

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN021419\
 Data File : VN053773.D
 Acq On : 14 Feb 2019 12:28
 Operator : JC/SP
 Sample : K1349-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 15 01:02:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 01 09:11:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	699033	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1237390	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1170943	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	474535	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	395766	56.44	ug/l	0.00
Spiked Amount			Recovery	=	112.88%	
35) Dibromofluoromethane	7.59	113	396391	50.70	ug/l	0.00
Spiked Amount			Recovery	=	101.40%	
50) Toluene-d8	10.09	98	1515664	51.63	ug/l	0.00
Spiked Amount			Recovery	=	103.26%	
62) 4-Bromofluorobenzene	12.40	95	502089	51.28	ug/l	0.00
Spiked Amount			Recovery	=	102.56%	

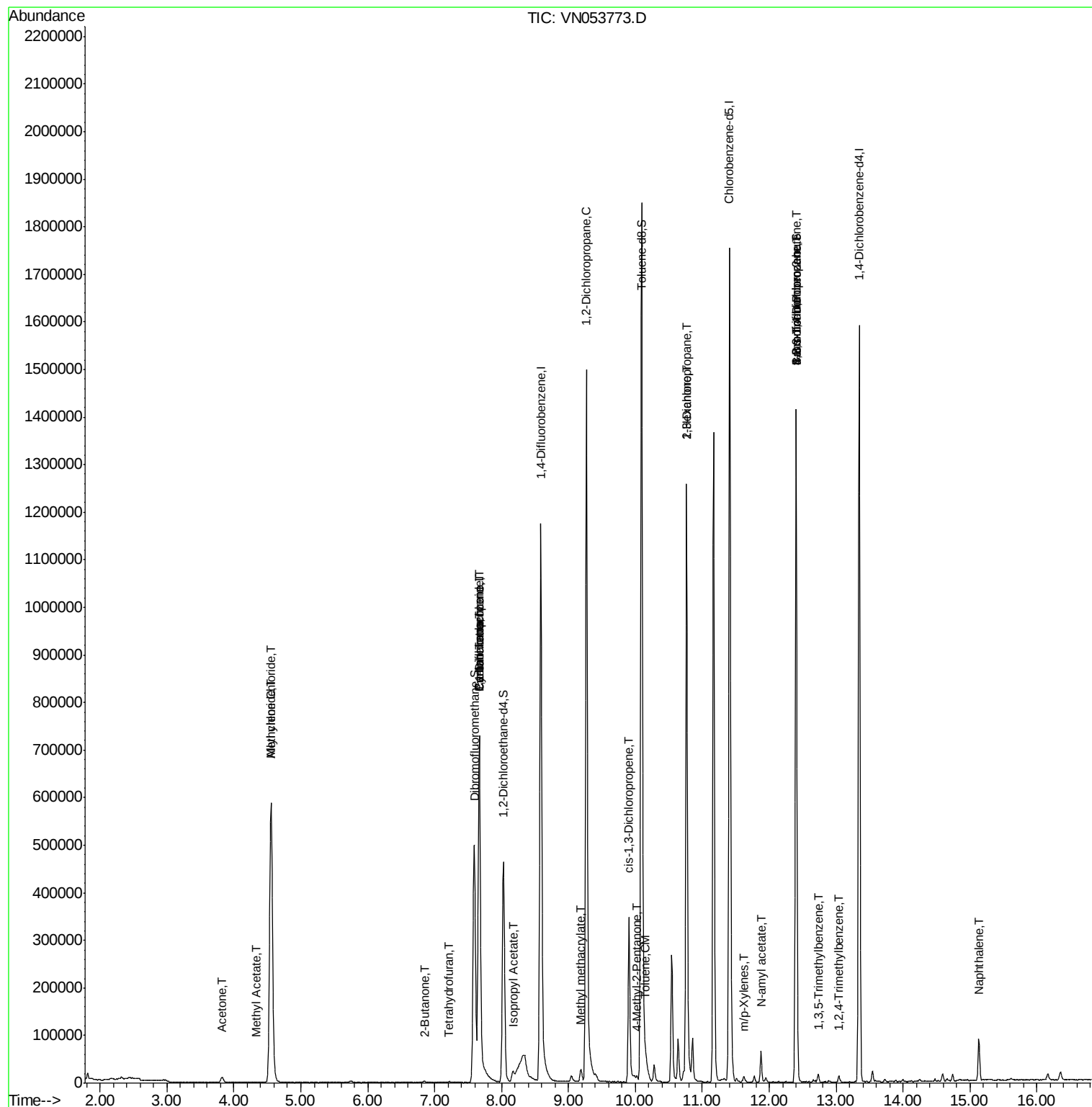
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Allyl chloride	4.56	41	16526	1.603	ug/l #	27
16) Acetone	3.82	43	20400	11.341	ug/l	100
18) Methyl Acetate	4.34	43	2517	0.472	ug/l #	69
20) Methylene Chloride	4.55	84	476418	63.131	ug/l	97
25) 2-Butanone	6.85	43	4163	1.623	ug/l	98
29) Tetrahydrofuran	7.22	42	1268	0.770	ug/l #	88
31) Cyclohexane	7.67	56	10254	0.698	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	44967	4.031	ug/l #	48
38) Carbon Tetrachloride	7.66	117	58475	5.204	ug/l #	16
43) Isopropyl Acetate	8.17	43	31242	2.597	ug/l #	84
45) 1,2-Dichloropropane	9.27	63	1994	0.227	ug/l #	43
48) Methyl methacrylate	9.18	41	10022	1.745	ug/l #	12
51) 4-Methyl-2-Pentanone	10.02	43	9457	1.600	ug/l #	34
52) Toluene	10.16	92	4901	0.240	ug/l	95
54) cis-1,3-Dichloropropene	9.90	75	71634	5.475	ug/l #	64
57) 1,3-Dichloropropane	10.76	76	14059	1.118	ug/l #	43
59) 2-Hexanone	10.77	43	182788	45.543	ug/l #	50
68) m/p-Xylenes	11.62	106	4311	0.276	ug/l	99
71) Bromoform	12.40	173	3678	0.618	ug/l #	1
74) N-amyl acetate	11.88	43	18260	2.276	ug/l #	51
76) 1,2,3-Trichloropropane	12.40	75	228286	37.454	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	8303	0.300	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.40	75	228286	105.318	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.04	105	8753	0.311	ug/l	99
95) Naphthalene	15.13	128	79039	5.396	ug/l	100

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN021419\
Data File : VN053773.D
Acq On : 14 Feb 2019 12:28
Operator : JC/SP
Sample : K1349-08
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Feb 15 01:02:07 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 01 09:11:52 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: VN053773.D

Acq: 14 Feb 2019 12:28

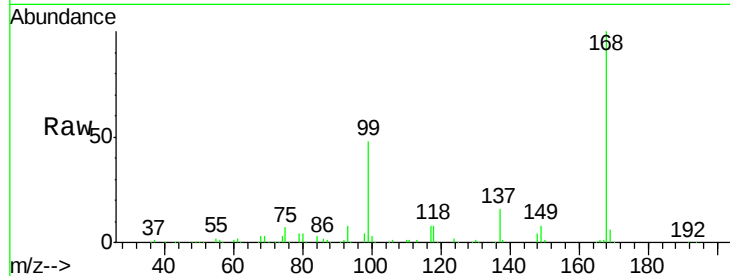
Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:168 Resp: 699033

Ion Ratio Lower Upper

168 100

99 47.8 39.1 58.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.67

300000

250000

200000

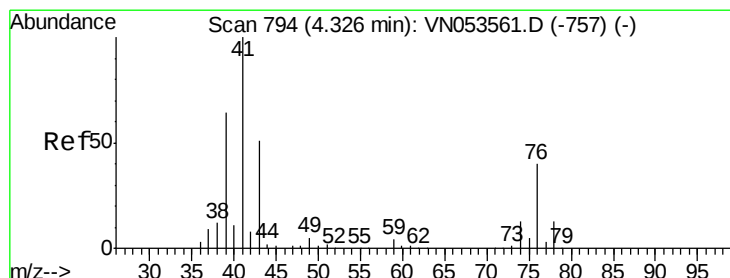
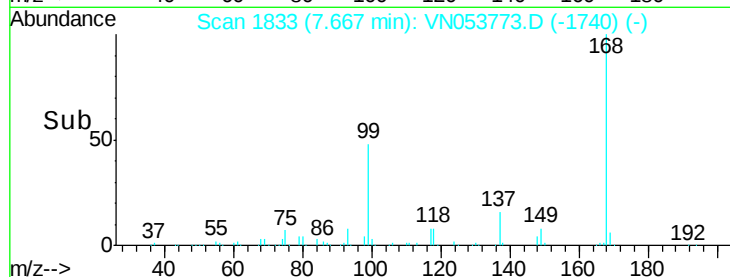
150000

100000

50000

0

Time-->



#14

Allyl chloride

Concen: 1.603 ug/l

RT: 4.56 min Scan# 867

Delta R.T. 0.23 min

Lab File: VN053773.D

Acq: 14 Feb 2019 12:28

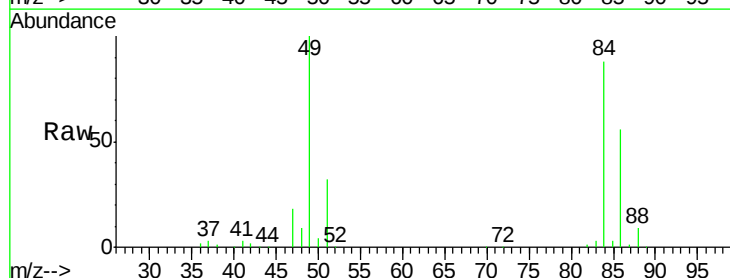
Tgt Ion: 41 Resp: 16526

Ion Ratio Lower Upper

41 100

39 0.0 48.9 73.3#

76 0.0 29.4 44.2#



Abundance Ion 41.00 (40.70 to 41.70): VNO

Ion 39.00 (38.70 to 39.70): VNO

Ion 75.90 (75.60 to 76.60): VNO

4.56

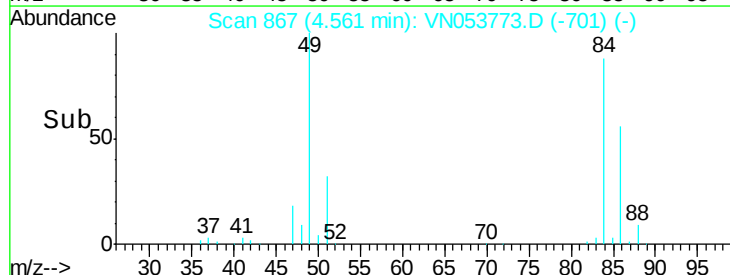
6000

4000

2000

0

Time-->





#16

Acetone

Concen: 11.341 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.01 min

Lab File: VN053773.D

Acq: 14 Feb 2019 12:28

Instrument :

MSVOA_N

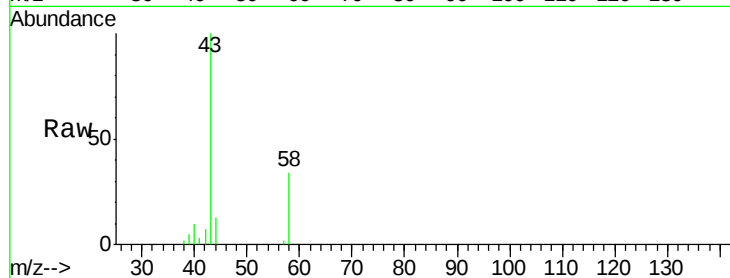
ClientSampleId :

Tot Ion: 43 Resp: 20400

Ion Ratio Lower Upper

43 100

58 34.0 27.1 40.7



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

8000

6000

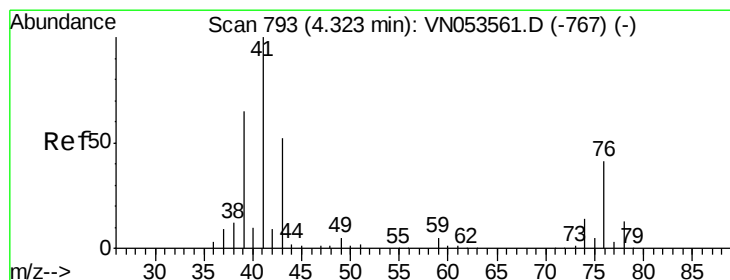
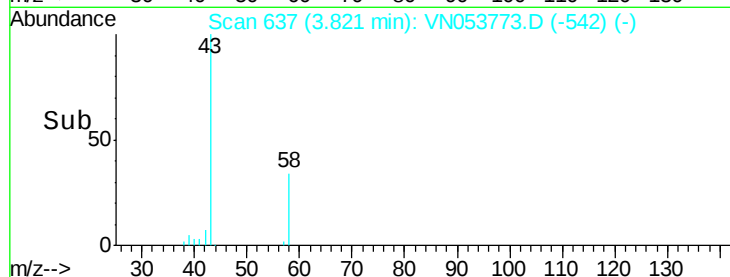
4000

2000

0

3.70 3.80 3.90

Time-->



#18

Methyl Acetate

Concen: 0.472 ug/l

RT: 4.34 min Scan# 798

Delta R.T. 0.02 min

Lab File: VN053773.D

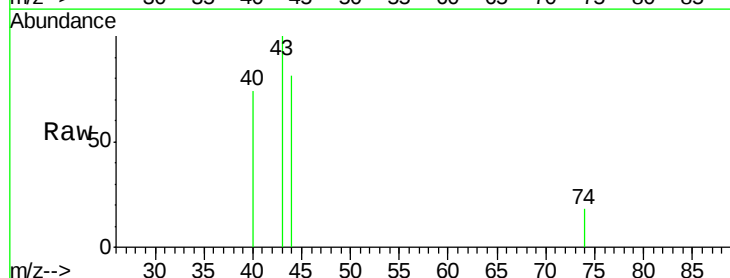
Acq: 14 Feb 2019 12:28

Tgt Ion: 43 Resp: 2517

Ion Ratio Lower Upper

43 100

74 8.7 19.4 29.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

1000

800

600

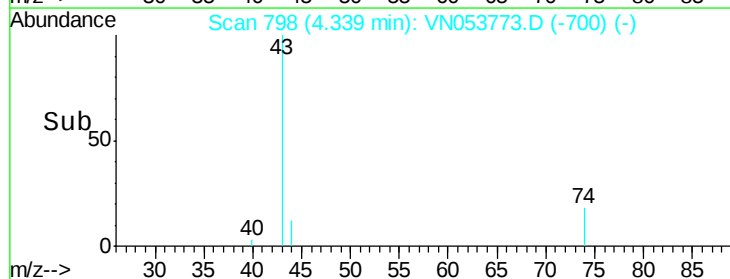
400

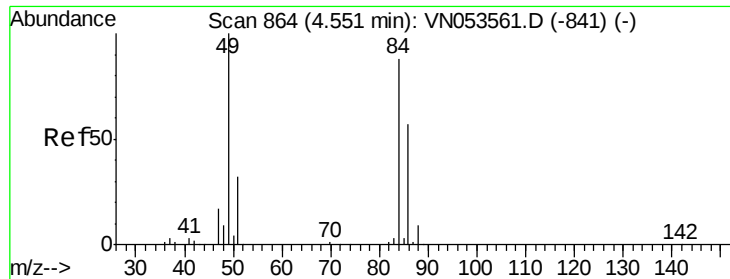
200

0

4.30 4.35 4.40

Time-->

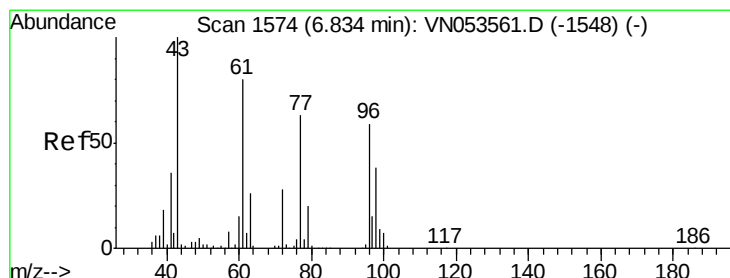
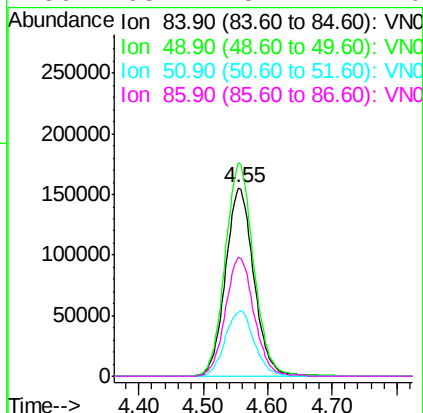
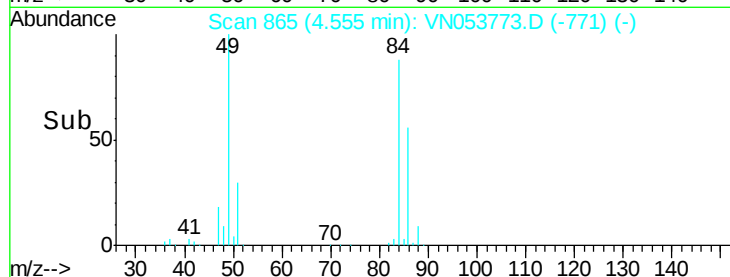
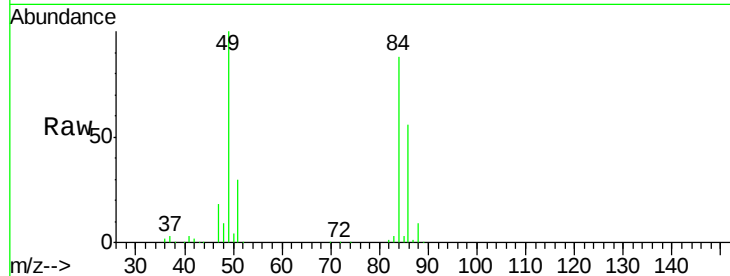




#20
Methvlene Chloride
Concen: 63.131 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.00 min
Lab File: VN053773.D
Acq: 14 Feb 2019 12:28

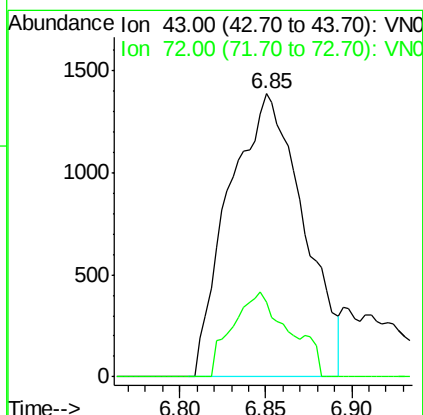
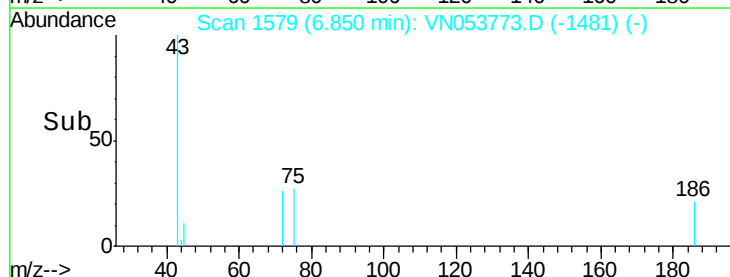
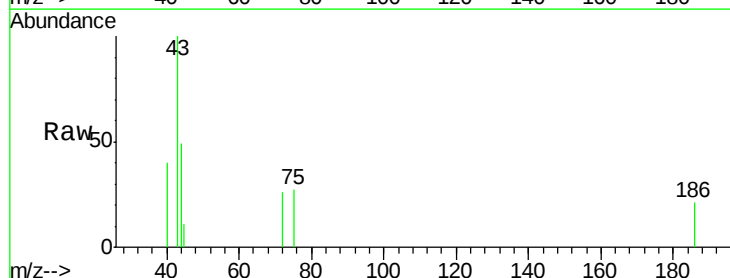
Instrument :
MSVOA_N
ClientSampleId :

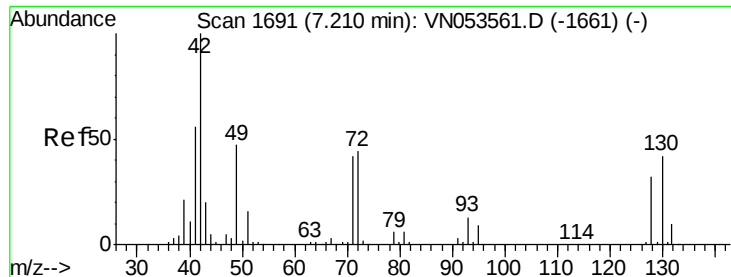
Tot Ion: 84 Resp: 476418
Ion Ratio Lower Upper
84 100
49 113.2 94.3 141.5
51 34.0 29.4 44.2
86 63.1 51.4 77.0



#25
2-Butanone
Concen: 1.623 ug/l
RT: 6.85 min Scan# 1579
Delta R.T. 0.02 min
Lab File: VN053773.D
Acq: 14 Feb 2019 12:28

Tgt Ion: 43 Resp: 4163
Ion Ratio Lower Upper
43 100
72 26.5 22.0 33.0

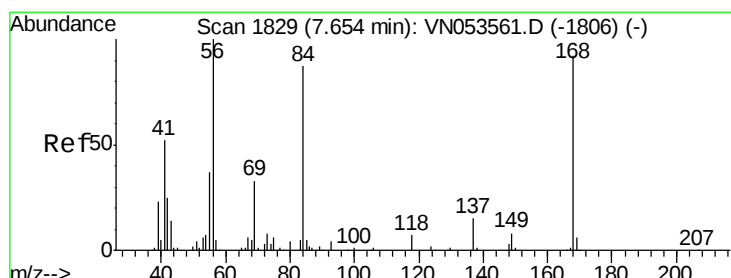
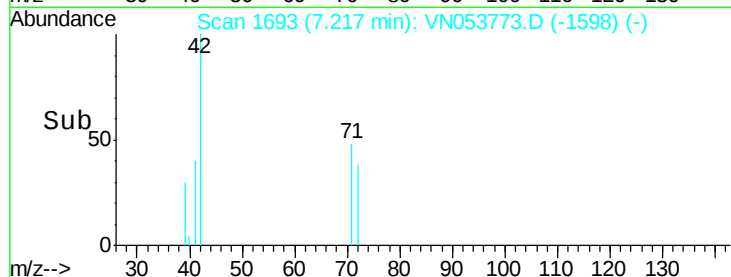
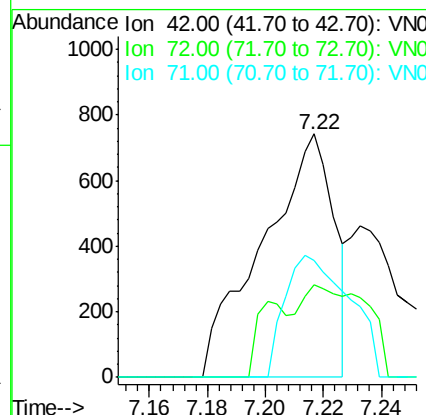
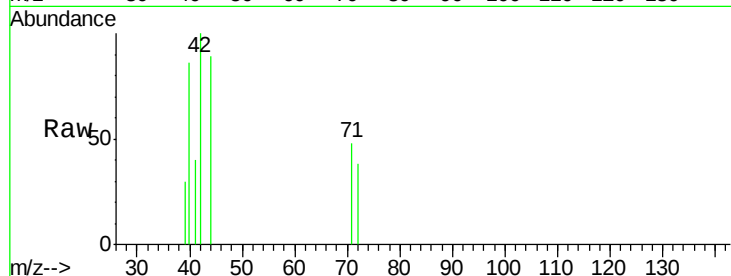




#29
Tetrahydrofuran
Concen: 0.770 ug/l
RT: 7.22 min Scan# 1693
Delta R.T. 0.01 min
Lab File: VN053773.D
Acq: 14 Feb 2019 12:28

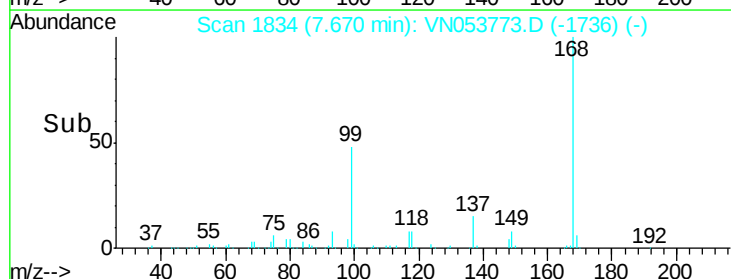
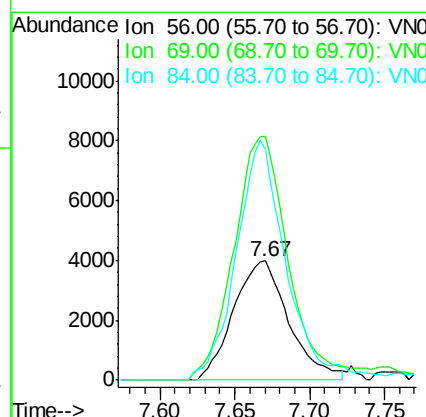
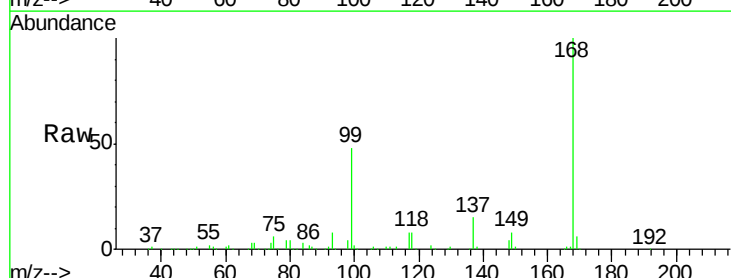
Instrument :
MSVOA_N
ClientSampled :

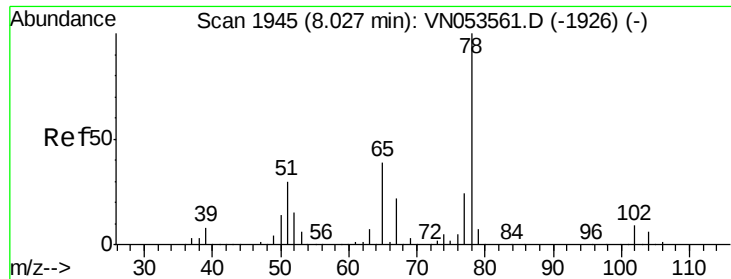
Tot Ion: 42 Resp: 1268
Ion Ratio Lower Upper
42 100
72 33.4 35.2 52.8#
71 45.3 33.0 49.4



#31
Cyclohexane
Concen: 0.698 ug/l
RT: 7.67 min Scan# 1834
Delta R.T. 0.02 min
Lab File: VN053773.D
Acq: 14 Feb 2019 12:28

Tgt Ion: 56 Resp: 10254
Ion Ratio Lower Upper
56 100
69 199.5 26.4 39.6#
84 187.4 67.9 101.9#





#33

1,2-Dichloroethane-d4

Concen: 56.436 ug/l

RT: 8.03 min Scan# 1945

Delta R.T. -0.00 min

Lab File: VN053773.D

Acq: 14 Feb 2019 12:28

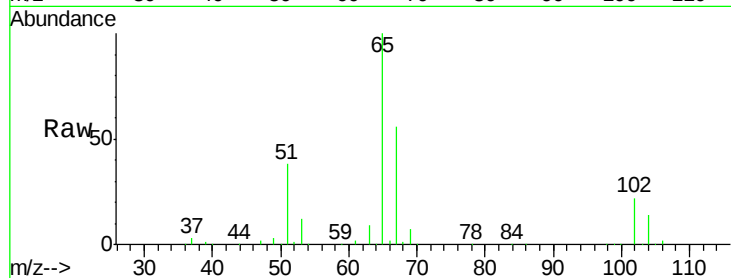
Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 65 Resp: 395766

Ion Ratio Lower Upper

65 100

67 55.4 0.0 111.2



Abundance Ion 64.90 (64.60 to 65.60): VN053773.D (-1852) (-)

Ion 66.90 (66.60 to 67.60): VN053773.D (-1852) (-)

8.03

150000

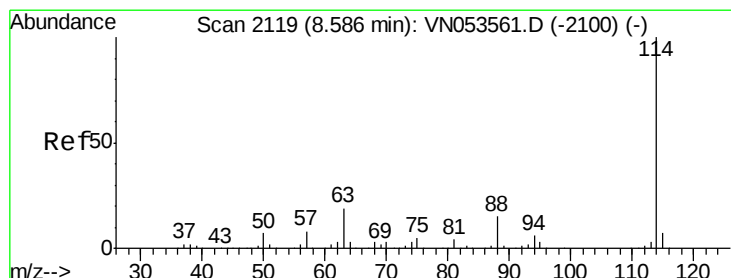
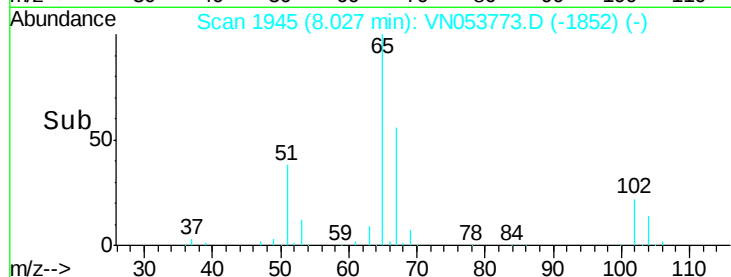
100000

50000

0

7.90 8.00 8.10 8.20

Time-->



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2119

Delta R.T. -0.00 min

Lab File: VN053773.D

Acq: 14 Feb 2019 12:28

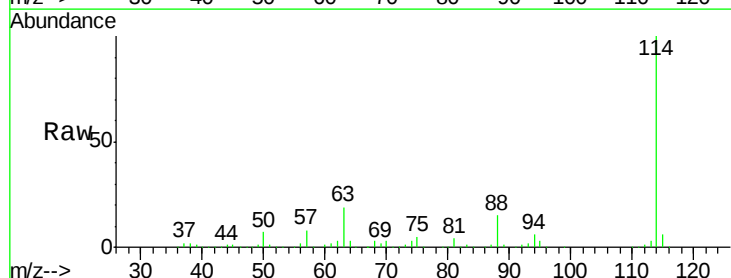
Tgt Ion: 114 Resp: 1237390

Ion Ratio Lower Upper

114 100

63 19.0 0.0 38.6

88 14.8 0.0 30.4



Abundance Ion 113.90 (113.60 to 114.60): VN053773.D (-2026) (-)

Ion 63.00 (62.70 to 63.70): VN053773.D (-2026) (-)

Ion 87.90 (87.60 to 88.60): VN053773.D (-2026) (-)

8.59

600000

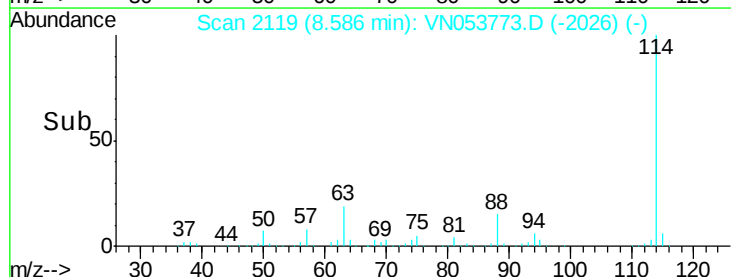
400000

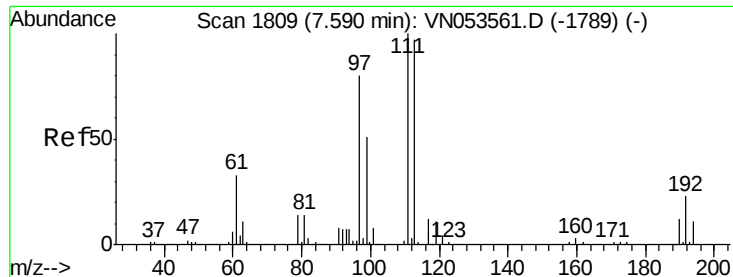
200000

0

8.40 8.60 8.80

Time-->

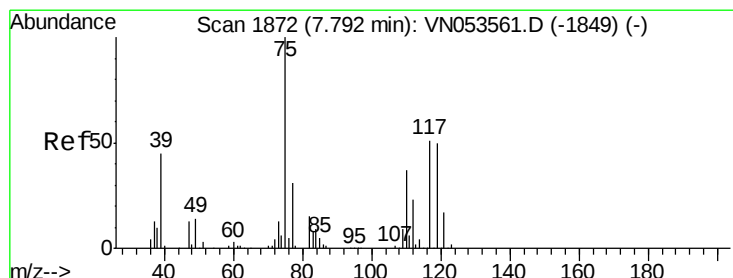
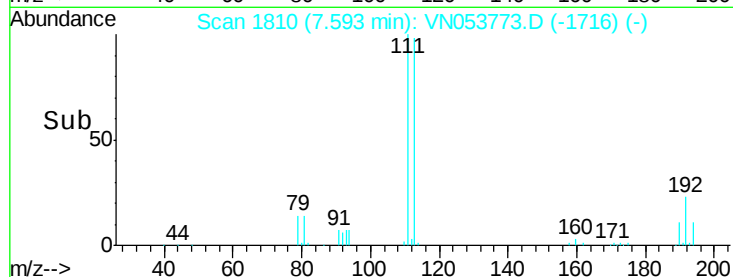
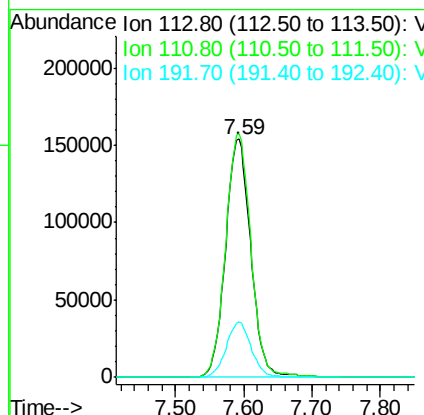
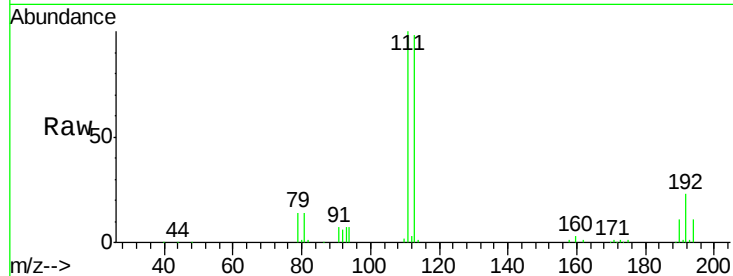




#35
 Dibromofluoromethane
 Concen: 50.698 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN053773.D
 Acq: 14 Feb 2019 12:28

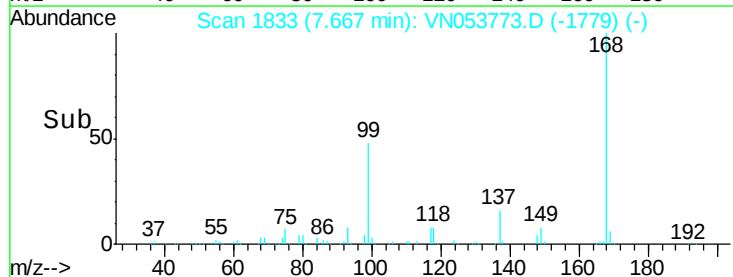
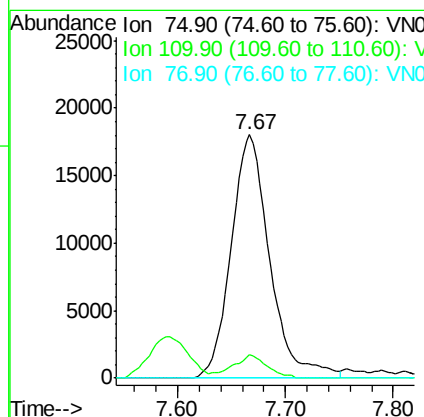
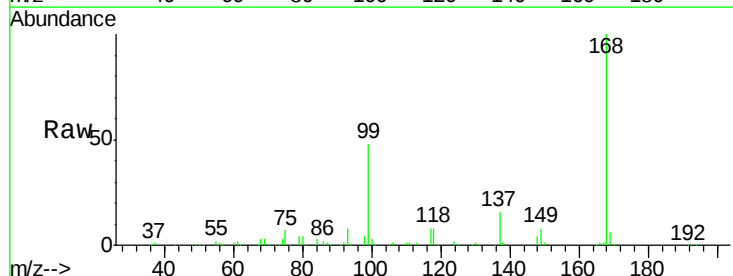
Instrument :
 MSVOA_N
 ClientSampleId :

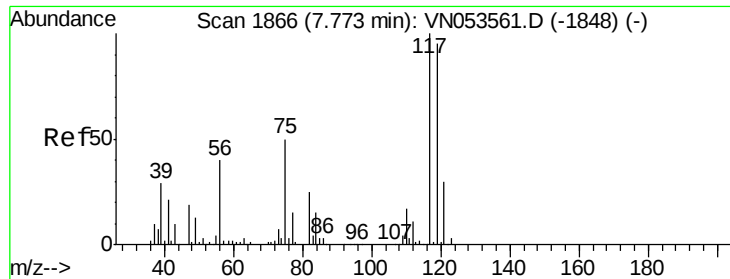
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.3	81.1	121.7
192	23.0	18.2	27.2



#36
 1,1-Dichloropropene
 Concen: 4.031 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN053773.D
 Acq: 14 Feb 2019 12:28

Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.0	18.1	54.3#
77	0.0	25.1	37.7#

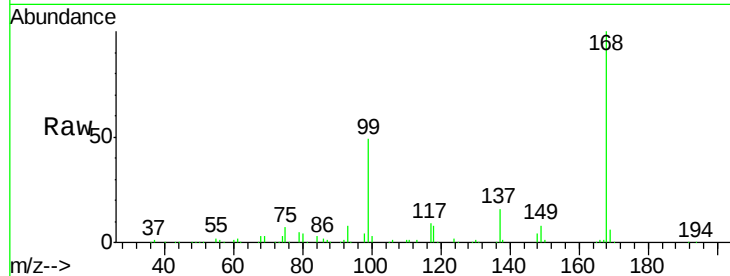




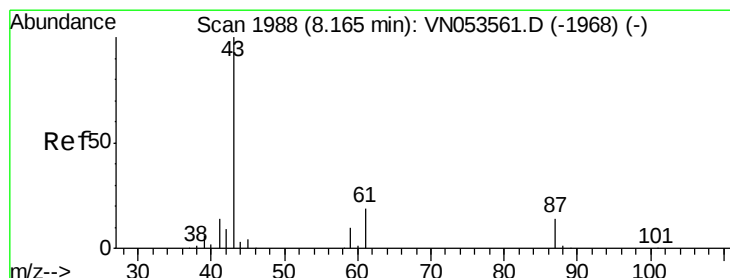
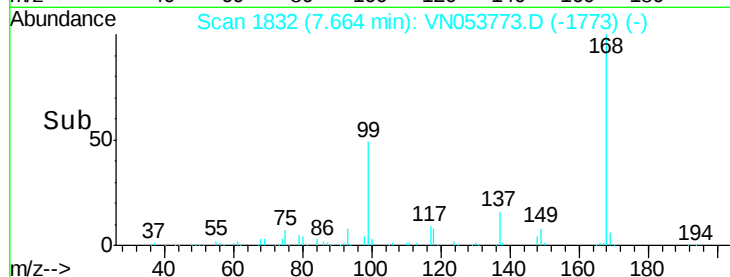
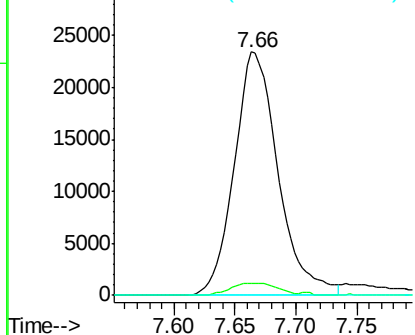
#38
Carbon Tetrachloride
Concen: 5.204 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. -0.11 min
Lab File: VN053773.D
Acq: 14 Feb 2019 12:28

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:117 Resp: 58475
Ion Ratio Lower Upper
117 100
119 4.9 77.2 115.8#
121 0.0 24.6 37.0#

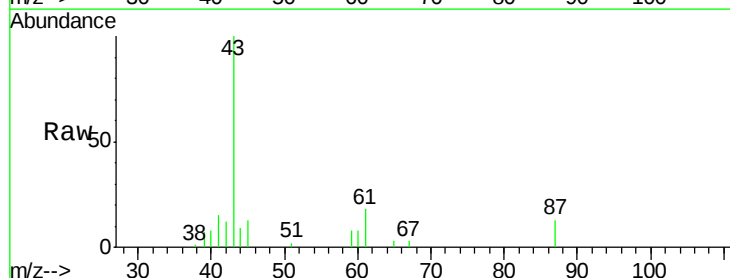


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

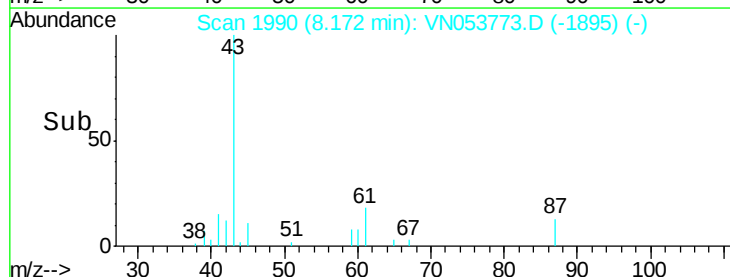
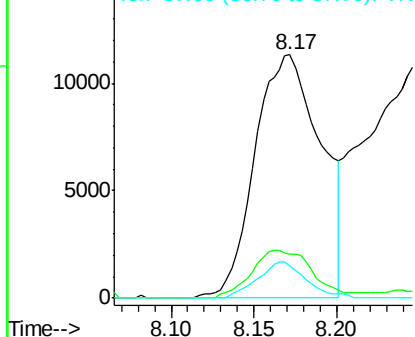


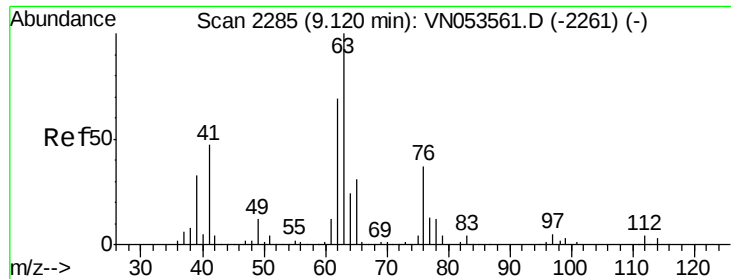
#43
Isopropyl Acetate
Concen: 2.597 ug/l
RT: 8.17 min Scan# 1990
Delta R.T. 0.01 min
Lab File: VN053773.D
Acq: 14 Feb 2019 12:28

Tgt Ion: 43 Resp: 31242
Ion Ratio Lower Upper
43 100
61 18.6 23.9 35.9#
87 11.0 11.0 16.6#



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

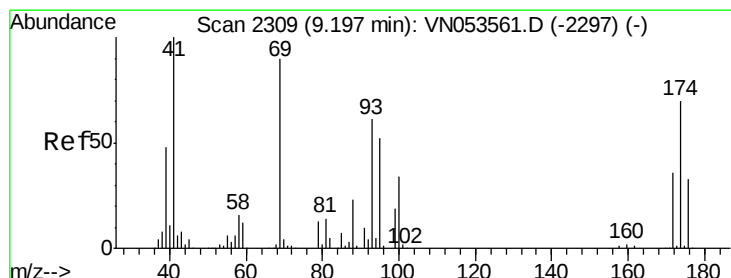
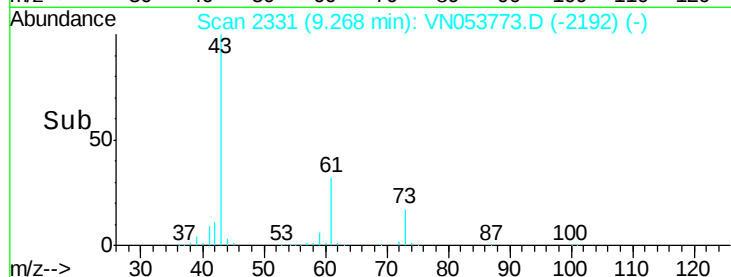
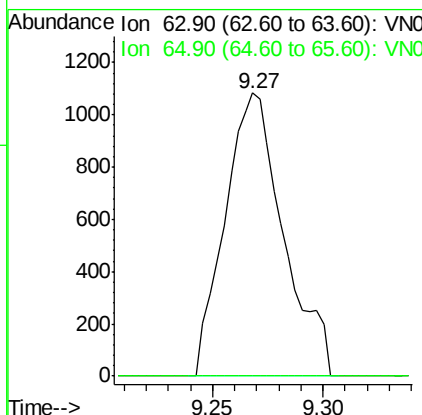
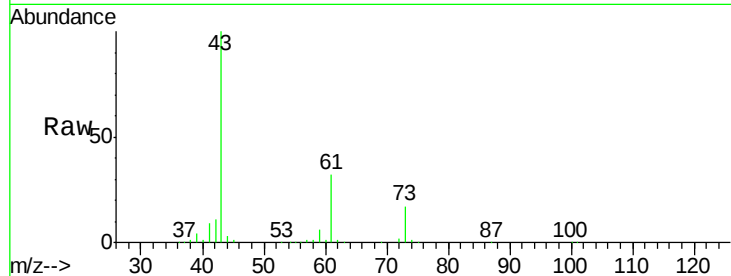




#45
 1,2-Dichloropropane
 Concen: 0.227 ug/l
 RT: 9.27 min Scan# 2331
 Delta R.T. 0.15 min
 Lab File: VN053773.D
 Acq: 14 Feb 2019 12:28

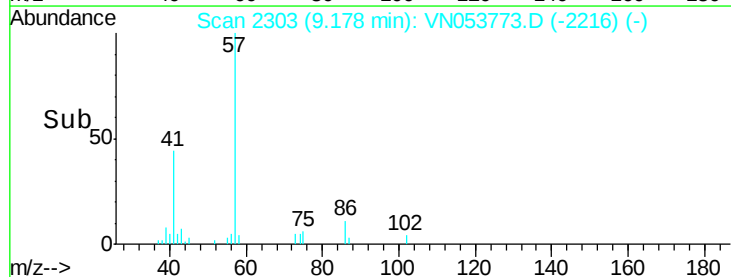
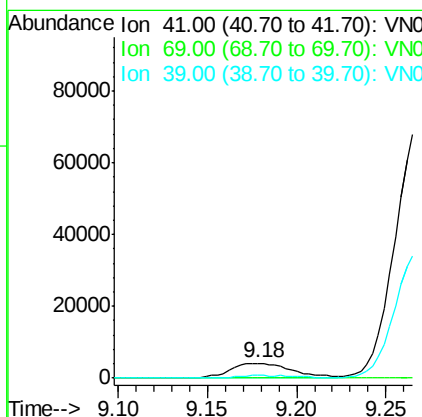
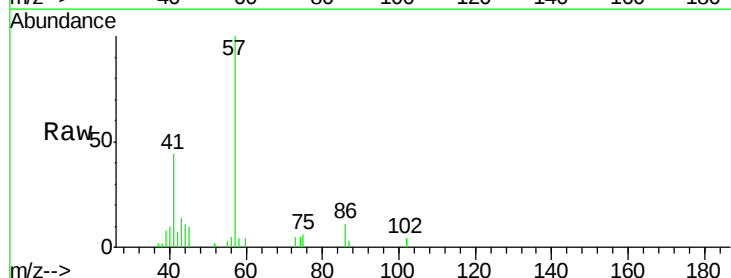
Instrument :
 MSVOA_N
 ClientSampled :

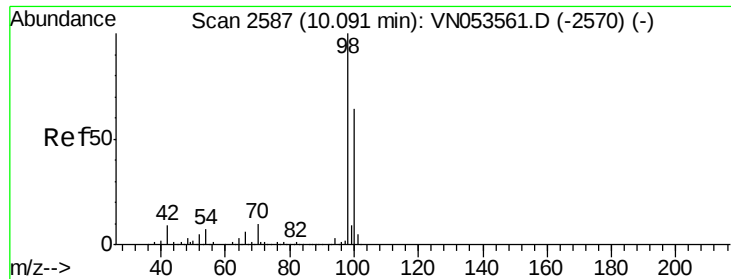
Tot Ion: 63 Resp: 1994
 Ion Ratio Lower Upper
 63 100
 65 0.0 25.0 37.4#



#48
 Methyl methacrylate
 Concen: 1.745 ug/l
 RT: 9.18 min Scan# 2303
 Delta R.T. -0.02 min
 Lab File: VN053773.D
 Acq: 14 Feb 2019 12:28

Tgt Ion: 41 Resp: 10022
 Ion Ratio Lower Upper
 41 100
 69 0.0 73.8 110.6#
 39 0.0 40.0 60.0#

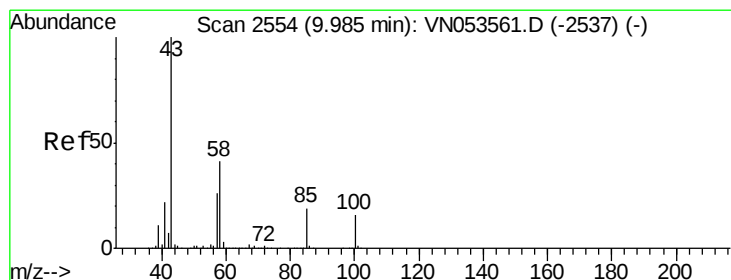
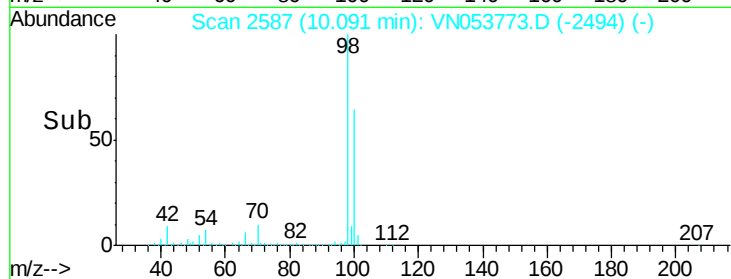
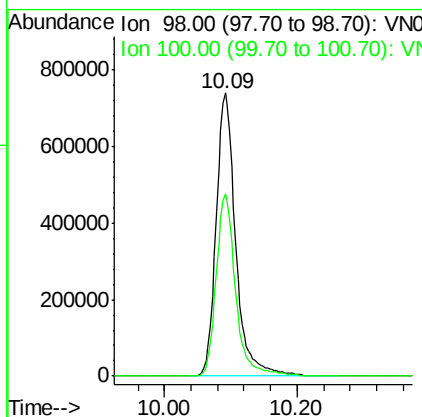
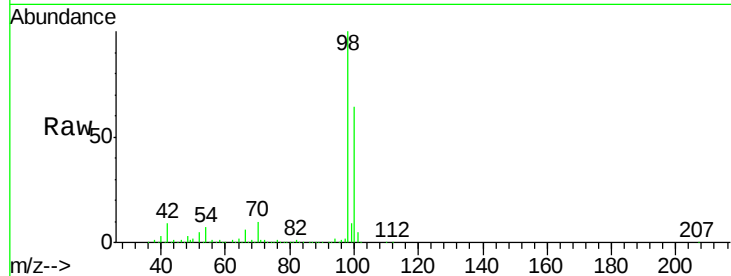




#50
Toluene-d8
Concen: 51.627 ug/l
RT: 10.09 min Scan# 2587
Delta R.T. -0.00 min
Lab File: VN053773.D
Acq: 14 Feb 2019 12:28

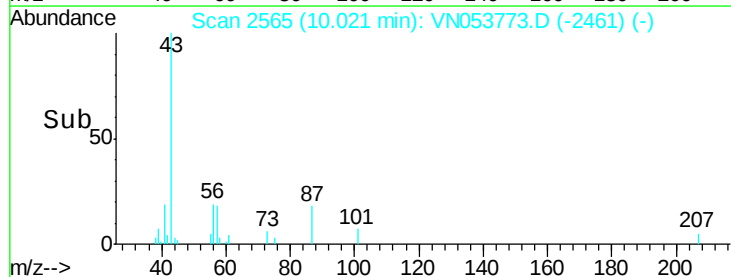
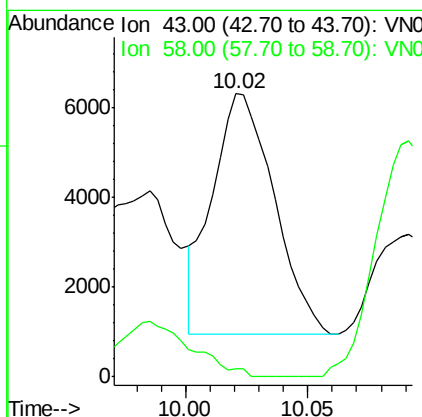
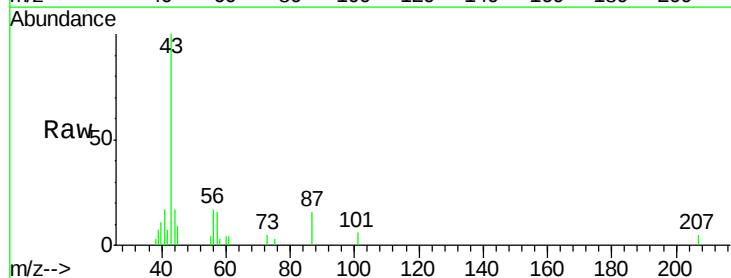
Instrument :
MSVOA_N
ClientSampled :

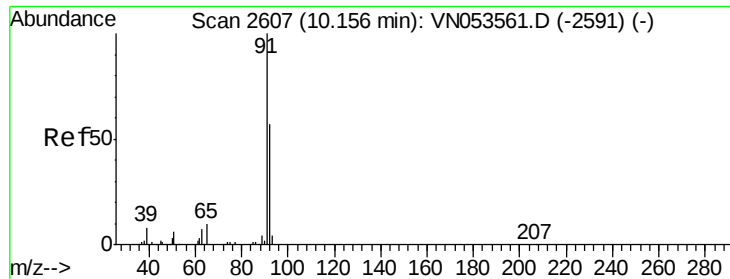
Tot Ion: 98 Resp: 1515664
Ion Ratio Lower Upper
98 100
100 64.2 51.4 77.0



#51
4-Methyl-2-Pentanone
Concen: 1.600 ug/l
RT: 10.02 min Scan# 2565
Delta R.T. 0.04 min
Lab File: VN053773.D
Acq: 14 Feb 2019 12:28

Tgt Ion: 43 Resp: 9457
Ion Ratio Lower Upper
43 100
58 0.0 32.8 49.2#





#52

Toluene

Concen: 0.240 ug/l

RT: 10.16 min Scan# 2607

Delta R.T. -0.00 min

Lab File: VN053773.D

Acq: 14 Feb 2019 12:28

Instrument :

MSVOA_N

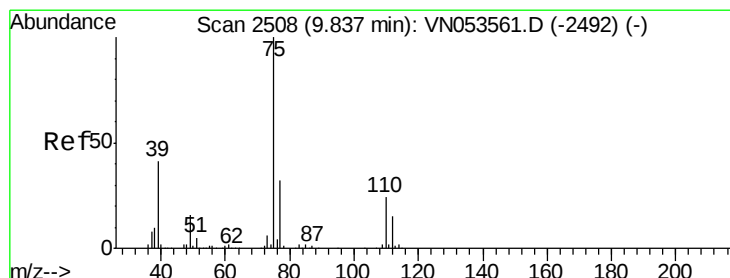
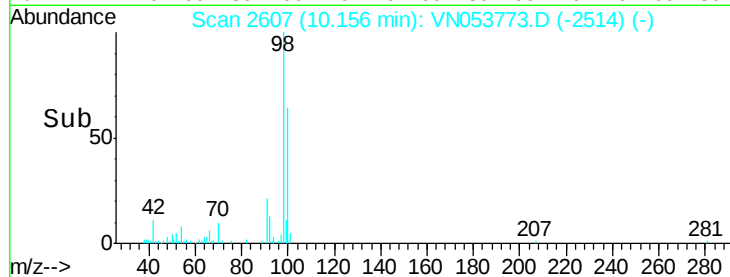
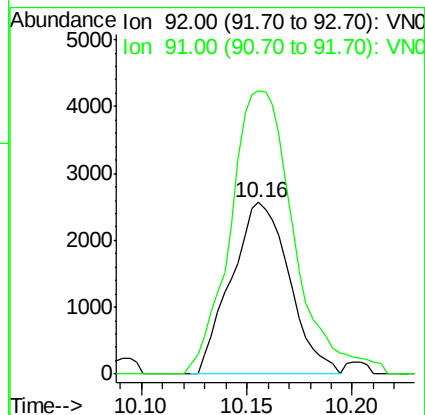
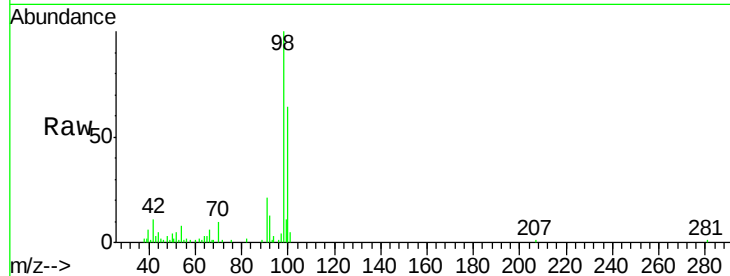
ClientSampleId :

Tot Ion: 92 Resp: 4901

Ion Ratio Lower Upper

92 100

91 181.3 139.9 209.9



#54

cis-1,3-Dichloropropene

Concen: 5.475 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN053773.D

Acq: 14 Feb 2019 12:28

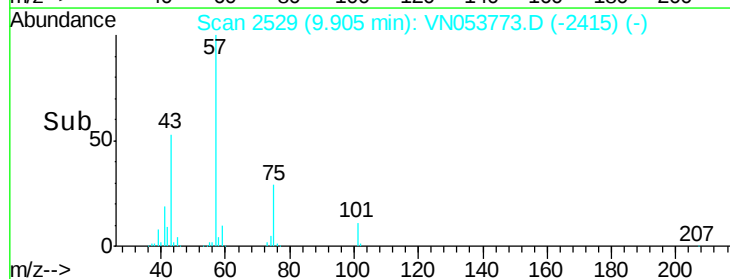
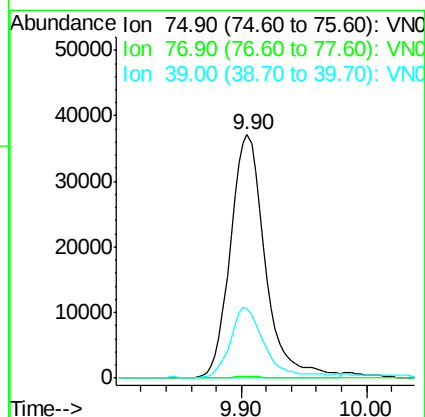
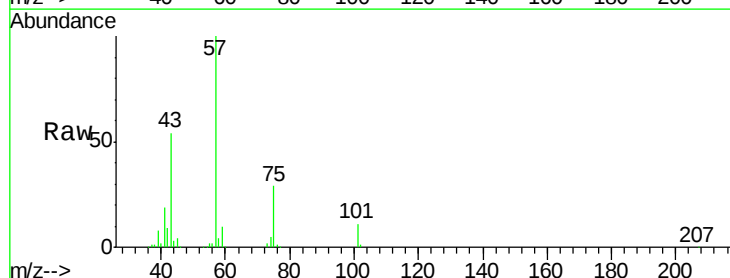
Tgt Ion: 75 Resp: 71634

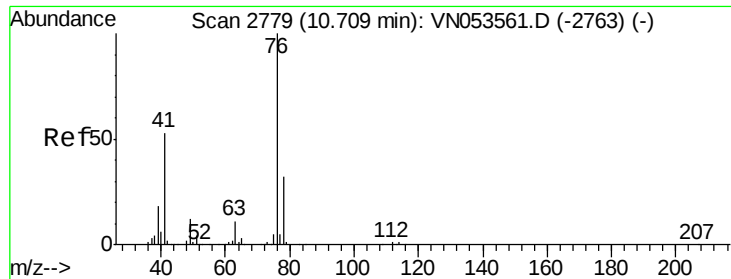
Ion Ratio Lower Upper

75 100

77 0.6 25.8 38.6#

39 28.5 33.4 50.0#

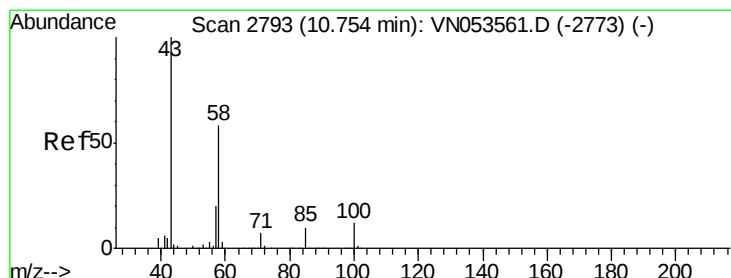
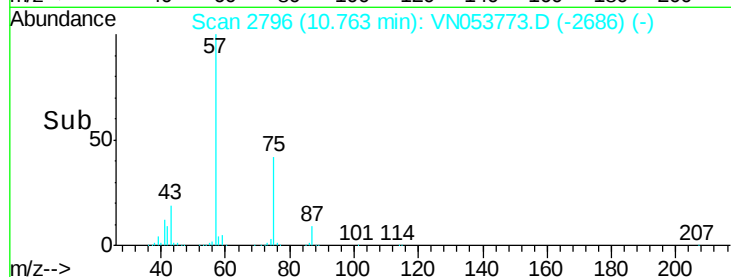
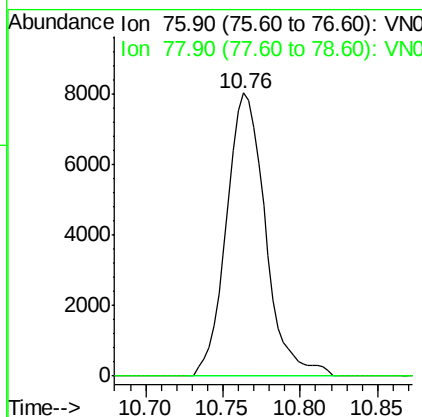
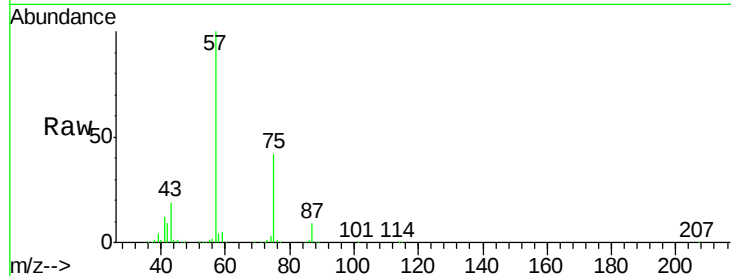




#57
 1,3-Dichloropropane
 Concen: 1.118 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.05 min
 Lab File: VN053773.D
 Acq: 14 Feb 2019 12:28

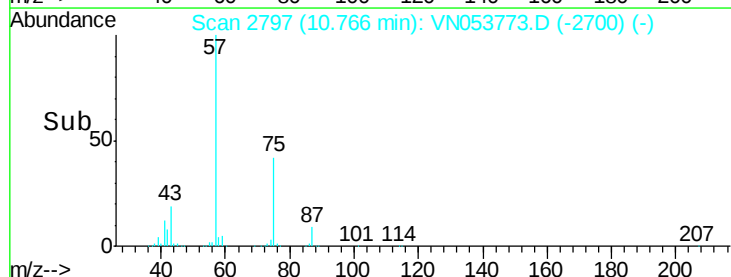
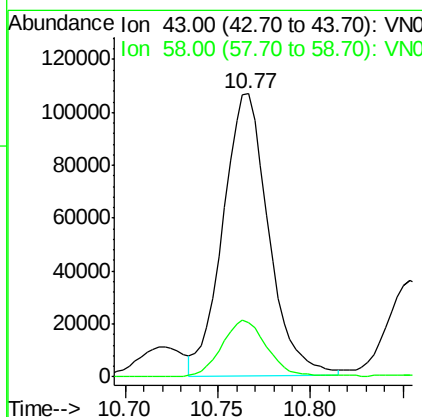
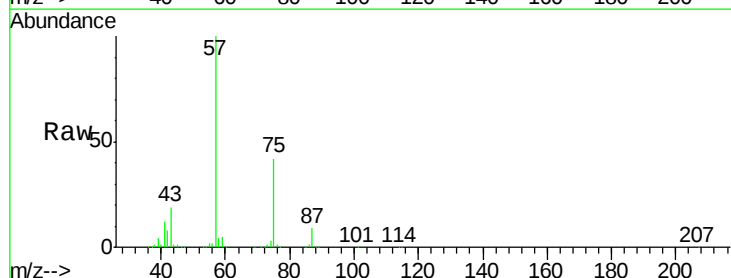
Instrument :
 MSVOA_N
 ClientSampled :

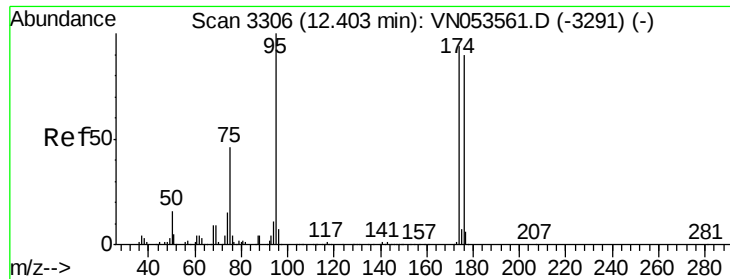
Tot Ion: 76 Resp: 14059
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.6 38.4#



#59
 2-Hexanone
 Concen: 45.543 ug/l
 RT: 10.77 min Scan# 2797
 Delta R.T. 0.01 min
 Lab File: VN053773.D
 Acq: 14 Feb 2019 12:28

Tgt Ion: 43 Resp: 182788
 Ion Ratio Lower Upper
 43 100
 58 20.0 28.6 85.8#

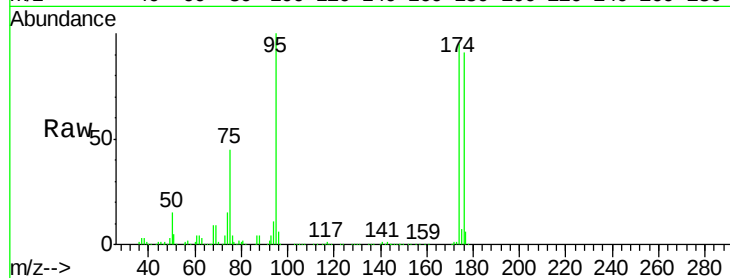




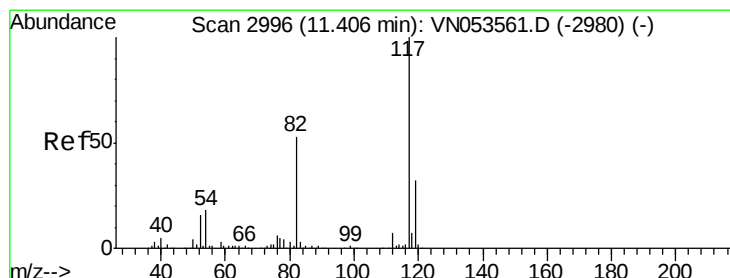
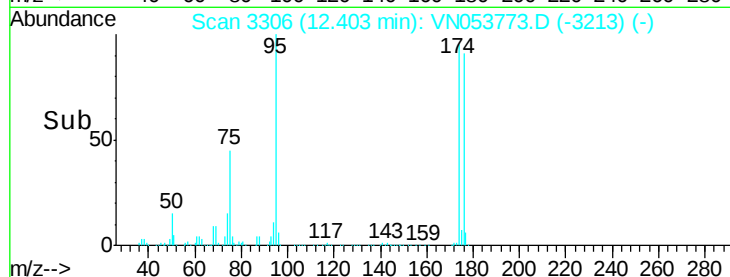
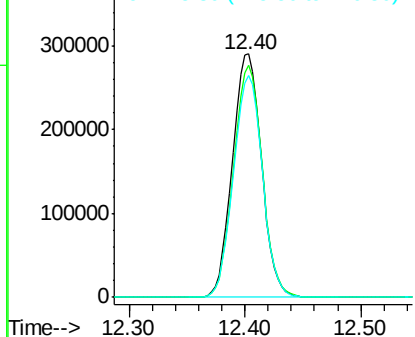
#62
4-Bromofluorobenzene
Concen: 51.279 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. -0.00 min
Lab File: VN053773.D
Acq: 14 Feb 2019 12:28

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 95 Resp: 502089
Ion Ratio Lower Upper
95 100
174 94.2 0.0 183.2
176 90.6 0.0 177.4

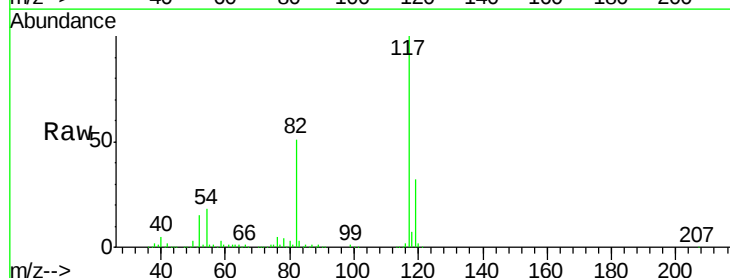


Abundance Ion 94.90 (94.60 to 95.60): VN053561.D (-3291) (-)
Ion 173.80 (173.50 to 174.50): VN053561.D (-3291) (-)
Ion 175.80 (175.50 to 176.50): VN053561.D (-3291) (-)

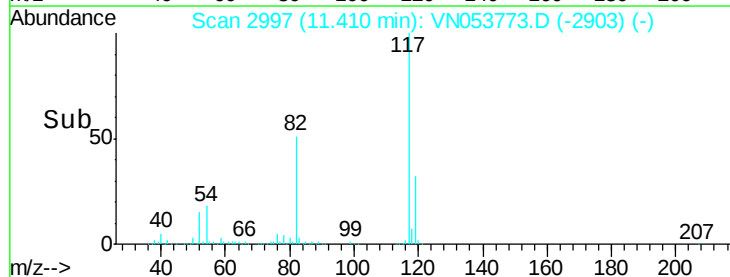
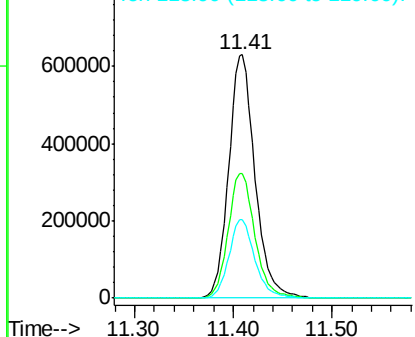


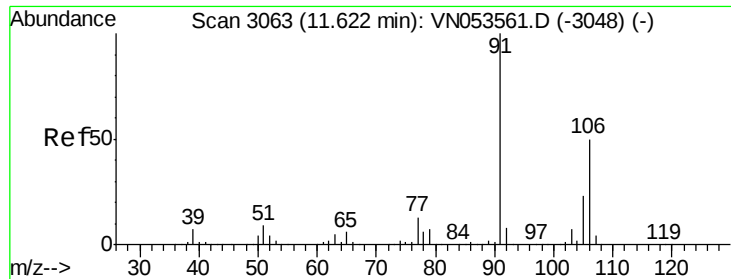
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. 0.00 min
Lab File: VN053773.D
Acq: 14 Feb 2019 12:28

Tgt Ion: 117 Resp: 1170943
Ion Ratio Lower Upper
117 100
82 51.0 42.9 64.3
119 32.4 26.0 39.0



Abundance Ion 116.90 (116.60 to 117.60): VN053561.D (-2980) (-)
Ion 82.00 (81.70 to 82.70): VN053561.D (-2980) (-)
Ion 118.90 (118.60 to 119.60): VN053561.D (-2980) (-)





#68

m/p-Xvlenes

Concen: 0.276 ug/l

RT: 11.62 min Scan# 3061

Delta R.T. -0.01 min

Lab File: VN053773.D

Acq: 14 Feb 2019 12:28

Instrument :

MSVOA_N

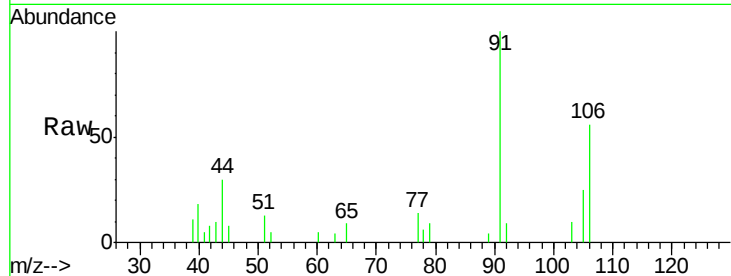
ClientSampleId :

Tot Ion:106 Resp: 4311

Ion Ratio Lower Upper

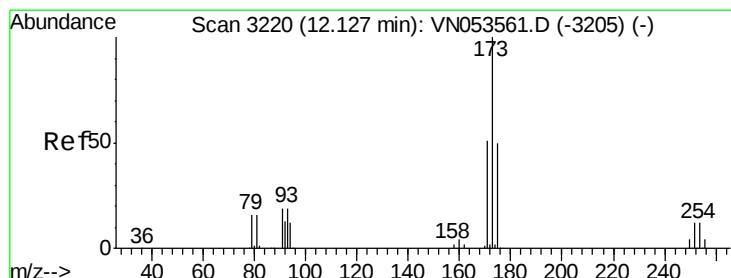
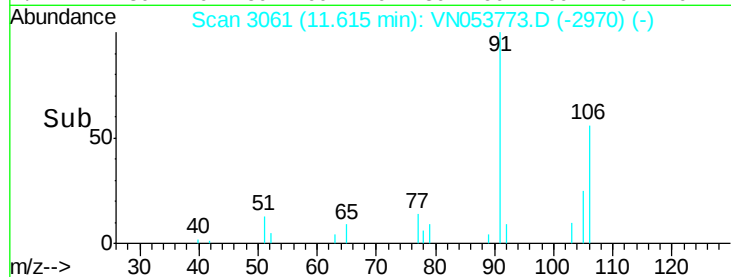
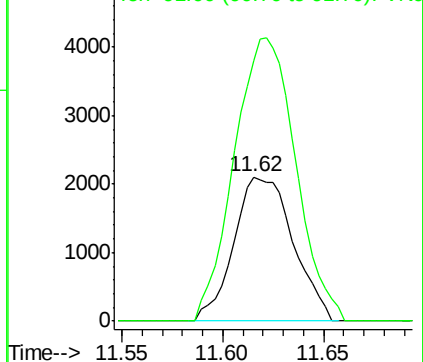
106 100

91 204.0 161.4 242.2



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN0



#71

Bromoform

Concen: 0.618 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.28 min

Lab File: VN053773.D

Acq: 14 Feb 2019 12:28

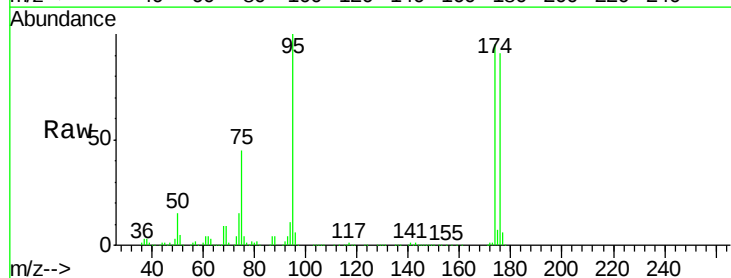
Tgt Ion:173 Resp: 3678

Ion Ratio Lower Upper

173 100

175 815.3 24.6 74.0#

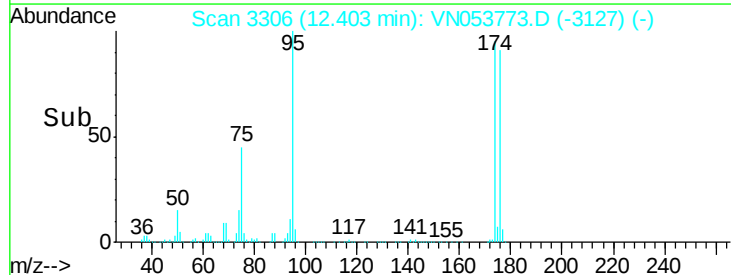
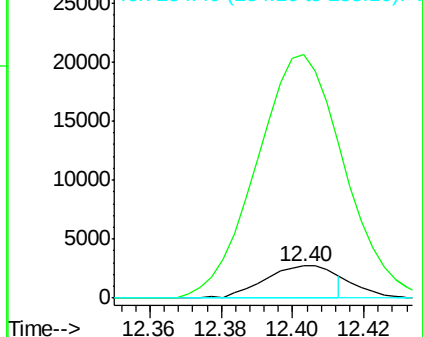
254 0.0 0.2 0.2#

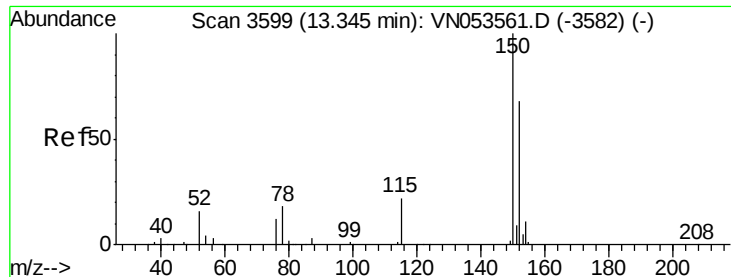


Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



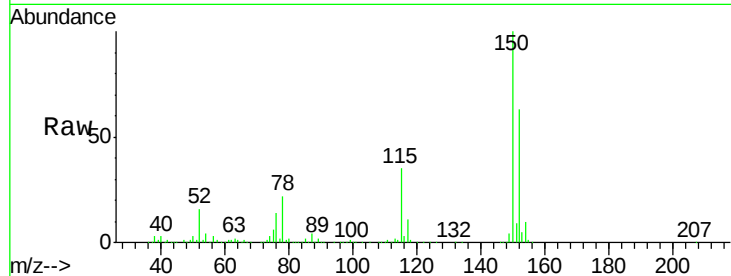


#72

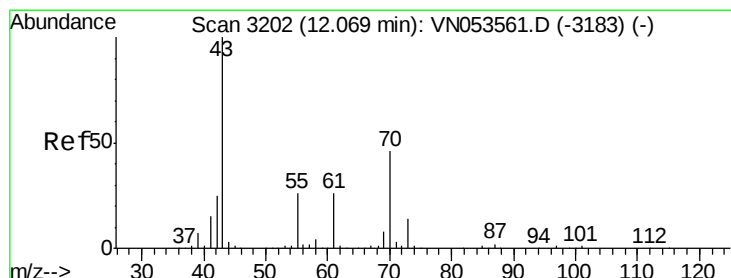
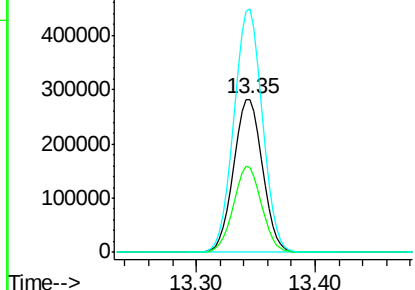
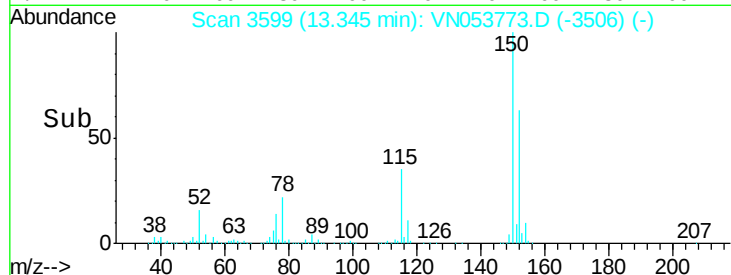
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.35 min Scan# 3599
Delta R.T. -0.00 min
Lab File: VN053773.D
Acq: 14 Feb 2019 12:28

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
152	100		
115	54.8	27.8	83.4
150	157.0	0.0	349.0



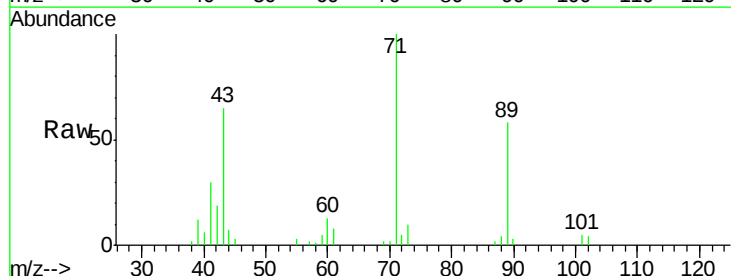
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



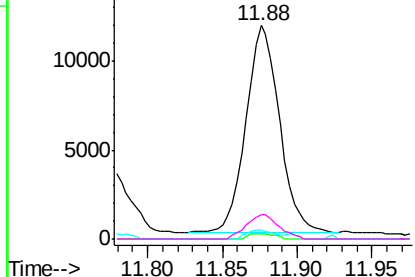
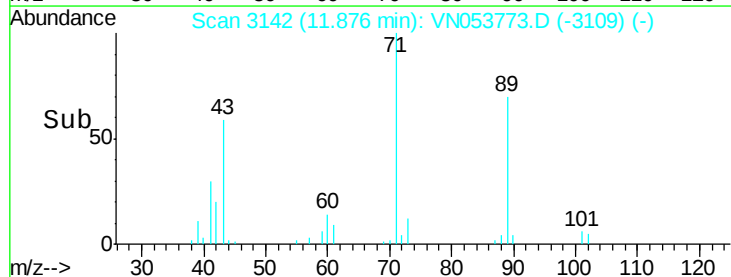
#74

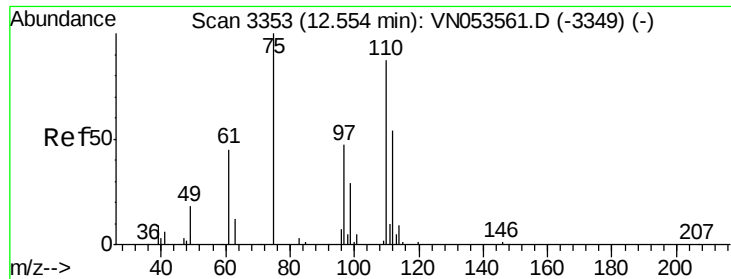
N-ethyl acetate
Concen: 2.276 ug/l
RT: 11.88 min Scan# 3142
Delta R.T. -0.19 min
Lab File: VN053773.D
Acq: 14 Feb 2019 12:28

Tgt Ion	Ratio	Lower	Upper
43	100		
70	2.0	35.4	53.2#
55	4.5	20.9	31.3#
61	11.4	20.5	30.7#



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: 37.454 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN053773.D

Acq: 14 Feb 2019 12:28

Instrument :

MSVOA_N

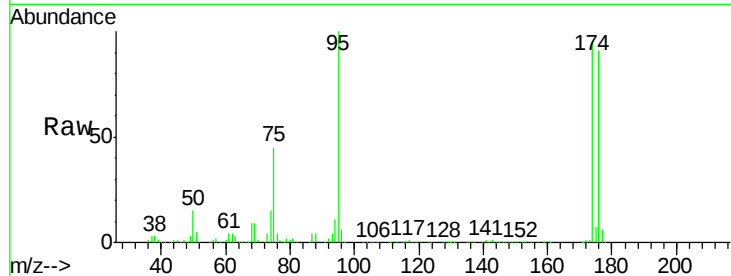
ClientSampled :

Tot Ion: 75 Resp: 228286

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

12.40

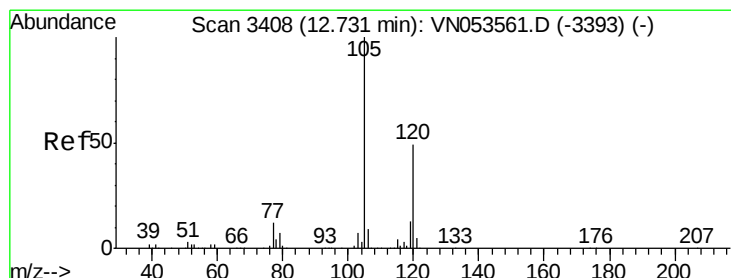
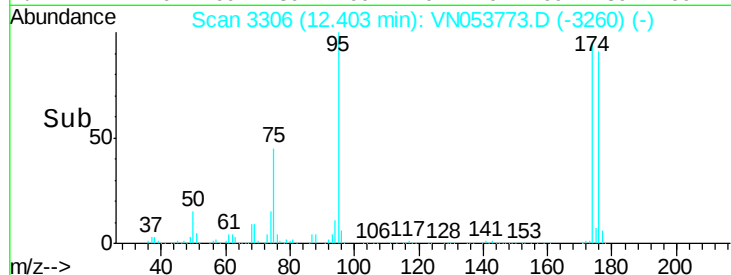
150000

100000

50000

0

Time-->



#80

1,3,5-Trimethylbenzene

Concen: 0.300 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. -0.00 min

Lab File: VN053773.D

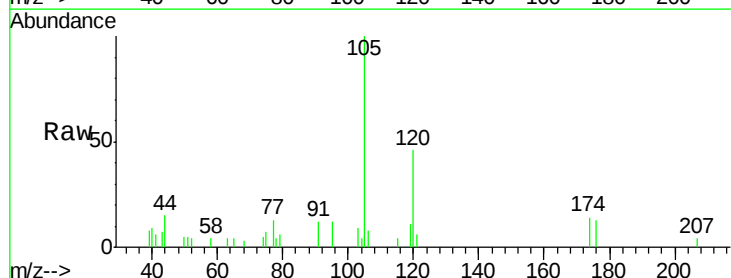
Acq: 14 Feb 2019 12:28

Tgt Ion:105 Resp: 8303

Ion Ratio Lower Upper

105 100

120 48.6 24.9 74.6



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

12.73

6000

5000

4000

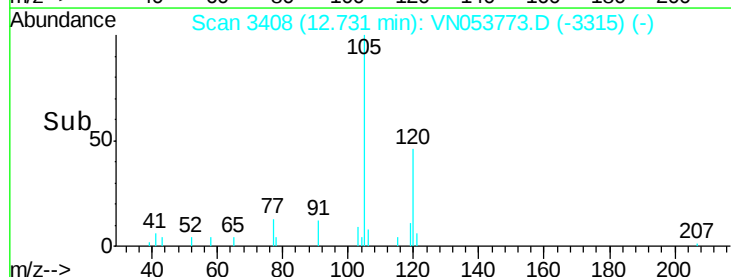
3000

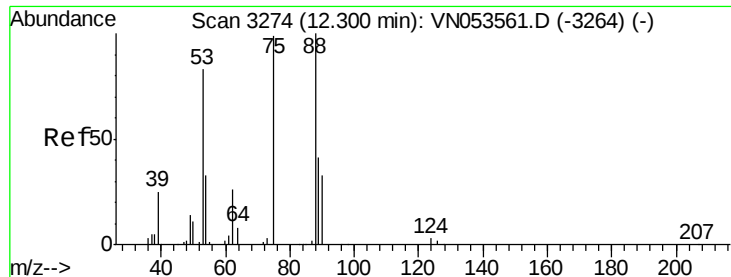
2000

1000

0

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 105.318 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN053773.D

Acq: 14 Feb 2019 12:28

Instrument :

MSVOA_N

ClientSampleId :

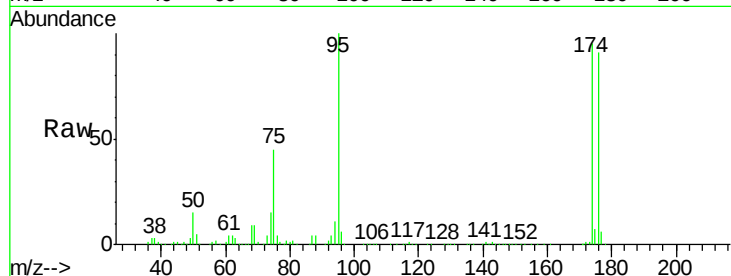
Tot Ion: 75 Resp: 228286

Ion Ratio Lower Upper

75 100

53 0.0 69.8 104.6#

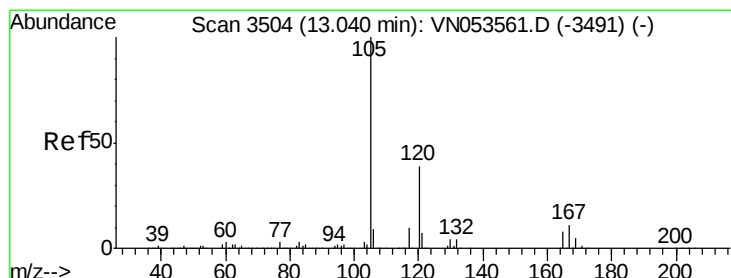
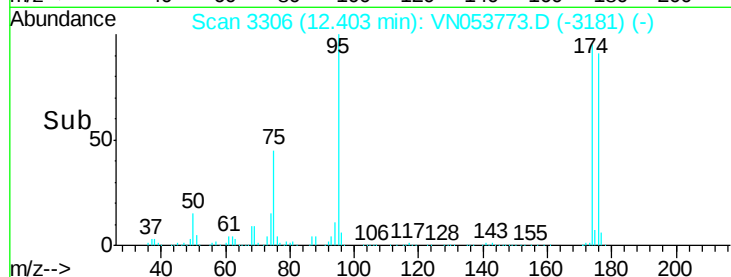
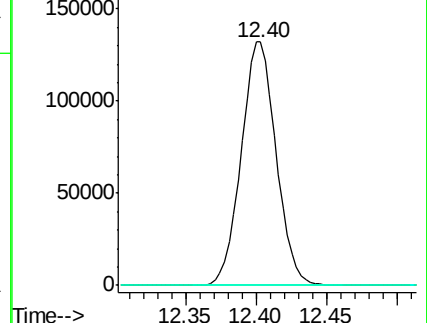
89 0.0 35.6 53.4#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#84

1,2,4-Trimethylbenzene

Concen: 0.311 ug/l

RT: 13.04 min Scan# 3504

Delta R.T. -0.00 min

Lab File: VN053773.D

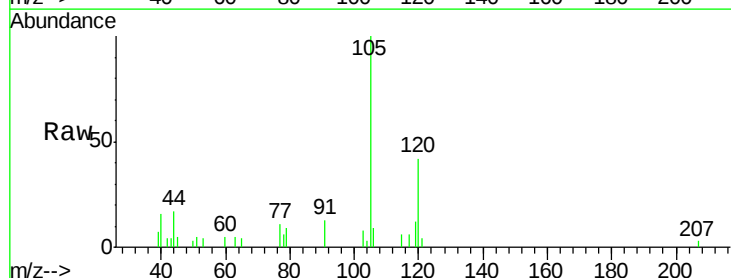
Acq: 14 Feb 2019 12:28

Tgt Ion:105 Resp: 8753

Ion Ratio Lower Upper

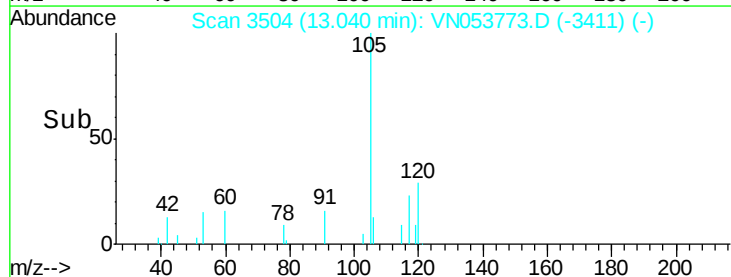
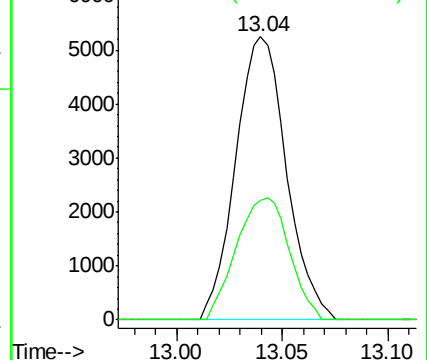
105 100

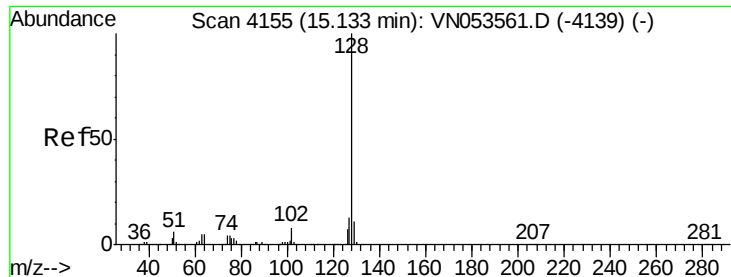
120 45.0 23.0 69.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#95

Naphthalene

Concen: 5.396 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN053773.D

Acq: 14 Feb 2019 12:28

Instrument :

MSVOA_N

ClientSampleId :

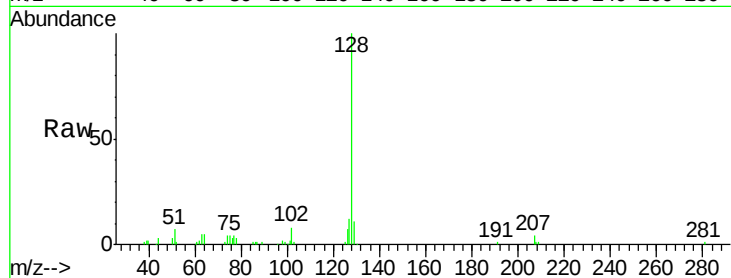
Tot Ion:128 Resp: 79039

Ion Ratio Lower Upper

128 100

127 12.8 10.3 15.5

129 10.9 8.6 13.0



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

