

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031319\
 Data File : VN054236.D
 Acq On : 14 Mar 2019 2:38
 Operator : JC/SP
 Sample : K1870-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Mar 14 05:25:44 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 13 03:33:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1385019	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2295071	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	2425713	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	1101962	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	748677	50.90	ug/l	0.00
Spiked Amount			Recovery	=	101.80%	
35) Dibromofluoromethane	7.59	113	716191	48.38	ug/l	0.00
Spiked Amount			Recovery	=	96.76%	
50) Toluene-d8	10.09	98	2832654	51.82	ug/l	0.00
Spiked Amount			Recovery	=	103.64%	
62) 4-Bromofluorobenzene	12.40	95	1107298	57.89	ug/l	0.00
Spiked Amount			Recovery	=	115.78%	

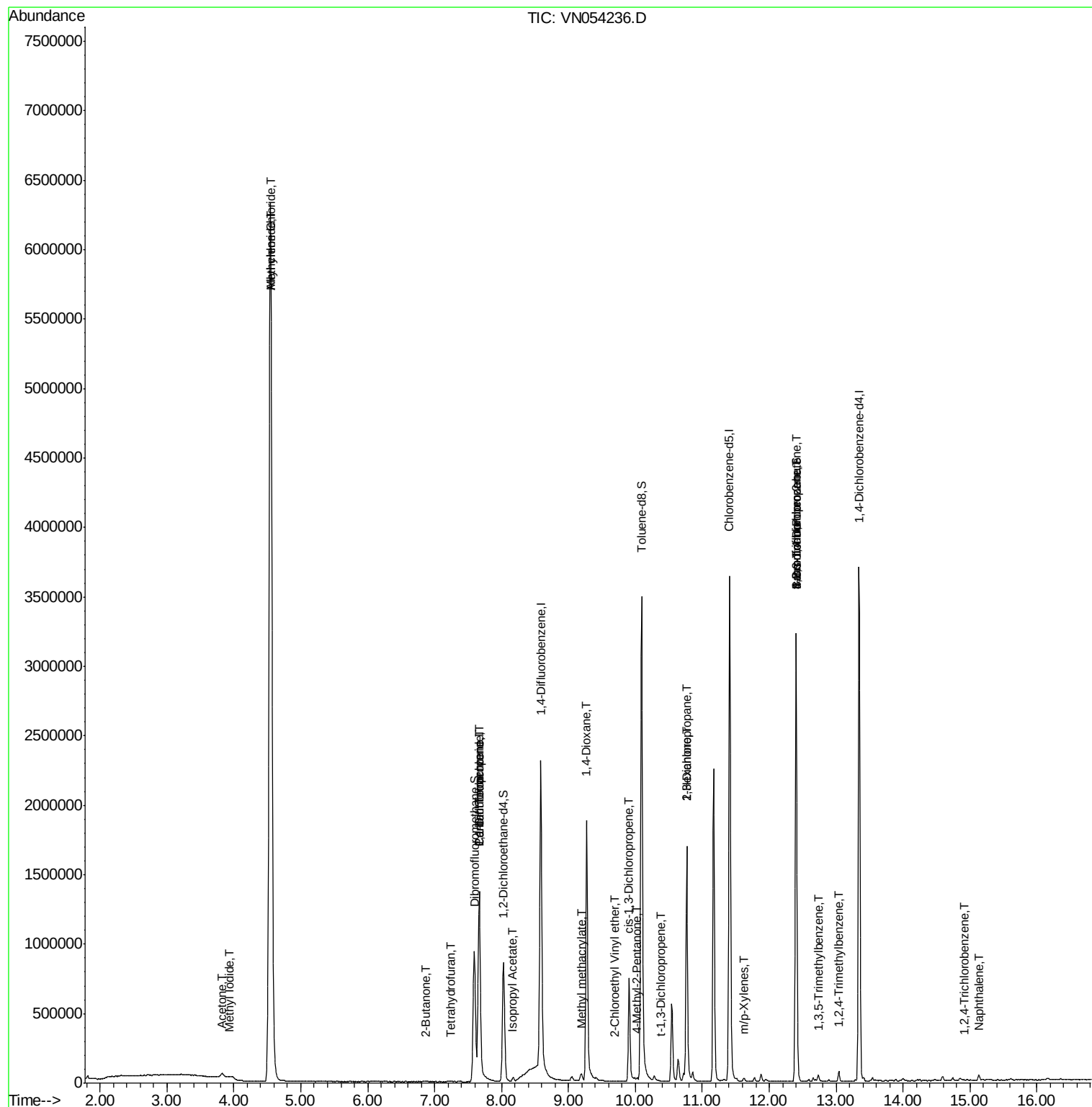
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Methyl Iodide	3.95	142	260	1.509	ug/l #	45
14) Allyl chloride	4.55	41	146975	7.961	ug/l #	22
16) Acetone	3.82	43	47021	11.165	ug/l	98
20) Methylene Chloride	4.55	84	5078226	367.225	ug/l	99
25) 2-Butanone	6.87	43	6213	1.257	ug/l	99
29) Tetrahydrofuran	7.24	42	4179	1.315	ug/l #	36
31) Cyclohexane	7.67	56	22453	Below Cal	#	21
36) 1,1-Dichloropropene	7.66	75	79894	3.780	ug/l #	42
38) Carbon Tetrachloride	7.66	117	110328	4.978	ug/l #	17
43) Isopropyl Acetate	8.18	43	36118	1.694	ug/l	97
48) Methyl methacrylate	9.18	41	18239	1.686	ug/l #	23
49) 1,4-Dioxane	9.27	88	112	0.732	ug/l #	1
51) 4-Methyl-2-Pentanone	10.03	43	14790	1.311	ug/l #	36
53) t-1,3-Dichloropropene	10.38	75	530	2.008	ug/l #	1
54) cis-1,3-Dichloropropene	9.91	75	149198	6.294	ug/l #	62
57) 1,3-Dichloropropane	10.76	76	19662	0.859	ug/l #	43
58) 2-Chloroethyl Vinyl ether	9.71	63	67	16.837	ug/l #	44
59) 2-Hexanone	10.77	43	259261	34.539	ug/l #	51
68) m/p-Xylenes	11.63	106	7842	0.227	ug/l	93
71) Bromoform	12.40	173	7618	2.843	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	540422	33.349	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	21542	0.294	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	540422	114.003	ug/l #	11
84) 1,2,4-Trimethylbenzene	13.04	105	41098	0.571	ug/l	98
93) 1,2,4-Trichlorobenzene	14.91	180	1521	2.579	ug/l #	87
95) Naphthalene	15.13	128	35129	4.146	ug/l	98

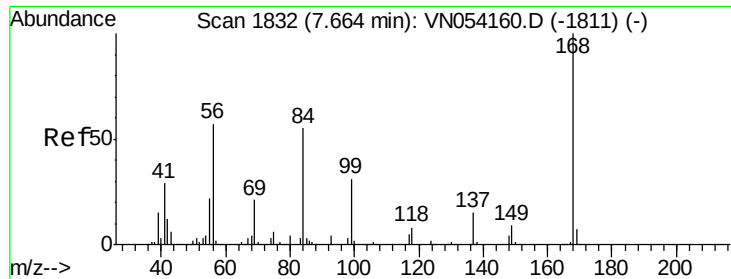
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Mar 13 03:33:31 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: VN054236.D

Acq: 14 Mar 2019 2:38

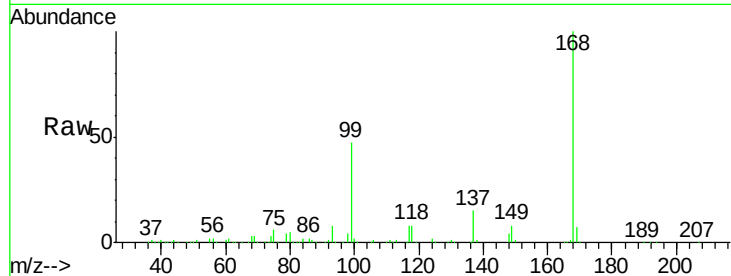
Instrument :
MSVOA_N
ClientSampled :

Tot Ion:168 Resp: 1385019

Ion Ratio Lower Upper

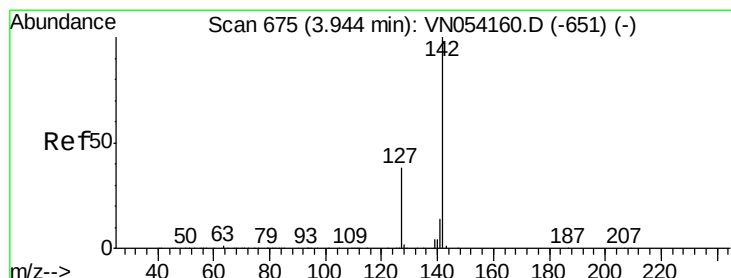
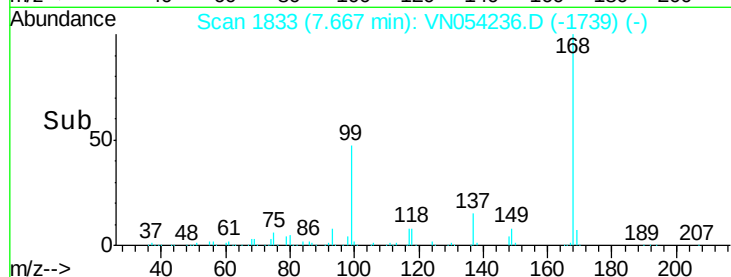
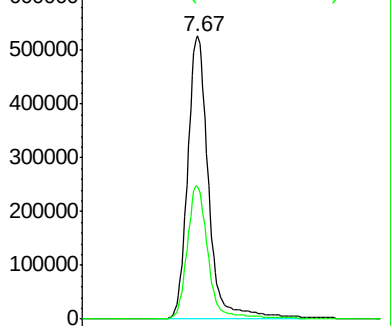
168 100

99 46.8 37.1 55.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0



#10

Methyl Iodide

Concen: 1.509 ug/l

RT: 3.95 min Scan# 676

Delta R.T. 0.00 min

Lab File: VN054236.D

Acq: 14 Mar 2019 2:38

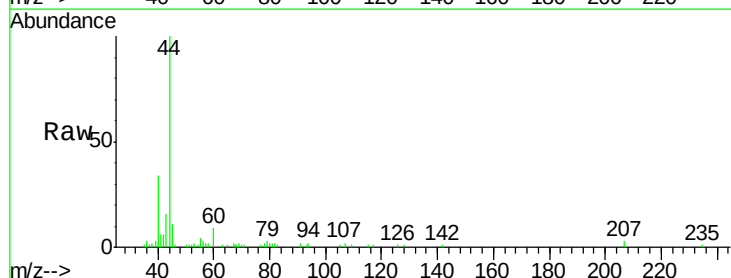
Tgt Ion:142 Resp: 260

Ion Ratio Lower Upper

142 100

127 0.0 30.3 45.5#

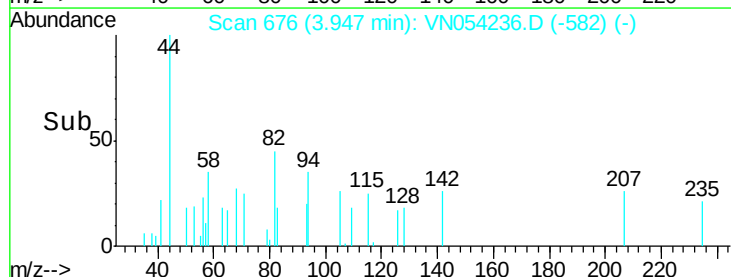
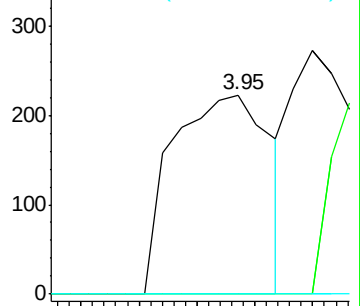
141 0.0 11.2 16.8#

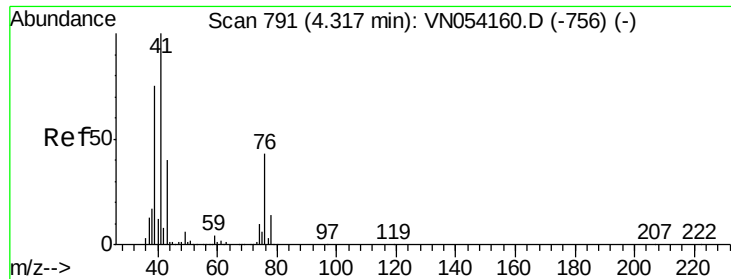


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

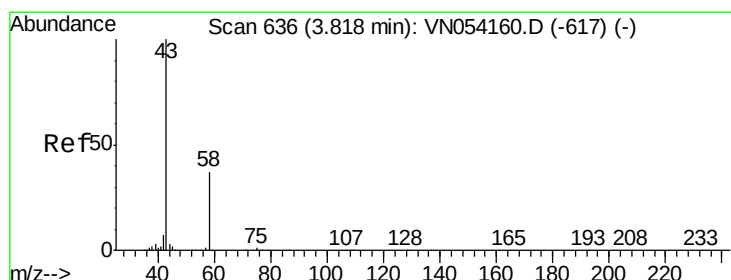
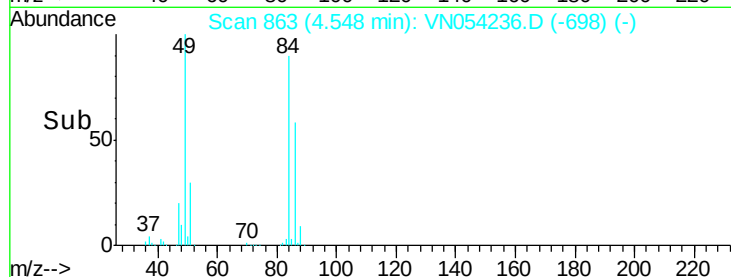
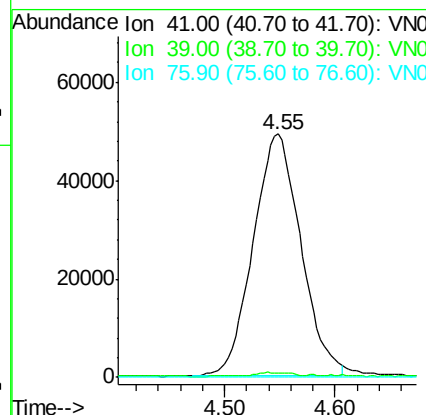
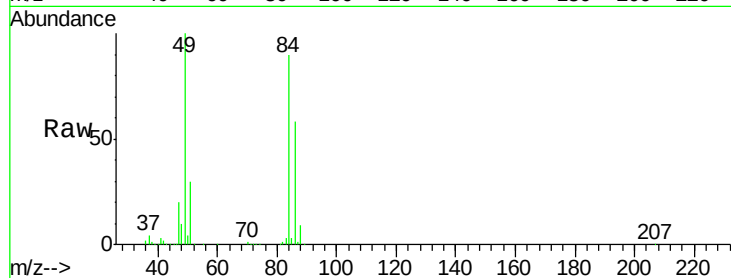




#14
Allvl chloride
Concen: 7.961 ug/l
RT: 4.55 min Scan# 863
Delta R.T. 0.23 min
Lab File: VN054236.D
Acq: 14 Mar 2019 2:38

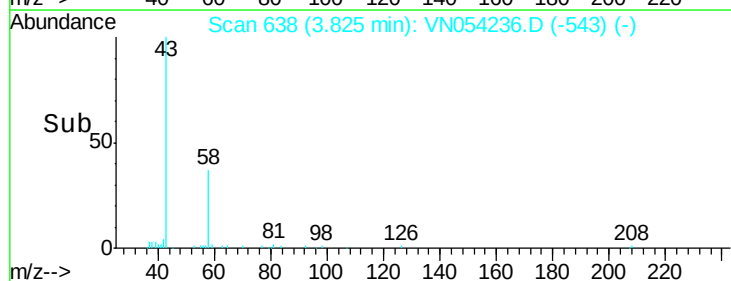
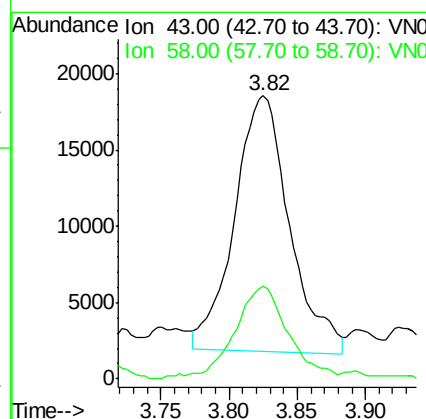
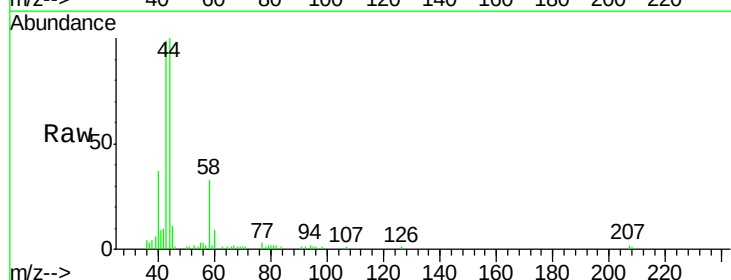
Instrument :
MSVOA_N
ClientSampleId :

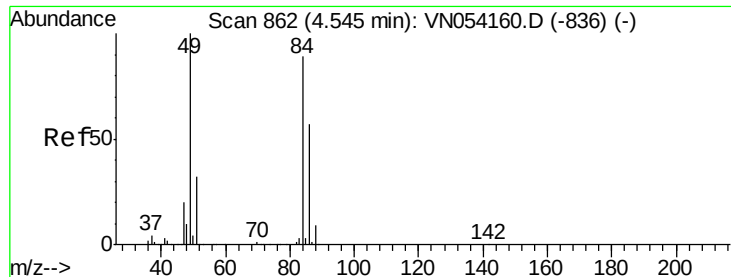
Tot Ion: 41 Resp: 146975
Ion Ratio Lower Upper
41 100
39 0.8 58.2 87.4#
76 0.0 31.7 47.5#



#16
Acetone
Concen: 11.165 ug/l
RT: 3.82 min Scan# 638
Delta R.T. 0.01 min
Lab File: VN054236.D
Acq: 14 Mar 2019 2:38

Tgt Ion: 43 Resp: 47021
Ion Ratio Lower Upper
43 100
58 36.4 29.9 44.9

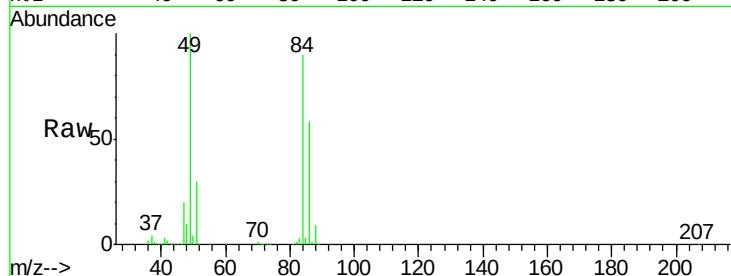




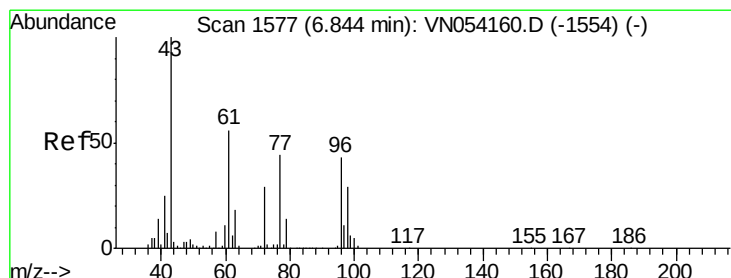
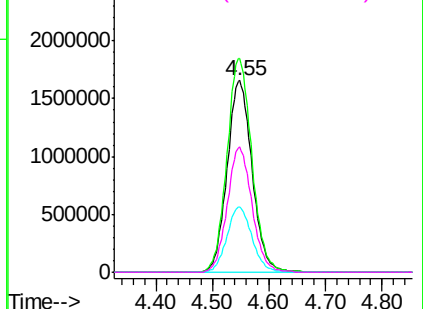
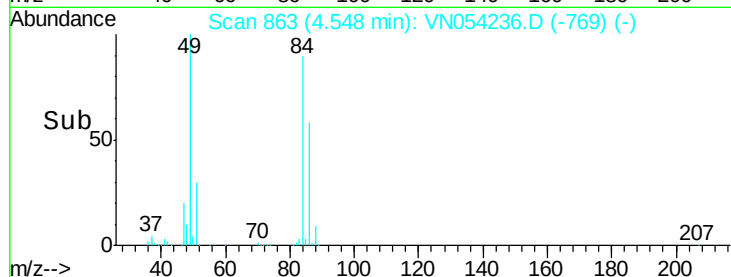
#20
Methvlene Chloride
Concen: 367.225 ug/l
RT: 4.55 min Scan# 863
Delta R.T. 0.00 min
Lab File: VN054236.D
Acq: 14 Mar 2019 2:38

Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 84 Resp: 5078226
Ion Ratio Lower Upper
84 100
49 111.5 89.7 134.5
51 34.0 28.2 42.4
86 65.2 50.8 76.2

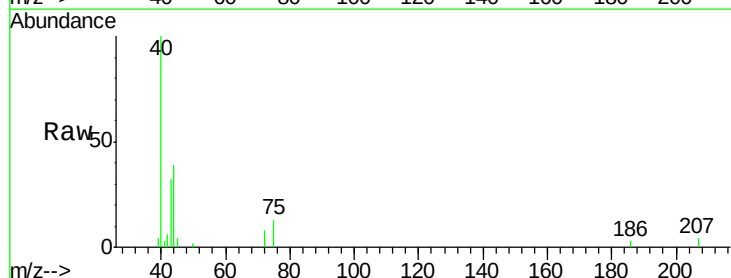


Abundance Ion 83.90 (83.60 to 84.60): VN0
Ion 48.90 (48.60 to 49.60): VN0
Ion 50.90 (50.60 to 51.60): VN0
Ion 85.90 (85.60 to 86.60): VN0

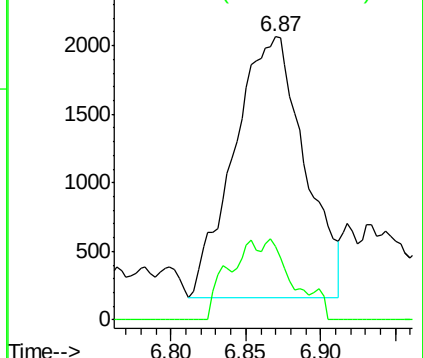
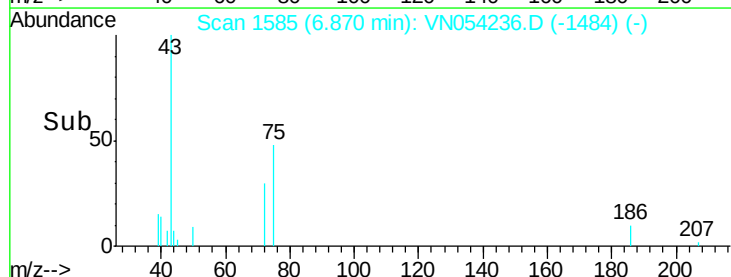


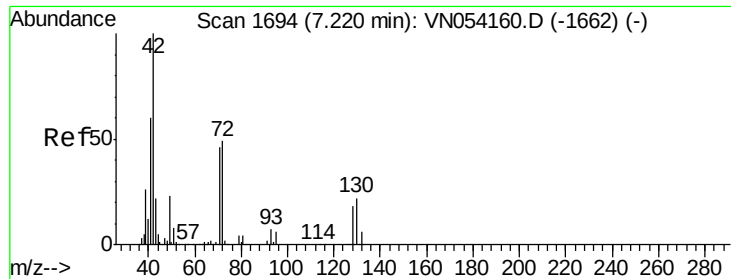
#25
2-Butanone
Concen: 1.257 ug/l
RT: 6.87 min Scan# 1585
Delta R.T. 0.03 min
Lab File: VN054236.D
Acq: 14 Mar 2019 2:38

Tgt Ion: 43 Resp: 6213
Ion Ratio Lower Upper
43 100
72 28.2 23.0 34.6



Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 72.00 (71.70 to 72.70): VN0

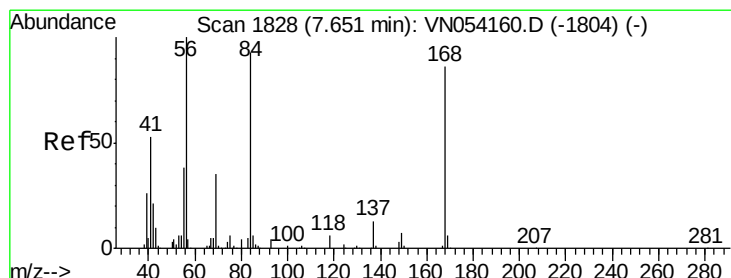
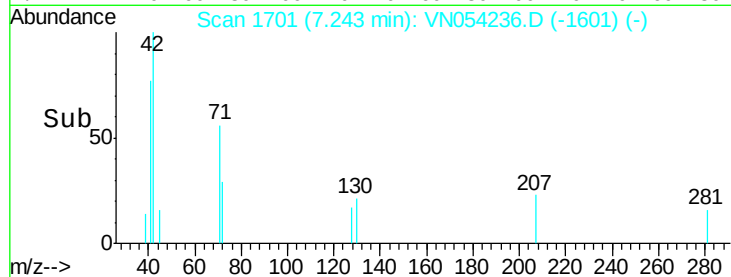
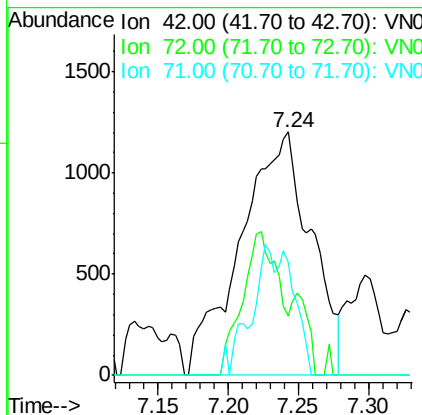
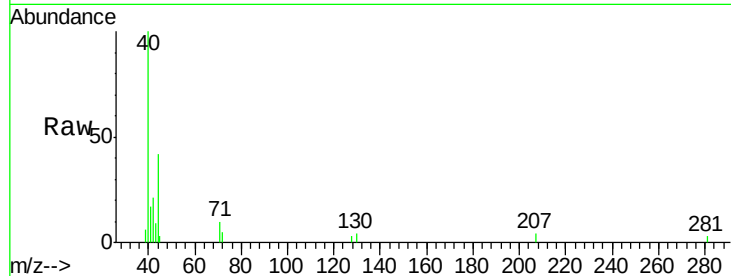




#29
Tetrahydrofuran
Concen: 1.315 ug/l
RT: 7.24 min Scan# 1701
Delta R.T. 0.02 min
Lab File: VN054236.D
Acq: 14 Mar 2019 2:38

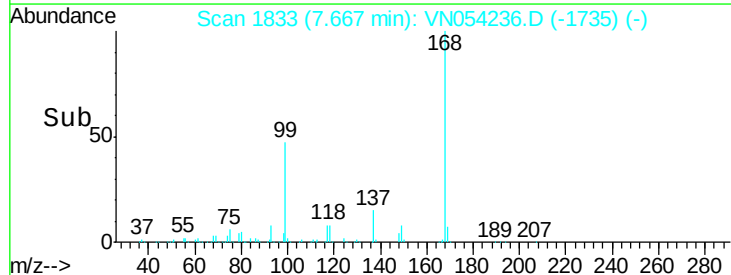
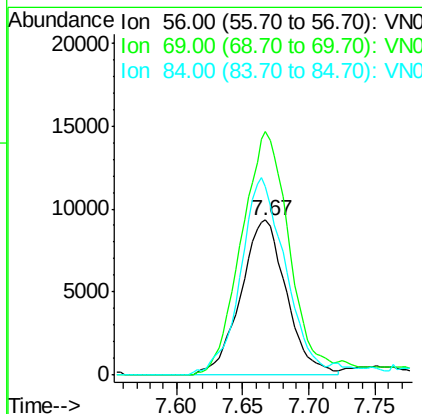
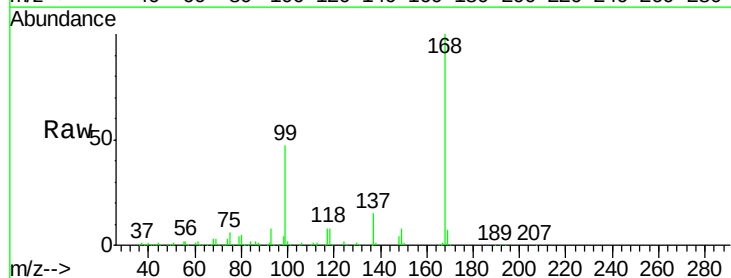
Instrument :
MSVOA_N
ClientSampleId :

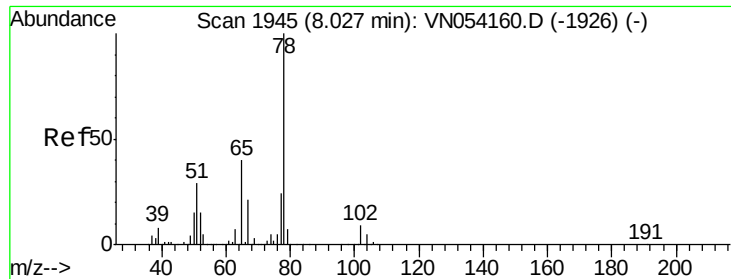
Tot Ion: 42 Resp: 4179
Ion Ratio Lower Upper
42 100
72 7.7 37.8 56.6#
71 0.0 36.2 54.2#



#31
Cyclohexane
Concen: Below Cal
RT: 7.67 min Scan# 1833
Delta R.T. 0.02 min
Lab File: VN054236.D
Acq: 14 Mar 2019 2:38

Tgt Ion: 56 Resp: 22453
Ion Ratio Lower Upper
56 100
69 156.9 27.8 41.6#
84 121.2 74.6 111.8#

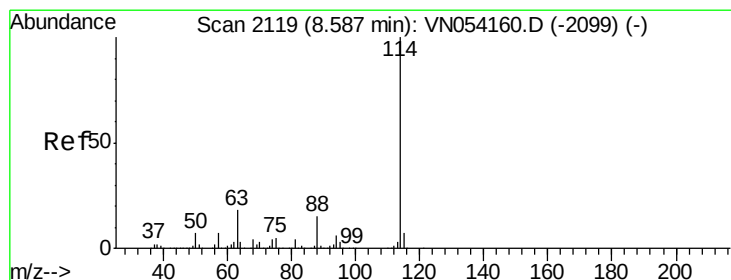
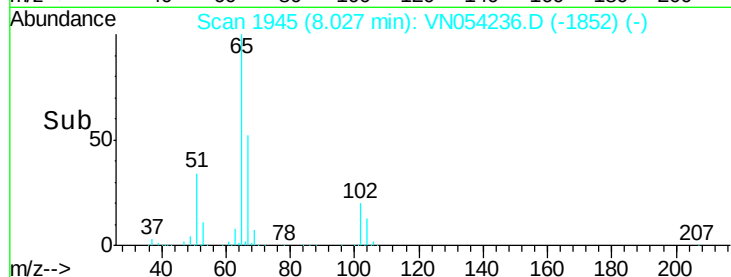
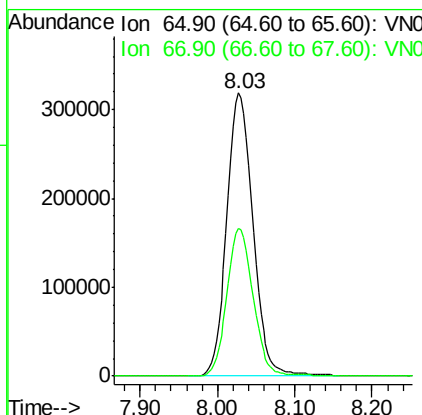
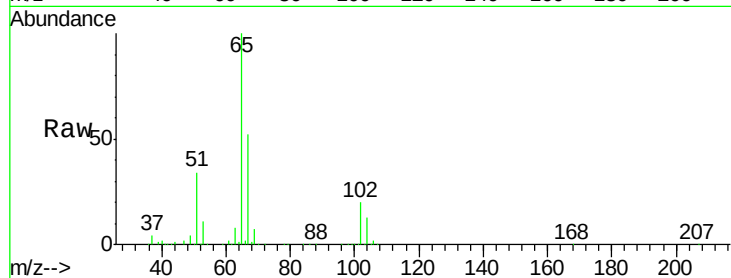




#33
 1,2-Dichloroethane-d4
 Concen: 50.899 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN054236.D
 Acq: 14 Mar 2019 2:38

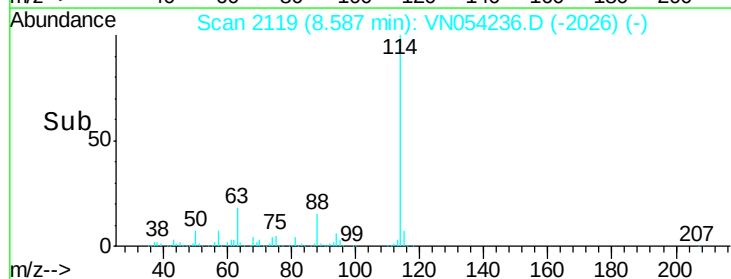
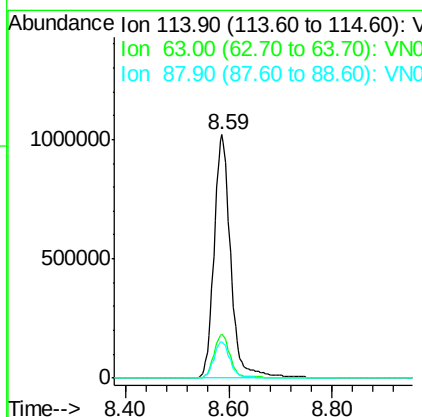
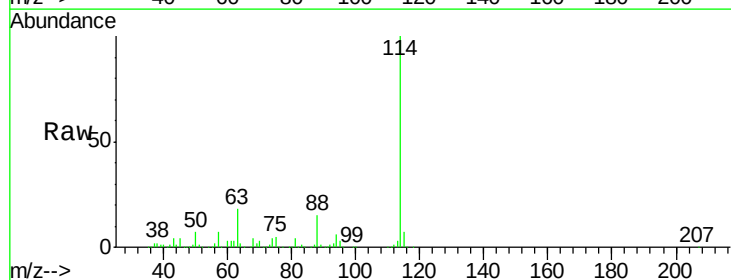
Instrument :
 MSVOA_N
 ClientSampleId :

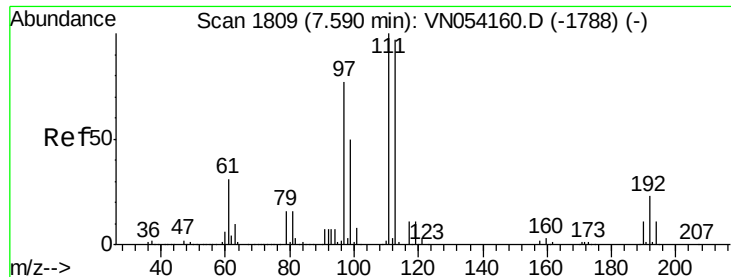
Tot Ion: 65 Resp: 748677
 Ion Ratio Lower Upper
 65 100
 67 52.6 0.0 104.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN054236.D
 Acq: 14 Mar 2019 2:38

Tgt Ion: 114 Resp: 2295071
 Ion Ratio Lower Upper
 114 100
 63 18.0 0.0 35.2
 88 15.1 0.0 30.2

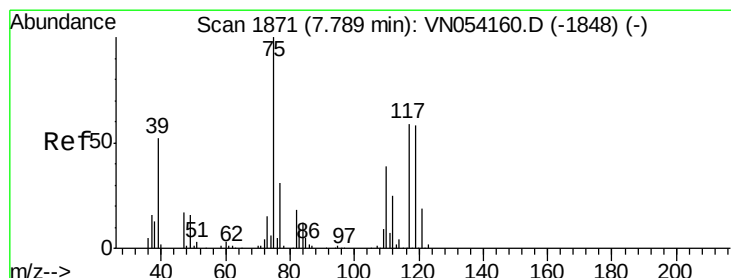
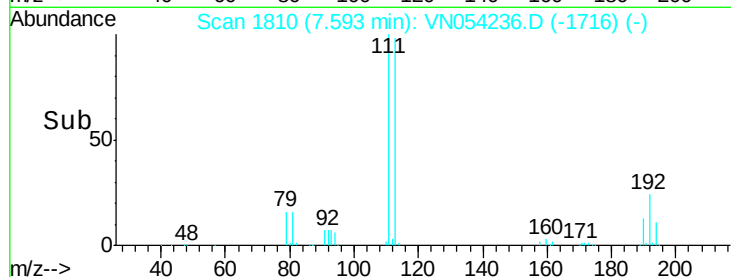
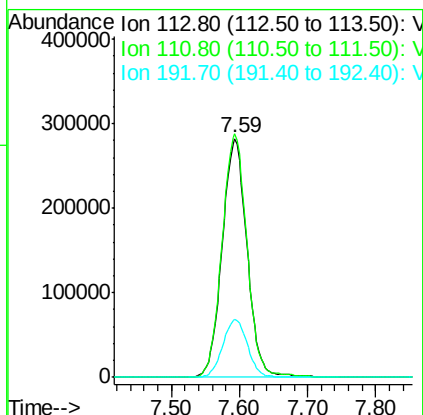
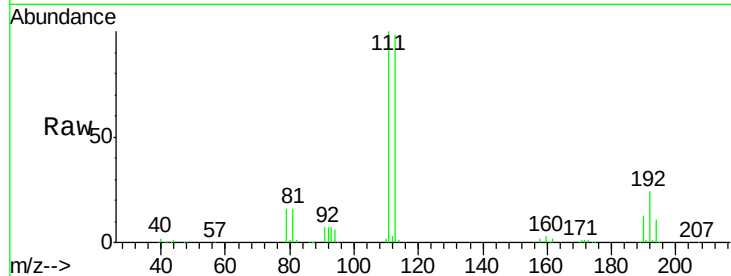




#35
 Dibromofluoromethane
 Concen: 48.384 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN054236.D
 Acq: 14 Mar 2019 2:38

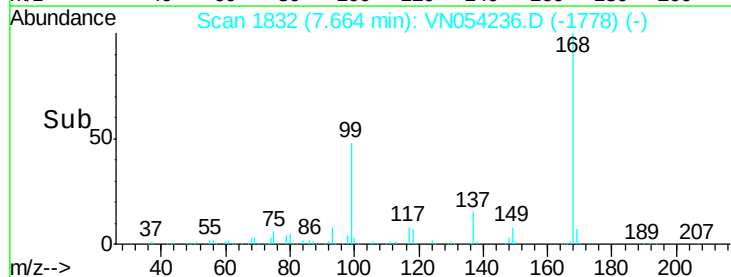
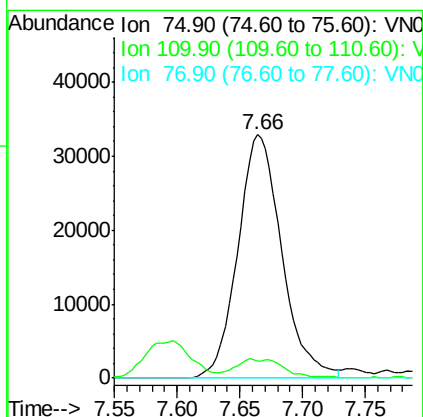
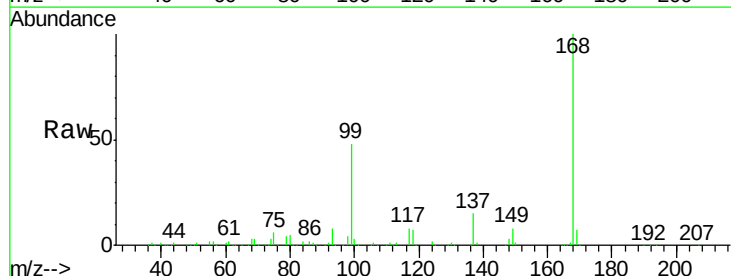
Instrument :
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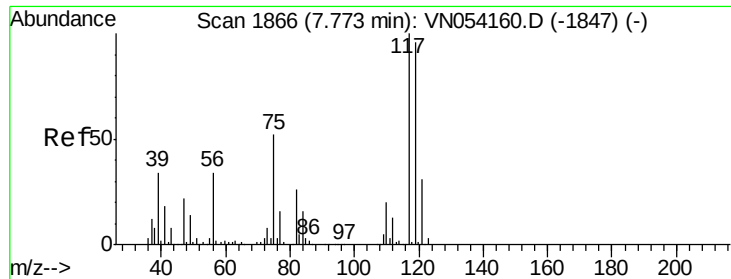
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.1	82.2	123.4
192	24.2	19.2	28.8



#36
 1,1-Dichloropropene
 Concen: 3.780 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN054236.D
 Acq: 14 Mar 2019 2:38

Tgt Ion	Ratio	Lower	Upper
75	100		
110	2.7	19.1	57.5#
77	0.0	25.0	37.4#

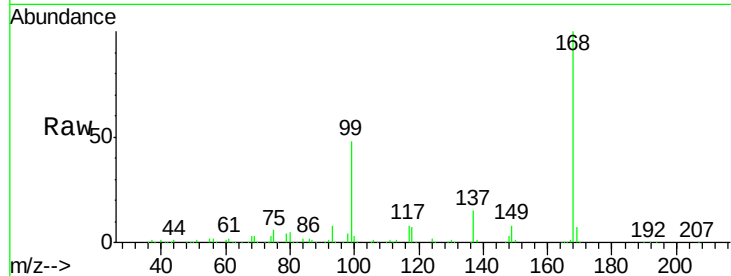




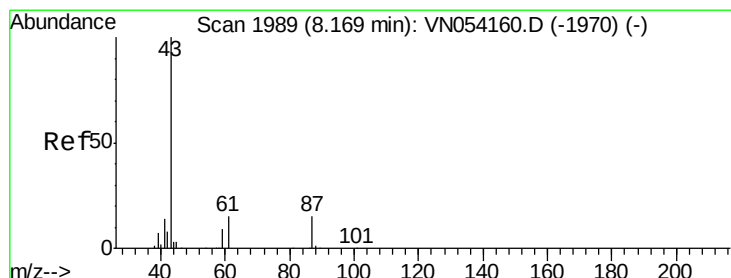
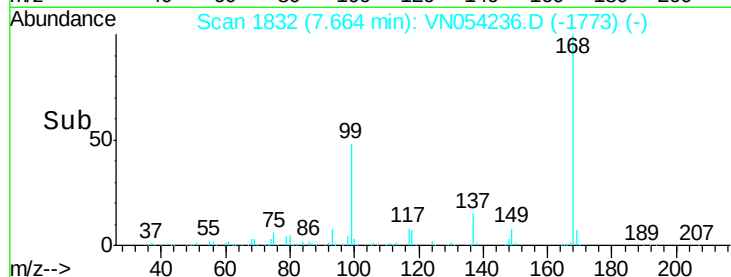
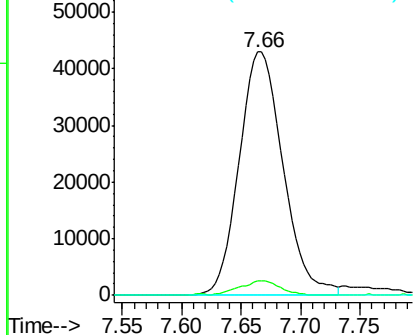
#38
Carbon Tetrachloride
Concen: 4.978 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. -0.11 min
Lab File: VN054236.D
Acq: 14 Mar 2019 2:38

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:117 Resp: 110328
Ion Ratio Lower Upper
117 100
119 6.0 76.3 114.5#
121 0.0 24.6 36.8#

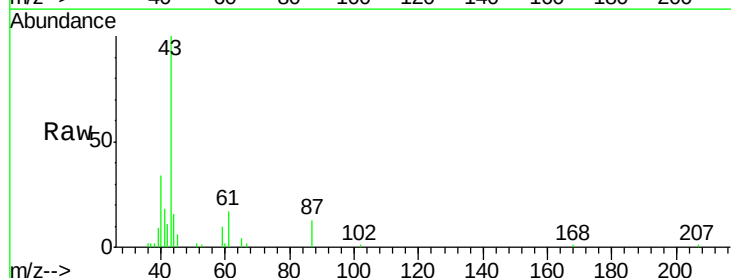


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

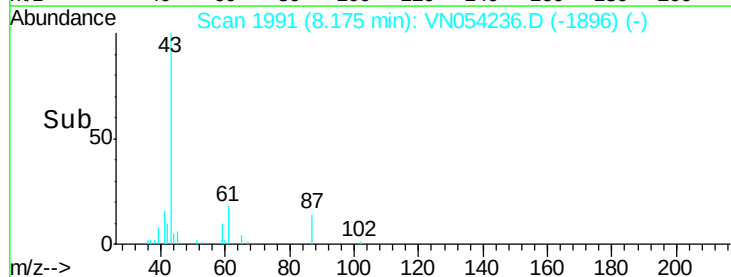
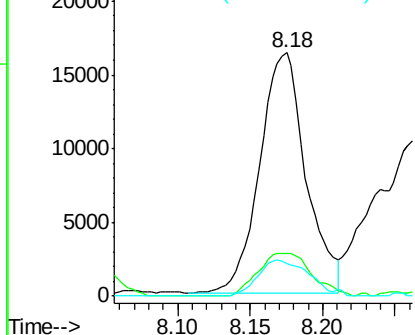


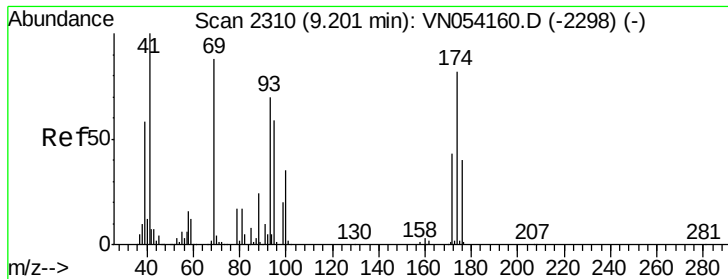
#43
Isopropyl Acetate
Concen: 1.694 ug/l
RT: 8.18 min Scan# 1991
Delta R.T. 0.01 min
Lab File: VN054236.D
Acq: 14 Mar 2019 2:38

Tgt Ion: 43 Resp: 36118
Ion Ratio Lower Upper
43 100
61 20.7 15.8 23.8
87 16.6 12.0 18.0



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

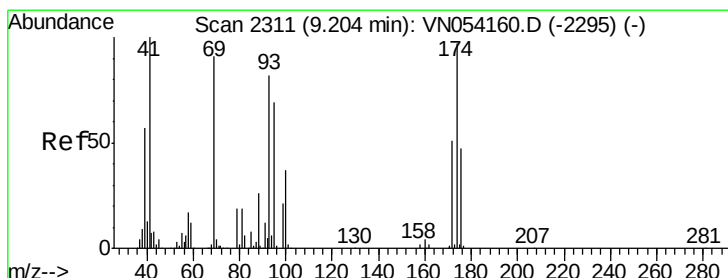
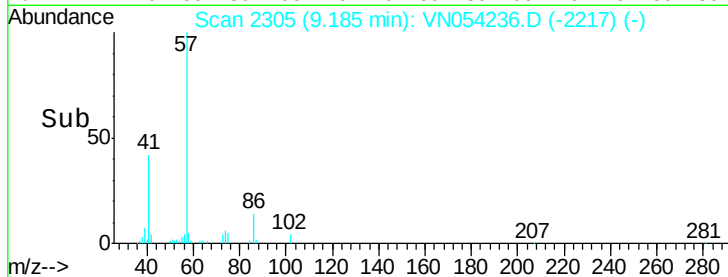
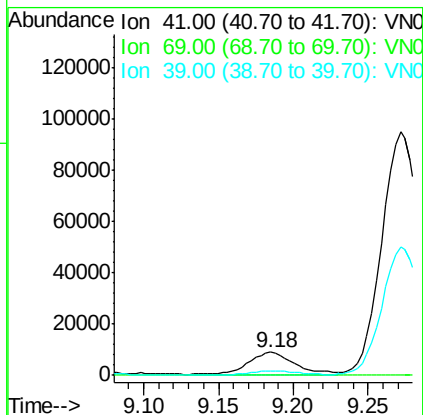
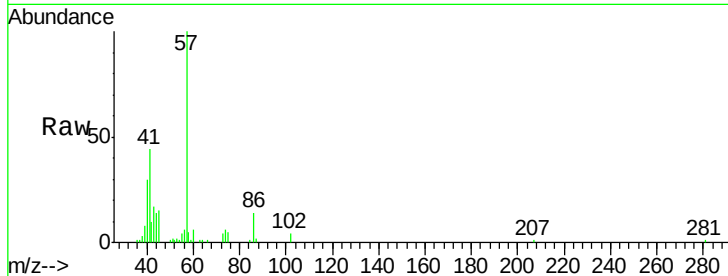




#48
Methvl methacrylate
Concen: 1.686 ug/l
RT: 9.18 min Scan# 2305
Delta R.T. -0.02 min
Lab File: VN054236.D
Acq: 14 Mar 2019 2:38

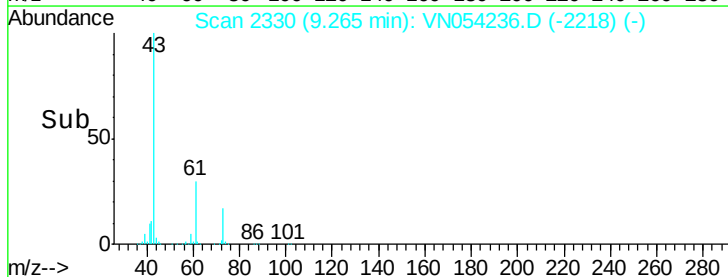
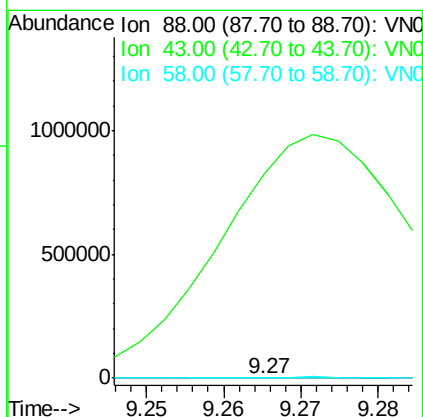
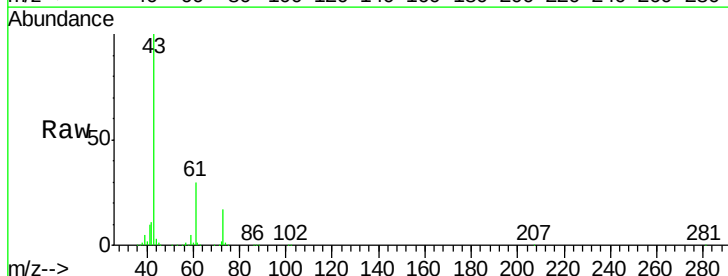
Instrument :
MSVOA_N
ClientSampleId :

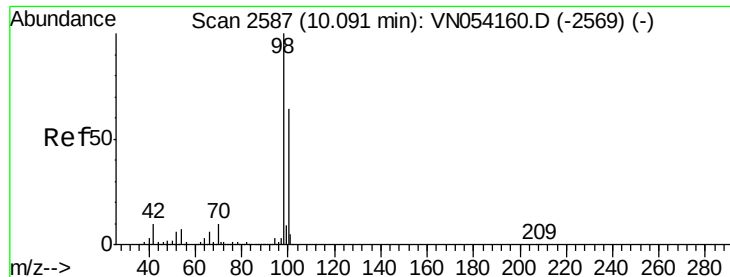
Tot Ion: 41 Resp: 18239
Ion Ratio Lower Upper
41 100
69 0.0 72.6 108.8#
39 22.7 47.5 71.3#



#49
1,4-Dioxane
Concen: 0.732 ug/l
RT: 9.27 min Scan# 2330
Delta R.T. 0.06 min
Lab File: VN054236.D
Acq: 14 Mar 2019 2:38

Tgt Ion: 88 Resp: 112
Ion Ratio Lower Upper
88 100
43 1727082.1 24.1 36.1#
58 7902.7 50.8 76.2#





#50

Toluene-d8

Concen: 51.817 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN054236.D

Acq: 14 Mar 2019 2:38

Instrument :

MSVOA_N

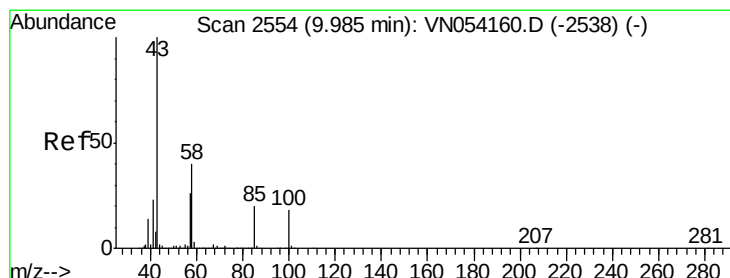
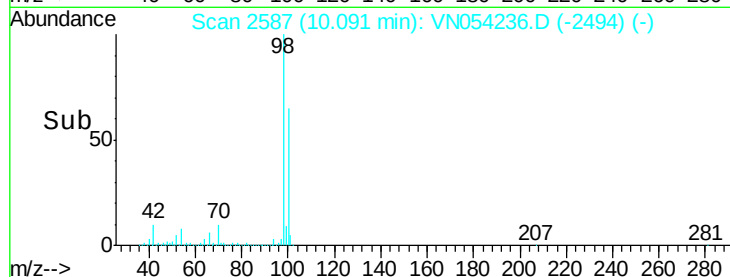
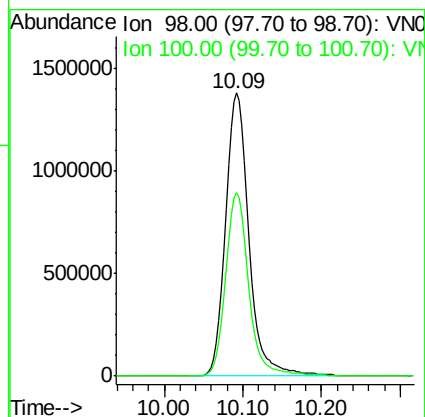
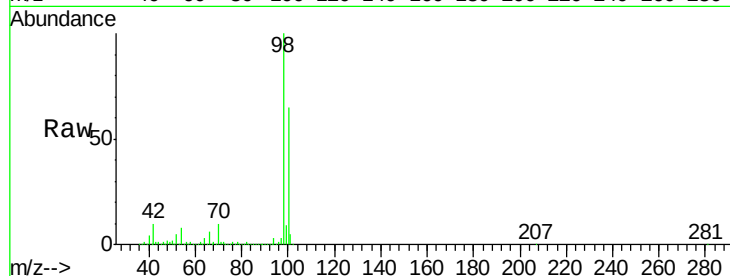
ClientSampled :

Tot Ion: 98 Resp: 2832654

Ion Ratio Lower Upper

98 100

100 64.5 51.2 76.8



#51

4-Methyl-2-Pentanone

Concen: 1.311 ug/l

RT: 10.03 min Scan# 2567

Delta R.T. 0.04 min

Lab File: VN054236.D

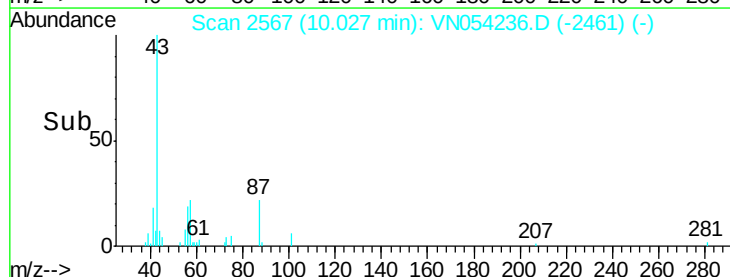
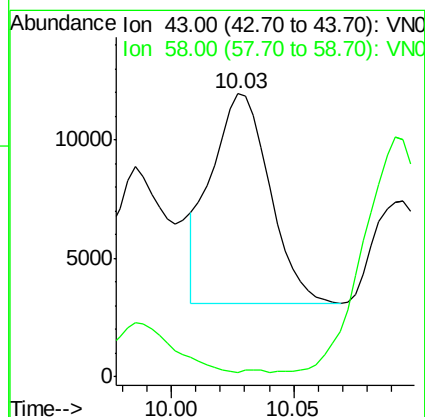
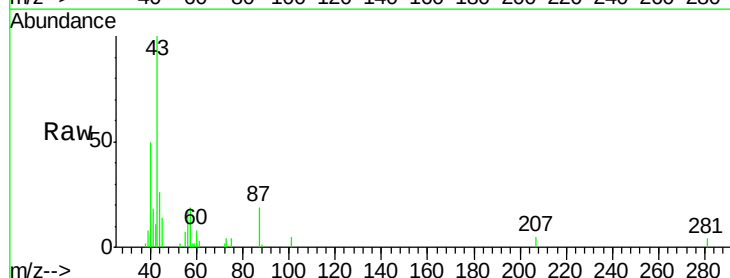
Acq: 14 Mar 2019 2:38

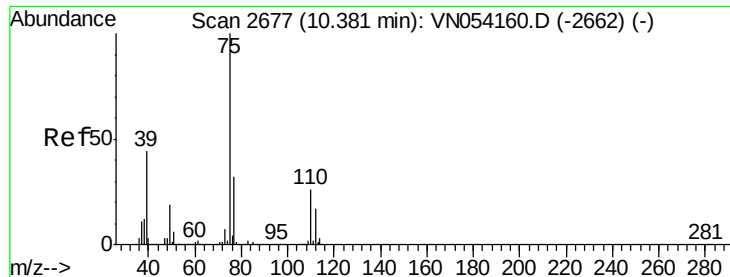
Tgt Ion: 43 Resp: 14790

Ion Ratio Lower Upper

43 100

58 0.0 31.8 47.6#





#53

t-1,3-Dichloropropene

Concen: 2.008 ug/l

RT: 10.38 min Scan# 2676

Delta R.T. -0.00 min

Lab File: VN054236.D

Acq: 14 Mar 2019 2:38

Instrument :

MSVOA_N

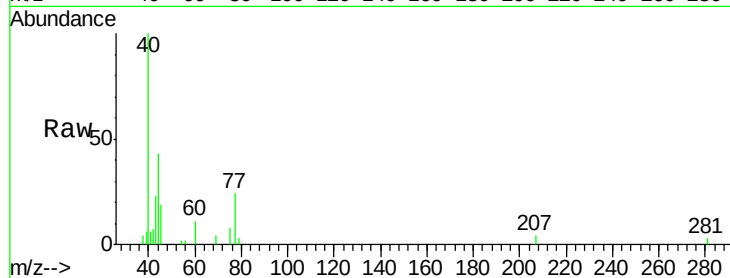
ClientSampleId :

Tot Ion: 75 Resp: 530

Ion Ratio Lower Upper

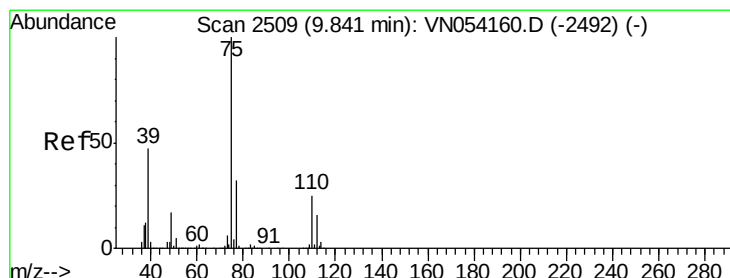
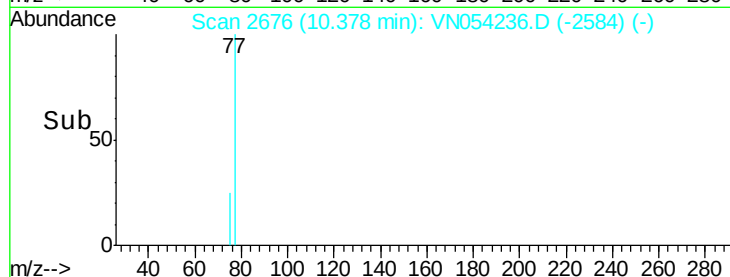
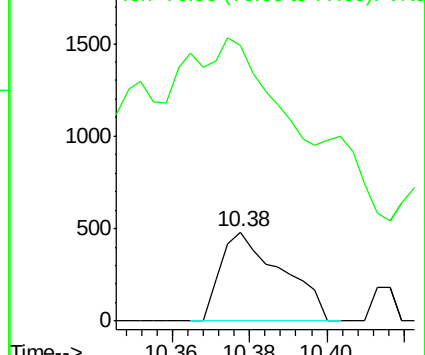
75 100

77 103.1 25.8 38.8#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0



#54

cis-1,3-Dichloropropene

Concen: 6.294 ug/l

RT: 9.91 min Scan# 2530

Delta R.T. 0.07 min

Lab File: VN054236.D

Acq: 14 Mar 2019 2:38

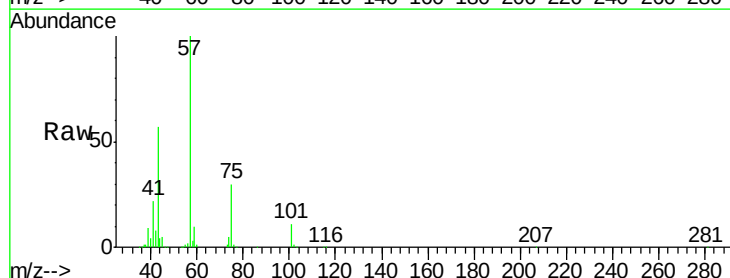
Tgt Ion: 75 Resp: 149198

Ion Ratio Lower Upper

75 100

77 0.4 25.4 38.0#

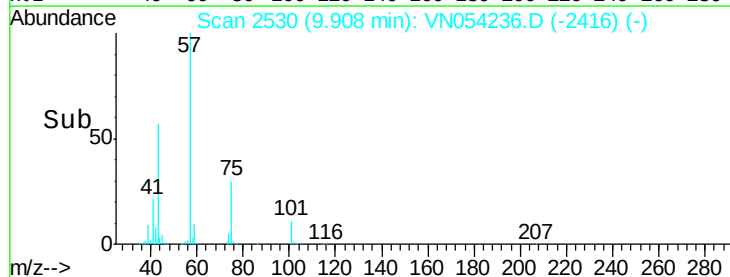
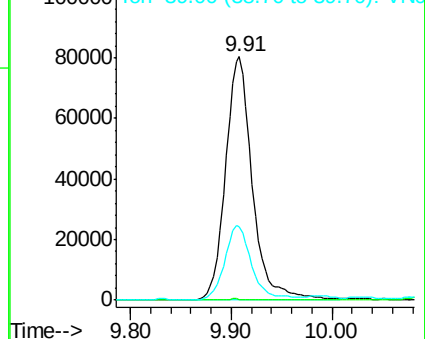
39 29.7 37.2 55.8#

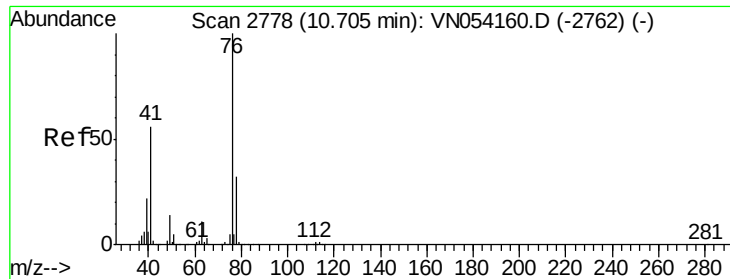


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0

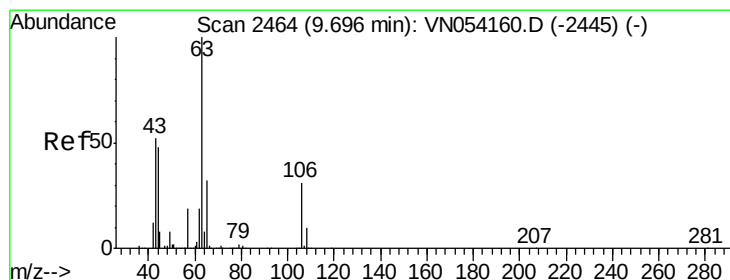
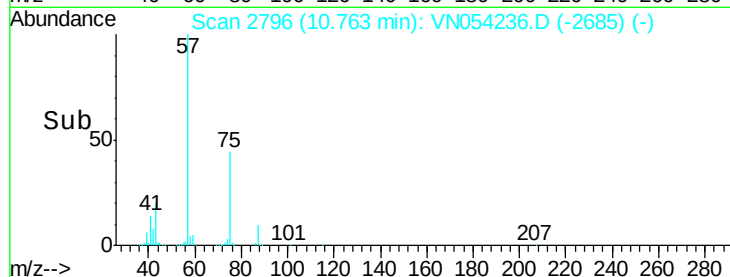
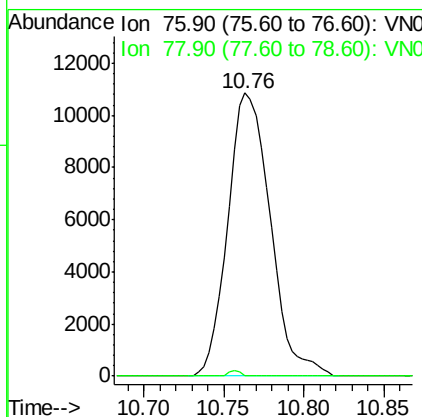
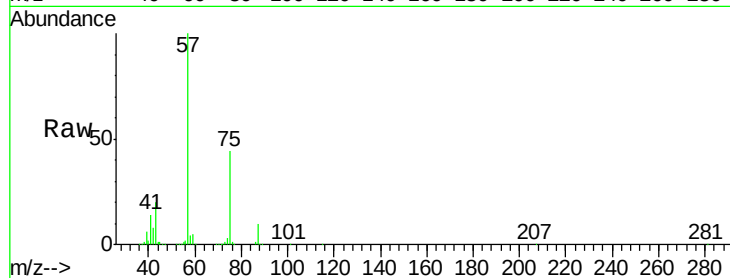




#57
 1,3-Dichloropropane
 Concen: 0.859 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.06 min
 Lab File: VN054236.D
 Acq: 14 Mar 2019 2:38

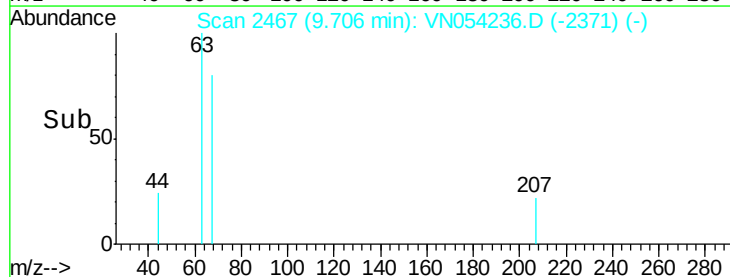
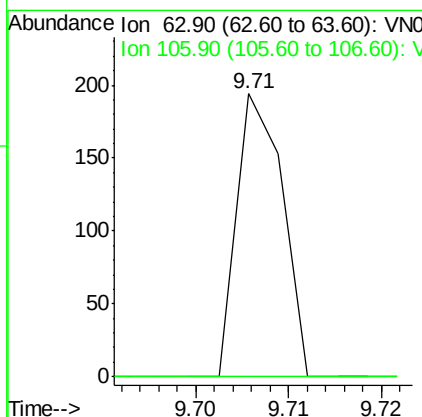
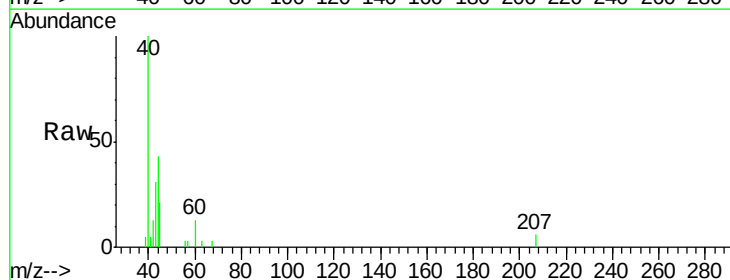
Instrument :
 MSVOA_N
 ClientSampled :

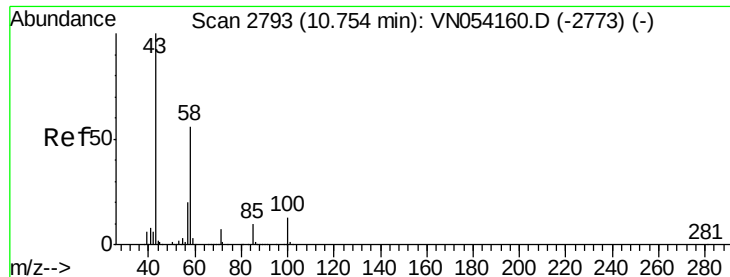
Tot Ion: 76 Resp: 19662
 Ion Ratio Lower Upper
 76 100
 78 0.5 25.7 38.5#



#58
 2-Chloroethyl Vinyl ether
 Concen: 16.837 ug/l
 RT: 9.71 min Scan# 2467
 Delta R.T. 0.01 min
 Lab File: VN054236.D
 Acq: 14 Mar 2019 2:38

Tgt Ion: 63 Resp: 67
 Ion Ratio Lower Upper
 63 100
 106 0.0 24.4 36.6#

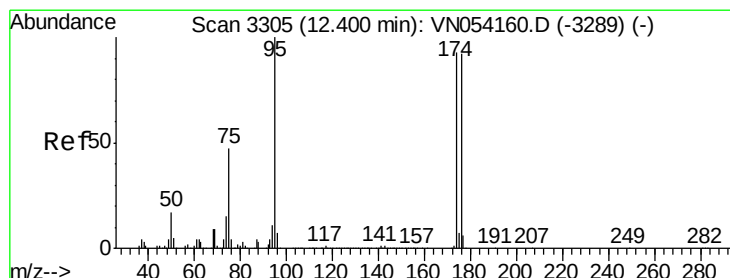
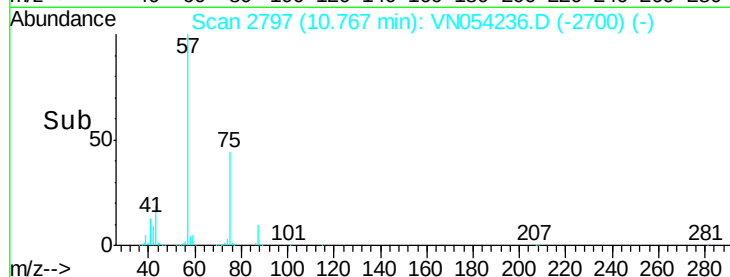
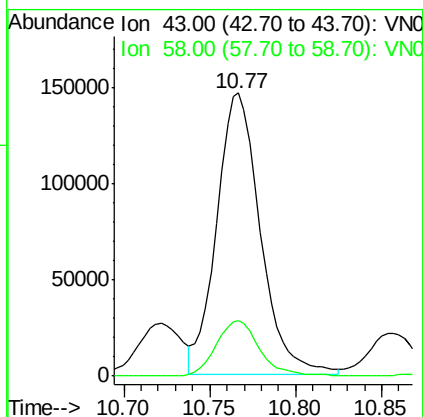
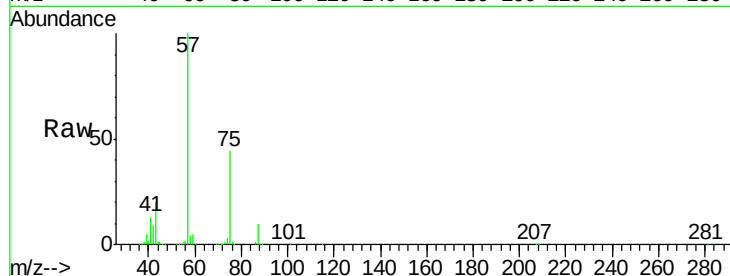




#59
2-Hexanone
Concen: 34.539 ug/l
RT: 10.77 min Scan# 2797
Delta R.T. 0.01 min
Lab File: VN054236.D
Acq: 14 Mar 2019 2:38

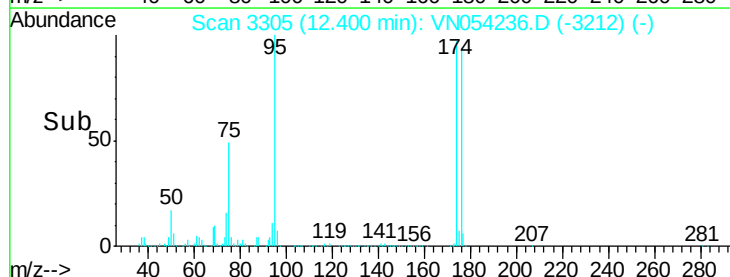
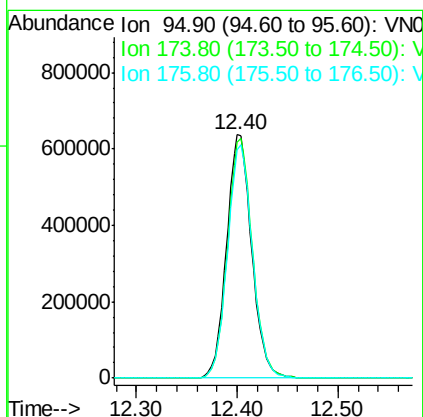
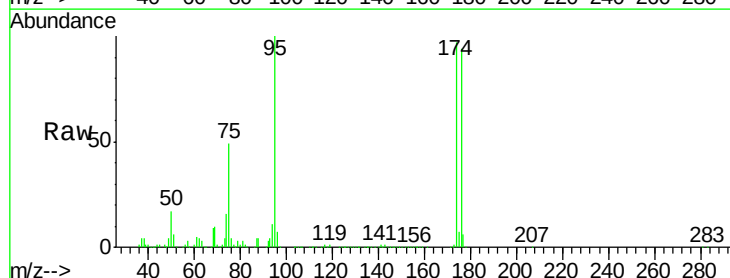
Instrument :
MSVOA_N
ClientSampleId :

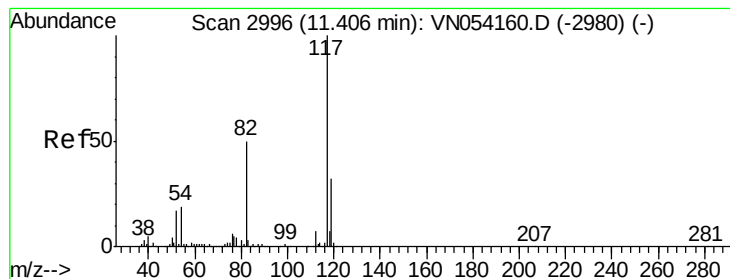
Tot Ion: 43 Resp: 259261
Ion Ratio Lower Upper
43 100
58 19.9 28.0 83.9#



#62
4-Bromofluorobenzene
Concen: 57.889 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN054236.D
Acq: 14 Mar 2019 2:38

Tgt Ion: 95 Resp: 1107298
Ion Ratio Lower Upper
95 100
174 98.0 0.0 191.0
176 95.6 0.0 187.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2997

Delta R.T. 0.00 min

Lab File: VN054236.D

Acq: 14 Mar 2019 2:38

Instrument :

MSVOA_N

ClientSampled :

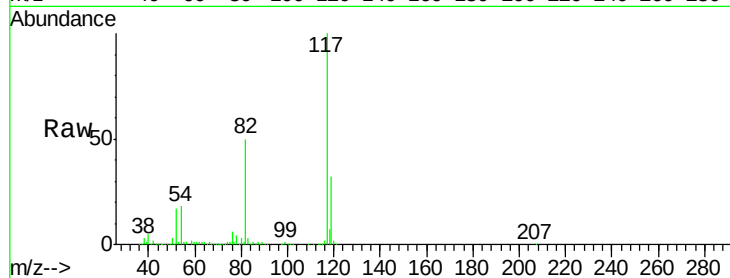
Tot Ion:117 Resp: 2425713

Ion Ratio Lower Upper

117 100

82 49.5 40.0 60.0

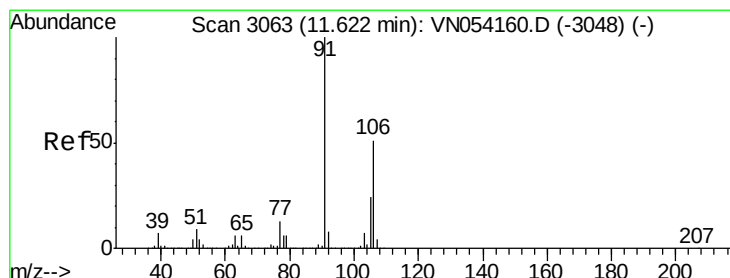
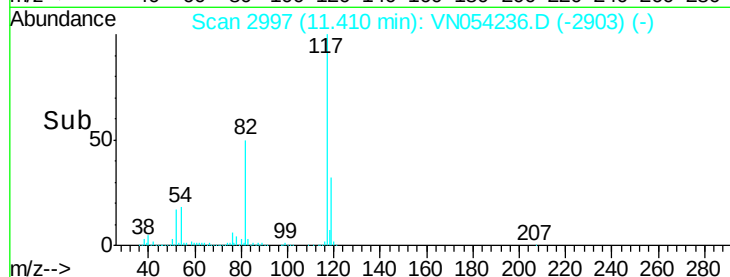
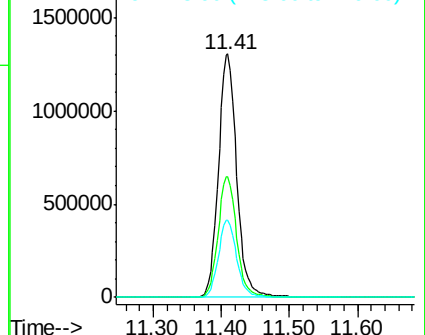
119 31.9 25.8 38.6



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VN0

Ion 118.90 (118.60 to 119.60): V



#68

m/p-Xylenes

Concen: 0.227 ug/l

RT: 11.63 min Scan# 3064

Delta R.T. 0.00 min

Lab File: VN054236.D

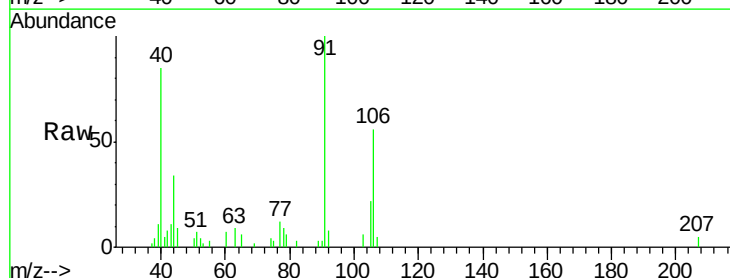
Acq: 14 Mar 2019 2:38

Tgt Ion:106 Resp: 7842

Ion Ratio Lower Upper

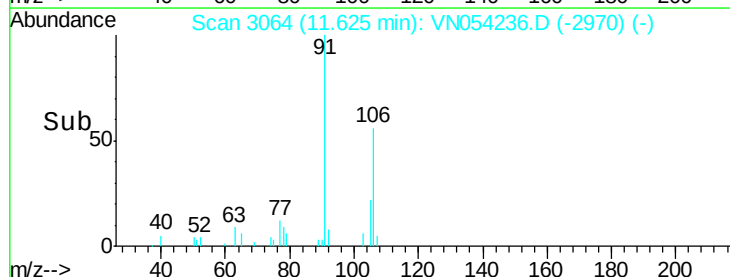
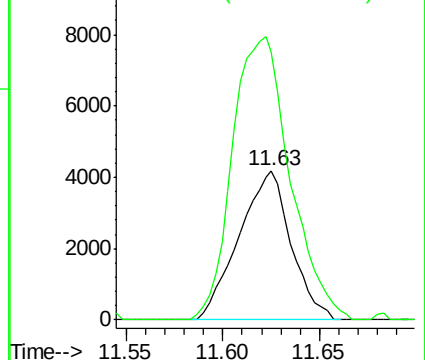
106 100

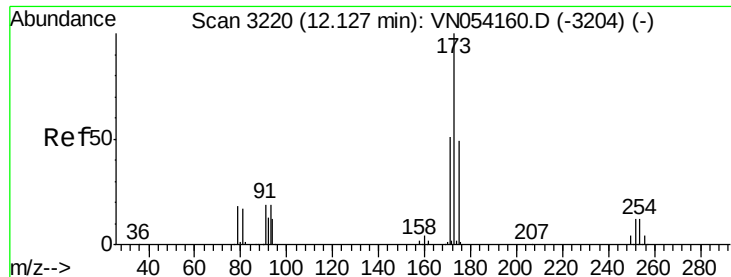
91 210.0 159.4 239.2



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN0





#71

Bromoform

Concen: 2.843 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.28 min

Lab File: VN054236.D

Acq: 14 Mar 2019 2:38

Instrument :

MSVOA_N

ClientSampleId :

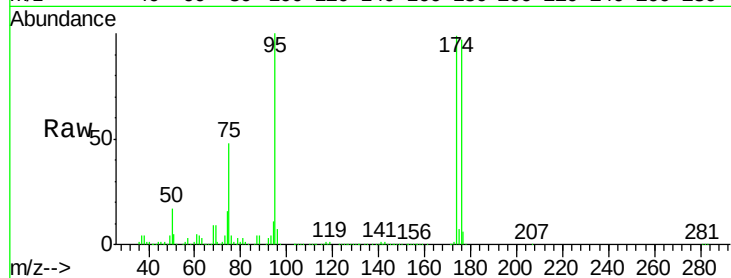
Tot Ion:173 Resp: 7618

Ion Ratio Lower Upper

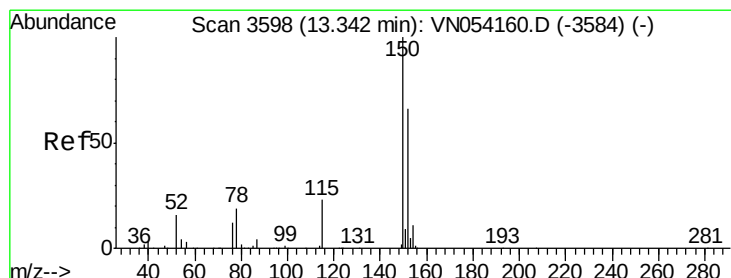
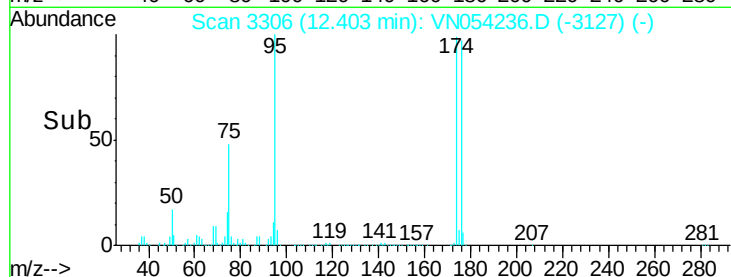
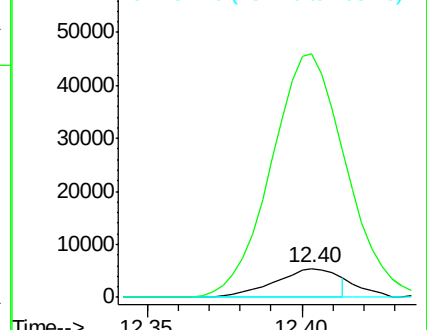
173 100

175 868.4 24.4 73.2#

254 0.0 0.1 0.1#



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



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. 0.00 min

Lab File: VN054236.D

Acq: 14 Mar 2019 2:38

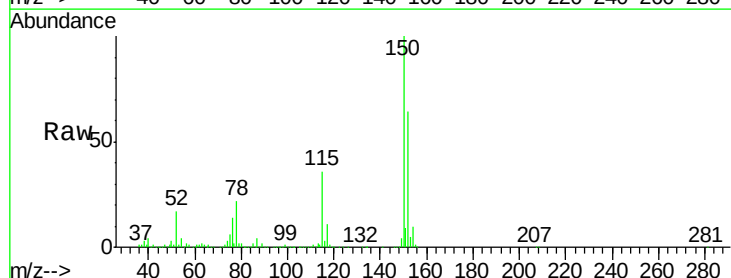
Tgt Ion:152 Resp: 1101962

Ion Ratio Lower Upper

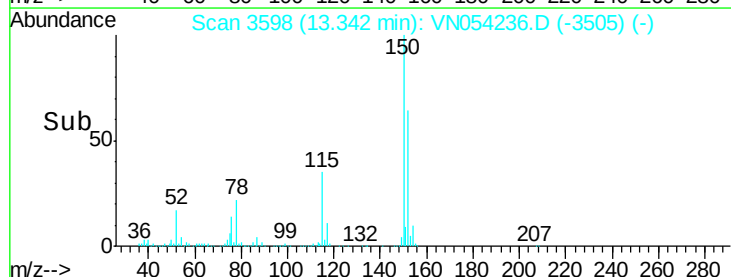
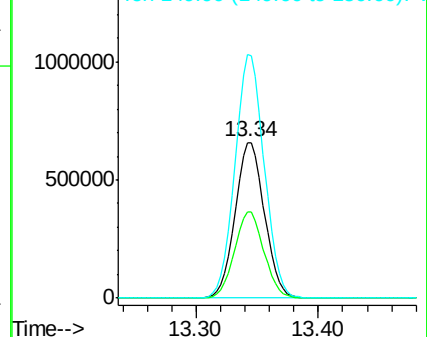
152 100

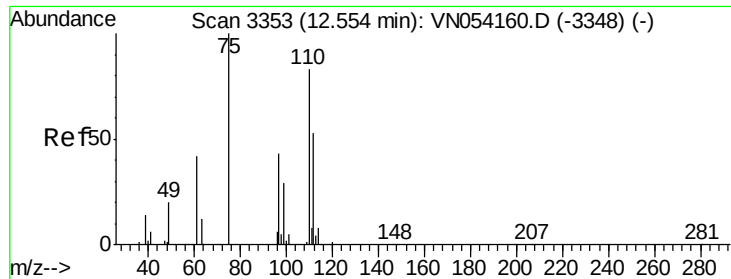
115 55.4 27.2 81.6

150 156.3 0.0 349.2



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: 33.349 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN054236.D

Acq: 14 Mar 2019 2:38

Instrument :

MSVOA_N

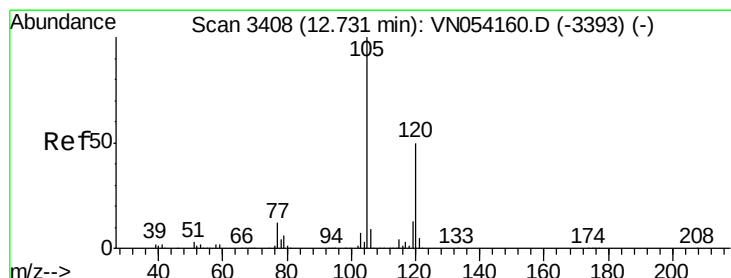
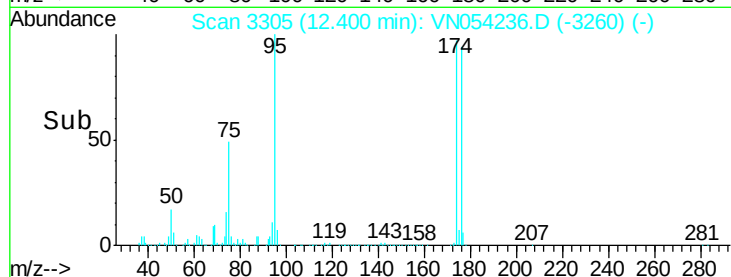
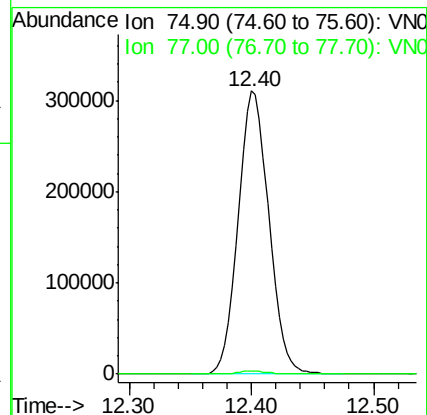
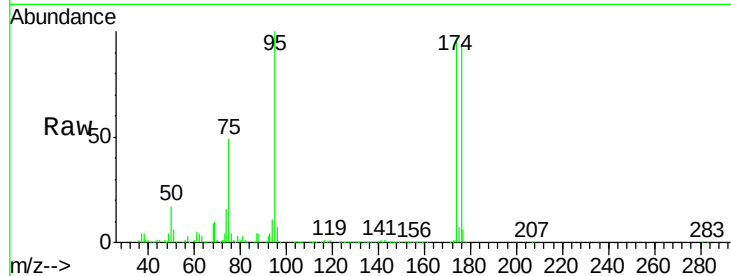
ClientSampleId :

Tot Ion: 75 Resp: 540422

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#



#80

1,3,5-Trimethylbenzene

Concen: 0.294 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN054236.D

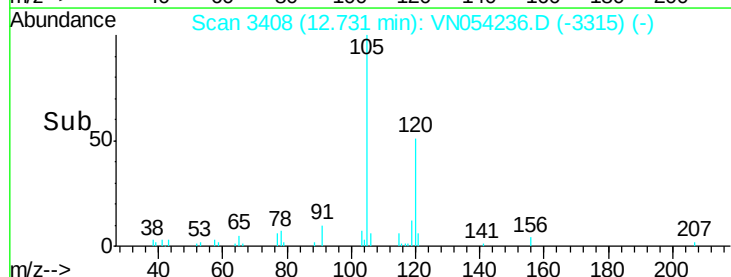
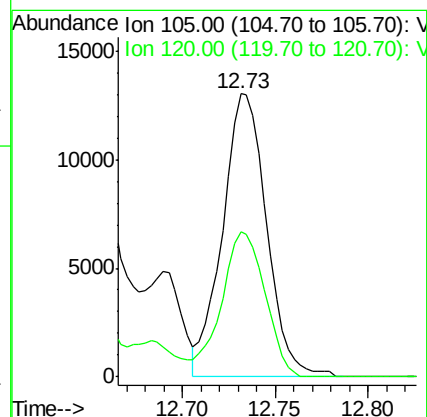
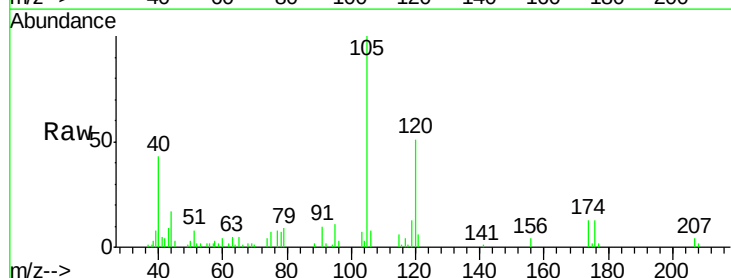
Acq: 14 Mar 2019 2:38

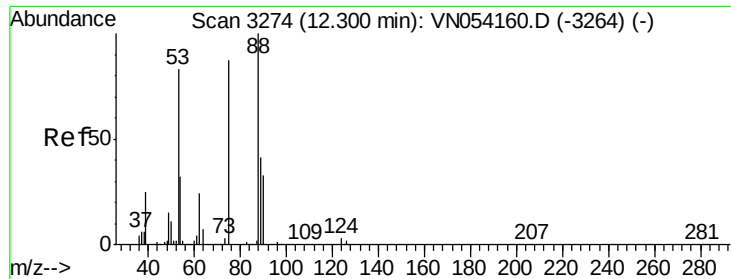
Tgt Ion: 105 Resp: 21542

Ion Ratio Lower Upper

105 100

120 51.0 25.0 75.0





#81

trans-1,4-Dichloro-2-butene

Concen: 114.003 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN054236.D

Acq: 14 Mar 2019 2:38

Instrument :

MSVOA_N

ClientSampleId :

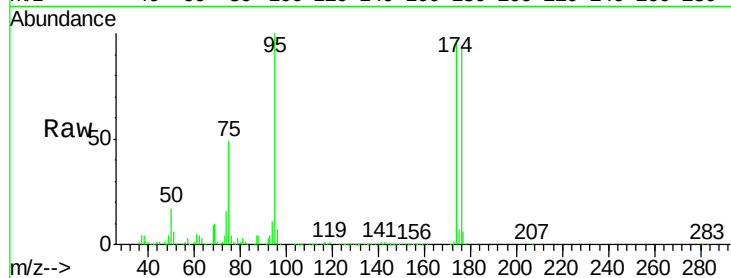
Tot Ion: 75 Resp: 540422

Ion Ratio Lower Upper

75 100

53 0.0 76.2 114.2#

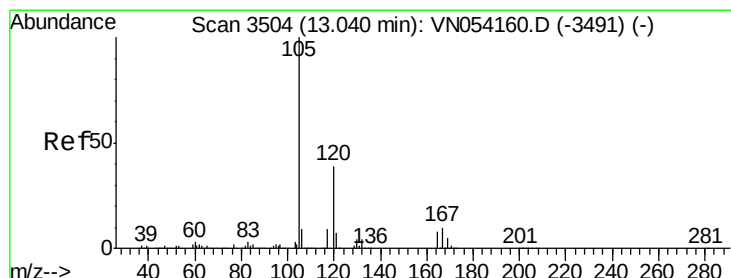
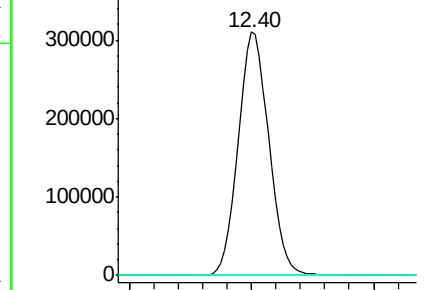
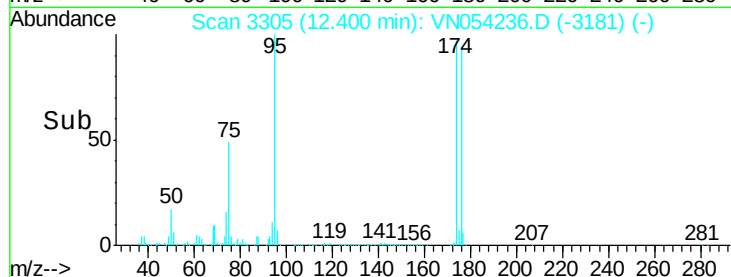
89 0.0 39.2 58.8#



Abundance Ion 74.90 (74.60 to 75.60): VN054236.D (-3181) (-)

Ion 53.00 (52.70 to 53.70): VN054236.D (-3181) (-)

Ion 88.90 (88.60 to 89.60): VN054236.D (-3181) (-)



#84

1,2,4-Trimethylbenzene

Concen: 0.571 ug/l

RT: 13.04 min Scan# 3504

Delta R.T. 0.00 min

Lab File: VN054236.D

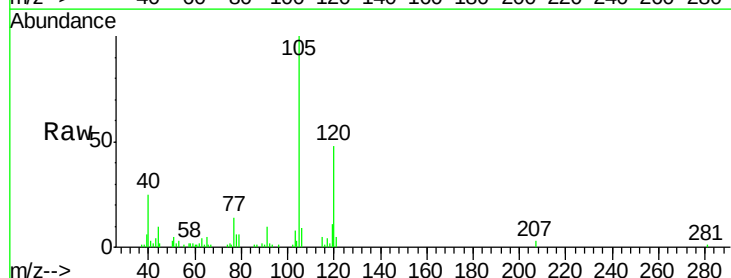
Acq: 14 Mar 2019 2:38

Tgt Ion: 105 Resp: 41098

Ion Ratio Lower Upper

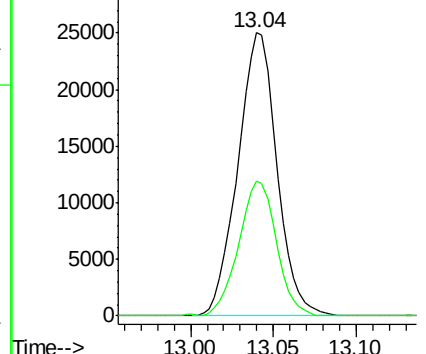
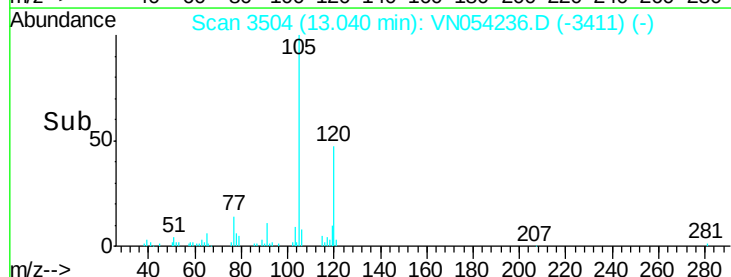
105 100

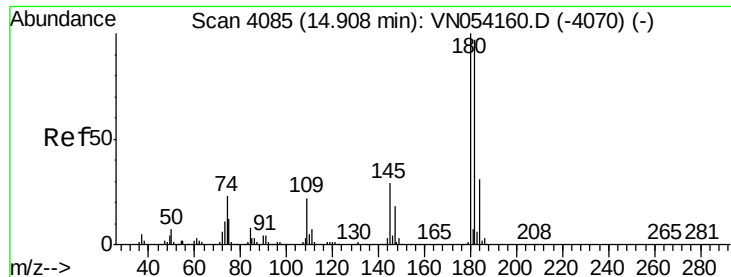
120 45.8 23.4 70.3



Abundance Ion 105.00 (104.70 to 105.70): VN054236.D (-3411) (-)

Ion 120.00 (119.70 to 120.70): VN054236.D (-3411) (-)





#93

1,2,4-Trichlorobenzene

Concen: 2.579 ug/l

RT: 14.91 min Scan# 4086

Delta R.T. 0.00 min

Lab File: VN054236.D

Acq: 14 Mar 2019 2:38

Instrument :

MSVOA_N

ClientSampleId :

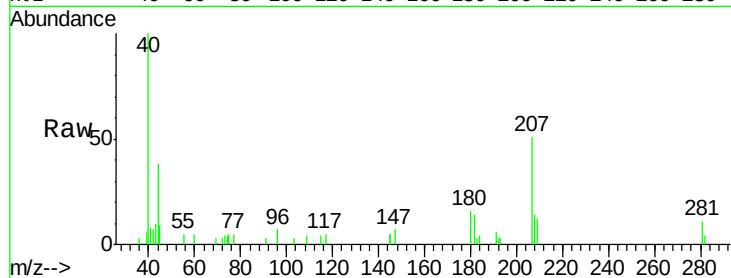
Tot Ion:180 Resp: 1521

Ion Ratio Lower Upper

180 100

182 91.5 48.0 144.2

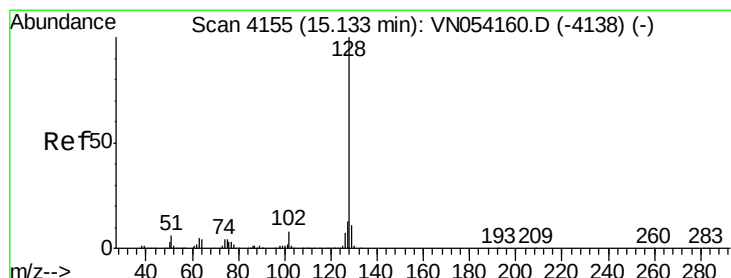
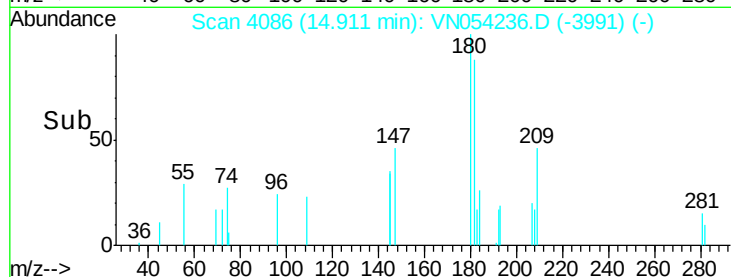
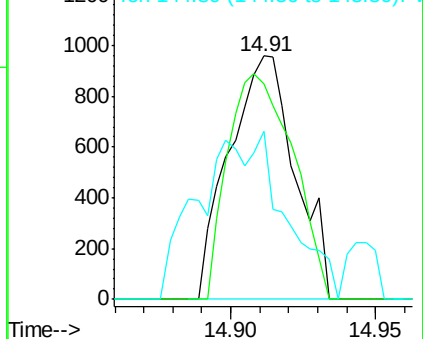
145 50.4 14.2 42.8#



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V



#95

Naphthalene

Concen: 4.146 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN054236.D

Acq: 14 Mar 2019 2:38

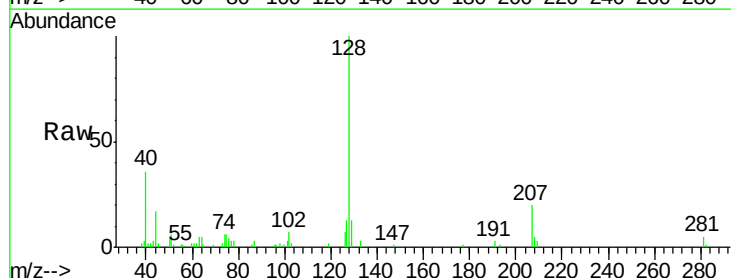
Tgt Ion:128 Resp: 35129

Ion Ratio Lower Upper

128 100

127 12.5 10.1 15.1

129 12.3 8.7 13.1



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

