

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092519\
 Data File : VN058364.D
 Acq On : 25 Sep 2019 14:05
 Operator : JC/SP
 Sample : K5010-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Sep 26 01:10:34 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 19 09:27:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	478630	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	794322	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	691107	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	282859	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.01	65	352525	52.88	ug/l	0.00
Spiked Amount			Recovery	=	105.76%	
35) Dibromofluoromethane	7.58	113	247481	51.25	ug/l	0.00
Spiked Amount			Recovery	=	102.50%	
50) Toluene-d8	10.08	98	1017078	54.06	ug/l	0.00
Spiked Amount			Recovery	=	108.12%	
62) 4-Bromofluorobenzene	12.41	95	332086	47.52	ug/l	0.00
Spiked Amount			Recovery	=	95.04%	

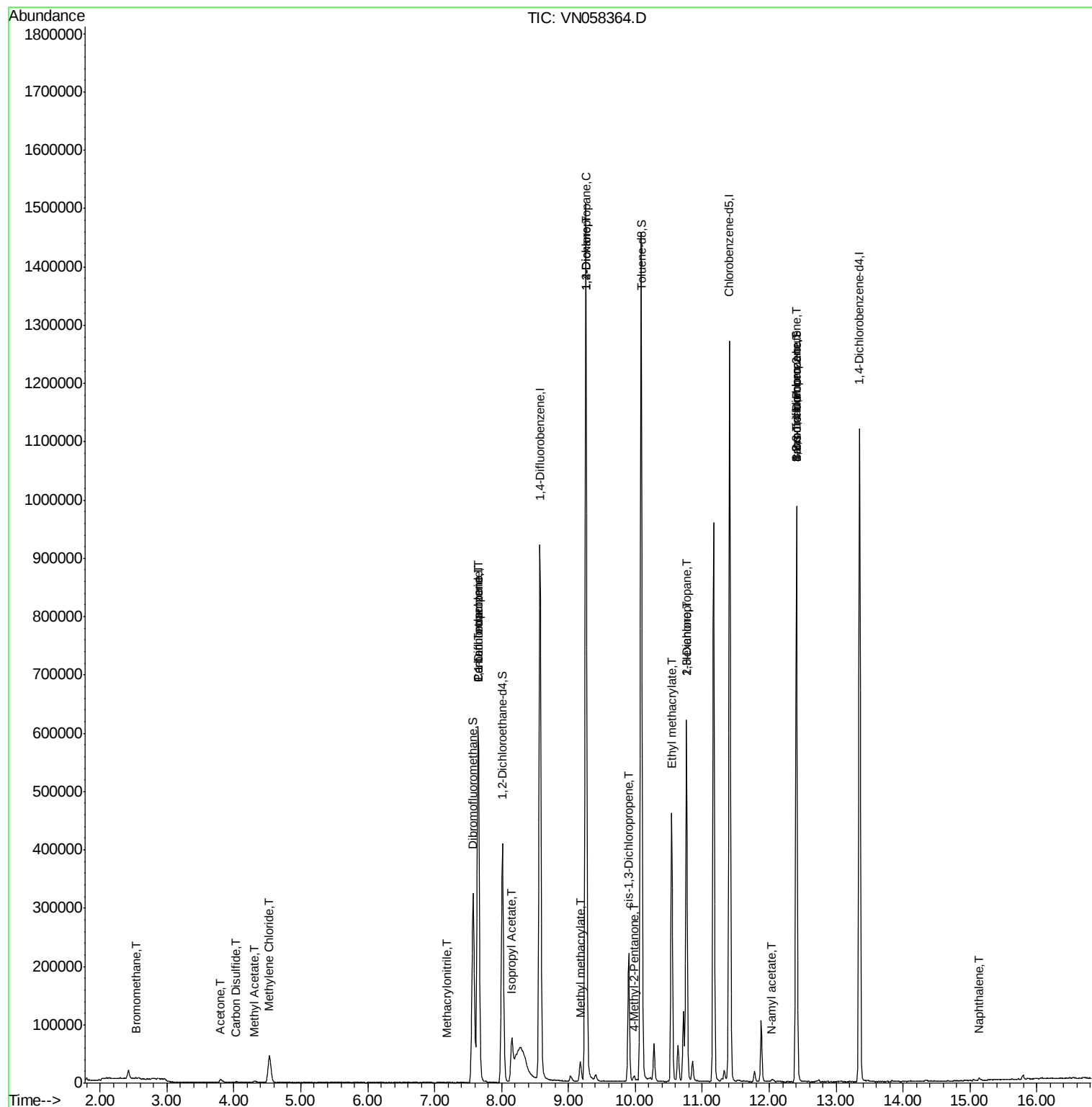
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.03	50	522	Below Cal	#	42
4) Vinyl Chloride	2.42	62	61	Below Cal	#	43
5) Bromomethane	2.54	94	63	0.758	ug/l #	4
6) Chloroethane	2.70	64	421	Below Cal	#	44
16) Acetone	3.80	43	8352	3.691	ug/l	97
17) Carbon Disulfide	4.02	76	457	0.381	ug/l #	74
18) Methyl Acetate	4.31	43	4311	0.724	ug/l #	77
20) Methylene Chloride	4.53	84	32394	7.990	ug/l	96
31) Cyclohexane	7.65	56	12449	Below Cal	#	20
36) 1,1-Dichloropropene	7.65	75	42117	7.353	ug/l #	50
38) Carbon Tetrachloride	7.65	117	50832	8.828	ug/l #	14
41) Methacrylonitrile	7.18	41	68	0.933	ug/l #	100
43) Isopropyl Acetate	8.15	43	108623	9.784	ug/l #	86
45) 1,2-Dichloropropane	9.26	63	1741	0.333	ug/l #	45
48) Methyl methacrylate	9.17	41	5556	1.102	ug/l #	14
49) 1,4-Dioxane	9.27	88	185	2.235	ug/l #	1
51) 4-Methyl-2-Pentanone	9.98	43	6657	1.129	ug/l	92
54) cis-1,3-Dichloropropene	9.90	75	38123	5.065	ug/l #	66
56) Ethyl methacrylate	10.54	69	1960	0.279	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	5529	0.661	ug/l #	43
59) 2-Hexanone	10.76	43	95654	21.840	ug/l #	52
71) Bromoform	12.40	173	903	3.852	ug/l #	1
74) N-ethyl acetate	12.04	43	3209	0.433	ug/l #	46
76) 1,2,3-Trichloropropane	12.41	75	184252	36.397	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.41	75	184252	101.584	ug/l #	5
95) Naphthalene	15.14	128	3390	0.251	ug/l #	90

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

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Acq On : 25 Sep 2019 14:05
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Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Sep 26 01:10:34 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 19 09:27:53 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.65 min Scan# 1828

Delta R.T. 0.00 min

Lab File: VN058364.D

Acq: 25 Sep 2019 14:05

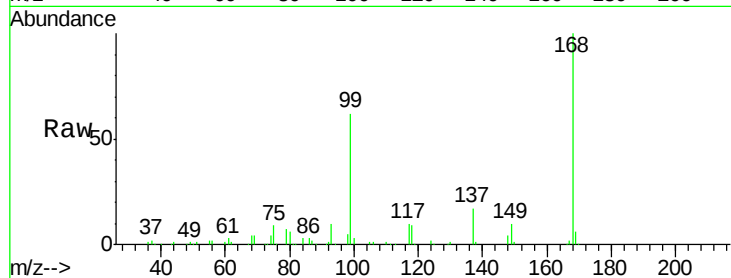
Instrument :
MSVOA_N
ClientSampled :

Tot Ion:168 Resp: 478630

Ion Ratio Lower Upper

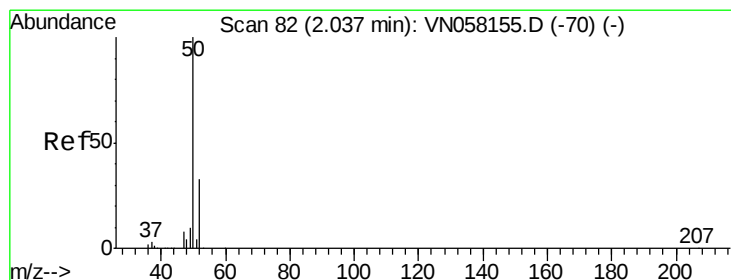
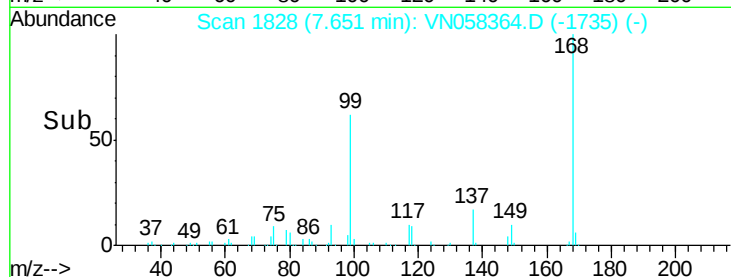
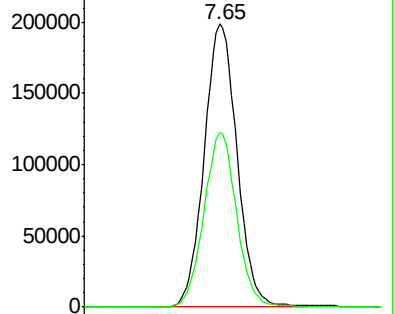
168 100

99 61.6 47.4 71.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO



#3

Chloromethane

Concen: Below Cal

RT: 2.03 min Scan# 81

Delta R.T. -0.00 min

Lab File: VN058364.D

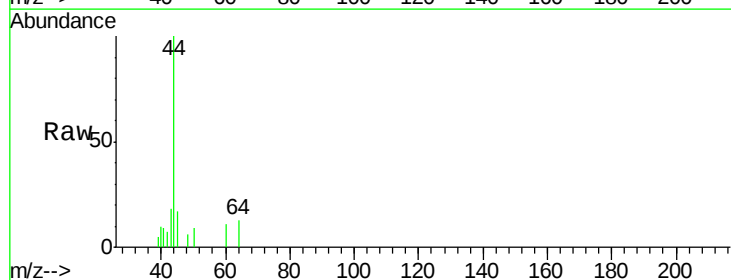
Acq: 25 Sep 2019 14:05

Tgt Ion: 50 Resp: 522

Ion Ratio Lower Upper

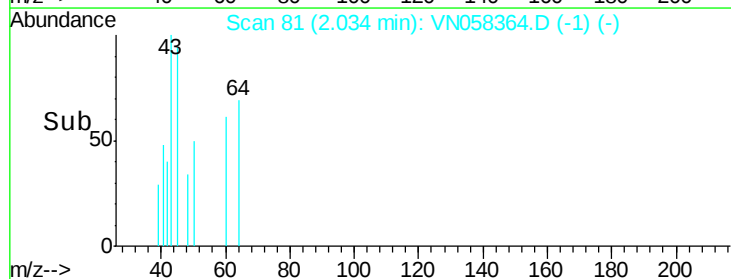
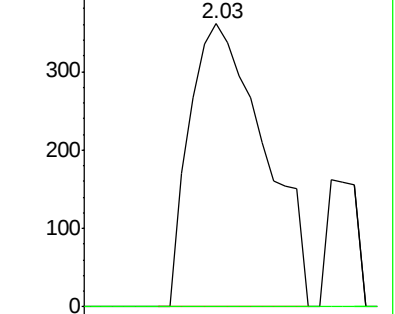
50 100

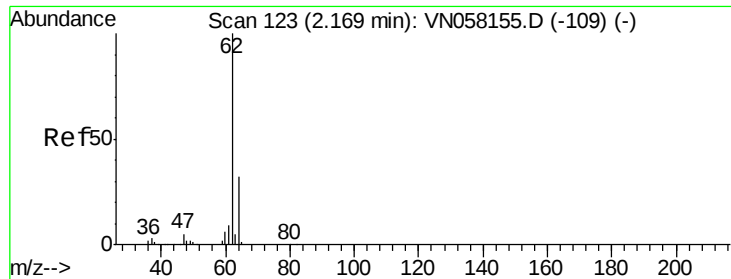
52 0.0 26.3 39.5#



Abundance Ion 49.90 (49.60 to 50.60): VNO

Ion 51.90 (51.60 to 52.60): VNO





#4

Vinyl Chloride

Concen: Below Cal

RT: 2.42 min Scan# 201

Delta R.T. 0.25 min

Lab File: VN058364.D

Acq: 25 Sep 2019 14:05

Instrument :

MSVOA_N

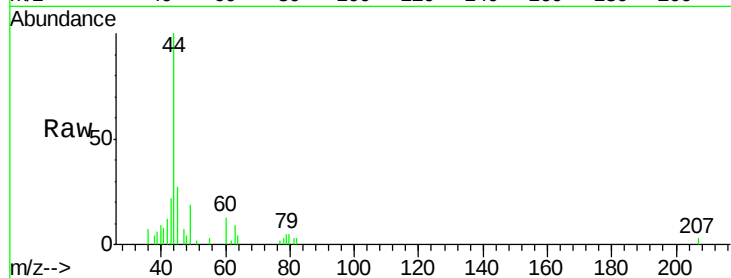
ClientSampled :

Tot Ion: 62 Resp: 61

Ion Ratio Lower Upper

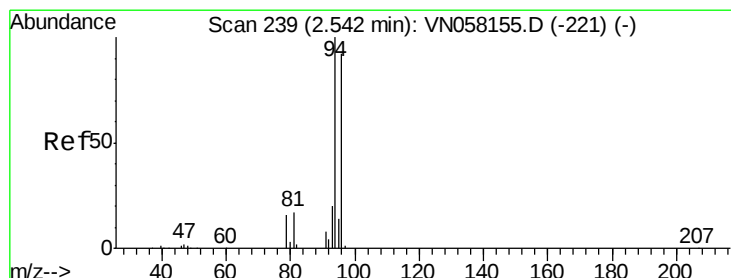
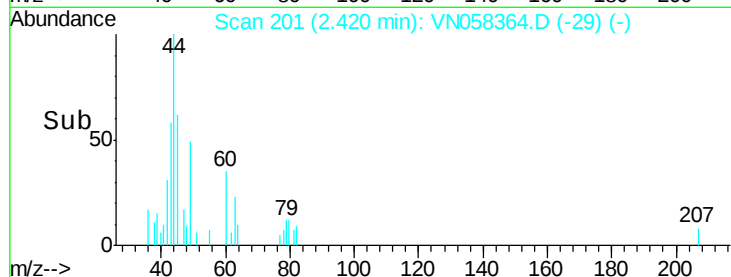
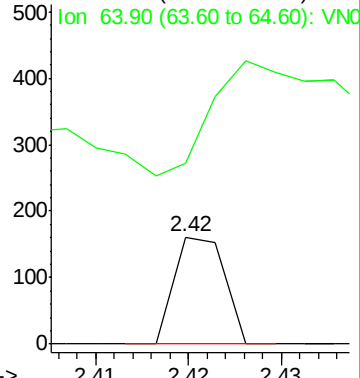
62 100

64 0.0 25.4 38.2#



Abundance Ion 61.90 (61.60 to 62.60): VN0

Ion 63.90 (63.60 to 64.60): VN0



#5

Bromomethane

Concen: 0.758 ug/l

RT: 2.54 min Scan# 238

Delta R.T. -0.00 min

Lab File: VN058364.D

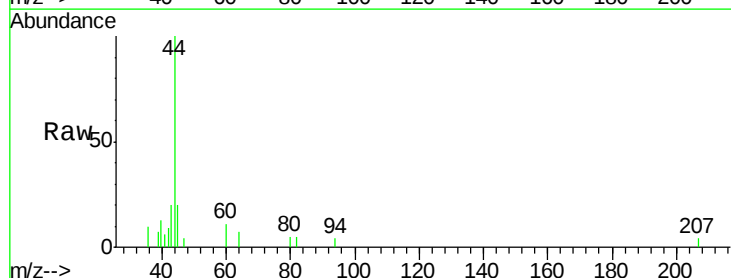
Acq: 25 Sep 2019 14:05

Tgt Ion: 94 Resp: 63

Ion Ratio Lower Upper

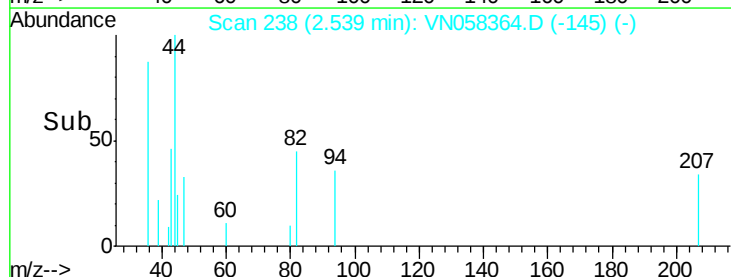
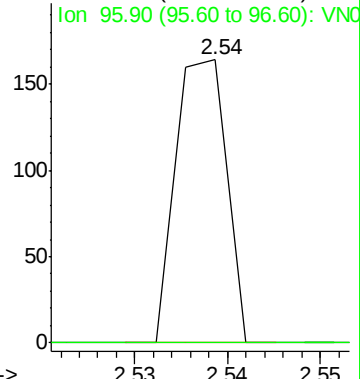
94 100

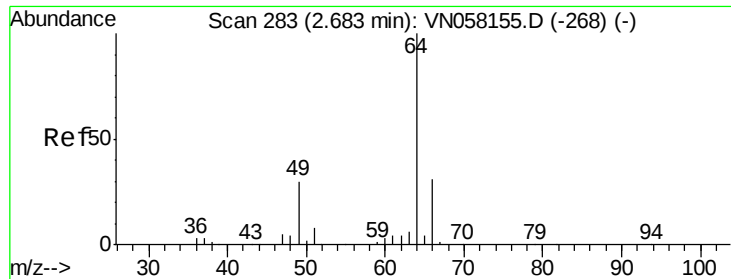
96 0.0 73.3 109.9#



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0





#6

Chloroethane

Concen: Below Cal

RT: 2.70 min Scan# 287

Delta R.T. 0.01 min

Lab File: VN058364.D

Acq: 25 Sep 2019 14:05

Instrument :

MSVOA_N

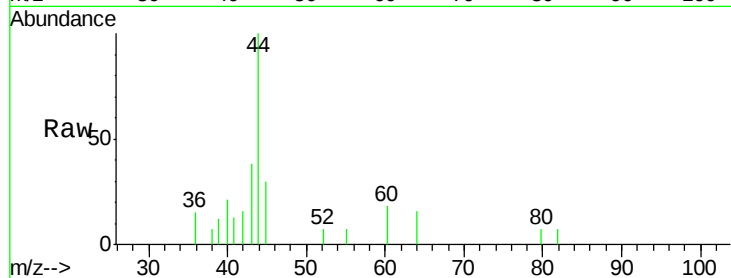
ClientSampled :

Tot Ion: 64 Resp: 421

Ion Ratio Lower Upper

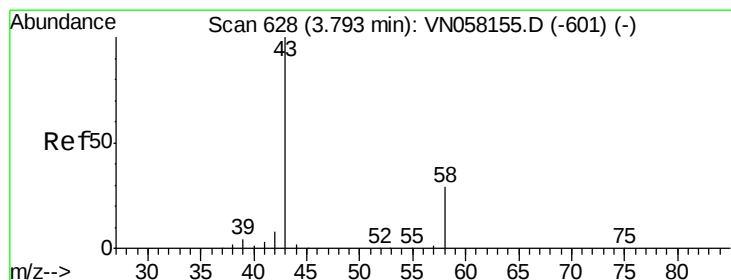
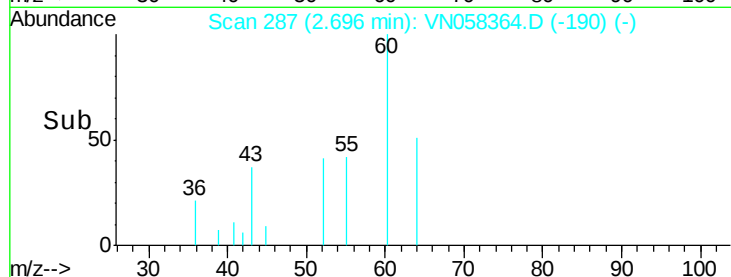
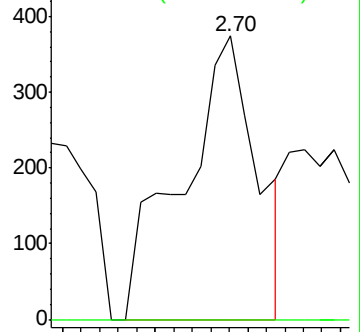
64 100

66 0.0 24.6 37.0#



Abundance Ion 63.90 (63.60 to 64.60): VNO

Ion 65.90 (65.60 to 66.60): VNO



#16

Acetone

Concen: 3.691 ug/l

RT: 3.80 min Scan# 631

Delta R.T. 0.01 min

Lab File: VN058364.D

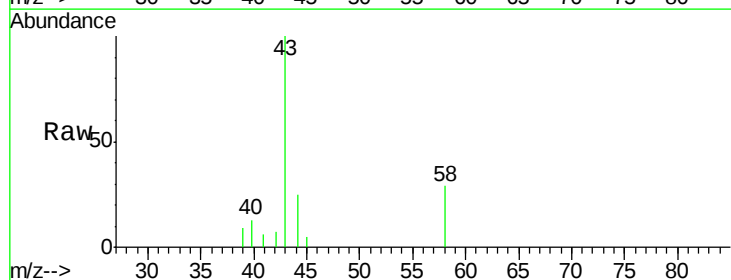
Acq: 25 Sep 2019 14:05

Tgt Ion: 43 Resp: 8352

Ion Ratio Lower Upper

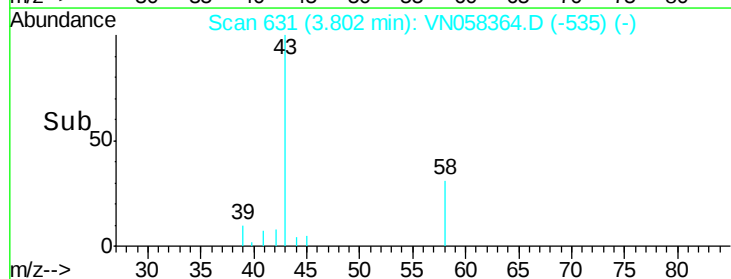
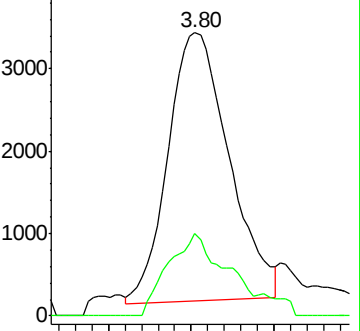
43 100

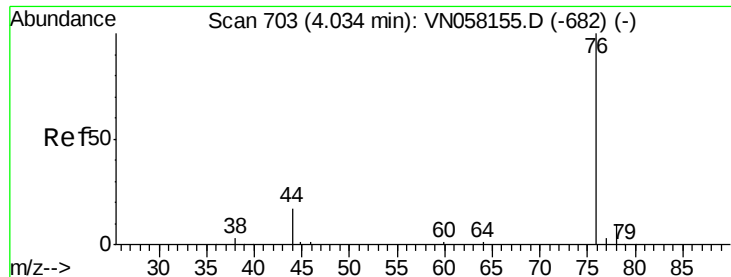
58 31.1 23.4 35.2



Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 58.00 (57.70 to 58.70): VNO

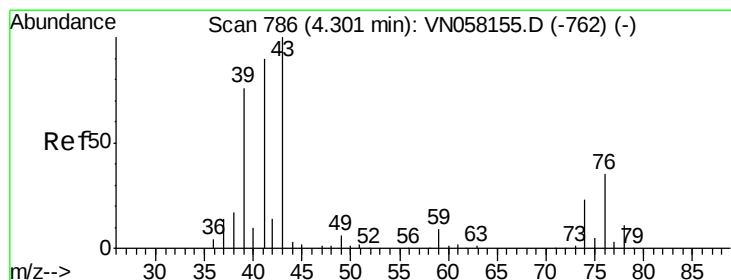
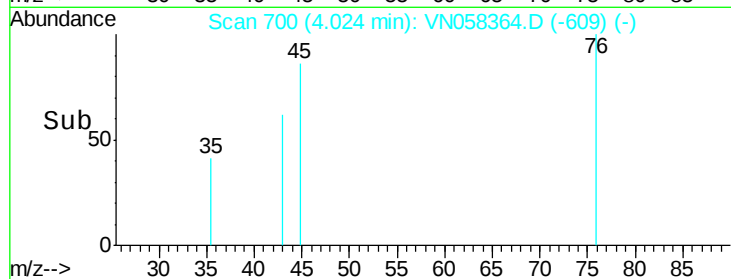
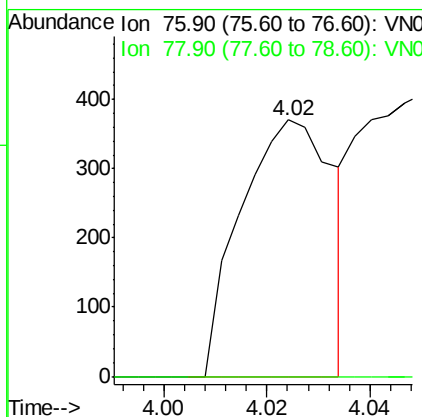
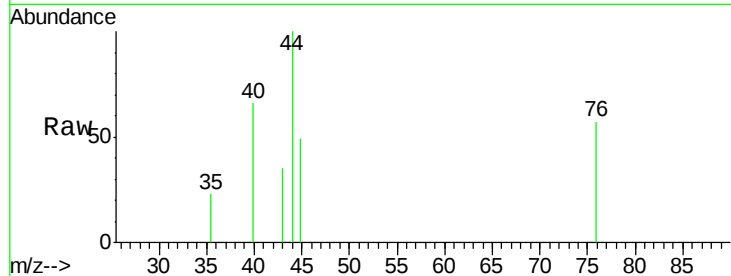




#17
Carbon Disulfide
Concen: 0.381 ug/l
RT: 4.02 min Scan# 700
Delta R.T. -0.01 min
Lab File: VN058364.D
Acq: 25 Sep 2019 14:05

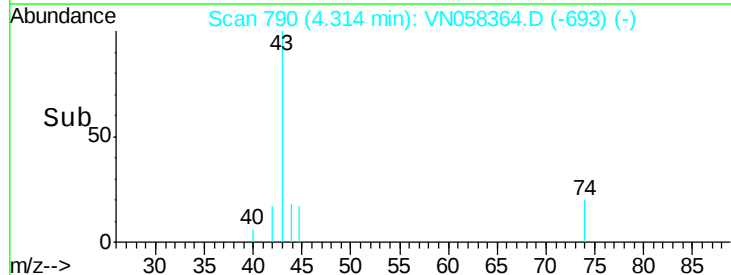
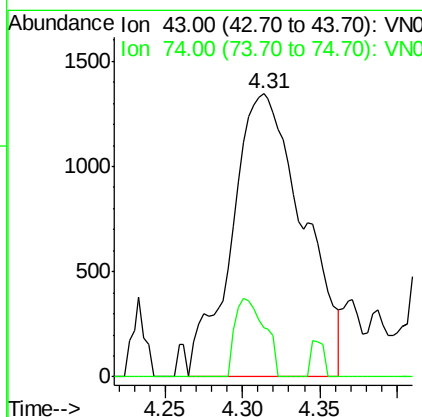
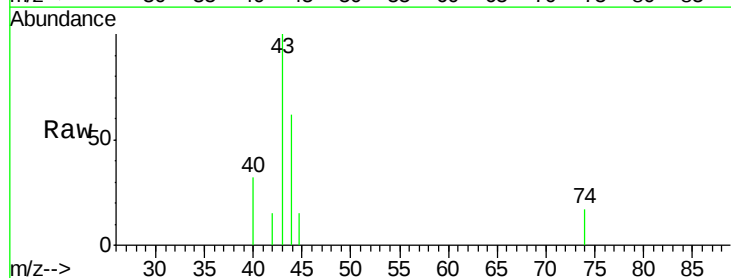
Instrument :
MSVOA_N
ClientSampled :

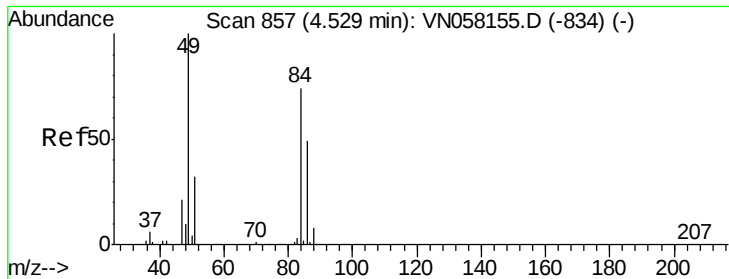
Tot Ion: 76 Resp: 457
Ion Ratio Lower Upper
76 100
78 0.0 7.7 11.5#



#18
Methyl Acetate
Concen: 0.724 ug/l
RT: 4.31 min Scan# 790
Delta R.T. 0.01 min
Lab File: VN058364.D
Acq: 25 Sep 2019 14:05

Tgt Ion: 43 Resp: 4311
Ion Ratio Lower Upper
43 100
74 11.4 18.0 27.0#





#20

Methylene Chloride

Concen: 7.990 ug/l

RT: 4.53 min Scan# 857

Delta R.T. 0.00 min

Lab File: VN058364.D

Acq: 25 Sep 2019 14:05

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 84 Resp: 32394

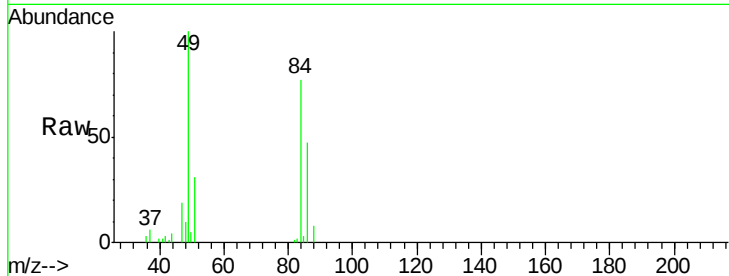
Ion	Ratio	Lower	Upper
84	100		
49	130.4	107.5	161.3
51	40.9	33.9	50.9
86	61.9	52.4	78.6

84 100

49 130.4 107.5 161.3

51 40.9 33.9 50.9

86 61.9 52.4 78.6



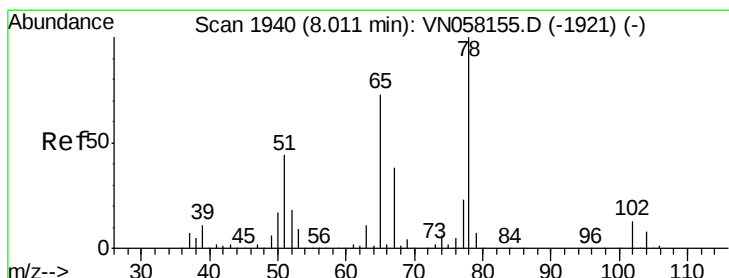
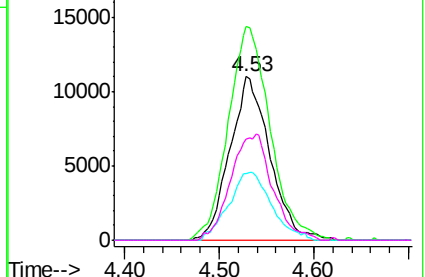
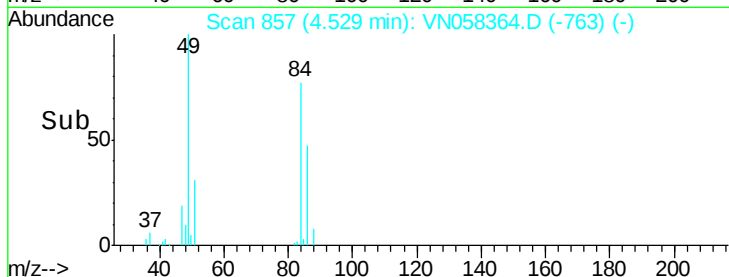
Abundance Ion 83.90 (83.60 to 84.60): VN0

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

Time-->



#33

1,2-Dichloroethane-d4

Concen: 52.881 ug/l

RT: 8.01 min Scan# 1941

Delta R.T. 0.00 min

Lab File: VN058364.D

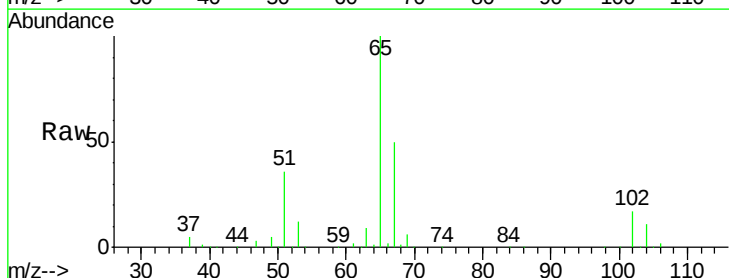
Acq: 25 Sep 2019 14:05

Tgt Ion: 65 Resp: 352525

Ion	Ratio	Lower	Upper
65	100		
67	51.1	0.0	103.4

65 100

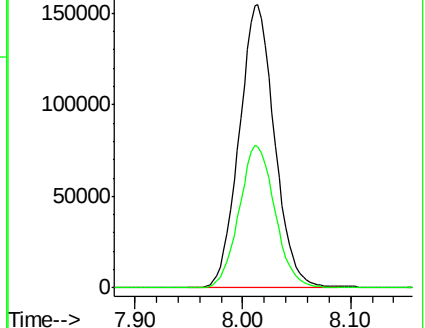
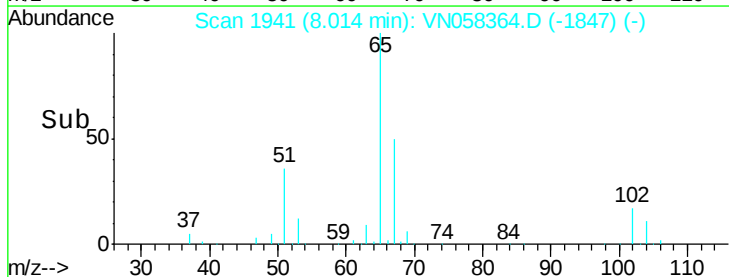
67 51.1 0.0 103.4

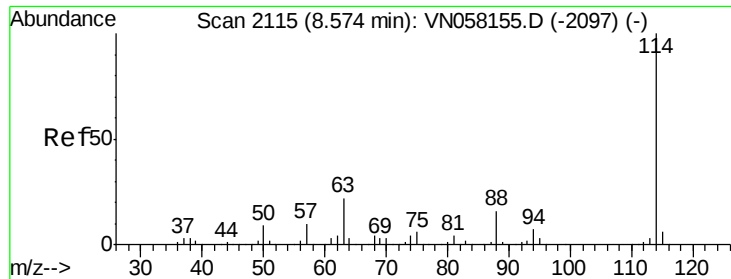


Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0

Time-->

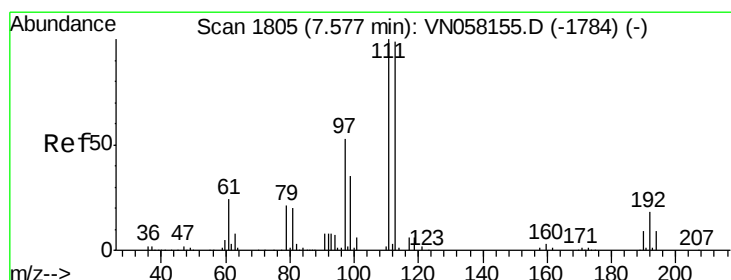
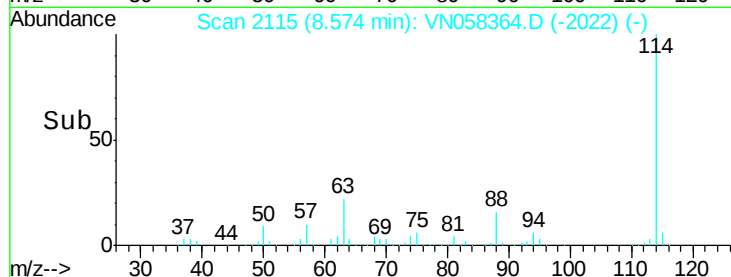
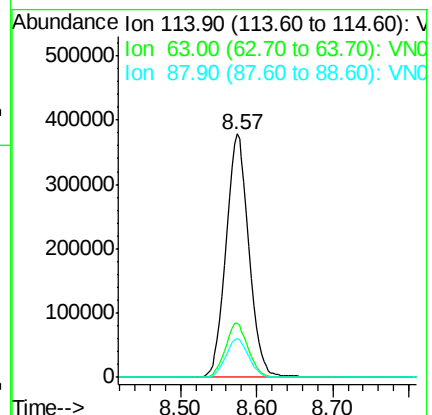
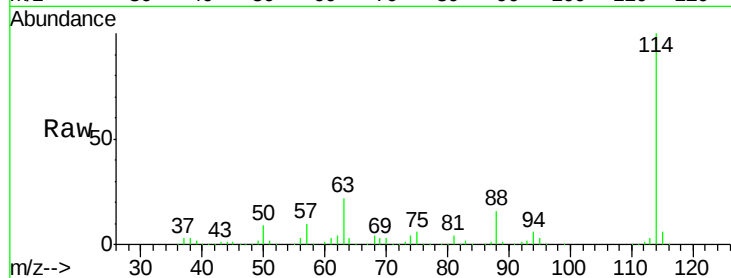




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.57 min Scan# 2115
Delta R.T. 0.00 min
Lab File: VN058364.D
Acq: 25 Sep 2019 14:05

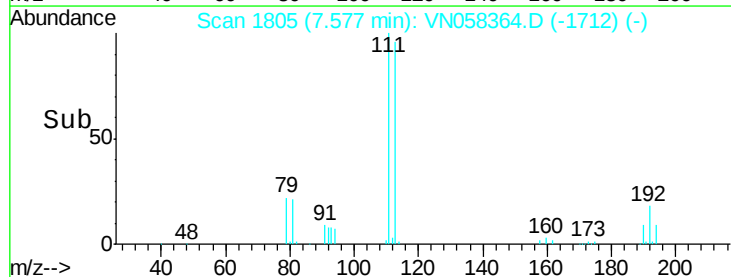
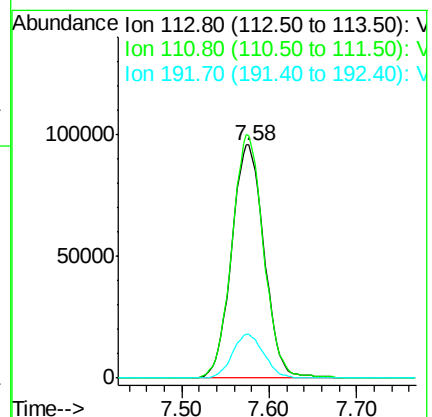
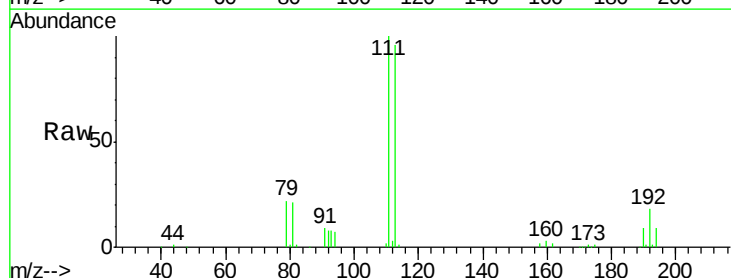
Instrument :
MSVOA_N
ClientSampleId :

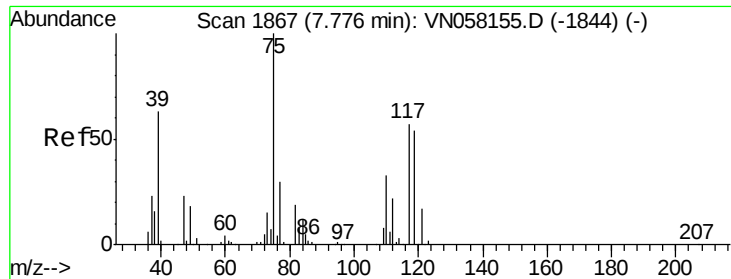
Tot Ion:114 Resp: 794322
Ion Ratio Lower Upper
114 100
63 22.3 0.0 44.2
88 15.7 0.0 31.6



#35
Dibromofluoromethane
Concen: 51.251 ug/l
RT: 7.58 min Scan# 1805
Delta R.T. 0.00 min
Lab File: VN058364.D
Acq: 25 Sep 2019 14:05

Tgt Ion:113 Resp: 247481
Ion Ratio Lower Upper
113 100
111 102.0 81.8 122.6
192 18.2 14.5 21.7

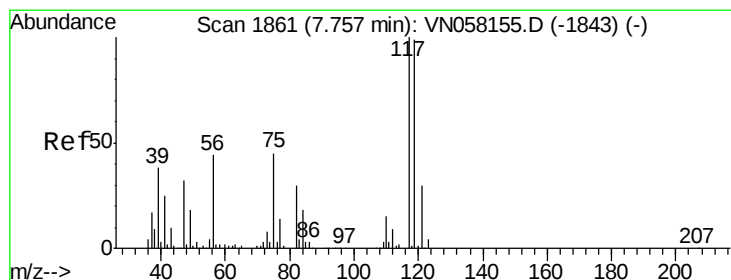
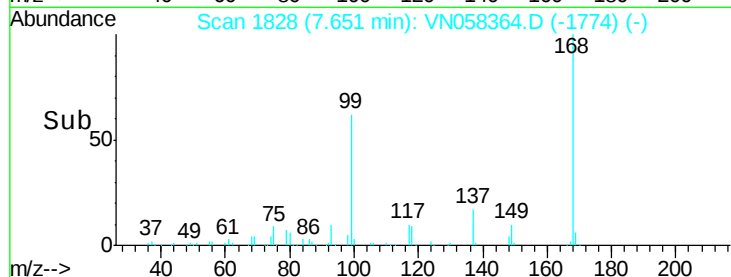
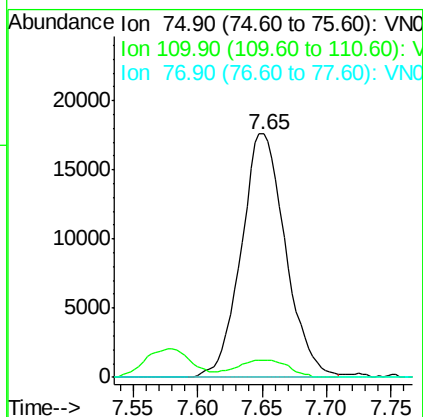
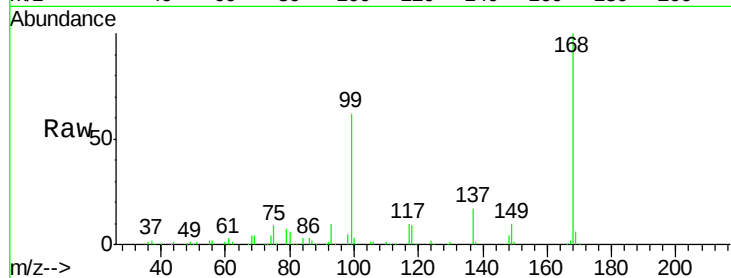




#36
 1,1-Dichloropropene
 Concen: 7.353 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. -0.13 min
 Lab File: VN058364.D
 Acq: 25 Sep 2019 14:05

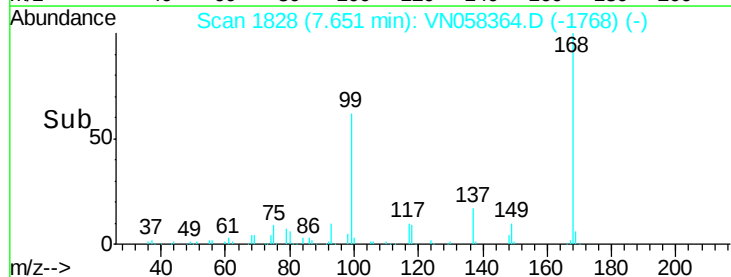
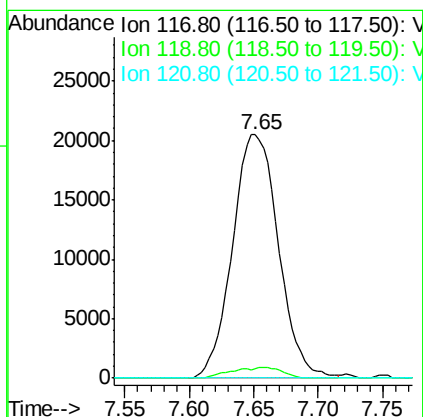
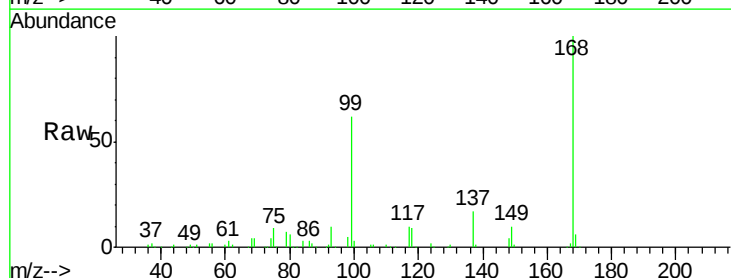
Instrument :
 MSVOA_N
 ClientSampleId :

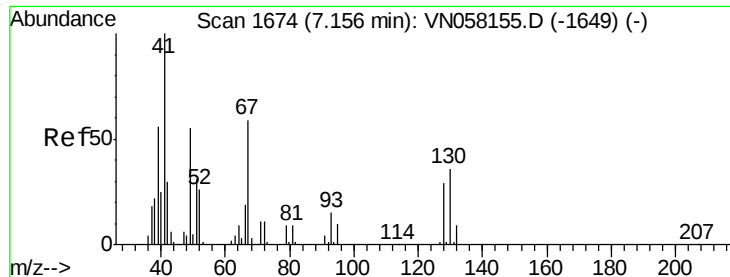
Tot Ion	Ratio	Lower	Upper
75	100		
110	8.3	16.6	49.7#
77	0.0	24.3	36.5#



#38
 Carbon Tetrachloride
 Concen: 8.828 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. -0.11 min
 Lab File: VN058364.D
 Acq: 25 Sep 2019 14:05

Tgt Ion	Ratio	Lower	Upper
117	100		
119	4.0	78.6	117.8#
121	0.0	24.1	36.1#

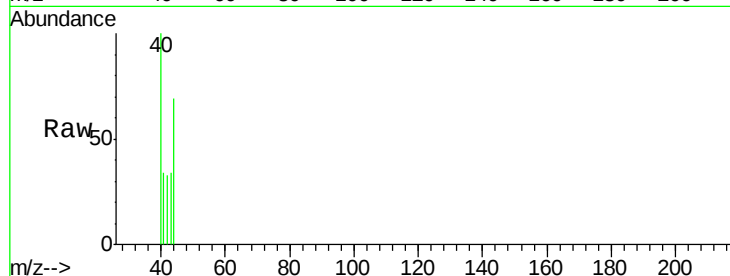




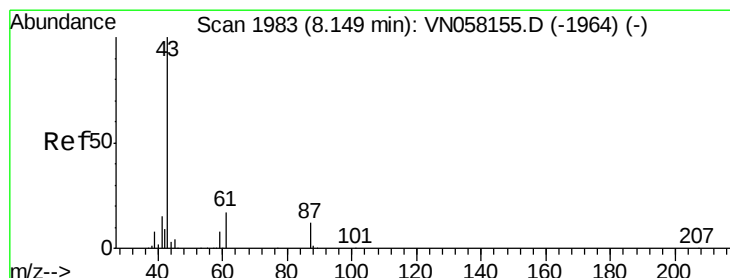
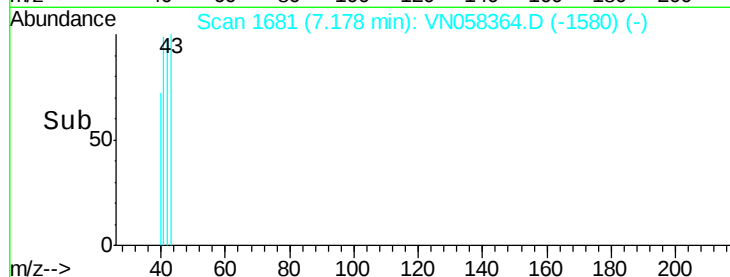
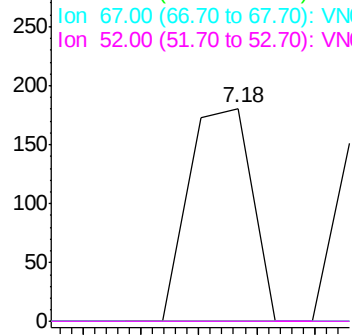
#41
Methacrylonitrile
Concen: 0.933 ug/l
RT: 7.18 min Scan# 1681
Delta R.T. 0.02 min
Lab File: VN058364.D
Acq: 25 Sep 2019 14:05

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:	41	Resp:	68
Ion	Ratio	Lower	Upper
41	100		
39	0.0	0.0	0.0
67	0.0	0.0	0.0
52	0.0	0.0	0.0

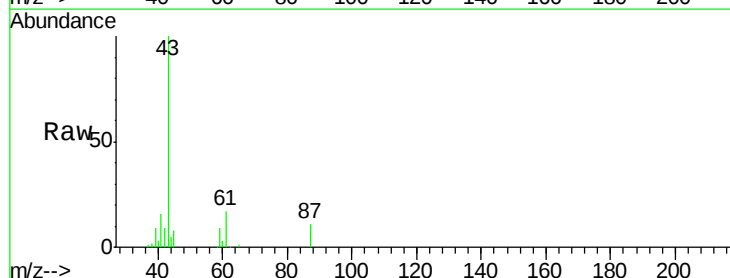


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 39.00 (38.70 to 39.70): VN0
Ion 67.00 (66.70 to 67.70): VN0
Ion 52.00 (51.70 to 52.70): VN0

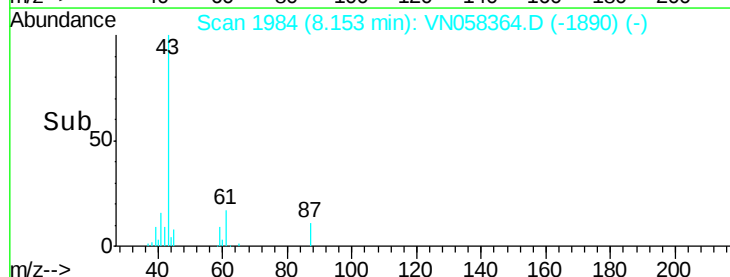
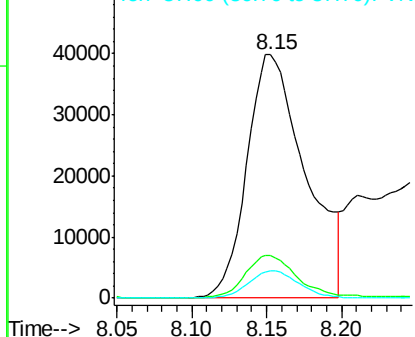


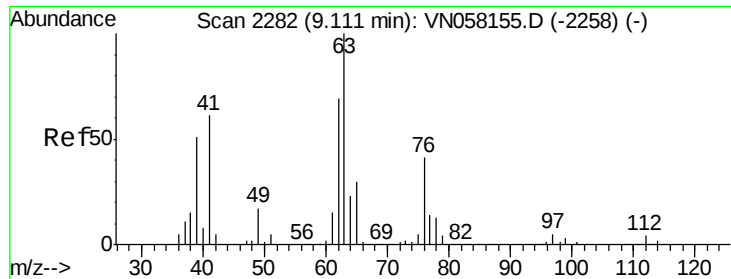
#43
Isopropyl Acetate
Concen: 9.784 ug/l
RT: 8.15 min Scan# 1984
Delta R.T. 0.00 min
Lab File: VN058364.D
Acq: 25 Sep 2019 14:05

Tgt Ion:	43	Resp:	108623
Ion	Ratio	Lower	Upper
43	100		
61	15.9	19.7	29.5#
87	9.6	9.4	14.2



Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 61.00 (60.70 to 61.70): VN0
Ion 87.00 (86.70 to 87.70): VN0

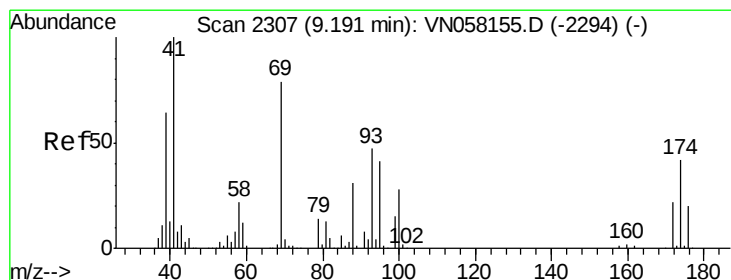
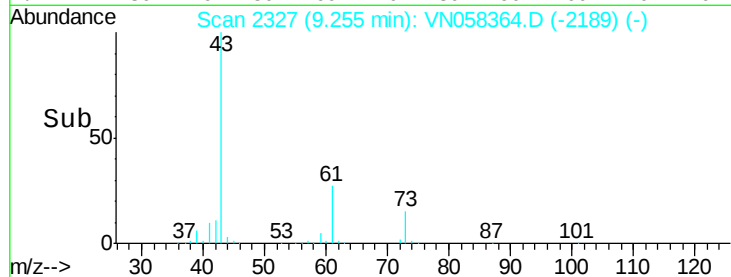
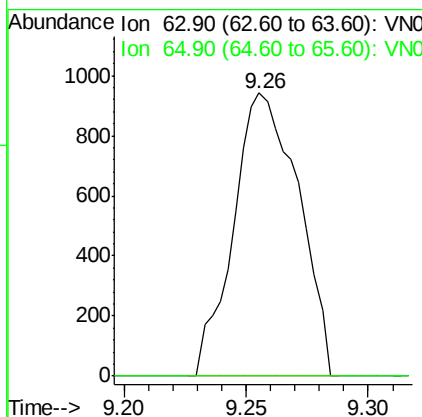
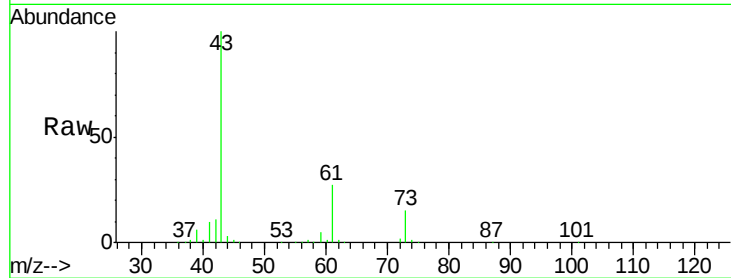




#45
 1,2-Dichloropropane
 Concen: 0.333 ug/l
 RT: 9.26 min Scan# 2327
 Delta R.T. 0.14 min
 Lab File: VN058364.D
 Acq: 25 Sep 2019 14:05

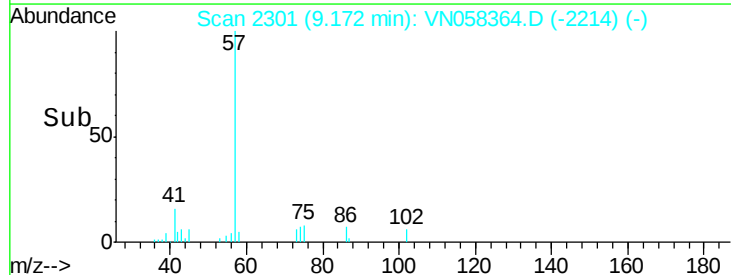
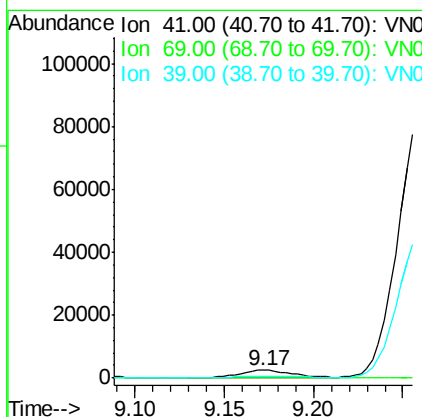
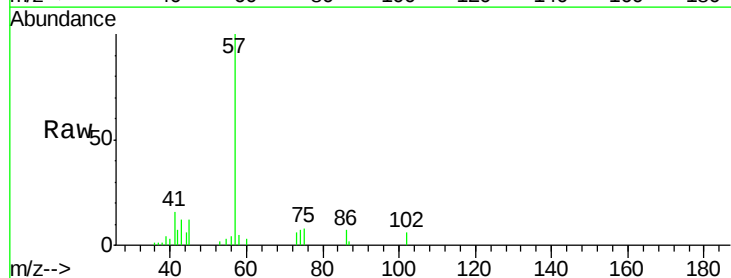
Instrument :
 MSVOA_N
 ClientSampled :

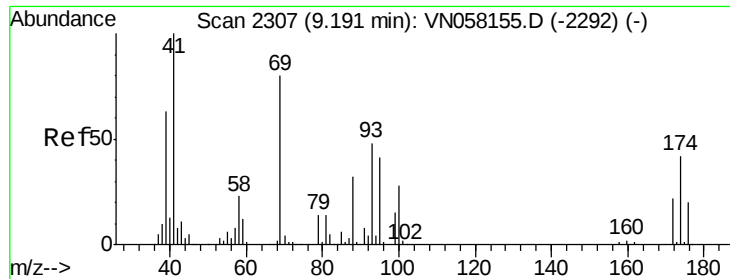
Tot Ion: 63 Resp: 1741
 Ion Ratio Lower Upper
 63 100
 65 0.0 23.8 35.6#



#48
 Methyl methacrylate
 Concen: 1.102 ug/l
 RT: 9.17 min Scan# 2301
 Delta R.T. -0.02 min
 Lab File: VN058364.D
 Acq: 25 Sep 2019 14:05

Tgt Ion: 41 Resp: 5556
 Ion Ratio Lower Upper
 41 100
 69 0.0 62.5 93.7#
 39 0.0 52.3 78.5#





#49

1,4-Dioxane

Concen: 2.235 ug/l

RT: 9.27 min Scan# 2331

Delta R.T. 0.08 min

Lab File: VN058364.D

Acq: 25 Sep 2019 14:05

Instrument :
MSVOA_N
ClientSampleId :

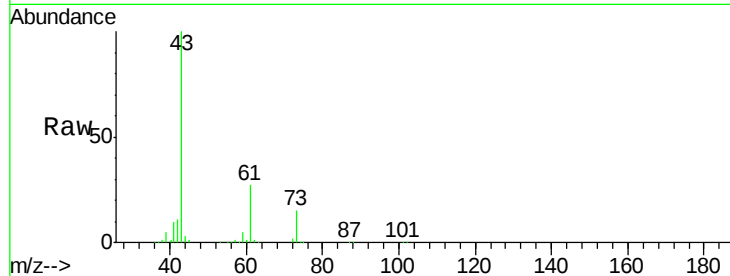
Tot Ion: 88 Resp: 185

Ion Ratio Lower Upper

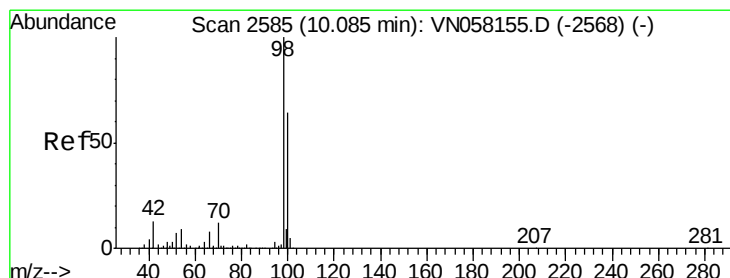
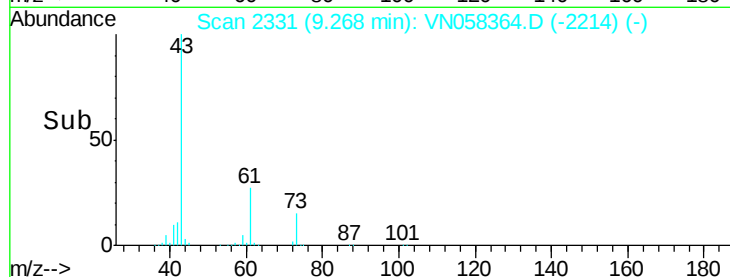
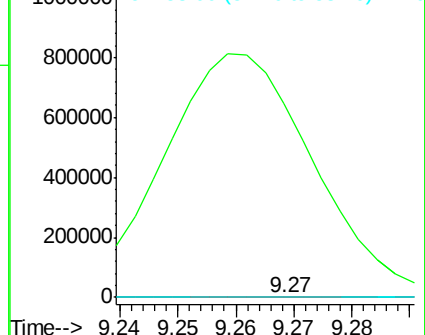
88 100

43 813743.8 27.8 41.8#

58 3353.5 55.0 82.4#



Abundance Ion 88.00 (87.70 to 88.70): VN0
Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0



#50

Toluene-d8

Concen: 54.059 ug/l

RT: 10.08 min Scan# 2585

Delta R.T. 0.00 min

Lab File: VN058364.D

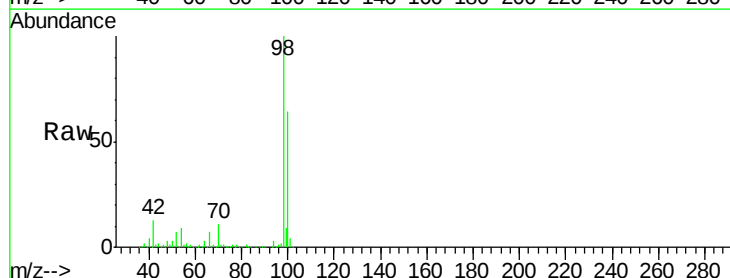
Acq: 25 Sep 2019 14:05

Tgt Ion: 98 Resp: 1017078

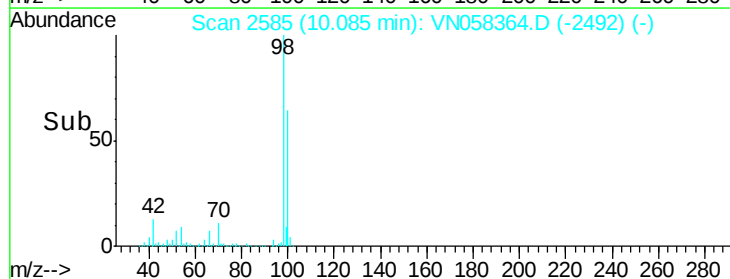
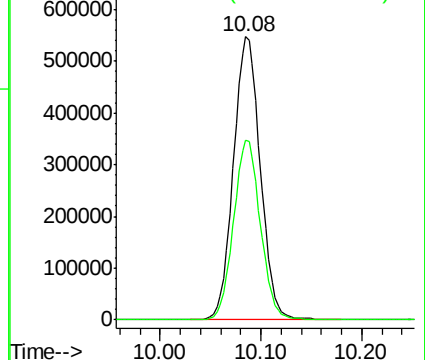
Ion Ratio Lower Upper

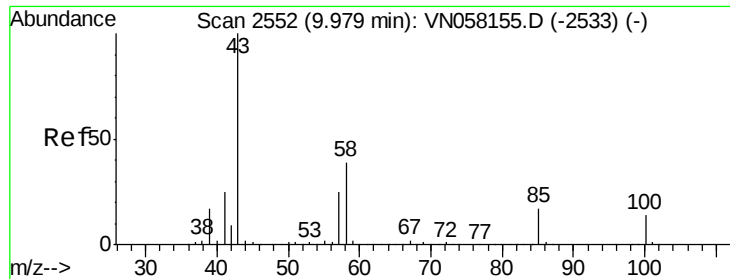
98 100

100 63.4 51.1 76.7



Abundance Ion 98.00 (97.70 to 98.70): VN0
Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 1.129 ug/l

RT: 9.98 min Scan# 2553

Delta R.T. 0.00 min

Lab File: VN058364.D

Acq: 25 Sep 2019 14:05

Instrument :

MSVOA_N

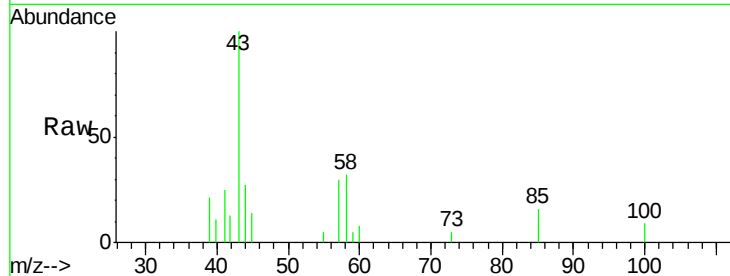
ClientSampled :

Tot Ion: 43 Resp: 6657

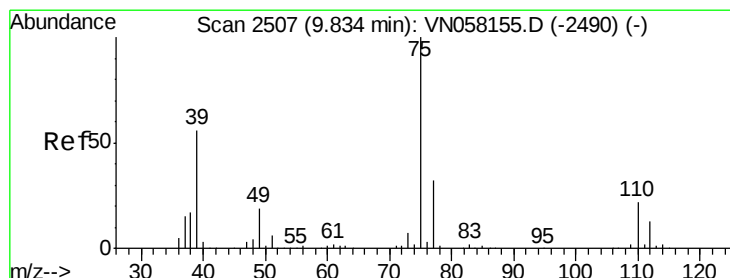
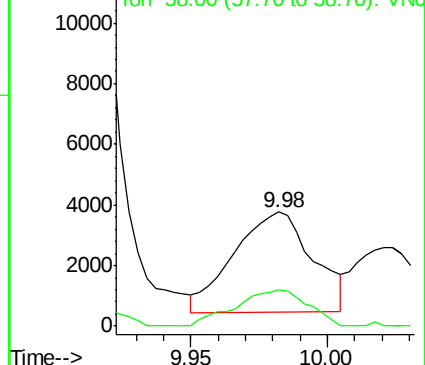
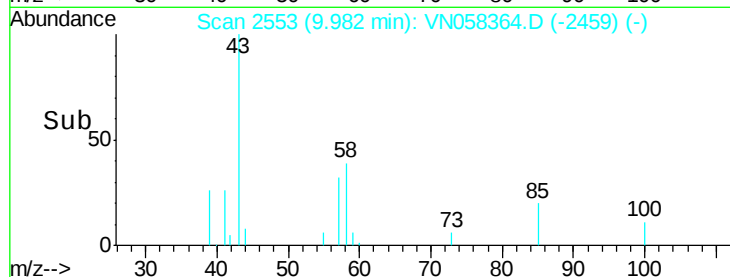
Ion Ratio Lower Upper

43 100

58 33.2 30.2 45.4



Abundance Ion 43.00 (42.70 to 43.70): VN058364.D (-2459) (-)



#54

cis-1,3-Dichloropropene

Concen: 5.065 ug/l

RT: 9.90 min Scan# 2527

Delta R.T. 0.06 min

Lab File: VN058364.D

Acq: 25 Sep 2019 14:05

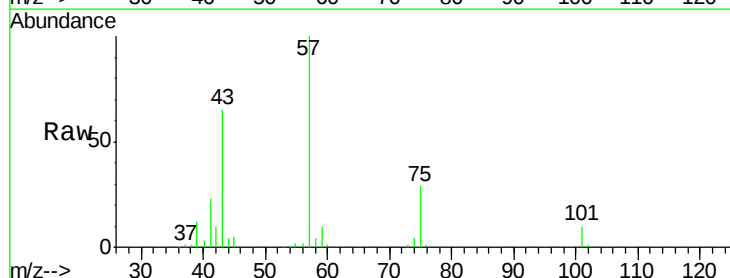
Tgt Ion: 75 Resp: 38123

Ion Ratio Lower Upper

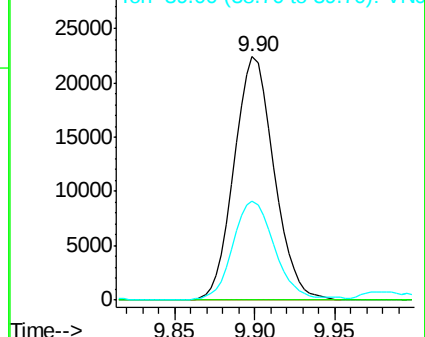
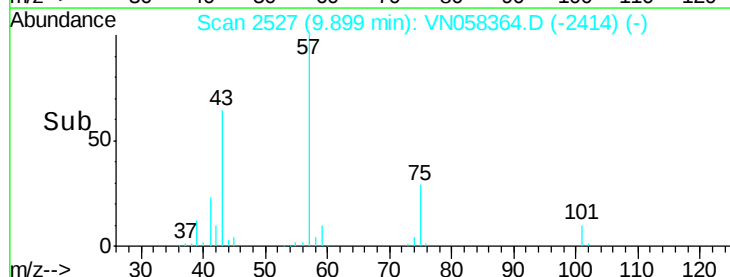
75 100

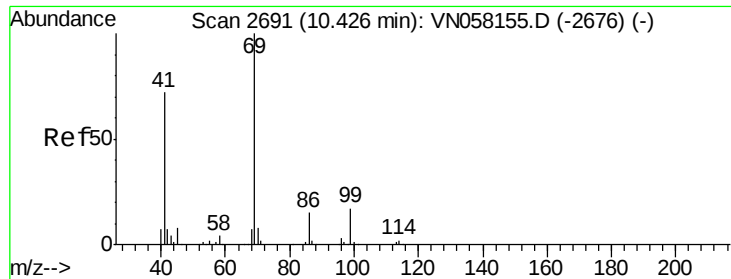
77 0.0 25.4 38.0#

39 40.8 45.0 67.6#



Abundance Ion 74.90 (74.60 to 75.60): VN058364.D (-2414) (-)





#56

Ethyl methacrylate

Concen: 0.279 ug/l

RT: 10.54 min Scan# 2726

Delta R.T. 0.11 min

Lab File: VN058364.D

Acq: 25 Sep 2019 14:05

Instrument :

MSVOA_N

ClientSampleId :

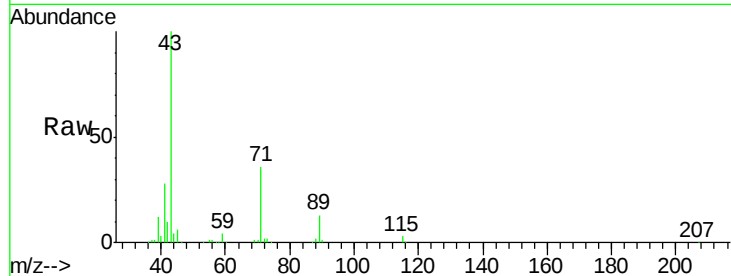
Tot Ion: 69 Resp: 1960

Ion Ratio Lower Upper

69 100

41 4856.6 57.5 86.3#

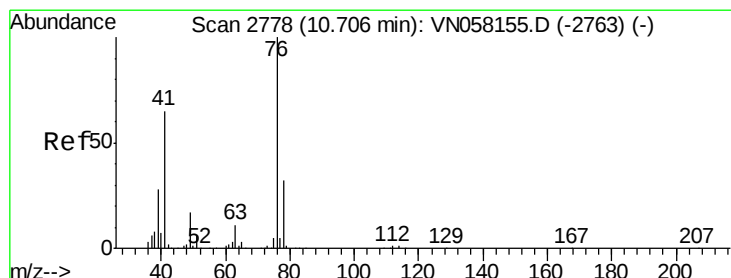
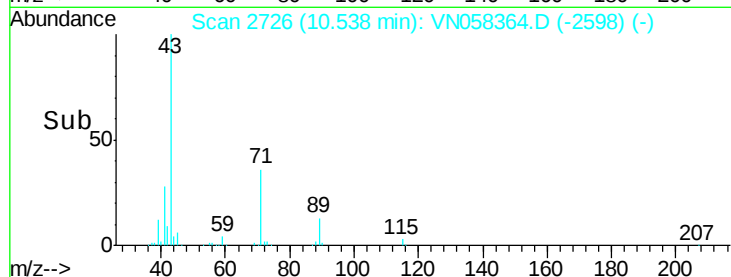
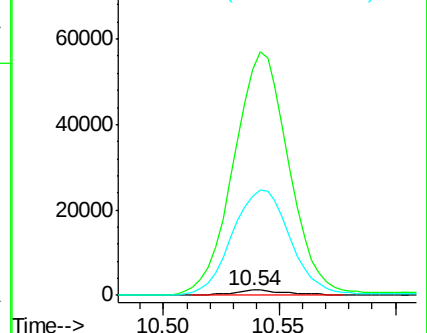
39 2219.0 36.1 54.1#



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropane

Concen: 0.661 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.06 min

Lab File: VN058364.D

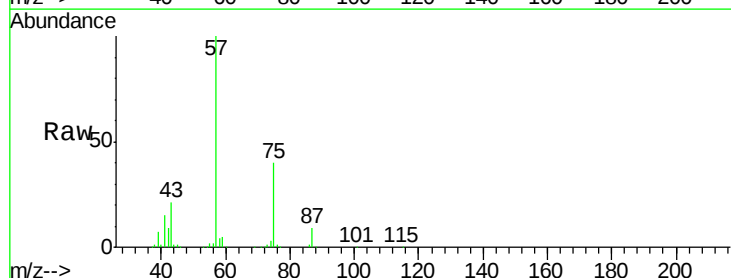
Acq: 25 Sep 2019 14:05

Tgt Ion: 76 Resp: 5529

Ion Ratio Lower Upper

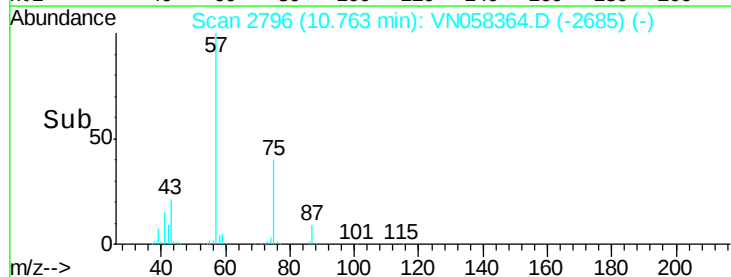
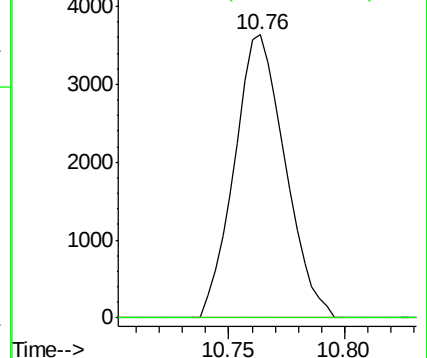
76 100

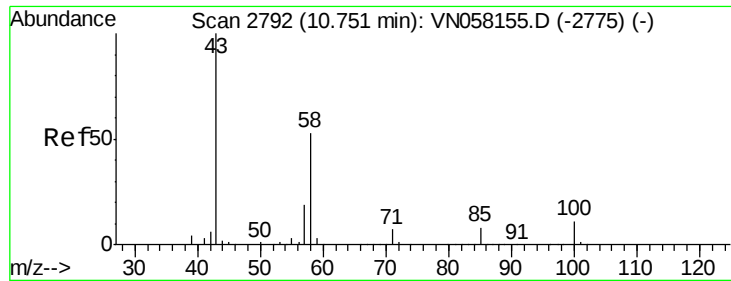
78 0.0 25.4 38.0#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

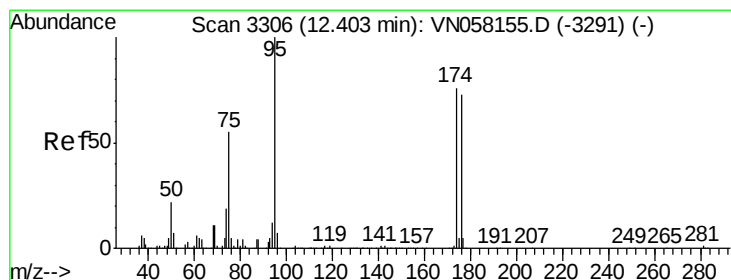
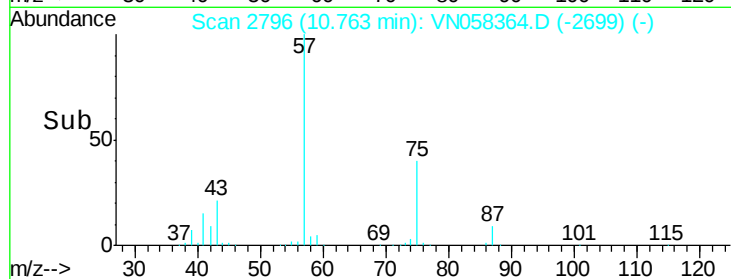
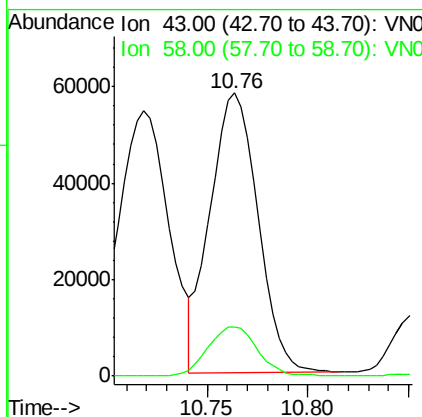
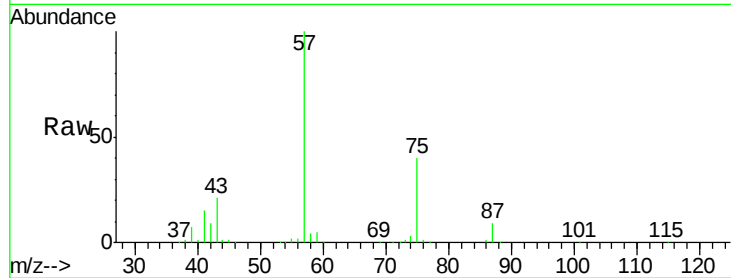




#59
2-Hexanone
Concen: 21.840 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN058364.D
Acq: 25 Sep 2019 14:05

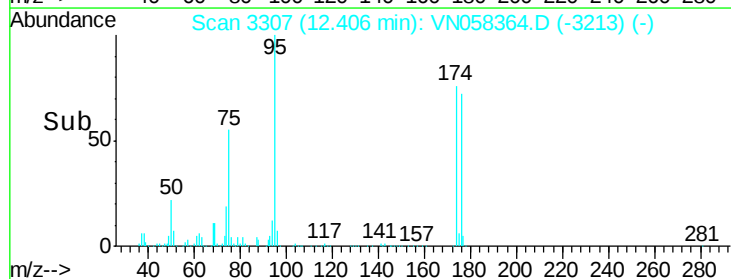
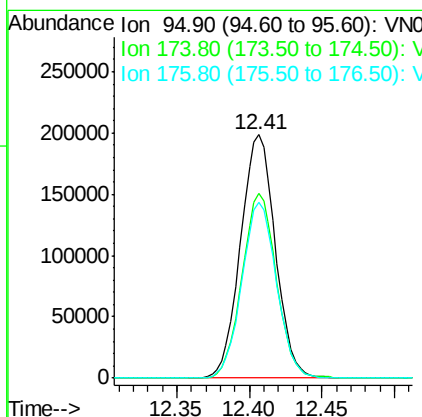
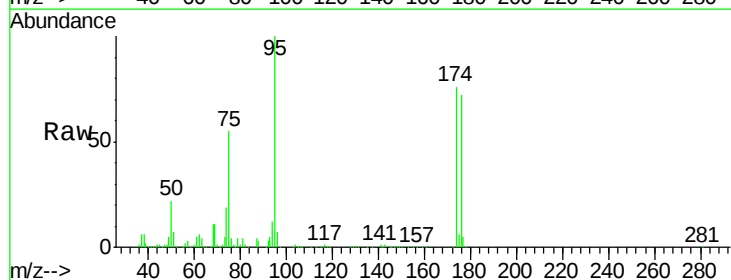
Instrument :
MSVOA_N
ClientSampleId :

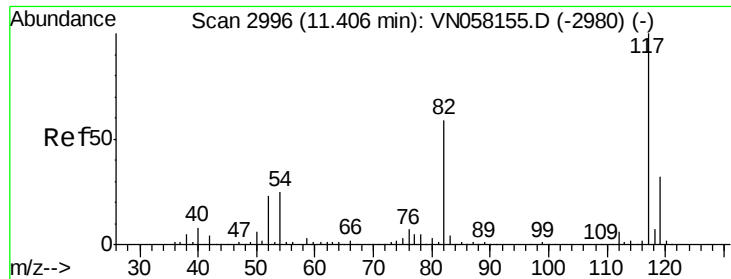
Tot Ion: 43 Resp: 95654
Ion Ratio Lower Upper
43 100
58 18.3 26.0 78.0#



#62
4-Bromofluorobenzene
Concen: 47.517 ug/l
RT: 12.41 min Scan# 3307
Delta R.T. 0.00 min
Lab File: VN058364.D
Acq: 25 Sep 2019 14:05

Tgt Ion: 95 Resp: 332086
Ion Ratio Lower Upper
95 100
174 75.1 0.0 152.2
176 72.1 0.0 148.0

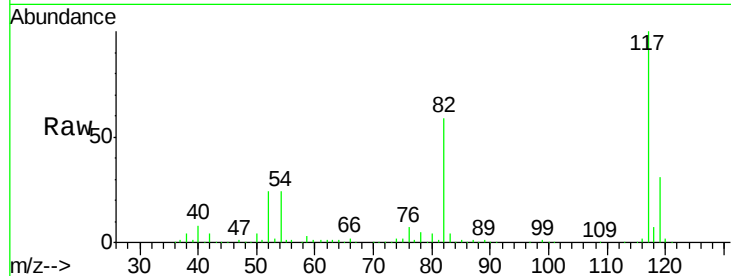




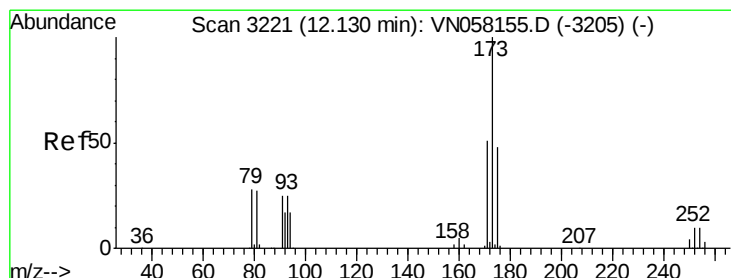
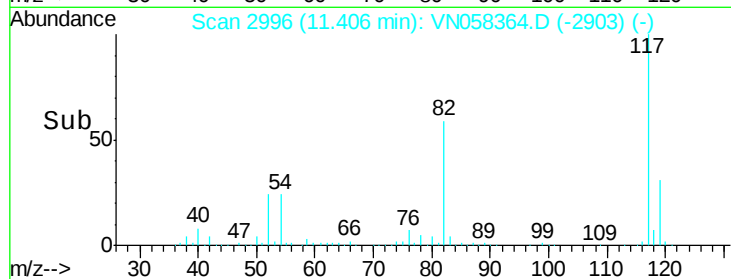
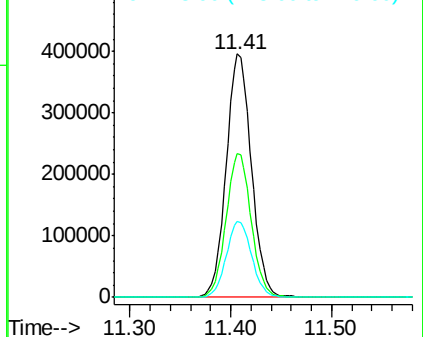
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN058364.D
Acq: 25 Sep 2019 14:05

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:117 Resp: 691107
Ion Ratio Lower Upper
117 100
82 59.2 46.9 70.3
119 31.3 25.3 37.9

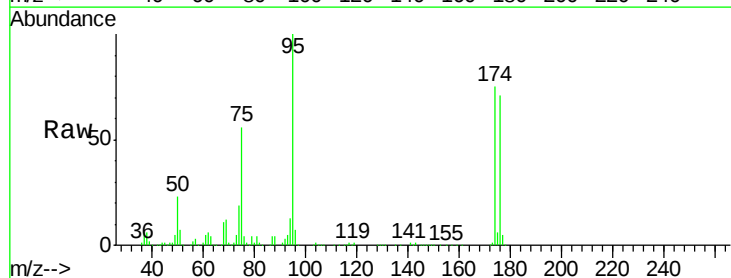


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

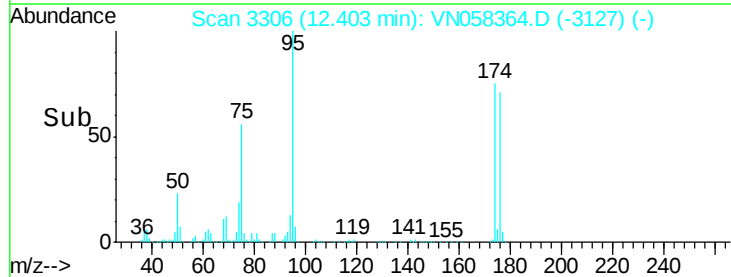
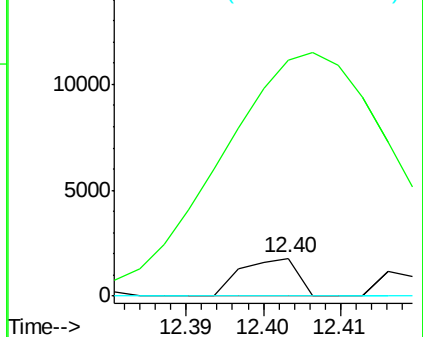


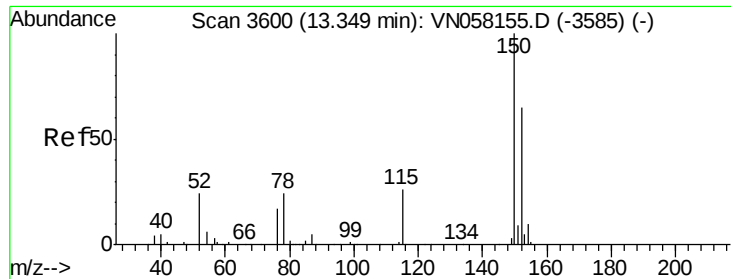
#71
Bromoform
Concen: 3.852 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.27 min
Lab File: VN058364.D
Acq: 25 Sep 2019 14:05

Tgt Ion:173 Resp: 903
Ion Ratio Lower Upper
173 100
175 1770.2 24.2 72.6#
254 0.0 0.1 0.1#



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





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3601

Delta R.T. 0.00 min

Lab File: VN058364.D

Acq: 25 Sep 2019 14:05

Instrument :

MSVOA_N

ClientSampleId :

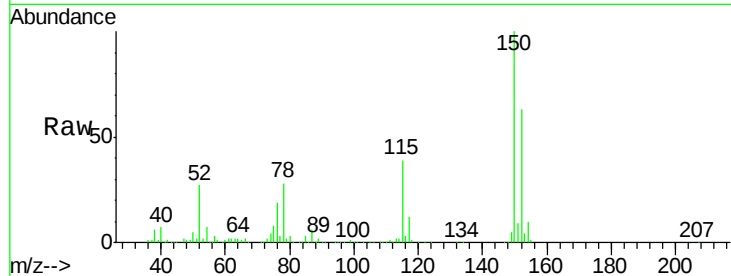
Tot Ion:152 Resp: 282859

Ion Ratio Lower Upper

152 100

115 62.4 30.1 90.3

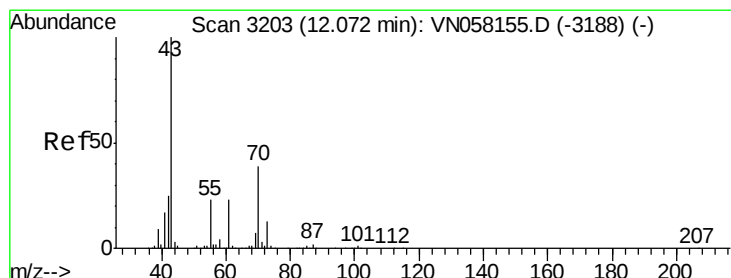
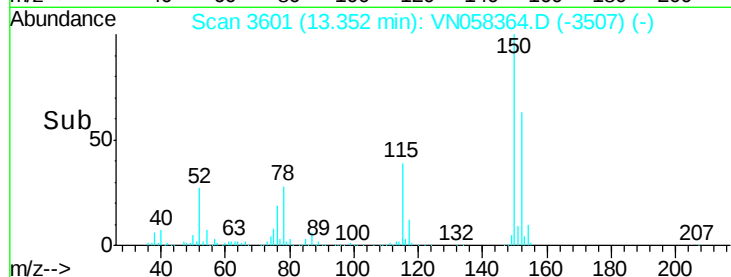
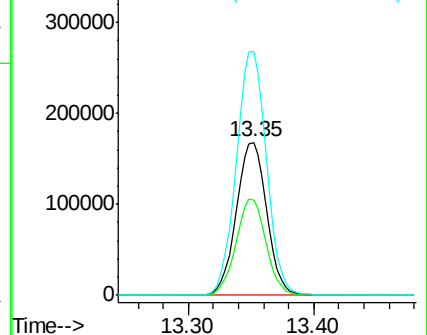
150 158.4 0.0 346.4



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-amil acetate

Concen: 0.433 ug/l

RT: 12.04 min Scan# 3193

Delta R.T. -0.03 min

Lab File: VN058364.D

Acq: 25 Sep 2019 14:05

Tgt Ion: 43 Resp: 3209

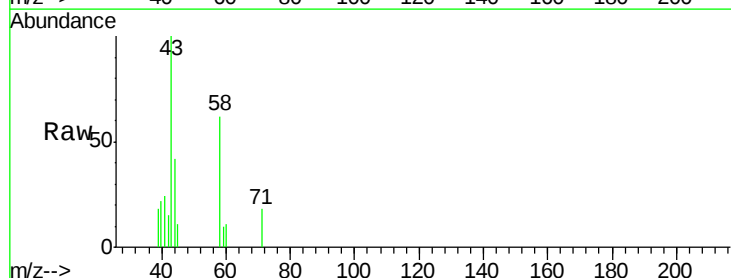
Ion Ratio Lower Upper

43 100

70 0.0 31.0 46.6#

55 2.2 18.5 27.7#

61 0.0 18.2 27.2#

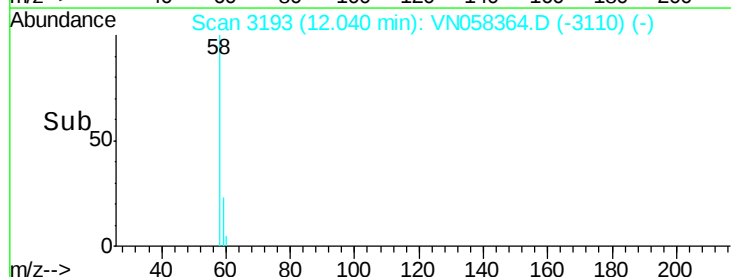
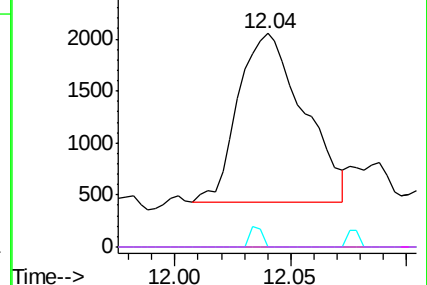


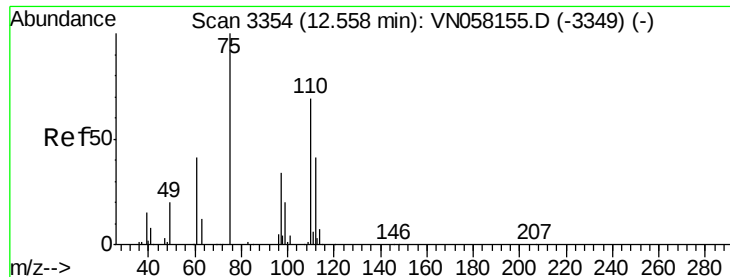
Abundance Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V





#76

1,2,3-Trichloropropane

Concen: 36.397 ug/l

RT: 12.41 min Scan# 3307

Delta R.T. -0.15 min

Lab File: VN058364.D

Acq: 25 Sep 2019 14:05

Instrument :

MSVOA_N

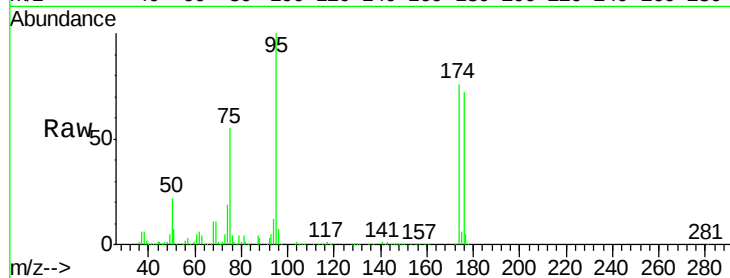
ClientSampleId :

Tot Ion: 75 Resp: 184252

Ion Ratio Lower Upper

75 100

77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

12.41

100000

80000

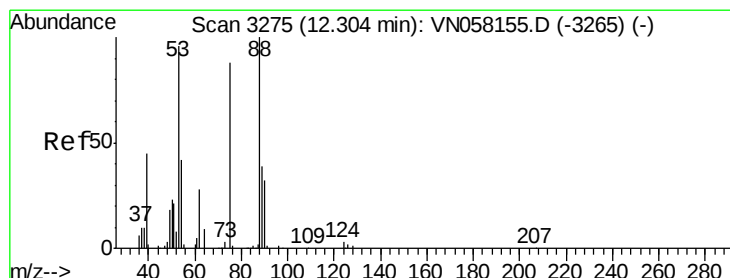
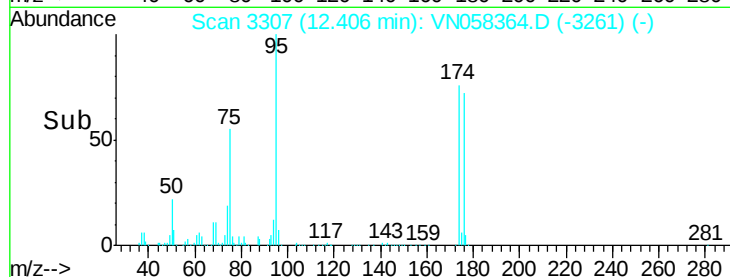
60000

40000

20000

0

Time--> 12.30 12.40 12.50



#81

trans-1,4-Dichloro-2-butene

Concen: 101.584 ug/l

RT: 12.41 min Scan# 3307

Delta R.T. 0.10 min

Lab File: VN058364.D

Acq: 25 Sep 2019 14:05

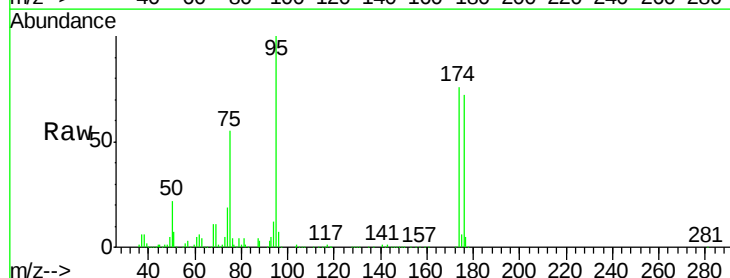
Tgt Ion: 75 Resp: 184252

Ion Ratio Lower Upper

75 100

53 0.0 90.1 135.1#

89 0.0 36.2 54.2#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0

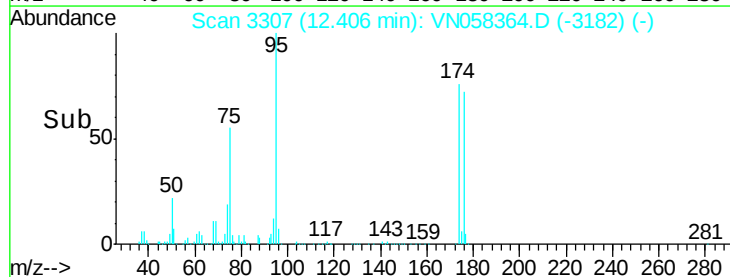
150000

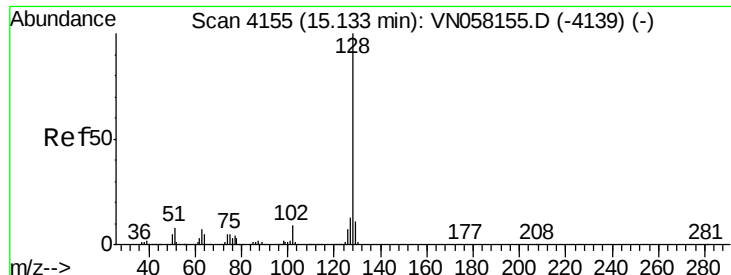
100000

50000

0

Time--> 12.30 12.40 12.50

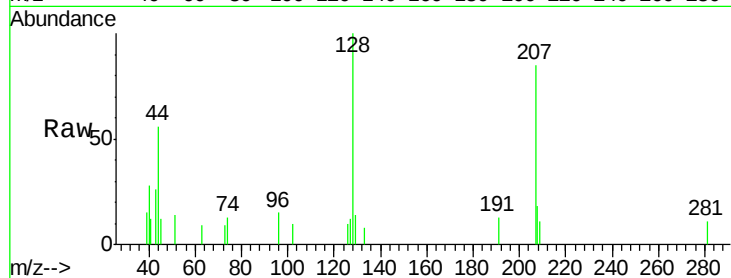




#95
 Naphthalene
 Concen: 0.251 ug/l
 RT: 15.14 min Scan# 4156
 Delta R.T. 0.00 min
 Lab File: VN058364.D
 Acq: 25 Sep 2019 14:05

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion:128 Resp: 3390
 Ion Ratio Lower Upper
 128 100
 127 8.7 10.2 15.2#
 129 6.7 8.6 12.8#



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

