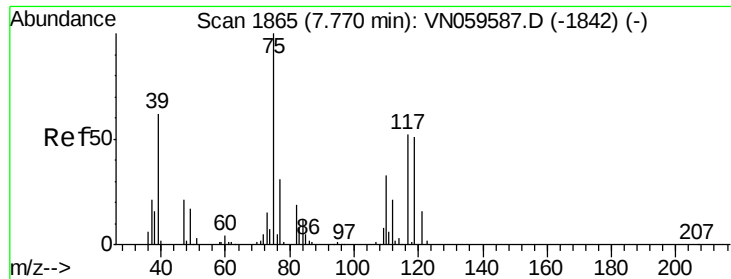
#35
Dibromofluoromethane
Concen: 48.847 ug/l
RT: 7.57 min Scan# 1802
Delta R.T. 0.00 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

Tgt Ion:113 Resp: 127471
Ion Ratio Lower Upper
113 100
111 102.5 83.5 125.3
192 21.6 15.4 23.2



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

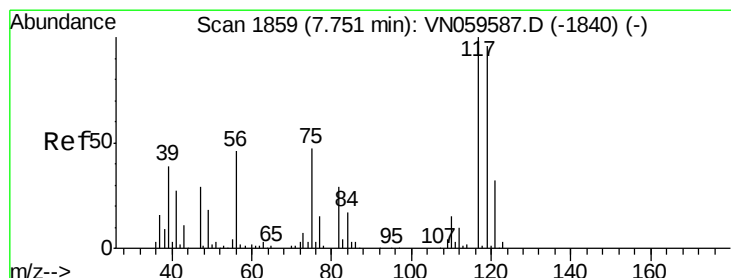
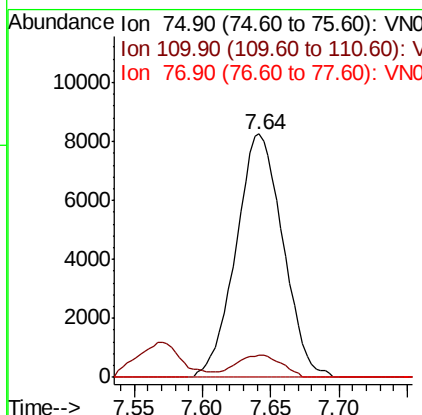
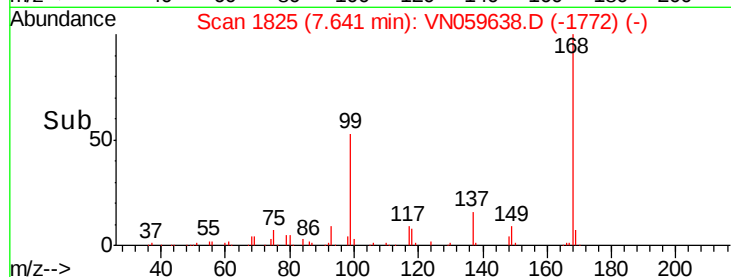
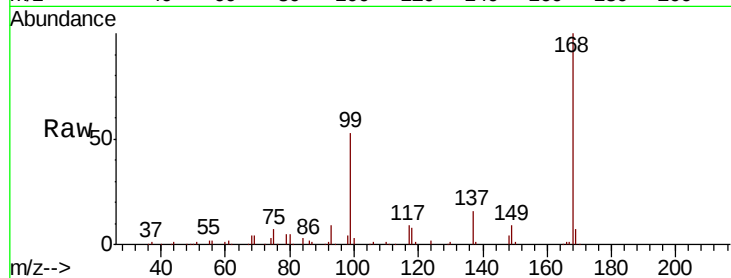




#36
 1,1-Dichloropropene
 Concen: 4.532 ug/l
 RT: 7.64 min Scan# 1825
 Delta R.T. -0.13 min
 Lab File: VN059638.D
 Acq: 17 Dec 2019 20:16

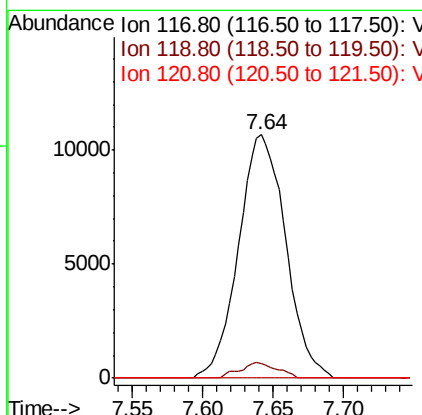
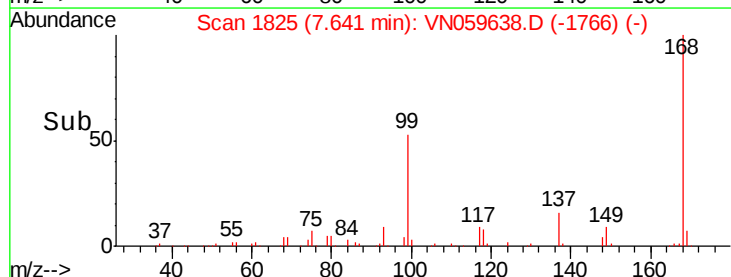
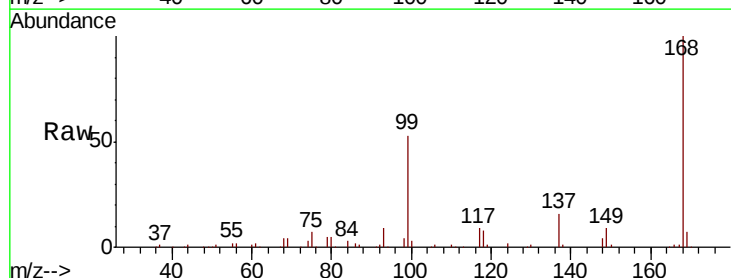
Instrument :
 MSVOA_N
 ClientSampled :
 X089-WC-1

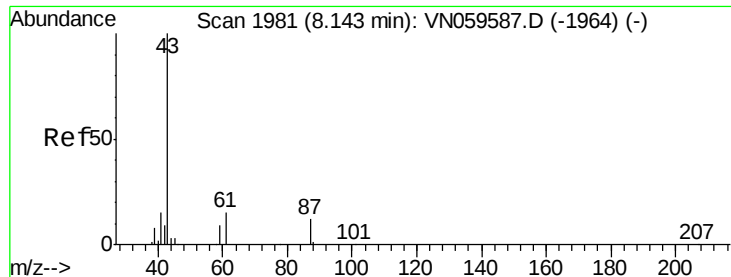
Tot Ion: 75 Resp: 19713
 Ion Ratio Lower Upper
 75 100
 110 8.9 16.6 49.7#
 77 0.0 25.1 37.7#



#38
 Carbon Tetrachloride
 Concen: 5.524 ug/l
 RT: 7.64 min Scan# 1825
 Delta R.T. -0.11 min
 Lab File: VN059638.D
 Acq: 17 Dec 2019 20:16

Tgt Ion: 117 Resp: 24931
 Ion Ratio Lower Upper
 117 100
 119 6.0 76.5 114.7#
 121 0.0 25.1 37.7#

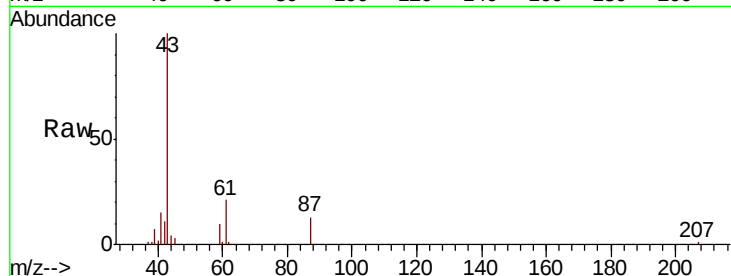




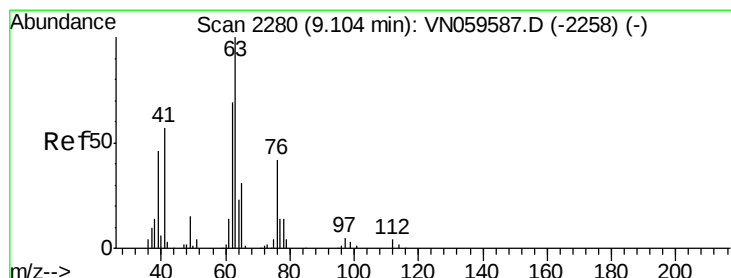
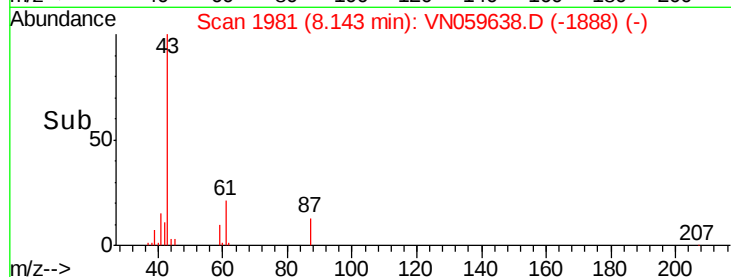
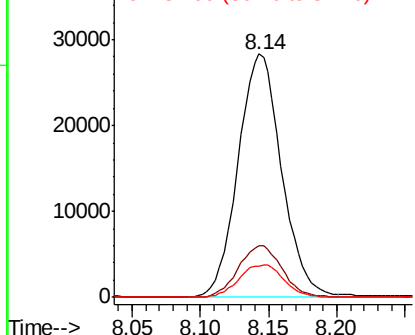
#43
Isopropyl Acetate
Concen: 7.986 ug/l
RT: 8.14 min Scan# 1981
Delta R.T. 0.00 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

Instrument :
MSVOA_N
ClientSampled :
X089-WC-1

Tot Ion: 43 Resp: 62766
Ion Ratio Lower Upper
43 100
61 21.1 20.2 30.2
87 13.7 9.5 14.3

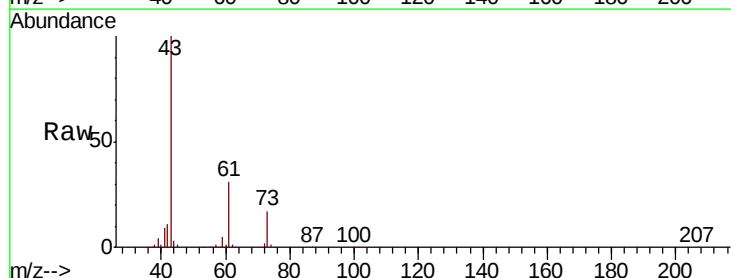


Abundance Ion 43.00 (42.70 to 43.70): VNO
Ion 61.00 (60.70 to 61.70): VNO
Ion 87.00 (86.70 to 87.70): VNO

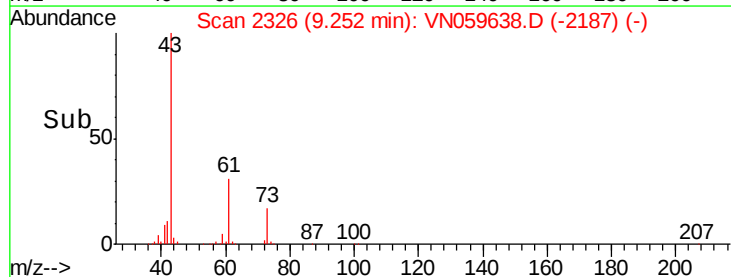
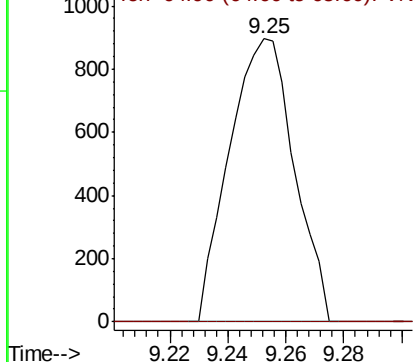


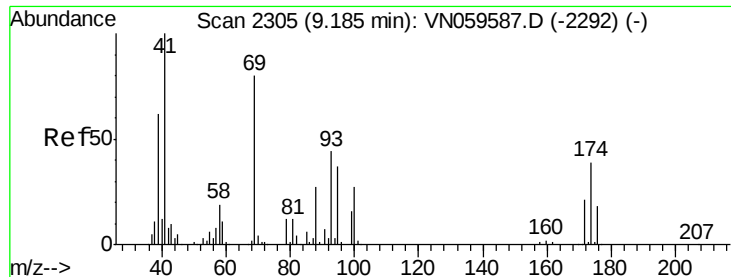
#45
1,2-Dichloropropane
Concen: 0.405 ug/l
RT: 9.25 min Scan# 2326
Delta R.T. 0.15 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

Tgt Ion: 63 Resp: 1391
Ion Ratio Lower Upper
63 100
65 0.0 24.9 37.3#



Abundance Ion 62.90 (62.60 to 63.60): VNO
Ion 64.90 (64.60 to 65.60): VNO

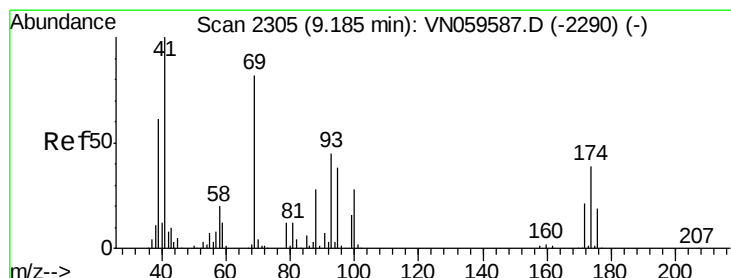
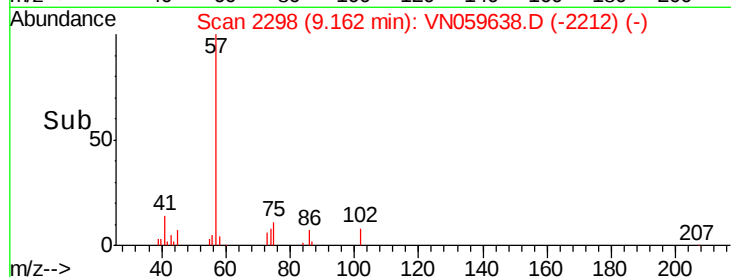
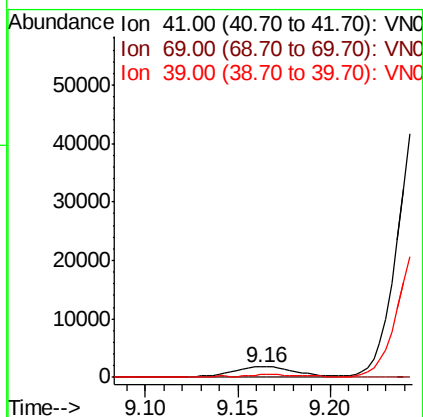
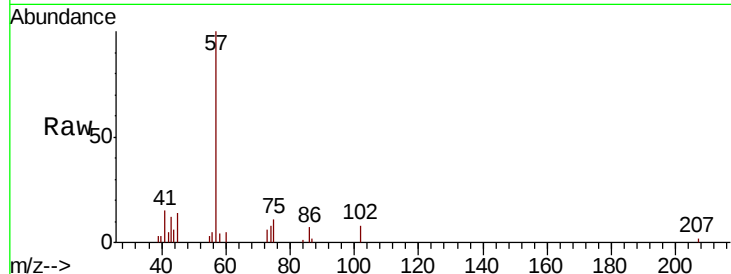




#48
Methvl methacrylate
Concen: 1.218 ug/l
RT: 9.16 min Scan# 2298
Delta R.T. -0.02 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

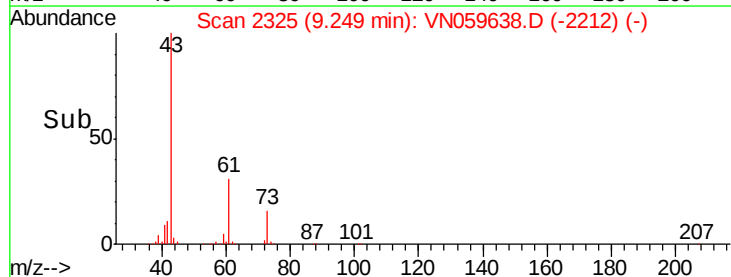
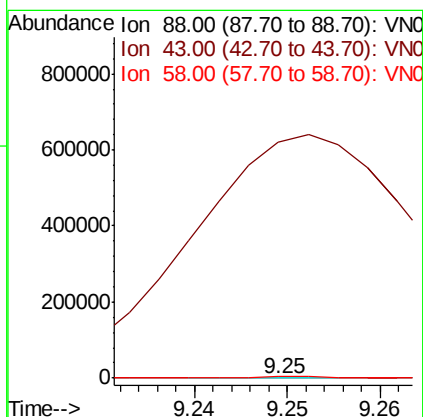
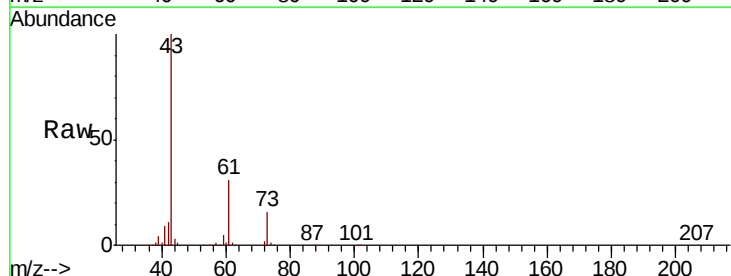
Instrument :
MSVOA_N
ClientSampled :
X089-WC-1

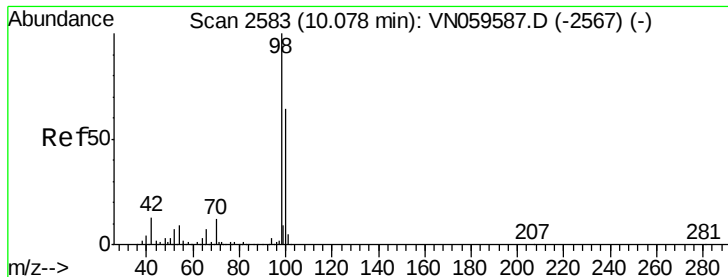
Tot Ion: 41 Resp: 4343
Ion Ratio Lower Upper
41 100
69 0.0 64.4 96.6#
39 0.0 51.3 76.9#



#49
1,4-Dioxane
Concen: 1.331 ug/l
RT: 9.25 min Scan# 2325
Delta R.T. 0.06 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

Tgt Ion: 88 Resp: 68
Ion Ratio Lower Upper
88 100
43 1728410.3 29.7 44.5#
58 7691.2 56.6 85.0#





#50

Toluene-d8

Concen: 49.835 ug/l

RT: 10.08 min Scan# 2583

Delta R.T. 0.00 min

Lab File: VN059638.D

Acq: 17 Dec 2019 20:16

Instrument :

MSVOA_N

ClientSampleId :

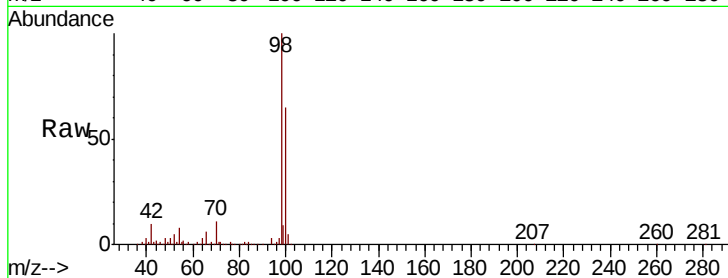
X089-WC-1

Tot Ion: 98 Resp: 514880

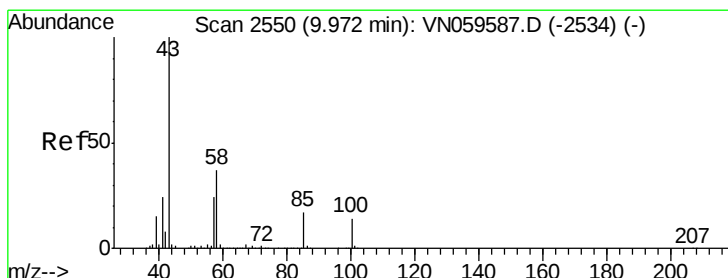
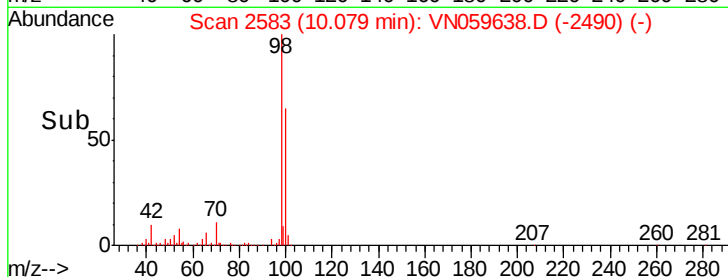
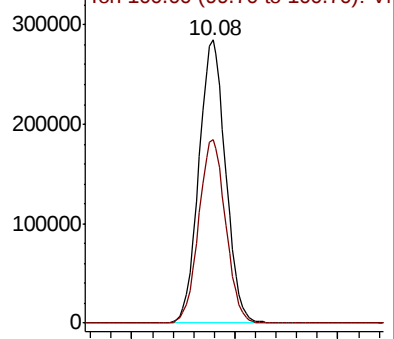
Ion Ratio Lower Upper

98 100

100 65.4 51.2 76.8



Abundance Ion 98.00 (97.70 to 98.70): VN059638.D (-2490) (-)



#51

4-Methyl-2-Pentanone

Concen: 1.022 ug/l

RT: 9.97 min Scan# 2549

Delta R.T. -0.00 min

Lab File: VN059638.D

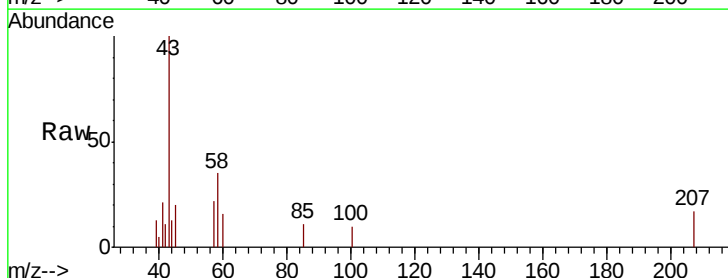
Acq: 17 Dec 2019 20:16

Tgt Ion: 43 Resp: 4787

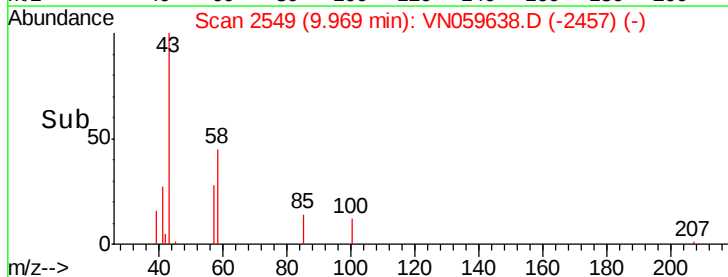
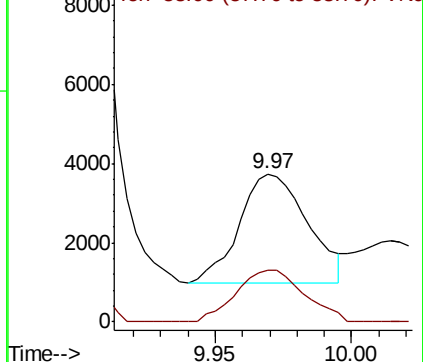
Ion Ratio Lower Upper

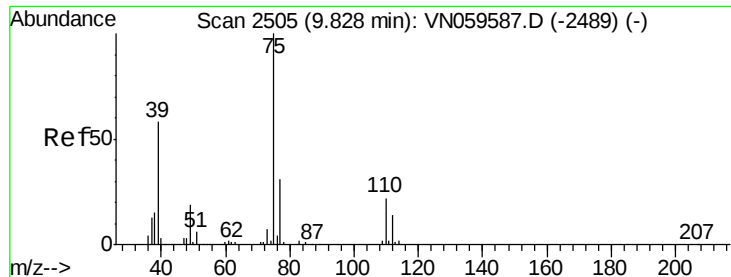
43 100

58 47.1 29.8 44.8#



Abundance Ion 43.00 (42.70 to 43.70): VN059638.D (-2457) (-)





#54

cis-1,3-Dichloropropene

Concen: 5.068 ug/l

RT: 9.89 min Scan# 2525

Delta R.T. 0.06 min

Lab File: VN059638.D

Acq: 17 Dec 2019 20:16

Instrument :

MSVOA_N

ClientSampleId :

X089-WC-1

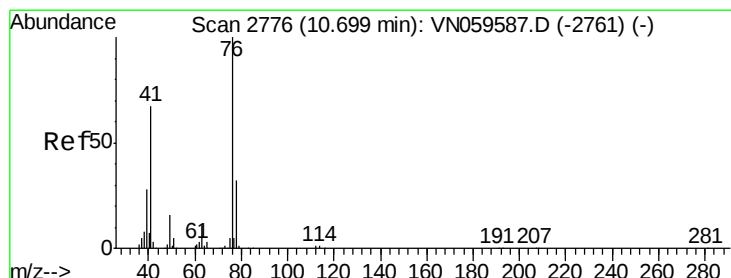
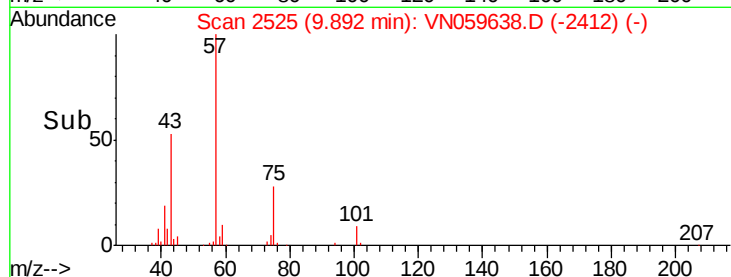
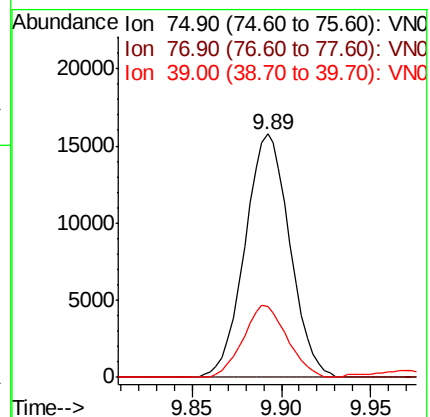
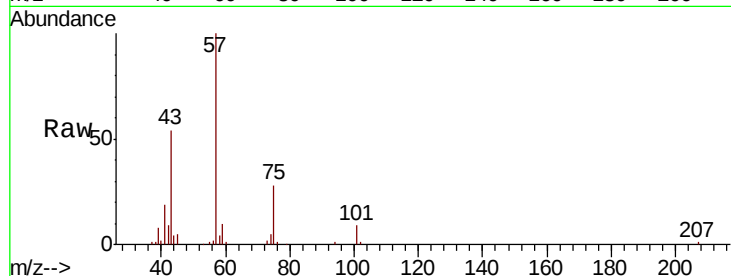
Tot Ion: 75 Resp: 27622

Ion Ratio Lower Upper

75 100

77 0.0 25.1 37.7#

39 29.0 46.1 69.1#



#57

1,3-Dichloropropane

Concen: 1.055 ug/l

RT: 10.75 min Scan# 2793

Delta R.T. 0.05 min

Lab File: VN059638.D

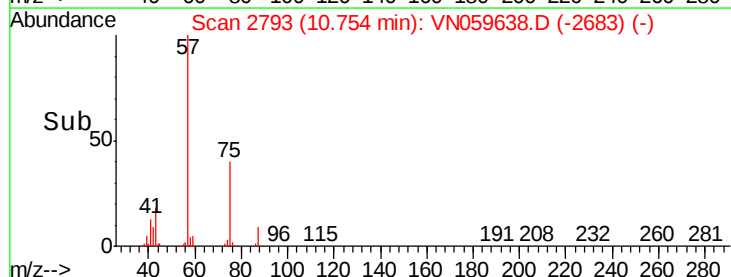
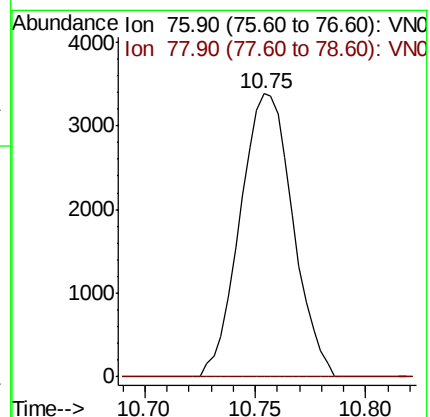
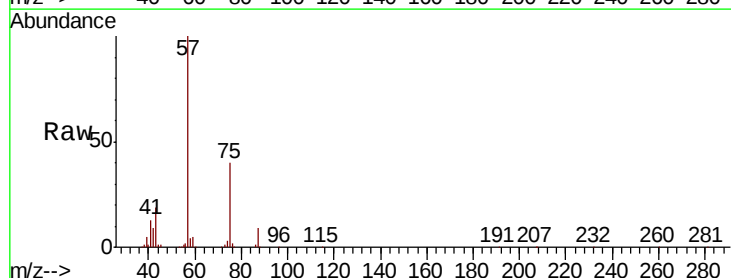
Acq: 17 Dec 2019 20:16

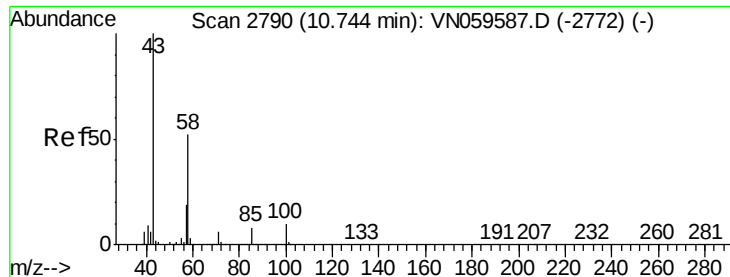
Tgt Ion: 76 Resp: 5629

Ion Ratio Lower Upper

76 100

78 0.0 25.8 38.8#

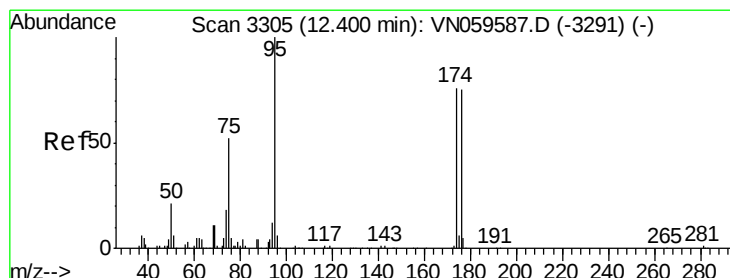
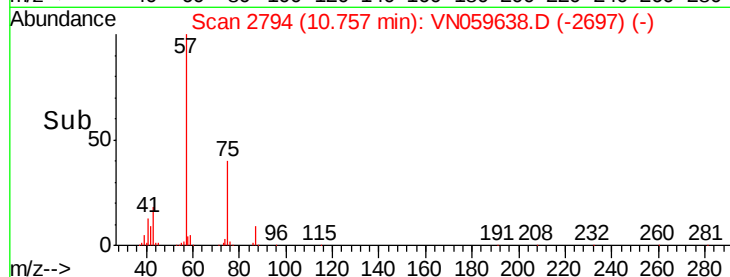
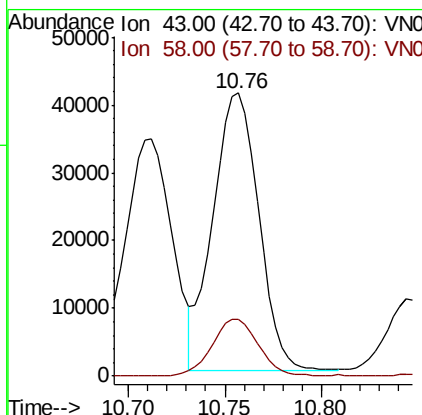
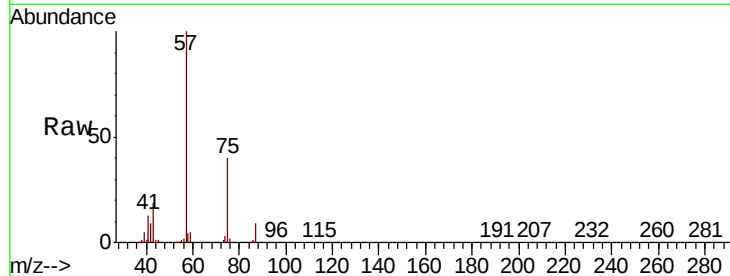




#59
2-Hexanone
Concen: 18.373 ug/l
RT: 10.76 min Scan# 2794
Delta R.T. 0.01 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

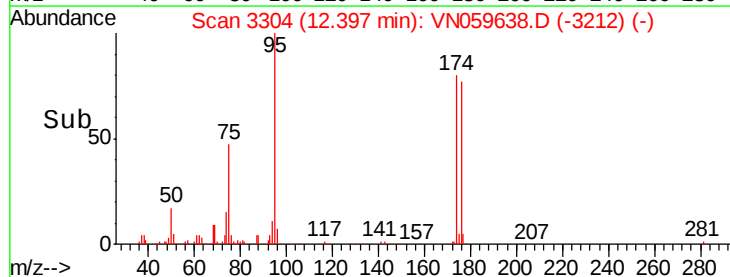
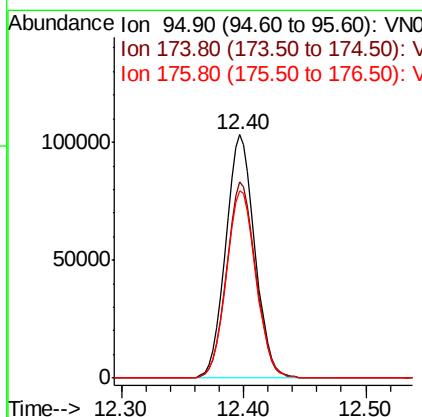
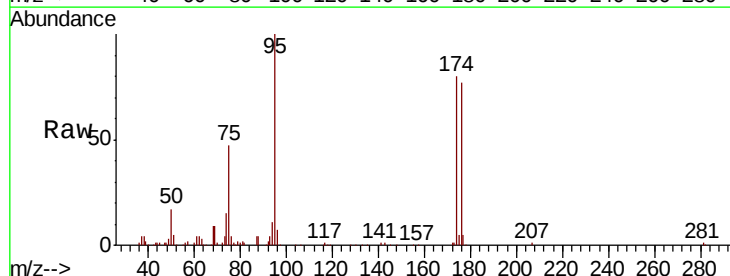
Instrument :
MSVOA_N
ClientSampleId :
X089-WC-1

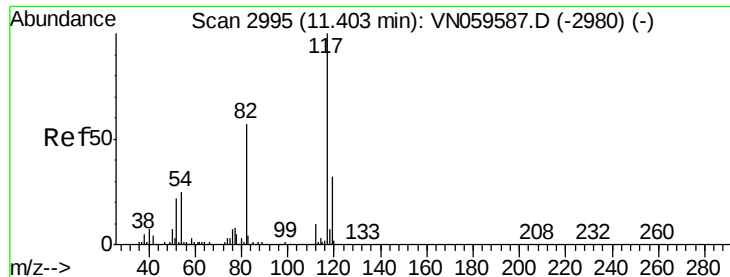
Tot Ion: 43 Resp: 67856
Ion Ratio Lower Upper
43 100
58 20.7 25.8 77.3#



#62
4-Bromofluorobenzene
Concen: 45.677 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. -0.00 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

Tgt Ion: 95 Resp: 172199
Ion Ratio Lower Upper
95 100
174 80.8 0.0 151.4
176 78.3 0.0 146.0

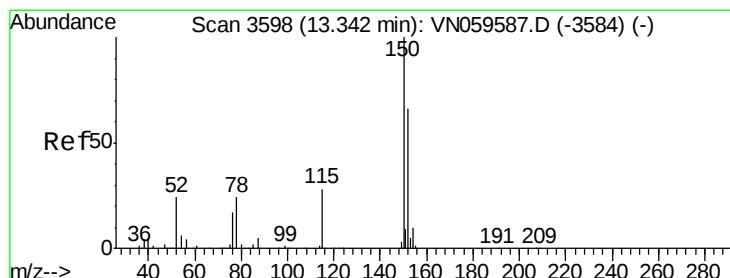
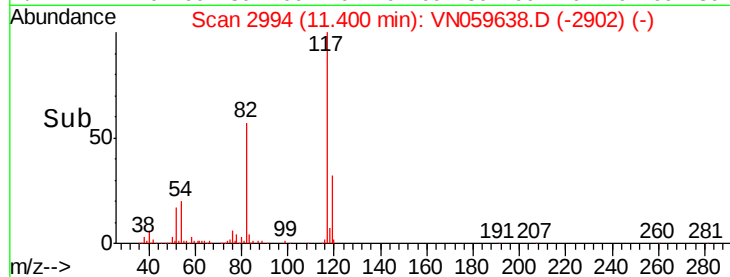
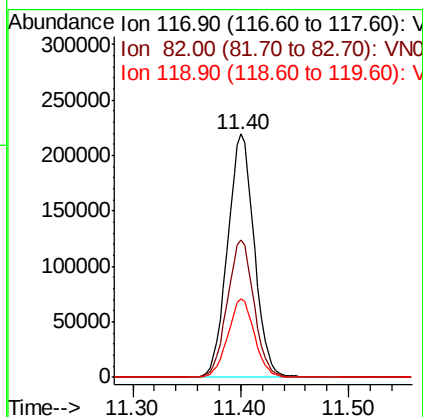
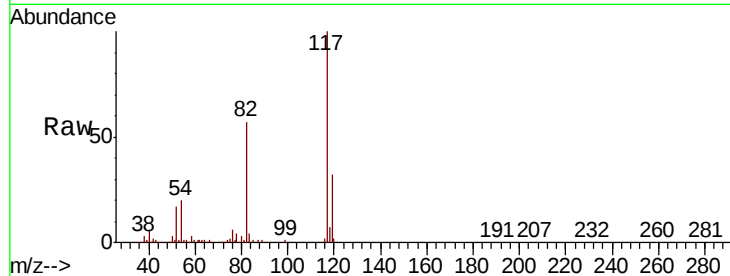




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2994
Delta R.T. -0.00 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

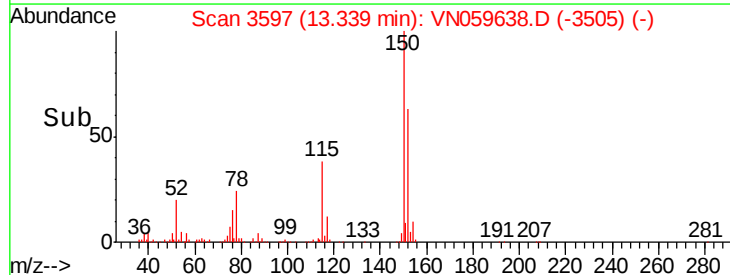
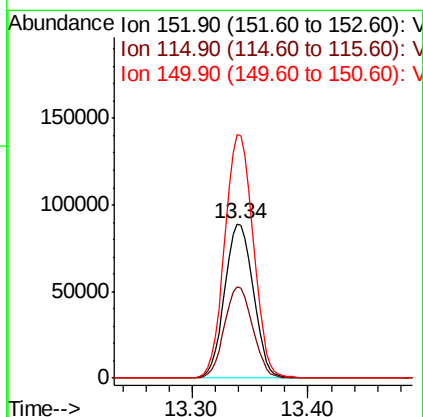
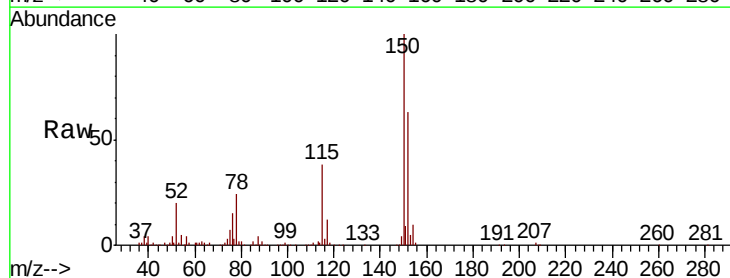
Instrument :
MSVOA_N
ClientSampleId :
X089-WC-1

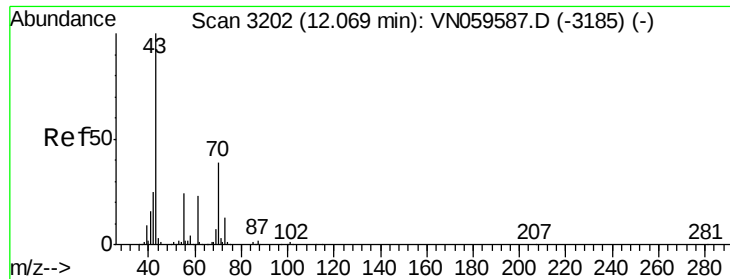
Tot Ion:117 Resp: 377720
Ion Ratio Lower Upper
117 100
82 56.6 45.9 68.9
119 32.3 25.5 38.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3597
Delta R.T. -0.00 min
Lab File: VN059638.D
Acq: 17 Dec 2019 20:16

Tgt Ion:152 Resp: 152370
Ion Ratio Lower Upper
152 100
115 58.3 30.3 90.9
150 157.1 0.0 345.2





#74

N-amvl acetate

Concen: 0.482 ug/l

RT: 12.02 min Scan# 3188

Delta R.T. -0.04 min

Lab File: VN059638.D

Acq: 17 Dec 2019 20:16

Instrument :

MSVOA_N

ClientSampled :

X089-WC-1

Tot Ion: 43 Resp: 2643

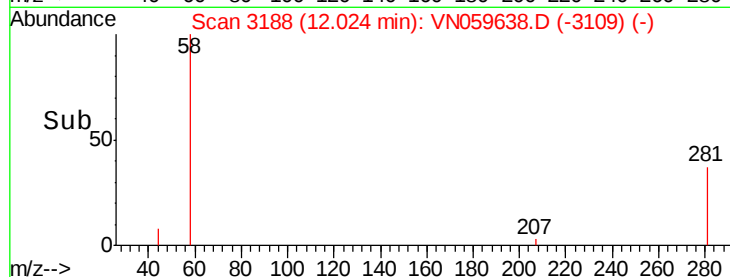
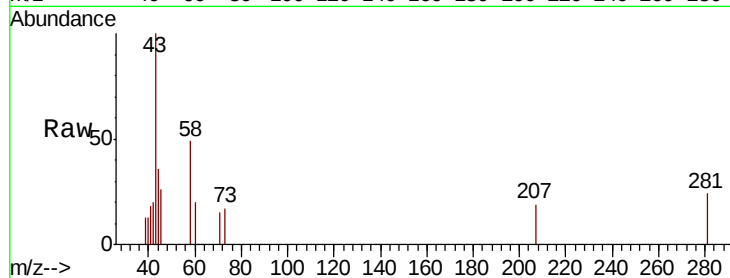
Ion Ratio Lower Upper

43 100

70 0.0 31.3 46.9#

55 0.0 19.8 29.6#

61 0.0 18.3 27.5#

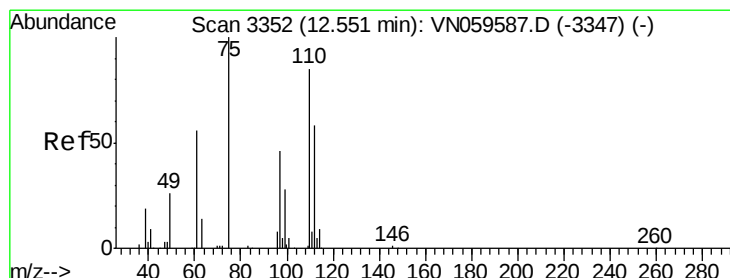
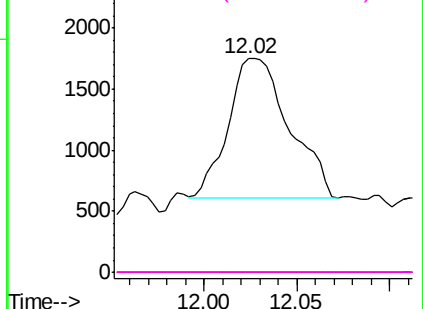


Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 70.00 (69.70 to 70.70): VNO

Ion 55.00 (54.70 to 55.70): VNO

Ion 61.00 (60.70 to 61.70): VNO



#76

1,2,3-Trichloropropane

Concen: 21.583 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN059638.D

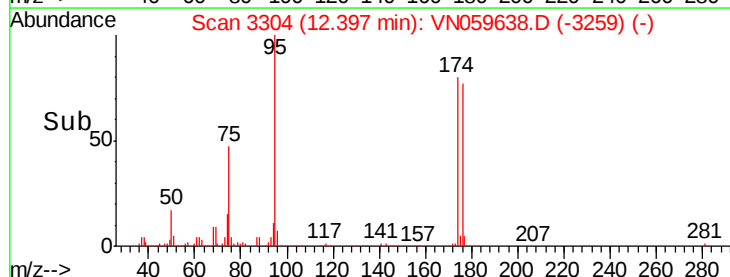
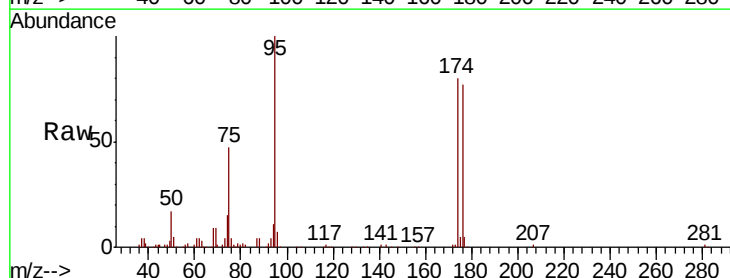
Acq: 17 Dec 2019 20:16

Tgt Ion: 75 Resp: 81413

Ion Ratio Lower Upper

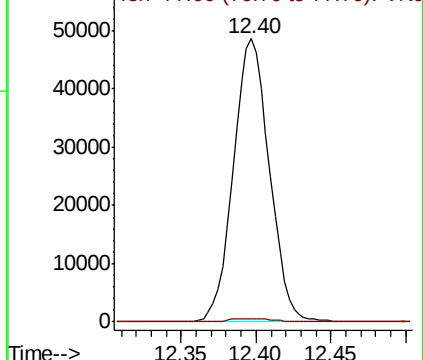
75 100

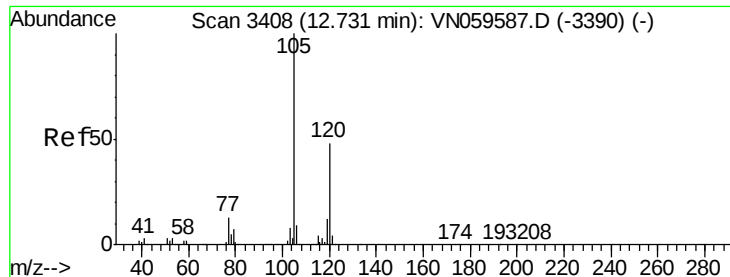
77 1.4 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO





#80

1,3,5-Trimethylbenzene

Concen: 0.270 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN059638.D

Acq: 17 Dec 2019 20:16

Instrument :

MSVOA_N

ClientSampleId :

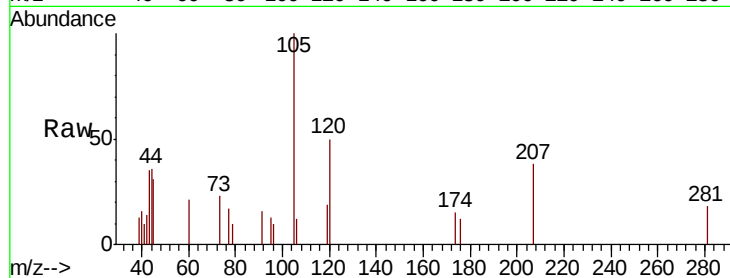
X089-WC-1

Tot Ion:105 Resp: 2736

Ion Ratio Lower Upper

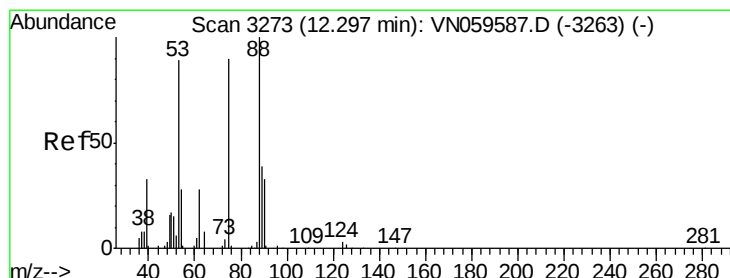
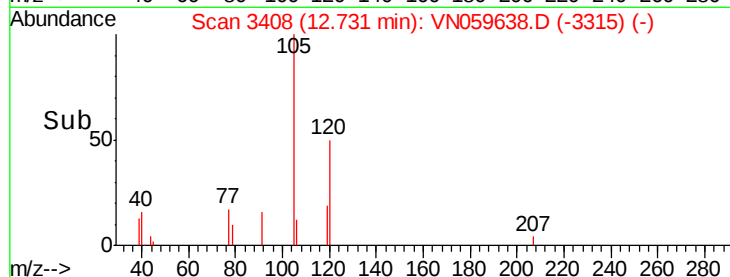
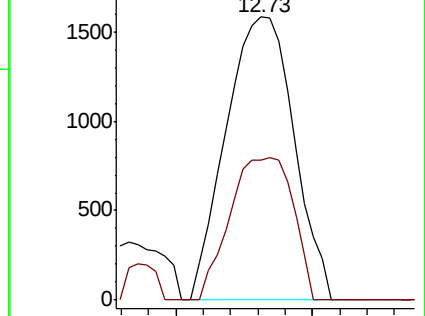
105 100

120 46.8 24.1 72.4



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 53.309 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.10 min

Lab File: VN059638.D

Acq: 17 Dec 2019 20:16

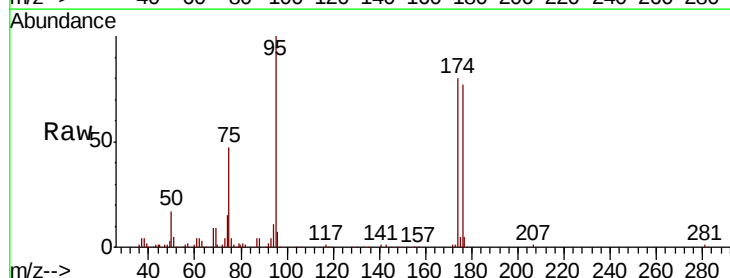
Tgt Ion: 75 Resp: 81413

Ion Ratio Lower Upper

75 100

53 0.0 78.1 117.1#

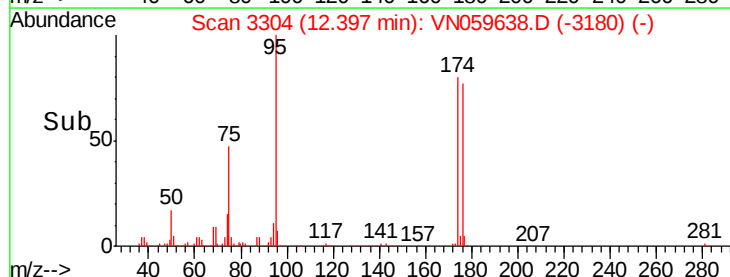
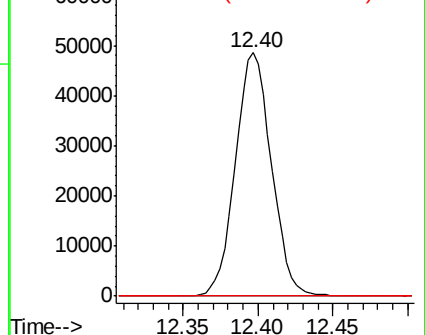
89 0.0 35.4 53.2#

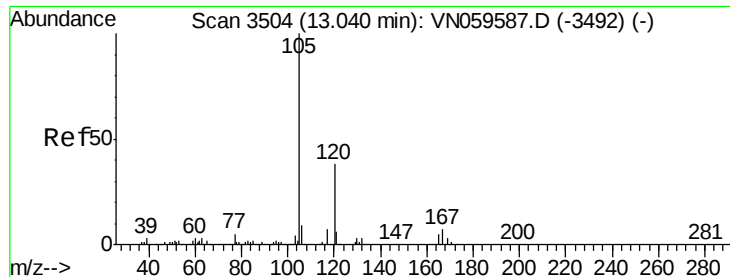


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO





#84

1,2,4-Trimethylbenzene

Concen: 0.242 ug/l

RT: 13.04 min Scan# 3504

Delta R.T. 0.00 min

Lab File: VN059638.D

Acq: 17 Dec 2019 20:16

Instrument :

MSVOA_N

ClientSampled :

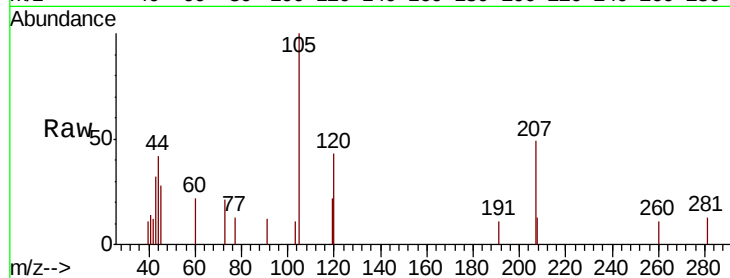
X089-WC-1

Tot Ion:105 Resp: 2435

Ion Ratio Lower Upper

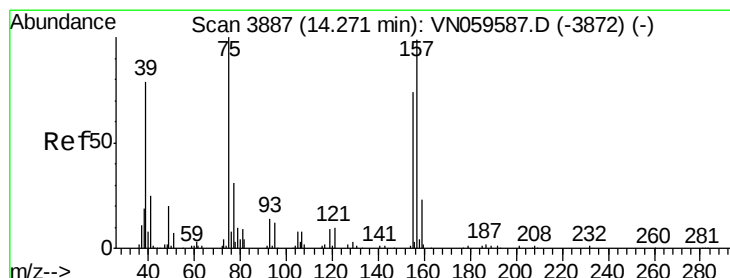
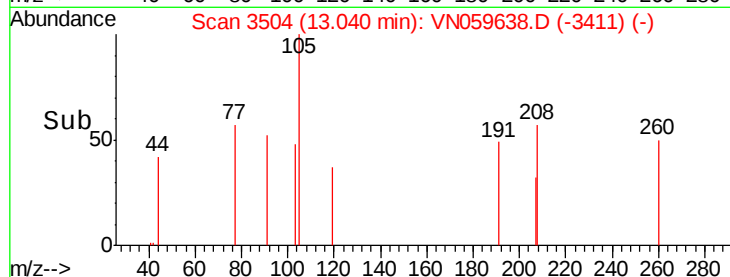
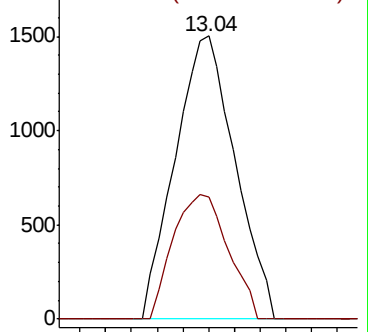
105 100

120 40.5 22.3 66.9



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#92

1,2-Dibromo-3-Chloropropane

Concen: 2.019 ug/l

RT: 14.29 min Scan# 3892

Delta R.T. 0.02 min

Lab File: VN059638.D

Acq: 17 Dec 2019 20:16

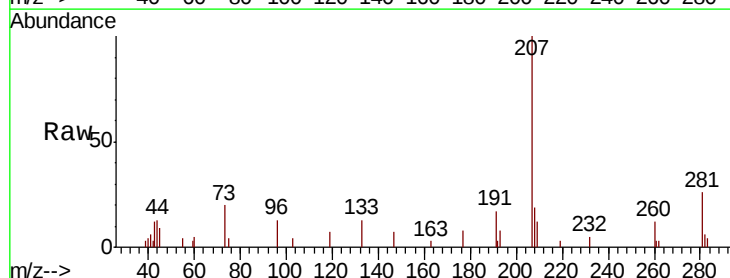
Tgt Ion: 75 Resp: 436

Ion Ratio Lower Upper

75 100

155 0.0 37.0 110.9#

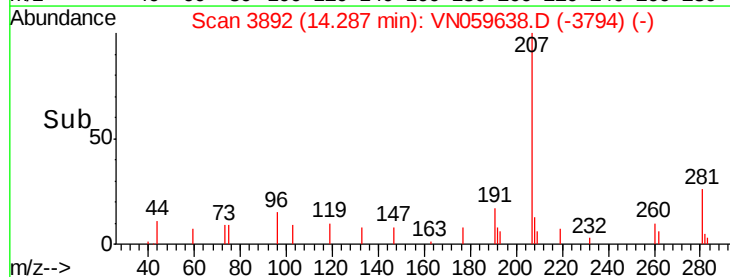
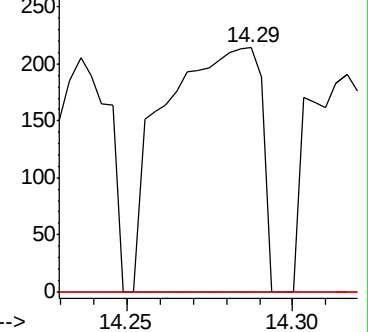
157 0.0 48.4 145.2#

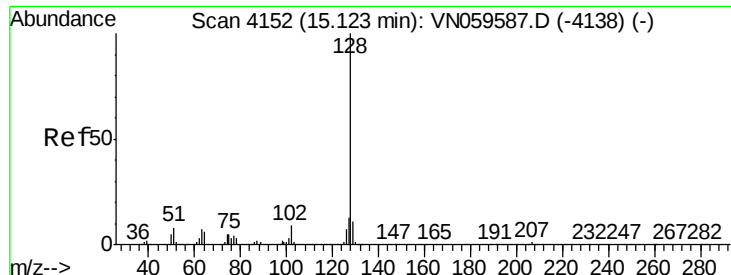


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V





#95

Naphthalene

Concen: 2.786 ug/l

RT: 15.12 min Scan# 4152

Delta R.T. 0.00 min

Lab File: VN059638.D

Acq: 17 Dec 2019 20:16

Instrument :

MSVOA_N

ClientSampleId :

X089-WC-1

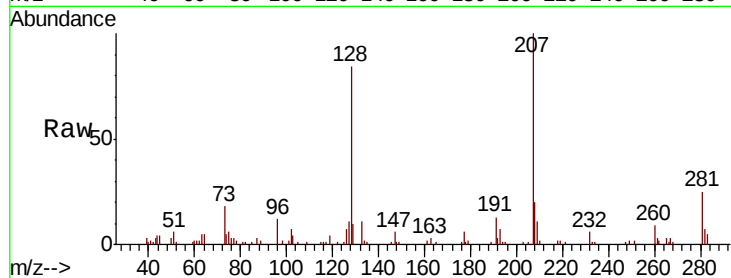
Tot Ion:128 Resp: 28648

Ion Ratio Lower Upper

128 100

127 12.9 10.4 15.6

129 10.7 8.6 12.8



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

