

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN060319\
 Data File : VN055969.D
 Acq On : 3 Jun 2019 18:25
 Operator : JC/SP
 Sample : K3097-07
 Misc : 5.01µ/10mL/100µL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 04 01:52:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052319W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 24 06:41:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	318813	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	488754	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	452930	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	186717	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.02	65	161845	49.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.32%	
35) Dibromofluoromethane	7.59	113	137126	44.38	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.76%	
50) Toluene-d8	10.09	98	578862	48.84	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.68%	
62) 4-Bromofluorobenzene	12.40	95	199002	48.96	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.92%	

Target Compounds

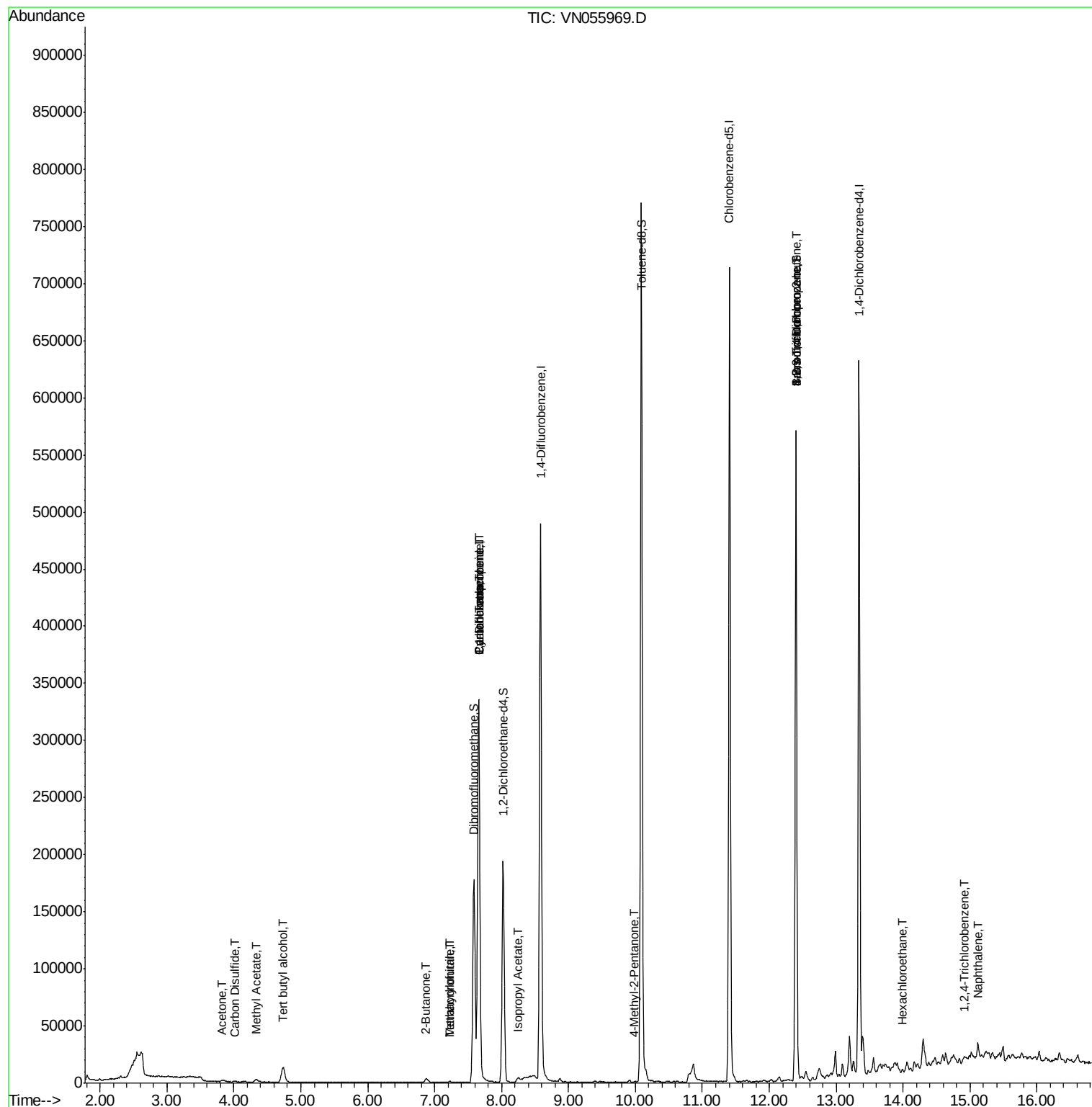
						Qvalue
11) Tert butyl alcohol	4.73	59	12935	20.562	ug/l #	74
16) Acetone	3.84	43	3658	2.527	ug/l	96
17) Carbon Disulfide	4.01	76	1555	0.202	ug/l #	74
18) Methyl Acetate	4.33	43	5429	0.596	ug/l	95
25) 2-Butanone	6.86	43	615	0.304	ug/l #	47
29) Tetrahydrofuran	7.23	42	890	0.695	ug/l #	46
31) Cyclohexane	7.66	56	4648	0.941	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	19153	4.497	ug/l #	47
38) Carbon Tetrachloride	7.66	117	26588	5.993	ug/l #	15
41) Methacrylonitrile	7.23	41	472	0.227	ug/l #	19
43) Isopropyl Acetate	8.24	43	2841	0.411	ug/l #	53
51) 4-Methyl-2-Pentanone	9.99	43	1210	0.296	ug/l #	57
71) Bromoform	12.40	173	1615	0.524	ug/l #	1
73) Isopropylbenzene	12.25	105	208	Below Cal	#	48
74) N-amyl acetate	12.08	43	113	Below Cal	#	1
75) 1,1,2,2-Tetrachloroethane	12.49	83	90	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	90180	26.574	ug/l #	100
79) 2-Chlorotoluene	12.68	91	259	Below Cal	#	39
80) 1,3,5-Trimethylbenzene	12.72	105	91	Below Cal	#	28
81) trans-1,4-Dichloro-2-buten	12.40	75	90180	64.984	ug/l #	15
83) tert-Butylbenzene	12.99	119	63	Below Cal	#	73
84) 1,2,4-Trimethylbenzene	13.04	105	541	Below Cal	#	68
85) sec-Butylbenzene	13.16	105	282	Below Cal	#	55
90) Hexachloroethane	13.99	117	1176	0.476	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.91	180	310	3.716	ug/l #	57
95) Naphthalene	15.13	128	2865	0.332	ug/l #	77

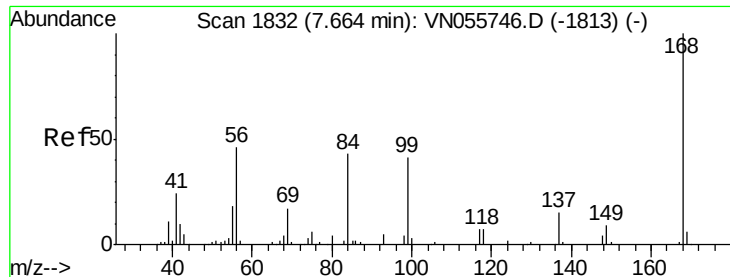
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Jun 04 01:52:20 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N052319W.M
Quant Title : SW846 8260
QLast Update : Fri May 24 06:41:54 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1831

Delta R.T. -0.00 min

Lab File: VN055969.D

Acq: 3 Jun 2019 18:25

Instrument :

MSVOA_N

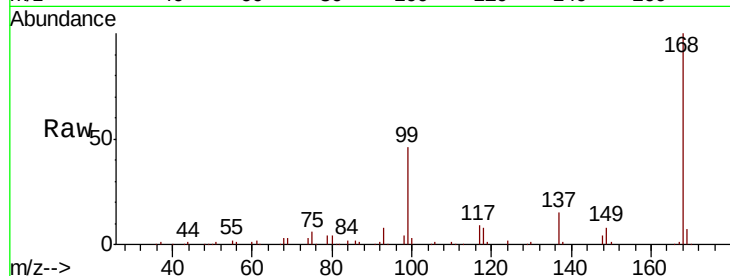
ClientSampled :

Tot Ion:168 Resp: 318813

Ion Ratio Lower Upper

168 100

99 46.4 37.2 55.8



Abundance Ion 167.90 (167.60 to 168.60): VN055746.D (-1813) (-)

Ion 98.90 (98.60 to 99.60): VN055746.D (-1813) (-)

7.66

150000

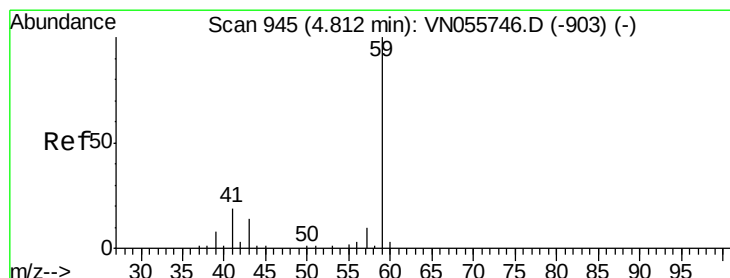
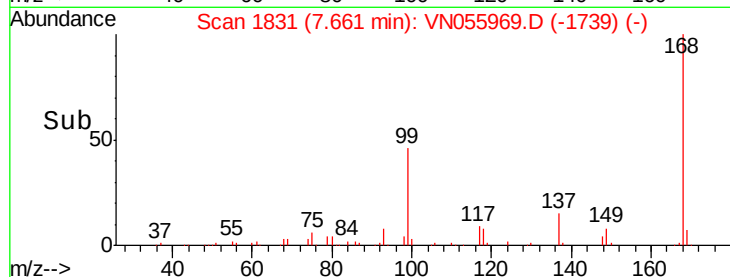
100000

50000

0

7.60 7.70 7.80

Time-->



#11

Tert butyl alcohol

Concen: 20.562 ug/l

RT: 4.73 min Scan# 919

Delta R.T. -0.08 min

Lab File: VN055969.D

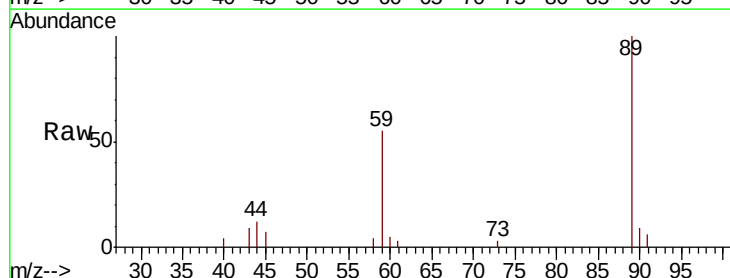
Acq: 3 Jun 2019 18:25

Tgt Ion: 59 Resp: 12935

Ion Ratio Lower Upper

59 100

57 0.0 7.8 11.6#



Abundance Ion 59.00 (58.70 to 59.70): VN055746.D (-903) (-)

Ion 57.00 (56.70 to 57.70): VN055746.D (-903) (-)

4.73

4000

3000

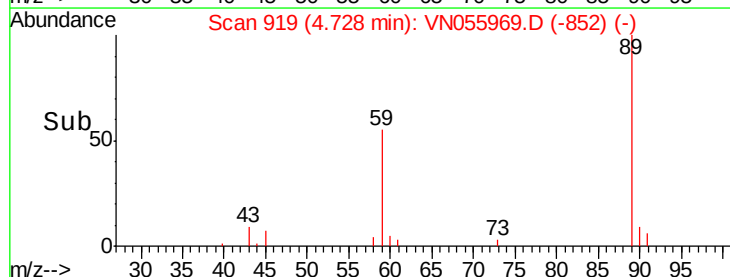
2000

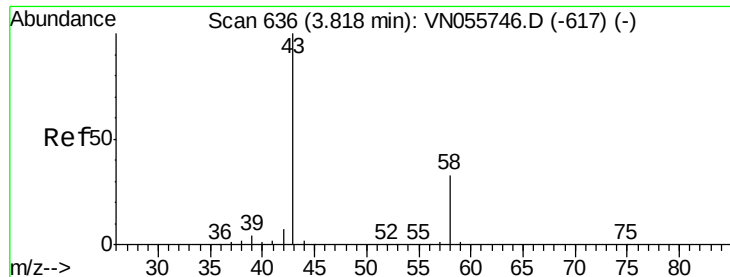
1000

0

4.70 4.80

Time-->





#16

Acetone

Concen: 2.527 ug/l

RT: 3.84 min Scan# 642

Delta R.T. 0.02 min

Lab File: VN055969.D

Acq: 3 Jun 2019 18:25

Instrument :

MSVOA_N

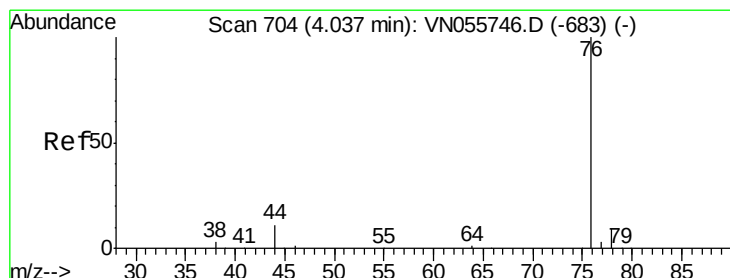
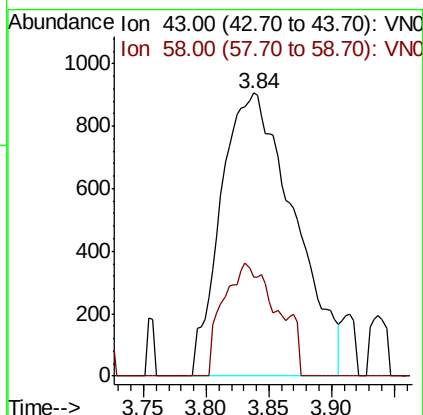
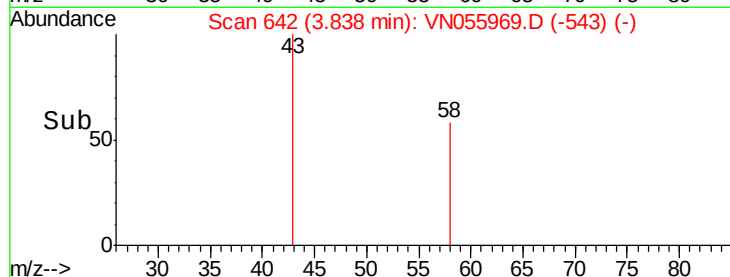
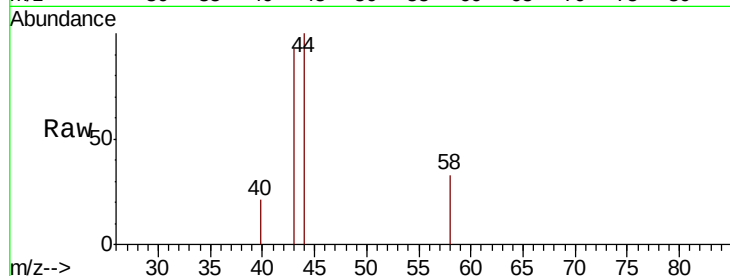
ClientSampled :

Tot Ion: 43 Resp: 3658

Ion Ratio Lower Upper

43 100

58 35.2 26.6 39.8



#17

Carbon Disulfide

Concen: 0.202 ug/l

RT: 4.01 min Scan# 696

Delta R.T. -0.03 min

Lab File: VN055969.D

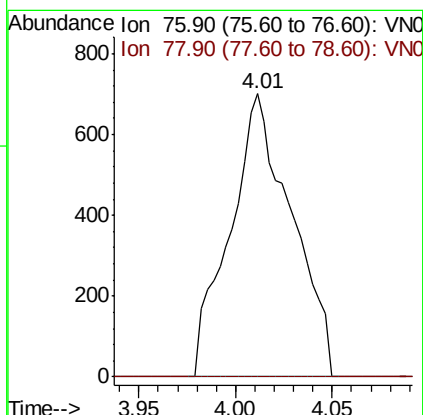
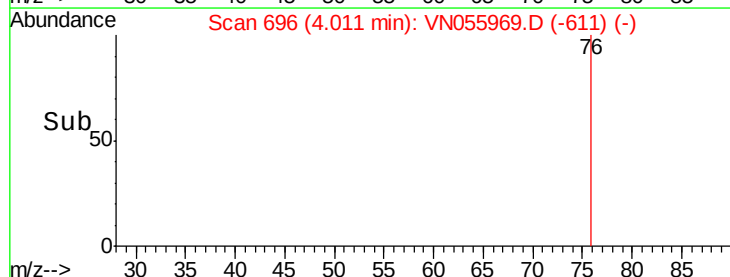
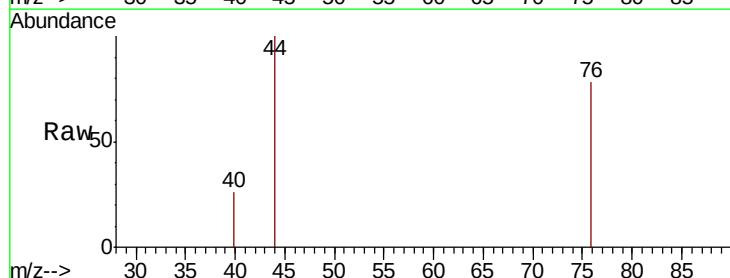
Acq: 3 Jun 2019 18:25

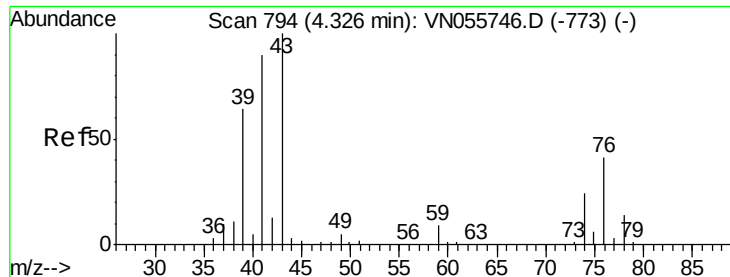
Tgt Ion: 76 Resp: 1555

Ion Ratio Lower Upper

76 100

78 0.0 7.4 11.2#

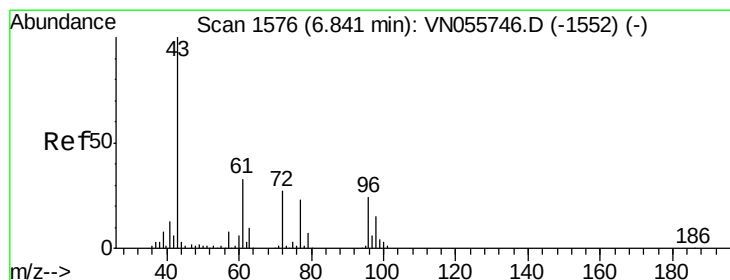
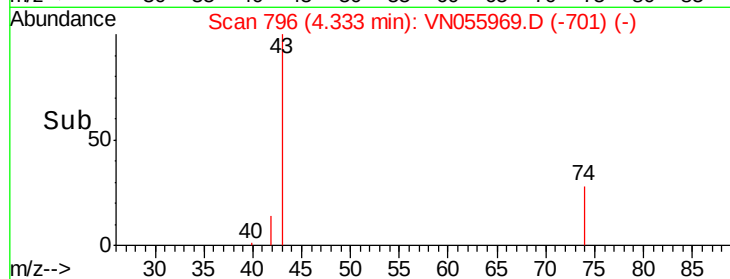
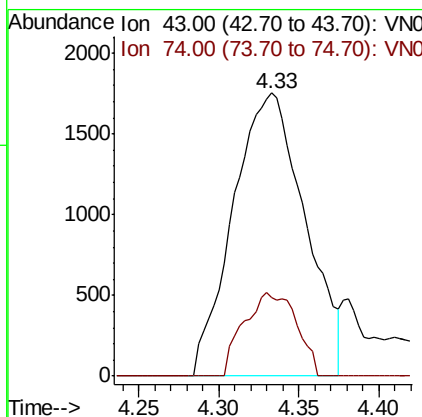
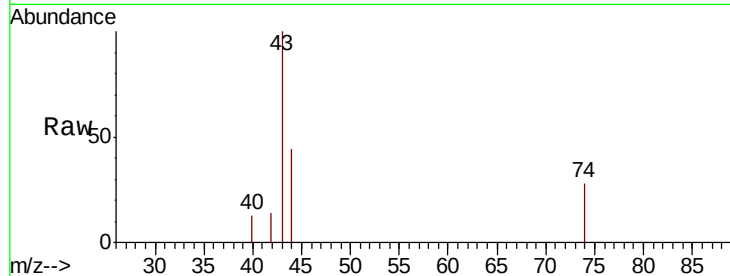




#18
Methyl Acetate
Concen: 0.596 ug/l
RT: 4.33 min Scan# 796
Delta R.T. 0.01 min
Lab File: VN055969.D
Acq: 3 Jun 2019 18:25

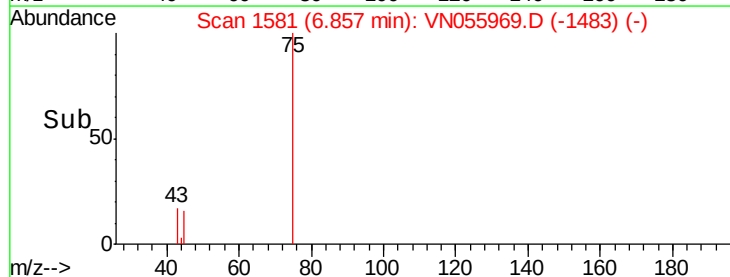
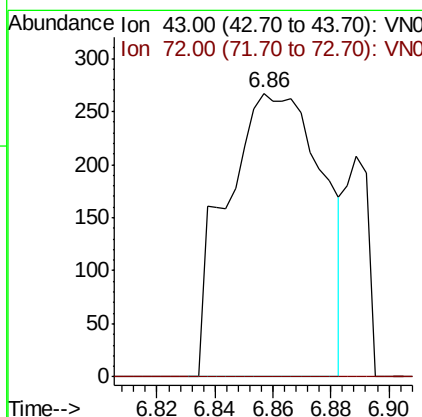
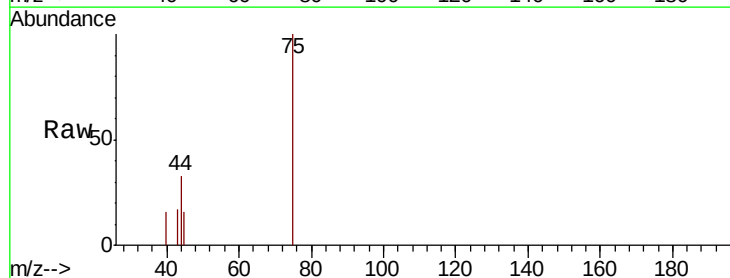
Instrument :
MSVOA_N
ClientSampled :

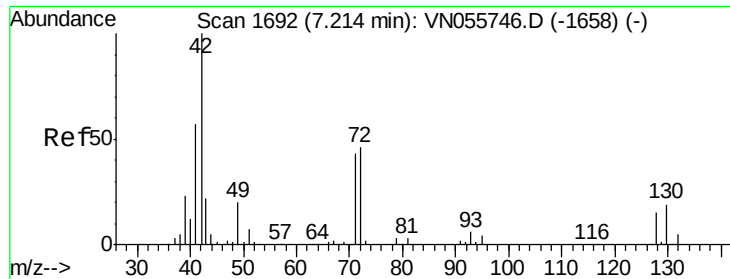
Tot Ion: 43 Resp: 5429
Ion Ratio Lower Upper
43 100
74 21.5 19.3 28.9



#25
2-Butanone
Concen: 0.304 ug/l
RT: 6.86 min Scan# 1581
Delta R.T. 0.02 min
Lab File: VN055969.D
Acq: 3 Jun 2019 18:25

Tgt Ion: 43 Resp: 615
Ion Ratio Lower Upper
43 100
72 0.0 21.9 32.9#





#29

Tetrahydrofuran

Concen: 0.695 ug/l

RT: 7.23 min Scan# 1696

Delta R.T. 0.01 min

Lab File: VN055969.D

Acq: 3 Jun 2019 18:25

Instrument :

MSVOA_N

ClientSampled :

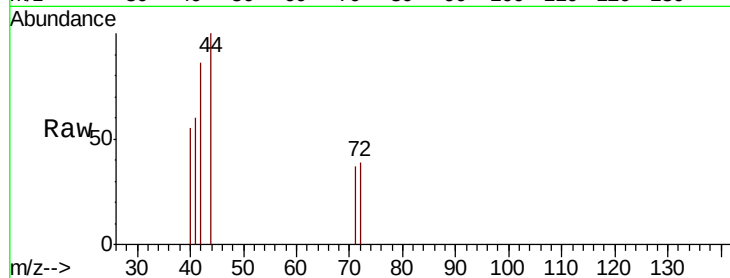
Tot Ion: 42 Resp: 890

Ion Ratio Lower Upper

42 100

72 14.0 35.9 53.9#

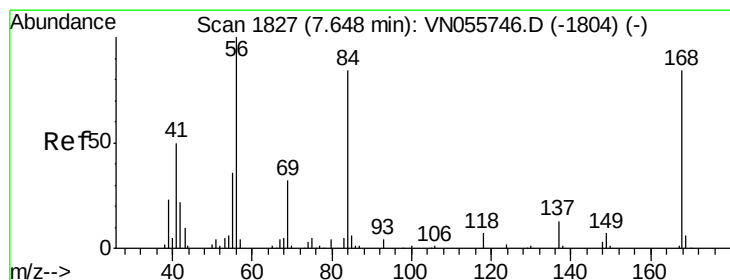
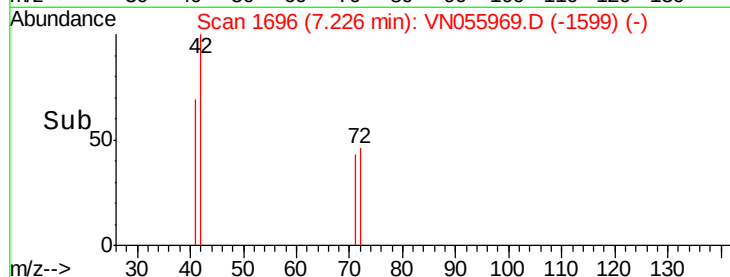
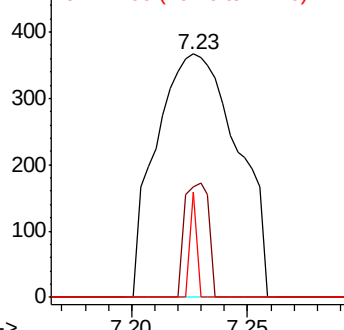
71 3.5 34.0 51.0#



Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0



#31

Cyclohexane

Concen: 0.941 ug/l

RT: 7.66 min Scan# 1831

Delta R.T. 0.01 min

Lab File: VN055969.D

Acq: 3 Jun 2019 18:25

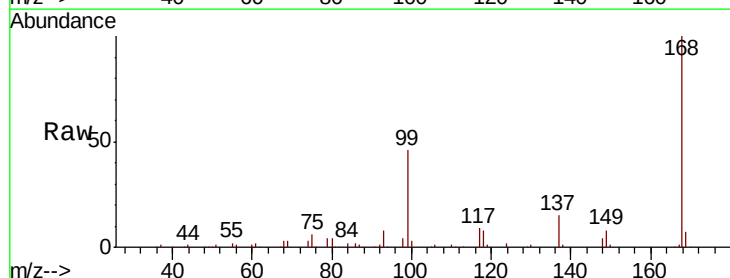
Tgt Ion: 56 Resp: 4648

Ion Ratio Lower Upper

56 100

69 208.4 25.6 38.4#

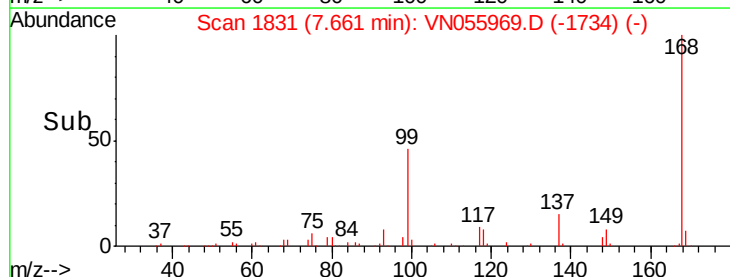
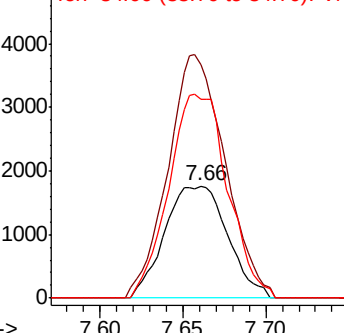
84 177.7 67.4 101.0#

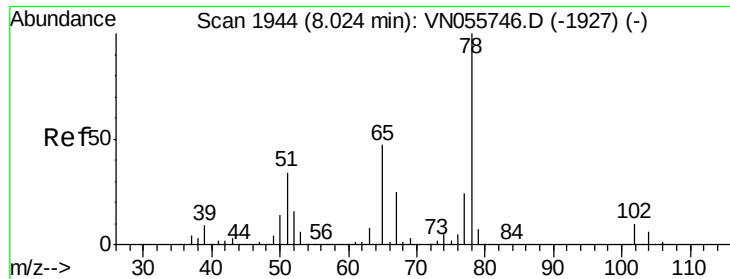


Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0

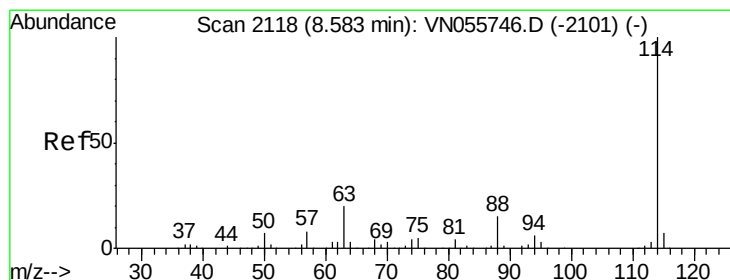
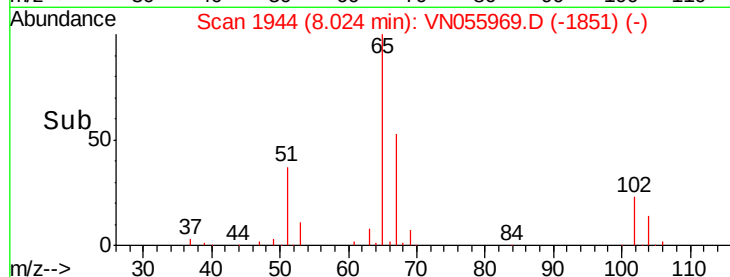
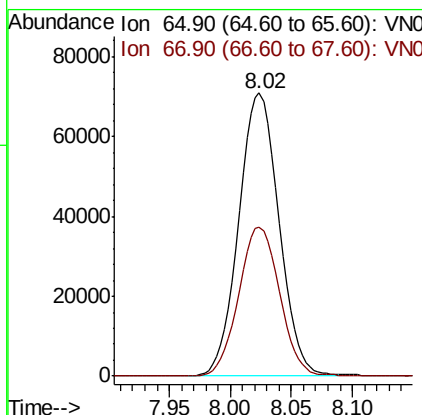
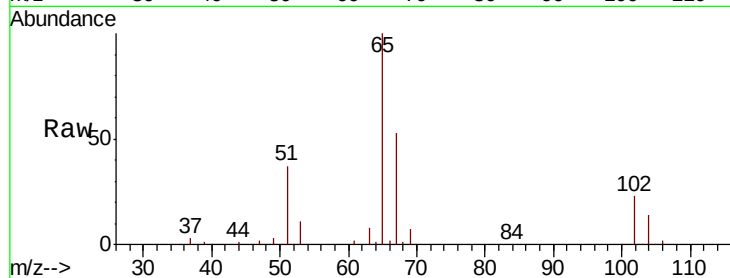




#33
 1,2-Dichloroethane-d4
 Concen: 49.156 ug/l
 RT: 8.02 min Scan# 1944
 Delta R.T. 0.00 min
 Lab File: VN055969.D
 Acq: 3 Jun 2019 18:25

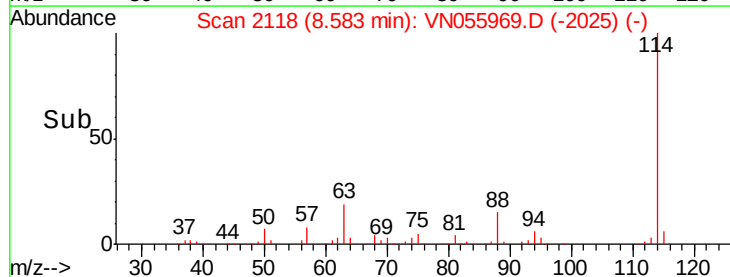
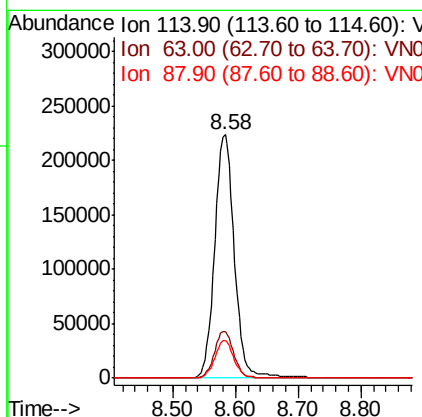
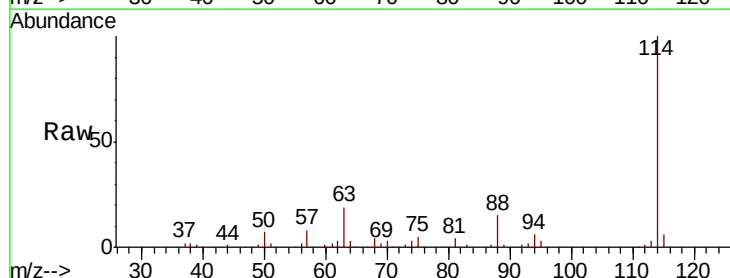
Instrument :
 MSVOA_N
 ClientSampled :

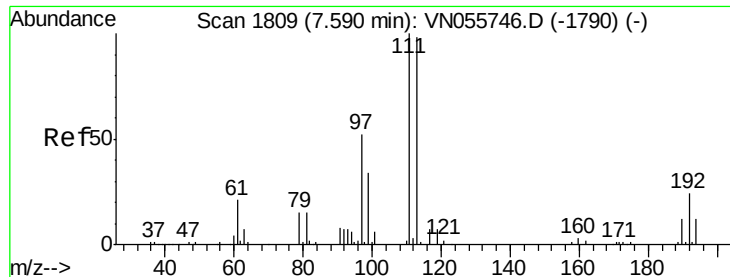
Tot Ion: 65 Resp: 161845
 Ion Ratio Lower Upper
 65 100
 67 53.6 0.0 109.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.58 min Scan# 2118
 Delta R.T. 0.00 min
 Lab File: VN055969.D
 Acq: 3 Jun 2019 18:25

Tgt Ion: 114 Resp: 488754
 Ion Ratio Lower Upper
 114 100
 63 19.1 0.0 39.2
 88 15.4 0.0 31.0

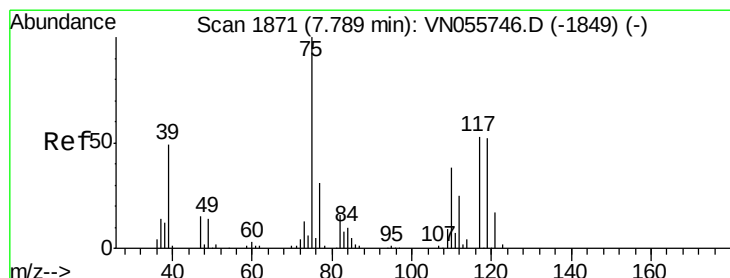
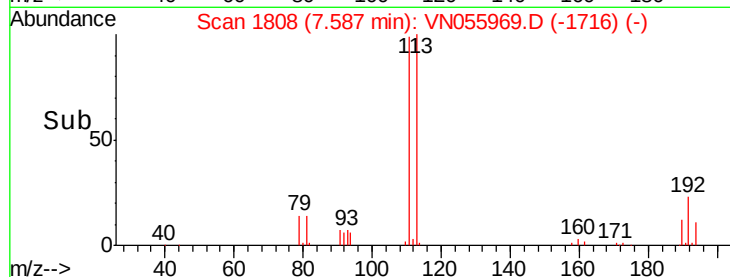
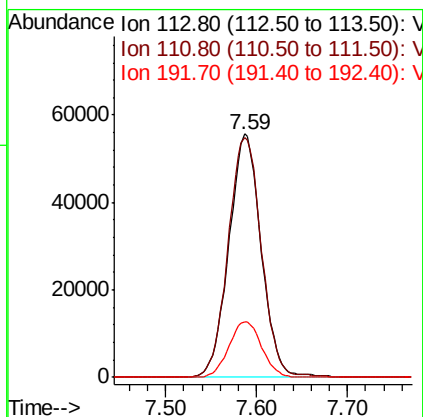
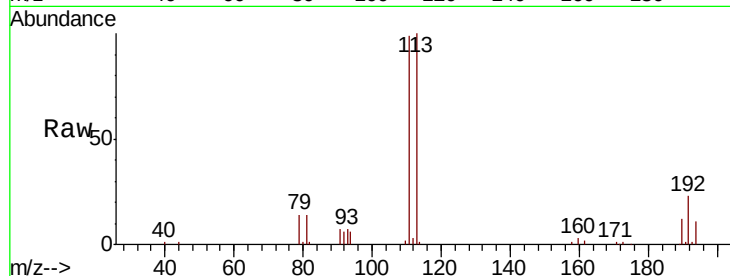




#35
 Dibromofluoromethane
 Concen: 44.376 ug/l
 RT: 7.59 min Scan# 1808
 Delta R.T. -0.00 min
 Lab File: VN055969.D
 Acq: 3 Jun 2019 18:25

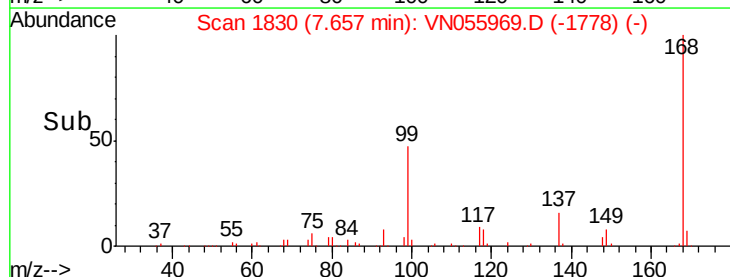
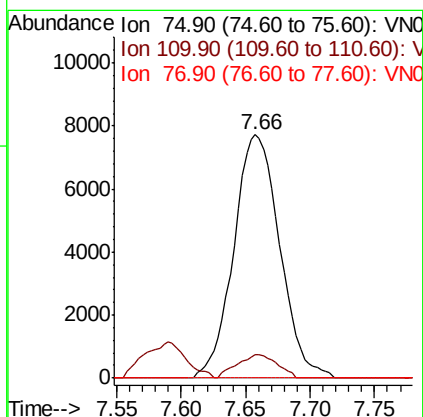
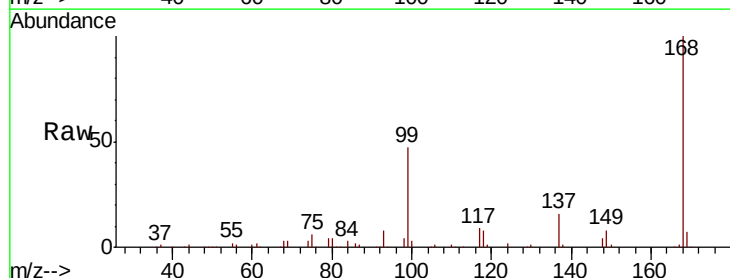
Instrument :
 MSVOA_N
 ClientSampleId :

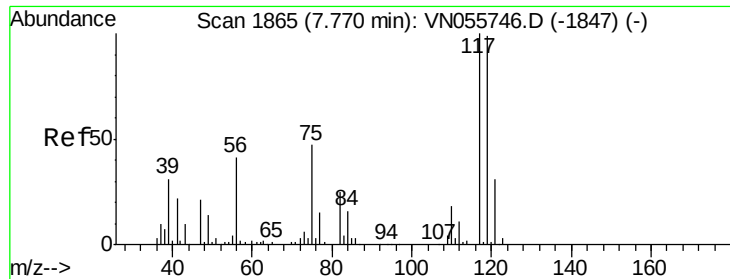
Tot Ion:113 Resp: 137126
 Ion Ratio Lower Upper
 113 100
 111 101.5 81.9 122.9
 192 23.3 19.5 29.3



#36
 1,1-Dichloropropene
 Concen: 4.497 ug/l
 RT: 7.66 min Scan# 1830
 Delta R.T. -0.13 min
 Lab File: VN055969.D
 Acq: 3 Jun 2019 18:25

Tgt Ion: 75 Resp: 19153
 Ion Ratio Lower Upper
 75 100
 110 8.4 19.0 57.0#
 77 0.0 25.1 37.7#

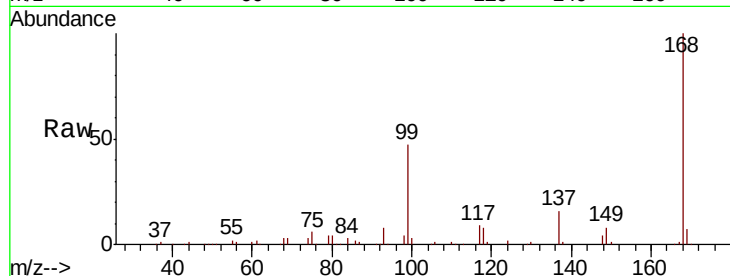




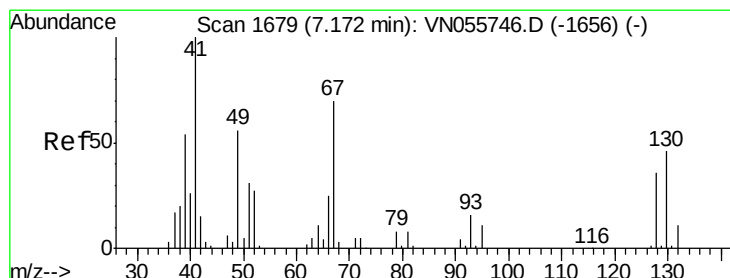
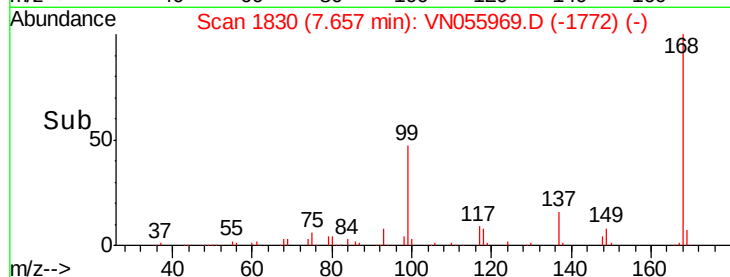
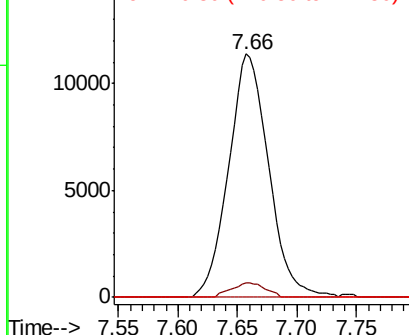
#38
Carbon Tetrachloride
Concen: 5.993 ug/l
RT: 7.66 min Scan# 1830
Delta R.T. -0.11 min
Lab File: VN055969.D
Acq: 3 Jun 2019 18:25

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:117 Resp: 26588
Ion Ratio Lower Upper
117 100
119 5.7 79.0 118.6#
121 0.0 24.7 37.1#

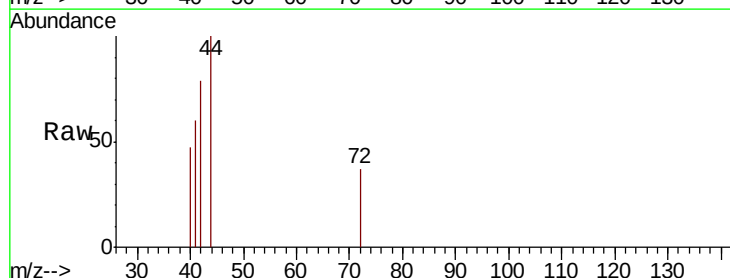


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

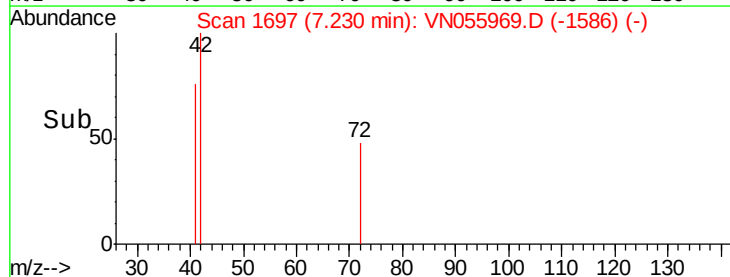
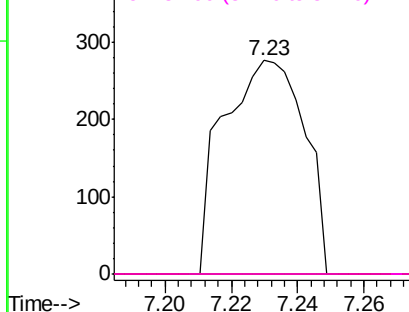


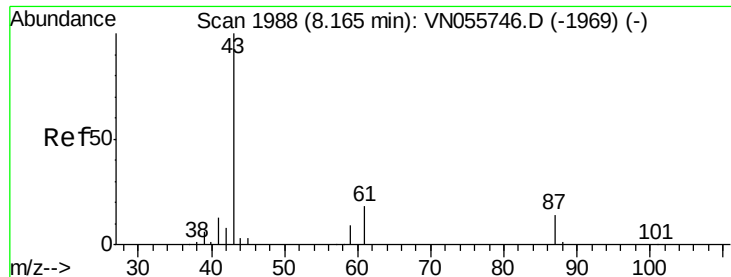
#41
Methacrylonitrile
Concen: 0.227 ug/l
RT: 7.23 min Scan# 1697
Delta R.T. 0.06 min
Lab File: VN055969.D
Acq: 3 Jun 2019 18:25

Tgt Ion: 41 Resp: 472
Ion Ratio Lower Upper
41 100
39 0.0 45.6 68.4#
67 0.0 67.7 101.5#
52 0.0 26.6 40.0#



Abundance Ion 41.00 (40.70 to 41.70): V
Ion 39.00 (38.70 to 39.70): V
Ion 67.00 (66.70 to 67.70): V
Ion 52.00 (51.70 to 52.70): V





#43

Isopropyl Acetate

Concen: 0.411 ug/l

RT: 8.24 min Scan# 2011

Delta R.T. 0.07 min

Lab File: VN055969.D

Acq: 3 Jun 2019 18:25

Instrument :

MSVOA_N

ClientSampled :

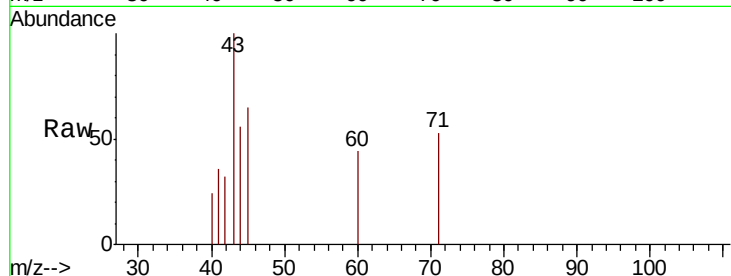
Tot Ion: 43 Resp: 2841

Ion Ratio Lower Upper

43 100

61 0.0 22.2 33.4#

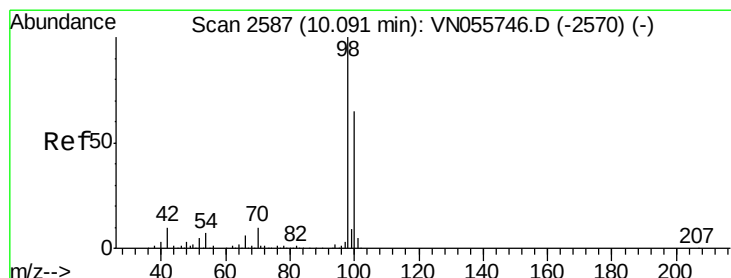
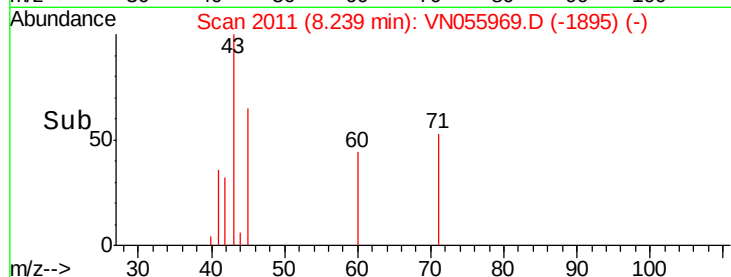
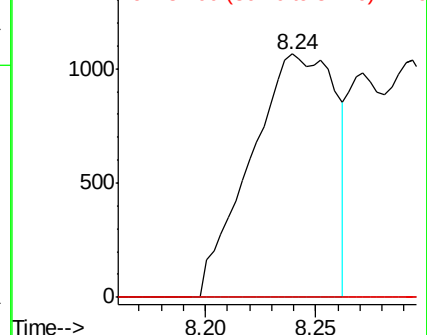
87 0.0 11.4 17.2#



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



#50

Toluene-d8

Concen: 48.836 ug/l

RT: 10.09 min Scan# 2586

Delta R.T. -0.00 min

Lab File: VN055969.D

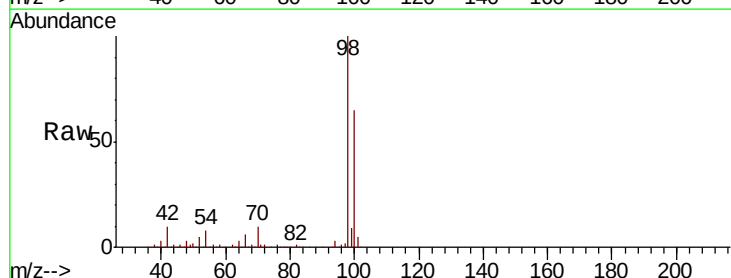
Acq: 3 Jun 2019 18:25

Tgt Ion: 98 Resp: 578862

Ion Ratio Lower Upper

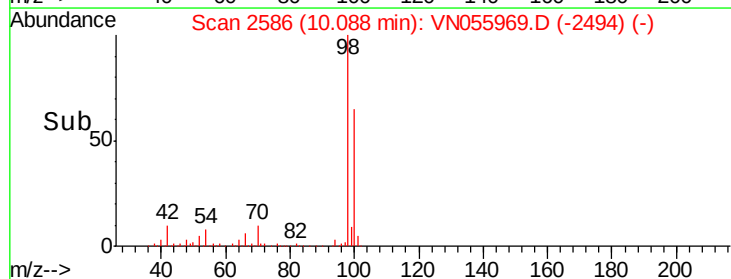
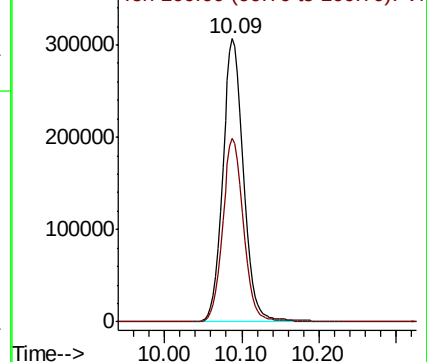
98 100

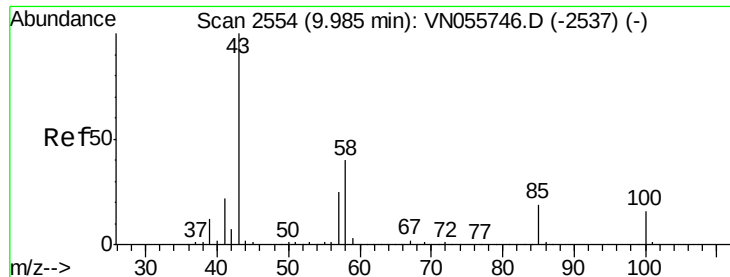
100 65.2 51.9 77.9



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: 0.296 ug/l

RT: 9.99 min Scan# 2555

Delta R.T. 0.00 min

Lab File: VN055969.D

Acq: 3 Jun 2019 18:25

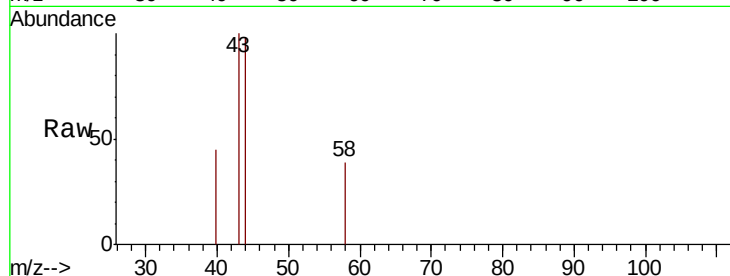
Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 43 Resp: 1210

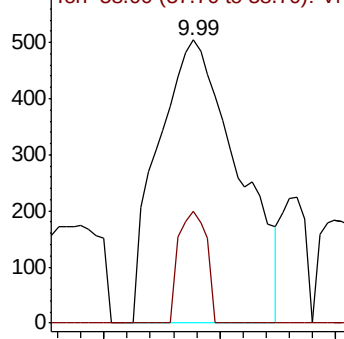
Ion Ratio Lower Upper

43 100

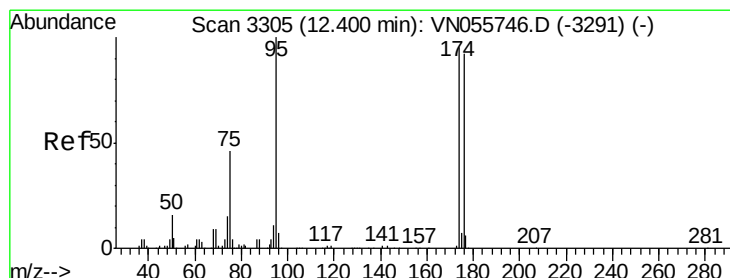
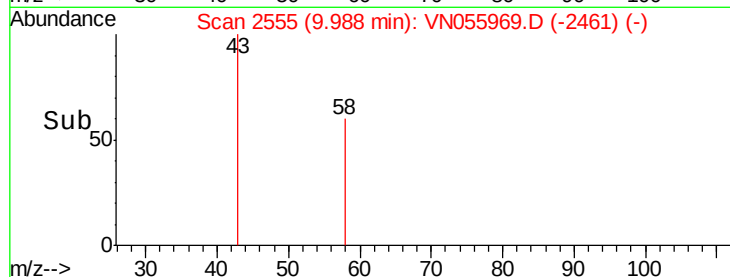
58 13.8 32.1 48.1#



Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0



Time-->



#62

4-Bromofluorobenzene

Concen: 48.963 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.00 min

Lab File: VN055969.D

Acq: 3 Jun 2019 18:25

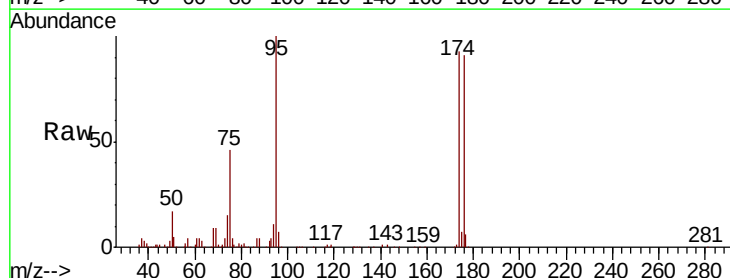
Tgt Ion: 95 Resp: 199002

Ion Ratio Lower Upper

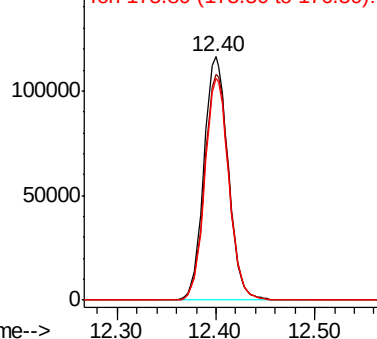
95 100

174 93.4 0.0 191.0

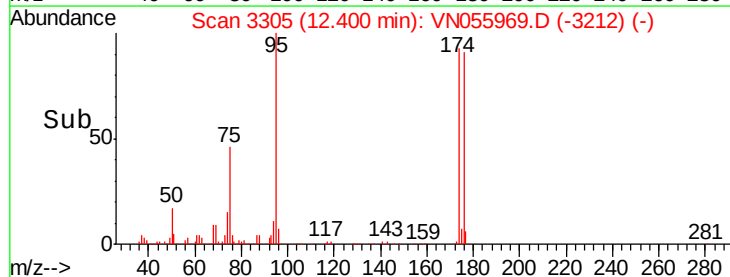
176 90.0 0.0 185.2

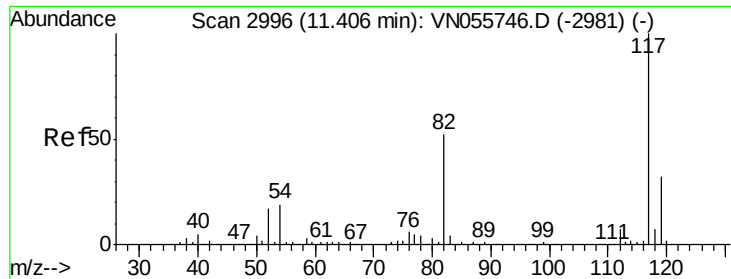


Abundance Ion 94.90 (94.60 to 95.60): VN0
Ion 173.80 (173.50 to 174.50): V
Ion 175.80 (175.50 to 176.50): V



Time-->

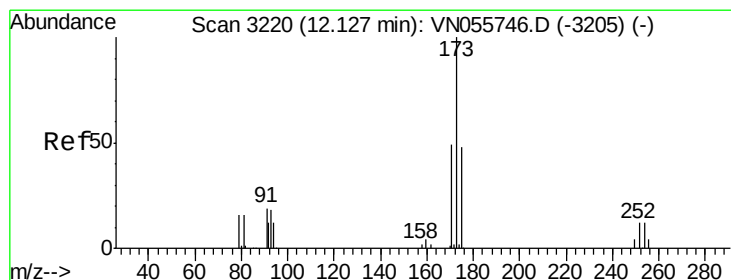
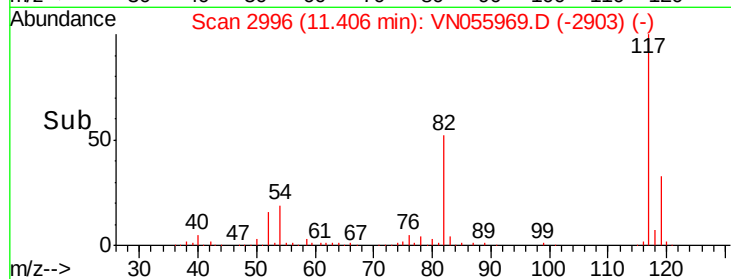
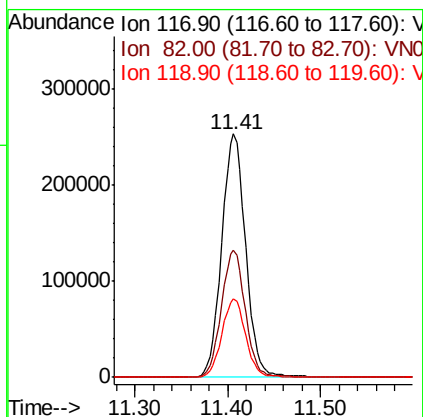
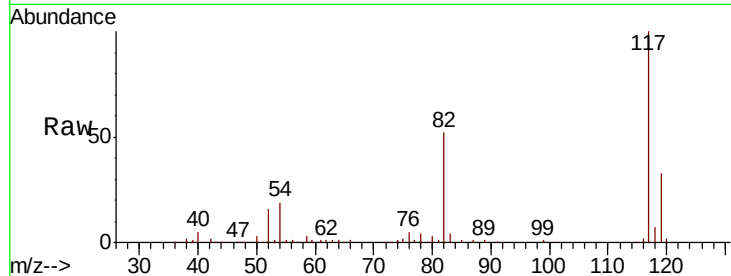




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN055969.D
Acq: 3 Jun 2019 18:25

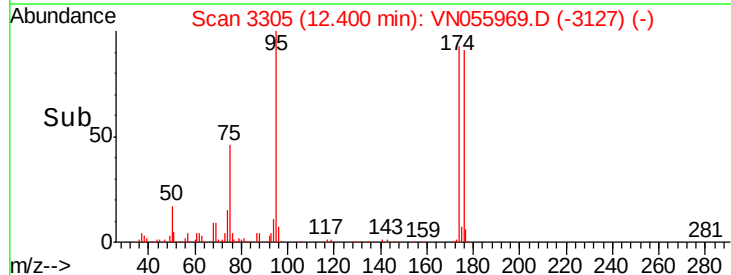
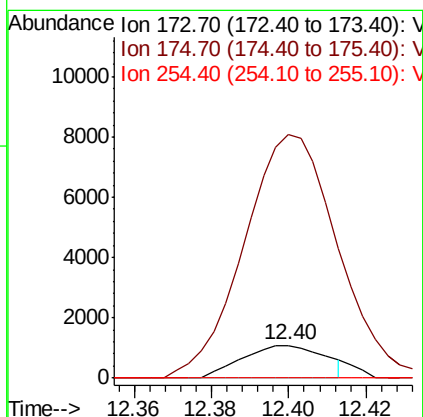
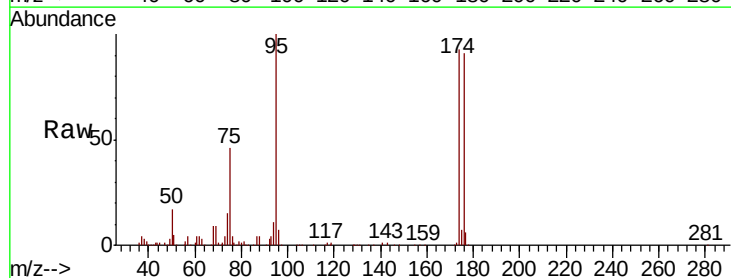
Instrument :
MSVOA_N
ClientSampled :

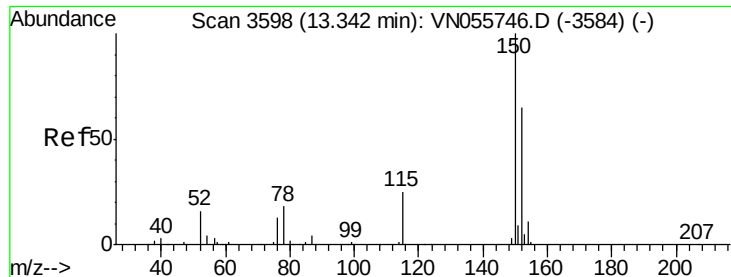
Tot Ion:117 Resp: 452930
Ion Ratio Lower Upper
117 100
82 52.2 41.8 62.8
119 32.5 25.4 38.0



#71
Bromoform
Concen: 0.524 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.27 min
Lab File: VN055969.D
Acq: 3 Jun 2019 18:25

Tgt Ion:173 Resp: 1615
Ion Ratio Lower Upper
173 100
175 746.7 24.3 72.8#
254 0.0 0.0 0.0

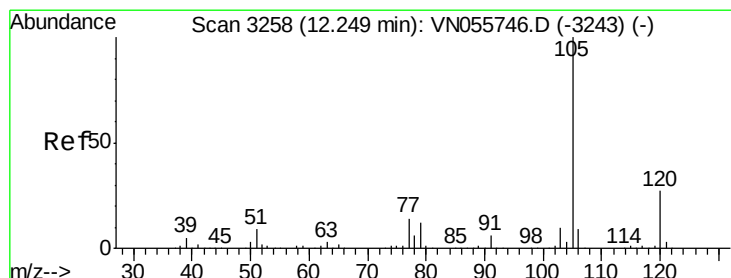
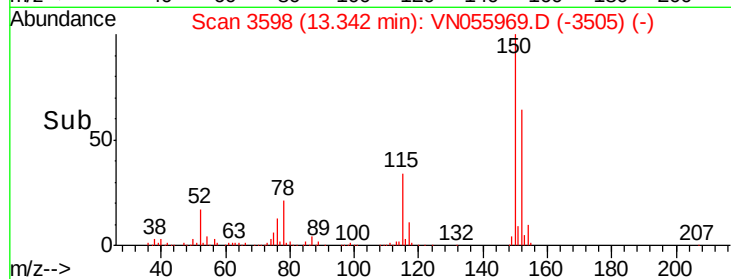
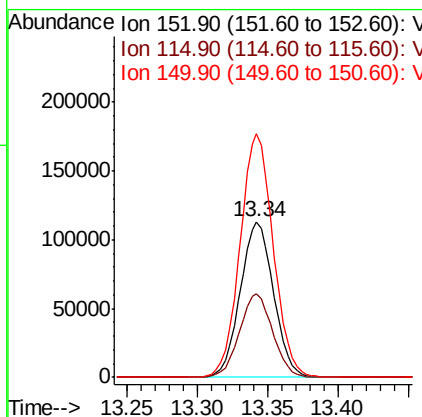
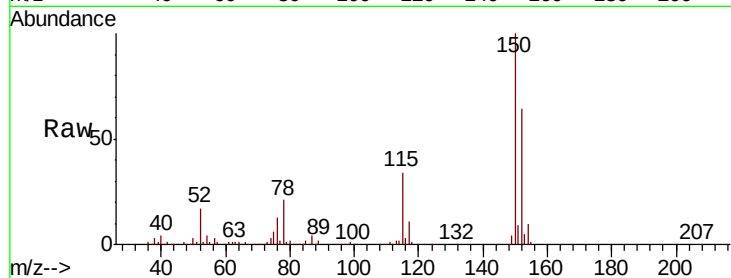




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.34 min Scan# 3598
 Delta R.T. 0.00 min
 Lab File: VN055969.D
 Acq: 3 Jun 2019 18:25

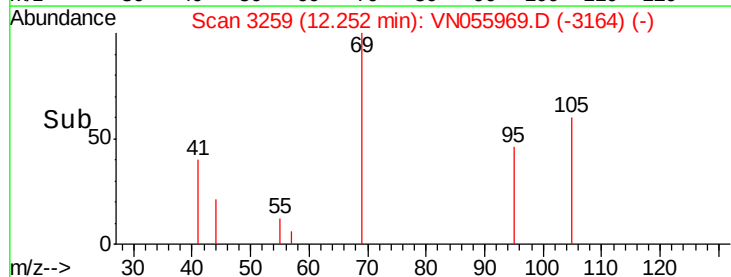
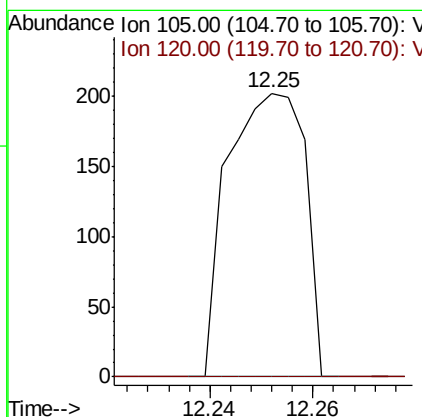
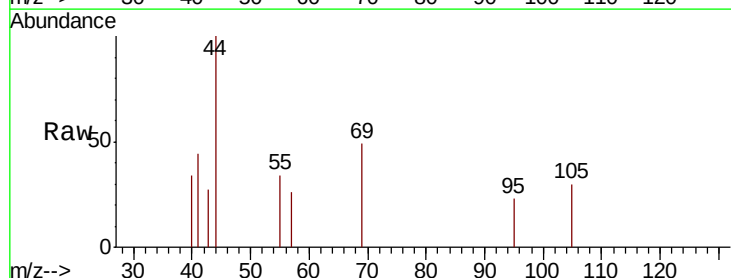
Instrument :
 MSVOA_N
 ClientSampleId :

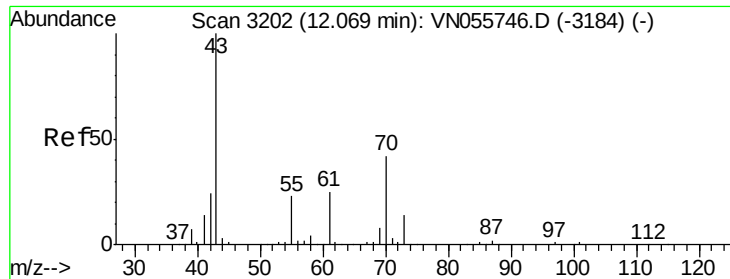
Tot Ion:152 Resp: 186717
 Ion Ratio Lower Upper
 152 100
 115 53.4 27.0 81.0
 150 156.0 0.0 343.2



#73
 Isopropylbenzene
 Concen: Below Cal
 RT: 12.25 min Scan# 3259
 Delta R.T. 0.00 min
 Lab File: VN055969.D
 Acq: 3 Jun 2019 18:25

Tgt Ion:105 Resp: 208
 Ion Ratio Lower Upper
 105 100
 120 0.0 13.6 40.7#





#74

N-amvl acetate

Concen: Below Cal

RT: 12.08 min Scan# 3205

Delta R.T. 0.01 min

Lab File: VN055969.D

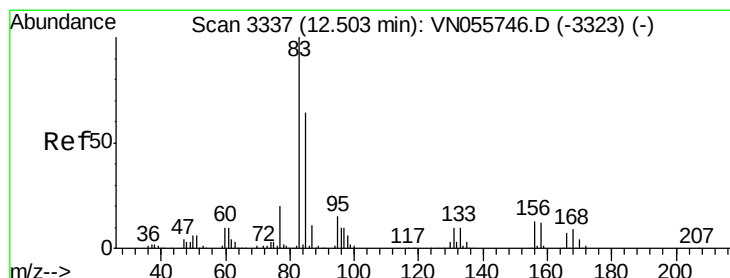
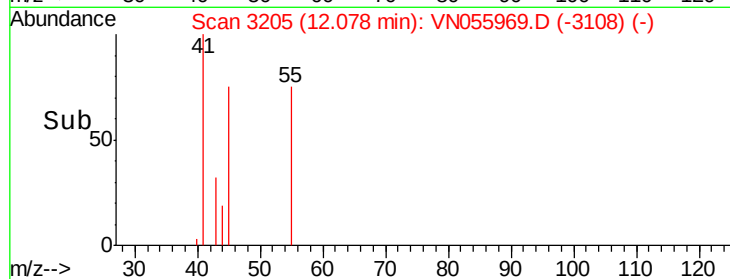
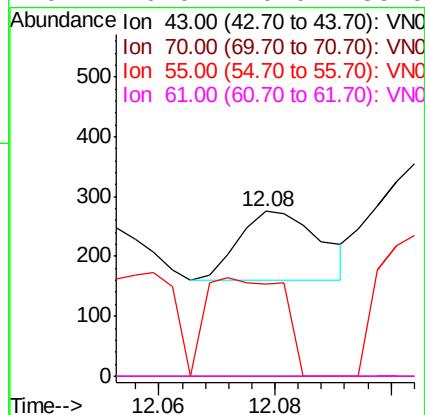
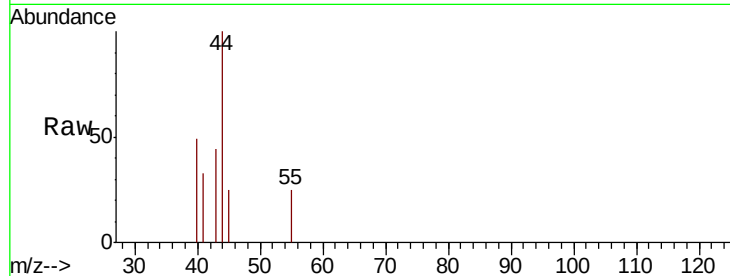
Acq: 3 Jun 2019 18:25

Instrument :

MSVOA_N

ClientSampled :

Tot Ion:	43	Resp:	113
Ion	Ratio	Lower	Upper
43	100		
70	0.0	34.0	51.0#
55	134.5	18.6	28.0#
61	0.0	20.0	30.0#



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

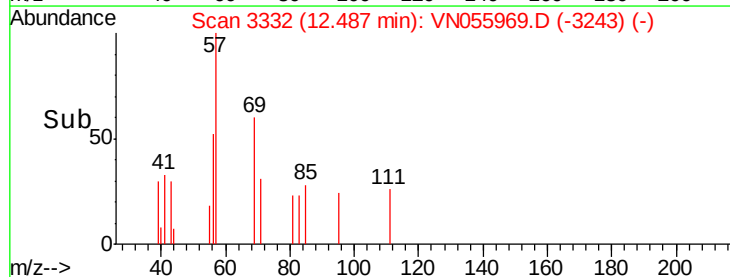
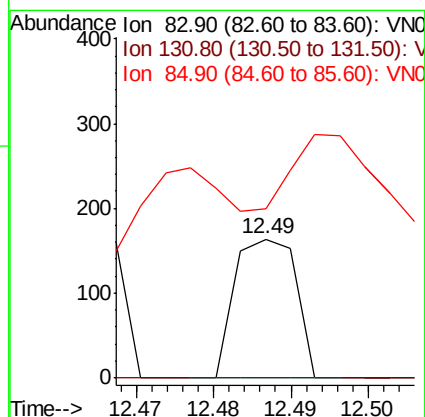
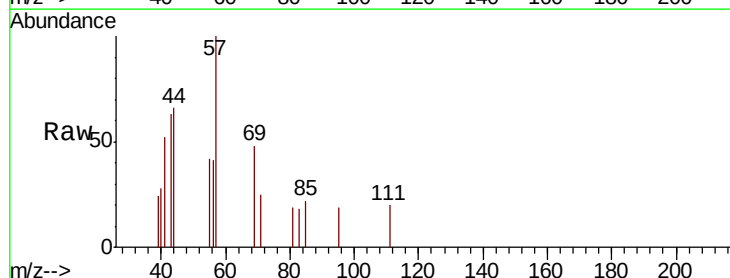
RT: 12.49 min Scan# 3332

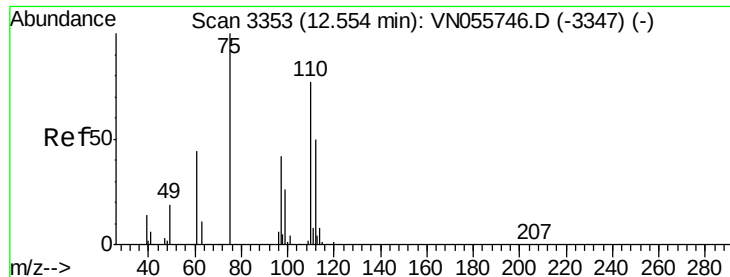
Delta R.T. -0.02 min

Lab File: VN055969.D

Acq: 3 Jun 2019 18:25

Tgt Ion:	83	Resp:	90
Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.4	16.2#
85	315.6	32.4	97.0#





#76

1,2,3-Trichloropropane

Concen: 26.574 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN055969.D

Acq: 3 Jun 2019 18:25

Instrument :

MSVOA_N

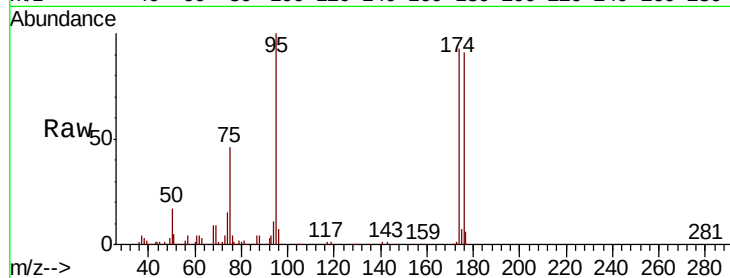
ClientSampled :

Tot Ion: 75 Resp: 90180

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

60000

50000

40000

30000

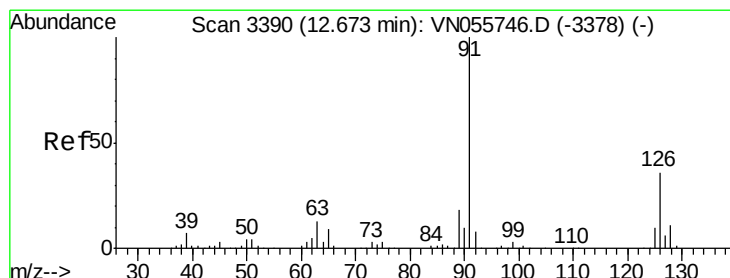
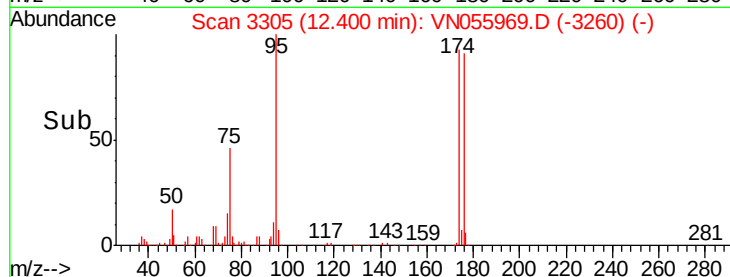
20000

10000

0

12.35 12.40 12.45

Time-->



#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.68 min Scan# 3392

Delta R.T. 0.01 min

Lab File: VN055969.D

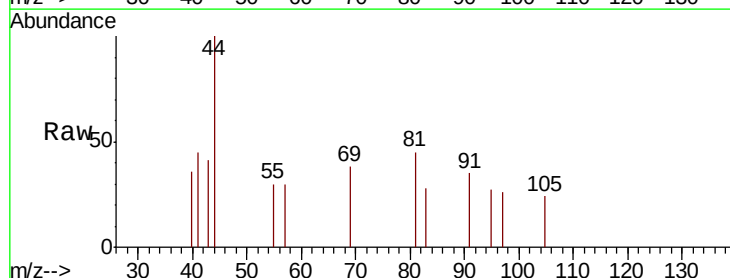
Acq: 3 Jun 2019 18:25

Tgt Ion: 91 Resp: 259

Ion Ratio Lower Upper

91 100

126 0.0 18.1 54.4#



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V

12.68

250

200

150

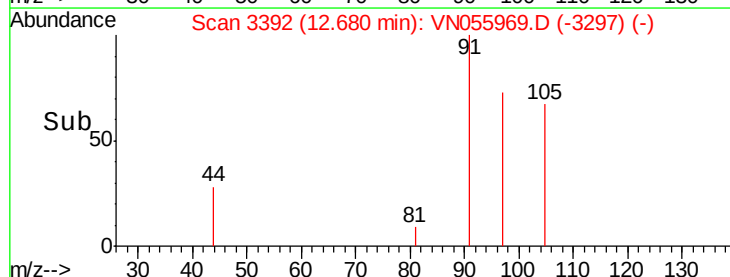
100

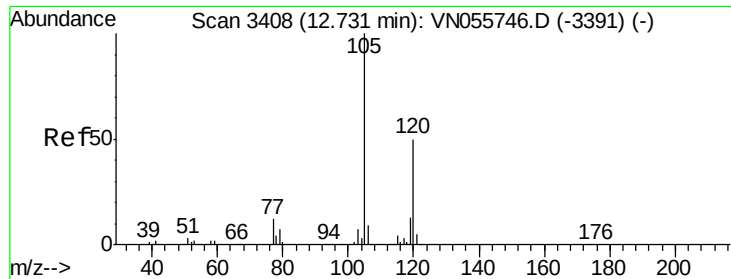
50

0

12.66 12.68 12.70

Time-->





#80

1,3,5-Trimethylbenzene

Concen: Below Cal

RT: 12.72 min Scan# 3404

Delta R.T. -0.01 min

Lab File: VN055969.D

Acq: 3 Jun 2019 18:25

Instrument :

MSVOA_N

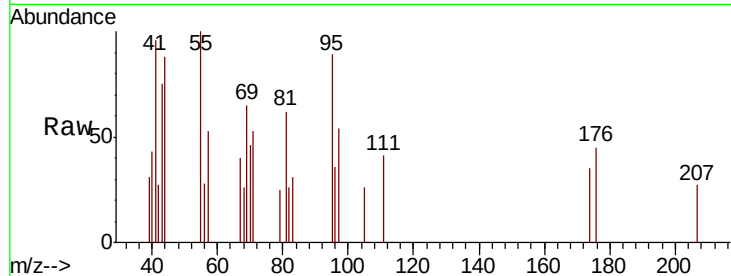
ClientSampleId :

Tot Ion:105 Resp: 91

Ion Ratio Lower Upper

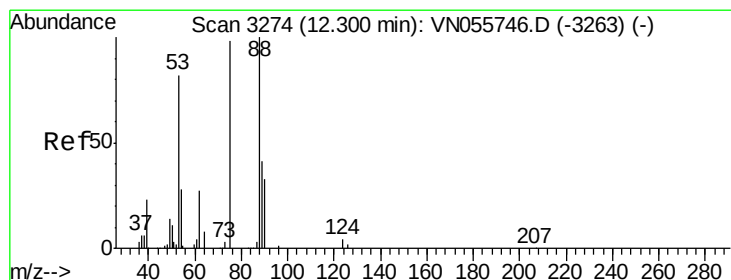
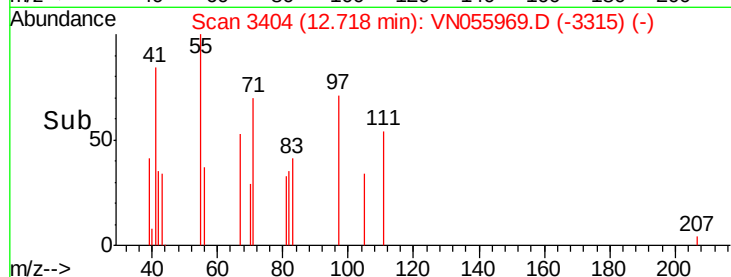
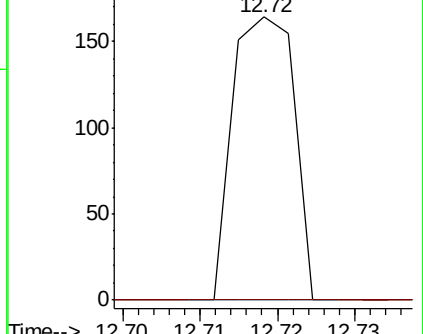
105 100

120 0.0 24.7 74.1#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 64.984 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN055969.D

Acq: 3 Jun 2019 18:25

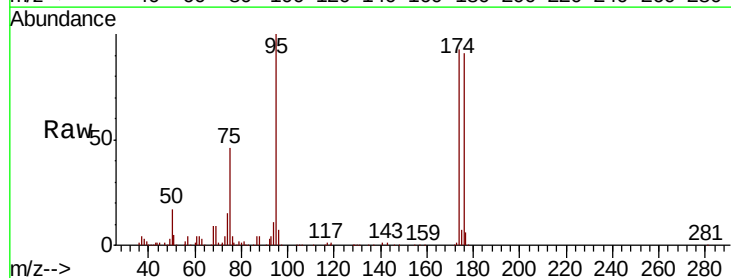
Tgt Ion: 75 Resp: 90180

Ion Ratio Lower Upper

75 100

53 0.2 68.1 102.1#

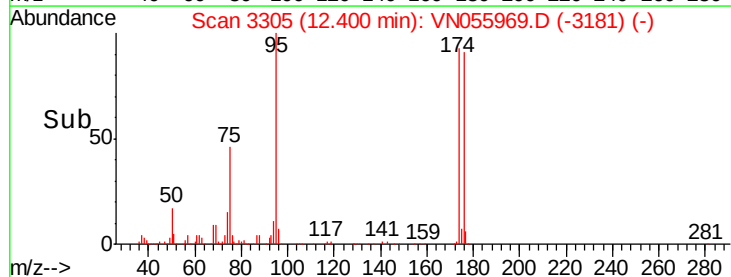
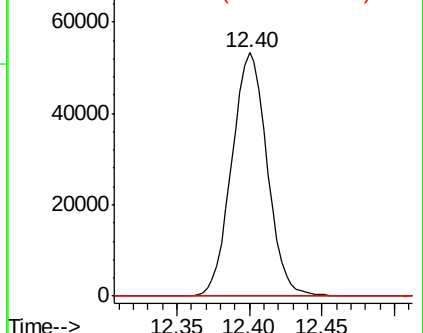
89 0.0 36.9 55.3#

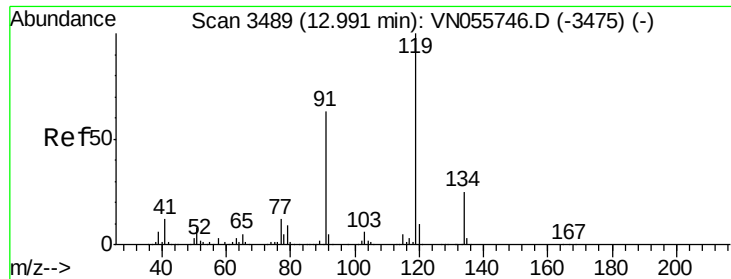


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

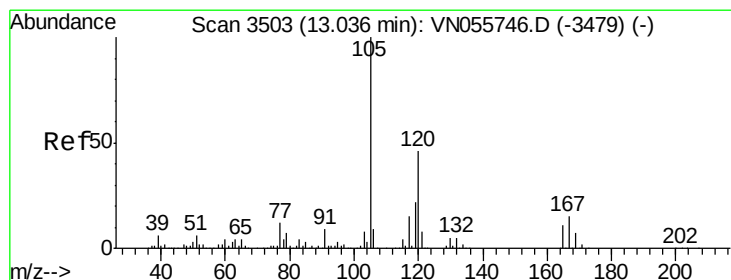
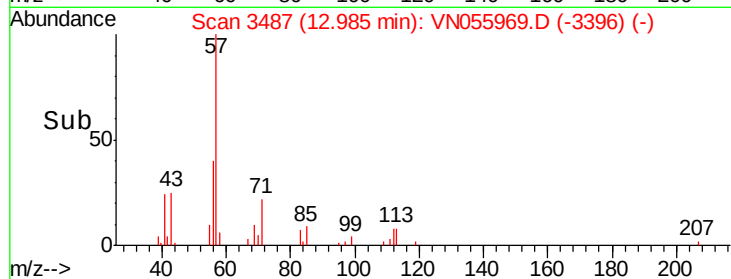
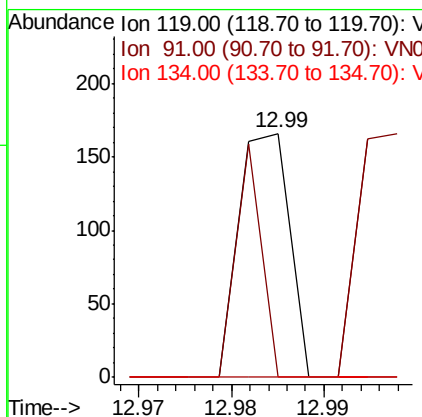
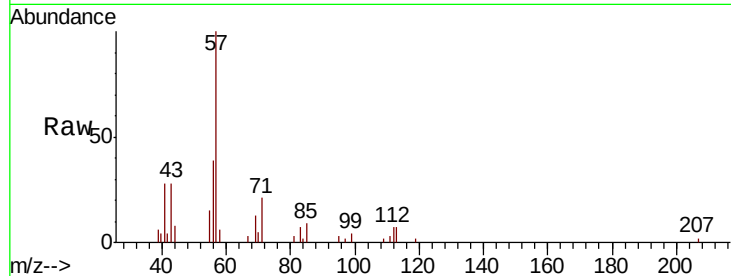




#83
 tert-Butylbenzene
 Concen: Below Cal
 RT: 12.99 min Scan# 3487
 Delta R.T. -0.01 min
 Lab File: VN055969.D
 Acq: 3 Jun 2019 18:25

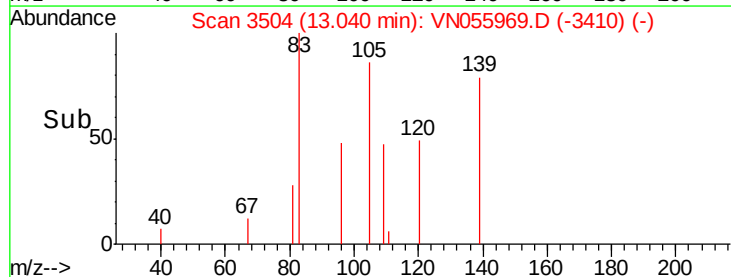
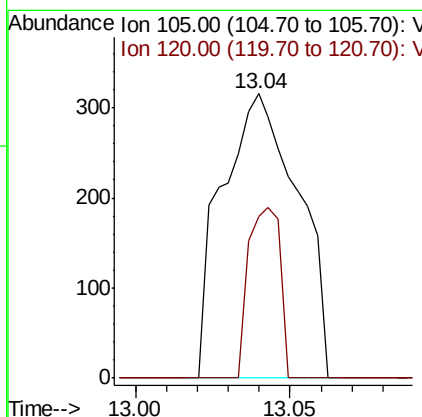
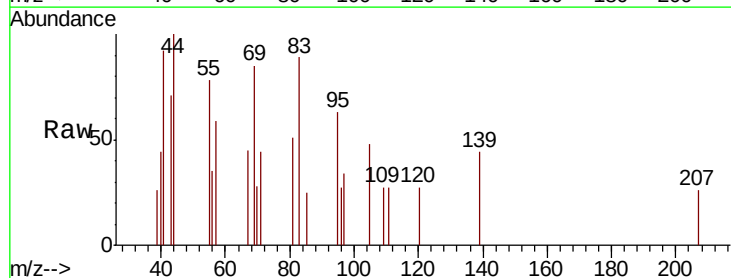
Instrument :
 MSVOA_N
 ClientSampleId :

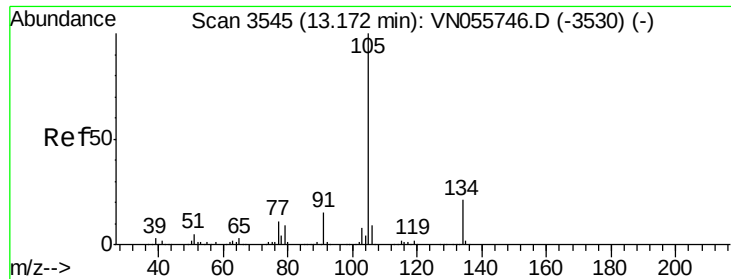
Tot Ion	Ratio	Lower	Upper
119	100		
91	49.2	30.9	92.8
134	0.0	13.3	39.8



#84
 1,2,4-Trimethylbenzene
 Concen: Below Cal
 RT: 13.04 min Scan# 3504
 Delta R.T. 0.00 min
 Lab File: VN055969.D
 Acq: 3 Jun 2019 18:25

Tgt Ion	Ratio	Lower	Upper
105	100		
120	24.8	23.0	69.0





#85

sec-Butylbenzene

Concen: Below Cal

RT: 13.16 min Scan# 3542

Delta R.T. -0.01 min

Lab File: VN055969.D

Acq: 3 Jun 2019 18:25

Instrument :

MSVOA_N

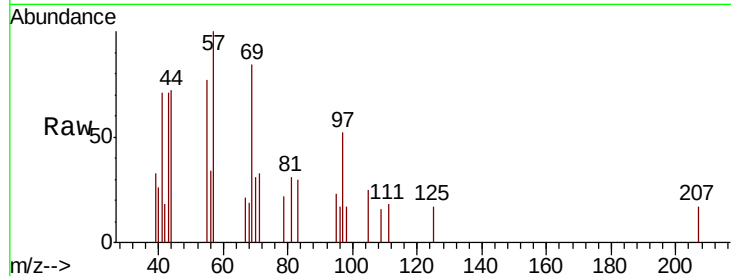
ClientSampled :

Tot Ion:105 Resp: 282

Ion Ratio Lower Upper

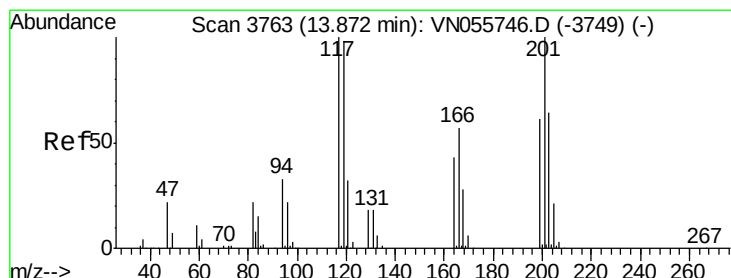
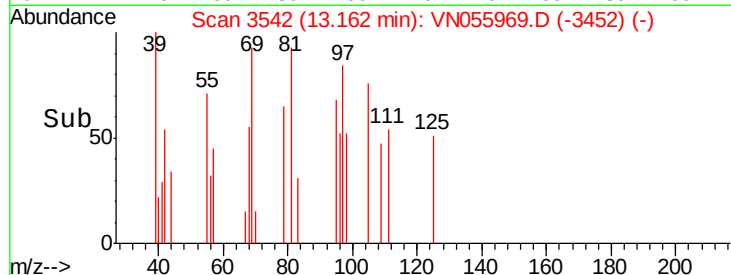
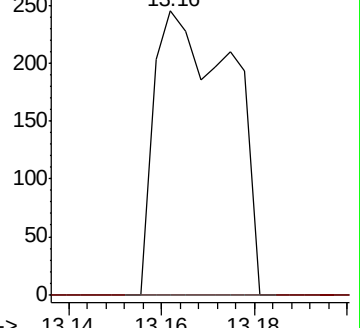
105 100

134 0.0 10.4 31.2#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V



#90

Hexachloroethane

Concen: 0.476 ug/l

RT: 13.99 min Scan# 3800

Delta R.T. 0.12 min

Lab File: VN055969.D

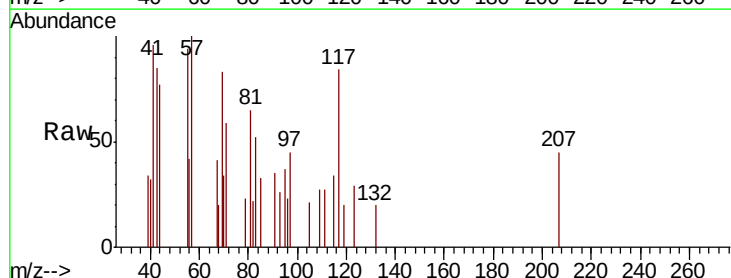
Acq: 3 Jun 2019 18:25

Tgt Ion:117 Resp: 1176

Ion Ratio Lower Upper

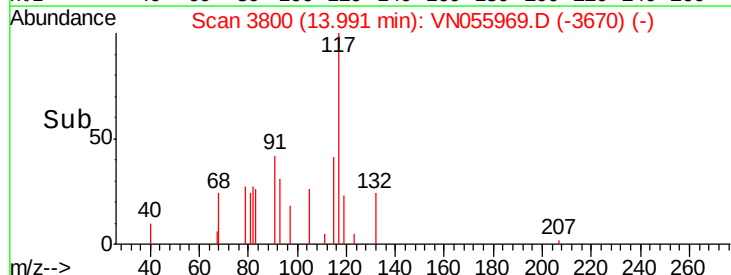
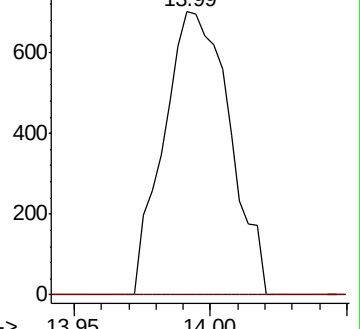
117 100

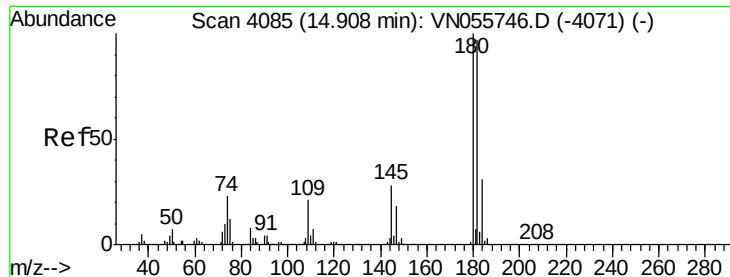
201 0.0 50.0 150.0#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V

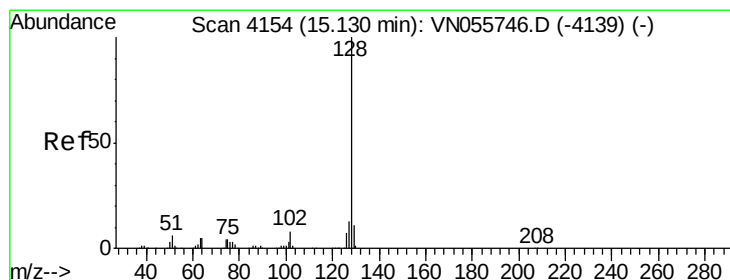
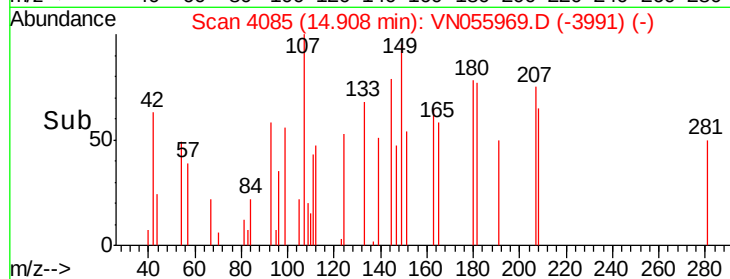
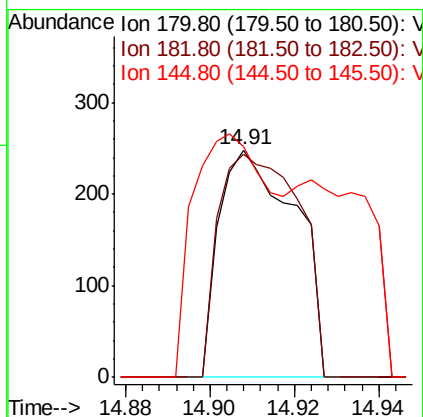
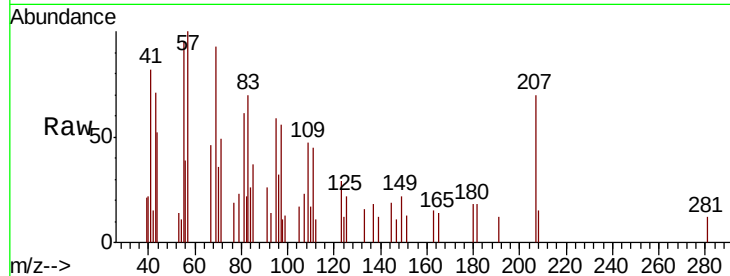




#93
 1,2,4-Trichlorobenzene
 Concen: 3.716 ug/l
 RT: 14.91 min Scan# 4085
 Delta R.T. 0.00 min
 Lab File: VN055969.D
 Acq: 3 Jun 2019 18:25

Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion:180 Resp: 310
 Ion Ratio Lower Upper
 180 100
 182 104.8 48.3 144.9
 145 113.2 14.0 41.9#



#95
 Naphthalene
 Concen: 0.332 ug/l
 RT: 15.13 min Scan# 4154
 Delta R.T. 0.00 min
 Lab File: VN055969.D
 Acq: 3 Jun 2019 18:25

Tgt Ion:128 Resp: 2865
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.3 15.5#
 129 6.8 8.7 13.1#

