

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN022619\
 Data File : VN053958.D
 Acq On : 26 Feb 2019 16:37
 Operator : JC/SP
 Sample : PB117375ZHE#01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB117375ZHE#01

Quant Time: Feb 27 02:28:31 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 26 05:37:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	573250	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1075958	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1032486	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	370475	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	377742	56.21	ug/l	0.00
Spiked Amount			Recovery	=	112.42%	
35) Dibromofluoromethane	7.59	113	346793	49.84	ug/l	0.00
Spiked Amount			Recovery	=	99.68%	
50) Toluene-d8	10.09	98	1352195	52.21	ug/l	0.00
Spiked Amount			Recovery	=	104.42%	
62) 4-Bromofluorobenzene	12.40	95	441583	51.17	ug/l	0.00
Spiked Amount			Recovery	=	102.34%	

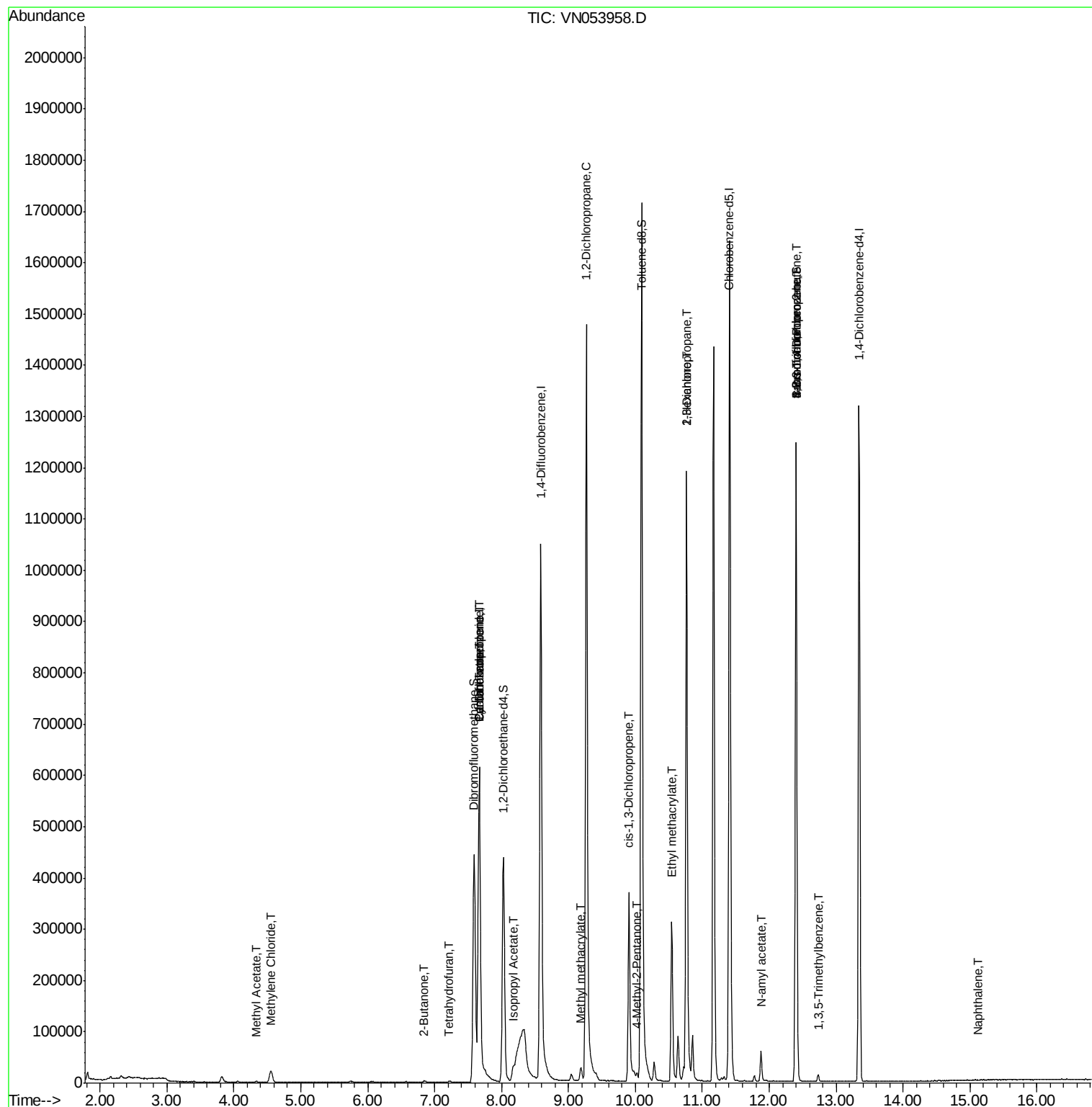
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	18506	Below Cal		97
18) Methyl Acetate	4.34	43	2883	0.614	ug/l #	64
20) Methylene Chloride	4.55	84	16289	2.449	ug/l #	91
25) 2-Butanone	6.84	43	5266	1.996	ug/l #	82
29) Tetrahydrofuran	7.23	42	2234	1.271	ug/l #	62
31) Cyclohexane	7.67	56	9891	0.515	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	38736	3.871	ug/l #	47
38) Carbon Tetrachloride	7.67	117	50524	4.855	ug/l #	17
43) Isopropyl Acetate	8.17	43	37079	3.074	ug/l #	87
45) 1,2-Dichloropropane	9.27	63	2162	0.261	ug/l #	44
48) Methyl methacrylate	9.18	41	10776	1.942	ug/l #	24
51) 4-Methyl-2-Pentanone	10.02	43	11139	1.797	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	69804	5.998	ug/l #	69
56) Ethyl methacrylate	10.54	69	1738	2.143	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	12723	1.114	ug/l #	43
59) 2-Hexanone	10.76	43	187295	46.456	ug/l #	48
71) Bromoform	12.40	173	3633	0.665	ug/l #	1
74) N-amyl acetate	11.88	43	19686	2.604	ug/l #	50
76) 1,2,3-Trichloropropane	12.40	75	209353	35.226	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	5859	0.248	ug/l	91
81) trans-1,4-Dichloro-2-buten	12.40	75	209353	111.337	ug/l #	15
95) Naphthalene	15.13	128	631	3.252	ug/l #	70

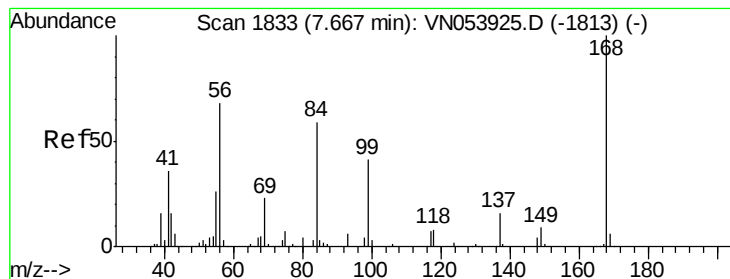
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN022619\
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Quant Time: Feb 27 02:28:31 2019
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Quant Title : SW846 8260
QLast Update : Tue Feb 26 05:37:40 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: VN053958.D

Acq: 26 Feb 2019 16:37

Instrument :

MSVOA_N

ClientSampleId :

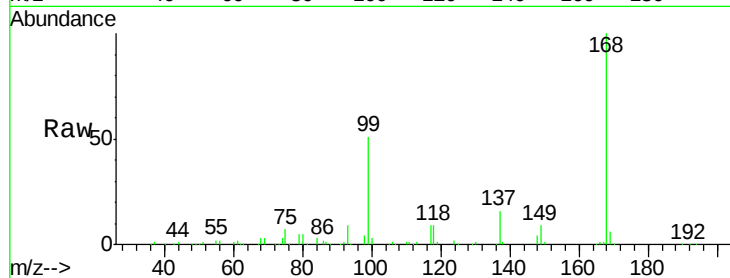
PB117375ZHE#01

Tot Ion:168 Resp: 573250

Ion Ratio Lower Upper

168 100

99 51.1 36.9 55.3



Abundance Ion 167.90 (167.60 to 168.60): VN053925.D (-1813) (-)

Ion 98.90 (98.60 to 99.60): VN053925.D (-1813) (-)

7.67

250000

200000

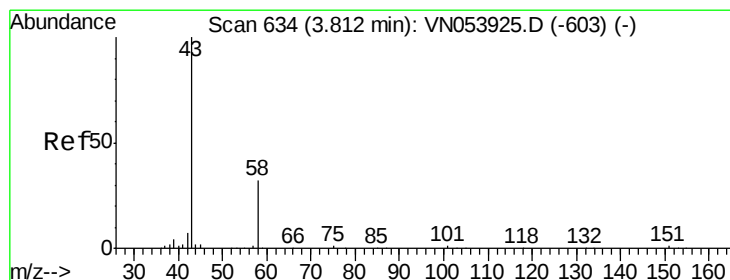
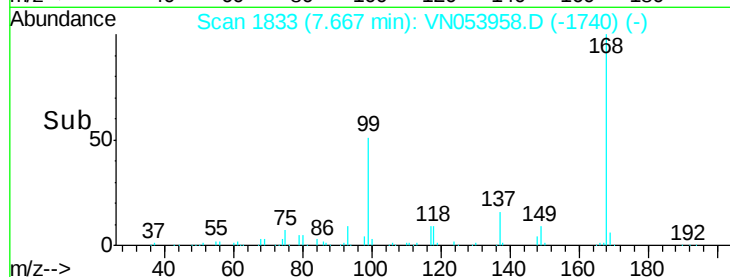
150000

100000

50000

0

Time-->



#16

Acetone

Concen: Below Cal

RT: 3.82 min Scan# 636

Delta R.T. 0.01 min

Lab File: VN053958.D

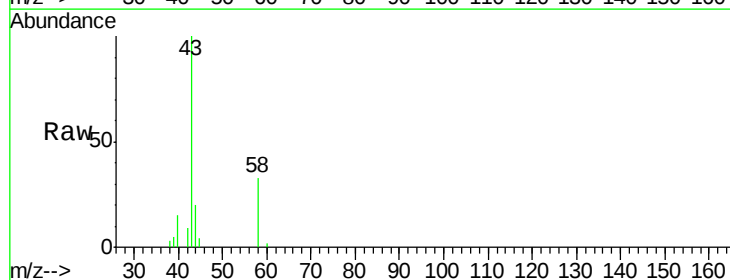
Acq: 26 Feb 2019 16:37

Tgt Ion: 43 Resp: 18506

Ion Ratio Lower Upper

43 100

58 32.9 27.6 41.4



Abundance Ion 43.00 (42.70 to 43.70): VN053925.D (-603) (-)

Ion 58.00 (57.70 to 58.70): VN053925.D (-603) (-)

3.82

8000

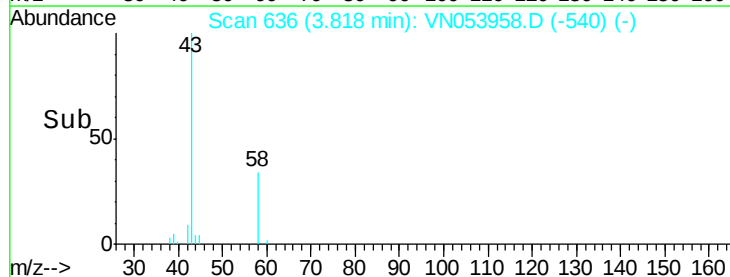
6000

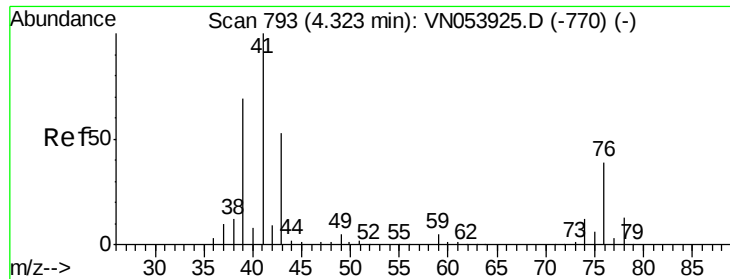
4000

2000

0

Time-->

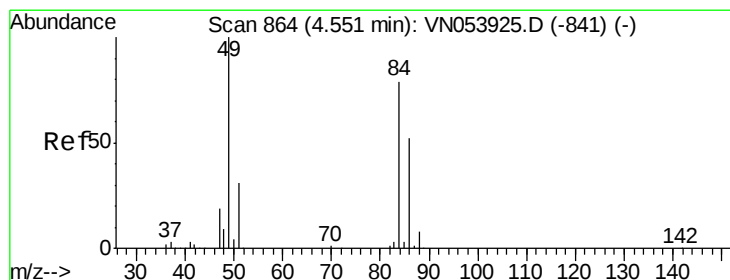
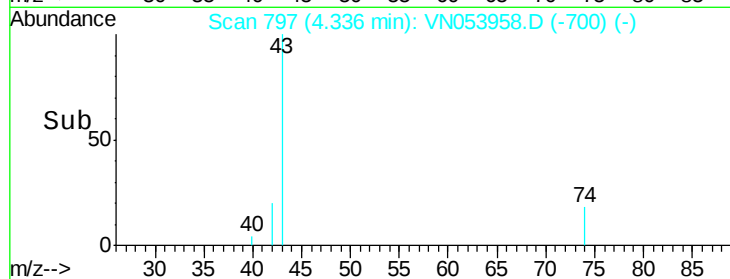
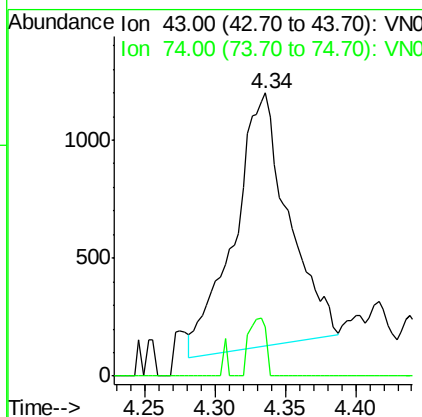
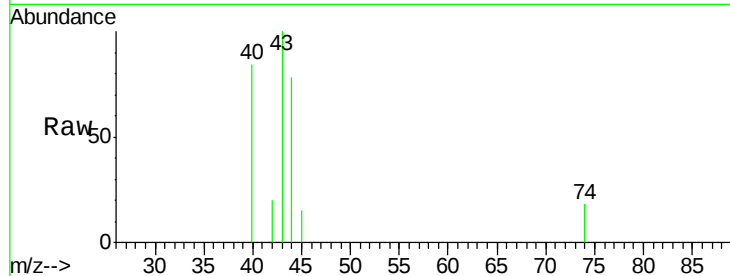




#18
Methyl Acetate
Concen: 0.614 ug/l
RT: 4.34 min Scan# 797
Delta R.T. 0.01 min
Lab File: VN053958.D
Acq: 26 Feb 2019 16:37

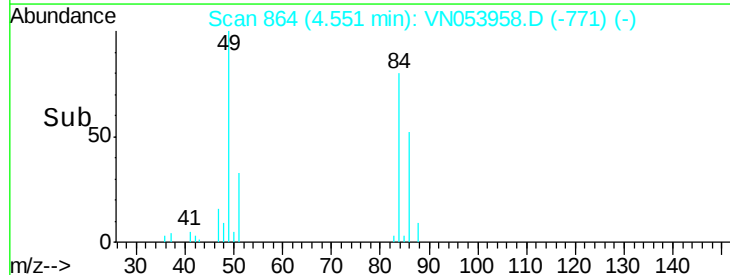
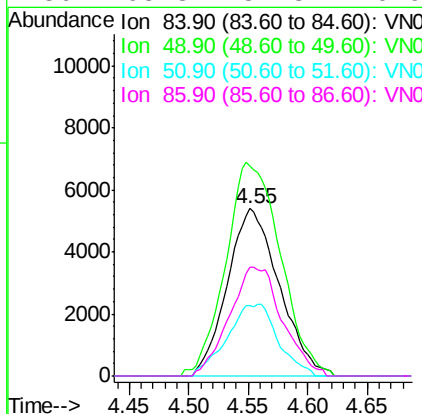
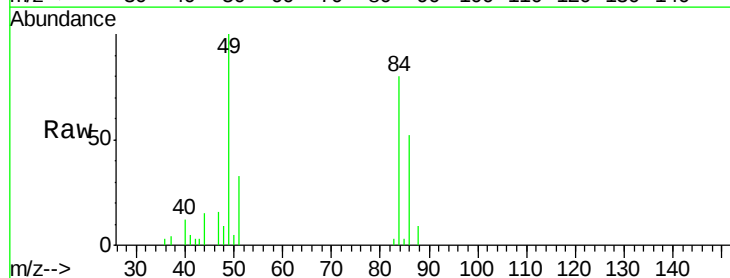
Instrument :
MSVOA_N
ClientSampleId :
PB117375ZHE#01

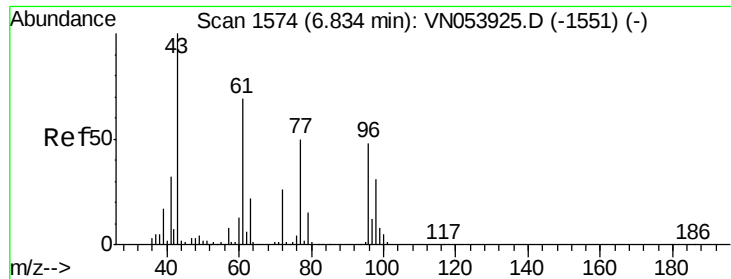
Tot Ion: 43 Resp: 2883
Ion Ratio Lower Upper
43 100
74 7.2 20.5 30.7#



#20
Methylene Chloride
Concen: 2.449 ug/l
RT: 4.55 min Scan# 864
Delta R.T. 0.00 min
Lab File: VN053958.D
Acq: 26 Feb 2019 16:37

Tgt Ion: 84 Resp: 16289
Ion Ratio Lower Upper
84 100
49 125.5 89.7 134.5
51 42.0 27.8 41.8#
86 65.3 51.3 76.9

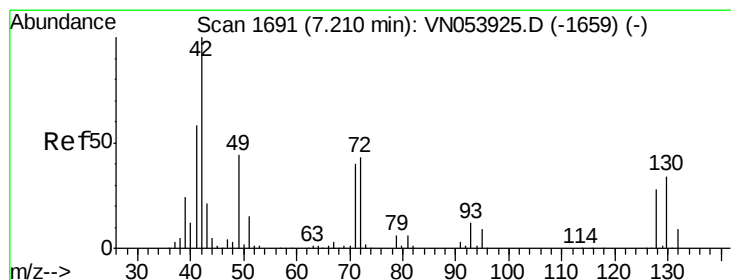
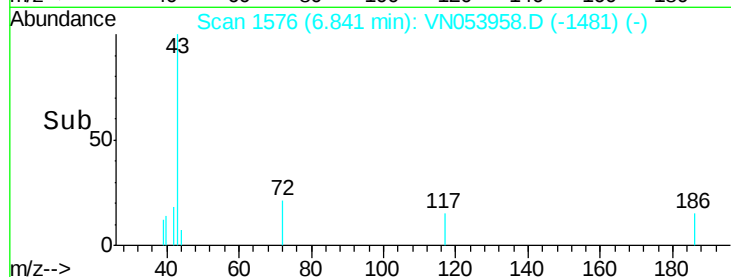
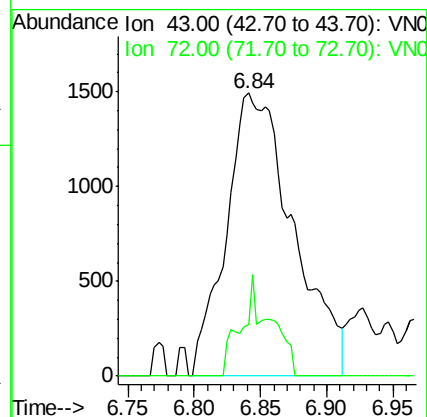
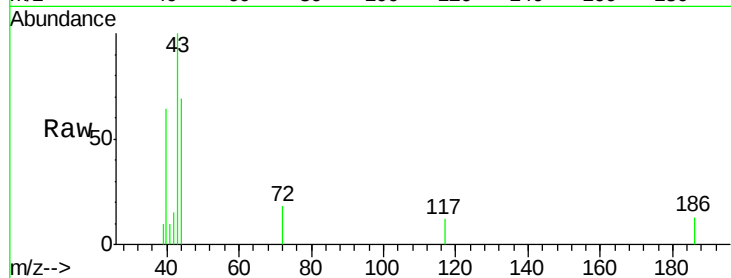




#25
 2-Butanone
 Concen: 1.996 ug/l
 RT: 6.84 min Scan# 1576
 Delta R.T. 0.01 min
 Lab File: VN053958.D
 Acq: 26 Feb 2019 16:37

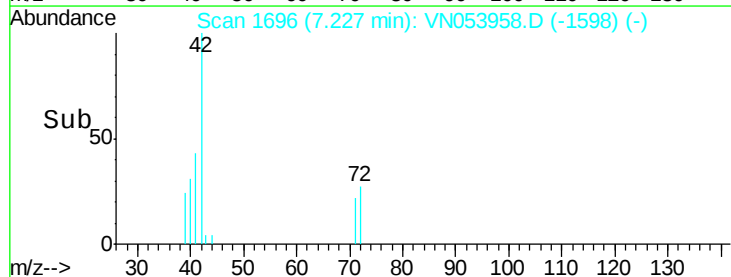
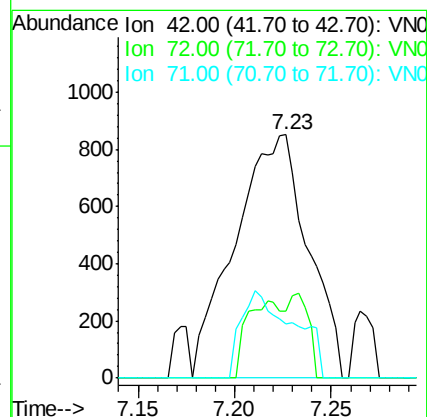
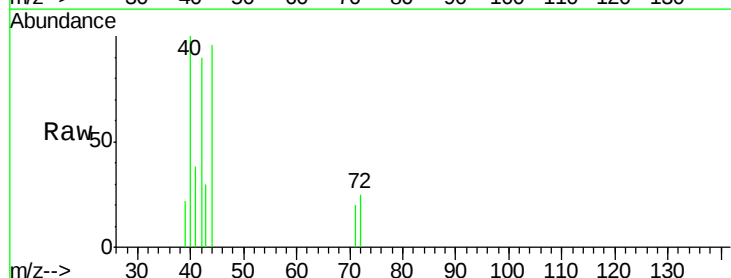
Instrument :
 MSVOA_N
 ClientSampleId :
 PB117375ZHE#01

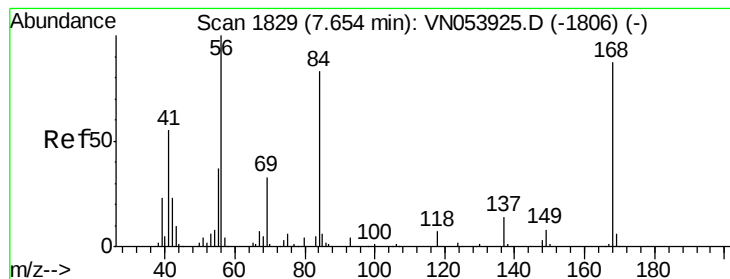
Tot Ion: 43 Resp: 5266
 Ion Ratio Lower Upper
 43 100
 72 18.1 22.1 33.1#



#29
 Tetrahydrofuran
 Concen: 1.271 ug/l
 RT: 7.23 min Scan# 1696
 Delta R.T. 0.02 min
 Lab File: VN053958.D
 Acq: 26 Feb 2019 16:37

Tgt Ion: 42 Resp: 2234
 Ion Ratio Lower Upper
 42 100
 72 14.4 36.9 55.3#
 71 25.7 34.6 52.0#





#31

Cyclohexane

Concen: 0.515 ug/l

RT: 7.67 min Scan# 1835

Delta R.T. 0.02 min

Lab File: VN053958.D

Acq: 26 Feb 2019 16:37

Instrument :

MSVOA_N

ClientSampleId :

PB117375ZHE#01

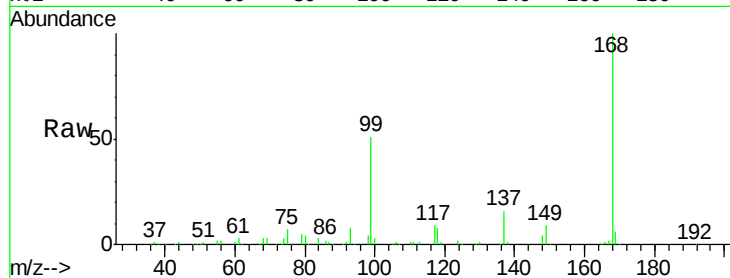
Tot Ion: 56 Resp: 9891

Ion Ratio Lower Upper

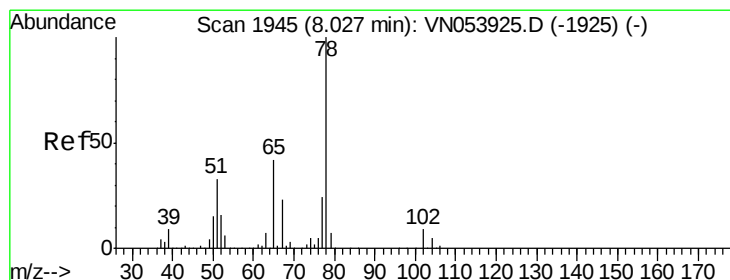
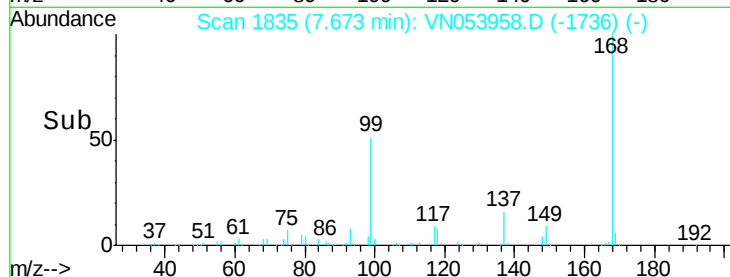
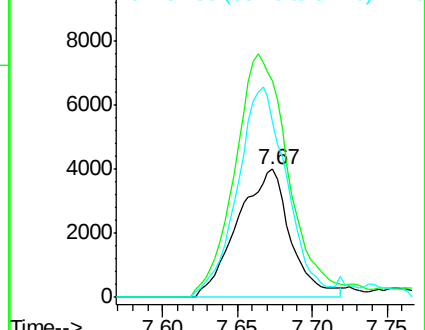
56 100

69 169.5 26.0 39.0#

84 137.8 69.1 103.7#



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



#33

1,2-Dichloroethane-d4

Concen: 56.214 ug/l

RT: 8.03 min Scan# 1945

Delta R.T. 0.00 min

Lab File: VN053958.D

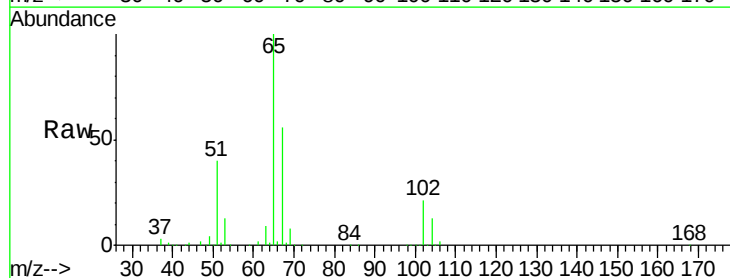
Acq: 26 Feb 2019 16:37

Tgt Ion: 65 Resp: 377742

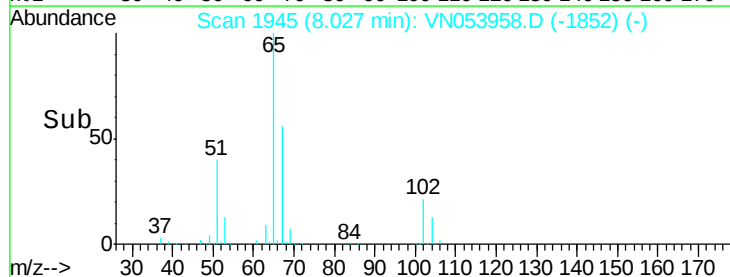
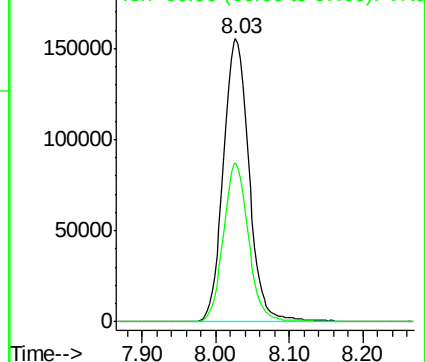
Ion Ratio Lower Upper

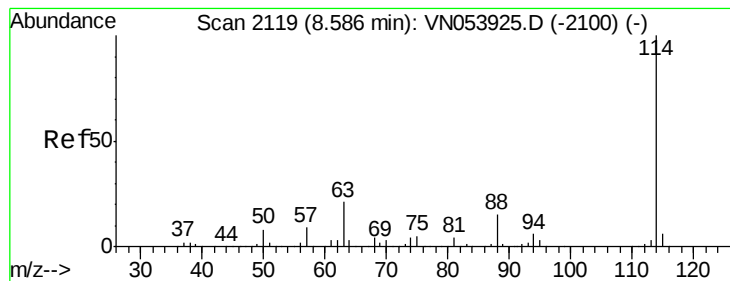
65 100

67 54.8 0.0 111.8



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





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2119

Delta R.T. 0.00 min

Lab File: VN053958.D

Acq: 26 Feb 2019 16:37

Instrument :

MSVOA_N

ClientSampleId :

PB117375ZHE#01

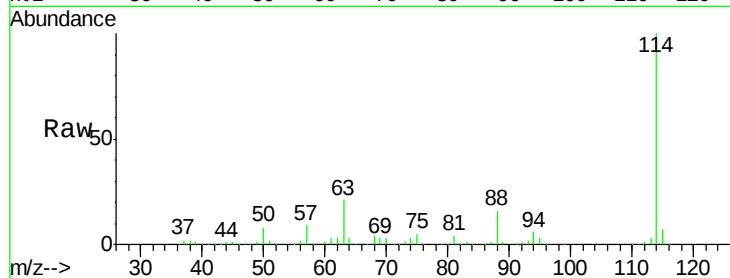
Tot Ion:114 Resp: 1075958

Ion Ratio Lower Upper

114 100

63 21.0 0.0 37.4

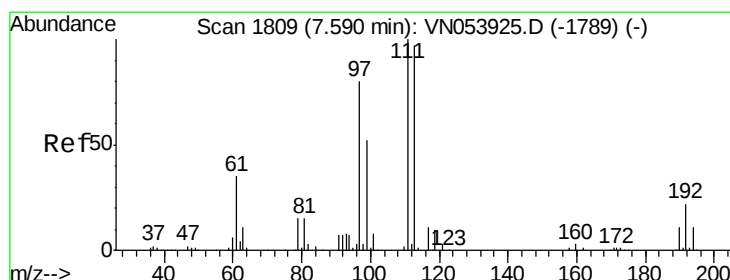
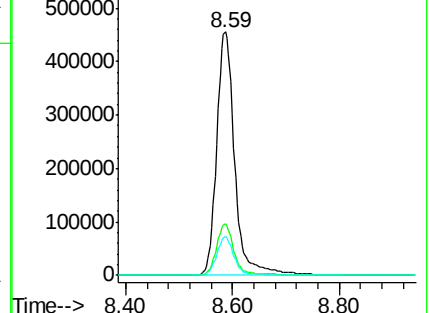
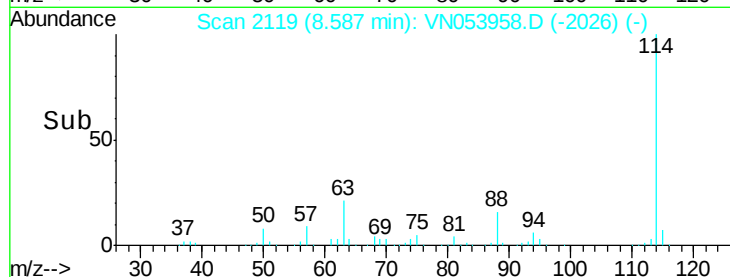
88 15.9 0.0 30.4



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: 49.843 ug/l

RT: 7.59 min Scan# 1809

Delta R.T. 0.00 min

Lab File: VN053958.D

Acq: 26 Feb 2019 16:37

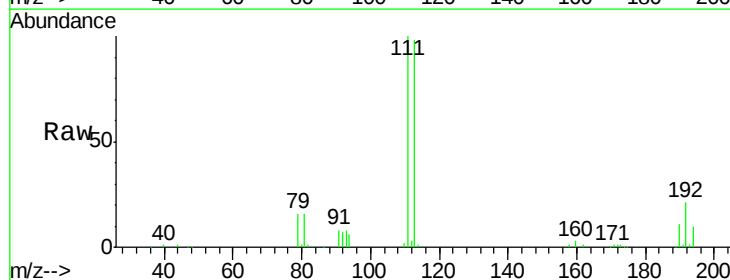
Tgt Ion:113 Resp: 346793

Ion Ratio Lower Upper

113 100

111 103.1 81.1 121.7

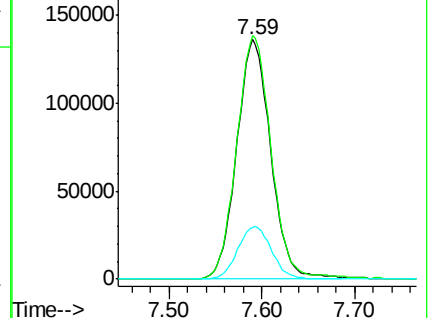
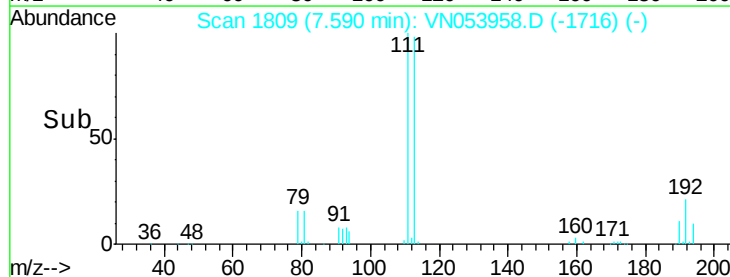
192 21.8 18.8 28.2

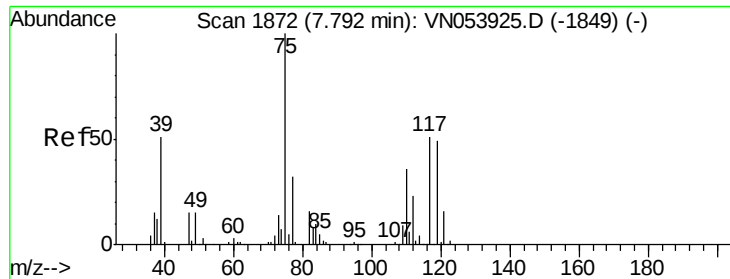


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 3.871 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.13 min

Lab File: VN053958.D

Acq: 26 Feb 2019 16:37

Instrument :

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ClientSampleId :

PB117375ZHE#01

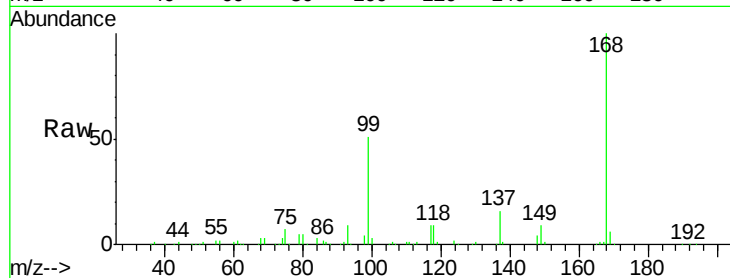
Tot Ion: 75 Resp: 38736

Ion Ratio Lower Upper

75 100

110 8.6 19.0 57.0#

77 0.0 25.4 38.0#

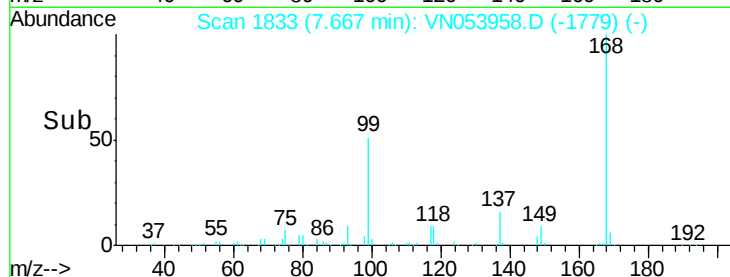


Abundance Ion 74.90 (74.60 to 75.60): VN053925.D (-1849) (-)

Ion 109.90 (109.60 to 110.60): VN053925.D (-1849) (-)

Ion 76.90 (76.60 to 77.60): VN053925.D (-1849) (-)

Time-->



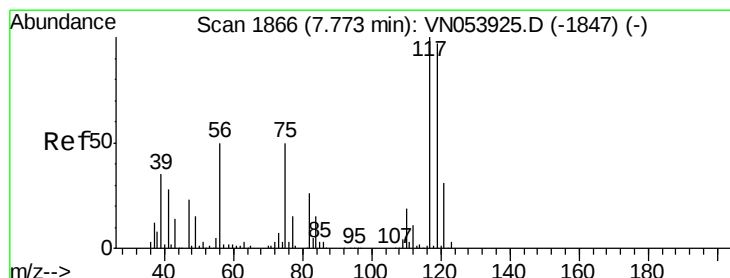
Abundance

Ion 74.90 (74.60 to 75.60): VN053925.D (-1849) (-)

Ion 109.90 (109.60 to 110.60): VN053925.D (-1849) (-)

Ion 76.90 (76.60 to 77.60): VN053925.D (-1849) (-)

Time-->



#38

Carbon Tetrachloride

Concen: 4.855 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN053958.D

Acq: 26 Feb 2019 16:37

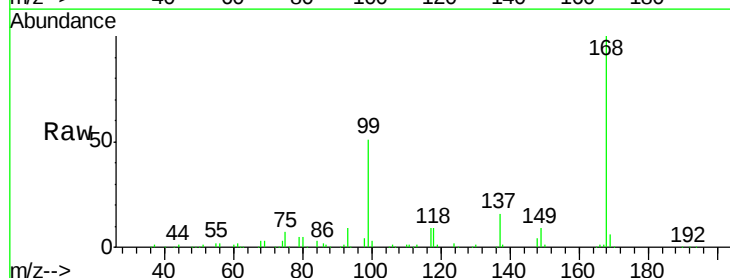
Tgt Ion: 117 Resp: 50524

Ion Ratio Lower Upper

117 100

119 5.8 76.2 114.2#

121 0.0 24.6 36.8#

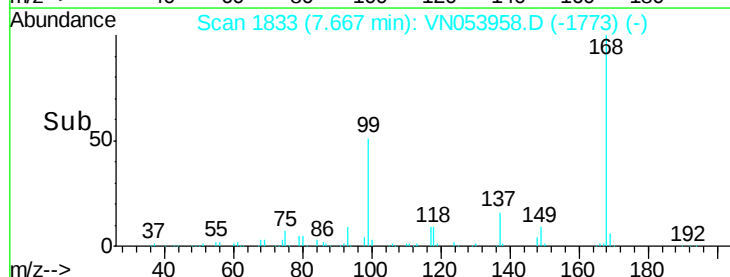


Abundance Ion 116.80 (116.50 to 117.50): VN053925.D (-1847) (-)

Ion 118.80 (118.50 to 119.50): VN053925.D (-1847) (-)

Ion 120.80 (120.50 to 121.50): VN053925.D (-1847) (-)

Time-->



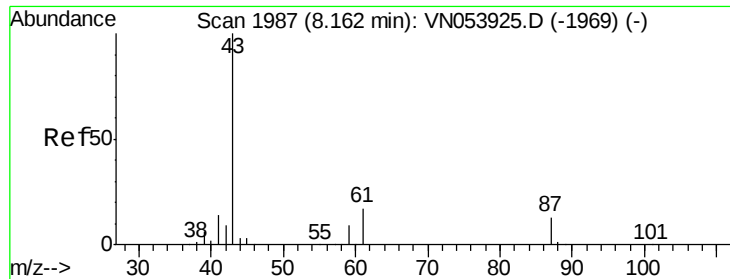
Abundance

Ion 116.80 (116.50 to 117.50): VN053925.D (-1847) (-)

Ion 118.80 (118.50 to 119.50): VN053925.D (-1847) (-)

Ion 120.80 (120.50 to 121.50): VN053925.D (-1847) (-)

Time-->



#43

Isopropyl Acetate

Concen: 3.074 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.01 min

Lab File: VN053958.D

Acq: 26 Feb 2019 16:37

Instrument :

MSVOA_N

ClientSampleId :

PB117375ZHE#01

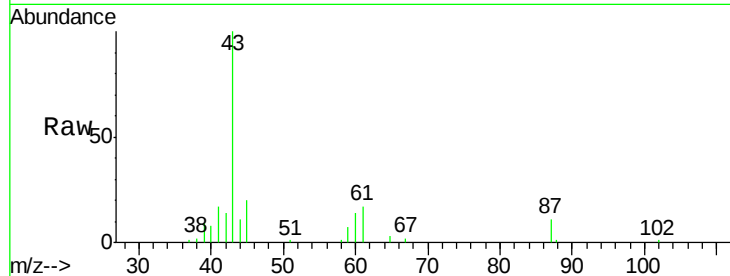
Tot Ion: 43 Resp: 37079

Ion Ratio Lower Upper

43 100

61 14.9 17.4 26.0#

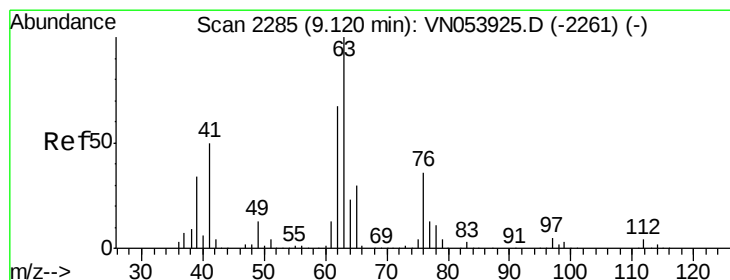
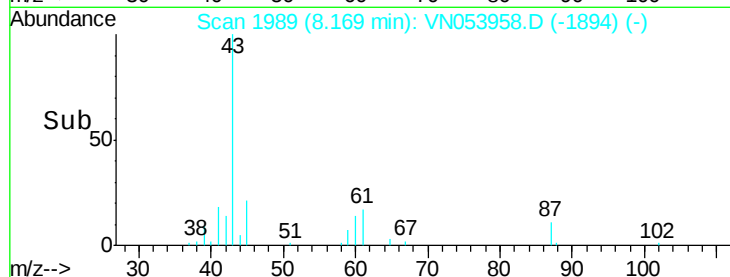
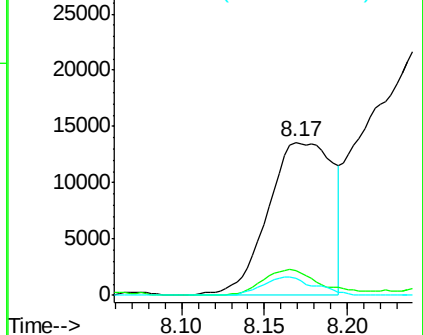
87 9.4 11.5 17.3#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0



#45

1,2-Dichloropropane

Concen: 0.261 ug/l

RT: 9.27 min Scan# 2330

Delta R.T. 0.14 min

Lab File: VN053958.D

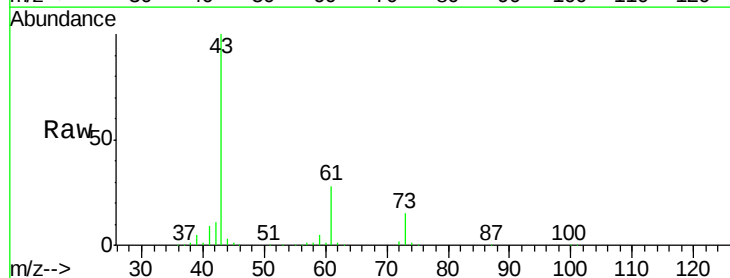
Acq: 26 Feb 2019 16:37

Tgt Ion: 63 Resp: 2162

Ion Ratio Lower Upper

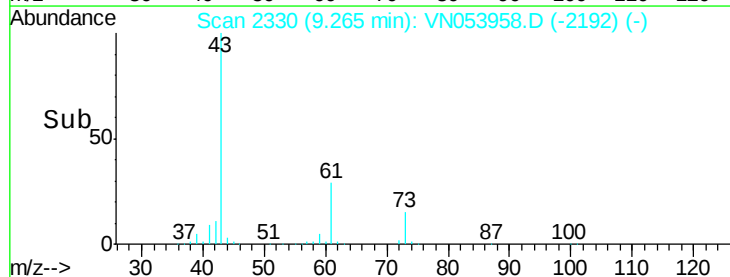
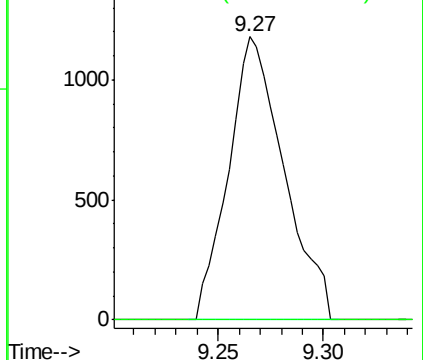
63 100

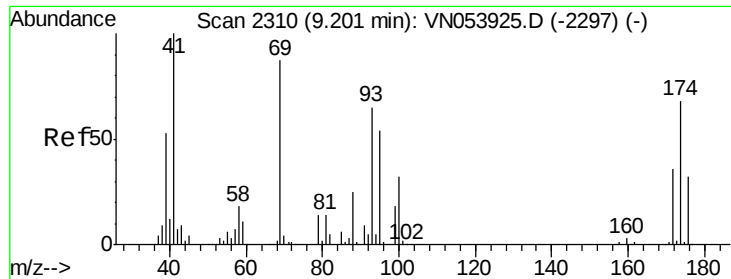
65 0.0 24.3 36.5#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

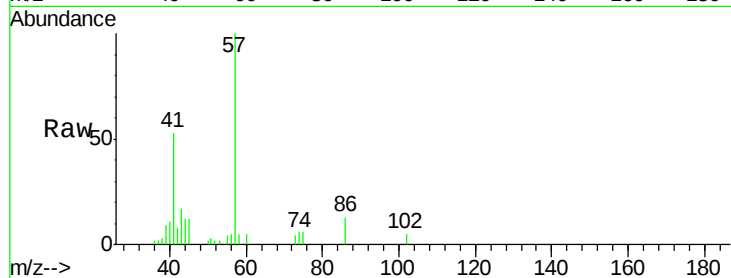




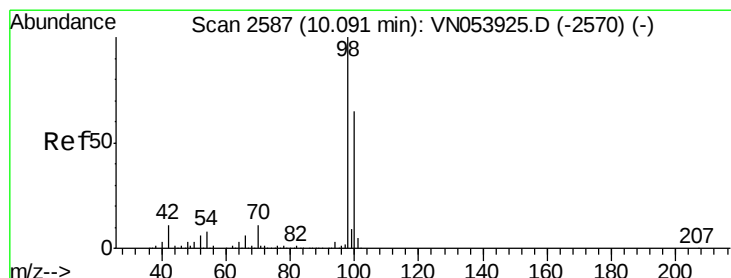
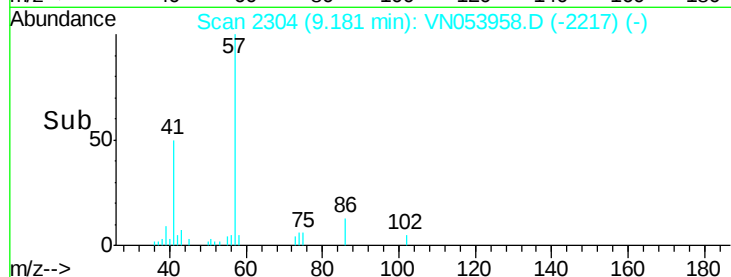
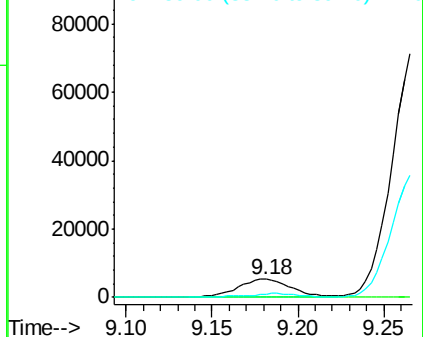
#48
Methvl methacrylate
Concen: 1.942 ug/l
RT: 9.18 min Scan# 2304
Delta R.T. -0.02 min
Lab File: VN053958.D
Acq: 26 Feb 2019 16:37

Instrument :
MSVOA_N
ClientSampleId :
PB117375ZHE#01

Tot Ion: 41 Resp: 10776
Ion Ratio Lower Upper
41 100
69 0.0 74.8 112.2#
39 24.2 39.0 58.6#

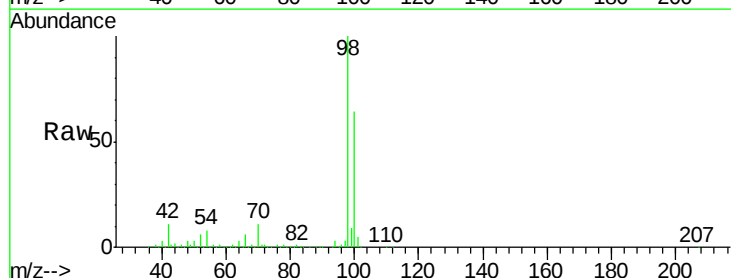


Abundance Ion 41.00 (40.70 to 41.70): VNC
Ion 69.00 (68.70 to 69.70): VNC
Ion 39.00 (38.70 to 39.70): VNC

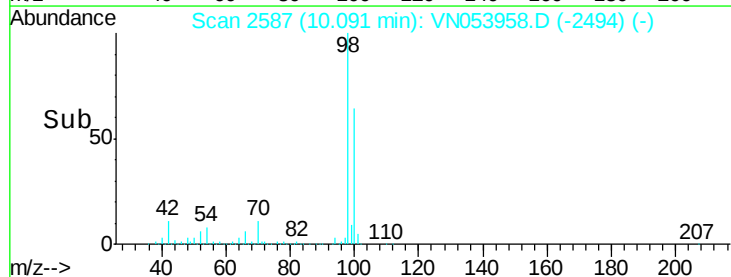
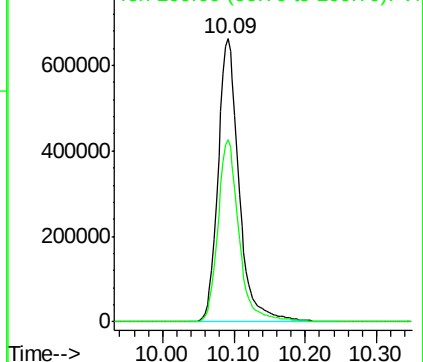


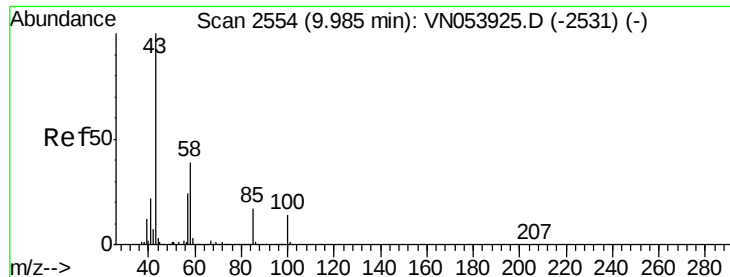
#50
Toluene-d8
Concen: 52.207 ug/l
RT: 10.09 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN053958.D
Acq: 26 Feb 2019 16:37

Tgt Ion: 98 Resp: 1352195
Ion Ratio Lower Upper
98 100
100 64.4 51.9 77.9



Abundance Ion 98.00 (97.70 to 98.70): VNC
Ion 100.00 (99.70 to 100.70): VNC





#51

4-Methyl-2-Pentanone

Concen: 1.797 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN053958.D

Acq: 26 Feb 2019 16:37

Instrument :

MSVOA_N

ClientSampleId :

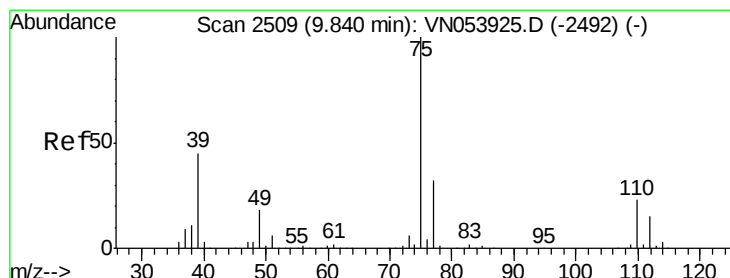
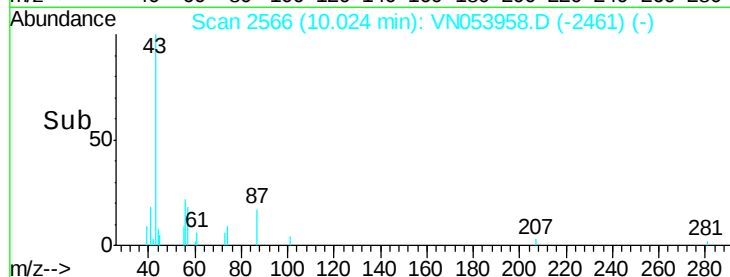
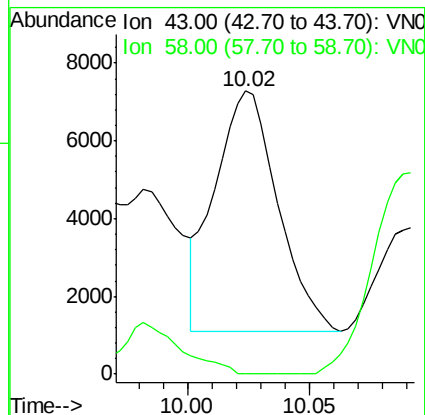
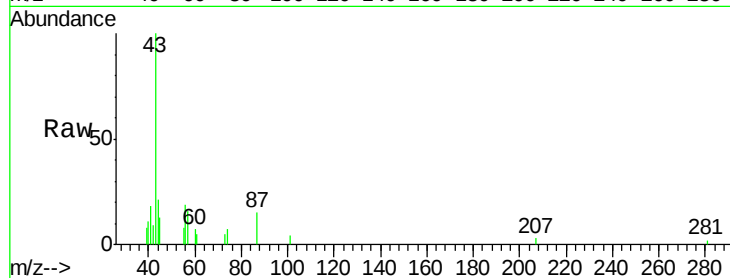
PB117375ZHE#01

Tot Ion: 43 Resp: 11139

Ion Ratio Lower Upper

43 100

58 0.0 32.7 49.1#



#54

cis-1,3-Dichloropropene

Concen: 5.998 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN053958.D

Acq: 26 Feb 2019 16:37

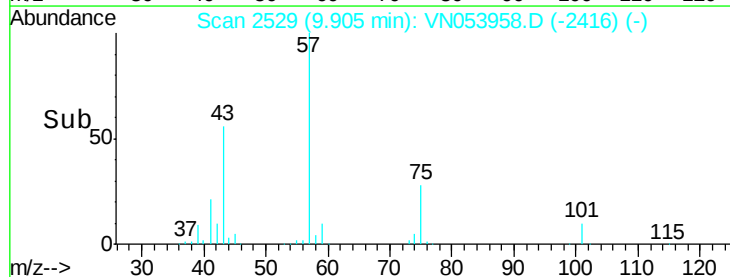
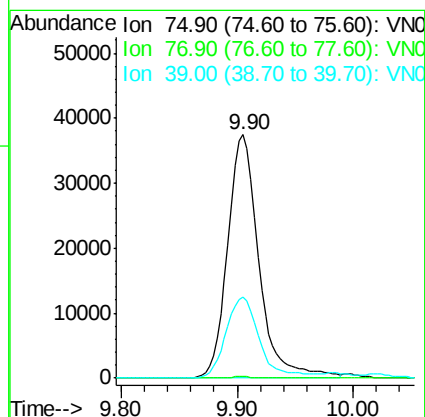
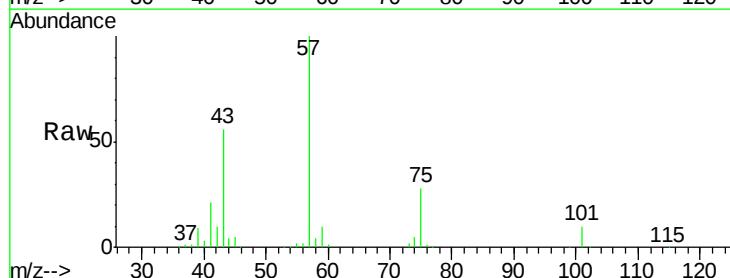
Tgt Ion: 75 Resp: 69804

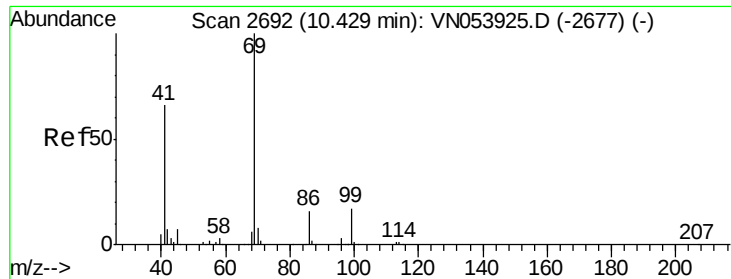
Ion Ratio Lower Upper

75 100

77 0.7 25.8 38.6#

39 33.1 31.4 47.0

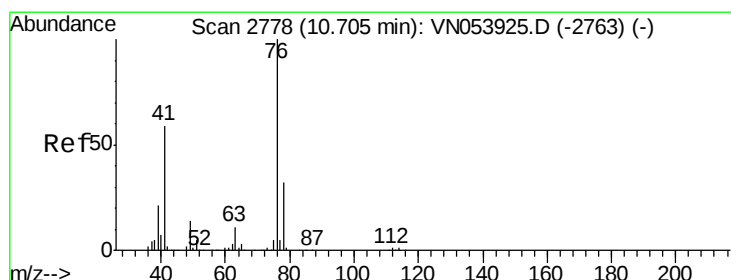
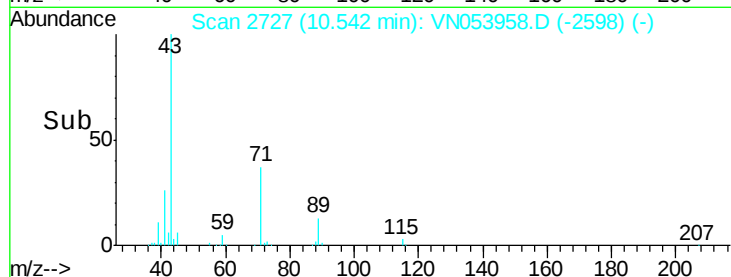
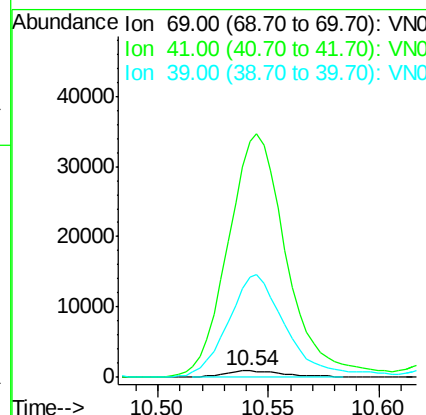
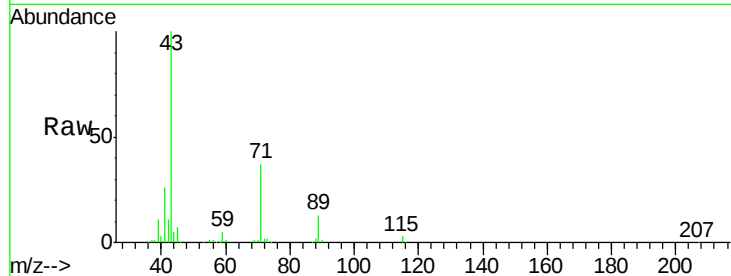




#56
Ethyl methacrylate
Concen: 2.143 ug/l
RT: 10.54 min Scan# 2727
Delta R.T. 0.11 min
Lab File: VN053958.D
Acq: 26 Feb 2019 16:37

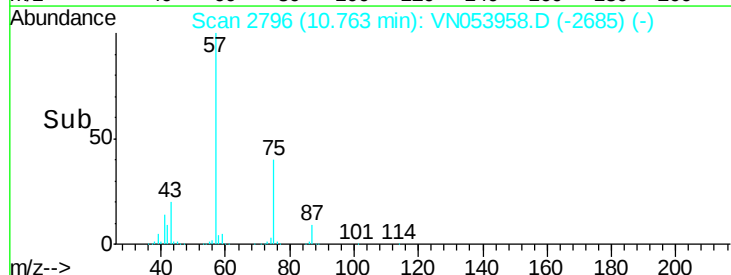
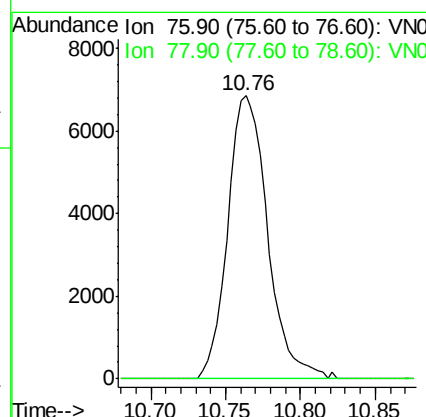
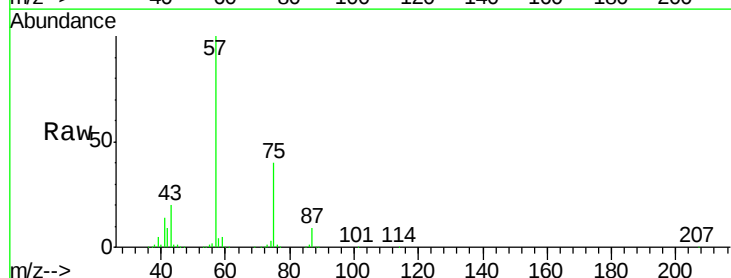
Instrument :
MSVOA_N
ClientSampleId :
PB117375ZHE#01

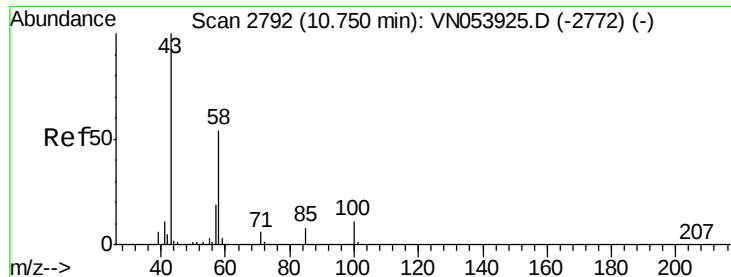
Tot Ion: 69 Resp: 1738
Ion Ratio Lower Upper
69 100
41 3691.3 47.5 71.3#
39 1545.5 23.4 35.0#



#57
1,3-Dichloropropane
Concen: 1.114 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.06 min
Lab File: VN053958.D
Acq: 26 Feb 2019 16:37

Tgt Ion: 76 Resp: 12723
Ion Ratio Lower Upper
76 100
78 0.0 25.2 37.8#

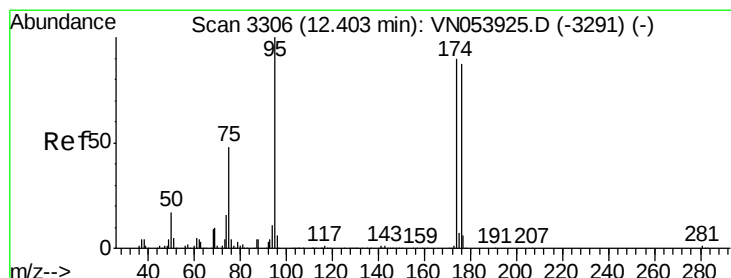
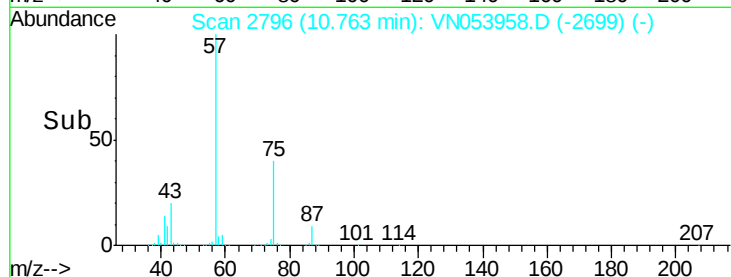
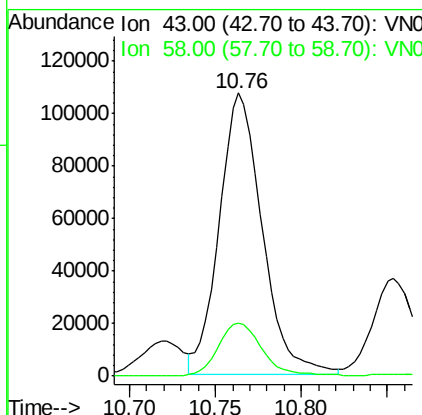
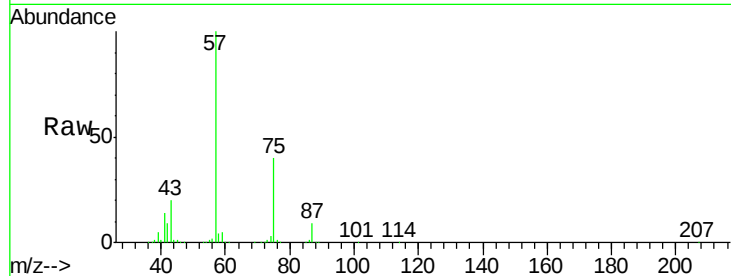




#59
2-Hexanone
Concen: 46.456 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN053958.D
Acq: 26 Feb 2019 16:37

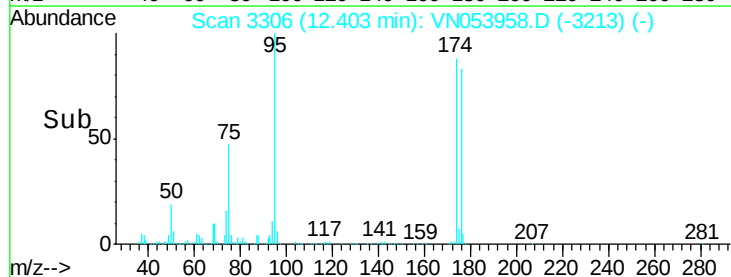
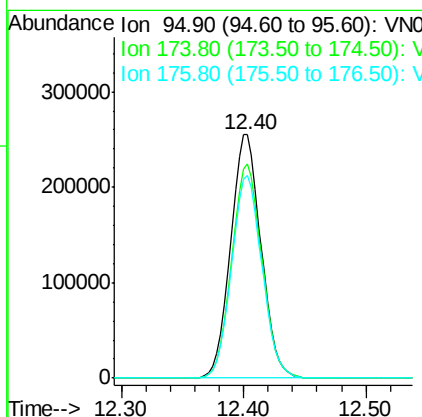
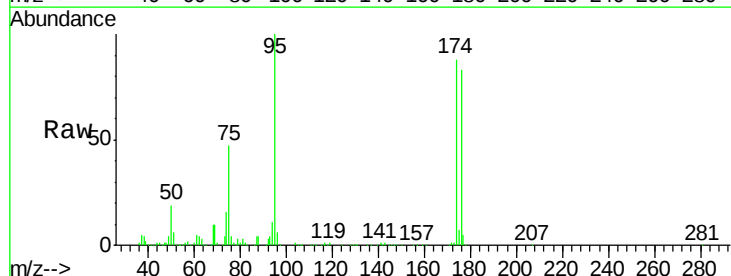
Instrument :
MSVOA_N
ClientSampleId :
PB117375ZHE#01

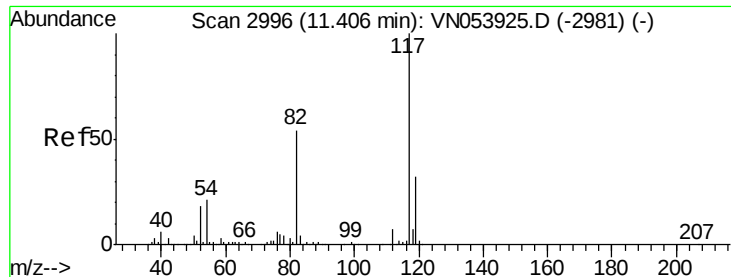
Tot Ion: 43 Resp: 187295
Ion Ratio Lower Upper
43 100
58 19.8 29.1 87.4#



#62
4-Bromofluorobenzene
Concen: 51.172 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN053958.D
Acq: 26 Feb 2019 16:37

Tgt Ion: 95 Resp: 441583
Ion Ratio Lower Upper
95 100
174 87.7 0.0 188.8
176 83.4 0.0 182.6

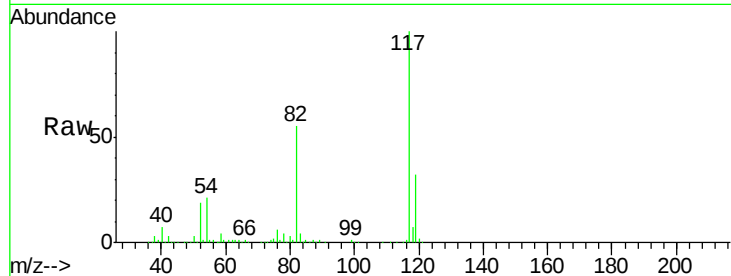




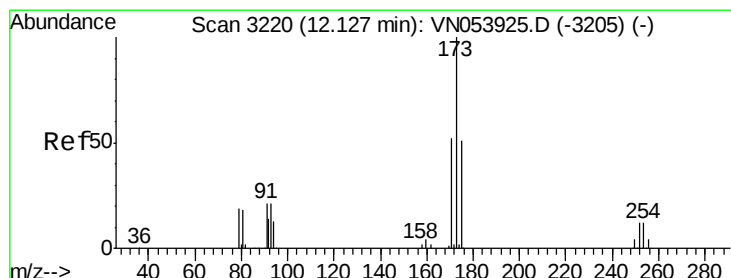
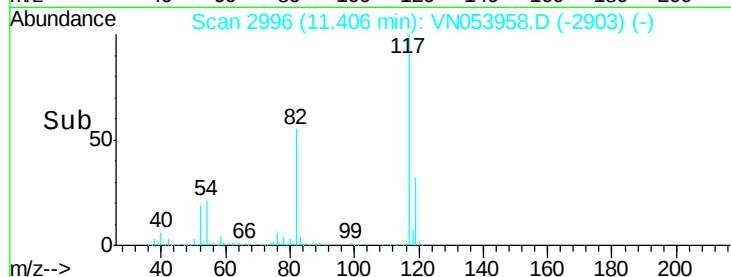
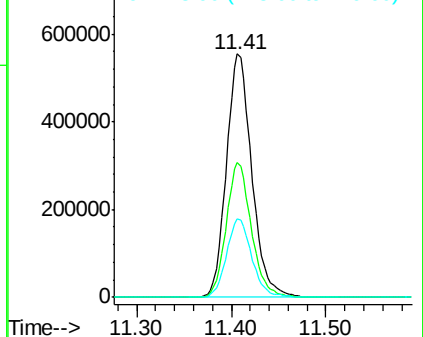
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN053958.D
Acq: 26 Feb 2019 16:37

Instrument :
MSVOA_N
ClientSampleId :
PB117375ZHE#01

Tot Ion:117 Resp: 1032486
Ion Ratio Lower Upper
117 100
82 55.4 41.4 62.2
119 32.1 25.3 37.9

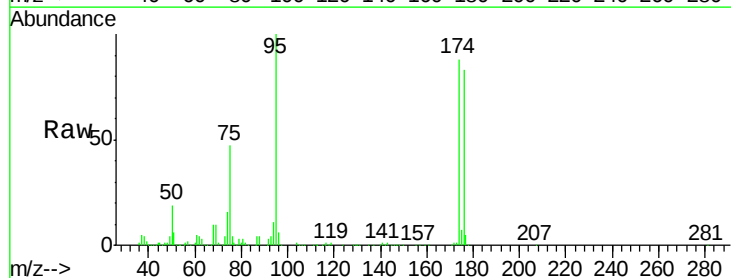


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

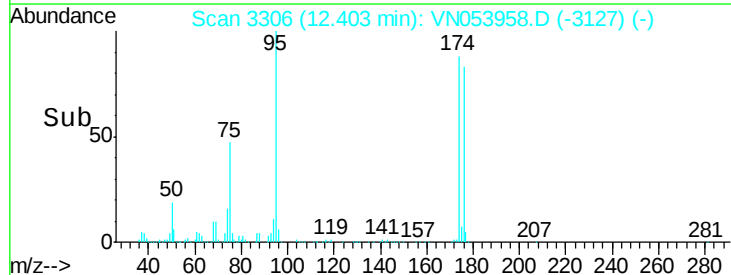
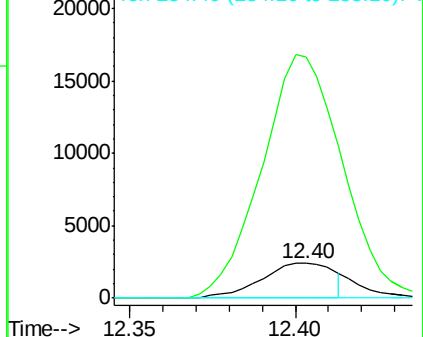


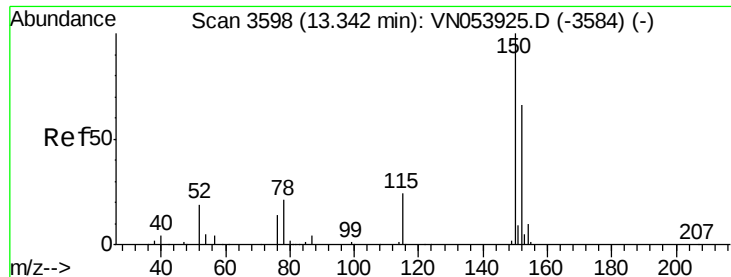
#71
Bromoform
Concen: 0.665 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.28 min
Lab File: VN053958.D
Acq: 26 Feb 2019 16:37

Tgt Ion:173 Resp: 3633
Ion Ratio Lower Upper
173 100
175 672.7 24.3 72.8#
254 0.0 0.2 0.2#



Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. 0.00 min

Lab File: VN053958.D

Acq: 26 Feb 2019 16:37

Instrument :

MSVOA_N

ClientSampleId :

PB117375ZHE#01

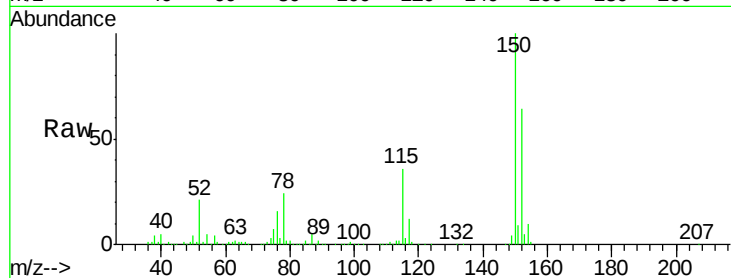
Tot Ion:152 Resp: 370475

Ion Ratio Lower Upper

152 100

115 56.6 27.2 81.6

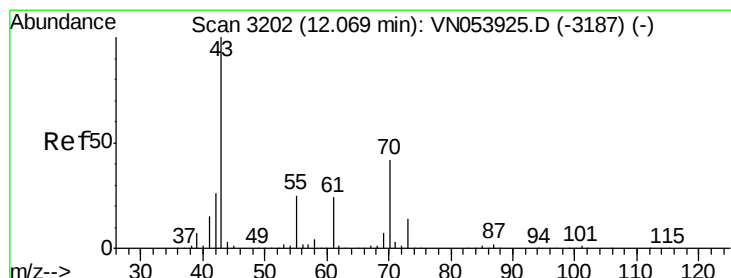
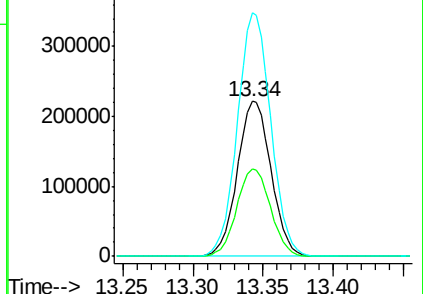
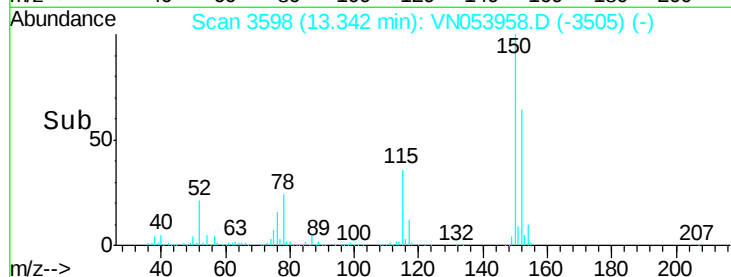
150 155.9 0.0 348.2



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



#74

N-ethyl acetate

Concen: 2.604 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN053958.D

Acq: 26 Feb 2019 16:37

Tgt Ion: 43 Resp: 19686

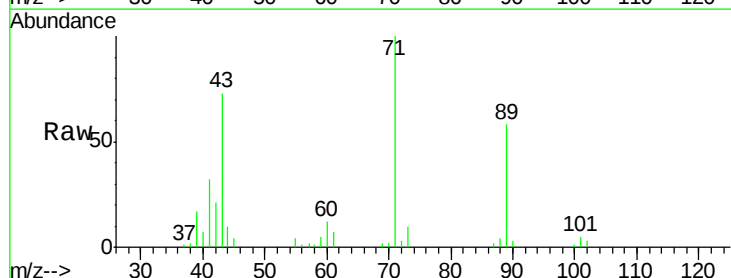
Ion Ratio Lower Upper

43 100

70 2.7 37.4 56.2#

55 5.7 21.4 32.0#

61 10.1 20.9 31.3#

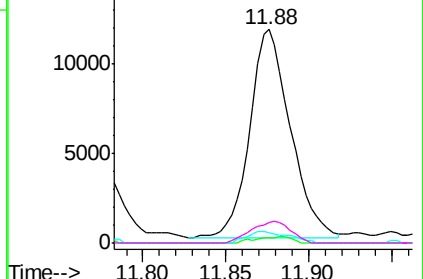
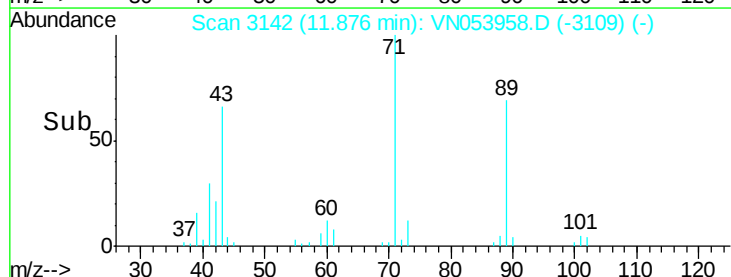


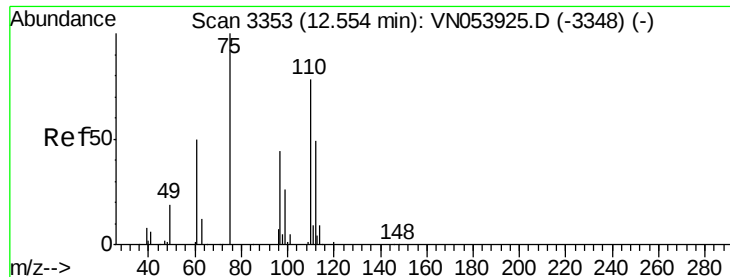
Abundance Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V





#76

1,2,3-Trichloropropane

Concen: 35.226 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN053958.D

Acq: 26 Feb 2019 16:37

Instrument :

MSVOA_N

ClientSampleId :

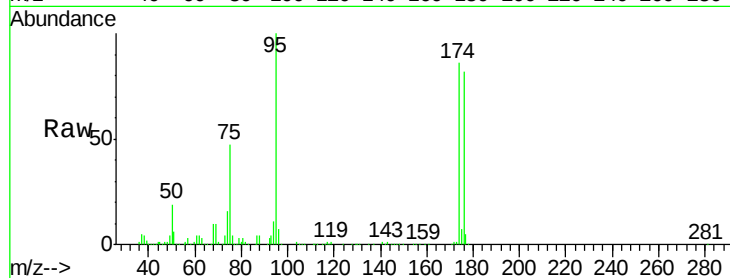
PB117375ZHE#01

Tot Ion: 75 Resp: 209353

Ion Ratio Lower Upper

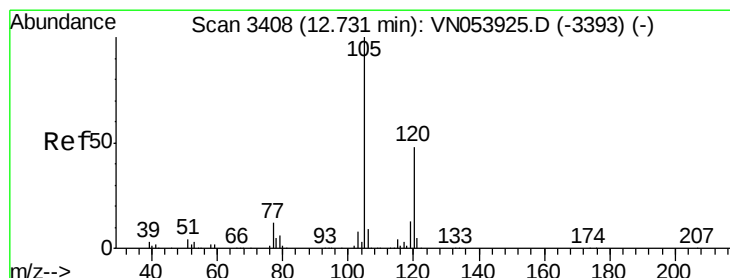
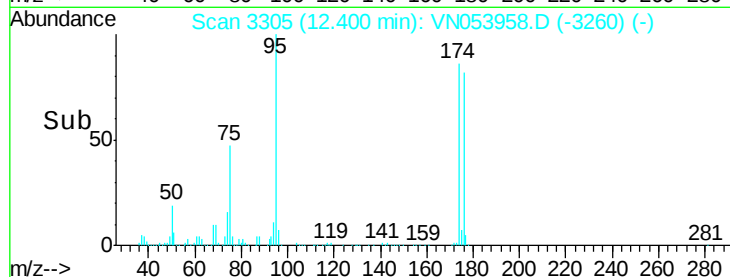
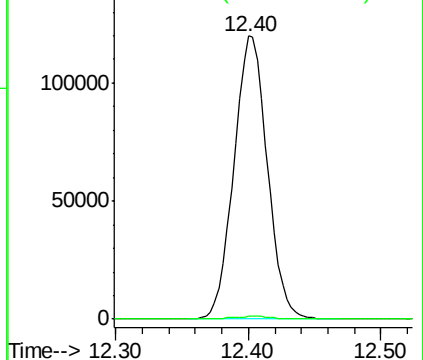
75 100

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: 0.248 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN053958.D

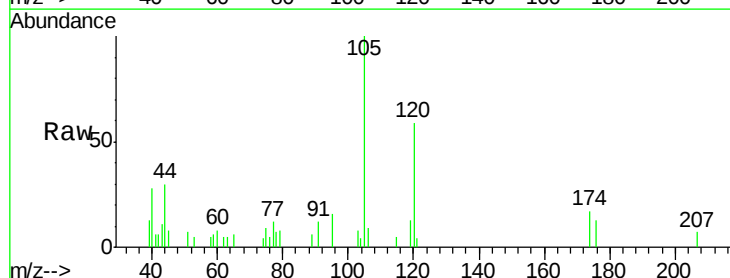
Acq: 26 Feb 2019 16:37

Tgt Ion: 105 Resp: 5859

Ion Ratio Lower Upper

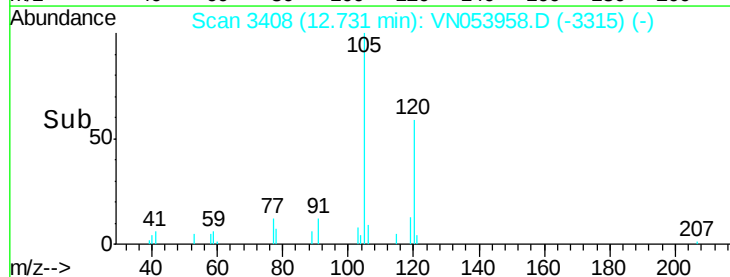
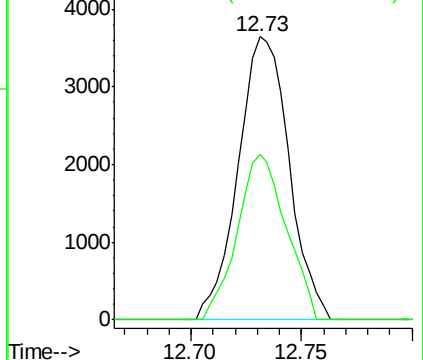
105 100

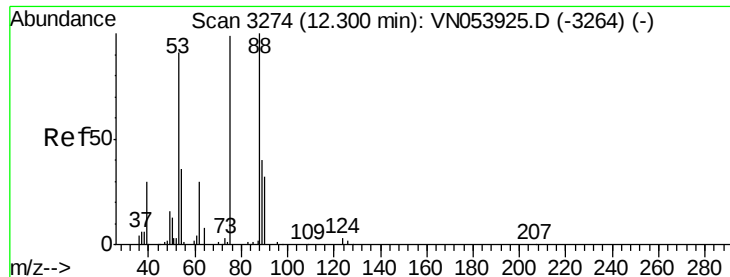
120 56.1 25.1 75.2



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: 111.337 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN053958.D

Acq: 26 Feb 2019 16:37

Instrument :

MSVOA_N

ClientSampleId :

PB117375ZHE#01

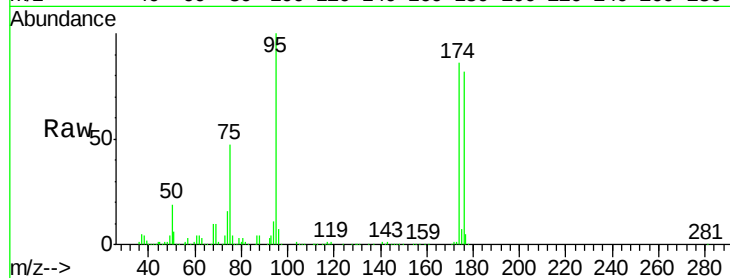
Tot Ion: 75 Resp: 209353

Ion Ratio Lower Upper

75 100

53 0.1 68.6 102.8#

89 0.0 35.3 52.9#

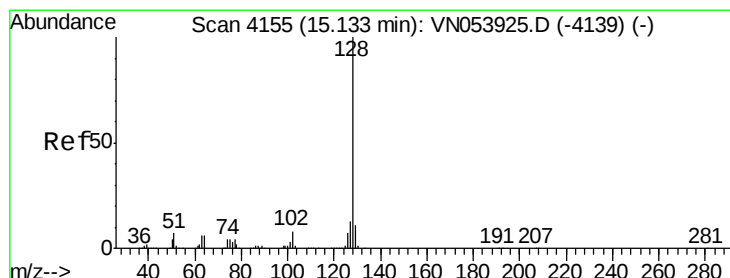
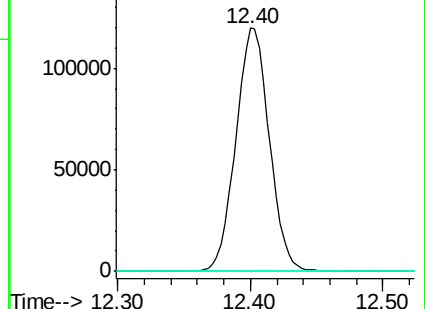
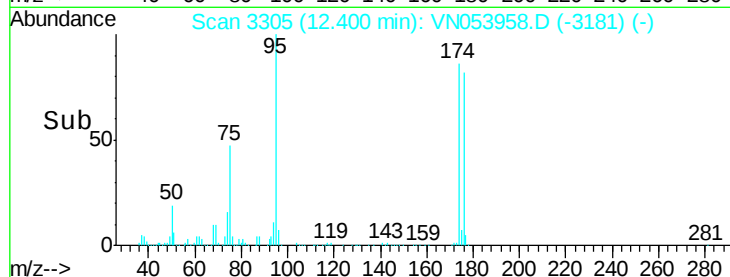


Abundance Ion 74.90 (74.60 to 75.60): VN053925.D (-3264) (-)

Ion 53.00 (52.70 to 53.70): VN053925.D (-3264) (-)

Ion 88.90 (88.60 to 89.60): VN053925.D (-3264) (-)

Time--> 12.30 12.40 12.50



#95

Naphthalene

Concen: 3.252 ug/l

RT: 15.13 min Scan# 4154

Delta R.T. -0.00 min

Lab File: VN053958.D

Acq: 26 Feb 2019 16:37

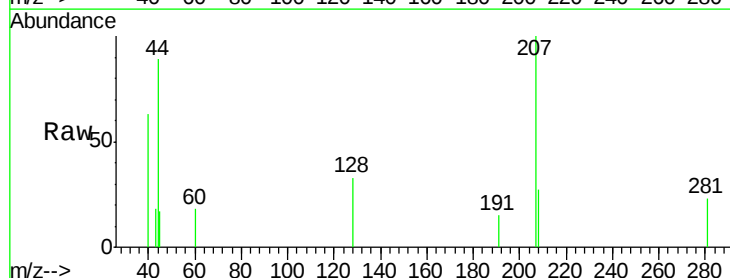
Tgt Ion: 128 Resp: 631

Ion Ratio Lower Upper

128 100

127 0.0 10.2 15.2#

129 0.0 8.6 12.8#



Abundance Ion 128.00 (127.70 to 128.70): VN053925.D (-4139) (-)

Ion 127.00 (126.70 to 127.70): VN053925.D (-4139) (-)

Ion 129.00 (128.70 to 129.70): VN053925.D (-4139) (-)

Time--> 15.10 15.12 15.14

