

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN082919\
 Data File : VN057566.D
 Acq On : 29 Aug 2019 22:34
 Operator : JC/SP
 Sample : K4528-36
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Aug 30 12:10:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N082919W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 30 08:56:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	563580	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	893193	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	800775	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	219944	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.02	65	342156	38.61	ug/l	0.00
Spiked Amount			Recovery	=	77.22%	
35) Dibromofluoromethane	7.58	113	274250	35.37	ug/l	0.00
Spiked Amount			Recovery	=	70.74%	
50) Toluene-d8	10.08	98	1132300	39.96	ug/l	0.00
Spiked Amount			Recovery	=	79.92%	
62) 4-Bromofluorobenzene	12.40	95	310995	32.43	ug/l	0.00
Spiked Amount			Recovery	=	64.86%	

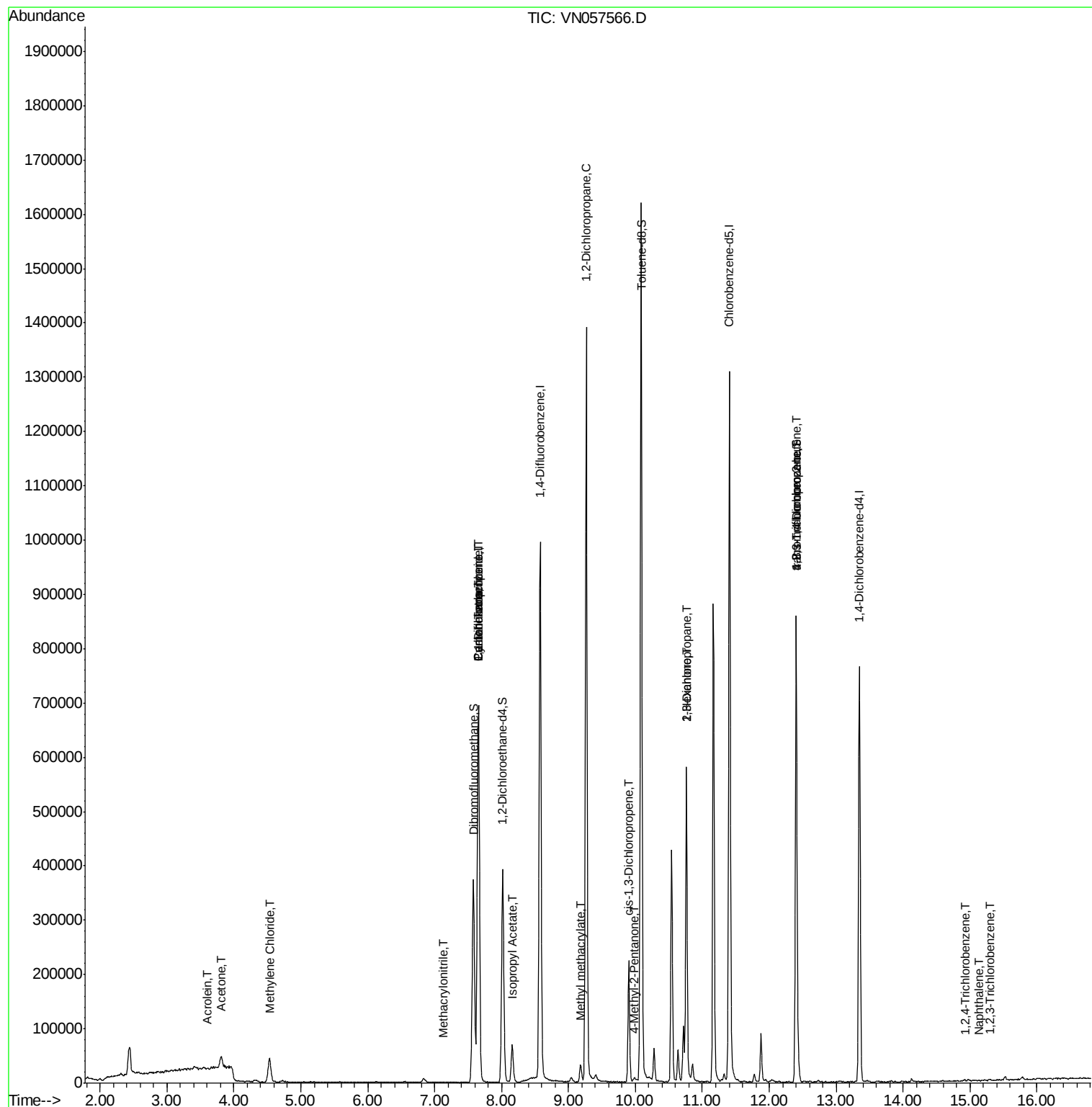
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acrolein	3.59	56	195	0.250	ug/l	84
16) Acetone	3.81	43	31645	8.487	ug/l #	81
18) Methyl Acetate	4.32	43	3775	Below Cal	#	66
20) Methylene Chloride	4.54	84	30539	4.421	ug/l	91
31) Cyclohexane	7.66	56	12122	1.131	ug/l #	31
36) 1,1-Dichloropropene	7.65	75	43594	4.512	ug/l #	52
38) Carbon Tetrachloride	7.65	117	53494	4.734	ug/l #	16
41) Methacrylonitrile	7.15	41	62	1.287	ug/l #	63
43) Isopropyl Acetate	8.16	43	79976	6.693	ug/l #	94
45) 1,2-Dichloropropane	9.26	63	1767	0.256	ug/l #	44
48) Methyl methacrylate	9.17	41	4650	0.824	ug/l #	16
51) 4-Methyl-2-Pentanone	9.98	43	3550	0.556	ug/l #	48
54) cis-1,3-Dichloropropene	9.90	75	40243	3.439	ug/l #	58
57) 1,3-Dichloropropane	10.76	76	6552	0.556	ug/l #	43
59) 2-Hexanone	10.76	43	77248	17.520	ug/l #	59
73) Isopropylbenzene	12.25	105	332	Below Cal	#	50
74) N-amyl acetate	12.04	43	2855	Below Cal	#	54
75) 1,1,2,2-Tetrachloroethane	12.52	83	103	Below Cal	#	25
76) 1,2,3-Trichloropropane	12.40	75	165252	40.201	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	165252	112.975	ug/l #	8
83) tert-Butylbenzene	12.99	119	125	Below Cal	#	22
93) 1,2,4-Trichlorobenzene	14.91	180	781	4.020	ug/l #	83
95) Naphthalene	15.13	128	1803	0.248	ug/l #	75
96) 1,2,3-Trichlorobenzene	15.30	180	737	0.297	ug/l	87

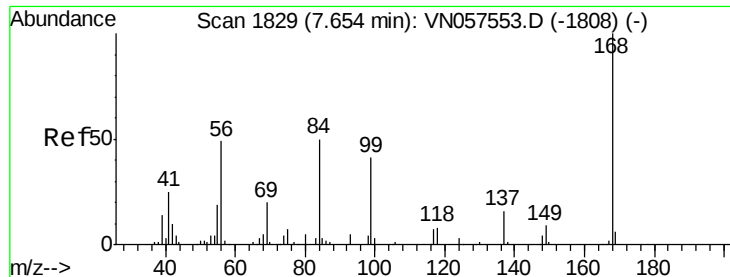
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN082919\
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Quant Title : SW846 8260
QLast Update : Fri Aug 30 08:56:38 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.65 min Scan# 1829

Delta R.T. -0.00 min

Lab File: VN057566.D

Acq: 29 Aug 2019 22:34

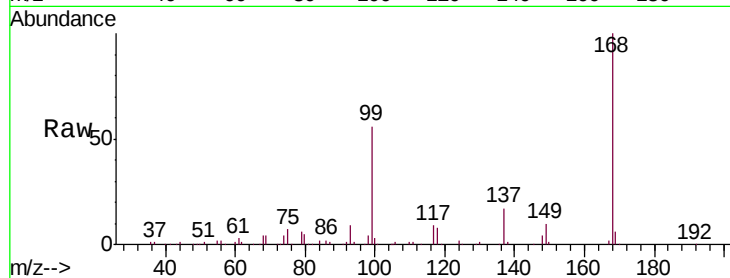
Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:168 Resp: 563580

Ion Ratio Lower Upper

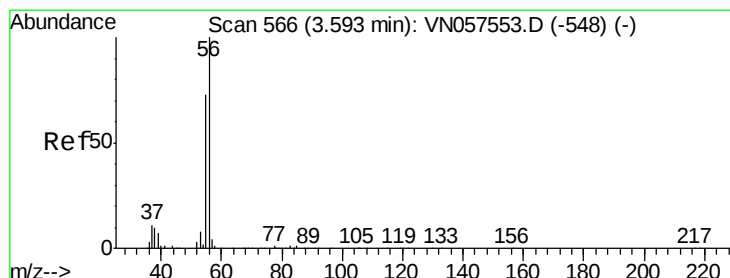
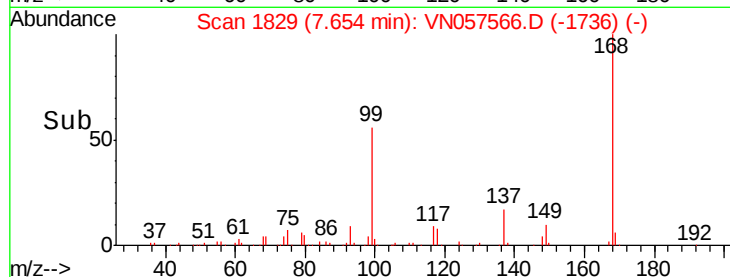
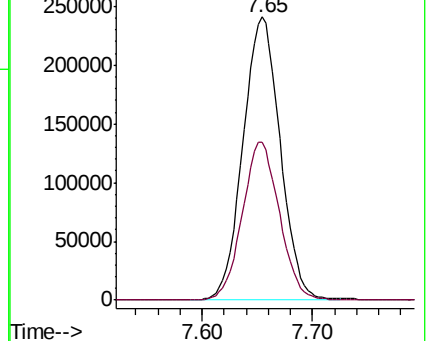
168 100

99 56.0 50.6 76.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO



#13

Acrolein

Concen: 0.250 ug/l

RT: 3.59 min Scan# 565

Delta R.T. -0.00 min

Lab File: VN057566.D

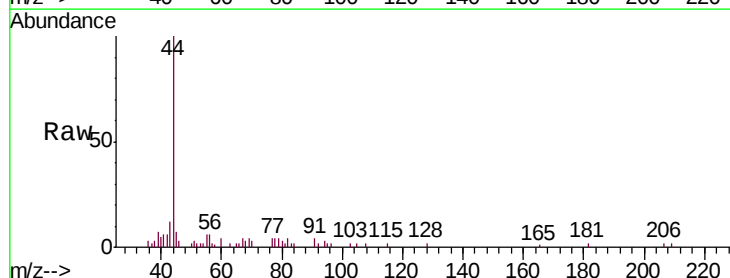
Acq: 29 Aug 2019 22:34

Tgt Ion: 56 Resp: 195

Ion Ratio Lower Upper

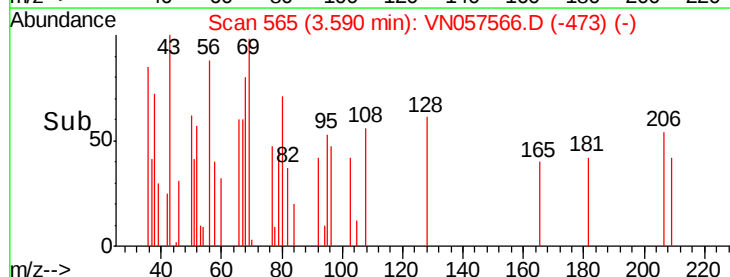
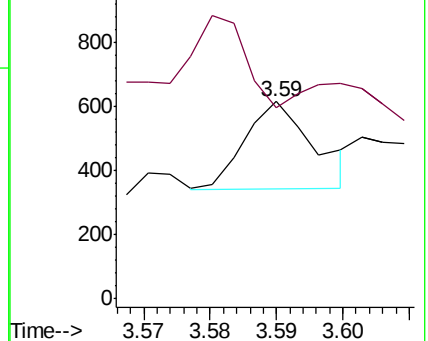
56 100

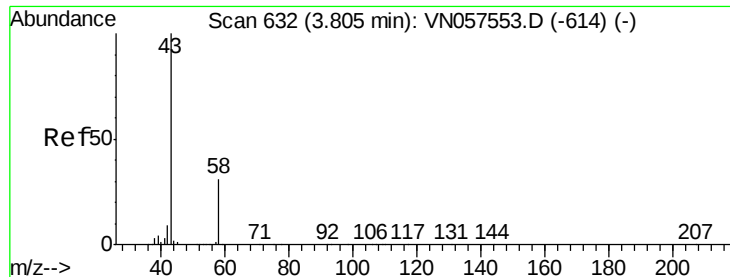
55 87.2 59.0 88.4



Abundance Ion 56.00 (55.70 to 56.70): VNO

Ion 55.00 (54.70 to 55.70): VNO

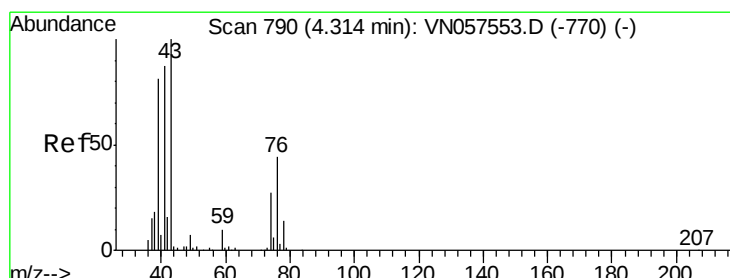
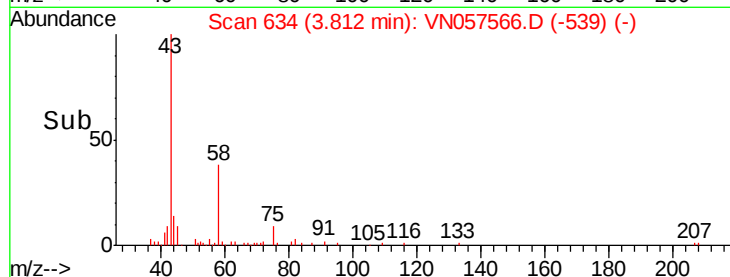
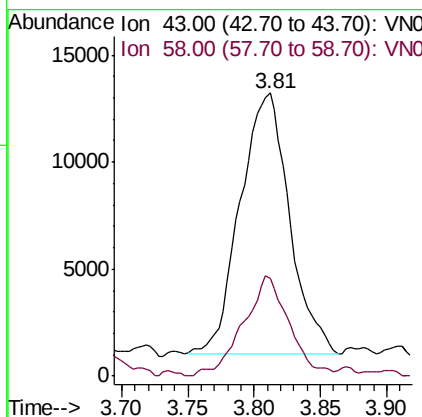
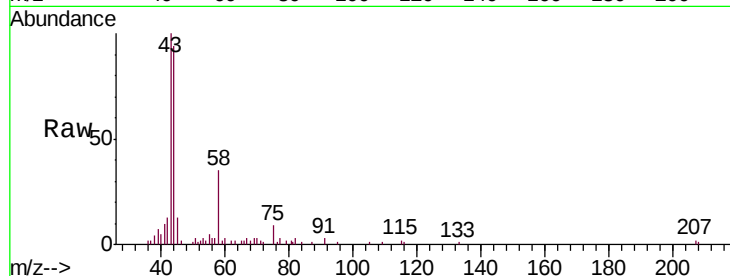




#16
Acetone
Concen: 8.487 ug/l
RT: 3.81 min Scan# 634
Delta R.T. 0.01 min
Lab File: VN057566.D
Acq: 29 Aug 2019 22:34

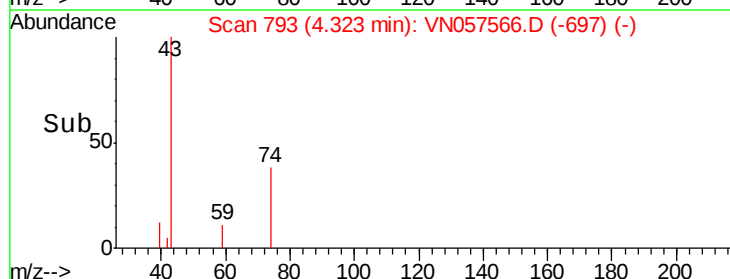
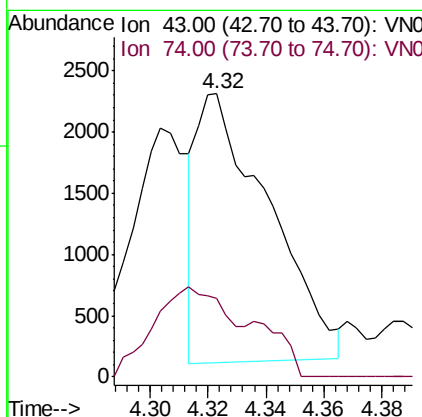
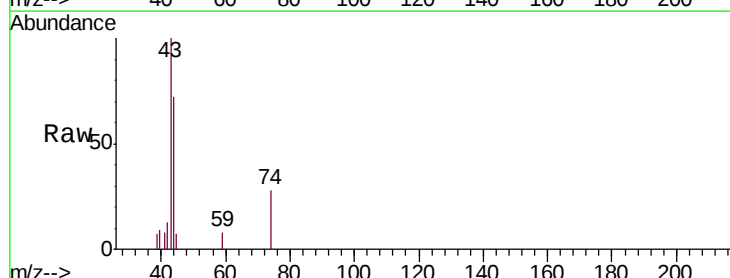
Instrument :
MSVOA_N
ClientSampled :

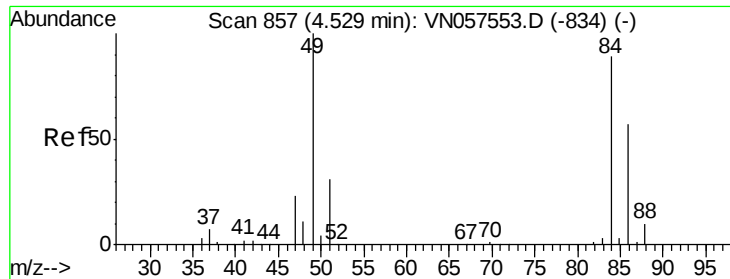
Tot Ion: 43 Resp: 31645
Ion Ratio Lower Upper
43 100
58 37.6 22.1 33.1#



#18
Methyl Acetate
Concen: Below Cal
RT: 4.32 min Scan# 793
Delta R.T. 0.01 min
Lab File: VN057566.D
Acq: 29 Aug 2019 22:34

Tgt Ion: 43 Resp: 3775
Ion Ratio Lower Upper
43 100
74 35.3 15.9 23.9#

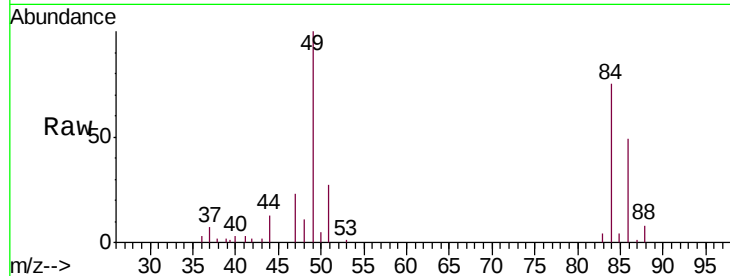




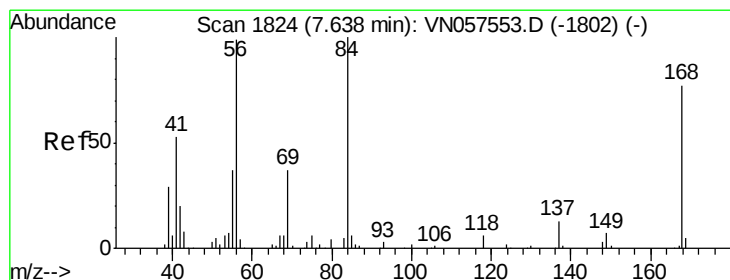
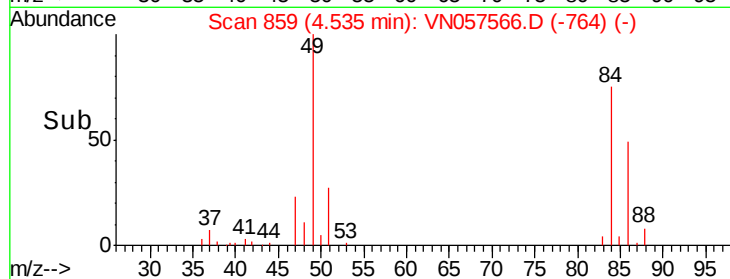
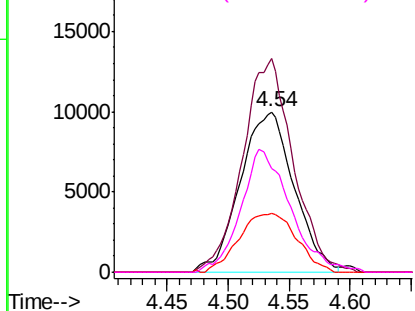
#20
Methvlene Chloride
Concen: 4.421 ug/l
RT: 4.54 min Scan# 859
Delta R.T. 0.01 min
Lab File: VN057566.D
Acq: 29 Aug 2019 22:34

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 84 Resp: 30539
Ion Ratio Lower Upper
84 100
49 133.0 117.0 175.4
51 36.4 35.5 53.3
86 64.5 49.8 74.8

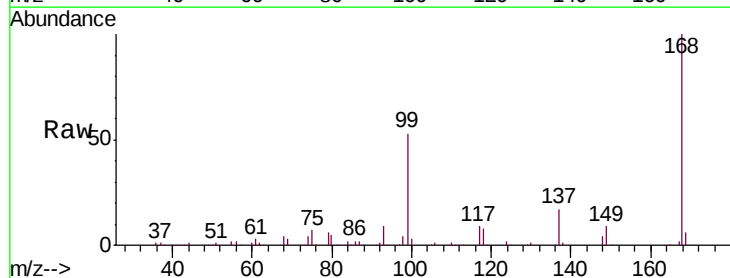


Abundance Ion 83.90 (83.60 to 84.60): VN0
Ion 48.90 (48.60 to 49.60): VN0
Ion 50.90 (50.60 to 51.60): VN0
Ion 85.90 (85.60 to 86.60): VN0

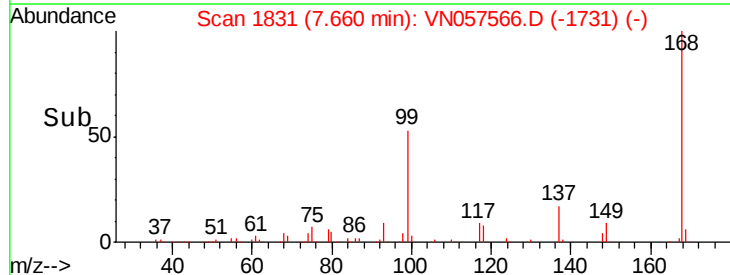
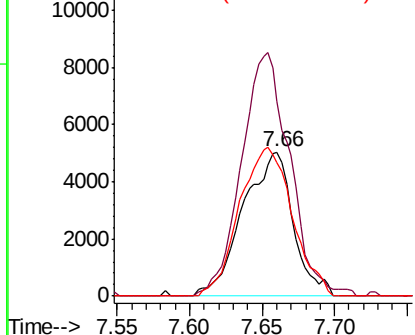


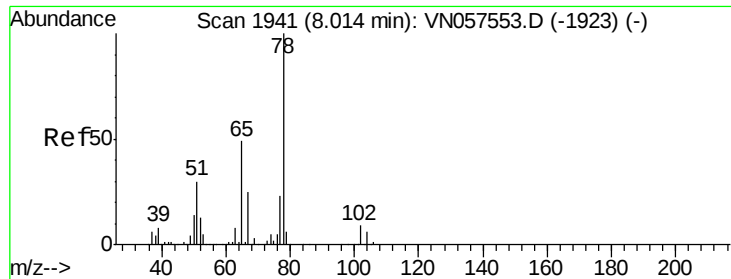
#31
Cyclohexane
Concen: 1.131 ug/l
RT: 7.66 min Scan# 1831
Delta R.T. 0.02 min
Lab File: VN057566.D
Acq: 29 Aug 2019 22:34

Tgt Ion: 56 Resp: 12122
Ion Ratio Lower Upper
56 100
69 135.4 25.0 37.6#
84 96.0 62.5 93.7#



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

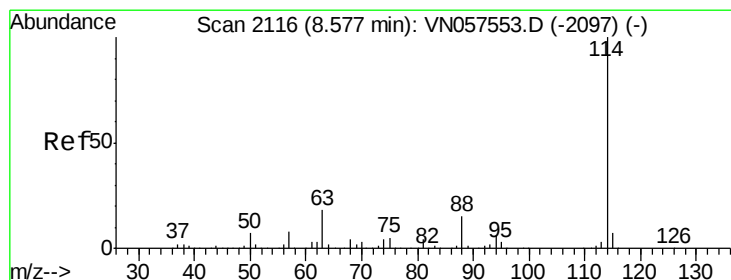
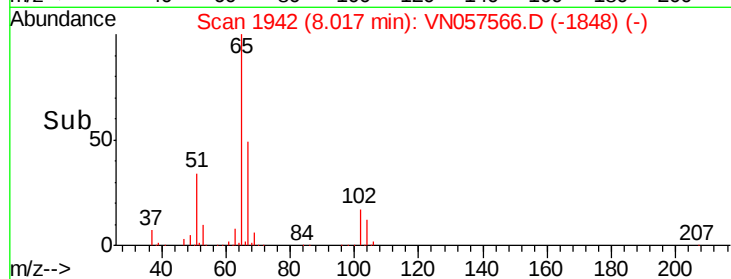
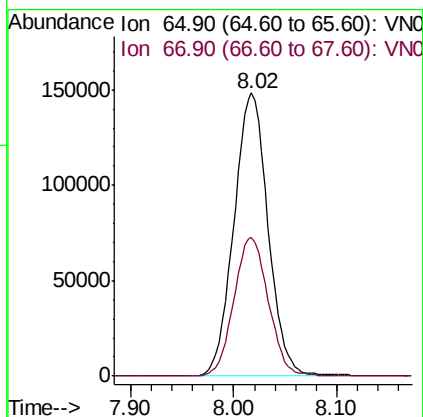
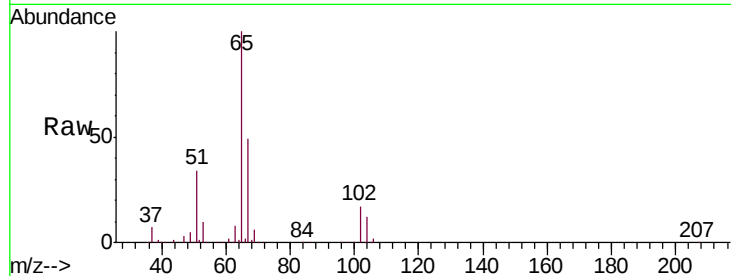




#33
 1,2-Dichloroethane-d4
 Concen: 38.608 ug/l
 RT: 8.02 min Scan# 1942
 Delta R.T. 0.00 min
 Lab File: VN057566.D
 Acq: 29 Aug 2019 22:34

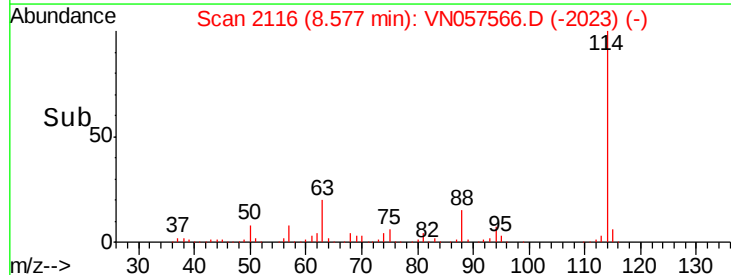
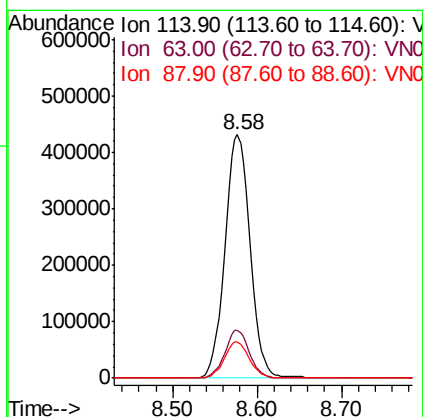
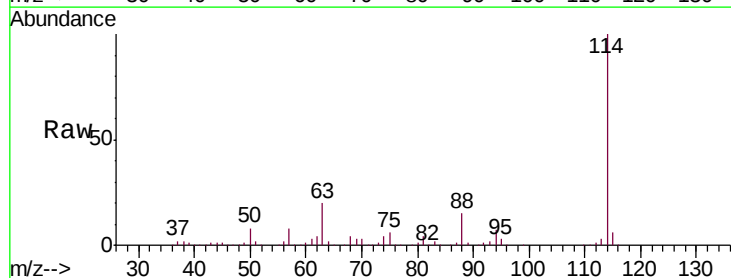
Instrument :
 MSVOA_N
 ClientSampleId :

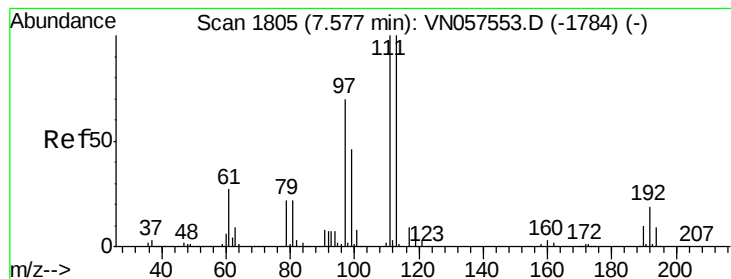
Tot Ion: 65 Resp: 342156
 Ion Ratio Lower Upper
 65 100
 67 49.5 0.0 103.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.58 min Scan# 2116
 Delta R.T. -0.00 min
 Lab File: VN057566.D
 Acq: 29 Aug 2019 22:34

Tgt Ion: 114 Resp: 893193
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 50.2
 88 14.8 0.0 34.6





#35

Dibromofluoromethane

Concen: 35.371 ug/l

RT: 7.58 min Scan# 1806

Delta R.T. 0.00 min

Lab File: VN057566.D

Acq: 29 Aug 2019 22:34

Instrument :
MSVOA_N
ClientSampleId :

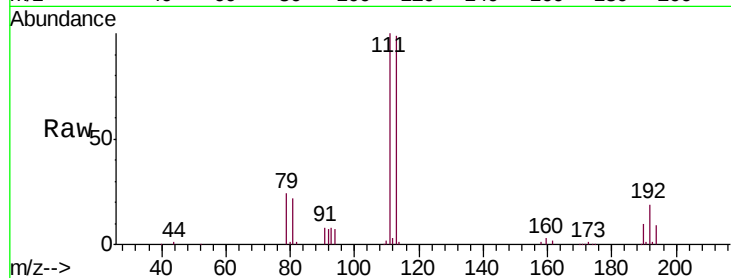
Tot Ion:113 Resp: 274250

Ion Ratio Lower Upper

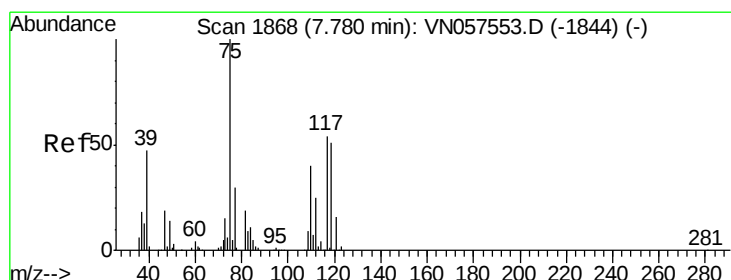
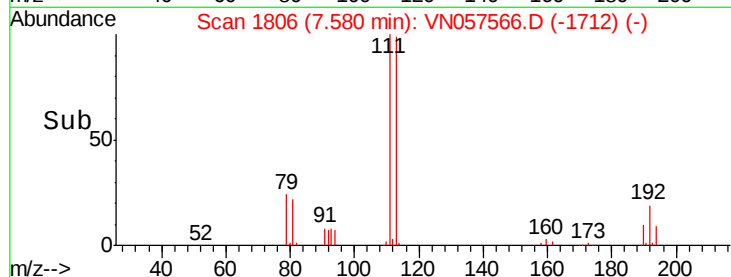
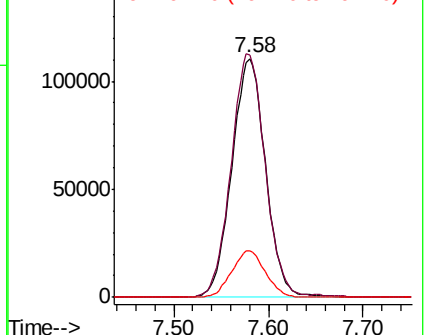
113 100

111 102.5 83.8 125.6

192 19.3 13.5 20.3



Abundance Ion 112.80 (112.50 to 113.50): V
Ion 110.80 (110.50 to 111.50): V
Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 4.512 ug/l

RT: 7.65 min Scan# 1829

Delta R.T. -0.13 min

Lab File: VN057566.D

Acq: 29 Aug 2019 22:34

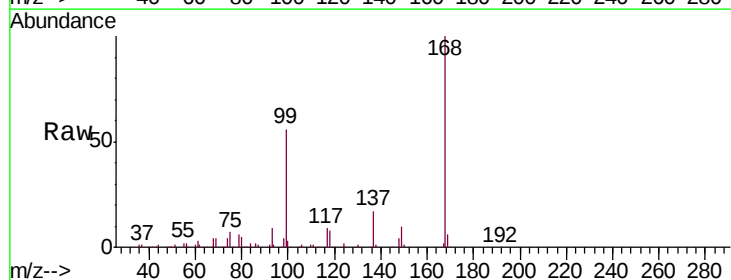
Tgt Ion: 75 Resp: 43594

Ion Ratio Lower Upper

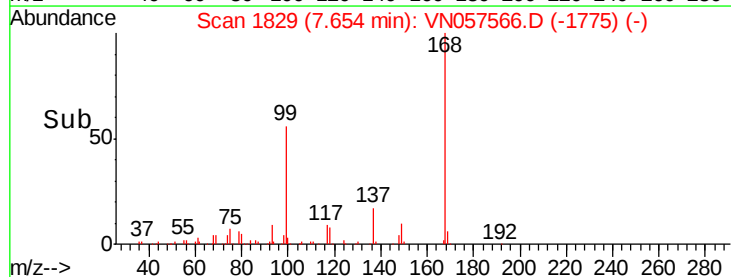
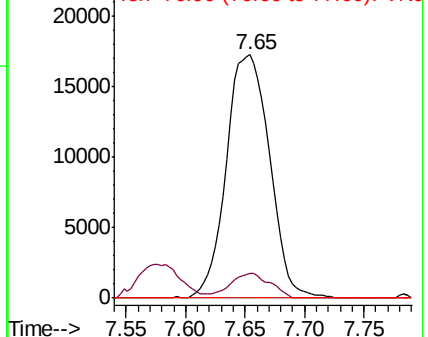
75 100

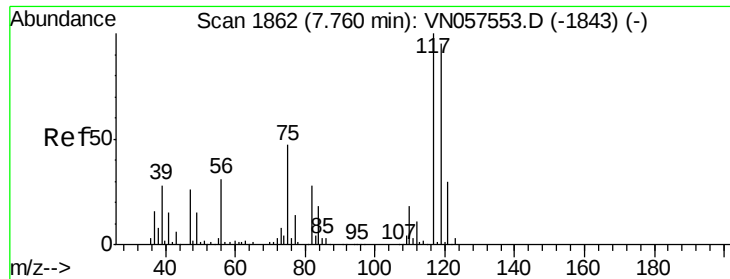
110 9.4 16.1 48.3#

77 0.0 24.8 37.2#



Abundance Ion 74.90 (74.60 to 75.60): V
Ion 109.90 (109.60 to 110.60): V
Ion 76.90 (76.60 to 77.60): V





#38

Carbon Tetrachloride

Concen: 4.734 ug/l

RT: 7.65 min Scan# 1829

Delta R.T. -0.11 min

Lab File: VN057566.D

Acq: 29 Aug 2019 22:34

Instrument :

MSVOA_N

ClientSampleId :

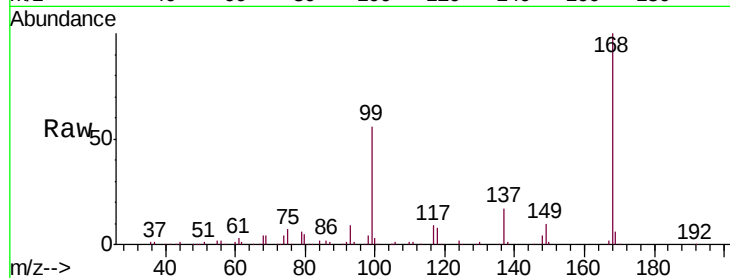
Tot Ion:117 Resp: 53494

Ion Ratio Lower Upper

117 100

119 4.4 76.2 114.4#

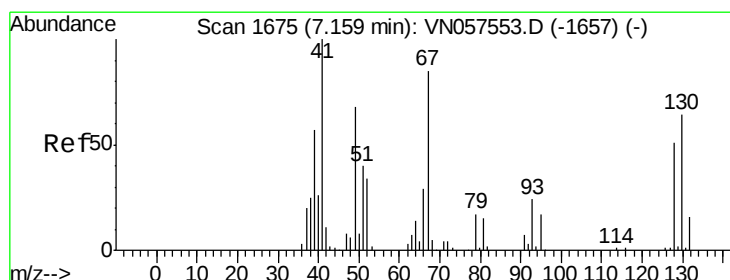
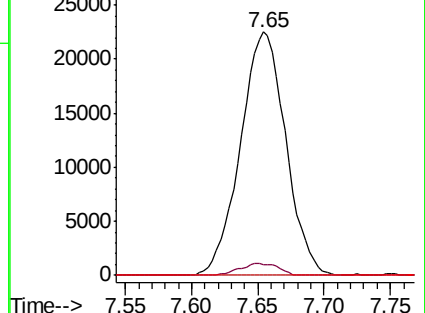
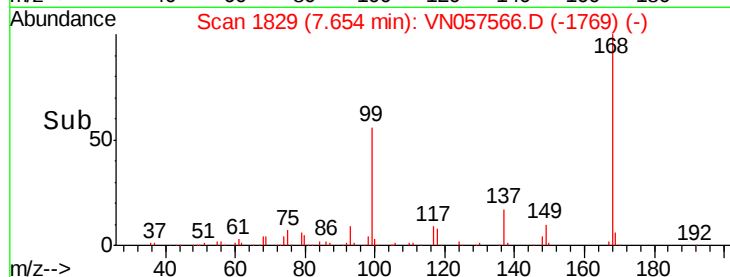
121 0.0 23.8 35.6#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#41

Methacrylonitrile

Concen: 1.287 ug/l

RT: 7.15 min Scan# 1671

Delta R.T. -0.01 min

Lab File: VN057566.D

Acq: 29 Aug 2019 22:34

Tgt Ion: 41 Resp: 62

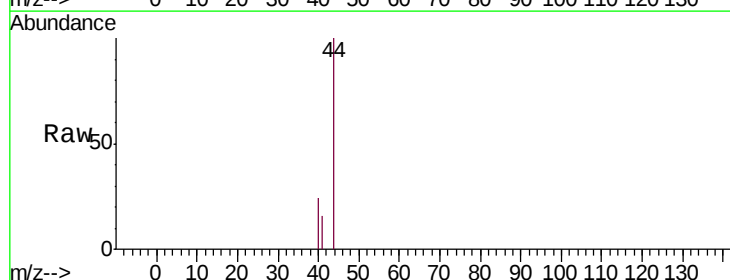
Ion Ratio Lower Upper

41 100

39 46.8 53.6 80.4#

67 50.0 65.4 98.2#

52 0.0 29.8 44.6#

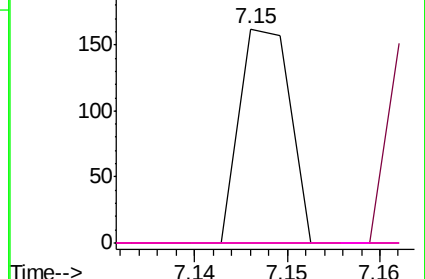
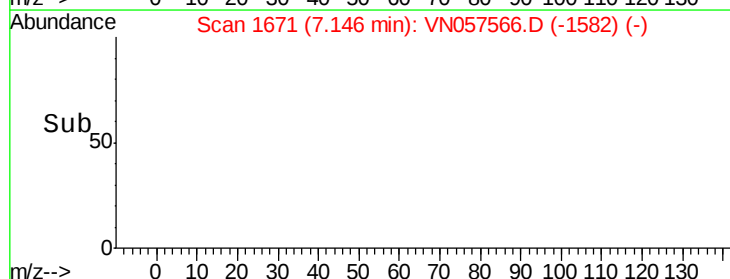


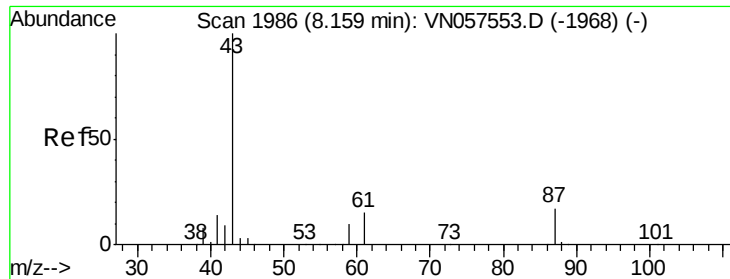
Abundance Ion 41.00 (40.70 to 41.70): V

Ion 39.00 (38.70 to 39.70): V

Ion 67.00 (66.70 to 67.70): V

Ion 52.00 (51.70 to 52.70): V





#43

Isopropyl Acetate

Concen: 6.693 ug/l

RT: 8.16 min Scan# 1986

Delta R.T. -0.00 min

Lab File: VN057566.D

Acq: 29 Aug 2019 22:34

Instrument :

MSVOA_N

ClientSampled :

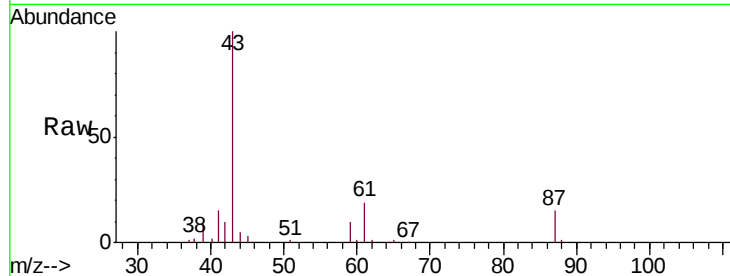
Tot Ion: 43 Resp: 79976

Ion Ratio Lower Upper

43 100

61 20.0 14.5 21.7

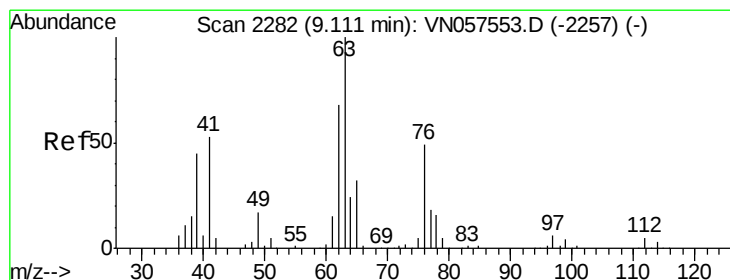
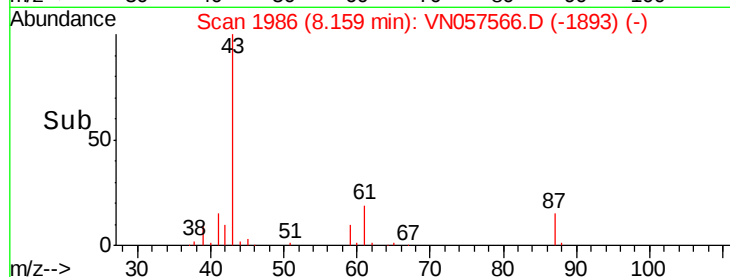
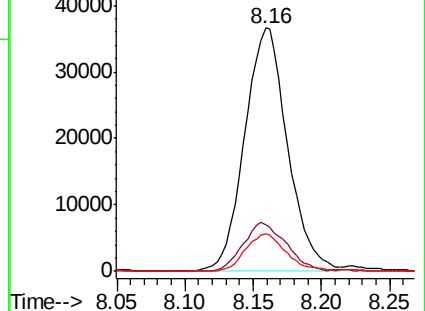
87 14.5 8.6 12.8#



Abundance Ion 43.00 (42.70 to 43.70): VN057553.D (-1968) (-)

Ion 61.00 (60.70 to 61.70): VN057553.D (-1968) (-)

Ion 87.00 (86.70 to 87.70): VN057553.D (-1968) (-)



#45

1,2-Dichloropropane

Concen: 0.256 ug/l

RT: 9.26 min Scan# 2328

Delta R.T. 0.15 min

Lab File: VN057566.D

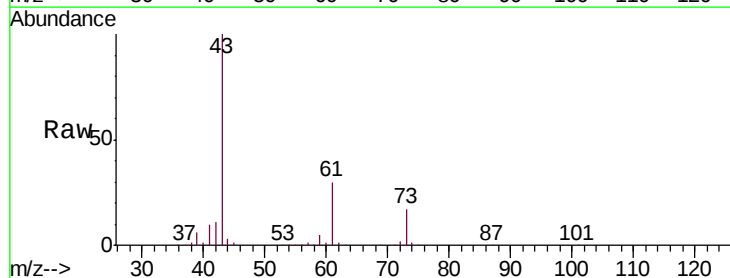
Acq: 29 Aug 2019 22:34

Tgt Ion: 63 Resp: 1767

Ion Ratio Lower Upper

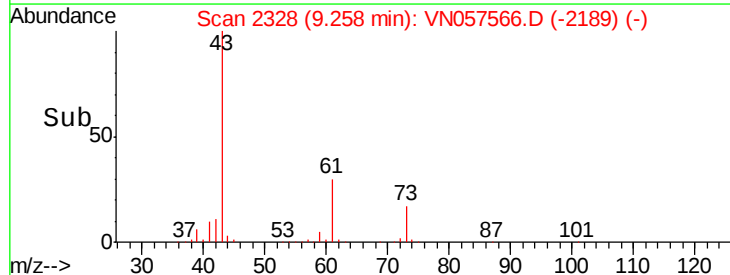
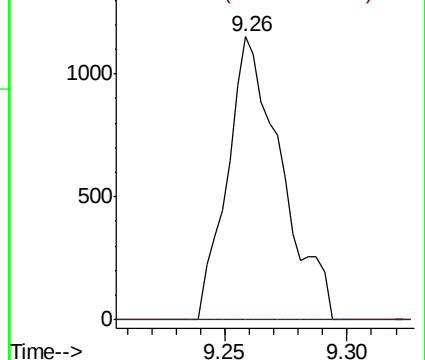
63 100

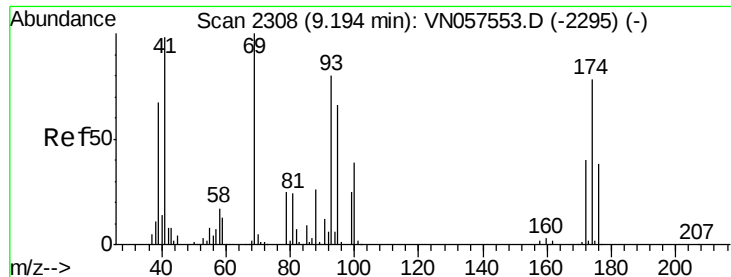
65 0.0 24.7 37.1#



Abundance Ion 62.90 (62.60 to 63.60): VN057553.D (-2257) (-)

Ion 64.90 (64.60 to 65.60): VN057553.D (-2257) (-)

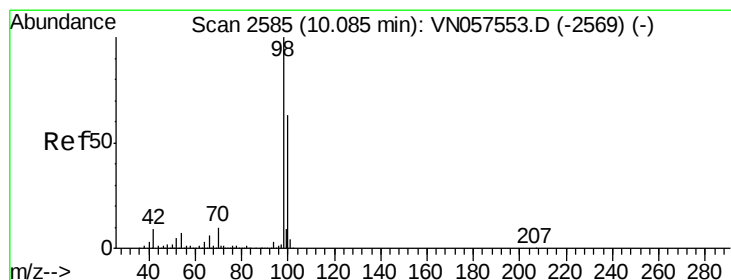
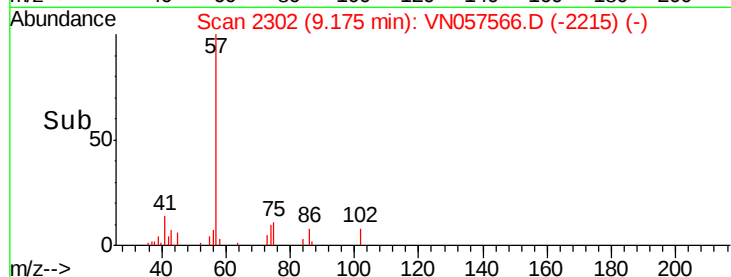
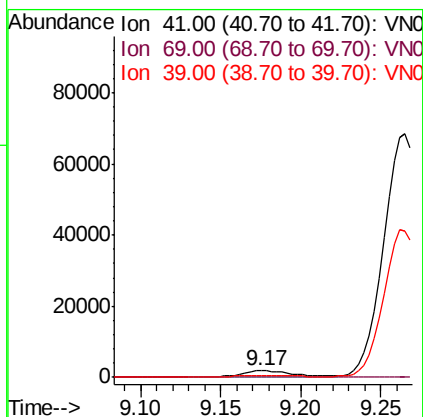
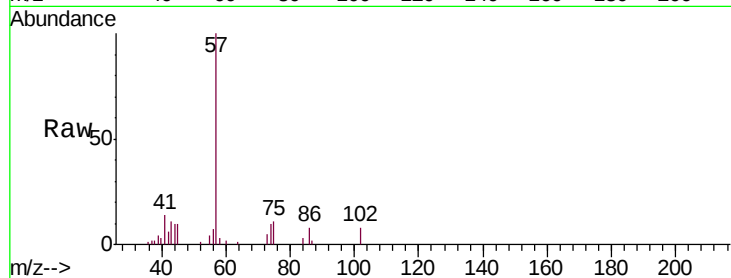




#48
Methvl methacrylate
Concen: 0.824 ug/l
RT: 9.17 min Scan# 2302
Delta R.T. -0.02 min
Lab File: VN057566.D
Acq: 29 Aug 2019 22:34

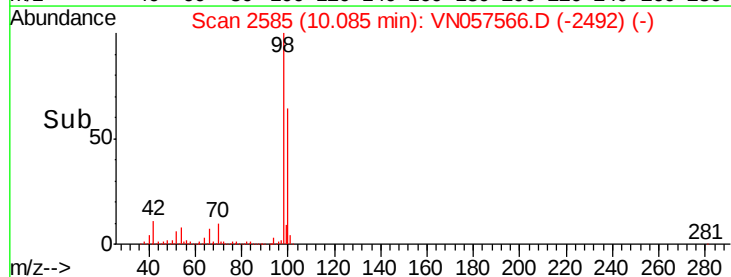
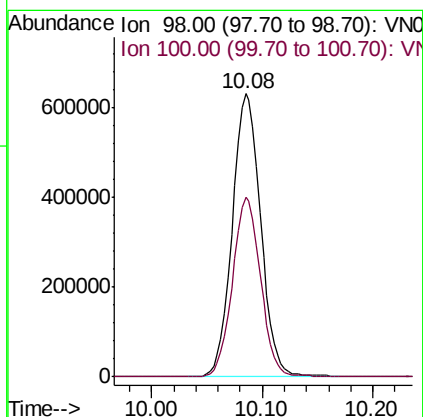
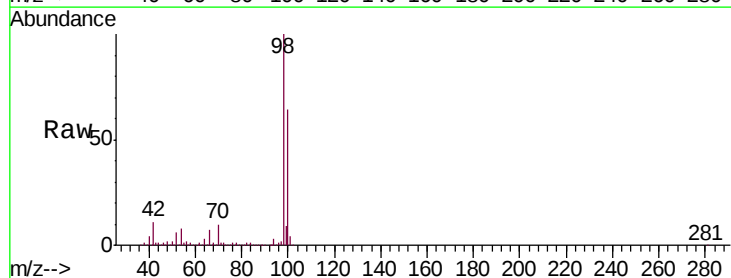
Instrument :
MSVOA_N
ClientSampled :

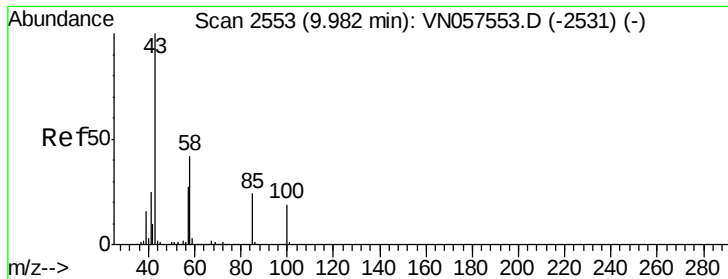
Tot Ion: 41 Resp: 4650
Ion Ratio Lower Upper
41 100
69 1.4 59.3 88.9#
39 0.0 50.6 75.8#



#50
Toluene-d8
Concen: 39.958 ug/l
RT: 10.08 min Scan# 2585
Delta R.T. -0.00 min
Lab File: VN057566.D
Acq: 29 Aug 2019 22:34

Tgt Ion: 98 Resp: 1132300
Ion Ratio Lower Upper
98 100
100 62.8 50.4 75.6





#51

4-Methyl-2-Pentanone

Concen: 0.556 ug/l

RT: 9.98 min Scan# 2552

Delta R.T. -0.00 min

Lab File: VN057566.D

Acq: 29 Aug 2019 22:34

Instrument :

MSVOA_N

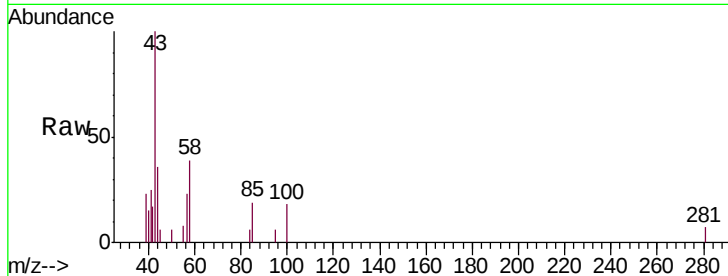
ClientSampled :

Tot Ion: 43 Resp: 3550

Ion Ratio Lower Upper

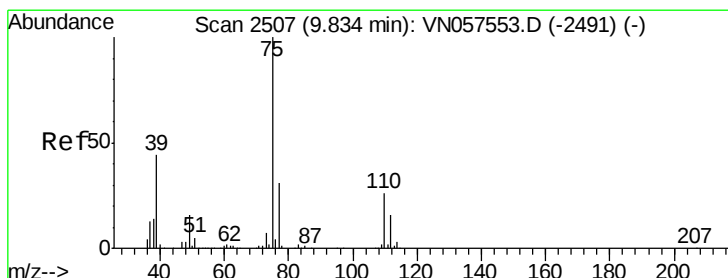
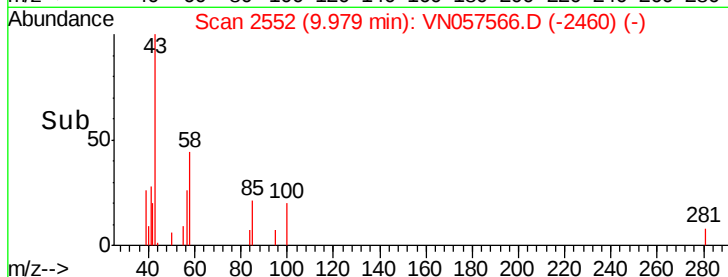
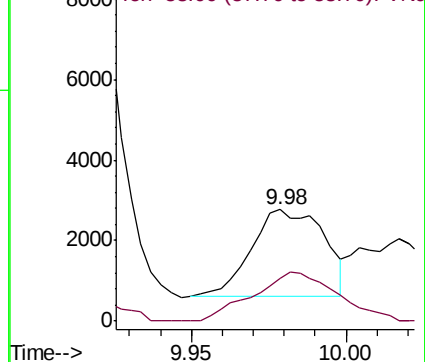
43 100

58 64.8 27.9 41.9#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#54

cis-1,3-Dichloropropene

Concen: 3.439 ug/l

RT: 9.90 min Scan# 2528

Delta R.T. 0.07 min

Lab File: VN057566.D

Acq: 29 Aug 2019 22:34

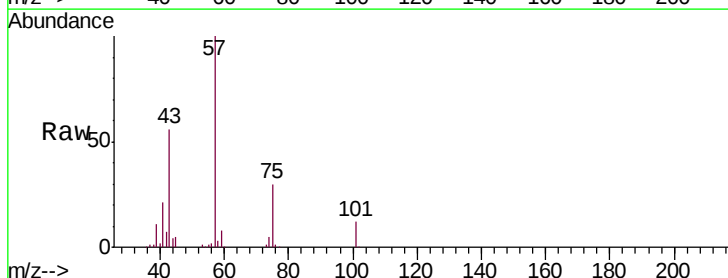
Tgt Ion: 75 Resp: 40243

Ion Ratio Lower Upper

75 100

77 0.8 25.0 37.6#

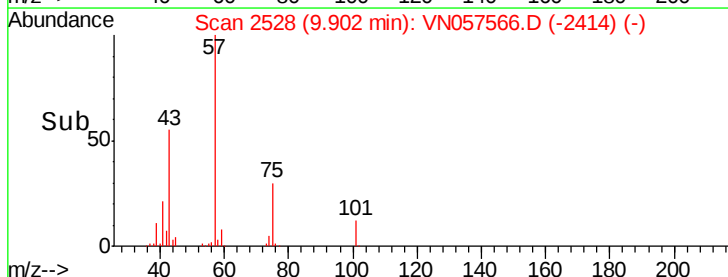
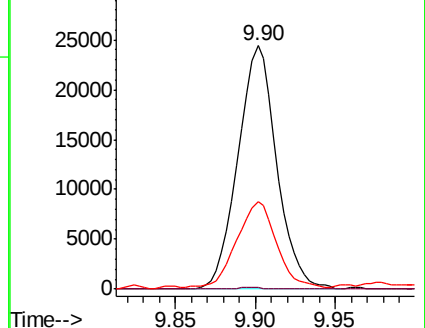
39 34.8 49.2 73.8#

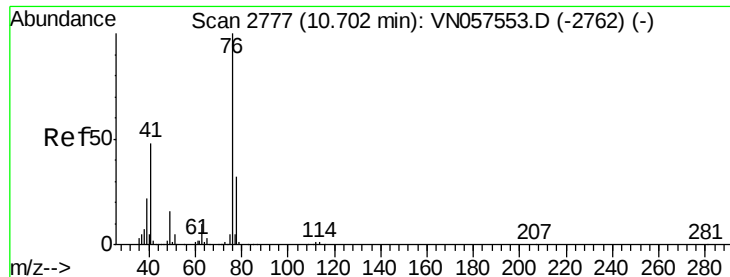


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0

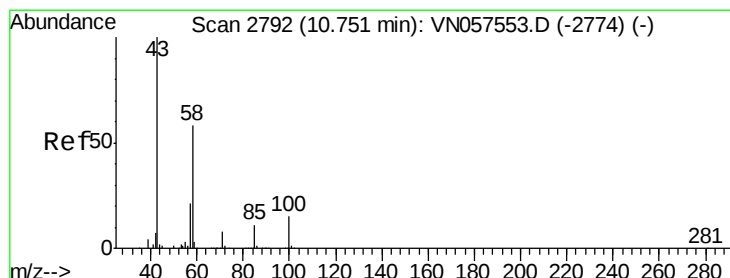
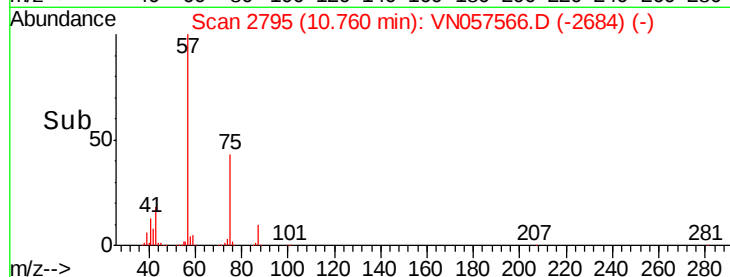
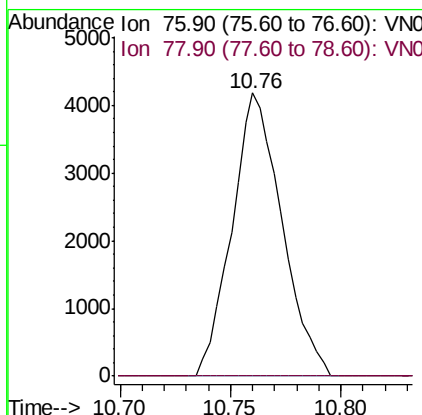
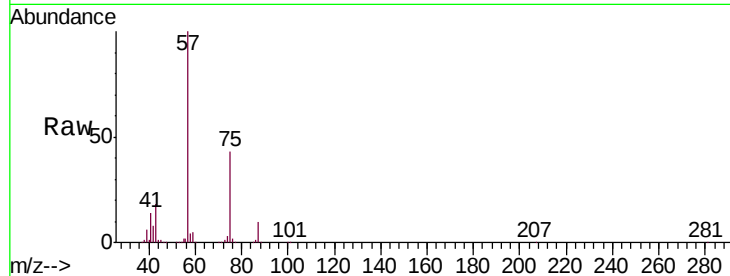




#57
 1,3-Dichloropropane
 Concen: 0.556 ug/l
 RT: 10.76 min Scan# 2795
 Delta R.T. 0.06 min
 Lab File: VN057566.D
 Acq: 29 Aug 2019 22:34

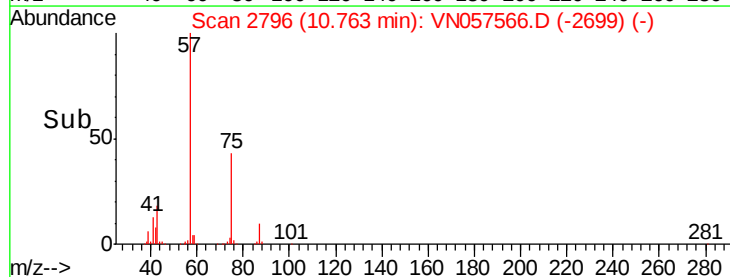
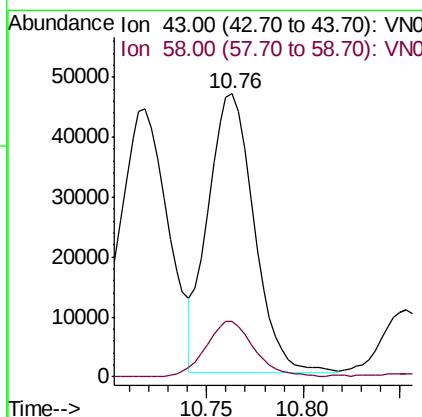
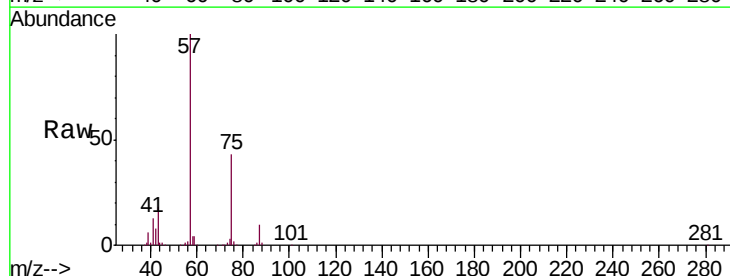
Instrument :
 MSVOA_N
 ClientSampleId :

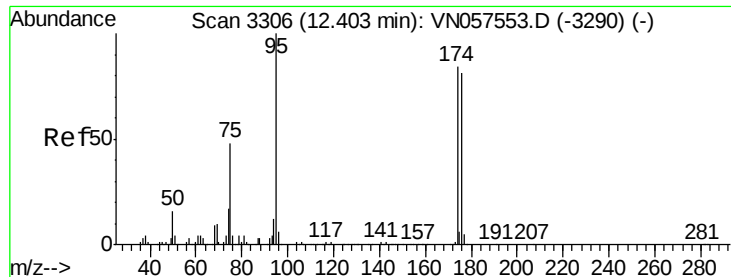
Tot Ion: 76 Resp: 6552
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.5 38.3#



#59
 2-Hexanone
 Concen: 17.520 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.01 min
 Lab File: VN057566.D
 Acq: 29 Aug 2019 22:34

Tgt Ion: 43 Resp: 77248
 Ion Ratio Lower Upper
 43 100
 58 21.1 24.6 73.6#





#62

4-Bromofluorobenzene

Concen: 32.434 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.00 min

Lab File: VN057566.D

Acq: 29 Aug 2019 22:34

Instrument :

MSVOA_N

ClientSampleId :

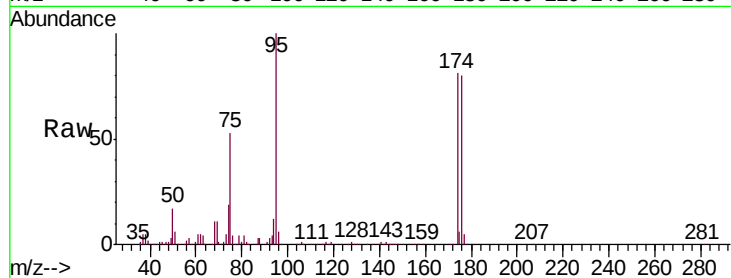
Tot Ion: 95 Resp: 310995

Ion Ratio Lower Upper

95 100

174 80.5 0.0 133.0

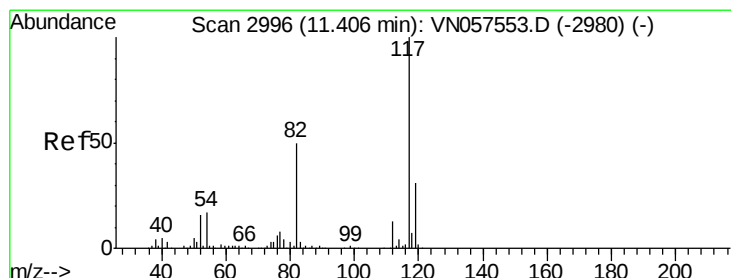
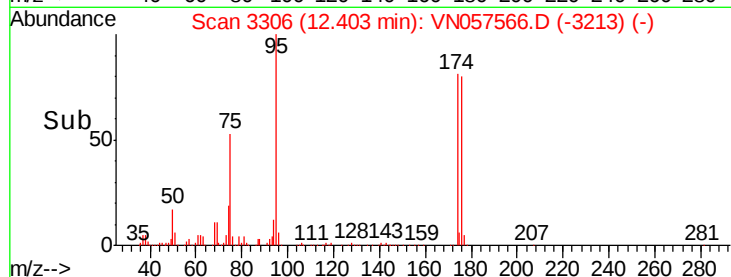
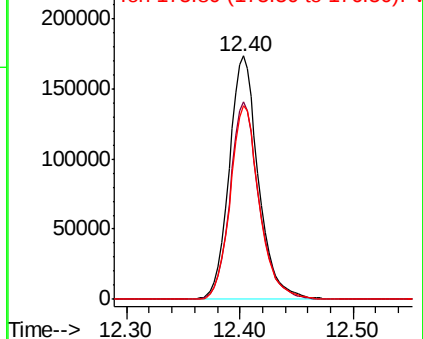
176 79.3 0.0 130.8



Abundance Ion 94.90 (94.60 to 95.60): VN057553.D (-3290) (-)

Ion 173.80 (173.50 to 174.50): VN057553.D (-3290) (-)

Ion 175.80 (175.50 to 176.50): VN057553.D (-3290) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2996

Delta R.T. -0.00 min

Lab File: VN057566.D

Acq: 29 Aug 2019 22:34

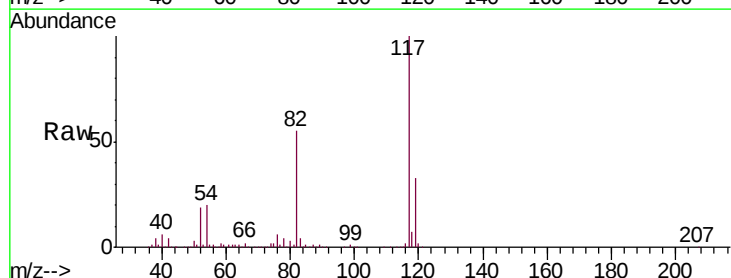
Tgt Ion: 117 Resp: 800775

Ion Ratio Lower Upper

117 100

82 54.7 50.6 75.8

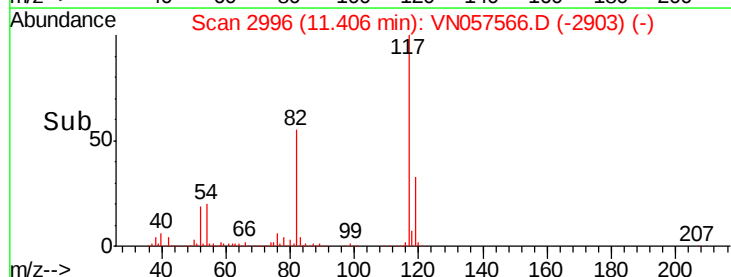
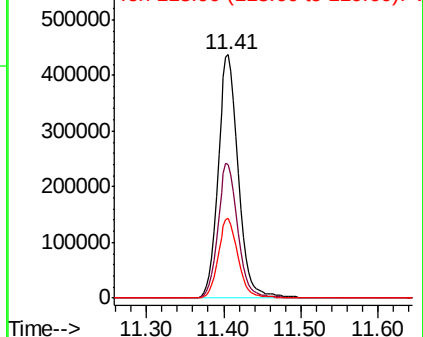
119 32.6 24.6 36.8

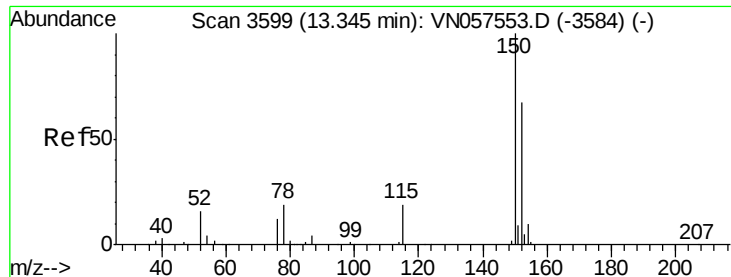


Abundance Ion 116.90 (116.60 to 117.60): VN057553.D (-2980) (-)

Ion 82.00 (81.70 to 82.70): VN057553.D (-2980) (-)

Ion 118.90 (118.60 to 119.60): VN057553.D (-2980) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3600

Delta R.T. 0.00 min

Lab File: VN057566.D

Acq: 29 Aug 2019 22:34

Instrument :

MSVOA_N

ClientSampled :

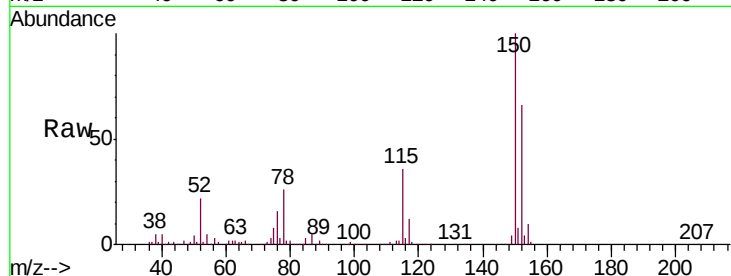
Tot Ion:152 Resp: 219944

Ion Ratio Lower Upper

152 100

115 56.2 32.0 96.0

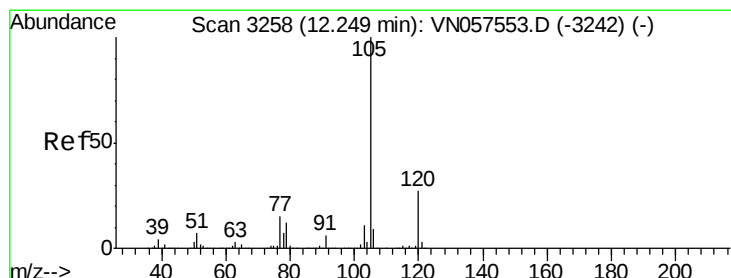
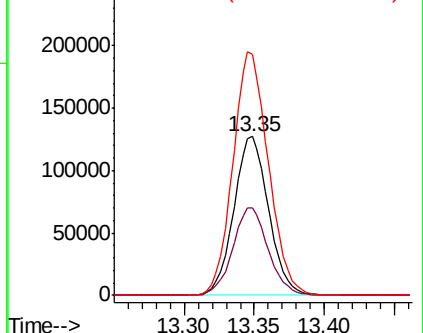
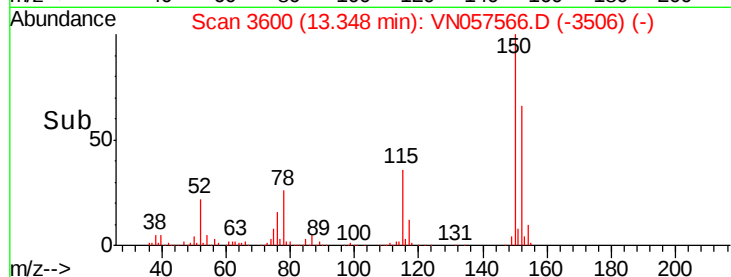
150 156.3 0.0 346.6



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: 12.25 min Scan# 3258

Delta R.T. 0.00 min

Lab File: VN057566.D

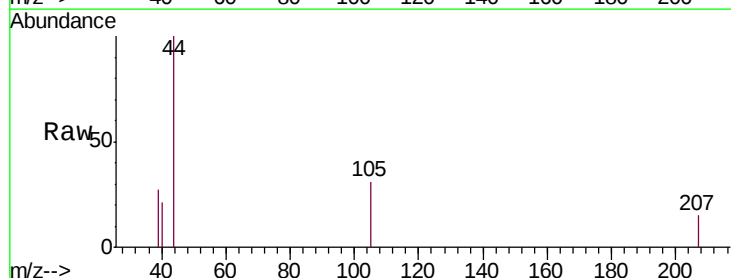
Acq: 29 Aug 2019 22:34

Tgt Ion:105 Resp: 332

Ion Ratio Lower Upper

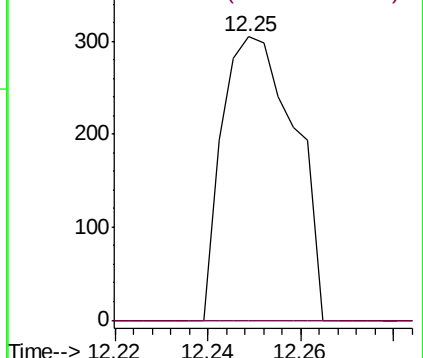
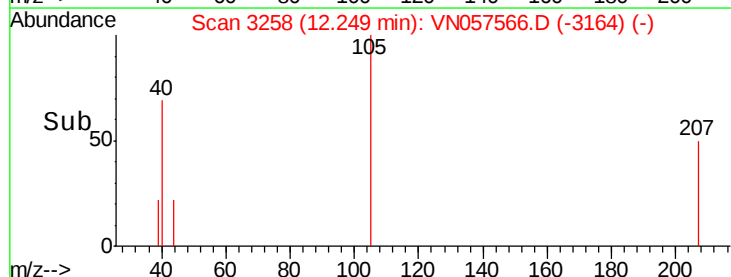
105 100

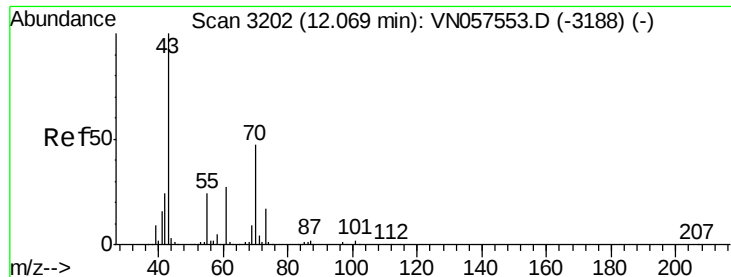
120 0.0 12.7 38.0#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#74

N-amvl acetate

Concen: Below Cal

RT: 12.04 min Scan# 3193

Delta R.T. -0.03 min

Lab File: VN057566.D

Acq: 29 Aug 2019 22:34

Instrument :

MSVOA_N

ClientSampled :

Tot Ion: 43 Resp: 2855

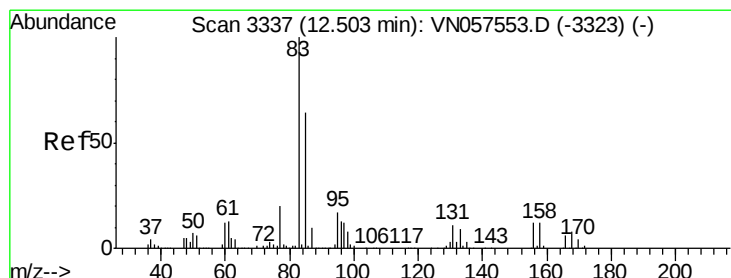
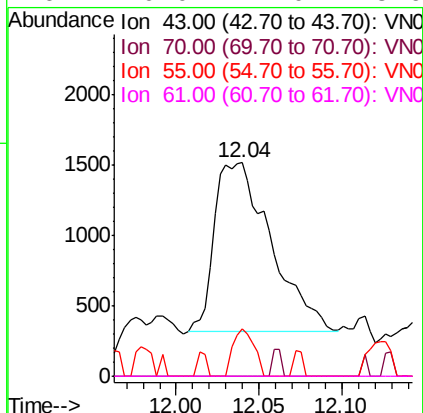
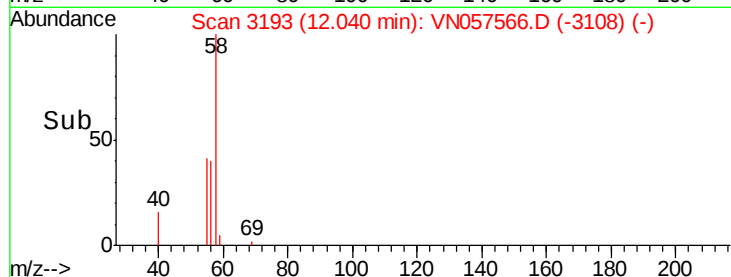
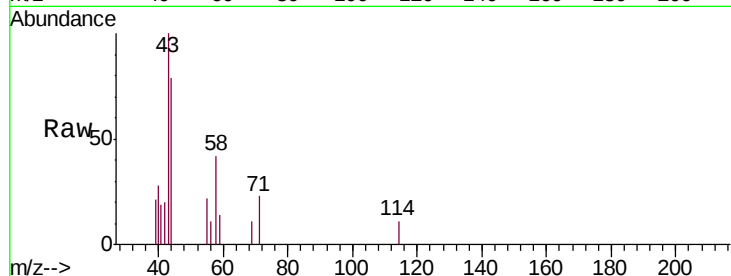
Ion Ratio Lower Upper

43 100

70 0.0 27.8 41.6#

55 10.4 17.0 25.4#

61 0.0 17.0 25.6#



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.52 min Scan# 3341

Delta R.T. 0.01 min

Lab File: VN057566.D

Acq: 29 Aug 2019 22:34

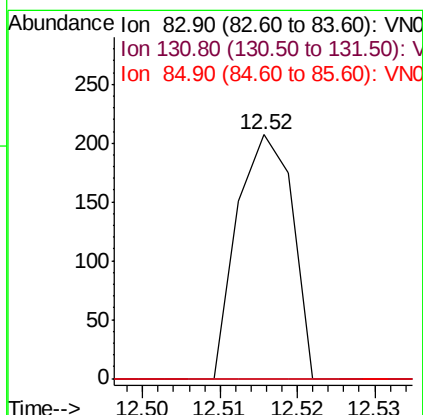
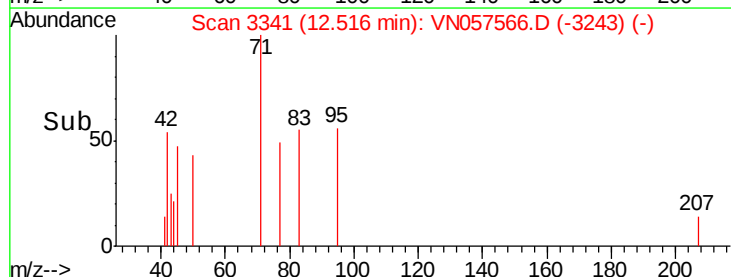
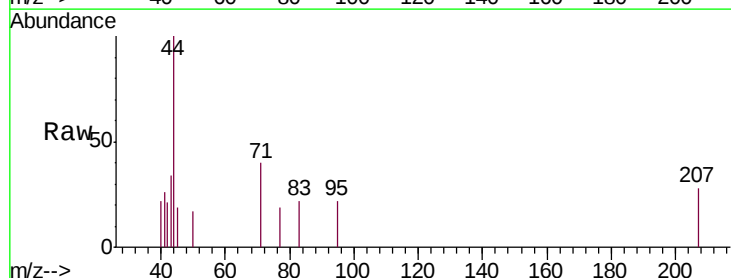
Tgt Ion: 83 Resp: 103

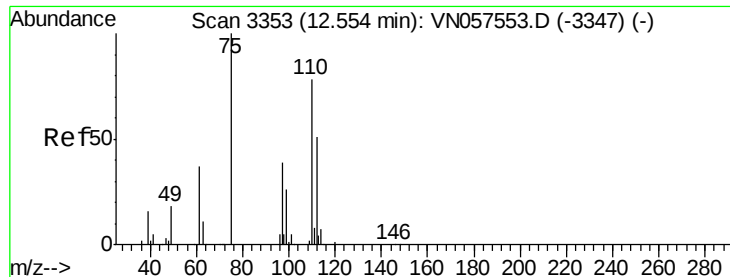
Ion Ratio Lower Upper

83 100

131 0.0 4.3 13.1#

85 0.0 32.3 96.8#





#76

1,2,3-Trichloropropane

Concen: 40.201 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN057566.D

Acq: 29 Aug 2019 22:34

Instrument :

MSVOA_N

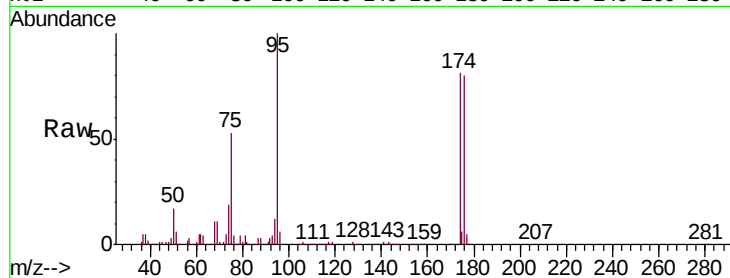
ClientSampleId :

Tot Ion: 75 Resp: 165252

Ion Ratio Lower Upper

75 100

77 0.8 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO

12.40

100000

80000

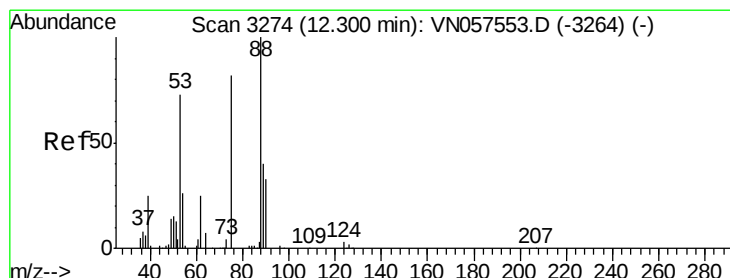
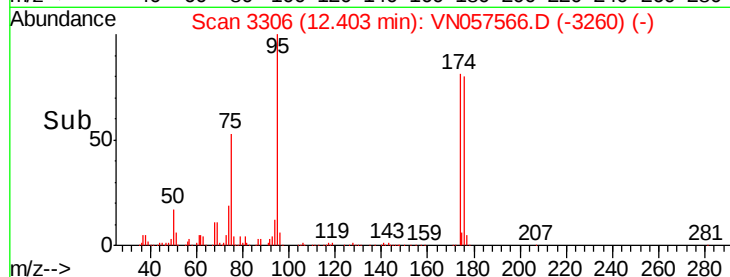
60000

40000

20000

0

Time--> 12.30 12.40 12.50



#81

trans-1,4-Dichloro-2-butene

Concen: 112.975 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN057566.D

Acq: 29 Aug 2019 22:34

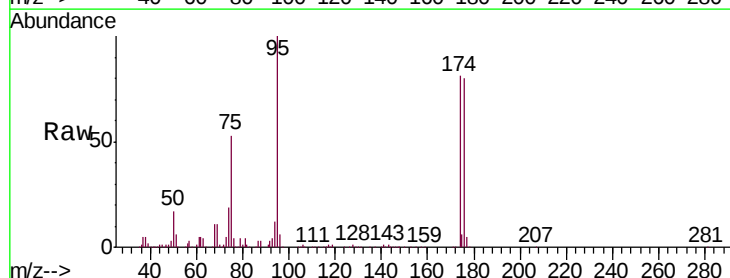
Tgt Ion: 75 Resp: 165252

Ion Ratio Lower Upper

75 100

53 0.0 82.7 124.1#

89 0.0 35.8 53.8#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

12.40

120000

100000

80000

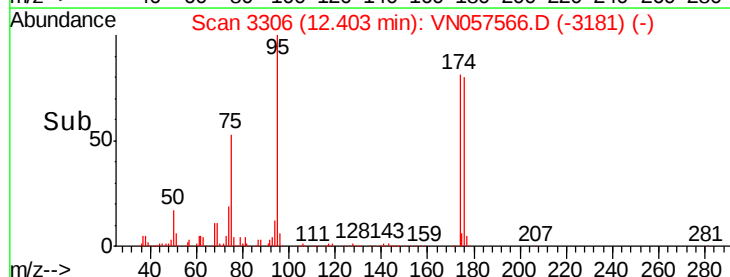
60000

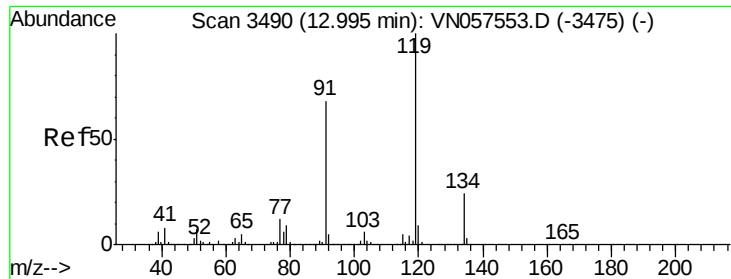
40000

20000

0

Time--> 12.30 12.40 12.50

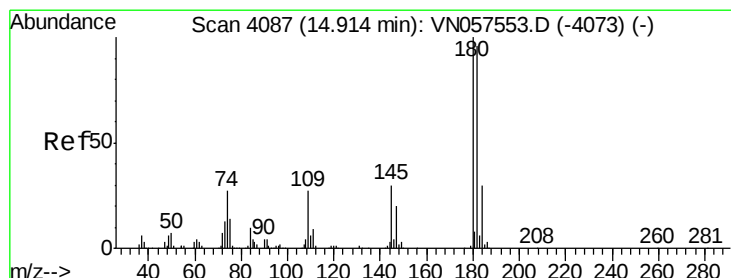
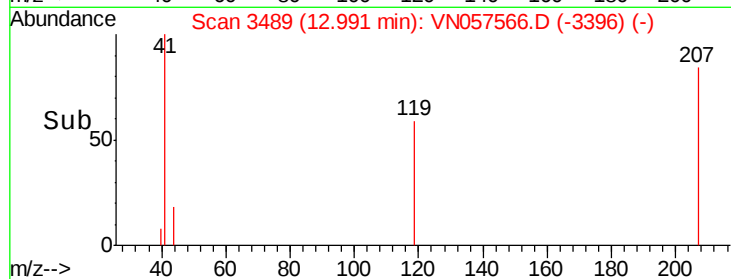
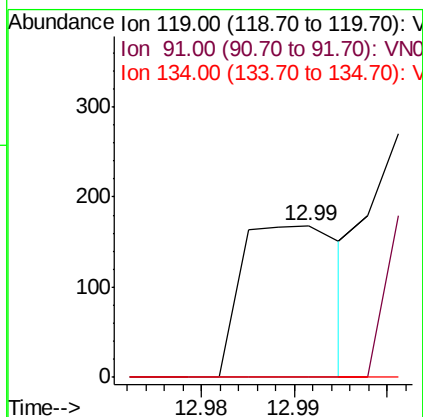
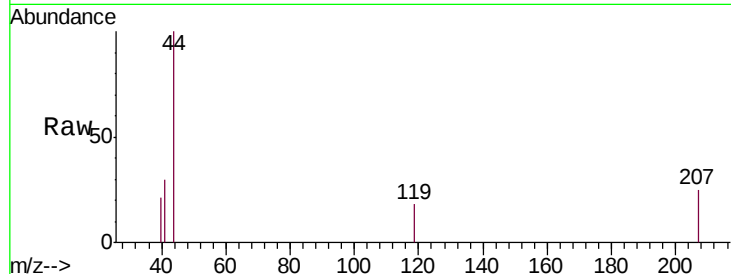




#83
 tert-Butylbenzene
 Concen: Below Cal
 RT: 12.99 min Scan# 3489
 Delta R.T. -0.00 min
 Lab File: VN057566.D
 Acq: 29 Aug 2019 22:34

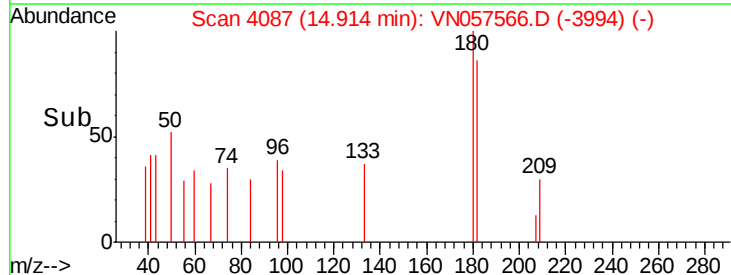
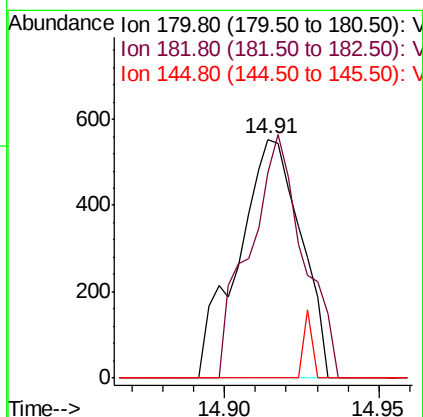
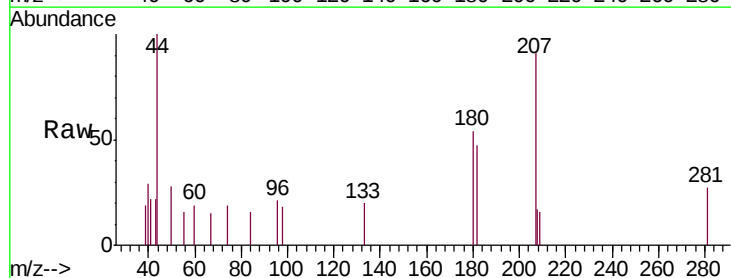
Instrument :
 MSVOA_N
 ClientSampleId :

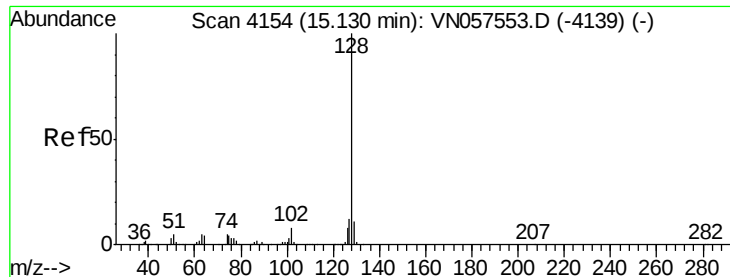
Tot Ion	Ratio	Lower	Upper
119	100		
91	0.0	37.0	111.0#
134	0.0	12.2	36.6#



#93
 1,2,4-Trichlorobenzene
 Concen: 4.020 ug/l
 RT: 14.91 min Scan# 4087
 Delta R.T. 0.00 min
 Lab File: VN057566.D
 Acq: 29 Aug 2019 22:34

Tgt Ion	Ratio	Lower	Upper
180	100		
182	87.2	46.7	140.1
145	3.8	15.6	46.8#

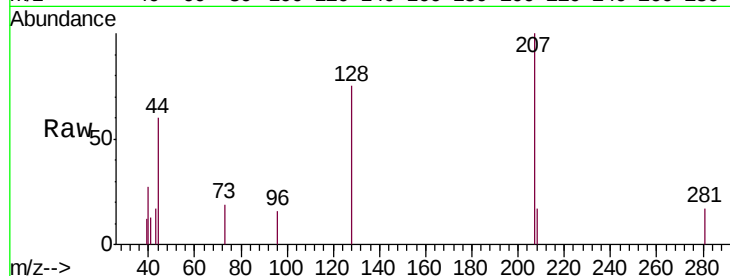




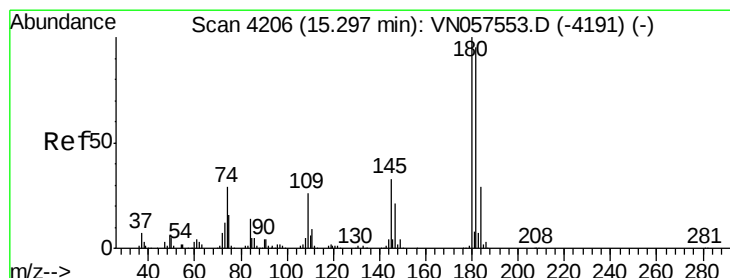
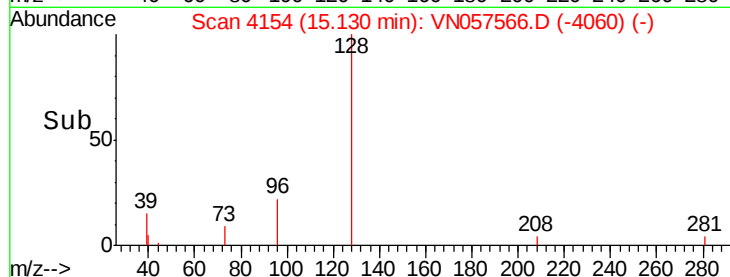
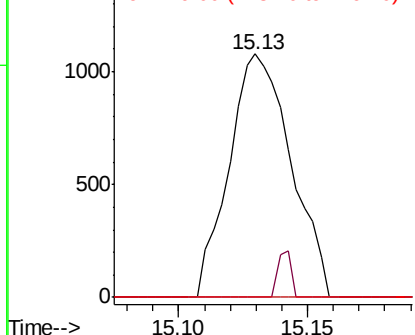
#95
Naphthalene
Concen: 0.248 ug/l
RT: 15.13 min Scan# 4154
Delta R.T. 0.00 min
Lab File: VN057566.D
Acq: 29 Aug 2019 22:34

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:128 Resp: 1803
Ion Ratio Lower Upper
128 100
127 4.2 10.5 15.7#
129 0.0 8.6 13.0#

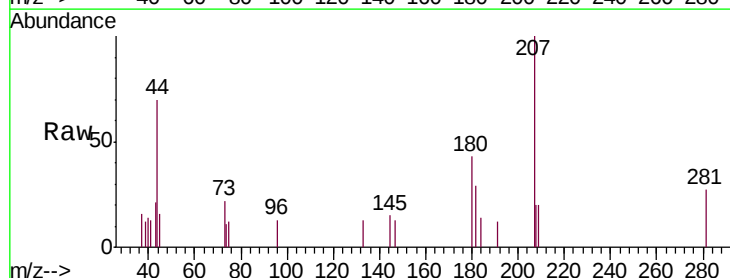


Abundance Ion 128.00 (127.70 to 128.70): V
Ion 127.00 (126.70 to 127.70): V
Ion 129.00 (128.70 to 129.70): V



#96
1,2,3-Trichlorobenzene
Concen: 0.297 ug/l
RT: 15.30 min Scan# 4207
Delta R.T. 0.00 min
Lab File: VN057566.D
Acq: 29 Aug 2019 22:34

Tgt Ion:180 Resp: 737
Ion Ratio Lower Upper
180 100
182 80.2 46.7 140.1
145 27.7 16.8 50.3



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

