

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111819\
 Data File : VN059287.D
 Acq On : 18 Nov 2019 16:28
 Operator : JC/SP
 Sample : K5900-04DL 5X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Nov 19 00:48:50 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110619W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 07 04:00:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	492983	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	772670	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	683344	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	339936	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.01	65	281961	46.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.06%	
35) Dibromofluoromethane	7.57	113	229387	49.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.44%	
50) Toluene-d8	10.08	98	945676	52.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.08%	
62) 4-Bromofluorobenzene	12.40	95	344233	52.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.08%	

Target Compounds

						Qvalue
5) Bromomethane	2.55	94	825	0.219	ug/l #	61
8) Diethyl Ether	3.39	74	26103	8.205	ug/l	97
11) Tert butyl alcohol	4.75	59	633124	548.202	ug/l #	88
13) Acrolein	3.59	56	333	0.559	ug/l #	14
14) Allyl chloride	4.29	41	3662	0.388	ug/l #	31
15) Acrylonitrile	5.02	53	14124	4.914	ug/l #	46
16) Acetone	3.79	43	2577866	818.024	ug/l	96
17) Carbon Disulfide	4.03	76	6716	0.470	ug/l	97
18) Methyl Acetate	4.30	43	396704	53.035	ug/l	99
19) Methyl tert-butyl Ether	5.01	73	1504172	95.003	ug/l	100
20) Methylene Chloride	4.51	84	1431	0.261	ug/l	94
22) Diisopropyl ether	5.93	45	2337393	130.998	ug/l #	1
23) Vinyl Acetate	5.93	43	127905	9.249	ug/l #	78
24) 1,1-Dichloroethane	5.93	63	16818	1.688	ug/l #	85
25) 2-Butanone	6.81	43	800248	192.679	ug/l	99
26) 2,2-Dichloropropane	6.79	77	2067	0.237	ug/l #	53
29) Tetrahydrofuran	7.19	42	42811	16.223	ug/l #	85
30) Chloroform	7.35	83	3862	0.404	ug/l	100
31) Cyclohexane	7.64	56	13598	1.441	ug/l #	11
36) 1,1-Dichloropropene	7.65	75	37570	5.202	ug/l #	50
37) Ethyl Acetate	6.81	43	800248	99.602	ug/l #	69
38) Carbon Tetrachloride	7.64	117	45526	6.333	ug/l #	17
39) Methylcyclohexane	9.07	83	4129	0.493	ug/l	90
40) Benzene	8.02	78	1507307	69.306	ug/l	99
41) Methacrylonitrile	7.19	41	25992	7.440	ug/l #	100
42) 1,2-Dichloroethane	8.02	62	11508	1.543	ug/l	80
43) Isopropyl Acetate	7.99	43	1835393	143.289	ug/l #	55
45) 1,2-Dichloropropane	9.12	63	1549	0.262	ug/l #	44
48) Methyl methacrylate	9.15	41	116920	20.407	ug/l #	39
49) 1,4-Dioxane	9.18	88	38043	373.628	ug/l #	21
51) 4-Methyl-2-Pentanone	9.97	43	168284	23.219	ug/l	97
52) Toluene	10.15	92	1427273	109.491	ug/l	96
53) t-1,3-Dichloropropene	10.45	75	7778	0.916	ug/l	97
54) cis-1,3-Dichloropropene	9.80	75	12304	1.347	ug/l #	1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

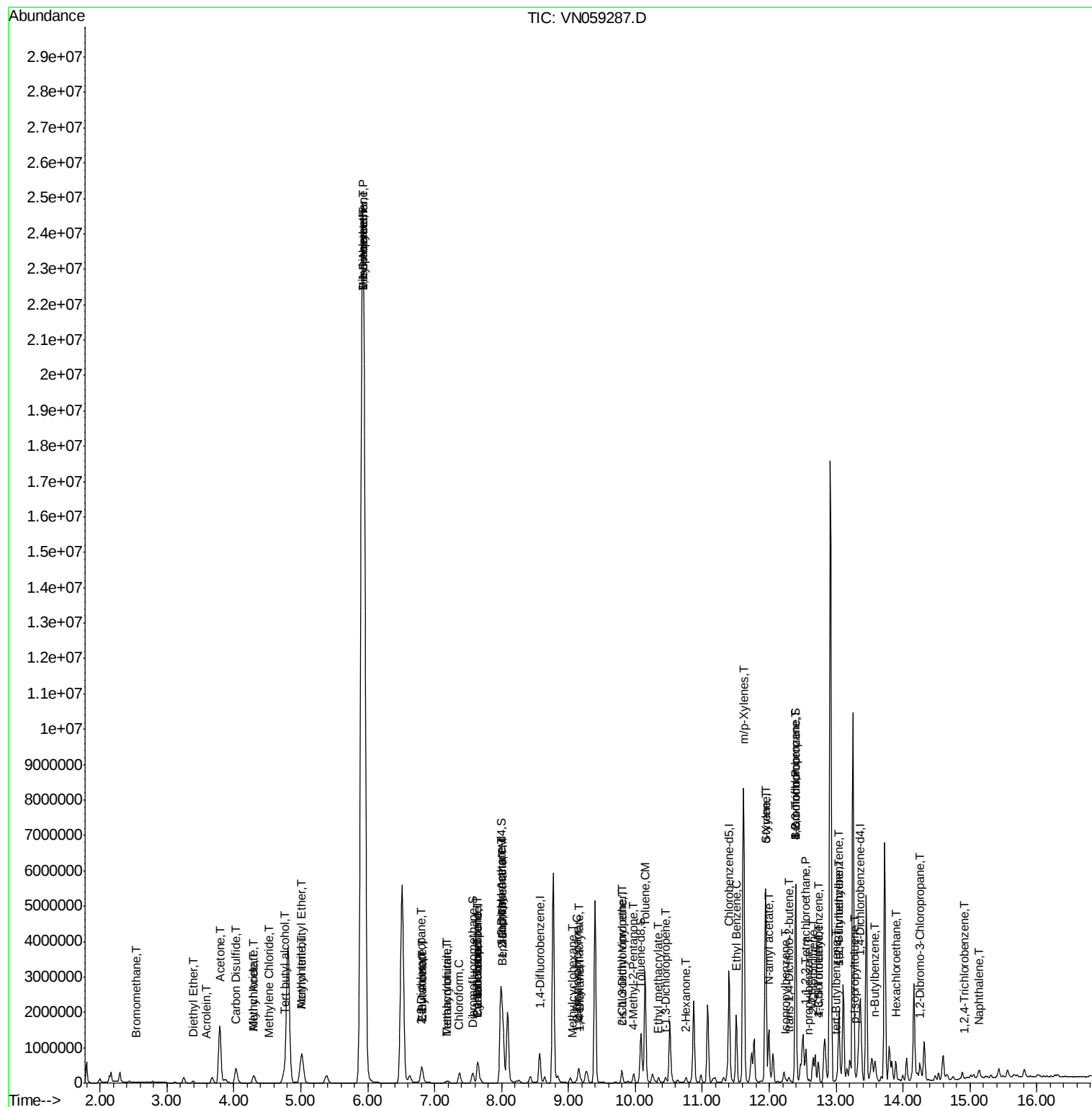
56) Ethyl methacrylate	10.35	69	17923	3.834	ug/l #	52
58) 2-Chloroethyl Vinyl ether	9.80	63	18103	6.166	ug/l	93
59) 2-Hexanone	10.75	43	50160	9.017	ug/l	89
67) Ethyl Benzene	11.51	91	1426761	60.368	ug/l	100
68) m/p-Xylenes	11.62	106	2958665	334.191	ug/l	79
69) o-Xylene	11.95	106	1497380	175.014	ug/l	91
70) Styrene	11.95	104	71629	5.323	ug/l #	1
71) Bromoform	12.40	173	1852	0.476	ug/l #	1
73) Isopropylbenzene	12.25	105	48615	1.966	ug/l	99
74) N-amyl acetate	11.99	43	305544	29.161	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.55	83	68964	8.190	ug/l #	25
76) 1,2,3-Trichloropropane	12.40	75	166180	21.472	ug/l #	100
78) n-propylbenzene	12.59	91	39385	1.391	ug/l	94
79) 2-Chlorotoluene	12.65	91	35414	2.016	ug/l #	30
80) 1,3,5-Trimethylbenzene	12.73	105	321449	15.342	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.29	75	7249	2.474	ug/l #	54
82) 4-Chlorotoluene	12.73	91	31646	1.796	ug/l #	43
83) tert-Butylbenzene	12.99	119	12832	0.709	ug/l	97
84) 1,2,4-Trimethylbenzene	13.04	105	1158312	57.140	ug/l	99
85) sec-Butylbenzene	13.04	105	1158312	49.222	ug/l #	57
86) p-Isopropyltoluene	13.29	119	35992	1.732	ug/l #	77
89) n-Butylbenzene	13.59	91	25494	1.402	ug/l #	1
90) Hexachloroethane	13.89	117	27794	6.662	ug/l #	8
92) 1,2-Dibromo-3-Chloropropan	14.25	75	2047	1.244	ug/l #	7
93) 1,2,4-Trichlorobenzene	14.92	180	1641	3.289	ug/l #	47
95) Naphthalene	15.13	128	117342	9.301	ug/l	98

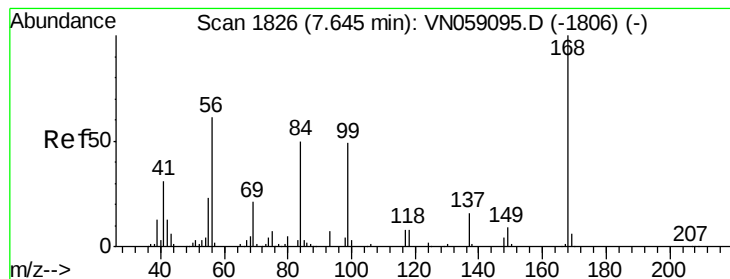
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1826

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

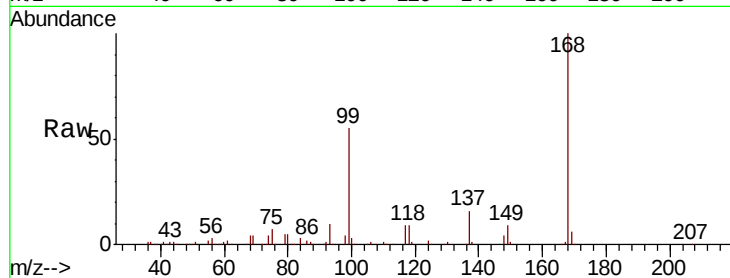
ClientSampled :

Tot Ion:168 Resp: 492983

Ion Ratio Lower Upper

168 100

99 55.3 45.7 68.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.64

200000

150000

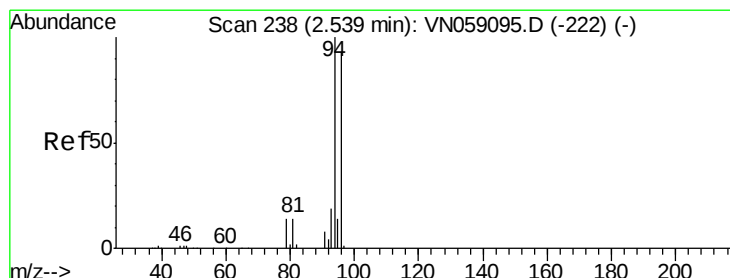
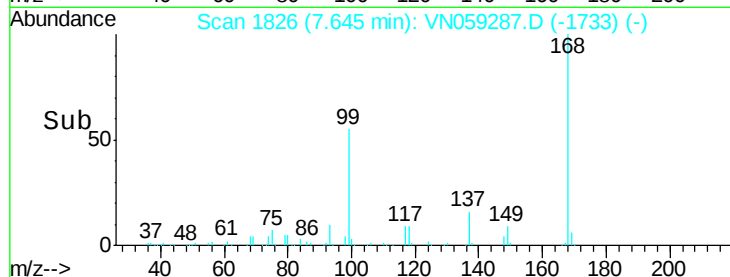
100000

50000

0

7.60 7.70

Time-->



#5

Bromomethane

Concen: 0.219 ug/l

RT: 2.55 min Scan# 241

Delta R.T. 0.01 min

Lab File: VN059287.D

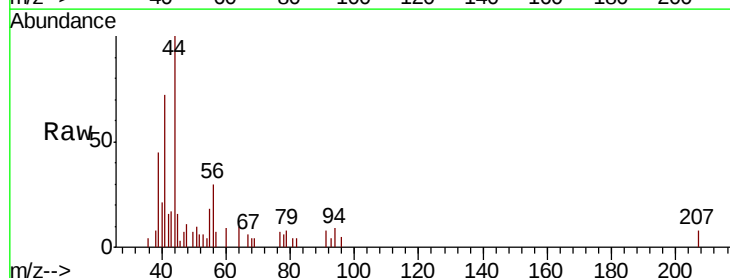
Acq: 18 Nov 2019 16:28

Tgt Ion: 94 Resp: 825

Ion Ratio Lower Upper

94 100

96 55.3 74.2 111.2#



Abundance Ion 93.90 (93.60 to 94.60): VNO

Ion 95.90 (95.60 to 96.60): VNO

2.55

400

300

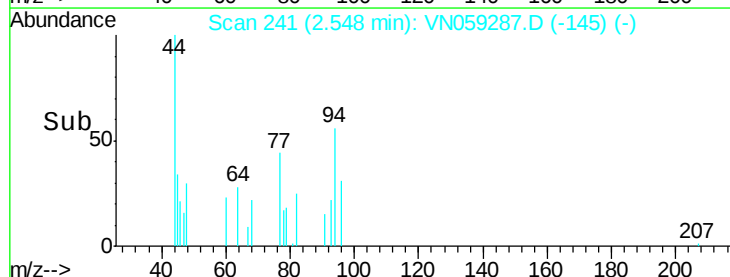
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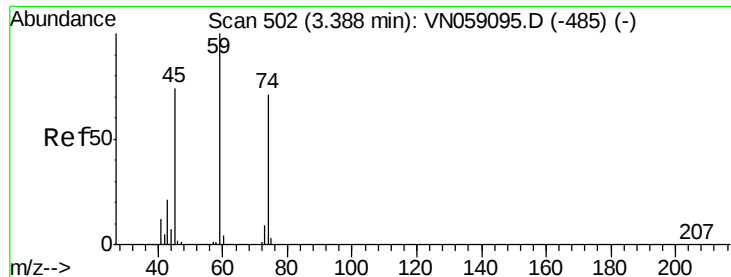
100

0

2.50 2.55 2.60

Time-->





#8

Diethyl Ether

Concen: 8.205 ug/l

RT: 3.39 min Scan# 502

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

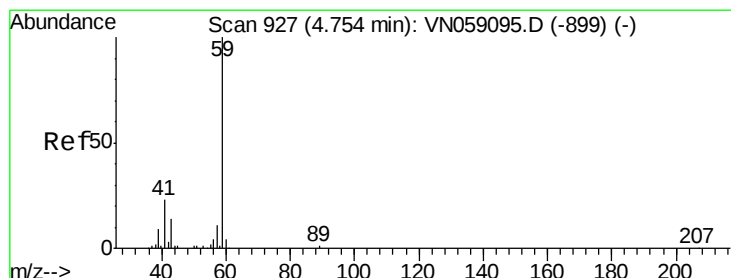
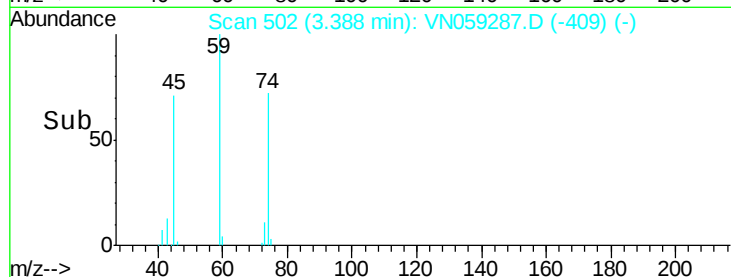
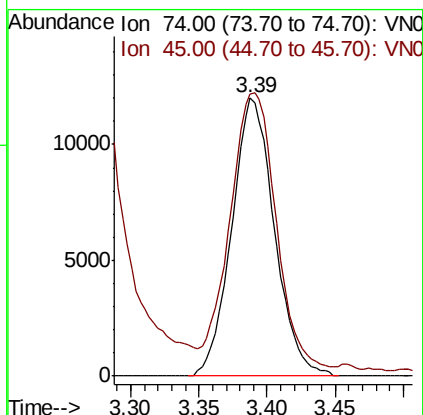
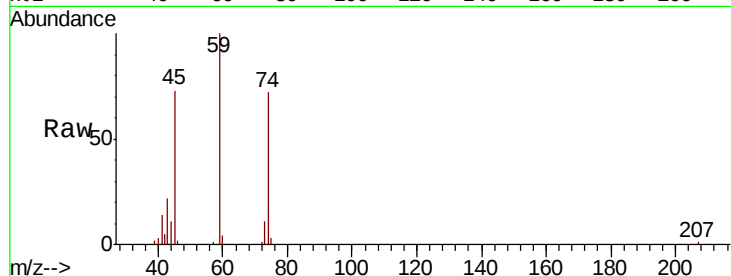
ClientSampled :

Tot Ion: 74 Resp: 26103

Ion Ratio Lower Upper

74 100

45 106.8 51.6 154.9



#11

Tert butyl alcohol

Concen: 548.202 ug/l

RT: 4.75 min Scan# 927

Delta R.T. 0.00 min

Lab File: VN059287.D

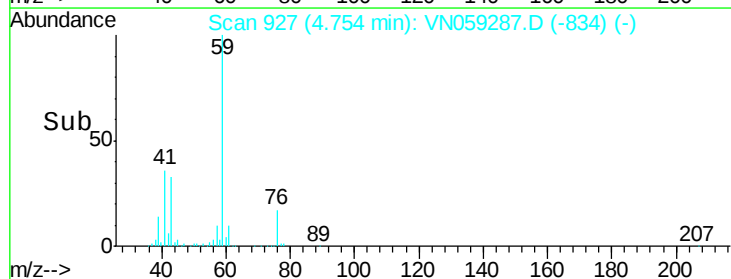
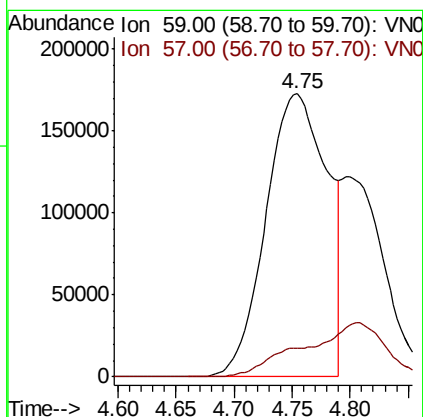
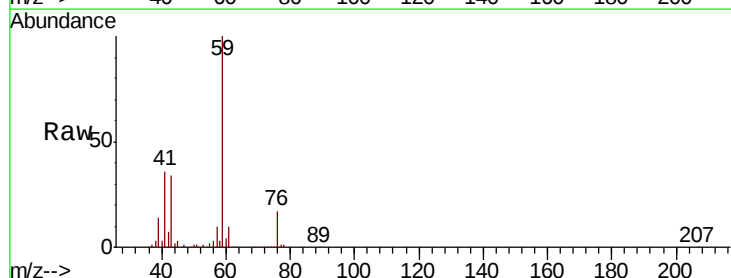
Acq: 18 Nov 2019 16:28

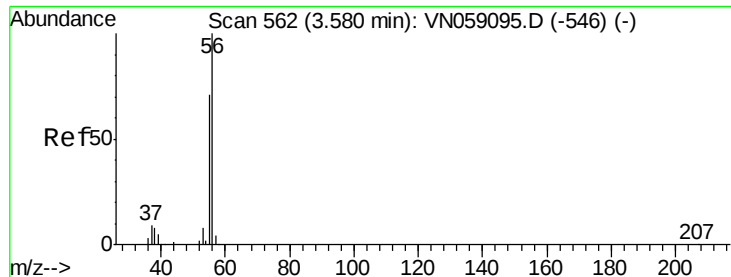
Tgt Ion: 59 Resp: 633124

Ion Ratio Lower Upper

59 100

57 5.9 8.3 12.5#





#13

Acrolein

Concen: 0.559 ug/l

RT: 3.59 min Scan# 565

Delta R.T. 0.01 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

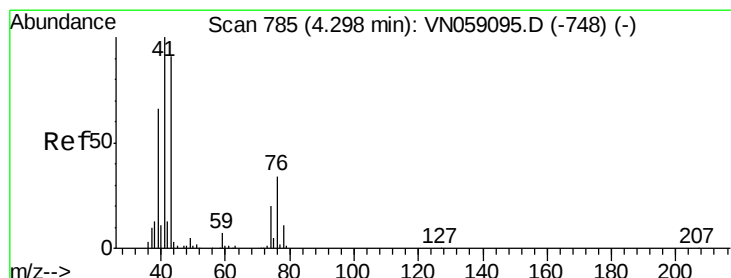
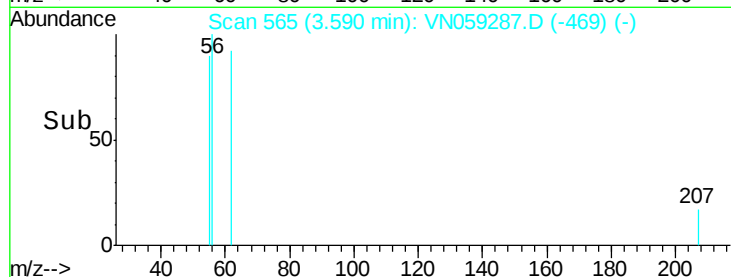
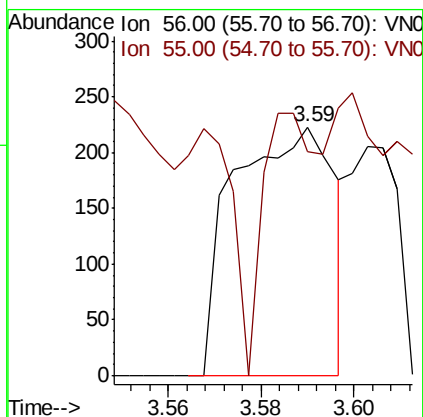
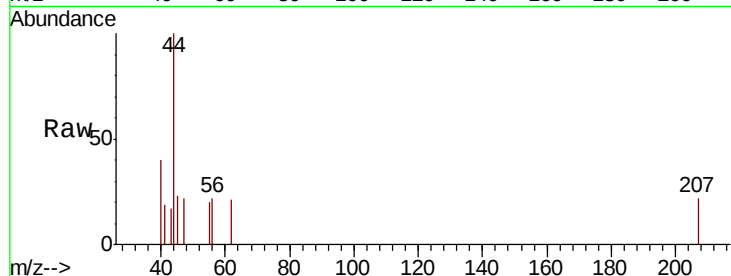
ClientSampleId :

Tot Ion: 56 Resp: 333

Ion Ratio Lower Upper

56 100

55 0.0 56.4 84.6#



#14

Allyl chloride

Concen: 0.388 ug/l

RT: 4.29 min Scan# 784

Delta R.T. -0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

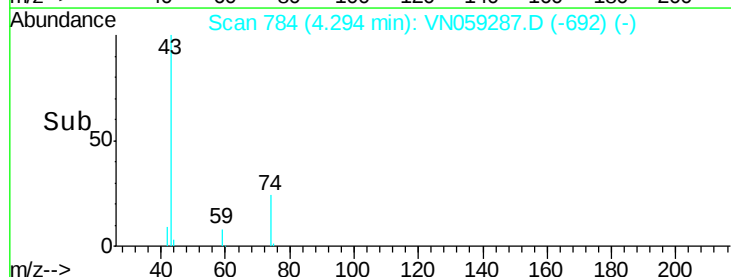
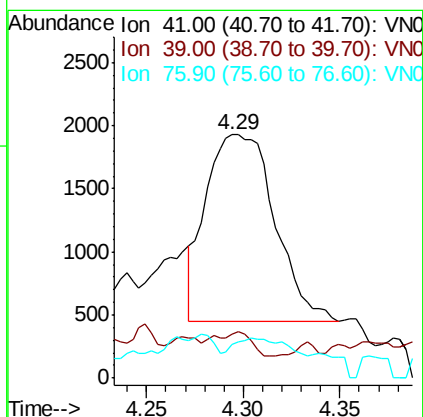
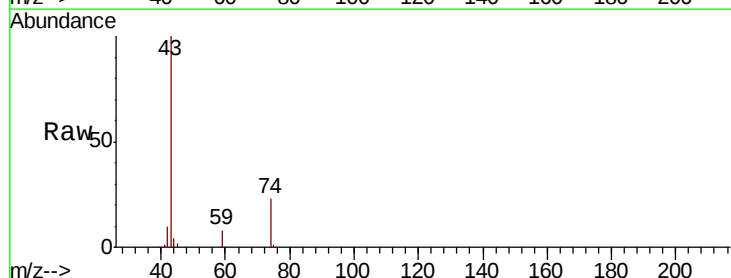
Tgt Ion: 41 Resp: 3662

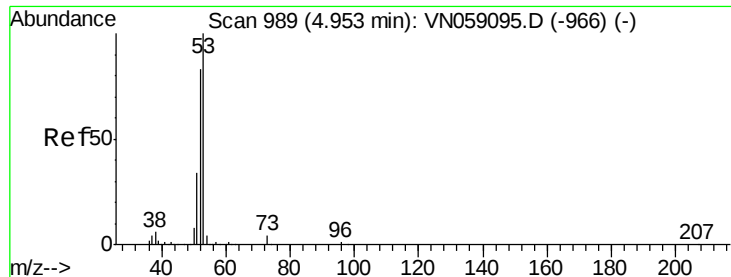
Ion Ratio Lower Upper

41 100

39 0.0 49.1 73.7#

76 6.0 24.9 37.3#





#15

Acrylonitrile

Concen: 4.914 ug/l

RT: 5.02 min Scan# 1009

Delta R.T. 0.06 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

ClientSampleId :

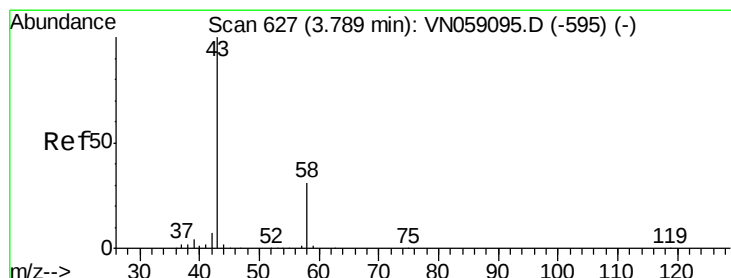
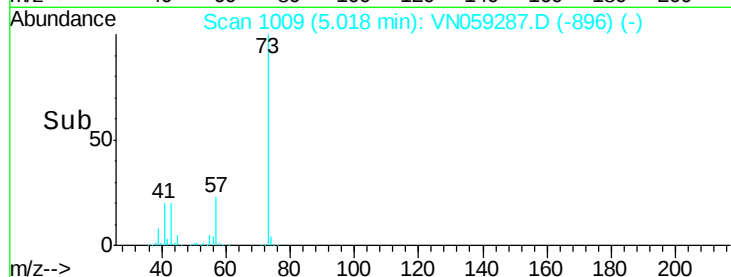
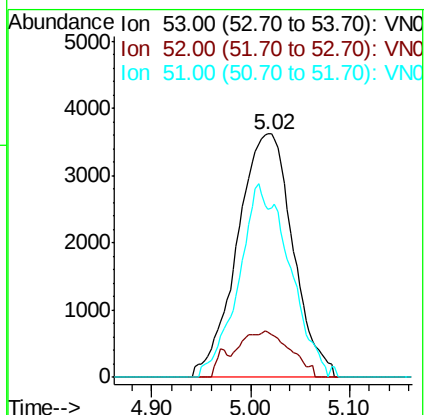
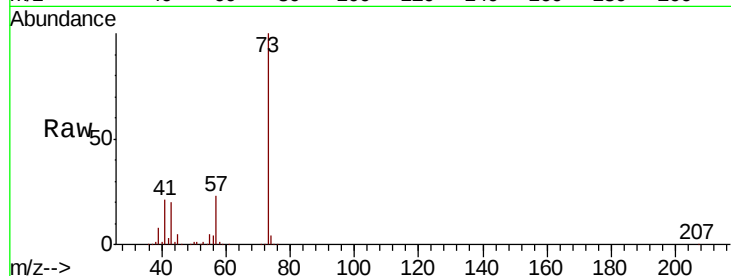
Tot Ion: 53 Resp: 14124

Ion Ratio Lower Upper

53 100

52 16.9 65.0 97.6#

51 41.5 28.0 42.0



#16

Acetone

Concen: 818.024 ug/l

RT: 3.79 min Scan# 627

Delta R.T. 0.00 min

Lab File: VN059287.D

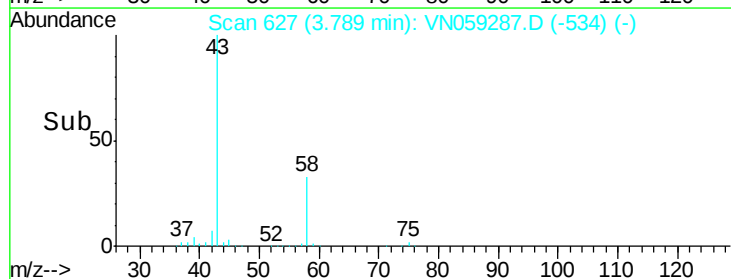
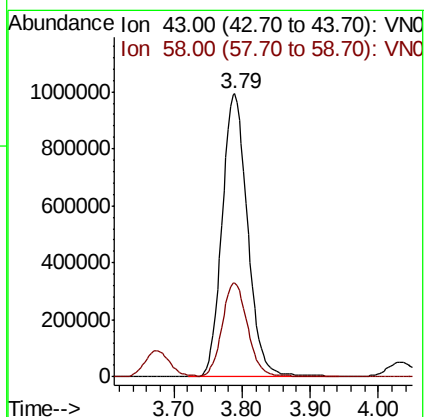
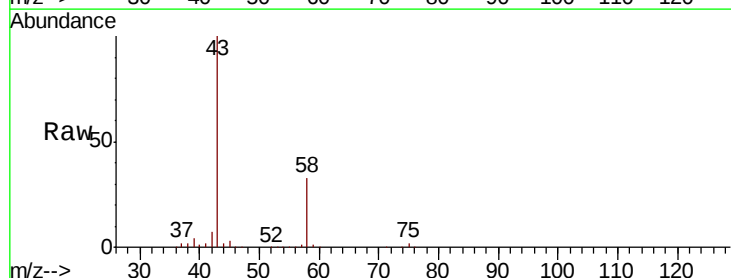
Acq: 18 Nov 2019 16:28

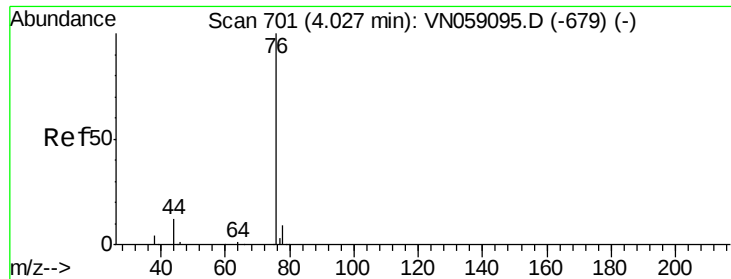
Tgt Ion: 43 Resp: 2577866

Ion Ratio Lower Upper

43 100

58 33.1 24.9 37.3





#17

Carbon Disulfide

Concen: 0.470 ug/l

RT: 4.03 min Scan# 702

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

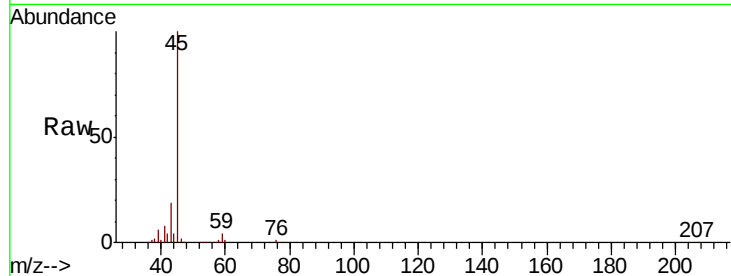
ClientSampled :

Tot Ion: 76 Resp: 6716

Ion Ratio Lower Upper

76 100

78 10.4 7.4 11.0



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

4.03

3000

2500

2000

1500

1000

500

0

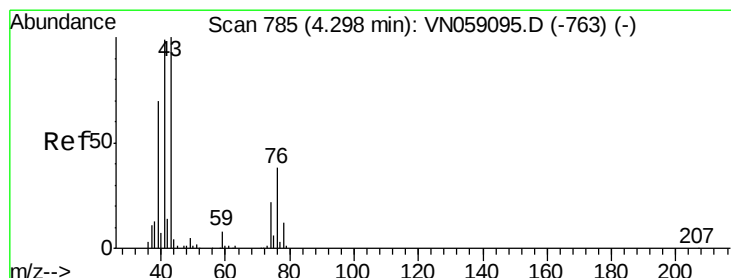
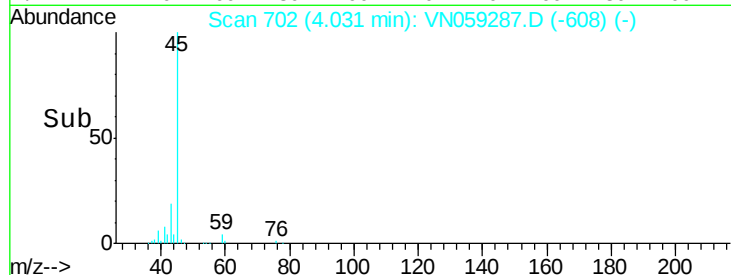
Time-->

3.95

4.00

4.05

4.10



#18

Methyl Acetate

Concen: 53.035 ug/l

RT: 4.30 min Scan# 785

Delta R.T. 0.00 min

Lab File: VN059287.D

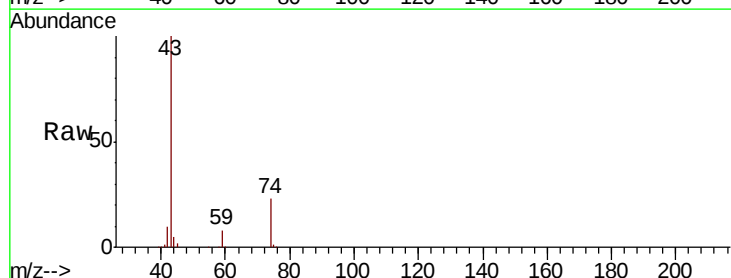
Acq: 18 Nov 2019 16:28

Tgt Ion: 43 Resp: 396704

Ion Ratio Lower Upper

43 100

74 22.9 17.8 26.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

4.30

150000

100000

50000

0

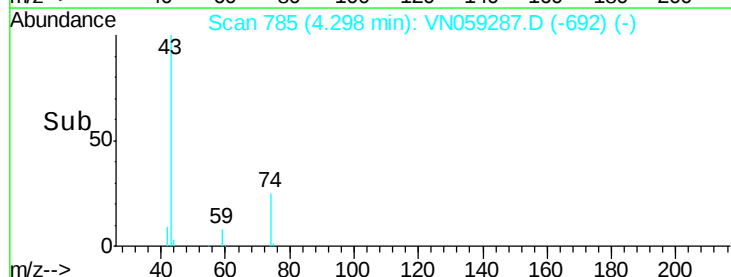
Time-->

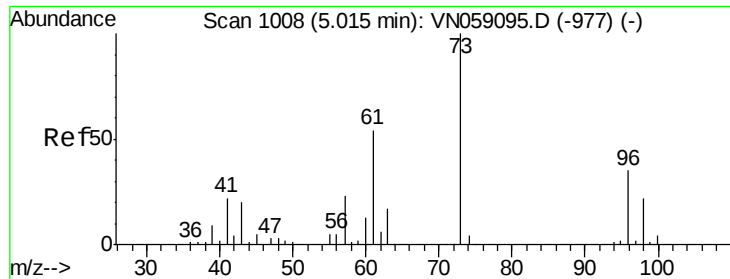
4.20

4.30

4.40

4.50

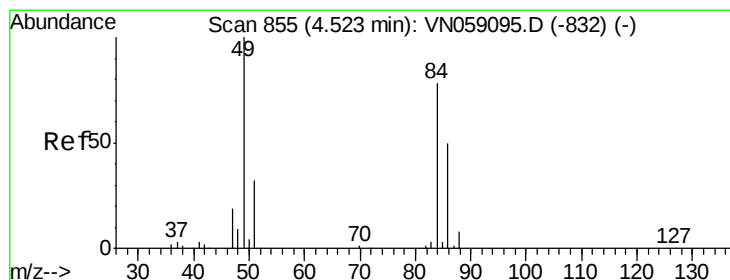
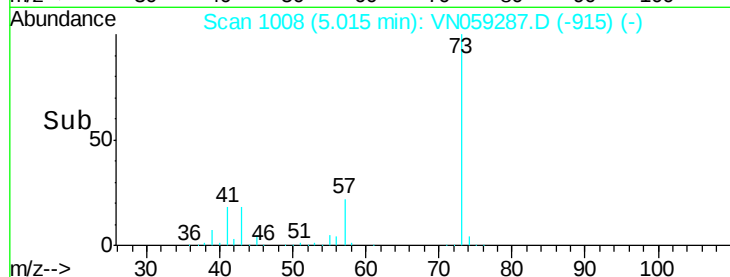
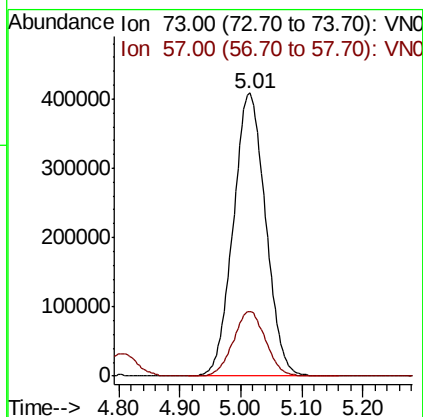
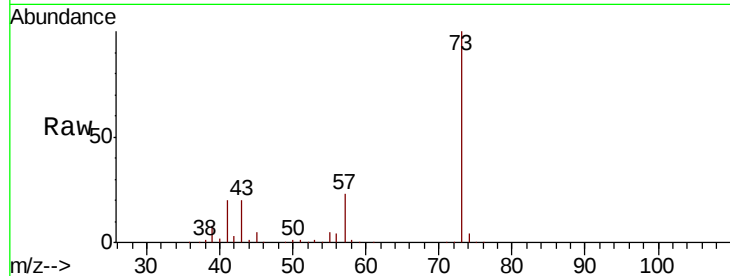




#19
Methvl tert-butvl Ether
Concen: 95.003 ug/l
RT: 5.01 min Scan# 1008
Delta R.T. 0.00 min
Lab File: VN059287.D
Acq: 18 Nov 2019 16:28

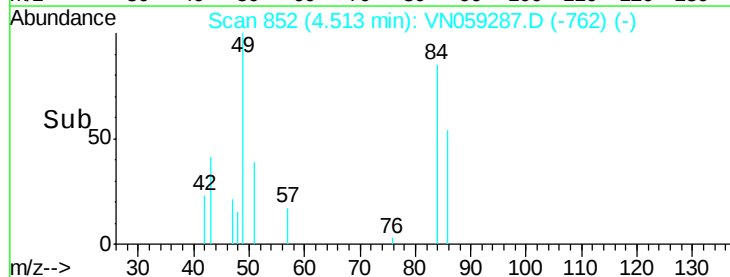
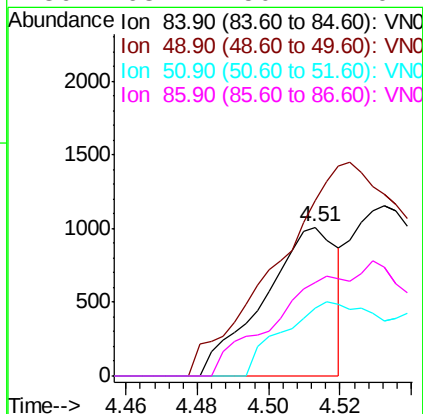
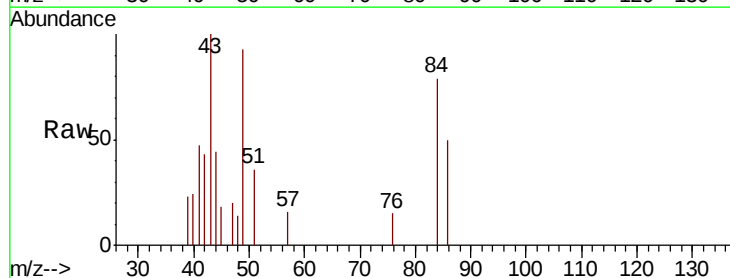
Instrument :
MSVOA_N
ClientSampled :

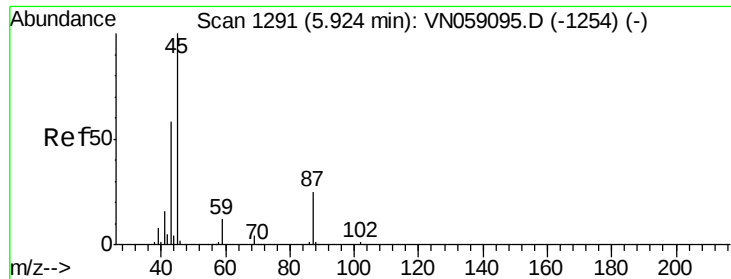
Tot Ion: 73 Resp: 1504172
Ion Ratio Lower Upper
73 100
57 23.0 18.4 27.6



#20
Methylene Chloride
Concen: 0.261 ug/l
RT: 4.51 min Scan# 852
Delta R.T. -0.01 min
Lab File: VN059287.D
Acq: 18 Nov 2019 16:28

Tgt Ion: 84 Resp: 1431
Ion Ratio Lower Upper
84 100
49 118.0 102.0 153.0
51 45.7 32.2 48.2
86 63.2 50.7 76.1





#22

Diisopropyl ether

Concen: 130.998 ug/l

RT: 5.93 min Scan# 1292

Delta R.T. 0.00 min

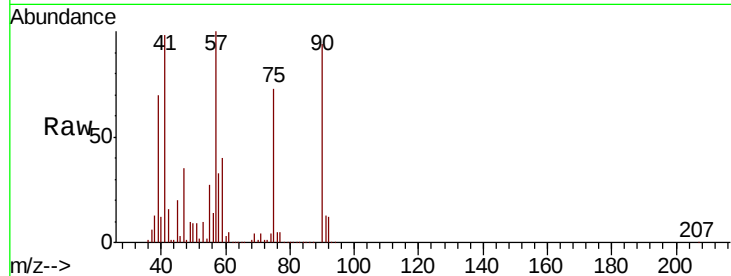
Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 45 Resp: 2337393

Ion	Ratio	Lower	Upper
45	100		
43	5.3	46.7	70.1#
87	0.5	20.5	30.7#
59	204.0	9.6	14.4#



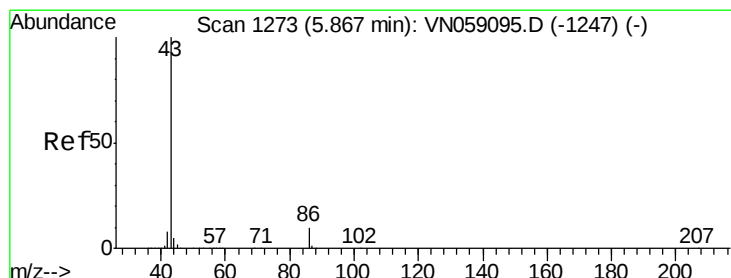
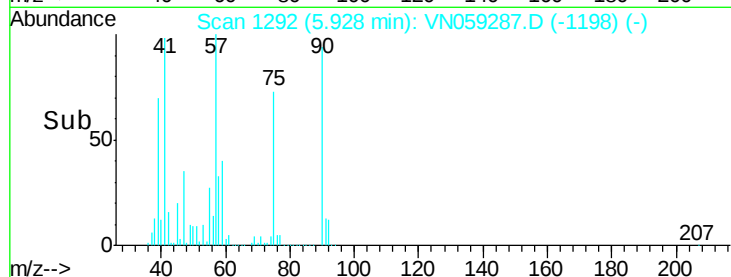
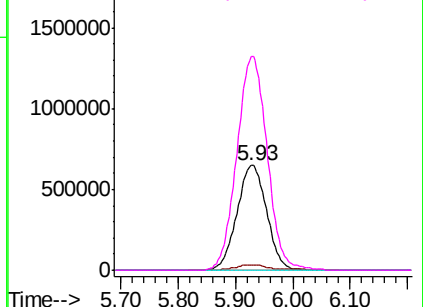
Abundance

Ion 45.00 (44.70 to 45.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 87.00 (86.70 to 87.70): VN0

Ion 59.00 (58.70 to 59.70): VN0



#23

Vinyl Acetate

Concen: 9.249 ug/l

RT: 5.93 min Scan# 1292

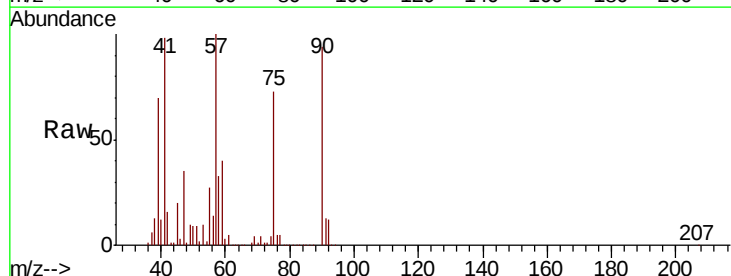
Delta R.T. 0.06 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Tgt Ion: 43 Resp: 127905

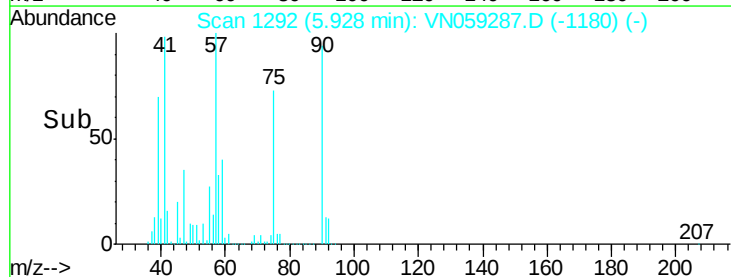
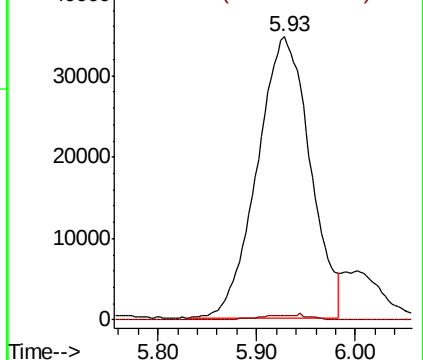
Ion	Ratio	Lower	Upper
43	100		
86	1.6	7.7	11.5#

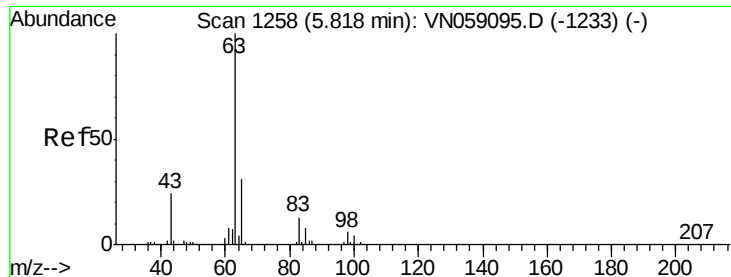


Abundance

Ion 43.00 (42.70 to 43.70): VN0

Ion 86.00 (85.70 to 86.70): VN0





#24

1,1-Dichloroethane

Concen: 1.688 ug/l

RT: 5.93 min Scan# 1293

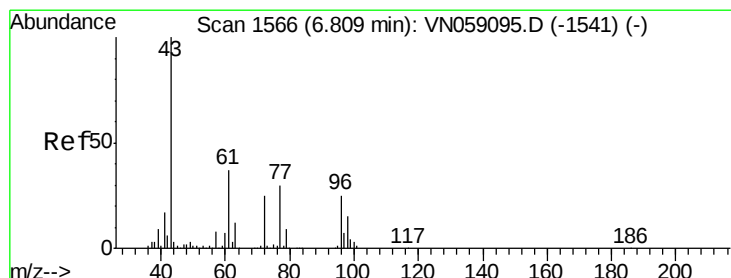
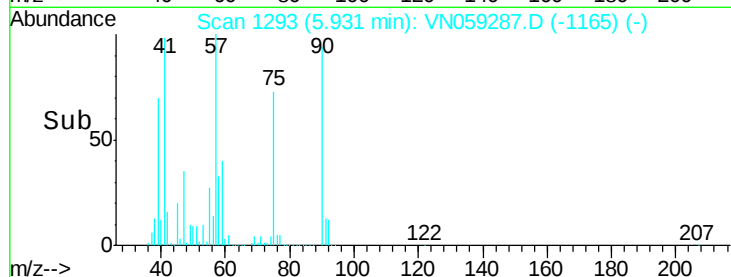
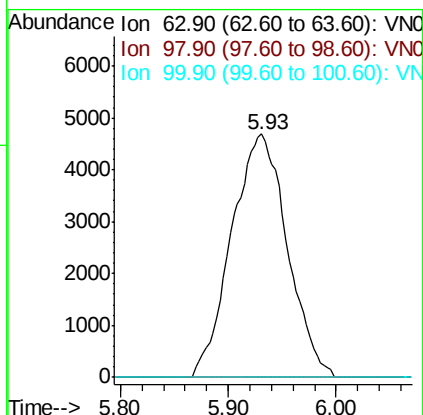
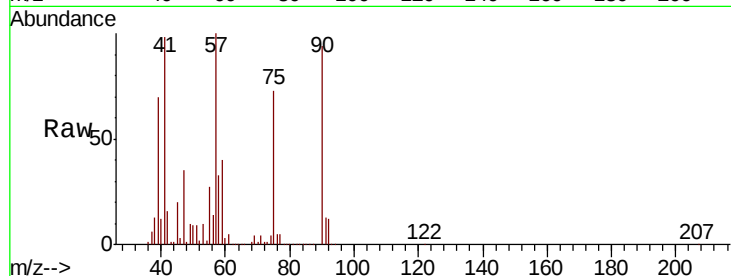
Delta R.T. 0.11 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:	63	Resp:	16818
Ion	Ratio	Lower	Upper
63	100		
98	0.0	2.8	8.4#
100	0.0	1.9	5.7#



#25

2-Butanone

Concen: 192.679 ug/l

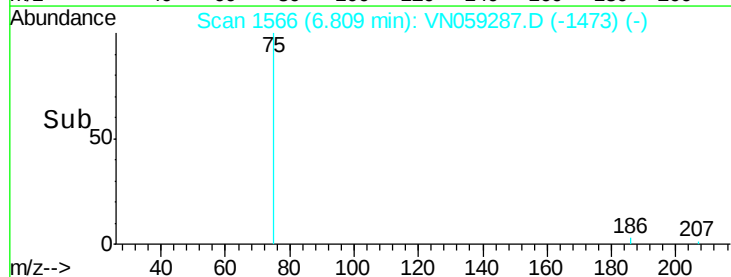
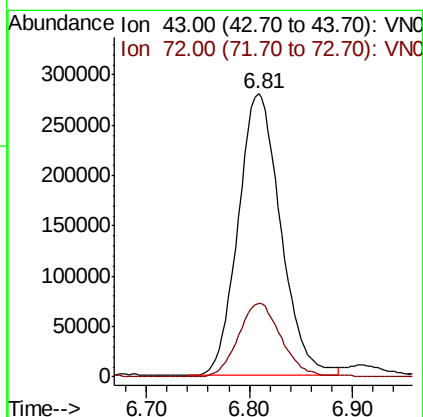
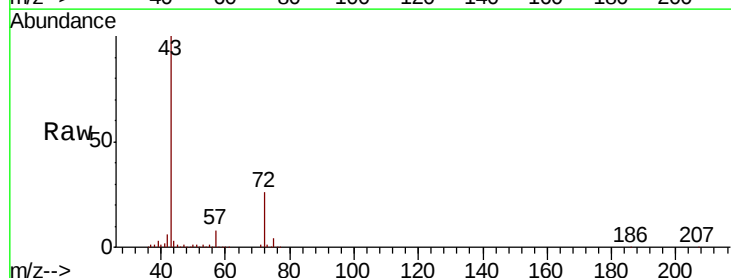
RT: 6.81 min Scan# 1566

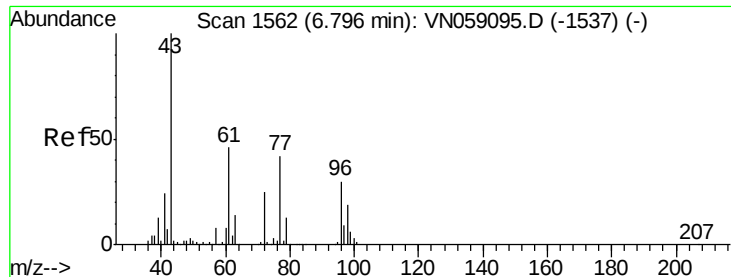
Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Tgt Ion:	43	Resp:	800248
Ion	Ratio	Lower	Upper
43	100		
72	26.0	20.3	30.5





#26

2,2-Dichloropropane

Concen: 0.237 ug/l

RT: 6.79 min Scan# 1560

Delta R.T. -0.01 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

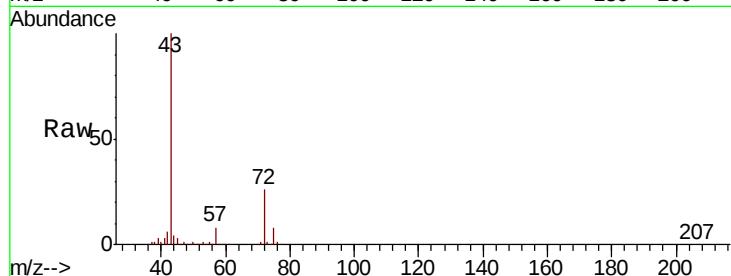
ClientSampled :

Tot Ion: 77 Resp: 2067

Ion Ratio Lower Upper

77 100

97 0.0 11.2 33.6#



Abundance Ion 76.90 (76.60 to 77.60): VN0

Ion 96.90 (96.60 to 97.60): VN0

6.79

600

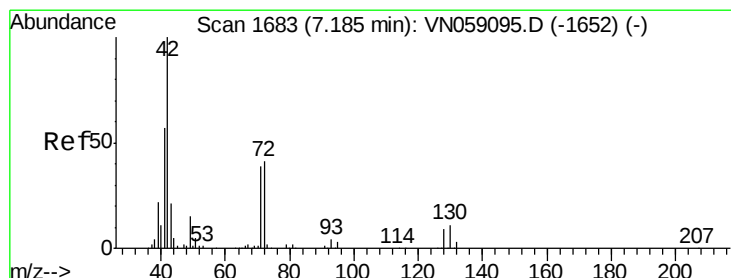
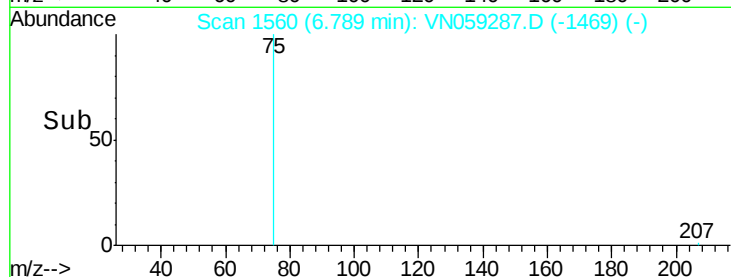
400

200

0

6.75 6.80 6.85

Time-->



#29

Tetrahydrofuran

Concen: 16.223 ug/l

RT: 7.19 min Scan# 1685

Delta R.T. 0.01 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

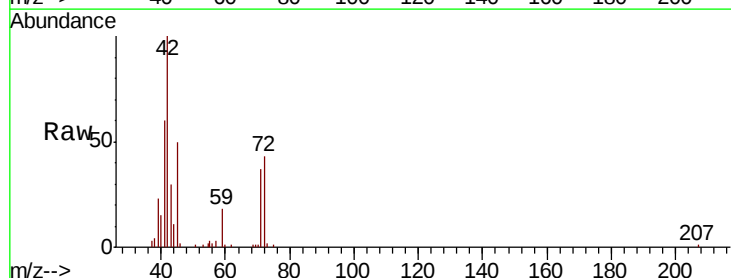
Tgt Ion: 42 Resp: 42811

Ion Ratio Lower Upper

42 100

72 42.0 33.1 49.7

71 19.9 30.9 46.3#



Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0

20000

15000

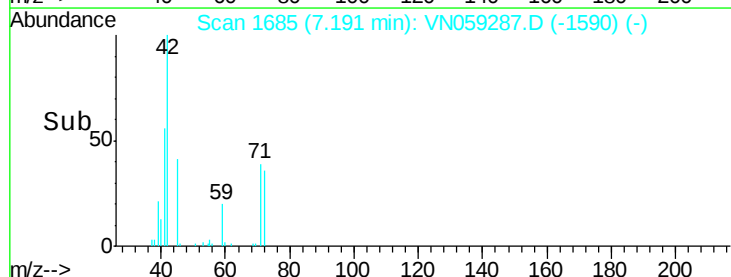
10000

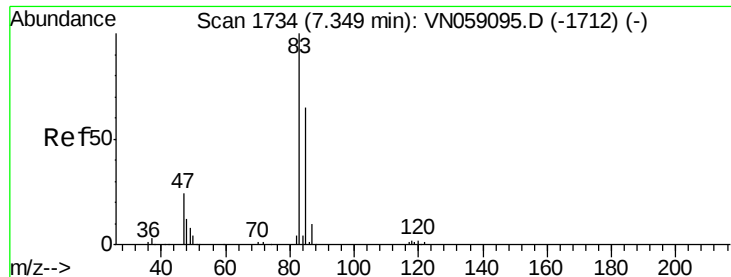
5000

0

7.10 7.20 7.30

Time-->

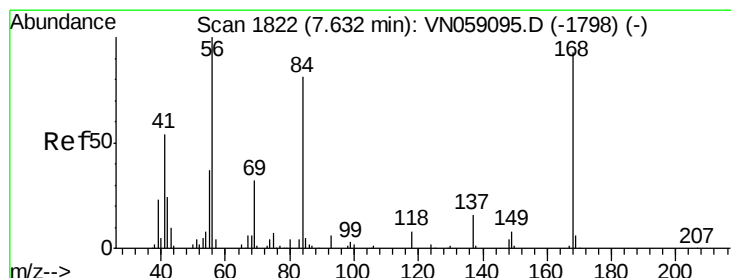
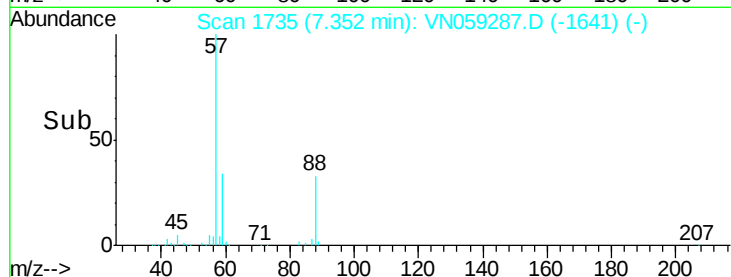
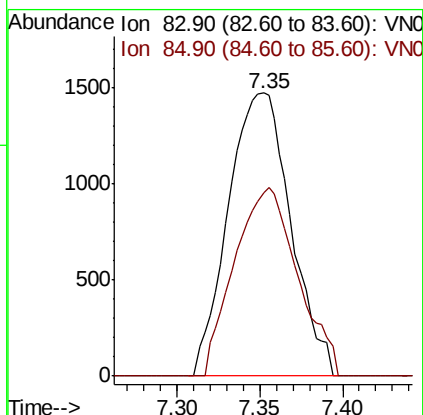
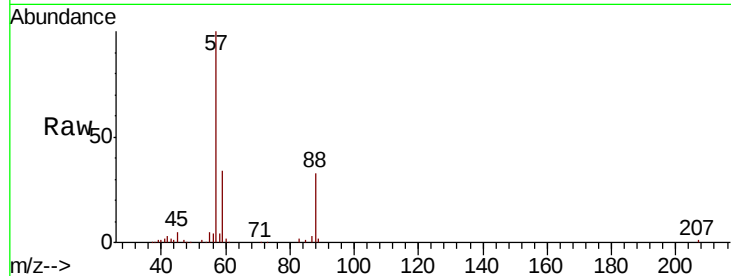




#30
Chloroform
Concen: 0.404 ug/l
RT: 7.35 min Scan# 1735
Delta R.T. 0.00 min
Lab File: VN059287.D
Acq: 18 Nov 2019 16:28

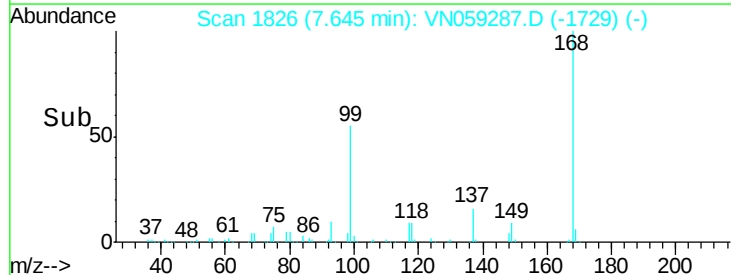
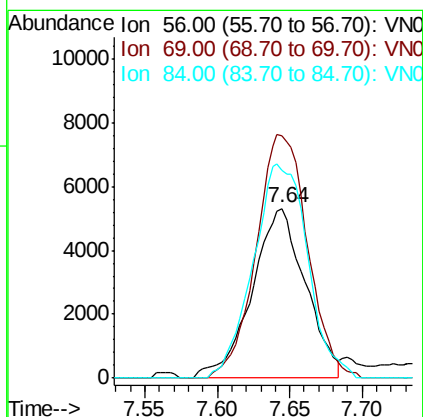
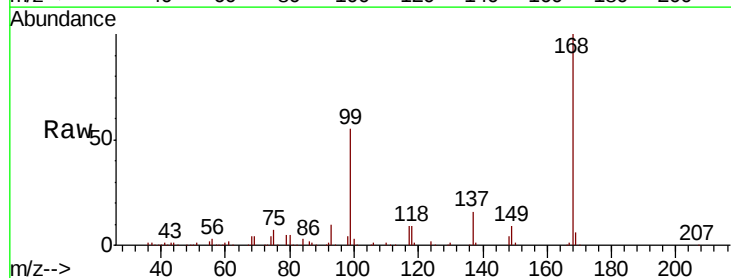
Instrument :
MSVOA_N
ClientSampleId :

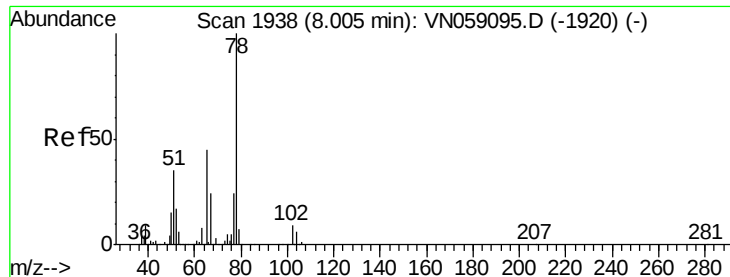
Tot Ion: 83 Resp: 3862
Ion Ratio Lower Upper
83 100
85 64.7 51.8 77.8



#31
Cyclohexane
Concen: 1.441 ug/l
RT: 7.64 min Scan# 1826
Delta R.T. 0.01 min
Lab File: VN059287.D
Acq: 18 Nov 2019 16:28

Tgt Ion: 56 Resp: 13598
Ion Ratio Lower Upper
56 100
69 142.7 25.8 38.8#
84 122.2 65.0 97.4#





#33

1,2-Dichloroethane-d4

Concen: 46.528 ug/l

RT: 8.01 min Scan# 1939

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

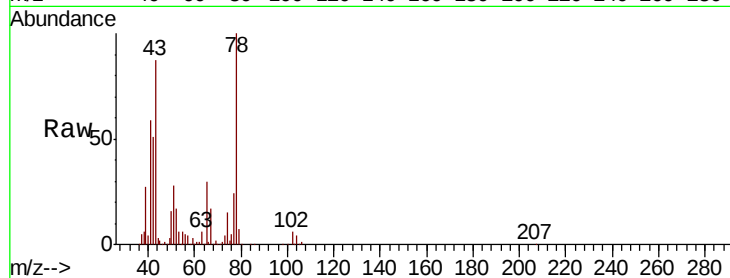
ClientSampleId :

Tot Ion: 65 Resp: 281961

Ion Ratio Lower Upper

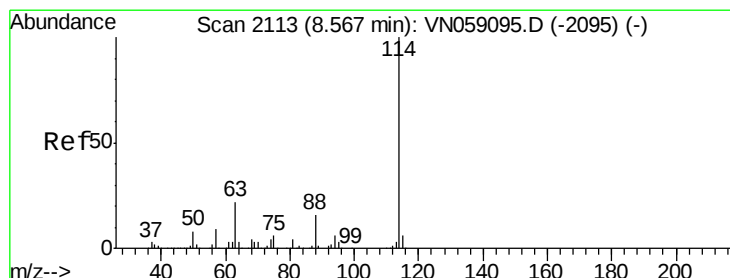
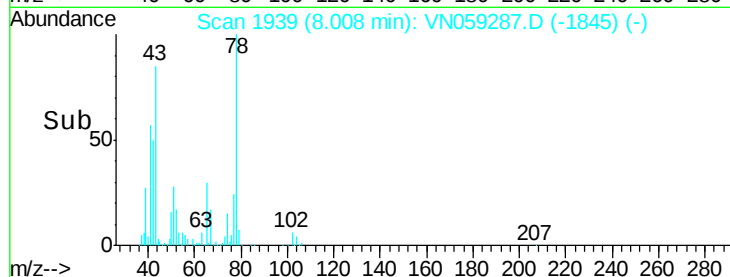
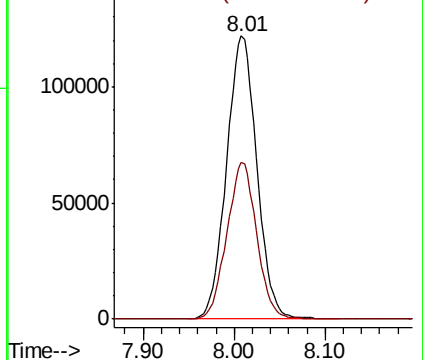
65 100

67 54.5 0.0 107.4



Abundance Ion 64.90 (64.60 to 65.60): VN059287.D (-1845) (-)

Ion 66.90 (66.60 to 67.60): VN059287.D (-1845) (-)



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.57 min Scan# 2114

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

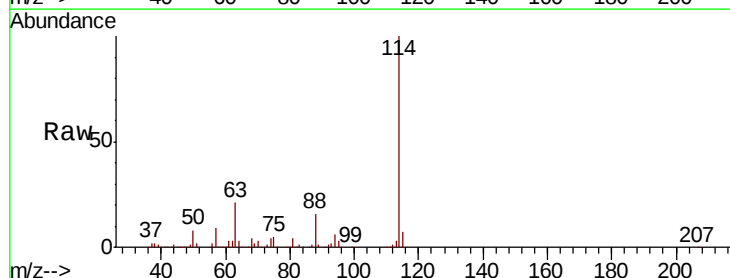
Tgt Ion: 114 Resp: 772670

Ion Ratio Lower Upper

114 100

63 20.8 0.0 43.4

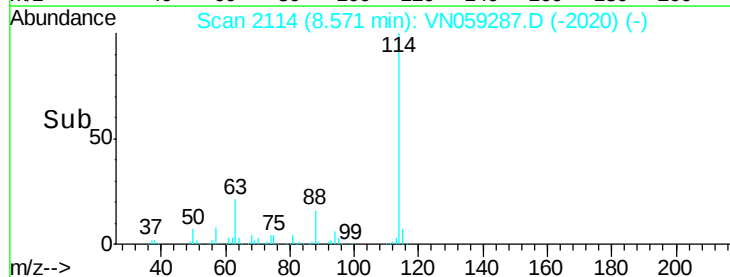
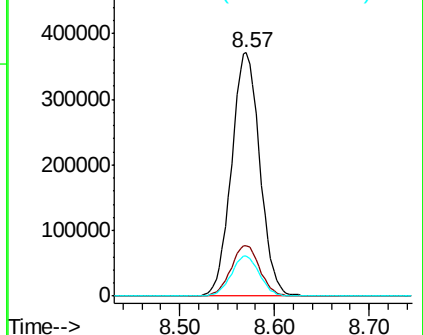
88 16.2 0.0 32.2

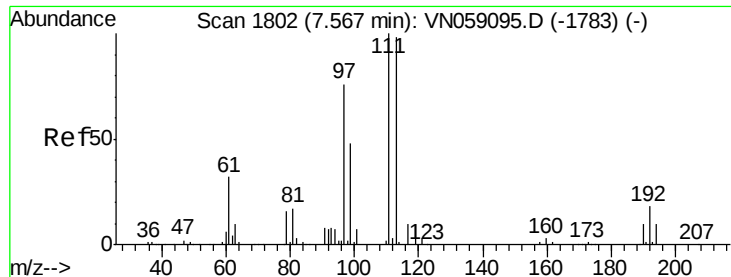


Abundance Ion 113.90 (113.60 to 114.60): VN059287.D (-2020) (-)

Ion 63.00 (62.70 to 63.70): VN059287.D (-2020) (-)

Ion 87.90 (87.60 to 88.60): VN059287.D (-2020) (-)

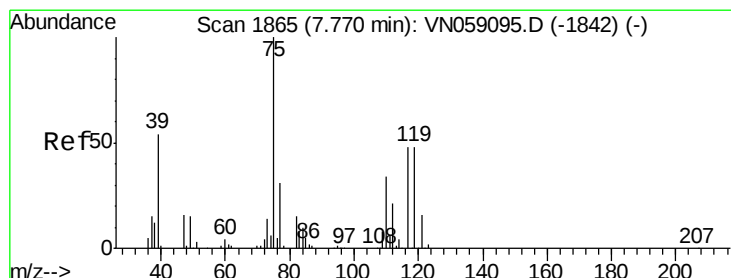
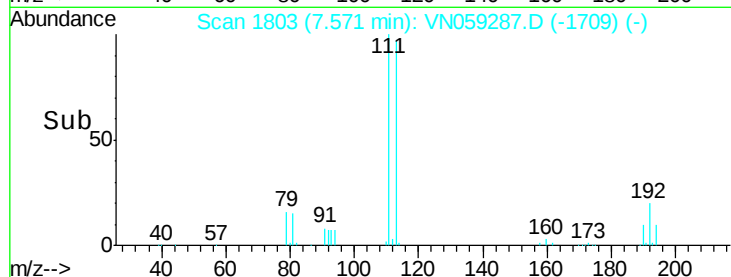
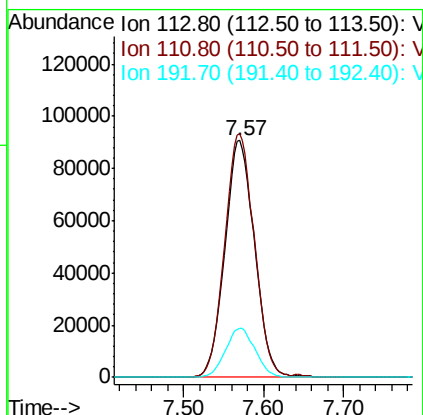
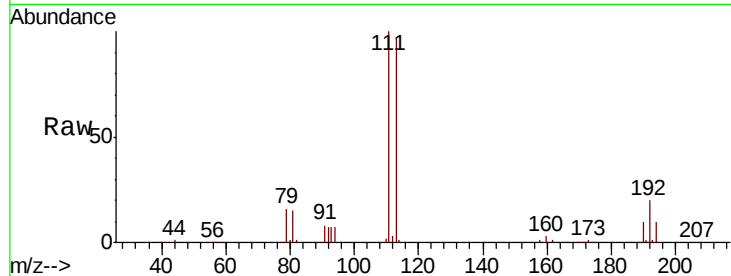




#35
 Dibromofluoromethane
 Concen: 49.720 ug/l
 RT: 7.57 min Scan# 1803
 Delta R.T. 0.00 min
 Lab File: VN059287.D
 Acq: 18 Nov 2019 16:28

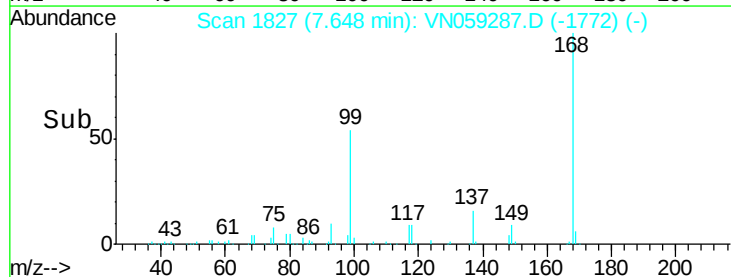
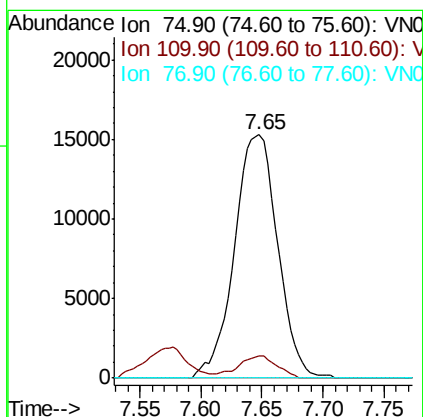
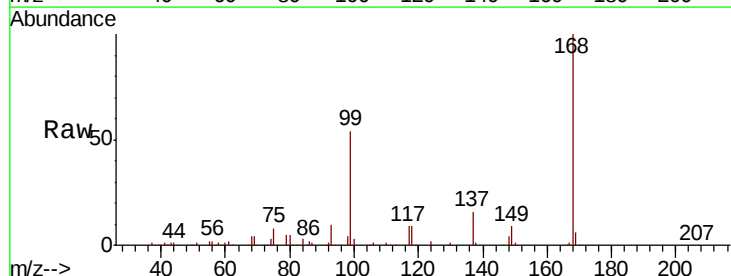
Instrument :
 MSVOA_N
 ClientSampleId :

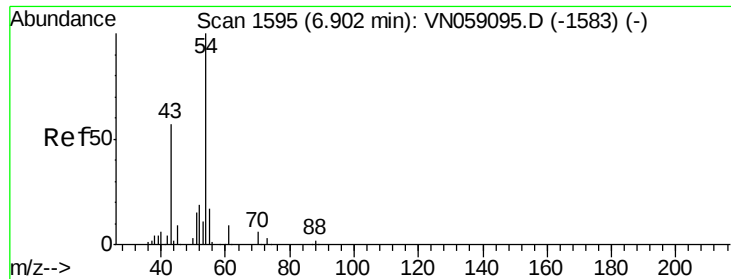
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.5	82.8	124.2
192	20.7	16.1	24.1



#36
 1,1-Dichloropropene
 Concen: 5.202 ug/l
 RT: 7.65 min Scan# 1827
 Delta R.T. -0.12 min
 Lab File: VN059287.D
 Acq: 18 Nov 2019 16:28

Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.2	17.1	51.2#
77	0.0	24.8	37.2#

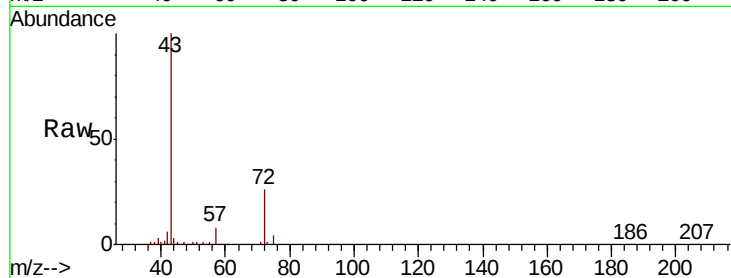




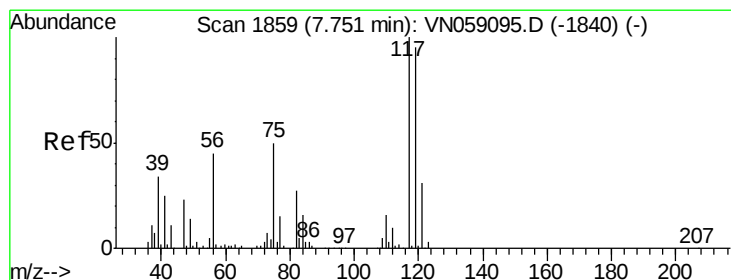
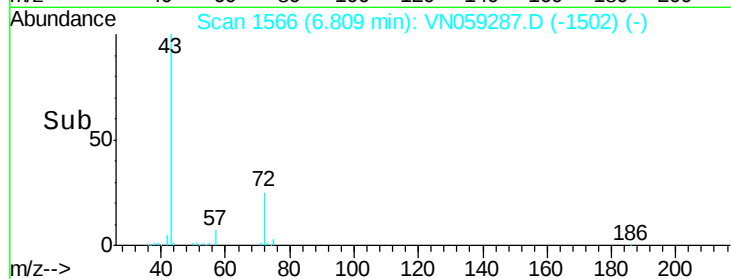
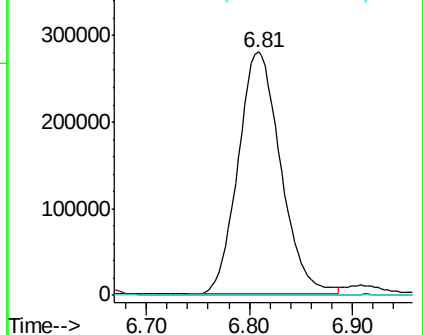
#37
Ethyl Acetate
Concen: 99.602 ug/l
RT: 6.81 min Scan# 1566
Delta R.T. -0.09 min
Lab File: VN059287.D
Acq: 18 Nov 2019 16:28

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 43 Resp: 800248
Ion Ratio Lower Upper
43 100
61 0.0 11.2 16.8#
70 0.0 7.8 11.8#

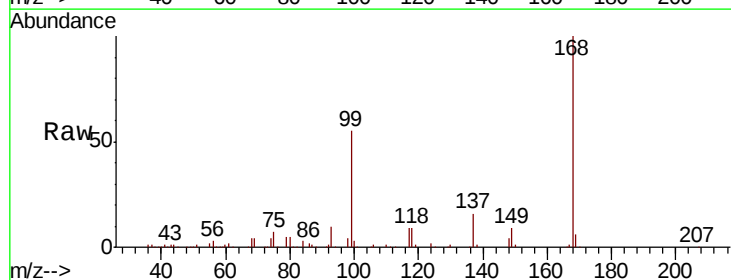


Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 60.90 (60.60 to 61.60): VN0
Ion 70.00 (69.70 to 70.70): VN0

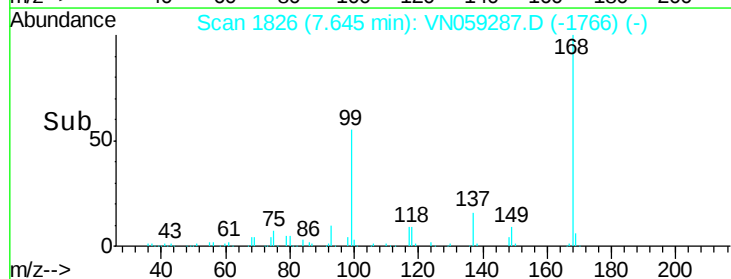
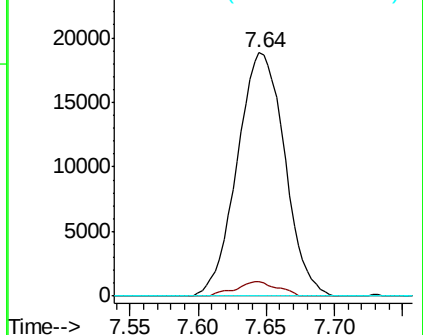


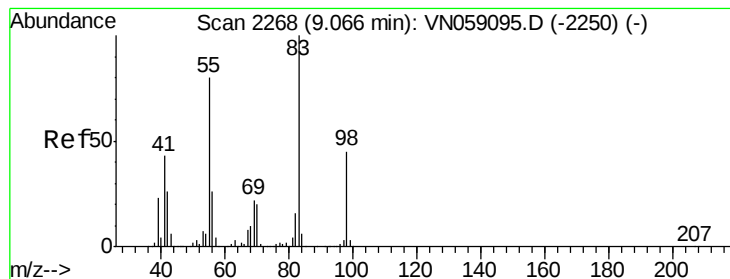
#38
Carbon Tetrachloride
Concen: 6.333 ug/l
RT: 7.64 min Scan# 1826
Delta R.T. -0.11 min
Lab File: VN059287.D
Acq: 18 Nov 2019 16:28

Tgt Ion: 117 Resp: 45526
Ion Ratio Lower Upper
117 100
119 5.7 75.6 113.4#
121 0.0 24.6 36.8#



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





#39

Methvlcvclohexane

Concen: 0.493 ug/l

RT: 9.07 min Scan# 2268

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

ClientSampled :

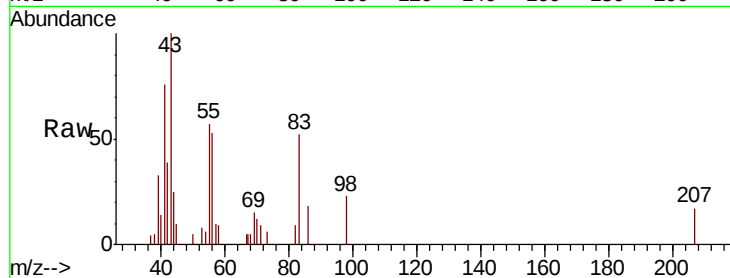
Tot Ion: 83 Resp: 4129

Ion Ratio Lower Upper

83 100

55 93.0 63.9 95.9

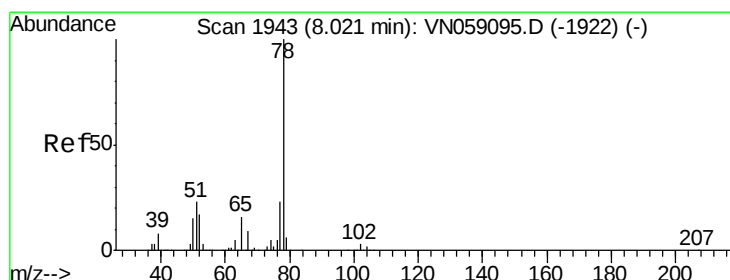
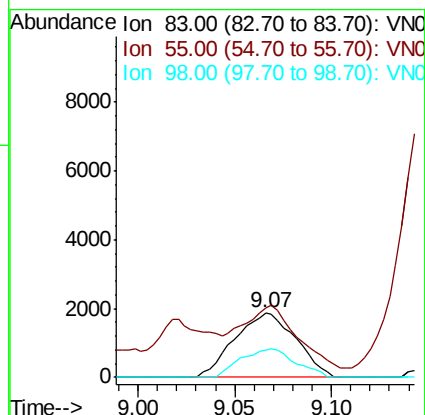
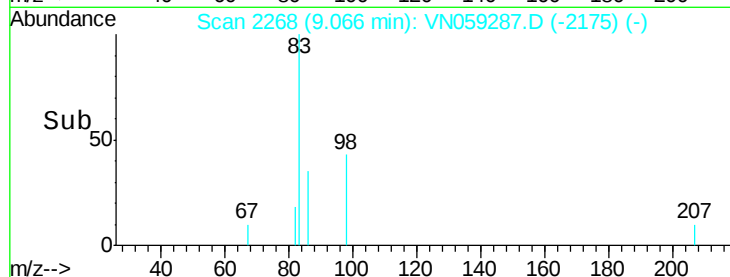
98 43.1 35.6 53.4



Abundance Ion 83.00 (82.70 to 83.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 98.00 (97.70 to 98.70): VN0



#40

Benzene

Concen: 69.306 ug/l

RT: 8.02 min Scan# 1944

Delta R.T. 0.00 min

Lab File: VN059287.D

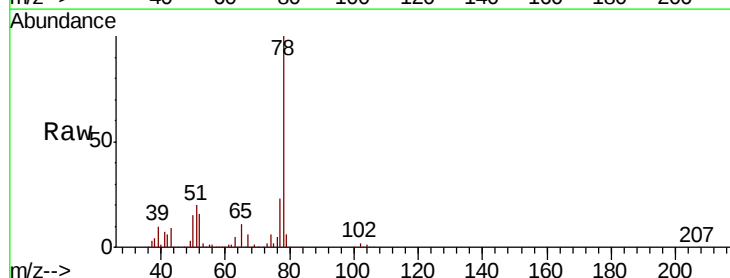
Acq: 18 Nov 2019 16:28

Tgt Ion: 78 Resp: 1507307

Ion Ratio Lower Upper

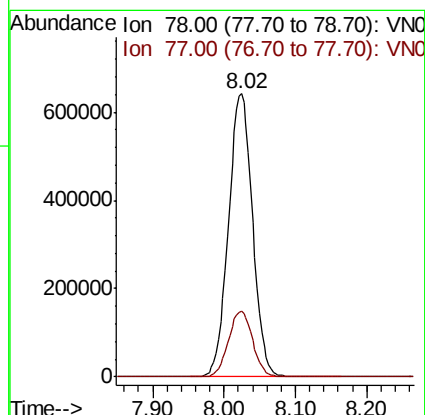
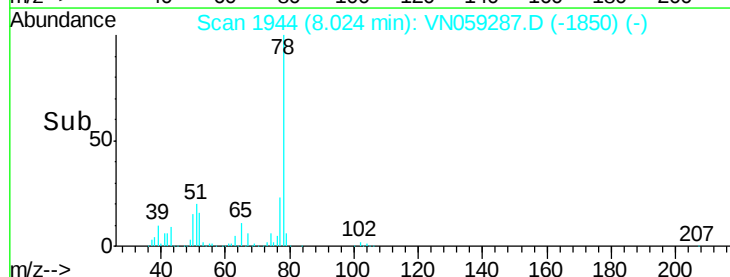
78 100

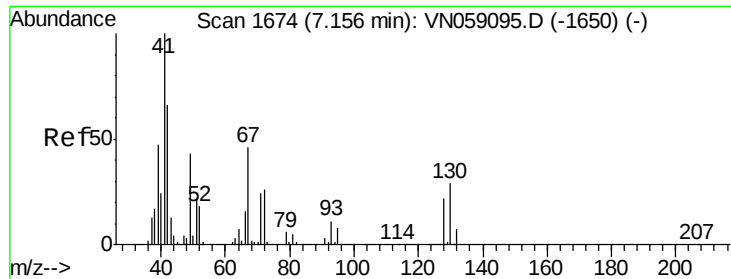
77 23.1 18.8 28.2



Abundance Ion 78.00 (77.70 to 78.70): VN0

Ion 77.00 (76.70 to 77.70): VN0

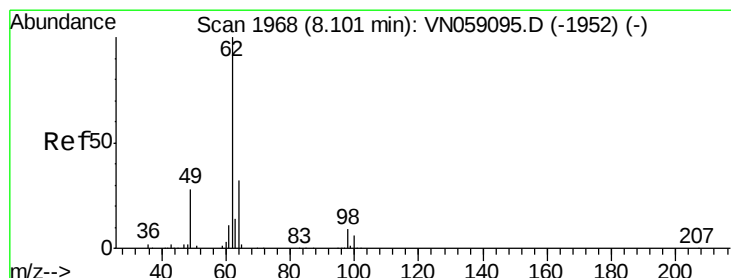
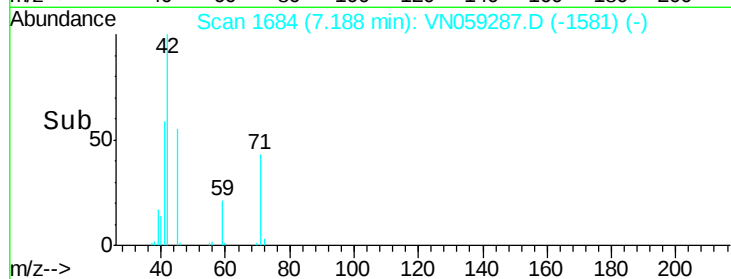
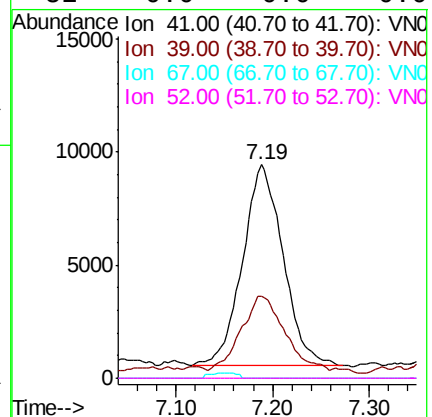
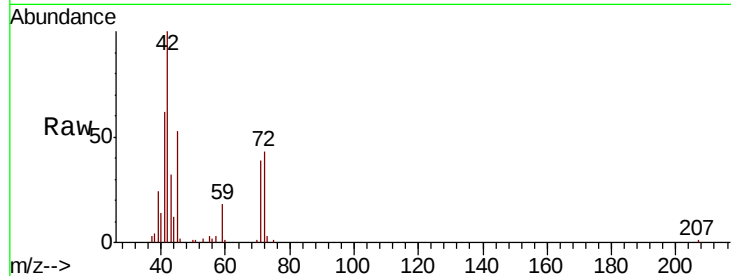




#41
Methacrylonitrile
Concen: 7.440 ug/l
RT: 7.19 min Scan# 1684
Delta R.T. 0.03 min
Lab File: VN059287.D
Acq: 18 Nov 2019 16:28

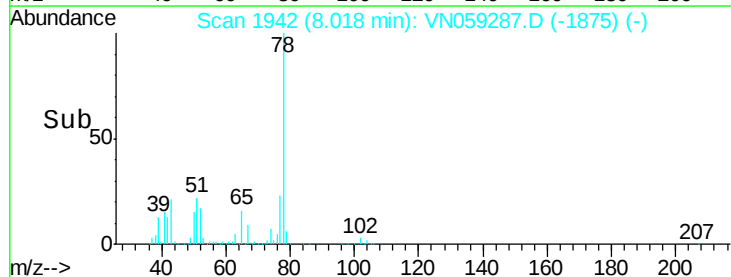
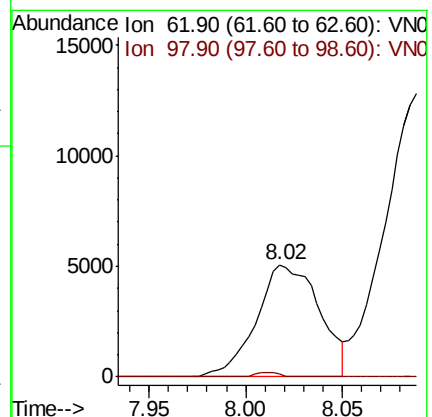
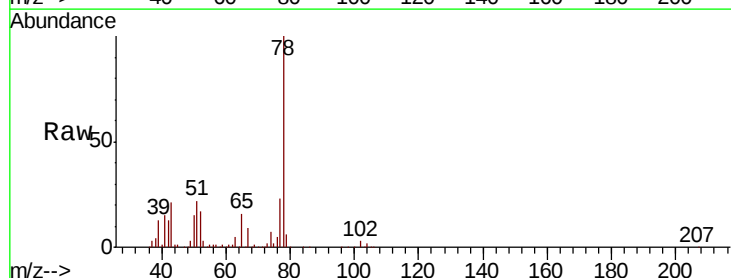
Instrument :
MSVOA_N
ClientSampleId :

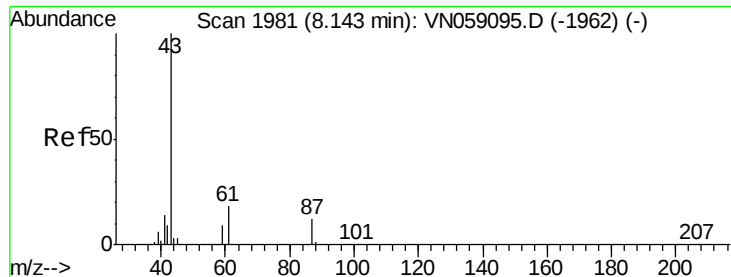
Tot Ion:	41	Resp:	25992
Ion	Ratio	Lower	Upper
41	100		
39	39.1	0.0	0.0#
67	0.0	0.0	0.0
52	0.0	0.0	0.0



#42
1,2-Dichloroethane
Concen: 1.543 ug/l
RT: 8.02 min Scan# 1942
Delta R.T. -0.08 min
Lab File: VN059287.D
Acq: 18 Nov 2019 16:28

Tgt Ion:	62	Resp:	11508
Ion	Ratio	Lower	Upper
62	100		
98	1.5	0.0	17.8



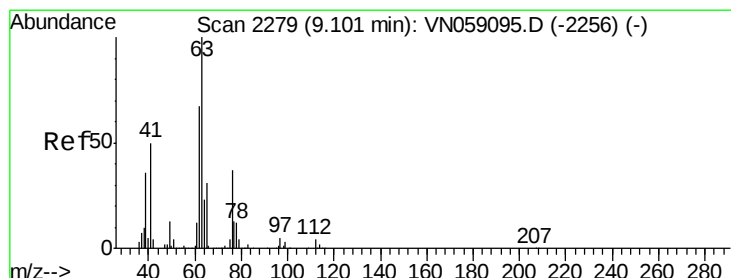
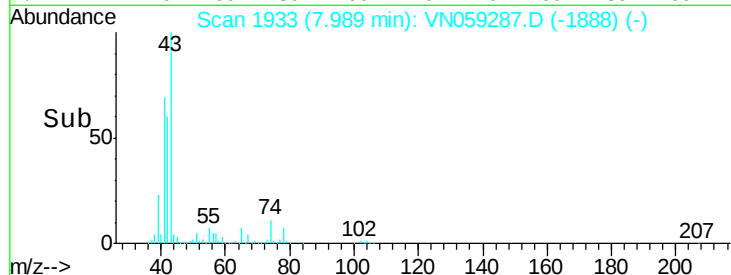
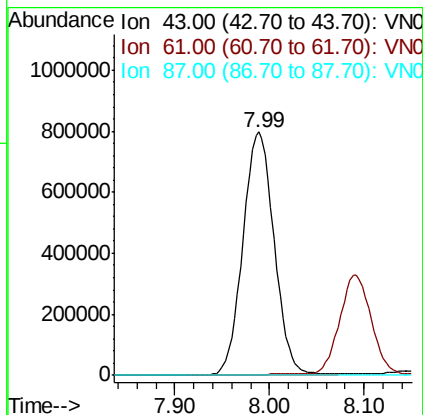
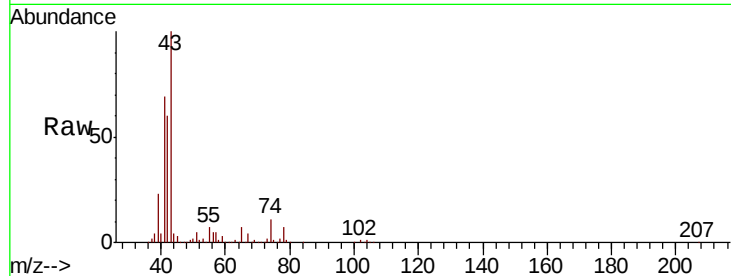


#43

Isopropyl Acetate
 Concen: 143.289 ug/l
 RT: 7.99 min Scan# 1933
 Delta R.T. -0.15 min
 Lab File: VN059287.D
 Acq: 18 Nov 2019 16:28

Instrument :
 MSVOA_N
 ClientSampleId :

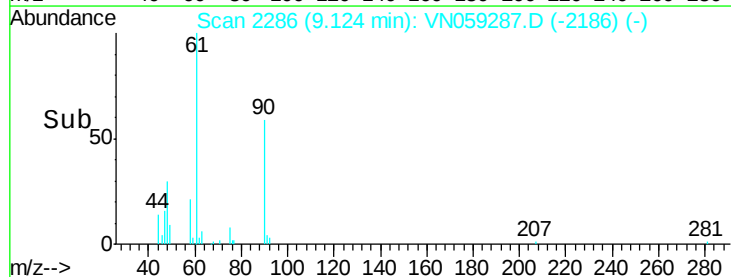
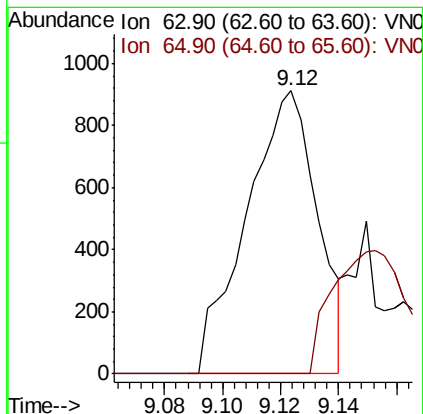
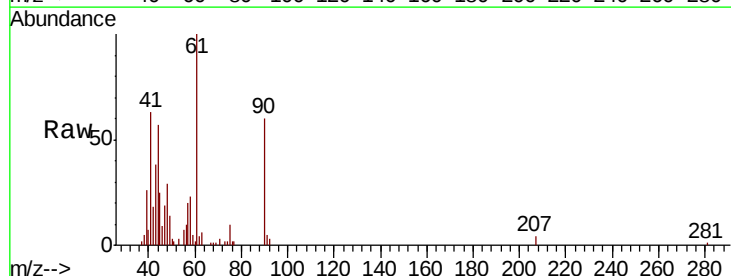
Tot Ion: 43 Resp: 1835393
 Ion Ratio Lower Upper
 43 100
 61 0.0 21.0 31.6#
 87 0.0 9.8 14.6#

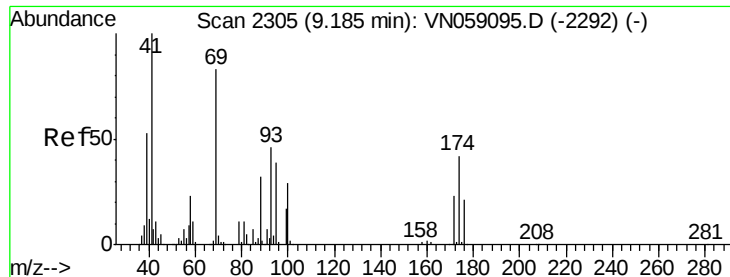


#45

1,2-Dichloropropane
 Concen: 0.262 ug/l
 RT: 9.12 min Scan# 2286
 Delta R.T. 0.02 min
 Lab File: VN059287.D
 Acq: 18 Nov 2019 16:28

Tgt Ion: 63 Resp: 1549
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.6 37.0#

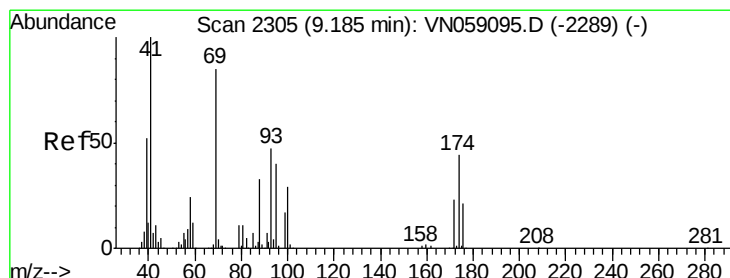
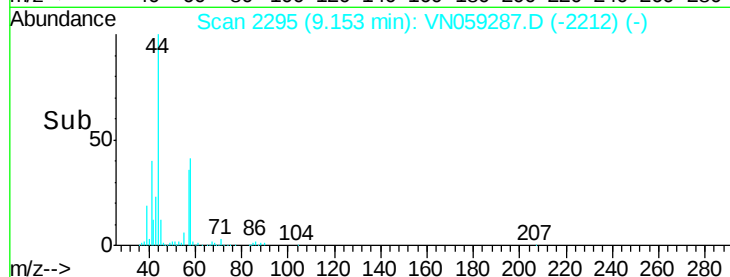
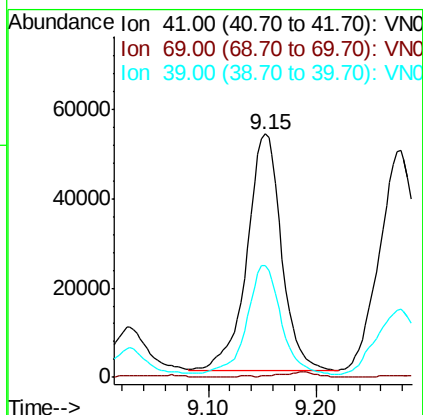
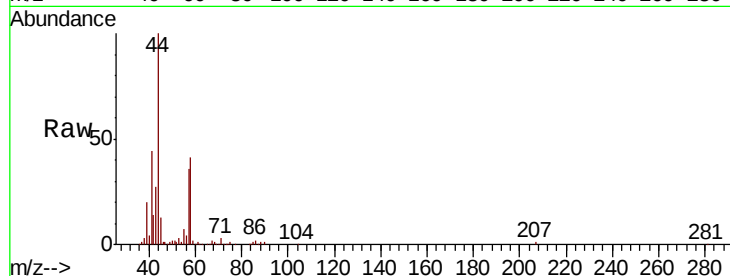




#48
Methvl methacrylate
Concen: 20.407 ug/l
RT: 9.15 min Scan# 2295
Delta R.T. -0.03 min
Lab File: VN059287.D
Acq: 18 Nov 2019 16:28

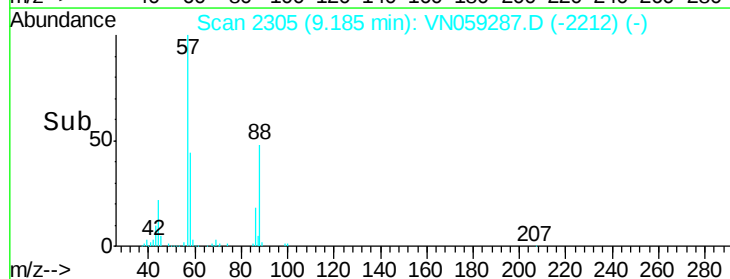
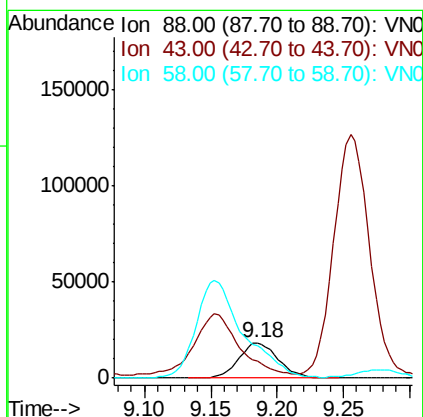
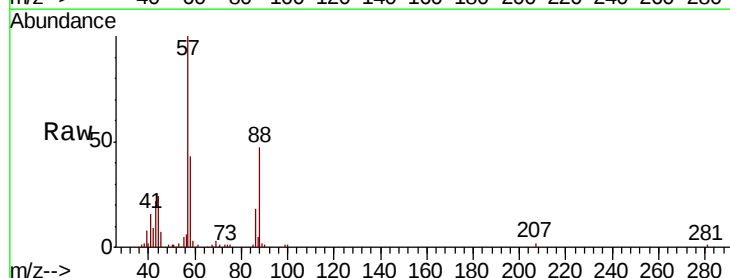
Instrument :
MSVOA_N
ClientSampled :

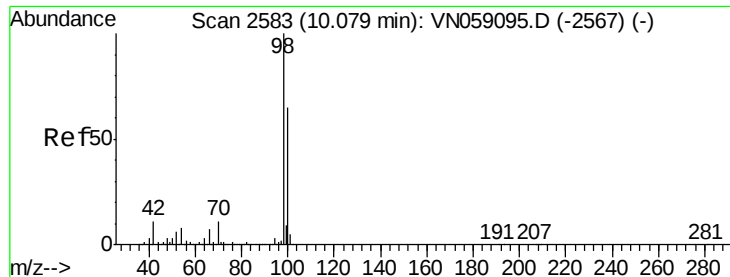
Tot Ion: 41 Resp: 116920
Ion Ratio Lower Upper
41 100
69 0.0 67.3 100.9#
39 46.1 43.3 64.9



#49
1,4-Dioxane
Concen: 373.628 ug/l
RT: 9.18 min Scan# 2305
Delta R.T. 0.00 min
Lab File: VN059287.D
Acq: 18 Nov 2019 16:28

Tgt Ion: 88 Resp: 38043
Ion Ratio Lower Upper
88 100
43 0.0 26.3 39.5#
58 0.0 60.6 90.8#





#50

Toluene-d8

Concen: 52.039 ug/l

RT: 10.08 min Scan# 2583

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

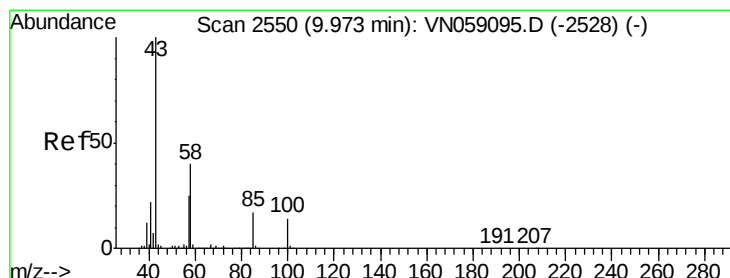
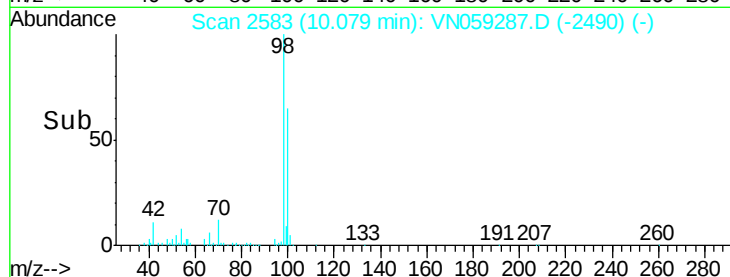
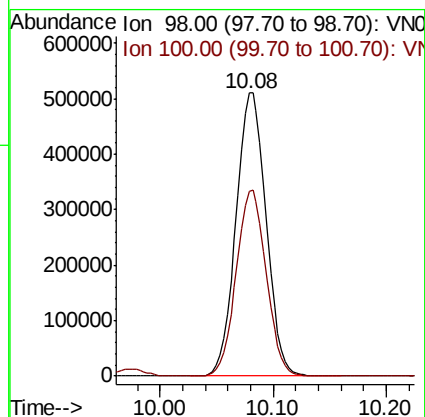
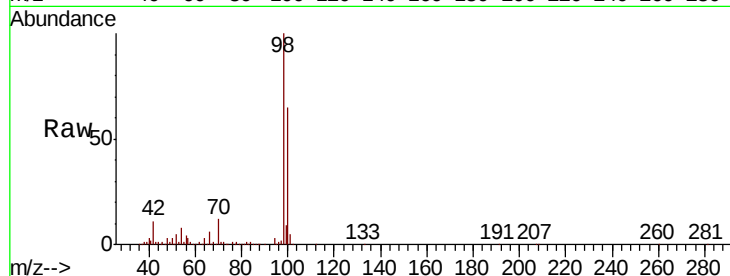
ClientSampled :

Tot Ion: 98 Resp: 945676

Ion Ratio Lower Upper

98 100

100 65.6 52.2 78.2



#51

4-Methyl-2-Pentanone

Concen: 23.219 ug/l

RT: 9.97 min Scan# 2550

Delta R.T. 0.00 min

Lab File: VN059287.D

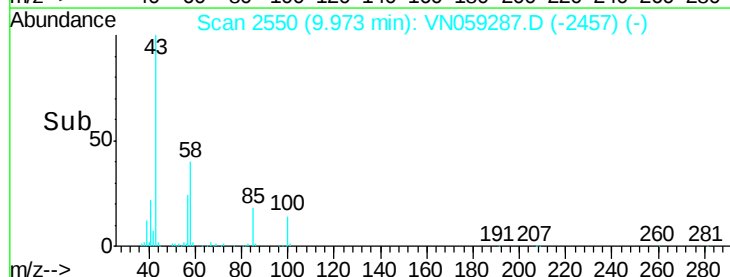
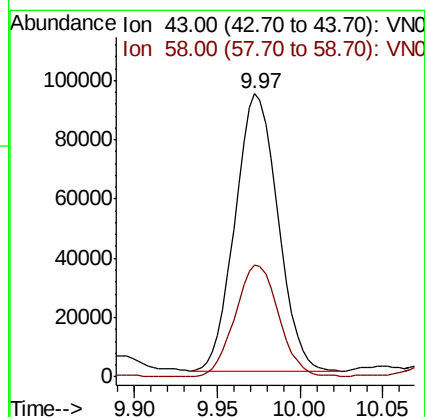
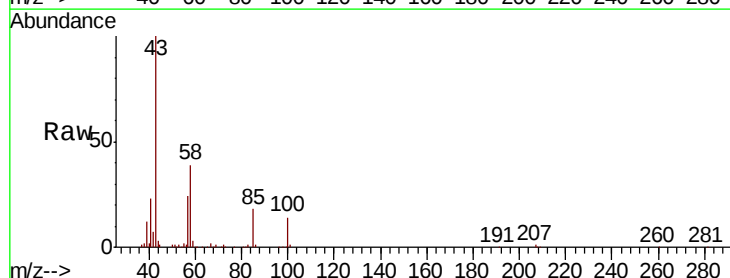
Acq: 18 Nov 2019 16:28

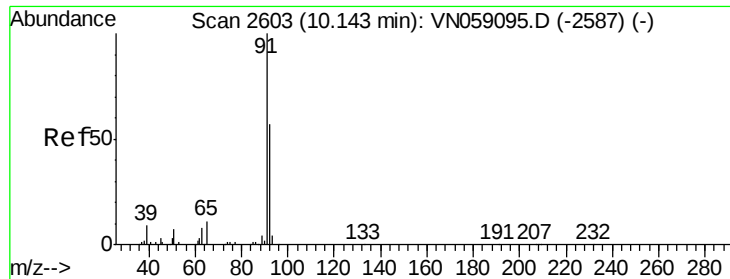
Tgt Ion: 43 Resp: 168284

Ion Ratio Lower Upper

43 100

58 41.4 31.5 47.3





#52

Toluene

Concen: 109.491 ug/l

RT: 10.15 min Scan# 2604

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

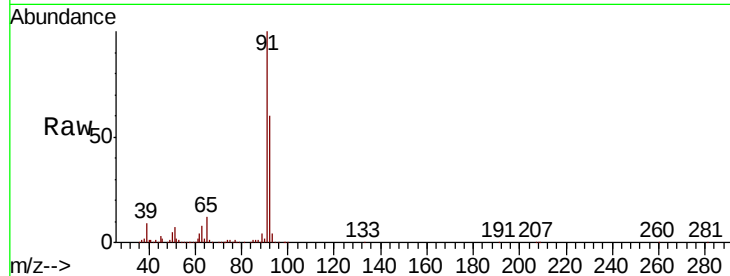
ClientSampled :

Tot Ion: 92 Resp: 1427273

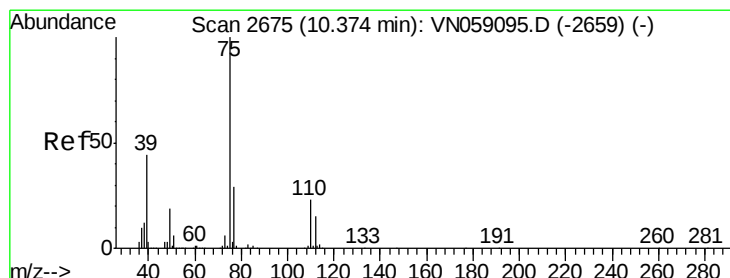
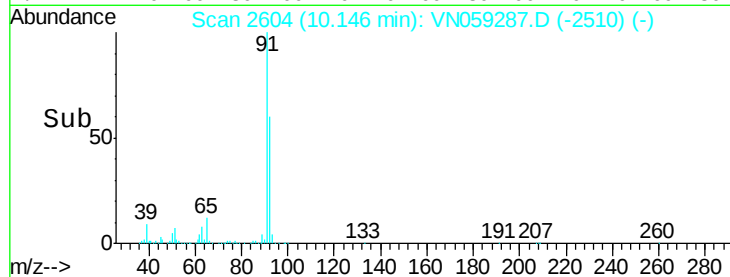
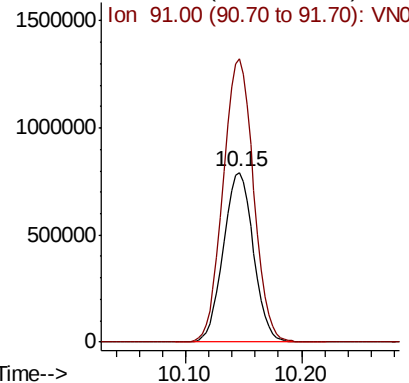
Ion Ratio Lower Upper

92 100

91 168.9 139.5 209.3



Abundance Ion 92.00 (91.70 to 92.70): VN059287.D (-2510) (-)



#53

t-1,3-Dichloropropene

Concen: 0.916 ug/l

RT: 10.45 min Scan# 2699

Delta R.T. 0.08 min

Lab File: VN059287.D

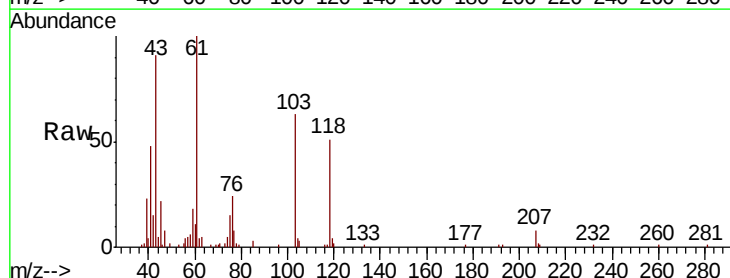
Acq: 18 Nov 2019 16:28

Tgt Ion: 75 Resp: 7778

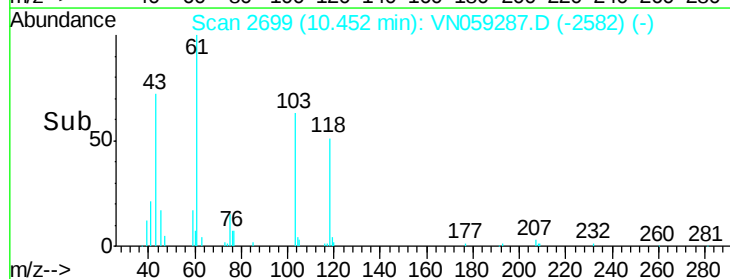
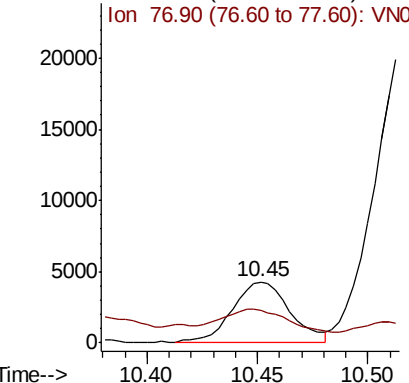
Ion Ratio Lower Upper

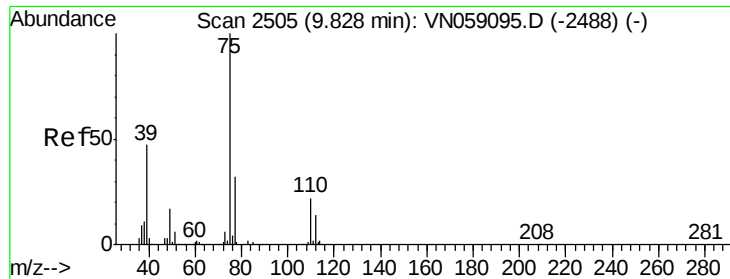
75 100

77 33.4 25.3 37.9



Abundance Ion 74.90 (74.60 to 75.60): VN059287.D (-2582) (-)





#54

cis-1,3-Dichloropropene

Concen: 1.347 ug/l

RT: 9.80 min Scan# 2496

Delta R.T. -0.03 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

ClientSampleId :

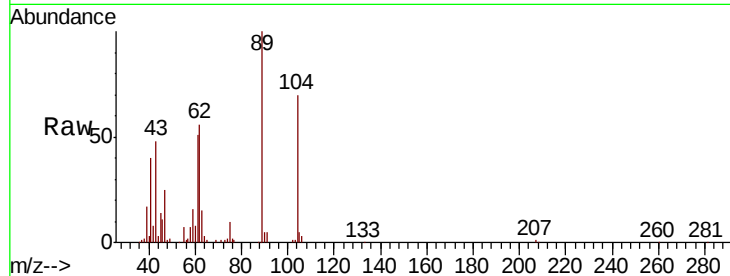
Tot Ion: 75 Resp: 12304

Ion Ratio Lower Upper

75 100

77 6.6 25.5 38.3#

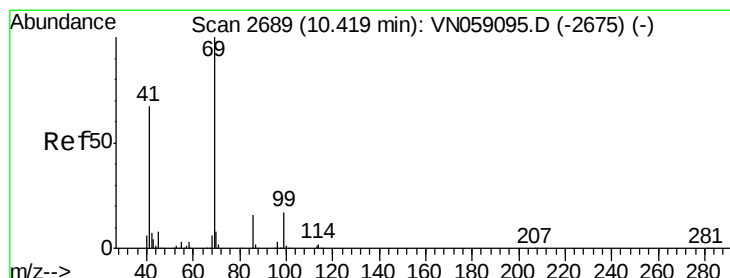
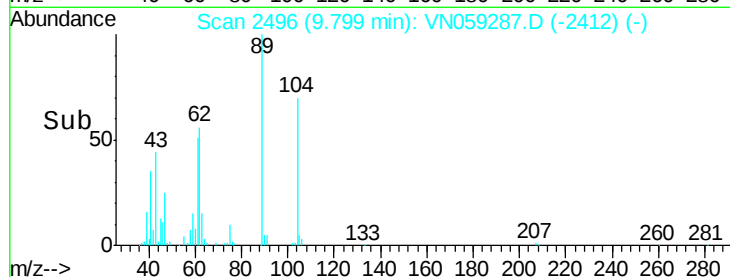
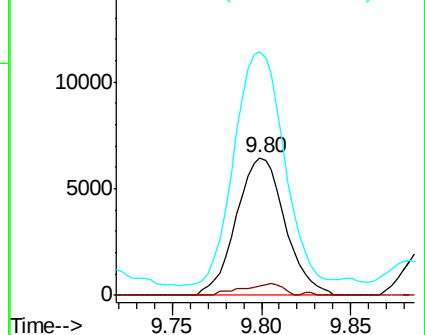
39 169.1 37.3 55.9#



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



#56

Ethyl methacrylate

Concen: 3.834 ug/l

RT: 10.35 min Scan# 2667

Delta R.T. -0.07 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

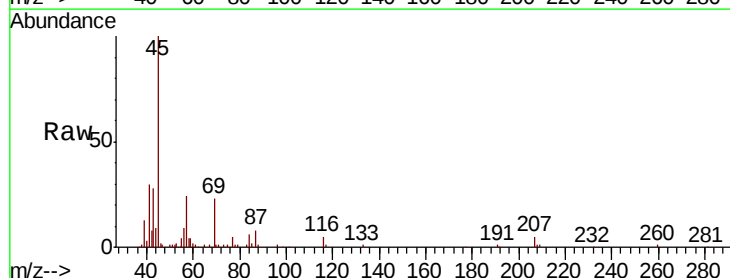
Tgt Ion: 69 Resp: 17923

Ion Ratio Lower Upper

69 100

41 114.5 53.6 80.4#

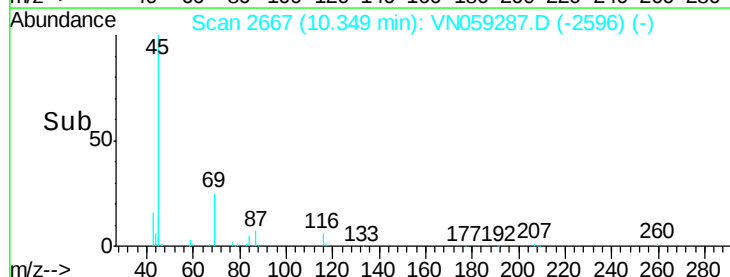
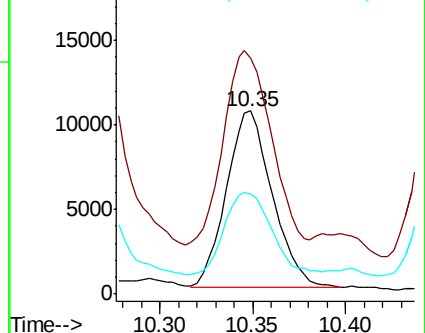
39 47.5 26.2 39.4#

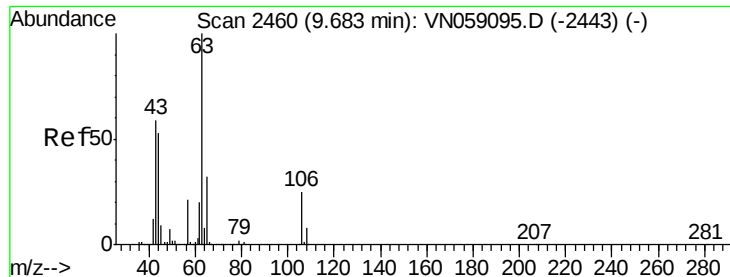


Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

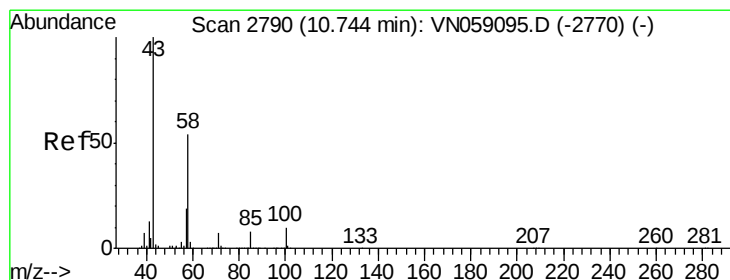
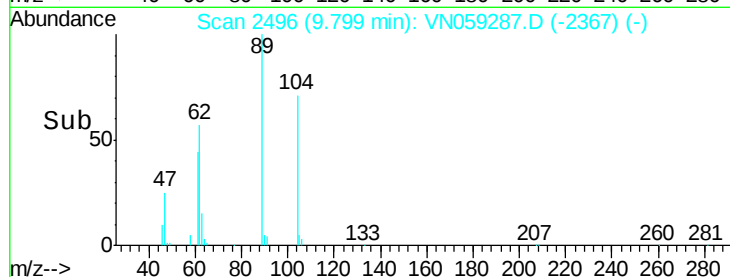
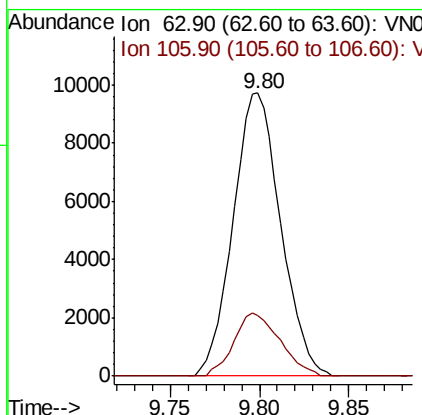
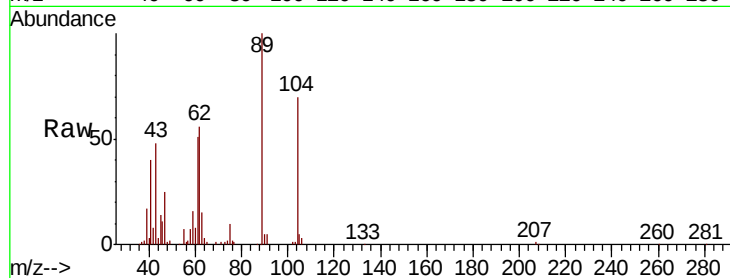




#58
 2-Chloroethyl Vinyl ether
 Concen: 6.166 ug/l
 RT: 9.80 min Scan# 2496
 Delta R.T. 0.12 min
 Lab File: VN059287.D
 Acq: 18 Nov 2019 16:28

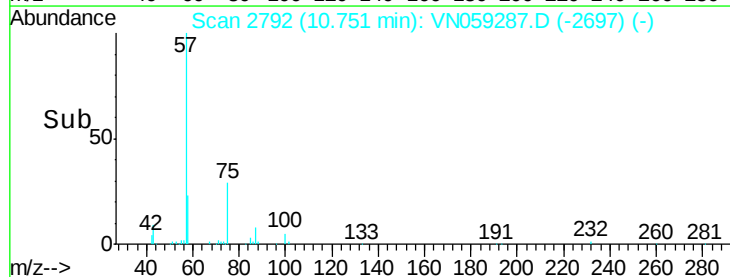
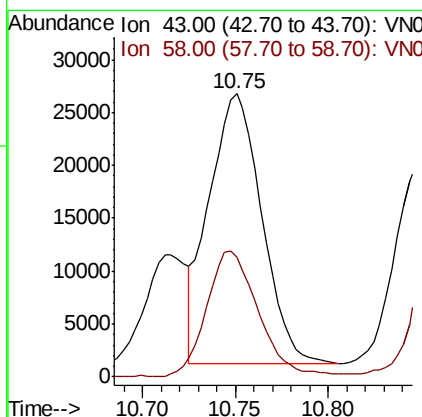
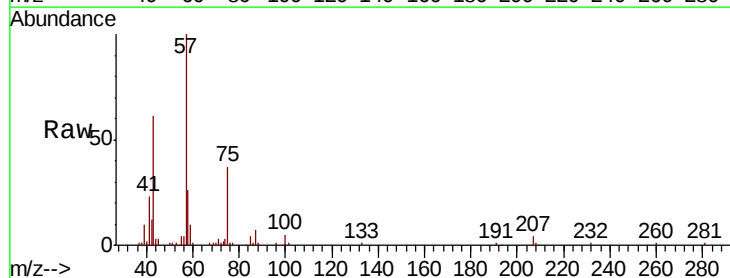
Instrument :
 MSVOA_N
 ClientSampled :

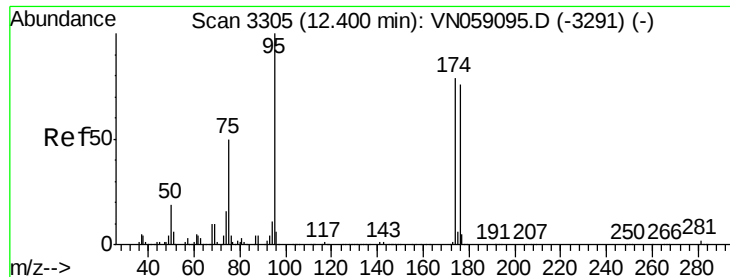
Tot Ion: 63 Resp: 18103
 Ion Ratio Lower Upper
 63 100
 106 21.6 20.2 30.2



#59
 2-Hexanone
 Concen: 9.017 ug/l
 RT: 10.75 min Scan# 2792
 Delta R.T. 0.01 min
 Lab File: VN059287.D
 Acq: 18 Nov 2019 16:28

Tgt Ion: 43 Resp: 50160
 Ion Ratio Lower Upper
 43 100
 58 46.3 27.3 81.8





#62

4-Bromofluorobenzene

Concen: 52.536 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

ClientSampled :

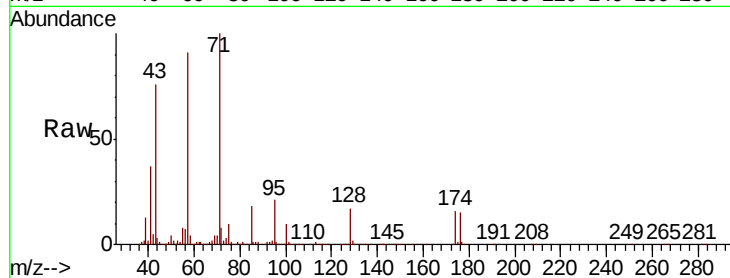
Tot Ion: 95 Resp: 344233

Ion Ratio Lower Upper

95 100

174 75.8 0.0 158.2

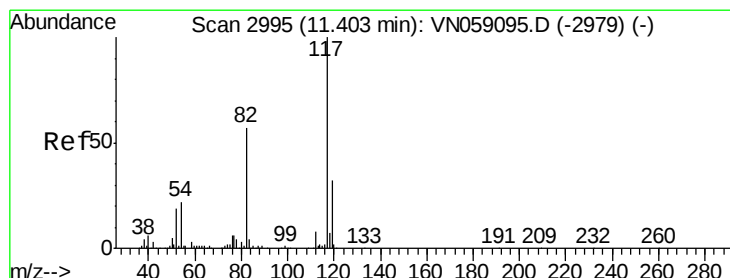
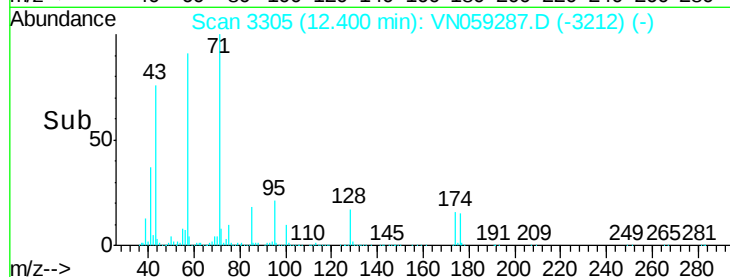
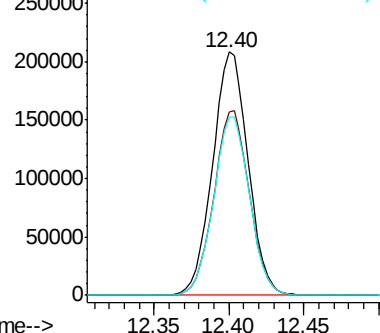
176 74.2 0.0 151.8



Abundance Ion 94.90 (94.60 to 95.60): VN0

Ion 173.80 (173.50 to 174.50): VN0

Ion 175.80 (175.50 to 176.50): VN0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.40 min Scan# 2995

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

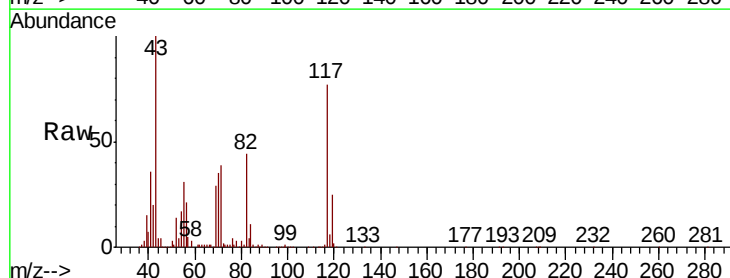
Tgt Ion: 117 Resp: 683344

Ion Ratio Lower Upper

117 100

82 56.6 45.8 68.8

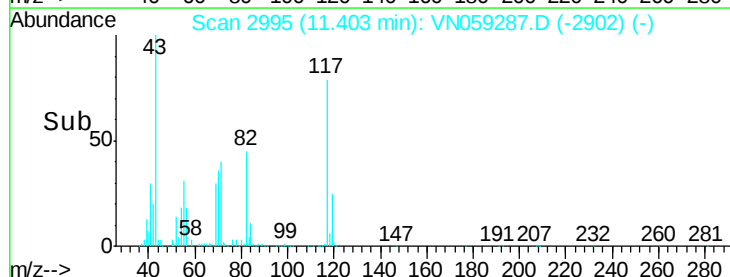
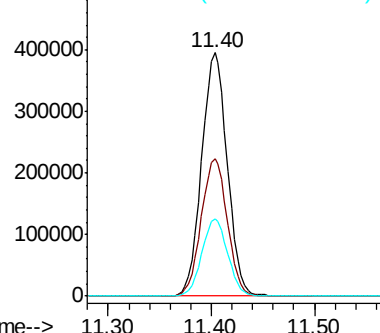
119 31.9 25.8 38.6

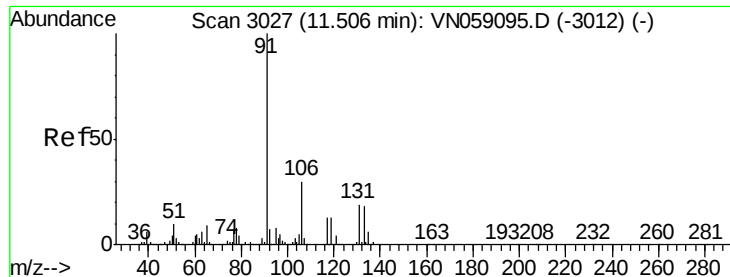


Abundance Ion 116.90 (116.60 to 117.60): VN0

Ion 82.00 (81.70 to 82.70): VN0

Ion 118.90 (118.60 to 119.60): VN0





#67

Ethyl Benzene

Concen: 60.368 ug/l

RT: 11.51 min Scan# 3027

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

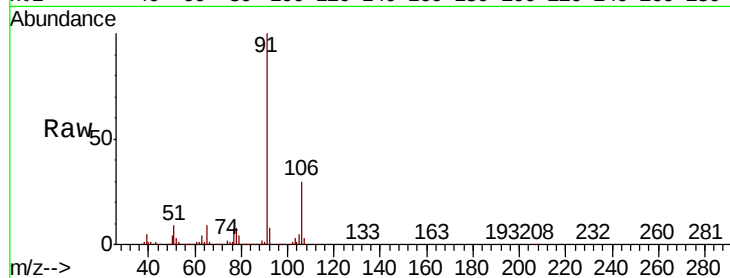
ClientSampled :

Tot Ion: 91 Resp: 1426761

Ion Ratio Lower Upper

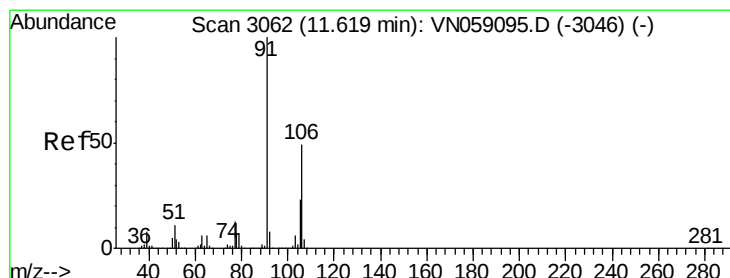
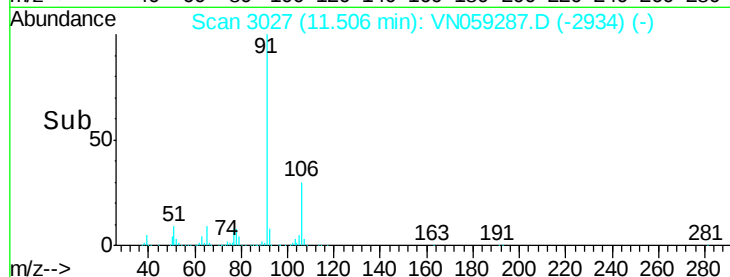
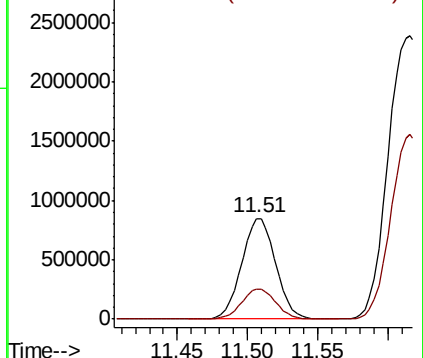
91 100

106 30.3 24.1 36.1



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 106.00 (105.70 to 106.70): V



#68

m/p-Xylenes

Concen: 334.191 ug/l

RT: 11.62 min Scan# 3061

Delta R.T. -0.00 min

Lab File: VN059287.D

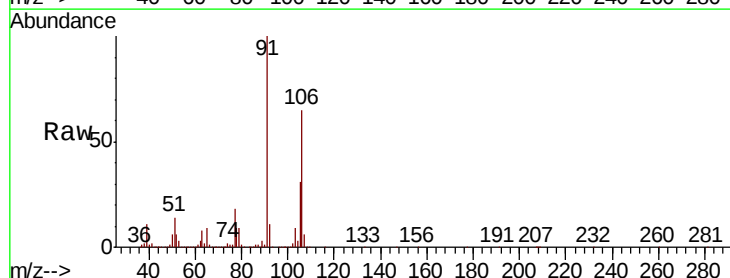
Acq: 18 Nov 2019 16:28

Tgt Ion:106 Resp: 2958665

Ion Ratio Lower Upper

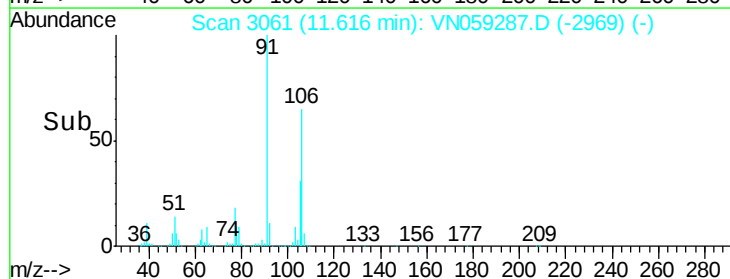
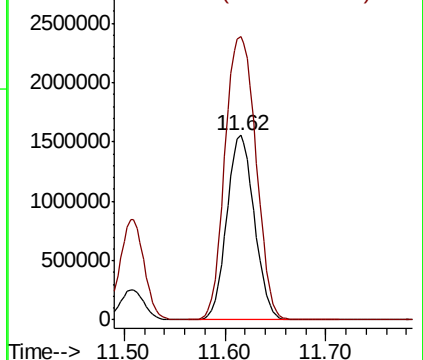
106 100

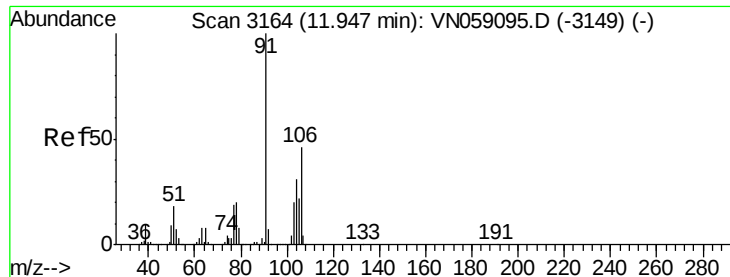
91 173.1 164.7 247.1



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN0





#69

o-Xylene

Concen: 175.014 ug/l

RT: 11.95 min Scan# 3164

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

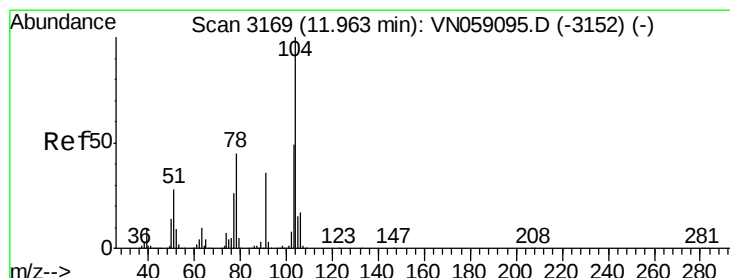
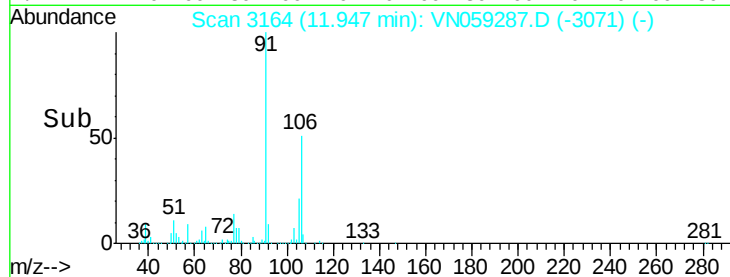
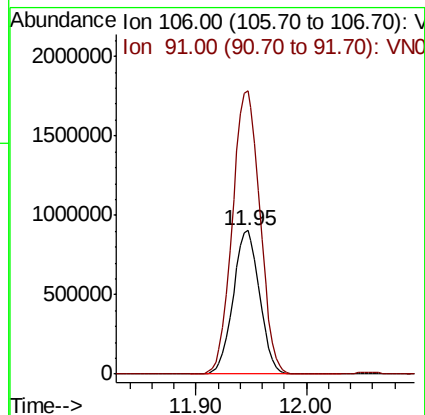
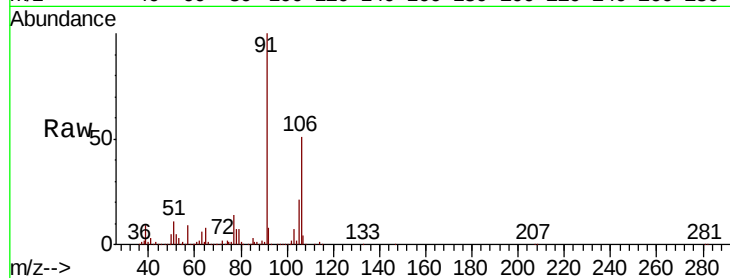
ClientSampleId :

Tot Ion:106 Resp: 1497380

Ion Ratio Lower Upper

106 100

91 206.2 110.1 330.3



#70

Styrene

Concen: 5.323 ug/l

RT: 11.95 min Scan# 3164

Delta R.T. -0.02 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

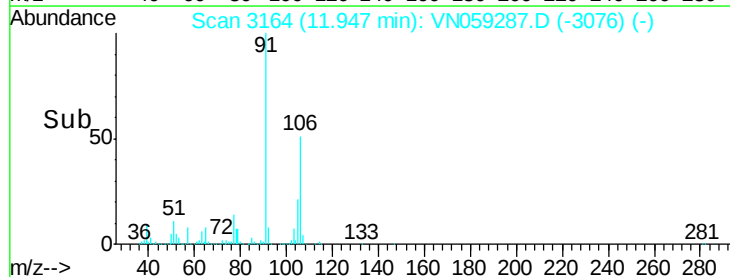
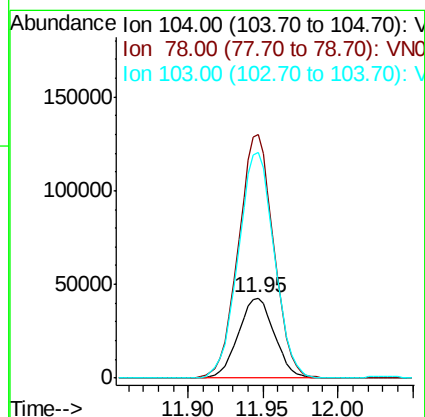
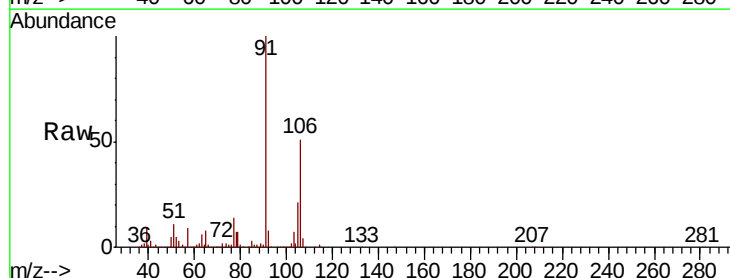
Tgt Ion:104 Resp: 71629

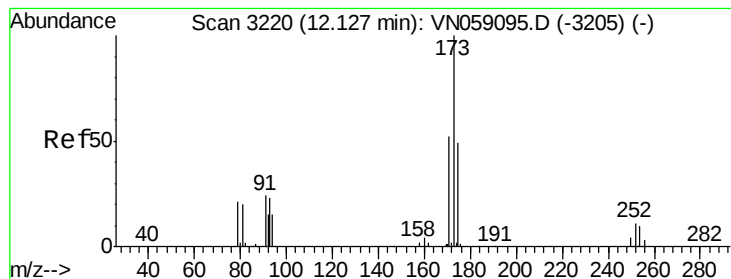
Ion Ratio Lower Upper

104 100

78 297.4 41.2 61.8#

103 282.5 43.8 65.6#





#71

Bromoform

Concen: 0.476 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.27 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

ClientSampled :

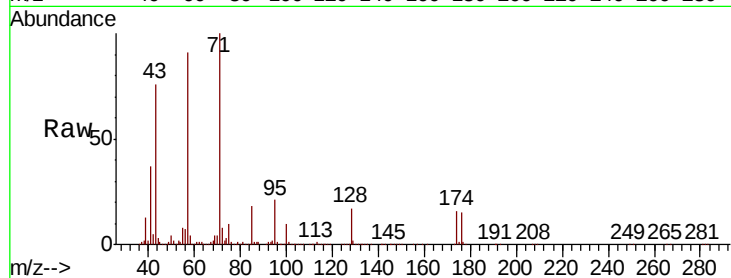
Tot Ion:173 Resp: 1852

Ion Ratio Lower Upper

173 100

175 860.8 24.2 72.6#

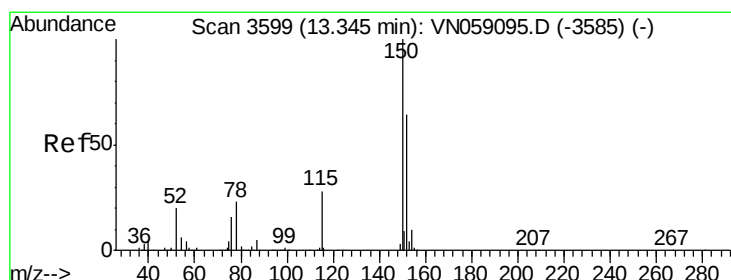
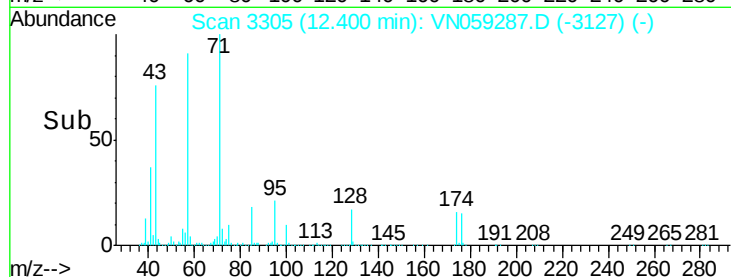
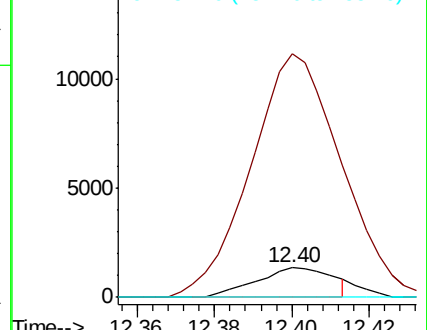
254 0.0 0.1 0.1#



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# 3599

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

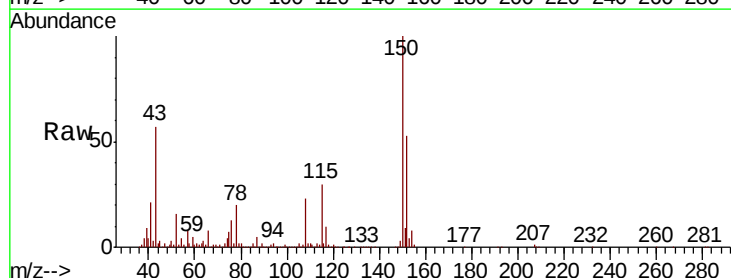
Tgt Ion:152 Resp: 339936

Ion Ratio Lower Upper

152 100

115 60.4 29.4 88.2

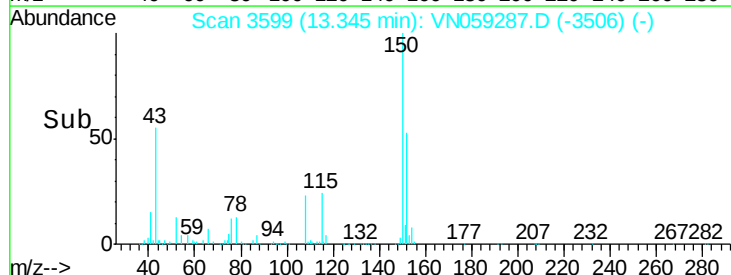
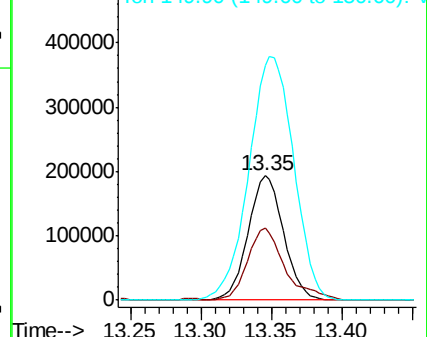
150 246.9 0.0 345.8

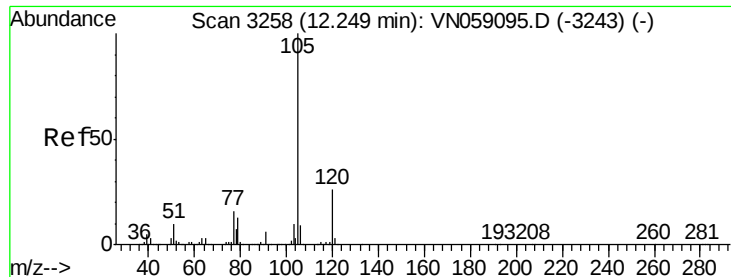


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: 1.966 ug/l

RT: 12.25 min Scan# 3258

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

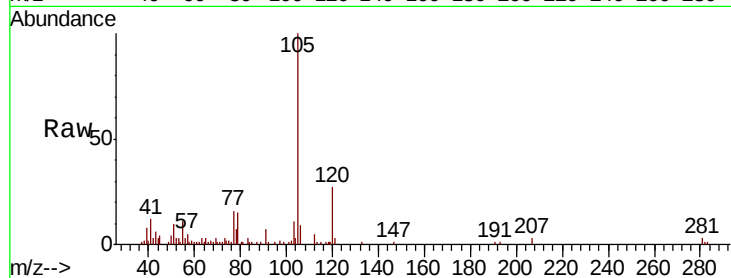
ClientSampleId :

Tot Ion:105 Resp: 48615

Ion Ratio Lower Upper

105 100

120 26.5 13.1 39.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

12.25

30000

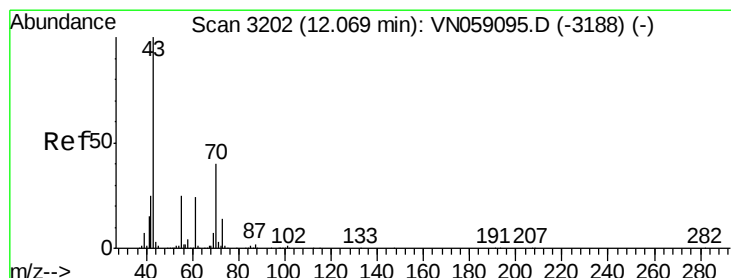
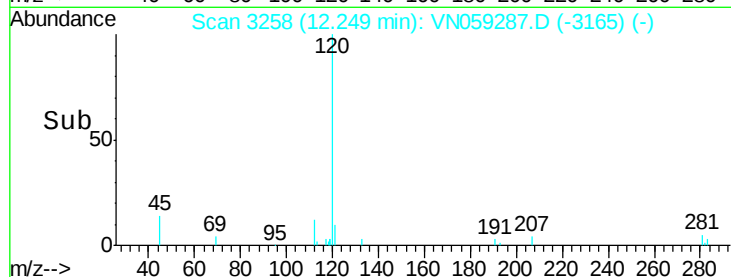
20000

10000

0

Time-->

12.20 12.25 12.30



#74

N-ethyl acetate

Concen: 29.161 ug/l

RT: 11.99 min Scan# 3179

Delta R.T. -0.07 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Tgt Ion: 43 Resp: 305544

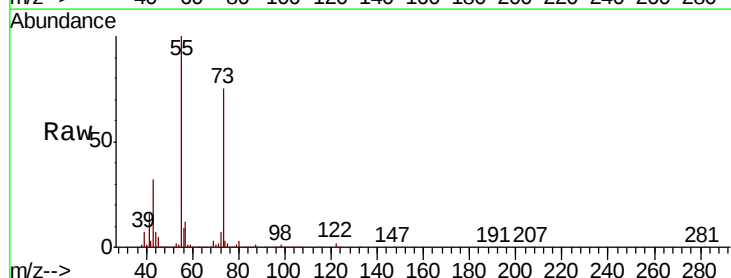
Ion Ratio Lower Upper

43 100

70 2.9 32.2 48.4#

55 256.6 20.4 30.6#

61 0.0 19.3 28.9#



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

600000

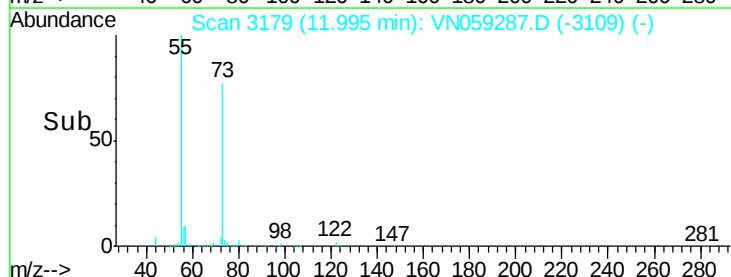
400000

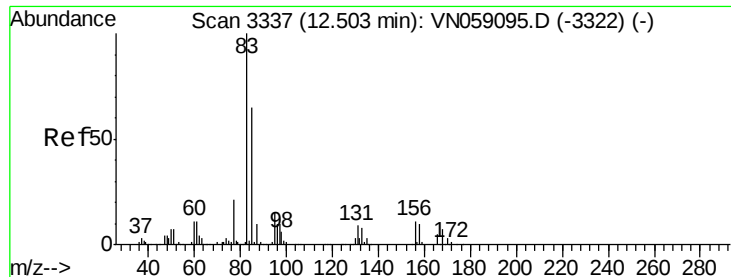
200000

0

Time-->

11.90 12.00 12.10





#75

1,1,2,2-Tetrachloroethane

Concen: 8.190 ug/l

RT: 12.55 min Scan# 3351

Delta R.T. 0.05 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

ClientSampleId :

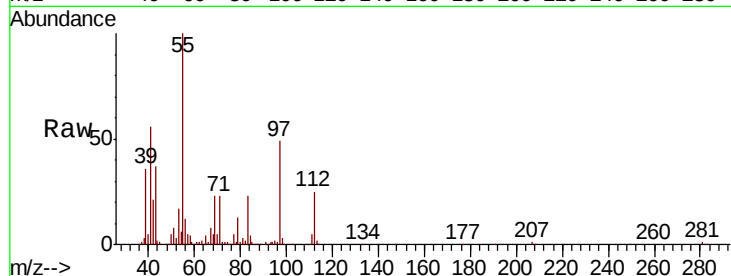
Tot Ion: 83 Resp: 68964

Ion Ratio Lower Upper

83 100

131 0.0 4.9 14.6#

85 0.0 32.4 97.2#



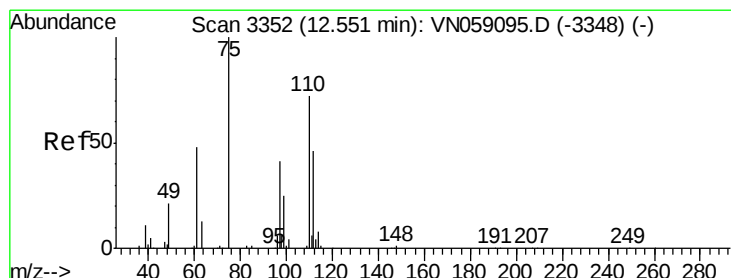
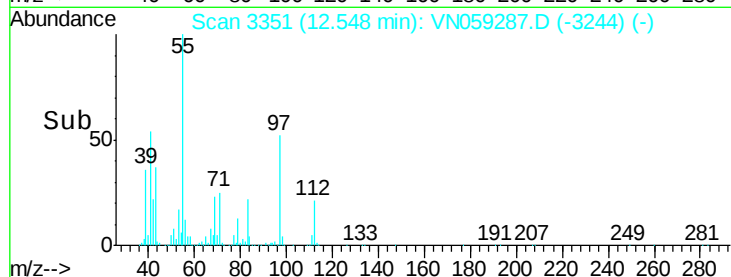
Abundance Ion 82.90 (82.60 to 83.60): VN0

Ion 130.80 (130.50 to 131.50): VN0

Ion 84.90 (84.60 to 85.60): VN0

12.55

Time-->



#76

1,2,3-Trichloropropane

Concen: 21.472 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN059287.D

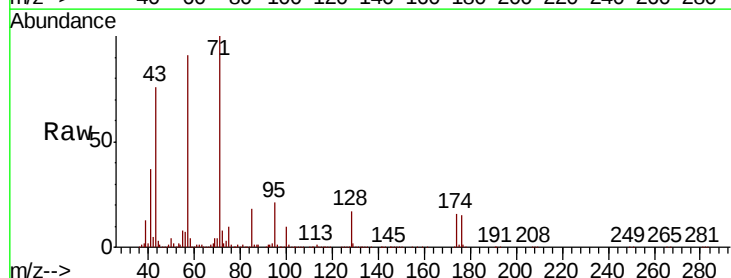
Acq: 18 Nov 2019 16:28

Tgt Ion: 75 Resp: 166180

Ion Ratio Lower Upper

75 100

77 4.0 0.0 0.0#

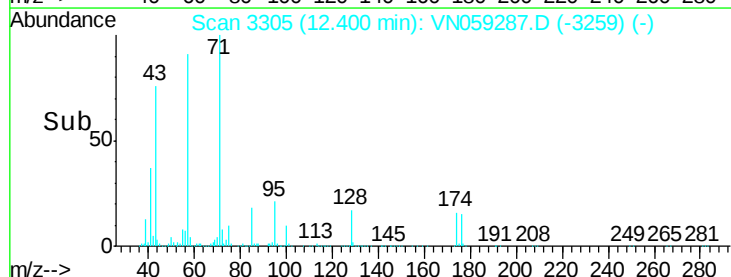


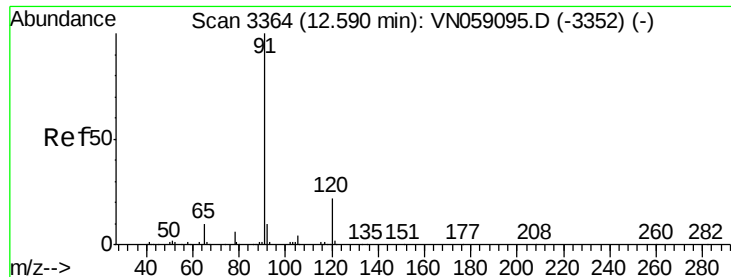
Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

12.40

Time-->





#78

n-propylbenzene

Concen: 1.391 ug/l

RT: 12.59 min Scan# 3364

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

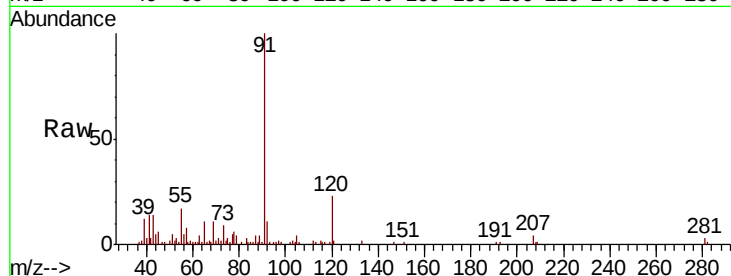
ClientSampled :

Tot Ion: 91 Resp: 39385

Ion Ratio Lower Upper

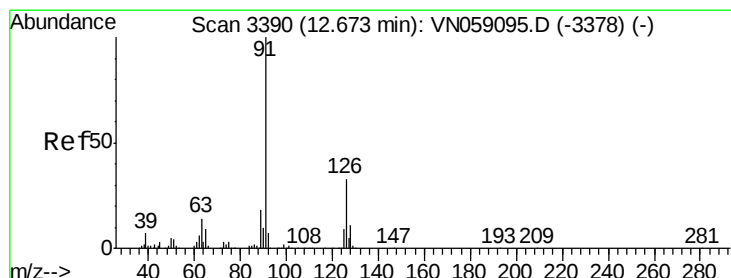
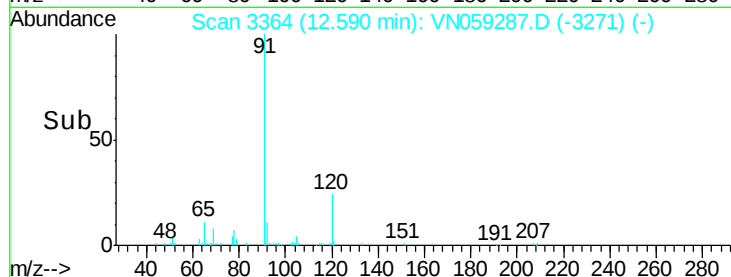
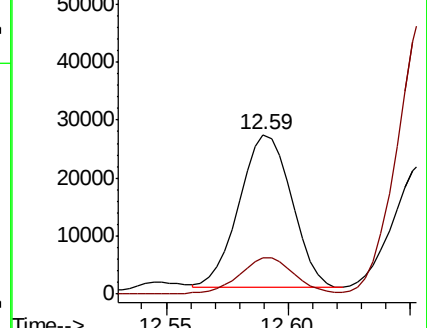
91 100

120 25.0 11.2 33.5



Abundance Ion 91.00 (90.70 to 91.70): VN059095.D (-3352) (-)

Ion 120.00 (119.70 to 120.70): VN059095.D (-3352) (-)



#79

2-Chlorotoluene

Concen: 2.016 ug/l

RT: 12.65 min Scan# 3384

Delta R.T. -0.02 min

Lab File: VN059287.D

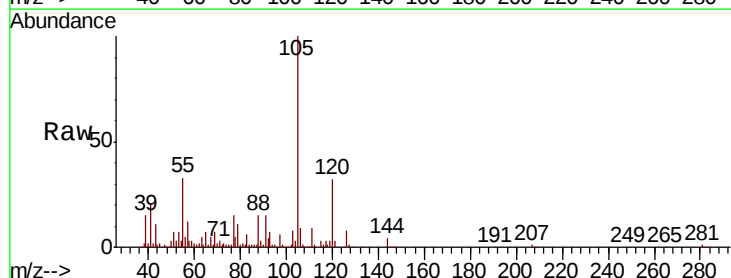
Acq: 18 Nov 2019 16:28

Tgt Ion: 91 Resp: 35414

Ion Ratio Lower Upper

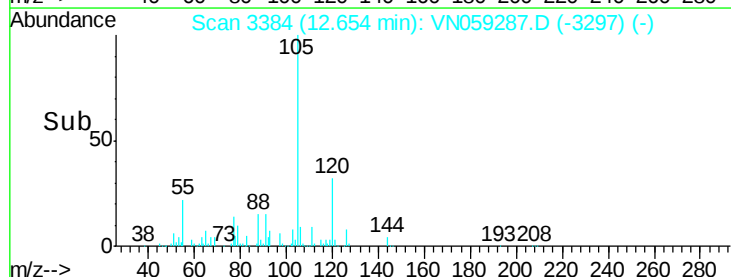
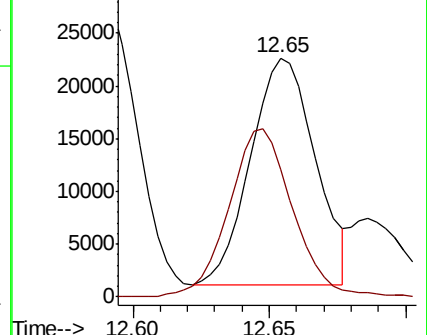
91 100

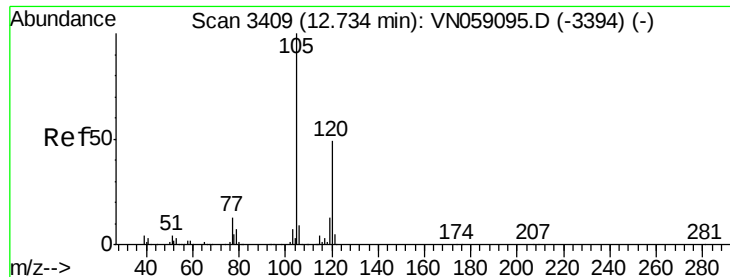
126 73.1 16.7 50.1#



Abundance Ion 91.00 (90.70 to 91.70): VN059095.D (-3378) (-)

Ion 125.90 (125.60 to 126.60): VN059095.D (-3378) (-)

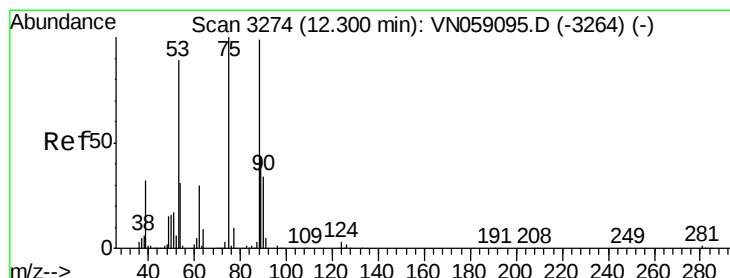
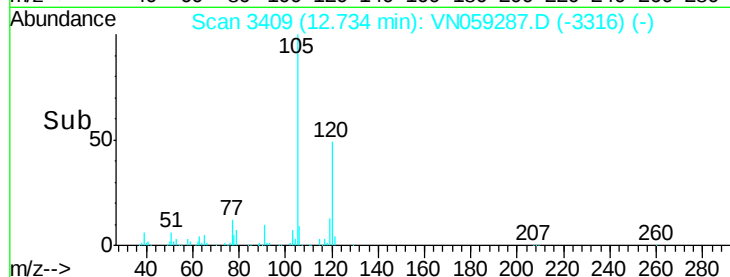
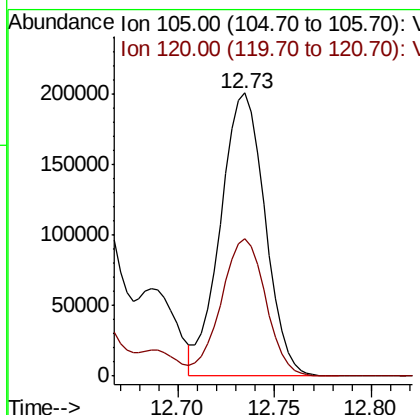
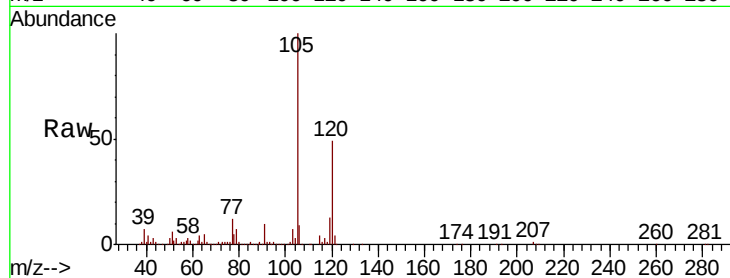




#80
 1,3,5-Trimethylbenzene
 Concen: 15.342 ug/l
 RT: 12.73 min Scan# 3409
 Delta R.T. 0.00 min
 Lab File: VN059287.D
 Acq: 18 Nov 2019 16:28

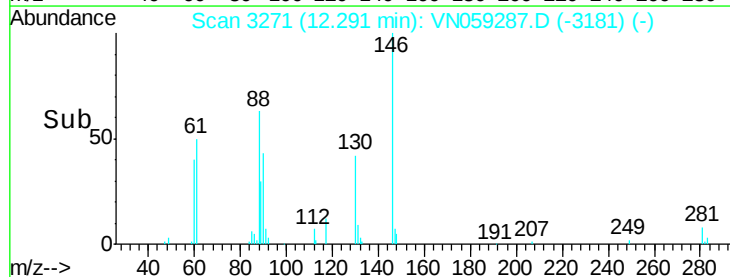
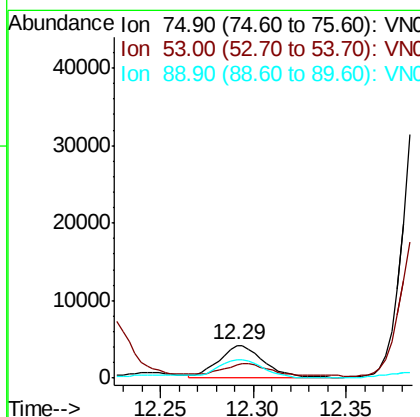
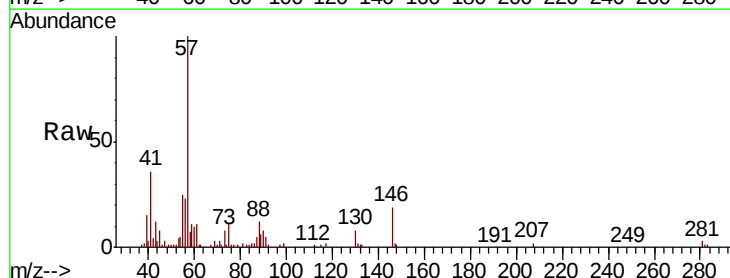
Instrument :
 MSVOA_N
 ClientSampleId :

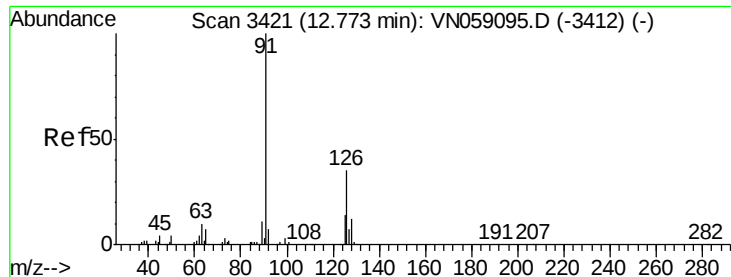
Tot Ion:105 Resp: 321449
 Ion Ratio Lower Upper
 105 100
 120 48.6 24.0 72.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 2.474 ug/l
 RT: 12.29 min Scan# 3271
 Delta R.T. -0.01 min
 Lab File: VN059287.D
 Acq: 18 Nov 2019 16:28

Tgt Ion: 75 Resp: 7249
 Ion Ratio Lower Upper
 75 100
 53 33.5 72.2 108.2#
 89 56.2 35.8 53.8#

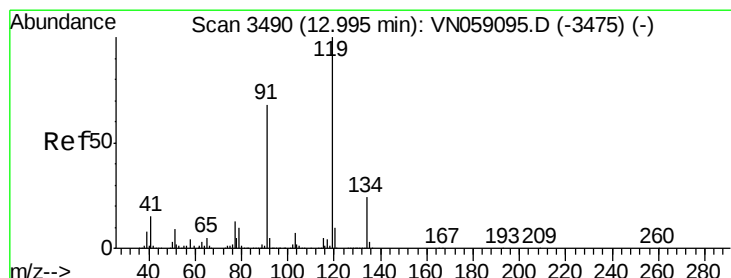
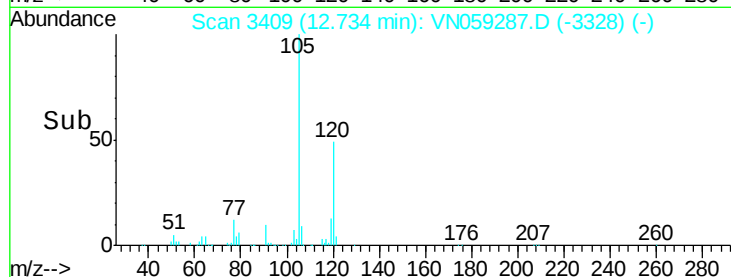
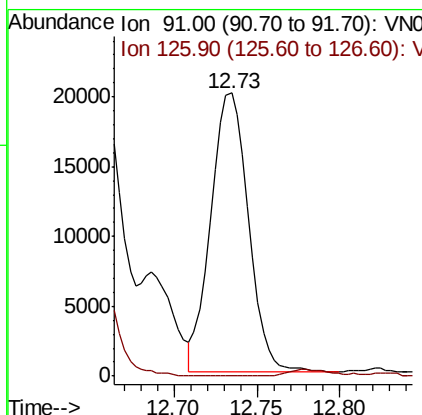
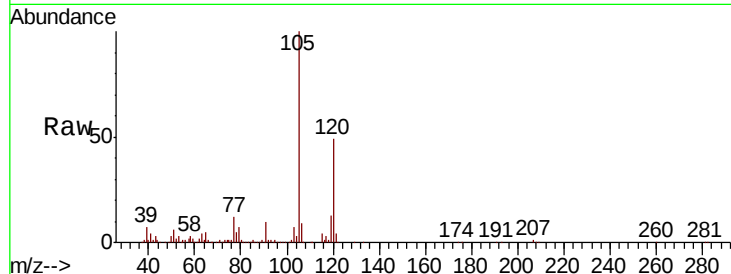




#82
4-Chlorotoluene
Concen: 1.796 ug/l
RT: 12.73 min Scan# 3409
Delta R.T. -0.04 min
Lab File: VN059287.D
Acq: 18 Nov 2019 16:28

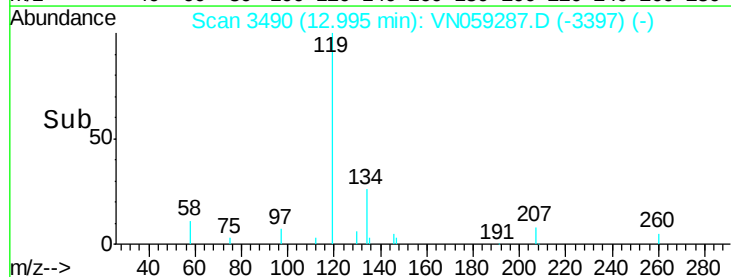
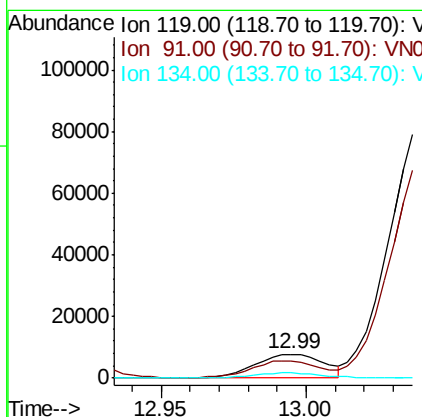
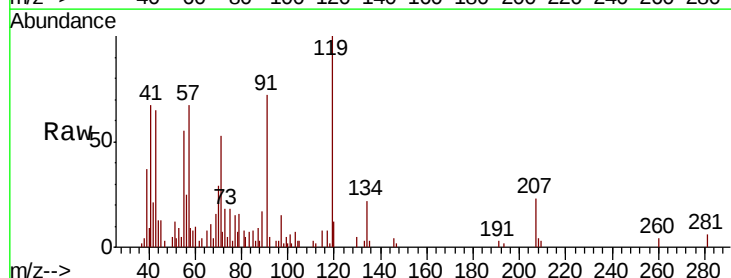
Instrument :
MSVOA_N
ClientSampleId :

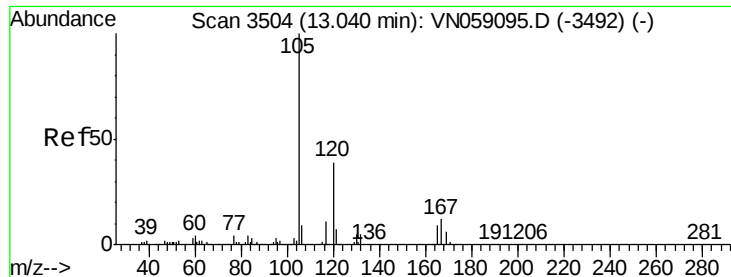
Tot Ion: 91 Resp: 31646
Ion Ratio Lower Upper
91 100
126 0.0 16.1 48.2#



#83
tert-Butylbenzene
Concen: 0.709 ug/l
RT: 12.99 min Scan# 3490
Delta R.T. 0.00 min
Lab File: VN059287.D
Acq: 18 Nov 2019 16:28

Tgt Ion: 119 Resp: 12832
Ion Ratio Lower Upper
119 100
91 65.8 33.2 99.6
134 21.4 12.7 38.1





#84

1,2,4-Trimethylbenzene

Concen: 57.140 ug/l

RT: 13.04 min Scan# 3504

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

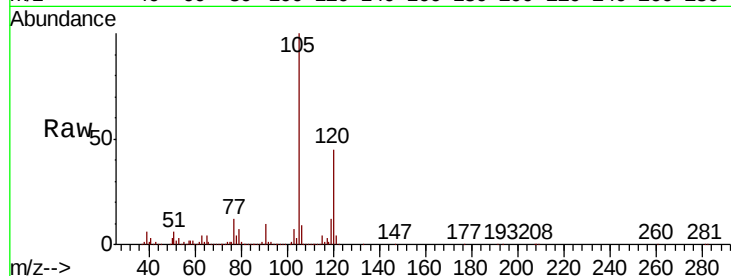
ClientSampled :

Tot Ion:105 Resp: 1158312

Ion Ratio Lower Upper

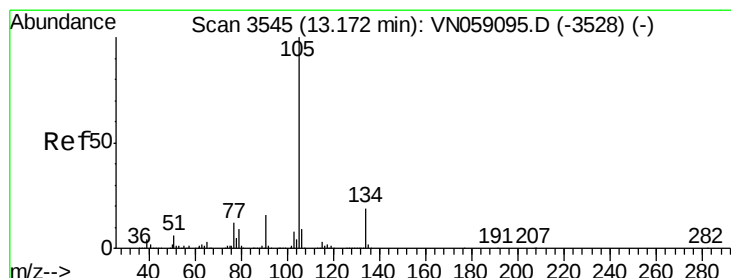
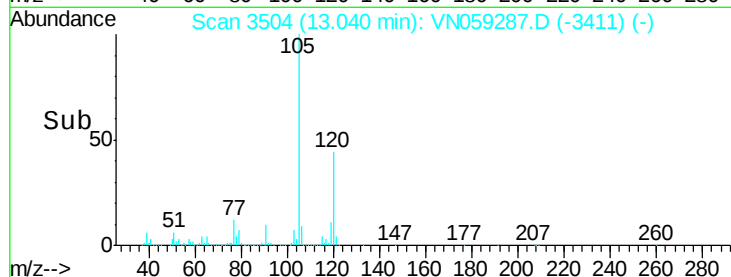
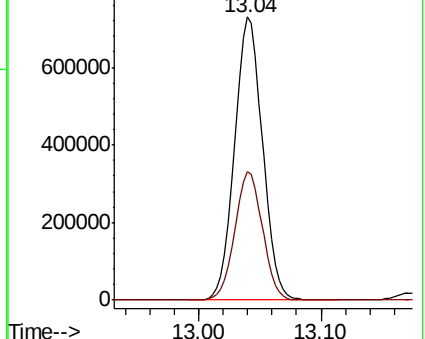
105 100

120 44.8 22.8 68.4



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#85

sec-Butylbenzene

Concen: 49.222 ug/l

RT: 13.04 min Scan# 3504

Delta R.T. -0.13 min

Lab File: VN059287.D

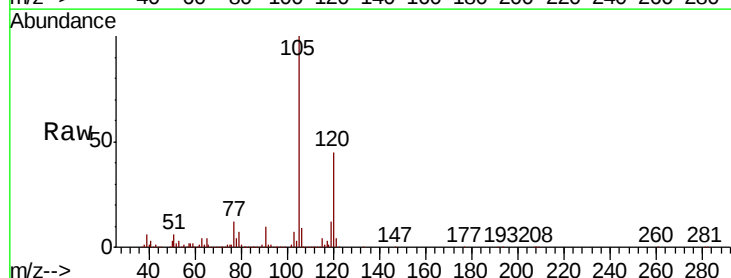
Acq: 18 Nov 2019 16:28

Tgt Ion:105 Resp: 1158312

Ion Ratio Lower Upper

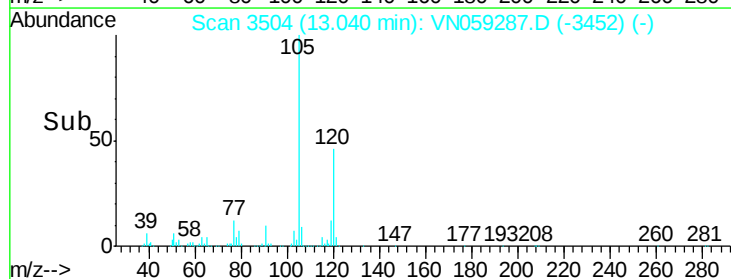
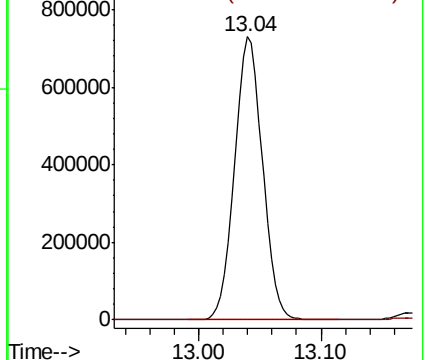
105 100

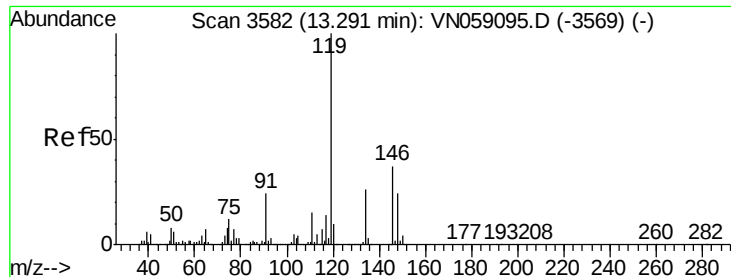
134 0.0 9.7 29.1#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V

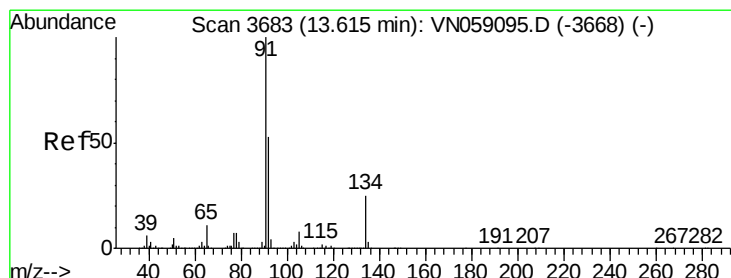
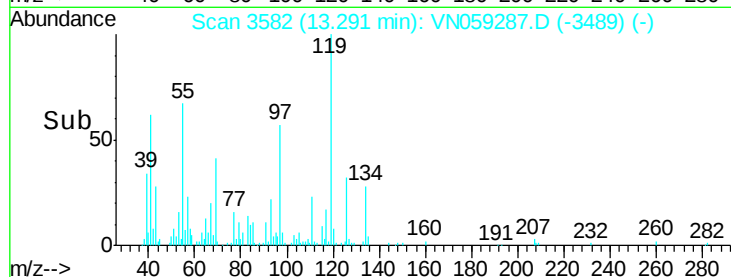
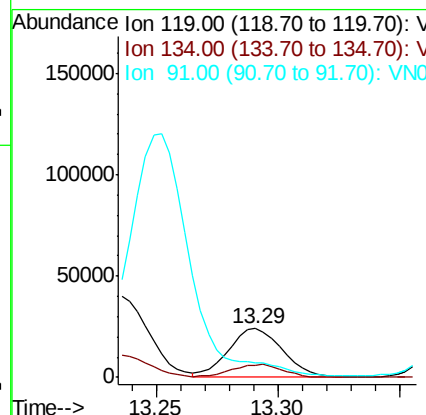
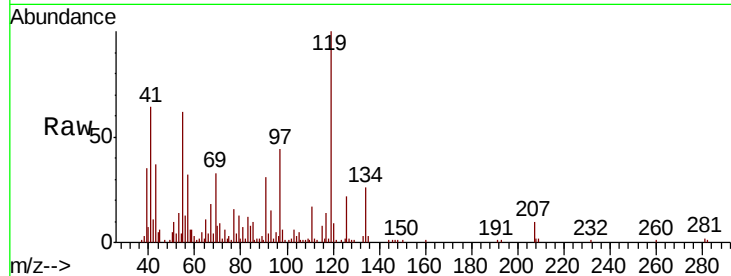




#86
p-Isopropyltoluene
Concen: 1.732 ug/l
RT: 13.29 min Scan# 3582
Delta R.T. 0.00 min
Lab File: VN059287.D
Acq: 18 Nov 2019 16:28

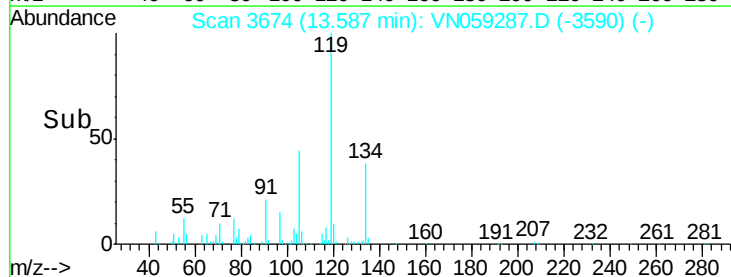
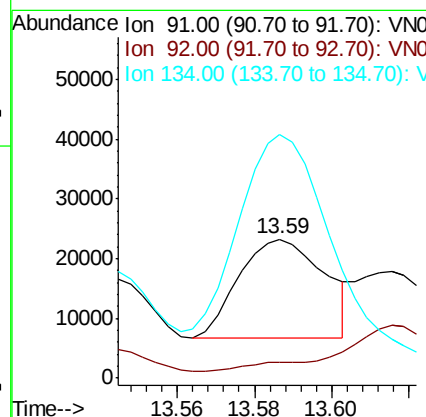
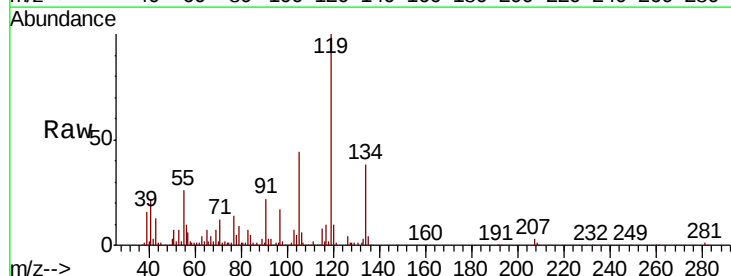
Instrument :
MSVOA_N
ClientSampled :

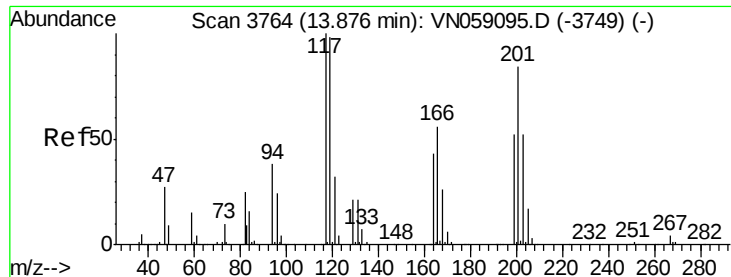
Tot Ion:119 Resp: 35992
Ion Ratio Lower Upper
119 100
134 26.5 13.0 38.9
91 0.0 11.7 35.1#



#89
n-Butylbenzene
Concen: 1.402 ug/l
RT: 13.59 min Scan# 3674
Delta R.T. -0.03 min
Lab File: VN059287.D
Acq: 18 Nov 2019 16:28

Tgt Ion: 91 Resp: 25494
Ion Ratio Lower Upper
91 100
92 0.0 26.1 78.3#
134 300.6 12.6 37.8#





#90

Hexachloroethane

Concen: 6.662 ug/l

RT: 13.89 min Scan# 3769

Delta R.T. 0.02 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

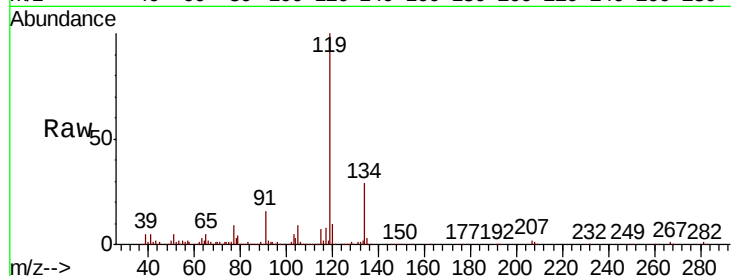
ClientSampled :

Tot Ion:117 Resp: 27794

Ion Ratio Lower Upper

117 100

201 0.0 41.8 125.3#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V

20000

15000

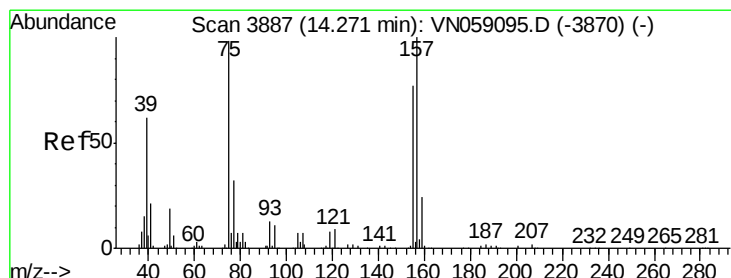
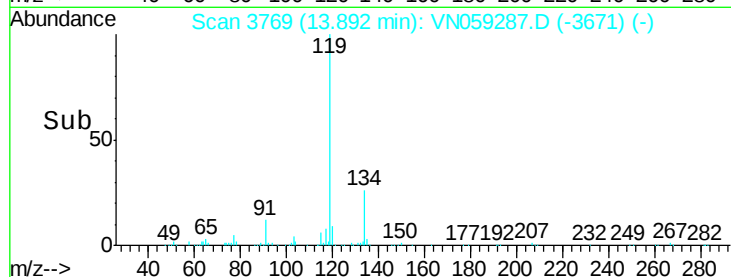
10000

5000

0

Time-->

13.85 13.90



#92

1,2-Dibromo-3-Chloropropane

Concen: 1.244 ug/l

RT: 14.25 min Scan# 3881

Delta R.T. -0.02 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

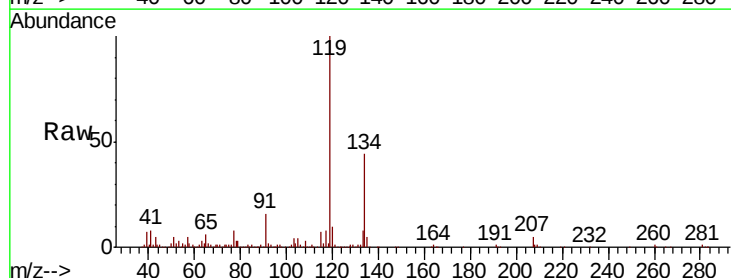
Tgt Ion: 75 Resp: 2047

Ion Ratio Lower Upper

75 100

155 8.7 40.2 120.6#

157 0.0 51.8 155.5#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V

3000

2500

2000

1500

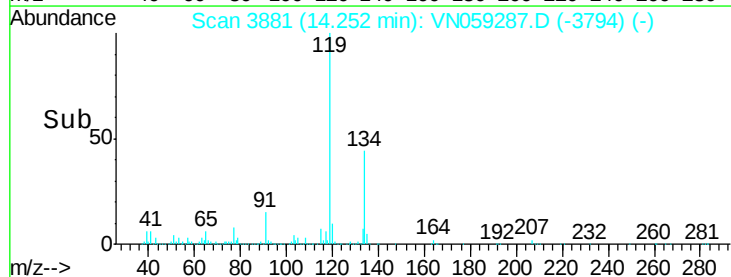
1000

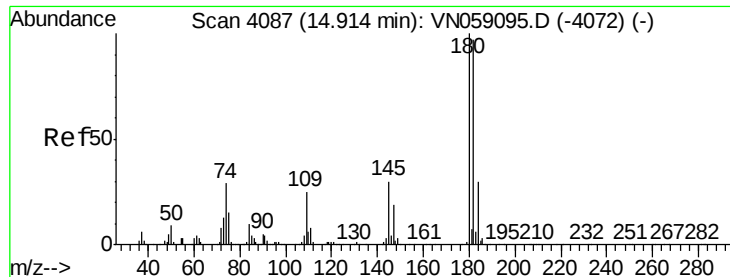
500

0

Time-->

14.22 14.24 14.26 14.28





#93

1,2,4-Trichlorobenzene

Concen: 3.289 ug/l

RT: 14.92 min Scan# 4088

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

Instrument :

MSVOA_N

ClientSampled :

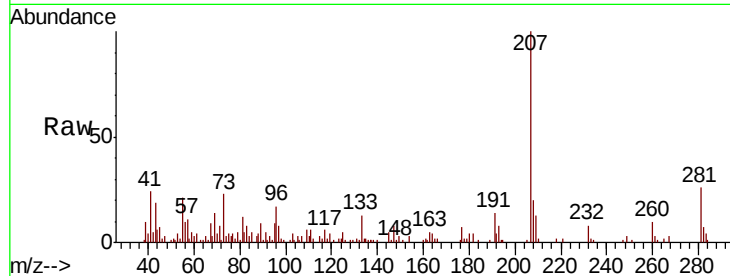
Tot Ion:180 Resp: 1641

Ion Ratio Lower Upper

180 100

182 76.8 48.1 144.3

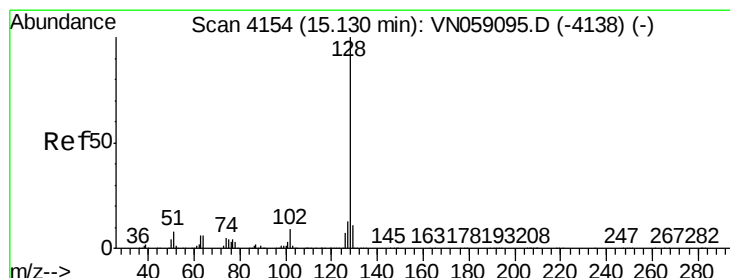
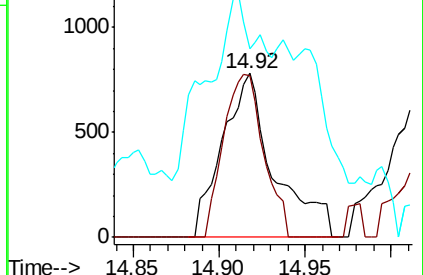
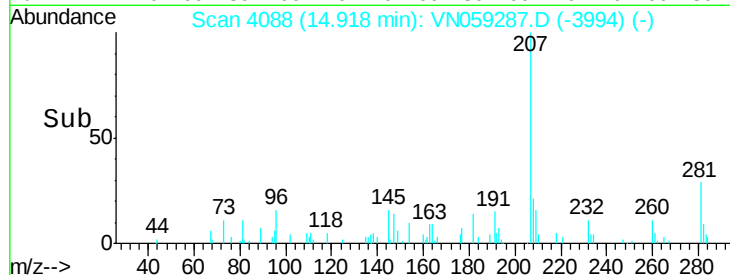
145 117.6 15.1 45.3#



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V



#95

Naphthalene

Concen: 9.301 ug/l

RT: 15.13 min Scan# 4154

Delta R.T. 0.00 min

Lab File: VN059287.D

Acq: 18 Nov 2019 16:28

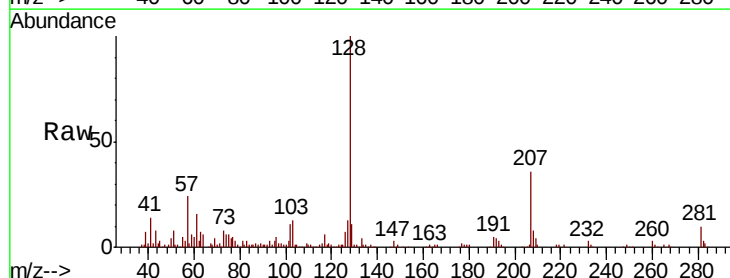
Tgt Ion:128 Resp: 117342

Ion Ratio Lower Upper

128 100

127 13.4 10.2 15.2

129 11.9 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

