

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071219\
 Data File : VN056674.D
 Acq On : 11 Jul 2019 18:52
 Operator : JC/SP
 Sample : K3740-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-23

Quant Time: Jul 12 04:51:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 03:45:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	270919	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	480822	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	502075	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	184612	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	160031	53.30	ug/l	0.00
Spiked Amount			Recovery	=	106.60%	
35) Dibromofluoromethane	7.59	113	143903	47.98	ug/l	0.00
Spiked Amount			Recovery	=	95.96%	
50) Toluene-d8	10.09	98	611914	52.43	ug/l	0.00
Spiked Amount			Recovery	=	104.86%	
62) 4-Bromofluorobenzene	12.40	95	214245	55.06	ug/l	0.00
Spiked Amount			Recovery	=	110.12%	

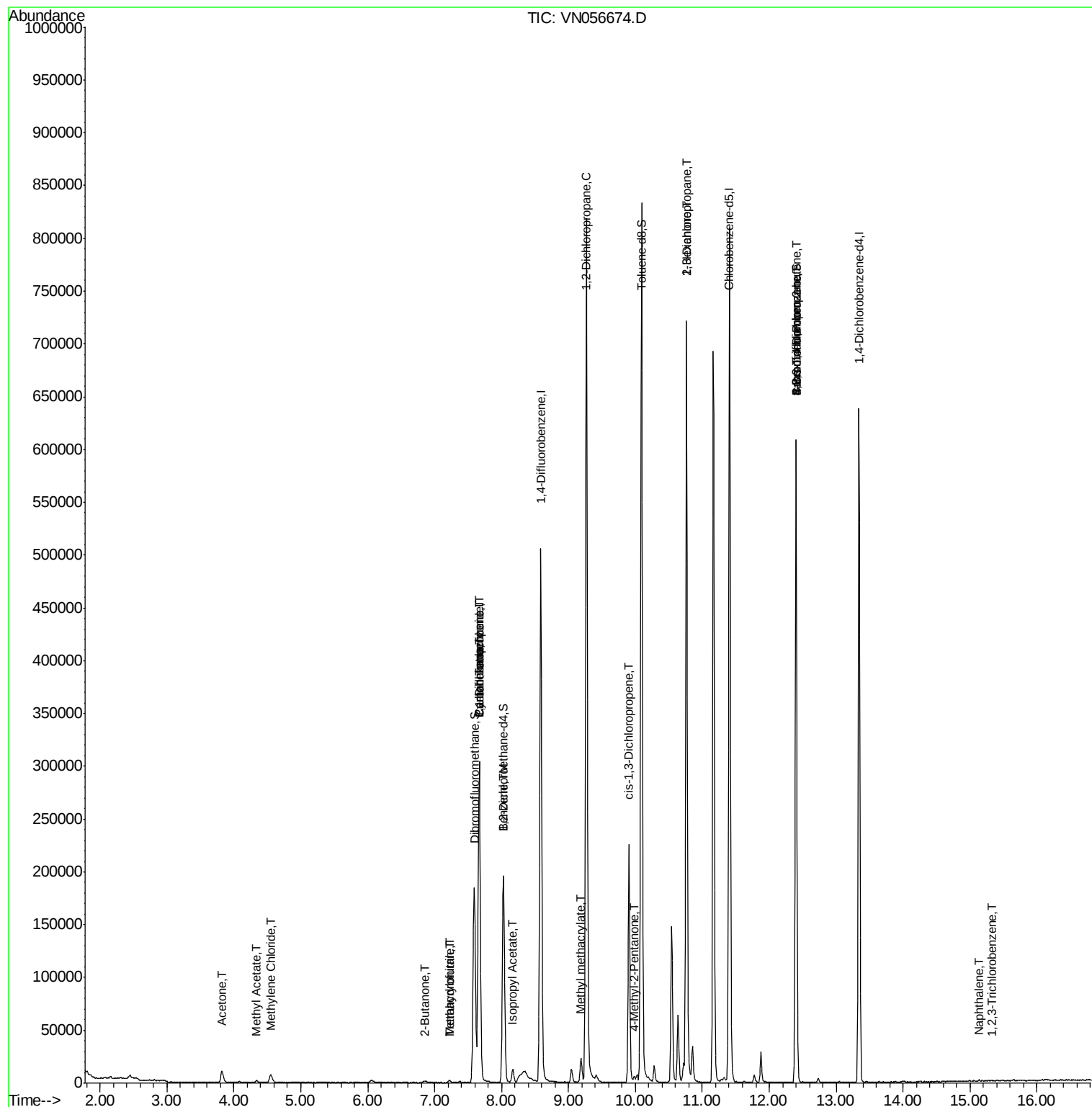
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	20317	13.505	ug/l	99
18) Methyl Acetate	4.34	43	4183	0.562	ug/l #	69
20) Methylene Chloride	4.55	84	6177	1.311	ug/l	95
25) 2-Butanone	6.85	43	3465	1.740	ug/l	94
29) Tetrahydrofuran	7.23	42	1766	1.451	ug/l #	68
31) Cyclohexane	7.66	56	4142	0.893	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	18056	4.266	ug/l #	48
38) Carbon Tetrachloride	7.66	117	23891	6.455	ug/l #	15
40) Benzene	8.04	78	7308	0.561	ug/l	97
41) Methacrylonitrile	7.23	41	1128	0.614	ug/l #	22
43) Isopropyl Acetate	8.17	43	15483	2.414	ug/l #	89
45) 1,2-Dichloropropane	9.27	63	960	0.276	ug/l #	43
48) Methyl methacrylate	9.18	41	8628	2.685	ug/l #	21
51) 4-Methyl-2-Pentanone	9.98	43	3928	0.949	ug/l	93
54) cis-1,3-Dichloropropene	9.90	75	42419	9.118	ug/l #	64
57) 1,3-Dichloropropane	10.76	76	7660	1.425	ug/l #	42
59) 2-Hexanone	10.76	43	104203	34.252	ug/l #	51
71) Bromoform	12.40	173	1664	3.710	ug/l #	1
73) Isopropylbenzene	12.40	105	138	Below Cal	#	48
76) 1,2,3-Trichloropropane	12.40	75	99819	26.076	ug/l #	100
79) 2-Chlorotoluene	12.73	91	91	Below Cal	#	40
80) 1,3,5-Trimethylbenzene	12.73	105	2409	Below Cal		82
81) trans-1,4-Dichloro-2-buten	12.40	75	99819	92.679	ug/l #	8
83) tert-Butylbenzene	12.74	119	271	Below Cal	#	58
95) Naphthalene	15.13	128	1901	5.446	ug/l #	72
96) 1,2,3-Trichlorobenzene	15.32	180	59	4.497	ug/l #	12

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

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 03:45:40 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: VN056674.D

Acq: 11 Jul 2019 18:52

Instrument :

MSVOA_N

ClientSampleId :

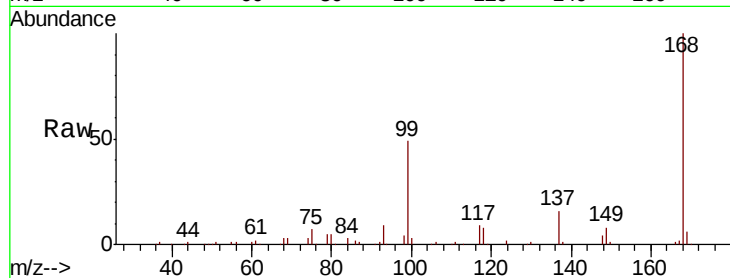
COMP-23

Tot Ion:168 Resp: 270919

Ion Ratio Lower Upper

168 100

99 49.3 40.6 61.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.67

120000

100000

80000

60000

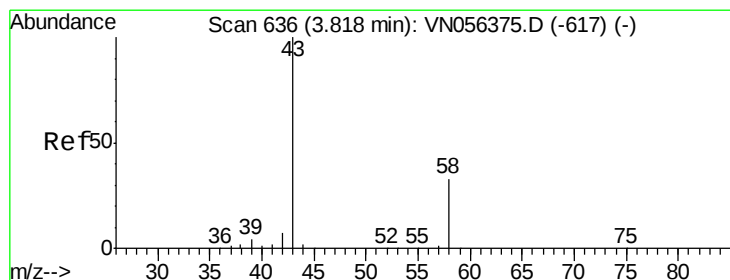
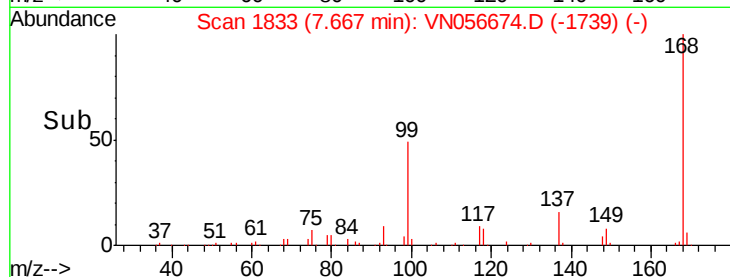
40000

20000

0

Time-->

7.55 7.60 7.65 7.70 7.75



#16

Acetone

Concen: 13.505 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.00 min

Lab File: VN056674.D

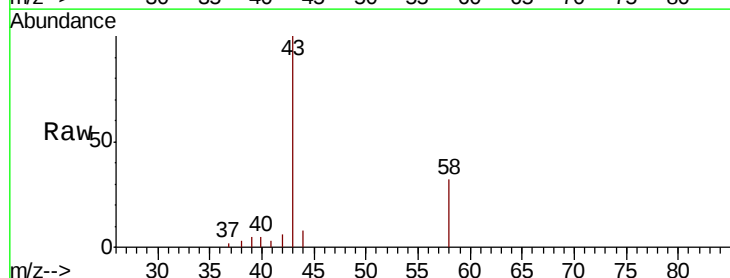
Acq: 11 Jul 2019 18:52

Tgt Ion: 43 Resp: 20317

Ion Ratio Lower Upper

43 100

58 32.3 26.4 39.6



Abundance Ion 43.00 (42.70 to 43.70): VN

Ion 58.00 (57.70 to 58.70): VN

3.82

8000

6000

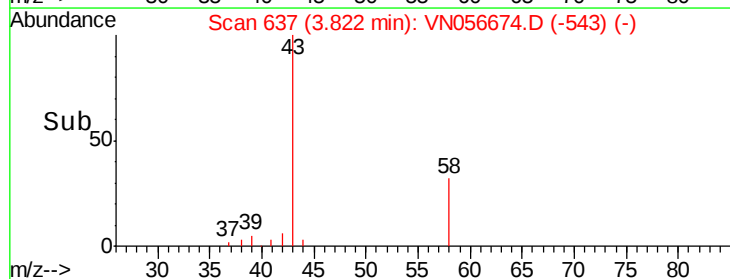
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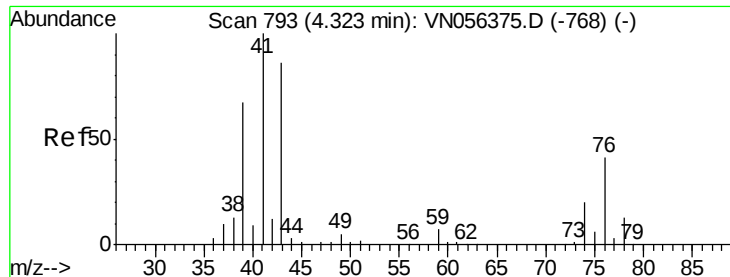
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Time-->

3.75 3.80 3.85 3.90

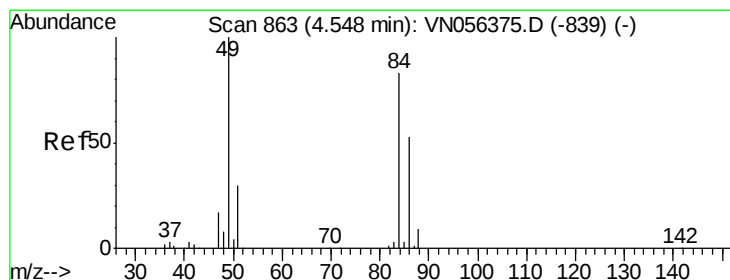
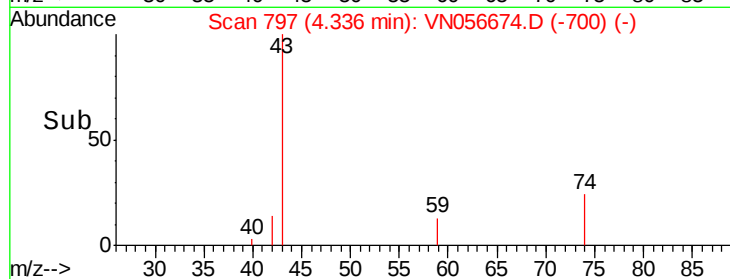
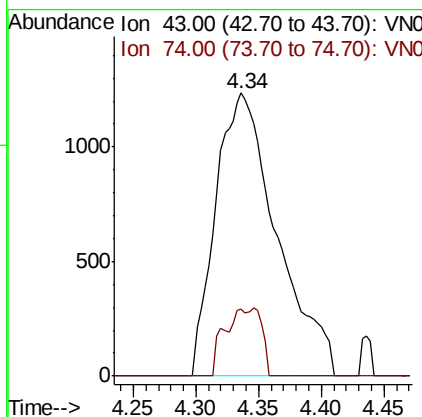
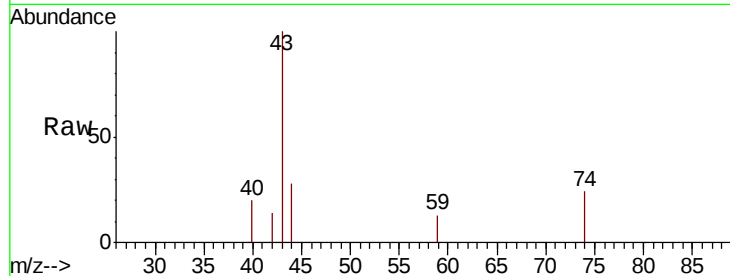




#18
Methyl Acetate
Concen: 0.562 ug/l
RT: 4.34 min Scan# 797
Delta R.T. 0.01 min
Lab File: VN056674.D
Acq: 11 Jul 2019 18:52

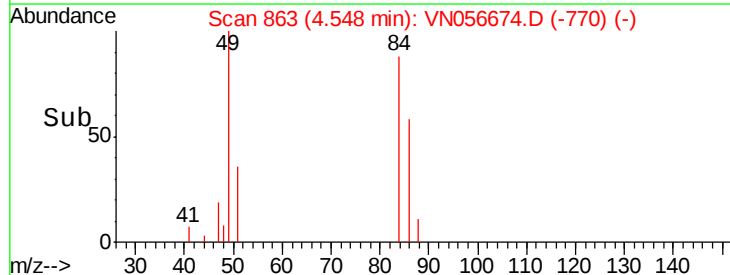
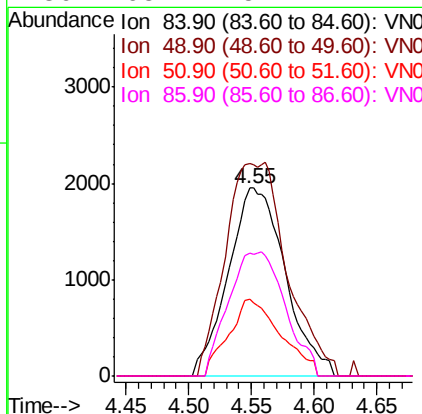
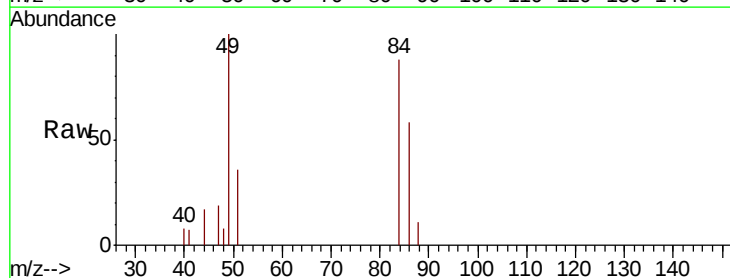
Instrument :
MSVOA_N
ClientSampled :
COMP-23

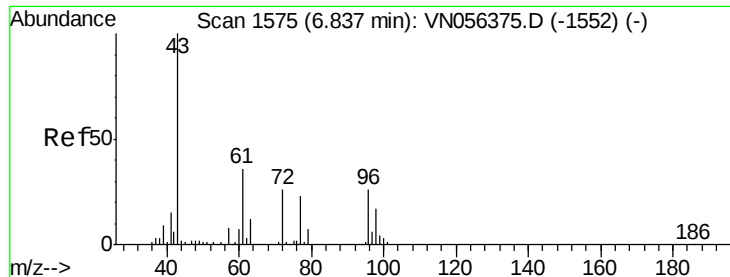
Tot Ion: 43 Resp: 4183
Ion Ratio Lower Upper
43 100
74 8.6 19.2 28.8#



#20
Methylene Chloride
Concen: 1.311 ug/l
RT: 4.55 min Scan# 863
Delta R.T. 0.00 min
Lab File: VN056674.D
Acq: 11 Jul 2019 18:52

Tgt Ion: 84 Resp: 6177
Ion Ratio Lower Upper
84 100
49 113.0 96.4 144.6
51 40.5 28.6 43.0
86 65.2 51.4 77.2

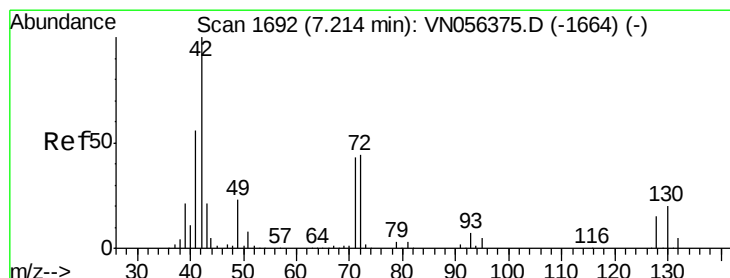
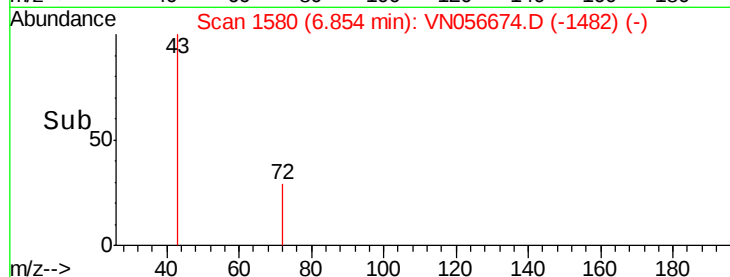
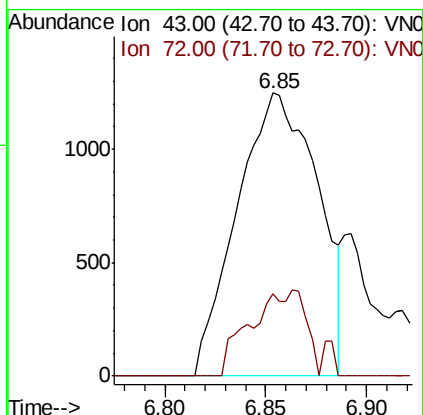
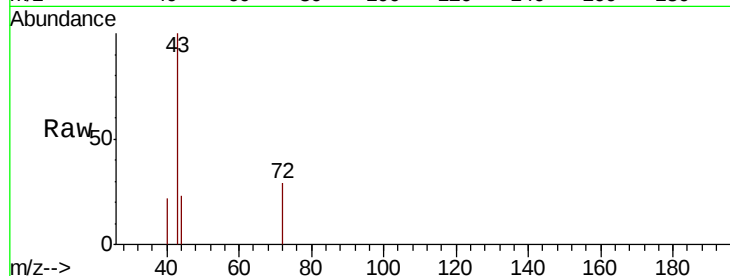




#25
2-Butanone
Concen: 1.740 ug/l
RT: 6.85 min Scan# 1580
Delta R.T. 0.02 min
Lab File: VN056674.D
Acq: 11 Jul 2019 18:52

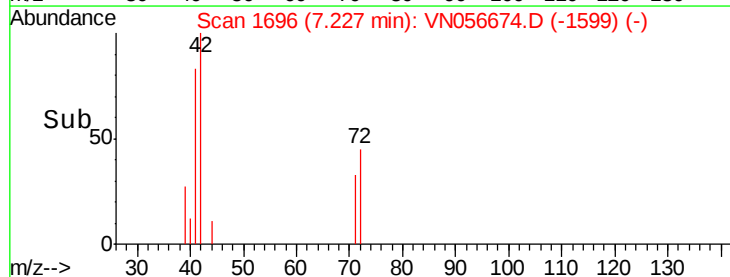
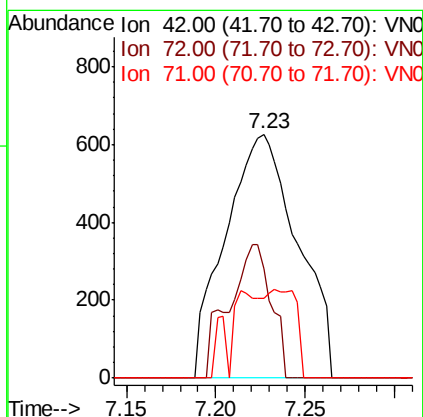
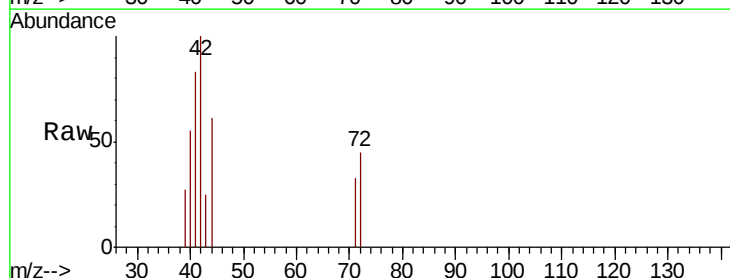
Instrument :
MSVOA_N
ClientSampled :
COMP-23

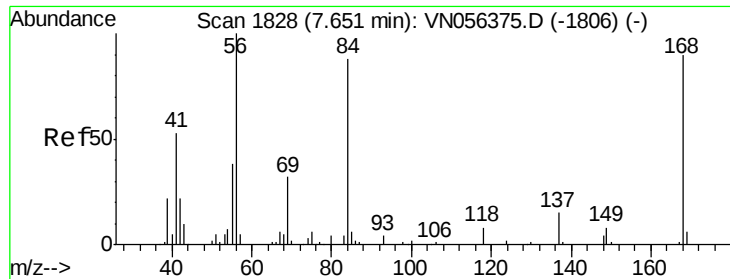
Tot Ion: 43 Resp: 3465
Ion Ratio Lower Upper
43 100
72 29.0 20.6 31.0



#29
Tetrahydrofuran
Concen: 1.451 ug/l
RT: 7.23 min Scan# 1696
Delta R.T. 0.01 min
Lab File: VN056674.D
Acq: 11 Jul 2019 18:52

Tgt Ion: 42 Resp: 1766
Ion Ratio Lower Upper
42 100
72 32.0 34.7 52.1#
71 11.3 33.0 49.6#

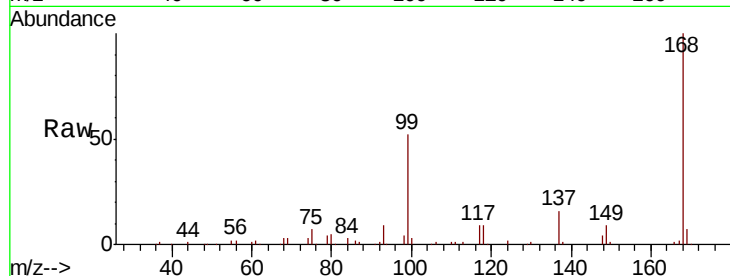




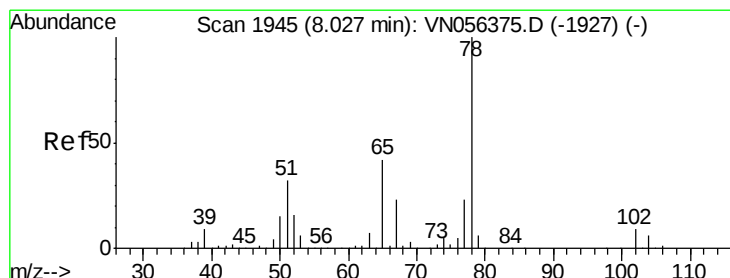
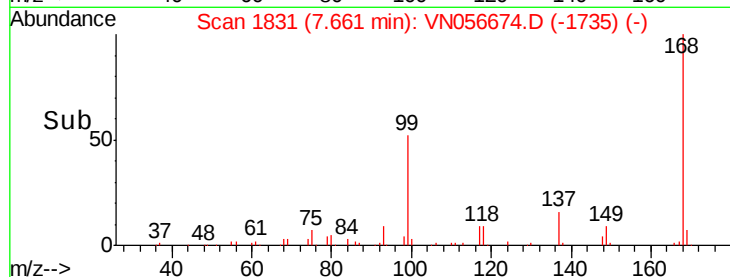
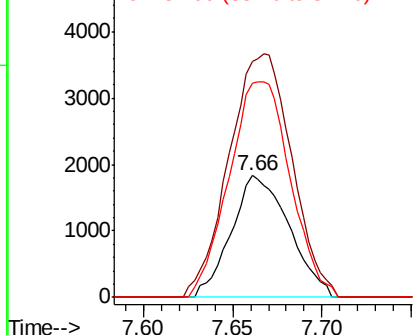
#31
Cyclohexane
Concen: 0.893 ug/l
RT: 7.66 min Scan# 1831
Delta R.T. 0.01 min
Lab File: VN056674.D
Acq: 11 Jul 2019 18:52

Instrument :
MSVOA_N
ClientSampled :
COMP-23

Tot Ion: 56 Resp: 4142
Ion Ratio Lower Upper
56 100
69 193.7 25.8 38.6#
84 176.0 69.4 104.0#

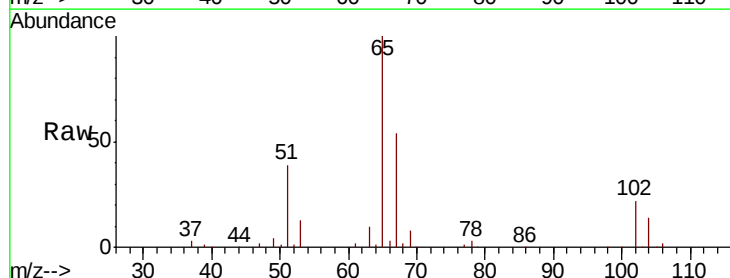


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

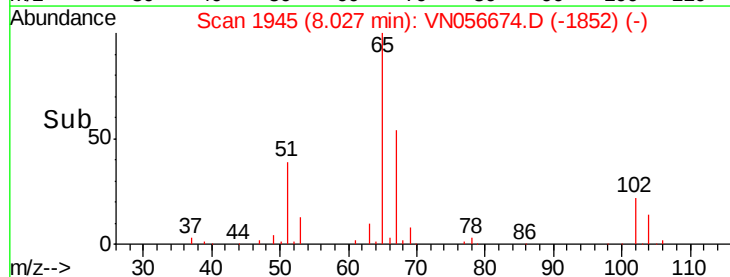
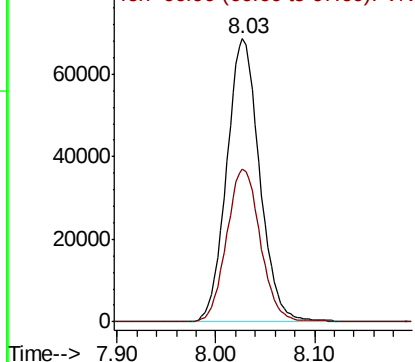


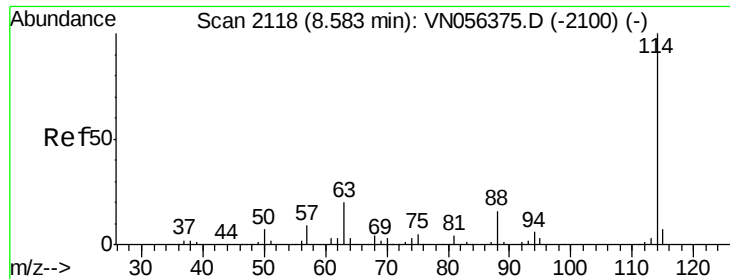
#33
1,2-Dichloroethane-d4
Concen: 53.297 ug/l
RT: 8.03 min Scan# 1945
Delta R.T. 0.00 min
Lab File: VN056674.D
Acq: 11 Jul 2019 18:52

Tgt Ion: 65 Resp: 160031
Ion Ratio Lower Upper
65 100
67 54.9 0.0 109.0



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

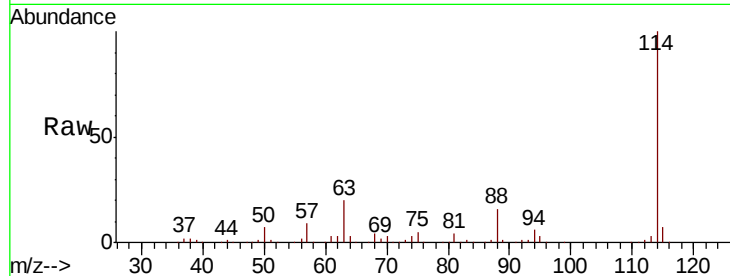




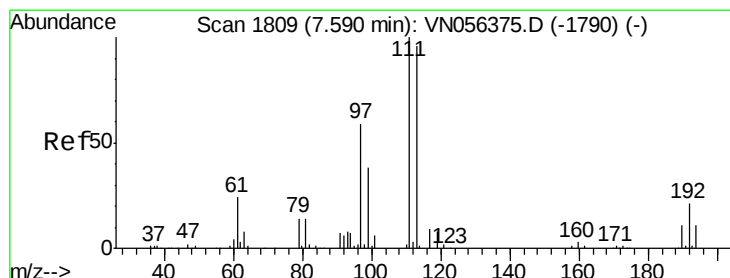
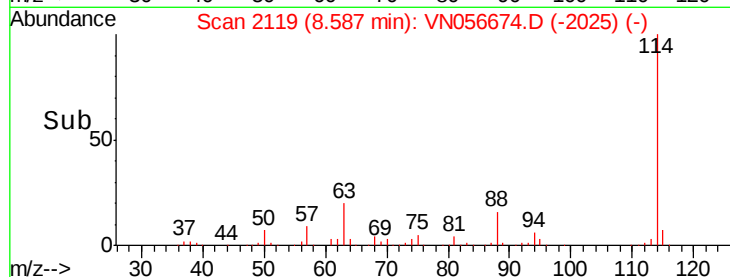
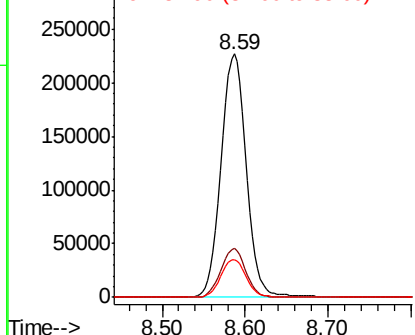
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN056674.D
 Acq: 11 Jul 2019 18:52

Instrument :
 MSVOA_N
 ClientSampleId :
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Tot Ion:114 Resp: 480822
 Ion Ratio Lower Upper
 114 100
 63 20.0 0.0 39.2
 88 15.6 0.0 31.4

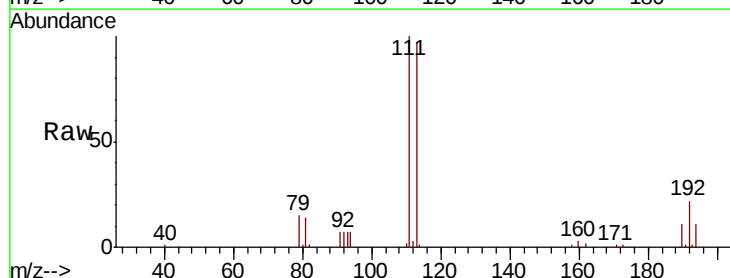


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

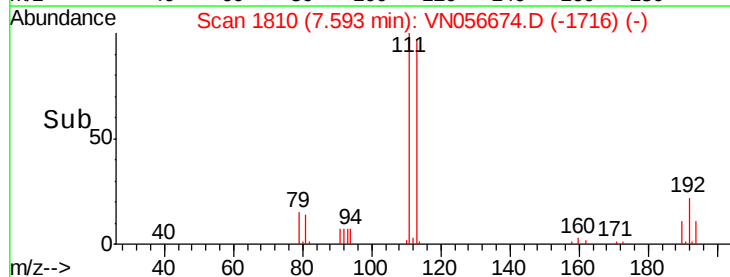
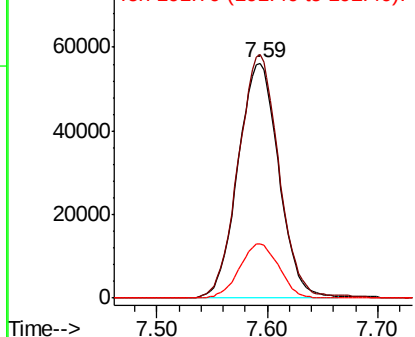


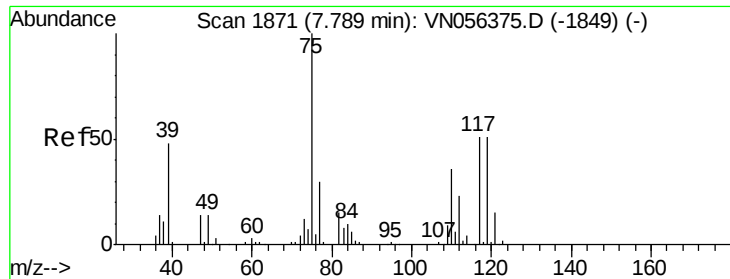
#35
 Dibromofluoromethane
 Concen: 47.975 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN056674.D
 Acq: 11 Jul 2019 18:52

Tgt Ion:113 Resp: 143903
 Ion Ratio Lower Upper
 113 100
 111 103.4 82.9 124.3
 192 22.4 17.7 26.5



Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

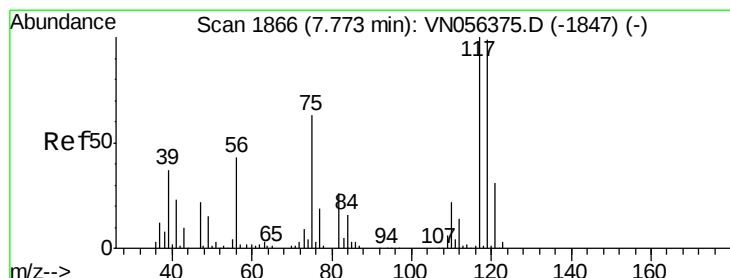
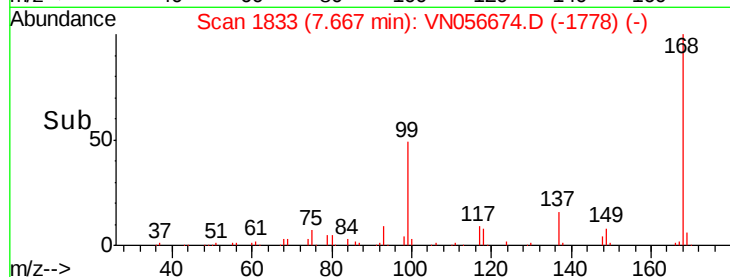
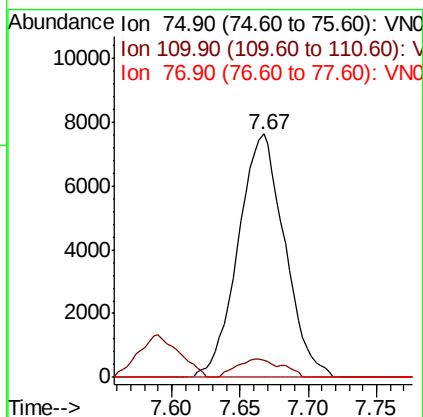
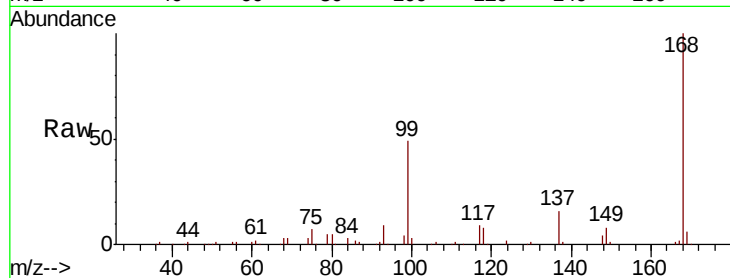




#36
 1,1-Dichloropropene
 Concen: 4.266 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.12 min
 Lab File: VN056674.D
 Acq: 11 Jul 2019 18:52

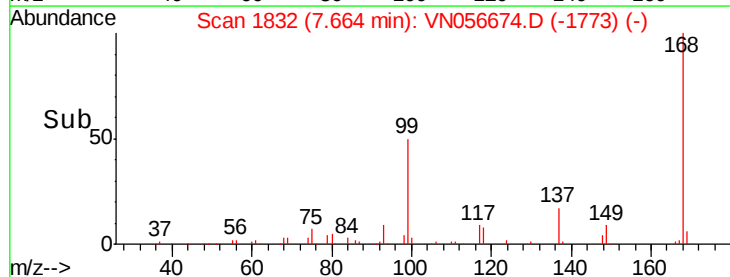
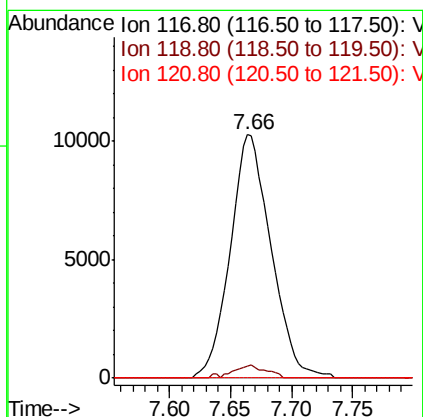
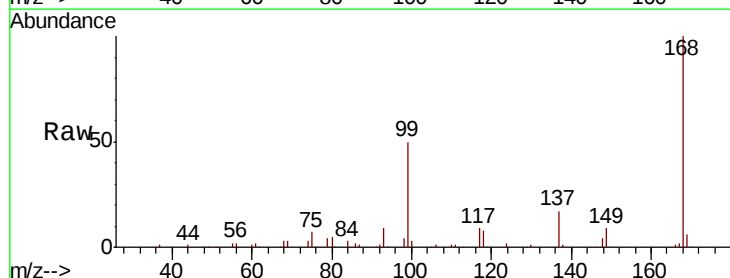
Instrument :
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 COMP-23

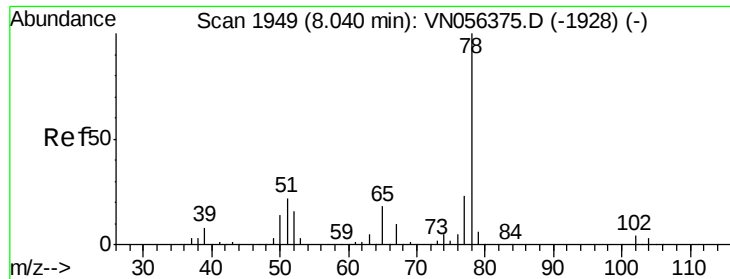
Tot Ion	Ratio	Lower	Upper
75	100		
110	7.3	18.1	54.3#
77	0.0	24.6	36.8#



#38
 Carbon Tetrachloride
 Concen: 6.455 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.11 min
 Lab File: VN056674.D
 Acq: 11 Jul 2019 18:52

Tgt Ion	Ratio	Lower	Upper
117	100		
119	5.1	79.1	118.7#
121	0.0	24.8	37.2#





#40

Benzene

Concen: 0.561 ug/l

RT: 8.04 min Scan# 1948

Delta R.T. -0.00 min

Lab File: VN056674.D

Acq: 11 Jul 2019 18:52

Instrument :

MSVOA_N

ClientSampleId :

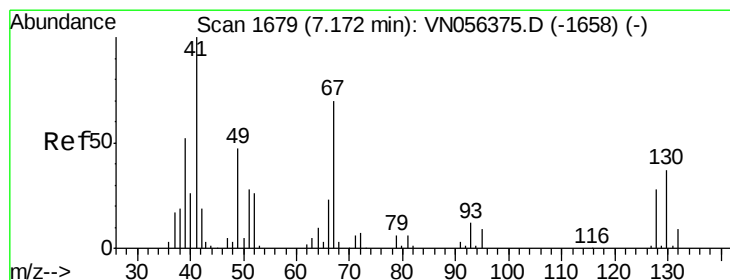
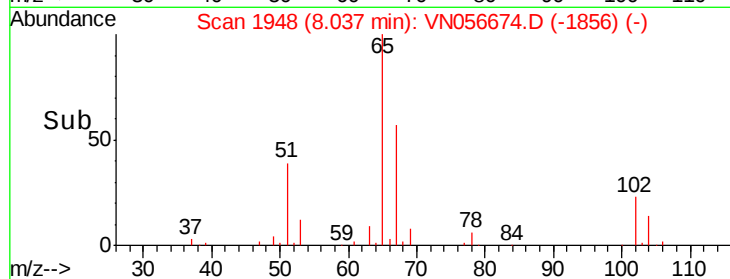
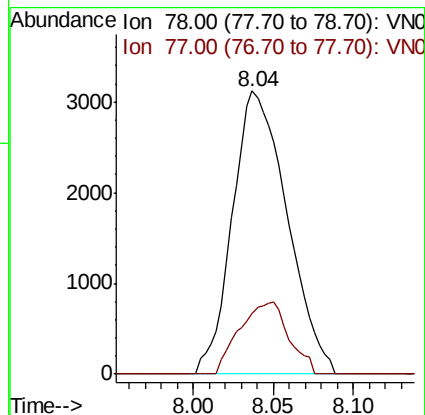
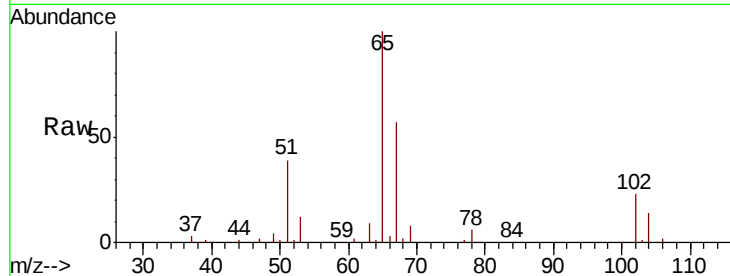
COMP-23

Tot Ion: 78 Resp: 7308

Ion Ratio Lower Upper

78 100

77 21.5 18.3 27.5



#41

Methacrylonitrile

Concen: 0.614 ug/l

RT: 7.23 min Scan# 1696

Delta R.T. 0.05 min

Lab File: VN056674.D

Acq: 11 Jul 2019 18:52

Tgt Ion: 41 Resp: 1128

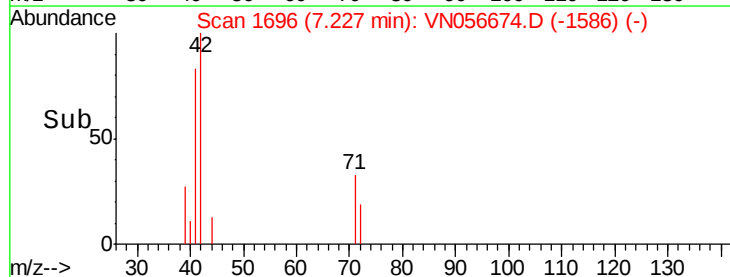
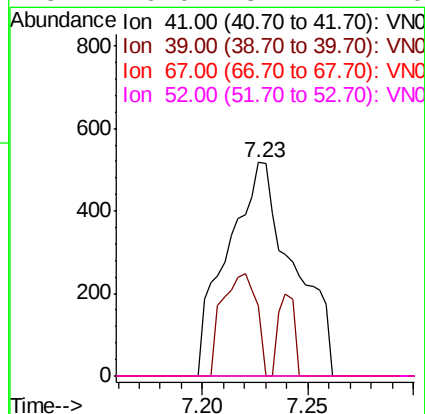
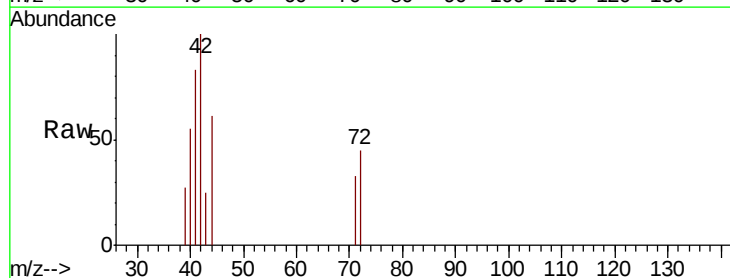
Ion Ratio Lower Upper

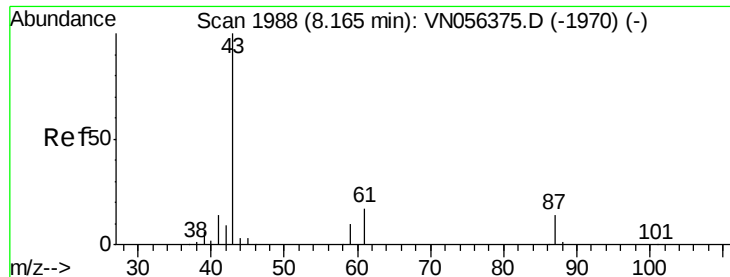
41 100

39 24.6 55.3 82.9#

67 0.0 79.2 118.8#

52 0.0 31.4 47.0#





#43

Isopropyl Acetate

Concen: 2.414 ug/l

RT: 8.17 min Scan# 1988

Delta R.T. 0.00 min

Lab File: VN056674.D

Acq: 11 Jul 2019 18:52

Instrument :

MSVOA_N

ClientSampleId :

COMP-23

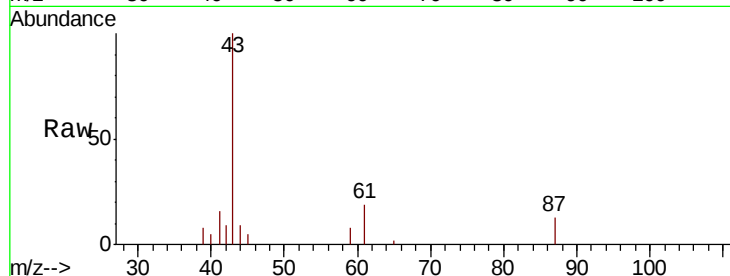
Tot Ion: 43 Resp: 15483

Ion Ratio Lower Upper

43 100

61 19.4 22.0 33.0#

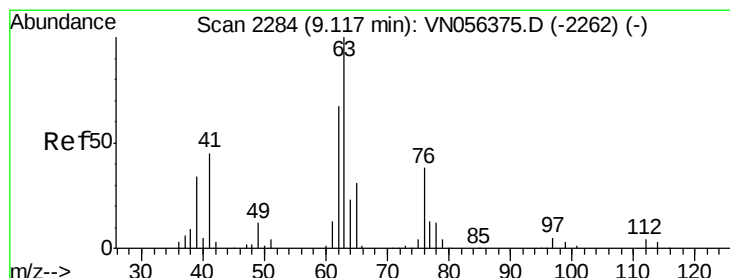
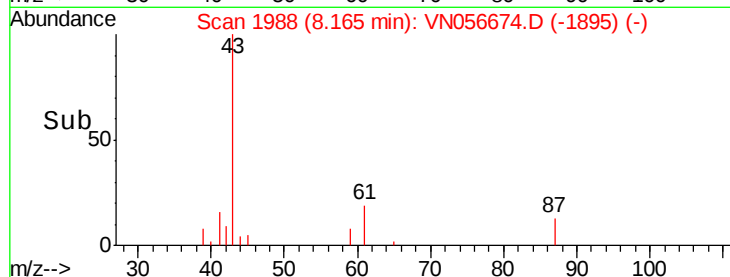
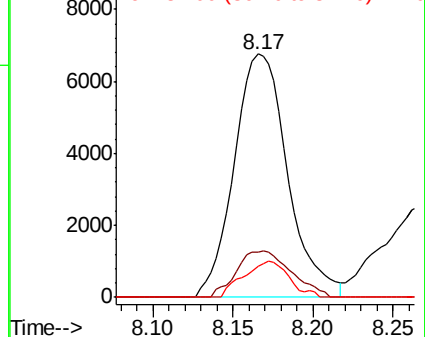
87 12.6 11.0 16.4



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: 0.276 ug/l

RT: 9.27 min Scan# 2330

Delta R.T. 0.15 min

Lab File: VN056674.D

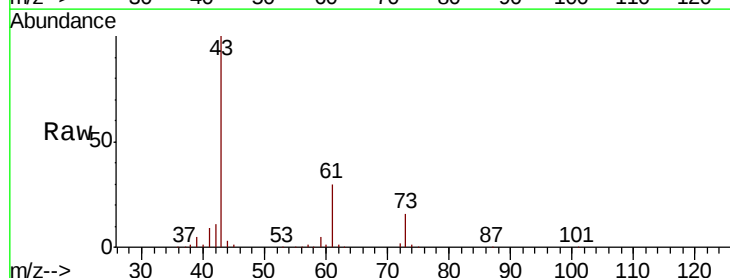
Acq: 11 Jul 2019 18:52

Tgt Ion: 63 Resp: 960

Ion Ratio Lower Upper

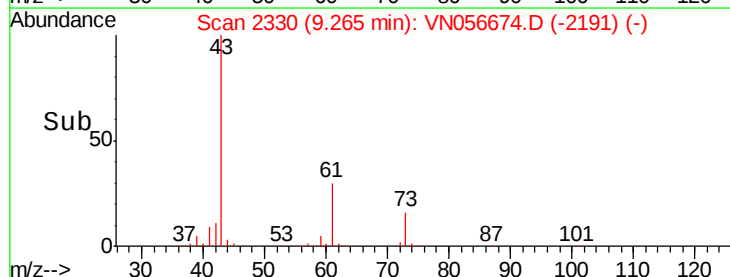
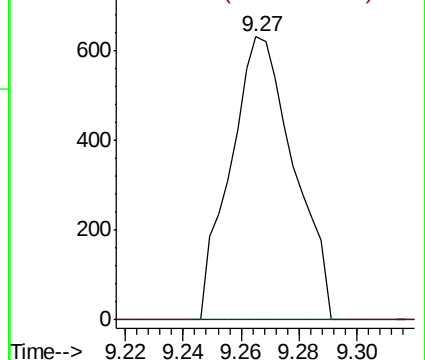
63 100

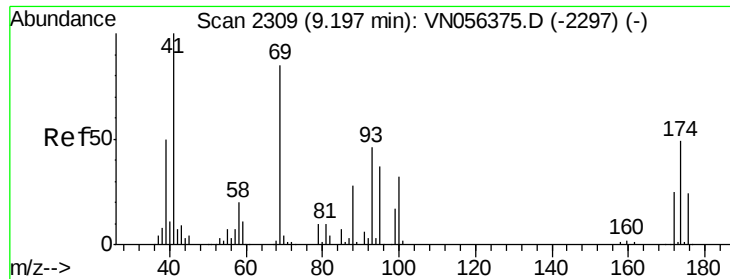
65 0.0 25.0 37.6#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

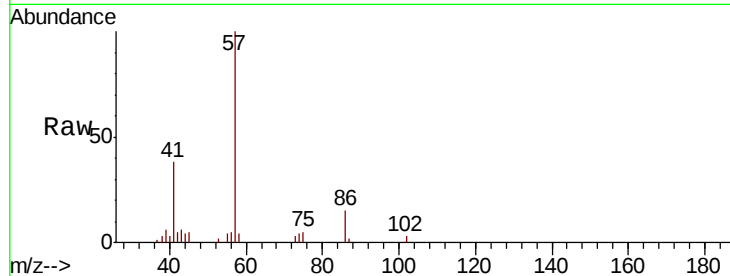




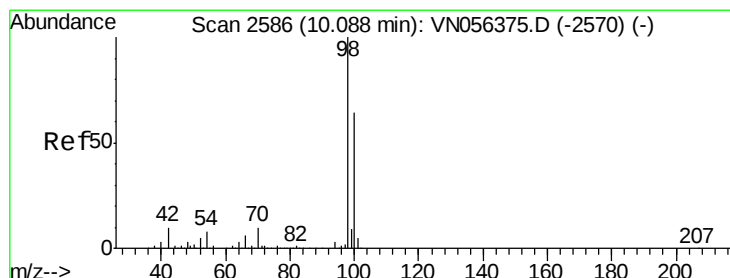
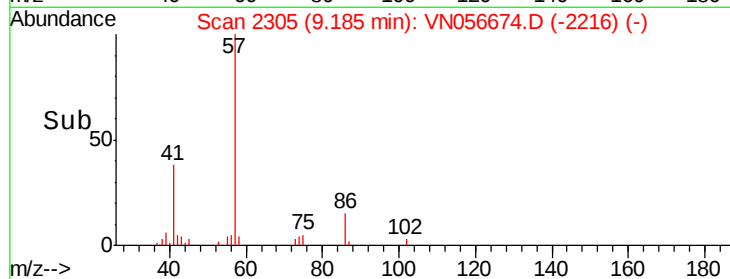
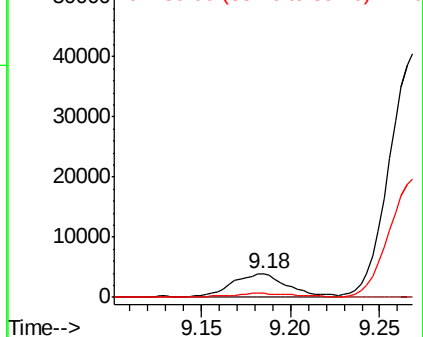
#48
Methvl methacrylate
Concen: 2.685 ug/l
RT: 9.18 min Scan# 2305
Delta R.T. -0.01 min
Lab File: VN056674.D
Acq: 11 Jul 2019 18:52

Instrument :
MSVOA_N
ClientSampled :
COMP-23

Tot Ion: 41 Resp: 8628
Ion Ratio Lower Upper
41 100
69 0.0 72.6 109.0#
39 17.6 42.6 63.8#

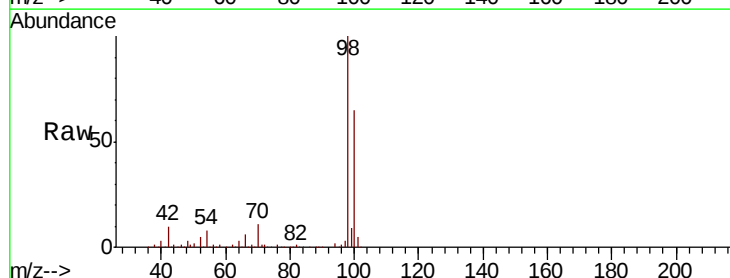


Abundance Ion 41.00 (40.70 to 41.70): VNC
Ion 69.00 (68.70 to 69.70): VNC
Ion 39.00 (38.70 to 39.70): VNC

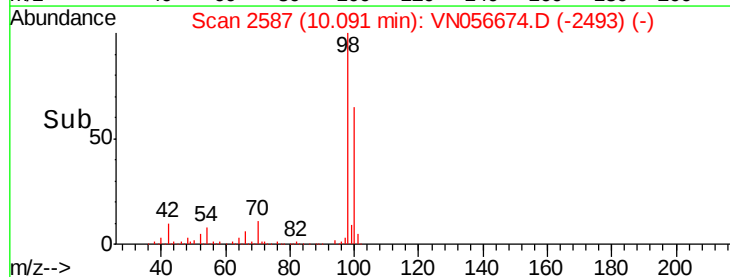
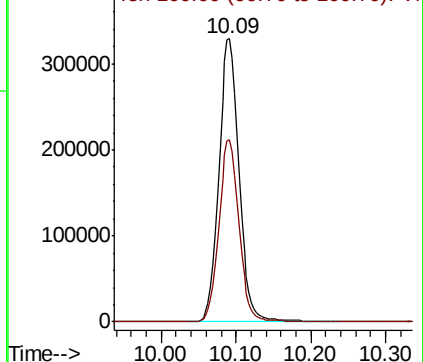


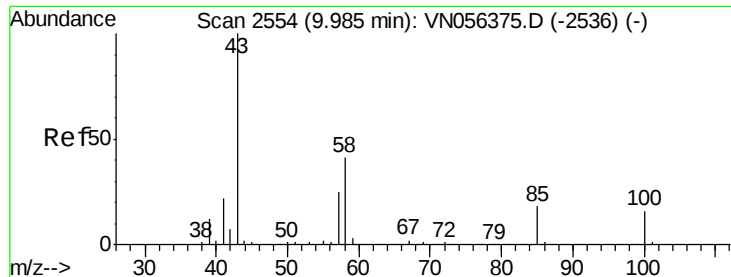
#50
Toluene-d8
Concen: 52.428 ug/l
RT: 10.09 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN056674.D
Acq: 11 Jul 2019 18:52

Tgt Ion: 98 Resp: 611914
Ion Ratio Lower Upper
98 100
100 64.1 52.2 78.2



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: 0.949 ug/l

RT: 9.98 min Scan# 2553

Delta R.T. -0.00 min

Lab File: VN056674.D

Acq: 11 Jul 2019 18:52

Instrument :

MSVOA_N

ClientSampleId :

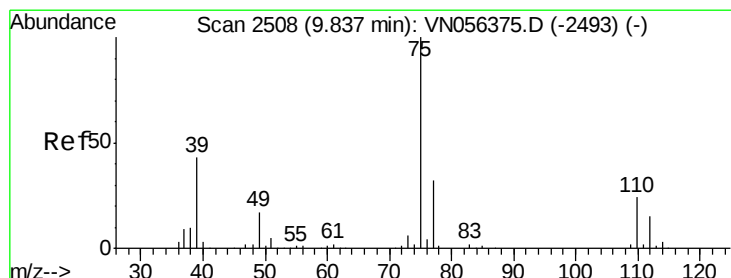
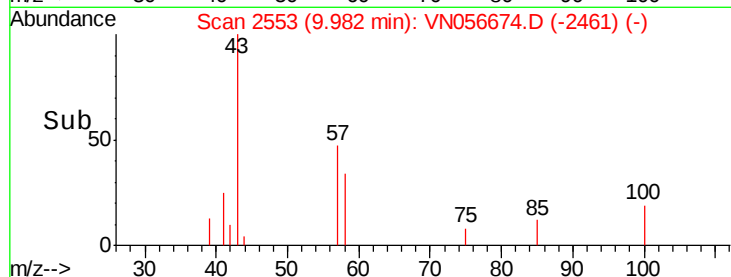
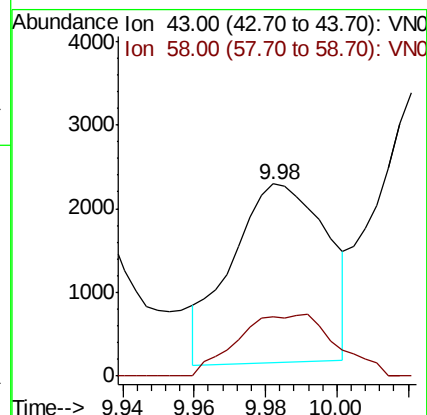
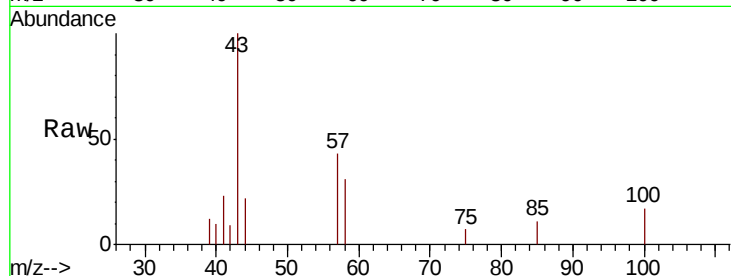
COMP-23

Tot Ion: 43 Resp: 3928

Ion Ratio Lower Upper

43 100

58 35.7 31.8 47.8



#54

cis-1,3-Dichloropropene

Concen: 9.118 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN056674.D

Acq: 11 Jul 2019 18:52

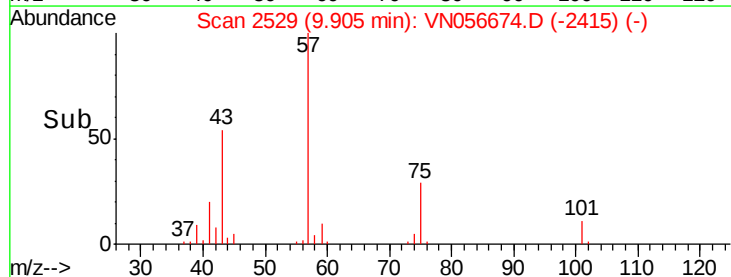
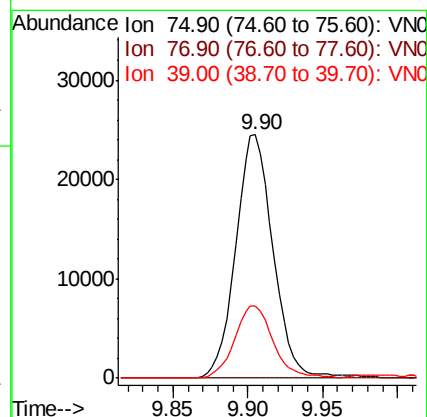
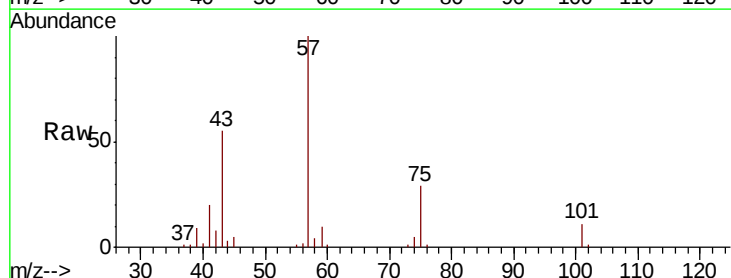
Tgt Ion: 75 Resp: 42419

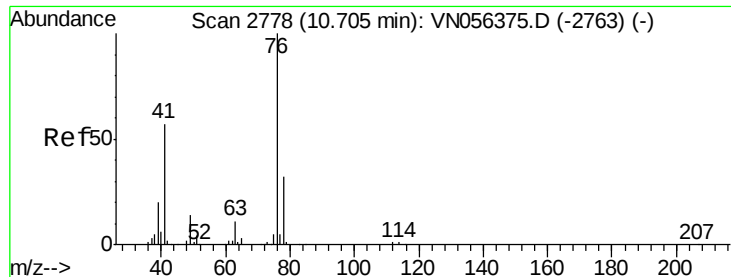
Ion Ratio Lower Upper

75 100

77 0.0 25.2 37.8#

39 29.7 34.2 51.4#

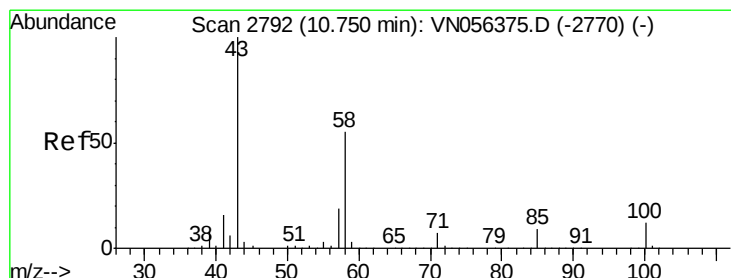
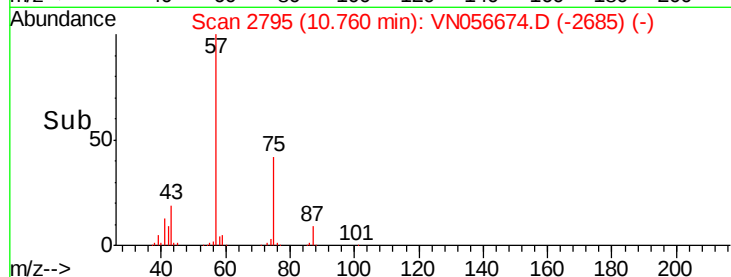
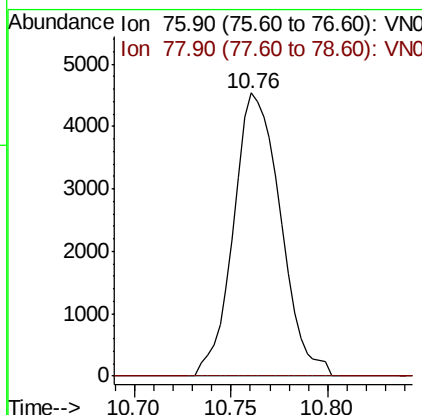
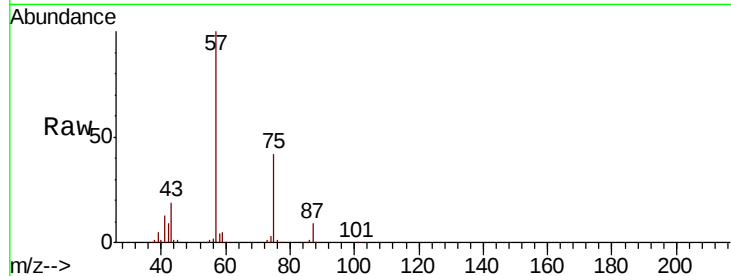




#57
 1,3-Dichloropropane
 Concen: 1.425 ug/l
 RT: 10.76 min Scan# 2795
 Delta R.T. 0.05 min
 Lab File: VN056674.D
 Acq: 11 Jul 2019 18:52

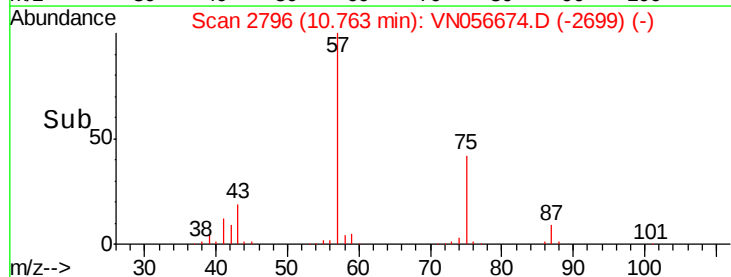
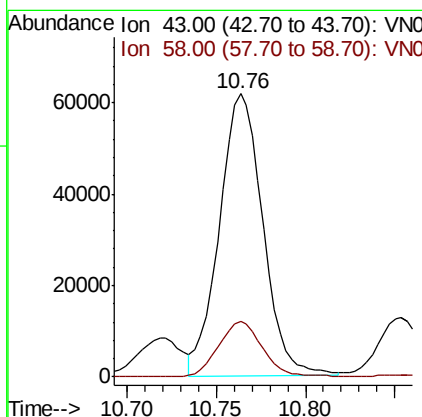
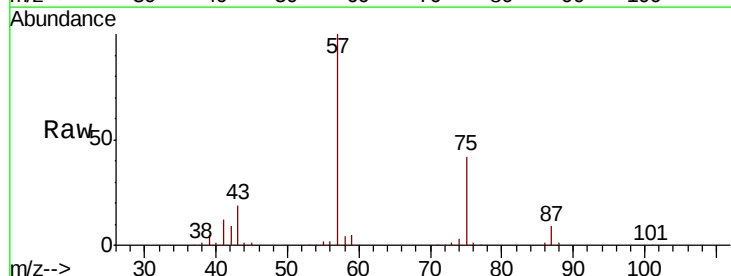
Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-23

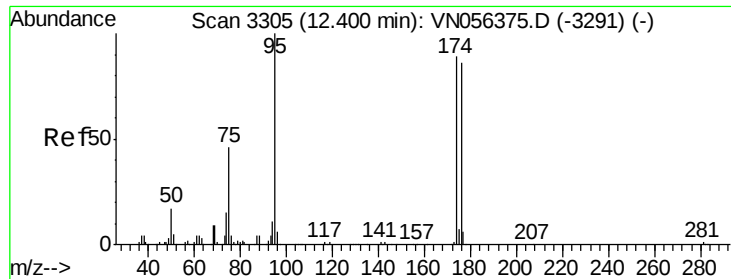
Tot Ion: 76 Resp: 7660
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.9 38.9#



#59
 2-Hexanone
 Concen: 34.252 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.01 min
 Lab File: VN056674.D
 Acq: 11 Jul 2019 18:52

Tgt Ion: 43 Resp: 104203
 Ion Ratio Lower Upper
 43 100
 58 19.9 27.8 83.4#

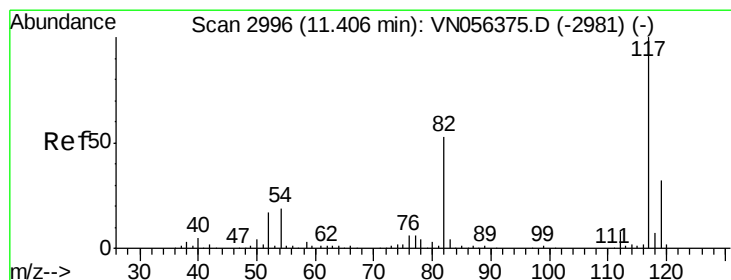
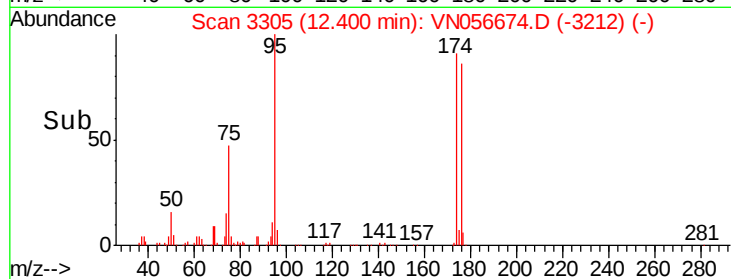
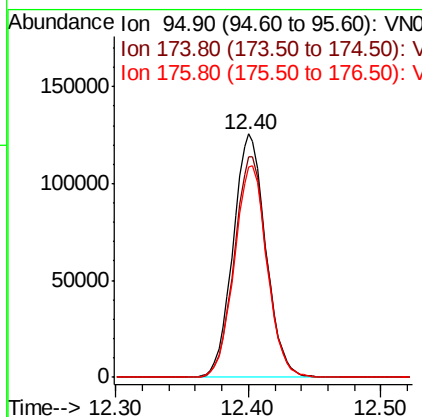
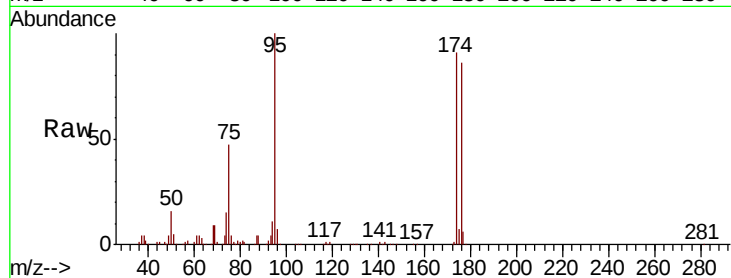




#62
4-Bromofluorobenzene
Concen: 55.065 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN056674.D
Acq: 11 Jul 2019 18:52

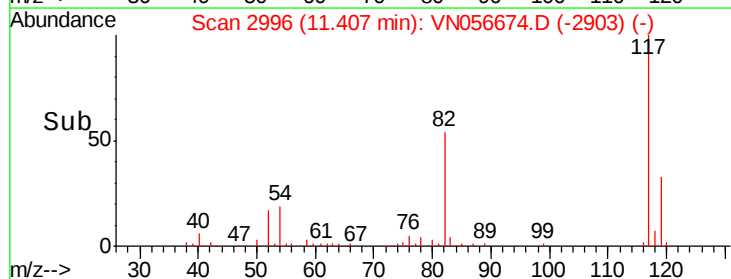
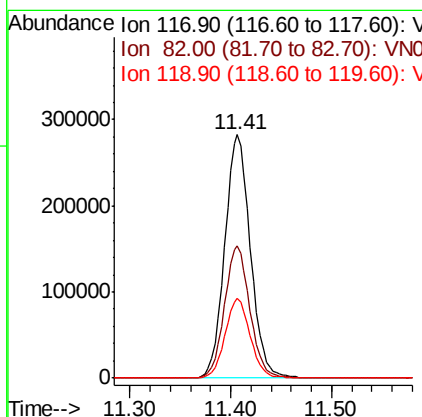
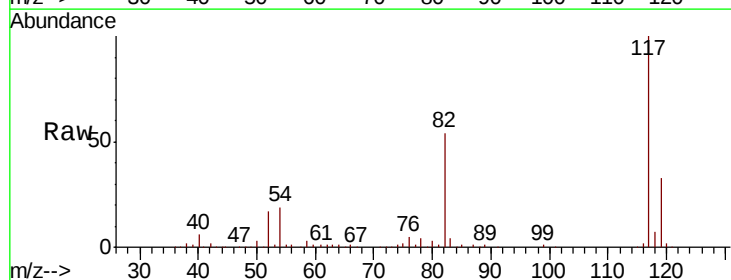
Instrument :
MSVOA_N
ClientSampleId :
COMP-23

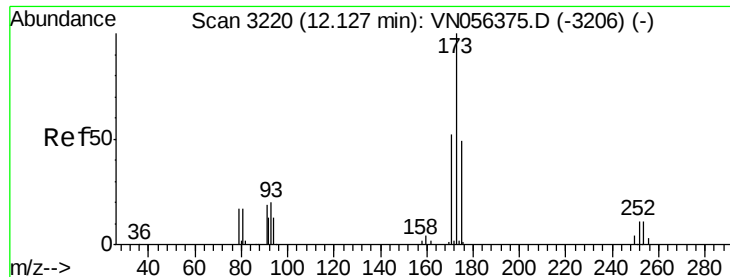
Tot Ion: 95 Resp: 214245
Ion Ratio Lower Upper
95 100
174 91.0 0.0 179.4
176 87.4 0.0 173.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN056674.D
Acq: 11 Jul 2019 18:52

Tgt Ion: 117 Resp: 502075
Ion Ratio Lower Upper
117 100
82 54.1 42.0 63.0
119 32.8 25.3 37.9

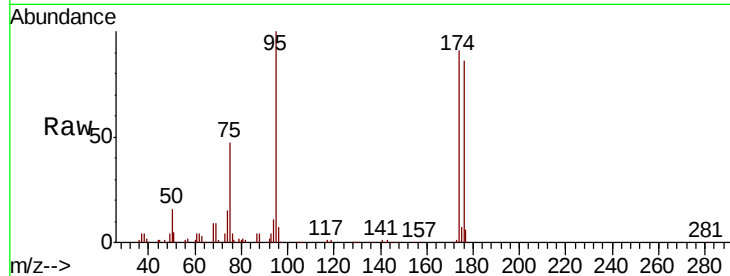




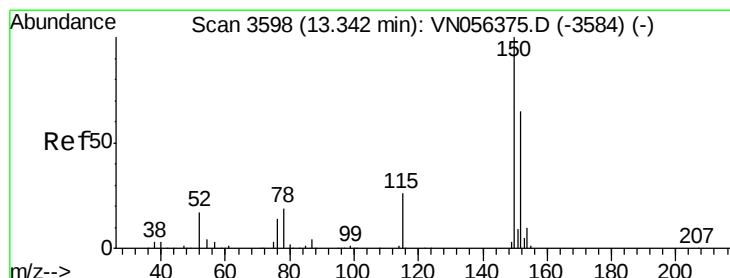
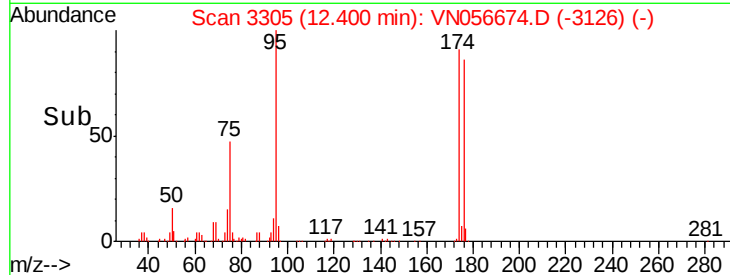
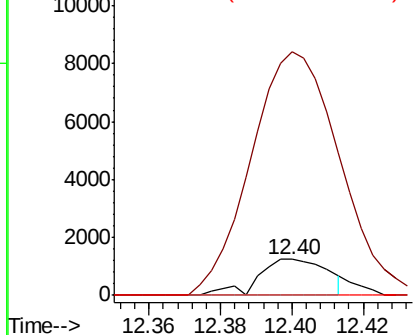
#71
 Bromoform
 Concen: 3.710 ug/l
 RT: 12.40 min Scan# 3305
 Delta R.T. 0.27 min
 Lab File: VN056674.D
 Acq: 11 Jul 2019 18:52

Instrument :
 MSVOA_N
 ClientSampled :
 COMP-23

Tot Ion:173 Resp: 1664
 Ion Ratio Lower Upper
 173 100
 175 761.8 24.4 73.4#
 254 0.0 0.0 0.0

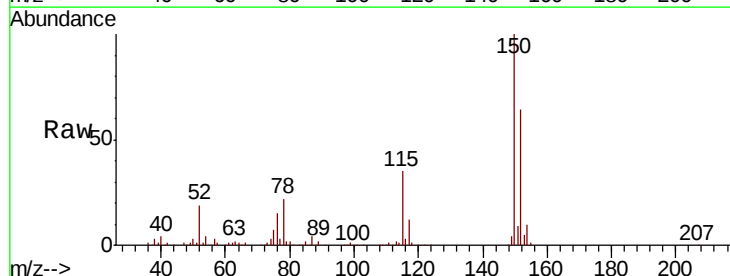


Abundance Ion 172.70 (172.40 to 173.40): V
 Ion 174.70 (174.40 to 175.40): V
 Ion 254.40 (254.10 to 255.10): V

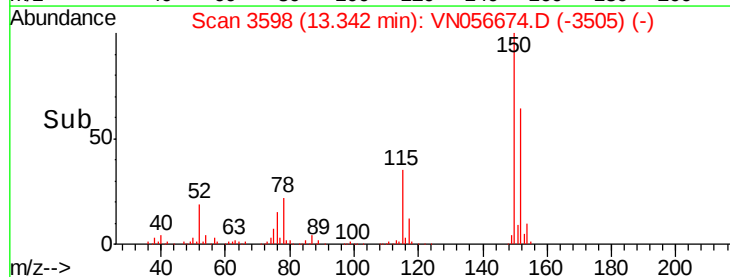
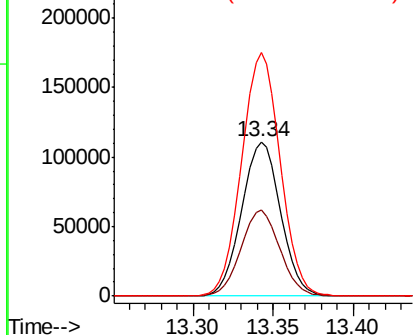


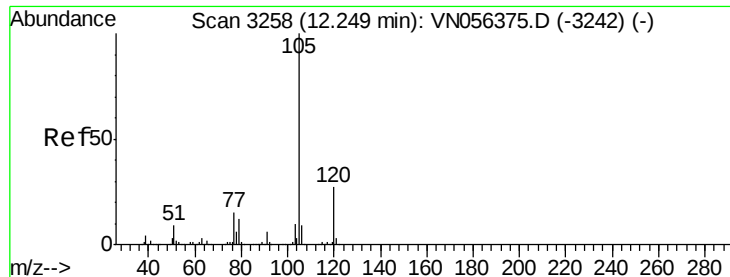
#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.34 min Scan# 3598
 Delta R.T. 0.00 min
 Lab File: VN056674.D
 Acq: 11 Jul 2019 18:52

Tgt Ion:152 Resp: 184612
 Ion Ratio Lower Upper
 152 100
 115 55.5 28.1 84.4
 150 156.1 0.0 348.4



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





#73

Isopropylbenzene

Concen: Below Cal

RT: 12.40 min Scan# 3305

Delta R.T. 0.15 min

Lab File: VN056674.D

Acq: 11 Jul 2019 18:52

Instrument :

MSVOA_N

ClientSampleId :

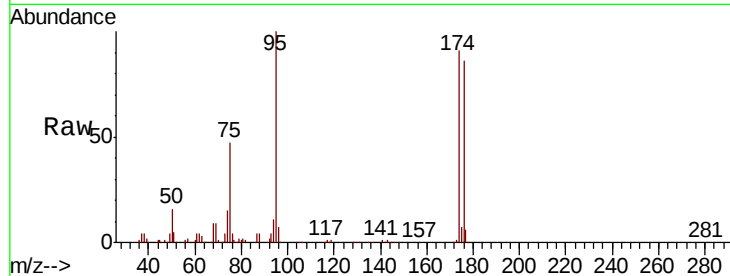
COMP-23

Tot Ion:105 Resp: 138

Ion Ratio Lower Upper

105 100

120 0.0 13.4 40.2#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

12.40

200

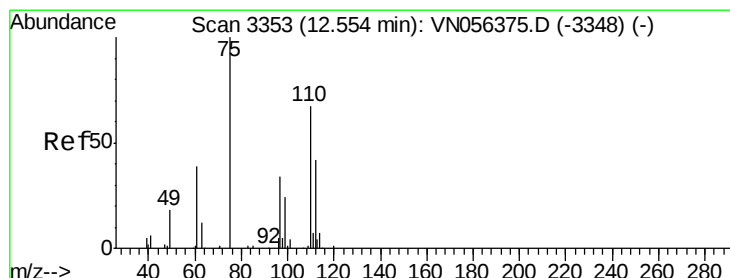
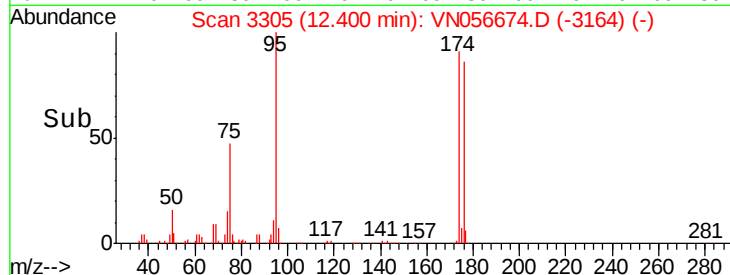
150

100

50

0

Time-->



#76

1,2,3-Trichloropropane

Concen: 26.076 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN056674.D

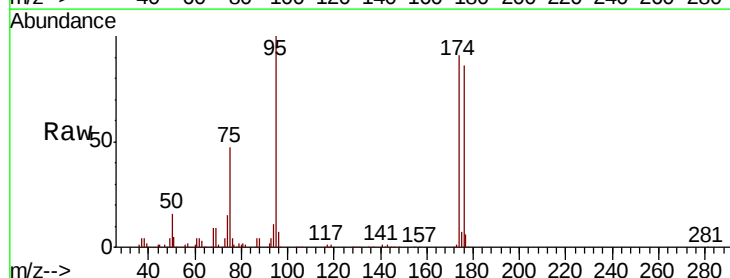
Acq: 11 Jul 2019 18:52

Tgt Ion: 75 Resp: 99819

Ion Ratio Lower Upper

75 100

77 1.0 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V

12.40

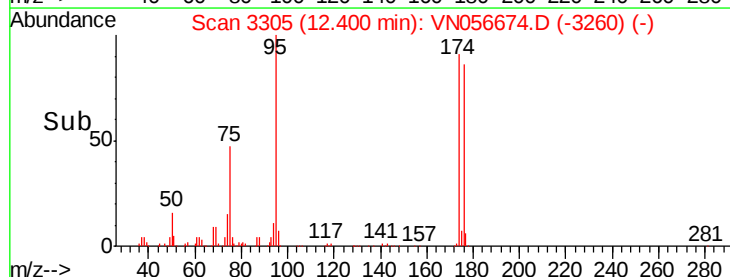
60000

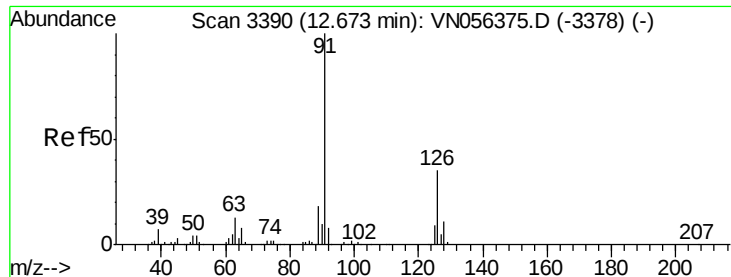
40000

20000

0

Time-->





#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.73 min Scan# 3409

Delta R.T. 0.06 min

Lab File: VN056674.D

Acq: 11 Jul 2019 18:52

Instrument :

MSVOA_N

ClientSampled :

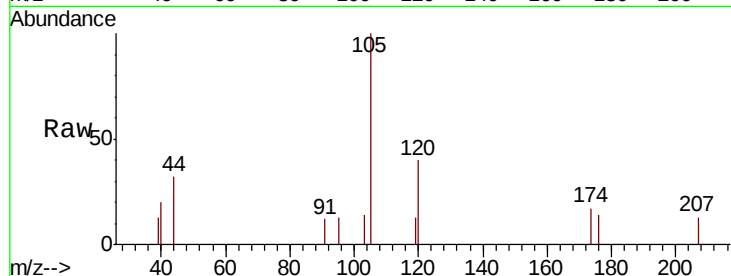
COMP-23

Tot Ion: 91 Resp: 91

Ion Ratio Lower Upper

91 100

126 0.0 17.6 52.8#



Abundance Ion 91.00 (90.70 to 91.70): VN056674.D (-3390) (-)

Ion 125.90 (125.60 to 126.60): VN056674.D (-3390) (-)

12.73

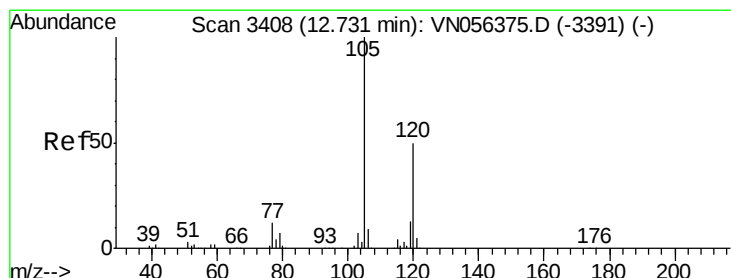
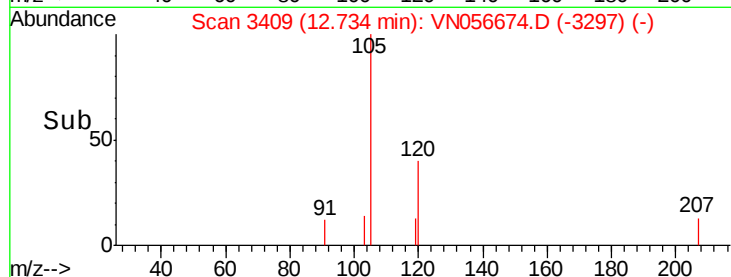
150

100

50

0

Time-->



#80

1,3,5-Trimethylbenzene

Concen: Below Cal

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN056674.D

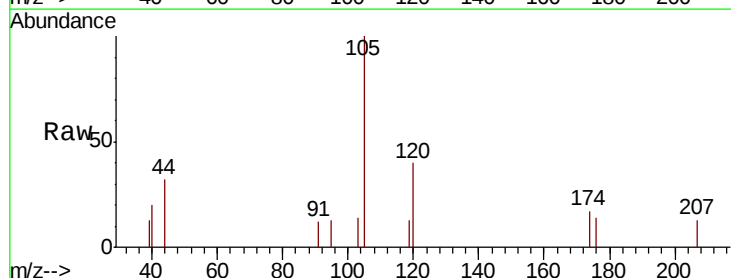
Acq: 11 Jul 2019 18:52

Tgt Ion: 105 Resp: 2409

Ion Ratio Lower Upper

105 100

120 37.1 24.8 74.4



Abundance Ion 105.00 (104.70 to 105.70): VN056674.D (-3391) (-)

Ion 120.00 (119.70 to 120.70): VN056674.D (-3391) (-)

12.73

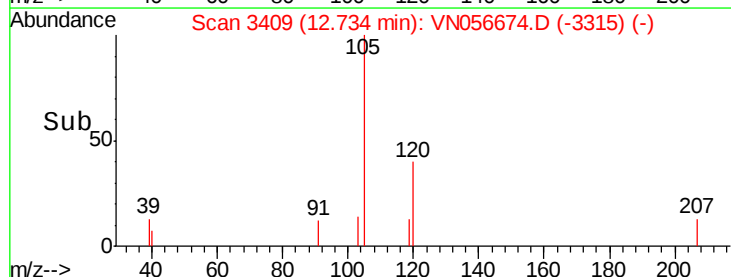
1500

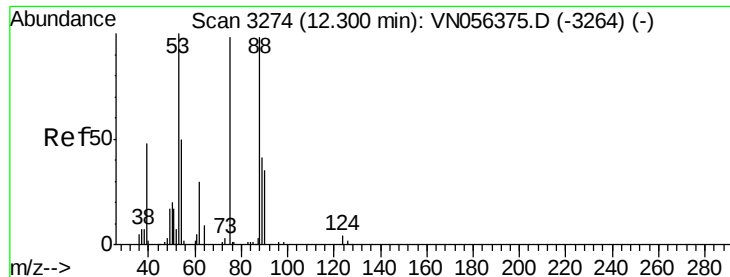
1000

500

0

Time-->

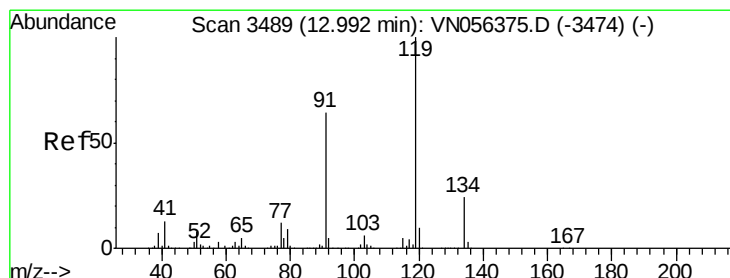
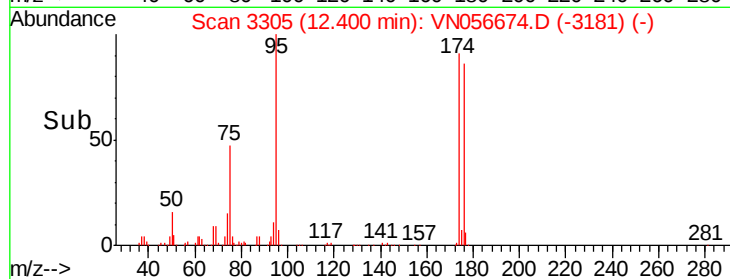
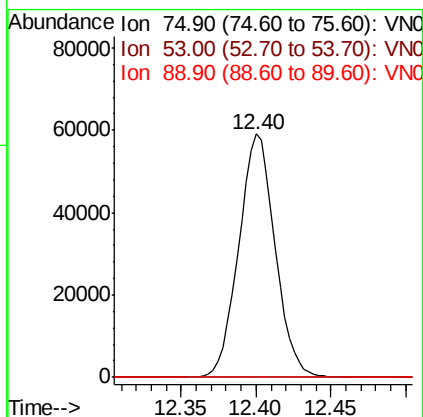
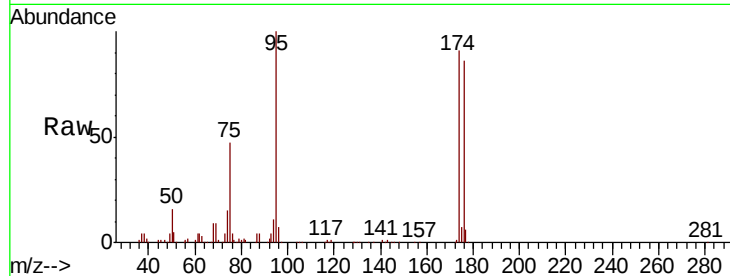




#81
trans-1,4-Dichloro-2-butene
Concen: 92.679 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.10 min
Lab File: VN056674.D
Acq: 11 Jul 2019 18:52

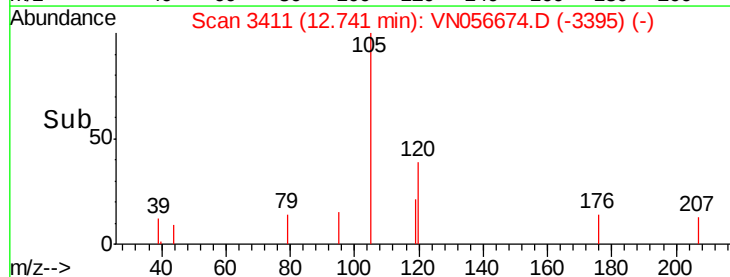
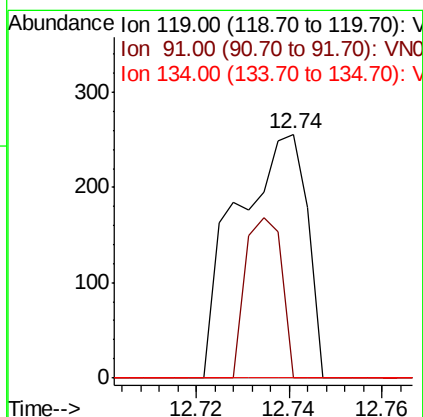
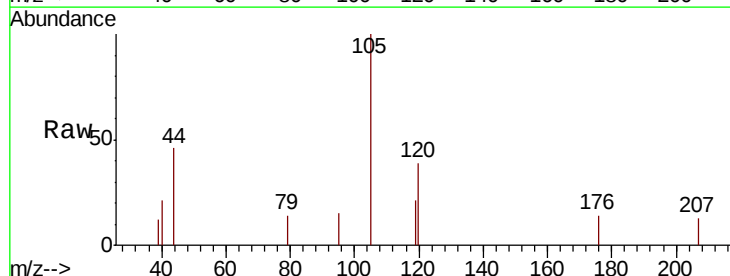
Instrument :
MSVOA_N
ClientSampleId :
COMP-23

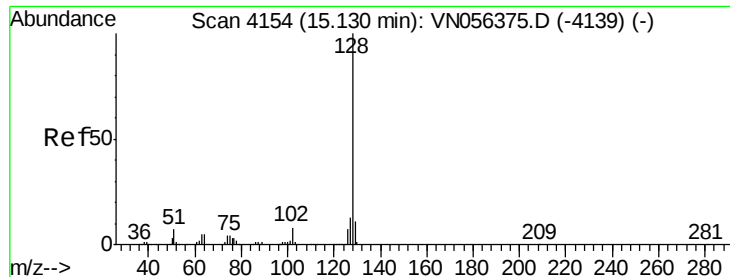
Tot Ion: 75 Resp: 99819
Ion Ratio Lower Upper
75 100
53 0.0 83.9 125.9#
89 0.0 35.0 52.6#



#83
tert-Butylbenzene
Concen: Below Cal
RT: 12.74 min Scan# 3411
Delta R.T. -0.25 min
Lab File: VN056674.D
Acq: 11 Jul 2019 18:52

Tgt Ion: 119 Resp: 271
Ion Ratio Lower Upper
119 100
91 33.6 31.6 94.7
134 0.0 13.2 39.5#





#95

Naphthalene

Concen: 5.446 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN056674.D

Acq: 11 Jul 2019 18:52

Instrument :

MSVOA_N

ClientSampled :

COMP-23

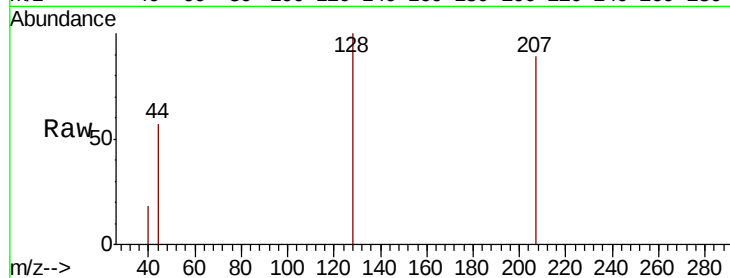
Tot Ion:128 Resp: 1901

Ion Ratio Lower Upper

128 100

127 0.0 10.2 15.2#

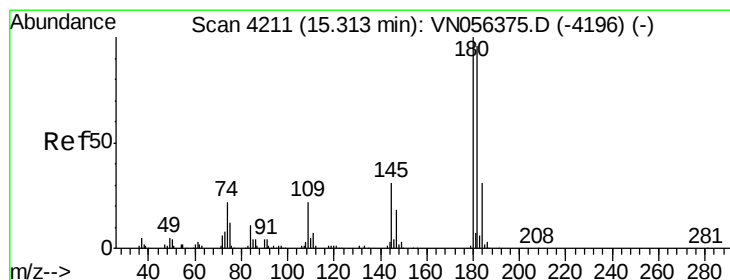
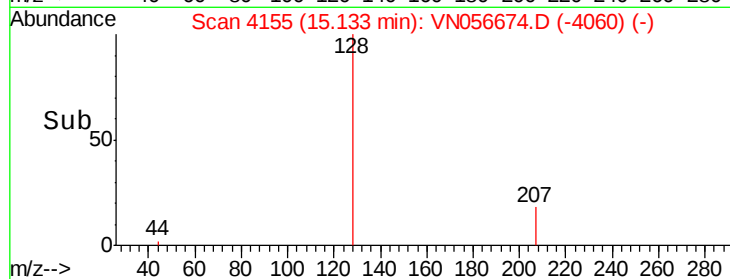
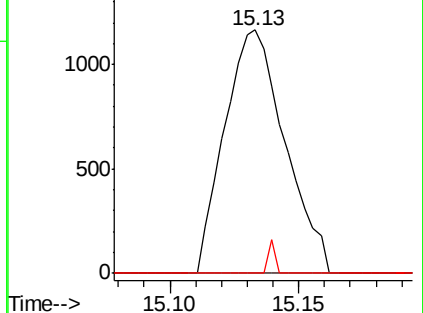
129 1.6 8.6 12.8#



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



#96

1,2,3-Trichlorobenzene

Concen: 4.497 ug/l

RT: 15.32 min Scan# 4213

Delta R.T. 0.01 min

Lab File: VN056674.D

Acq: 11 Jul 2019 18:52

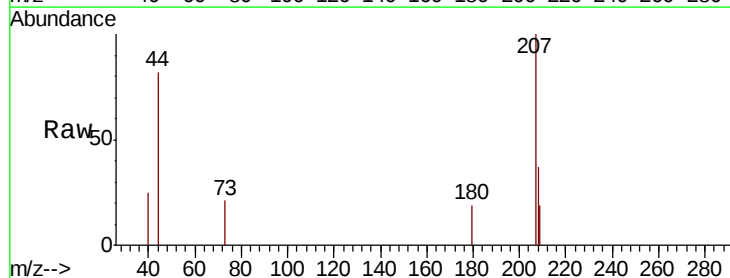
Tgt Ion:180 Resp: 59

Ion Ratio Lower Upper

180 100

182 0.0 48.3 144.8#

145 0.0 15.4 46.1#



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

