

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN020619\
 Data File : VN053642.D
 Acq On : 6 Feb 2019 18:30
 Operator : JC/SP
 Sample : K1358-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 TR-05-020519

Quant Time: Feb 07 03:45:10 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	798424	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1293823	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1147369	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	470414	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	406606	50.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.52%	
35) Dibromofluoromethane	7.59	113	399877	48.91	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.82%	
50) Toluene-d8	10.09	98	1543566	50.28	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.56%	
62) 4-Bromofluorobenzene	12.40	95	501832	49.02	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.04%	

Target Compounds

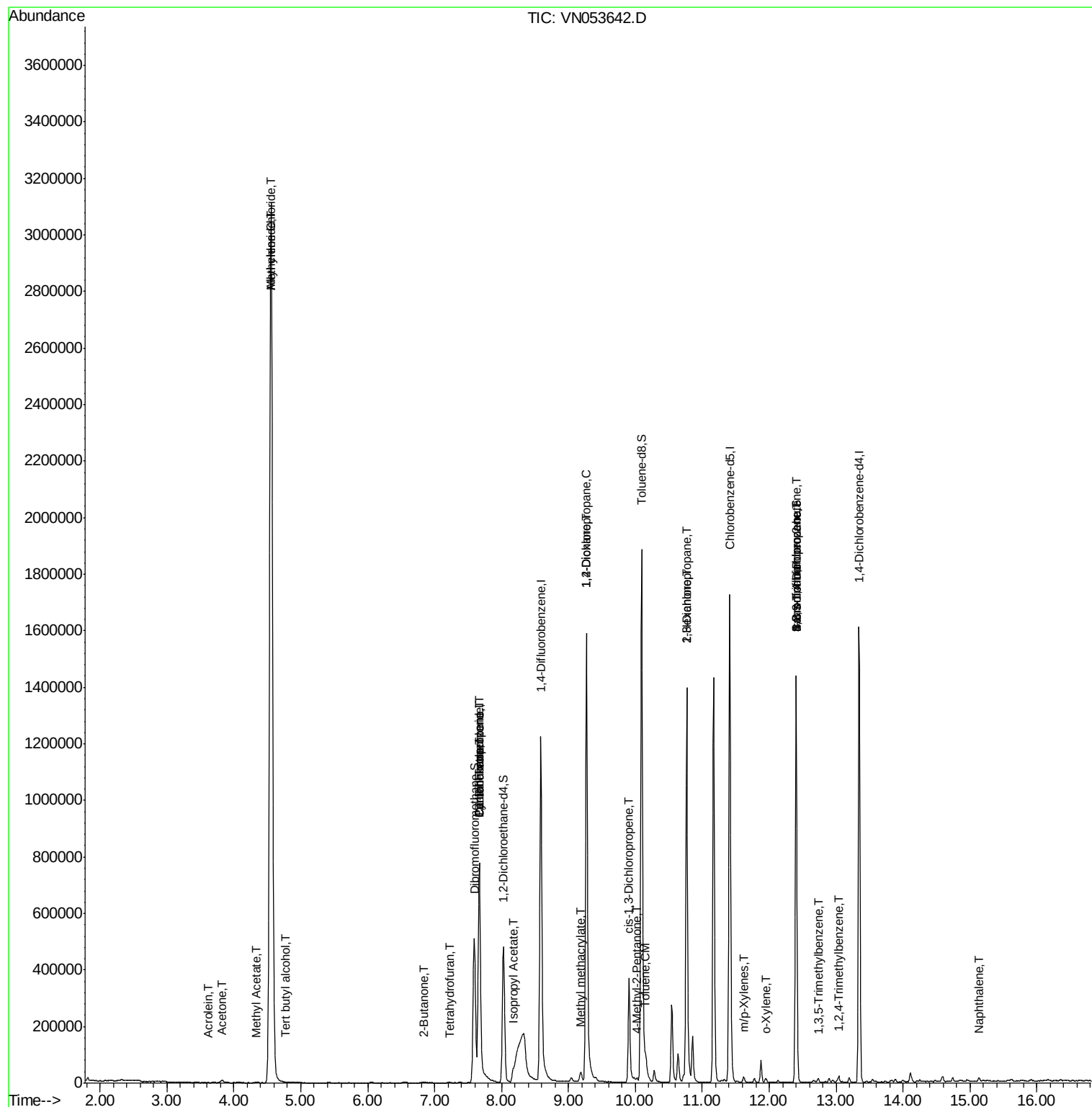
						Qvalue
11) Tert butyl alcohol	4.78	59	205	0.432	ug/l #	72
13) Acrolein	3.61	56	243	0.942	ug/l	100
14) Allyl chloride	4.56	41	88875	7.550	ug/l #	27
16) Acetone	3.82	43	17881	8.703	ug/l	96
18) Methyl Acetate	4.33	43	1578	0.259	ug/l #	80
20) Methylene Chloride	4.55	84	2512212	291.456	ug/l	98
25) 2-Butanone	6.84	43	5192	1.772	ug/l #	84
29) Tetrahydrofuran	7.21	42	1353	0.719	ug/l #	40
31) Cyclohexane	7.67	56	12126	0.728	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	46128	3.955	ug/l #	47
38) Carbon Tetrachloride	7.66	117	62015	5.278	ug/l #	16
43) Isopropyl Acetate	8.17	43	40194	3.195	ug/l #	82
45) 1,2-Dichloropropane	9.27	63	2516	0.274	ug/l #	43
48) Methyl methacrylate	9.18	41	13401	2.232	ug/l #	23
49) 1,4-Dioxane	9.27	88	286	42.257	ug/l #	1
51) 4-Methyl-2-Pentanone	10.02	43	10010	1.619	ug/l #	34
52) Toluene	10.16	92	21027	0.985	ug/l	96
54) cis-1,3-Dichloropropene	9.91	75	79693	5.825	ug/l #	60
57) 1,3-Dichloropropane	10.77	76	16313	1.241	ug/l #	43
59) 2-Hexanone	10.76	43	211111	50.306	ug/l #	50
68) m/p-Xylenes	11.62	106	6133	0.401	ug/l	96
69) o-Xylene	11.95	106	3311	0.224	ug/l	94
71) Bromoform	12.40	173	3356	0.575	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	232951	38.554	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	5647	0.206	ug/l	91
81) trans-1,4-Dichloro-2-buten	12.40	75	232951	108.411	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.04	105	12977	0.464	ug/l	99
95) Naphthalene	15.13	128	11152	2.257	ug/l	98

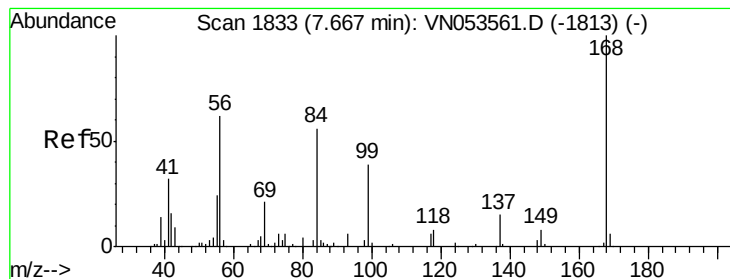
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN020619\
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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: VN053642.D

Acq: 6 Feb 2019 18:30

Instrument :

MSVOA_N

ClientSampleId :

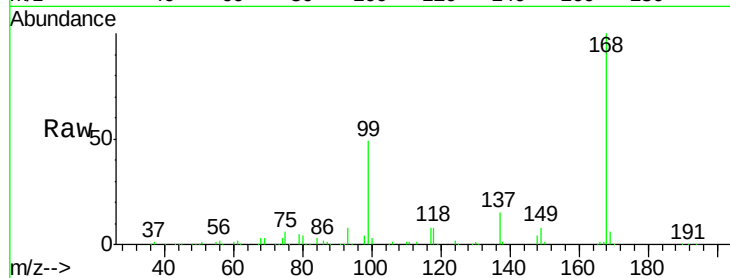
TR-05-020519

Tot Ion:168 Resp: 798424

Ion Ratio Lower Upper

168 100

99 48.5 39.1 58.7



Abundance Ion 167.90 (167.60 to 168.60): VN053561.D (-1813) (-)

Ion 98.90 (98.60 to 99.60): VN053561.D (-1813) (-)

7.67

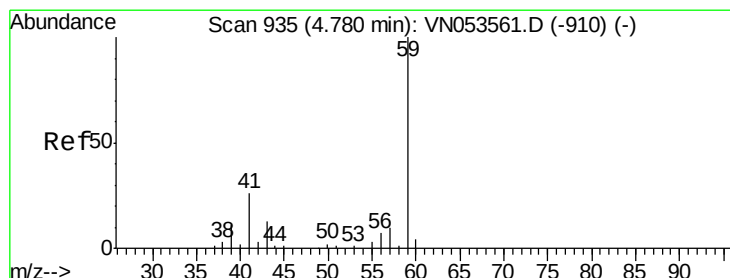
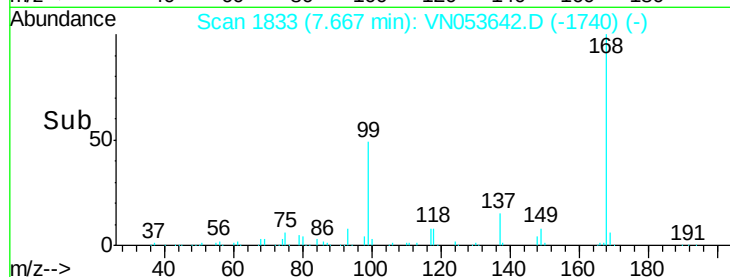
300000

200000

100000

0

Time-->



#11

Tert butyl alcohol

Concen: 0.432 ug/l

RT: 4.78 min Scan# 934

Delta R.T. -0.00 min

Lab File: VN053642.D

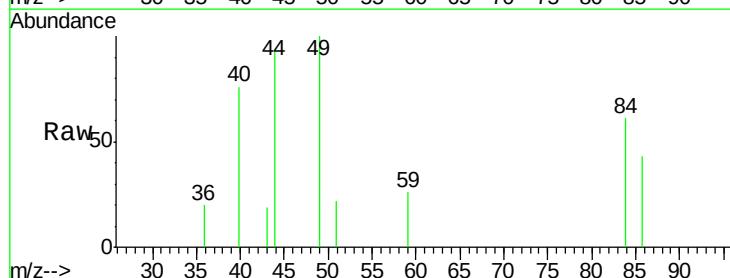
Acq: 6 Feb 2019 18:30

Tgt Ion: 59 Resp: 205

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.4#



Abundance Ion 59.00 (58.70 to 59.70): VN053561.D (-910) (-)

Ion 57.00 (56.70 to 57.70): VN053561.D (-910) (-)

4.78

300

250

200

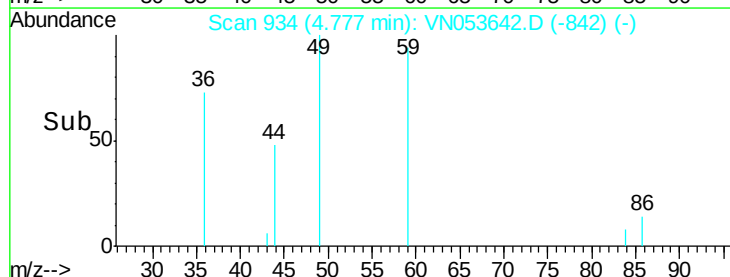
150

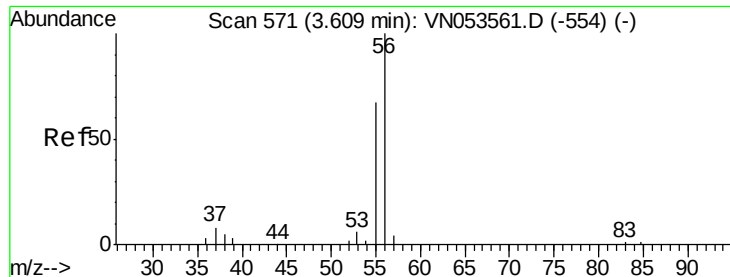
100

50

0

Time-->





#13

Acrolein

Concen: 0.942 ug/l

RT: 3.61 min Scan# 570

Delta R.T. -0.00 min

Lab File: VN053642.D

Acq: 6 Feb 2019 18:30

Instrument :

MSVOA_N

ClientSampleId :

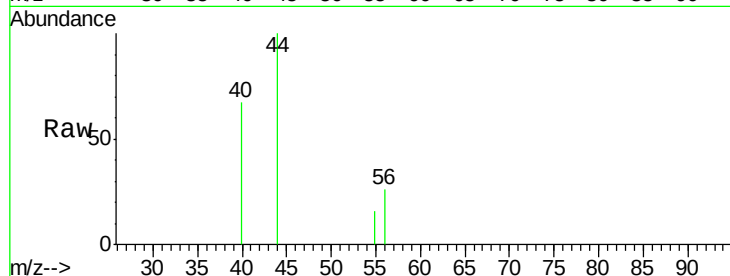
TR-05-020519

Tot Ion: 56 Resp: 243

Ion Ratio Lower Upper

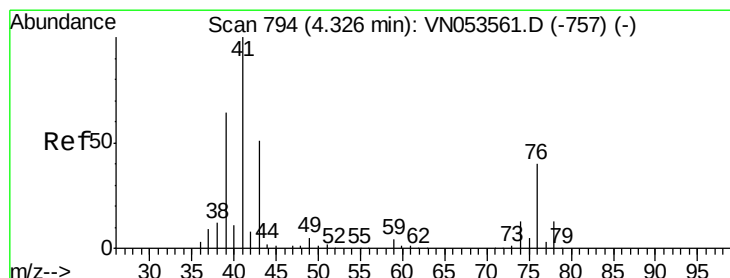
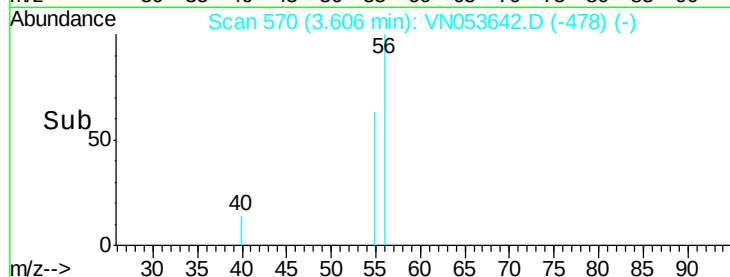
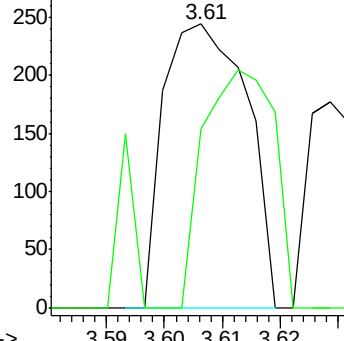
56 100

55 71.6 57.4 86.0



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0



#14

Allyl chloride

Concen: 7.550 ug/l

RT: 4.56 min Scan# 866

Delta R.T. 0.23 min

Lab File: VN053642.D

Acq: 6 Feb 2019 18:30

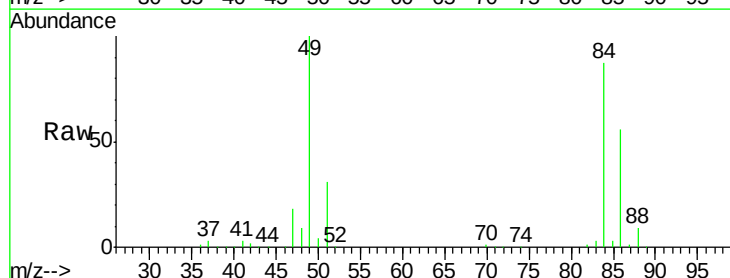
Tgt Ion: 41 Resp: 88875

Ion Ratio Lower Upper

41 100

39 0.8 48.9 73.3#

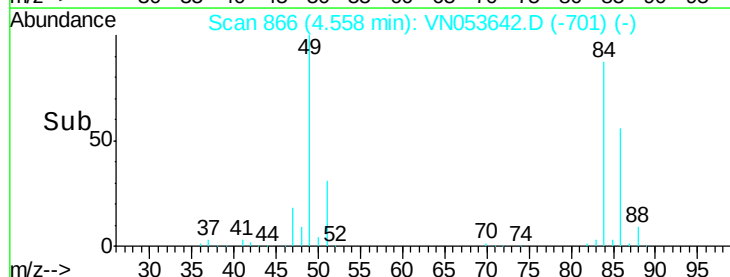
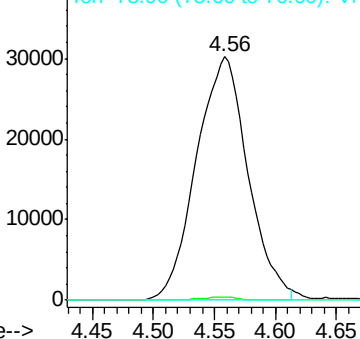
76 0.0 29.4 44.2#

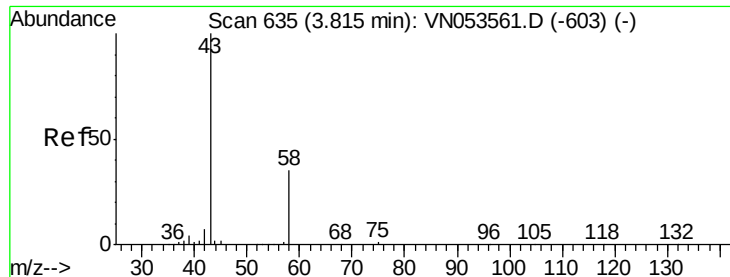


Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

Ion 75.90 (75.60 to 76.60): VN0





#16

Acetone

Concen: 8.703 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.01 min

Lab File: VN053642.D

Acq: 6 Feb 2019 18:30

Instrument :

MSVOA_N

ClientSampleId :

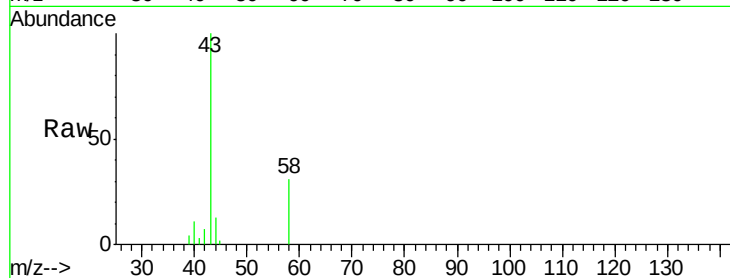
TR-05-020519

Tot Ion: 43 Resp: 17881

Ion Ratio Lower Upper

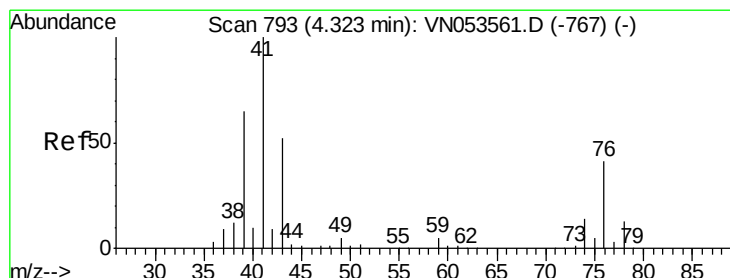
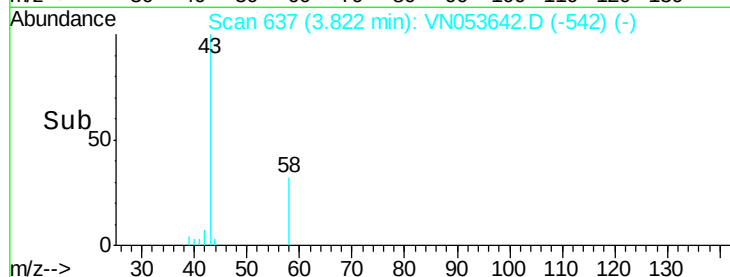
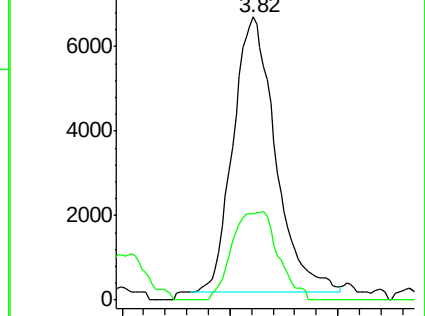
43 100

58 31.5 27.1 40.7



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#18

Methyl Acetate

Concen: 0.259 ug/l

RT: 4.33 min Scan# 795

Delta R.T. 0.01 min

Lab File: VN053642.D

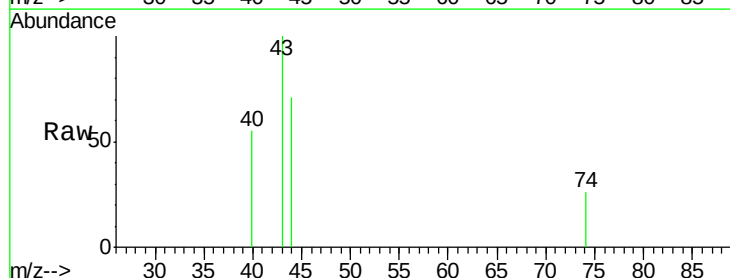
Acq: 6 Feb 2019 18:30

Tgt Ion: 43 Resp: 1578

Ion Ratio Lower Upper

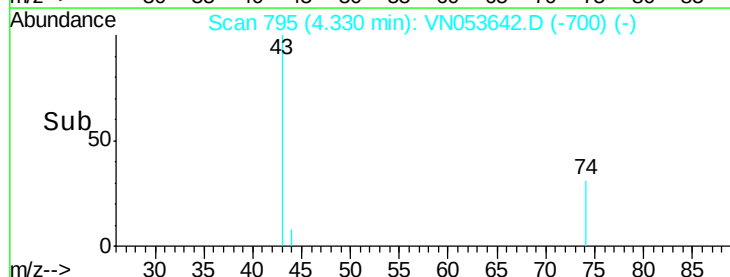
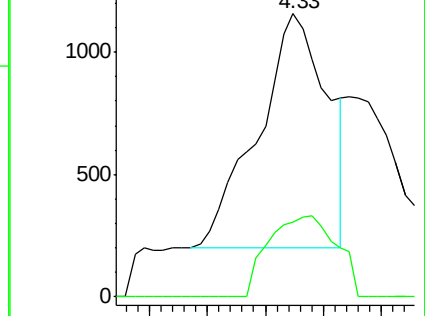
43 100

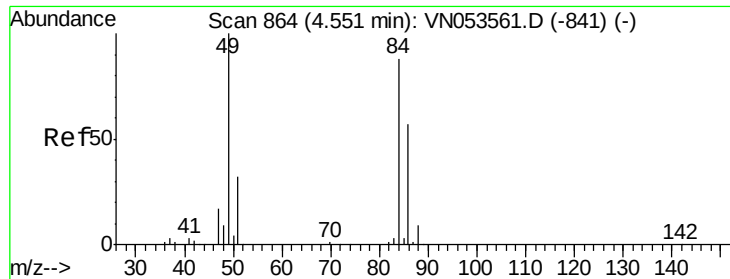
74 34.1 19.4 29.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0



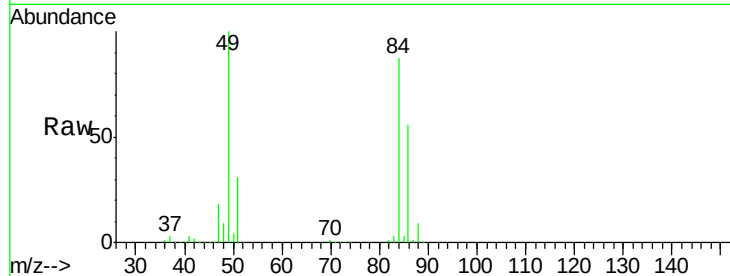


#20
Methvlene Chloride
Concen: 291.456 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.00 min
Lab File: VN053642.D
Acq: 6 Feb 2019 18:30

Instrument :
MSVOA_N
ClientSampled :
TR-05-020519

Tot Ion: 84 Resp: 2512212

Ion	Ratio	Lower	Upper
84	100		
49	115.0	94.3	141.5
51	35.8	29.4	44.2
86	63.9	51.4	77.0

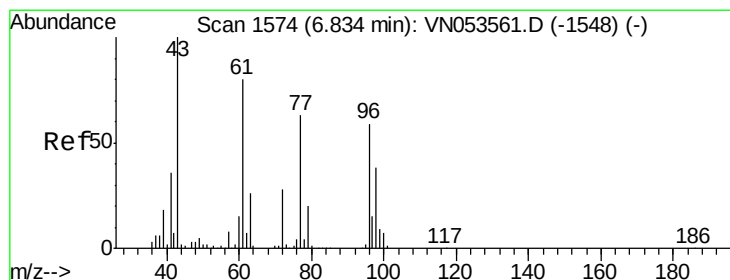
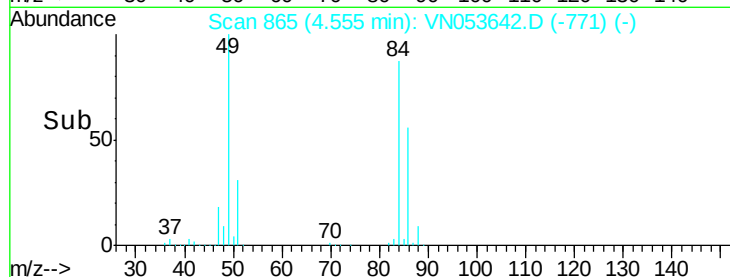
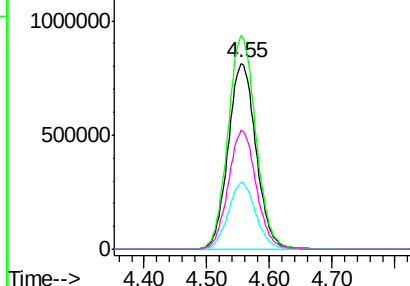


Abundance Ion 83.90 (83.60 to 84.60): VNC

Ion 48.90 (48.60 to 49.60): VNC

Ion 50.90 (50.60 to 51.60): VNC

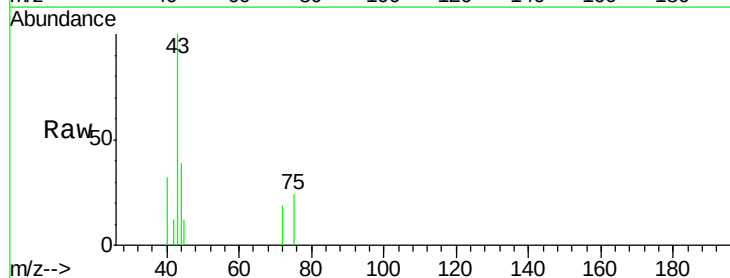
Ion 85.90 (85.60 to 86.60): VNC



#25
2-Butanone
Concen: 1.772 ug/l
RT: 6.84 min Scan# 1575
Delta R.T. 0.00 min
Lab File: VN053642.D
Acq: 6 Feb 2019 18:30

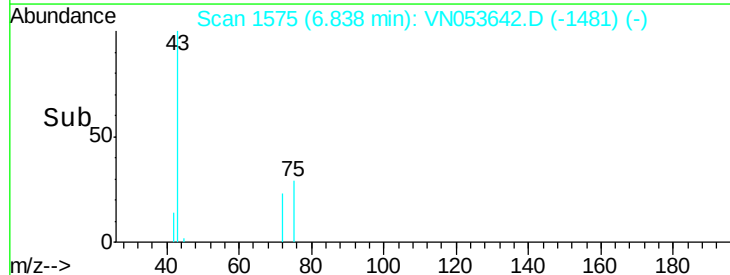
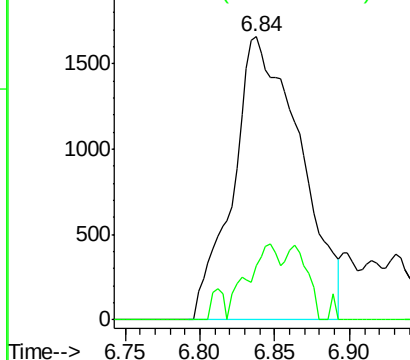
Tgt Ion: 43 Resp: 5192

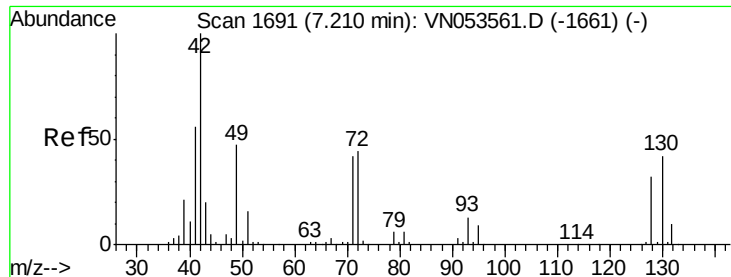
Ion	Ratio	Lower	Upper
43	100		
72	19.2	22.0	33.0#



Abundance Ion 43.00 (42.70 to 43.70): VNC

Ion 72.00 (71.70 to 72.70): VNC





#29

Tetrahydrofuran

Concen: 0.719 ug/l

RT: 7.21 min Scan# 1692

Delta R.T. 0.00 min

Lab File: VN053642.D

Acq: 6 Feb 2019 18:30

Instrument :

MSVOA_N

ClientSampled :

TR-05-020519

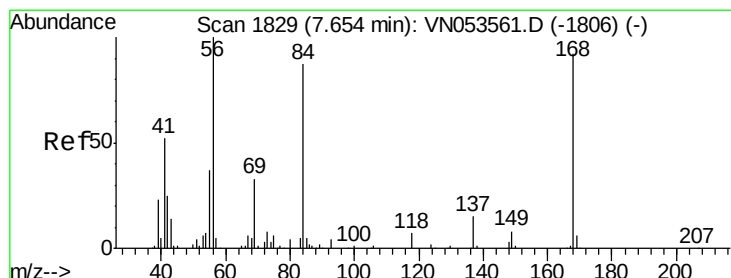
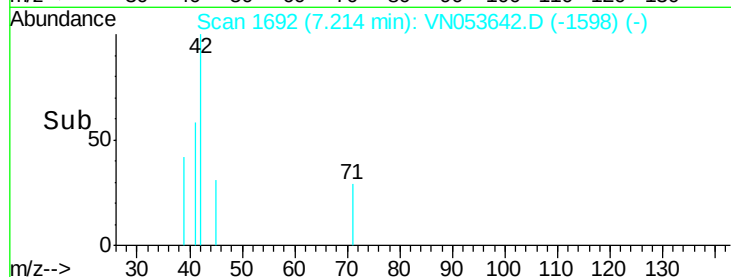
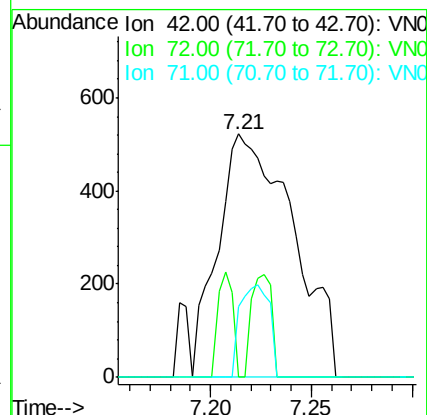
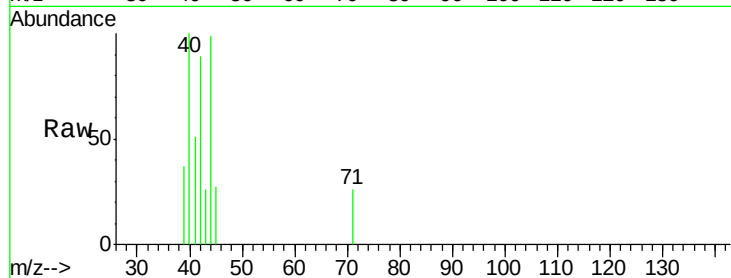
Tot Ion: 42 Resp: 1353

Ion Ratio Lower Upper

42 100

72 8.4 35.2 52.8#

71 0.0 33.0 49.4#



#31

Cyclohexane

Concen: 0.728 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. 0.02 min

Lab File: VN053642.D

Acq: 6 Feb 2019 18:30

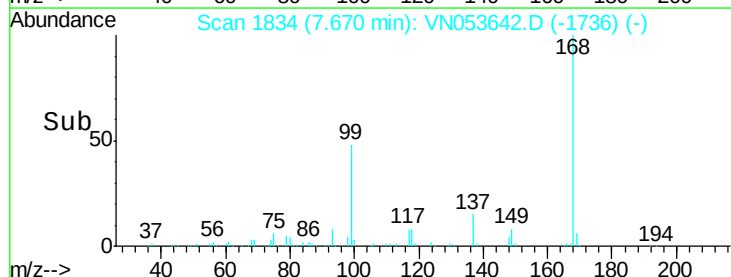
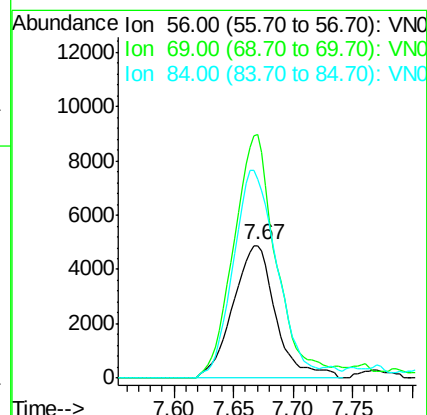
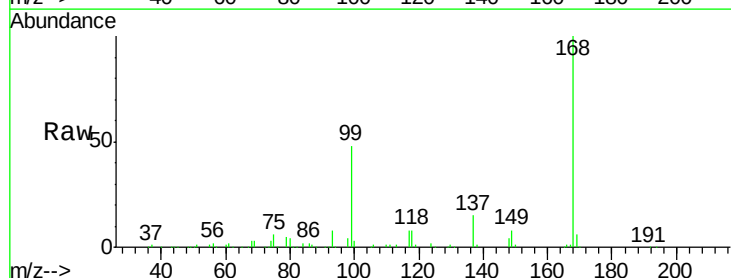
Tgt Ion: 56 Resp: 12126

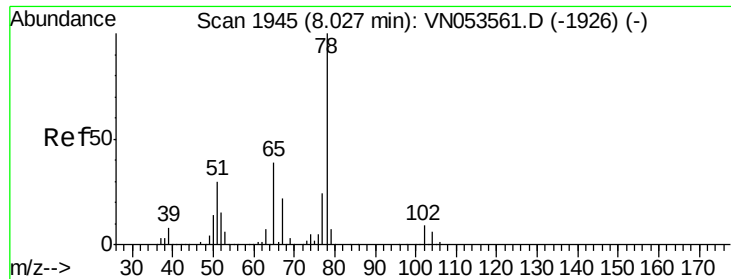
Ion Ratio Lower Upper

56 100

69 183.4 26.4 39.6#

84 149.3 67.9 101.9#

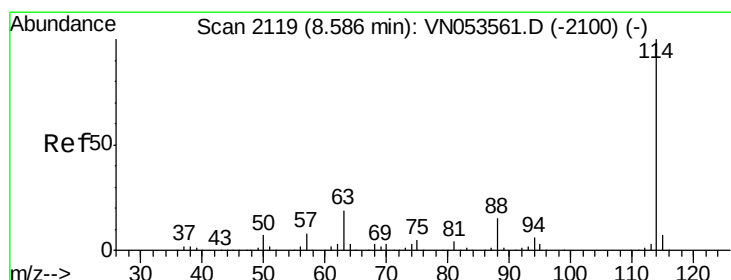
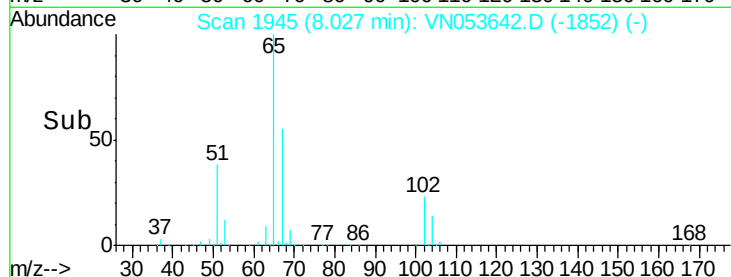
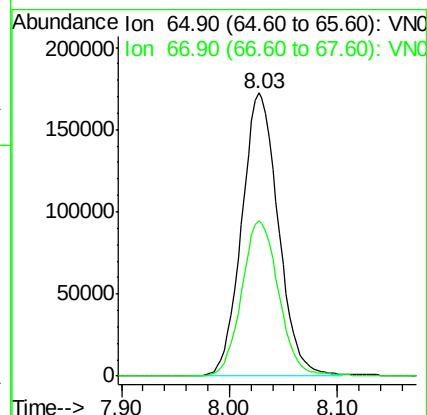
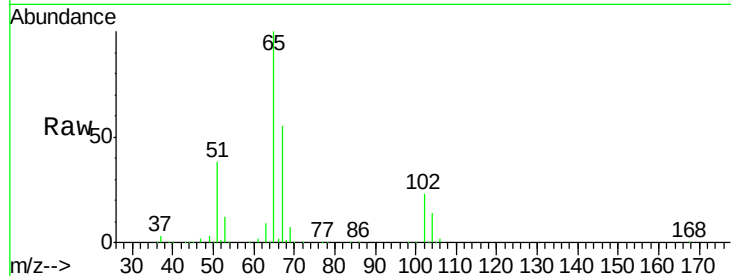




#33
 1,2-Dichloroethane-d4
 Concen: N.D. ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN053642.D
 Acq: 6 Feb 2019 18:30

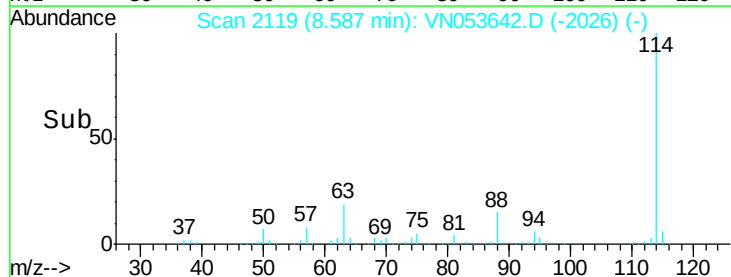
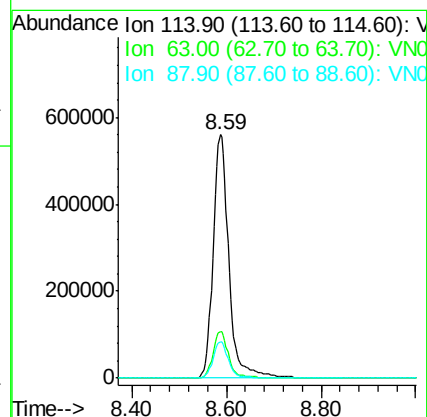
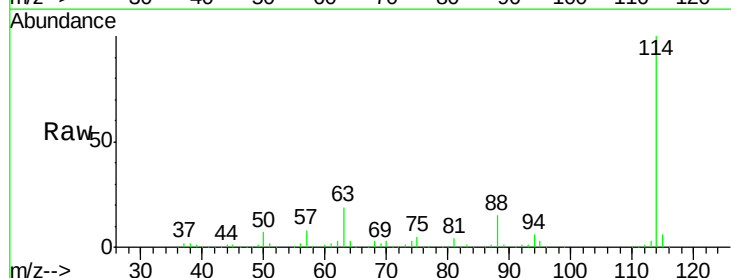
Instrument :
 MSVOA_N
 ClientSampleId :
 TR-05-020519

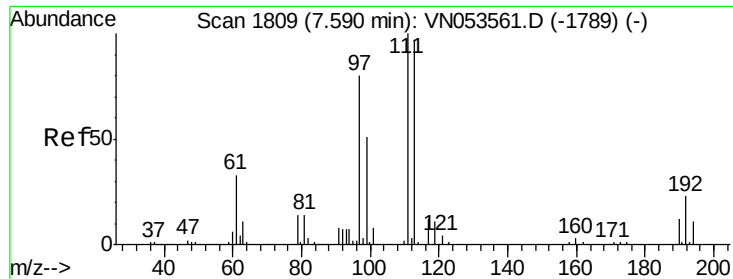
Tot Ion: 65 Resp: 406606
 Ion Ratio Lower Upper
 65 100
 67 55.6 0.0 111.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN053642.D
 Acq: 6 Feb 2019 18:30

Tgt Ion: 114 Resp: 1293823
 Ion Ratio Lower Upper
 114 100
 63 19.2 0.0 38.6
 88 15.0 0.0 30.4

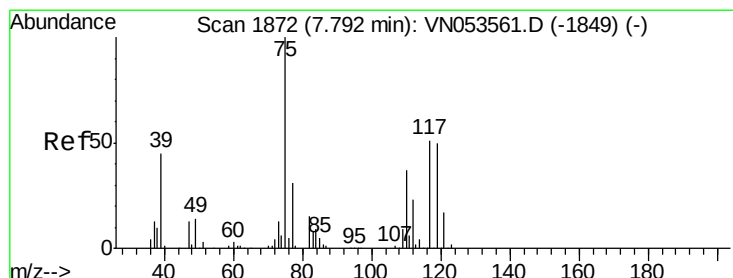
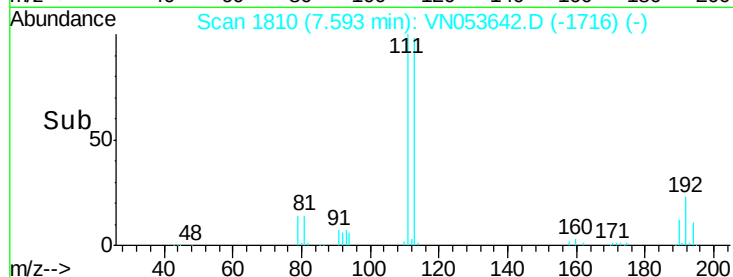
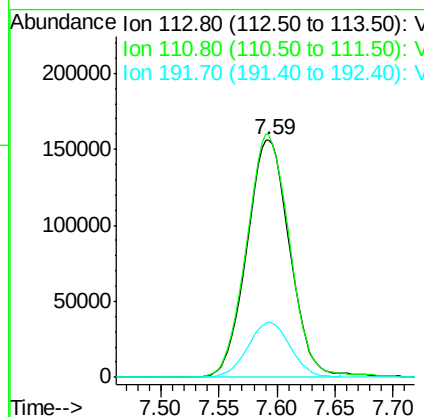
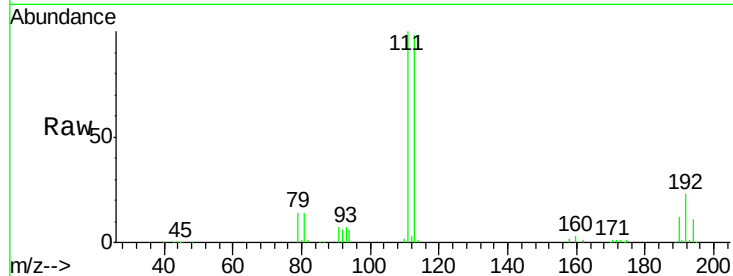




#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN053642.D
 Acq: 6 Feb 2019 18:30

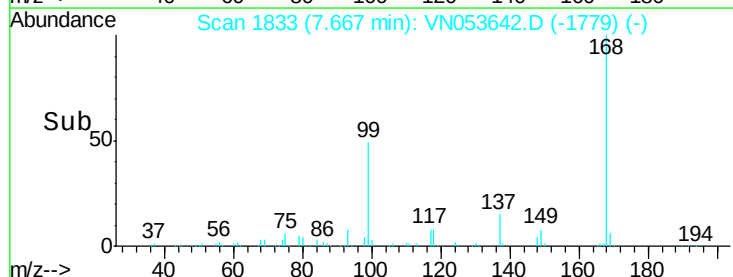
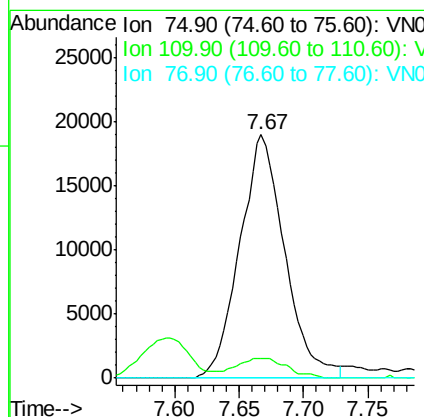
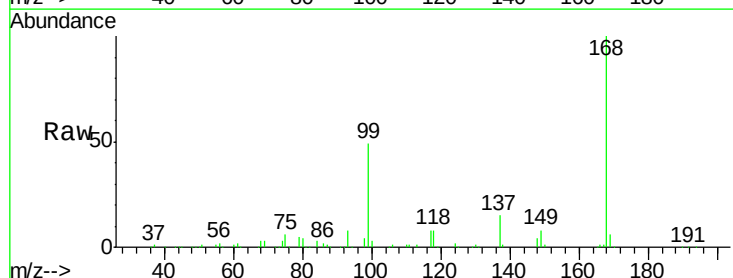
Instrument :
 MSVOA_N
 ClientSampleId :
 TR-05-020519

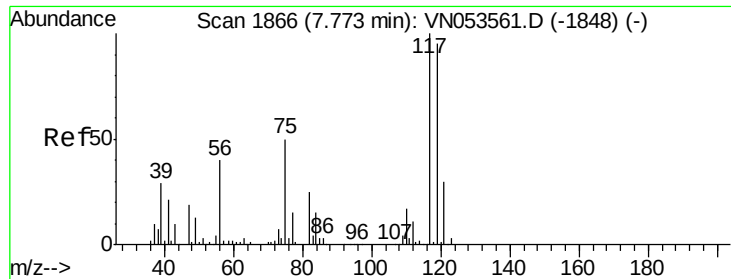
Tot Ion:113 Resp: 399877
 Ion Ratio Lower Upper
 113 100
 111 104.0 81.1 121.7
 192 23.3 18.2 27.2



#36
 1,1-Dichloropropene
 Concen: 3.955 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN053642.D
 Acq: 6 Feb 2019 18:30

Tgt Ion: 75 Resp: 46128
 Ion Ratio Lower Upper
 75 100
 110 6.8 18.1 54.3#
 77 0.0 25.1 37.7#

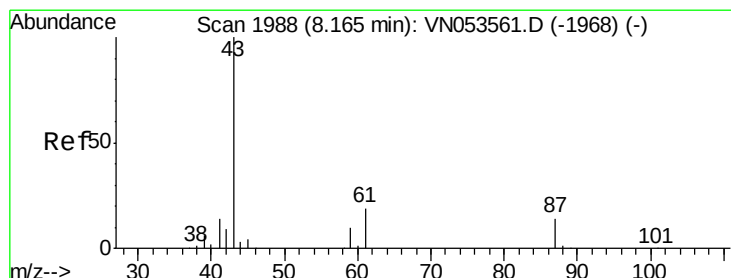
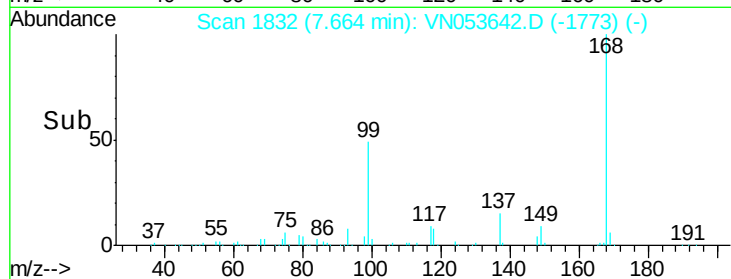
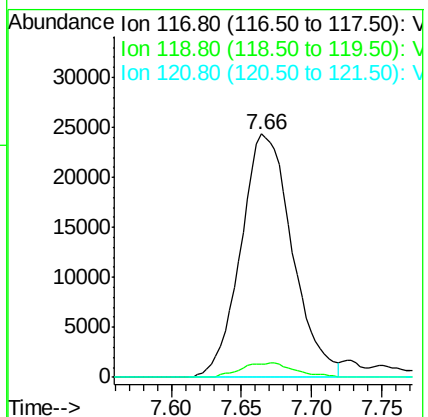
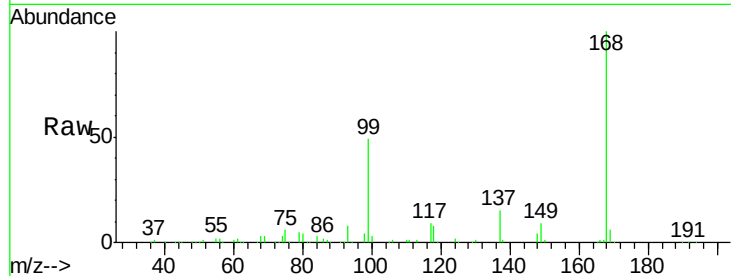




#38
Carbon Tetrachloride
Concen: 5.278 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. -0.11 min
Lab File: VN053642.D
Acq: 6 Feb 2019 18:30

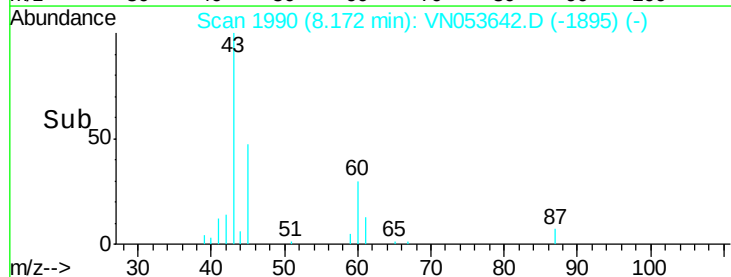
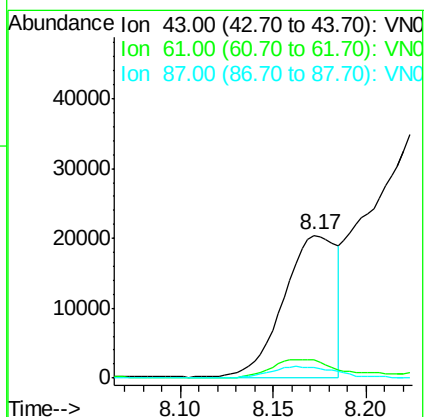
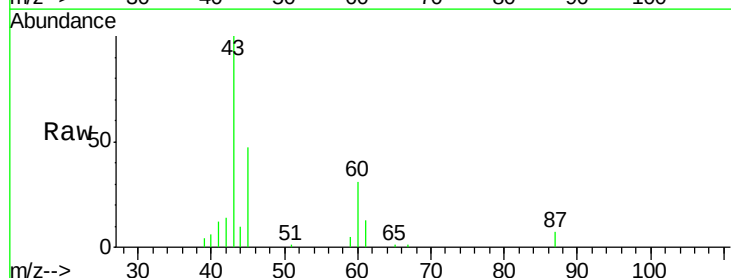
Instrument :
MSVOA_N
ClientSampleId :
TR-05-020519

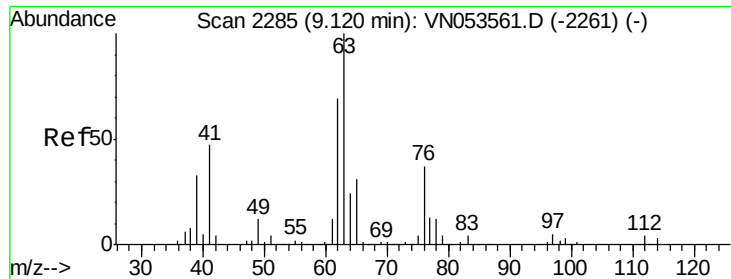
Tot Ion:117 Resp: 62015
Ion Ratio Lower Upper
117 100
119 5.3 77.2 115.8#
121 0.0 24.6 37.0#



#43
Isopropyl Acetate
Concen: 3.195 ug/l
RT: 8.17 min Scan# 1990
Delta R.T. 0.01 min
Lab File: VN053642.D
Acq: 6 Feb 2019 18:30

Tgt Ion: 43 Resp: 40194
Ion Ratio Lower Upper
43 100
61 17.7 23.9 35.9#
87 9.9 11.0 16.6#

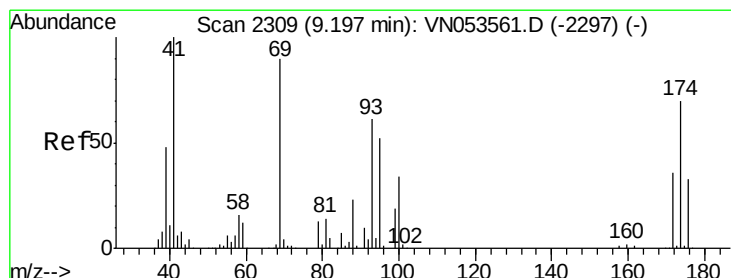
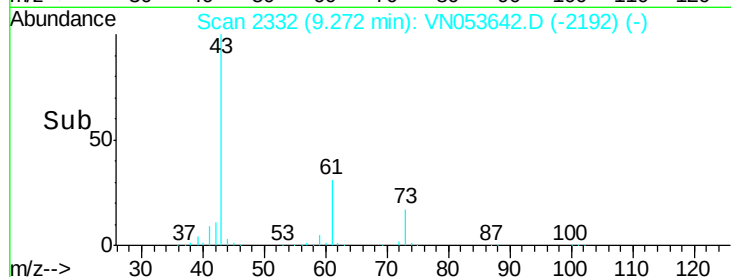
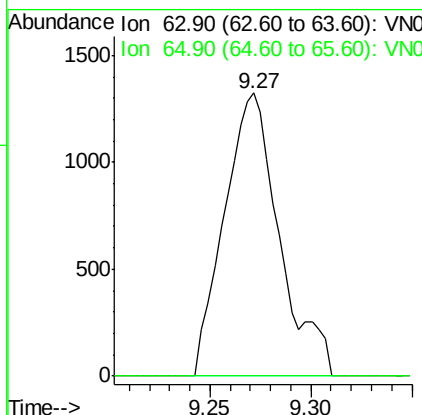
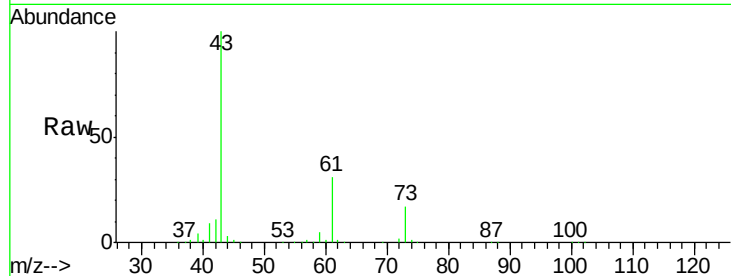




#45
 1,2-Dichloropropane
 Concen: 0.274 ug/l
 RT: 9.27 min Scan# 2332
 Delta R.T. 0.15 min
 Lab File: VN053642.D
 Acq: 6 Feb 2019 18:30

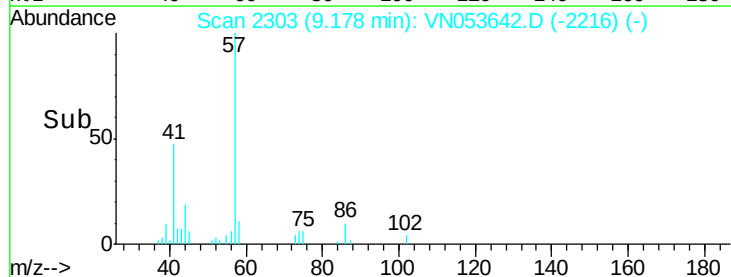
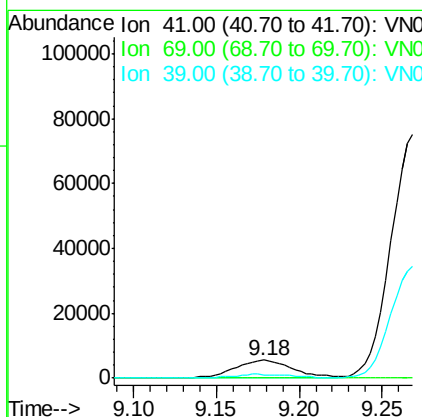
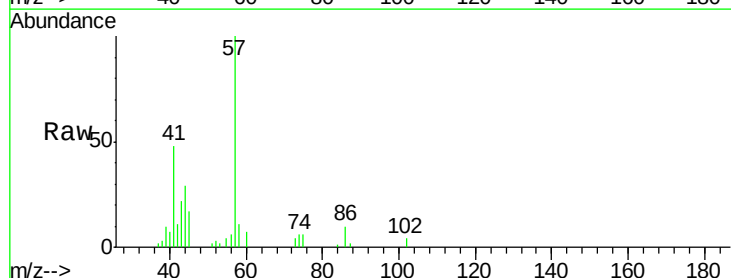
Instrument :
 MSVOA_N
 ClientSampled :
 TR-05-020519

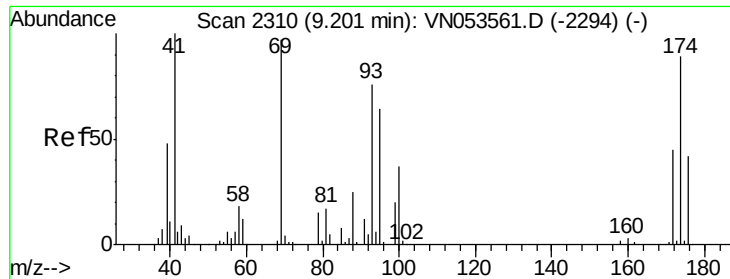
Tot Ion: 63 Resp: 2516
 Ion Ratio Lower Upper
 63 100
 65 0.0 25.0 37.4#



#48
 Methyl methacrylate
 Concen: 2.232 ug/l
 RT: 9.18 min Scan# 2303
 Delta R.T. -0.02 min
 Lab File: VN053642.D
 Acq: 6 Feb 2019 18:30

Tgt Ion: 41 Resp: 13401
 Ion Ratio Lower Upper
 41 100
 69 0.0 73.8 110.6#
 39 22.0 40.0 60.0#





#49

1,4-Dioxane

Concen: 42.257 ug/l

RT: 9.27 min Scan# 2332

Delta R.T. 0.07 min

Lab File: VN053642.D

Acq: 6 Feb 2019 18:30

Instrument :

MSVOA_N

ClientSampled :

TR-05-020519

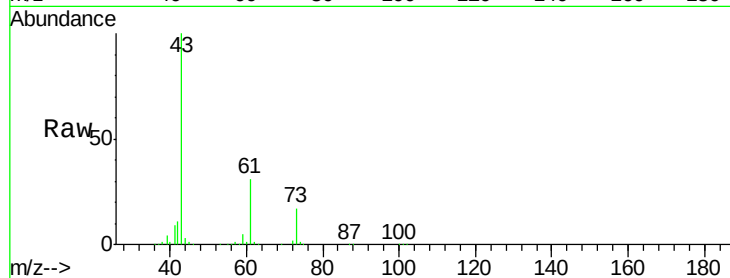
Tot Ion: 88 Resp: 286

Ion Ratio Lower Upper

88 100

43 606654.9 27.8 41.6#

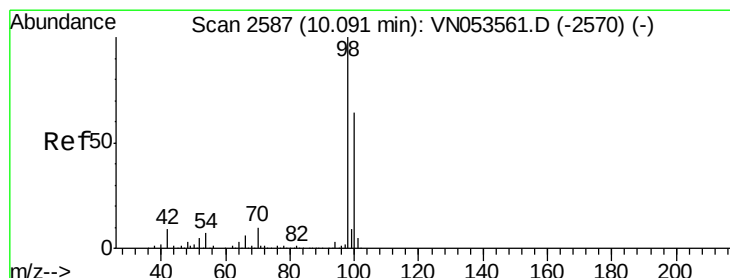
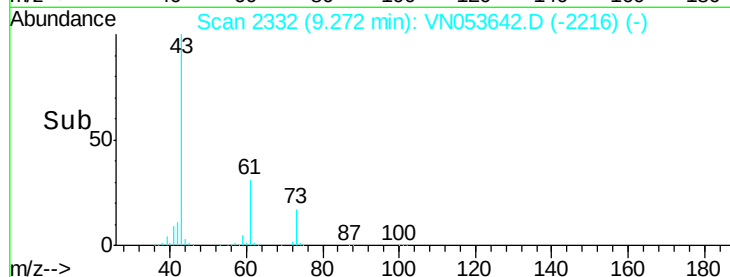
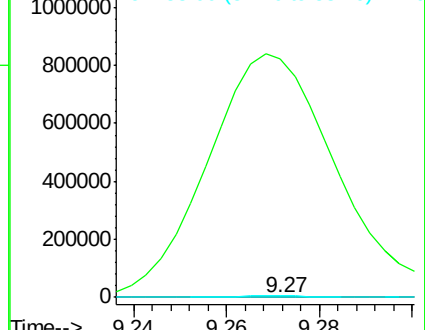
58 3052.1 56.5 84.7#



Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#50

Toluene-d8

Concen: 42.257 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN053642.D

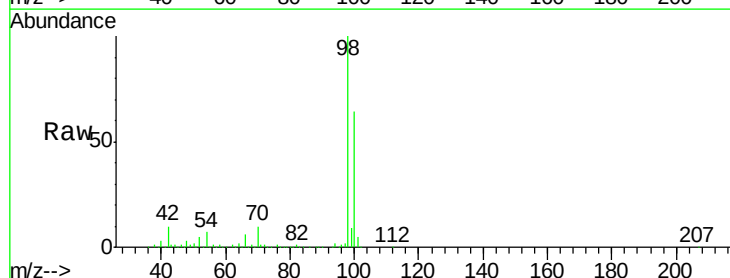
Acq: 6 Feb 2019 18:30

Tgt Ion: 98 Resp: 1543566

Ion Ratio Lower Upper

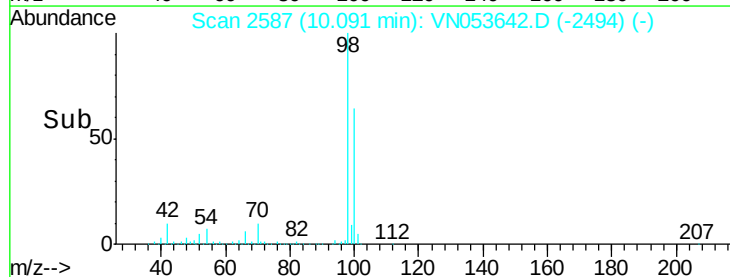
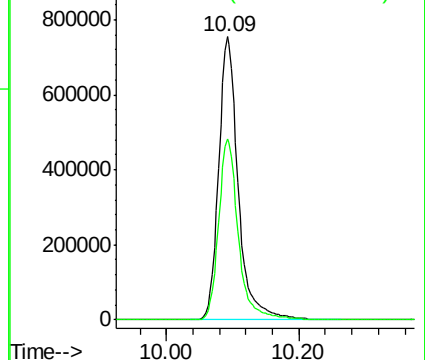
98 100

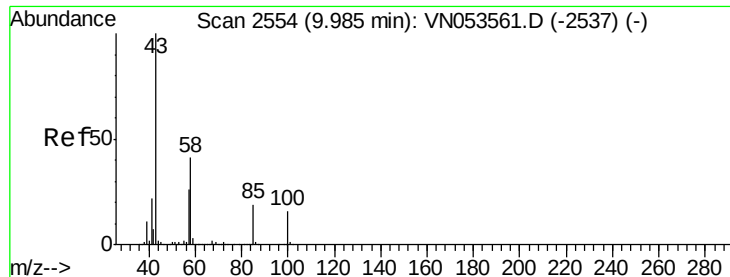
100 64.6 51.4 77.0



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 1.619 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN053642.D

Acq: 6 Feb 2019 18:30

Instrument :

MSVOA_N

ClientSampled :

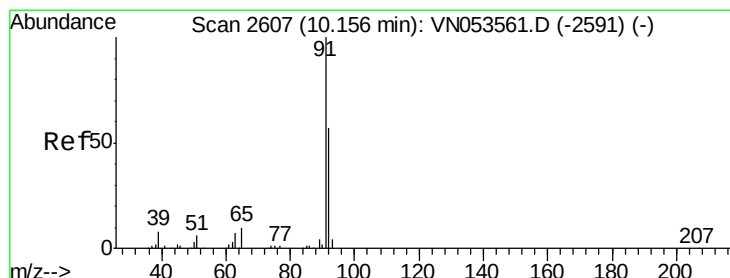
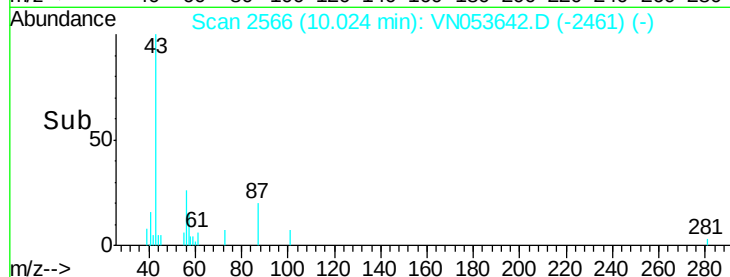
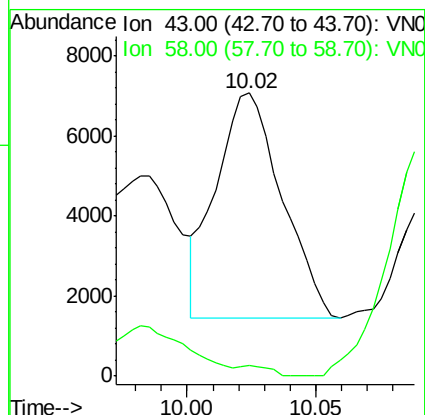
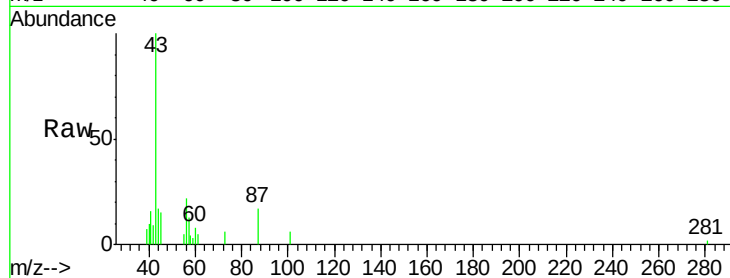
TR-05-020519

Tot Ion: 43 Resp: 10010

Ion Ratio Lower Upper

43 100

58 0.0 32.8 49.2#



#52

Toluene

Concen: 0.985 ug/l

RT: 10.16 min Scan# 2607

Delta R.T. 0.00 min

Lab File: VN053642.D

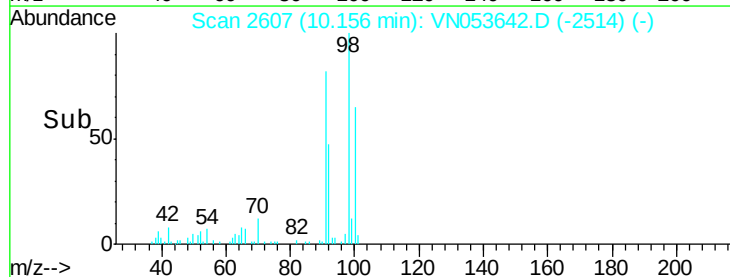
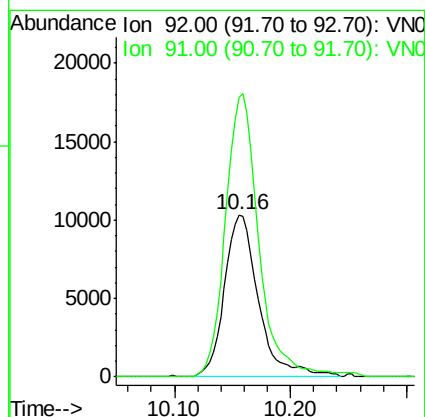
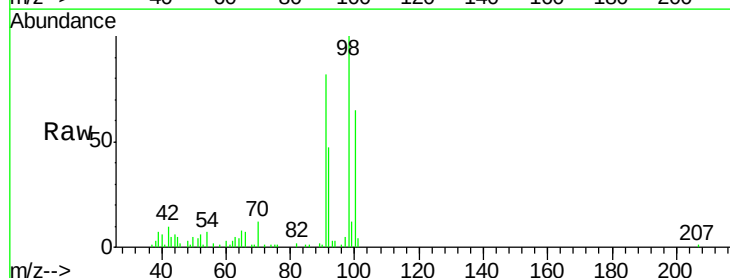
Acq: 6 Feb 2019 18:30

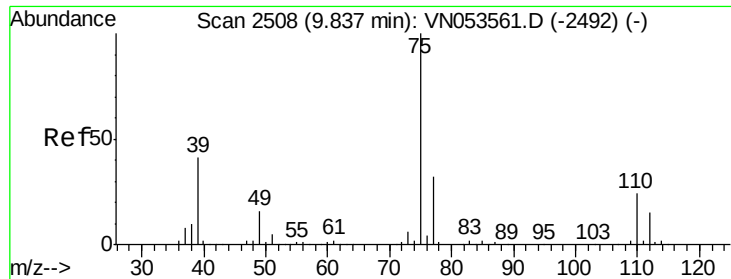
Tgt Ion: 92 Resp: 21027

Ion Ratio Lower Upper

92 100

91 170.0 139.9 209.9



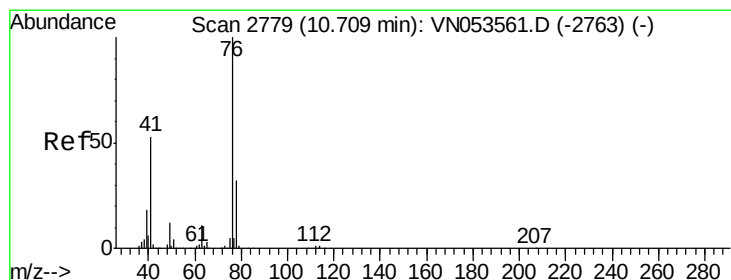
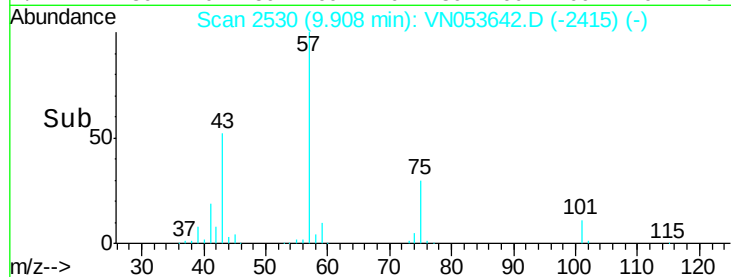
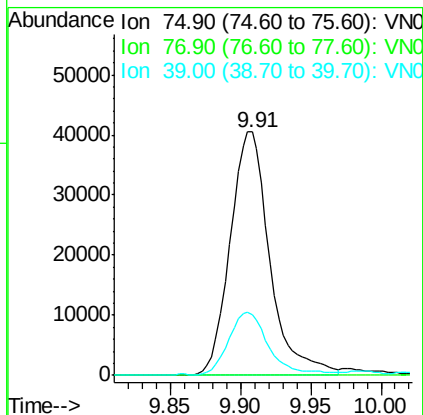
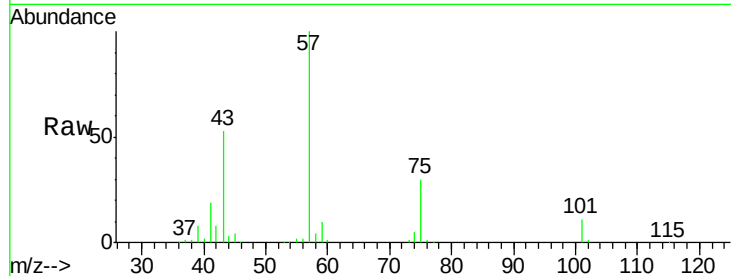


#54

cis-1,3-Dichloropropene
 Concen: 5.825 ug/l
 RT: 9.91 min Scan# 2530
 Delta R.T. 0.07 min
 Lab File: VN053642.D
 Acq: 6 Feb 2019 18:30

Instrument :
 MSVOA_N
 ClientSampled :
 TR-05-020519

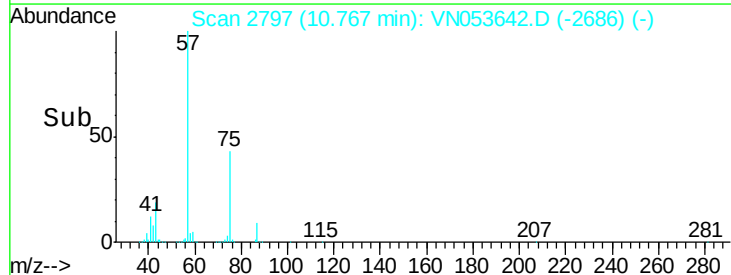
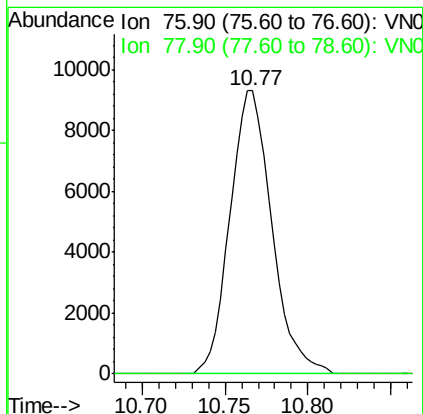
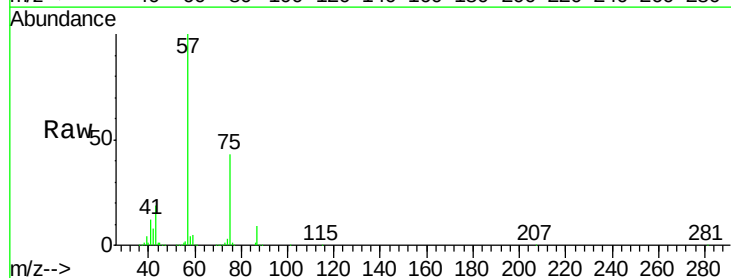
Tot Ion	Ratio	Lower	Upper
75	100		
77	0.4	25.8	38.6#
39	24.6	33.4	50.0#

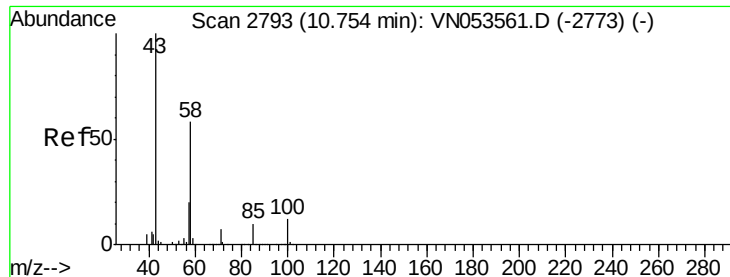


#57

1,3-Dichloropropane
 Concen: 1.241 ug/l
 RT: 10.77 min Scan# 2797
 Delta R.T. 0.06 min
 Lab File: VN053642.D
 Acq: 6 Feb 2019 18:30

Tgt Ion	Ratio	Lower	Upper
76	100		
78	0.0	25.6	38.4#

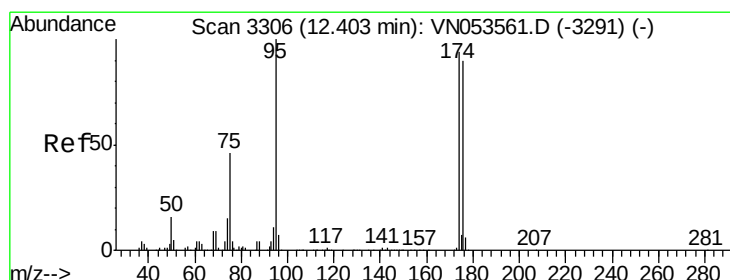
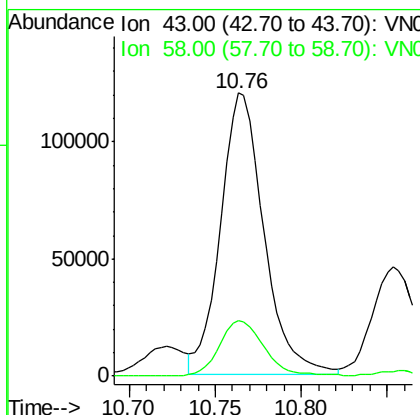
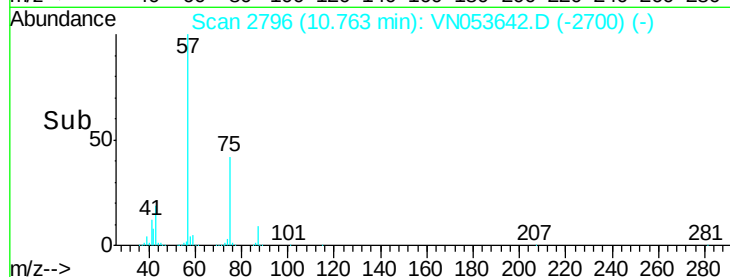
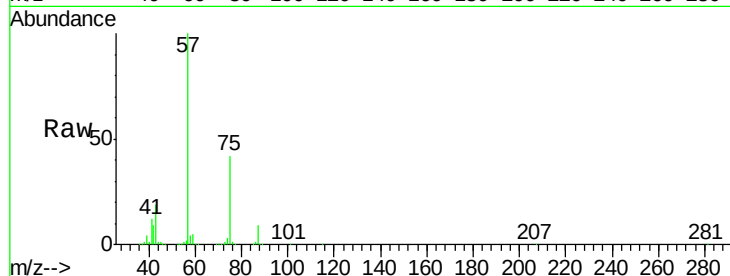




#59
2-Hexanone
Concen: 50.306 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN053642.D
Acq: 6 Feb 2019 18:30

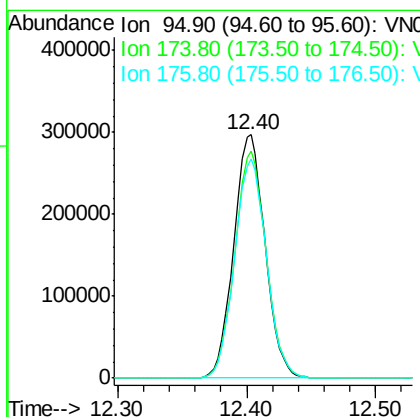
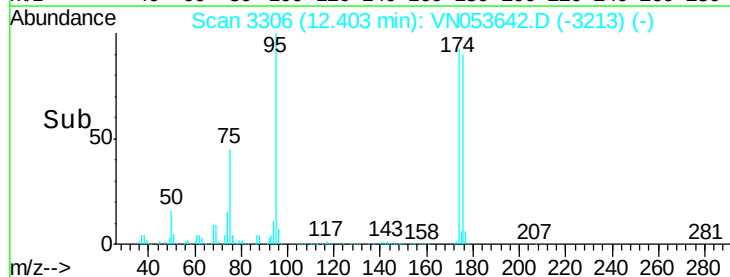
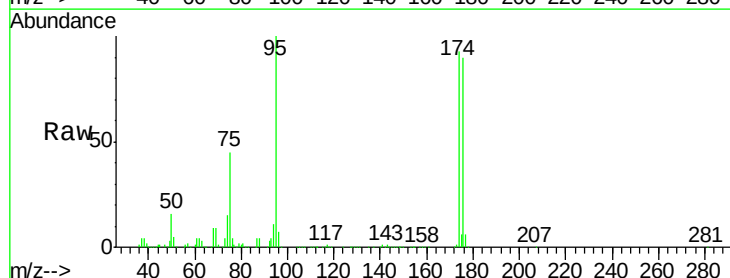
Instrument :
MSVOA_N
ClientSampled :
TR-05-020519

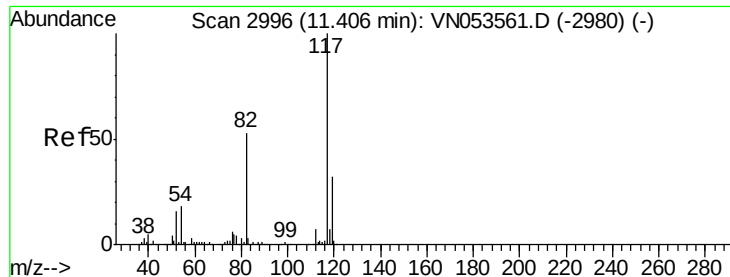
Tot Ion: 43 Resp: 211111
Ion Ratio Lower Upper
43 100
58 20.5 28.6 85.8#



#62
4-Bromofluorobenzene
Concen: N.D. ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN053642.D
Acq: 6 Feb 2019 18:30

Tgt Ion: 95 Resp: 501832
Ion Ratio Lower Upper
95 100
174 93.3 0.0 183.2
176 91.4 0.0 177.4

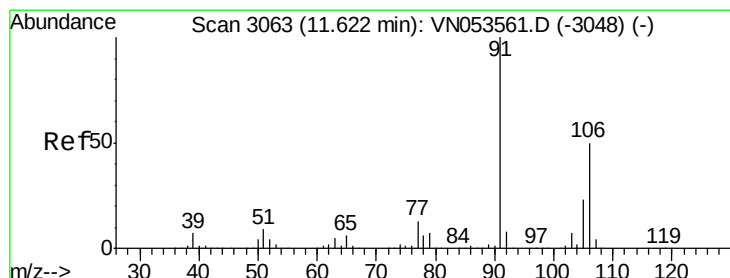
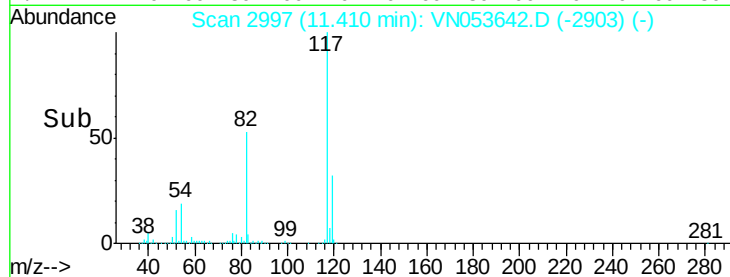
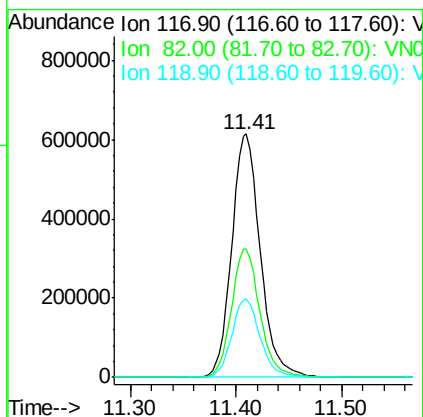
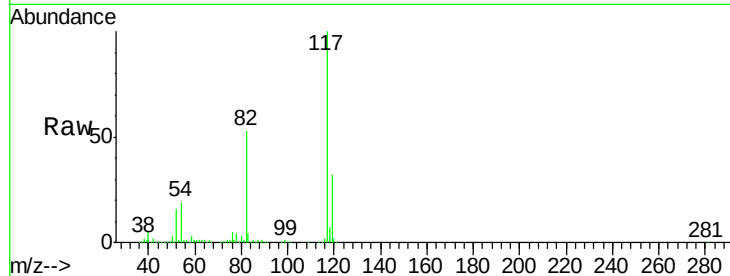




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. 0.00 min
Lab File: VN053642.D
Acq: 6 Feb 2019 18:30

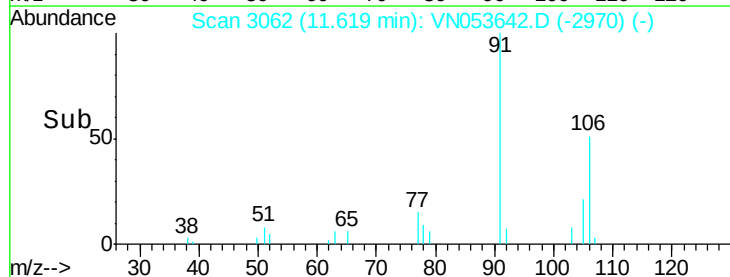
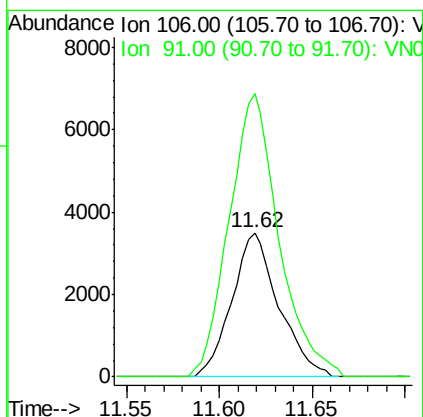
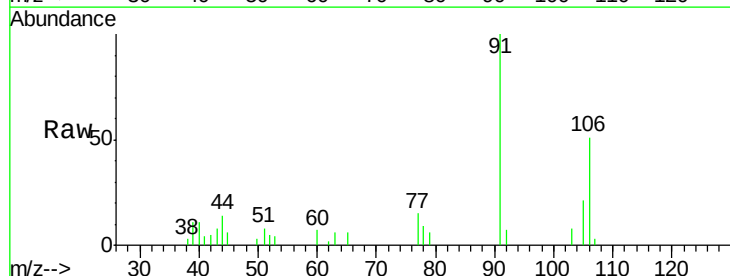
Instrument :
MSVOA_N
ClientSampled :
TR-05-020519

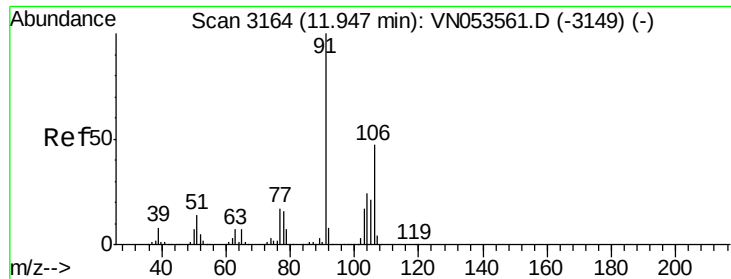
Tot Ion:117 Resp: 1147369
Ion Ratio Lower Upper
117 100
82 52.8 42.9 64.3
119 32.1 26.0 39.0



#68
m/p-Xylenes
Concen: 0.401 ug/l
RT: 11.62 min Scan# 3062
Delta R.T. -0.00 min
Lab File: VN053642.D
Acq: 6 Feb 2019 18:30

Tgt Ion:106 Resp: 6133
Ion Ratio Lower Upper
106 100
91 208.6 161.4 242.2

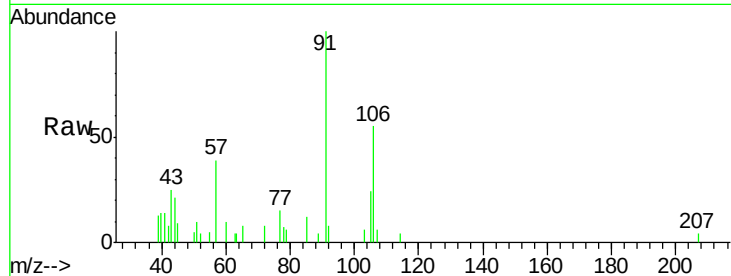




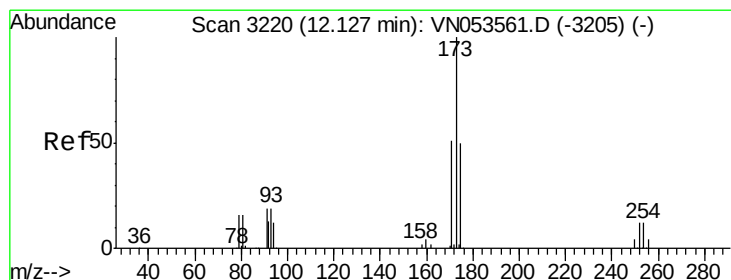
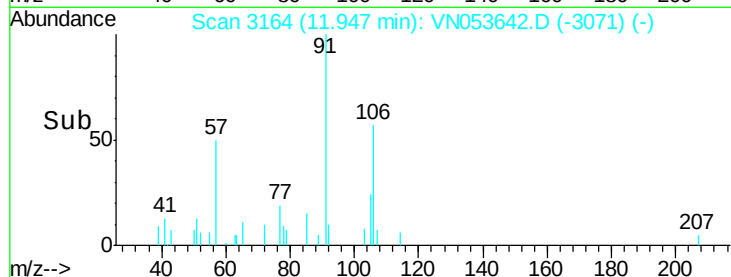
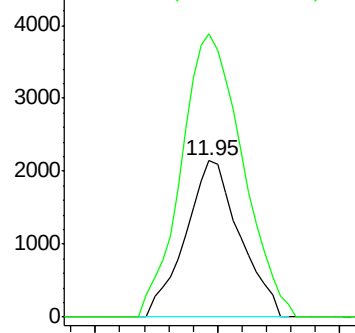
#69
o-Xylene
Concen: 0.224 ug/l
RT: 11.95 min Scan# 3164
Delta R.T. 0.00 min
Lab File: VN053642.D
Acq: 6 Feb 2019 18:30

Instrument :
MSVOA_N
ClientSampled :
TR-05-020519

Tot Ion:106 Resp: 3311
Ion Ratio Lower Upper
106 100
91 203.8 106.9 320.8

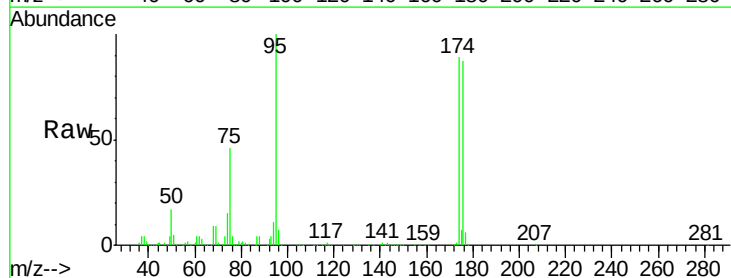


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VN0

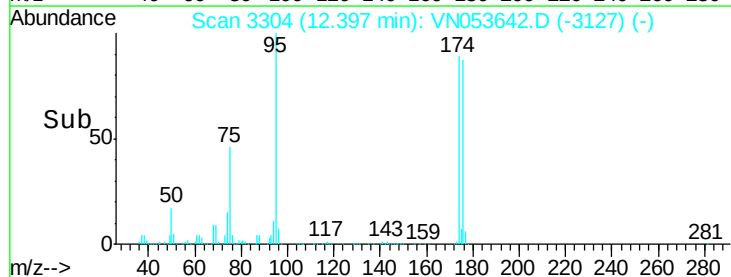
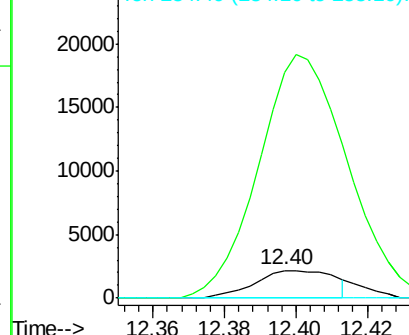


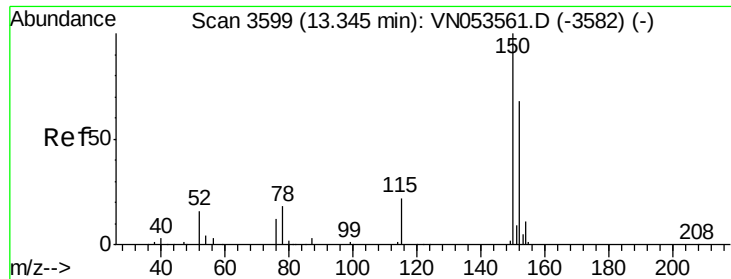
#71
Bromoform
Concen: 0.575 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.27 min
Lab File: VN053642.D
Acq: 6 Feb 2019 18:30

Tgt Ion:173 Resp: 3356
Ion Ratio Lower Upper
173 100
175 833.8 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: VN053642.D

Acq: 6 Feb 2019 18:30

Instrument :

MSVOA_N

ClientSampleId :

TR-05-020519

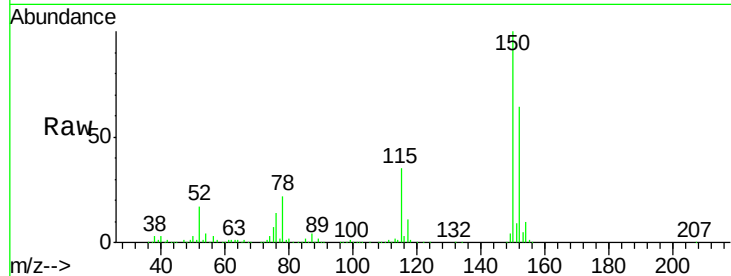
Tot Ion:152 Resp: 470414

Ion Ratio Lower Upper

152 100

115 55.9 27.8 83.4

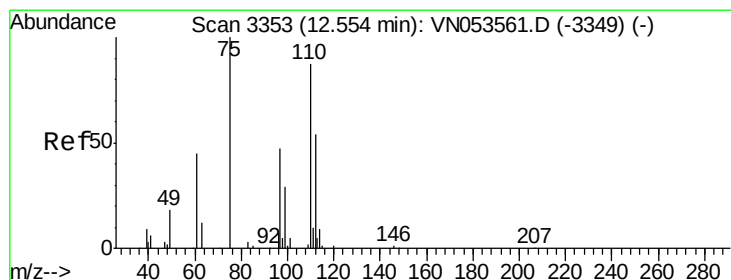
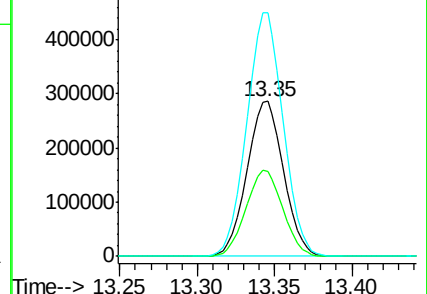
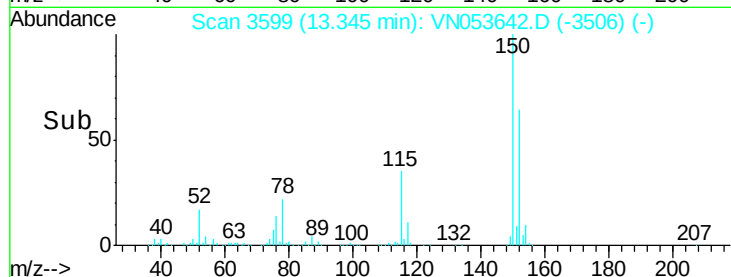
150 156.4 0.0 349.0



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



#76

1,2,3-Trichloropropane

Concen: 38.554 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN053642.D

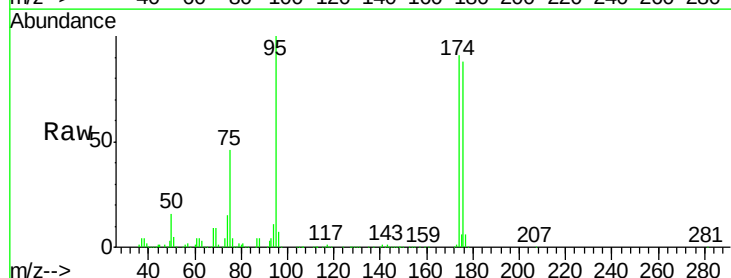
Acq: 6 Feb 2019 18:30

Tgt Ion: 75 Resp: 232951

Ion Ratio Lower Upper

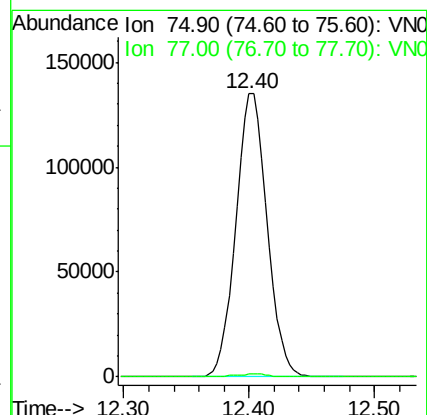
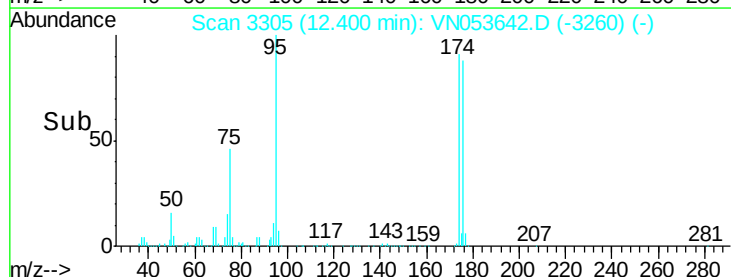
75 100

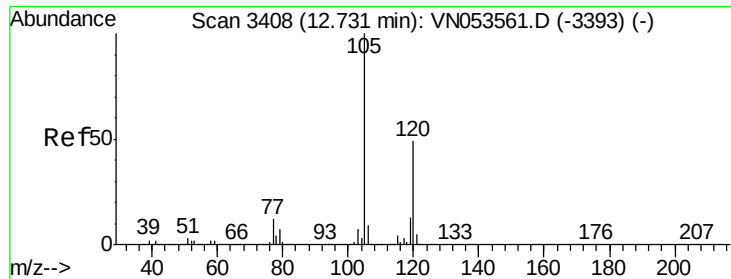
77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V





#80

1,3,5-Trimethylbenzene

Concen: 0.206 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN053642.D

Acq: 6 Feb 2019 18:30

Instrument :

MSVOA_N

ClientSampled :

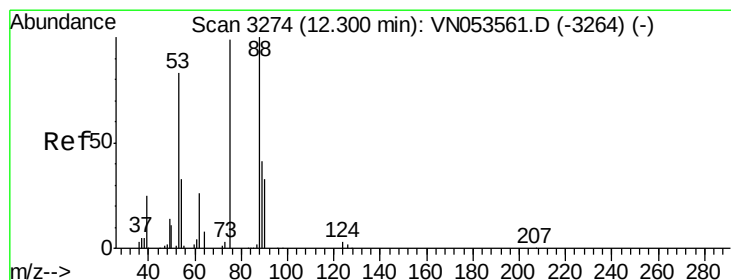
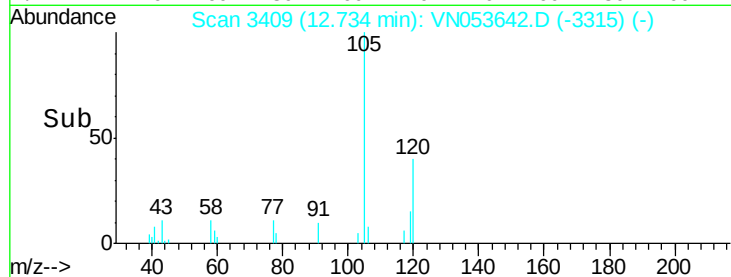
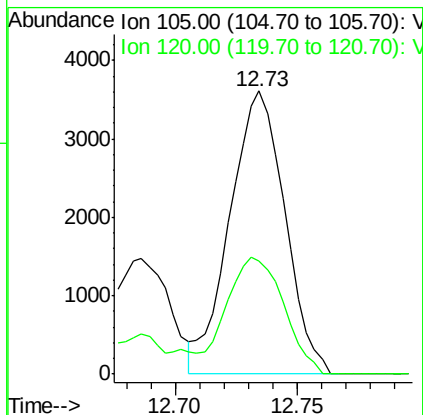
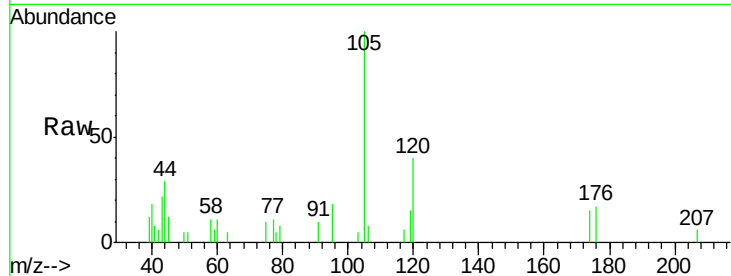
TR-05-020519

Tot Ion:105 Resp: 5647

Ion Ratio Lower Upper

105 100

120 43.3 24.9 74.6



#81

trans-1,4-Dichloro-2-butene

Concen: 108.411 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN053642.D

Acq: 6 Feb 2019 18:30

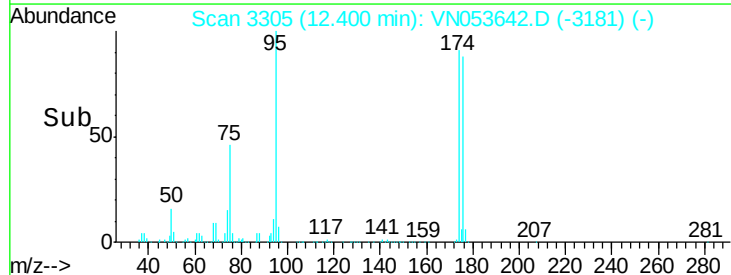
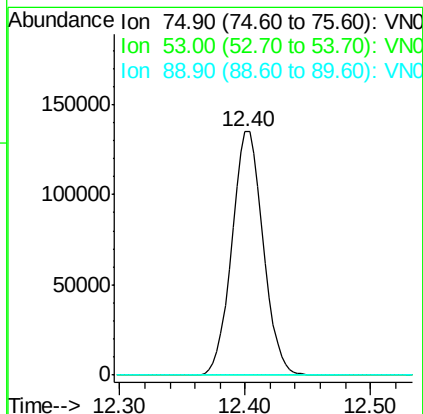
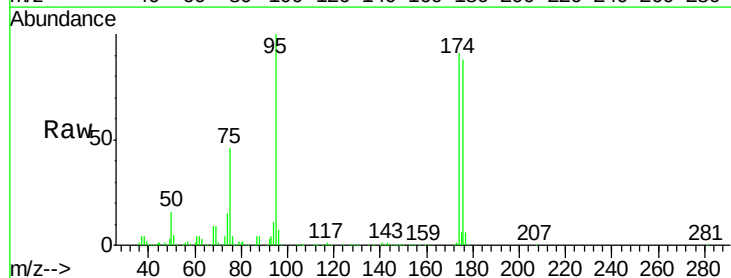
Tgt Ion: 75 Resp: 232951

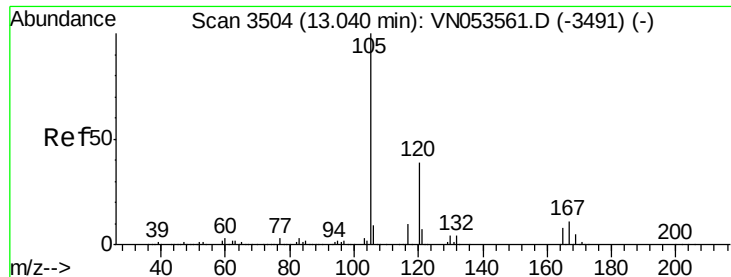
Ion Ratio Lower Upper

75 100

53 0.0 69.8 104.6#

89 0.0 35.6 53.4#

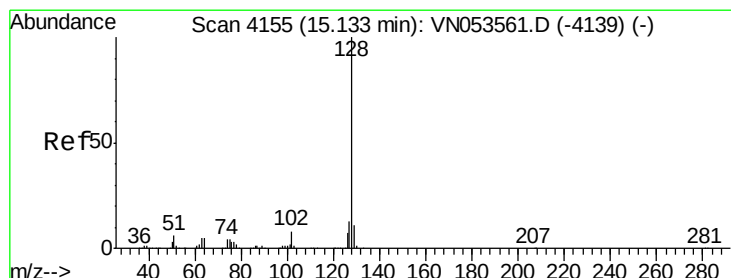
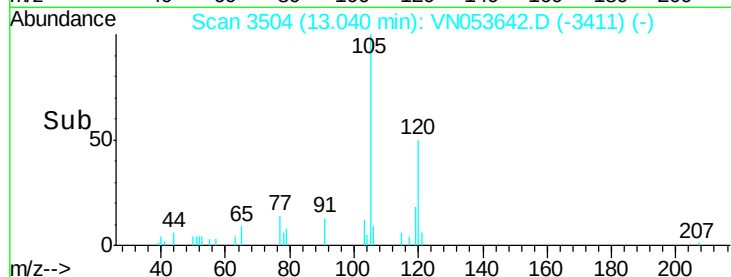
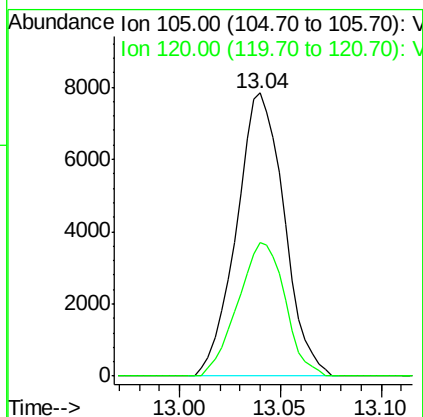
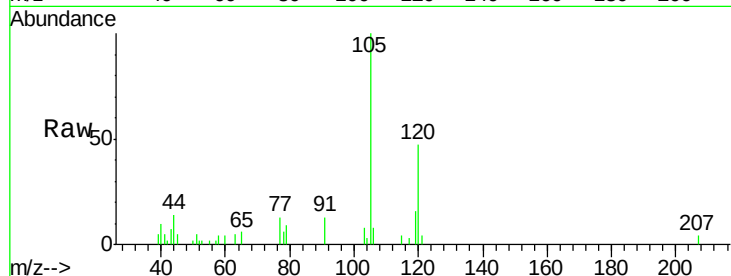




#84
 1,2,4-Trimethylbenzene
 Concen: 0.464 ug/l
 RT: 13.04 min Scan# 3504
 Delta R.T. 0.00 min
 Lab File: VN053642.D
 Acq: 6 Feb 2019 18:30

Instrument :
 MSVOA_N
 ClientSampled :
 TR-05-020519

Tot Ion:105 Resp: 12977
 Ion Ratio Lower Upper
 105 100
 120 46.7 23.0 69.0



#95
 Naphthalene
 Concen: 2.257 ug/l
 RT: 15.13 min Scan# 4155
 Delta R.T. 0.00 min
 Lab File: VN053642.D
 Acq: 6 Feb 2019 18:30

Tgt Ion:128 Resp: 11152
 Ion Ratio Lower Upper
 128 100
 127 12.0 10.3 15.5
 129 11.3 8.6 13.0

