

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN030219\
 Data File : VN054050.D
 Acq On : 2 Mar 2019 00:36
 Operator : JC/SP
 Sample : K1675-32
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 Z-3-13-A

Quant Time: Mar 02 04:50:13 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022519W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 28 04:05:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	601590	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1122295	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1088922	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	385625	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	400672	56.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	113.64%	
35) Dibromofluoromethane	7.59	113	360806	49.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.44%	
50) Toluene-d8	10.09	98	1432761	53.03	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.06%	
62) 4-Bromofluorobenzene	12.40	95	469132	52.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.24%	

Target Compounds

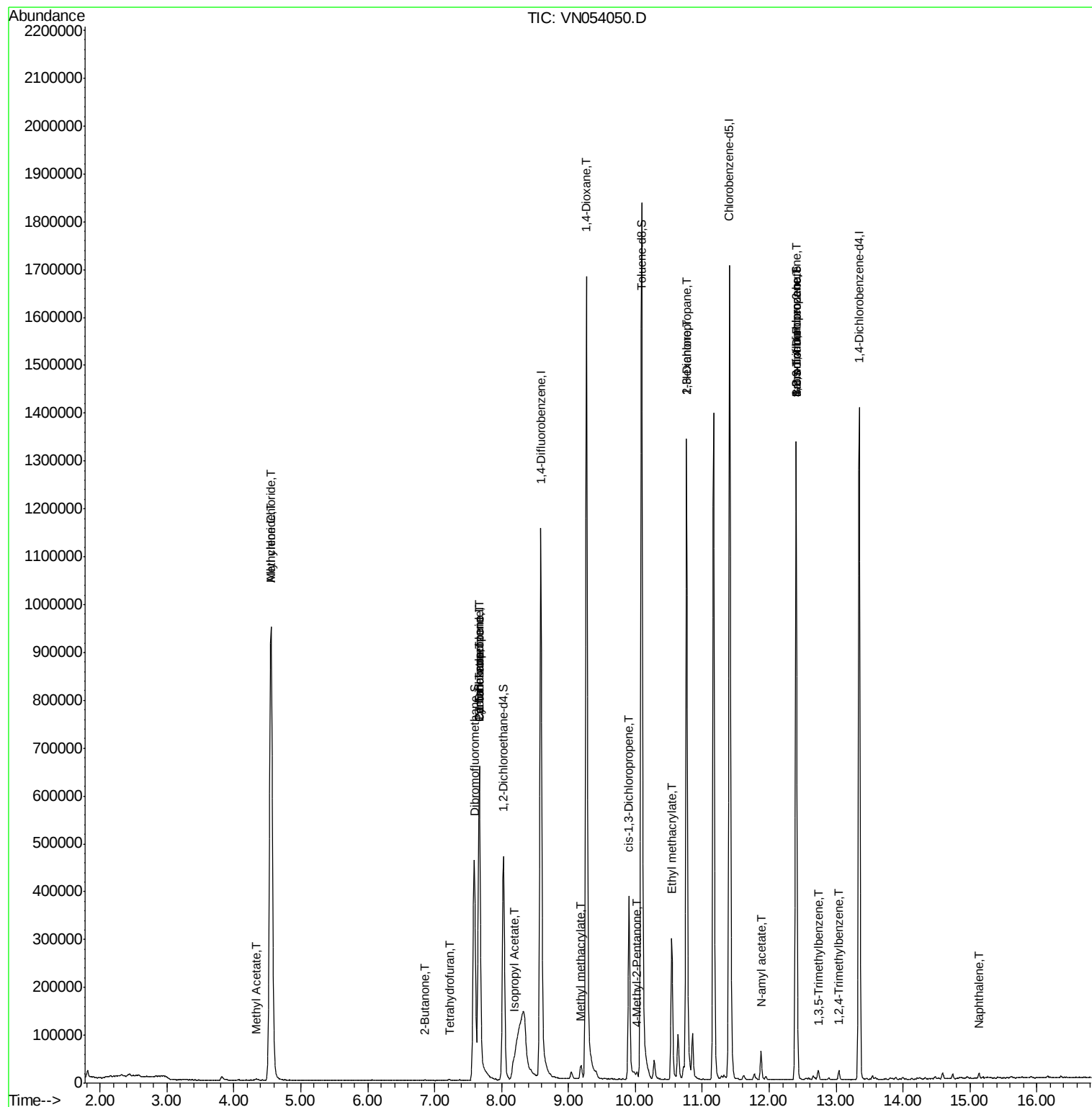
						Qvalue
14) Allyl chloride	4.55	41	30228	2.902	ug/l #	27
16) Acetone	3.82	43	12680	Below Cal		96
18) Methyl Acetate	4.33	43	6012	1.219	ug/l #	70
20) Methylene Chloride	4.55	84	720725	103.263	ug/l	91
25) 2-Butanone	6.85	43	2334	0.843	ug/l #	74
29) Tetrahydrofuran	7.22	42	1592	0.863	ug/l #	37
31) Cyclohexane	7.67	56	11027	0.573	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	41386	3.965	ug/l #	47
38) Carbon Tetrachloride	7.67	117	54429	5.014	ug/l #	17
43) Isopropyl Acetate	8.18	43	44171	3.510	ug/l #	84
48) Methyl methacrylate	9.18	41	11900	2.056	ug/l #	12
49) 1,4-Dioxane	9.26	88	99	1.263	ug/l #	25
51) 4-Methyl-2-Pentanone	10.02	43	10032	1.552	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	71808	5.915	ug/l #	69
56) Ethyl methacrylate	10.54	69	1707	2.132	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	13033	1.094	ug/l #	44
59) 2-Hexanone	10.76	43	208388	49.554	ug/l #	47
71) Bromoform	12.40	173	3611	0.627	ug/l #	1
74) N-amyl acetate	11.88	43	19751	2.510	ug/l #	49
76) 1,2,3-Trichloropropane	12.40	75	228746	36.977	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	9167	0.373	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	228746	116.872	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.04	105	11932	0.486	ug/l	97
95) Naphthalene	15.13	128	8033	3.704	ug/l #	94

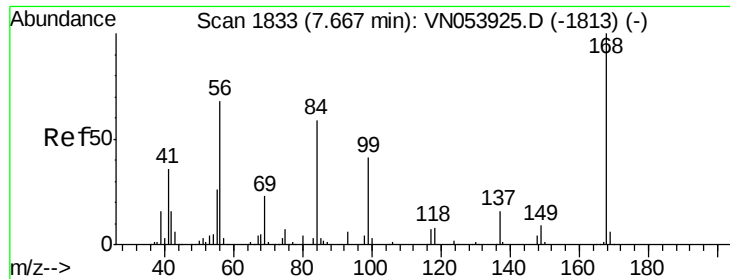
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Mar 02 04:50:13 2019
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Quant Title : SW846 8260
QLast Update : Thu Feb 28 04:05:45 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

Instrument :

MSVOA_N

ClientSampled :

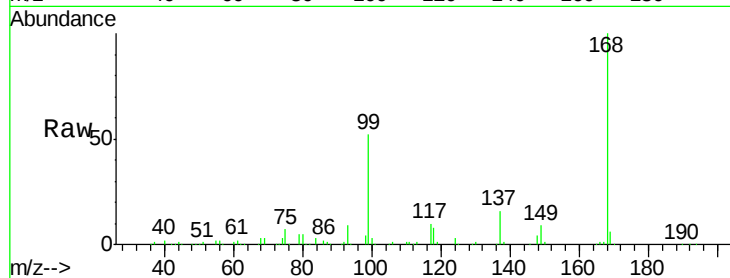
Z-3-13-A

Tot Ion:168 Resp: 601590

Ion Ratio Lower Upper

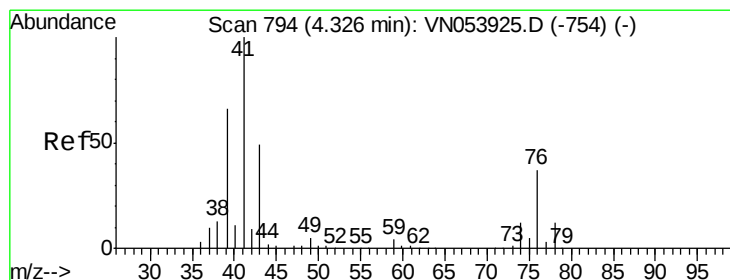
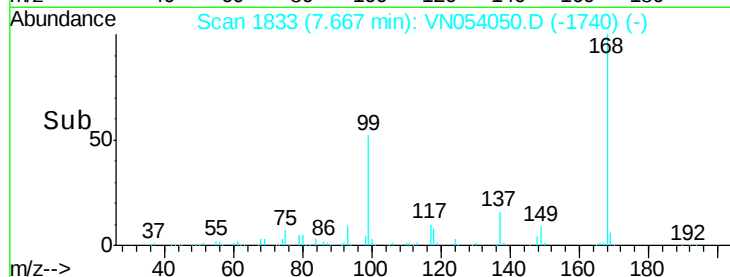
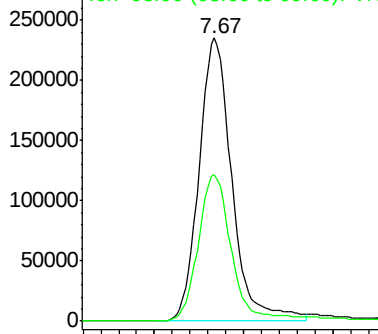
168 100

99 51.9 36.9 55.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



#14

Allyl chloride

Concen: 2.902 ug/l

RT: 4.55 min Scan# 865

Delta R.T. 0.23 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

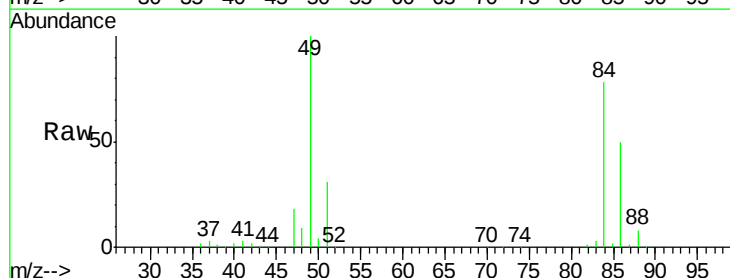
Tgt Ion: 41 Resp: 30228

Ion Ratio Lower Upper

41 100

39 0.2 48.8 73.2#

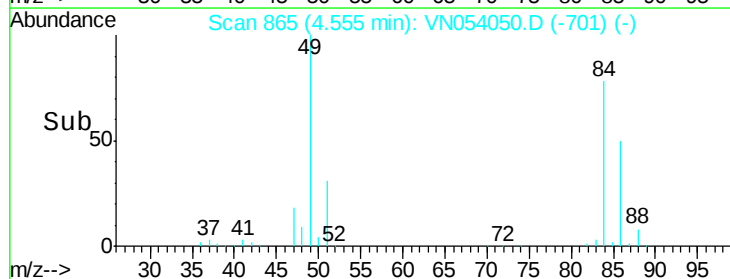
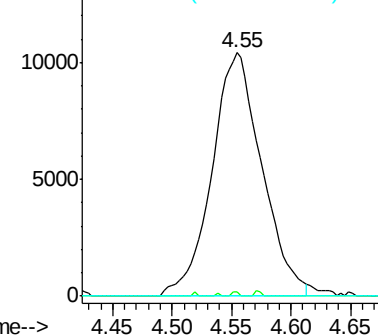
76 0.0 30.9 46.3#

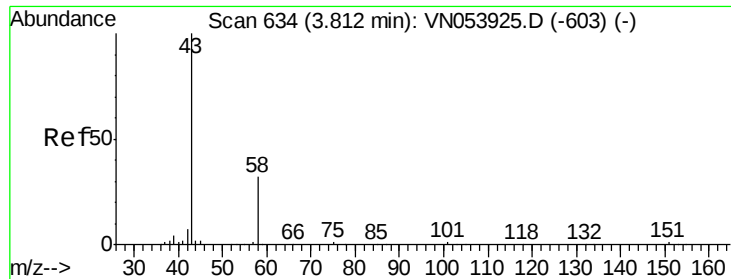


Abundance Ion 41.00 (40.70 to 41.70): VN

Ion 39.00 (38.70 to 39.70): VN

Ion 75.90 (75.60 to 76.60): VN





#16

Acetone

Concen: Below Cal

RT: 3.82 min Scan# 636

Delta R.T. 0.01 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

Instrument :

MSVOA_N

ClientSampleId :

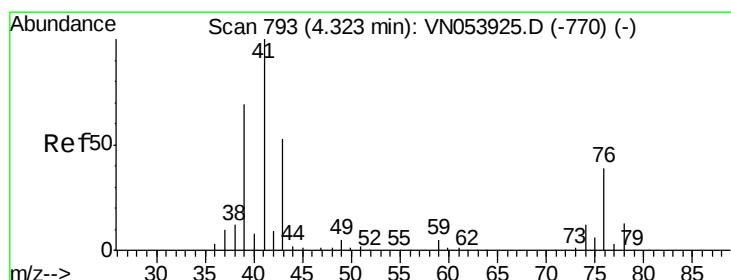
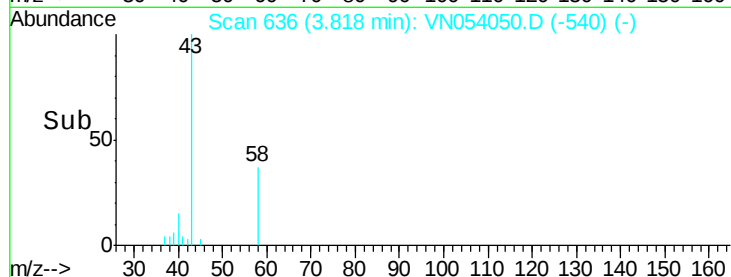
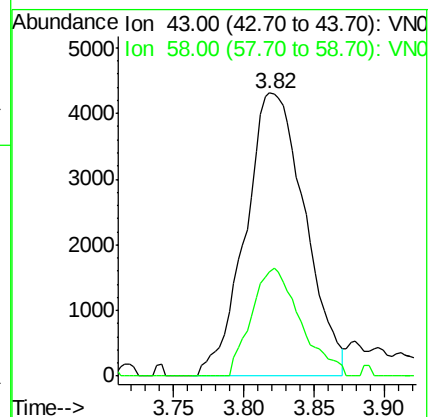
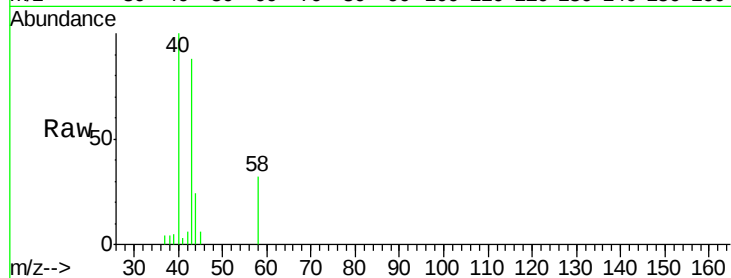
Z-3-13-A

Tot Ion: 43 Resp: 12680

Ion Ratio Lower Upper

43 100

58 36.6 27.6 41.4



#18

Methyl Acetate

Concen: 1.219 ug/l

RT: 4.33 min Scan# 796

Delta R.T. 0.01 min

Lab File: VN054050.D

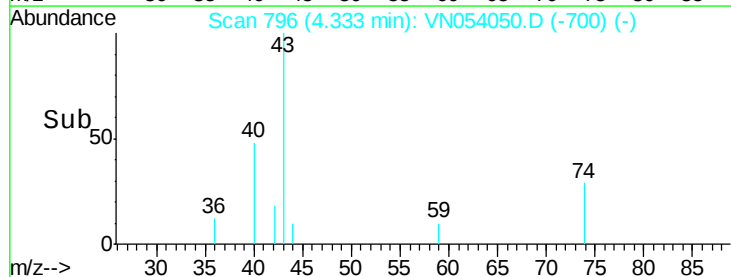
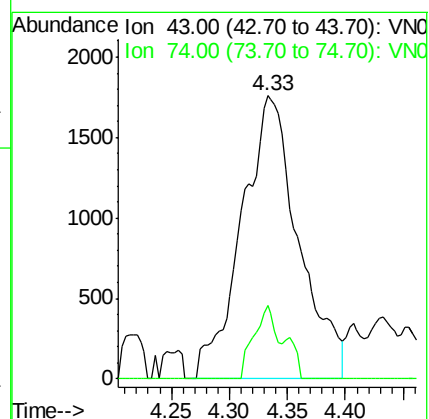
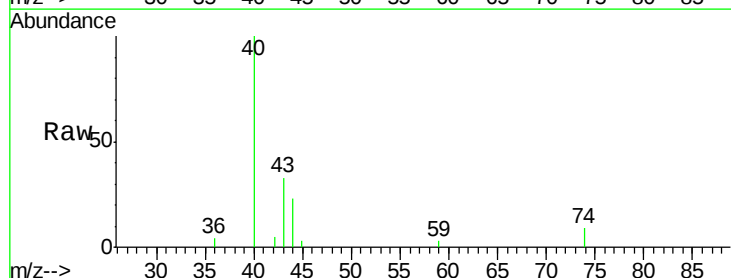
Acq: 2 Mar 2019 00:36

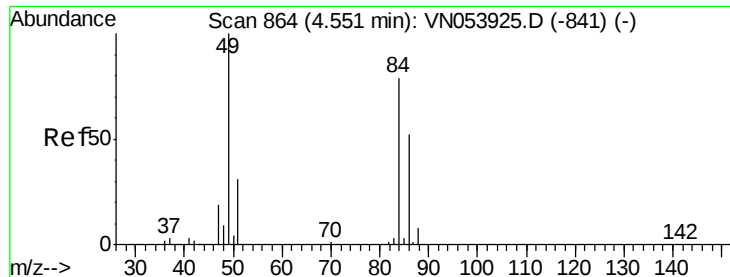
Tgt Ion: 43 Resp: 6012

Ion Ratio Lower Upper

43 100

74 10.6 20.5 30.7#

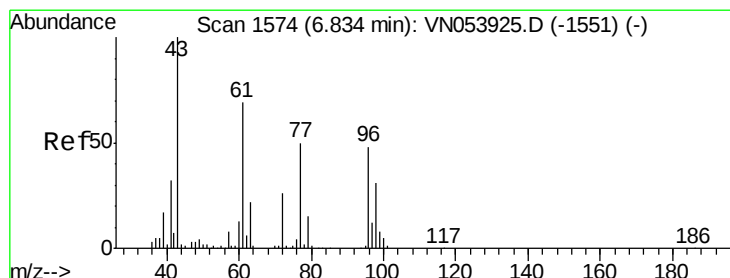
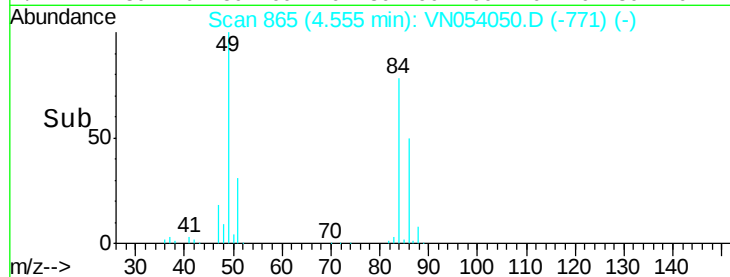
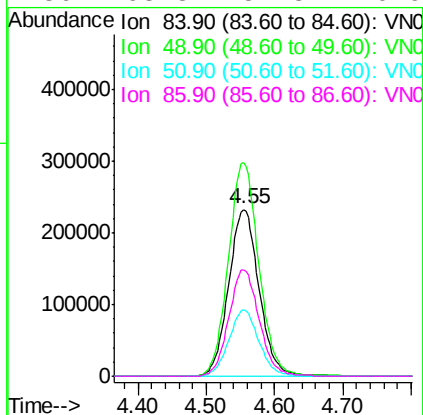
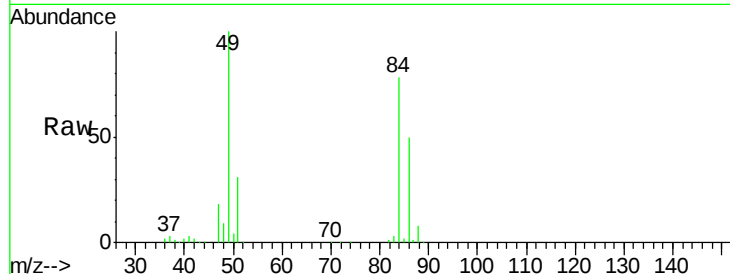




#20
Methylene Chloride
Concen: 103.263 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.00 min
Lab File: VN054050.D
Acq: 2 Mar 2019 00:36

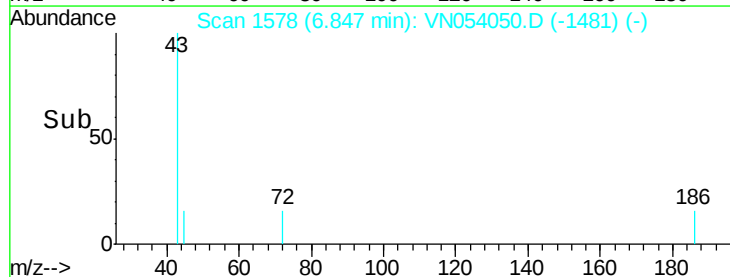
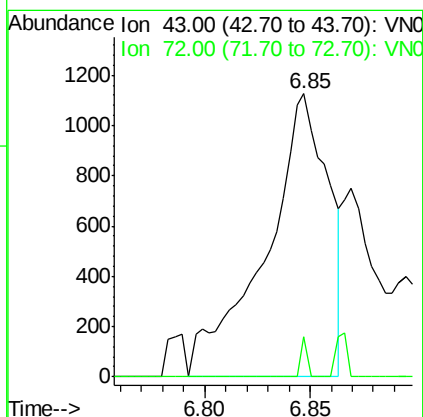
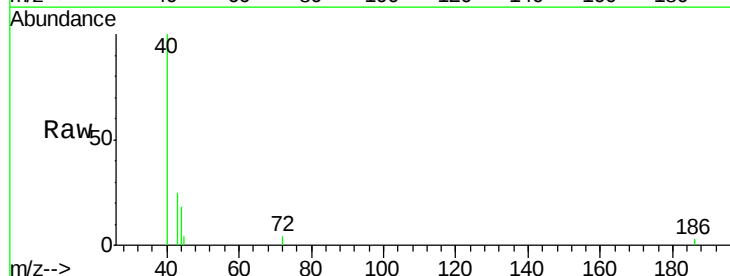
Instrument :
MSVOA_N
ClientSampled :
Z-3-13-A

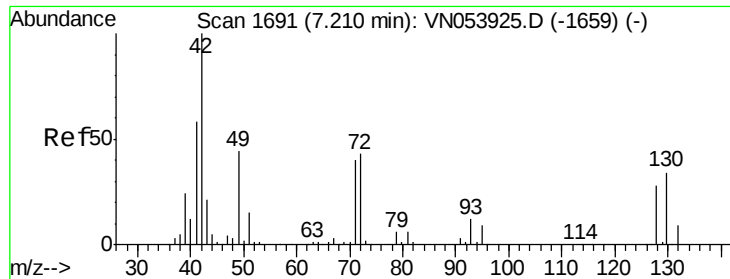
Tot Ion: 84 Resp: 720725
Ion Ratio Lower Upper
84 100
49 127.9 89.7 134.5
51 39.6 27.8 41.8
86 63.8 51.3 76.9



#25
2-Butanone
Concen: 0.843 ug/l
RT: 6.85 min Scan# 1578
Delta R.T. 0.01 min
Lab File: VN054050.D
Acq: 2 Mar 2019 00:36

Tgt Ion: 43 Resp: 2334
Ion Ratio Lower Upper
43 100
72 14.0 22.1 33.1#





#29

Tetrahydrofuran

Concen: 0.863 ug/l

RT: 7.22 min Scan# 1694

Delta R.T. 0.01 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

Instrument :

MSVOA_N

ClientSampleId :

Z-3-13-A

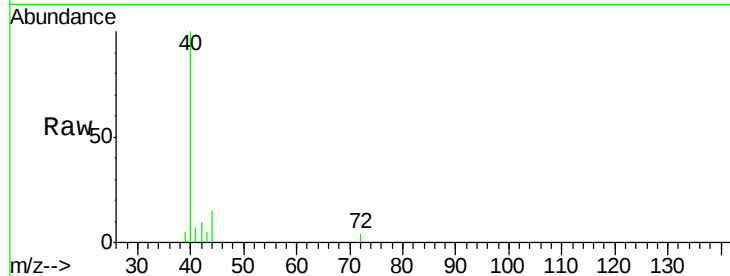
Tot Ion: 42 Resp: 1592

Ion Ratio Lower Upper

42 100

72 7.0 36.9 55.3#

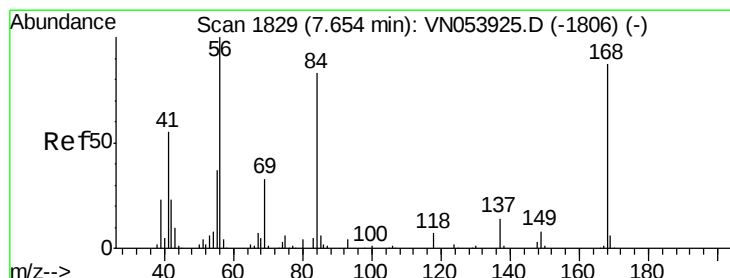
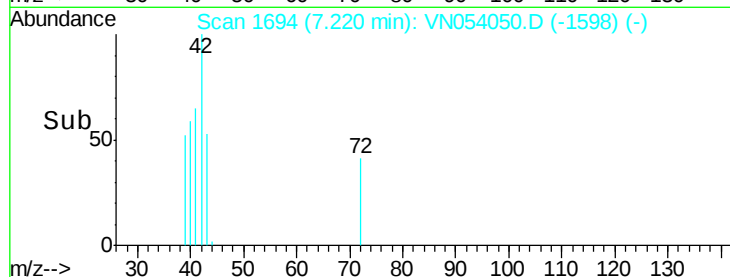
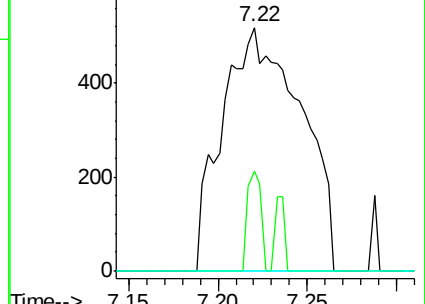
71 0.0 34.6 52.0#



Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0



#31

Cyclohexane

Concen: 0.573 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.01 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

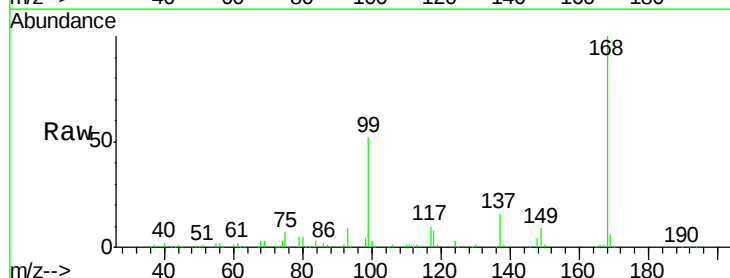
Tgt Ion: 56 Resp: 11027

Ion Ratio Lower Upper

56 100

69 172.6 26.0 39.0#

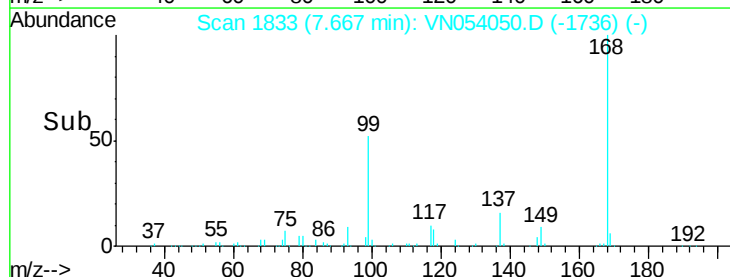
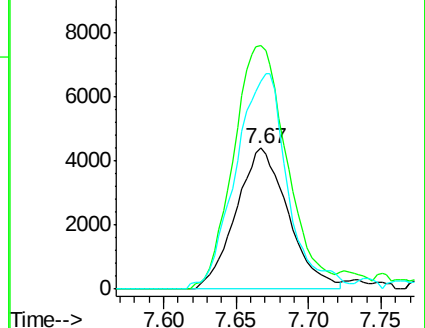
84 143.2 69.1 103.7#

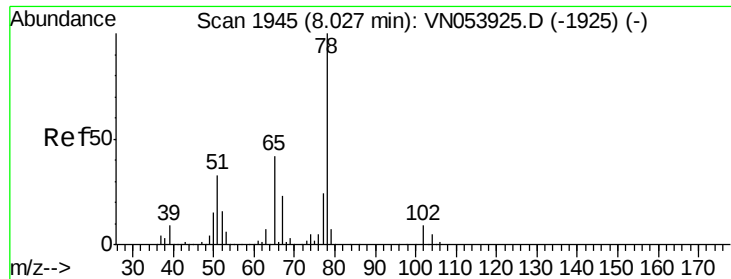


Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0





#33

1,2-Dichloroethane-d4

Concen: 56.817 ug/l

RT: 8.03 min Scan# 1945

Delta R.T. 0.00 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

Instrument :

MSVOA_N

ClientSampleId :

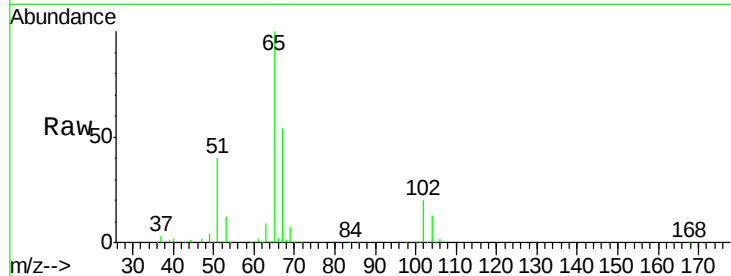
Z-3-13-A

Tot Ion: 65 Resp: 400672

Ion Ratio Lower Upper

65 100

67 53.7 0.0 111.8



Abundance Ion 64.90 (64.60 to 65.60): VN054050.D (-1852) (-)

Ion 66.90 (66.60 to 67.60): VN054050.D (-1852) (-)

8.03

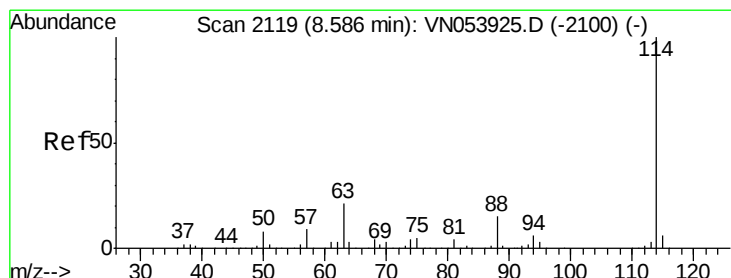
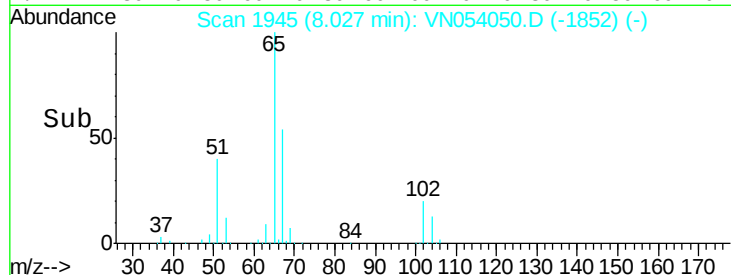
150000

100000

50000

0

Time-->



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2119

Delta R.T. 0.00 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

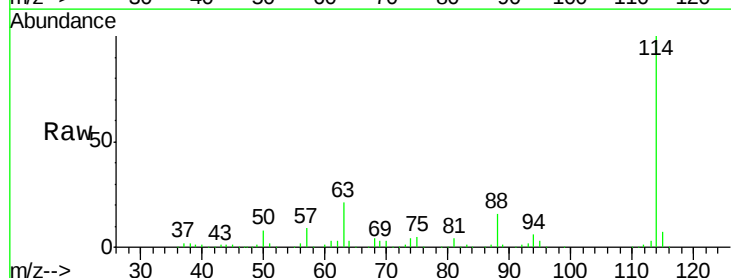
Tgt Ion: 114 Resp: 1122295

Ion Ratio Lower Upper

114 100

63 21.1 0.0 37.4

88 16.1 0.0 30.4



Abundance Ion 113.90 (113.60 to 114.60): VN054050.D (-2026) (-)

Ion 63.00 (62.70 to 63.70): VN054050.D (-2026) (-)

Ion 87.90 (87.60 to 88.60): VN054050.D (-2026) (-)

8.59

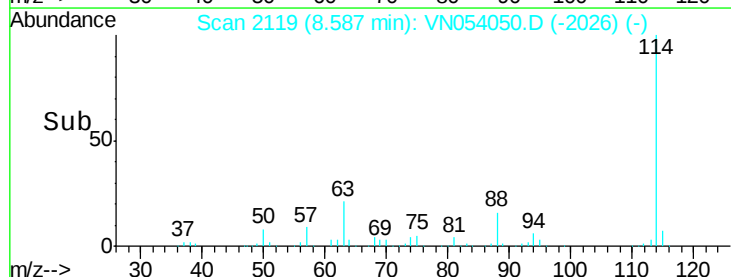
600000

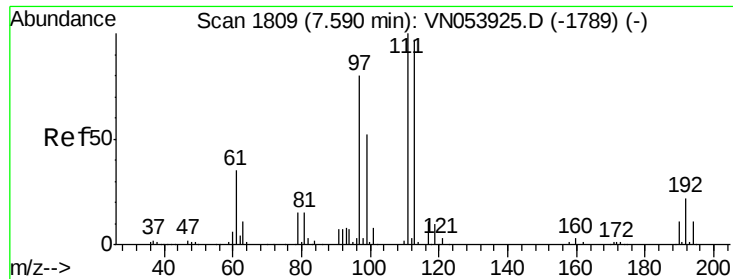
400000

200000

0

Time-->

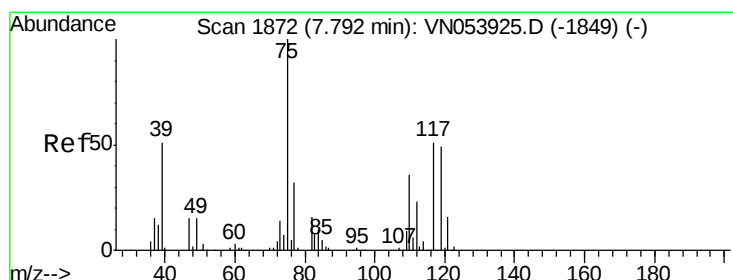
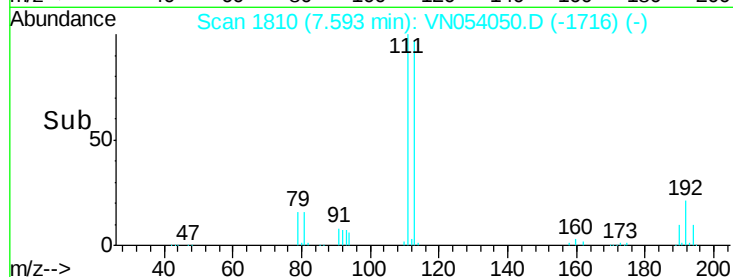
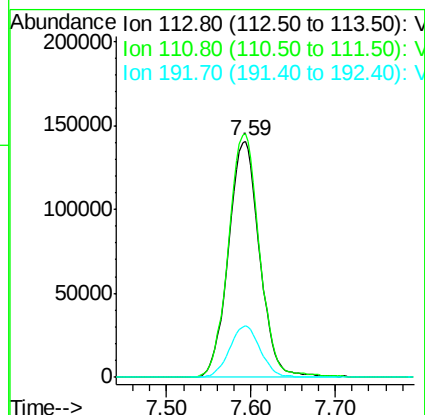
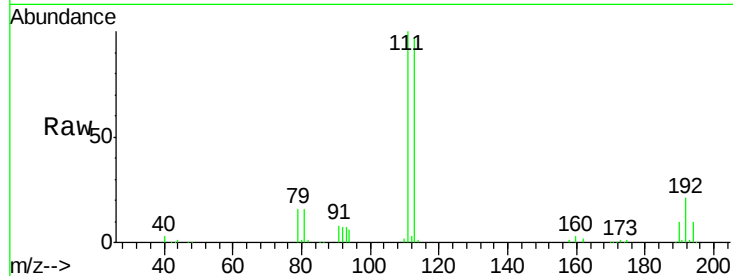




#35
 Dibromofluoromethane
 Concen: 49.716 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN054050.D
 Acq: 2 Mar 2019 00:36

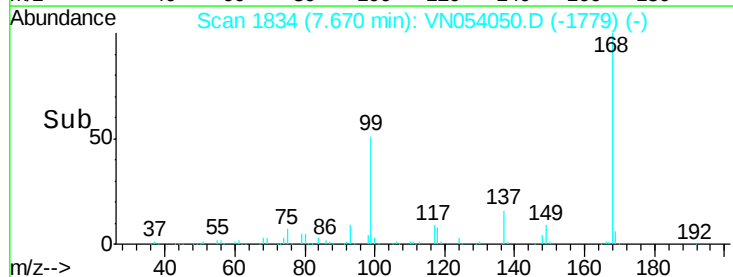
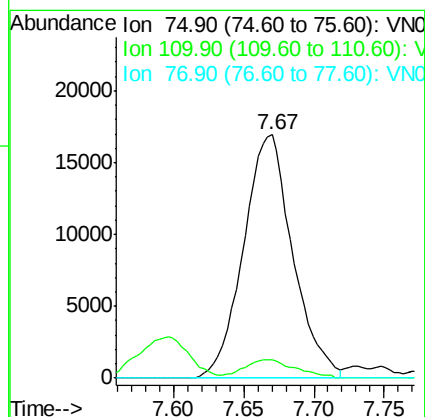
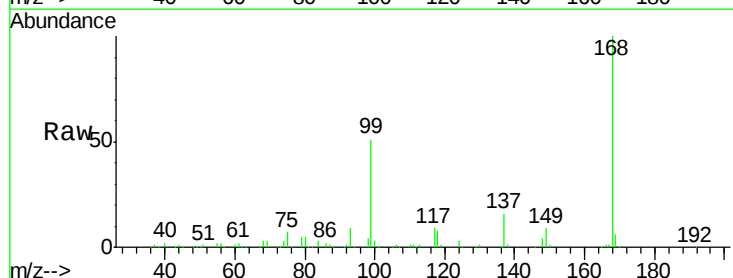
Instrument :
 MSVOA_N
 ClientSampleId :
 Z-3-13-A

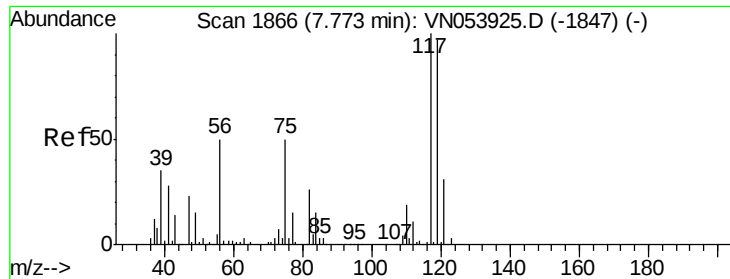
Tot Ion	Ratio	Lower	Upper
113	100		
111	103.1	81.1	121.7
192	21.6	18.8	28.2



#36
 1,1-Dichloropropene
 Concen: 3.965 ug/l
 RT: 7.67 min Scan# 1834
 Delta R.T. -0.12 min
 Lab File: VN054050.D
 Acq: 2 Mar 2019 00:36

Tgt Ion	Ratio	Lower	Upper
75	100		
110	7.8	19.0	57.0#
77	0.0	25.4	38.0#





#38

Carbon Tetrachloride

Concen: 5.014 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

Instrument :

MSVOA_N

ClientSampleId :

Z-3-13-A

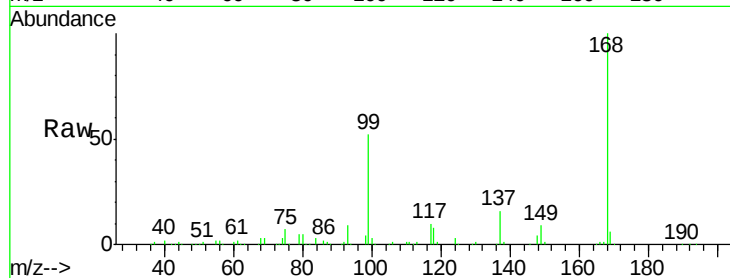
Tot Ion:117 Resp: 54429

Ion Ratio Lower Upper

117 100

119 5.9 76.2 114.2#

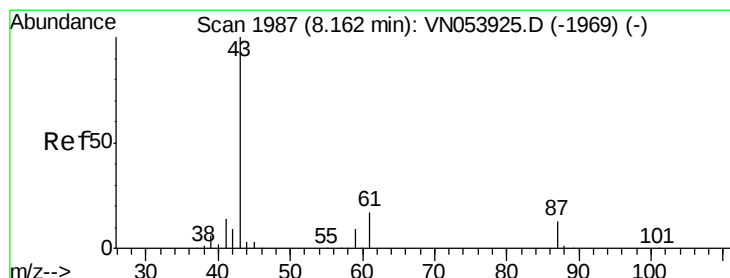
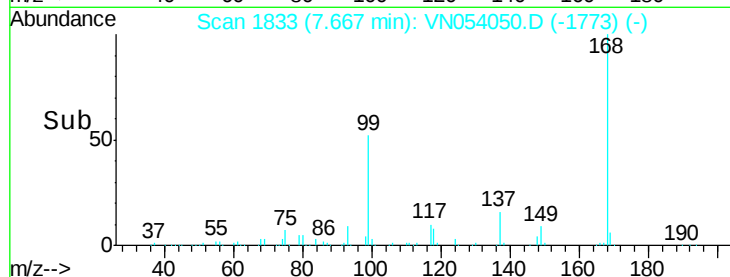
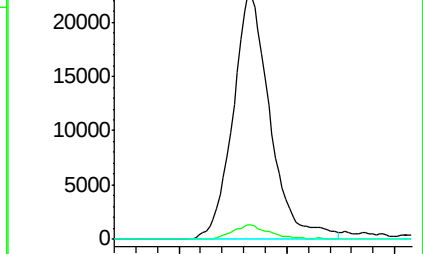
121 0.0 24.6 36.8#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 3.510 ug/l

RT: 8.18 min Scan# 1993

Delta R.T. 0.02 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

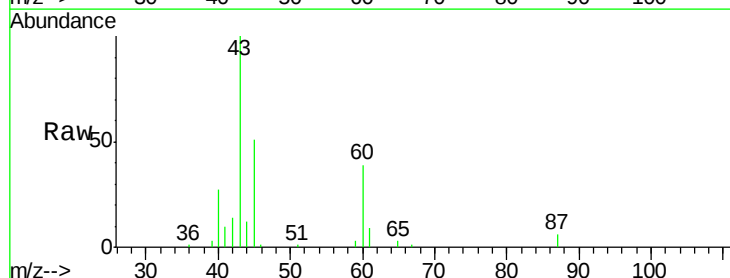
Tgt Ion: 43 Resp: 44171

Ion Ratio Lower Upper

43 100

61 13.8 17.4 26.0#

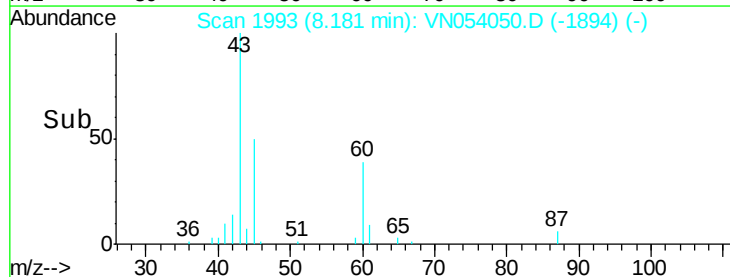
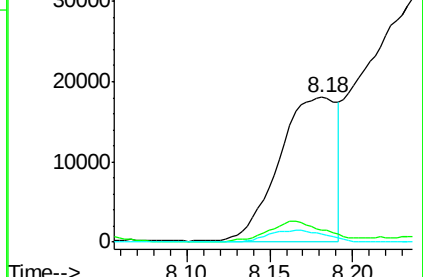
87 7.9 11.5 17.3#

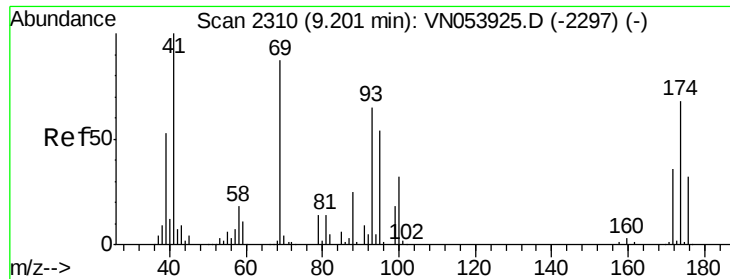


Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 61.00 (60.70 to 61.70): VNO

Ion 87.00 (86.70 to 87.70): VNO

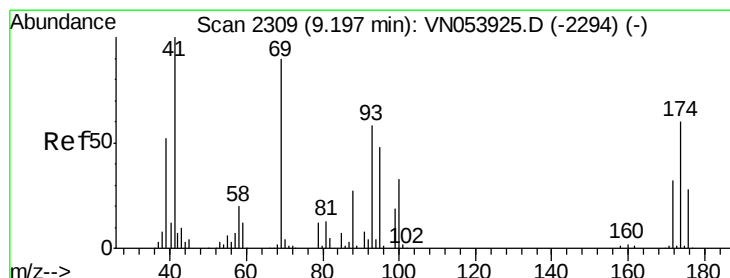
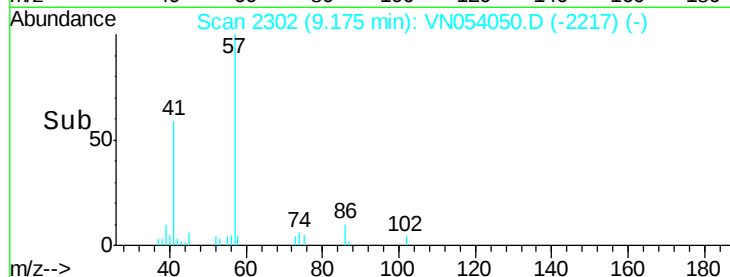
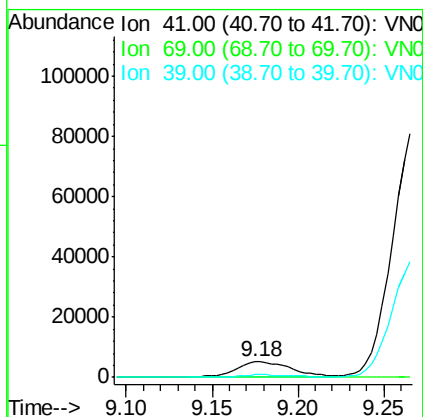
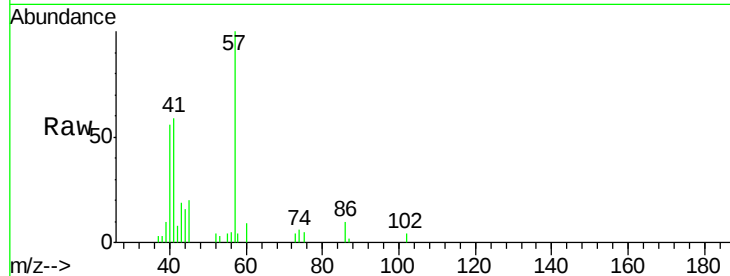




#48
Methvl methacrylate
Concen: 2.056 ug/l
RT: 9.18 min Scan# 2302
Delta R.T. -0.03 min
Lab File: VN054050.D
Acq: 2 Mar 2019 00:36

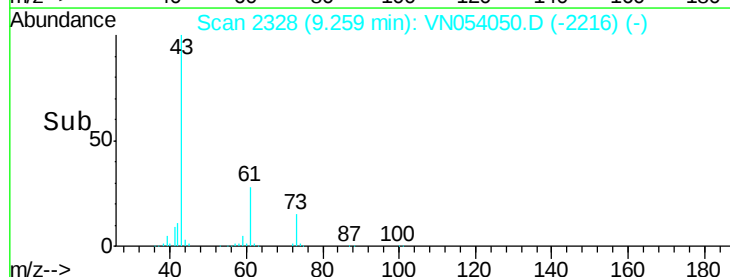
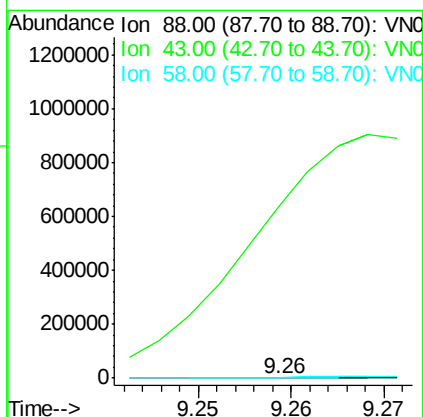
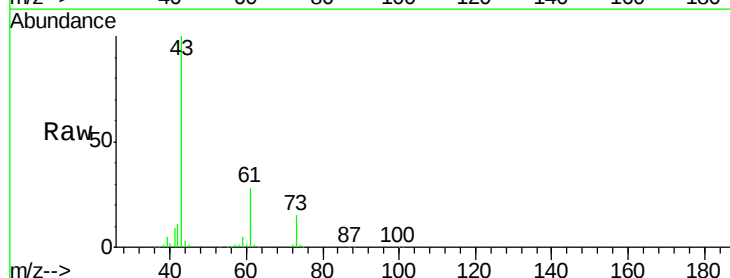
Instrument :
MSVOA_N
ClientSampled :
Z-3-13-A

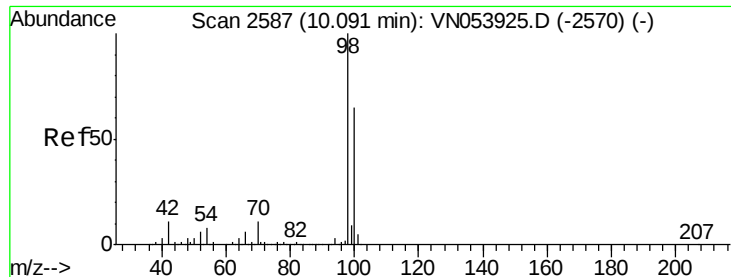
Tot Ion: 41 Resp: 11900
Ion Ratio Lower Upper
41 100
69 0.0 74.8 112.2#
39 0.0 39.0 58.6#



#49
1,4-Dioxane
Concen: 1.263 ug/l
RT: 9.26 min Scan# 2328
Delta R.T. 0.06 min
Lab File: VN054050.D
Acq: 2 Mar 2019 00:36

Tgt Ion: 88 Resp: 99
Ion Ratio Lower Upper
88 100
43 0.0 21.2 31.8#
58 0.0 54.2 81.2#





#50

Toluene-d8

Concen: 53.033 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

Instrument :

MSVOA_N

ClientSampleId :

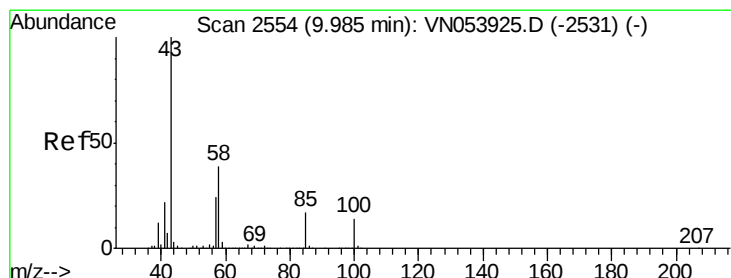
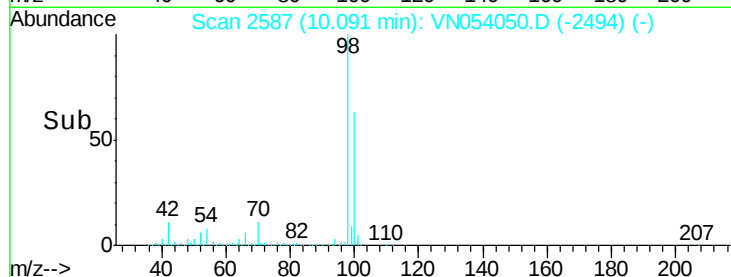
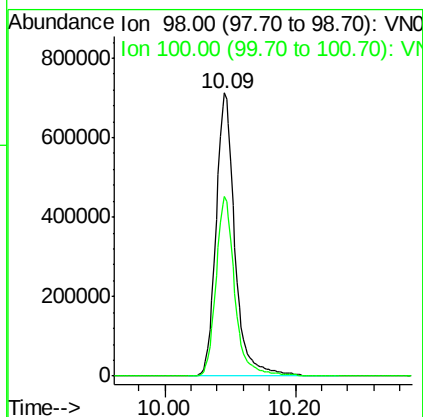
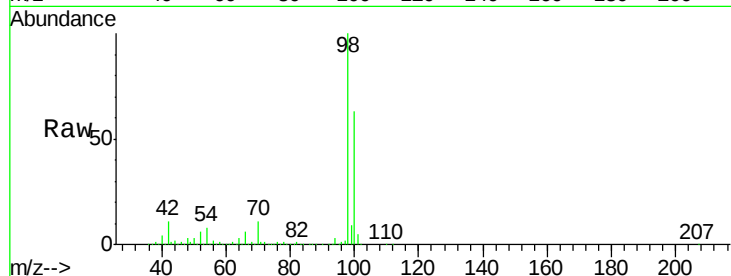
Z-3-13-A

Tot Ion: 98 Resp: 1432761

Ion Ratio Lower Upper

98 100

100 63.5 51.9 77.9



#51

4-Methyl-2-Pentanone

Concen: 1.552 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN054050.D

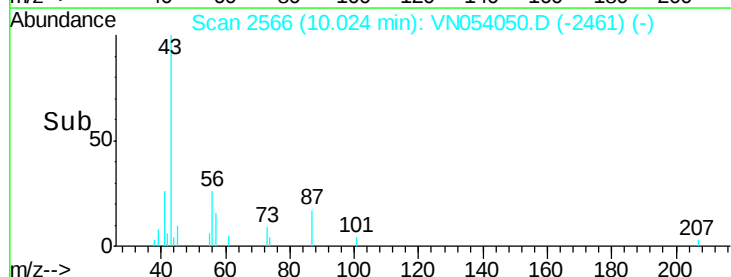
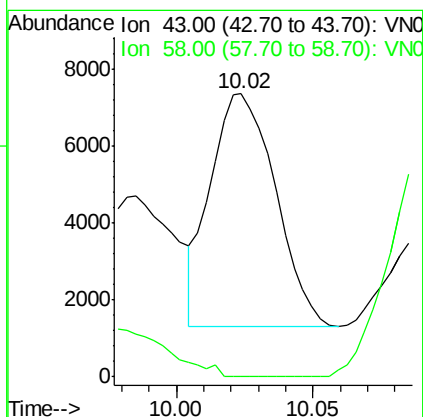
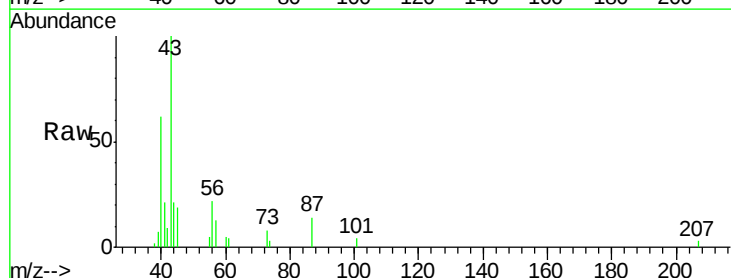
Acq: 2 Mar 2019 00:36

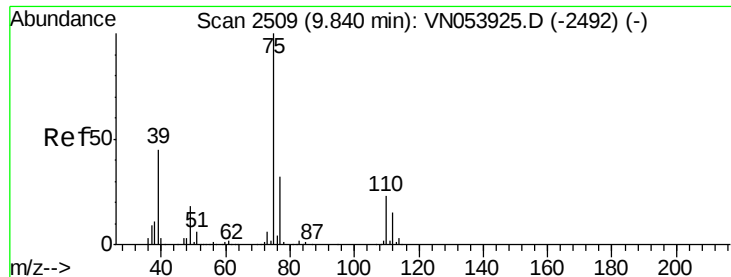
Tgt Ion: 43 Resp: 10032

Ion Ratio Lower Upper

43 100

58 0.0 32.7 49.1#





#54

cis-1,3-Dichloropropene

Concen: 5.915 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

Instrument :

MSVOA_N

ClientSampleId :

Z-3-13-A

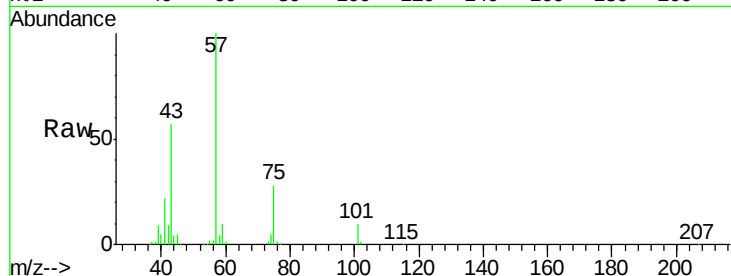
Tot Ion: 75 Resp: 71808

Ion Ratio Lower Upper

75 100

77 0.5 25.8 38.6#

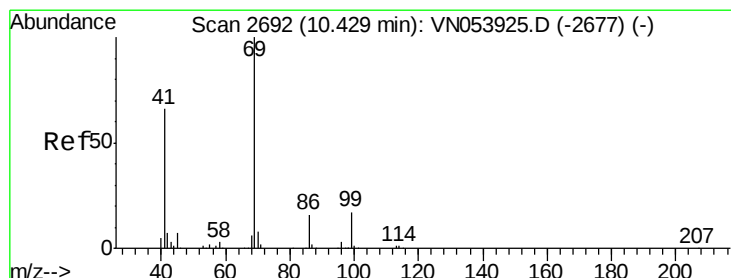
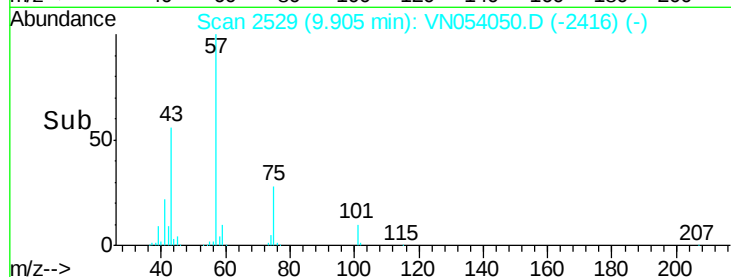
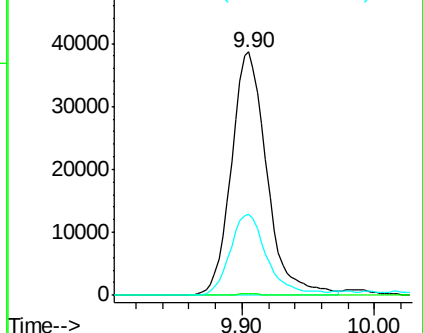
39 33.2 31.4 47.0



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: 2.132 ug/l

RT: 10.54 min Scan# 2728

Delta R.T. 0.12 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

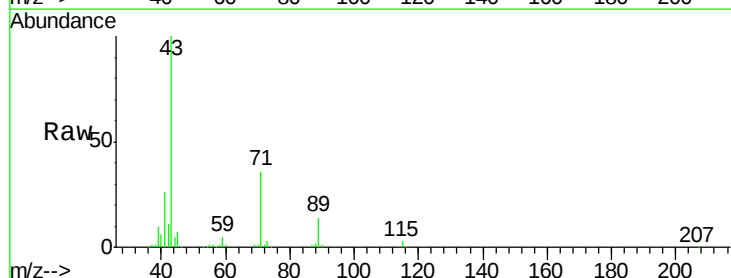
Tgt Ion: 69 Resp: 1707

Ion Ratio Lower Upper

69 100

41 3477.5 47.5 71.3#

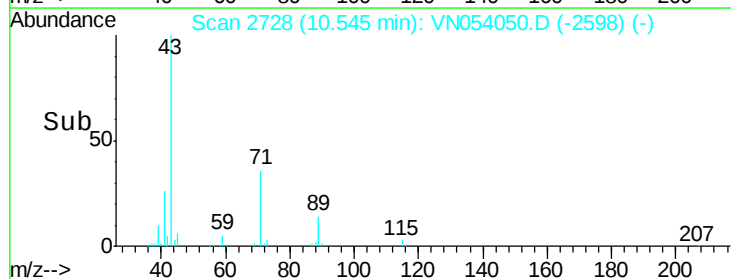
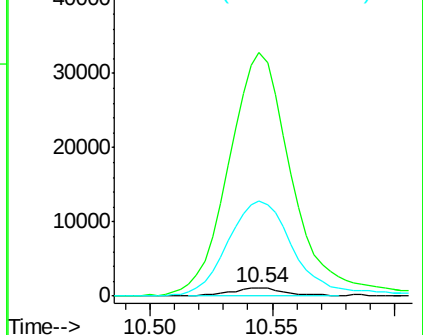
39 1425.1 23.4 35.0#

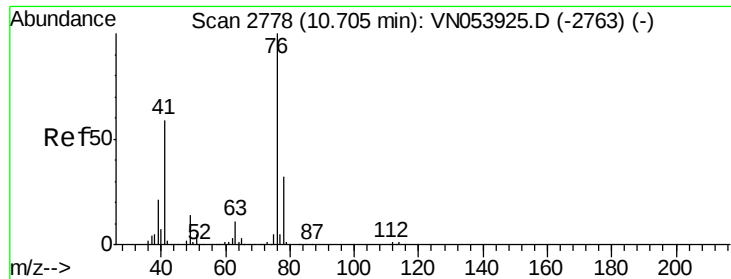


Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

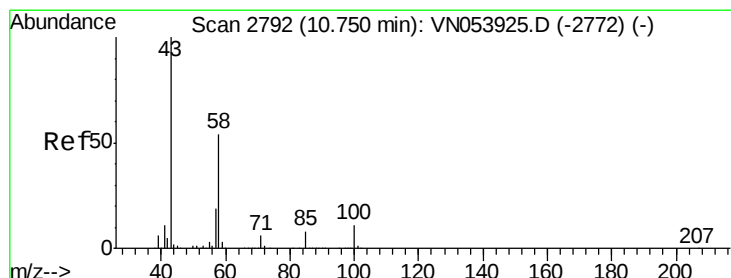
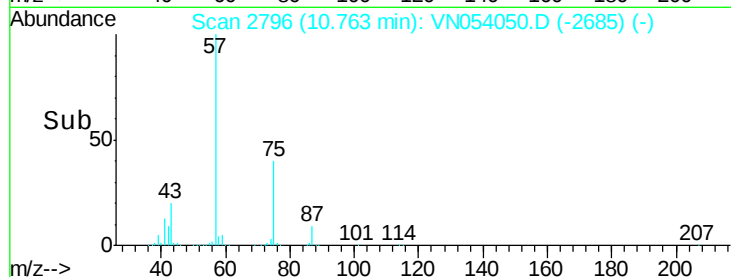
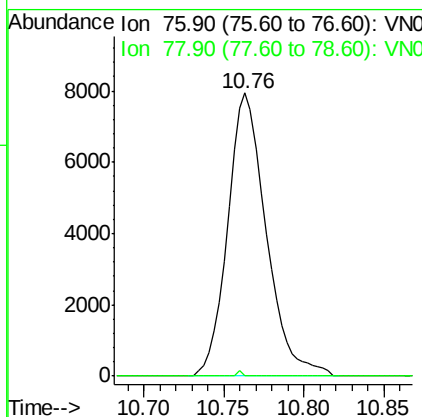
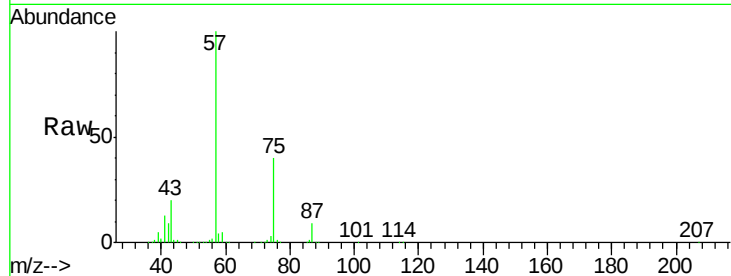




#57
 1,3-Dichloropropane
 Concen: 1.094 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.06 min
 Lab File: VN054050.D
 Acq: 2 Mar 2019 00:36

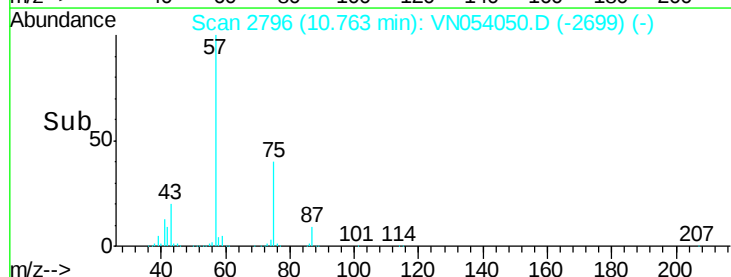
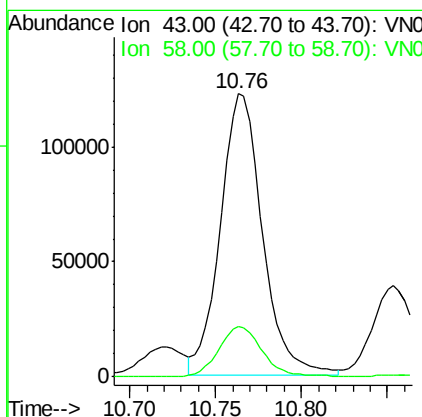
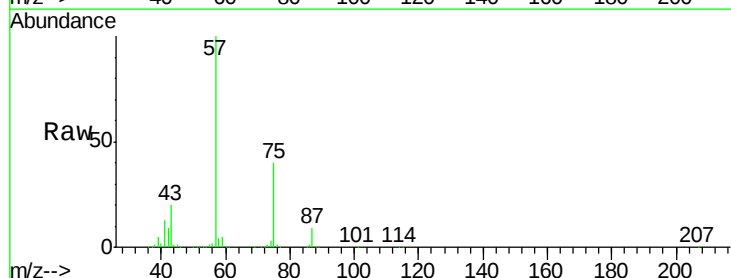
Instrument :
 MSVOA_N
 ClientSampled :
 Z-3-13-A

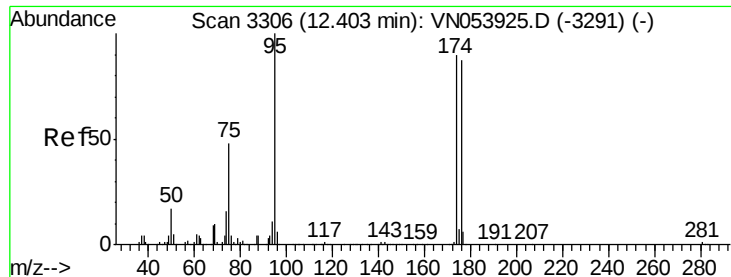
Tot Ion: 76 Resp: 13033
 Ion Ratio Lower Upper
 76 100
 78 0.2 25.2 37.8#



#59
 2-Hexanone
 Concen: 49.554 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.01 min
 Lab File: VN054050.D
 Acq: 2 Mar 2019 00:36

Tgt Ion: 43 Resp: 208388
 Ion Ratio Lower Upper
 43 100
 58 18.6 29.1 87.4#





#62

4-Bromofluorobenzene

Concen: 52.120 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

Instrument :

MSVOA_N

ClientSampled :

Z-3-13-A

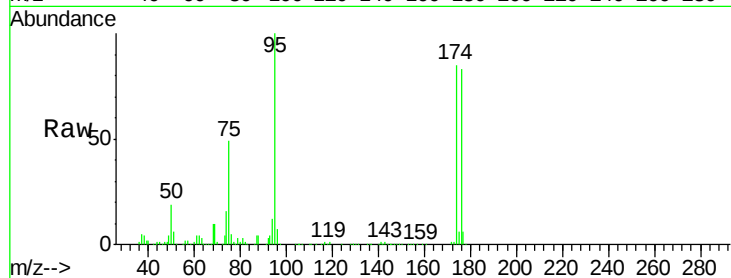
Tot Ion: 95 Resp: 469132

Ion Ratio Lower Upper

95 100

174 85.0 0.0 188.8

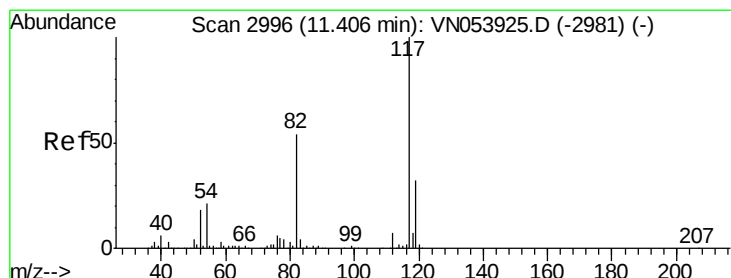
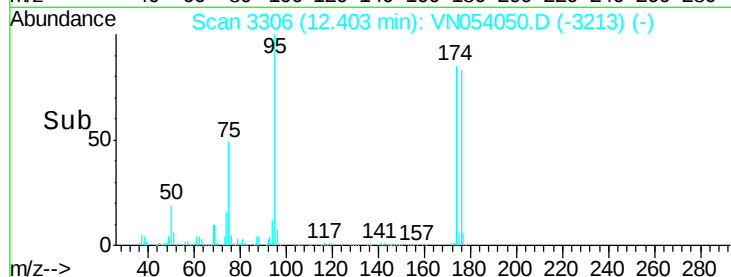
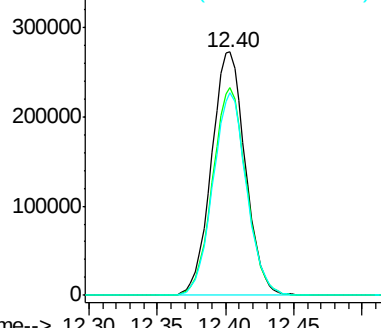
176 82.4 0.0 182.6



Abundance Ion 94.90 (94.60 to 95.60): VN053925.D (-3291) (-)

Ion 173.80 (173.50 to 174.50): VN053925.D (-3291) (-)

Ion 175.80 (175.50 to 176.50): VN053925.D (-3291) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2997

Delta R.T. 0.00 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

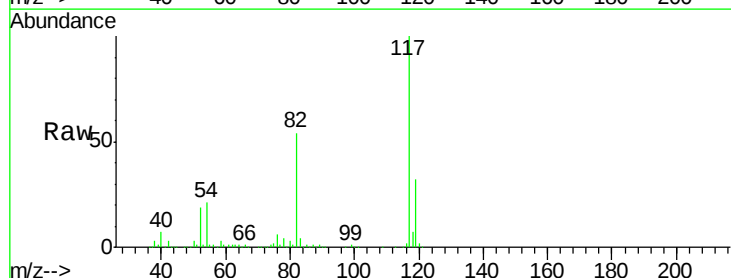
Tgt Ion: 117 Resp: 1088922

Ion Ratio Lower Upper

117 100

82 54.2 41.4 62.2

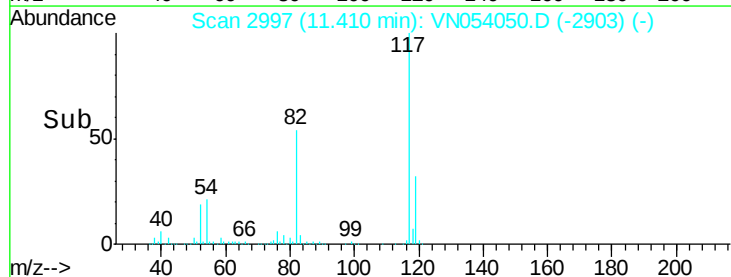
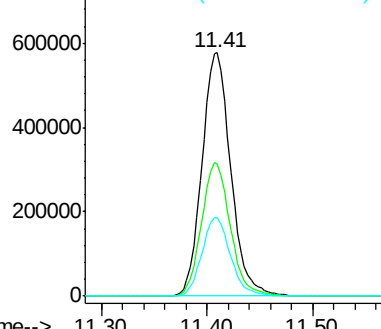
119 32.1 25.3 37.9

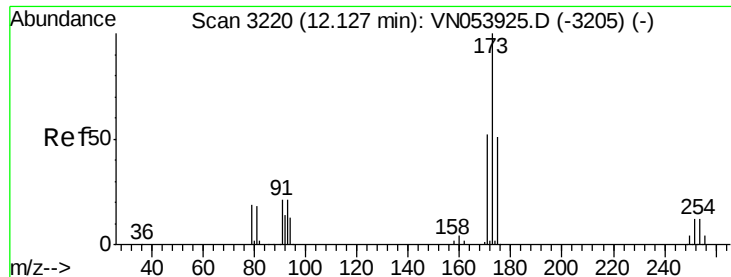


Abundance Ion 116.90 (116.60 to 117.60): VN053925.D (-2981) (-)

Ion 82.00 (81.70 to 82.70): VN053925.D (-2981) (-)

Ion 118.90 (118.60 to 119.60): VN053925.D (-2981) (-)

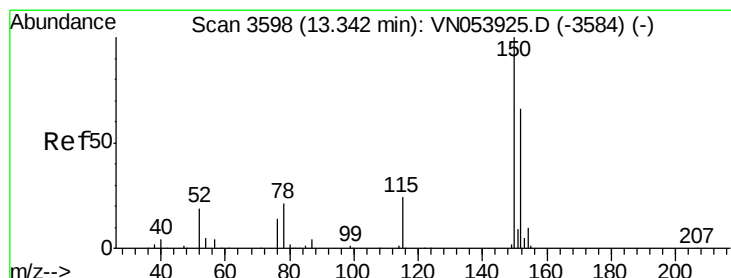
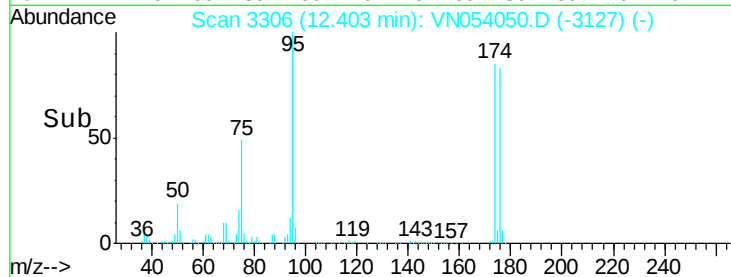
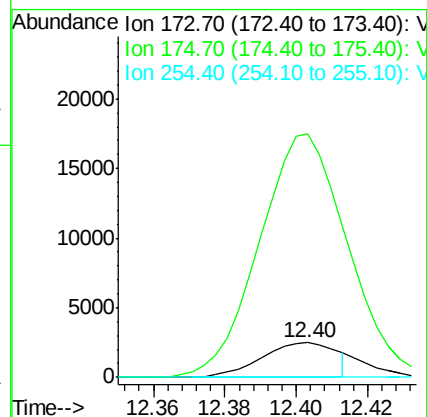
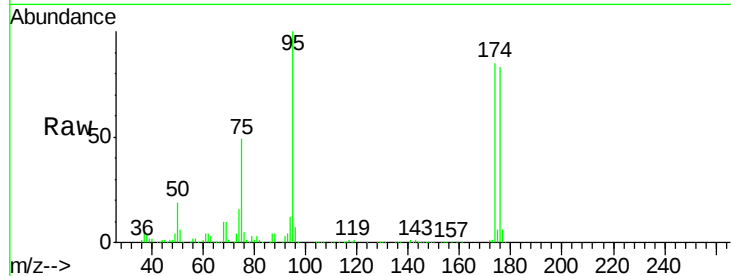




#71
Bromoform
Concen: 0.627 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.28 min
Lab File: VN054050.D
Acq: 2 Mar 2019 00:36

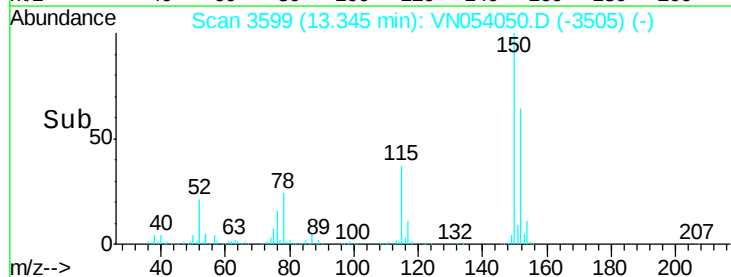
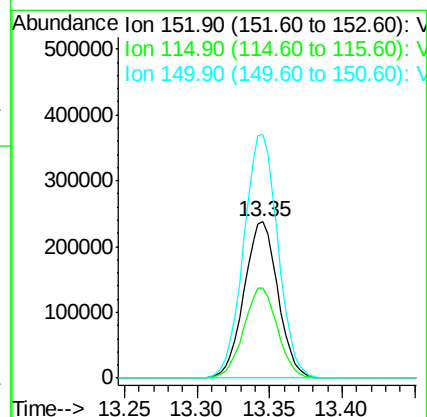
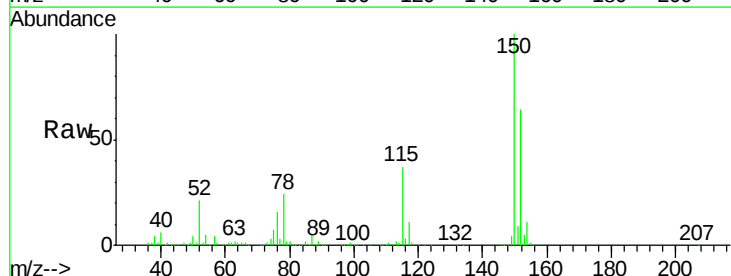
Instrument :
MSVOA_N
ClientSampled :
Z-3-13-A

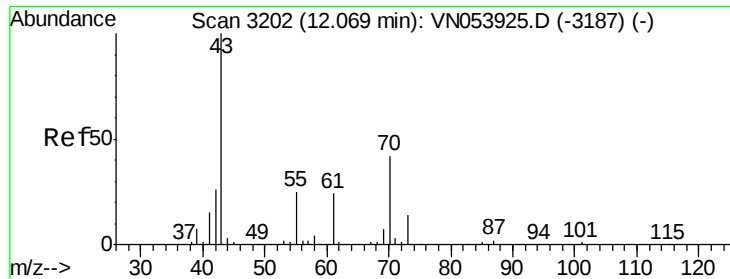
Tot Ion:173 Resp: 3611
Ion Ratio Lower Upper
173 100
175 707.1 24.3 72.8#
254 0.0 0.2 0.2#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.35 min Scan# 3599
Delta R.T. 0.00 min
Lab File: VN054050.D
Acq: 2 Mar 2019 00:36

Tgt Ion:152 Resp: 385625
Ion Ratio Lower Upper
152 100
115 57.8 27.2 81.6
150 157.9 0.0 348.2

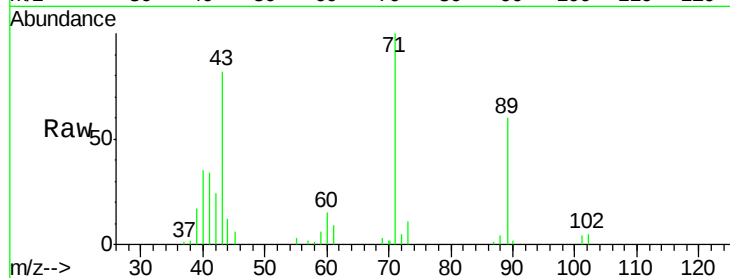




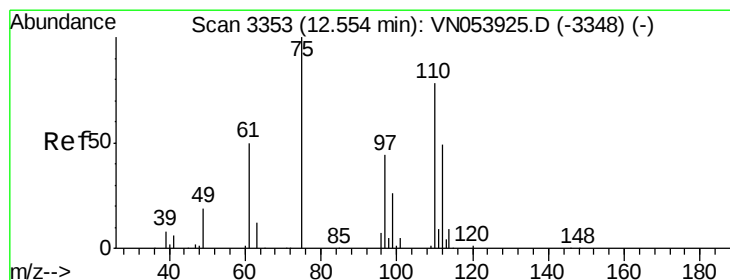
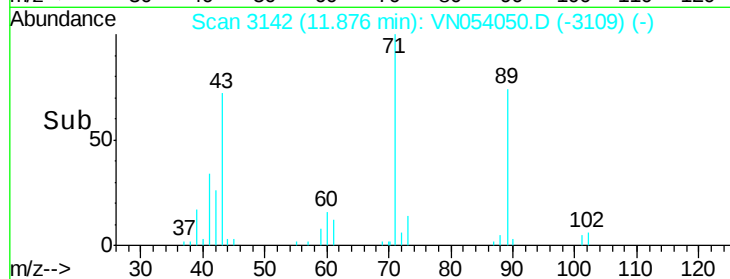
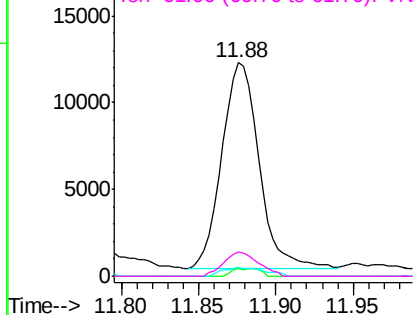
#74
N-amyl acetate
Concen: 2.510 ug/l
RT: 11.88 min Scan# 3142
Delta R.T. -0.19 min
Lab File: VN054050.D
Acq: 2 Mar 2019 00:36

Instrument :
MSVOA_N
ClientSampleId :
Z-3-13-A

Tot Ion: 43 Resp: 19751
Ion Ratio Lower Upper
43 100
70 1.4 37.4 56.2#
55 4.7 21.4 32.0#
61 11.0 20.9 31.3#

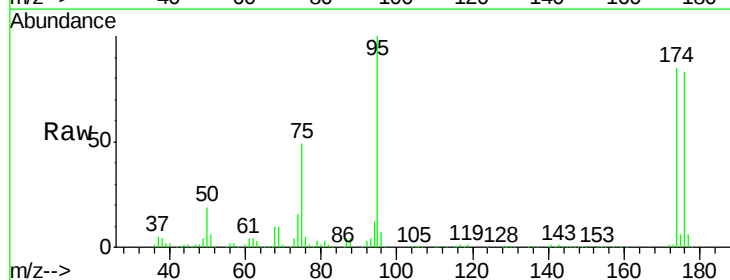


Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 70.00 (69.70 to 70.70): VN0
Ion 55.00 (54.70 to 55.70): VN0
Ion 61.00 (60.70 to 61.70): VN0

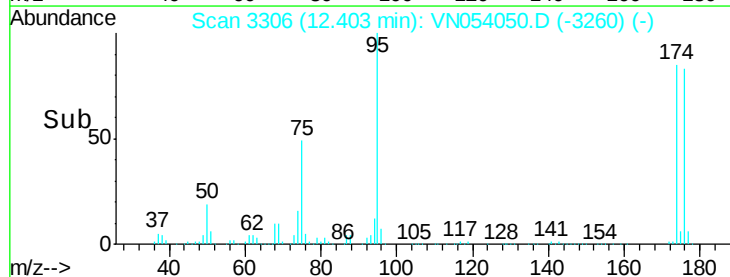
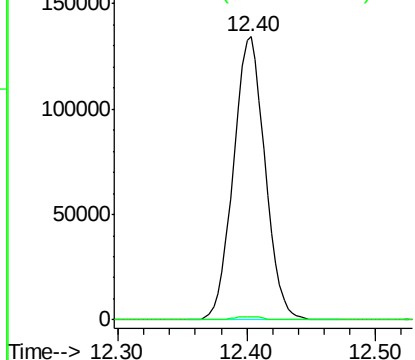


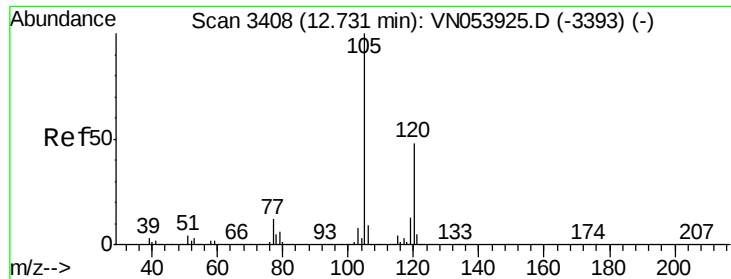
#76
1,2,3-Trichloropropane
Concen: 36.977 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. -0.15 min
Lab File: VN054050.D
Acq: 2 Mar 2019 00:36

Tgt Ion: 75 Resp: 228746
Ion Ratio Lower Upper
75 100
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0
Ion 77.00 (76.70 to 77.70): VN0





#80

1,3,5-Trimethylbenzene

Concen: 0.373 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

Instrument :

MSVOA_N

ClientSampled :

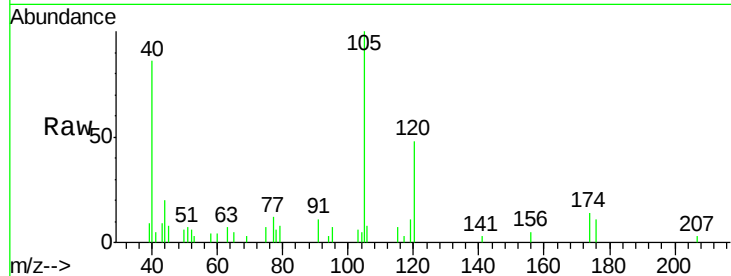
Z-3-13-A

Tot Ion:105 Resp: 9167

Ion Ratio Lower Upper

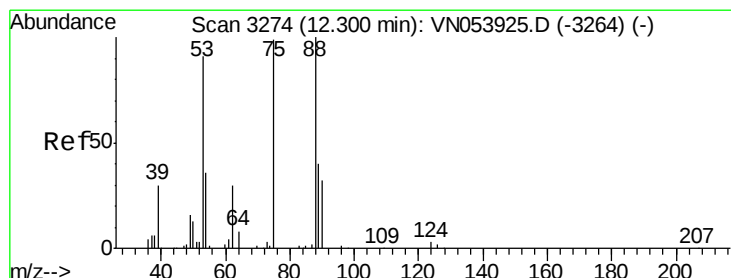
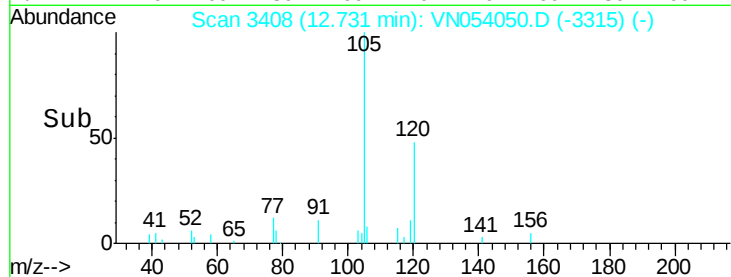
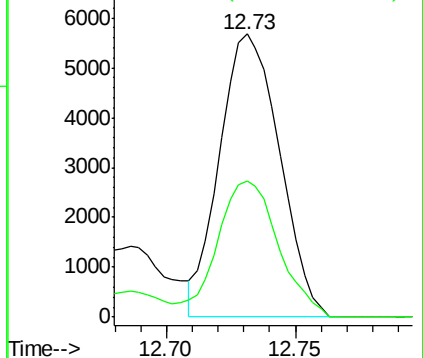
105 100

120 49.3 25.1 75.2



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: 116.872 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

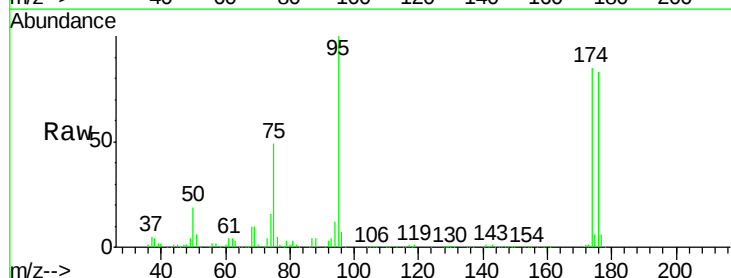
Tgt Ion: 75 Resp: 228746

Ion Ratio Lower Upper

75 100

53 0.0 68.6 102.8#

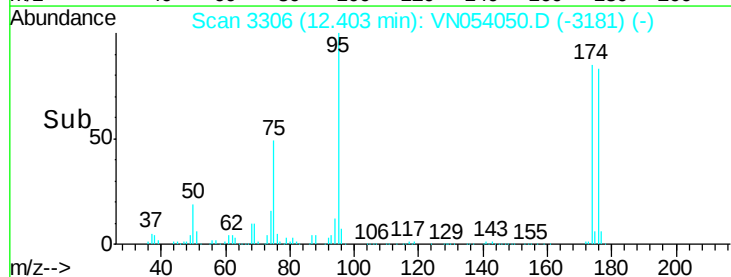
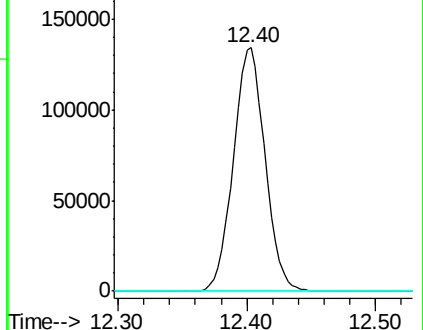
89 0.0 35.3 52.9#

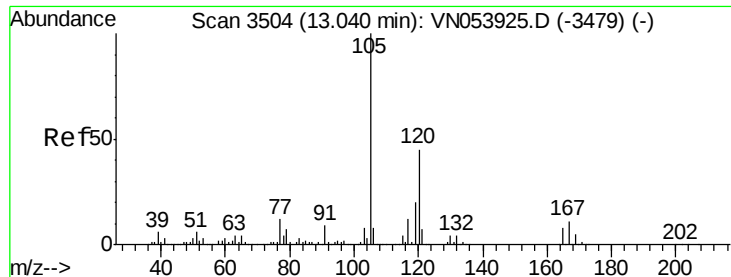


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO





#84

1,2,4-Trimethylbenzene

Concen: 0.486 ug/l

RT: 13.04 min Scan# 3504

Delta R.T. 0.00 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

Instrument :

MSVOA_N

ClientSampled :

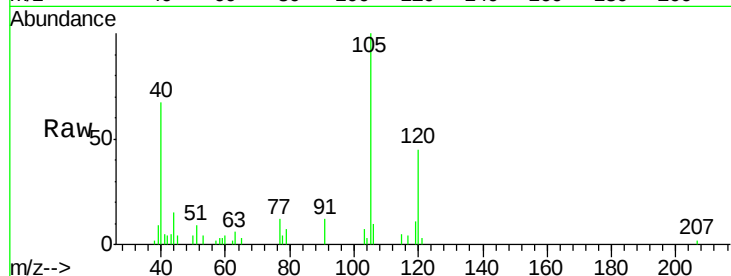
Z-3-13-A

Tot Ion:105 Resp: 11932

Ion Ratio Lower Upper

105 100

120 44.5 23.2 69.5



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

13.04

8000

6000

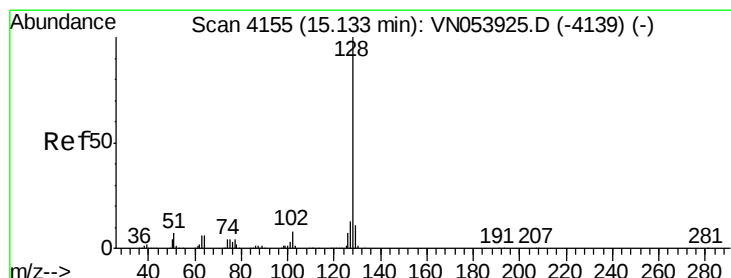
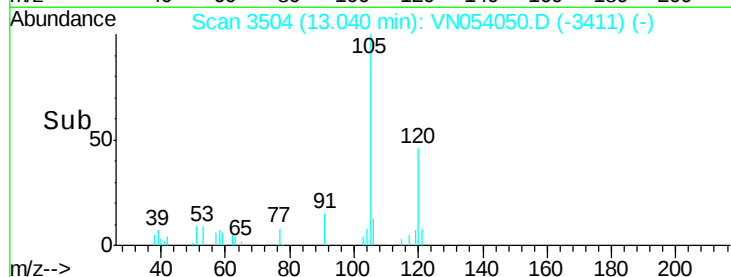
4000

2000

0

13.00 13.05 13.10

Time-->



#95

Naphthalene

Concen: 3.704 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN054050.D

Acq: 2 Mar 2019 00:36

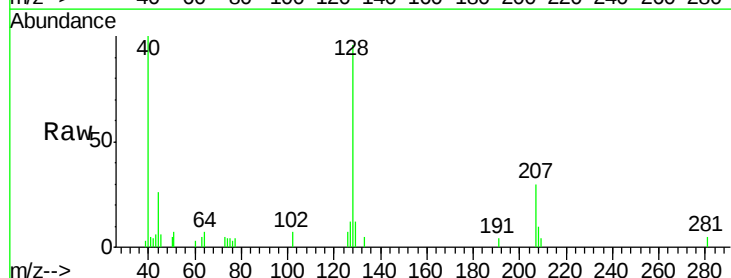
Tgt Ion:128 Resp: 8033

Ion Ratio Lower Upper

128 100

127 14.9 10.2 15.2

129 13.5 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

15.13

6000

4000

2000

0

15.10 15.15

Time-->

