

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN081219\
 Data File : VN057215.D
 Acq On : 12 Aug 2019 15:13
 Operator : JC/SP
 Sample : K4262-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-19D_080819

Quant Time: Aug 13 01:44:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080719W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:49:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	1262779	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.01	114	1764321	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.91	117	1461846	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.88	152	348856	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.44	65	592284	45.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.22%	
35) Dibromofluoromethane	6.99	113	538923	48.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.36%	
50) Toluene-d8	9.56	98	2019650	47.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.36%	
62) 4-Bromofluorobenzene	11.92	95	521738	38.23	ug/l	0.00
Spiked Amount	50.000		Recovery	=	76.46%	

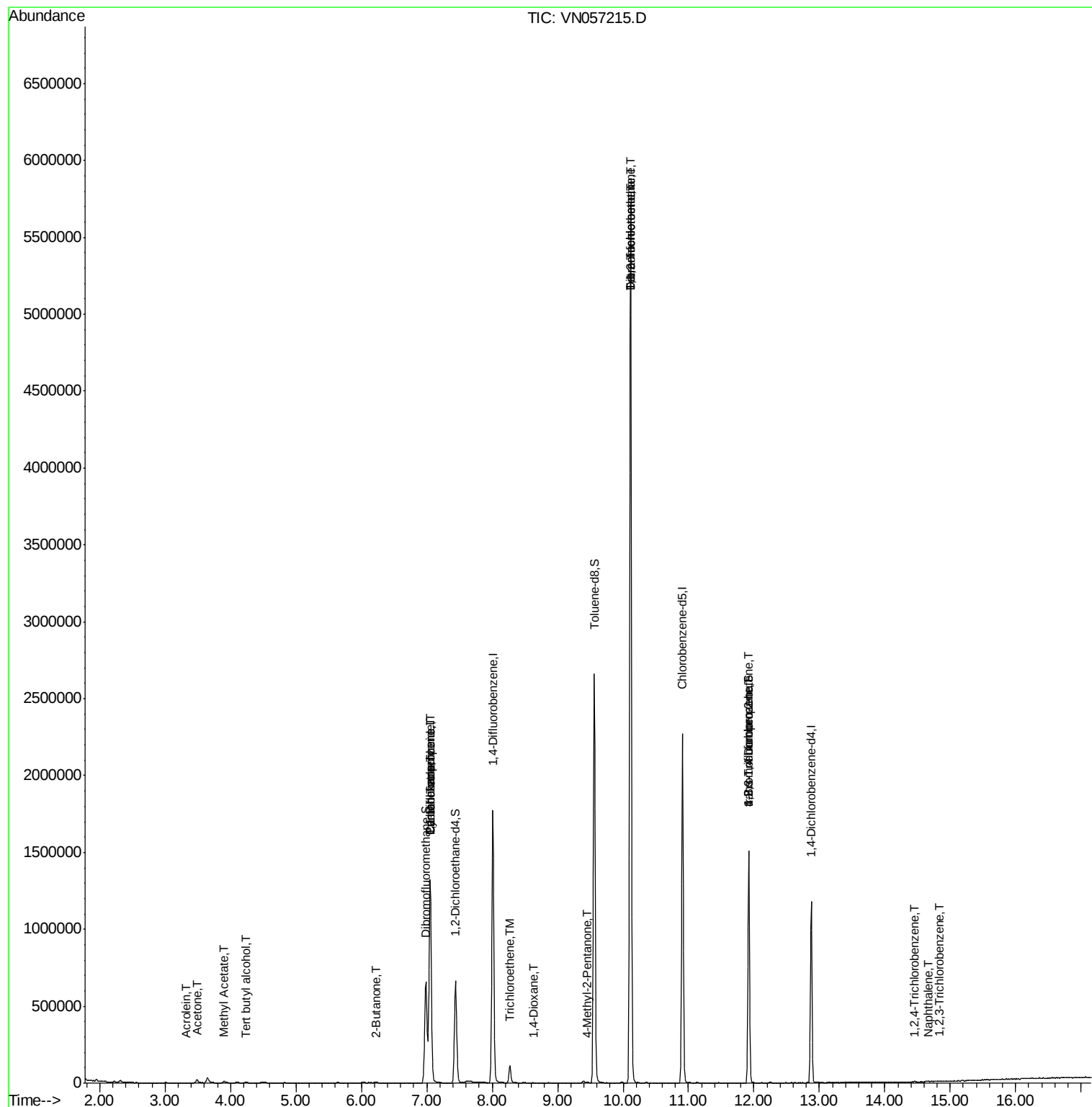
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.23	59	1821	0.985	ug/l #	73
13) Acrolein	3.32	56	239	0.204	ug/l #	14
16) Acetone	3.48	43	25741	6.563	ug/l	96
18) Methyl Acetate	3.90	43	18666	0.953	ug/l #	78
25) 2-Butanone	6.22	43	5070	0.846	ug/l	92
31) Cyclohexane	7.06	56	18026	0.957	ug/l #	1
36) 1,1-Dichloropropene	7.05	75	74437	5.124	ug/l #	49
38) Carbon Tetrachloride	7.05	117	106153	7.012	ug/l #	16
44) Trichloroethene	8.27	130	47183	3.662	ug/l	96
49) 1,4-Dioxane	8.64	88	65	0.331	ug/l #	27
51) 4-Methyl-2-Pentanone	9.45	43	2698	0.227	ug/l #	78
55) 1,1,2-Trichloroethane	10.11	97	10864	0.968	ug/l #	1
60) Dibromochloromethane	10.11	129	1249161	105.959	ug/l #	11
64) Tetrachloroethene	10.11	164	1489074	122.483	ug/l	95
73) Isopropylbenzene	11.77	105	479	Below Cal	#	48
75) 1,1,2,2-Tetrachloroethane	11.91	83	409	Below Cal	#	1
76) 1,2,3-Trichloropropane	11.92	75	242241	34.668	ug/l #	100
79) 2-Chlorotoluene	12.18	91	192	Below Cal		92
81) trans-1,4-Dichloro-2-buten	11.92	75	242241	102.099	ug/l #	14
83) tert-Butylbenzene	12.53	119	170	Below Cal	#	63
90) Hexachloroethane	13.42	117	31	Below Cal	#	1
93) 1,2,4-Trichlorobenzene	14.45	180	848	6.078	ug/l #	41
94) Hexachlorobutadiene	14.55	225	265	Below Cal	#	19
95) Naphthalene	14.67	128	884	2.900	ug/l #	79
96) 1,2,3-Trichlorobenzene	14.83	180	887	5.871	ug/l	78

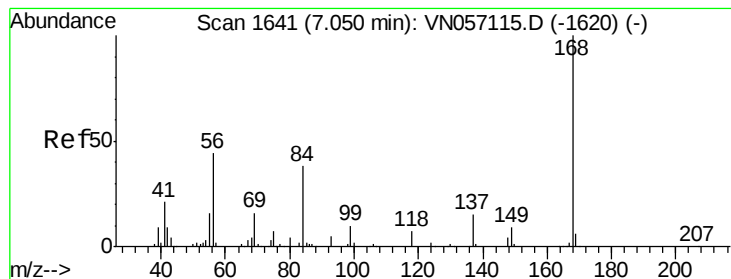
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Aug 08 06:49:25 2019
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.05 min Scan# 1642

Delta R.T. 0.00 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

Instrument :

MSVOA_N

ClientSampleId :

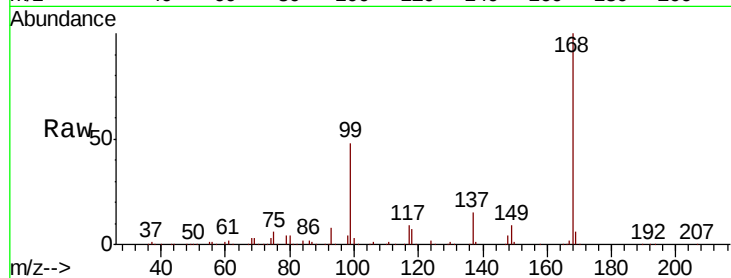
MW-19D_080819

Tgt Ion:168 Resp: 1262779

Ion Ratio Lower Upper

168 100

99 48.0 38.6 57.8



Abundance Ion 167.90 (167.60 to 168.60): VN057215.D (-1548) (-)

Ion 98.90 (98.60 to 99.60): VN057215.D (-1548) (-)

7.05

600000

500000

400000

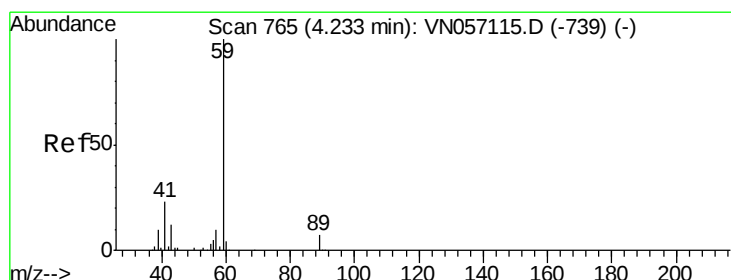
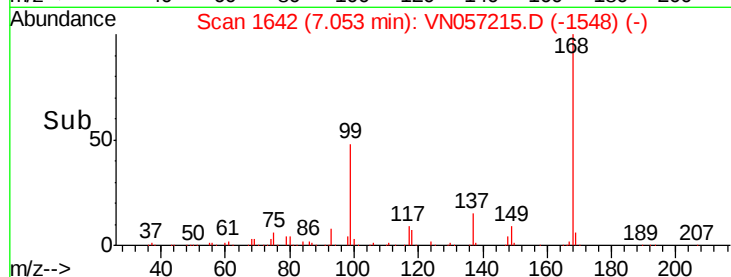
300000

200000

100000

0

Time-->



#11

Tert butyl alcohol

Concen: 0.985 ug/l

RT: 4.23 min Scan# 763

Delta R.T. -0.01 min

Lab File: VN057215.D

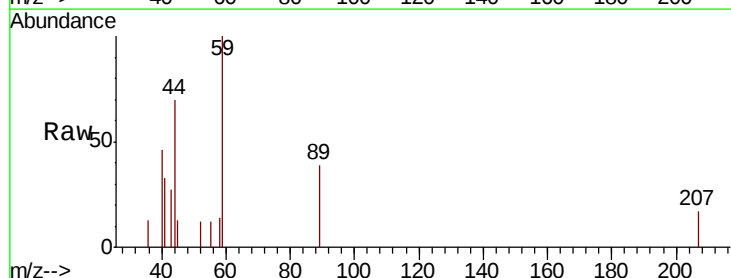
Acq: 12 Aug 2019 15:13

Tgt Ion: 59 Resp: 1821

Ion Ratio Lower Upper

59 100

57 0.0 7.9 11.9#



Abundance Ion 59.00 (58.70 to 59.70): VN057215.D (-672) (-)

Ion 57.00 (56.70 to 57.70): VN057215.D (-672) (-)

4.23

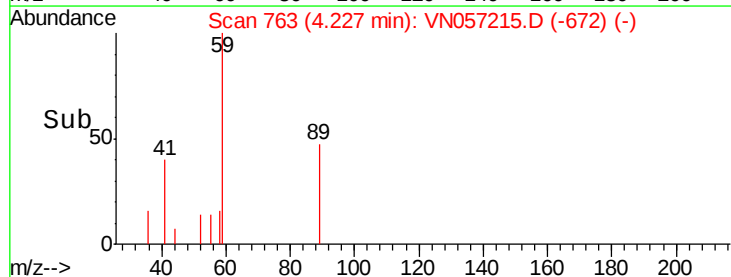
1500

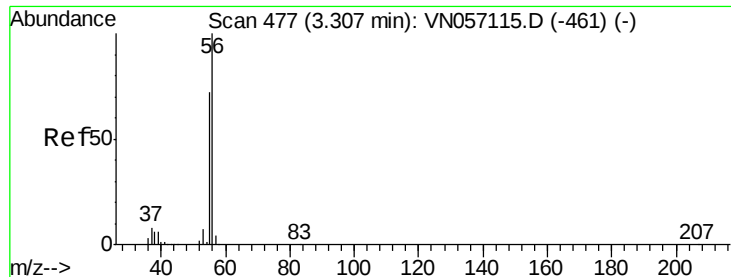
1000

500

0

Time-->





#13

Acrolein

Concen: 0.204 ug/l

RT: 3.32 min Scan# 480

Delta R.T. 0.01 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

Instrument :

MSVOA_N

ClientSampleId :

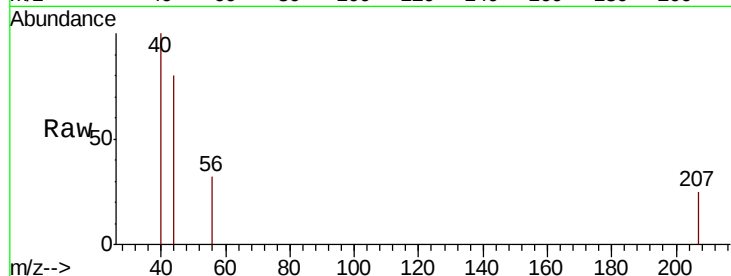
MW-19D_080819

Tgt Ion: 56 Resp: 239

Ion Ratio Lower Upper

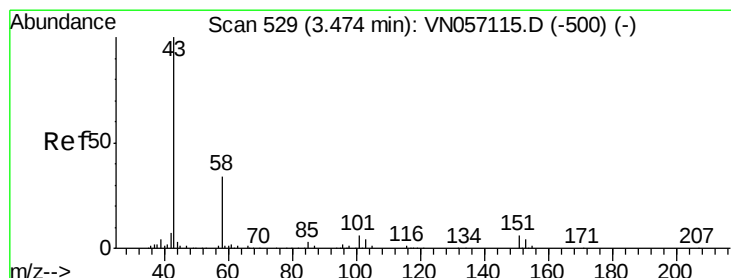
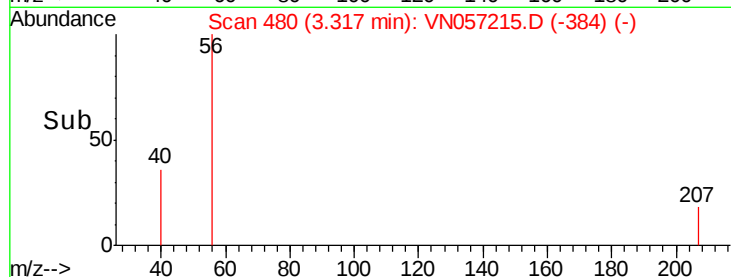
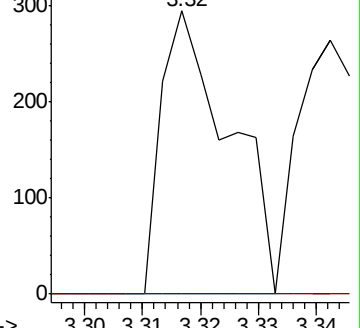
56 100

55 0.0 57.7 86.5#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0



#16

Acetone

Concen: 6.563 ug/l

RT: 3.48 min Scan# 532

Delta R.T. 0.01 min

Lab File: VN057215.D

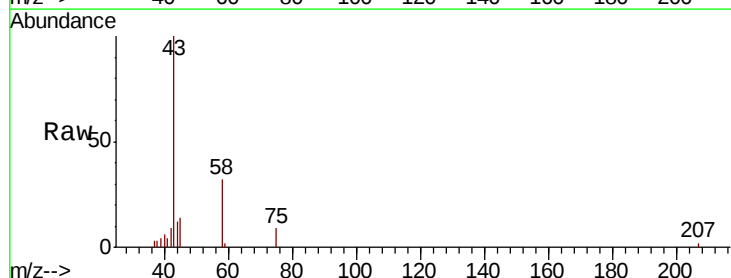
Acq: 12 Aug 2019 15:13

Tgt Ion: 43 Resp: 25741

Ion Ratio Lower Upper

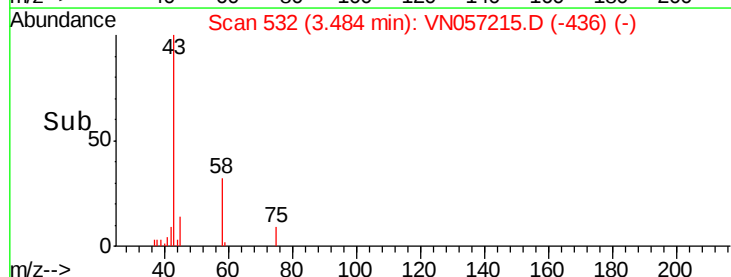
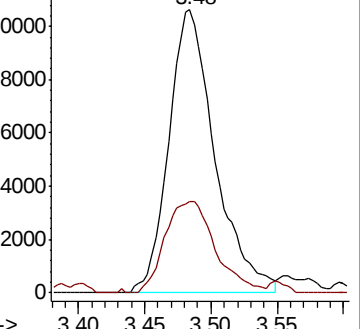
43 100

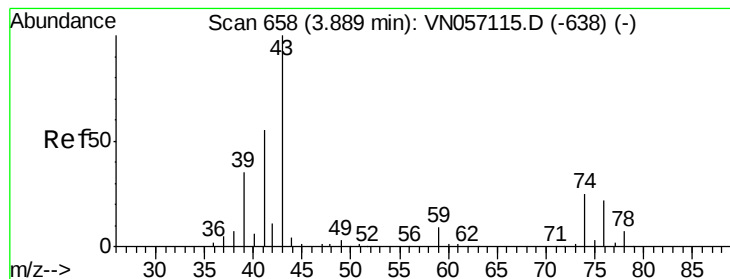
58 32.3 27.4 41.2



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#18

Methyl Acetate

Concen: 0.953 ug/l

RT: 3.90 min Scan# 660

Delta R.T. 0.01 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

Instrument :

MSVOA_N

ClientSampleId :

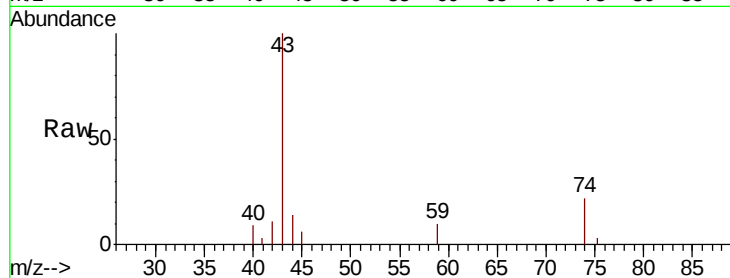
MW-19D_080819

Tgt Ion: 43 Resp: 18666

Ion Ratio Lower Upper

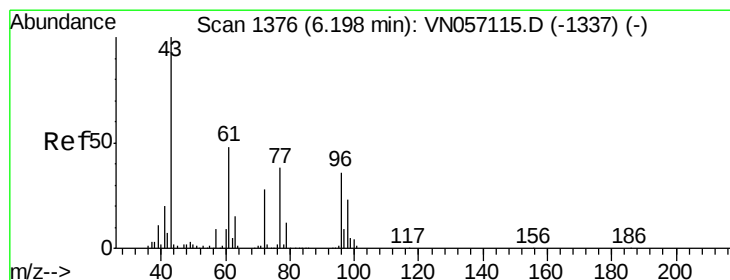
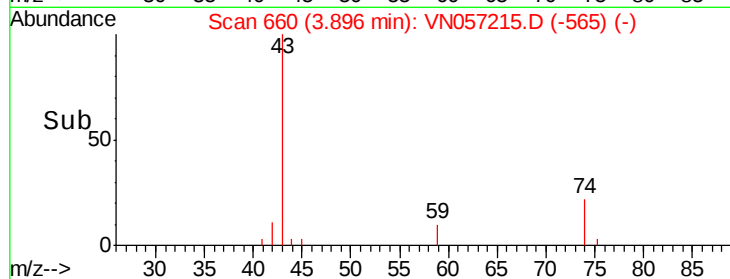
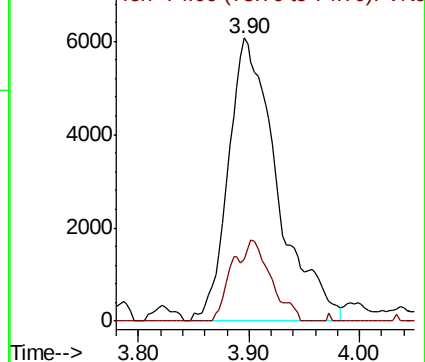
43 100

74 14.1 20.2 30.4#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0



#25

2-Butanone

Concen: 0.846 ug/l

RT: 6.22 min Scan# 1383

Delta R.T. 0.02 min

Lab File: VN057215.D

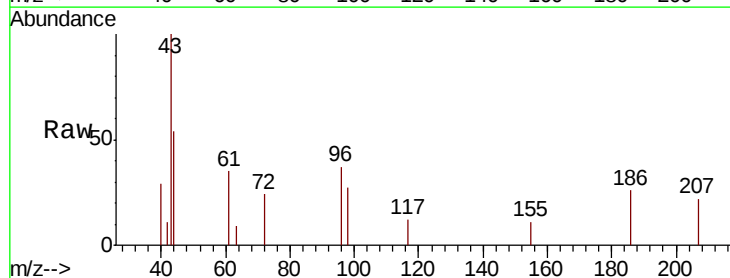
Acq: 12 Aug 2019 15:13

Tgt Ion: 43 Resp: 5070

Ion Ratio Lower Upper

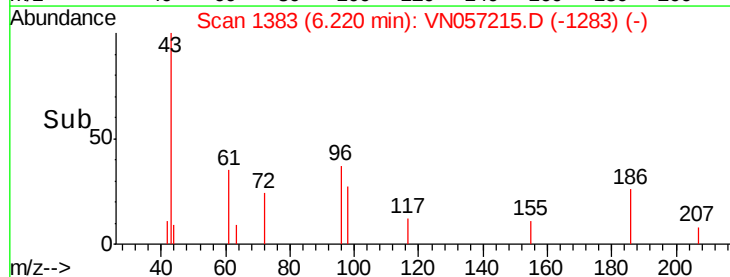
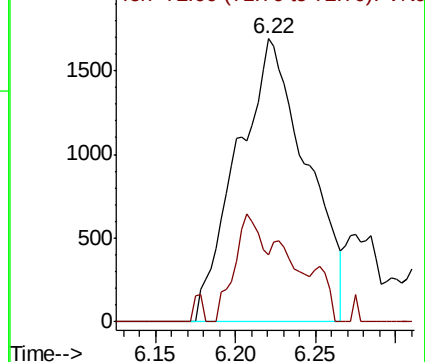
43 100

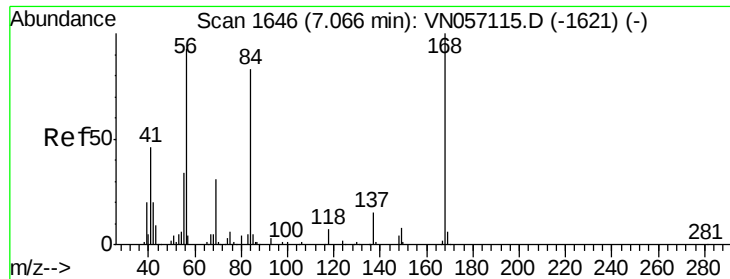
72 23.8 22.2 33.4



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

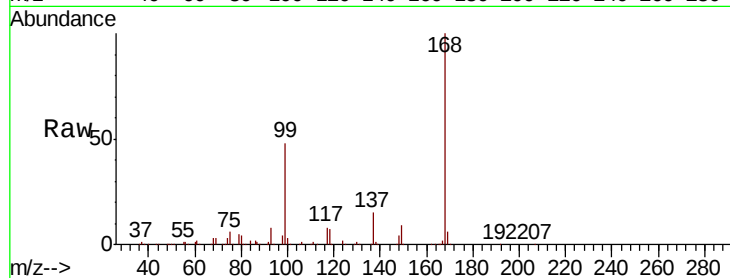




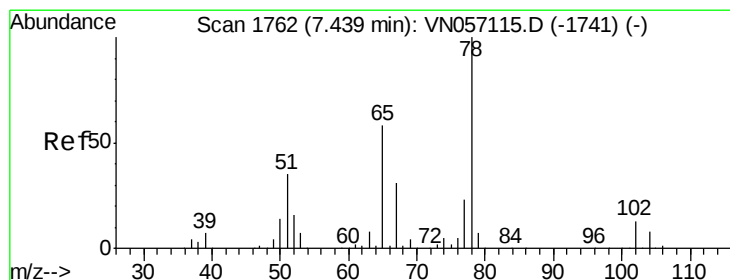
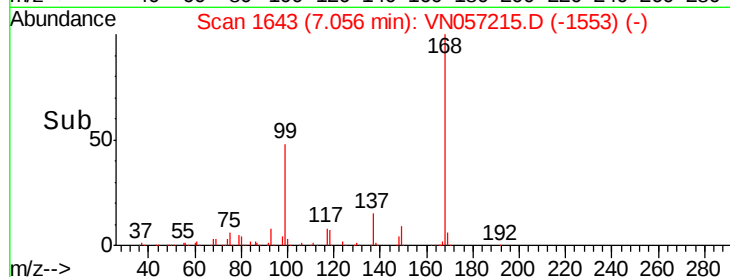
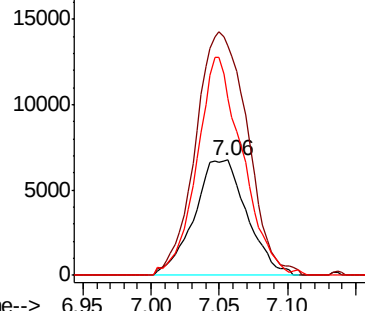
#31
Cyclohexane
Concen: 0.957 ug/l
RT: 7.06 min Scan# 1643
Delta R.T. -0.01 min
Lab File: VN057215.D
Acq: 12 Aug 2019 15:13

Instrument :
MSVOA_N
ClientSampleId :
MW-19D_080819

Tgt Ion: 56 Resp: 18026
Ion Ratio Lower Upper
56 100
69 199.1 26.9 40.3#
84 153.3 71.9 107.9#

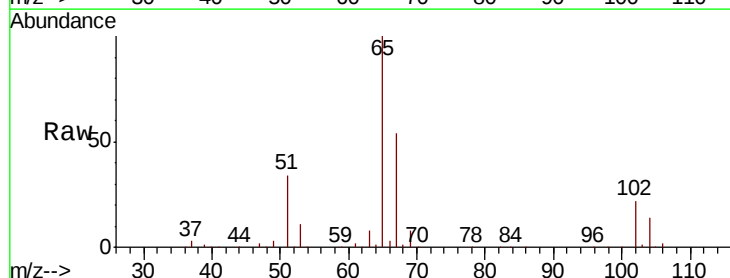


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

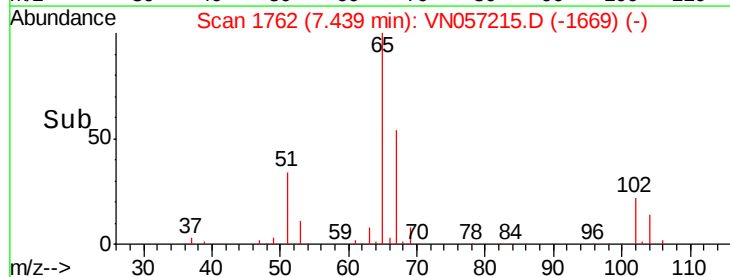
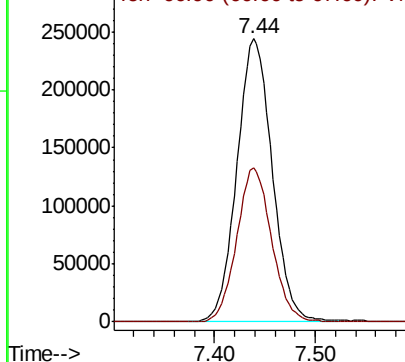


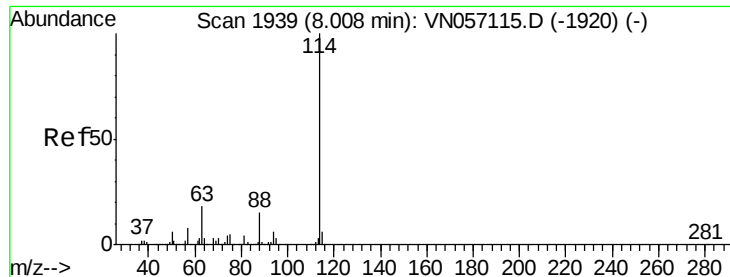
#33
1,2-Dichloroethane-d4
Concen: 45.607 ug/l
RT: 7.44 min Scan# 1762
Delta R.T. -0.00 min
Lab File: VN057215.D
Acq: 12 Aug 2019 15:13

Tgt Ion: 65 Resp: 592284
Ion Ratio Lower Upper
65 100
67 53.6 0.0 108.2



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

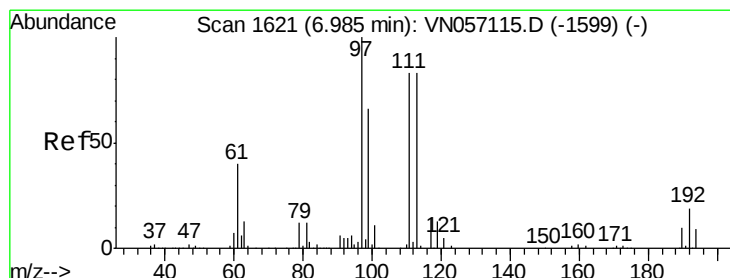
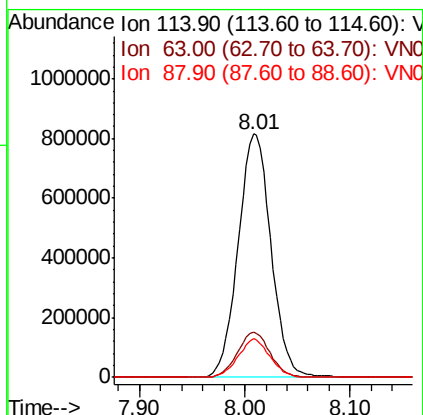
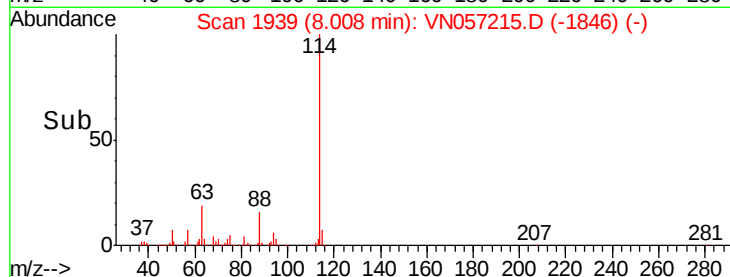
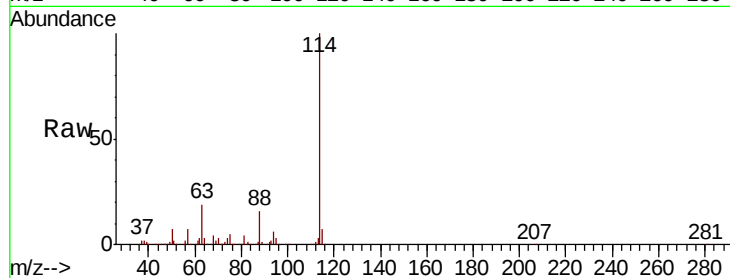




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.01 min Scan# 1939
 Delta R.T. -0.00 min
 Lab File: VN057215.D
 Acq: 12 Aug 2019 15:13

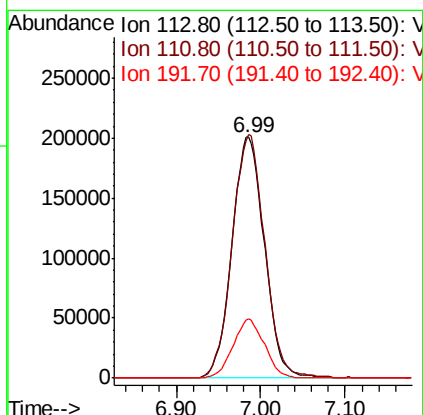
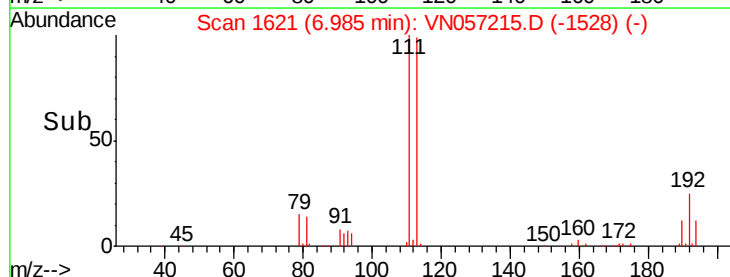
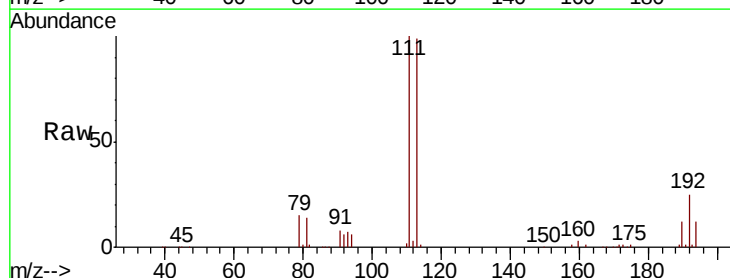
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 MSVOA_N
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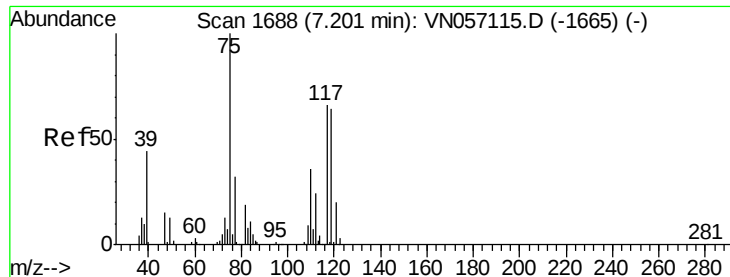
Tgt Ion:114 Resp: 1764321
 Ion Ratio Lower Upper
 114 100
 63 18.6 0.0 36.2
 88 15.7 0.0 30.0



#35
 Dibromofluoromethane
 Concen: 48.677 ug/l
 RT: 6.99 min Scan# 1621
 Delta R.T. -0.00 min
 Lab File: VN057215.D
 Acq: 12 Aug 2019 15:13

Tgt Ion:113 Resp: 538923
 Ion Ratio Lower Upper
 113 100
 111 101.2 81.3 121.9
 192 23.7 19.0 28.4

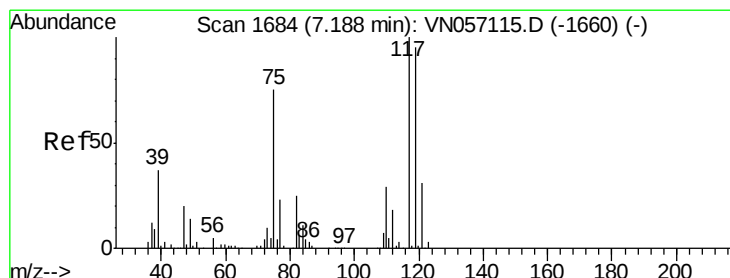
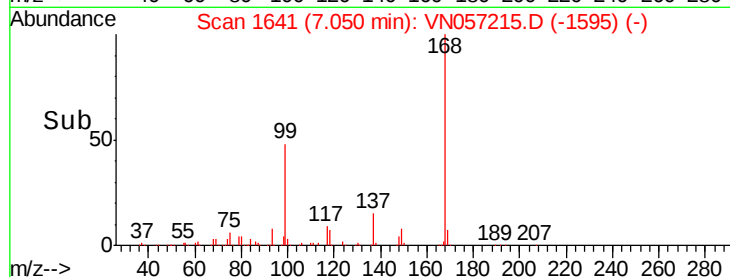
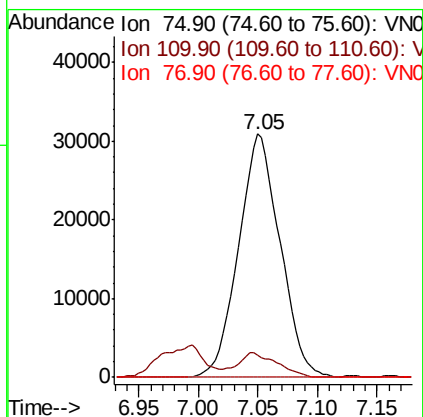
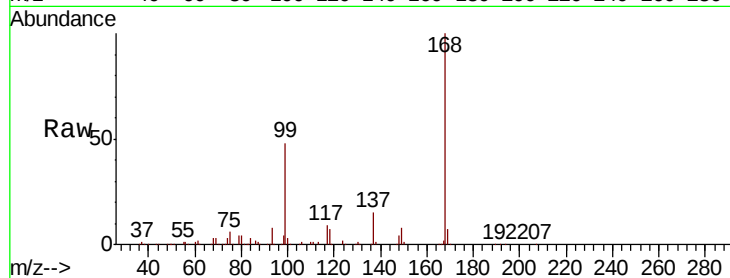




#36
 1,1-Dichloropropene
 Concen: 5.124 ug/l
 RT: 7.05 min Scan# 1641
 Delta R.T. -0.15 min
 Lab File: VN057215.D
 Acq: 12 Aug 2019 15:13

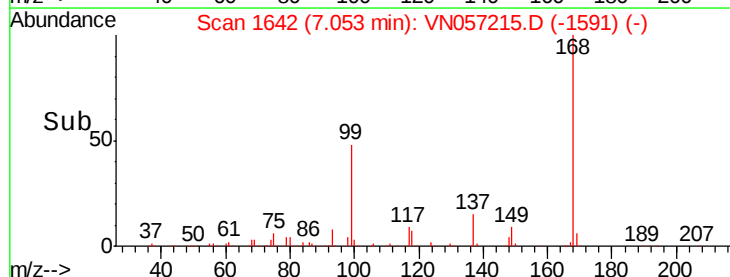
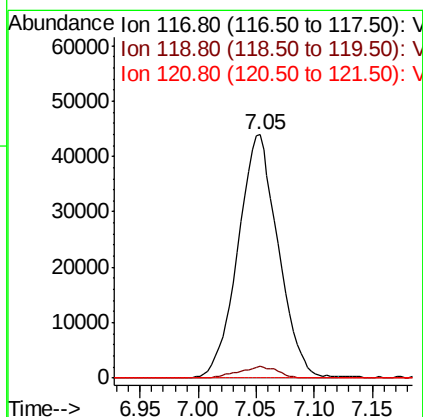
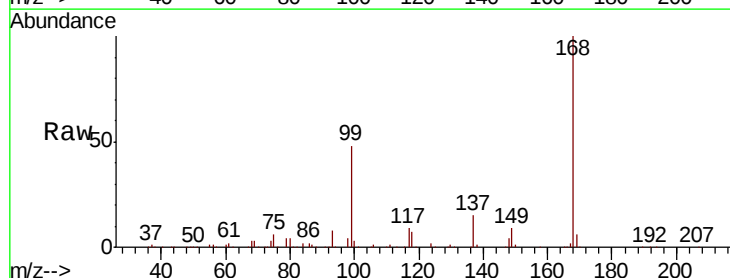
Instrument :
 MSVOA_N
 ClientSampleId :
 MW-19D_080819

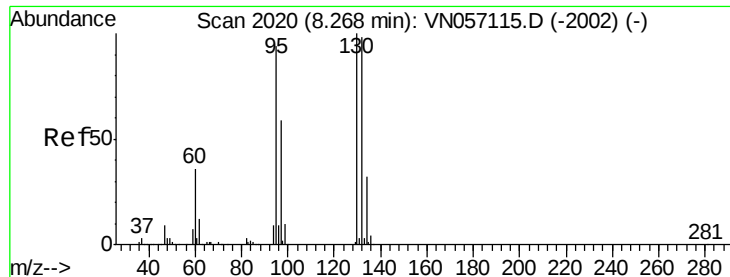
Tgt Ion: 75 Resp: 74437
 Ion Ratio Lower Upper
 75 100
 110 9.7 18.7 56.1#
 77 0.0 25.0 37.4#



#38
 Carbon Tetrachloride
 Concen: 7.012 ug/l
 RT: 7.05 min Scan# 1642
 Delta R.T. -0.14 min
 Lab File: VN057215.D
 Acq: 12 Aug 2019 15:13

Tgt Ion: 117 Resp: 106153
 Ion Ratio Lower Upper
 117 100
 119 4.8 75.8 113.6#
 121 0.0 24.4 36.6#





#44

Trichloroethene

Concen: 3.662 ug/l

RT: 8.27 min Scan# 2021

Delta R.T. 0.00 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

Instrument :

MSVOA_N

ClientSampleId :

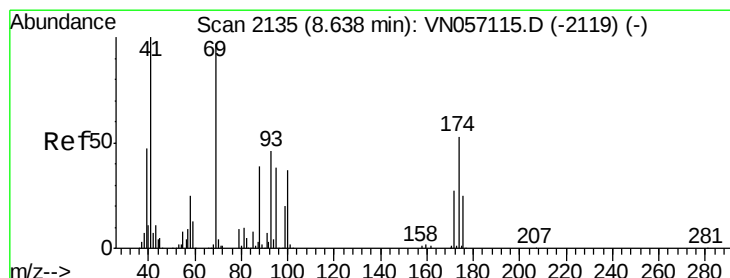
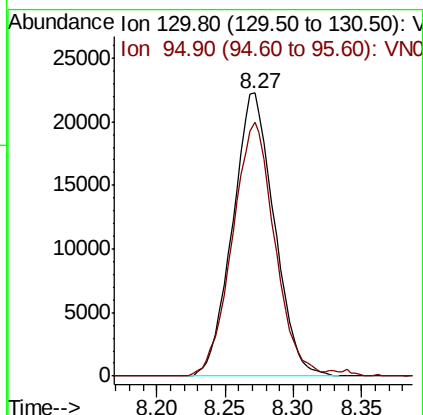
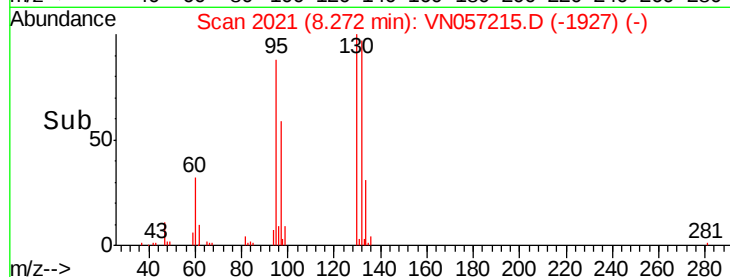
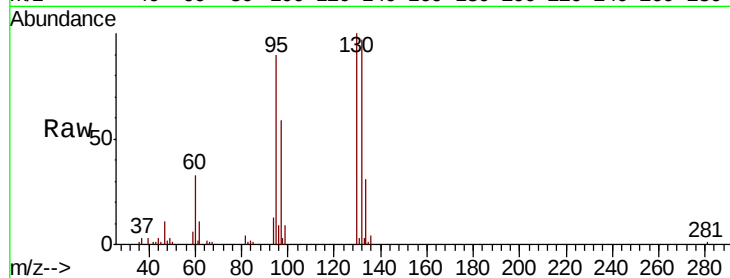
MW-19D_080819

Tgt Ion:130 Resp: 47183

Ion Ratio Lower Upper

130 100

95 89.6 0.0 187.4



#49

1,4-Dioxane

Concen: 0.331 ug/l

RT: 8.64 min Scan# 2136

Delta R.T. 0.00 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

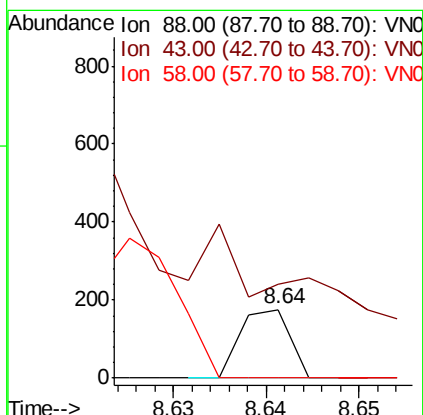
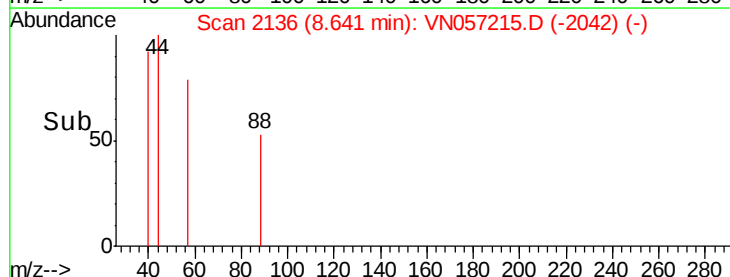
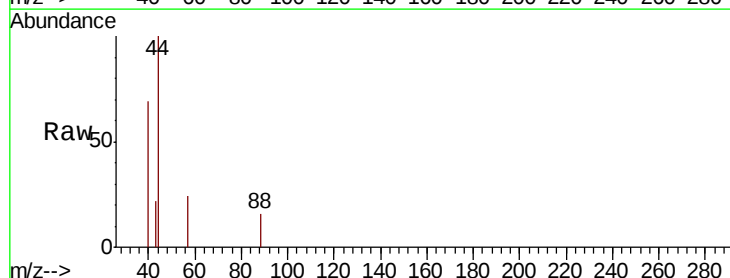
Tgt Ion: 88 Resp: 65

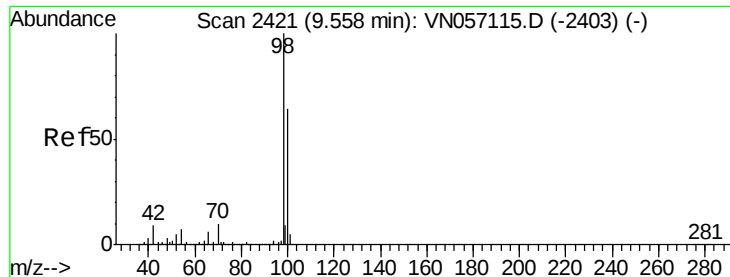
Ion Ratio Lower Upper

88 100

43 0.0 21.7 32.5#

58 0.0 51.1 76.7#

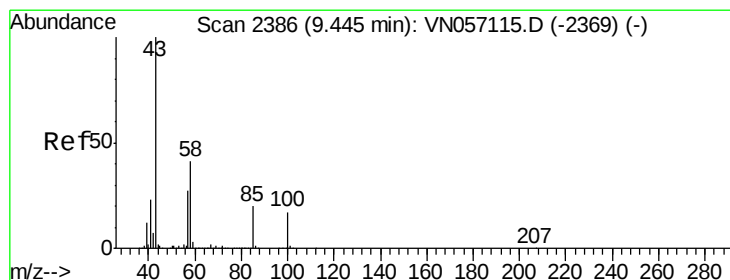
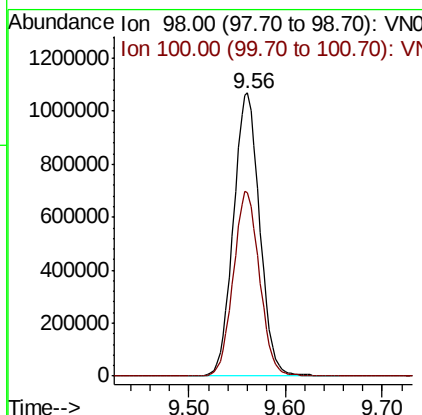
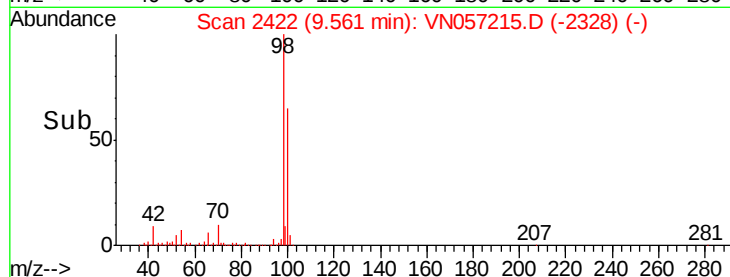
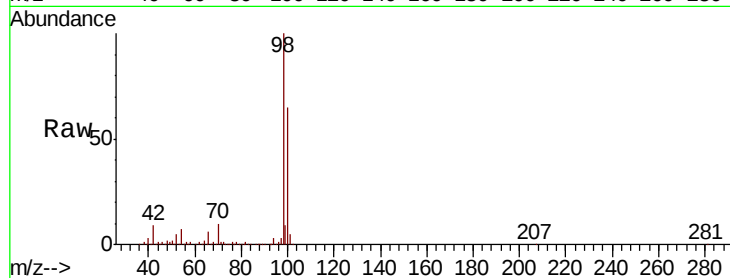




#50
Toluene-d8
Concen: 47.681 ug/l
RT: 9.56 min Scan# 2422
Delta R.T. 0.00 min
Lab File: VN057215.D
Acq: 12 Aug 2019 15:13

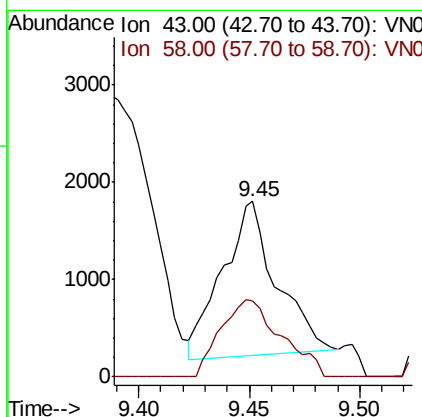
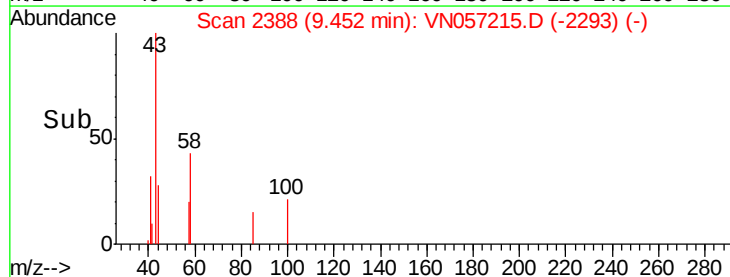
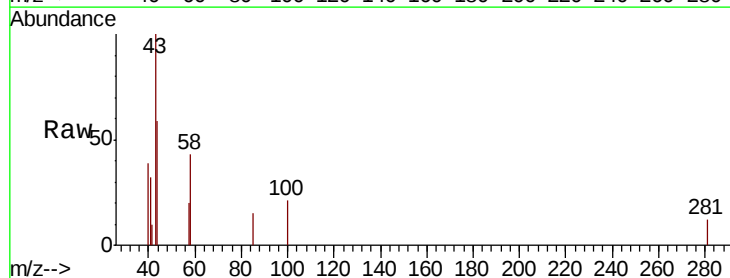
Instrument :
MSVOA_N
ClientSampleId :
MW-19D_080819

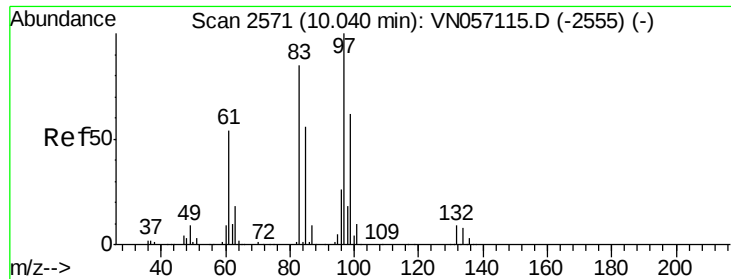
Tgt Ion: 98 Resp: 2019650
Ion Ratio Lower Upper
98 100
100 65.1 51.2 76.8



#51
4-Methyl-2-Pentanone
Concen: 0.227 ug/l
RT: 9.45 min Scan# 2388
Delta R.T. 0.01 min
Lab File: VN057215.D
Acq: 12 Aug 2019 15:13

Tgt Ion: 43 Resp: 2698
Ion Ratio Lower Upper
43 100
58 55.6 33.2 49.8#

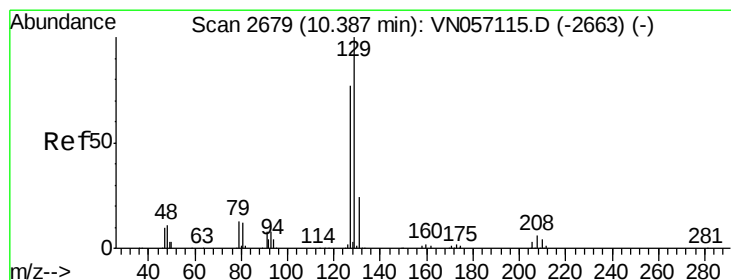
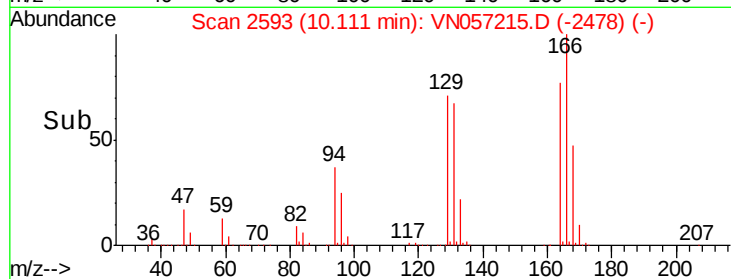
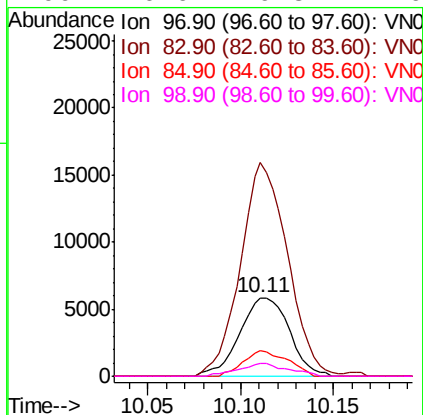
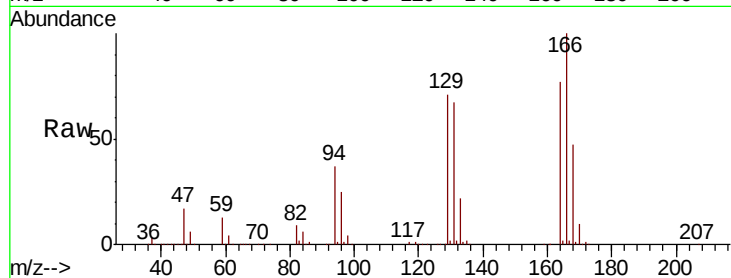




#55
 1,1,2-Trichloroethane
 Concen: 0.968 ug/l
 RT: 10.11 min Scan# 2593
 Delta R.T. 0.07 min
 Lab File: VN057215.D
 Acq: 12 Aug 2019 15:13

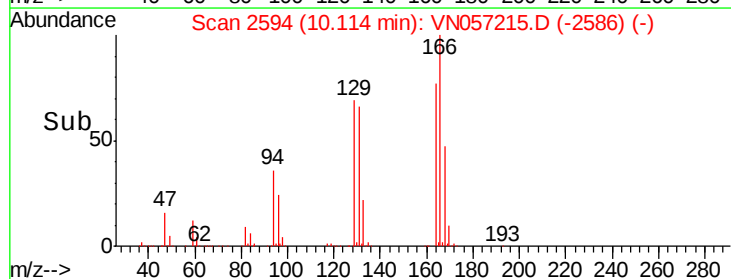
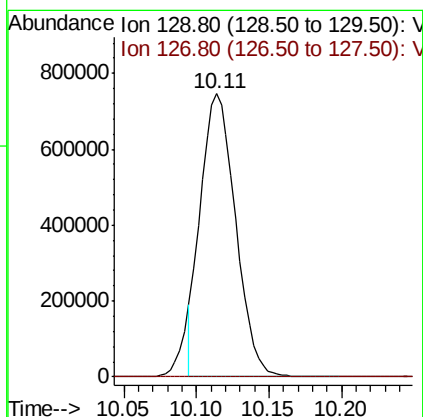
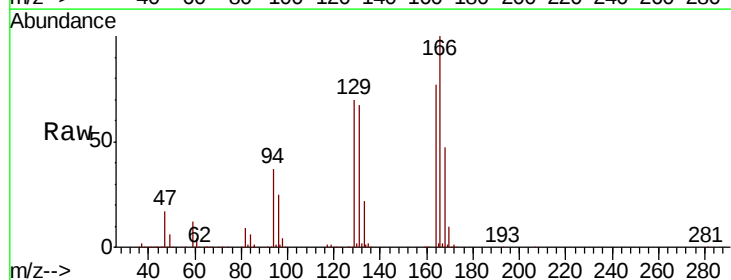
Instrument :
 MSVOA_N
 ClientSampleId :
 MW-19D_080819

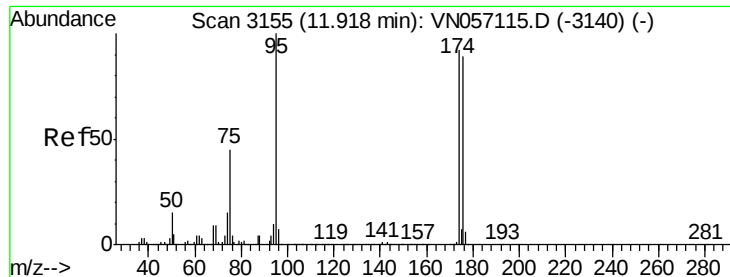
Tgt Ion: 97 Resp: 10864
 Ion Ratio Lower Upper
 97 100
 83 273.2 67.8 101.8#
 85 32.4 44.4 66.6#
 99 16.6 49.8 74.6#



#60
 Dibromochloromethane
 Concen: 105.959 ug/l
 RT: 10.11 min Scan# 2594
 Delta R.T. -0.27 min
 Lab File: VN057215.D
 Acq: 12 Aug 2019 15:13

Tgt Ion: 129 Resp: 1249161
 Ion Ratio Lower Upper
 129 100
 127 0.0 38.6 116.0#





#62

4-Bromofluorobenzene

Concen: 38.229 ug/l

RT: 11.92 min Scan# 3156

Delta R.T. 0.00 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

Instrument :

MSVOA_N

ClientSampleId :

MW-19D_080819

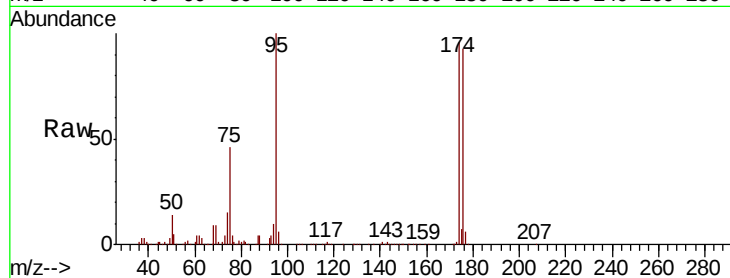
Tgt Ion: 95 Resp: 521738

Ion Ratio Lower Upper

95 100

174 97.1 0.0 185.0

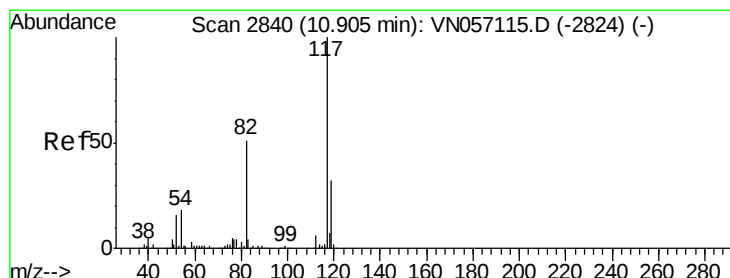
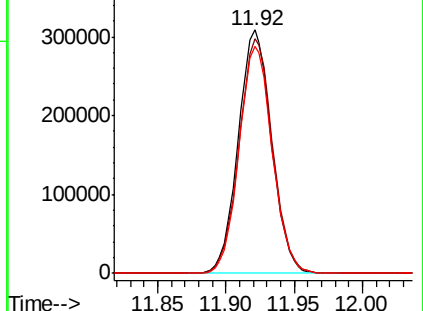
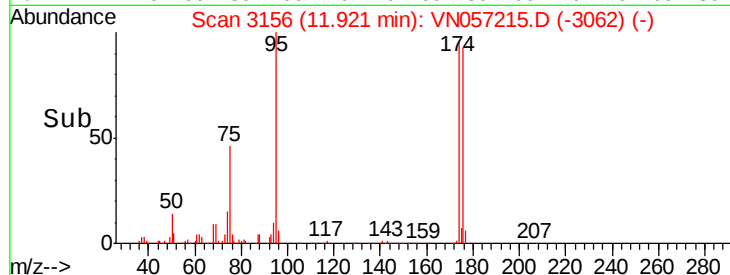
176 93.2 0.0 181.2



Abundance Ion 94.90 (94.60 to 95.60): VN057215.D (-3062) (-)

Ion 173.80 (173.50 to 174.50): VN057215.D (-3062) (-)

Ion 175.80 (175.50 to 176.50): VN057215.D (-3062) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.91 min Scan# 2841

Delta R.T. 0.00 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

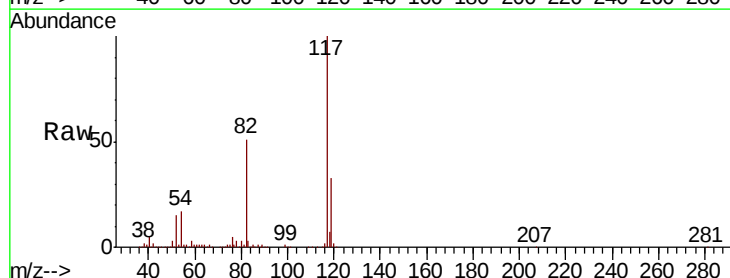
Tgt Ion: 117 Resp: 1461846

Ion Ratio Lower Upper

117 100

82 50.7 40.8 61.2

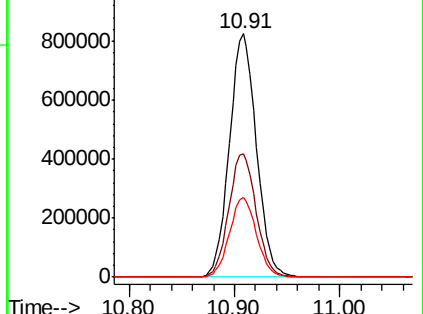
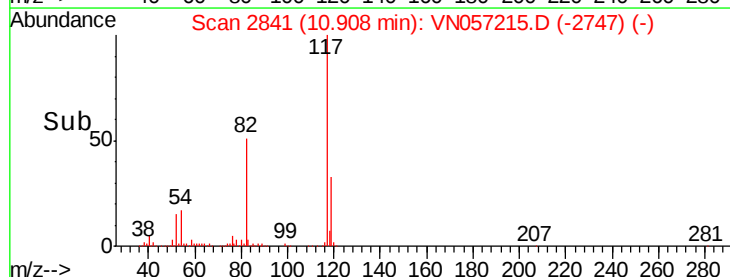
119 32.7 25.7 38.5

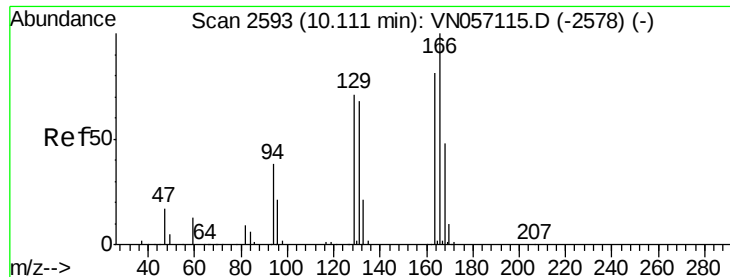


Abundance Ion 116.90 (116.60 to 117.60): VN057215.D (-2747) (-)

Ion 82.00 (81.70 to 82.70): VN057215.D (-2747) (-)

Ion 118.90 (118.60 to 119.60): VN057215.D (-2747) (-)





#64

Tetrachloroethene

Concen: 122.483 ug/l

RT: 10.11 min Scan# 2594

Delta R.T. 0.00 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

Instrument :

MSVOA_N

ClientSampleId :

MW-19D_080819

Tgt Ion:164 Resp: 1489074

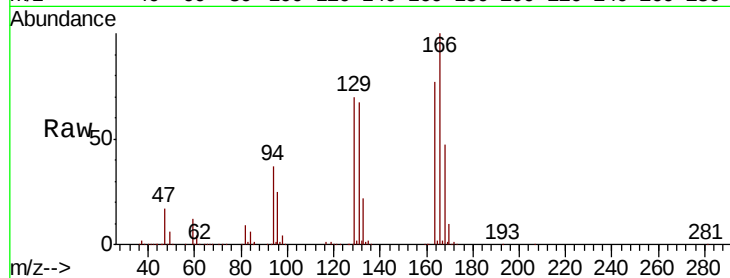
Ion Ratio Lower Upper

164 100

166 129.4 98.3 147.5

129 90.7 69.8 104.6

131 86.7 66.8 100.2

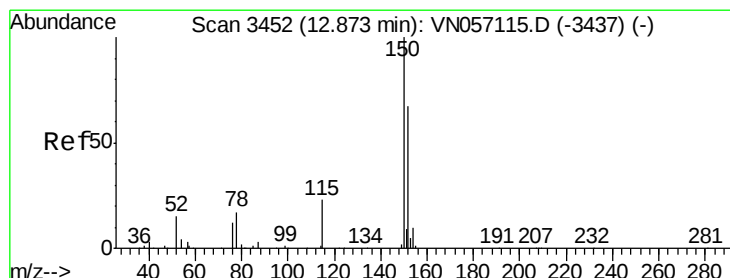
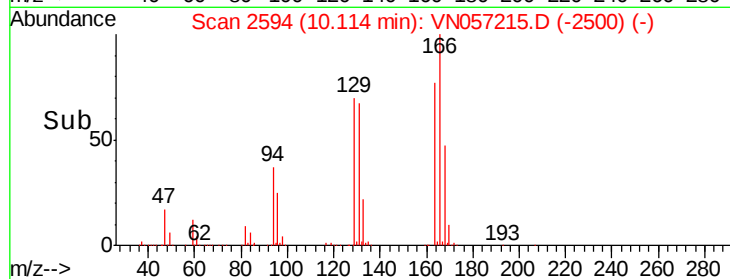
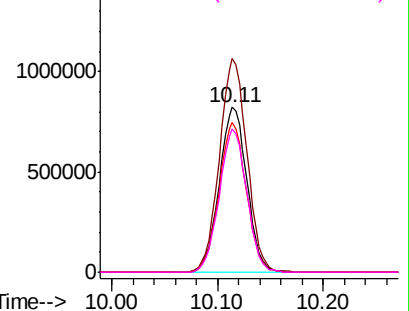


Abundance Ion 163.80 (163.50 to 164.50): V

Ion 165.80 (165.50 to 166.50): V

Ion 128.80 (128.50 to 129.50): V

Ion 130.80 (130.50 to 131.50): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.88 min Scan# 3453

Delta R.T. 0.00 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

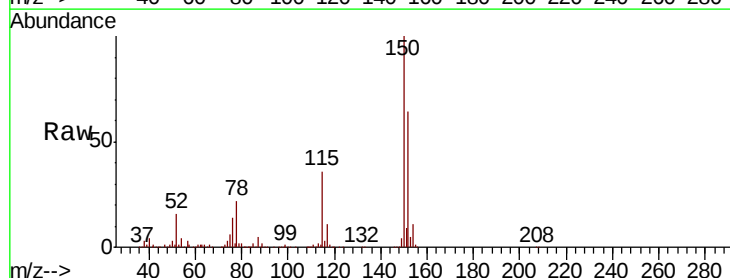
Tgt Ion:152 Resp: 348856

Ion Ratio Lower Upper

152 100

115 56.3 27.5 82.5

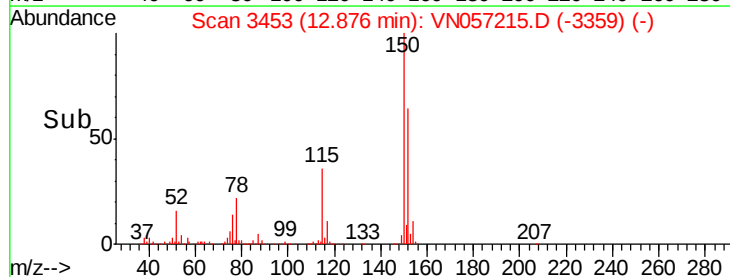
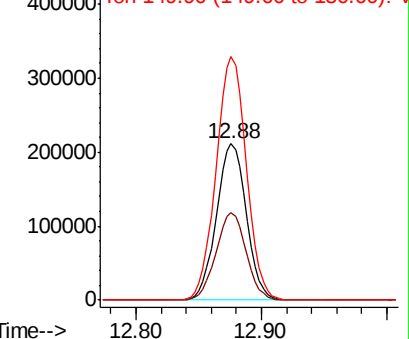
150 157.9 0.0 341.6

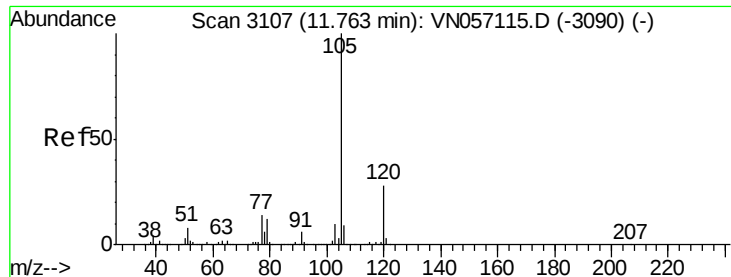


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: Below Cal

RT: 11.77 min Scan# 3108

Delta R.T. 0.00 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

Instrument :

MSVOA_N

ClientSampleId :

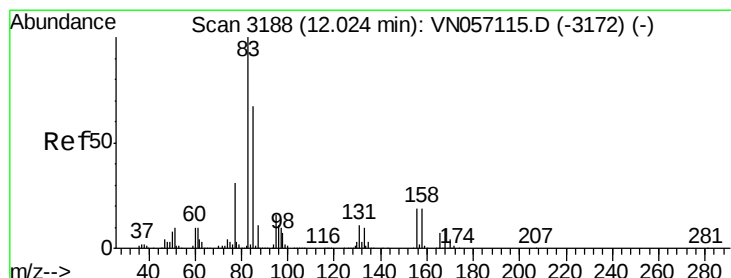
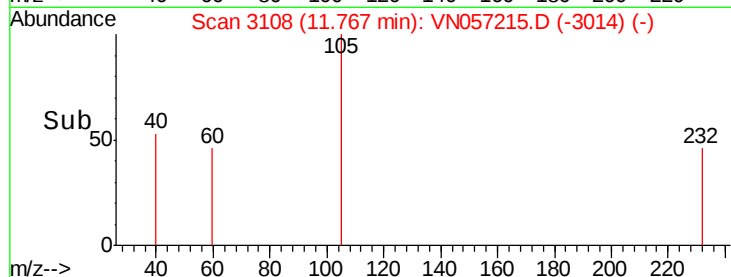
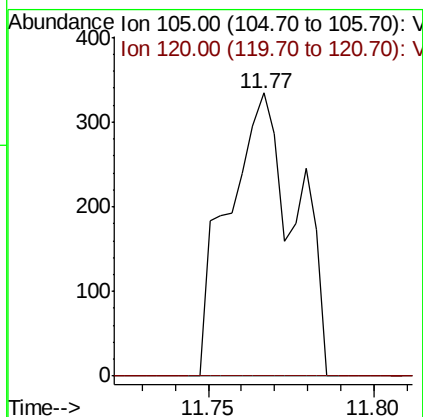
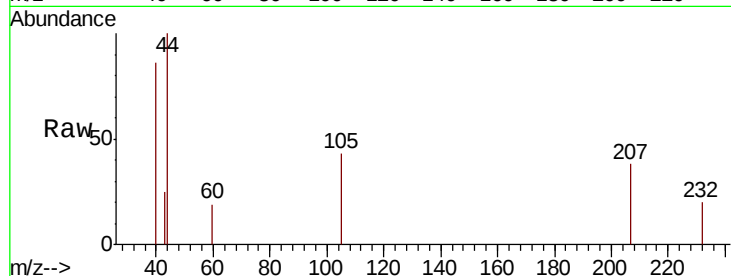
MW-19D_080819

Tgt Ion:105 Resp: 479

Ion Ratio Lower Upper

105 100

120 0.0 13.7 41.0#



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 11.91 min Scan# 3153

Delta R.T. -0.11 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

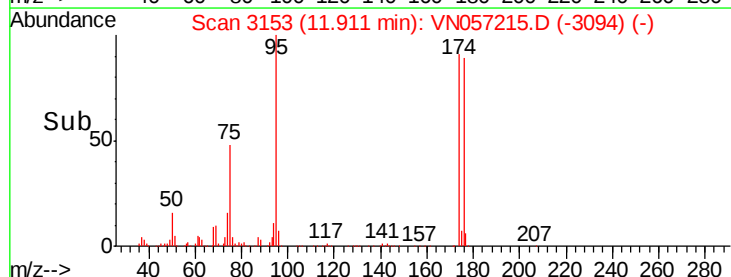
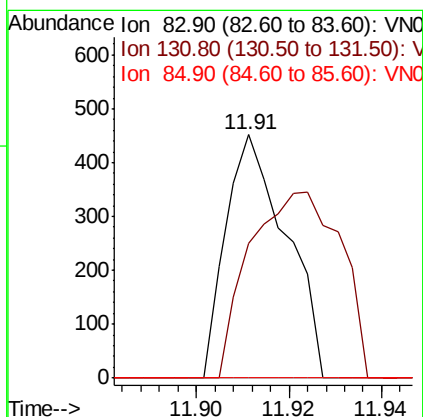
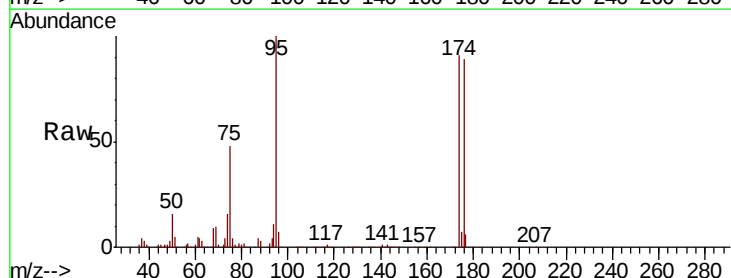
Tgt Ion: 83 Resp: 409

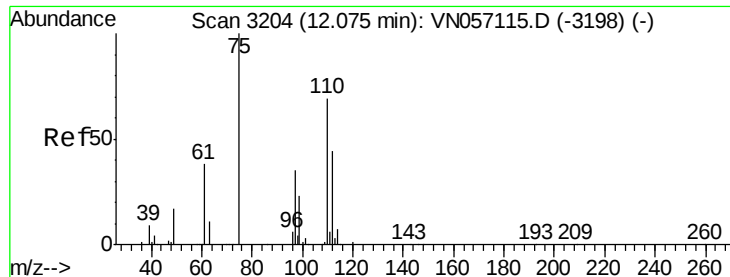
Ion Ratio Lower Upper

83 100

131 115.2 5.5 16.4#

85 0.0 32.4 97.0#





#76

1,2,3-Trichloropropane

Concen: 34.668 ug/l

RT: 11.92 min Scan# 3156

Delta R.T. -0.15 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

Instrument :

MSVOA_N

ClientSampleId :

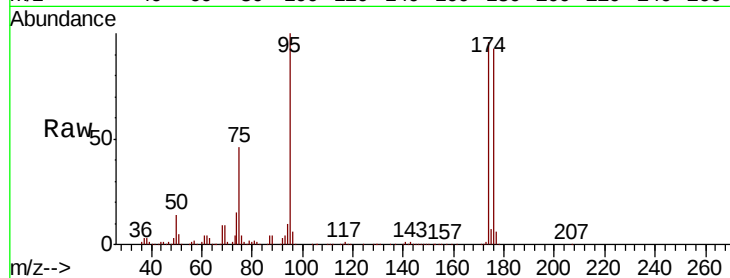
MW-19D_080819

Tgt Ion: 75 Resp: 242241

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

11.92

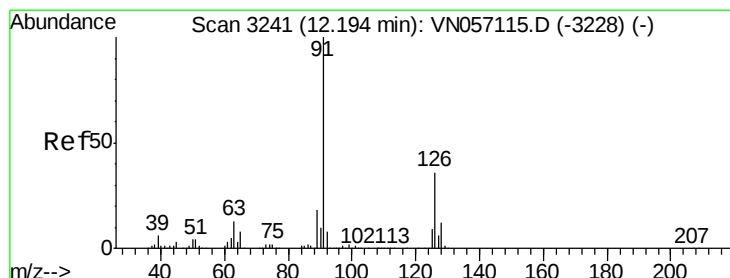
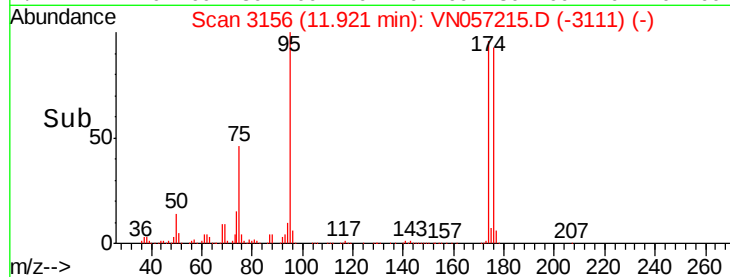
150000

100000

50000

0

Time-->



#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.18 min Scan# 3238

Delta R.T. -0.01 min

Lab File: VN057215.D

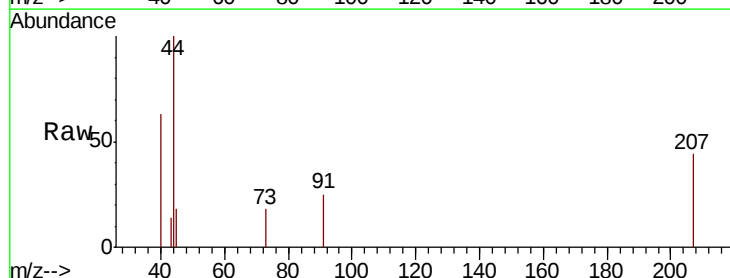
Acq: 12 Aug 2019 15:13

Tgt Ion: 91 Resp: 192

Ion Ratio Lower Upper

91 100

126 31.3 18.1 54.3



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V

12.18

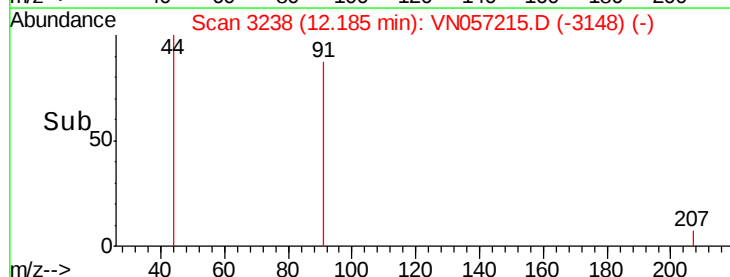
300

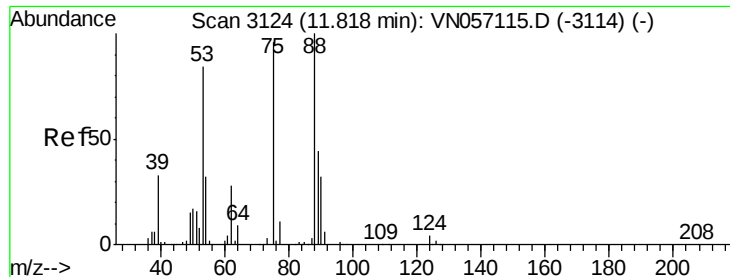
200

100

0

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 102.099 ug/l

RT: 11.92 min Scan# 3156

Delta R.T. 0.10 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

Instrument :

MSVOA_N

ClientSampleId :

MW-19D_080819

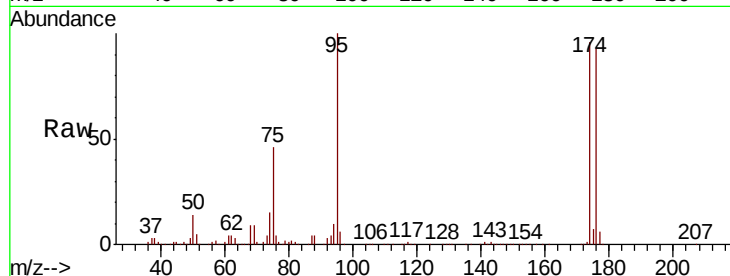
Tgt Ion: 75 Resp: 242241

Ion Ratio Lower Upper

75 100

53 0.0 70.6 106.0#

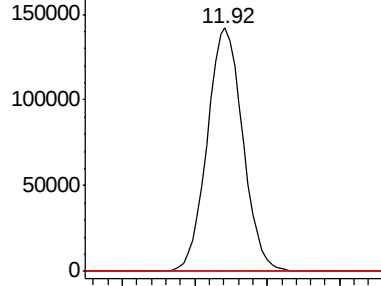
89 0.0 36.4 54.6#



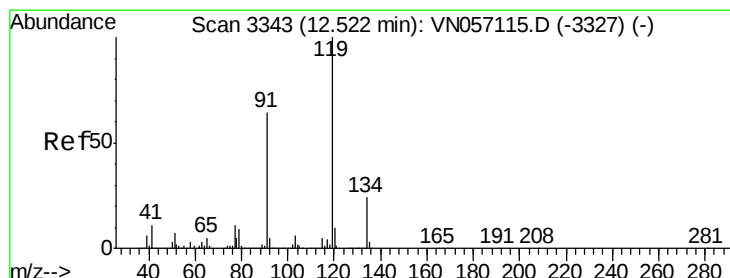
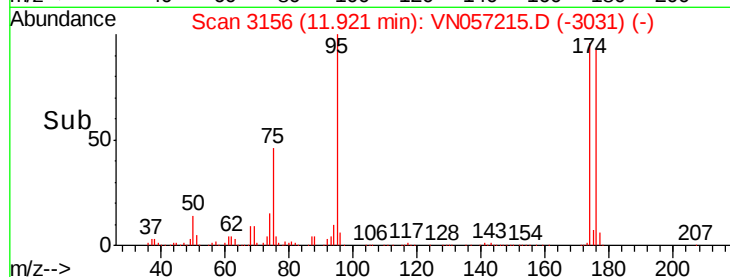
Abundance Ion 74.90 (74.60 to 75.60): VN057215.D (-3114) (-)

Ion 53.00 (52.70 to 53.70): VN057215.D (-3114) (-)

Ion 88.90 (88.60 to 89.60): VN057215.D (-3114) (-)



Time-->



#83

tert-Butylbenzene

Concen: Below Cal

RT: 12.53 min Scan# 3344

Delta R.T. 0.00 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

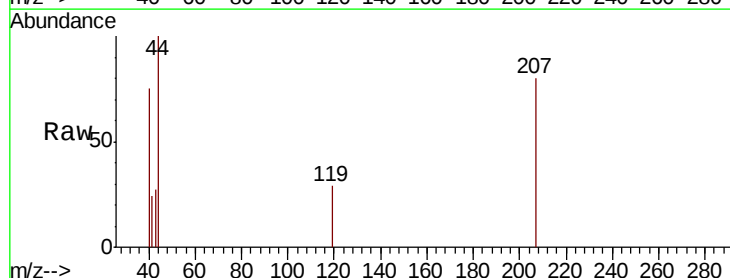
Tgt Ion: 119 Resp: 170

Ion Ratio Lower Upper

119 100

91 38.8 31.4 94.2

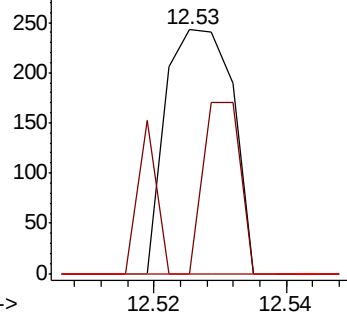
134 0.0 13.2 39.6#



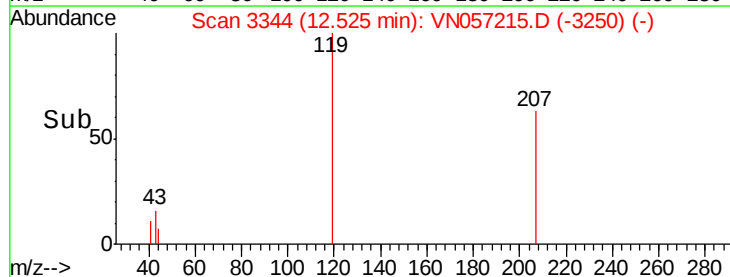
Abundance Ion 119.00 (118.70 to 119.70): VN057215.D (-3327) (-)

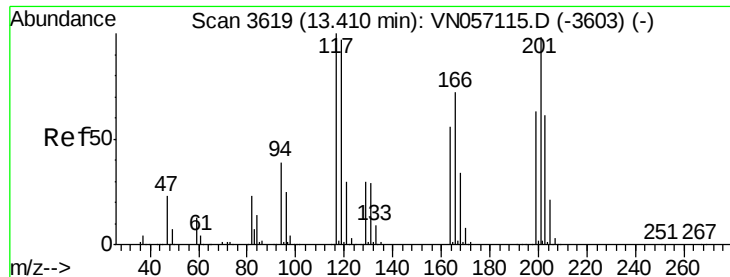
Ion 91.00 (90.70 to 91.70): VN057215.D (-3327) (-)

Ion 134.00 (133.70 to 134.70): VN057215.D (-3327) (-)



Time-->





#90

Hexachloroethane

Concen: Below Cal

RT: 13.42 min Scan# 3623

Delta R.T. 0.01 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

Instrument :

MSVOA_N

ClientSampleId :

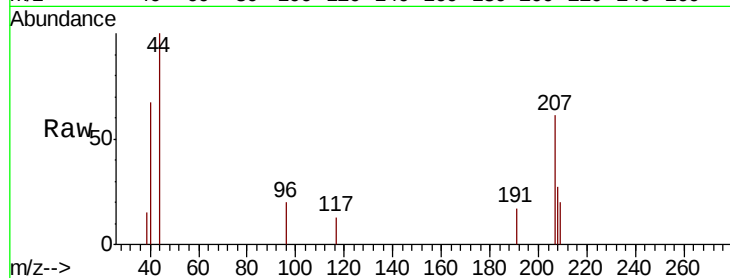
MW-19D_080819

Tgt Ion:117 Resp: 31

Ion Ratio Lower Upper

117 100

201 0.0 49.3 147.8#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V

13.42

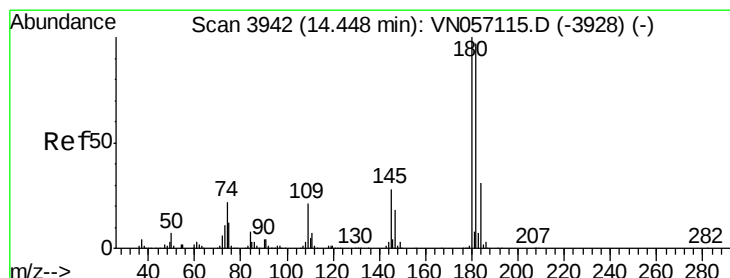
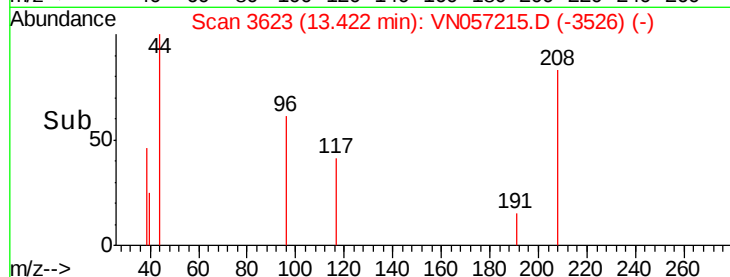
150

100

50

0

Time--> 13.41 13.42 13.43



#93

1,2,4-Trichlorobenzene

Concen: 6.078 ug/l

RT: 14.45 min Scan# 3943

Delta R.T. 0.00 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

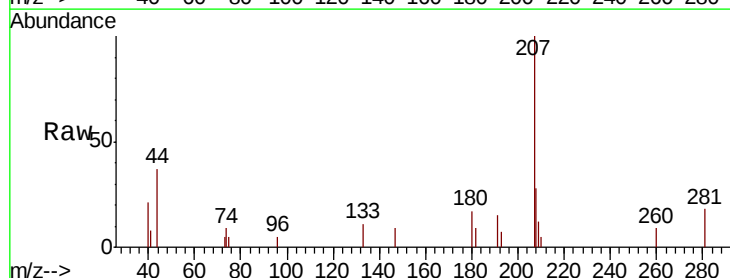
Tgt Ion:180 Resp: 848

Ion Ratio Lower Upper

180 100

182 36.1 47.5 142.6#

145 0.0 14.1 42.2#



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

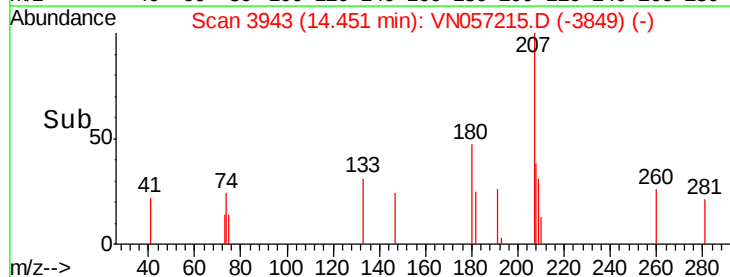
600

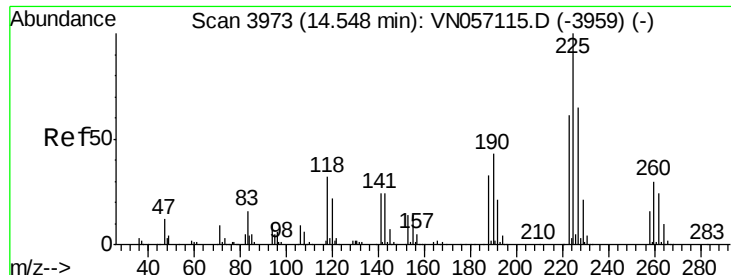
400

200

0

Time--> 14.45





#94

Hexachlorobutadiene

Concen: Below Cal

RT: 14.55 min Scan# 3973

Delta R.T. 0.00 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

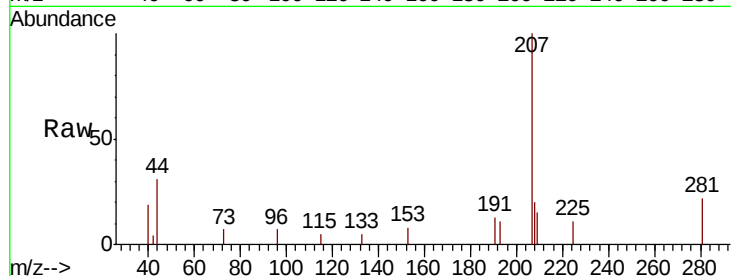
Instrument :

MSVOA_N

ClientSampleId :

MW-19D_080819

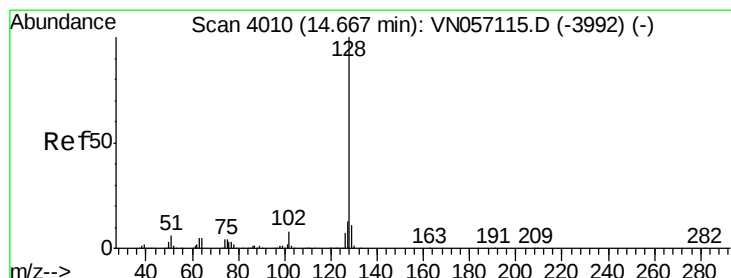
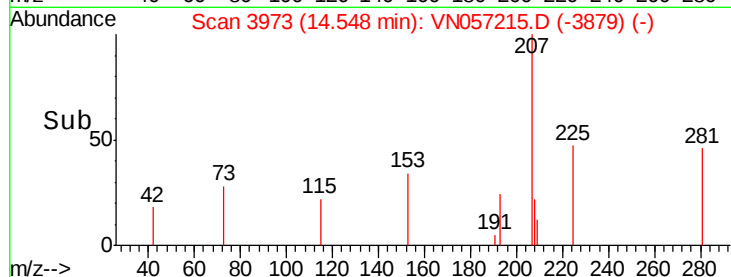
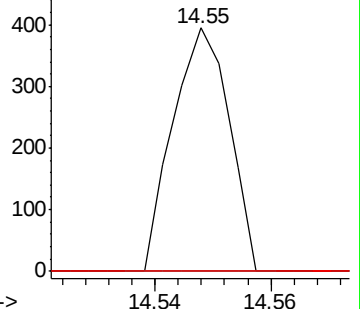
Tgt Ion:	225	Resp:	265
Ion Ratio	Lower	Upper	
225	100		
223	0.0	30.9	92.8#
227	0.0	32.4	97.0#



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: 2.900 ug/l

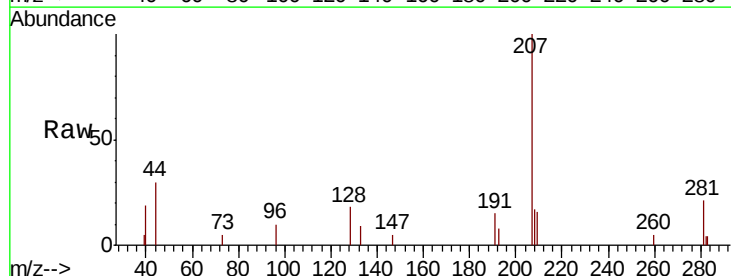
RT: 14.67 min Scan# 4011

Delta R.T. 0.00 min

Lab File: VN057215.D

Acq: 12 Aug 2019 15:13

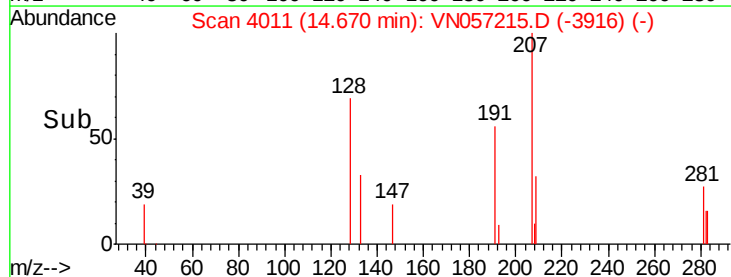
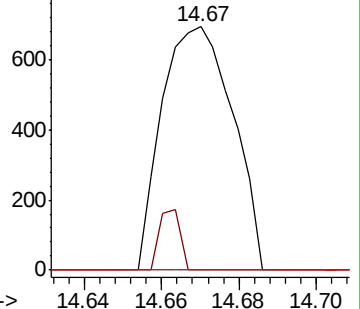
Tgt Ion:	128	Resp:	884
Ion Ratio	Lower	Upper	
128	100		
127	7.4	10.3	15.5#
129	0.0	8.8	13.2#

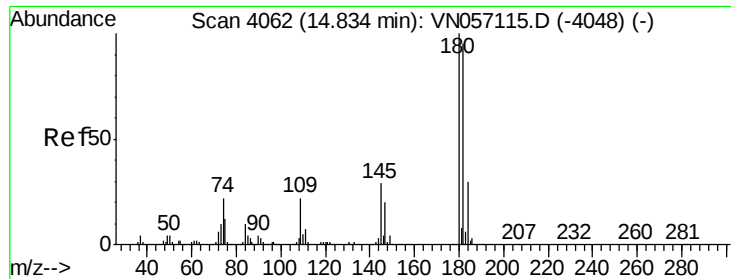


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V





#96
 1,2,3-Trichlorobenzene
 Concen: 5.871 ug/l
 RT: 14.83 min Scan# 4062
 Delta R.T. -0.00 min
 Lab File: VN057215.D
 Acq: 12 Aug 2019 15:13

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-19D_080819

Tgt Ion	Ratio	Lower	Upper
180	100		
182	70.6	48.3	144.8
145	25.5	14.9	44.5

