

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN073119\
 Data File : VN057011.D
 Acq On : 31 Jul 2019 13:54
 Operator : JC/SP
 Sample : PB121844ZHE#07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB121844ZHE#07

Quant Time: Aug 01 01:20:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072719W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 27 01:33:29 2019
 Response via : Initial Calibration

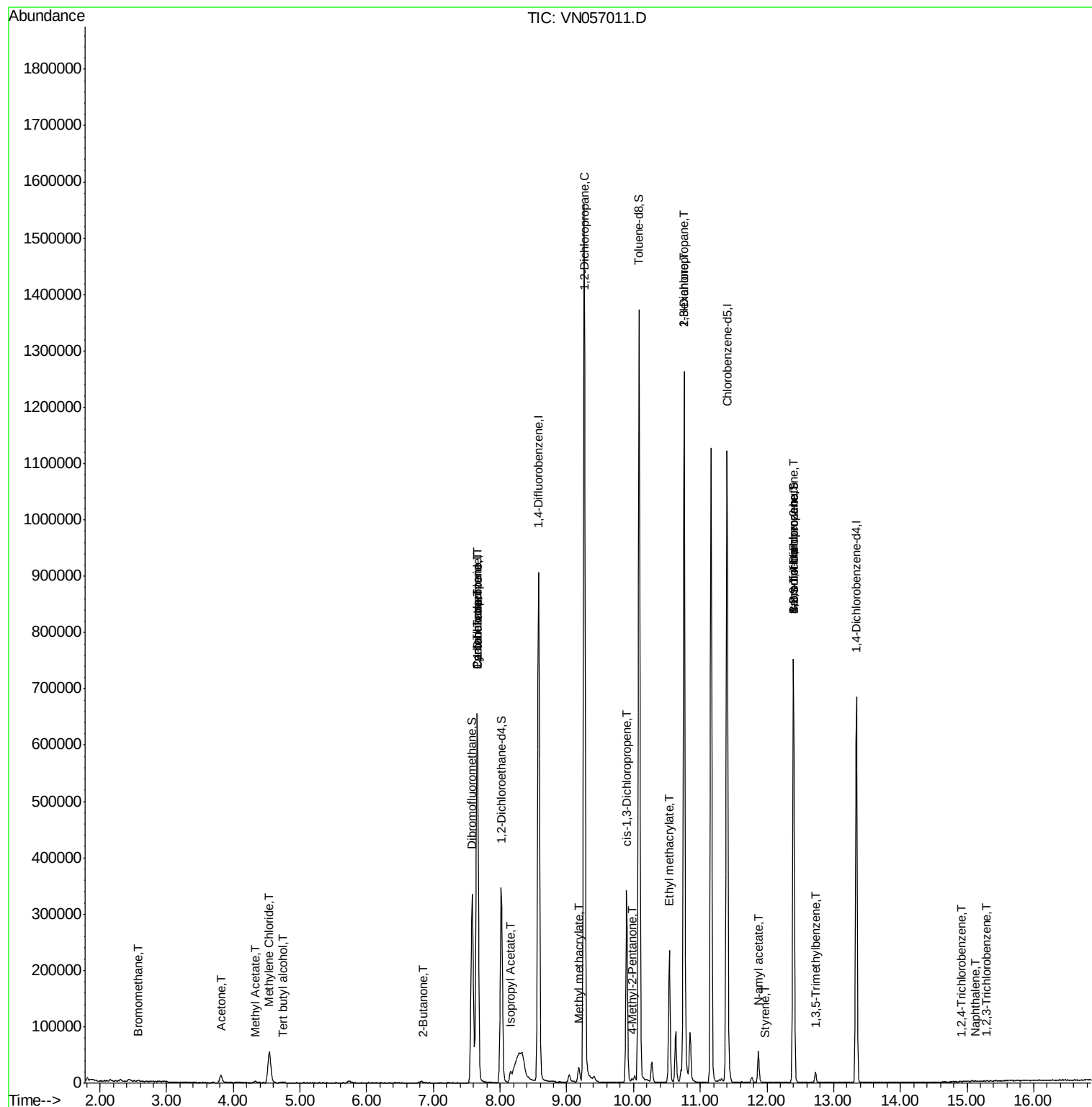
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	578759	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	854474	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	722245	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	206236	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.02	65	292337	49.34	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.68%	
35) Dibromofluoromethane	7.58	113	259003	47.35	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.70%	
50) Toluene-d8	10.08	98	1016539	48.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.46%	
62) 4-Bromofluorobenzene	12.40	95	268753	39.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	79.16%	
Target Compounds						
					Qvalue	
5) Bromomethane	2.57	94	863	0.211	ug/l	90
11) Tert butyl alcohol	4.74	59	1040	1.299	ug/l #	74
16) Acetone	3.81	43	23783	11.081	ug/l	94
18) Methyl Acetate	4.32	43	4951	0.723	ug/l	91
20) Methylene Chloride	4.54	84	45525	7.364	ug/l	95
25) 2-Butanone	6.85	43	1840	0.605	ug/l #	48
31) Cyclohexane	7.65	56	8742	0.898	ug/l #	1
36) 1,1-Dichloropropene	7.65	75	36146	4.807	ug/l #	49
38) Carbon Tetrachloride	7.65	117	48568	6.829	ug/l #	17
43) Isopropyl Acetate	8.16	43	22327	2.243	ug/l	93
45) 1,2-Dichloropropane	9.27	63	1892	0.305	ug/l #	44
48) Methyl methacrylate	9.17	41	9122	1.898	ug/l #	12
51) 4-Methyl-2-Pentanone	9.97	43	4312	0.729	ug/l	90
54) cis-1,3-Dichloropropene	9.90	75	64513	7.280	ug/l #	63
56) Ethyl methacrylate	10.54	69	1345	1.915	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	13905	1.503	ug/l #	42
59) 2-Hexanone	10.76	43	179288	41.474	ug/l #	50
70) Styrene	11.97	104	201	1.879	ug/l #	49
71) Bromoform	12.40	173	2187	0.565	ug/l #	1
74) N-amyl acetate	11.87	43	16880	3.262	ug/l #	50
75) 1,1,2,2-Tetrachloroethane	12.39	83	30	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	124297	29.677	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	9917	0.678	ug/l	100
81) trans-1,4-Dichloro-2-buten	12.40	75	124297	95.352	ug/l #	15
93) 1,2,4-Trichlorobenzene	14.91	180	99	2.738	ug/l #	39
95) Naphthalene	15.13	128	577	3.649	ug/l #	70
96) 1,2,3-Trichlorobenzene	15.29	180	293	2.127	ug/l #	80

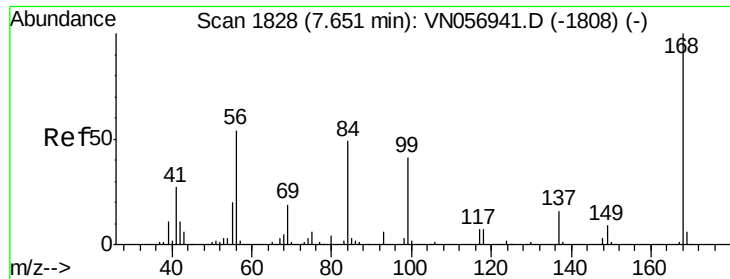
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Sat Jul 27 01:33:29 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1830

Delta R.T. 0.01 min

Lab File: VN057011.D

Acq: 31 Jul 2019 13:54

Instrument :

MSVOA_N

ClientSampleId :

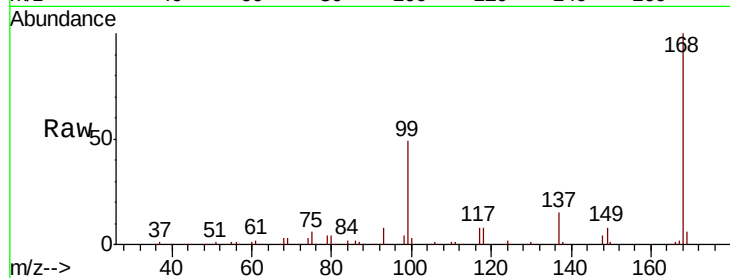
PB121844ZHE#07

Tot Ion:168 Resp: 578759

Ion Ratio Lower Upper

168 100

99 48.5 39.0 58.4



Abundance Ion 167.90 (167.60 to 168.60): VN056941.D (-1808) (-)

Ion 98.90 (98.60 to 99.60): VN056941.D (-1808) (-)

7.66

250000

200000

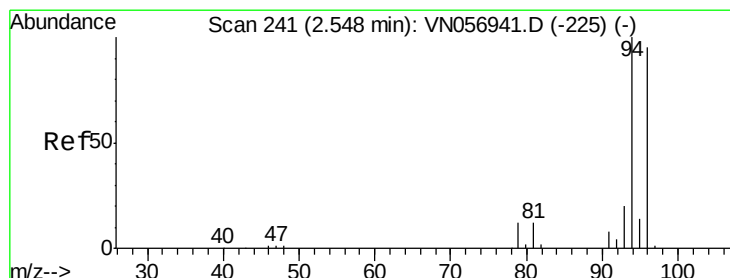
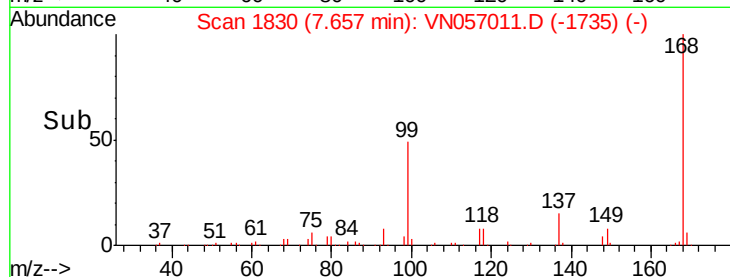
150000

100000

50000

0

Time-->



#5

Bromomethane

Concen: 0.211 ug/l

RT: 2.57 min Scan# 247

Delta R.T. 0.02 min

Lab File: VN057011.D

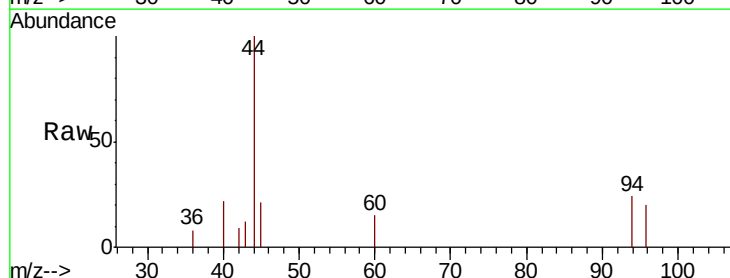
Acq: 31 Jul 2019 13:54

Tgt Ion: 94 Resp: 863

Ion Ratio Lower Upper

94 100

96 85.3 76.2 114.2



Abundance Ion 93.90 (93.60 to 94.60): VN056941.D (-225) (-)

Ion 95.90 (95.60 to 96.60): VN056941.D (-225) (-)

2.57

500

400

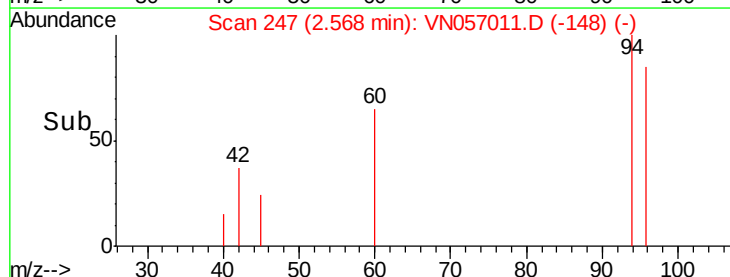
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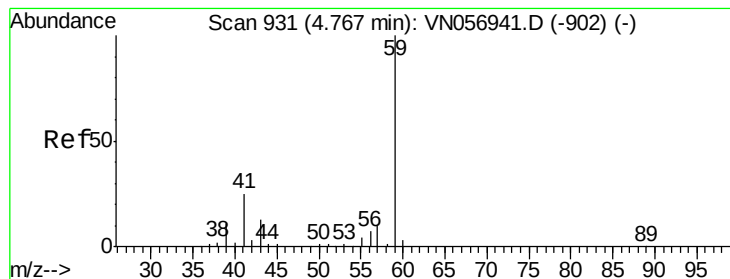
200

100

0

Time-->



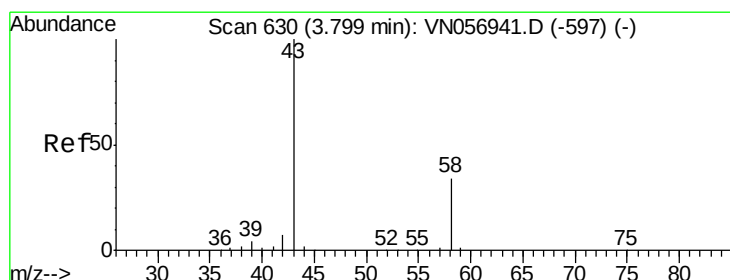
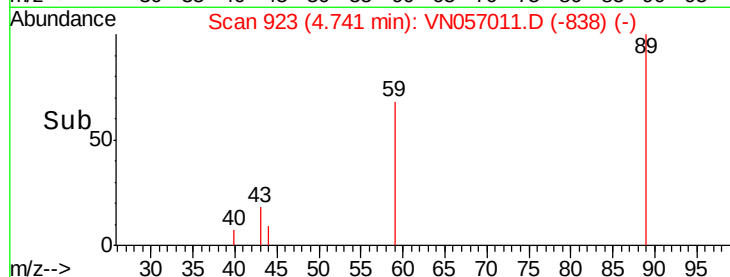
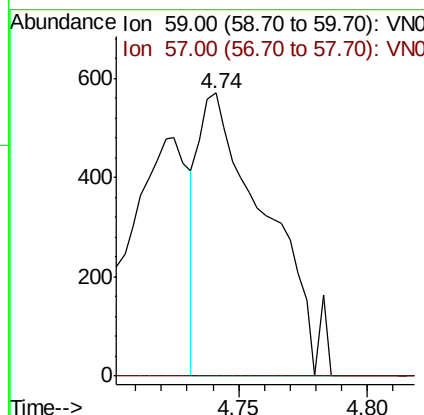
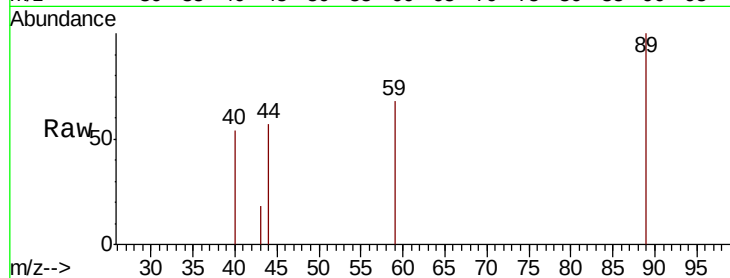


#11

Tert butyl alcohol
 Concen: 1.299 ug/l
 RT: 4.74 min Scan# 923
 Delta R.T. -0.03 min
 Lab File: VN057011.D
 Acq: 31 Jul 2019 13:54

Instrument :
 MSVOA_N
 ClientSampleId :
 PB121844ZHE#07

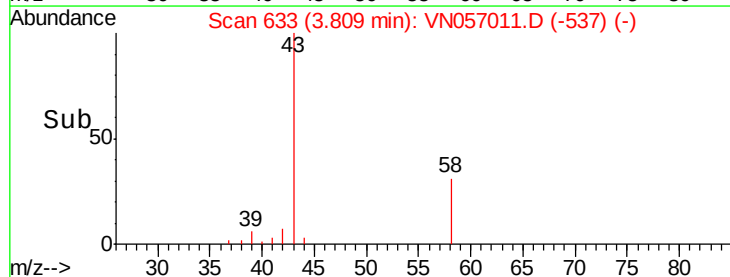
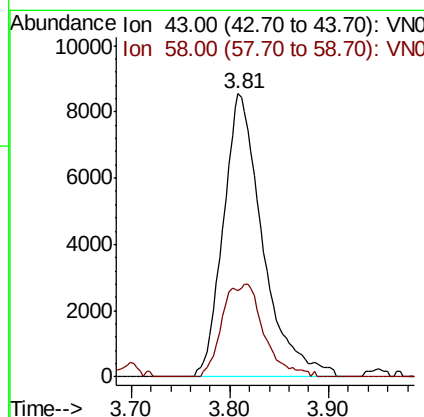
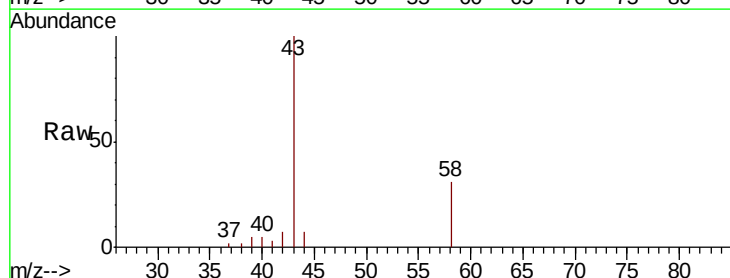
Tot Ion: 59 Resp: 1040
 Ion Ratio Lower Upper
 59 100
 57 0.0 7.5 11.3#

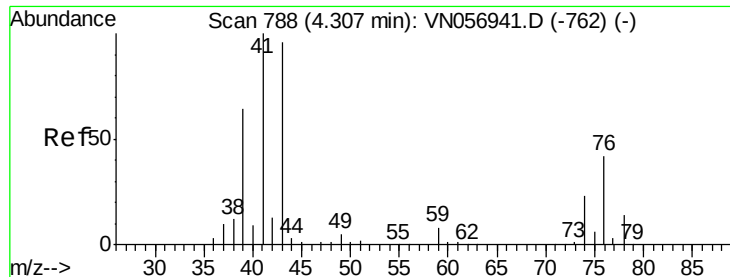


#16

Acetone
 Concen: 11.081 ug/l
 RT: 3.81 min Scan# 633
 Delta R.T. 0.01 min
 Lab File: VN057011.D
 Acq: 31 Jul 2019 13:54

Tgt Ion: 43 Resp: 23783
 Ion Ratio Lower Upper
 43 100
 58 30.6 27.2 40.8

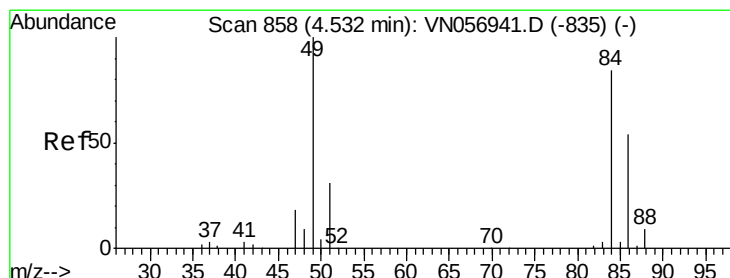
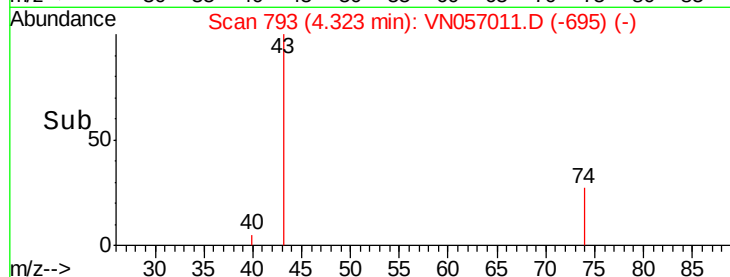
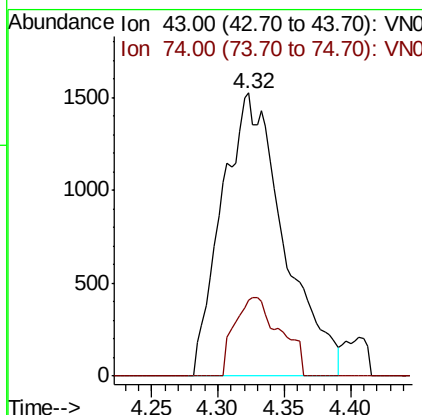
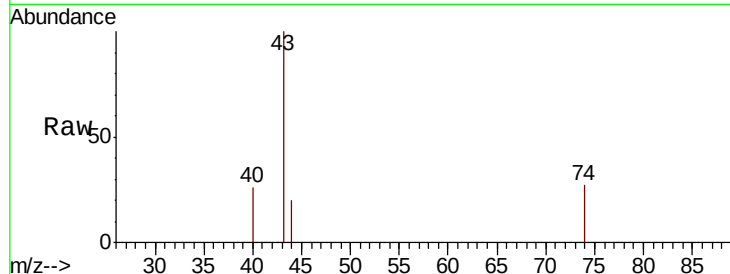




#18
Methyl Acetate
Concen: 0.723 ug/l
RT: 4.32 min Scan# 793
Delta R.T. 0.02 min
Lab File: VN057011.D
Acq: 31 Jul 2019 13:54

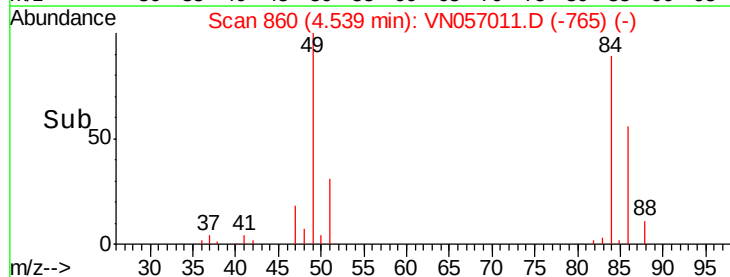
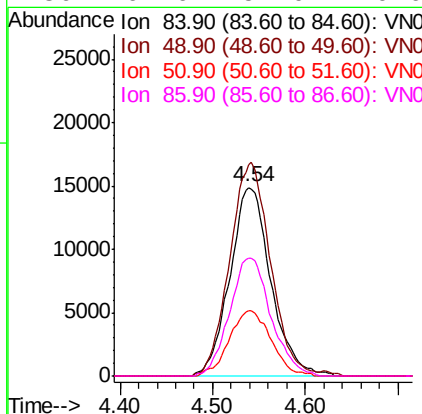
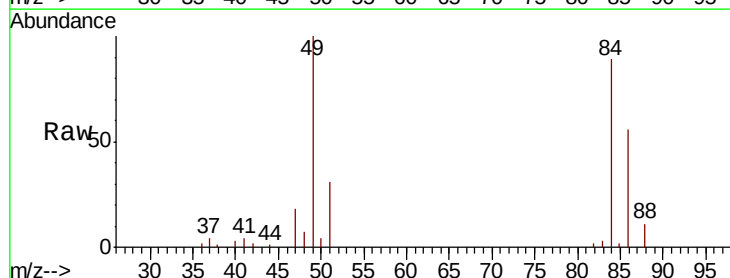
Instrument :
MSVOA_N
ClientSampleId :
PB121844ZHE#07

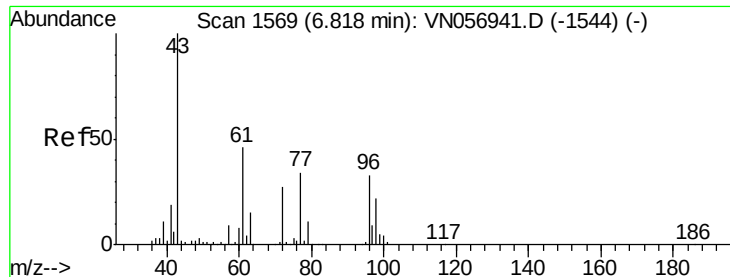
Tot Ion: 43 Resp: 4951
Ion Ratio Lower Upper
43 100
74 20.3 19.7 29.5



#20
Methylene Chloride
Concen: 7.364 ug/l
RT: 4.54 min Scan# 860
Delta R.T. 0.01 min
Lab File: VN057011.D
Acq: 31 Jul 2019 13:54

Tgt Ion: 84 Resp: 45525
Ion Ratio Lower Upper
84 100
49 111.8 95.2 142.8
51 34.7 29.7 44.5
86 62.6 51.0 76.6

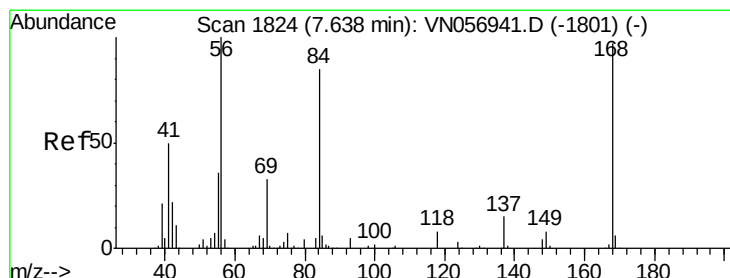
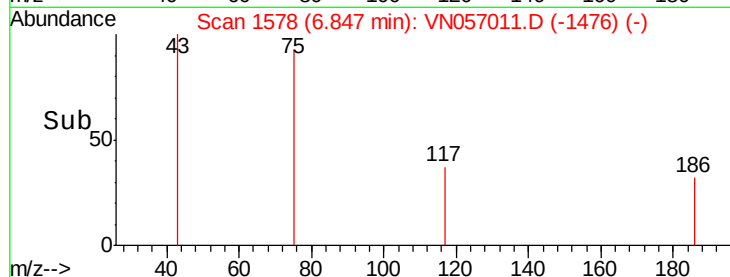
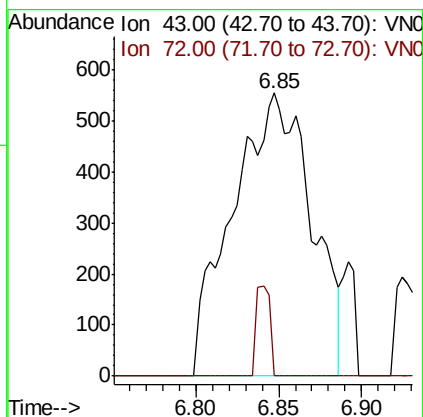
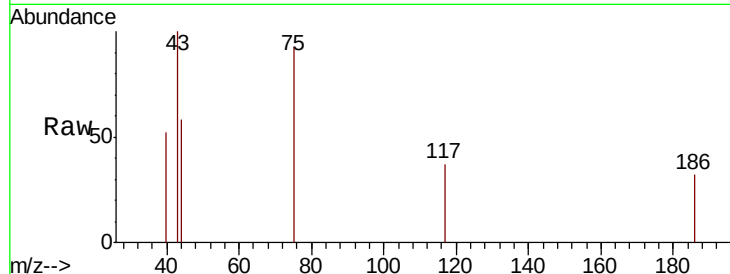




#25
2-Butanone
Concen: 0.605 ug/l
RT: 6.85 min Scan# 1578
Delta R.T. 0.03 min
Lab File: VN057011.D
Acq: 31 Jul 2019 13:54

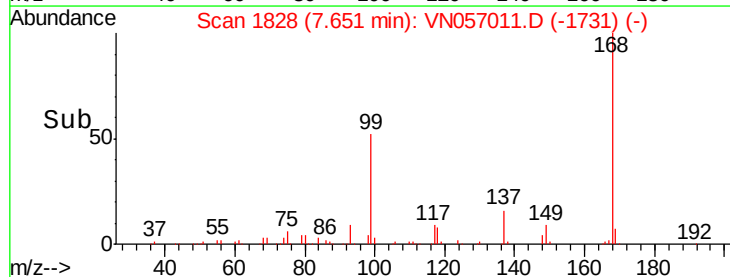
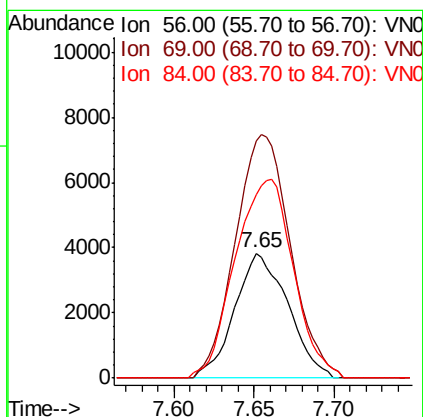
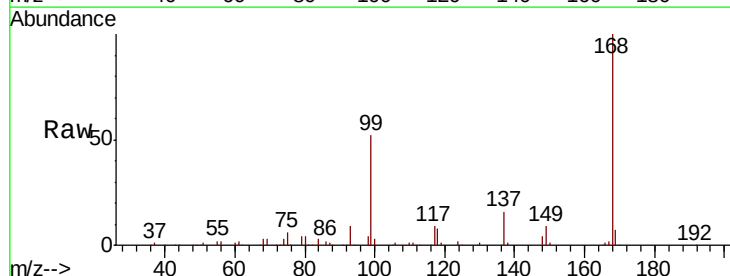
Instrument :
MSVOA_N
ClientSampleId :
PB121844ZHE#07

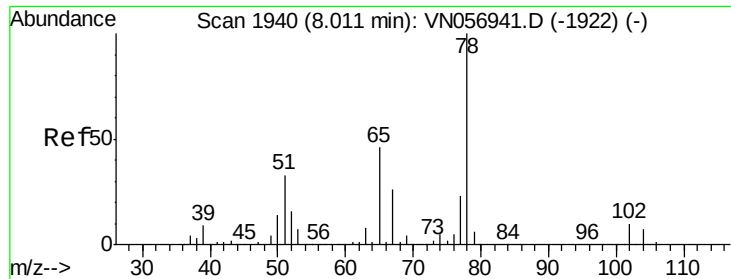
Tot Ion: 43 Resp: 1840
Ion Ratio Lower Upper
43 100
72 0.0 21.5 32.3#



#31
Cyclohexane
Concen: 0.898 ug/l
RT: 7.65 min Scan# 1828
Delta R.T. 0.01 min
Lab File: VN057011.D
Acq: 31 Jul 2019 13:54

Tgt Ion: 56 Resp: 8742
Ion Ratio Lower Upper
56 100
69 190.1 26.2 39.2#
84 147.1 68.2 102.2#

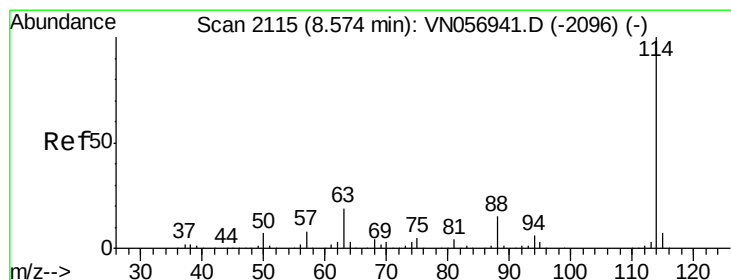
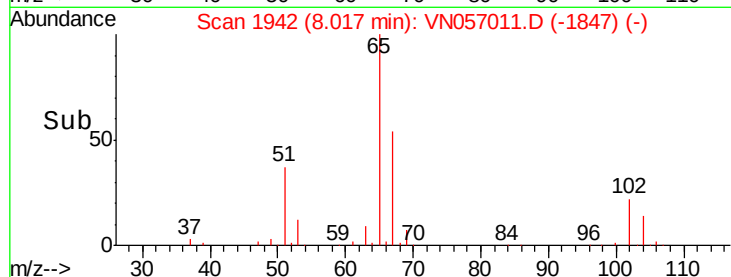
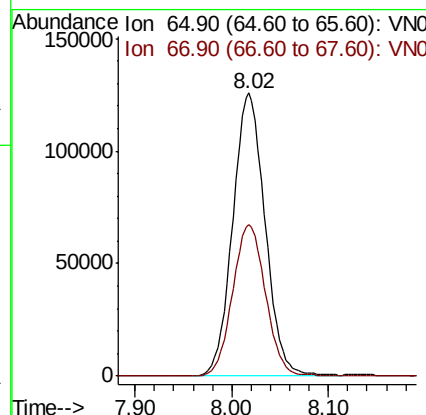
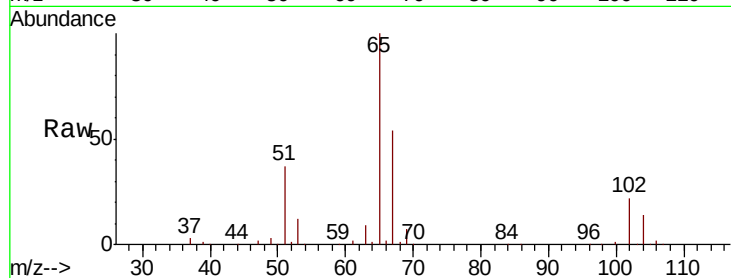




#33
 1,2-Dichloroethane-d4
 Concen: 49.344 ug/l
 RT: 8.02 min Scan# 1942
 Delta R.T. 0.01 min
 Lab File: VN057011.D
 Acq: 31 Jul 2019 13:54

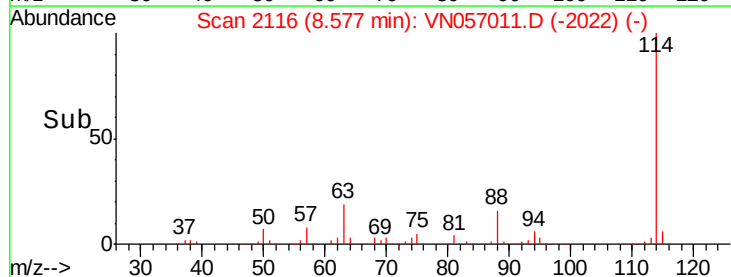
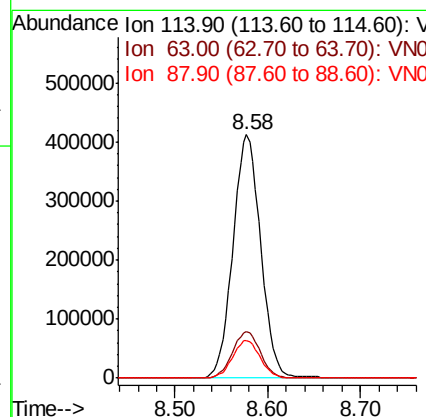
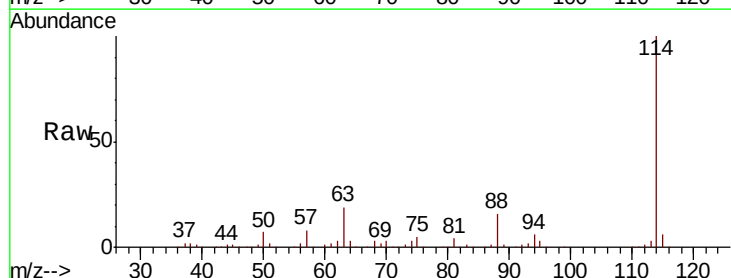
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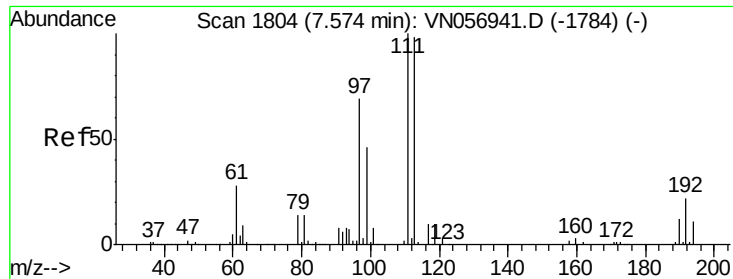
Tot Ion: 65 Resp: 292337
 Ion Ratio Lower Upper
 65 100
 67 54.6 0.0 112.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.58 min Scan# 2116
 Delta R.T. 0.00 min
 Lab File: VN057011.D
 Acq: 31 Jul 2019 13:54

Tgt Ion: 114 Resp: 854474
 Ion Ratio Lower Upper
 114 100
 63 19.2 0.0 38.0
 88 15.7 0.0 30.0

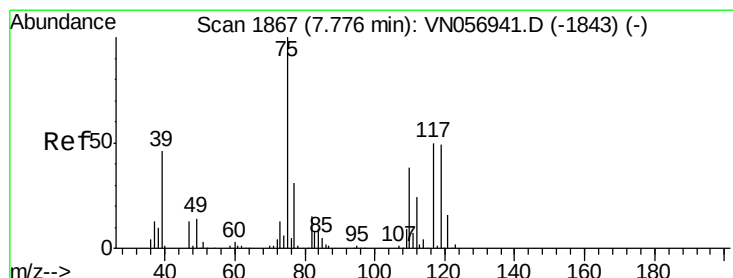
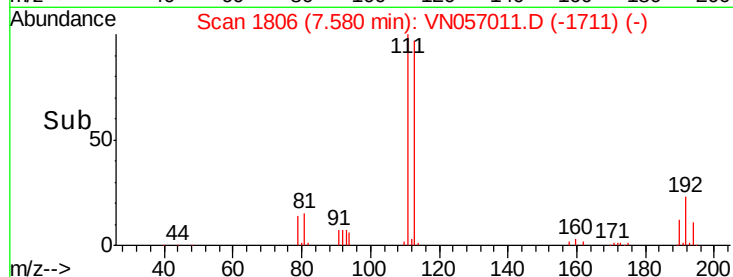
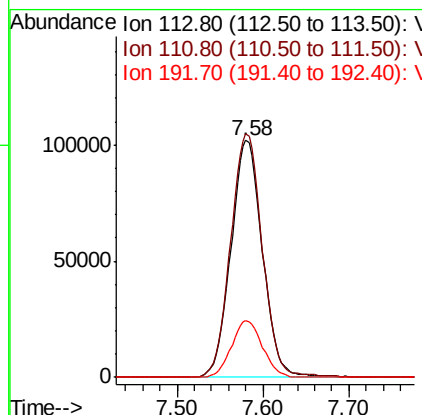
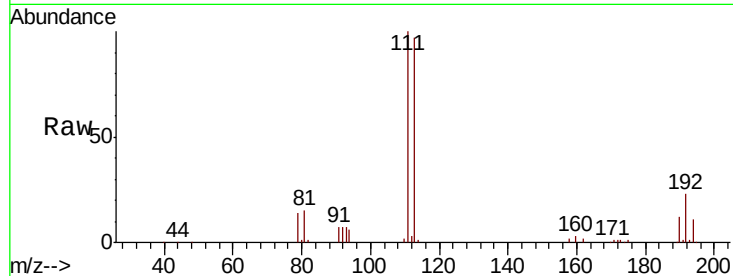




#35
 Dibromofluoromethane
 Concen: 47.349 ug/l
 RT: 7.58 min Scan# 1806
 Delta R.T. 0.01 min
 Lab File: VN057011.D
 Acq: 31 Jul 2019 13:54

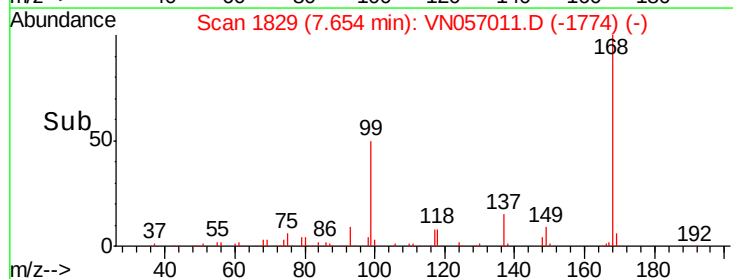
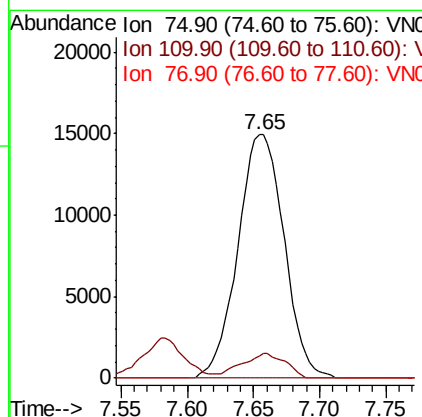
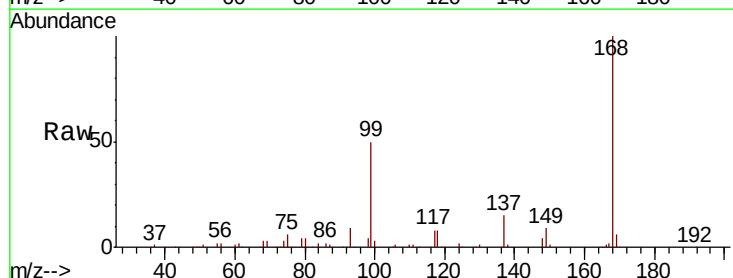
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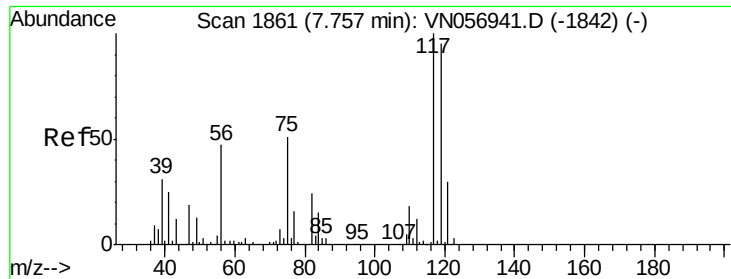
Tot Ion:113 Resp: 259003
 Ion Ratio Lower Upper
 113 100
 111 103.8 82.0 123.0
 192 23.6 18.4 27.6



#36
 1,1-Dichloropropene
 Concen: 4.807 ug/l
 RT: 7.65 min Scan# 1829
 Delta R.T. -0.12 min
 Lab File: VN057011.D
 Acq: 31 Jul 2019 13:54

Tgt Ion: 75 Resp: 36146
 Ion Ratio Lower Upper
 75 100
 110 9.6 18.6 55.8#
 77 0.0 25.2 37.8#





#38

Carbon Tetrachloride

Concen: 6.829 ug/l

RT: 7.65 min Scan# 1829

Delta R.T. -0.10 min

Lab File: VN057011.D

Acq: 31 Jul 2019 13:54

Instrument :

MSVOA_N

ClientSampleId :

PB121844ZHE#07

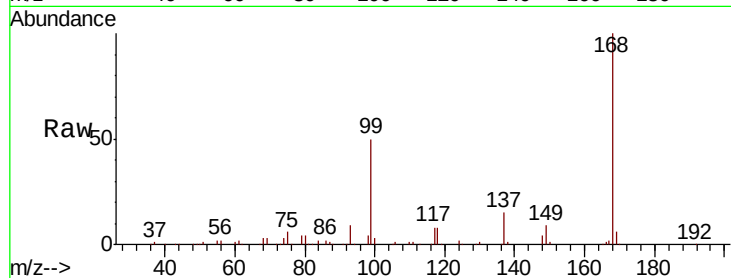
Tot Ion:117 Resp: 48568

Ion Ratio Lower Upper

117 100

119 5.6 75.3 112.9#

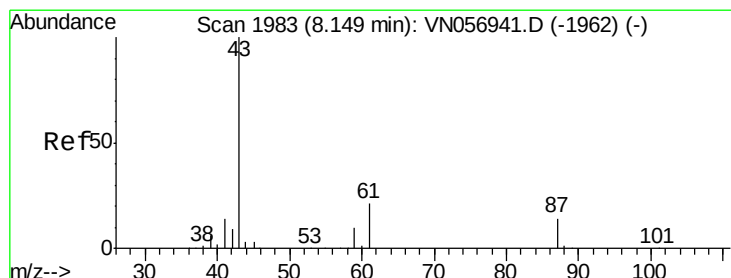
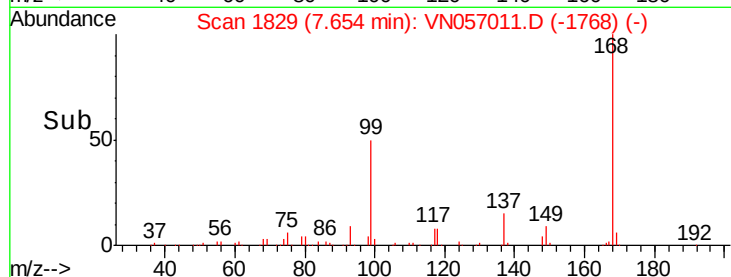
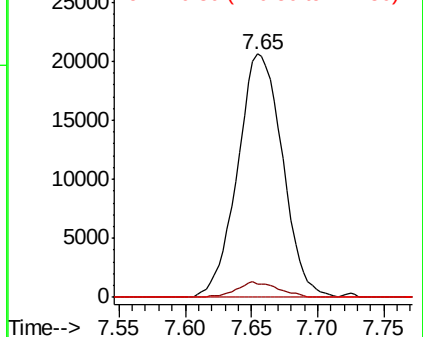
121 0.0 24.2 36.4#



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: 2.243 ug/l

RT: 8.16 min Scan# 1986

Delta R.T. 0.01 min

Lab File: VN057011.D

Acq: 31 Jul 2019 13:54

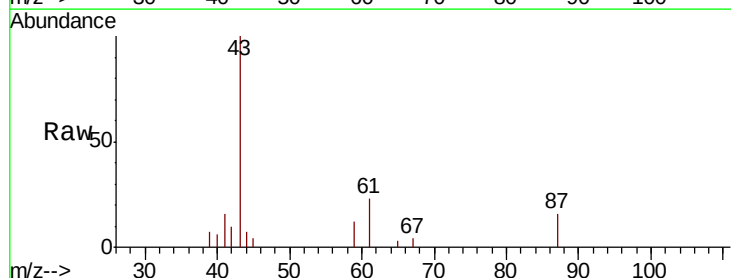
Tgt Ion: 43 Resp: 22327

Ion Ratio Lower Upper

43 100

61 23.6 23.0 34.6

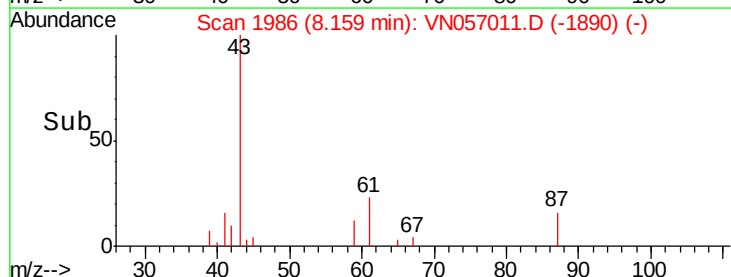
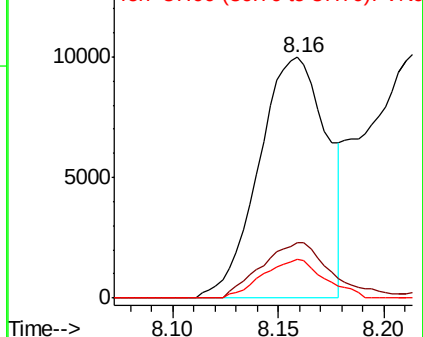
87 14.7 11.7 17.5

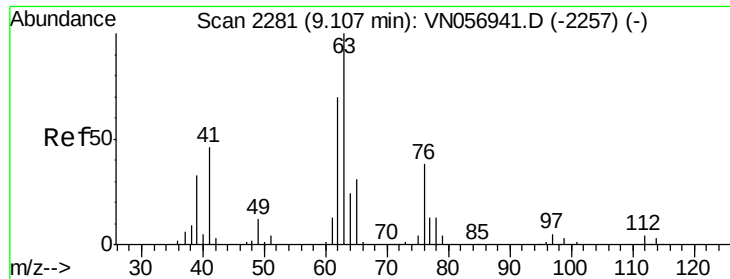


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

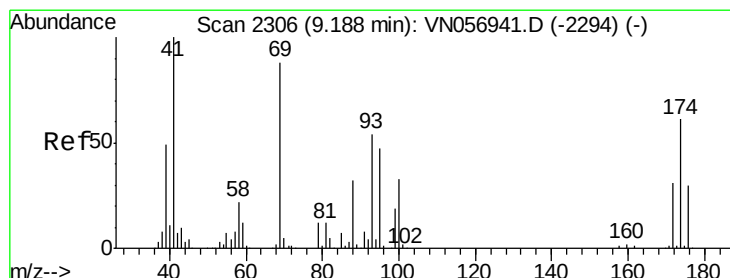
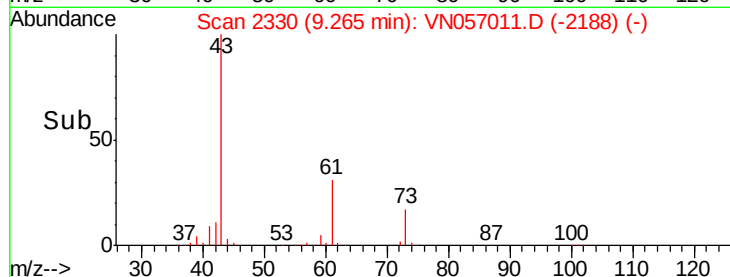
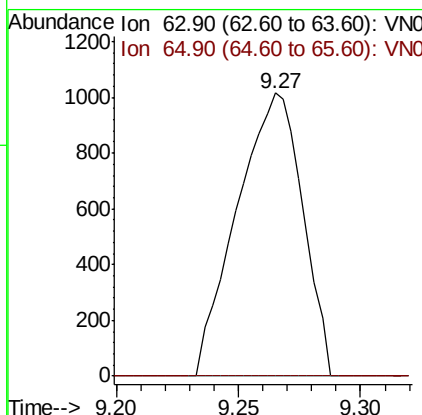
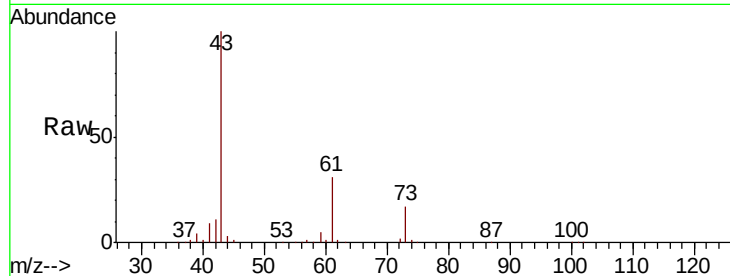




#45
 1,2-Dichloropropane
 Concen: 0.305 ug/l
 RT: 9.27 min Scan# 2330
 Delta R.T. 0.16 min
 Lab File: VN057011.D
 Acq: 31 Jul 2019 13:54

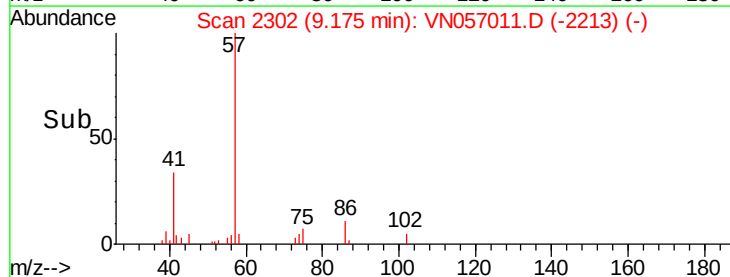
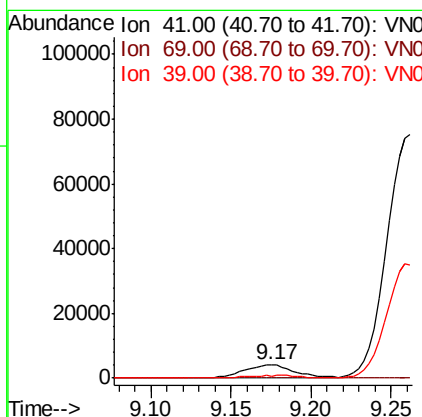
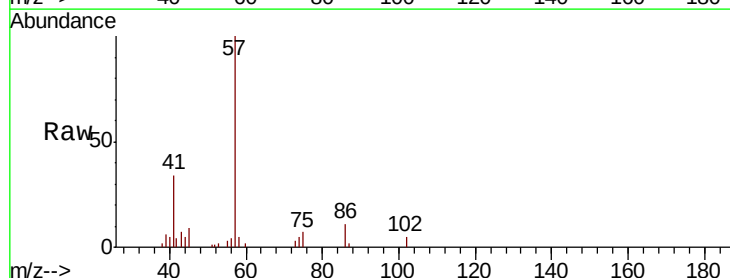
Instrument :
 MSVOA_N
 ClientSampleId :
 PB121844ZHE#07

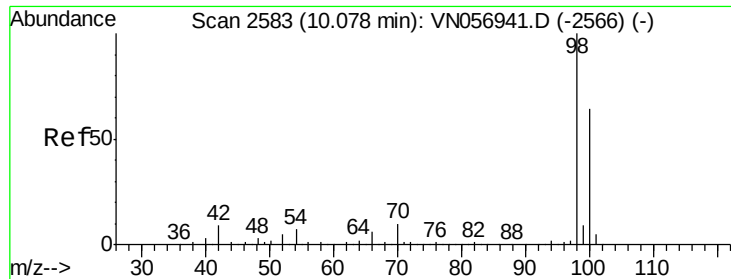
Tot Ion: 63 Resp: 1892
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.8 37.2#



#48
 Methyl methacrylate
 Concen: 1.898 ug/l
 RT: 9.17 min Scan# 2302
 Delta R.T. -0.01 min
 Lab File: VN057011.D
 Acq: 31 Jul 2019 13:54

Tgt Ion: 41 Resp: 9122
 Ion Ratio Lower Upper
 41 100
 69 0.0 73.4 110.0#
 39 0.0 39.9 59.9#





#50

Toluene-d8

Concen: 48.732 ug/l

RT: 10.08 min Scan# 2585

Delta R.T. 0.01 min

Lab File: VN057011.D

Acq: 31 Jul 2019 13:54

Instrument :

MSVOA_N

ClientSampleId :

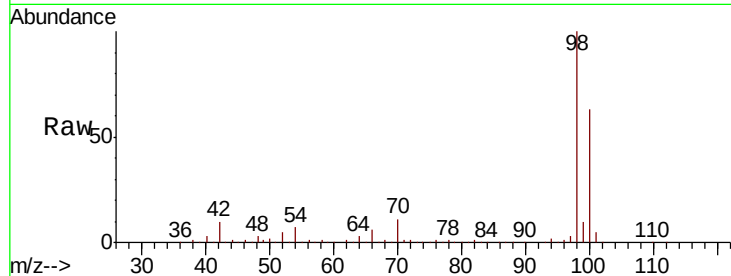
PB121844ZHE#07

Tot Ion: 98 Resp: 1016539

Ion Ratio Lower Upper

98 100

100 63.5 51.3 76.9



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN

600000

500000

400000

300000

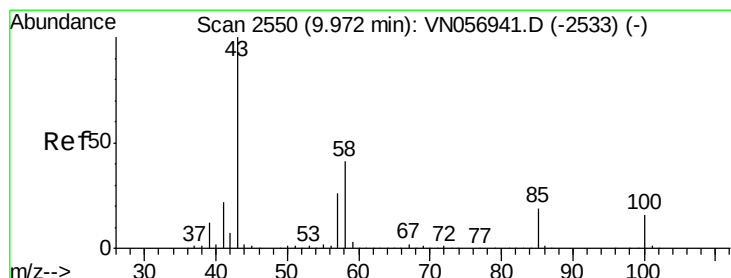
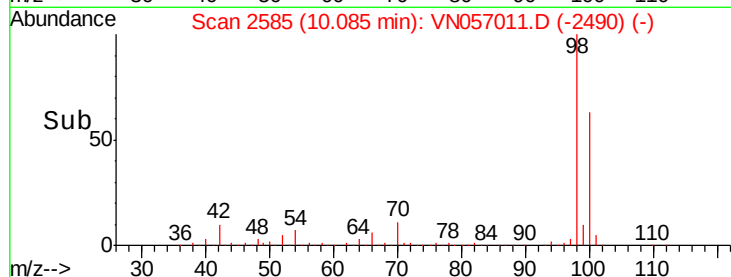
200000

100000

0

10.00 10.10 10.20

Time-->



#51

4-Methyl-2-Pentanone

Concen: 0.729 ug/l

RT: 9.97 min Scan# 2550

Delta R.T. 0.00 min

Lab File: VN057011.D

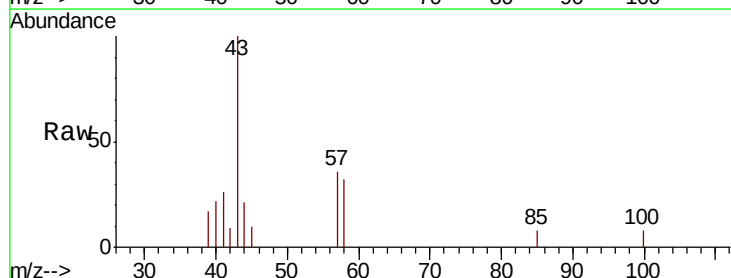
Acq: 31 Jul 2019 13:54

Tgt Ion: 43 Resp: 4312

Ion Ratio Lower Upper

43 100

58 35.4 33.1 49.7



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

6000

5000

4000

3000

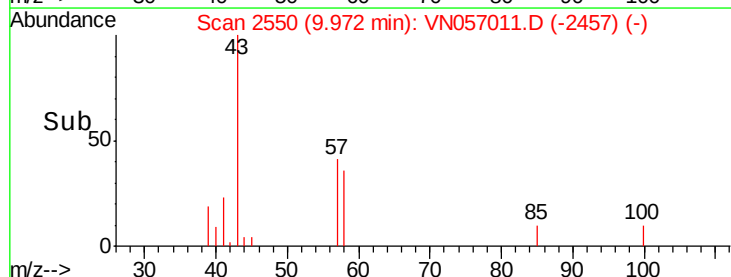
2000

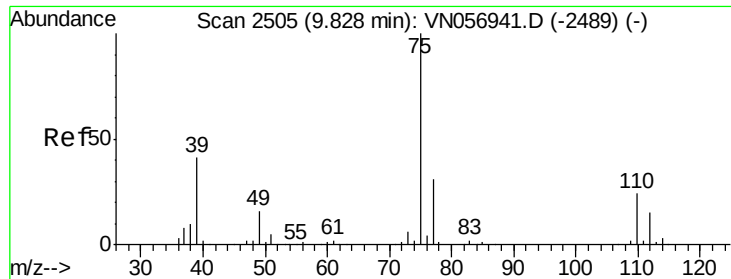
1000

0

9.95 9.97 10.00

Time-->



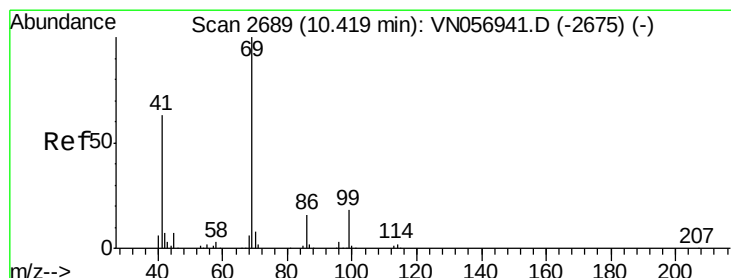
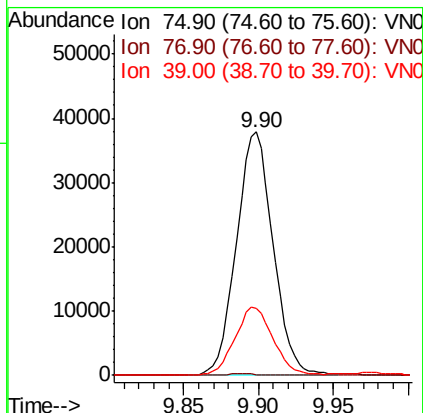
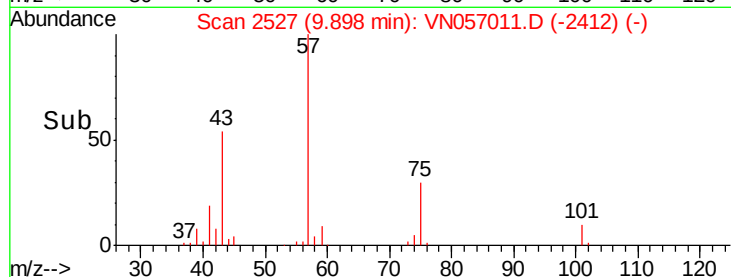
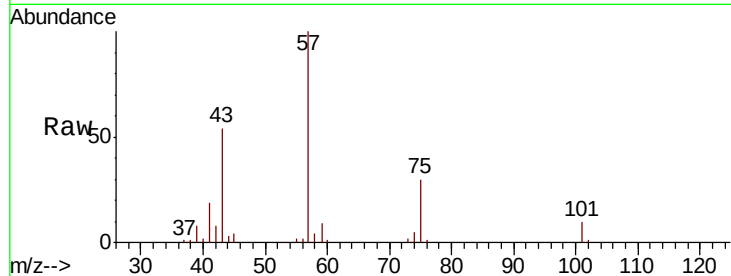


#54

cis-1,3-Dichloropropene
Concen: 7.280 ug/l
RT: 9.90 min Scan# 2527
Delta R.T. 0.07 min
Lab File: VN057011.D
Acq: 31 Jul 2019 13:54

Instrument :
MSVOA_N
ClientSampleId :
PB121844ZHE#07

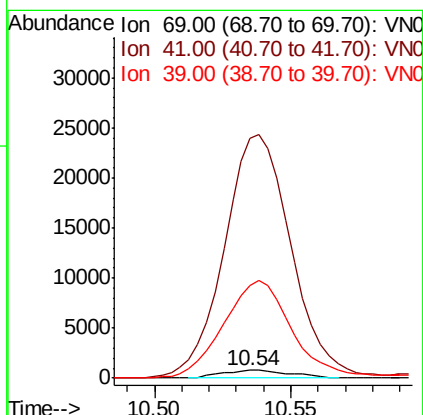
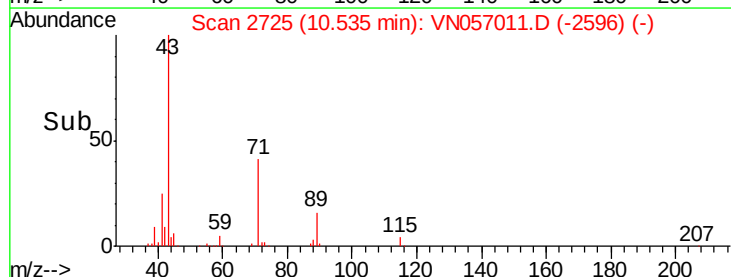
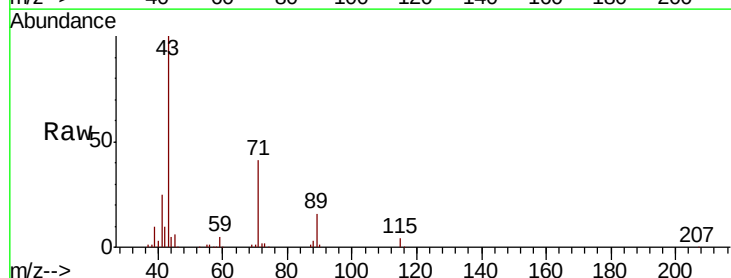
Tot Ion: 75 Resp: 64513
Ion Ratio Lower Upper
75 100
77 0.0 25.0 37.6#
39 27.4 32.6 49.0#

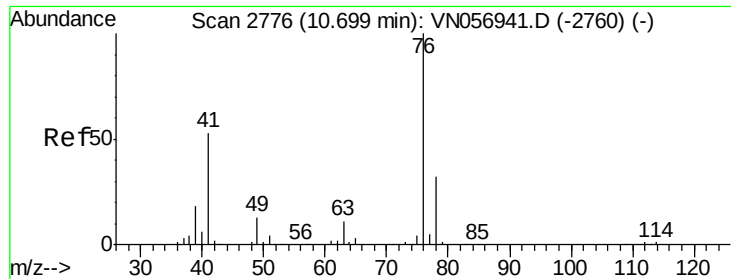


#56

Ethyl methacrylate
Concen: 1.915 ug/l
RT: 10.54 min Scan# 2725
Delta R.T. 0.12 min
Lab File: VN057011.D
Acq: 31 Jul 2019 13:54

Tgt Ion: 69 Resp: 1345
Ion Ratio Lower Upper
69 100
41 3095.0 49.2 73.8#
39 1271.5 23.1 34.7#

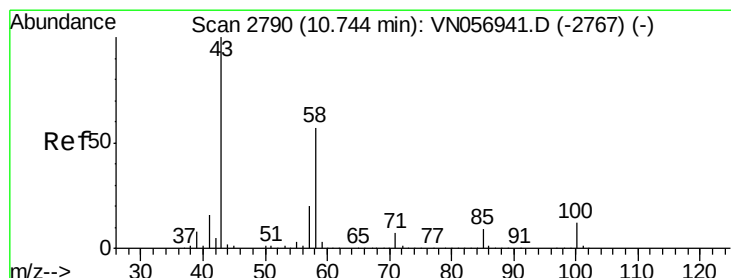
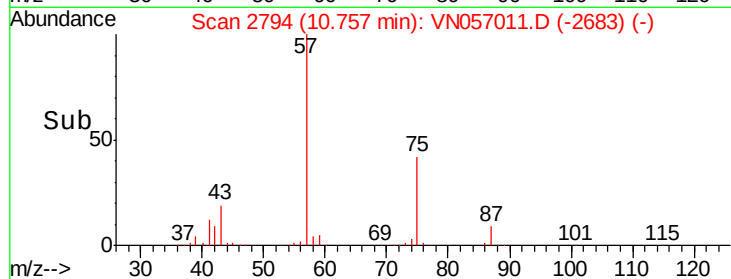
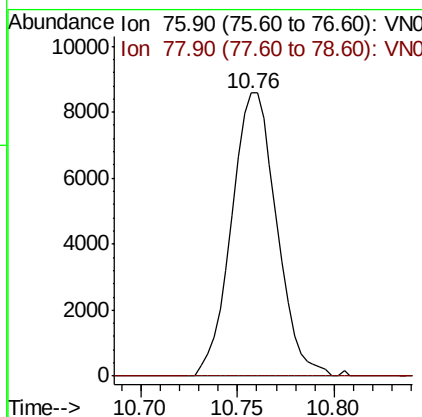
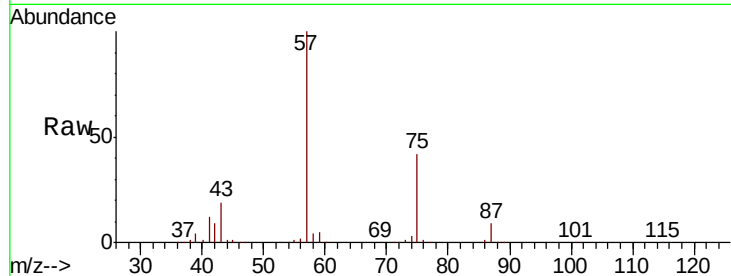




#57
 1,3-Dichloropropane
 Concen: 1.503 ug/l
 RT: 10.76 min Scan# 2794
 Delta R.T. 0.06 min
 Lab File: VN057011.D
 Acq: 31 Jul 2019 13:54

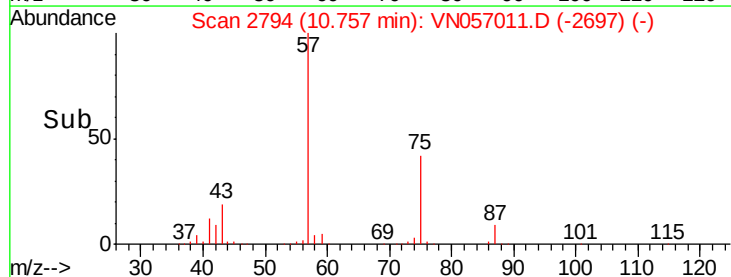
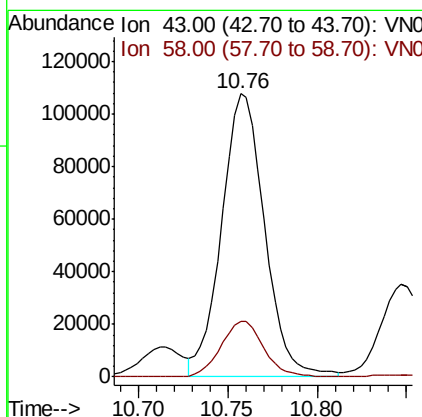
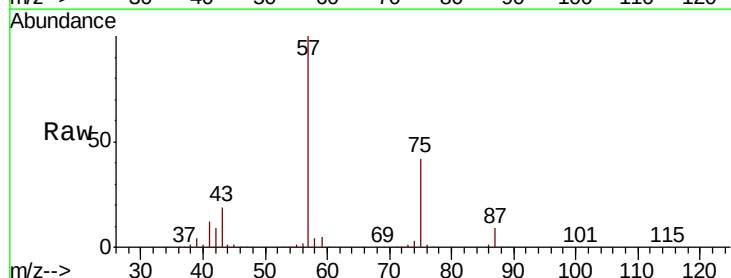
Instrument :
 MSVOA_N
 ClientSampleId :
 PB121844ZHE#07

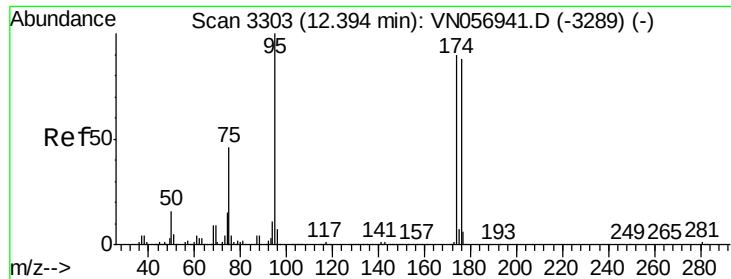
Tot Ion: 76 Resp: 13905
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.9 38.9#



#59
 2-Hexanone
 Concen: 41.474 ug/l
 RT: 10.76 min Scan# 2794
 Delta R.T. 0.01 min
 Lab File: VN057011.D
 Acq: 31 Jul 2019 13:54

Tgt Ion: 43 Resp: 179288
 Ion Ratio Lower Upper
 43 100
 58 20.0 28.5 85.5#

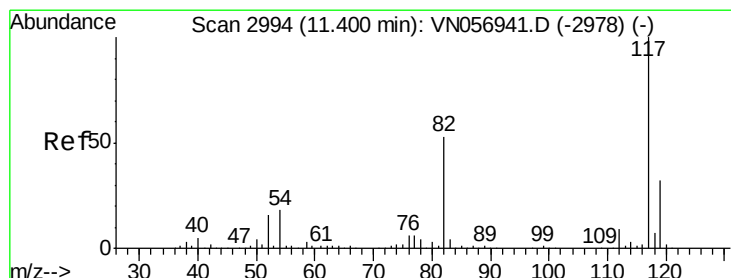
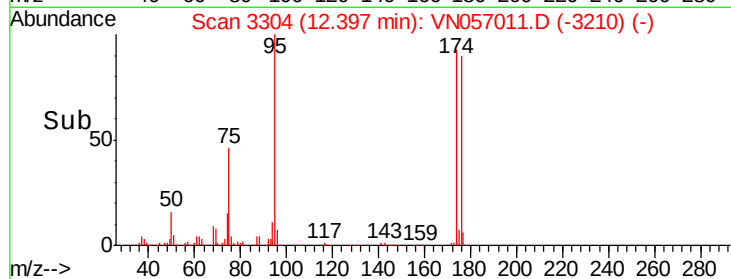
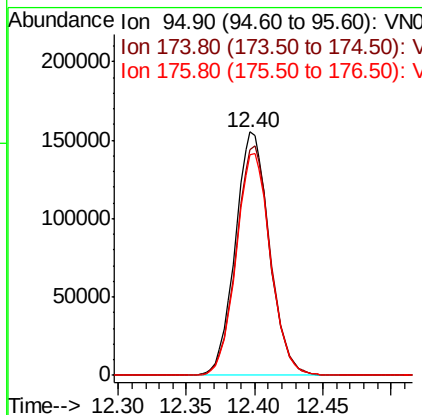
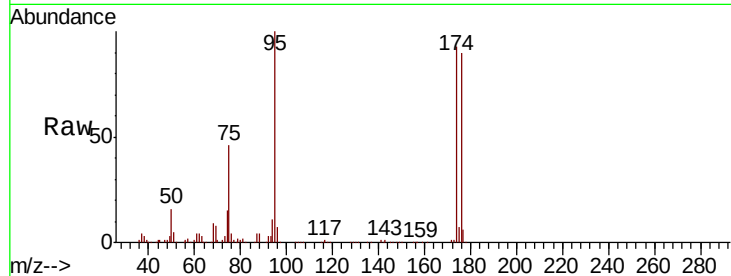




#62
4-Bromofluorobenzene
Concen: 39.576 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.00 min
Lab File: VN057011.D
Acq: 31 Jul 2019 13:54

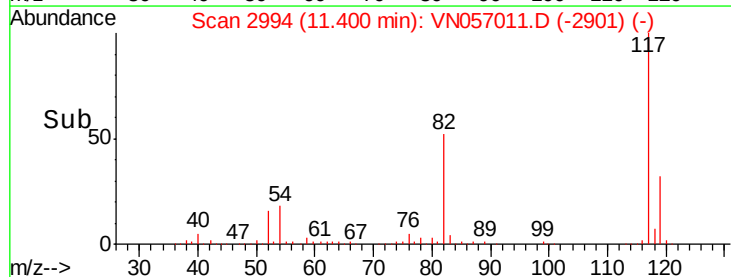
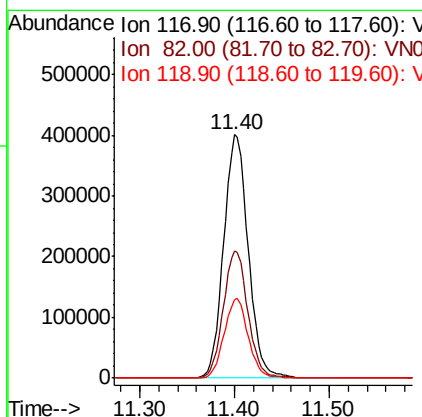
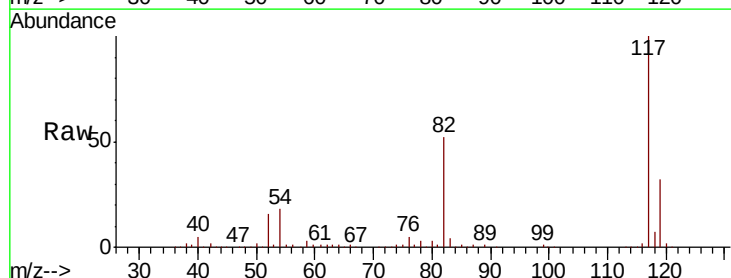
Instrument :
MSVOA_N
ClientSampleId :
PB121844ZHE#07

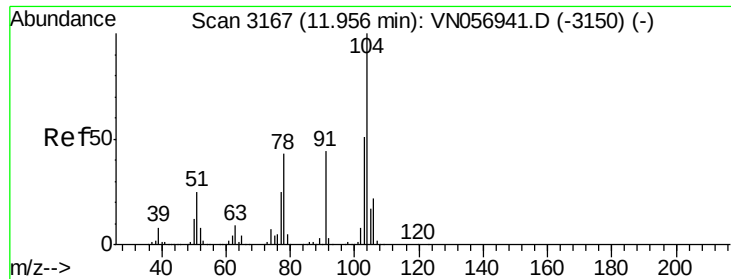
Tot Ion: 95 Resp: 268753
Ion Ratio Lower Upper
95 100
174 94.7 0.0 182.2
176 91.5 0.0 179.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2994
Delta R.T. 0.00 min
Lab File: VN057011.D
Acq: 31 Jul 2019 13:54

Tgt Ion: 117 Resp: 722245
Ion Ratio Lower Upper
117 100
82 52.4 42.2 63.4
119 32.4 25.8 38.6

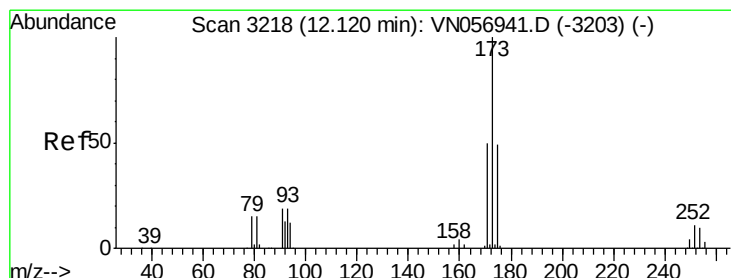
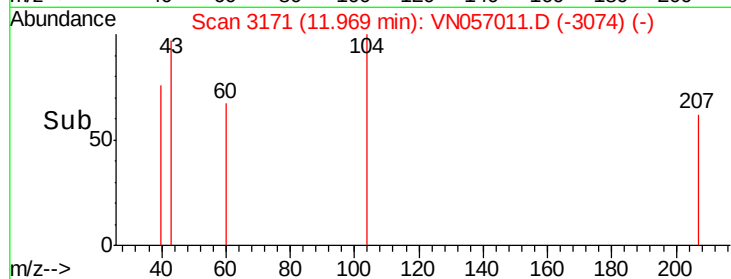
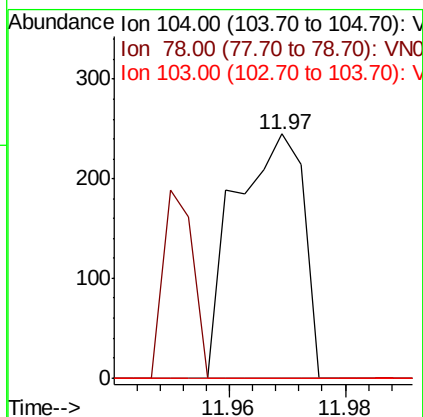
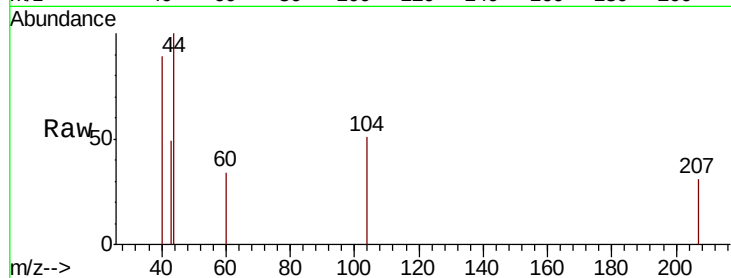




#70
Stvrene
Concen: 1.879 ug/l
RT: 11.97 min Scan# 3171
Delta R.T. 0.01 min
Lab File: VN057011.D
Acq: 31 Jul 2019 13:54

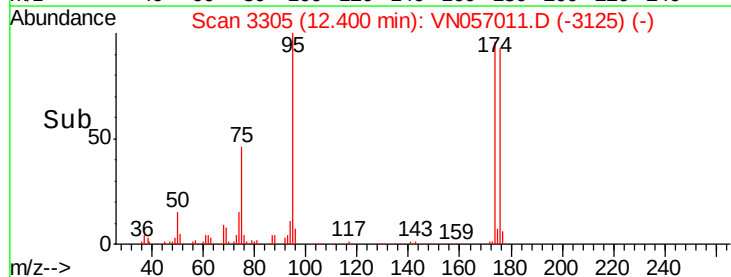
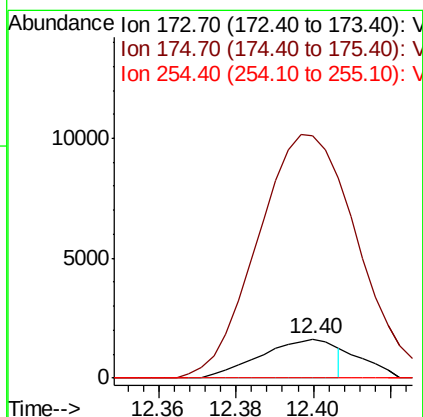
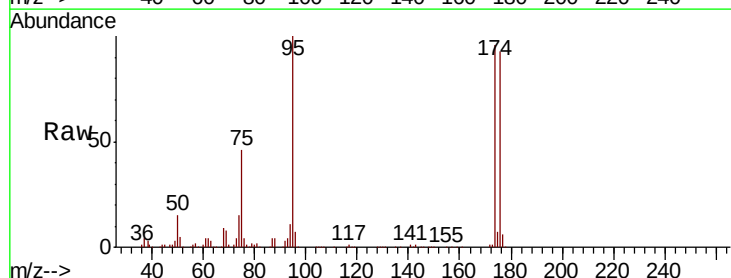
Instrument :
MSVOA_N
ClientSampleId :
PB121844ZHE#07

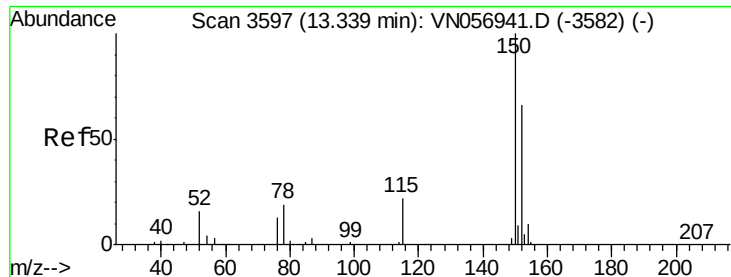
Tot Ion:104 Resp: 201
Ion Ratio Lower Upper
104 100
78 33.8 38.1 57.1#
103 0.0 44.3 66.5#



#71
Bromoform
Concen: 0.565 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.28 min
Lab File: VN057011.D
Acq: 31 Jul 2019 13:54

Tgt Ion:173 Resp: 2187
Ion Ratio Lower Upper
173 100
175 653.2 24.1 72.4#
254 0.0 0.1 0.1#



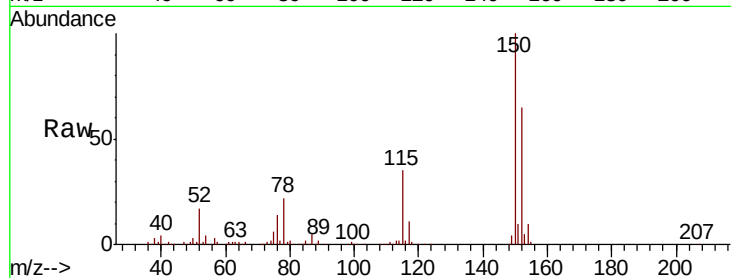


#72

1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3598
Delta R.T. 0.00 min
Lab File: VN057011.D
Acq: 31 Jul 2019 13:54

Instrument :
MSVOA_N
ClientSampleId :
PB121844ZHE#07

Tot Ion	Ratio	Lower	Upper
152	100		
115	54.5	28.2	84.6
150	154.7	0.0	349.4

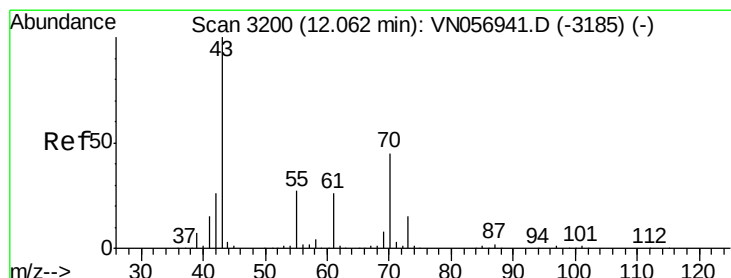
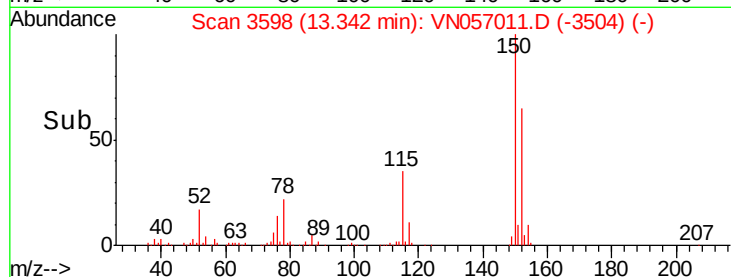
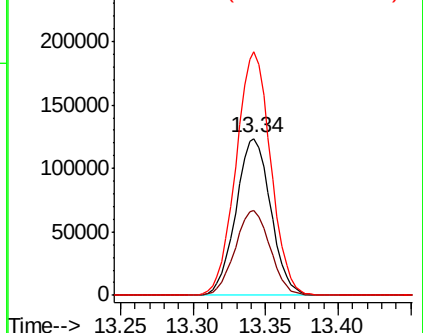


Abundance

Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

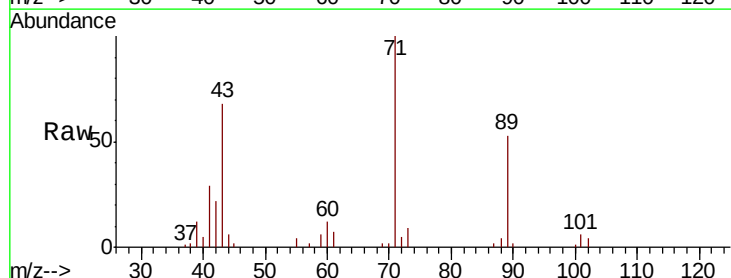
Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate
Concen: 3.262 ug/l
RT: 11.87 min Scan# 3141
Delta R.T. -0.19 min
Lab File: VN057011.D
Acq: 31 Jul 2019 13:54

Tgt Ion	Ratio	Lower	Upper
43	100		
70	2.2	36.5	54.7#
55	4.5	21.4	32.0#
61	11.3	20.5	30.7#



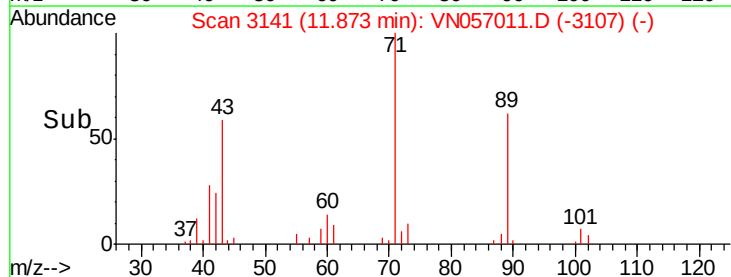
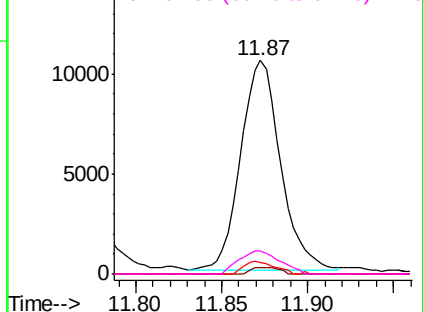
Abundance

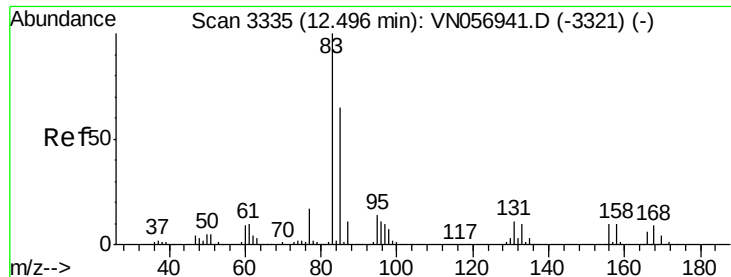
Ion 43.00 (42.70 to 43.70): V

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





#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.39 min Scan# 3303

Delta R.T. -0.10 min

Lab File: VN057011.D

Acq: 31 Jul 2019 13:54

Instrument :

MSVOA_N

ClientSampleId :

PB121844ZHE#07

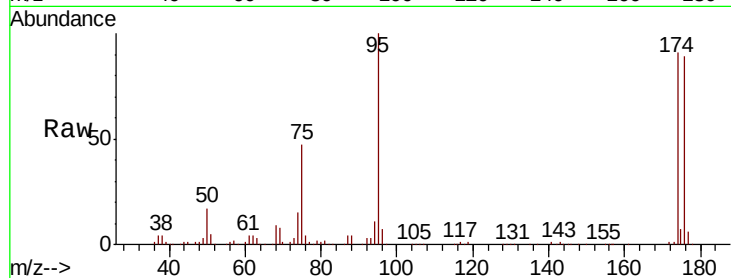
Tot Ion: 83 Resp: 30

Ion Ratio Lower Upper

83 100

131 820.0 5.3 16.1#

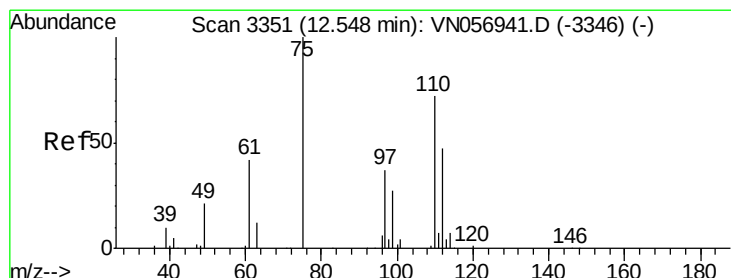
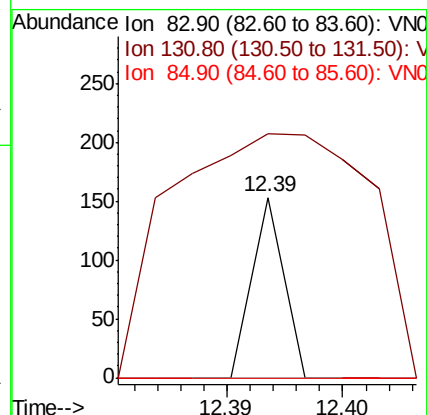
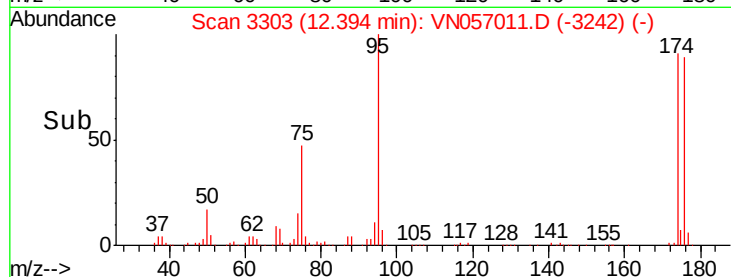
85 0.0 32.5 97.4#



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



#76

1,2,3-Trichloropropane

Concen: 29.677 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN057011.D

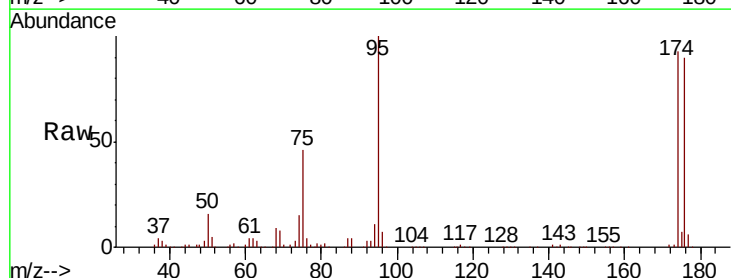
Acq: 31 Jul 2019 13:54

Tgt Ion: 75 Resp: 124297

Ion Ratio Lower Upper

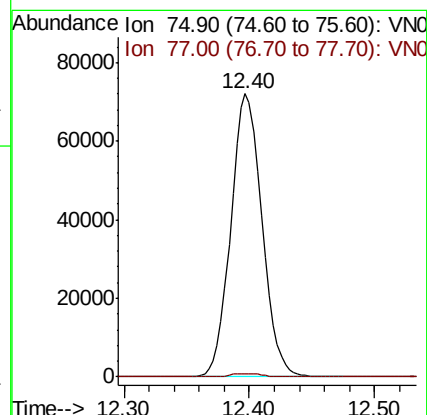
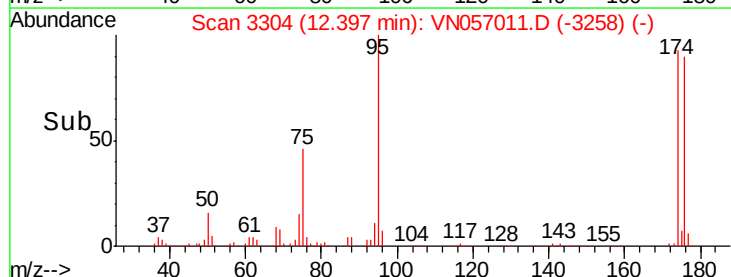
75 100

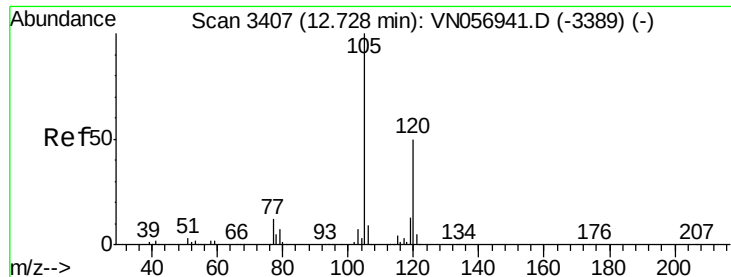
77 1.2 0.0 0.0#



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: 0.678 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN057011.D

Acq: 31 Jul 2019 13:54

Instrument :

MSVOA_N

ClientSampleId :

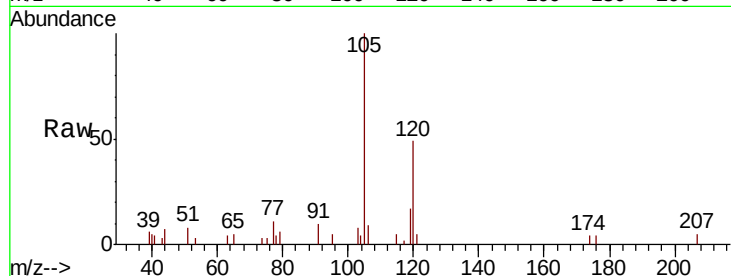
PB121844ZHE#07

Tot Ion:105 Resp: 9917

Ion Ratio Lower Upper

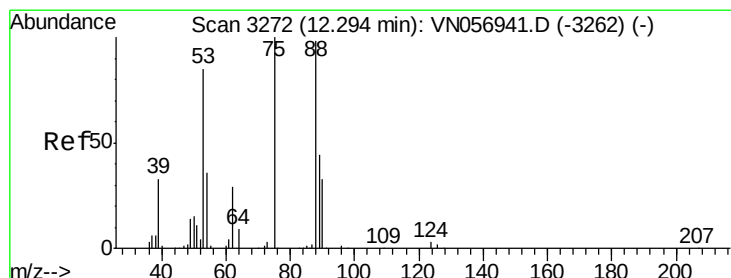
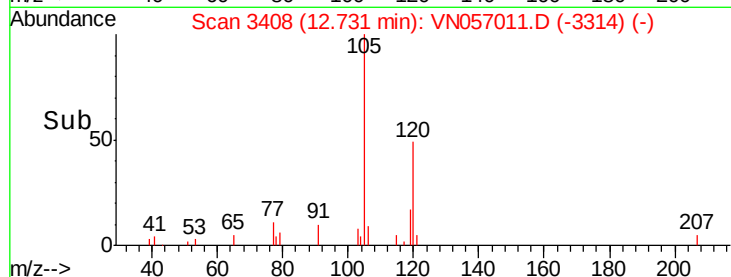
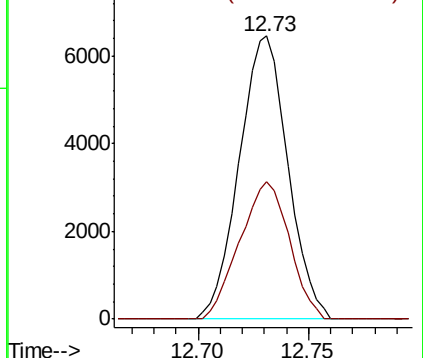
105 100

120 49.5 24.8 74.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 95.352 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.10 min

Lab File: VN057011.D

Acq: 31 Jul 2019 13:54

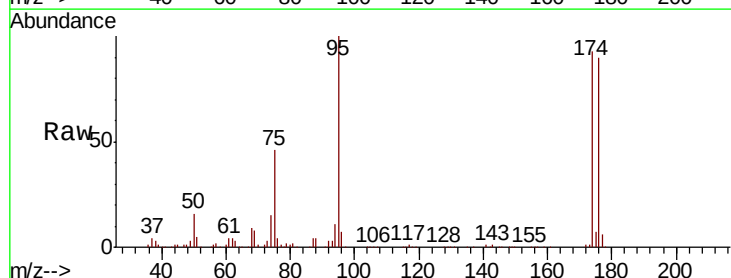
Tgt Ion: 75 Resp: 124297

Ion Ratio Lower Upper

75 100

53 0.0 69.3 103.9#

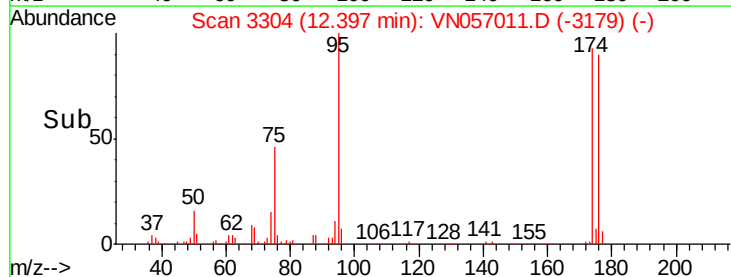
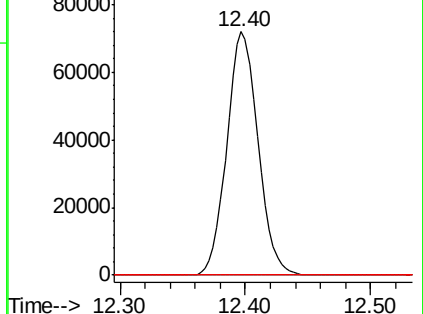
89 0.0 35.8 53.6#

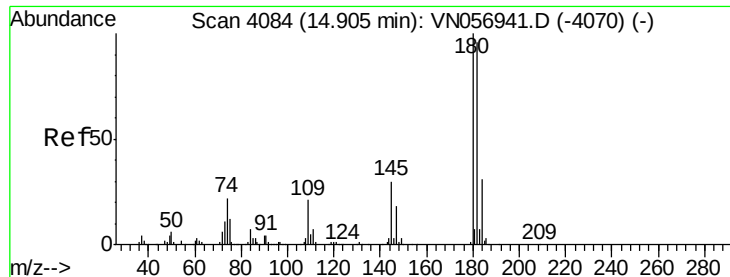


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

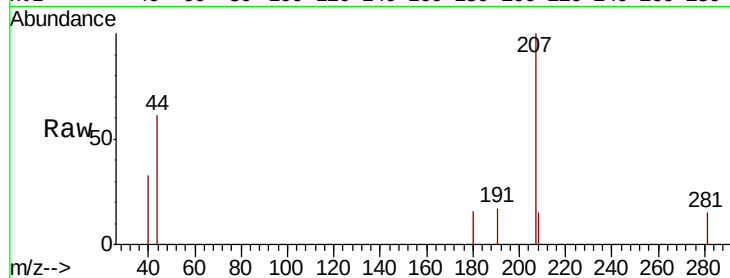




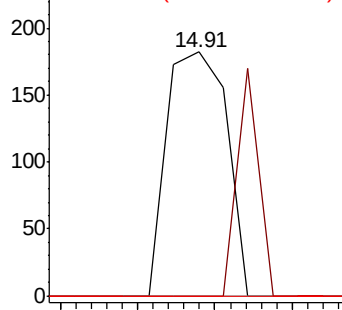
#93
 1,2,4-Trichlorobenzene
 Concen: 2.738 ug/l
 RT: 14.91 min Scan# 4085
 Delta R.T. 0.00 min
 Lab File: VN057011.D
 Acq: 31 Jul 2019 13:54

Instrument :
 MSVOA_N
 ClientSampleId :
 PB121844ZHE#07

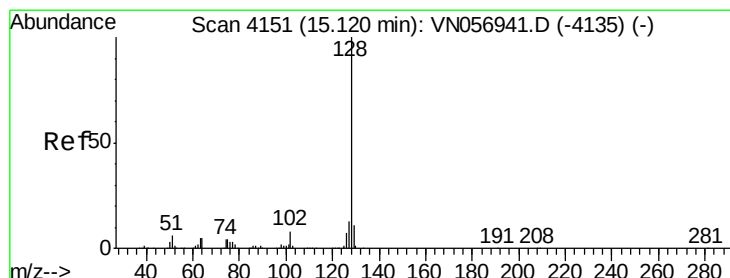
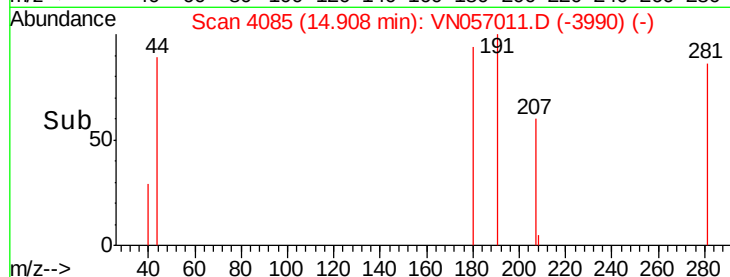
Tot Ion:180 Resp: 99
 Ion Ratio Lower Upper
 180 100
 182 33.3 47.6 142.8#
 145 0.0 14.2 42.8#



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

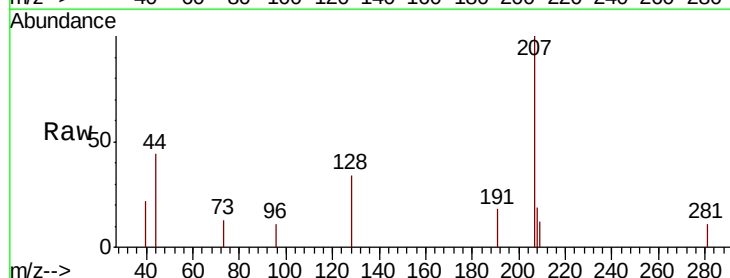


Time--> 14.89 14.90 14.91 14.92

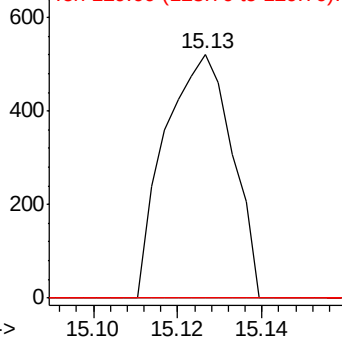


#95
 Naphthalene
 Concen: 3.649 ug/l
 RT: 15.13 min Scan# 4153
 Delta R.T. 0.01 min
 Lab File: VN057011.D
 Acq: 31 Jul 2019 13:54

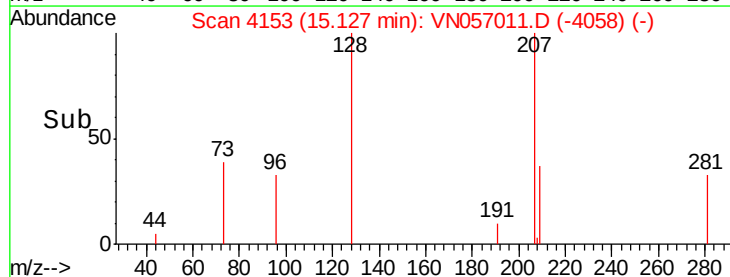
Tgt Ion:128 Resp: 577
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.0 15.0#
 129 0.0 8.7 13.1#

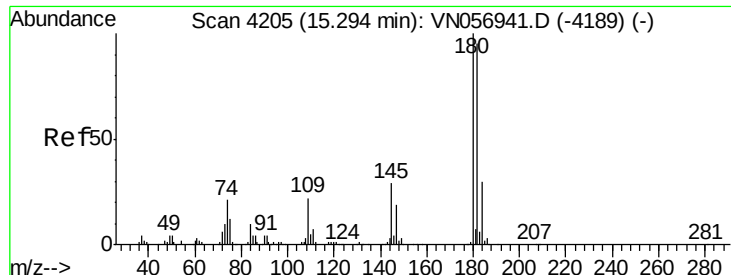


Abundance Ion 128.00 (127.70 to 128.70): V
 Ion 127.00 (126.70 to 127.70): V
 Ion 129.00 (128.70 to 129.70): V



Time--> 15.10 15.12 15.14





#96
 1,2,3-Trichlorobenzene
 Concen: 2.127 ug/l
 RT: 15.29 min Scan# 4204
 Delta R.T. -0.00 min
 Lab File: VN057011.D
 Acq: 31 Jul 2019 13:54

Instrument :
 MSVOA_N
 ClientSampleId :
 PB121844ZHE#07

Tot Ion	Ratio	Lower	Upper
180	100		
182	87.7	48.0	144.2
145	0.0	15.0	45.0#

