

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN090619\
 Data File : VN057719.D
 Acq On : 6 Sep 2019 17:53
 Operator : JC/SP
 Sample : K4579-31
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PAR-12-B2-(3.5)

Quant Time: Sep 06 23:25:54 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N090619W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 06 03:46:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	201208	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	337775	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	303945	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	153777	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	253836	51.86	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.72%	
35) Dibromofluoromethane	7.58	113	155565	50.56	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.12%	
50) Toluene-d8	10.09	98	588830	51.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.48%	
62) 4-Bromofluorobenzene	12.40	95	219372	46.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.82%	

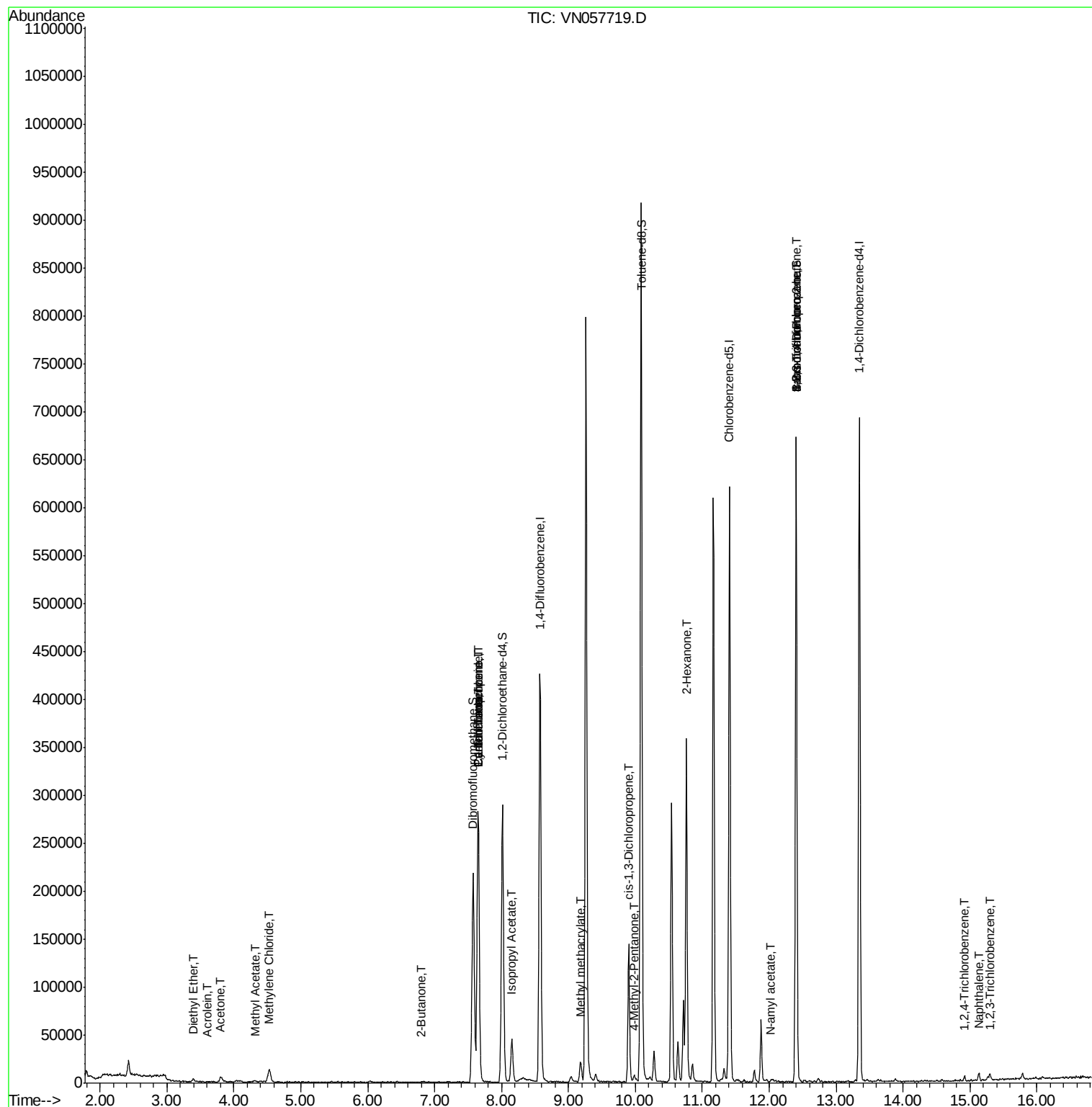
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.04	50	1932	Below Cal		100
8) Diethyl Ether	3.40	74	1165	0.657	ug/l	73
13) Acrolein	3.61	56	64	0.242	ug/l #	1
16) Acetone	3.80	43	8626	5.727	ug/l	96
18) Methyl Acetate	4.32	43	2823	0.689	ug/l #	78
20) Methylene Chloride	4.53	84	8427	2.587	ug/l #	83
25) 2-Butanone	6.81	43	596	0.276	ug/l #	55
31) Cyclohexane	7.64	56	6701	1.220	ug/l #	40
36) 1,1-Dichloropropene	7.65	75	21320	4.745	ug/l #	54
38) Carbon Tetrachloride	7.65	117	22854	5.312	ug/l #	16
43) Isopropyl Acetate	8.16	43	55104	6.435	ug/l	98
48) Methyl methacrylate	9.18	41	4362	0.991	ug/l #	16
51) 4-Methyl-2-Pentanone	9.98	43	3786	0.796	ug/l #	69
54) cis-1,3-Dichloropropene	9.90	75	21251	4.046	ug/l #	65
59) 2-Hexanone	10.76	43	58660	17.493	ug/l #	61
71) Bromoform	12.40	173	957	3.676	ug/l #	28
74) N-amyl acetate	12.03	43	3682	0.542	ug/l #	51
76) 1,2,3-Trichloropropane	12.40	75	132939	37.646	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	132939	117.079	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.92	180	1424	0.438	ug/l	82
95) Naphthalene	15.13	128	6460	0.685	ug/l #	92
96) 1,2,3-Trichlorobenzene	15.30	180	2039	0.654	ug/l #	55

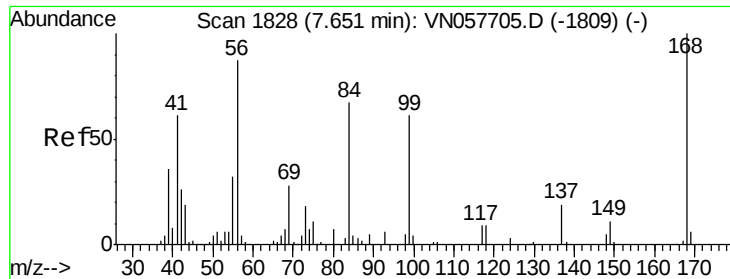
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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PAR-12-B2-(3.5)

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QLast Update : Fri Sep 06 03:46:54 2019
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.65 min Scan# 1828

Delta R.T. 0.00 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

Instrument :

MSVOA_N

ClientSampleId :

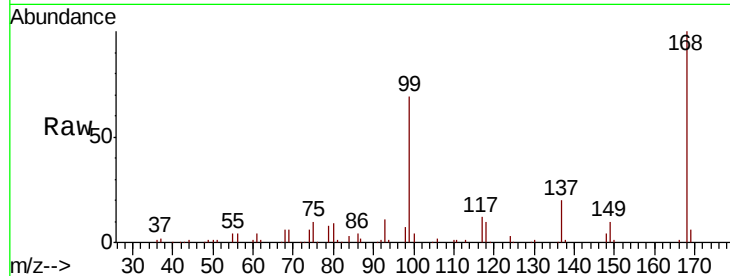
PAR-12-B2-(3.5)

Tgt Ion:168 Resp: 201208

Ion Ratio Lower Upper

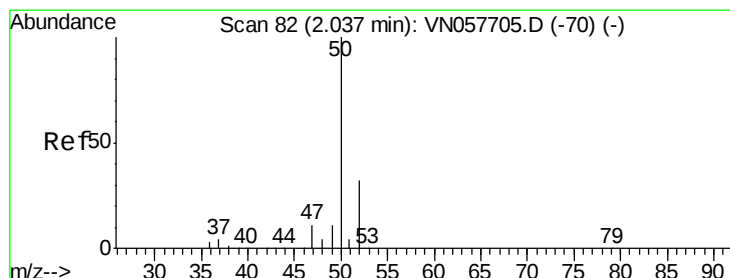
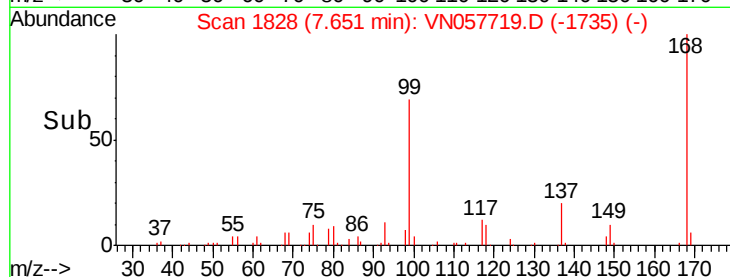
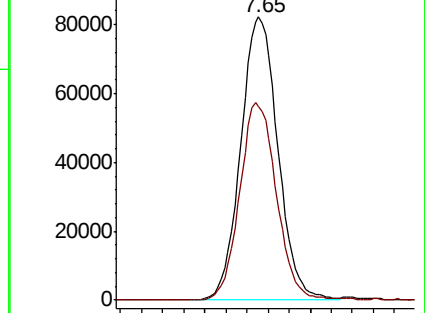
168 100

99 68.7 57.4 86.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



#3

Chloromethane

Concen: Below Cal

RT: 2.04 min Scan# 82

Delta R.T. 0.00 min

Lab File: VN057719.D

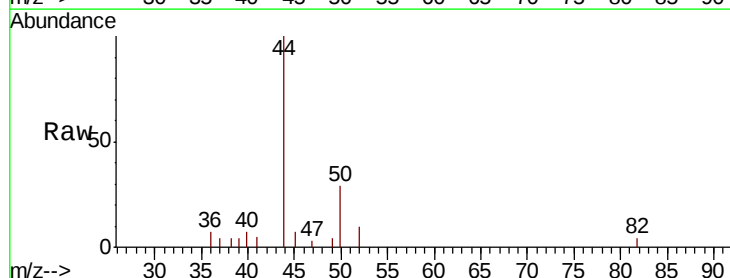
Acq: 6 Sep 2019 17:53

Tgt Ion: 50 Resp: 1932

Ion Ratio Lower Upper

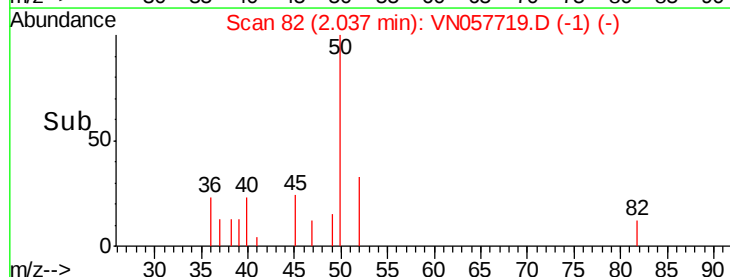
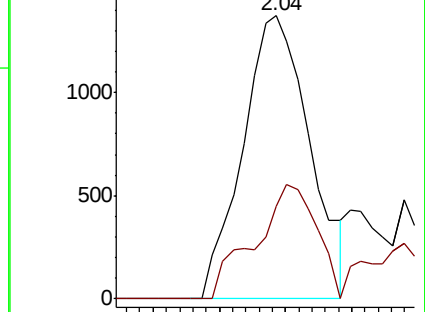
50 100

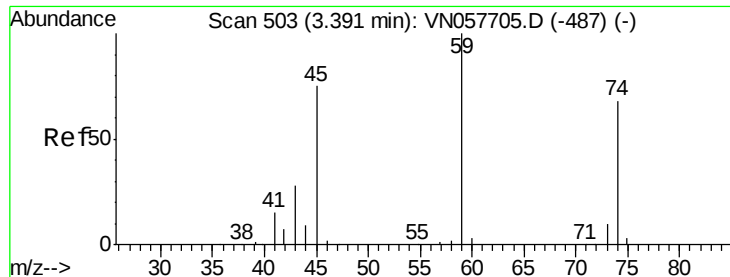
52 32.7 26.0 39.0



Abundance Ion 49.90 (49.60 to 50.60): VN

Ion 51.90 (51.60 to 52.60): VN

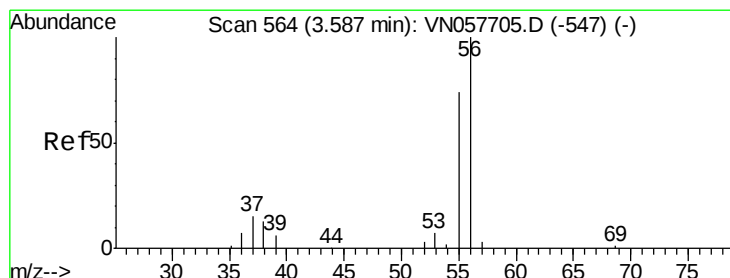
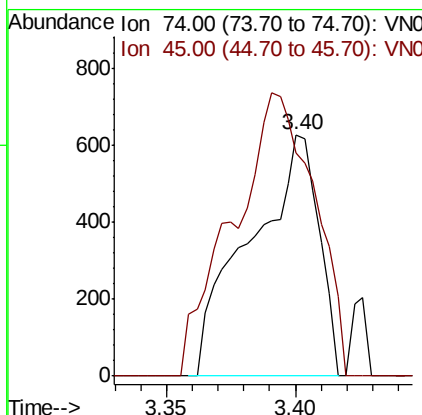
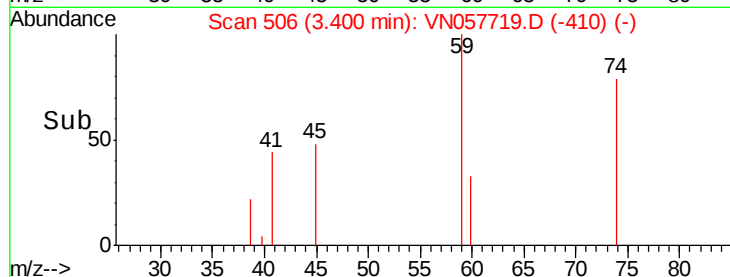
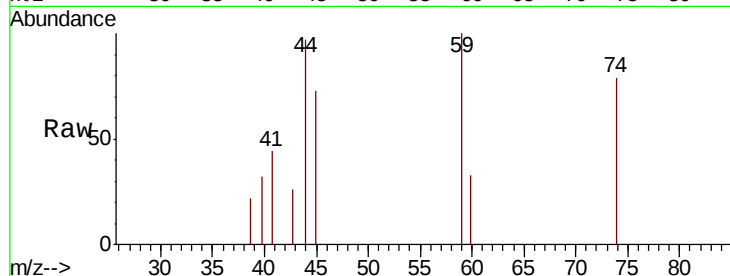




#8
 Diethyl Ether
 Concen: 0.657 ug/l
 RT: 3.40 min Scan# 506
 Delta R.T. 0.01 min
 Lab File: VN057719.D
 Acq: 6 Sep 2019 17:53

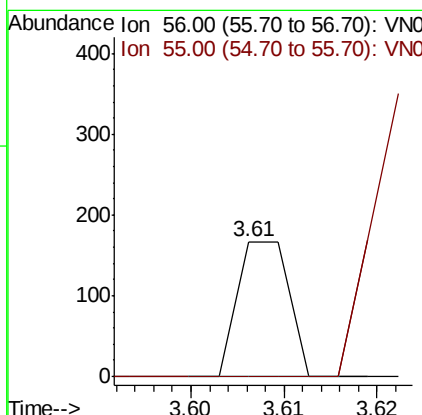
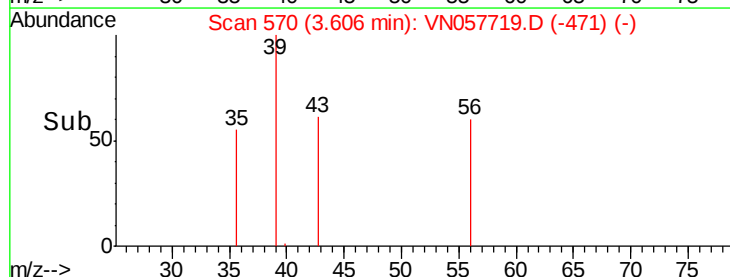
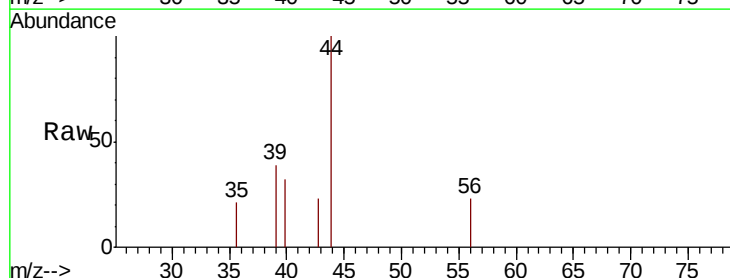
Instrument :
 MSVOA_N
 ClientSampleId :
 PAR-12-B2-(3.5)

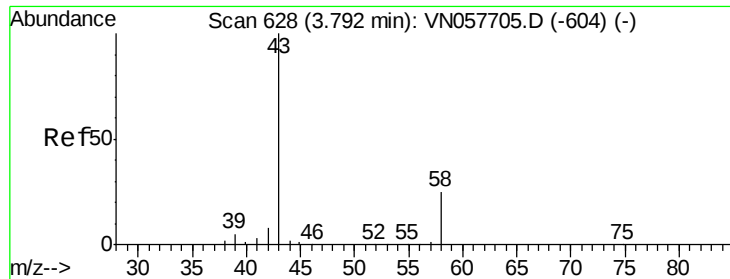
Tgt Ion: 74 Resp: 1165
 Ion Ratio Lower Upper
 74 100
 45 139.3 55.4 166.0



#13
 Acrolein
 Concen: 0.242 ug/l
 RT: 3.61 min Scan# 570
 Delta R.T. 0.02 min
 Lab File: VN057719.D
 Acq: 6 Sep 2019 17:53

Tgt Ion: 56 Resp: 64
 Ion Ratio Lower Upper
 56 100
 55 314.1 55.4 83.0#

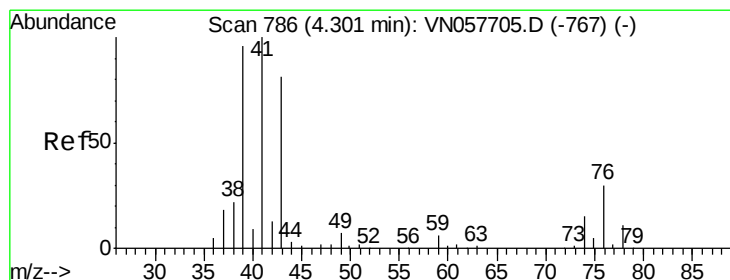
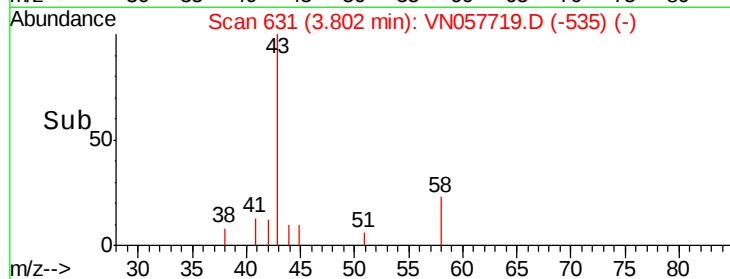
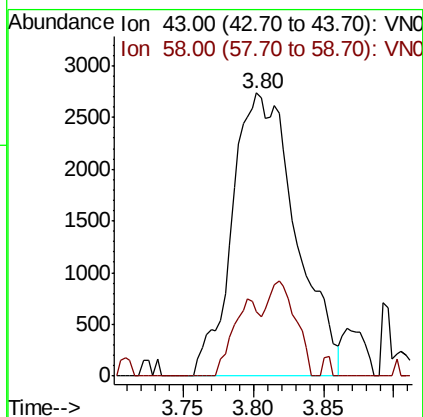
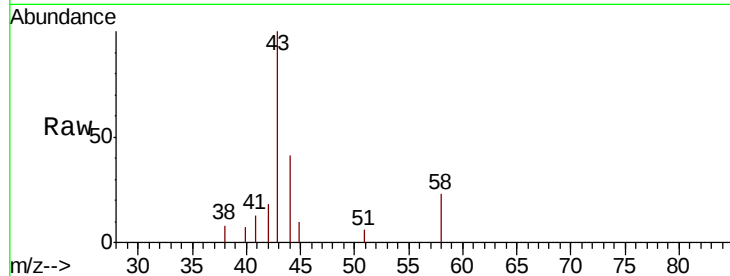




#16
 Acetone
 Concen: 5.727 ug/l
 RT: 3.80 min Scan# 631
 Delta R.T. 0.01 min
 Lab File: VN057719.D
 Acq: 6 Sep 2019 17:53

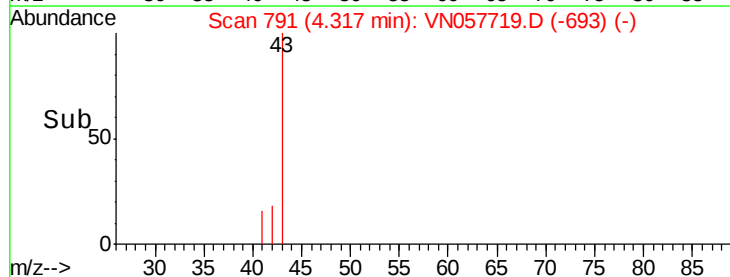
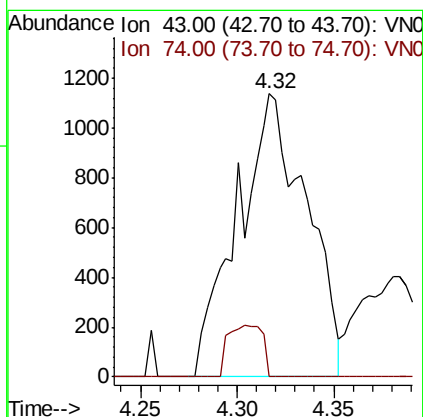
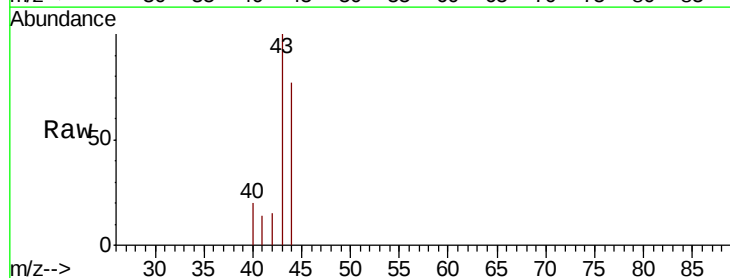
Instrument :
 MSVOA_N
 ClientSampleId :
 PAR-12-B2-(3.5)

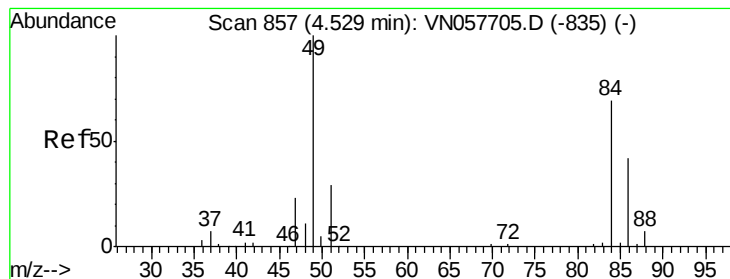
Tgt Ion: 43 Resp: 8626
 Ion Ratio Lower Upper
 43 100
 58 22.8 19.8 29.8



#18
 Methyl Acetate
 Concen: 0.689 ug/l
 RT: 4.32 min Scan# 791
 Delta R.T. 0.02 min
 Lab File: VN057719.D
 Acq: 6 Sep 2019 17:53

Tgt Ion: 43 Resp: 2823
 Ion Ratio Lower Upper
 43 100
 74 9.0 15.3 22.9#





#20

Methylene Chloride

Concen: 2.587 ug/l

RT: 4.53 min Scan# 857

Delta R.T. 0.00 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

Instrument :

MSVOA_N

ClientSampleId :

PAR-12-B2-(3.5)

Tgt Ion: 84 Resp: 8427

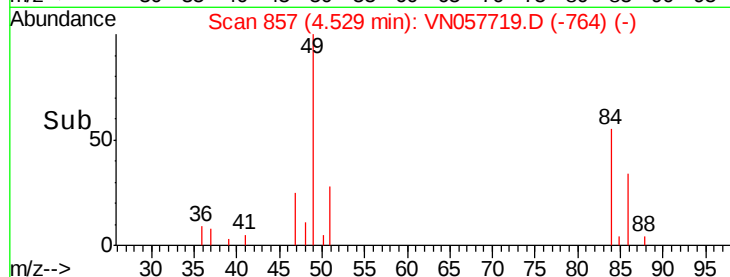
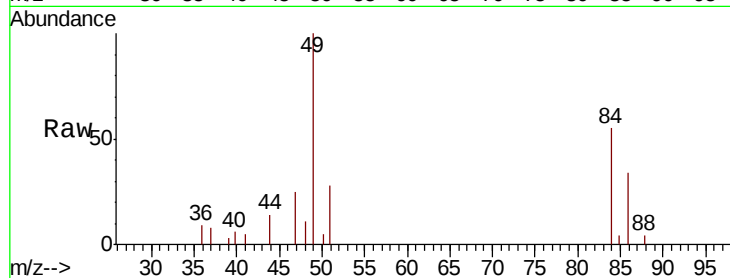
Ion Ratio Lower Upper

84 100

49 173.6 115.0 172.6#

51 50.9 33.8 50.8#

86 61.3 48.2 72.2

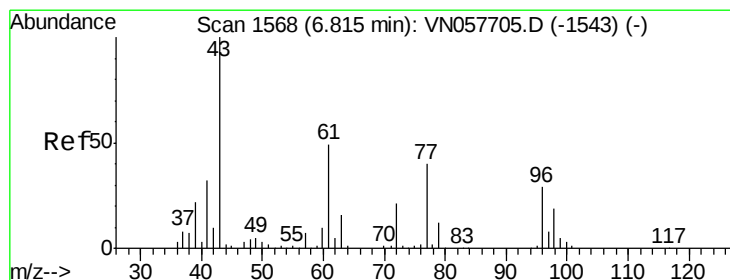
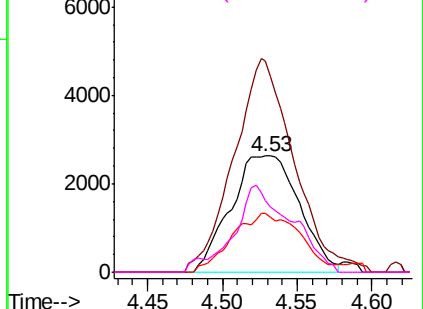


Abundance Ion 83.90 (83.60 to 84.60): VNC

Ion 48.90 (48.60 to 49.60): VNC

Ion 50.90 (50.60 to 51.60): VNC

Ion 85.90 (85.60 to 86.60): VNC



#25

2-Butanone

Concen: 0.276 ug/l

RT: 6.81 min Scan# 1567

Delta R.T. -0.00 min

Lab File: VN057719.D

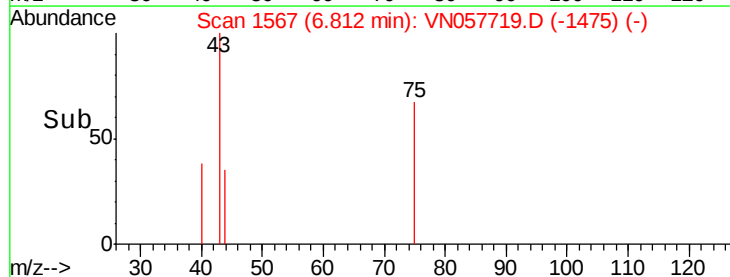
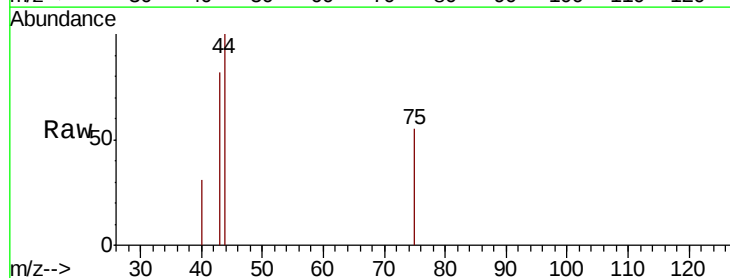
Acq: 6 Sep 2019 17:53

Tgt Ion: 43 Resp: 596

Ion Ratio Lower Upper

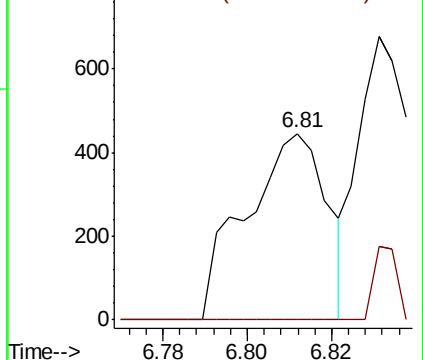
43 100

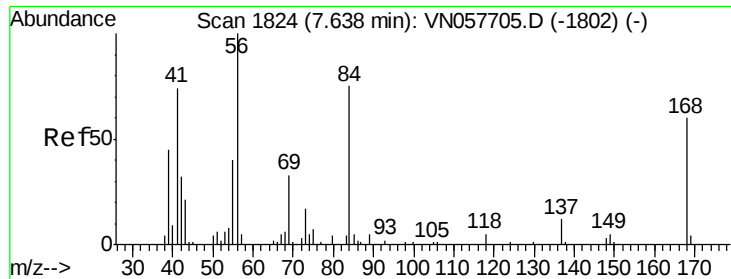
72 0.0 17.0 25.6#



Abundance Ion 43.00 (42.70 to 43.70): VNC

Ion 72.00 (71.70 to 72.70): VNC

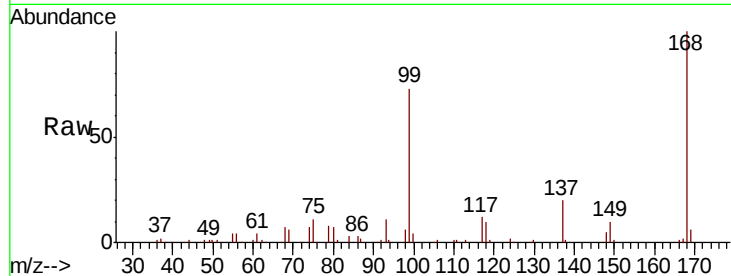




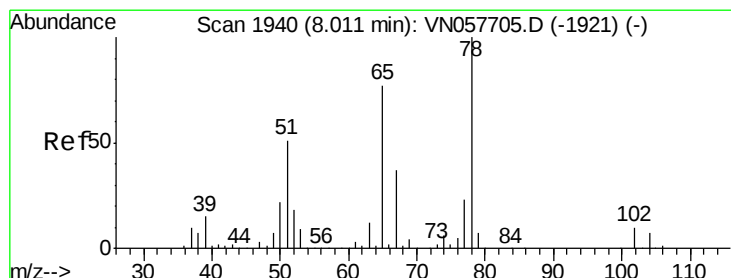
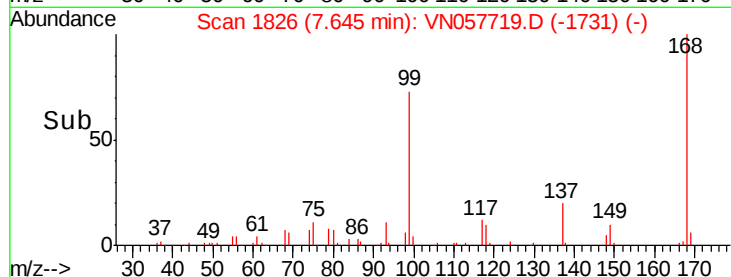
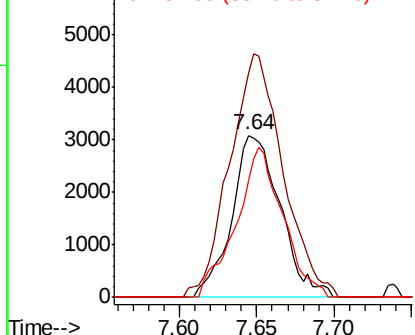
#31
Cyclohexane
Concen: 1.220 ug/l
RT: 7.64 min Scan# 1826
Delta R.T. 0.01 min
Lab File: VN057719.D
Acq: 6 Sep 2019 17:53

Instrument :
MSVOA_N
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PAR-12-B2-(3.5)

Tgt Ion: 56 Resp: 6701
Ion Ratio Lower Upper
56 100
69 139.1 26.2 39.2#
84 71.9 59.8 89.8

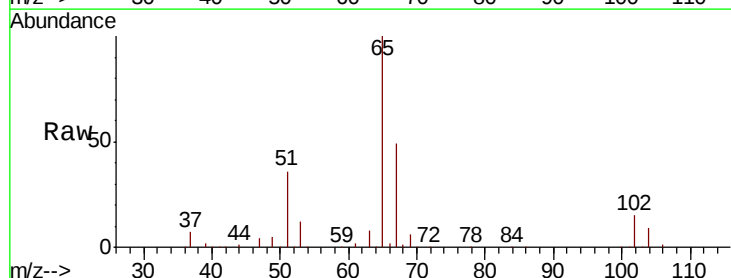


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

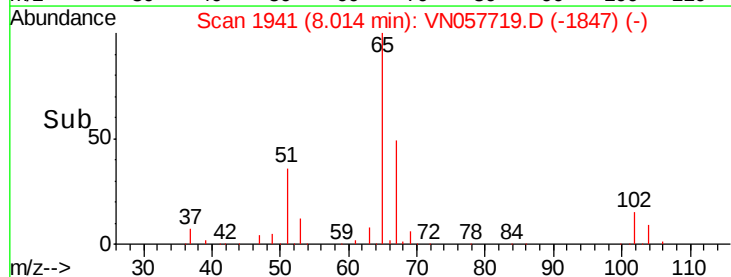
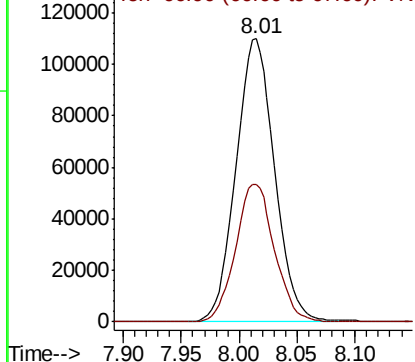


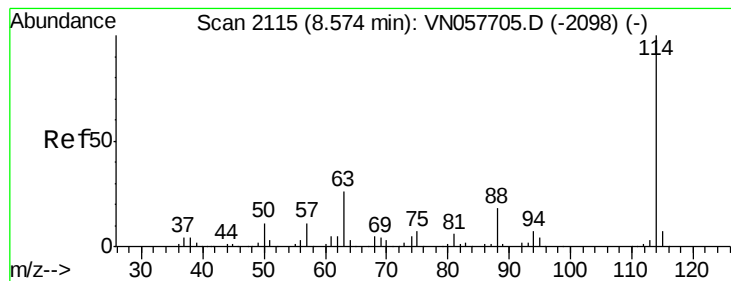
#33
1,2-Dichloroethane-d4
Concen: 51.859 ug/l
RT: 8.01 min Scan# 1941
Delta R.T. 0.00 min
Lab File: VN057719.D
Acq: 6 Sep 2019 17:53

Tgt Ion: 65 Resp: 253836
Ion Ratio Lower Upper
65 100
67 49.0 0.0 98.2



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: 8.57 min Scan# 2115

Delta R.T. 0.00 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

Instrument :

MSVOA_N

ClientSampleId :

PAR-12-B2-(3.5)

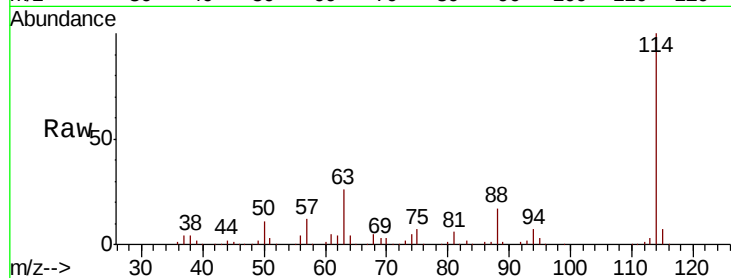
Tgt Ion:114 Resp: 337775

Ion Ratio Lower Upper

114 100

63 25.7 0.0 52.4

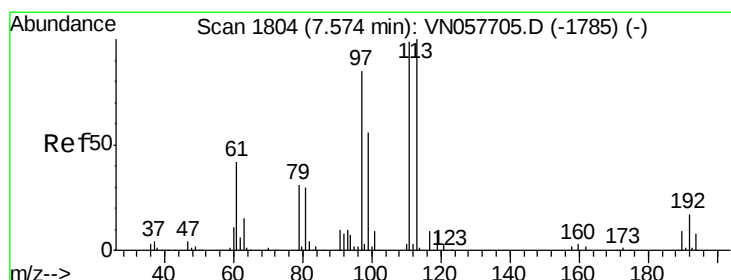
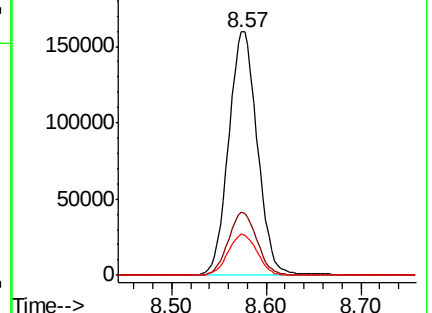
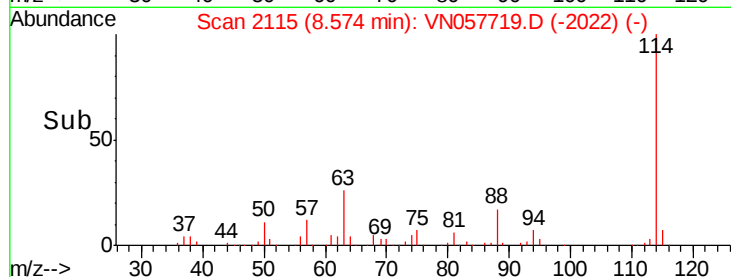
88 16.7 0.0 35.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN

Ion 87.90 (87.60 to 88.60): VN



#35

Dibromofluoromethane

Concen: 50.564 ug/l

RT: 7.58 min Scan# 1805

Delta R.T. 0.00 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

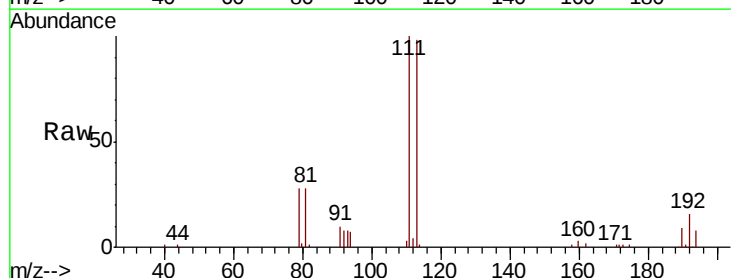
Tgt Ion:113 Resp: 155565

Ion Ratio Lower Upper

113 100

111 101.6 82.7 124.1

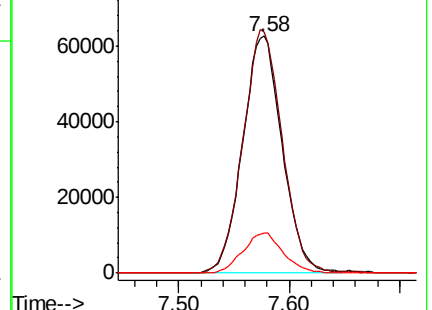
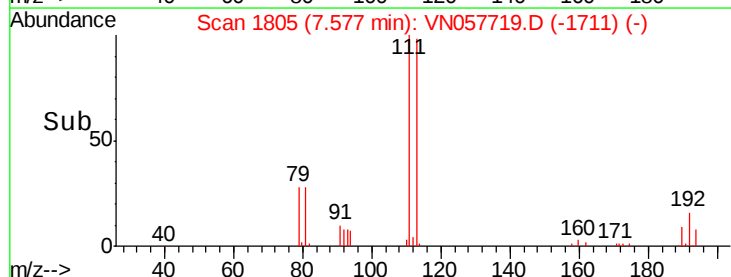
192 17.2 13.8 20.6

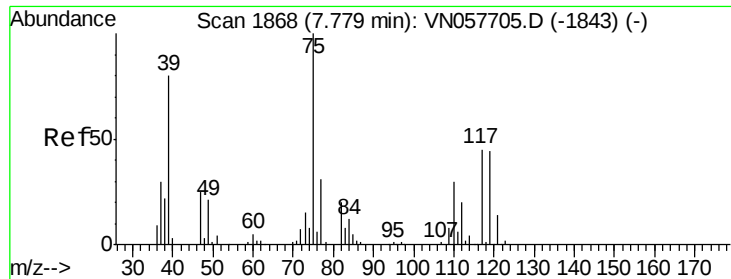


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

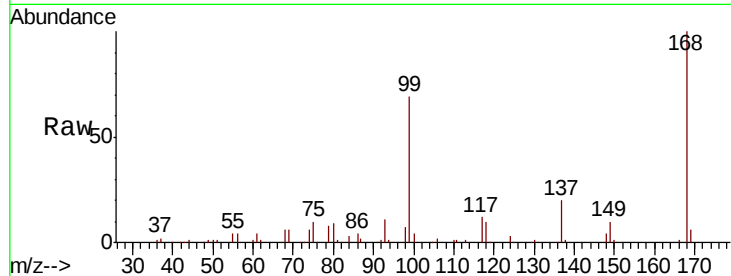




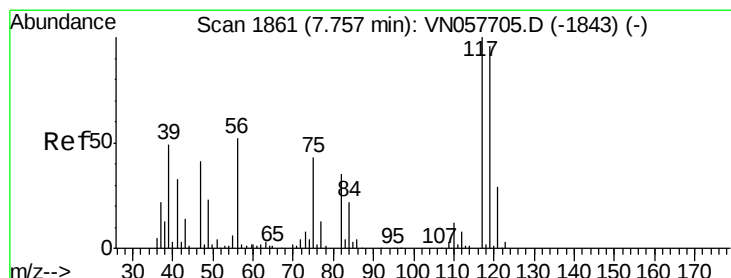
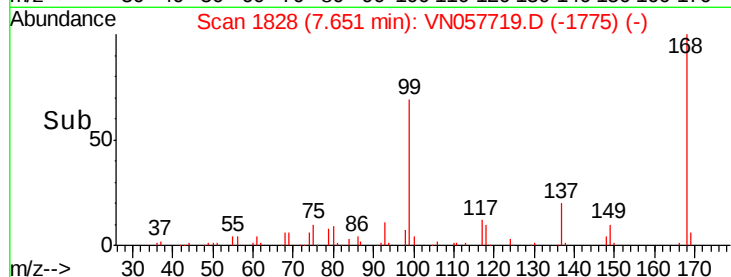
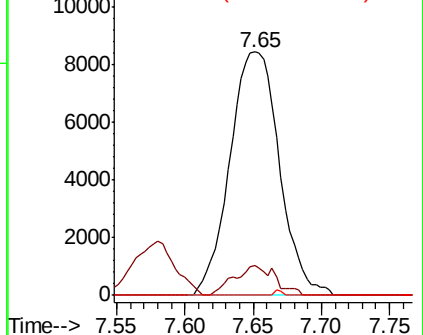
#36
 1,1-Dichloropropene
 Concen: 4.745 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. -0.13 min
 Lab File: VN057719.D
 Acq: 6 Sep 2019 17:53

Instrument :
 MSVOA_N
 ClientSampleId :
 PAR-12-B2-(3.5)

Tgt Ion: 75 Resp: 21320
 Ion Ratio Lower Upper
 75 100
 110 10.1 15.0 45.0#
 77 0.3 24.6 37.0#

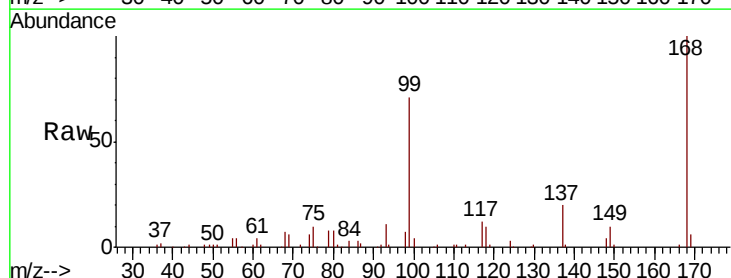


Abundance Ion 74.90 (74.60 to 75.60): VN0
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): VN0

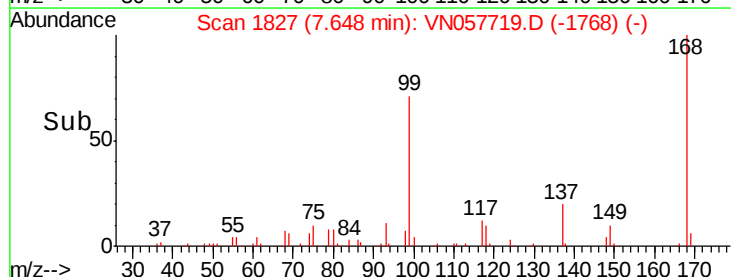
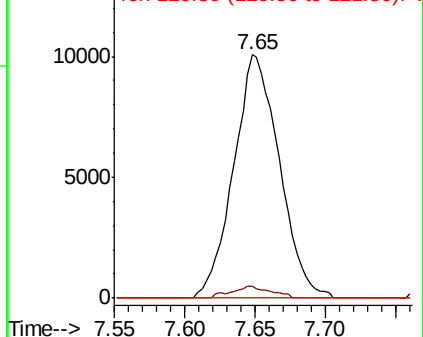


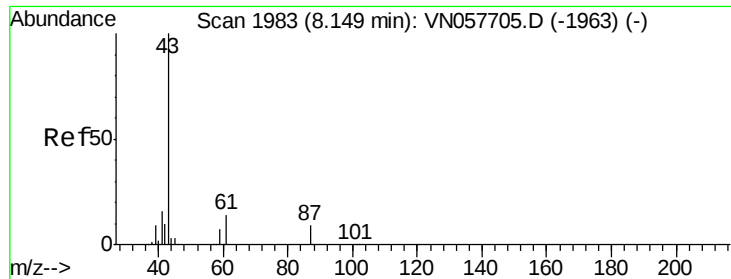
#38
 Carbon Tetrachloride
 Concen: 5.312 ug/l
 RT: 7.65 min Scan# 1827
 Delta R.T. -0.11 min
 Lab File: VN057719.D
 Acq: 6 Sep 2019 17:53

Tgt Ion: 117 Resp: 22854
 Ion Ratio Lower Upper
 117 100
 119 4.8 76.1 114.1#
 121 0.0 23.4 35.2#



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: 6.435 ug/l

RT: 8.16 min Scan# 1985

Delta R.T. 0.01 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

Instrument :

MSVOA_N

ClientSampleId :

PAR-12-B2-(3.5)

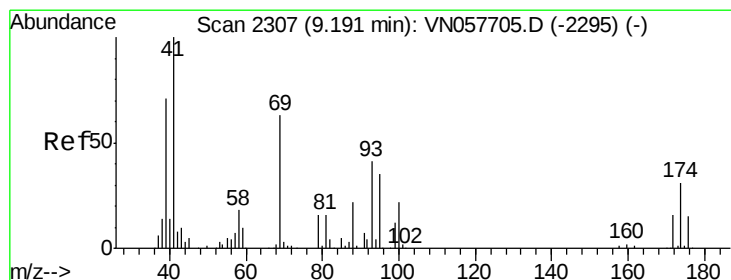
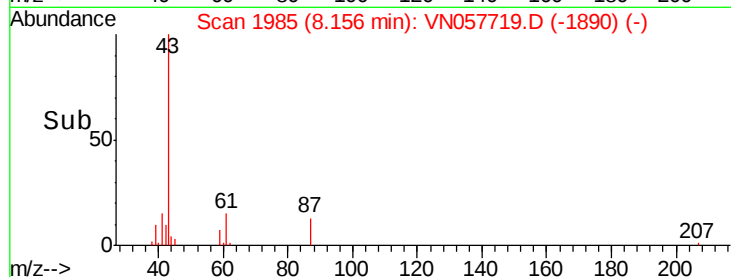
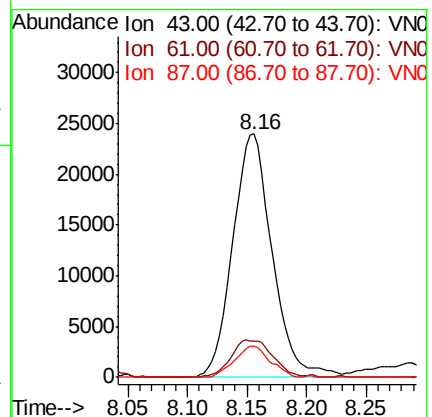
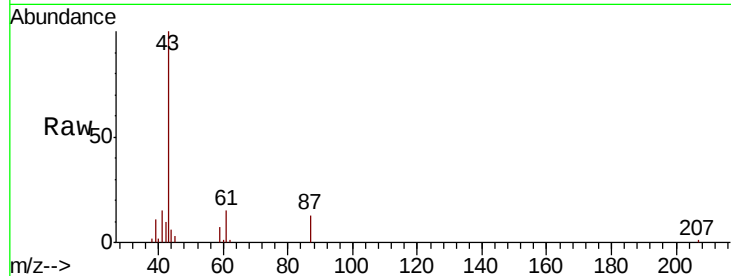
Tgt Ion: 43 Resp: 55104

Ion Ratio Lower Upper

43 100

61 16.2 12.8 19.2

87 11.6 7.8 11.8



#48

Methyl methacrylate

Concen: 0.991 ug/l

RT: 9.18 min Scan# 2303

Delta R.T. -0.01 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

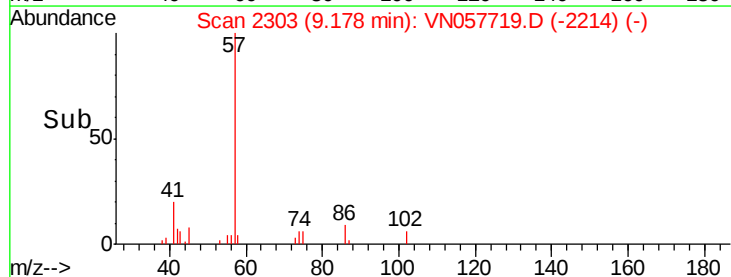
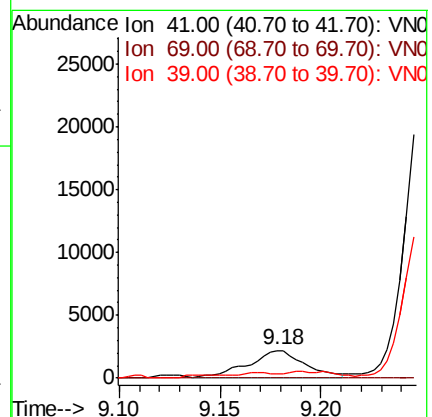
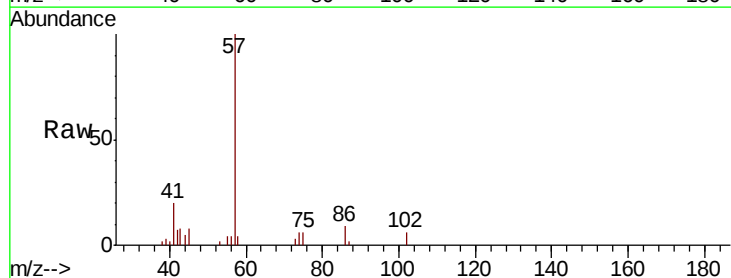
Tgt Ion: 41 Resp: 4362

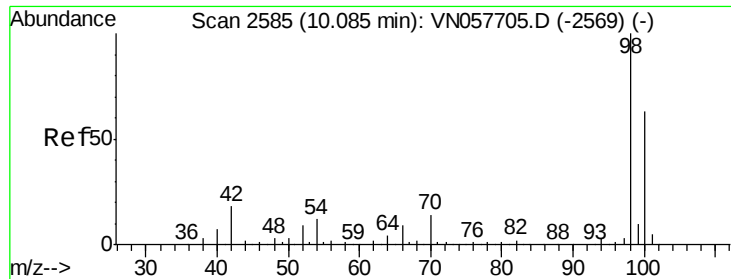
Ion Ratio Lower Upper

41 100

69 0.0 51.2 76.8#

39 0.0 57.3 85.9#





#50

Toluene-d8

Concen: 51.737 ug/l

RT: 10.09 min Scan# 2585

Delta R.T. 0.00 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

Instrument :

MSVOA_N

ClientSampled :

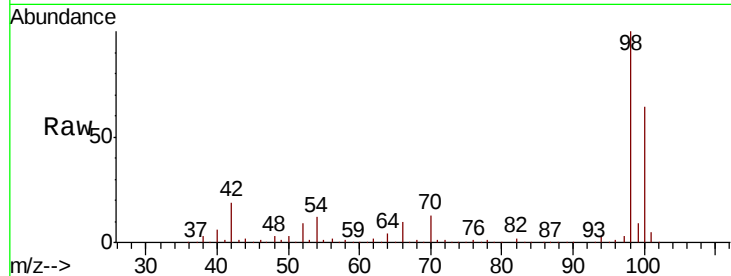
PAR-12-B2-(3.5)

Tgt Ion: 98 Resp: 588830

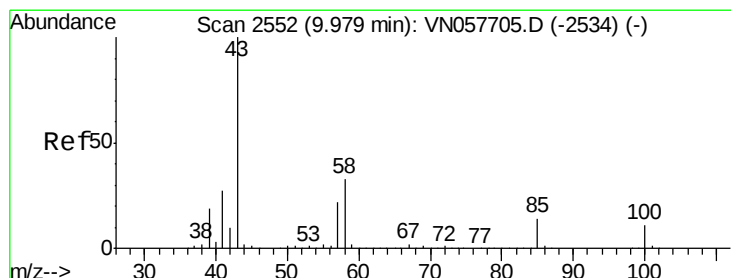
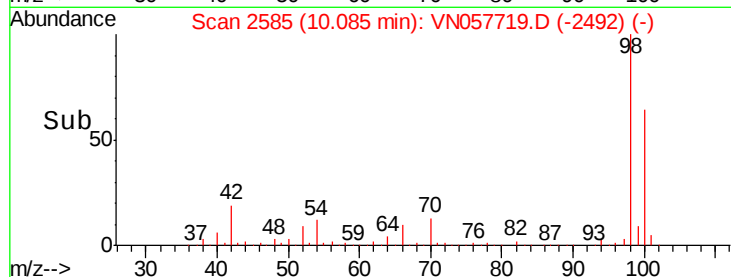
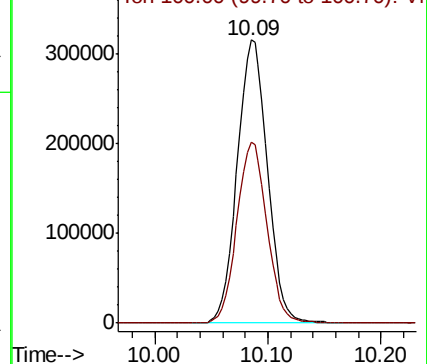
Ion Ratio Lower Upper

98 100

100 63.5 50.7 76.1



Abundance Ion 98.00 (97.70 to 98.70): VN057719.D (-2492) (-)



#51

4-Methyl-2-Pentanone

Concen: 0.796 ug/l

RT: 9.98 min Scan# 2553

Delta R.T. 0.00 min

Lab File: VN057719.D

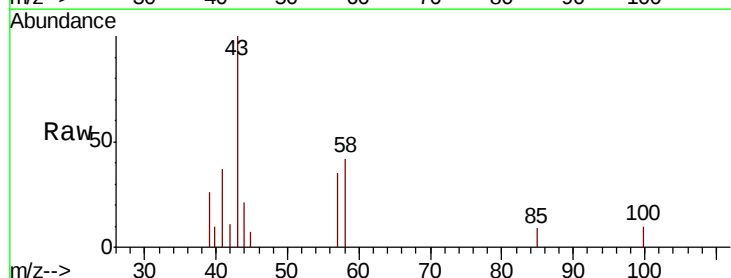
Acq: 6 Sep 2019 17:53

Tgt Ion: 43 Resp: 3786

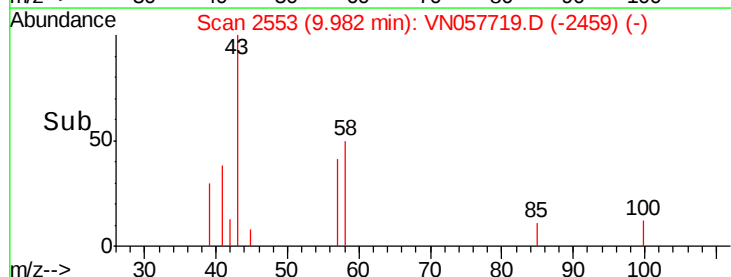
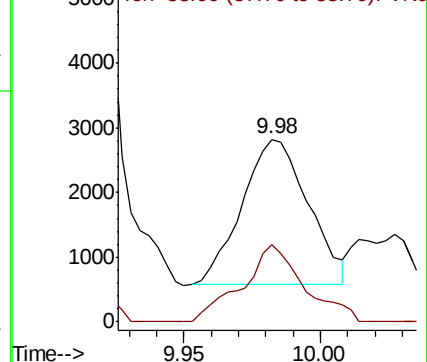
Ion Ratio Lower Upper

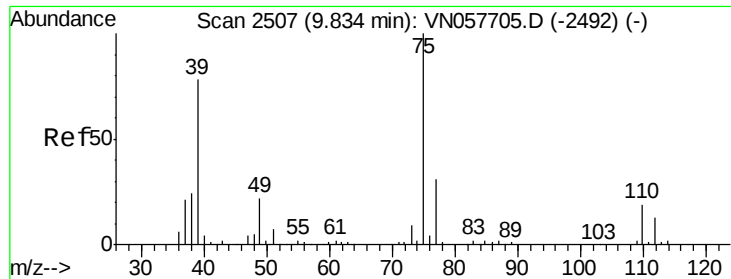
43 100

58 49.5 25.8 38.8#



Abundance Ion 43.00 (42.70 to 43.70): VN057719.D (-2459) (-)



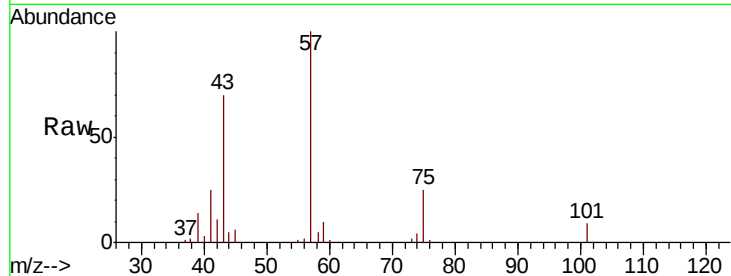


#54

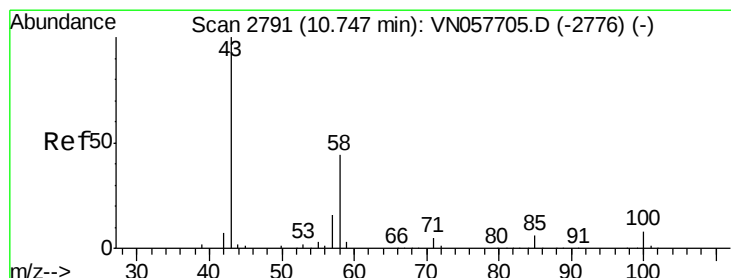
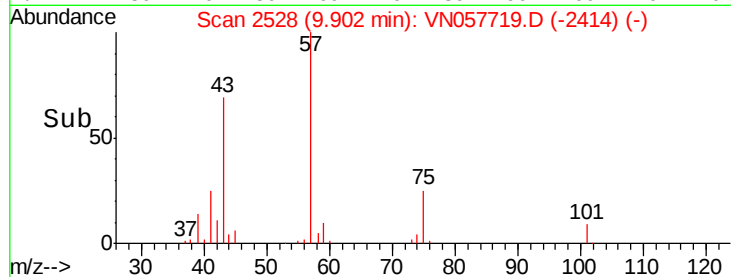
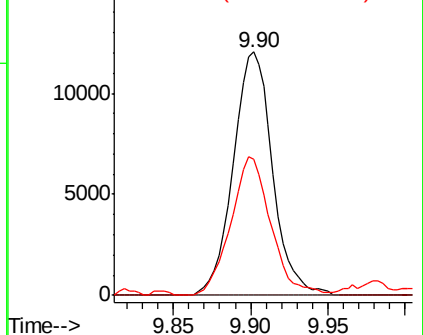
cis-1,3-Dichloropropene
 Concen: 4.046 ug/l
 RT: 9.90 min Scan# 2528
 Delta R.T. 0.07 min
 Lab File: VN057719.D
 Acq: 6 Sep 2019 17:53

Instrument :
 MSVOA_N
 ClientSampleId :
 PAR-12-B2-(3.5)

Tgt Ion: 75 Resp: 21251
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.1 37.7#
 39 55.8 62.4 93.6#



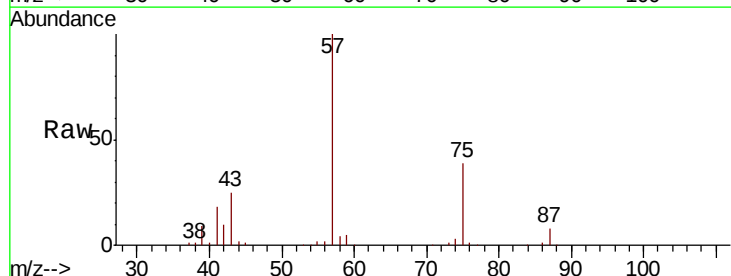
Abundance Ion 74.90 (74.60 to 75.60): VN0
 Ion 76.90 (76.60 to 77.60): VN0
 Ion 39.00 (38.70 to 39.70): VN0



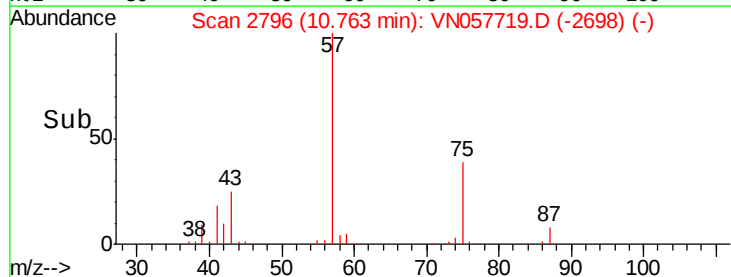
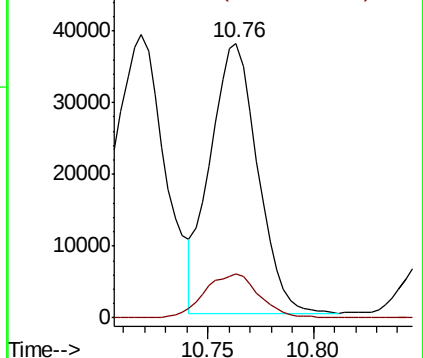
#59

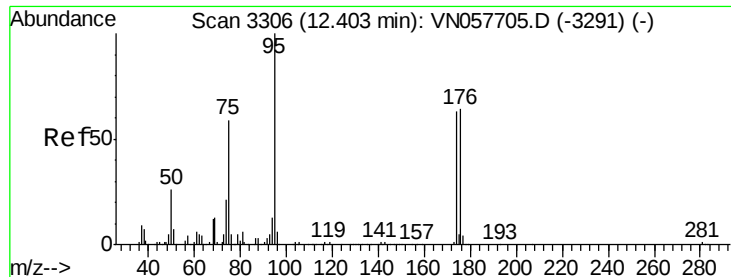
2-Hexanone
 Concen: 17.493 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.02 min
 Lab File: VN057719.D
 Acq: 6 Sep 2019 17:53

Tgt Ion: 43 Resp: 58660
 Ion Ratio Lower Upper
 43 100
 58 18.7 22.1 66.5#



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





#62

4-Bromofluorobenzene

Concen: 46.406 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

Instrument :

MSVOA_N

ClientSampleId :

PAR-12-B2-(3.5)

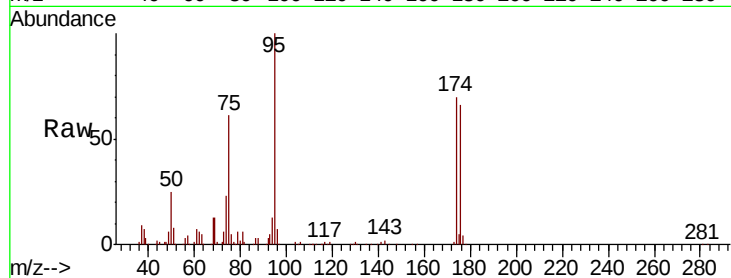
Tgt Ion: 95 Resp: 219372

Ion Ratio Lower Upper

95 100

174 68.0 0.0 128.0

176 66.8 0.0 128.0



Abundance Ion 94.90 (94.60 to 95.60): VN057719.D (-2903) (-)

Ion 173.80 (173.50 to 174.50): VN057719.D (-2903) (-)

Ion 175.80 (175.50 to 176.50): VN057719.D (-2903) (-)

12.40

150000

100000

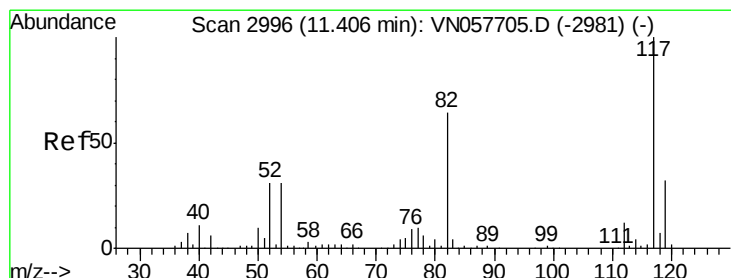
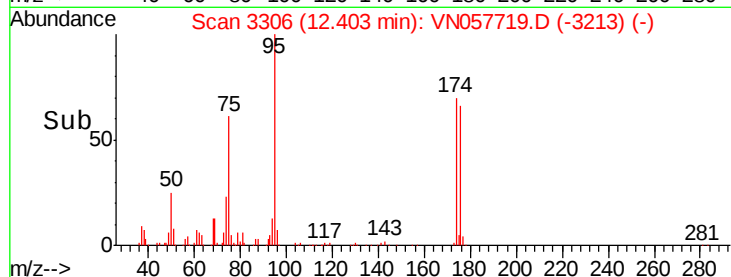
50000

0

12.40

12.50

Time-->



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2996

Delta R.T. 0.00 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

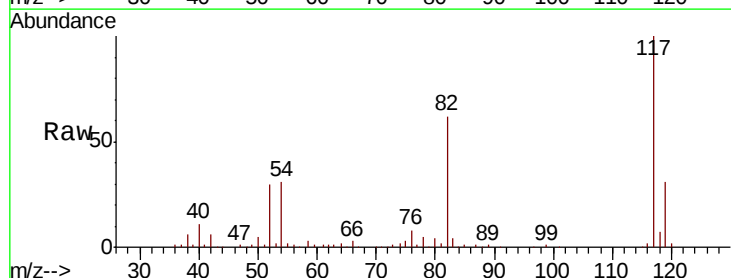
Tgt Ion: 117 Resp: 303945

Ion Ratio Lower Upper

117 100

82 62.2 51.4 77.0

119 31.4 25.4 38.2



Abundance Ion 116.90 (116.60 to 117.60): VN057719.D (-2903) (-)

Ion 82.00 (81.70 to 82.70): VN057719.D (-2903) (-)

Ion 118.90 (118.60 to 119.60): VN057719.D (-2903) (-)

11.41

200000

150000

100000

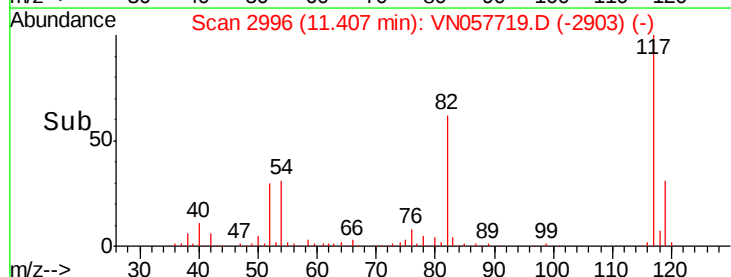
50000

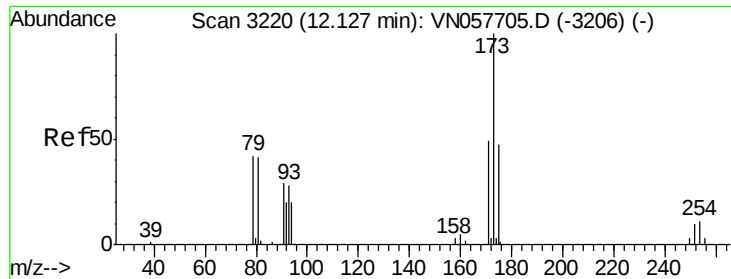
0

11.40

11.50

Time-->





#71

Bromoform

Concen: 3.676 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.27 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

Instrument :

MSVOA_N

ClientSampled :

PAR-12-B2-(3.5)

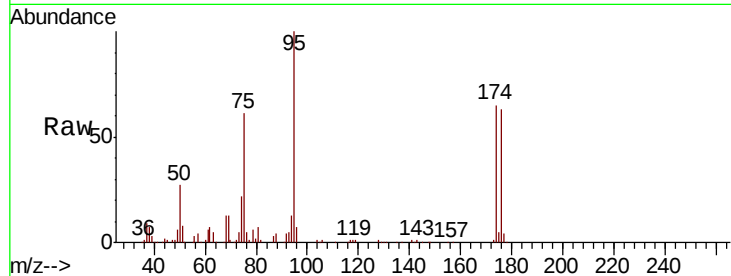
Tgt Ion:173 Resp: 957

Ion Ratio Lower Upper

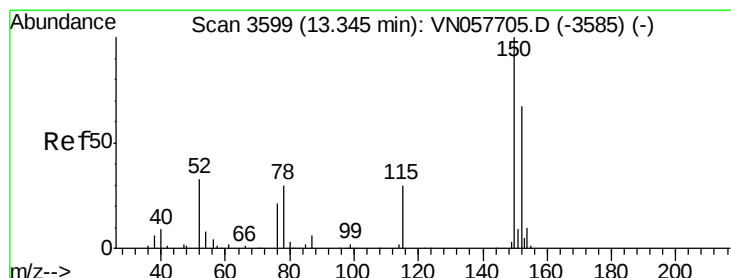
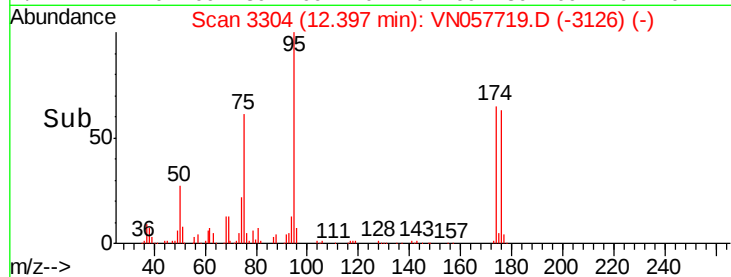
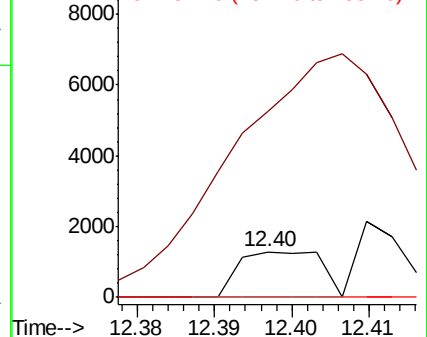
173 100

175 0.0 24.6 73.8#

254 0.0 0.0 0.0



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: 13.35 min Scan# 3600

Delta R.T. 0.00 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

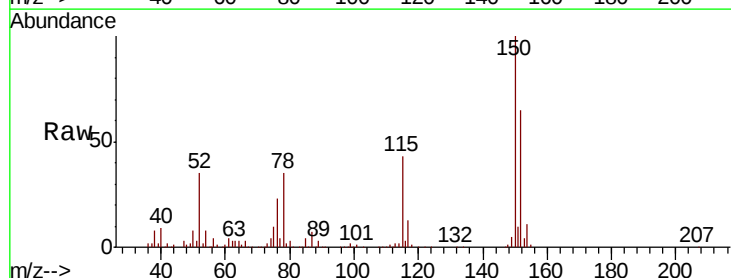
Tgt Ion:152 Resp: 153777

Ion Ratio Lower Upper

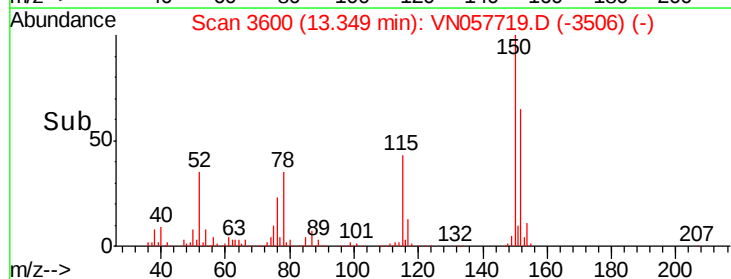
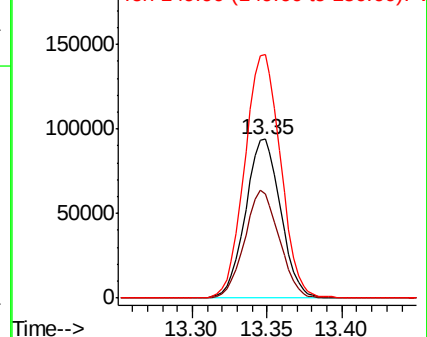
152 100

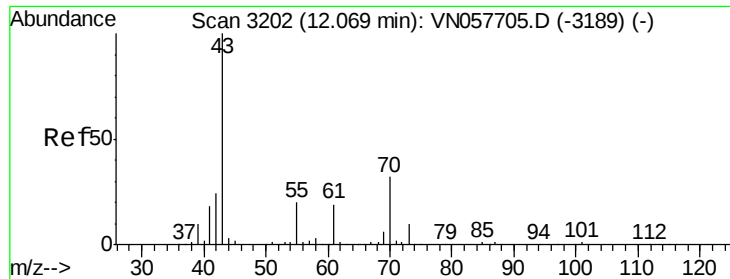
115 66.6 33.8 101.3

150 156.9 0.0 345.4



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





#74

N-ethyl acetate

Concen: 0.542 ug/l

RT: 12.03 min Scan# 3190

Delta R.T. -0.04 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

Instrument :

MSVOA_N

ClientSampleId :

PAR-12-B2-(3.5)

Tgt Ion: 43 Resp: 3682

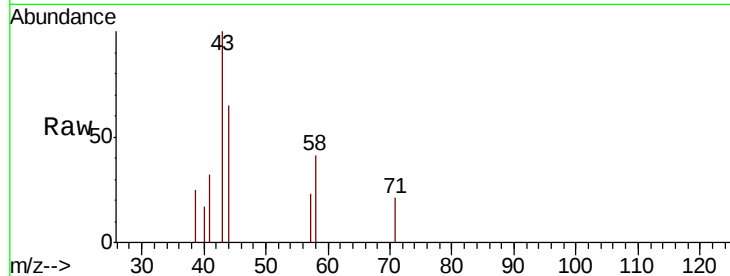
Ion Ratio Lower Upper

43 100

70 0.0 26.1 39.1#

55 1.7 16.3 24.5#

61 0.0 15.0 22.4#

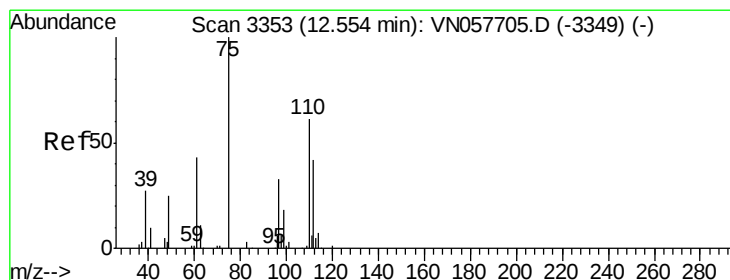
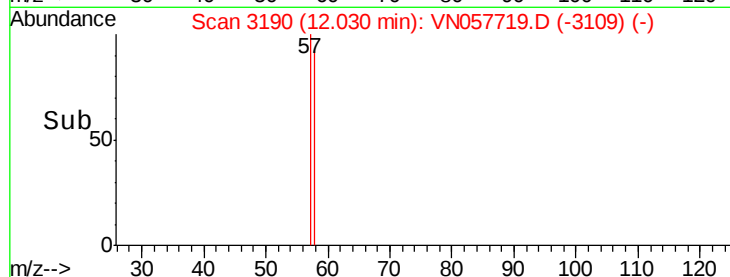
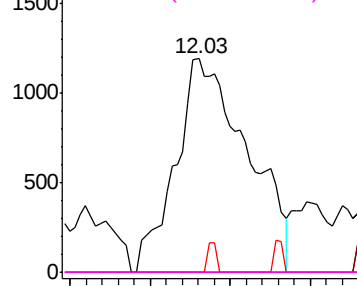


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0



#76

1,2,3-Trichloropropane

Concen: 37.646 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN057719.D

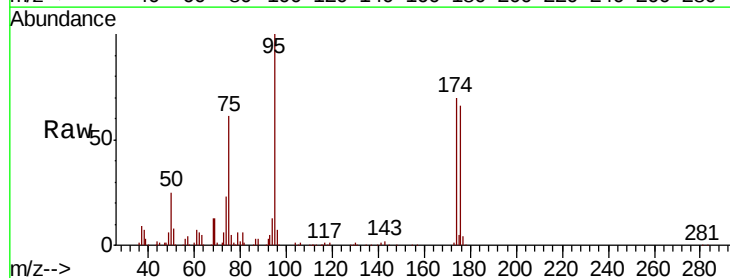
Acq: 6 Sep 2019 17:53

Tgt Ion: 75 Resp: 132939

Ion Ratio Lower Upper

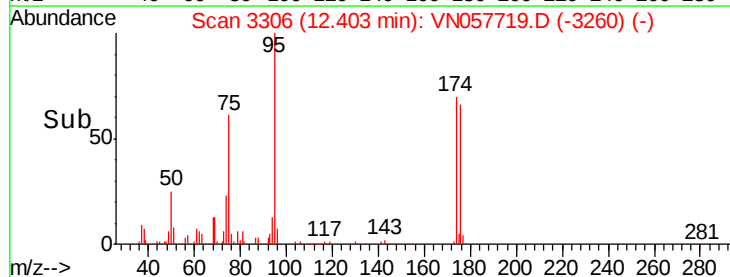
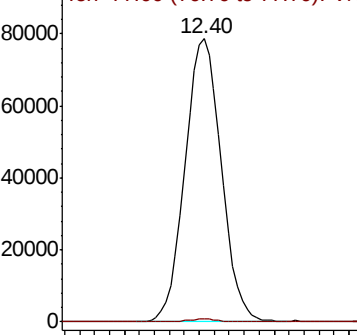
75 100

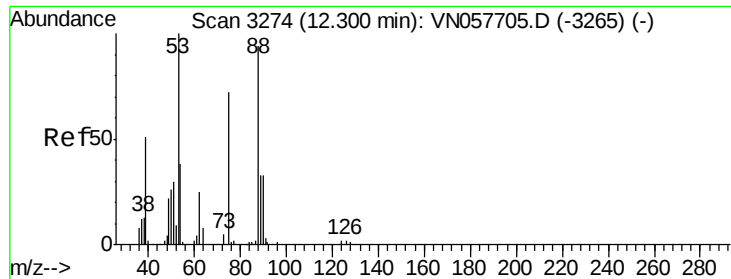
77 1.0 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#81

trans-1,4-Dichloro-2-butene

Concen: 117.079 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

Instrument :

MSVOA_N

ClientSampled :

PAR-12-B2-(3.5)

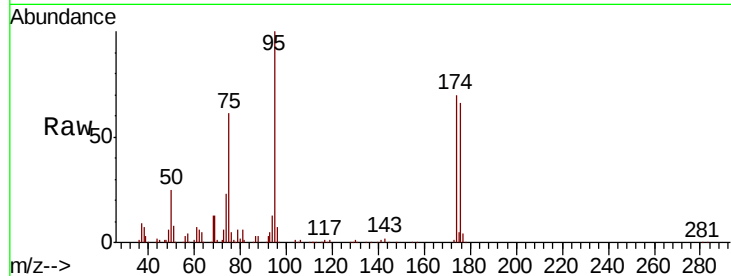
Tgt Ion: 75 Resp: 132939

Ion Ratio Lower Upper

75 100

53 0.0 107.0 160.6#

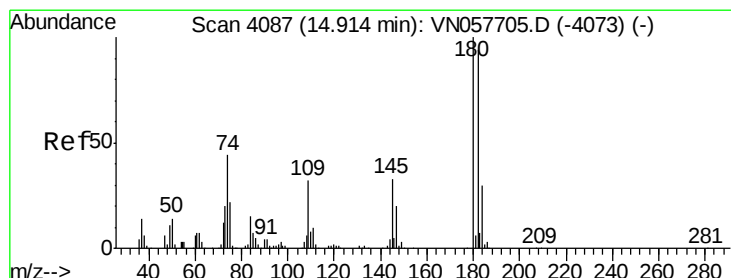
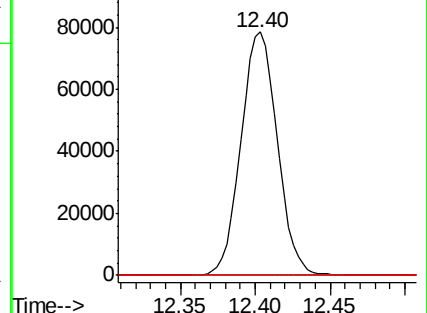
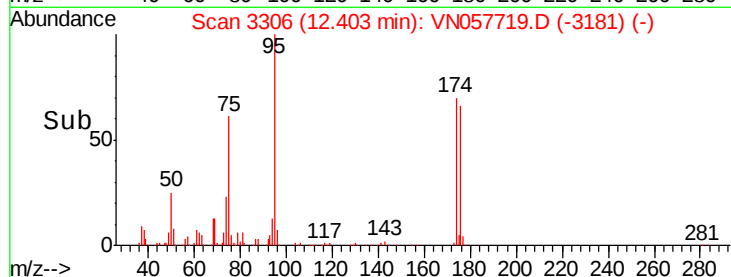
89 0.0 36.5 54.7#



Abundance Ion 74.90 (74.60 to 75.60): VN057719.D (-3181) (-)

Ion 53.00 (52.70 to 53.70): VN057719.D (-3181) (-)

Ion 88.90 (88.60 to 89.60): VN057719.D (-3181) (-)



#93

1,2,4-Trichlorobenzene

Concen: 0.438 ug/l

RT: 14.92 min Scan# 4090

Delta R.T. 0.01 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

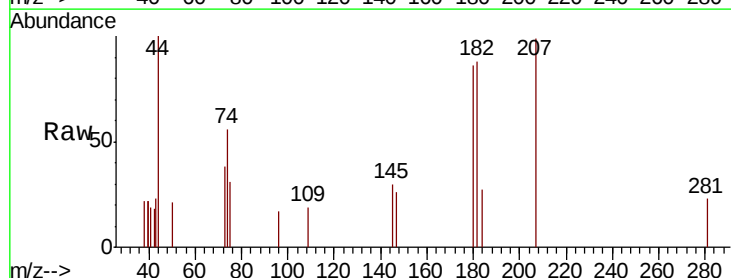
Tgt Ion: 180 Resp: 1424

Ion Ratio Lower Upper

180 100

182 118.7 47.6 142.9

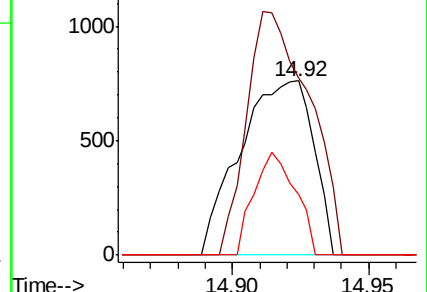
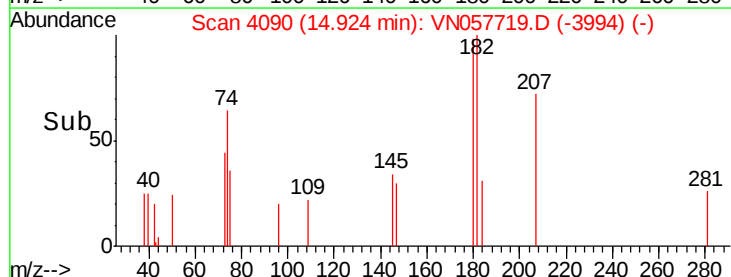
145 33.1 16.6 49.7

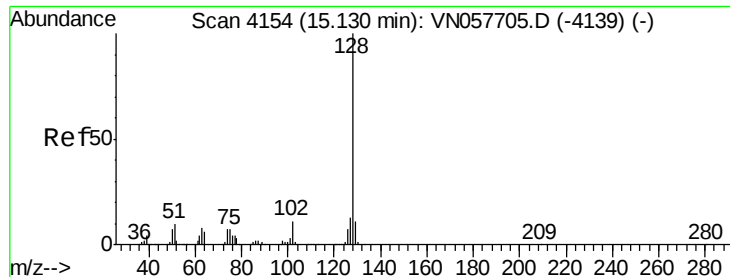


Abundance Ion 179.80 (179.50 to 180.50): VN057719.D (-3994) (-)

Ion 181.80 (181.50 to 182.50): VN057719.D (-3994) (-)

Ion 144.80 (144.50 to 145.50): VN057719.D (-3994) (-)





#95

Naphthalene

Concen: 0.685 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

Instrument :

MSVOA_N

ClientSampleId :

PAR-12-B2-(3.5)

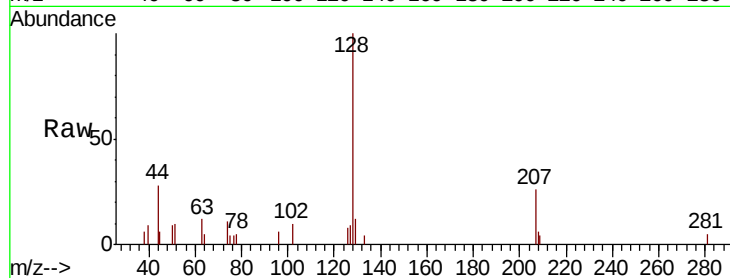
Tgt Ion:128 Resp: 6460

Ion Ratio Lower Upper

128 100

127 9.5 10.6 15.8#

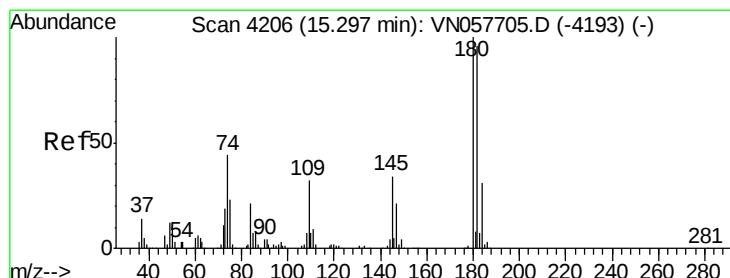
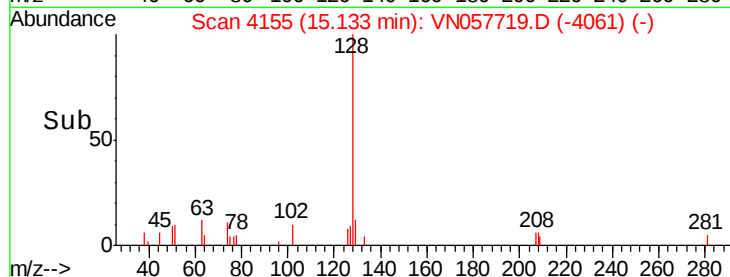
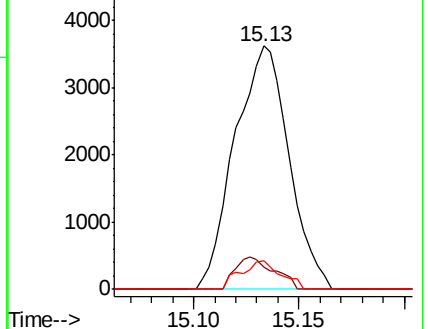
129 8.6 8.4 12.6



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: 0.654 ug/l

RT: 15.30 min Scan# 4206

Delta R.T. 0.00 min

Lab File: VN057719.D

Acq: 6 Sep 2019 17:53

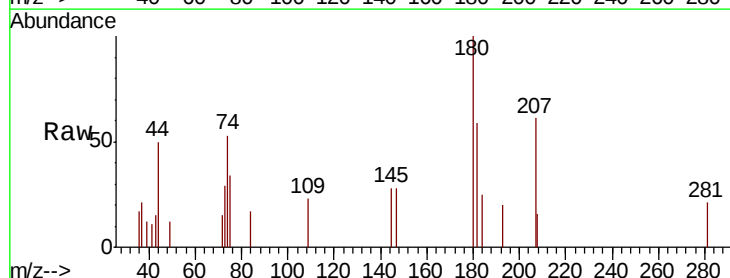
Tgt Ion:180 Resp: 2039

Ion Ratio Lower Upper

180 100

182 38.9 47.0 141.2#

145 27.1 17.5 52.6



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

