

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080519\
 Data File : VN057083.D
 Acq On : 5 Aug 2019 15:38
 Operator : JC/SP
 Sample : K4135-32
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Aug 06 01:11:00 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

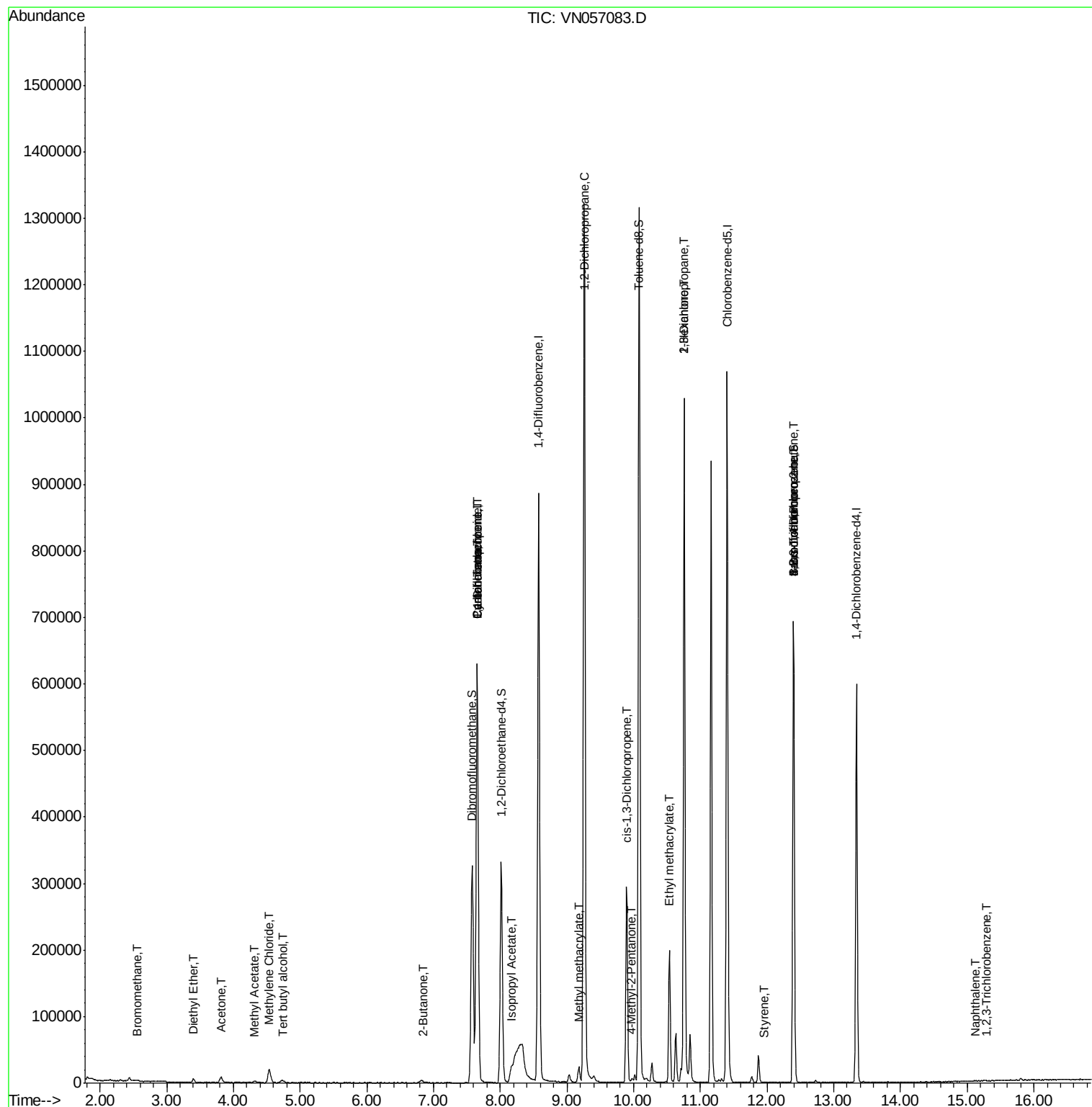
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	568762	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	836787	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	684569	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	182142	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	283679	48.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.44%	
35) Dibromofluoromethane	7.58	113	255130	47.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.26%	
50) Toluene-d8	10.08	98	968725	47.42	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.84%	
62) 4-Bromofluorobenzene	12.40	95	250362	37.65	ug/l	0.00
Spiked Amount	50.000		Recovery	=	75.30%	
Target Compounds						
					Qvalue	
5) Bromomethane	2.56	94	892	0.222	ug/l	82
8) Diethyl Ether	3.39	74	3110	0.983	ug/l	99
11) Tert butyl alcohol	4.73	59	4074	5.177	ug/l #	74
16) Acetone	3.82	43	15284	7.246	ug/l	92
18) Methyl Acetate	4.32	43	5041	0.749	ug/l #	64
20) Methylene Chloride	4.54	84	16059	2.643	ug/l	89
25) 2-Butanone	6.84	43	685	0.229	ug/l #	76
31) Cyclohexane	7.66	56	8352	0.873	ug/l #	1
36) 1,1-Dichloropropene	7.65	75	34602	4.699	ug/l #	48
38) Carbon Tetrachloride	7.65	117	47675	6.845	ug/l #	17
43) Isopropyl Acetate	8.17	43	26193	2.687	ug/l #	83
45) 1,2-Dichloropropane	9.26	63	1478	0.244	ug/l #	44
48) Methyl methacrylate	9.17	41	8369	1.778	ug/l #	12
51) 4-Methyl-2-Pentanone	9.98	43	3628	0.626	ug/l	92
54) cis-1,3-Dichloropropene	9.90	75	58844	6.781	ug/l #	64
56) Ethyl methacrylate	10.54	69	936	1.870	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	11130	1.228	ug/l #	42
59) 2-Hexanone	10.76	43	144202	34.509	ug/l #	51
70) Styrene	11.96	104	102	1.873	ug/l #	26
71) Bromoform	12.40	173	1996	0.544	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	116041	31.371	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	116041	100.794	ug/l #	15
95) Naphthalene	15.13	128	268	3.620	ug/l #	70
96) 1,2,3-Trichlorobenzene	15.28	180	66	2.070	ug/l #	12

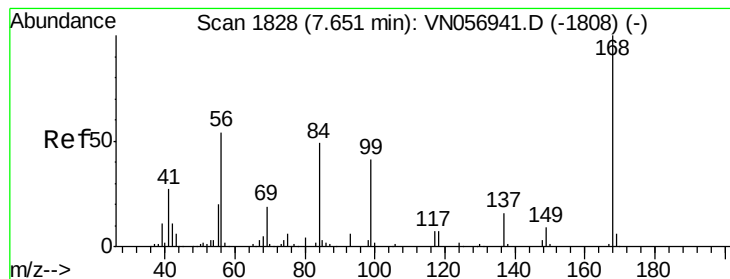
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN080519\
Data File : VN057083.D
Acq On : 5 Aug 2019 15:38
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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: 7.65 min Scan# 1829

Delta R.T. 0.00 min

Lab File: VN057083.D

Acq: 5 Aug 2019 15:38

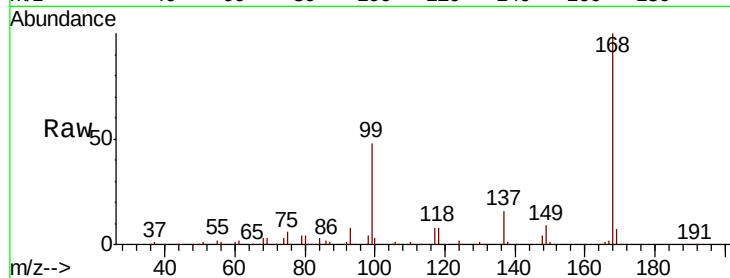
Instrument :
MSVOA_N
ClientSampled :

Tot Ion:168 Resp: 568762

Ion Ratio Lower Upper

168 100

99 48.1 39.0 58.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.65

250000

200000

150000

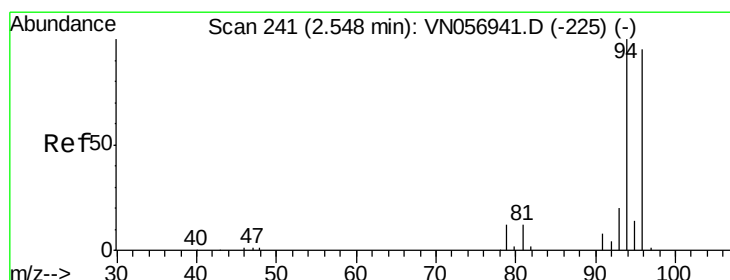
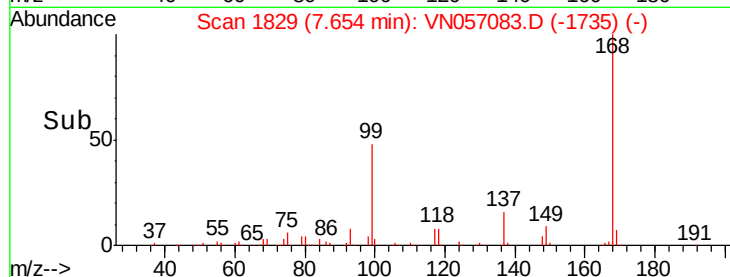
100000

50000

0

7.60 7.70 7.80

Time-->



#5

Bromomethane

Concen: 0.222 ug/l

RT: 2.56 min Scan# 245

Delta R.T. 0.01 min

Lab File: VN057083.D

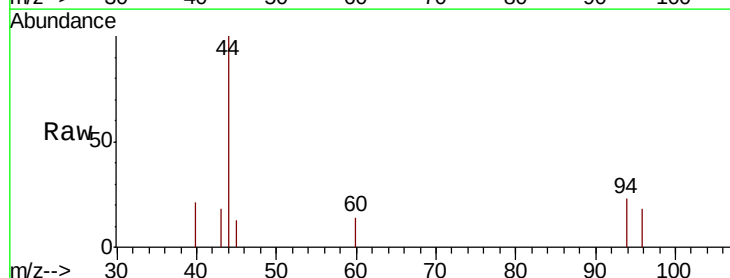
Acq: 5 Aug 2019 15:38

Tgt Ion: 94 Resp: 892

Ion Ratio Lower Upper

94 100

96 78.1 76.2 114.2



Abundance Ion 93.90 (93.60 to 94.60): VNO

Ion 95.90 (95.60 to 96.60): VNO

2.56

500

400

300

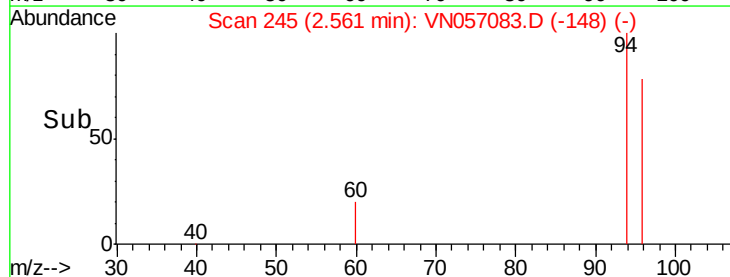
200

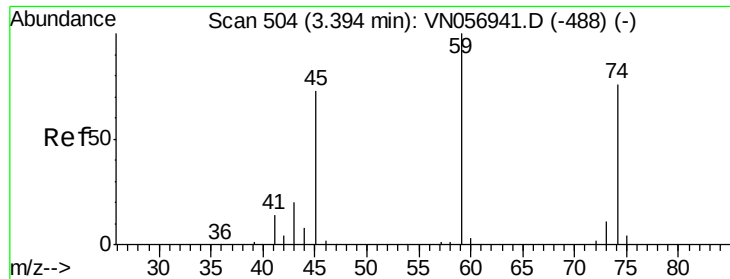
100

0

2.55 2.60

Time-->





#8

Diethyl Ether

Concen: 0.983 ug/l

RT: 3.39 min Scan# 503

Delta R.T. -0.00 min

Lab File: VN057083.D

Acq: 5 Aug 2019 15:38

Instrument :

MSVOA_N

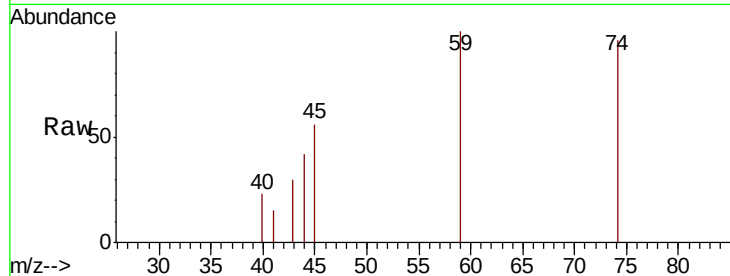
ClientSampled :

Tot Ion: 74 Resp: 3110

Ion Ratio Lower Upper

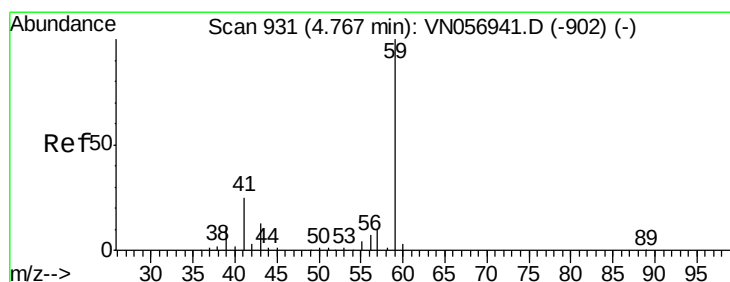
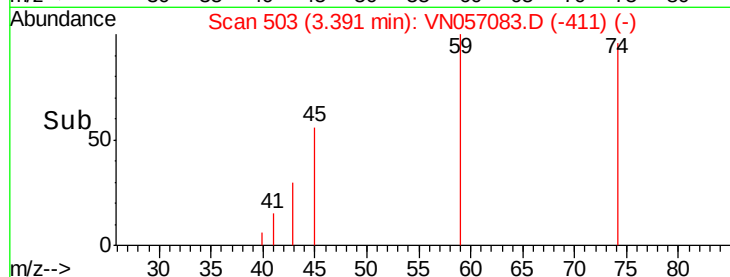
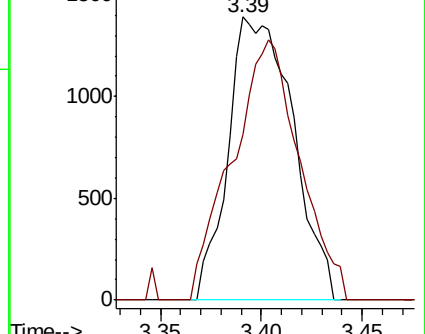
74 100

45 95.7 48.1 144.3



Abundance Ion 74.00 (73.70 to 74.70): VN0

Ion 45.00 (44.70 to 45.70): VN0



#11

Tert butyl alcohol

Concen: 5.177 ug/l

RT: 4.73 min Scan# 921

Delta R.T. -0.03 min

Lab File: VN057083.D

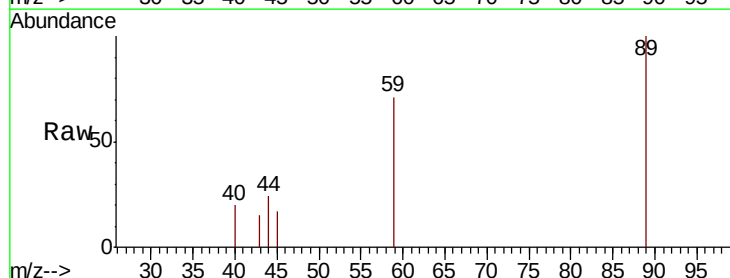
Acq: 5 Aug 2019 15:38

Tgt Ion: 59 Resp: 4074

Ion Ratio Lower Upper

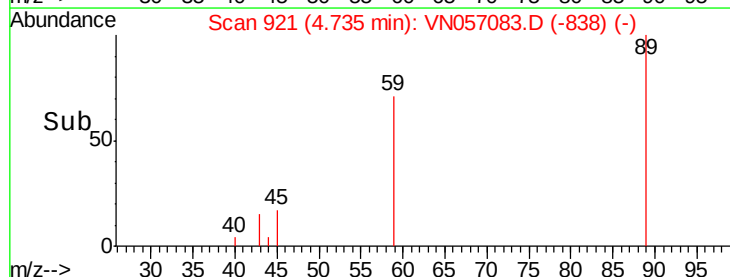
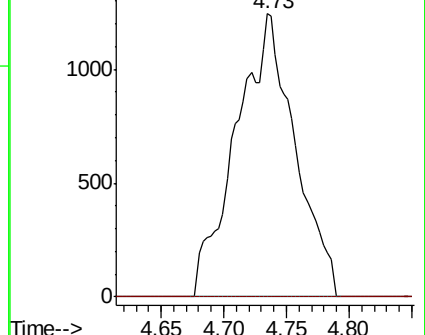
59 100

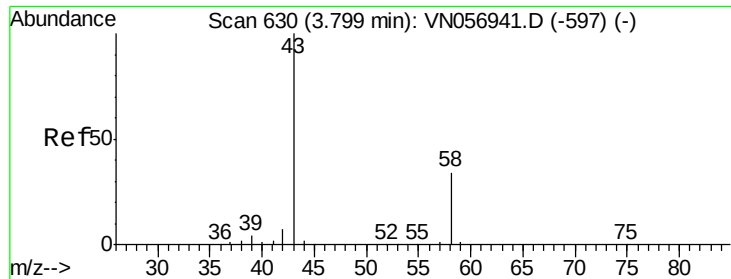
57 0.0 7.5 11.3#



Abundance Ion 59.00 (58.70 to 59.70): VN0

Ion 57.00 (56.70 to 57.70): VN0





#16

Acetone

Concen: 7.246 ug/l

RT: 3.82 min Scan# 635

Delta R.T. 0.02 min

Lab File: VN057083.D

Acq: 5 Aug 2019 15:38

Instrument :

MSVOA_N

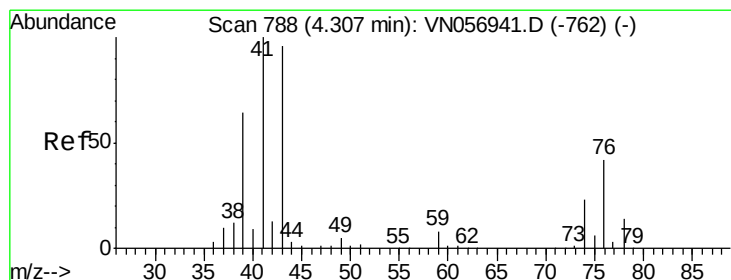
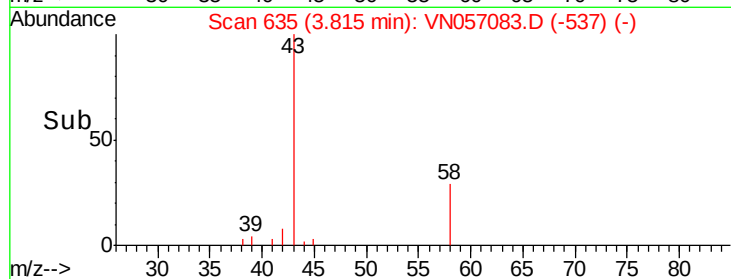
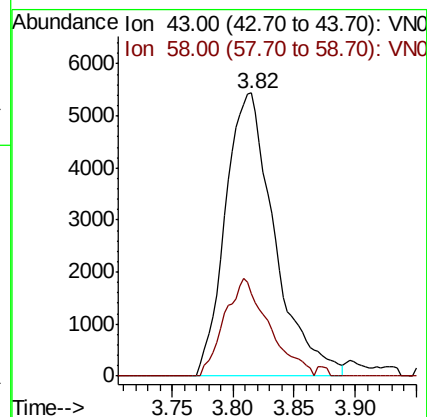
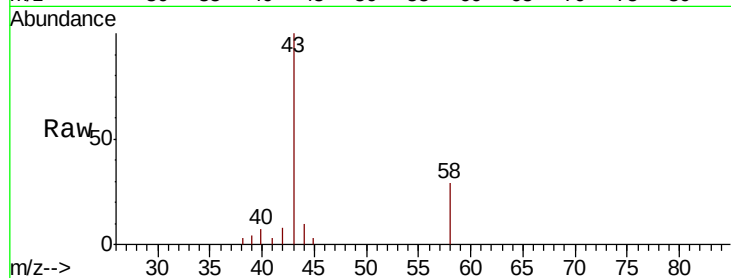
ClientSampled :

Tot Ion: 43 Resp: 15284

Ion Ratio Lower Upper

43 100

58 29.3 27.2 40.8



#18

Methyl Acetate

Concen: 0.749 ug/l

RT: 4.32 min Scan# 792

Delta R.T. 0.01 min

Lab File: VN057083.D

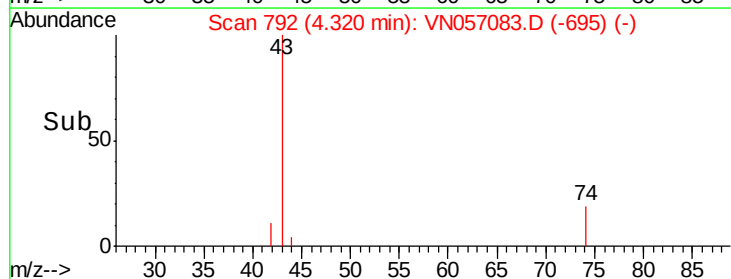
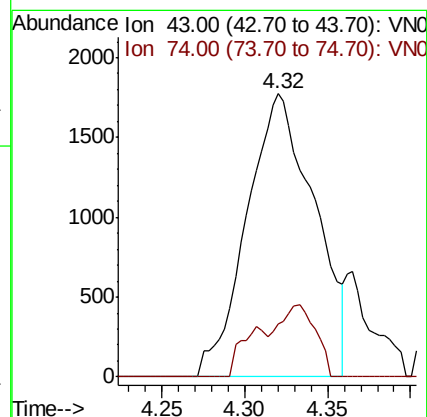
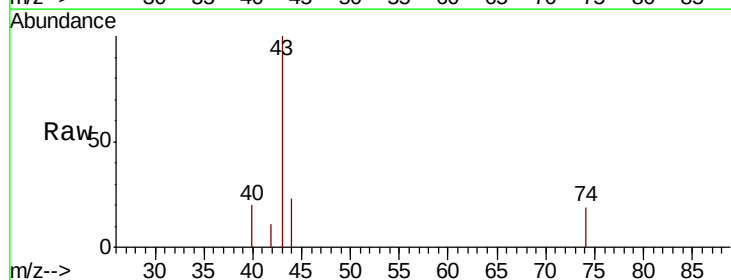
Acq: 5 Aug 2019 15:38

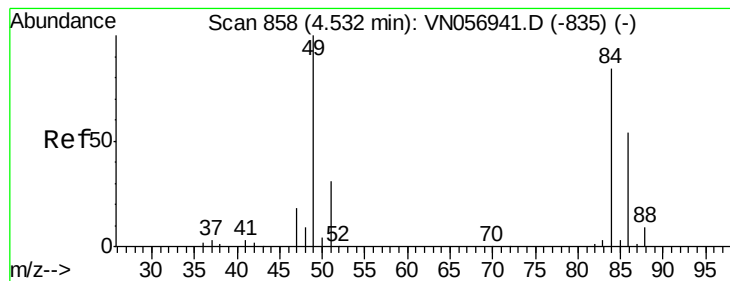
Tgt Ion: 43 Resp: 5041

Ion Ratio Lower Upper

43 100

74 6.8 19.7 29.5#





#20

Methvlene Chloride

Concen: 2.643 ug/l

RT: 4.54 min Scan# 860

Delta R.T. 0.01 min

Lab File: VN057083.D

Acq: 5 Aug 2019 15:38

Instrument :

MSVOA_N

ClientSampleId :

Tot Ion: 84 Resp: 16059

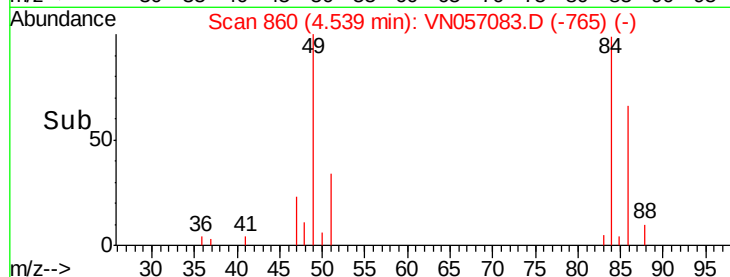
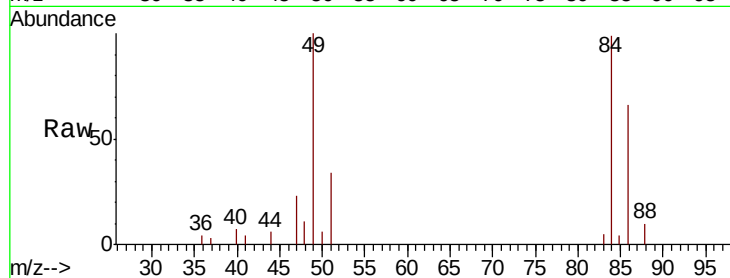
Ion Ratio Lower Upper

84 100

49 100.6 95.2 142.8

51 34.3 29.7 44.5

86 66.5 51.0 76.6

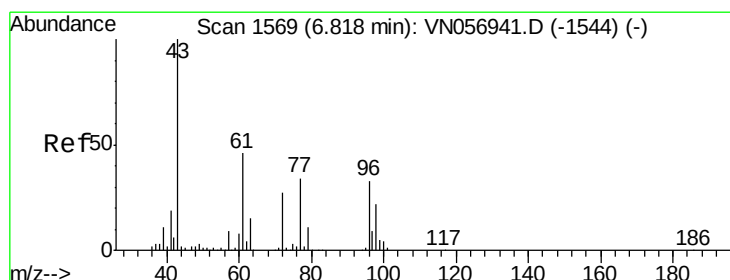
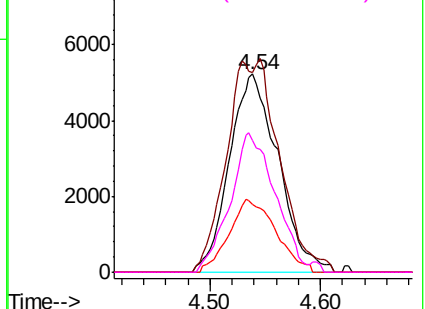


Abundance Ion 83.90 (83.60 to 84.60): VN0

Ion 48.90 (48.60 to 49.60): VN0

Ion 50.90 (50.60 to 51.60): VN0

Ion 85.90 (85.60 to 86.60): VN0



#25

2-Butanone

Concen: 0.229 ug/l

RT: 6.84 min Scan# 1575

Delta R.T. 0.02 min

Lab File: VN057083.D

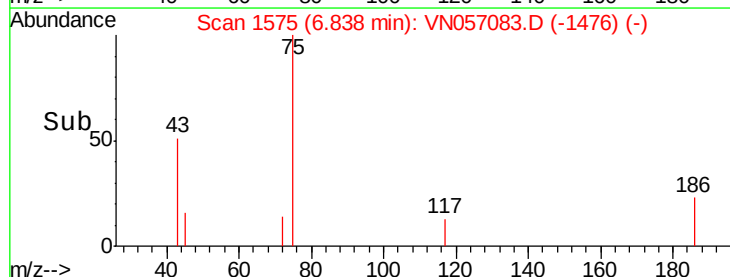
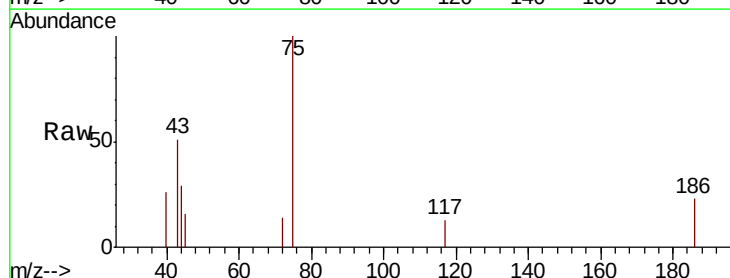
Acq: 5 Aug 2019 15:38

Tgt Ion: 43 Resp: 685

Ion Ratio Lower Upper

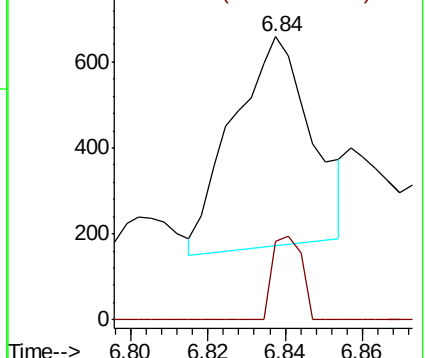
43 100

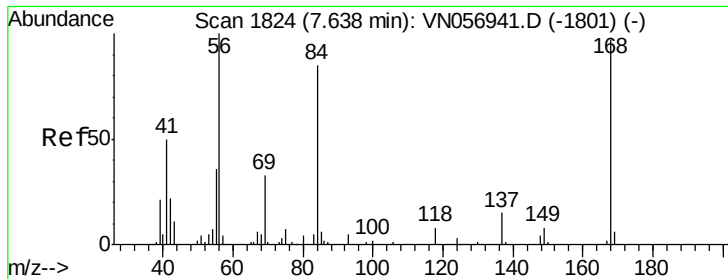
72 39.1 21.5 32.3#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

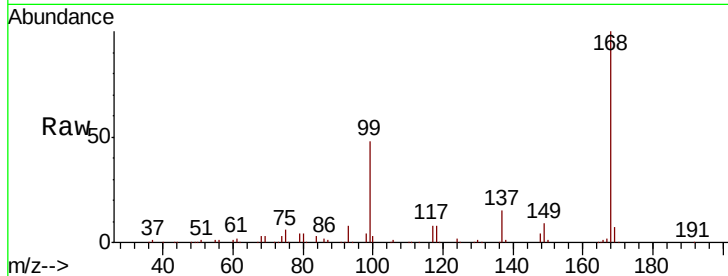




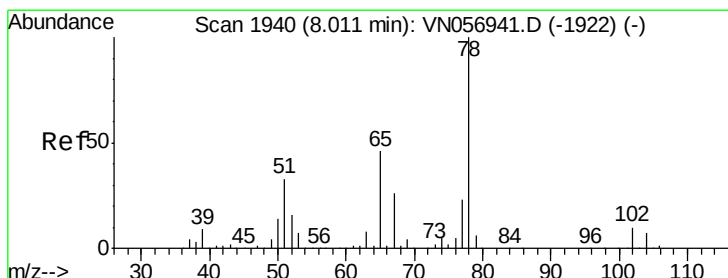
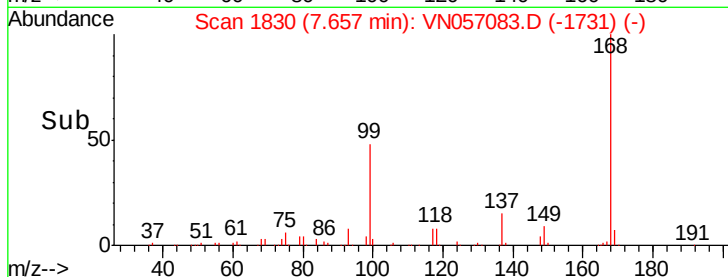
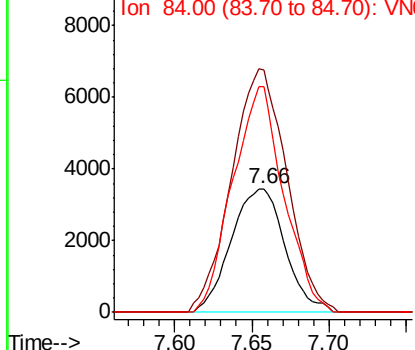
#31
Cyclohexane
Concen: 0.873 ug/l
RT: 7.66 min Scan# 1830
Delta R.T. 0.02 min
Lab File: VN057083.D
Acq: 5 Aug 2019 15:38

Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 56 Resp: 8352
Ion Ratio Lower Upper
56 100
69 195.4 26.2 39.2#
84 182.4 68.2 102.2#

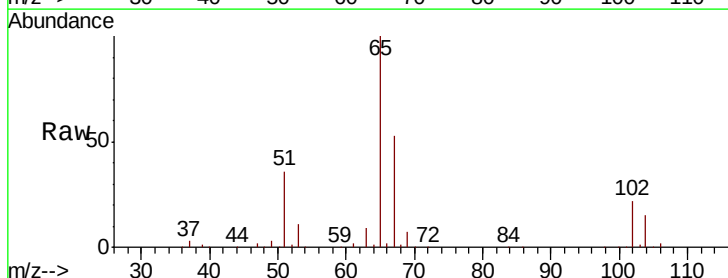


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

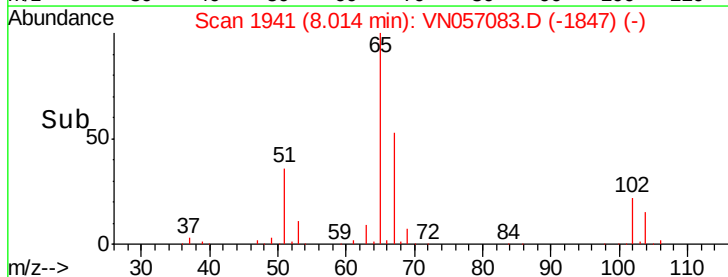
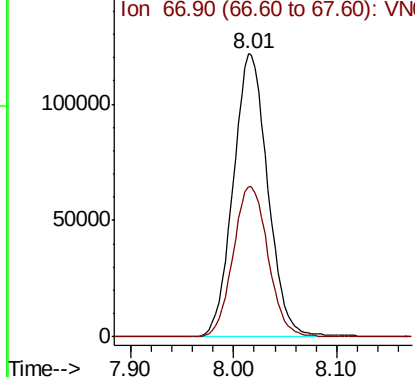


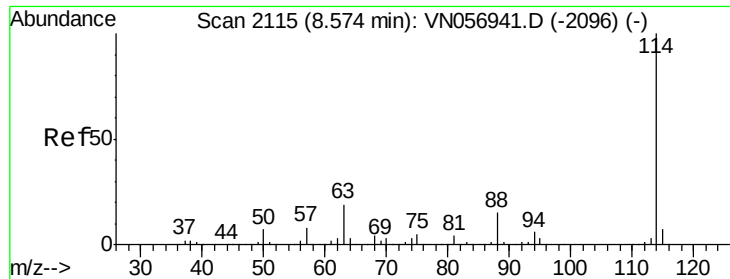
#33
1,2-Dichloroethane-d4
Concen: 48.725 ug/l
RT: 8.01 min Scan# 1941
Delta R.T. 0.00 min
Lab File: VN057083.D
Acq: 5 Aug 2019 15:38

Tgt Ion: 65 Resp: 283679
Ion Ratio Lower Upper
65 100
67 53.8 0.0 112.0



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0

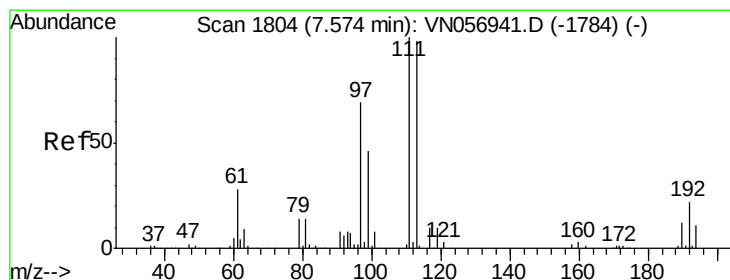
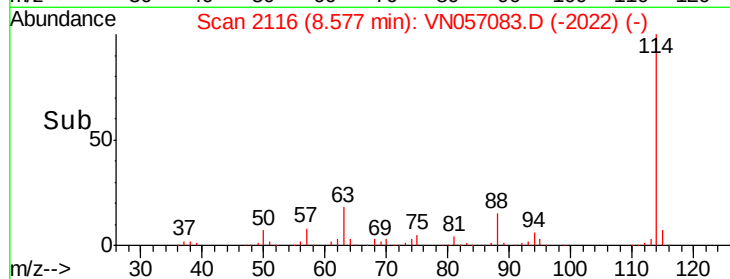
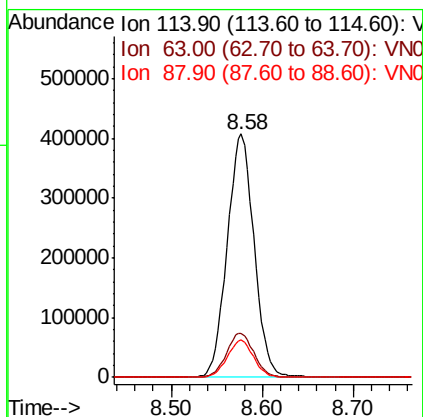
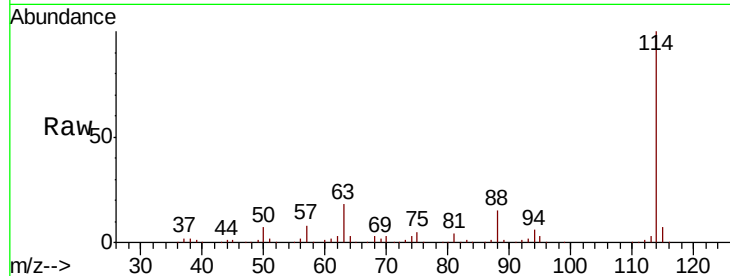




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.58 min Scan# 2116
 Delta R.T. 0.00 min
 Lab File: VN057083.D
 Acq: 5 Aug 2019 15:38

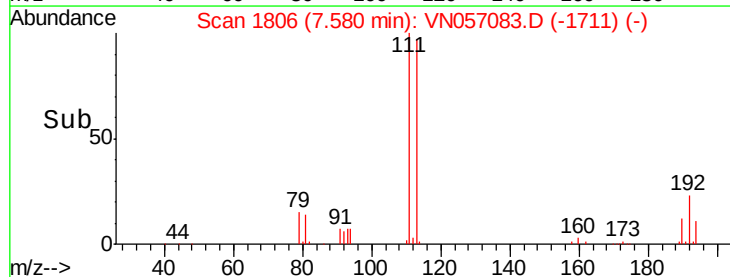
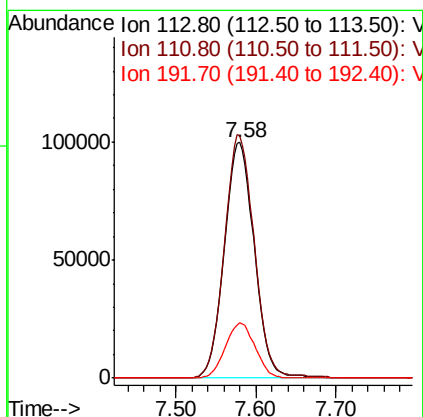
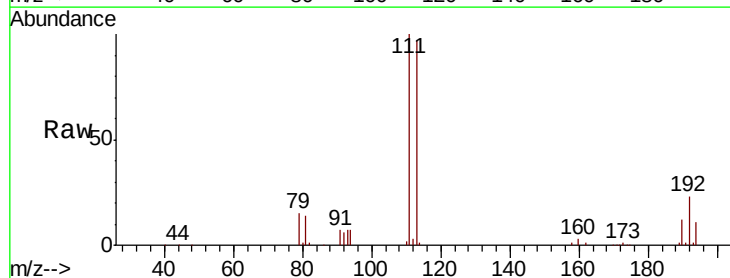
Instrument :
 MSVOA_N
 ClientSampleId :

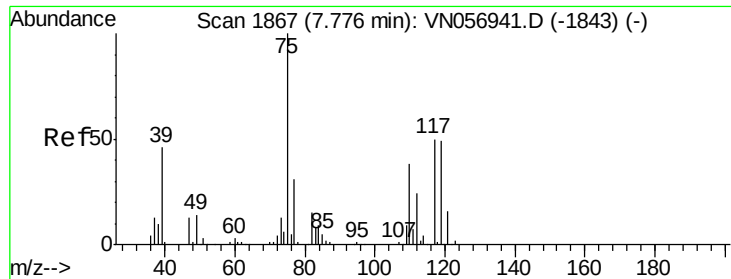
Tot Ion	Ratio	Lower	Upper
114	100		
63	18.2	0.0	38.0
88	15.3	0.0	30.0



#35
 Dibromofluoromethane
 Concen: 47.627 ug/l
 RT: 7.58 min Scan# 1806
 Delta R.T. 0.01 min
 Lab File: VN057083.D
 Acq: 5 Aug 2019 15:38

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.7	82.0	123.0
192	23.3	18.4	27.6

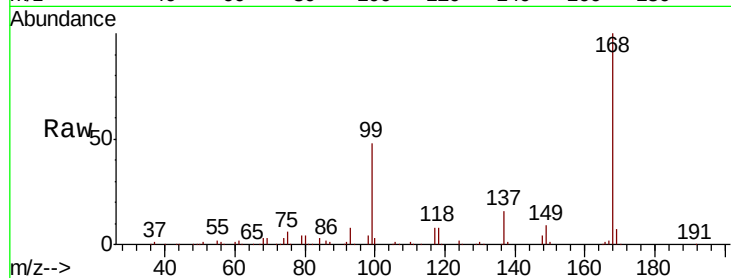




#36
 1,1-Dichloropropene
 Concen: 4.699 ug/l
 RT: 7.65 min Scan# 1829
 Delta R.T. -0.12 min
 Lab File: VN057083.D
 Acq: 5 Aug 2019 15:38

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
75	100		
110	8.3	18.6	55.8#
77	0.0	25.2	37.8#

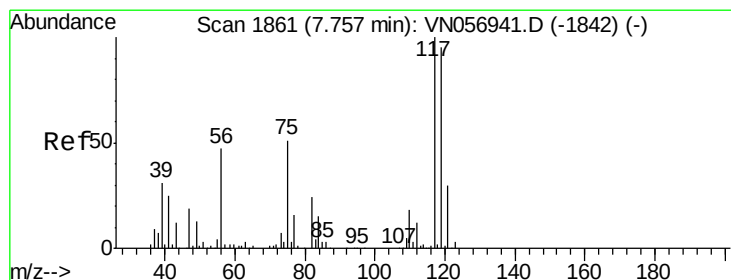
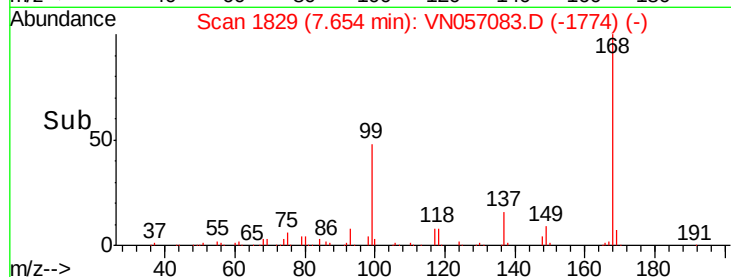
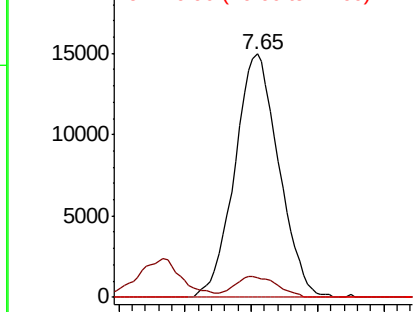


Abundance

Ion 74.90 (74.60 to 75.60): VN056941.D (-1843) (-)

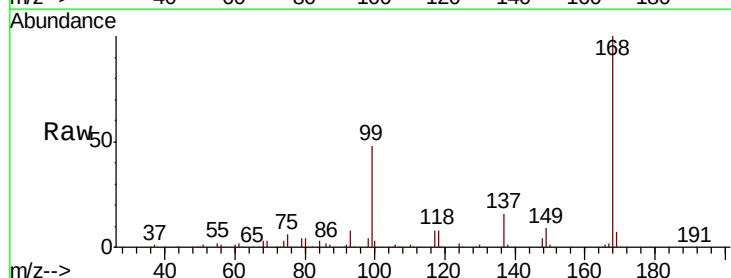
Ion 109.90 (109.60 to 110.60): VN056941.D (-1843) (-)

Ion 76.90 (76.60 to 77.60): VN056941.D (-1843) (-)



#38
 Carbon Tetrachloride
 Concen: 6.845 ug/l
 RT: 7.65 min Scan# 1829
 Delta R.T. -0.10 min
 Lab File: VN057083.D
 Acq: 5 Aug 2019 15:38

Tgt Ion	Ratio	Lower	Upper
117	100		
119	4.8	75.3	112.9#
121	0.0	24.2	36.4#

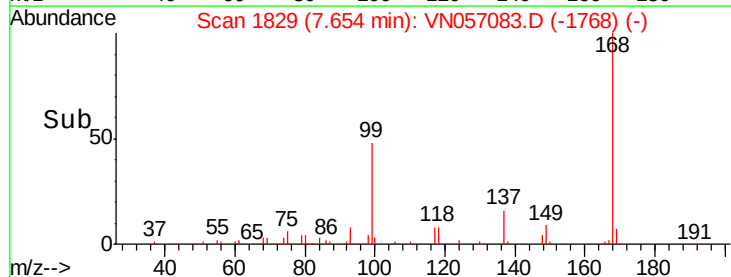
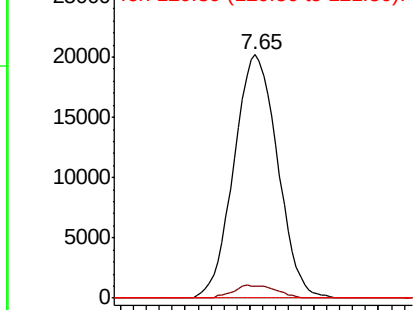


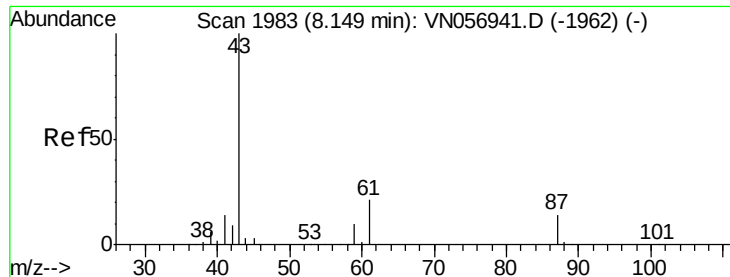
Abundance

Ion 116.80 (116.50 to 117.50): VN056941.D (-1842) (-)

Ion 118.80 (118.50 to 119.50): VN056941.D (-1842) (-)

Ion 120.80 (120.50 to 121.50): VN056941.D (-1842) (-)





#43

Isopropyl Acetate

Concen: 2.687 ug/l

RT: 8.17 min Scan# 1988

Delta R.T. 0.02 min

Lab File: VN057083.D

Acq: 5 Aug 2019 15:38

Instrument :

MSVOA_N

ClientSampleId :

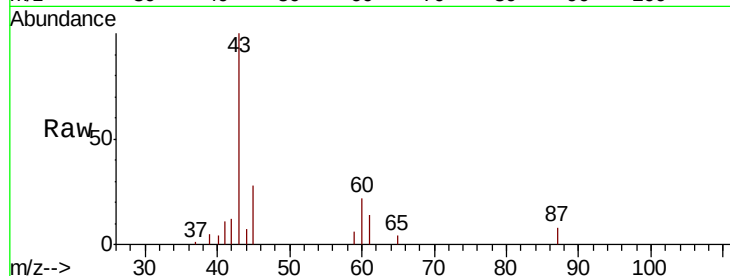
Tot Ion: 43 Resp: 26193

Ion Ratio Lower Upper

43 100

61 17.6 23.0 34.6#

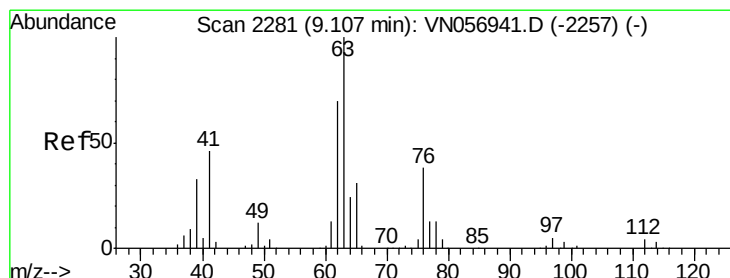
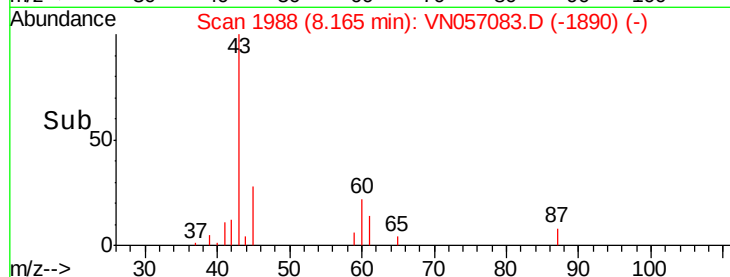
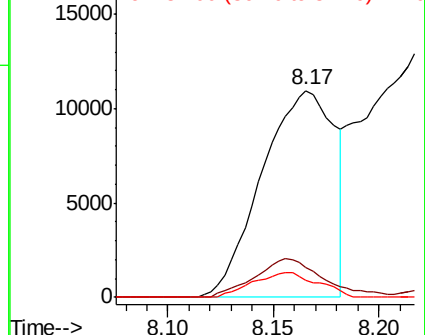
87 10.8 11.7 17.5#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0



#45

1,2-Dichloropropane

Concen: 0.244 ug/l

RT: 9.26 min Scan# 2328

Delta R.T. 0.15 min

Lab File: VN057083.D

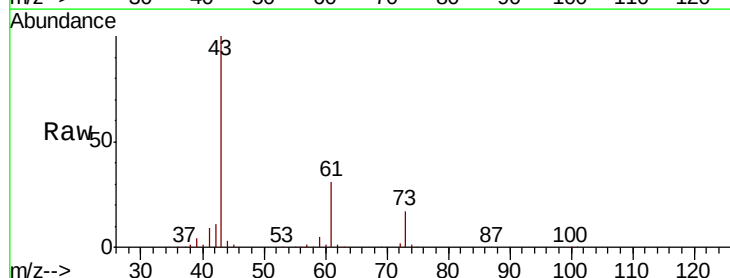
Acq: 5 Aug 2019 15:38

Tgt Ion: 63 Resp: 1478

Ion Ratio Lower Upper

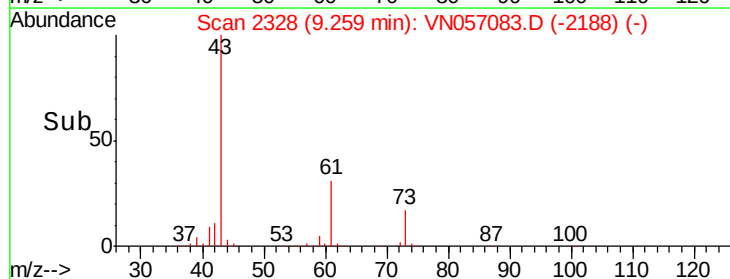
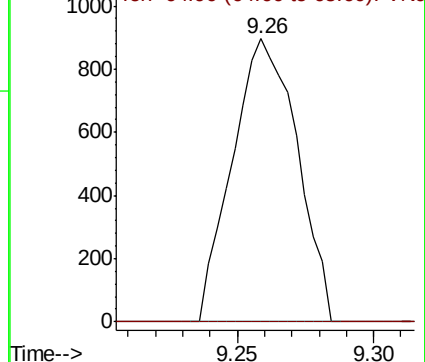
63 100

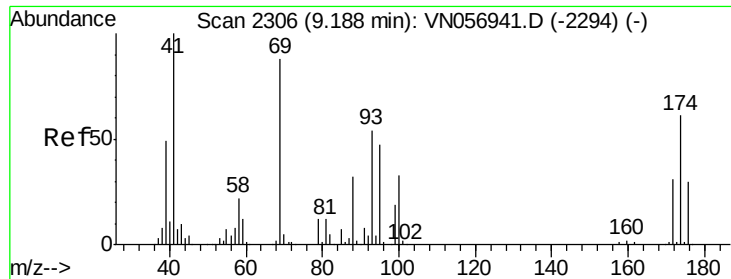
65 0.0 24.8 37.2#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

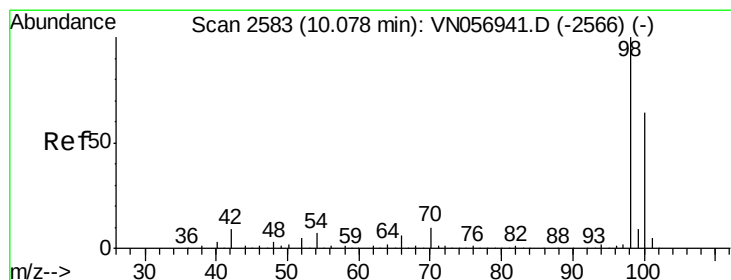
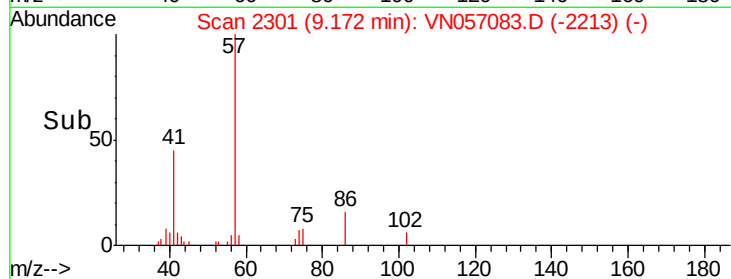
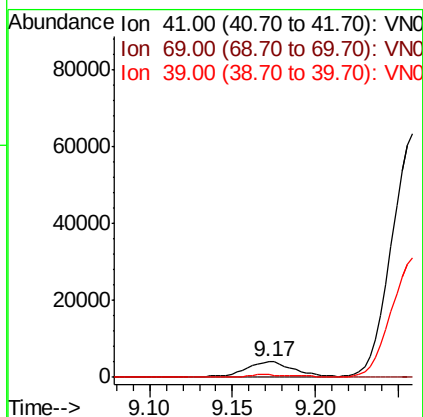
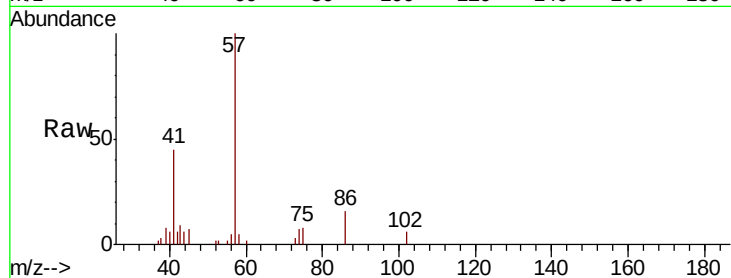




#48
Methvl methacrylate
Concen: 1.778 ug/l
RT: 9.17 min Scan# 2301
Delta R.T. -0.02 min
Lab File: VN057083.D
Acq: 5 Aug 2019 15:38

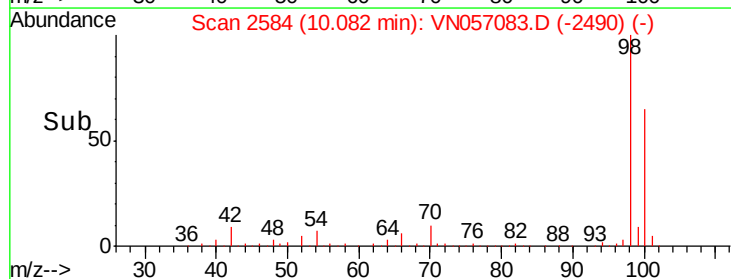
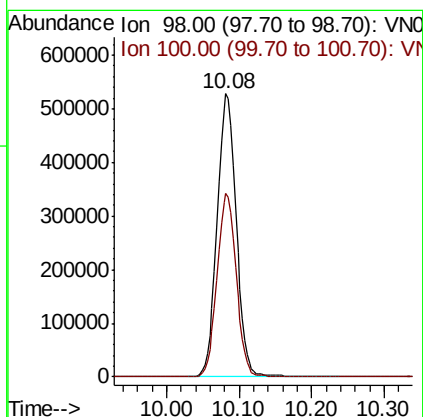
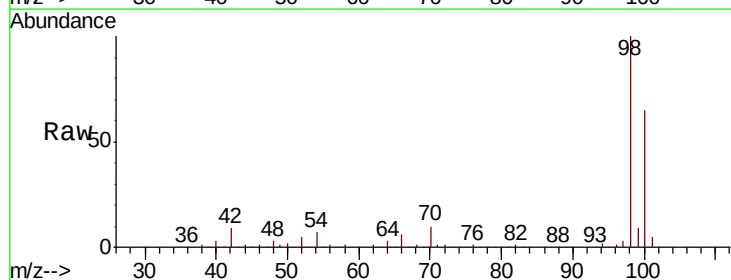
Instrument :
MSVOA_N
ClientSampled :

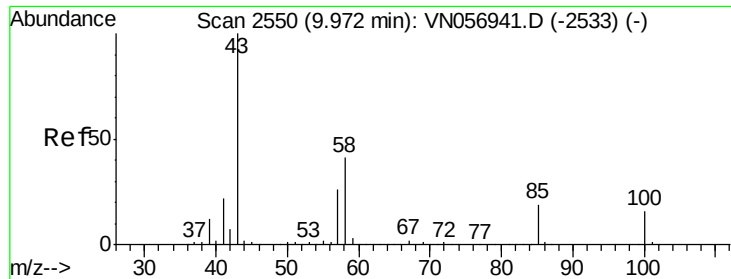
Tot Ion: 41 Resp: 8369
Ion Ratio Lower Upper
41 100
69 0.0 73.4 110.0#
39 0.0 39.9 59.9#



#50
Toluene-d8
Concen: 47.421 ug/l
RT: 10.08 min Scan# 2584
Delta R.T. 0.00 min
Lab File: VN057083.D
Acq: 5 Aug 2019 15:38

Tgt Ion: 98 Resp: 968725
Ion Ratio Lower Upper
98 100
100 64.8 51.3 76.9





#51

4-Methyl-2-Pentanone

Concen: 0.626 ug/l

RT: 9.98 min Scan# 2551

Delta R.T. 0.00 min

Lab File: VN057083.D

Acq: 5 Aug 2019 15:38

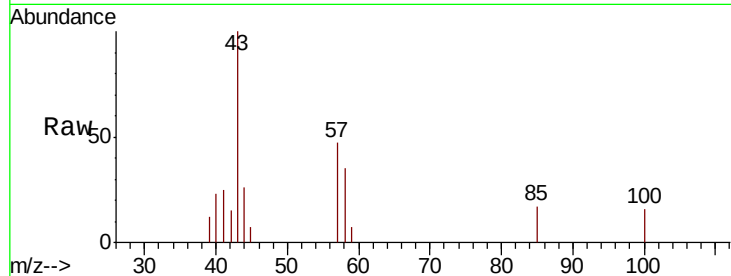
Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 43 Resp: 3628

Ion Ratio Lower Upper

43 100

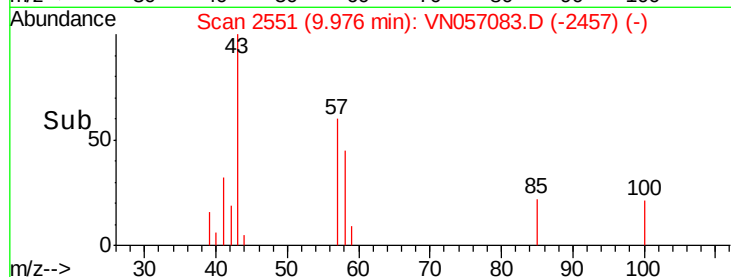
58 36.4 33.1 49.7



Abundance Ion 43.00 (42.70 to 43.70): VN056941.D (-2533) (-)

Ion 58.00 (57.70 to 58.70): VN056941.D (-2533) (-)

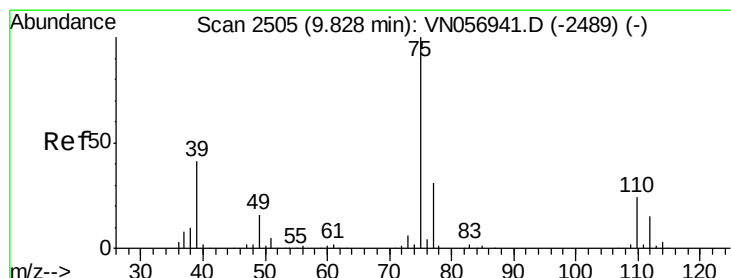
Time-->



Abundance Ion 43.00 (42.70 to 43.70): VN057083.D (-2457) (-)

Ion 58.00 (57.70 to 58.70): VN057083.D (-2457) (-)

Time-->



#54

cis-1,3-Dichloropropene

Concen: 6.781 ug/l

RT: 9.90 min Scan# 2526

Delta R.T. 0.07 min

Lab File: VN057083.D

Acq: 5 Aug 2019 15:38

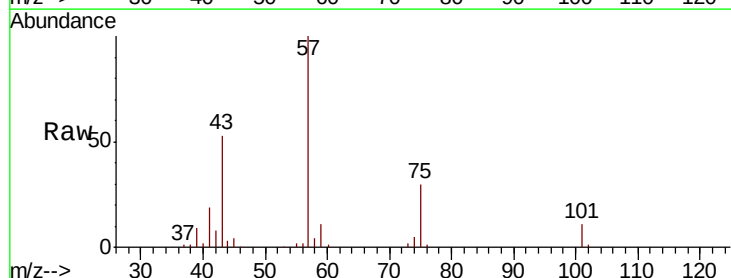
Tgt Ion: 75 Resp: 58844

Ion Ratio Lower Upper

75 100

77 0.0 25.0 37.6#

39 28.6 32.6 49.0#

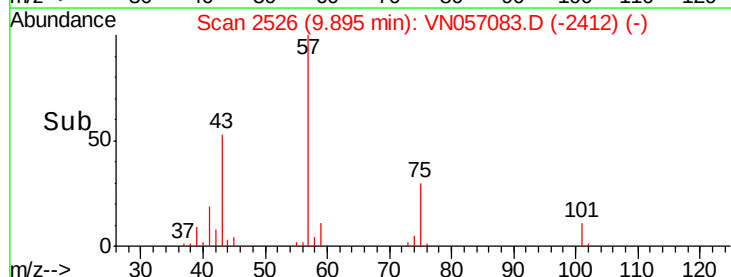


Abundance Ion 74.90 (74.60 to 75.60): VN056941.D (-2489) (-)

Ion 76.90 (76.60 to 77.60): VN056941.D (-2489) (-)

Ion 39.00 (38.70 to 39.70): VN056941.D (-2489) (-)

Time-->

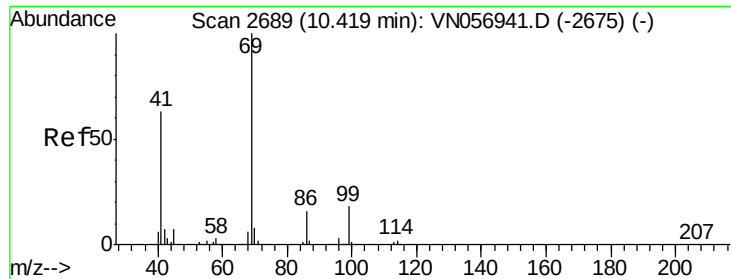


Abundance Ion 74.90 (74.60 to 75.60): VN057083.D (-2412) (-)

Ion 76.90 (76.60 to 77.60): VN057083.D (-2412) (-)

Ion 39.00 (38.70 to 39.70): VN057083.D (-2412) (-)

Time-->



#56

Ethyl methacrylate

Concen: 1.870 ug/l

RT: 10.54 min Scan# 2727

Delta R.T. 0.12 min

Lab File: VN057083.D

Acq: 5 Aug 2019 15:38

Instrument :

MSVOA_N

ClientSampled :

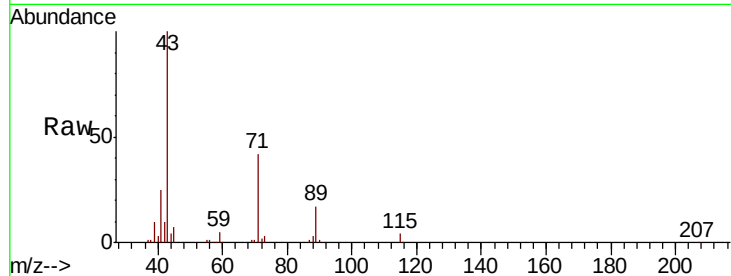
Tot Ion: 69 Resp: 936

Ion Ratio Lower Upper

69 100

41 3810.6 49.2 73.8#

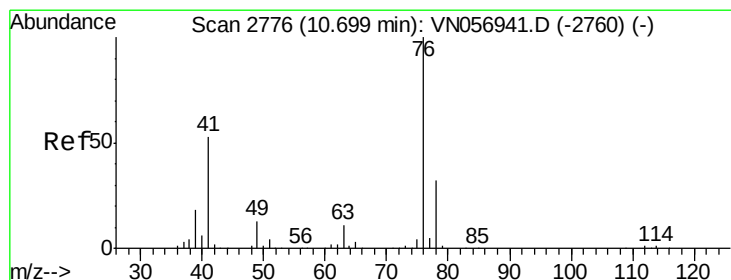
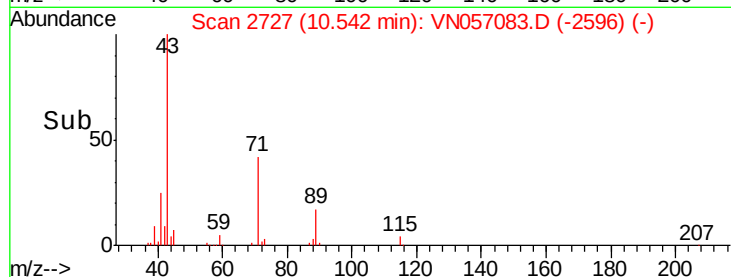
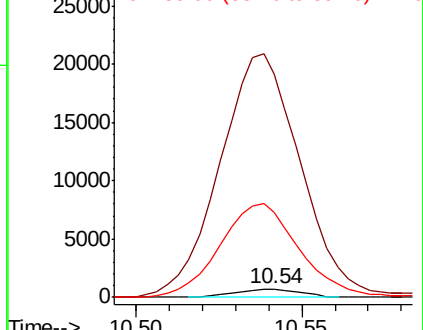
39 1432.9 23.1 34.7#



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: 1.228 ug/l

RT: 10.76 min Scan# 2794

Delta R.T. 0.06 min

Lab File: VN057083.D

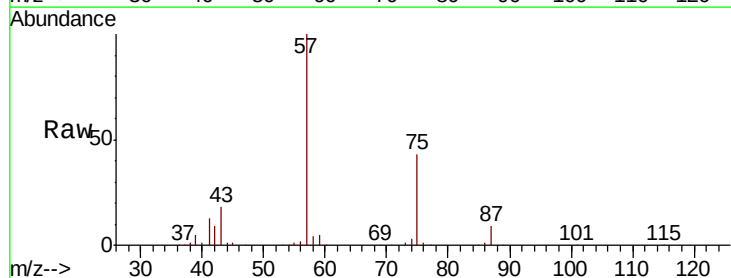
Acq: 5 Aug 2019 15:38

Tgt Ion: 76 Resp: 11130

Ion Ratio Lower Upper

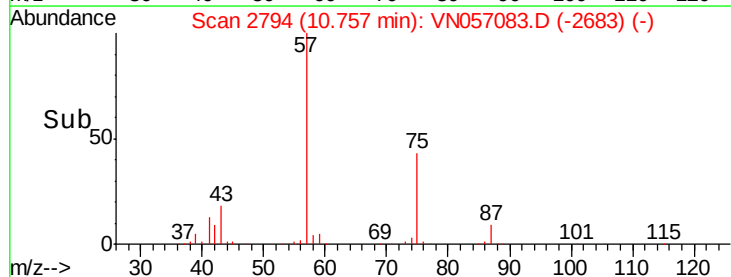
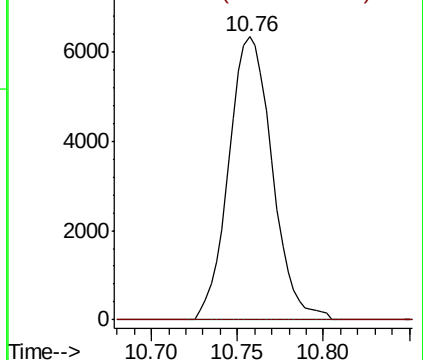
76 100

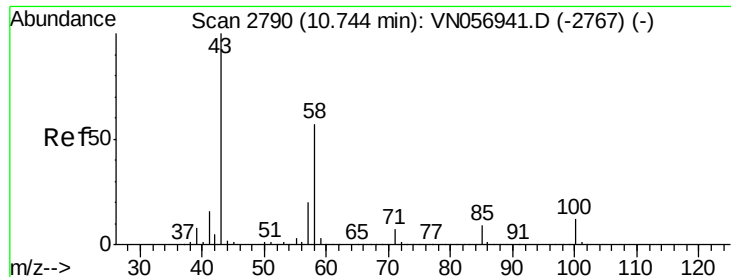
78 0.0 25.9 38.9#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

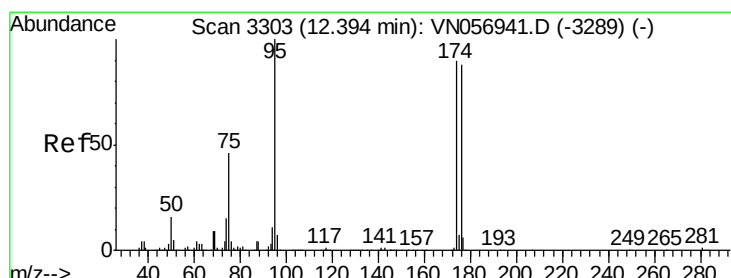
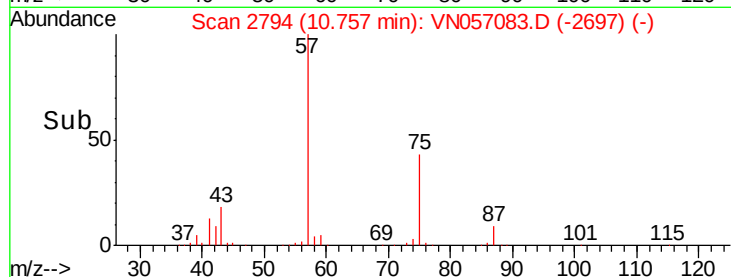
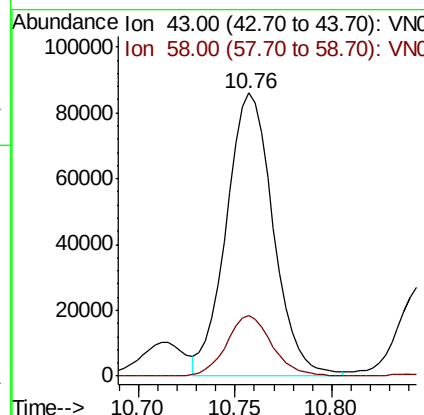
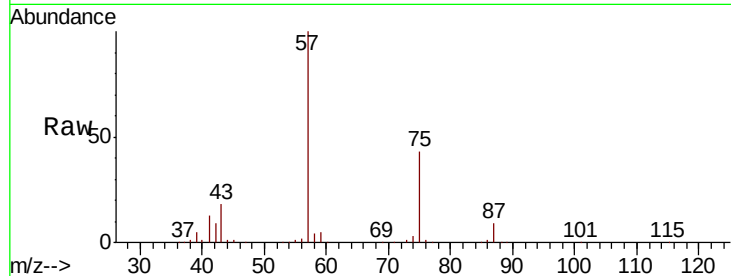




#59
2-Hexanone
Concen: 34.509 ug/l
RT: 10.76 min Scan# 2794
Delta R.T. 0.01 min
Lab File: VN057083.D
Acq: 5 Aug 2019 15:38

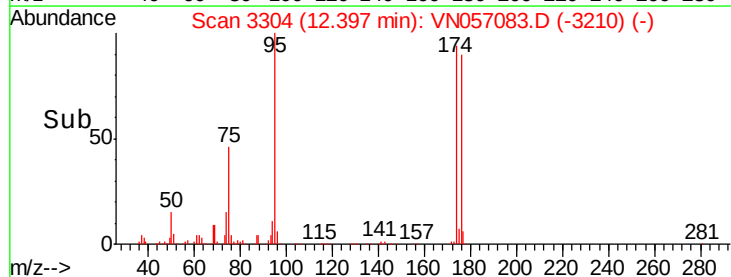
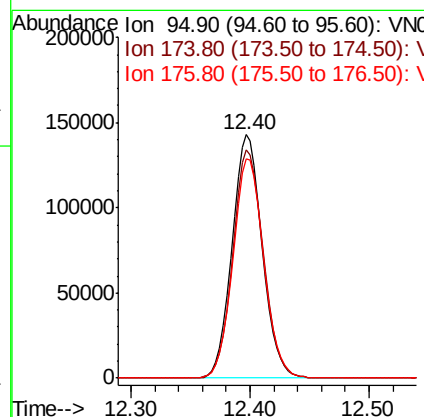
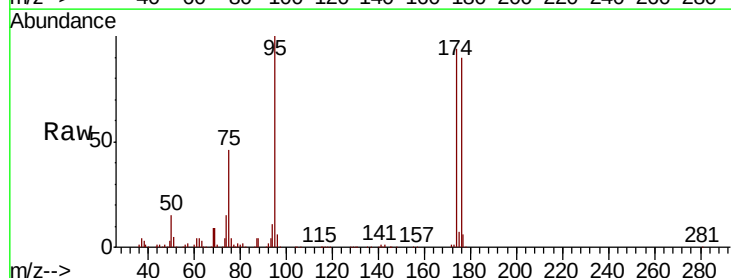
Instrument :
MSVOA_N
ClientSampled :

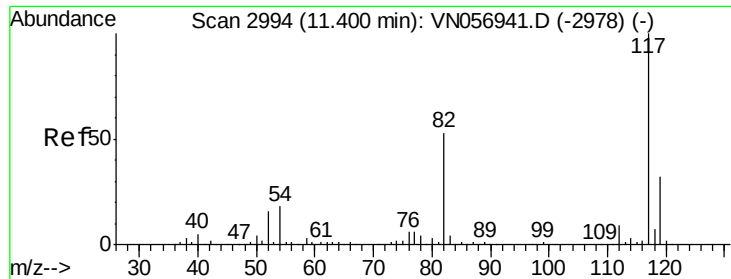
Tot Ion: 43 Resp: 144202
Ion Ratio Lower Upper
43 100
58 20.8 28.5 85.5#



#62
4-Bromofluorobenzene
Concen: 37.647 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.00 min
Lab File: VN057083.D
Acq: 5 Aug 2019 15:38

Tgt Ion: 95 Resp: 250362
Ion Ratio Lower Upper
95 100
174 95.0 0.0 182.2
176 92.2 0.0 179.4

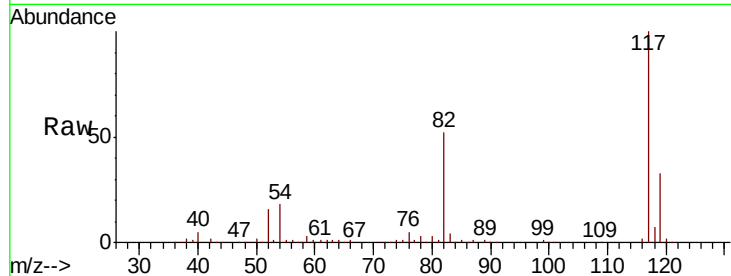




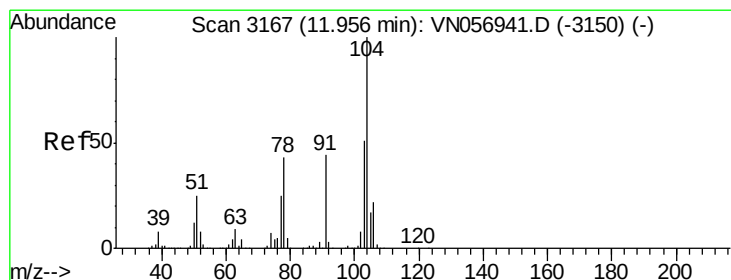
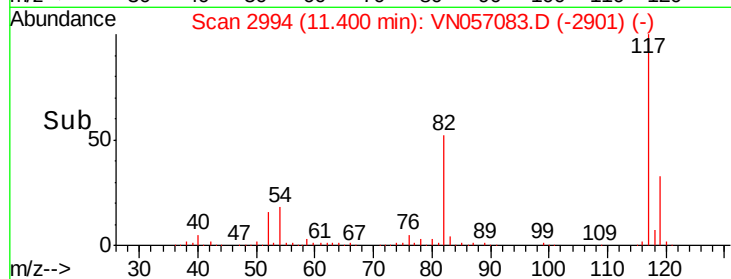
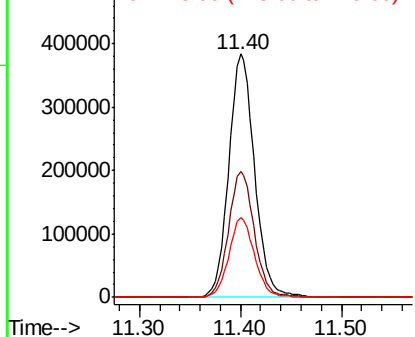
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2994
Delta R.T. 0.00 min
Lab File: VN057083.D
Acq: 5 Aug 2019 15:38

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:117 Resp: 684569
Ion Ratio Lower Upper
117 100
82 51.7 42.2 63.4
119 32.7 25.8 38.6

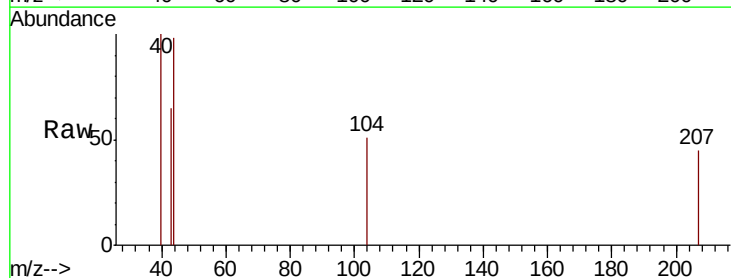


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VN
Ion 118.90 (118.60 to 119.60): V

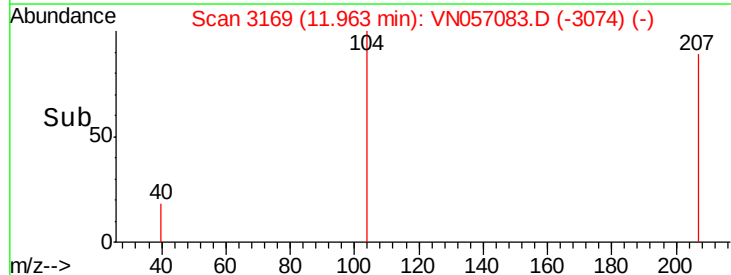
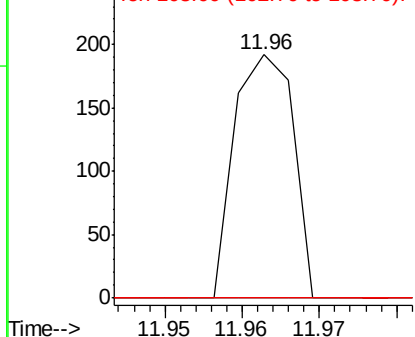


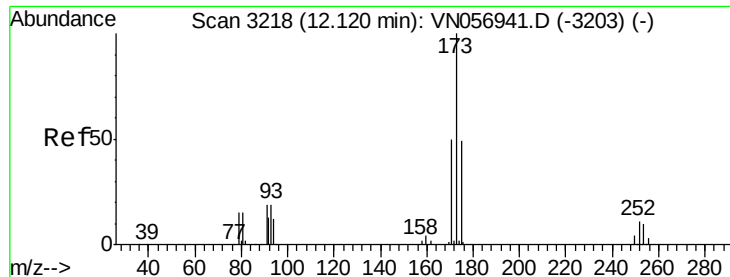
#70
Styrene
Concen: 1.873 ug/l
RT: 11.96 min Scan# 3169
Delta R.T. 0.01 min
Lab File: VN057083.D
Acq: 5 Aug 2019 15:38

Tgt Ion:104 Resp: 102
Ion Ratio Lower Upper
104 100
78 0.0 38.1 57.1#
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): VN
Ion 103.00 (102.70 to 103.70): V





#71

Bromoform

Concen: 0.544 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.28 min

Lab File: VN057083.D

Acq: 5 Aug 2019 15:38

Instrument :

MSVOA_N

ClientSampleId :

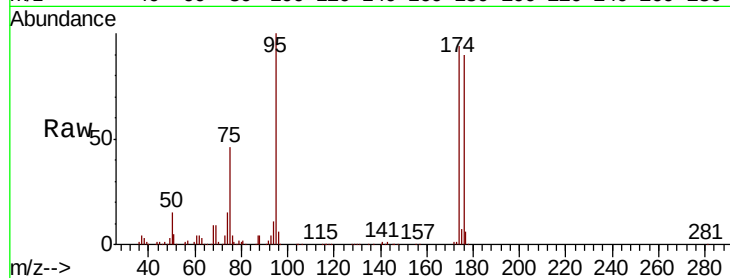
Tot Ion:173 Resp: 1996

Ion Ratio Lower Upper

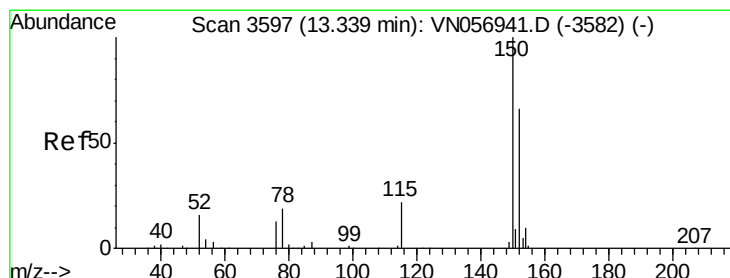
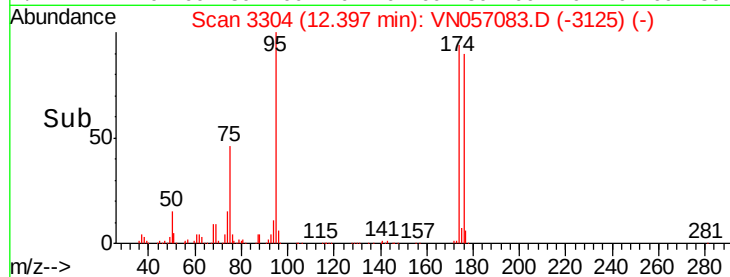
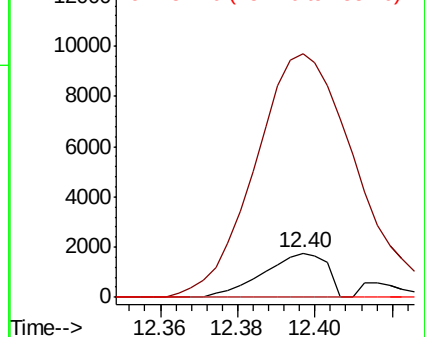
173 100

175 698.4 24.1 72.4#

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: 13.34 min Scan# 3598

Delta R.T. 0.00 min

Lab File: VN057083.D

Acq: 5 Aug 2019 15:38

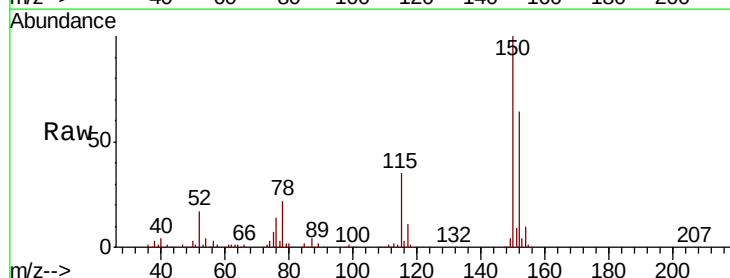
Tgt Ion:152 Resp: 182142

Ion Ratio Lower Upper

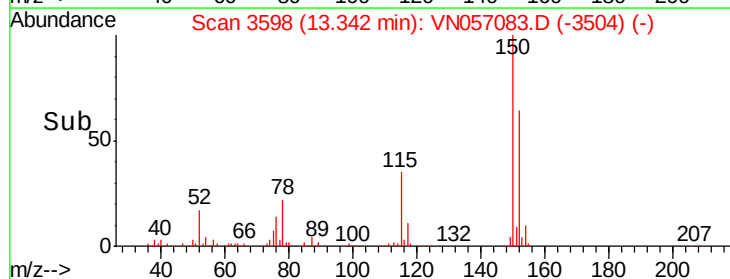
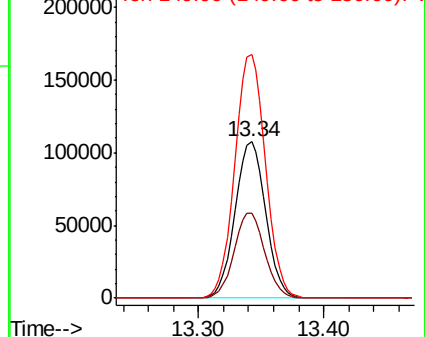
152 100

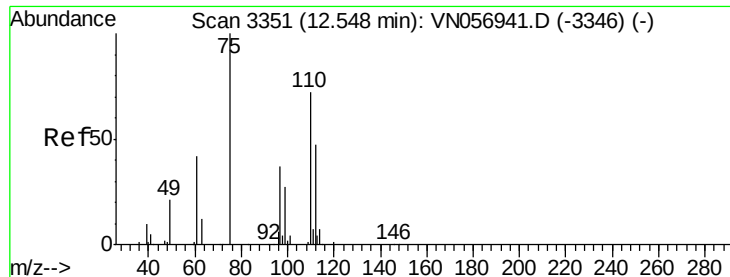
115 54.6 28.2 84.6

150 156.3 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





#76

1,2,3-Trichloropropane

Concen: 31.371 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN057083.D

Acq: 5 Aug 2019 15:38

Instrument :

MSVOA_N

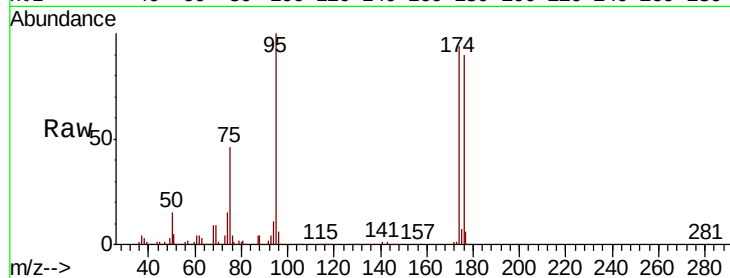
ClientSampleId :

Tot Ion: 75 Resp: 116041

Ion Ratio Lower Upper

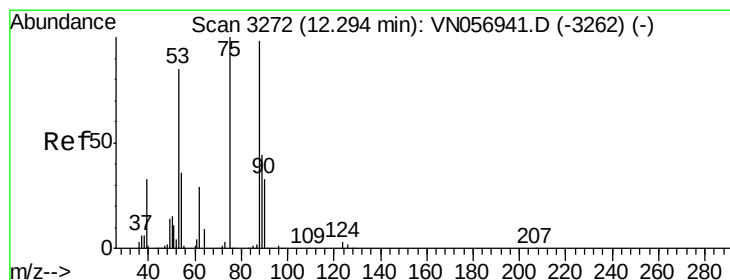
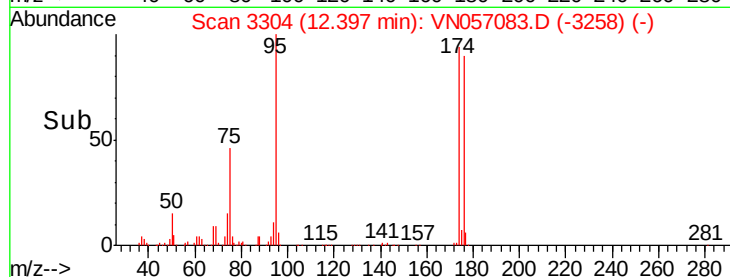
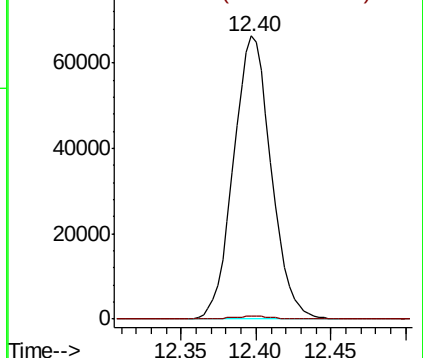
75 100

77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO



#81

trans-1,4-Dichloro-2-butene

Concen: 100.794 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.10 min

Lab File: VN057083.D

Acq: 5 Aug 2019 15:38

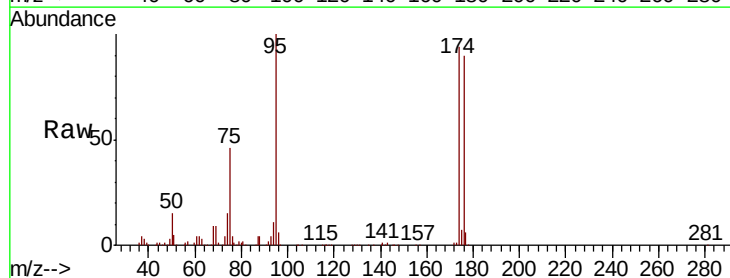
Tgt Ion: 75 Resp: 116041

Ion Ratio Lower Upper

75 100

53 0.0 69.3 103.9#

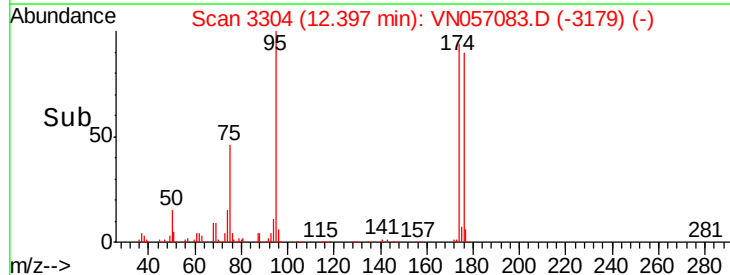
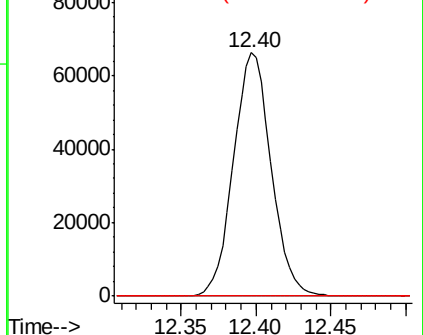
89 0.0 35.8 53.6#

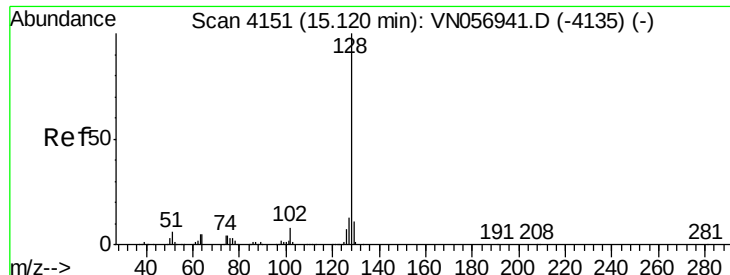


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO





#95

Naphthalene

Concen: 3.620 ug/l

RT: 15.13 min Scan# 4153

Delta R.T. 0.01 min

Lab File: VN057083.D

Acq: 5 Aug 2019 15:38

Instrument :

MSVOA_N

ClientSampleId :

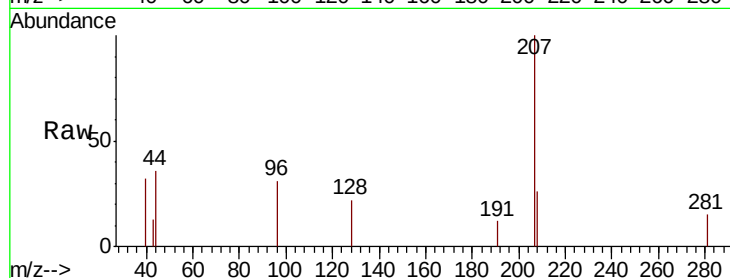
Tot Ion:128 Resp: 268

Ion Ratio Lower Upper

128 100

127 0.0 10.0 15.0#

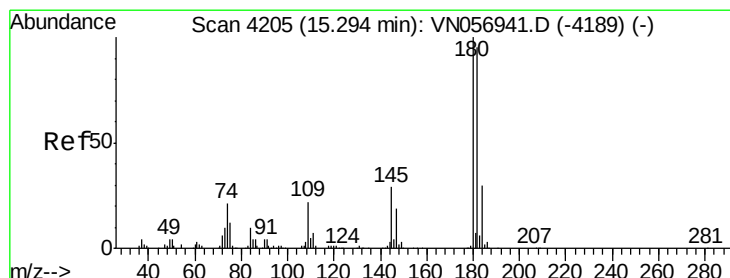
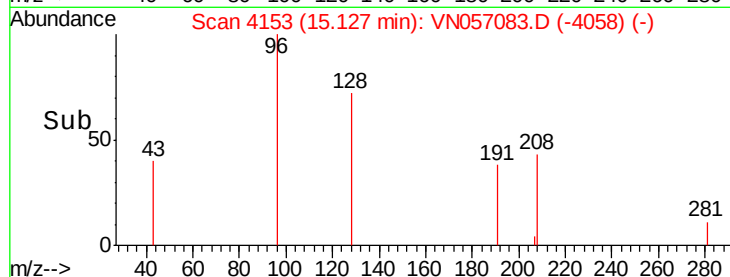
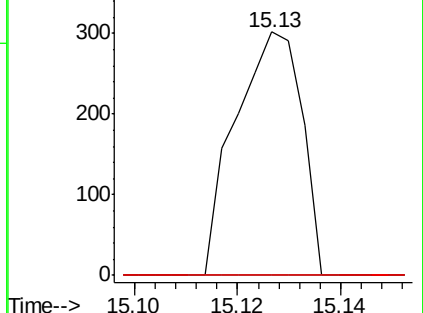
129 0.0 8.7 13.1#



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



#96

1,2,3-Trichlorobenzene

Concen: 2.070 ug/l

RT: 15.28 min Scan# 4202

Delta R.T. -0.01 min

Lab File: VN057083.D

Acq: 5 Aug 2019 15:38

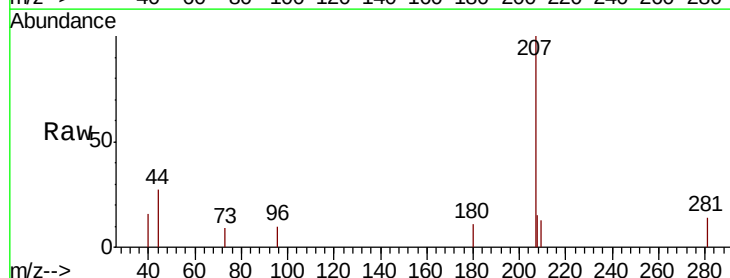
Tgt Ion:180 Resp: 66

Ion Ratio Lower Upper

180 100

182 0.0 48.0 144.2#

145 0.0 15.0 45.0#



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

