

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061918\
 Data File : VN049395.D
 Acq On : 19 Jun 2018 19:30
 Operator : MD\SY
 Sample : PB110363ZHE#07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 20 04:33:07 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061618W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 01:02:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1284587	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2043180	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1679317	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	512506	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	857444	50.33	ug/l	0.00
Spiked Amount			Recovery	=	100.66%	
35) Dibromofluoromethane	7.59	113	753924	45.61	ug/l	0.00
Spiked Amount			Recovery	=	91.22%	
50) Toluene-d8	10.09	98	2761486	43.87	ug/l	0.00
Spiked Amount			Recovery	=	87.74%	
62) 4-Bromofluorobenzene	12.41	95	733784	35.26	ug/l	0.00
Spiked Amount			Recovery	=	70.52%	

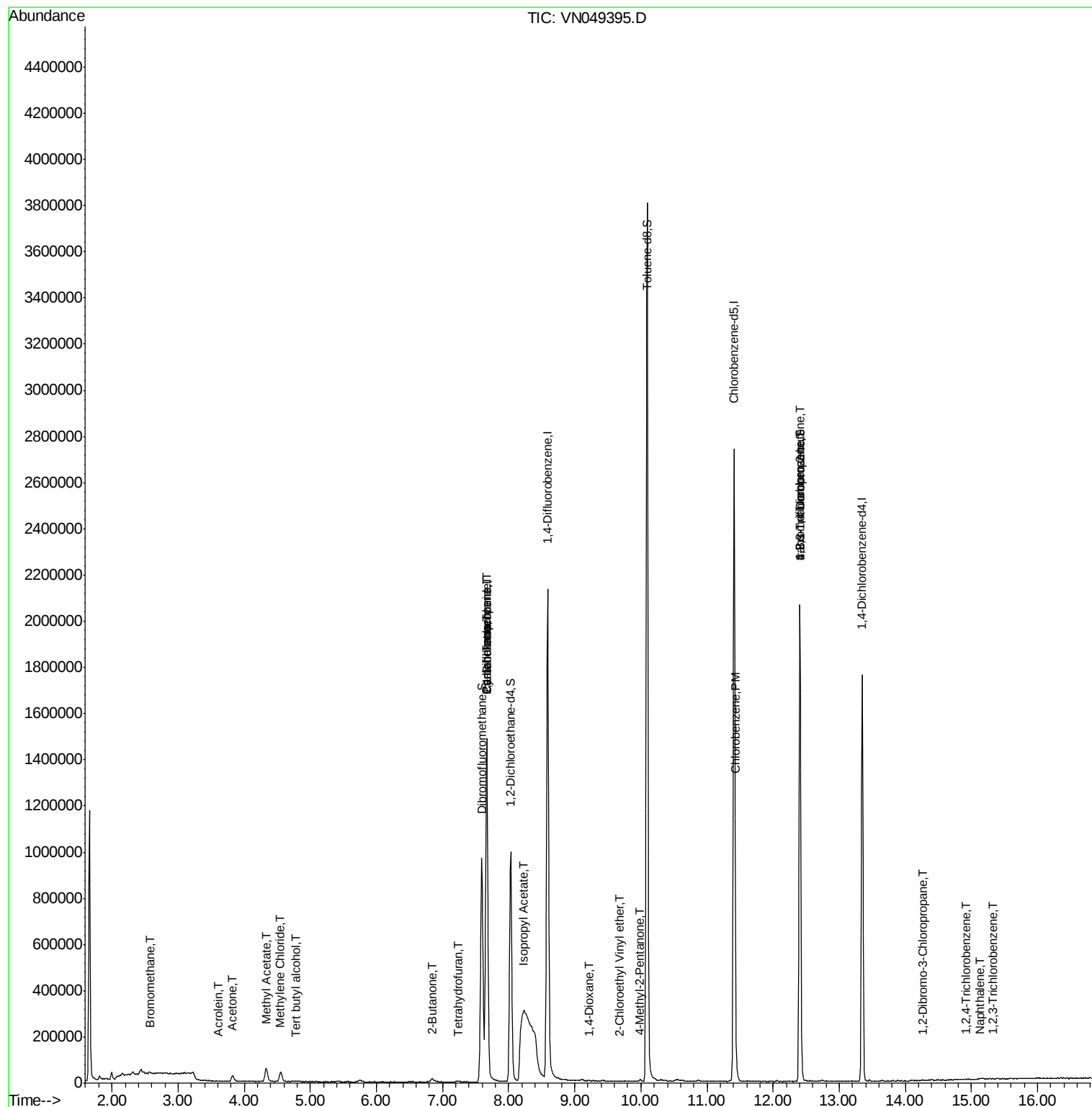
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.57	94	3765	0.35	ug/l	98
11) Tert butyl alcohol	4.80	59	372	0.37	ug/l #	70
13) Acrolein	3.60	56	470	0.45	ug/l	89
16) Acetone	3.82	43	43107	10.42	ug/l	97
18) Methyl Acetate	4.33	43	111740	8.86	ug/l	95
20) Methylene Chloride	4.55	84	29880	1.73	ug/l	92
25) 2-Butanone	6.85	43	8159	1.47	ug/l	98
29) Tetrahydrofuran	7.22	42	2329	0.65	ug/l #	82
31) Cyclohexane	7.67	56	25100	0.82	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	90500	3.86	ug/l #	49
38) Carbon Tetrachloride	7.67	117	115681	4.77	ug/l #	17
43) Isopropyl Acetate	8.23	43	525641	21.61	ug/l #	64
49) 1,4-Dioxane	9.21	88	171	1.08	ug/l #	1
51) 4-Methyl-2-Pentanone	9.99	43	5652	0.44	ug/l #	81
58) 2-Chloroethyl Vinyl ether	9.67	63	32	14.33	ug/l #	51
65) Chlorobenzene	11.44	112	22503	0.52	ug/l	100
75) 1,1,2,2-Tetrachloroethane	12.46	83	32	Below Cal	#	26
76) 1,2,3-Trichloropropane	12.40	75	352024	40.26	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	352024	127.23	ug/l #	9
90) Hexachloroethane	13.89	117	31	Below Cal	#	9
92) 1,2-Dibromo-3-Chloropropan	14.26	75	387	0.25	ug/l #	4
93) 1,2,4-Trichlorobenzene	14.91	180	117	4.75	ug/l #	16
94) Hexachlorobutadiene	15.02	225	88	Below Cal	#	18
95) Naphthalene	15.14	128	1433	2.18	ug/l #	87
96) 1,2,3-Trichlorobenzene	15.33	180	478	3.51	ug/l #	45

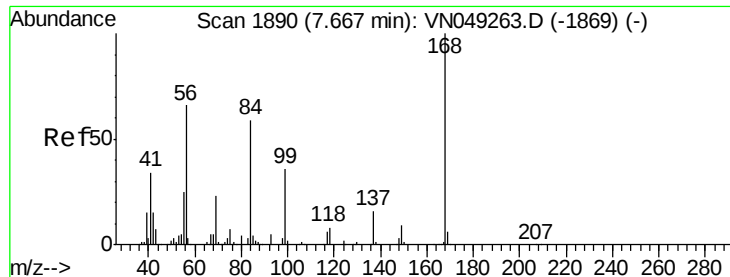
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN061918\
Data File : VN049395.D
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Sample : PB110363ZHE#07
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Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:02:01 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.67 min Scan# 1891

Delta R.T. 0.00 min

Lab File: VN049395.D

Acq: 19 Jun 2018 19:30

Instrument :

MSVOA_N

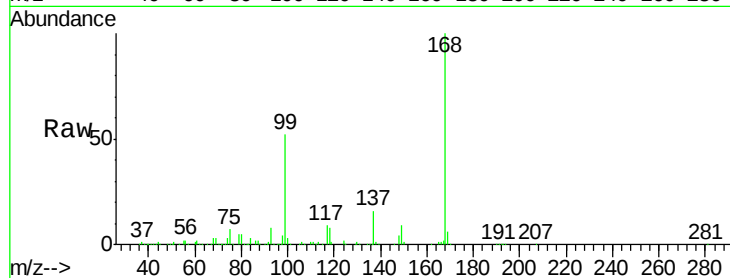
ClientSampled :

Tot Ion:168 Resp: 1284587

Ion Ratio Lower Upper

168 100

99 51.5 45.8 68.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.67

600000

500000

400000

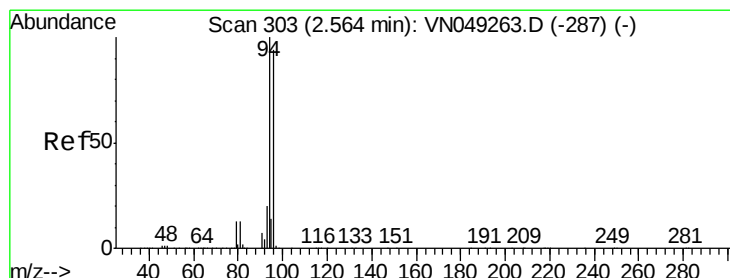
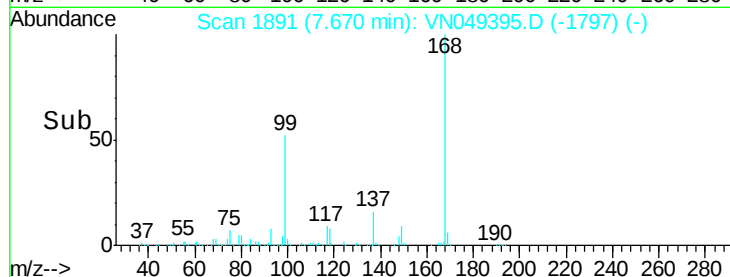
300000

200000

100000

0

Time--> 7.50 7.60 7.70 7.80



#5

Bromomethane

Concen: 0.35 ug/l

RT: 2.57 min Scan# 305

Delta R.T. 0.01 min

Lab File: VN049395.D

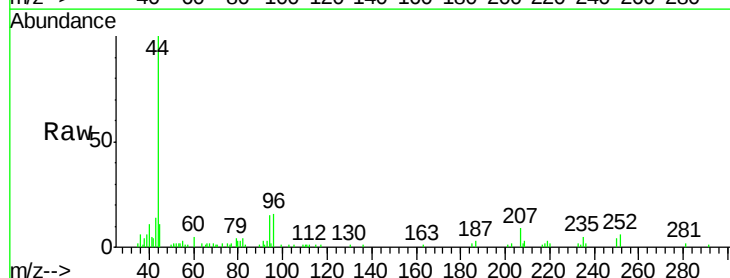
Acq: 19 Jun 2018 19:30

Tgt Ion: 94 Resp: 3765

Ion Ratio Lower Upper

94 100

96 93.2 72.8 109.2



Abundance Ion 93.90 (93.60 to 94.60): VNO

Ion 95.90 (95.60 to 96.60): VNO

2500

2000

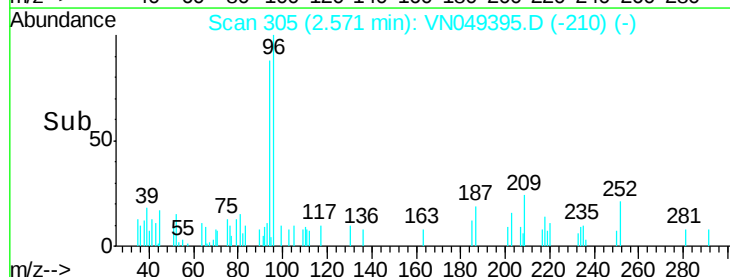
1500

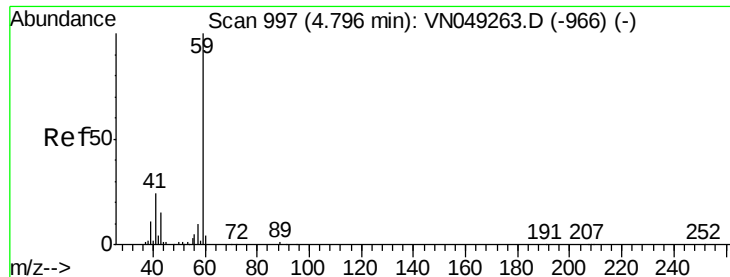
1000

500

0

Time--> 2.50 2.55 2.60

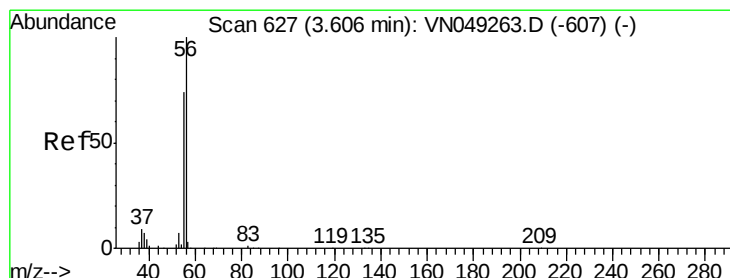
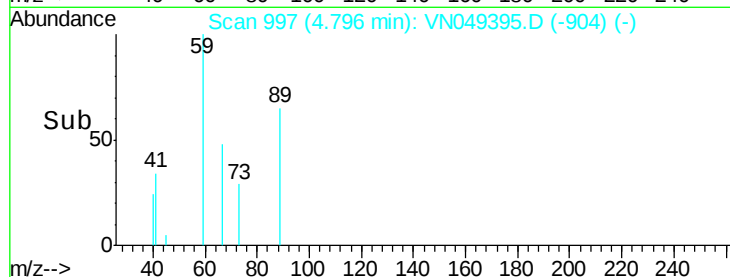
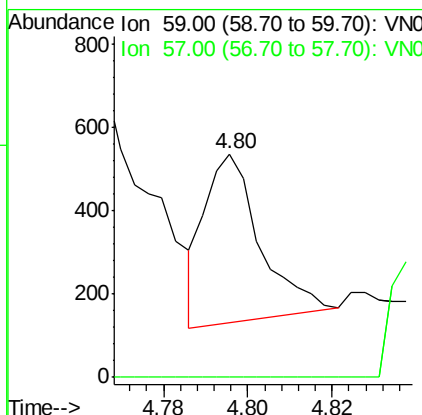
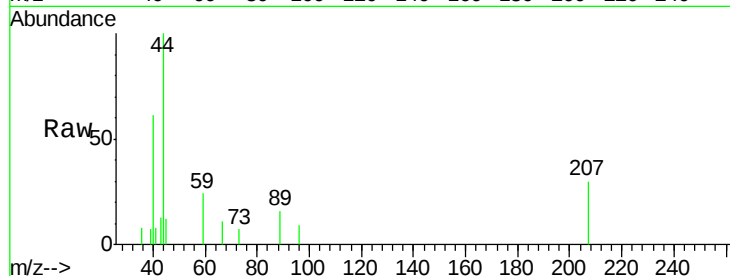




#11
Tert butyl alcohol
Concen: 0.37 ug/l
RT: 4.80 min Scan# 997
Delta R.T. 0.00 min
Lab File: VN049395.D
Acq: 19 Jun 2018 19:30

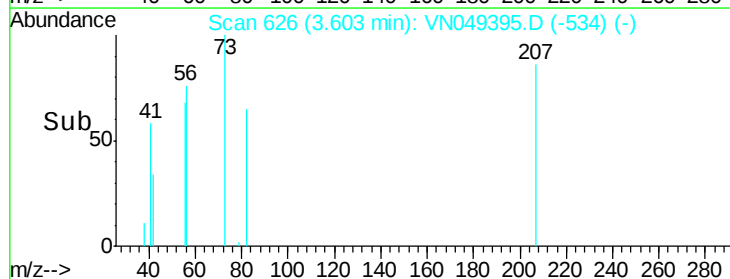
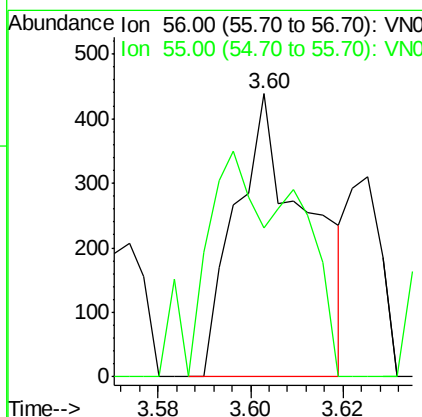
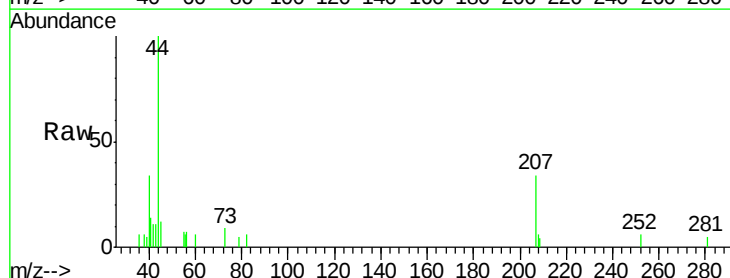
Instrument :
MSVOA_N
ClientSampled :

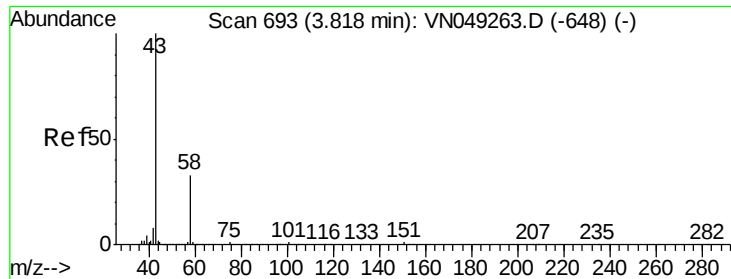
Tot Ion: 59 Resp: 372
Ion Ratio Lower Upper
59 100
57 0.0 9.0 13.6#



#13
Acrolein
Concen: 0.45 ug/l
RT: 3.60 min Scan# 626
Delta R.T. -0.00 min
Lab File: VN049395.D
Acq: 19 Jun 2018 19:30

Tgt Ion: 56 Resp: 470
Ion Ratio Lower Upper
56 100
55 61.9 57.1 85.7





#16

Acetone

Concen: 10.42 ug/l

RT: 3.82 min Scan# 695

Delta R.T. 0.01 min

Lab File: VN049395.D

Acq: 19 Jun 2018 19:30

Instrument :

MSVOA_N

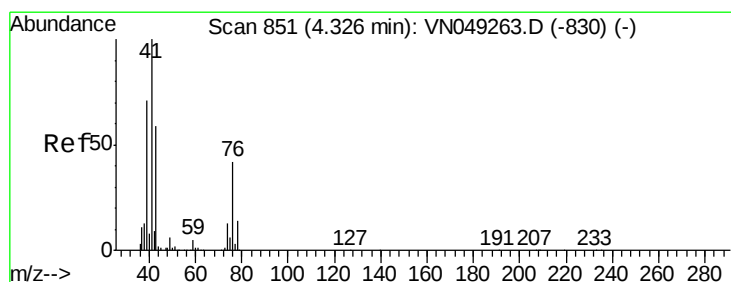
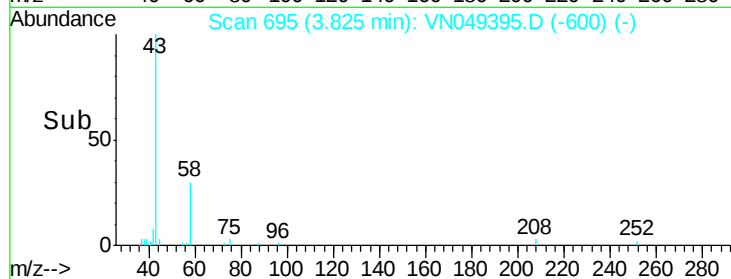
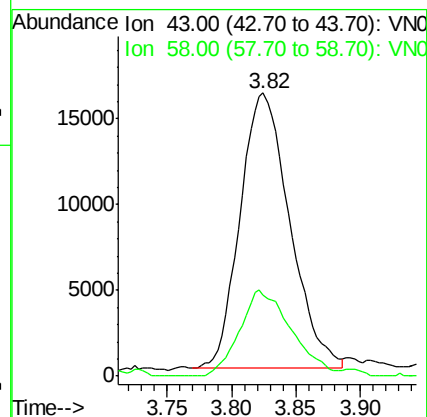
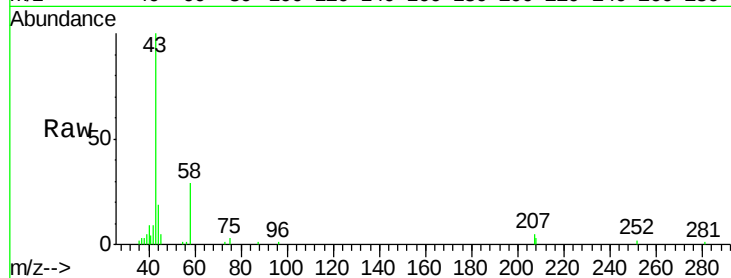
ClientSampleId :

Tot Ion: 43 Resp: 43107

Ion Ratio Lower Upper

43 100

58 29.5 22.4 33.6



#18

Methyl Acetate

Concen: 8.86 ug/l

RT: 4.33 min Scan# 852

Delta R.T. 0.00 min

Lab File: VN049395.D

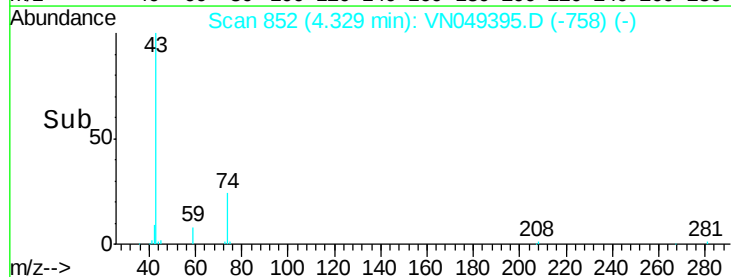
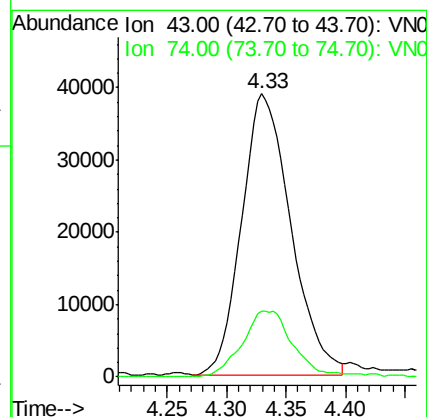
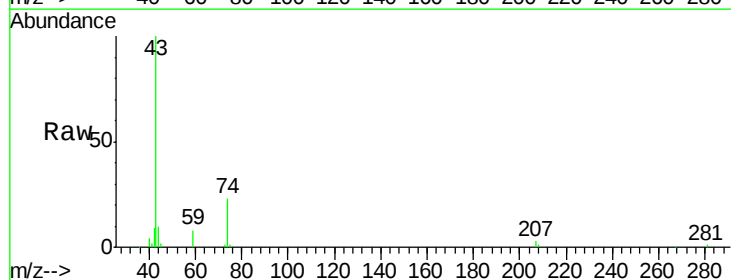
Acq: 19 Jun 2018 19:30

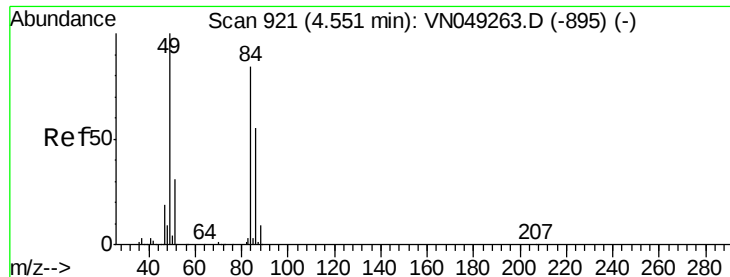
Tgt Ion: 43 Resp: 111740

Ion Ratio Lower Upper

43 100

74 24.2 17.4 26.0

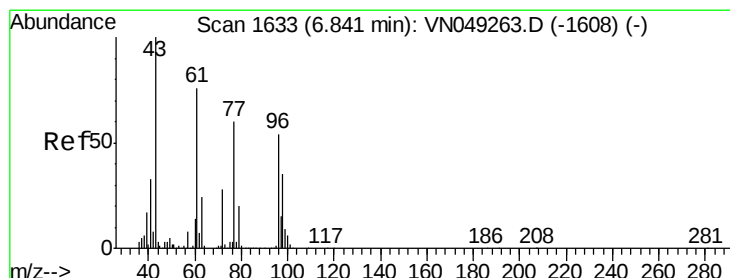
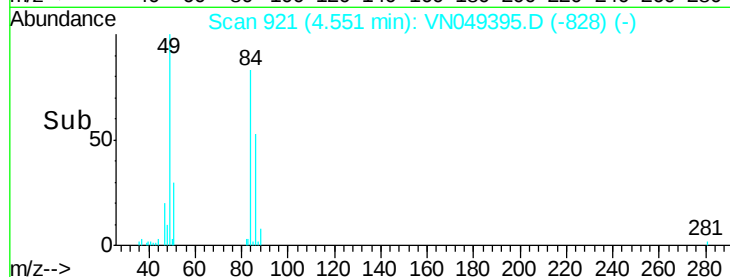
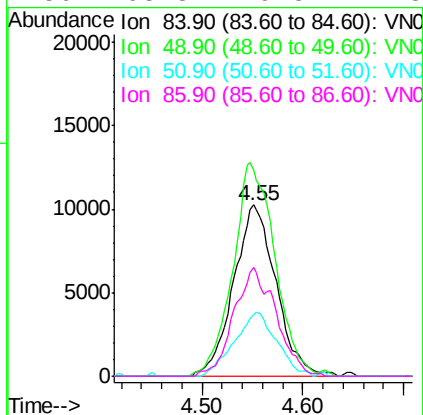
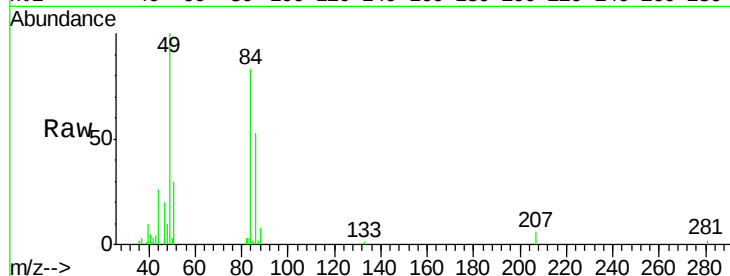




#20
Methvlene Chloride
Concen: 1.73 ug/l
RT: 4.55 min Scan# 921
Delta R.T. 0.00 min
Lab File: VN049395.D
Acq: 19 Jun 2018 19:30

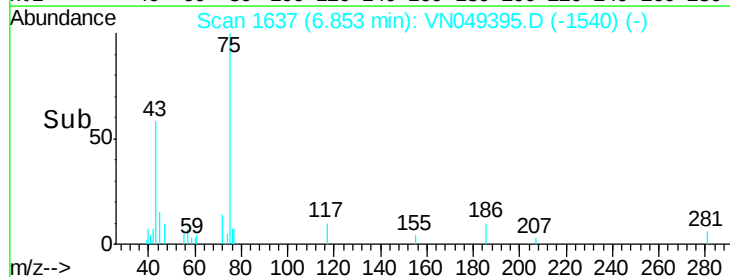
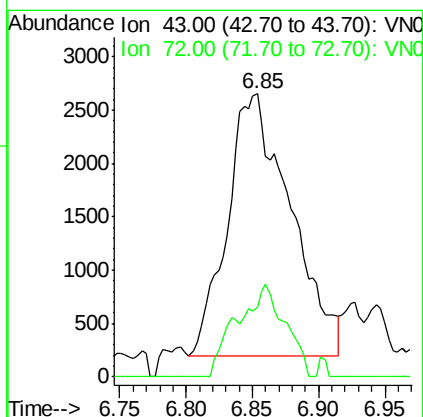
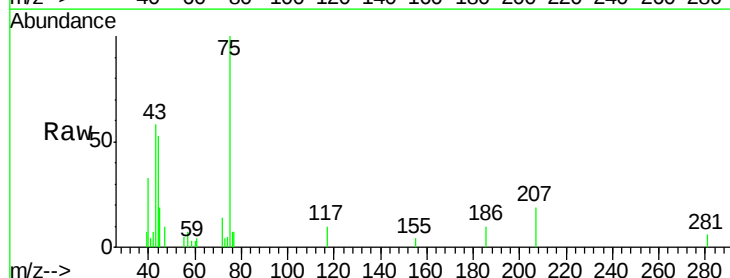
Instrument :
MSVOA_N
ClientSampleId :

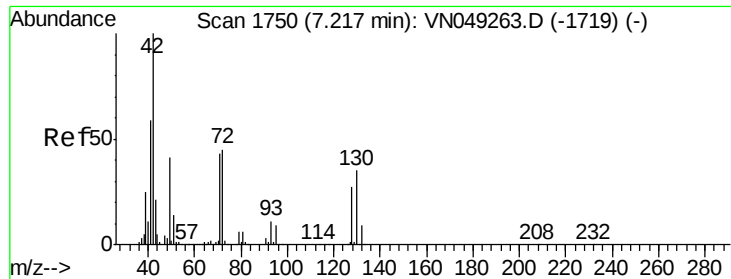
Tot Ion: 84 Resp: 29880
Ion Ratio Lower Upper
84 100
49 120.1 106.9 160.3
51 36.2 32.7 49.1
86 63.8 49.8 74.8



#25
2-Butanone
Concen: 1.47 ug/l
RT: 6.85 min Scan# 1637
Delta R.T. 0.01 min
Lab File: VN049395.D
Acq: 19 Jun 2018 19:30

Tgt Ion: 43 Resp: 8159
Ion Ratio Lower Upper
43 100
72 26.5 20.2 30.2

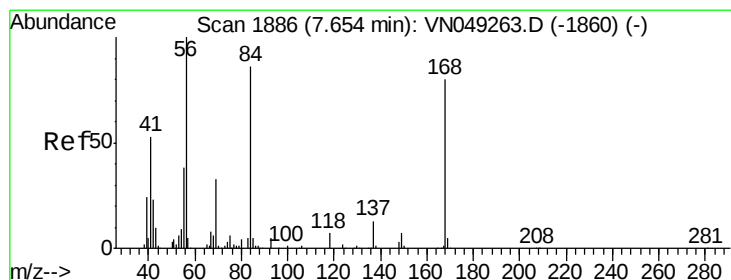
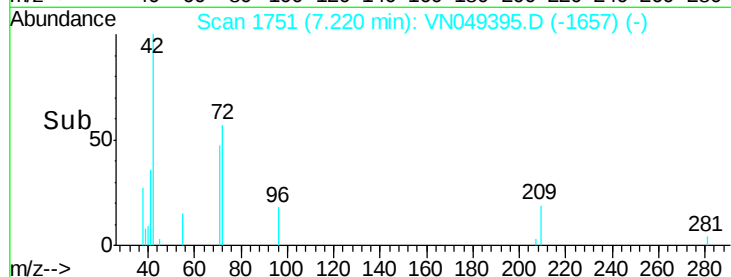
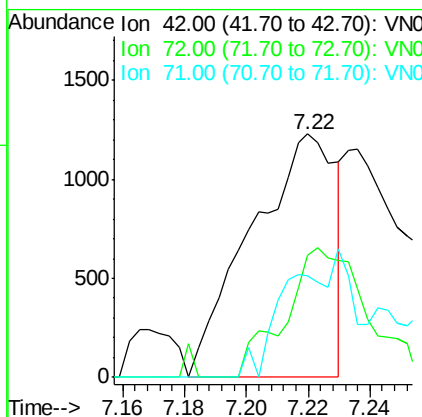
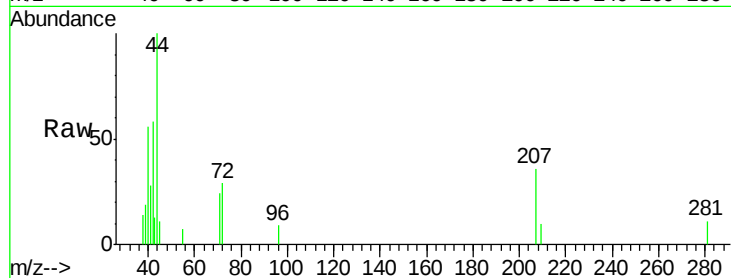




#29
Tetrahydrofuran
Concen: 0.65 ug/l
RT: 7.22 min Scan# 1751
Delta R.T. 0.00 min
Lab File: VN049395.D
Acq: 19 Jun 2018 19:30

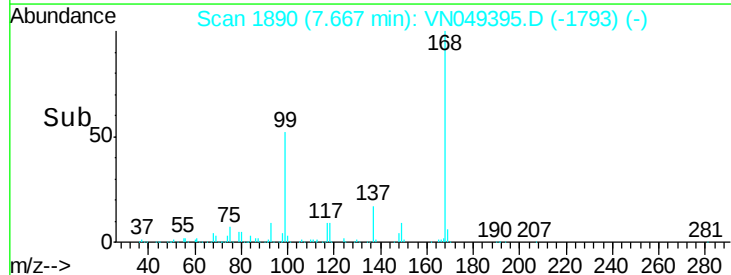
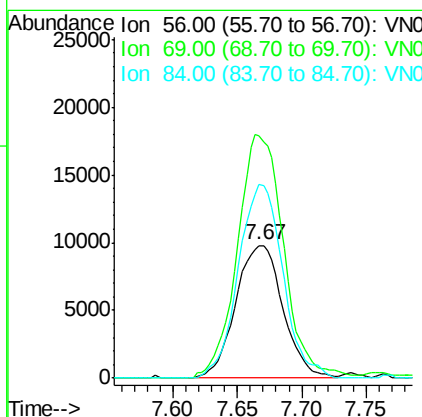
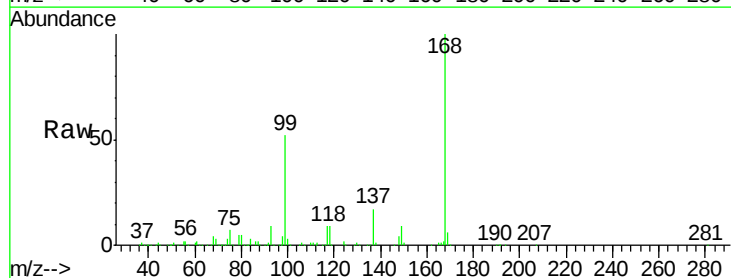
Instrument :
MSVOA_N
ClientSampleId :

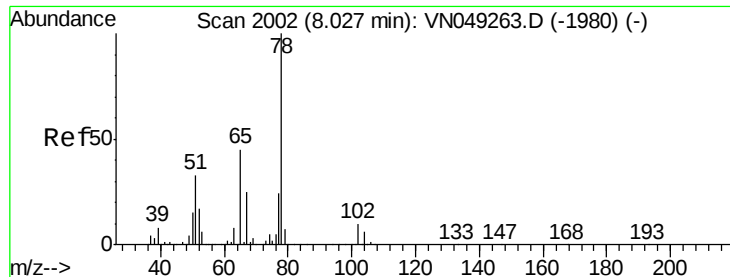
Tot Ion: 42 Resp: 2329
Ion Ratio Lower Upper
42 100
72 50.8 32.2 48.4#
71 26.7 30.5 45.7#



#31
Cyclohexane
Concen: 0.82 ug/l
RT: 7.67 min Scan# 1890
Delta R.T. 0.01 min
Lab File: VN049395.D
Acq: 19 Jun 2018 19:30

Tgt Ion: 56 Resp: 25100
Ion Ratio Lower Upper
56 100
69 182.2 25.0 37.4#
84 145.6 64.6 96.8#

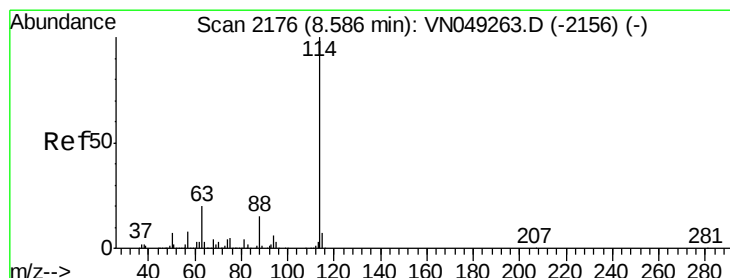
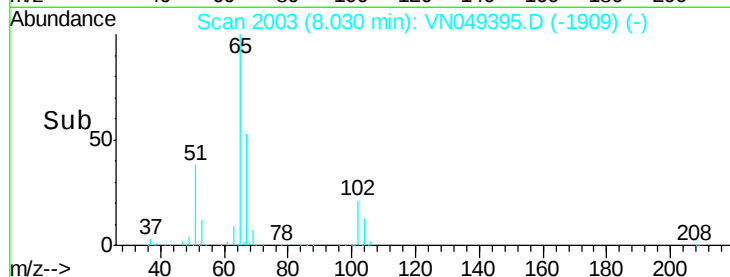
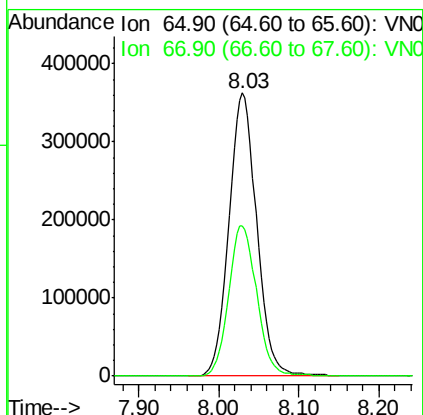
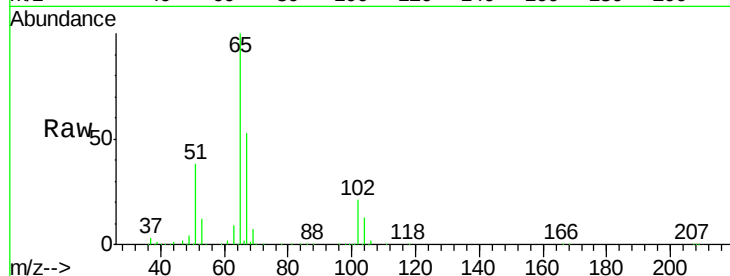




#33
 1,2-Dichloroethane-d4
 Concen: 50.33 ug/l
 RT: 8.03 min Scan# 2003
 Delta R.T. 0.00 min
 Lab File: VN049395.D
 Acq: 19 Jun 2018 19:30

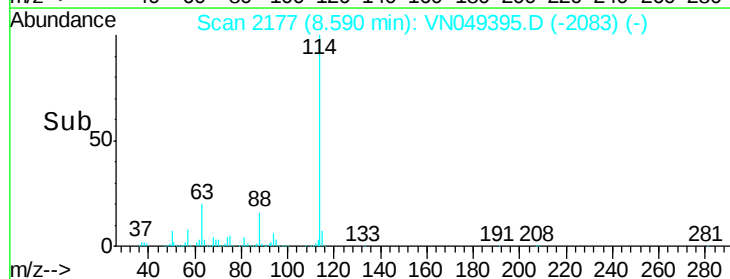
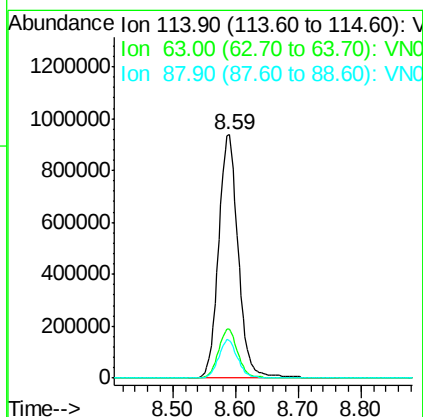
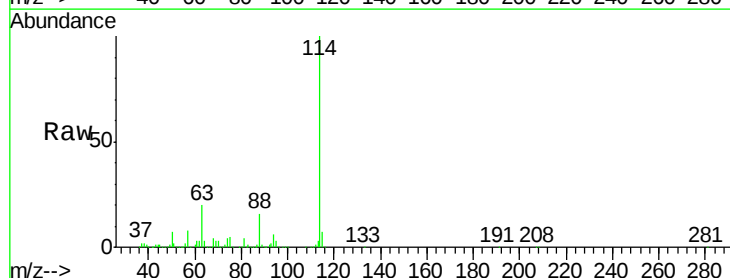
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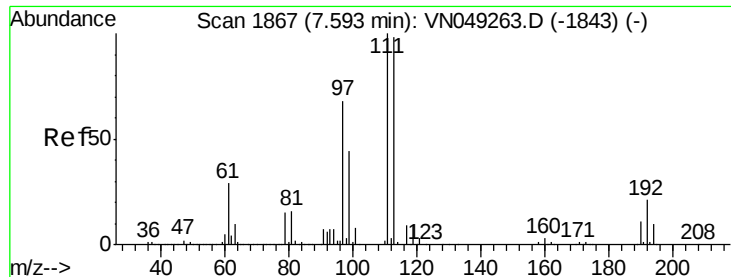
Tot Ion: 65 Resp: 857444
 Ion Ratio Lower Upper
 65 100
 67 53.8 0.0 103.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2177
 Delta R.T. 0.00 min
 Lab File: VN049395.D
 Acq: 19 Jun 2018 19:30

Tgt Ion: 114 Resp: 2043180
 Ion Ratio Lower Upper
 114 100
 63 20.0 0.0 44.4
 88 15.6 0.0 31.4

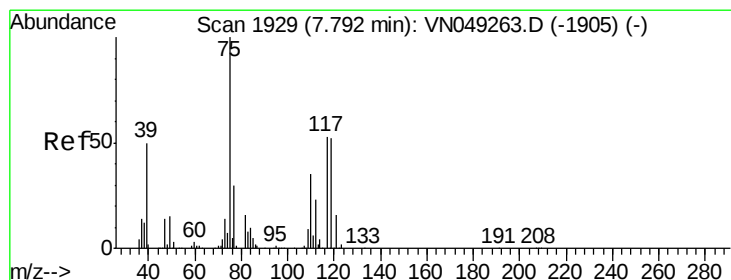
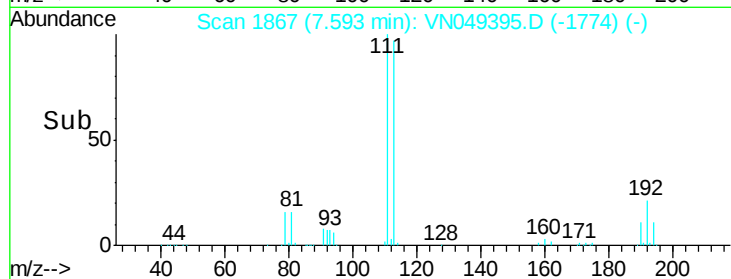
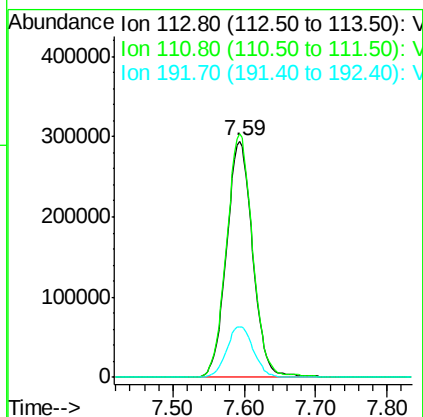
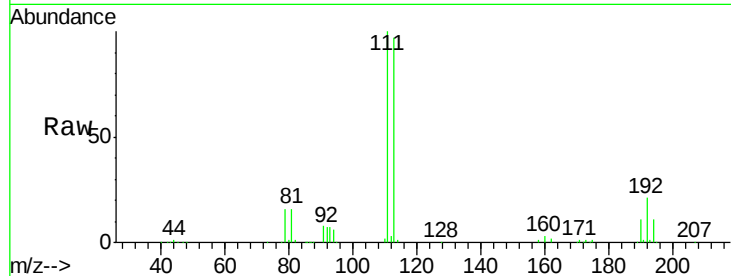




#35
 Dibromofluoromethane
 Concen: 45.61 ug/l
 RT: 7.59 min Scan# 1867
 Delta R.T. 0.00 min
 Lab File: VN049395.D
 Acq: 19 Jun 2018 19:30

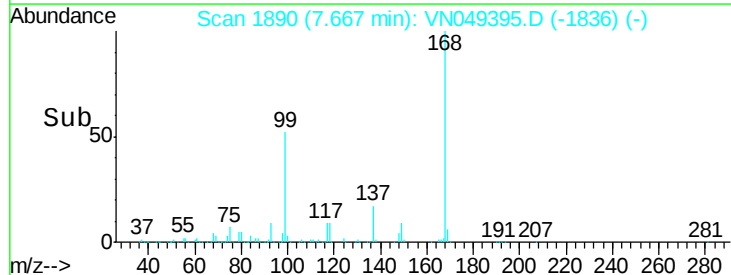
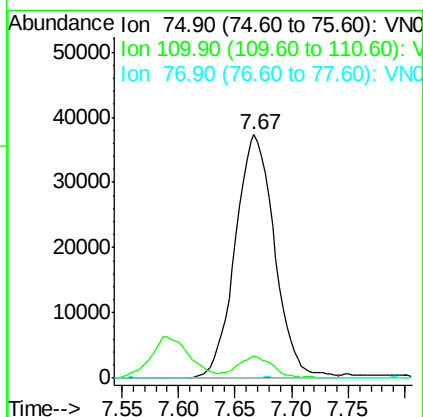
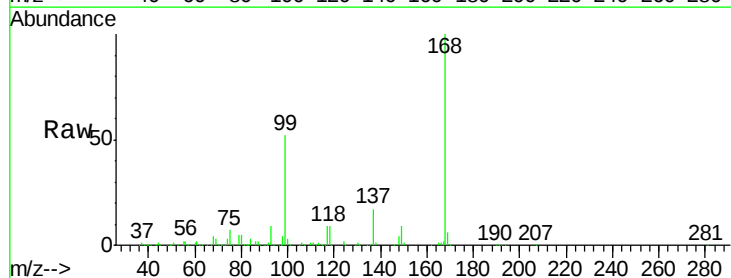
Instrument :
 MSVOA_N
 ClientSampleId :

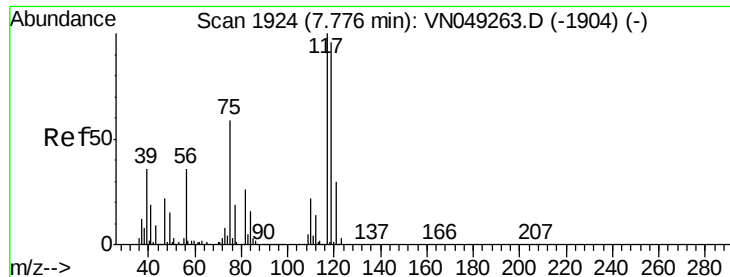
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.6	82.4	123.6
192	22.0	15.0	22.6



#36
 1,1-Dichloropropene
 Concen: 3.86 ug/l
 RT: 7.67 min Scan# 1890
 Delta R.T. -0.13 min
 Lab File: VN049395.D
 Acq: 19 Jun 2018 19:30

Tgt Ion	Ratio	Lower	Upper
75	100		
110	7.4	17.0	50.9#
77	0.1	24.4	36.6#





#38

Carbon Tetrachloride

Concen: 4.77 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. -0.11 min

Lab File: VN049395.D

Acq: 19 Jun 2018 19:30

Instrument :

MSVOA_N

ClientSampleId :

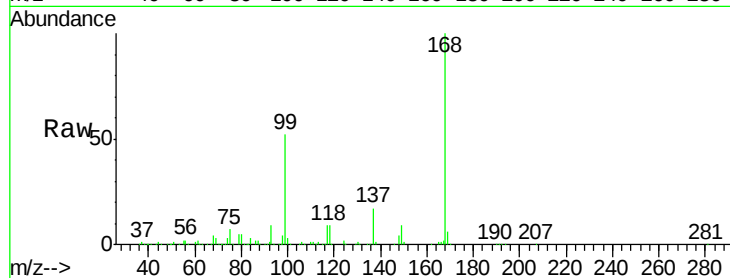
Tot Ion:117 Resp: 115681

Ion Ratio Lower Upper

117 100

119 5.2 75.6 113.4#

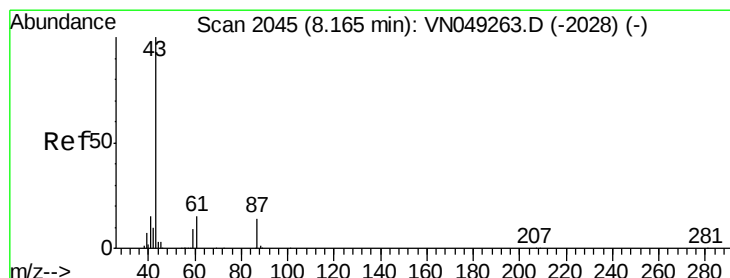
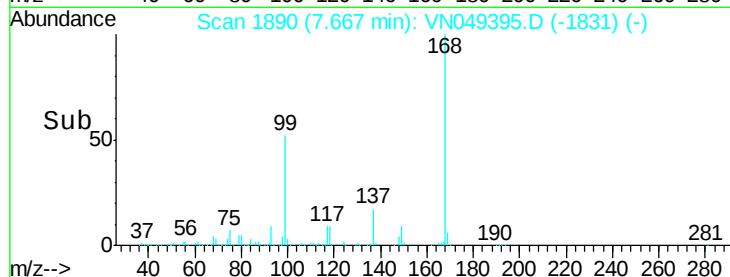
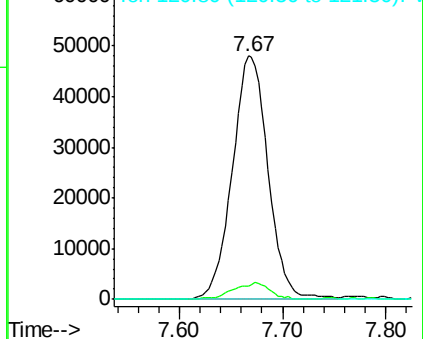
121 0.0 24.7 37.1#



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



#43

Isopropyl Acetate

Concen: 21.61 ug/l

RT: 8.23 min Scan# 2065

Delta R.T. 0.06 min

Lab File: VN049395.D

Acq: 19 Jun 2018 19:30

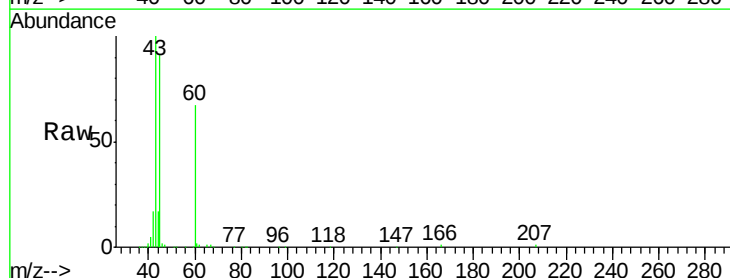
Tgt Ion: 43 Resp: 525641

Ion Ratio Lower Upper

43 100

61 0.0 14.2 21.4#

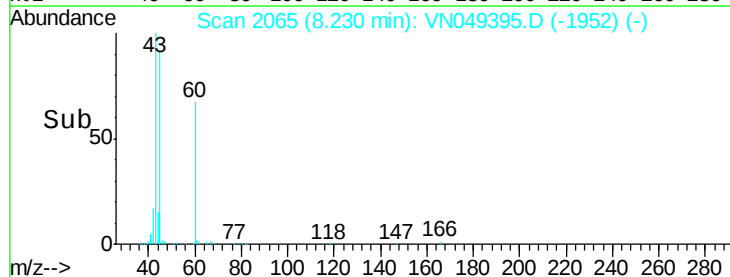
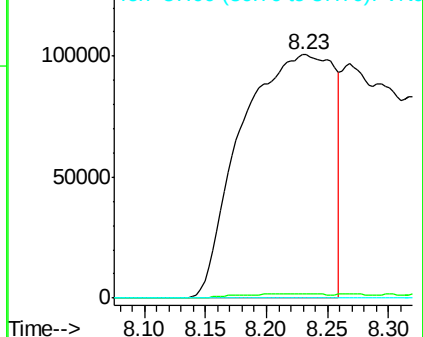
87 0.0 9.4 14.0#

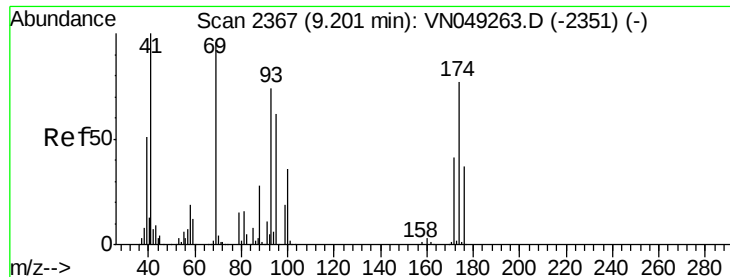


Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 61.00 (60.70 to 61.70): VNO

Ion 87.00 (86.70 to 87.70): VNO

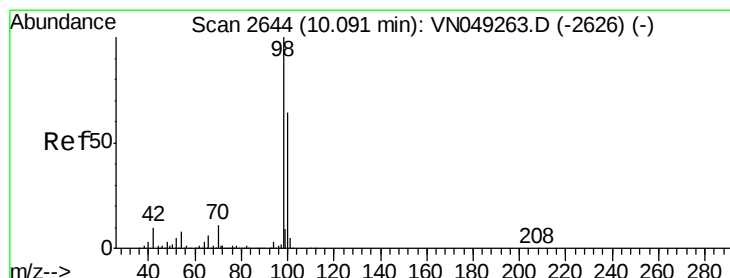
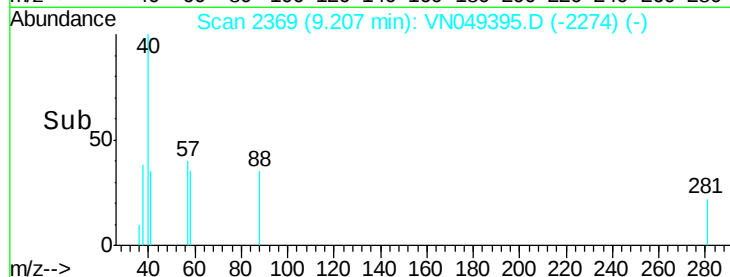
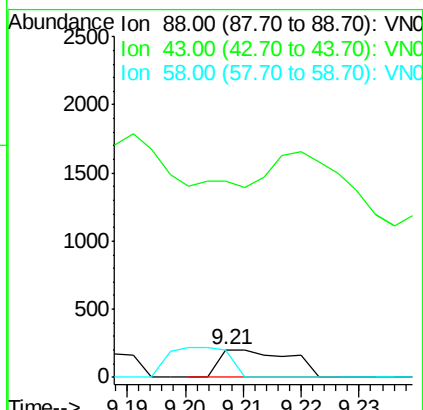
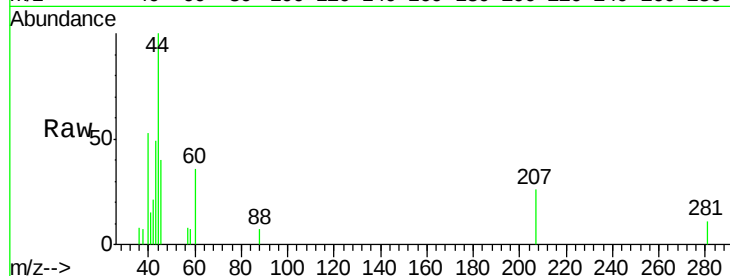




#49
1,4-Dioxane
Concen: 1.08 ug/l
RT: 9.21 min Scan# 2369
Delta R.T. 0.01 min
Lab File: VN049395.D
Acq: 19 Jun 2018 19:30

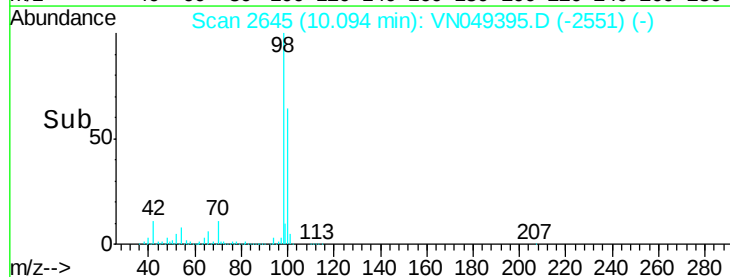
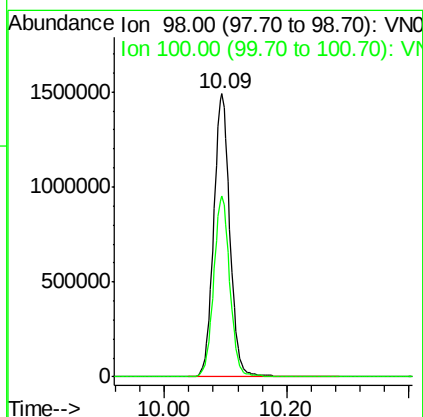
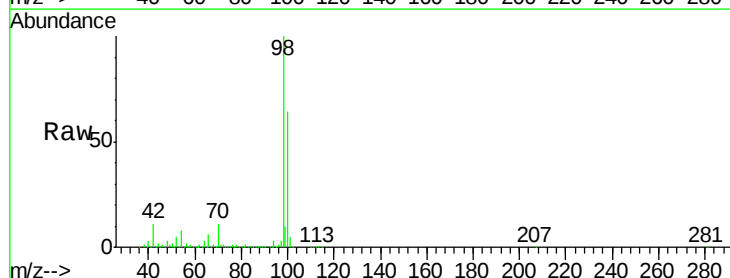
Instrument :
MSVOA_N
ClientSampleId :

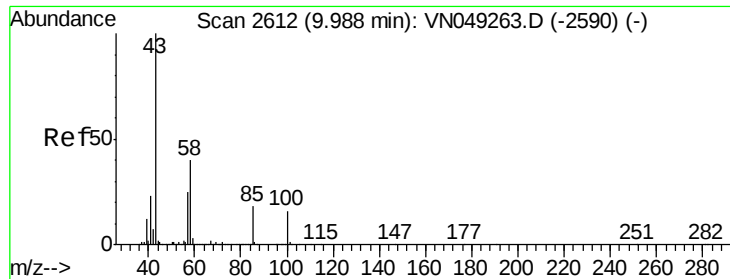
Tot Ion: 88 Resp: 171
Ion Ratio Lower Upper
88 100
43 297.7 30.9 46.3#
58 93.6 58.9 88.3#



#50
Toluene-d8
Concen: 43.87 ug/l
RT: 10.09 min Scan# 2645
Delta R.T. 0.00 min
Lab File: VN049395.D
Acq: 19 Jun 2018 19:30

Tgt Ion: 98 Resp: 2761486
Ion Ratio Lower Upper
98 100
100 63.4 49.8 74.8





#51

4-Methyl-2-Pentanone

Concen: 0.44 ug/l

RT: 9.99 min Scan# 2612

Delta R.T. 0.00 min

Lab File: VN049395.D

Acq: 19 Jun 2018 19:30

Instrument :

MSVOA_N

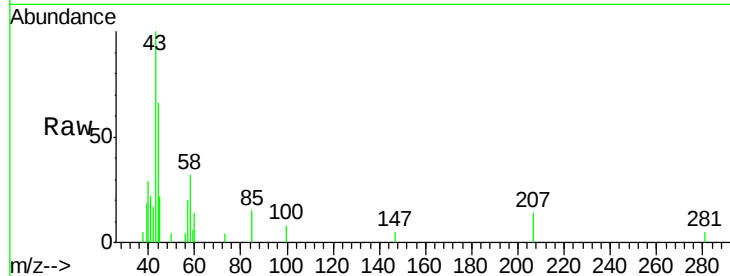
ClientSampled :

Tot Ion: 43 Resp: 5652

Ion Ratio Lower Upper

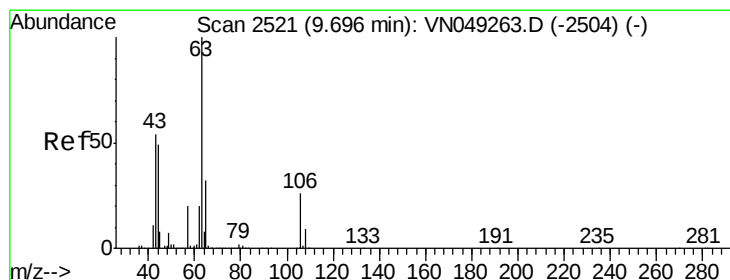
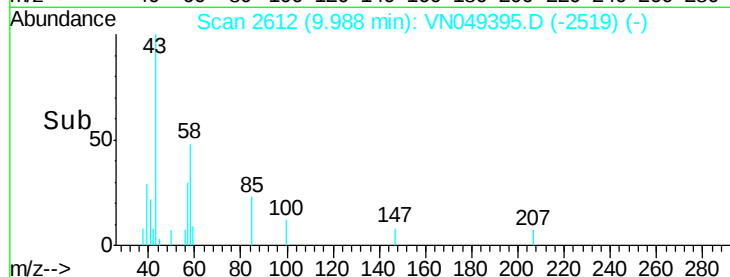
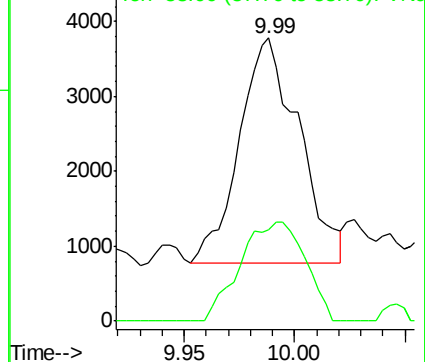
43 100

58 47.7 29.0 43.6#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#58

2-Chloroethyl Vinyl ether

Concen: 14.33 ug/l

RT: 9.67 min Scan# 2512

Delta R.T. -0.03 min

Lab File: VN049395.D

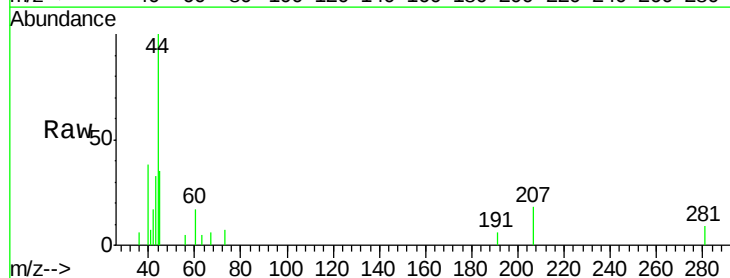
Acq: 19 Jun 2018 19:30

Tgt Ion: 63 Resp: 32

Ion Ratio Lower Upper

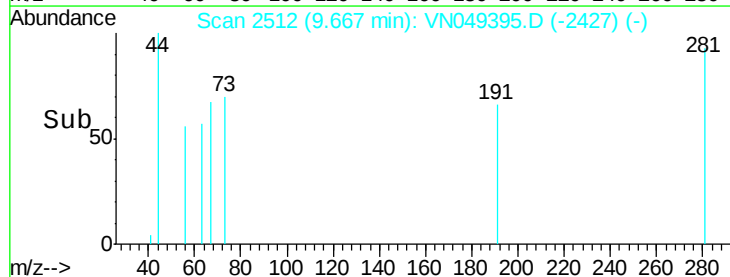
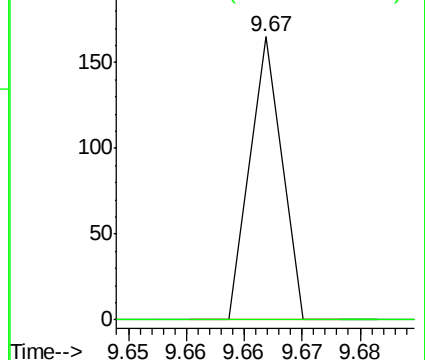
63 100

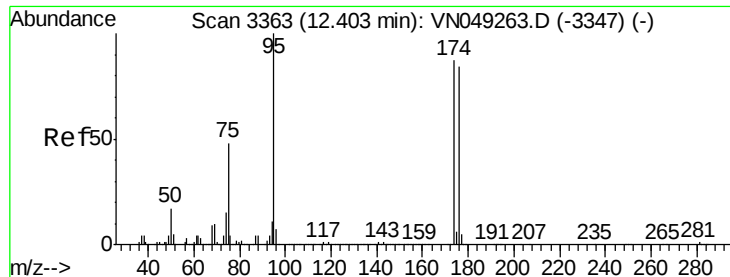
106 0.0 19.4 29.2#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 105.90 (105.60 to 106.60): V





#62

4-Bromofluorobenzene

Concen: 35.26 ug/l

RT: 12.41 min Scan# 3364

Delta R.T. 0.00 min

Lab File: VN049395.D

Acq: 19 Jun 2018 19:30

Instrument :

MSVOA_N

ClientSampled :

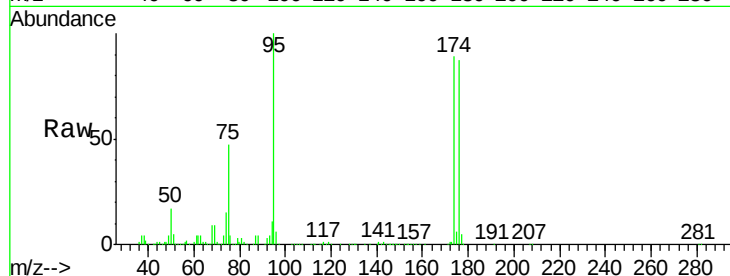
Tot Ion: 95 Resp: 733784

Ion Ratio Lower Upper

95 100

174 89.0 0.0 165.6

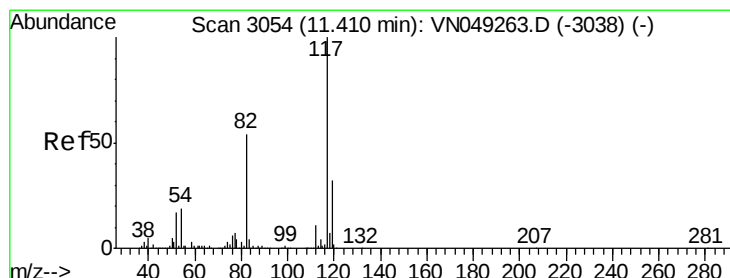
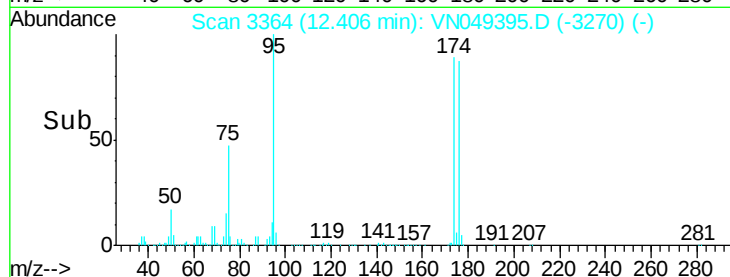
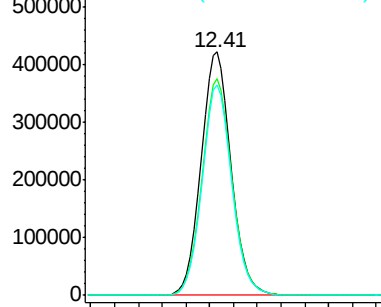
176 85.4 0.0 157.4



Abundance Ion 94.90 (94.60 to 95.60): VN049263.D (-3347) (-)

Ion 173.80 (173.50 to 174.50): VN049263.D (-3347) (-)

Ion 175.80 (175.50 to 176.50): VN049263.D (-3347) (-)



#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 11.41 min Scan# 3054

Delta R.T. 0.00 min

Lab File: VN049395.D

Acq: 19 Jun 2018 19:30

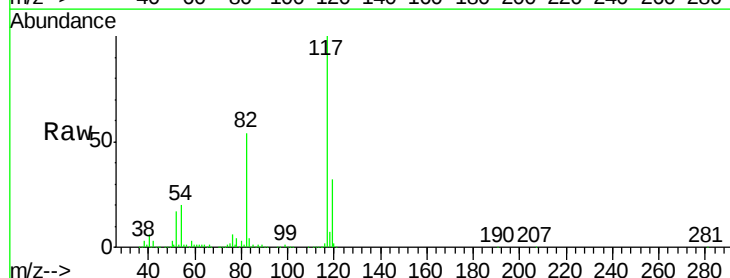
Tgt Ion: 117 Resp: 1679317

Ion Ratio Lower Upper

117 100

82 53.6 45.9 68.9

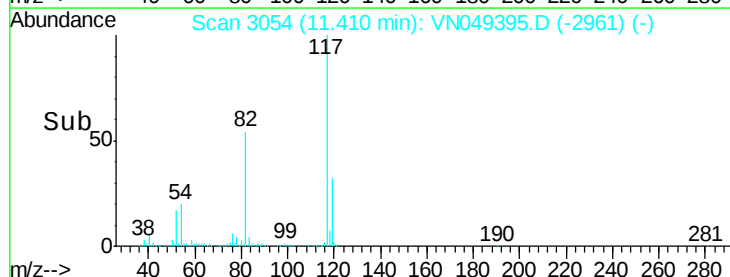
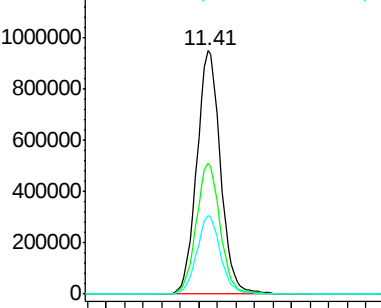
119 32.3 25.5 38.3

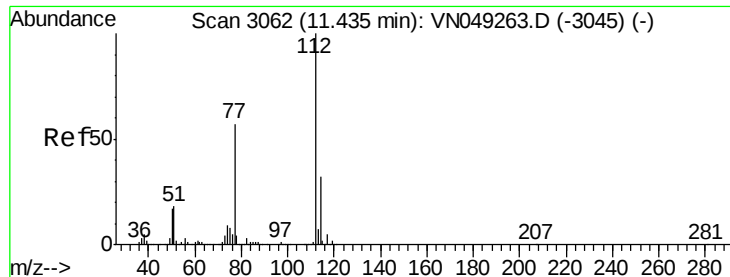


Abundance Ion 116.90 (116.60 to 117.60): VN049263.D (-3038) (-)

Ion 82.00 (81.70 to 82.70): VN049263.D (-3038) (-)

Ion 118.90 (118.60 to 119.60): VN049263.D (-3038) (-)





#65

Chlorobenzene

Concen: 0.52 ug/l

RT: 11.44 min Scan# 3062

Delta R.T. 0.00 min

Lab File: VN049395.D

Acq: 19 Jun 2018 19:30

Instrument :

MSVOA_N

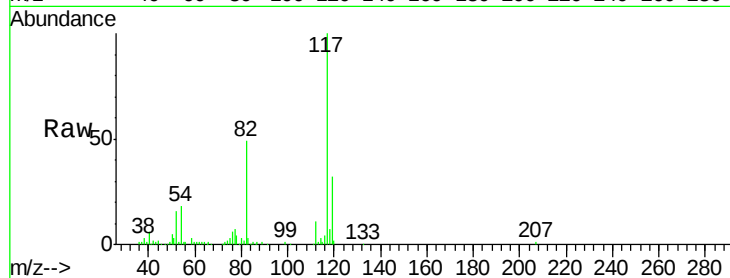
ClientSampled :

Tot Ion:112 Resp: 22503

Ion Ratio Lower Upper

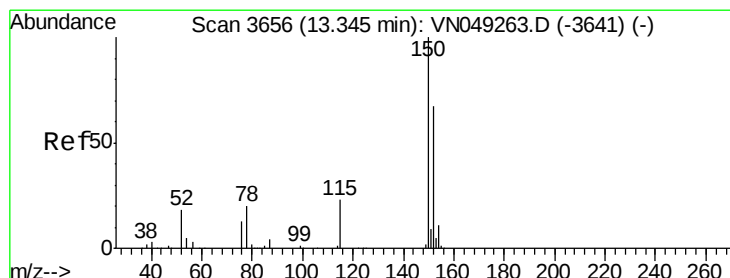
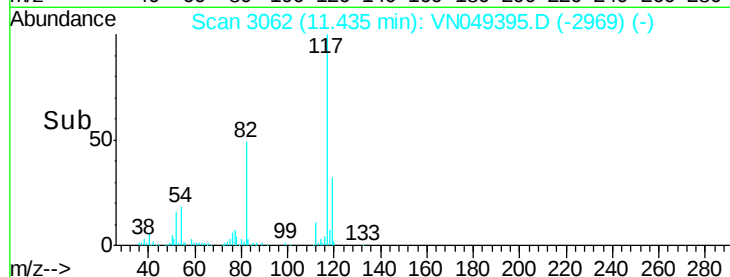
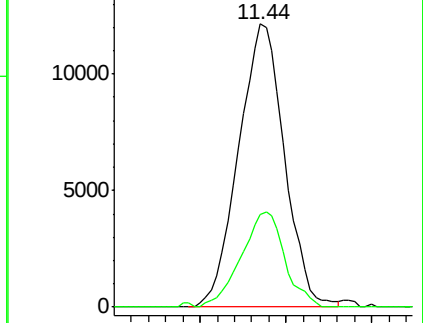
112 100

114 32.7 26.2 39.4



Abundance Ion 111.90 (111.60 to 112.60): V

Ion 113.90 (113.60 to 114.60): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.35 min Scan# 3657

Delta R.T. 0.00 min

Lab File: VN049395.D

Acq: 19 Jun 2018 19:30

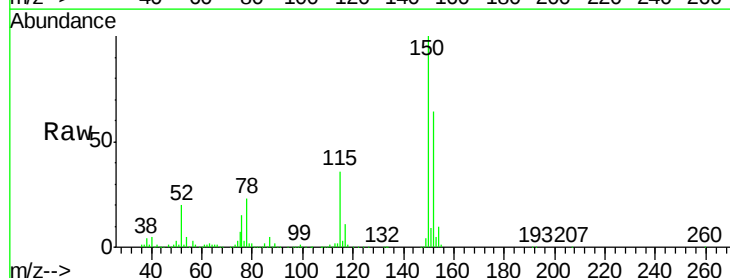
Tgt Ion:152 Resp: 512506

Ion Ratio Lower Upper

152 100

115 56.9 28.7 86.1

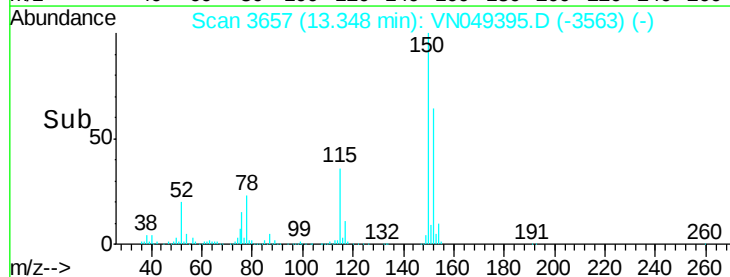
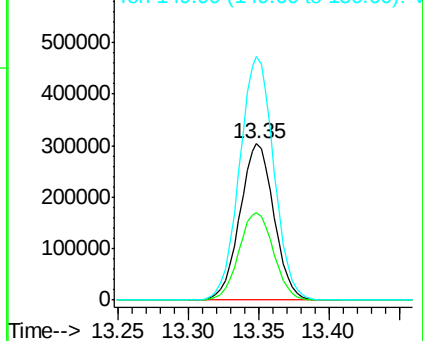
150 156.9 0.0 351.0

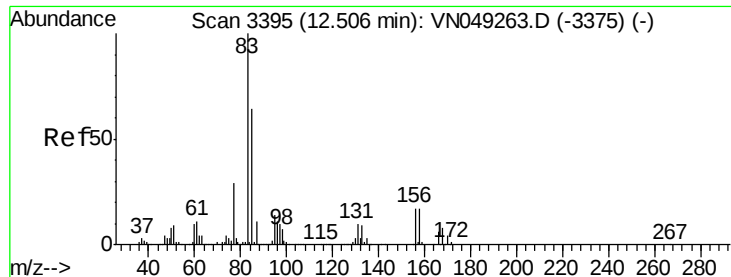


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

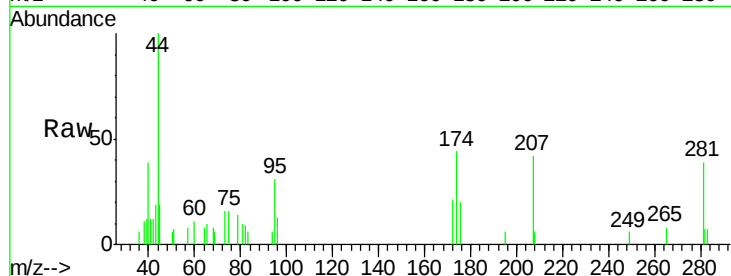




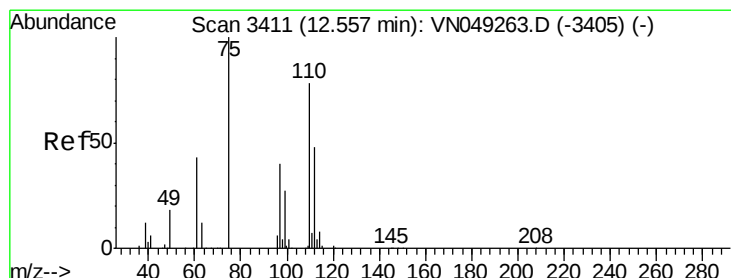
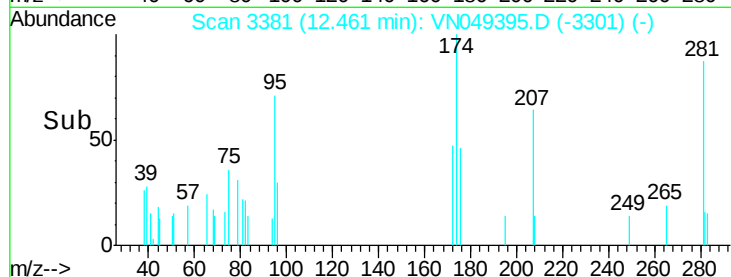
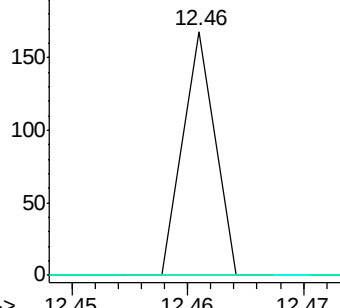
#75
 1,1,2,2-Tetrachloroethane
 Concen: Below Cal
 RT: 12.46 min Scan# 3381
 Delta R.T. -0.04 min
 Lab File: VN049395.D
 Acq: 19 Jun 2018 19:30

Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion: 83 Resp: 32
 Ion Ratio Lower Upper
 83 100
 131 0.0 5.0 15.0#
 85 0.0 32.0 96.0#

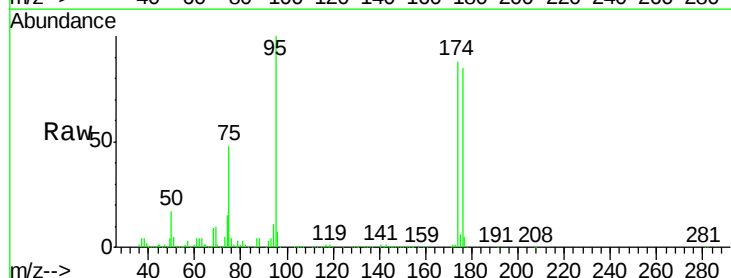


Abundance Ion 82.90 (82.60 to 83.60): VN0
 Ion 130.80 (130.50 to 131.50): V
 Ion 84.90 (84.60 to 85.60): VN0

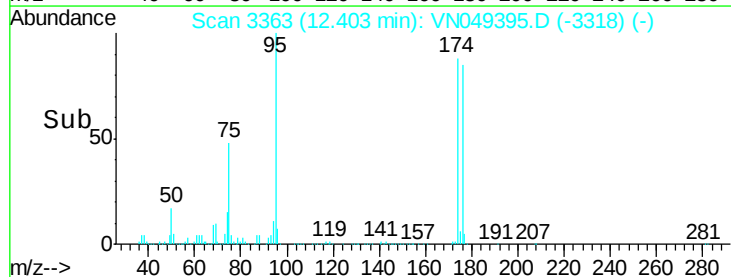
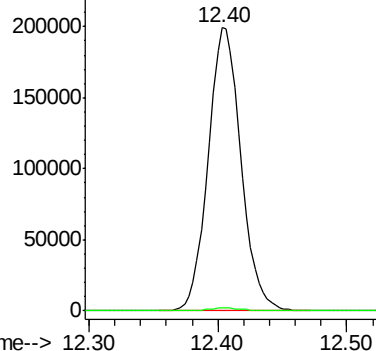


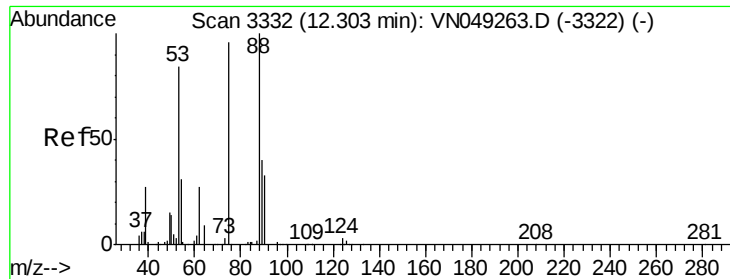
#76
 1,2,3-Trichloropropane
 Concen: 40.26 ug/l
 RT: 12.40 min Scan# 3363
 Delta R.T. -0.15 min
 Lab File: VN049395.D
 Acq: 19 Jun 2018 19:30

Tgt Ion: 75 Resp: 352024
 Ion Ratio Lower Upper
 75 100
 77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0
 Ion 77.00 (76.70 to 77.70): VN0





#81

trans-1,4-Dichloro-2-butene

Concen: 127.23 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN049395.D

Acq: 19 Jun 2018 19:30

Instrument :

MSVOA_N

ClientSampled :

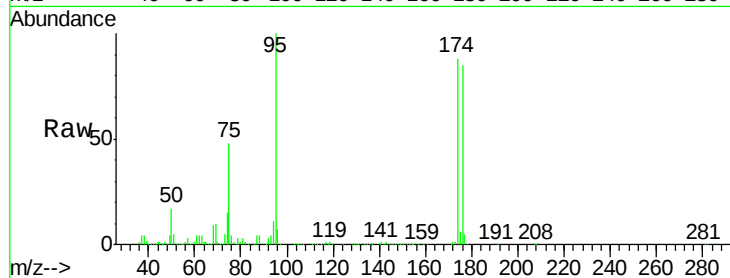
Tot Ion: 75 Resp: 352024

Ion Ratio Lower Upper

75 100

53 0.2 82.7 124.1#

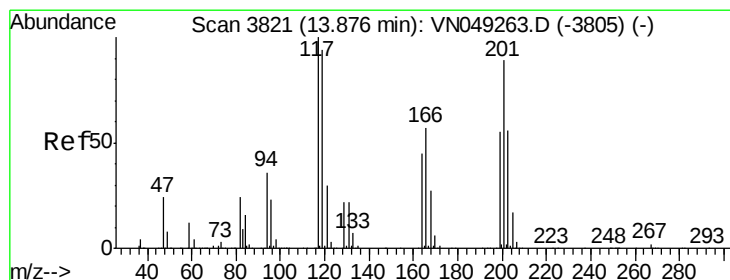
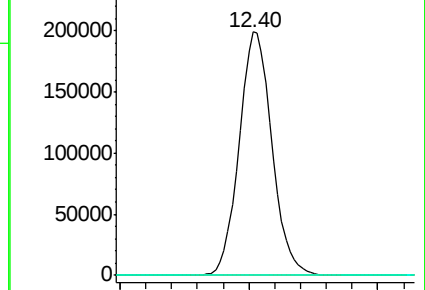
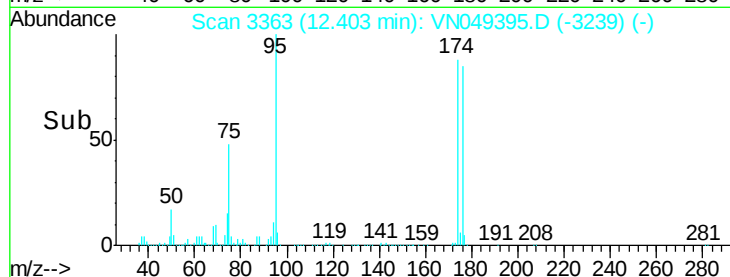
89 0.0 36.5 54.7#



Abundance Ion 74.90 (74.60 to 75.60): VN049395.D (-3363) (-)

Ion 53.00 (52.70 to 53.70): VN049395.D (-3363) (-)

Ion 88.90 (88.60 to 89.60): VN049395.D (-3363) (-)



#90

Hexachloroethane

Concen: Below Cal

RT: 13.89 min Scan# 3824

Delta R.T. 0.01 min

Lab File: VN049395.D

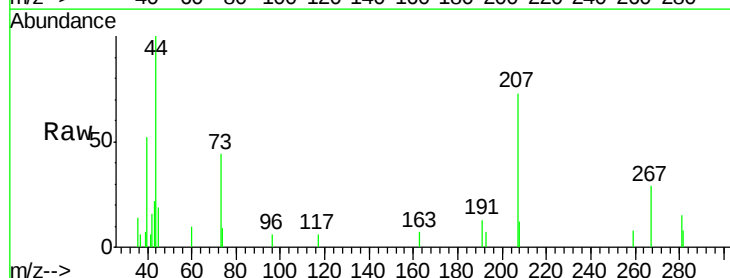
Acq: 19 Jun 2018 19:30

Tgt Ion: 117 Resp: 31

Ion Ratio Lower Upper

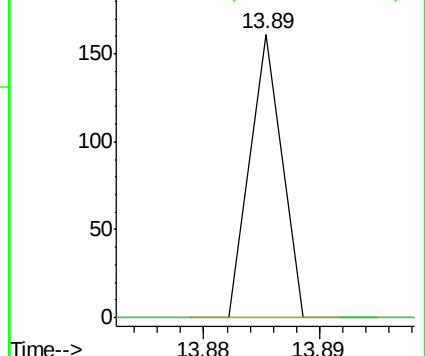
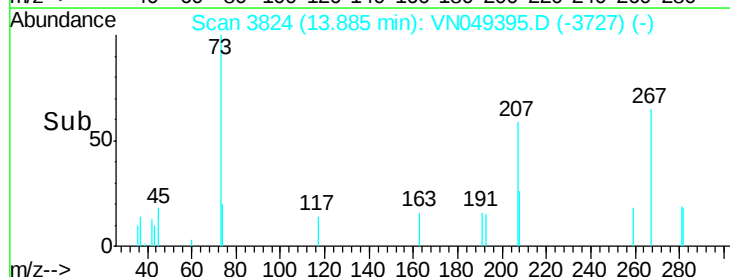
117 100

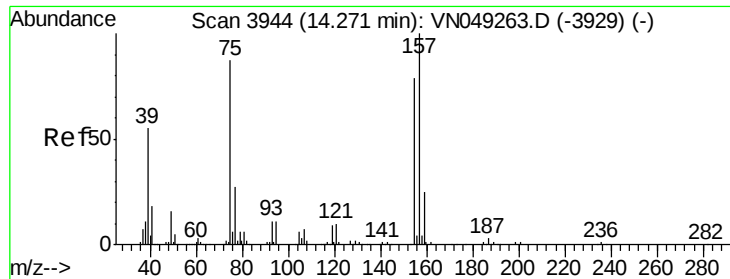
201 0.0 40.1 120.2#



Abundance Ion 116.80 (116.50 to 117.50): VN049395.D (-3821) (-)

Ion 200.70 (200.40 to 201.40): VN049395.D (-3821) (-)





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.25 ug/l

RT: 14.26 min Scan# 3940

Delta R.T. -0.01 min

Lab File: VN049395.D

Acq: 19 Jun 2018 19:30

Instrument :

MSVOA_N

ClientSampled :

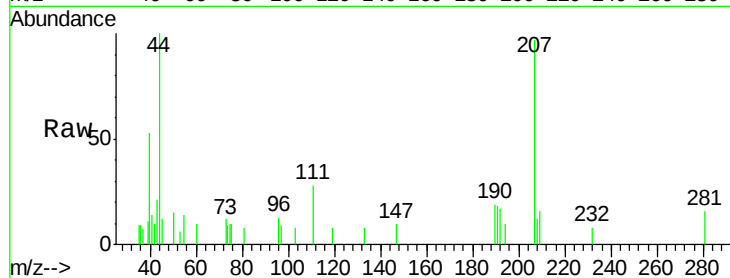
Tot Ion: 75 Resp: 387

Ion Ratio Lower Upper

75 100

155 0.0 38.8 116.3#

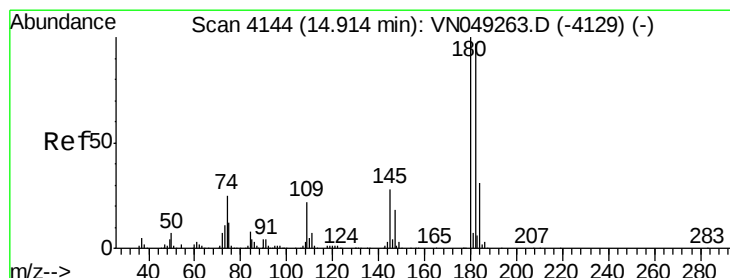
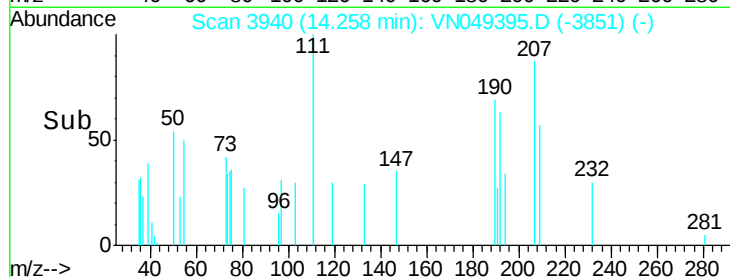
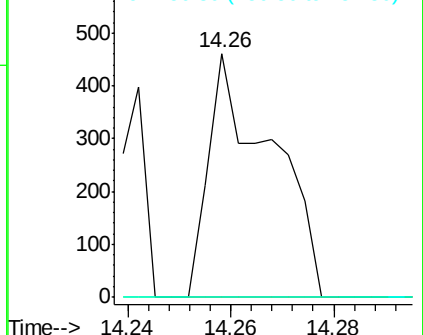
157 0.0 51.0 153.1#



Abundance Ion 74.90 (74.60 to 75.60): VN049263.D (-3929) (-)

Ion 154.80 (154.50 to 155.50): VN049263.D (-3929) (-)

Ion 156.80 (156.50 to 157.50): VN049263.D (-3929) (-)



#93

1,2,4-Trichlorobenzene

Concen: 4.75 ug/l

RT: 14.91 min Scan# 4143

Delta R.T. -0.00 min

Lab File: VN049395.D

Acq: 19 Jun 2018 19:30

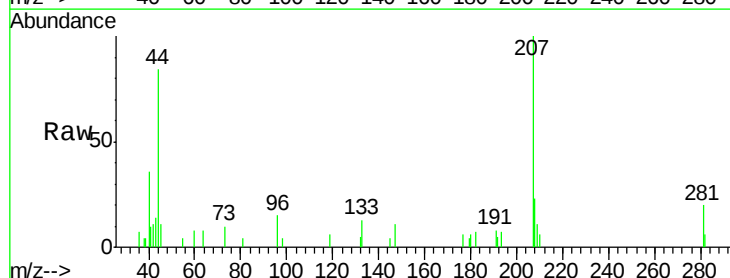
Tgt Ion: 180 Resp: 117

Ion Ratio Lower Upper

180 100

182 0.0 46.9 140.8#

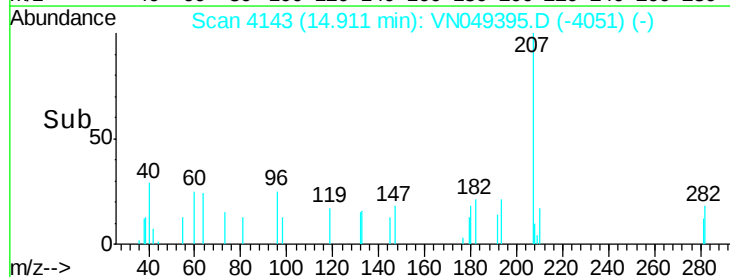
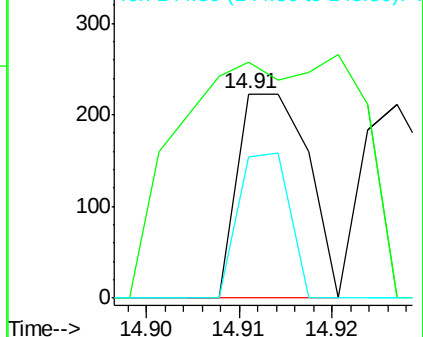
145 51.3 14.7 44.1#

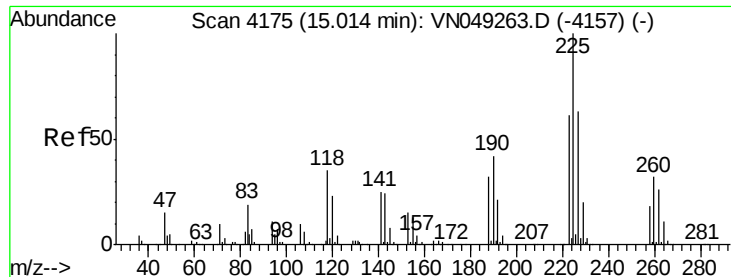


Abundance Ion 179.80 (179.50 to 180.50): VN049263.D (-4129) (-)

Ion 181.80 (181.50 to 182.50): VN049263.D (-4129) (-)

Ion 144.80 (144.50 to 145.50): VN049263.D (-4129) (-)





#94

Hexachlorobutadiene

Concen: Below Cal

RT: 15.02 min Scan# 4177

Delta R.T. 0.01 min

Lab File: VN049395.D

Acq: 19 Jun 2018 19:30

Instrument :

MSVOA_N

ClientSampleId :

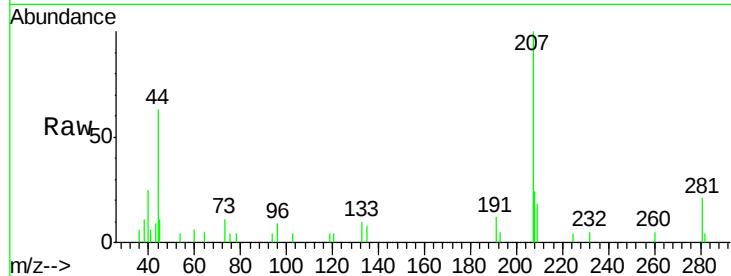
Tot Ion:225 Resp: 88

Ion Ratio Lower Upper

225 100

223 0.0 32.1 96.3#

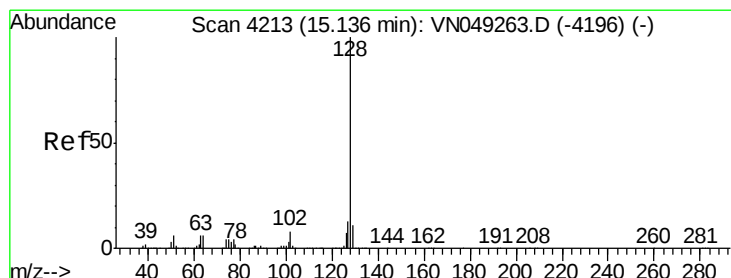
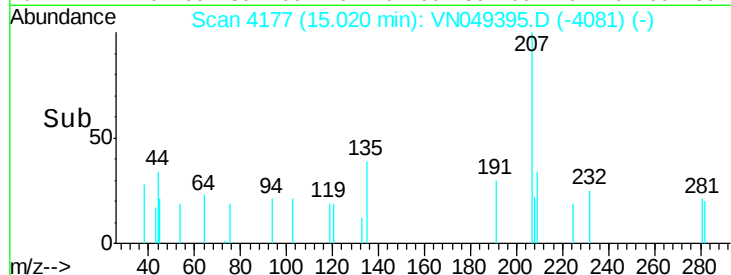
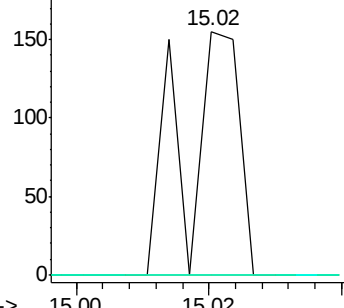
227 0.0 31.8 95.3#



Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V



#95

Naphthalene

Concen: 2.18 ug/l

RT: 15.14 min Scan# 4213

Delta R.T. 0.00 min

Lab File: VN049395.D

Acq: 19 Jun 2018 19:30

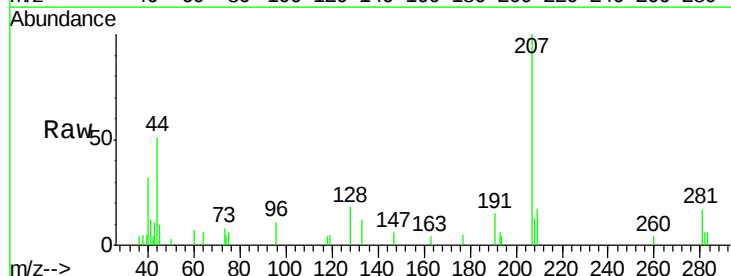
Tgt Ion:128 Resp: 1433

Ion Ratio Lower Upper

128 100

127 17.2 10.6 16.0#

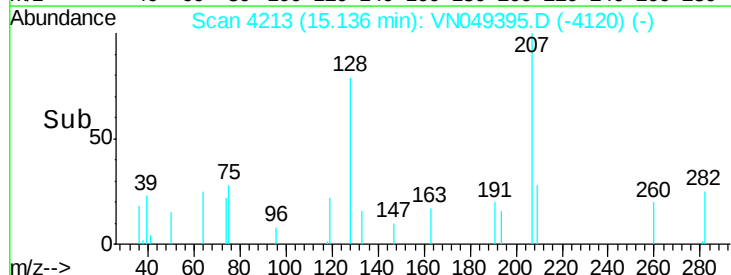
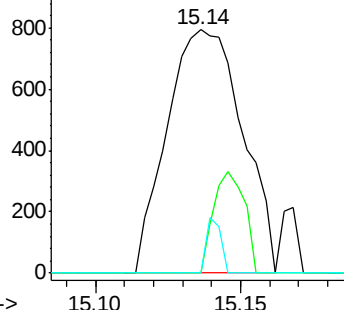
129 4.5 8.5 12.7#

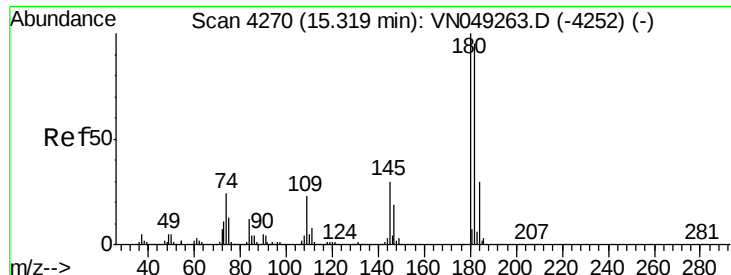


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

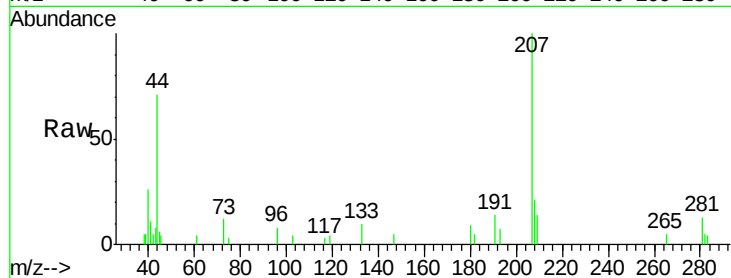




#96
 1,2,3-Trichlorobenzene
 Concen: 3.51 ug/l
 RT: 15.33 min Scan# 4272
 Delta R.T. 0.01 min
 Lab File: VN049395.D
 Acq: 19 Jun 2018 19:30

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
180	100		
182	41.8	47.3	141.8#
145	0.0	15.6	46.7#



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

