

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN102419\
 Data File : VN058924.D
 Acq On : 23 Oct 2019 13:12
 Operator : JC/SP
 Sample : K5489-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

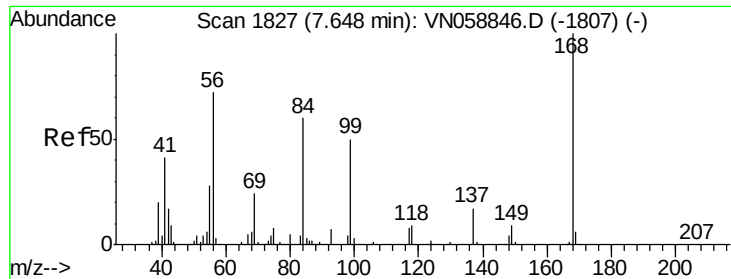
Quant Time: Oct 24 01:11:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101819W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 19 00:16:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	331634	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	544741	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	509270	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	184113	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	249866	51.37	ug/l	0.00
Spiked Amount			Recovery	=	102.74%	
35) Dibromofluoromethane	7.57	113	179434	50.10	ug/l	0.00
Spiked Amount			Recovery	=	100.20%	
50) Toluene-d8	10.08	98	698203	50.22	ug/l	0.00
Spiked Amount			Recovery	=	100.44%	
62) 4-Bromofluorobenzene	12.40	95	222918	43.66	ug/l	0.00
Spiked Amount			Recovery	=	87.32%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Allyl chloride	4.52	41	10626	1.606	ug/l #	24
16) Acetone	3.80	43	9541	3.970	ug/l	96
18) Methyl Acetate	4.31	43	5027	0.920	ug/l #	80
20) Methylene Chloride	4.53	84	278750	67.922	ug/l	99
31) Cyclohexane	7.64	56	8095	1.158	ug/l #	1
36) 1,1-Dichloropropene	7.65	75	29136	5.224	ug/l #	51
38) Carbon Tetrachloride	7.65	117	34939	6.081	ug/l #	17
43) Isopropyl Acetate	8.15	43	98759	10.133	ug/l #	91
45) 1,2-Dichloropropane	9.26	63	1963	0.437	ug/l #	44
48) Methyl methacrylate	9.17	41	5843	1.321	ug/l #	14
49) 1,4-Dioxane	9.26	88	243	3.348	ug/l #	1
51) 4-Methyl-2-Pentanone	9.98	43	7600	1.335	ug/l #	87
54) cis-1,3-Dichloropropene	9.90	75	39050	5.643	ug/l #	68
56) Ethyl methacrylate	10.54	69	2354	2.433	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	6868	0.978	ug/l #	43
59) 2-Hexanone	10.76	43	109034	24.787	ug/l #	53
70) Styrene	11.96	104	30	1.716	ug/l #	24
71) Bromoform	12.40	173	1394	0.459	ug/l #	1
74) N-amyl acetate	12.04	43	4416	0.724	ug/l #	47
76) 1,2,3-Trichloropropane	12.40	75	120325	28.199	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.74	105	5182	0.458	ug/l	86
81) trans-1,4-Dichloro-2-buten	12.40	75	120325	73.460	ug/l #	10
93) 1,2,4-Trichlorobenzene	14.92	180	362	2.614	ug/l #	83
95) Naphthalene	15.13	128	3889	2.578	ug/l	97
96) 1,2,3-Trichlorobenzene	15.30	180	251	2.461	ug/l	63

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.65 min Scan# 1828

Delta R.T. 0.00 min

Lab File: VN058924.D

Acq: 23 Oct 2019 13:12

Instrument :

MSVOA_N

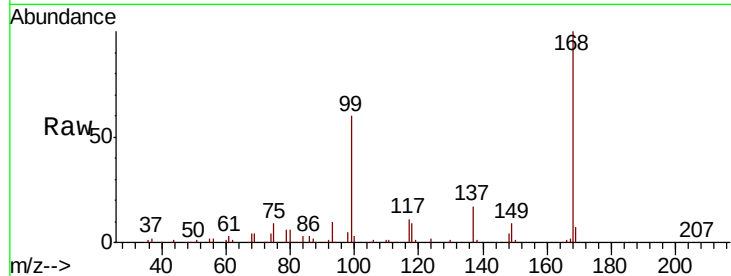
ClientSampled :

Tot Ion:168 Resp: 331634

Ion Ratio Lower Upper

168 100

99 59.9 48.1 72.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.65

150000

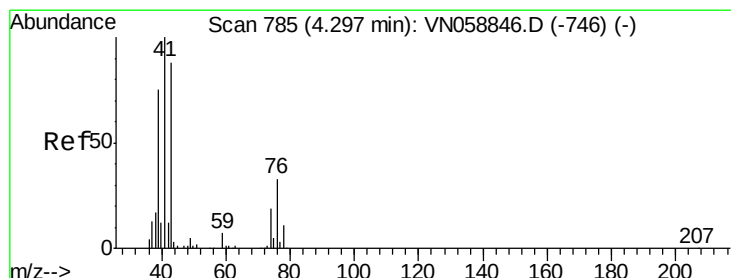
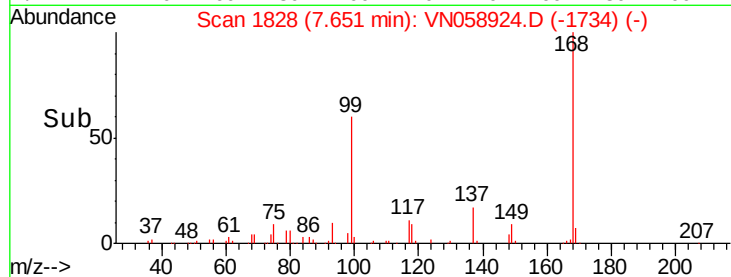
100000

50000

0

7.60 7.70

Time-->



#14

Allyl chloride

Concen: 1.606 ug/l

RT: 4.52 min Scan# 855

Delta R.T. 0.23 min

Lab File: VN058924.D

Acq: 23 Oct 2019 13:12

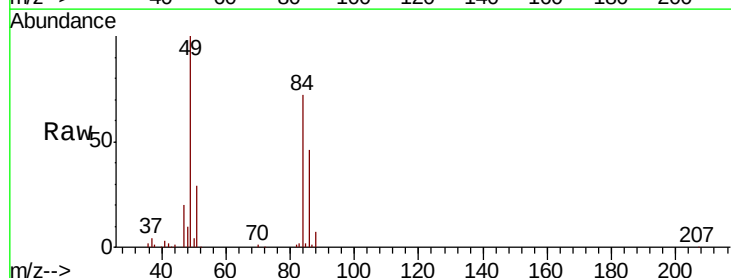
Tgt Ion: 41 Resp: 10626

Ion Ratio Lower Upper

41 100

39 0.0 55.9 83.9#

76 0.0 24.1 36.1#



Abundance Ion 41.00 (40.70 to 41.70): VNO

Ion 39.00 (38.70 to 39.70): VNO

Ion 75.90 (75.60 to 76.60): VNO

4000

3000

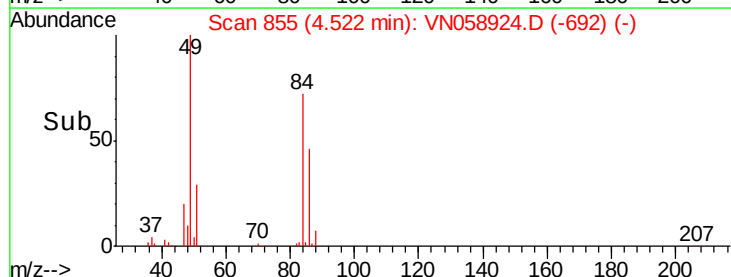
2000

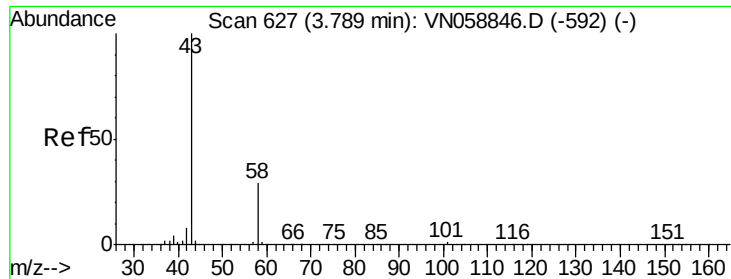
1000

0

4.45 4.50 4.55 4.60

Time-->





#16

Acetone

Concen: 3.970 ug/l

RT: 3.80 min Scan# 631

Delta R.T. 0.01 min

Lab File: VN058924.D

Acq: 23 Oct 2019 13:12

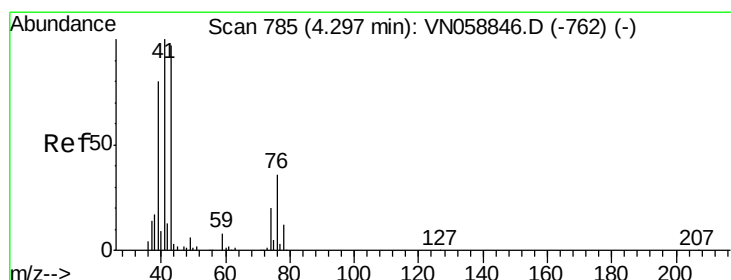
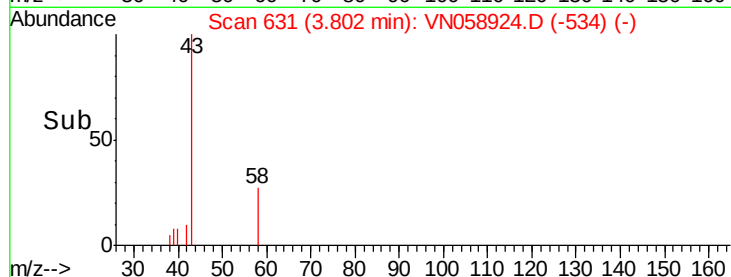
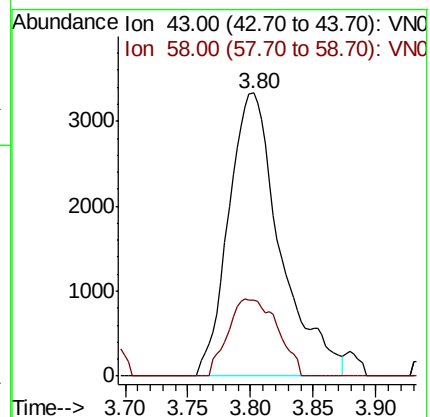
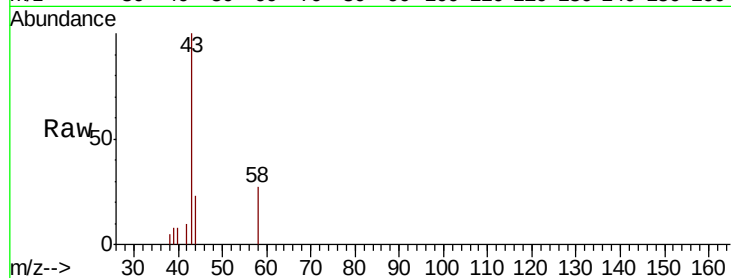
Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 43 Resp: 9541

Ion Ratio Lower Upper

43 100

58 26.7 23.1 34.7



#18

Methyl Acetate

Concen: 0.920 ug/l

RT: 4.31 min Scan# 788

Delta R.T. 0.01 min

Lab File: VN058924.D

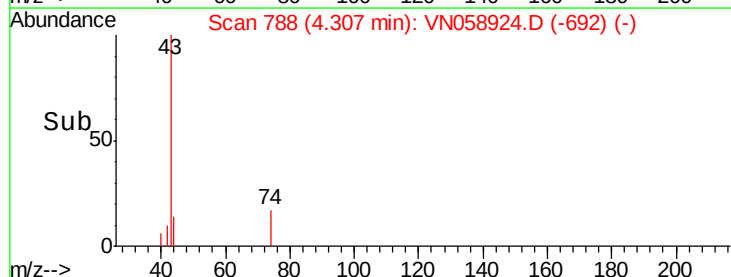
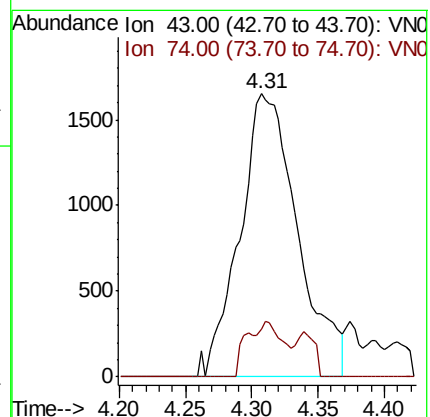
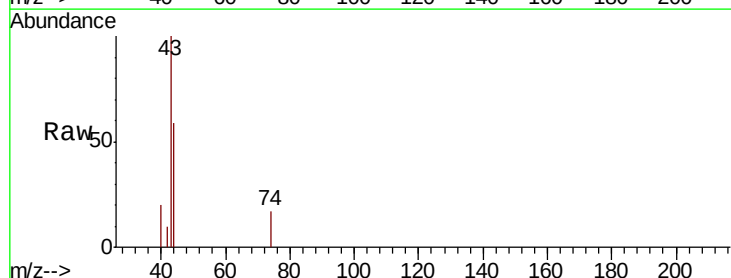
Acq: 23 Oct 2019 13:12

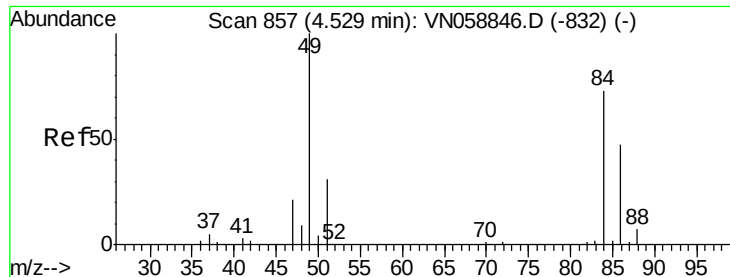
Tgt Ion: 43 Resp: 5027

Ion Ratio Lower Upper

43 100

74 12.0 17.1 25.7#

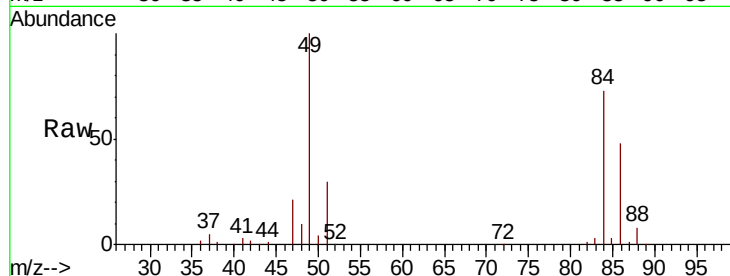




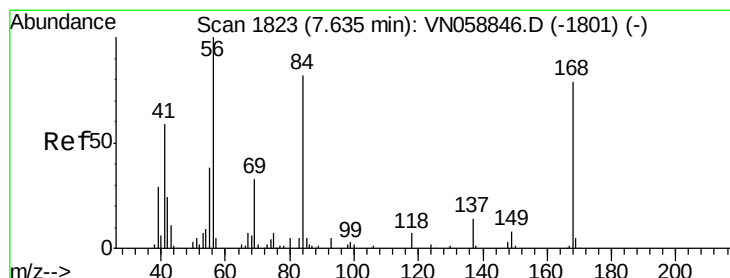
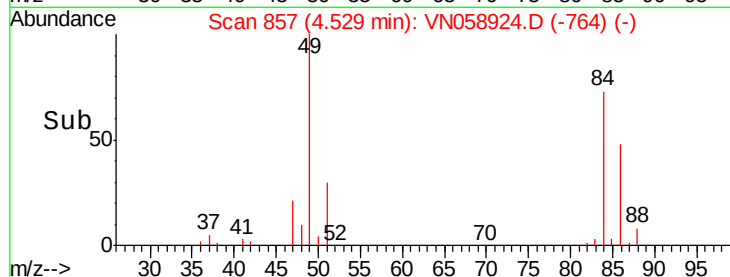
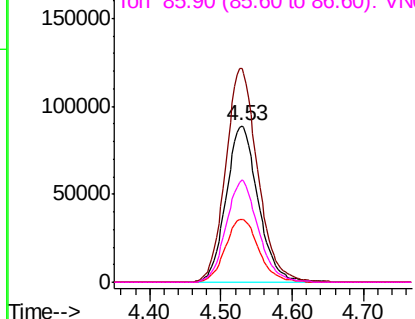
#20
Methvlene Chloride
Concen: 67.922 ug/l
RT: 4.53 min Scan# 857
Delta R.T. 0.00 min
Lab File: VN058924.D
Acq: 23 Oct 2019 13:12

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:	84	Resp:	278750
Ion	Ratio	Lower	Upper
84	100		
49	136.3	109.6	164.4
51	40.4	33.8	50.6
86	65.0	51.5	77.3

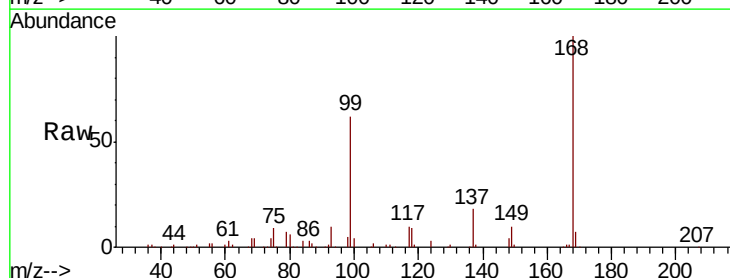


Abundance Ion 83.90 (83.60 to 84.60): VN0
Ion 48.90 (48.60 to 49.60): VN0
Ion 50.90 (50.60 to 51.60): VN0
Ion 85.90 (85.60 to 86.60): VN0

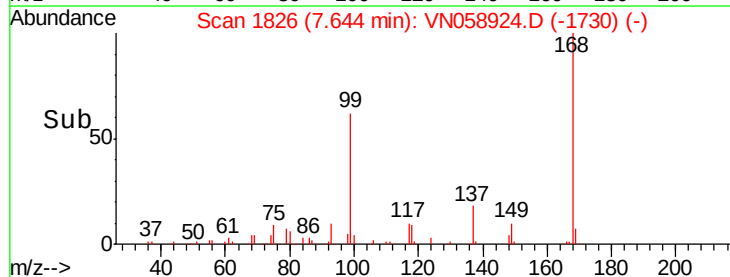
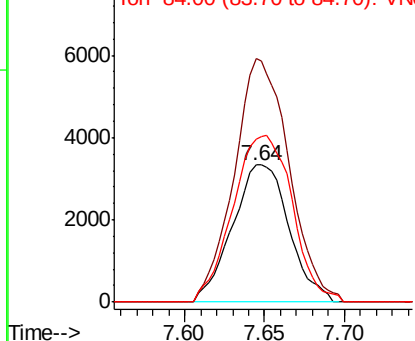


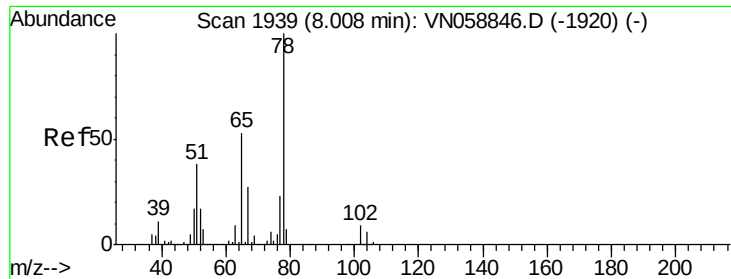
#31
Cyclohexane
Concen: 1.158 ug/l
RT: 7.64 min Scan# 1826
Delta R.T. 0.01 min
Lab File: VN058924.D
Acq: 23 Oct 2019 13:12

Tgt Ion:	56	Resp:	8095
Ion	Ratio	Lower	Upper
56	100		
69	177.3	26.2	39.4#
84	118.4	65.6	98.4#



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

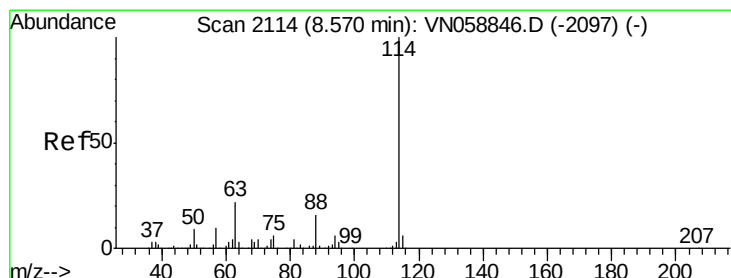
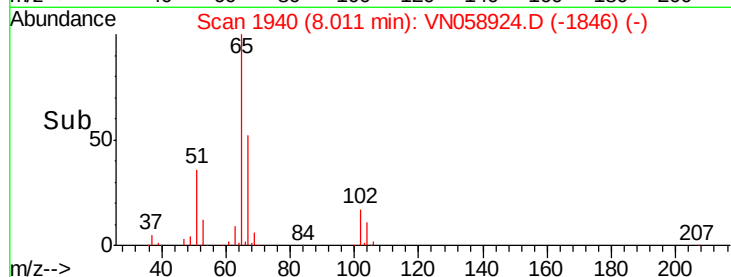
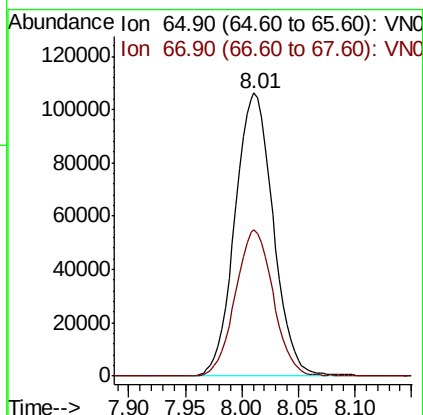
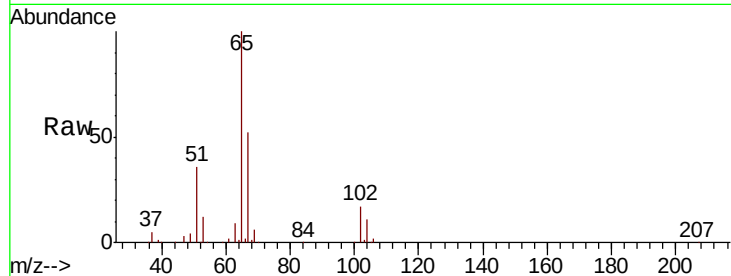




#33
 1,2-Dichloroethane-d4
 Concen: 51.371 ug/l
 RT: 8.01 min Scan# 1940
 Delta R.T. 0.00 min
 Lab File: VN058924.D
 Acq: 23 Oct 2019 13:12

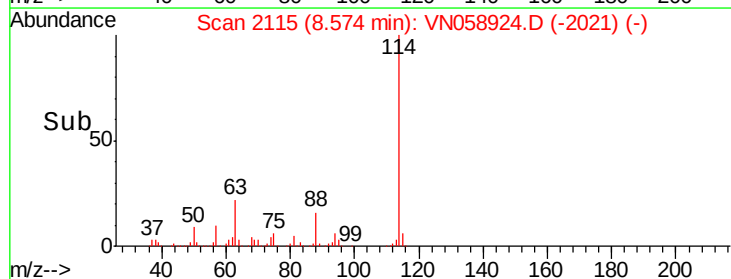
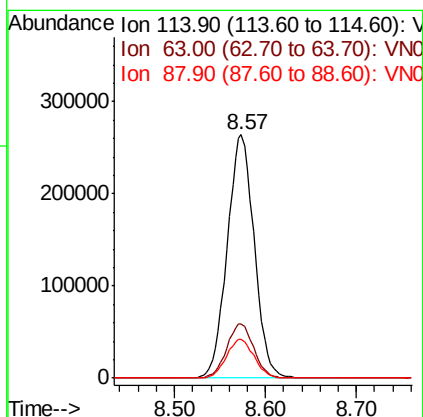
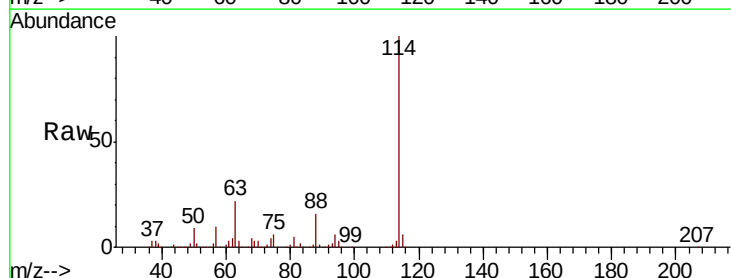
Instrument :
 MSVOA_N
 ClientSampleId :

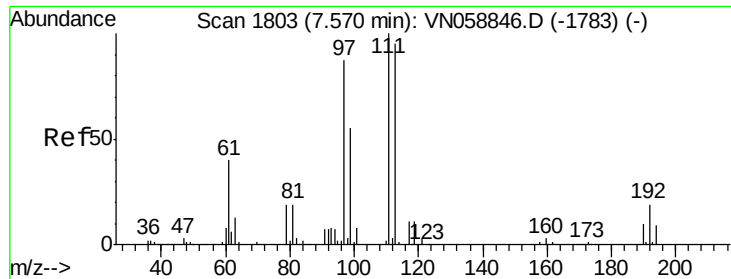
Tot Ion: 65 Resp: 249866
 Ion Ratio Lower Upper
 65 100
 67 51.4 0.0 103.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.57 min Scan# 2115
 Delta R.T. 0.00 min
 Lab File: VN058924.D
 Acq: 23 Oct 2019 13:12

Tgt Ion: 114 Resp: 544741
 Ion Ratio Lower Upper
 114 100
 63 22.4 0.0 44.4
 88 16.1 0.0 31.4

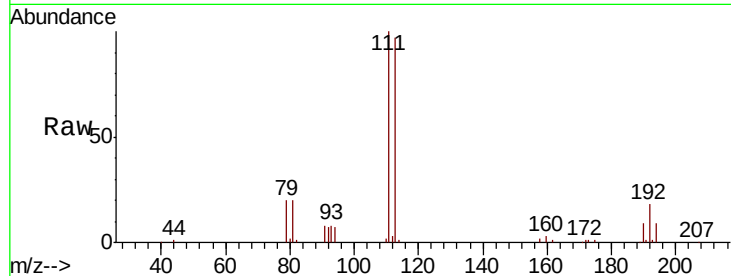




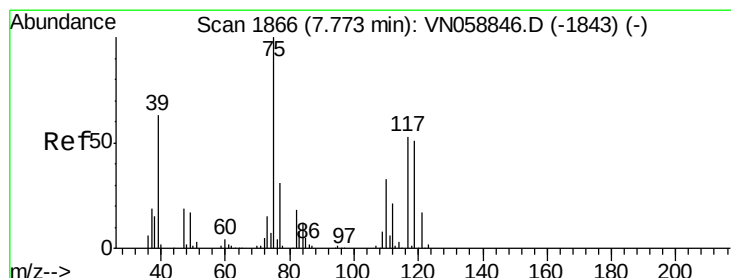
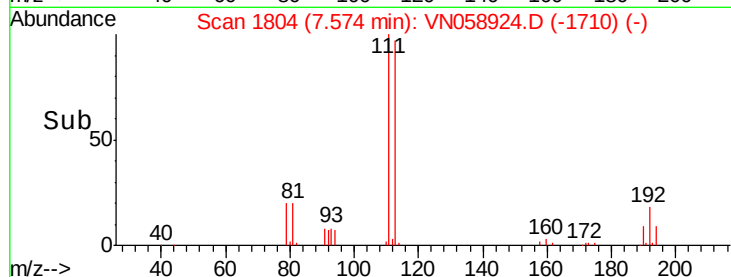
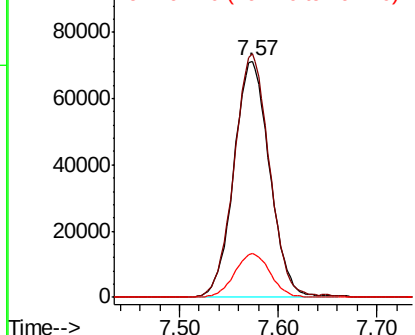
#35
 Dibromofluoromethane
 Concen: 50.100 ug/l
 RT: 7.57 min Scan# 1804
 Delta R.T. 0.00 min
 Lab File: VN058924.D
 Acq: 23 Oct 2019 13:12

Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion:113 Resp: 179434
 Ion Ratio Lower Upper
 113 100
 111 101.6 82.0 123.0
 192 18.4 15.0 22.6

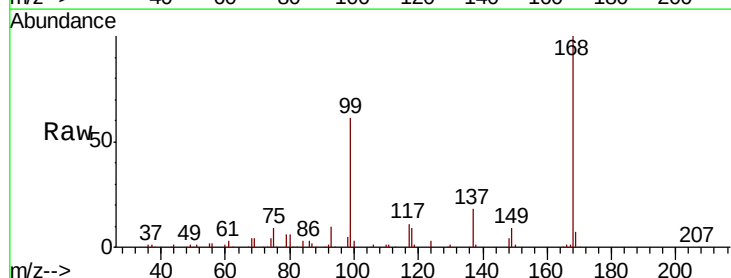


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

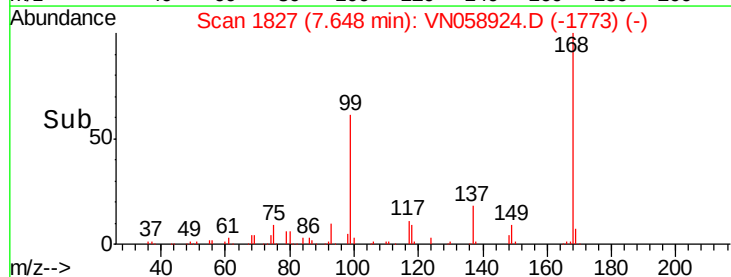
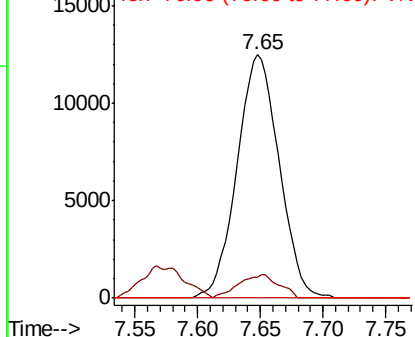


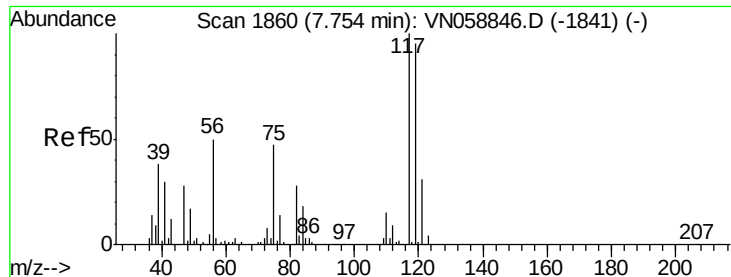
#36
 1,1-Dichloropropene
 Concen: 5.224 ug/l
 RT: 7.65 min Scan# 1827
 Delta R.T. -0.13 min
 Lab File: VN058924.D
 Acq: 23 Oct 2019 13:12

Tgt Ion: 75 Resp: 29136
 Ion Ratio Lower Upper
 75 100
 110 9.2 16.3 48.9#
 77 0.0 24.6 36.8#



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





#38

Carbon Tetrachloride

Concen: 6.081 ug/l

RT: 7.65 min Scan# 1828

Delta R.T. -0.10 min

Lab File: VN058924.D

Acq: 23 Oct 2019 13:12

Instrument :

MSVOA_N

ClientSampleId :

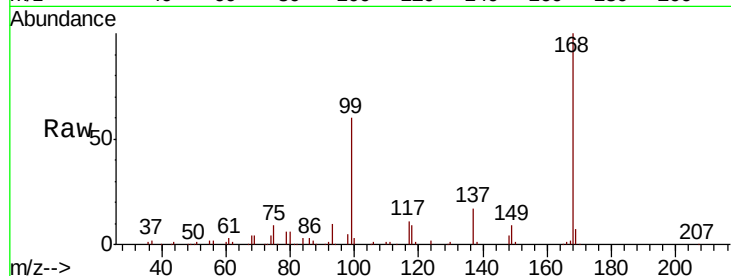
Tot Ion:117 Resp: 34939

Ion Ratio Lower Upper

117 100

119 5.3 75.7 113.5#

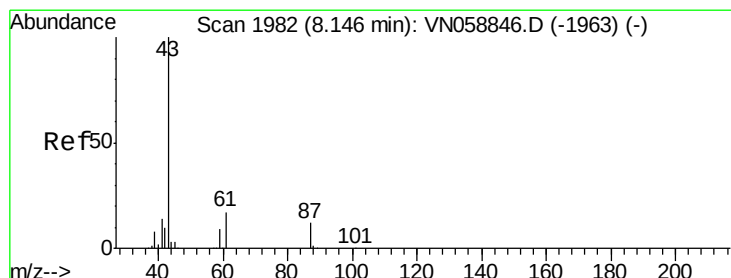
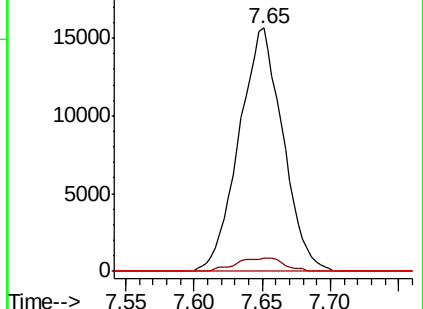
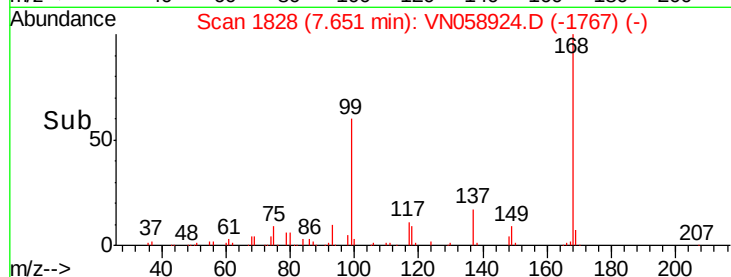
121 0.0 25.0 37.6#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 10.133 ug/l

RT: 8.15 min Scan# 1983

Delta R.T. 0.00 min

Lab File: VN058924.D

Acq: 23 Oct 2019 13:12

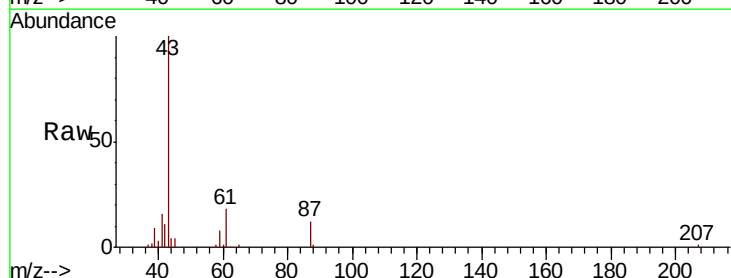
Tgt Ion: 43 Resp: 98759

Ion Ratio Lower Upper

43 100

61 18.7 20.2 30.2#

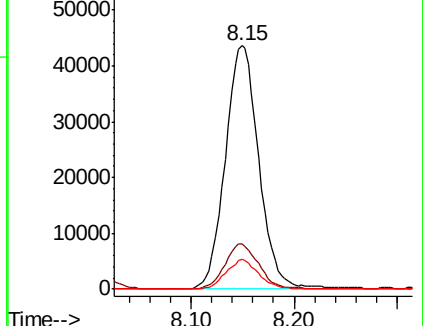
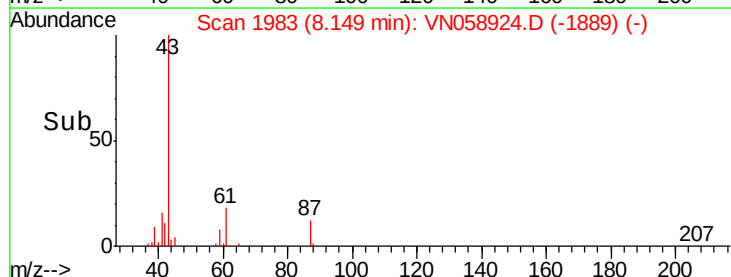
87 11.7 9.5 14.3

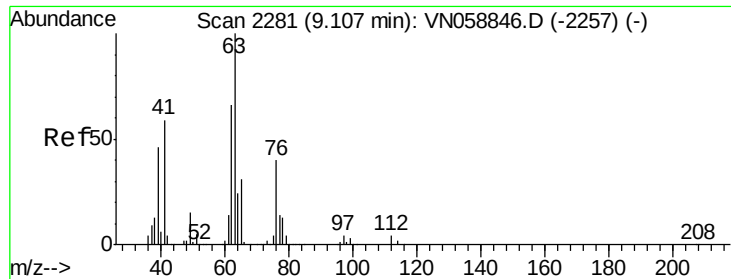


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

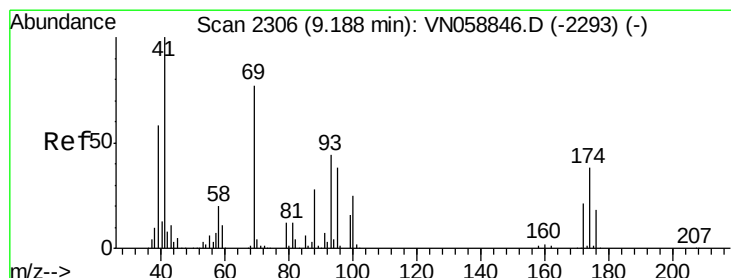
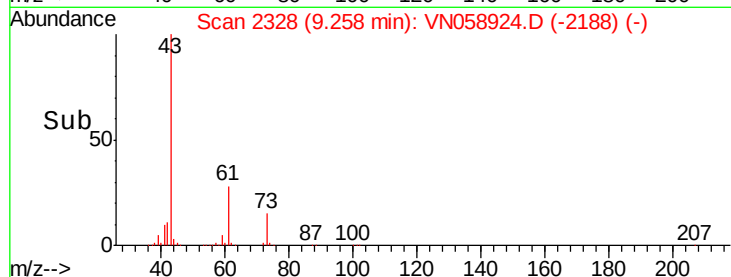
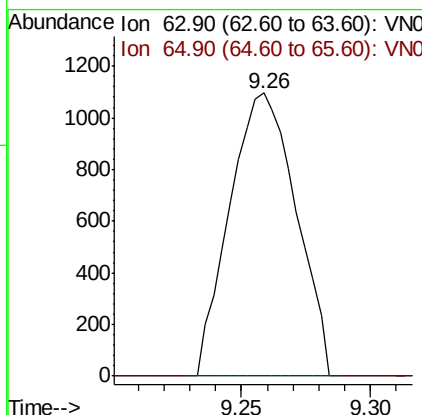
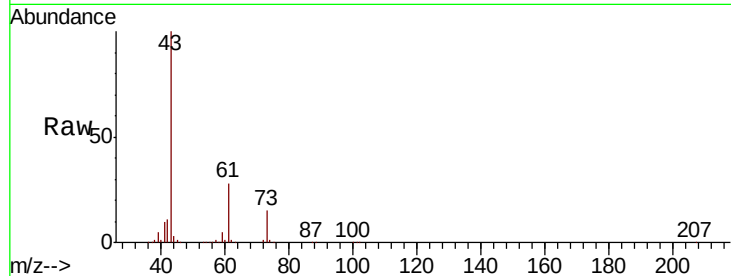




#45
 1,2-Dichloropropane
 Concen: 0.437 ug/l
 RT: 9.26 min Scan# 2328
 Delta R.T. 0.15 min
 Lab File: VN058924.D
 Acq: 23 Oct 2019 13:12

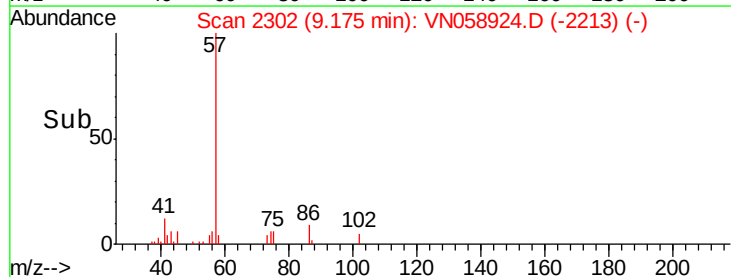
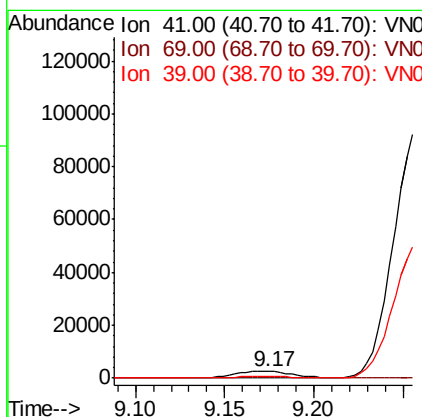
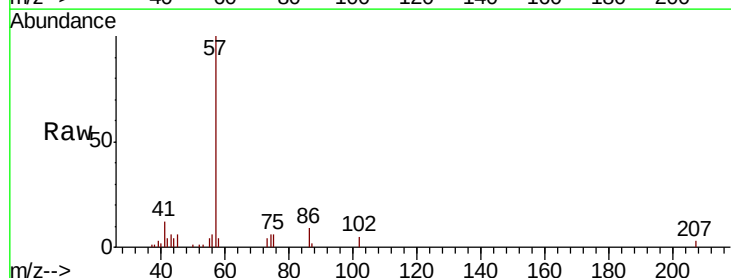
Instrument :
 MSVOA_N
 ClientSampleId :

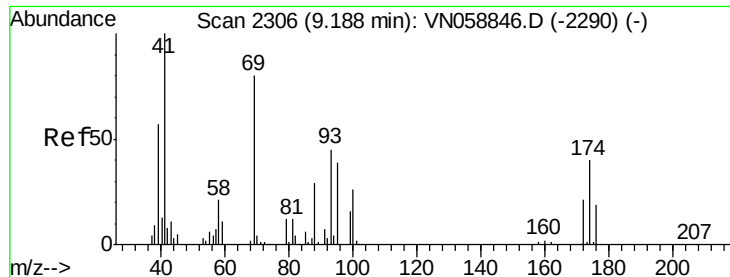
Tot Ion: 63 Resp: 1963
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.5 36.7#



#48
 Methyl methacrylate
 Concen: 1.321 ug/l
 RT: 9.17 min Scan# 2302
 Delta R.T. -0.01 min
 Lab File: VN058924.D
 Acq: 23 Oct 2019 13:12

Tgt Ion: 41 Resp: 5843
 Ion Ratio Lower Upper
 41 100
 69 0.0 63.8 95.6#
 39 0.0 47.8 71.8#

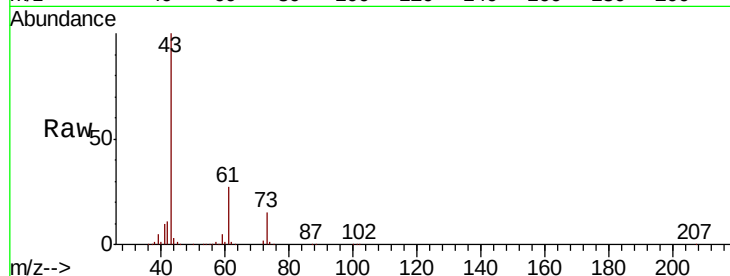




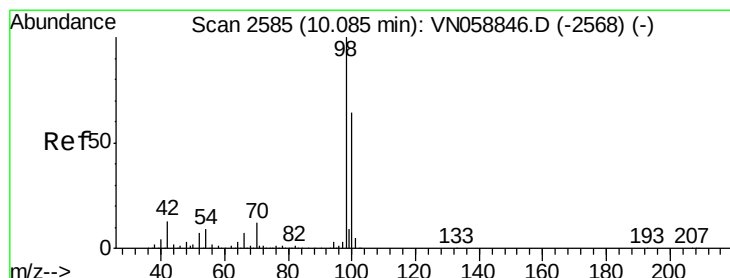
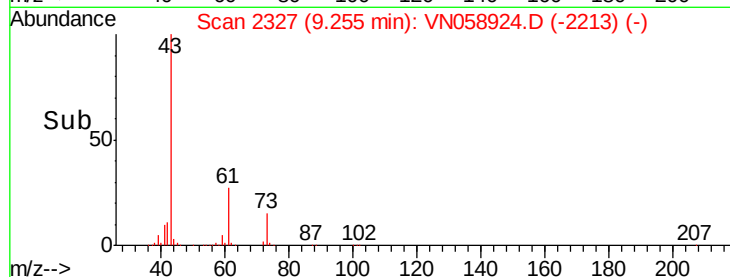
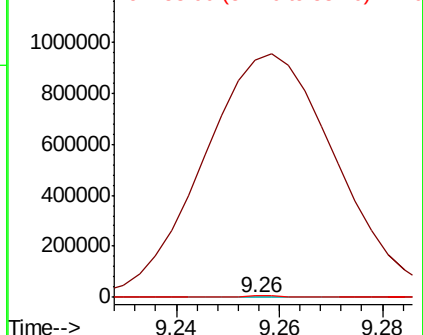
#49
1,4-Dioxane
Concen: 3.348 ug/l
RT: 9.26 min Scan# 2327
Delta R.T. 0.07 min
Lab File: VN058924.D
Acq: 23 Oct 2019 13:12

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 88 Resp: 243
Ion Ratio Lower Upper
88 100
43 722264.6 29.1 43.7#
58 3422.6 59.4 89.0#

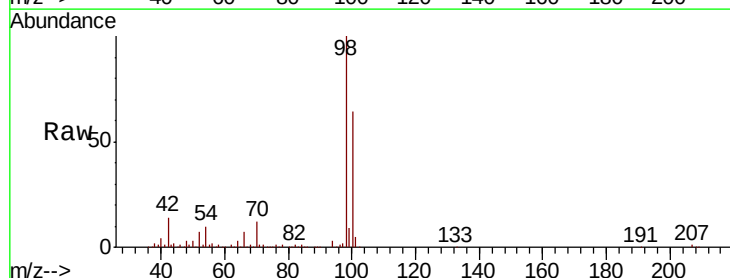


Abundance Ion 88.00 (87.70 to 88.70): VN0
Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0

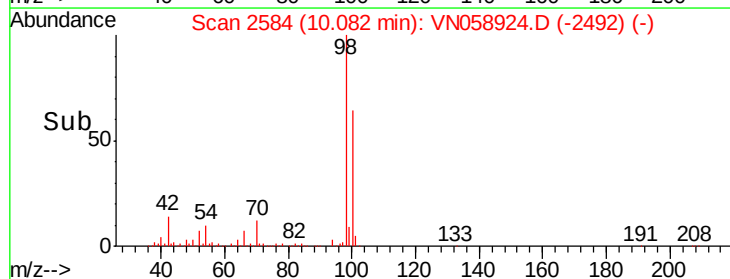
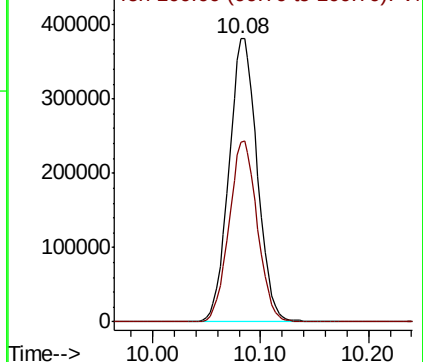


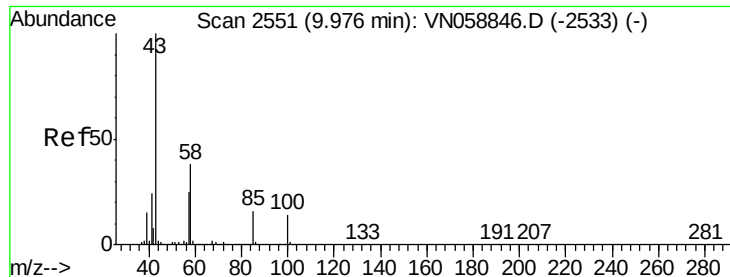
#50
Toluene-d8
Concen: 50.220 ug/l
RT: 10.08 min Scan# 2584
Delta R.T. -0.00 min
Lab File: VN058924.D
Acq: 23 Oct 2019 13:12

Tgt Ion: 98 Resp: 698203
Ion Ratio Lower Upper
98 100
100 63.7 51.4 77.2



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: 1.335 ug/l

RT: 9.98 min Scan# 2552

Delta R.T. 0.00 min

Lab File: VN058924.D

Acq: 23 Oct 2019 13:12

Instrument :

MSVOA_N

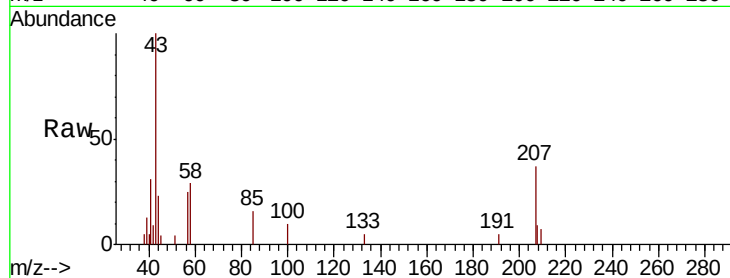
ClientSampled :

Tot Ion: 43 Resp: 7600

Ion Ratio Lower Upper

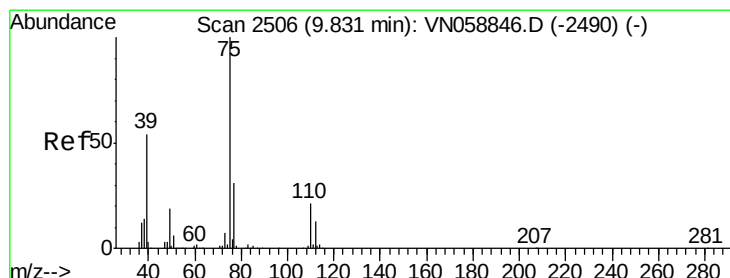
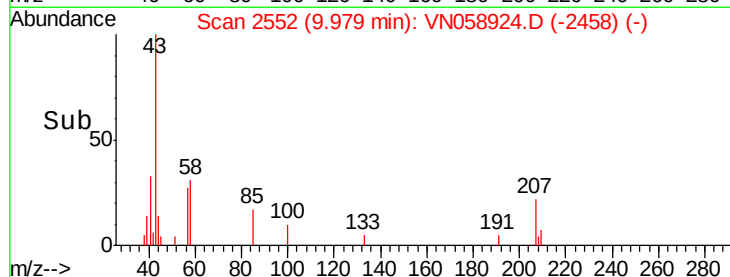
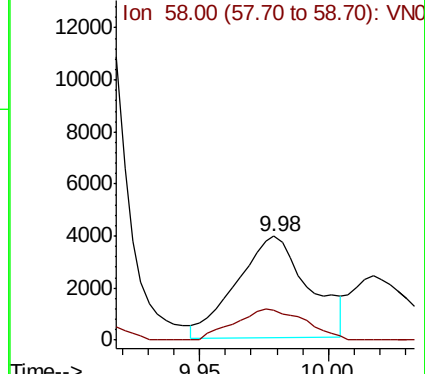
43 100

58 29.9 29.9 44.9#



Abundance Ion 43.00 (42.70 to 43.70): VN058846.D (-2533) (-)

Ion 58.00 (57.70 to 58.70): VN058846.D (-2533) (-)



#54

cis-1,3-Dichloropropene

Concen: 5.643 ug/l

RT: 9.90 min Scan# 2527

Delta R.T. 0.07 min

Lab File: VN058924.D

Acq: 23 Oct 2019 13:12

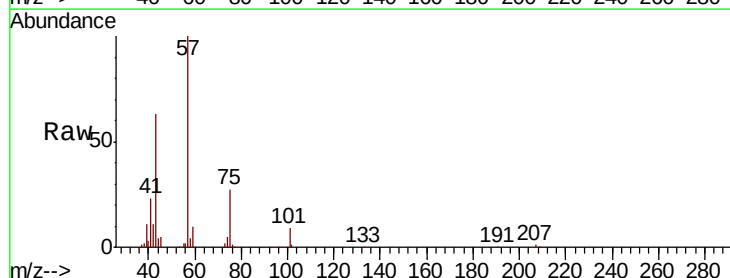
Tgt Ion: 75 Resp: 39050

Ion Ratio Lower Upper

75 100

77 0.8 24.7 37.1#

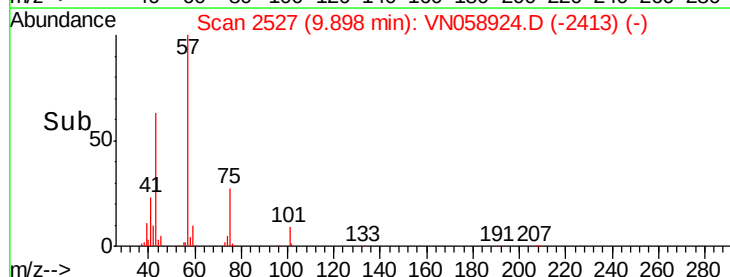
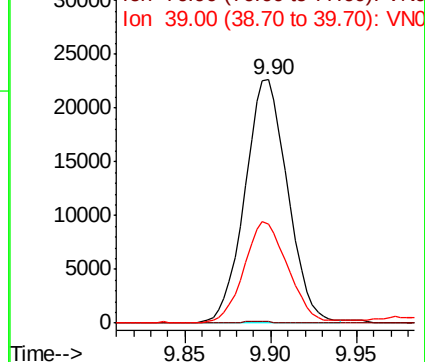
39 40.7 43.5 65.3#

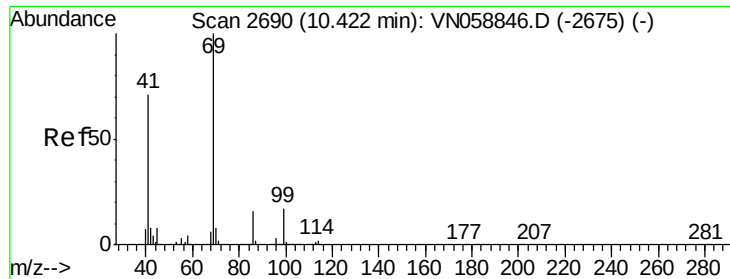


Abundance Ion 74.90 (74.60 to 75.60): VN058846.D (-2490) (-)

Ion 76.90 (76.60 to 77.60): VN058846.D (-2490) (-)

Ion 39.00 (38.70 to 39.70): VN058846.D (-2490) (-)





#56

Ethyl methacrylate

Concen: 2.433 ug/l

RT: 10.54 min Scan# 2726

Delta R.T. 0.12 min

Lab File: VN058924.D

Acq: 23 Oct 2019 13:12

Instrument :

MSVOA_N

ClientSampleId :

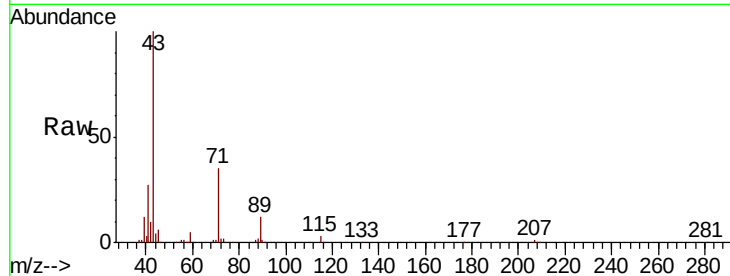
Tot Ion: 69 Resp: 2354

Ion Ratio Lower Upper

69 100

41 4044.9 57.2 85.8#

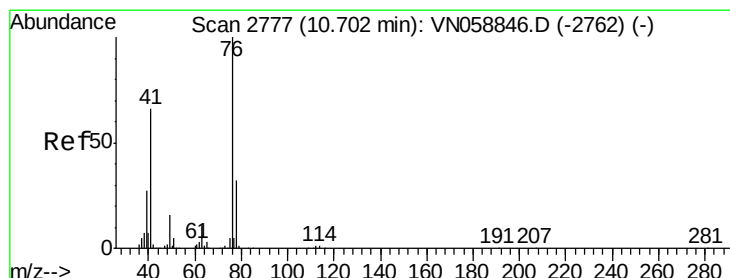
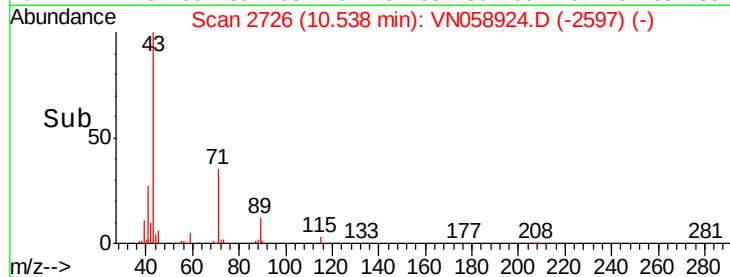
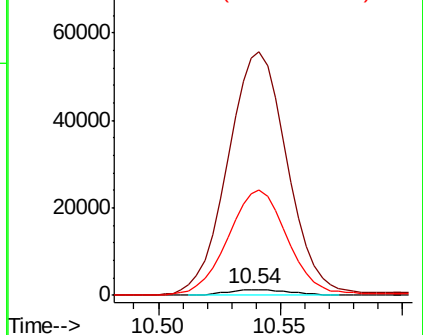
39 1752.8 31.0 46.4#



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



#57

1,3-Dichloropropane

Concen: 0.978 ug/l

RT: 10.76 min Scan# 2795

Delta R.T. 0.06 min

Lab File: VN058924.D

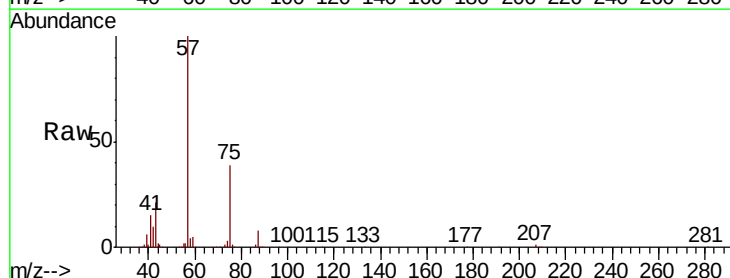
Acq: 23 Oct 2019 13:12

Tgt Ion: 76 Resp: 6868

Ion Ratio Lower Upper

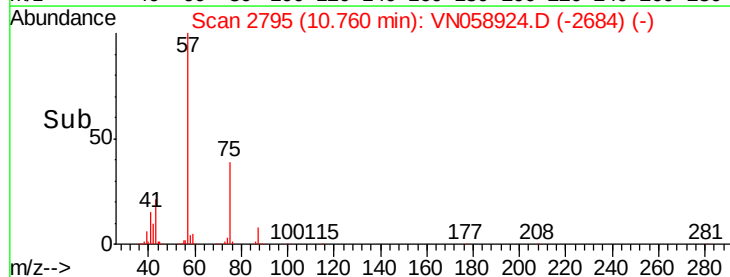
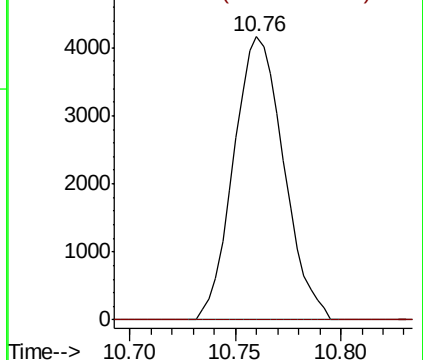
76 100

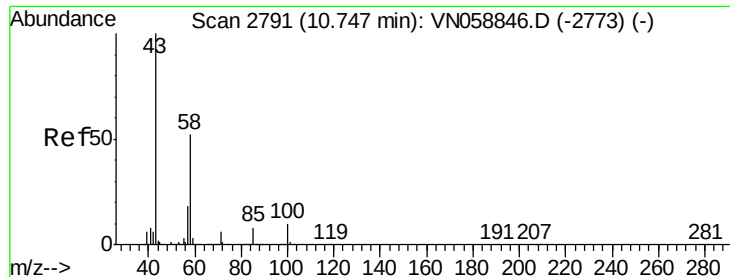
78 0.0 25.4 38.0#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

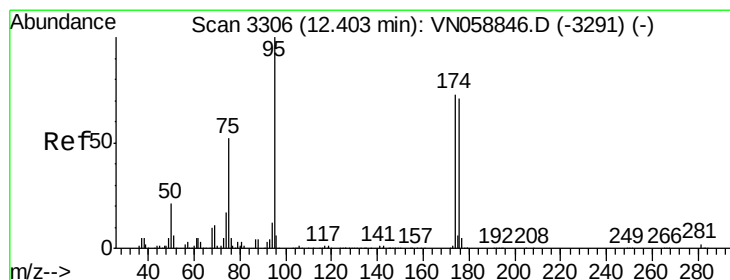
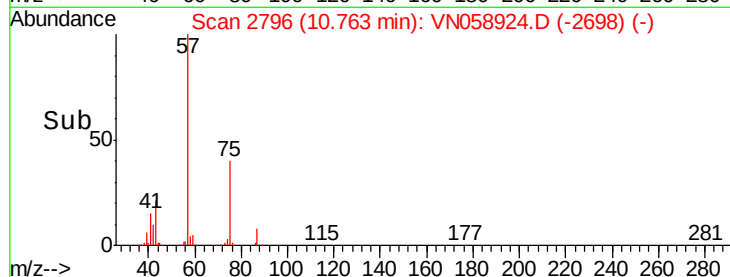
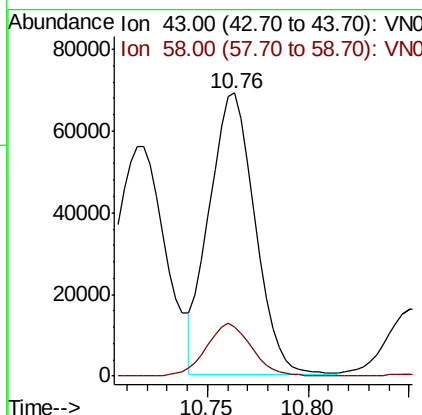
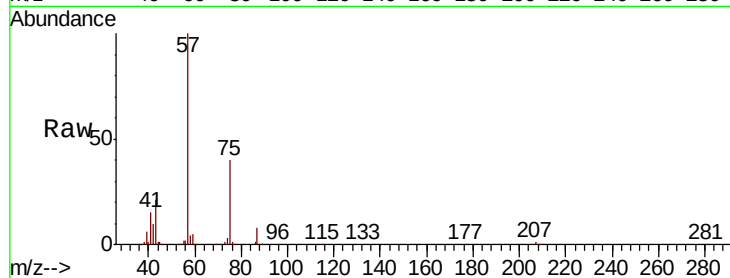




#59
2-Hexanone
Concen: 24.787 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.02 min
Lab File: VN058924.D
Acq: 23 Oct 2019 13:12

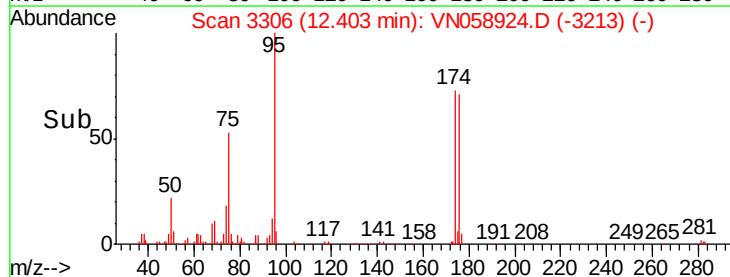
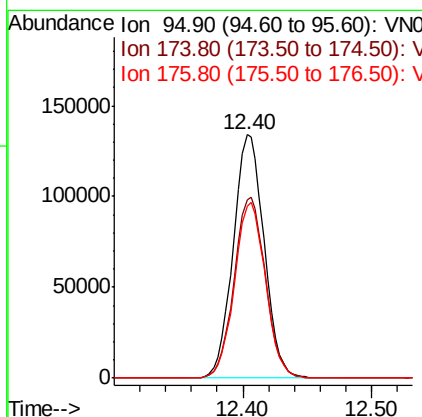
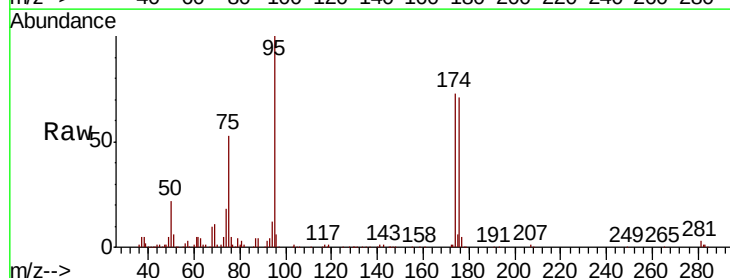
Instrument :
MSVOA_N
ClientSampleId :

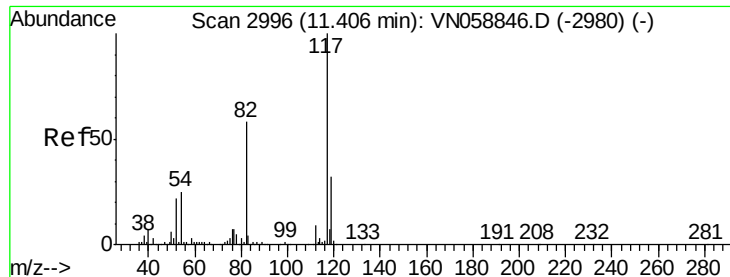
Tot Ion: 43 Resp: 109034
Ion Ratio Lower Upper
43 100
58 18.6 25.9 77.7#



#62
4-Bromofluorobenzene
Concen: 43.662 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN058924.D
Acq: 23 Oct 2019 13:12

Tgt Ion: 95 Resp: 222918
Ion Ratio Lower Upper
95 100
174 75.5 0.0 147.6
176 72.4 0.0 143.2

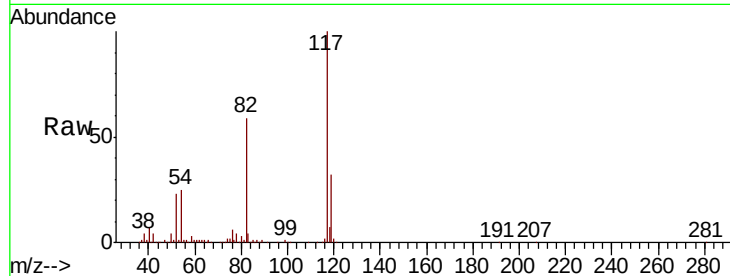




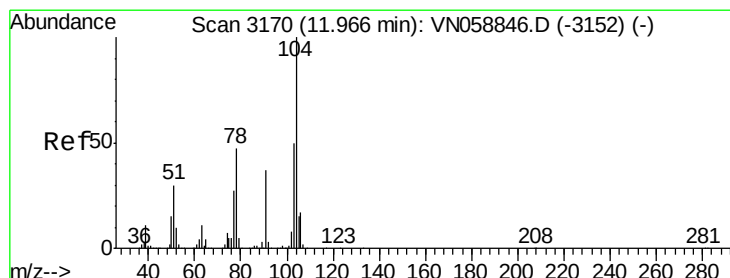
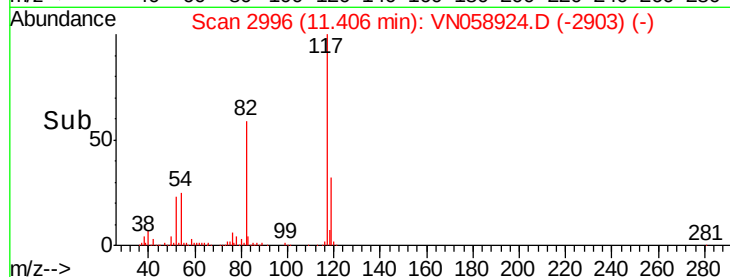
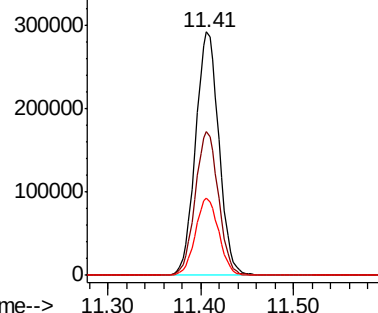
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN058924.D
Acq: 23 Oct 2019 13:12

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:117 Resp: 509270
Ion Ratio Lower Upper
117 100
82 59.1 46.6 69.8
119 31.7 25.6 38.4

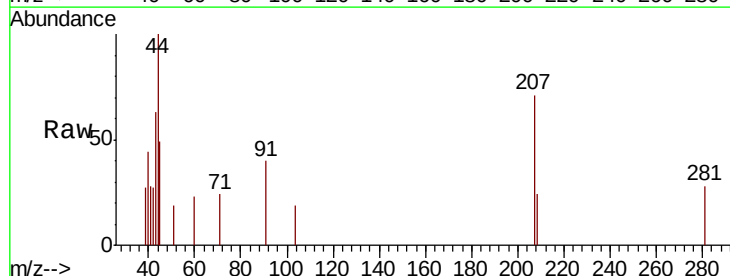


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VN0
Ion 118.90 (118.60 to 119.60): V

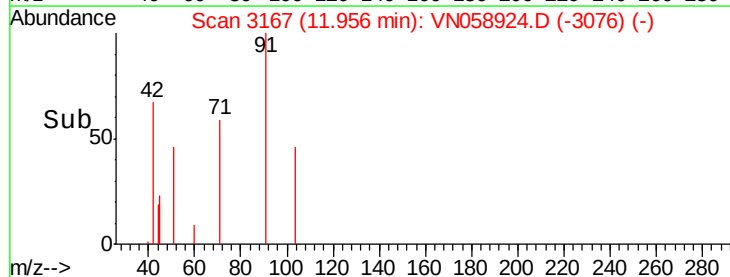
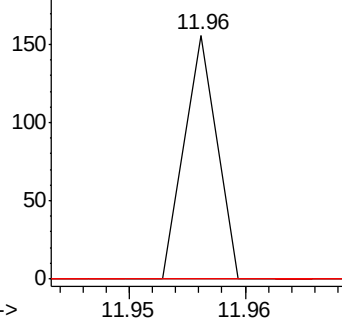


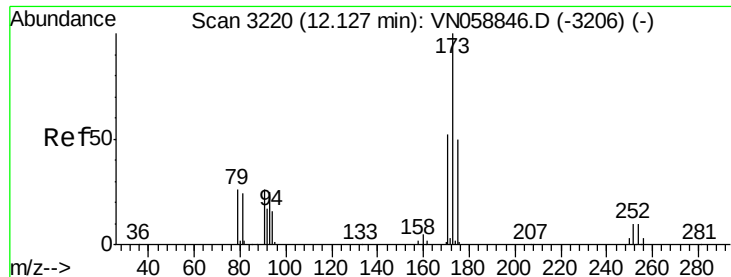
#70
Styrene
Concen: 1.716 ug/l
RT: 11.96 min Scan# 3167
Delta R.T. -0.01 min
Lab File: VN058924.D
Acq: 23 Oct 2019 13:12

Tgt Ion:104 Resp: 30
Ion Ratio Lower Upper
104 100
78 0.0 42.8 64.2#
103 0.0 44.3 66.5#



Abundance Ion 104.00 (103.70 to 104.70): V
Ion 78.00 (77.70 to 78.70): VN0
Ion 103.00 (102.70 to 103.70): V





#71

Bromoform

Concen: 0.459 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.28 min

Lab File: VN058924.D

Acq: 23 Oct 2019 13:12

Instrument :

MSVOA_N

ClientSampleId :

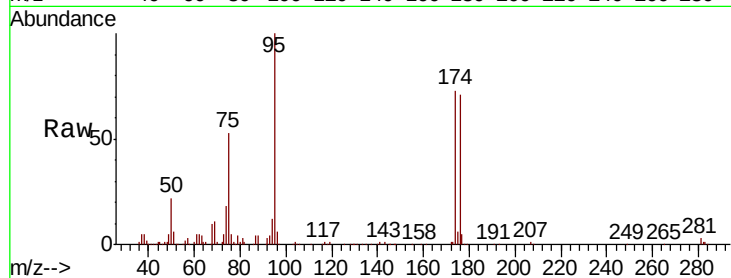
Tot Ion:173 Resp: 1394

Ion Ratio Lower Upper

173 100

175 712.6 24.7 74.1#

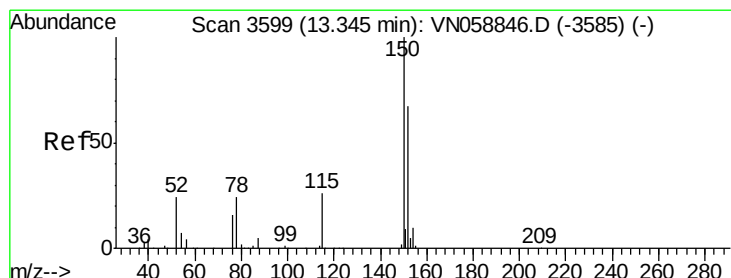
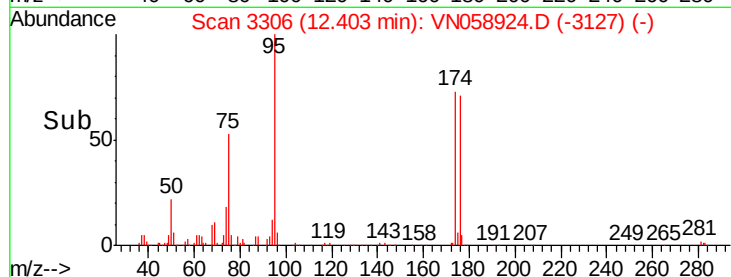
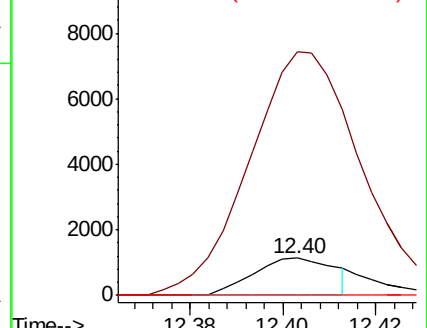
254 0.0 0.0 0.0



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3600

Delta R.T. 0.00 min

Lab File: VN058924.D

Acq: 23 Oct 2019 13:12

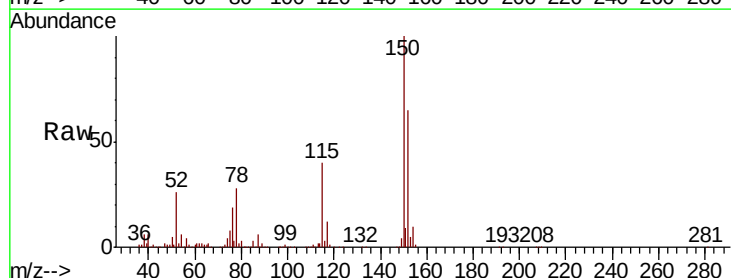
Tgt Ion:152 Resp: 184113

Ion Ratio Lower Upper

152 100

115 61.3 30.5 91.5

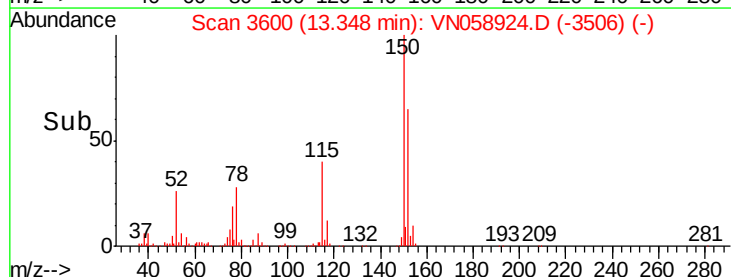
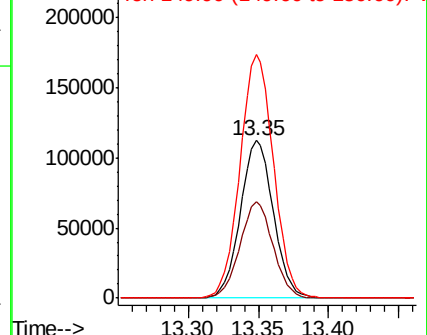
150 157.6 0.0 344.4

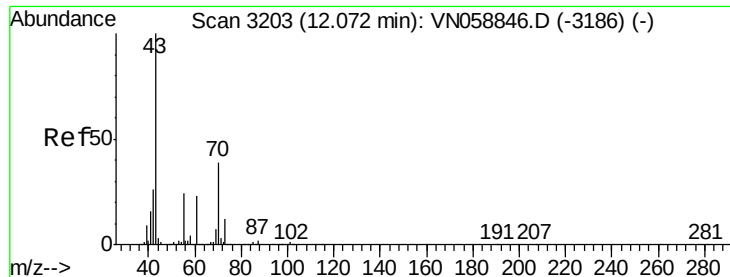


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 0.724 ug/l

RT: 12.04 min Scan# 3192

Delta R.T. -0.04 min

Lab File: VN058924.D

Acq: 23 Oct 2019 13:12

Instrument :

MSVOA_N

ClientSampleId :

Tot Ion: 43 Resp: 4416

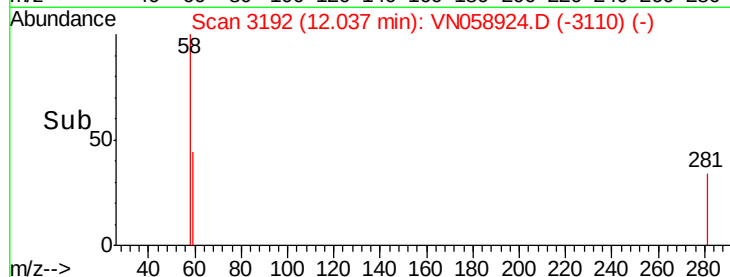
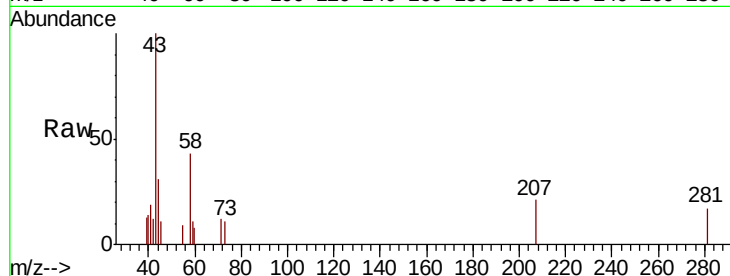
Ion Ratio Lower Upper

43 100

70 0.0 30.9 46.3#

55 3.4 19.7 29.5#

61 0.0 18.2 27.4#

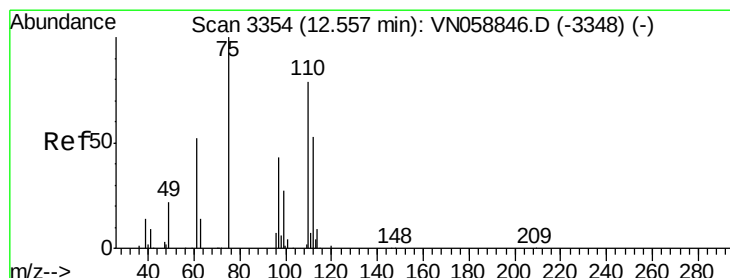
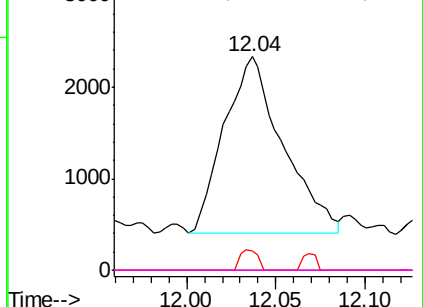


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0



#76

1,2,3-Trichloropropane

Concen: 28.199 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN058924.D

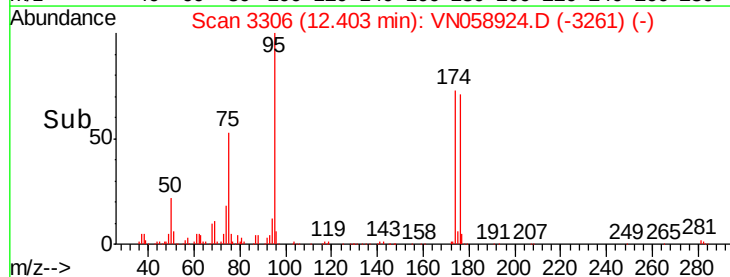
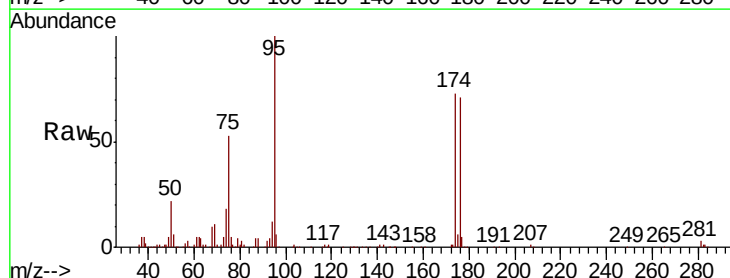
Acq: 23 Oct 2019 13:12

Tgt Ion: 75 Resp: 120325

Ion Ratio Lower Upper

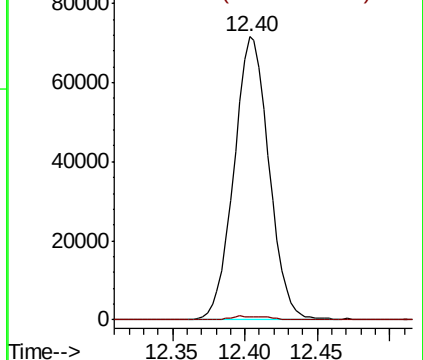
75 100

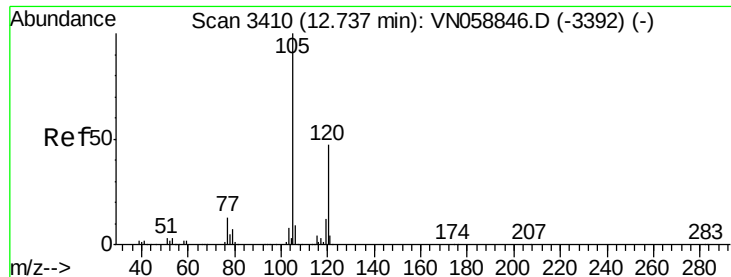
77 0.9 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

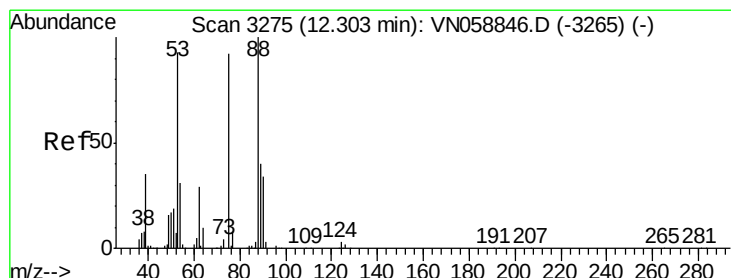
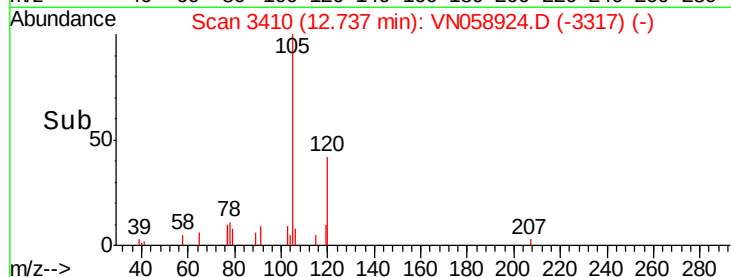
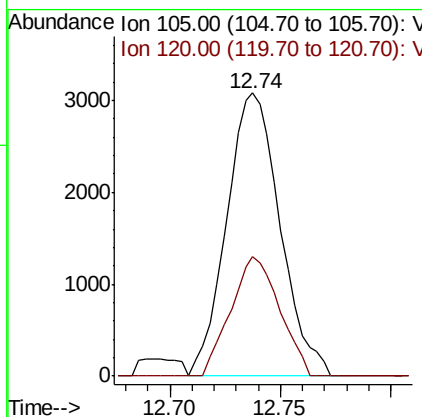
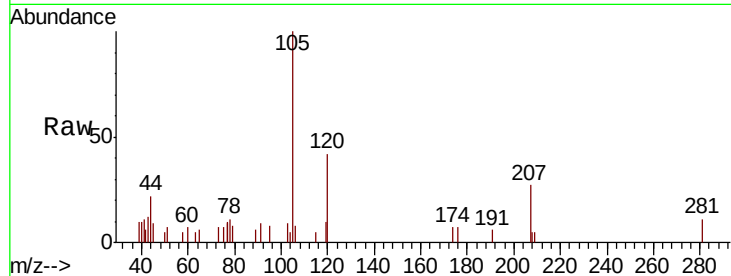




#80
 1,3,5-Trimethylbenzene
 Concen: 0.458 ug/l
 RT: 12.74 min Scan# 3410
 Delta R.T. -0.00 min
 Lab File: VN058924.D
 Acq: 23 Oct 2019 13:12

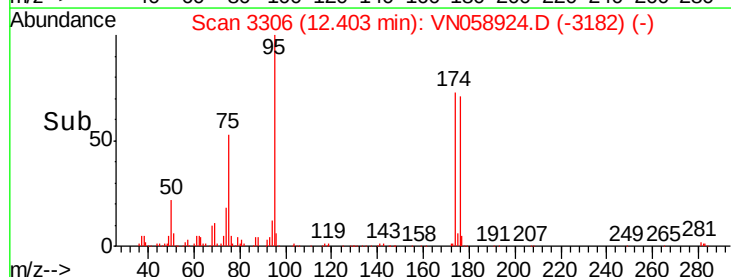
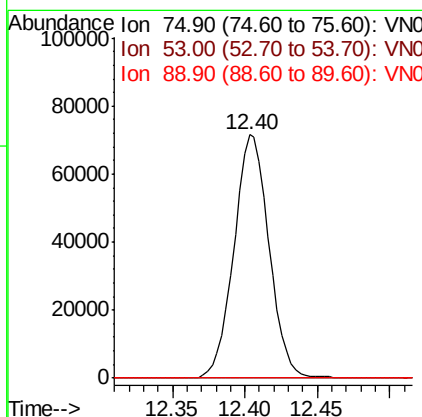
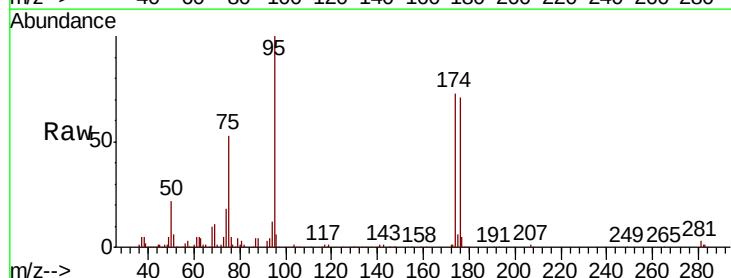
Instrument :
 MSVOA_N
 ClientSampleId :

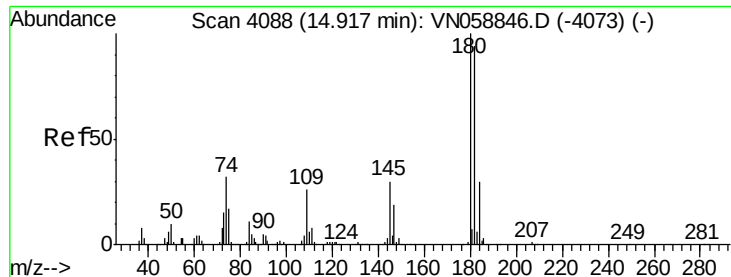
Tot Ion:105 Resp: 5182
 Ion Ratio Lower Upper
 105 100
 120 38.5 23.8 71.5



#81
 trans-1,4-Dichloro-2-butene
 Concen: 73.460 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.10 min
 Lab File: VN058924.D
 Acq: 23 Oct 2019 13:12

Tgt Ion: 75 Resp: 120325
 Ion Ratio Lower Upper
 75 100
 53 0.0 78.6 118.0#
 89 0.0 35.4 53.0#





#93

1,2,4-Trichlorobenzene

Concen: 2.614 ug/l

RT: 14.92 min Scan# 4088

Delta R.T. 0.00 min

Lab File: VN058924.D

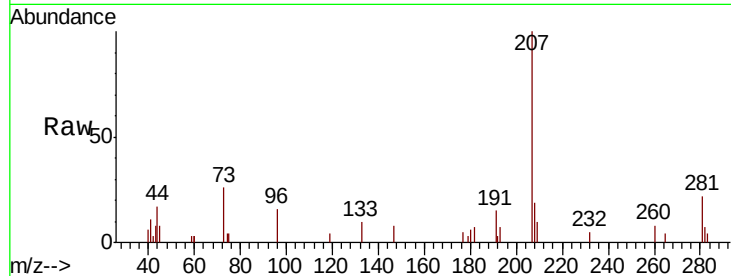
Acq: 23 Oct 2019 13:12

Instrument :

MSVOA_N

ClientSampled :

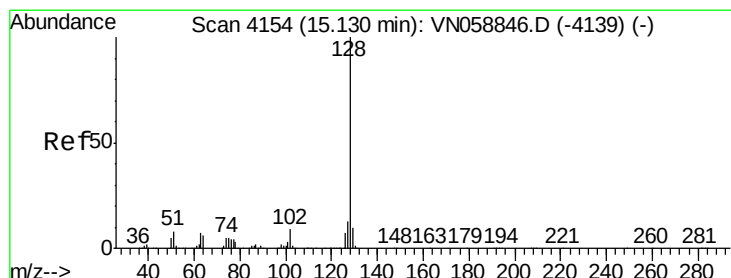
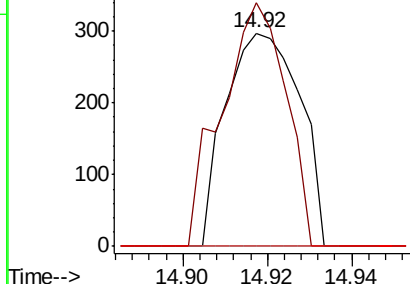
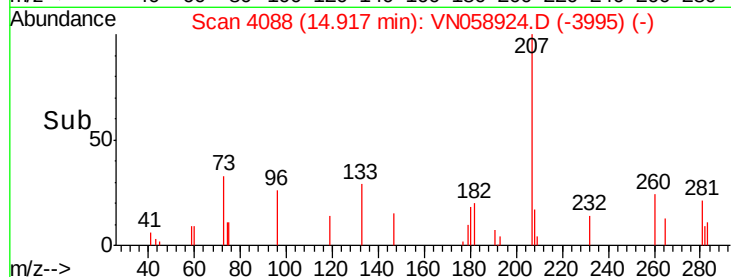
Tot Ion	Ratio	Lower	Upper
180	100		
182	98.9	47.3	142.0
145	0.0	15.3	45.8#



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: 2.578 ug/l

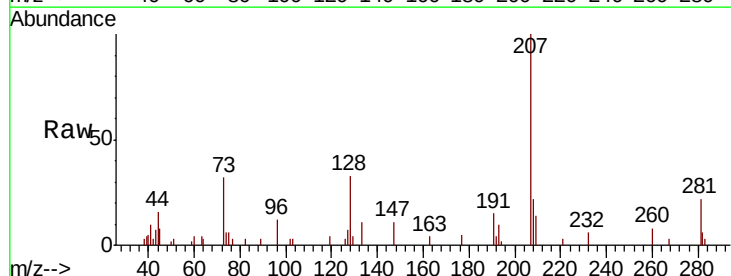
RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN058924.D

Acq: 23 Oct 2019 13:12

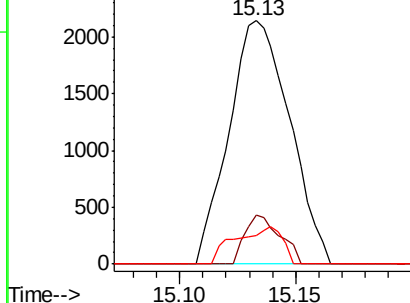
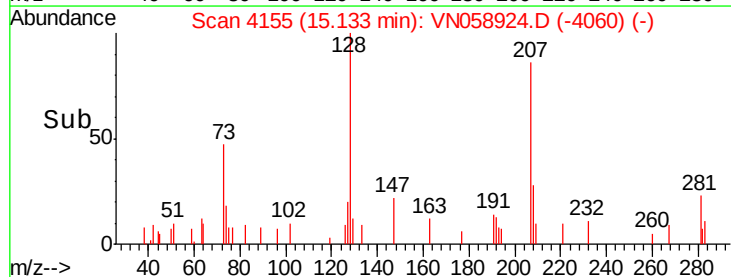
Tgt Ion	Ratio	Lower	Upper
128	100		
127	11.6	10.2	15.2
129	12.1	8.4	12.6

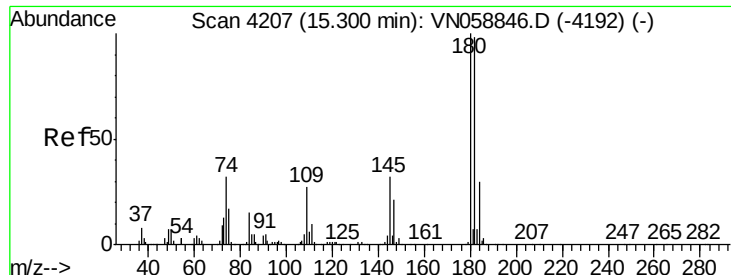


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

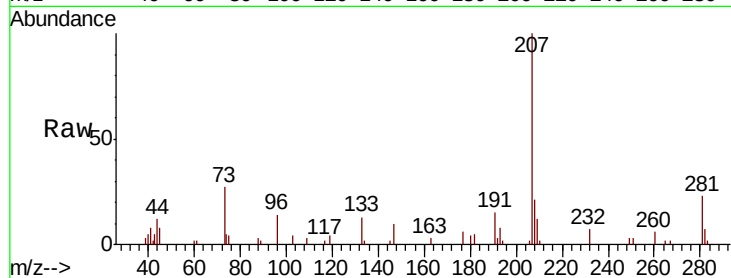




#96
 1,2,3-Trichlorobenzene
 Concen: 2.461 ug/l
 RT: 15.30 min Scan# 4208
 Delta R.T. 0.00 min
 Lab File: VN058924.D
 Acq: 23 Oct 2019 13:12

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
180	100		
182	137.1	47.9	143.7
145	43.0	15.9	47.7



Abundance

Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

