

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091019\
 Data File : VN057854.D
 Acq On : 10 Sep 2019 12:02
 Operator : JC/SP
 Sample : K4622-34
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Sep 10 13:04:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091019W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 10 03:02:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	292053	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	516574	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	484340	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	244404	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	335974	56.80	ug/l	0.00
Spiked Amount			Recovery	=	113.60%	
35) Dibromofluoromethane	7.58	113	225549	47.31	ug/l	0.00
Spiked Amount			Recovery	=	94.62%	
50) Toluene-d8	10.09	98	950636	51.36	ug/l	0.00
Spiked Amount			Recovery	=	102.72%	
62) 4-Bromofluorobenzene	12.40	95	299239	42.42	ug/l	0.00
Spiked Amount			Recovery	=	84.84%	

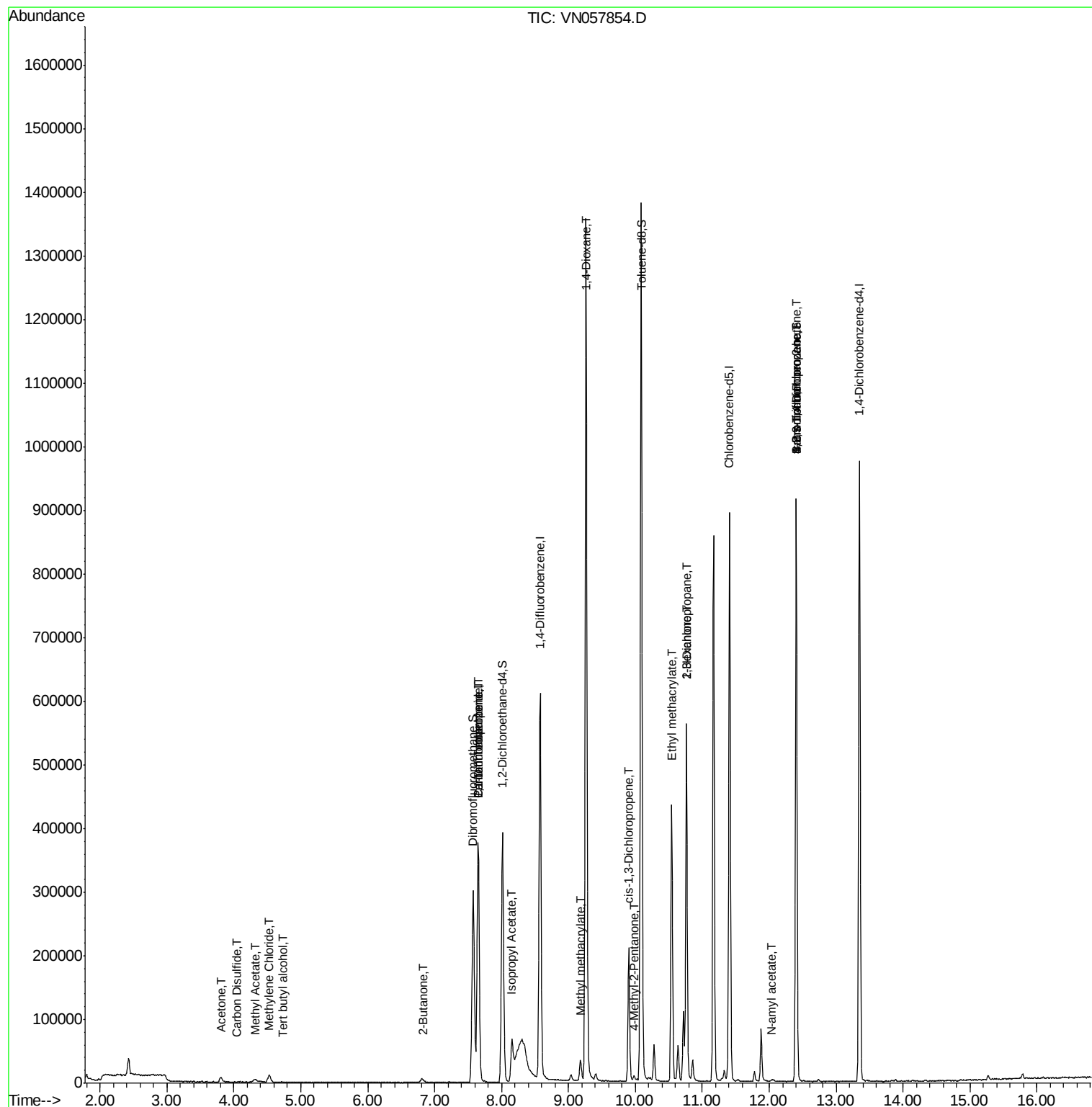
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.58	94	293	Below Cal	#	2
11) Tert butyl alcohol	4.74	59	287	0.401	ug/l #	72
16) Acetone	3.81	43	13634	7.031	ug/l	96
17) Carbon Disulfide	4.04	76	261	0.212	ug/l #	75
18) Methyl Acetate	4.31	43	8829	1.708	ug/l	93
20) Methylene Chloride	4.53	84	8209	1.018	ug/l #	84
25) 2-Butanone	6.83	43	1099	0.392	ug/l #	49
31) Cyclohexane	7.65	56	7778	Below Cal	#	5
36) 1,1-Dichloropropene	7.65	75	25749	4.298	ug/l #	50
38) Carbon Tetrachloride	7.65	117	30367	5.552	ug/l #	16
43) Isopropyl Acetate	8.15	43	96593	9.280	ug/l #	87
48) Methyl methacrylate	9.18	41	5609	1.062	ug/l #	13
49) 1,4-Dioxane	9.26	88	100	1.120	ug/l #	1
51) 4-Methyl-2-Pentanone	9.98	43	6751	1.096	ug/l	88
54) cis-1,3-Dichloropropene	9.90	75	36304	4.930	ug/l #	62
56) Ethyl methacrylate	10.54	69	1745	0.241	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	5005	0.604	ug/l #	43
59) 2-Hexanone	10.76	43	86277	18.687	ug/l #	54
71) Bromoform	12.40	173	1151	0.420	ug/l #	1
74) N-amyl acetate	12.04	43	2739	0.332	ug/l #	46
76) 1,2,3-Trichloropropane	12.40	75	166961	30.198	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	166961	106.268	ug/l #	6
95) Naphthalene	15.13	128	334	Below Cal	#	69

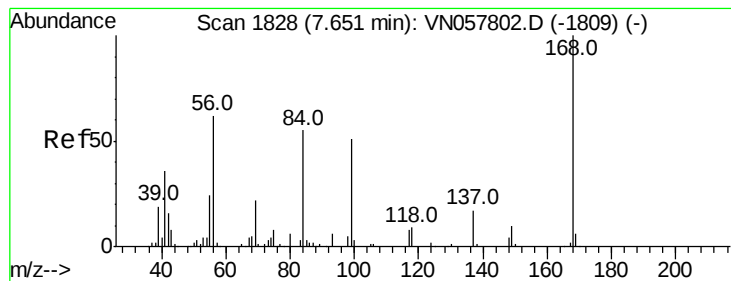
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN091019\
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MSVOA_N
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Quant Time: Sep 10 13:04:49 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N091019W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 10 03:02:13 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.65 min Scan# 1828

Delta R.T. 0.00 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

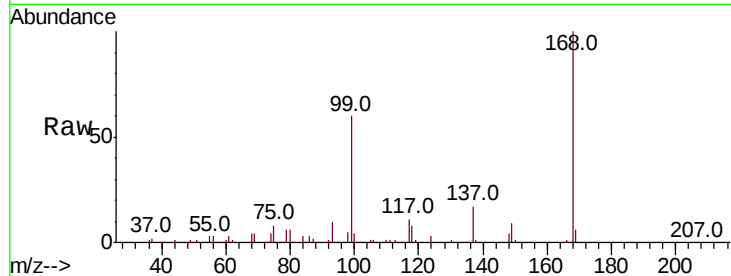
Instrument :
MSVOA_N
ClientSampled :

Tot Ion:168 Resp: 292053

Ion Ratio Lower Upper

168 100

99 60.2 48.0 72.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.65

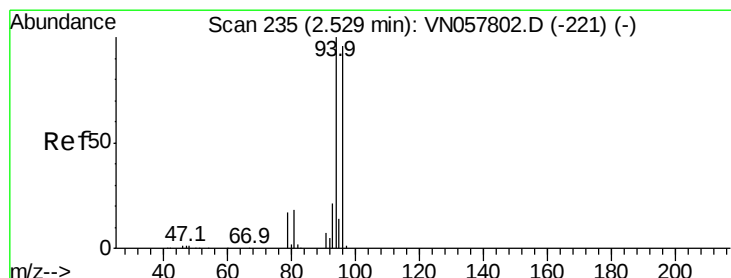
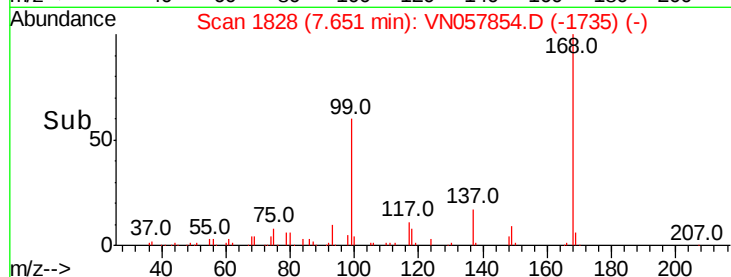
100000

50000

0

Time-->

7.60 7.70 7.80



#5

Bromomethane

Concen: Below Cal

RT: 2.58 min Scan# 252

Delta R.T. 0.06 min

Lab File: VN057854.D

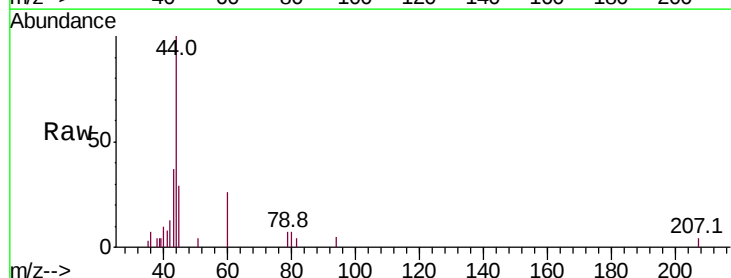
Acq: 10 Sep 2019 12:02

Tgt Ion: 94 Resp: 293

Ion Ratio Lower Upper

94 100

96 0.0 77.0 115.4#



Abundance Ion 93.90 (93.60 to 94.60): VNO

Ion 95.90 (95.60 to 96.60): VNO

2.58

250

200

150

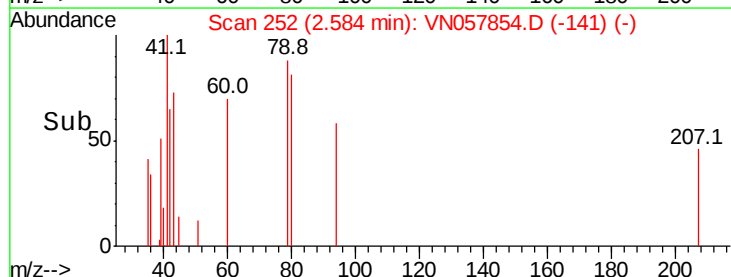
100

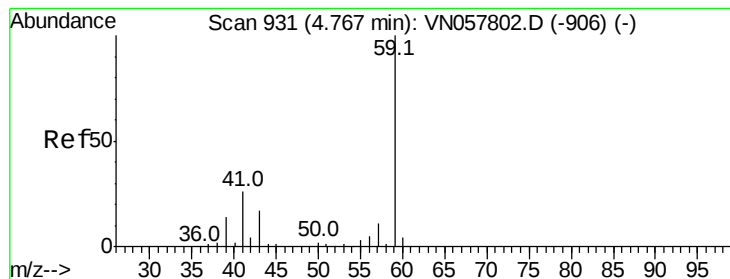
50

0

Time-->

2.56 2.58 2.60



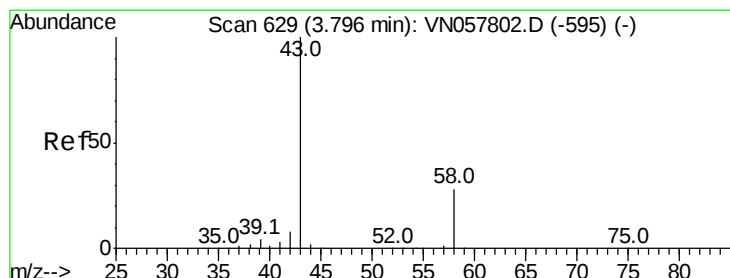
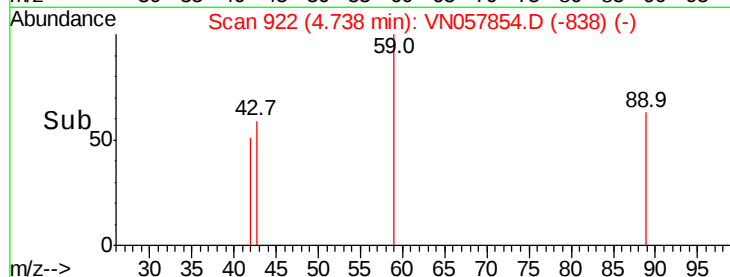
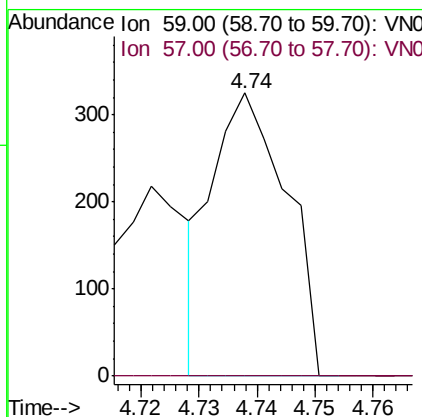
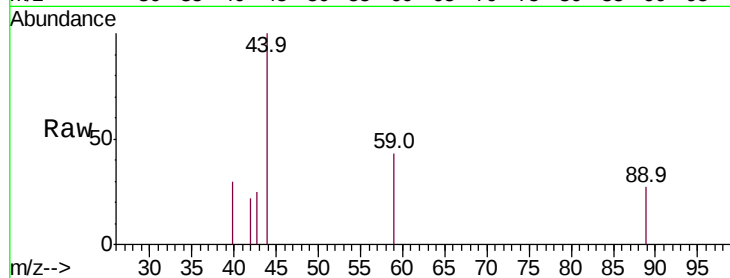


#11

Tert butyl alcohol
 Concen: 0.401 ug/l
 RT: 4.74 min Scan# 922
 Delta R.T. -0.03 min
 Lab File: VN057854.D
 Acq: 10 Sep 2019 12:02

Instrument :
 MSVOA_N
 ClientSampled :

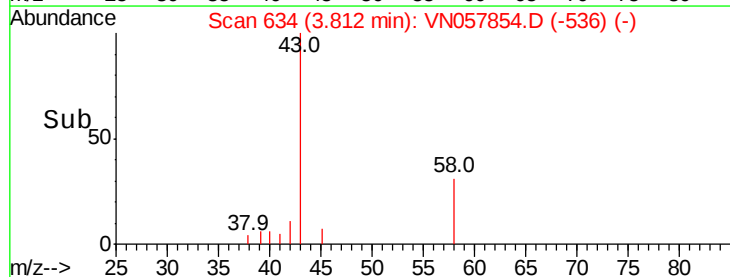
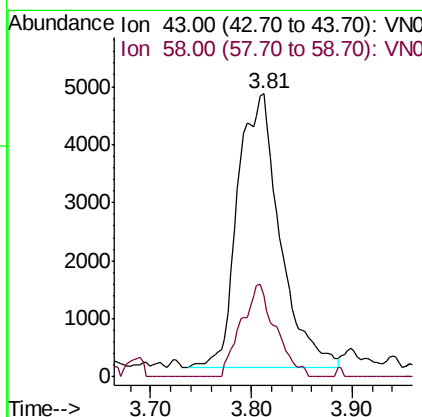
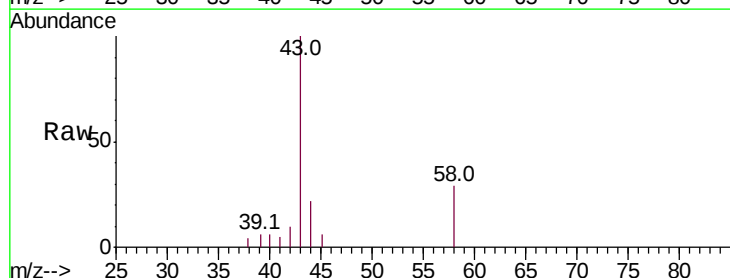
Tot Ion: 59 Resp: 287
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.4 12.6#

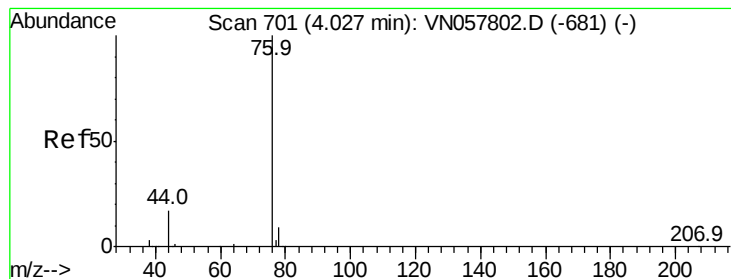


#16

Acetone
 Concen: 7.031 ug/l
 RT: 3.81 min Scan# 634
 Delta R.T. 0.02 min
 Lab File: VN057854.D
 Acq: 10 Sep 2019 12:02

Tgt Ion: 43 Resp: 13634
 Ion Ratio Lower Upper
 43 100
 58 29.8 22.2 33.2





#17

Carbon Disulfide

Concen: 0.212 ug/l

RT: 4.04 min Scan# 704

Delta R.T. 0.01 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

Instrument :

MSVOA_N

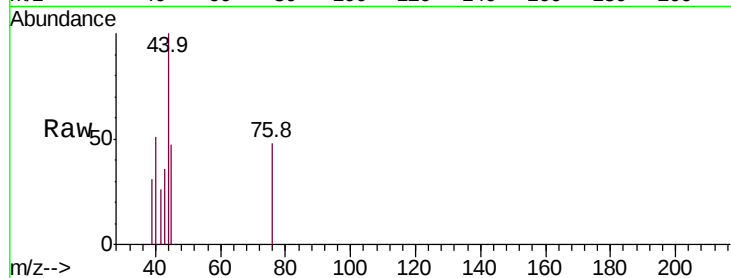
ClientSampleId :

Tot Ion: 76 Resp: 261

Ion Ratio Lower Upper

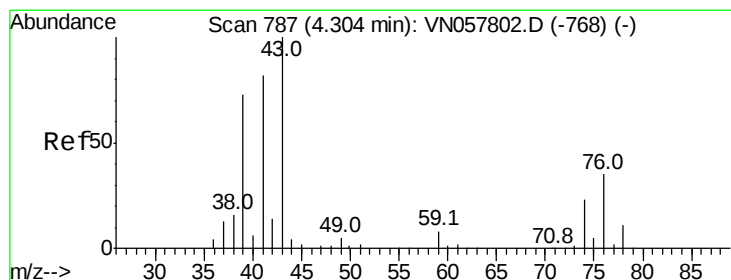
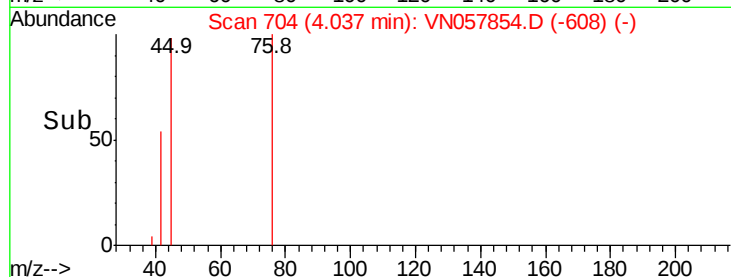
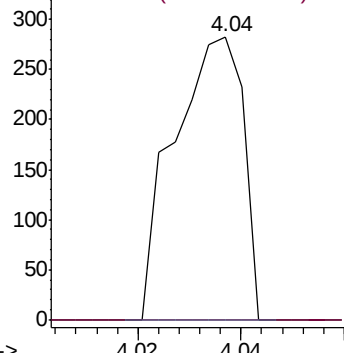
76 100

78 0.0 7.1 10.7#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#18

Methyl Acetate

Concen: 1.708 ug/l

RT: 4.31 min Scan# 790

Delta R.T. 0.01 min

Lab File: VN057854.D

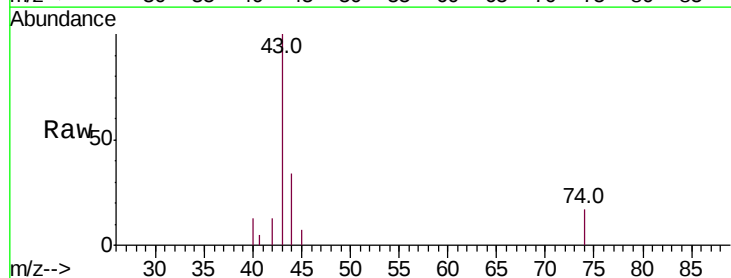
Acq: 10 Sep 2019 12:02

Tgt Ion: 43 Resp: 8829

Ion Ratio Lower Upper

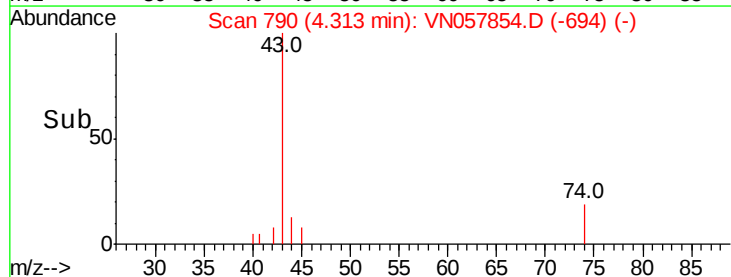
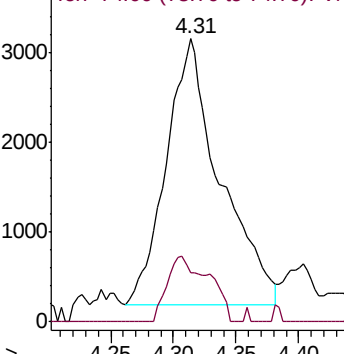
43 100

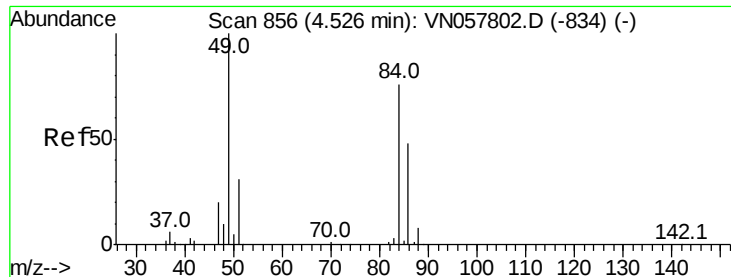
74 19.0 17.9 26.9



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

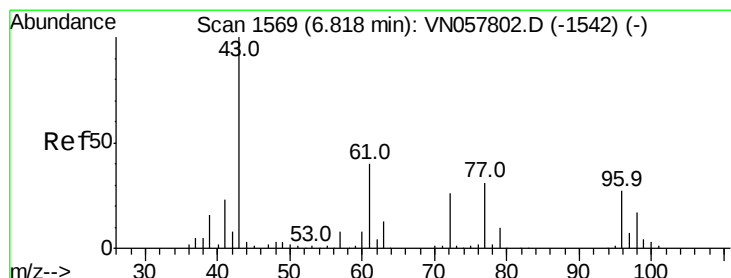
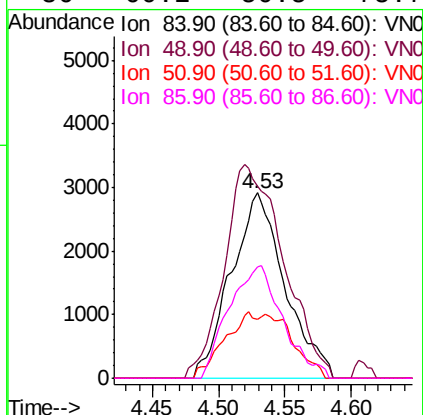
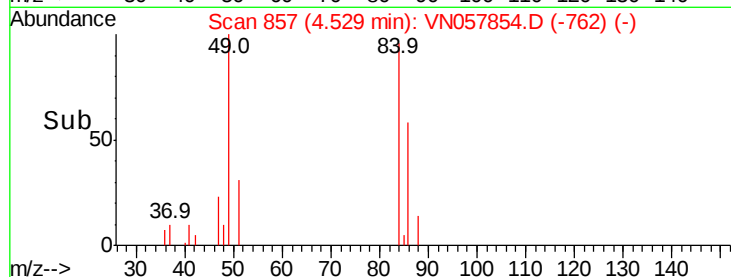
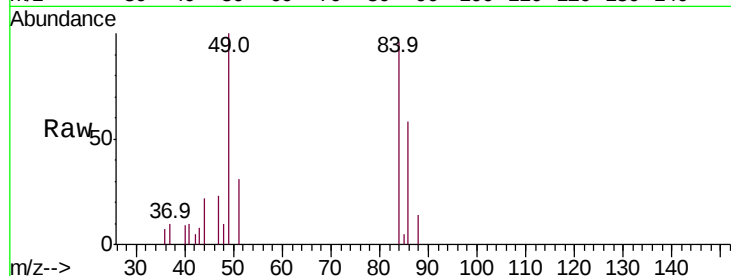




#20
Methylene Chloride
Concen: 1.018 ug/l
RT: 4.53 min Scan# 857
Delta R.T. 0.00 min
Lab File: VN057854.D
Acq: 10 Sep 2019 12:02

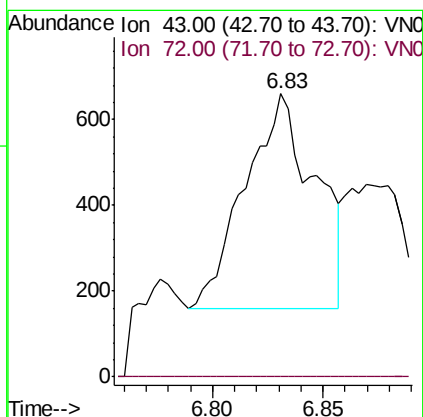
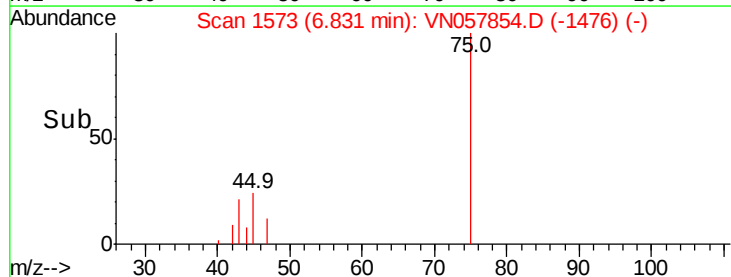
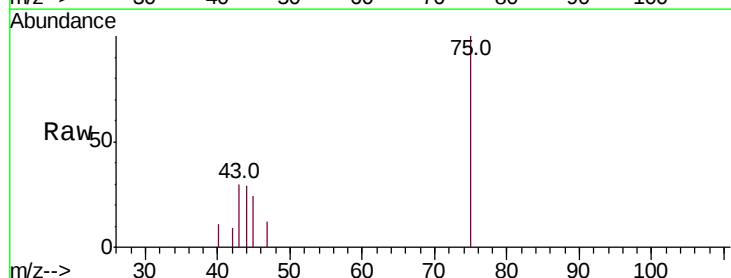
Instrument :
MSVOA_N
ClientSampled :

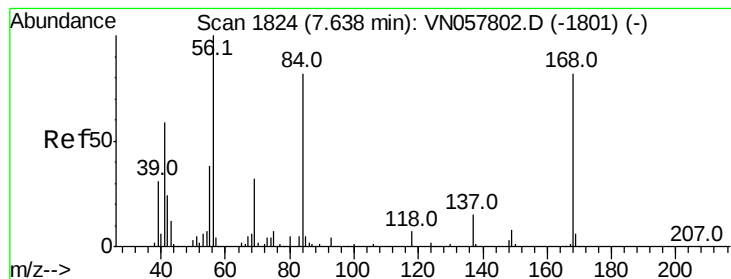
Tot Ion: 84 Resp: 8209
Ion Ratio Lower Upper
84 100
49 104.0 104.8 157.2#
51 31.9 33.0 49.4#
86 60.2 50.5 75.7



#25
2-Butanone
Concen: 0.392 ug/l
RT: 6.83 min Scan# 1573
Delta R.T. 0.01 min
Lab File: VN057854.D
Acq: 10 Sep 2019 12:02

Tgt Ion: 43 Resp: 1099
Ion Ratio Lower Upper
43 100
72 0.0 20.6 30.8#





#31

Cyclohexane

Concen: Below Cal

RT: 7.65 min Scan# 1828

Delta R.T. 0.01 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

Instrument :
MSVOA_N
ClientSampled :

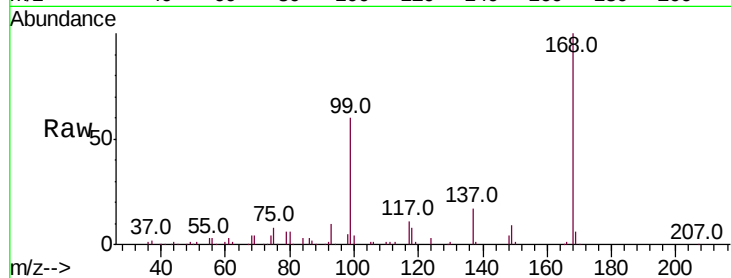
Tot Ion: 56 Resp: 7778

Ion Ratio Lower Upper

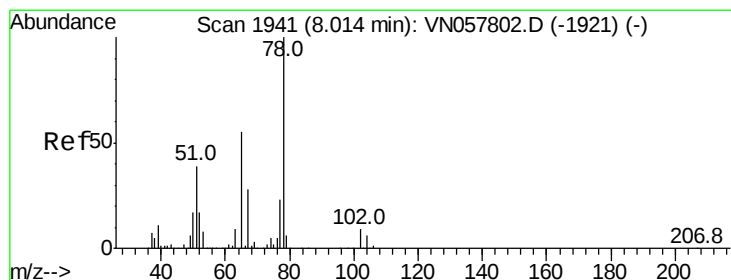
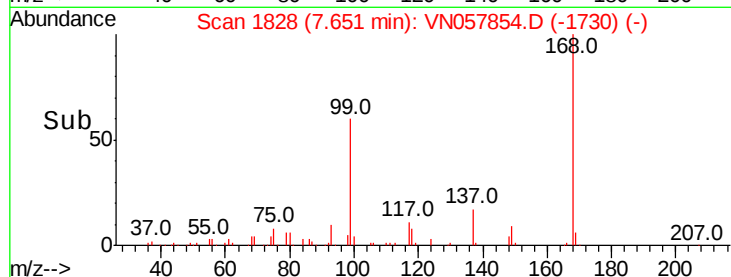
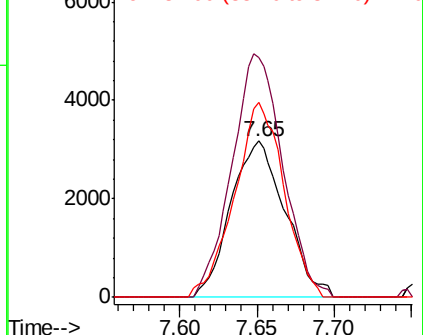
56 100

69 152.8 25.9 38.9#

84 124.3 65.6 98.4#



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



#33

1,2-Dichloroethane-d4

Concen: 56.797 ug/l

RT: 8.01 min Scan# 1941

Delta R.T. 0.00 min

Lab File: VN057854.D

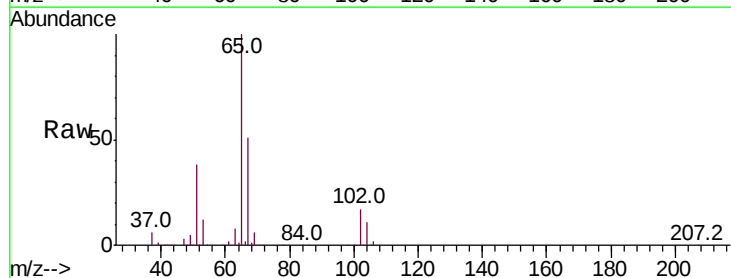
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Tgt Ion: 65 Resp: 335974

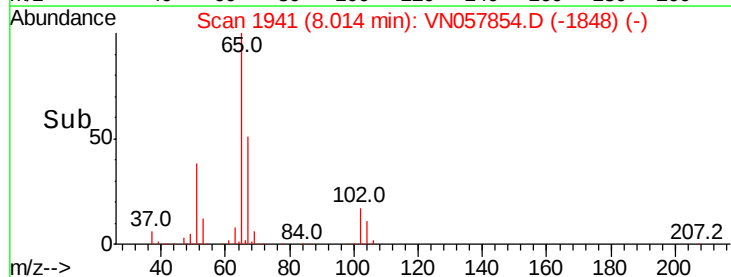
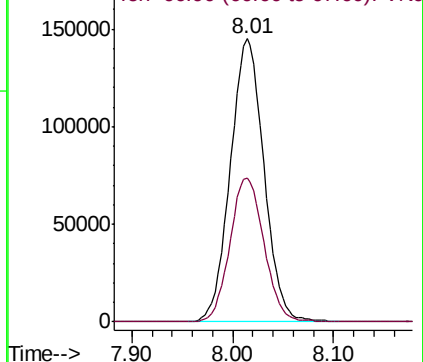
Ion Ratio Lower Upper

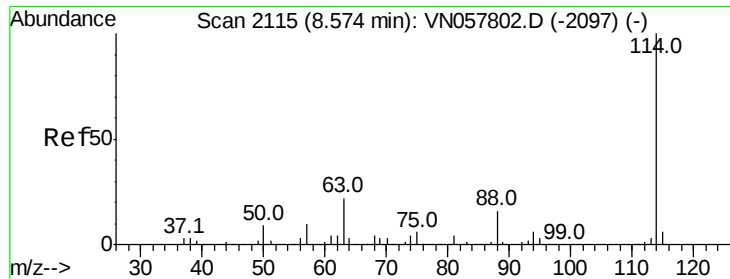
65 100

67 51.5 0.0 104.0



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





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.58 min Scan# 2116

Delta R.T. 0.00 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

Instrument :

MSVOA_N

ClientSampleId :

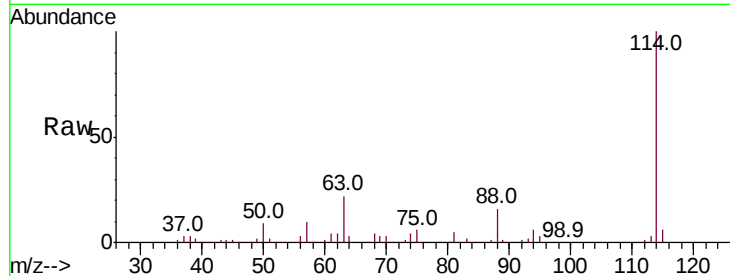
Tot Ion:114 Resp: 516574

Ion Ratio Lower Upper

114 100

63 21.9 0.0 44.0

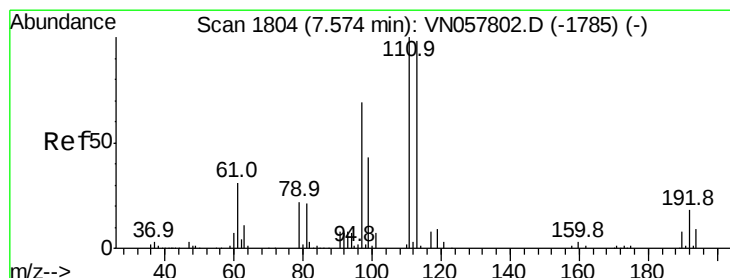
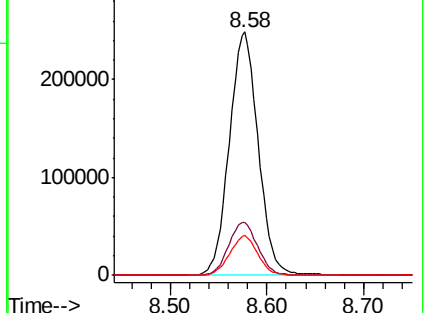
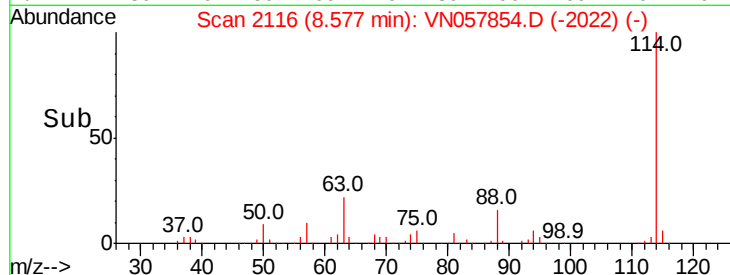
88 16.5 0.0 31.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN0

Ion 87.90 (87.60 to 88.60): VN0



#35

Dibromofluoromethane

Concen: 47.307 ug/l

RT: 7.58 min Scan# 1805

Delta R.T. 0.00 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

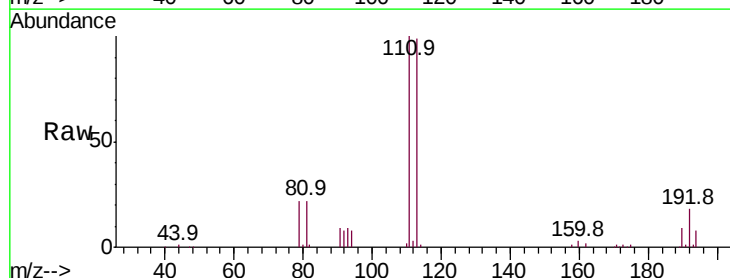
Tgt Ion:113 Resp: 225549

Ion Ratio Lower Upper

113 100

111 101.9 81.3 121.9

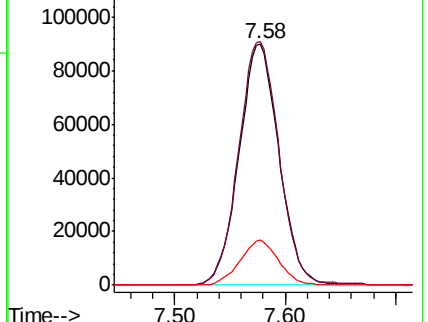
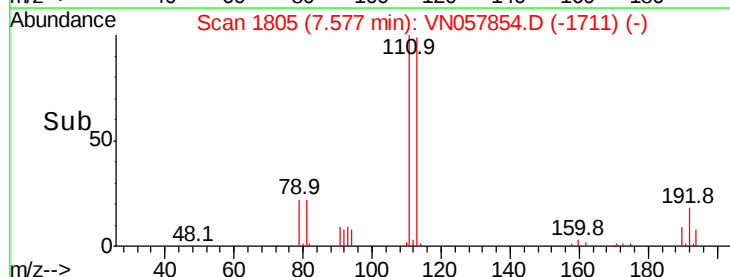
192 17.9 14.6 22.0

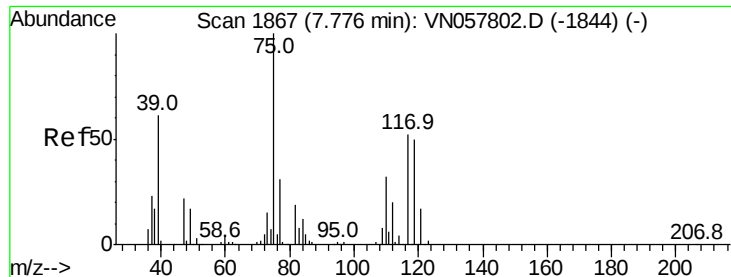


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

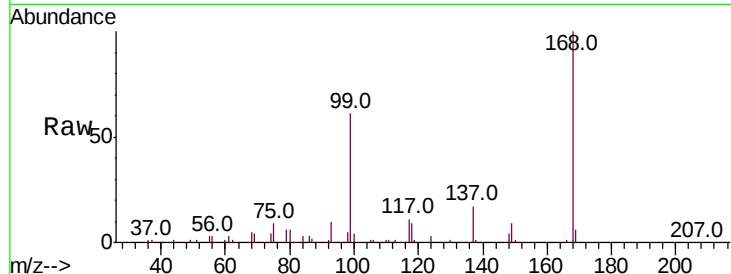




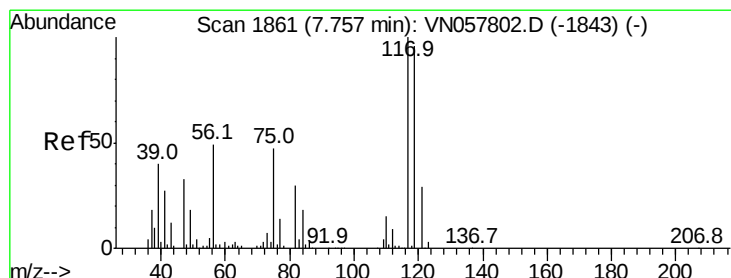
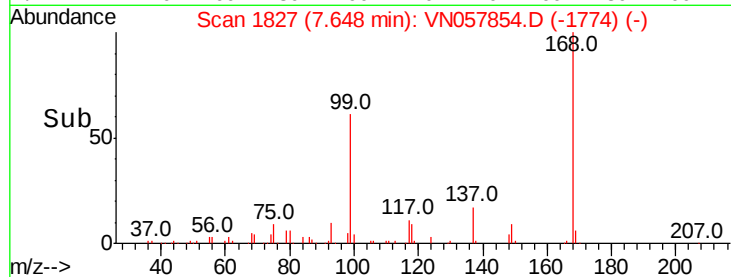
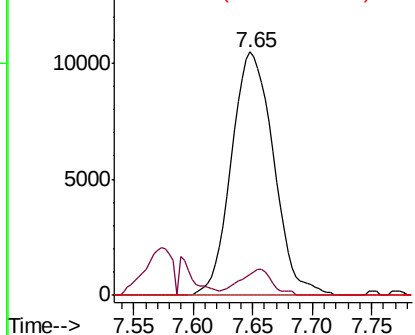
#36
 1,1-Dichloropropene
 Concen: 4.298 ug/l
 RT: 7.65 min Scan# 1827
 Delta R.T. -0.13 min
 Lab File: VN057854.D
 Acq: 10 Sep 2019 12:02

Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion: 75 Resp: 25749
 Ion Ratio Lower Upper
 75 100
 110 8.3 16.3 48.9#
 77 0.0 25.0 37.4#

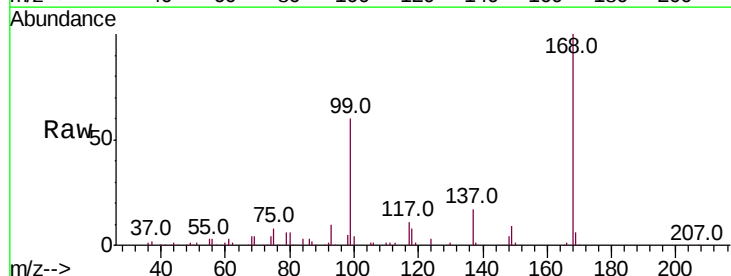


Abundance Ion 74.90 (74.60 to 75.60): VN0
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): VN0

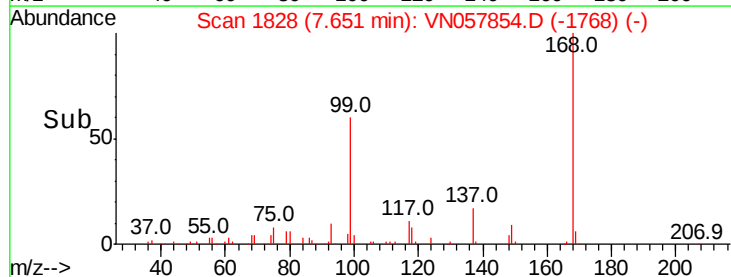
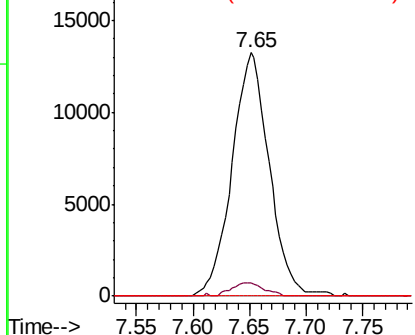


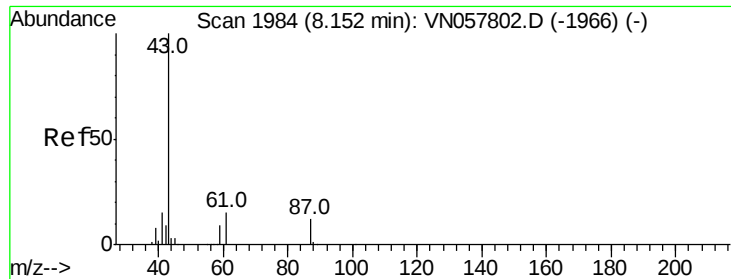
#38
 Carbon Tetrachloride
 Concen: 5.552 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. -0.11 min
 Lab File: VN057854.D
 Acq: 10 Sep 2019 12:02

Tgt Ion: 117 Resp: 30367
 Ion Ratio Lower Upper
 117 100
 119 5.4 76.9 115.3#
 121 0.0 23.4 35.2#



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: 9.280 ug/l

RT: 8.15 min Scan# 1984

Delta R.T. 0.00 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

Instrument :

MSVOA_N

ClientSampled :

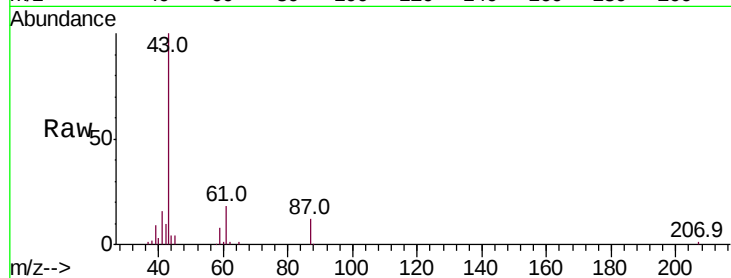
Tot Ion: 43 Resp: 96593

Ion Ratio Lower Upper

43 100

61 16.2 20.1 30.1#

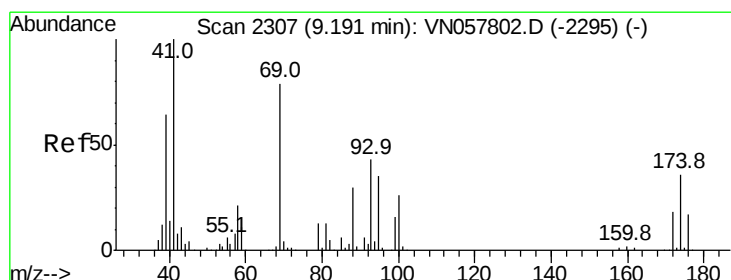
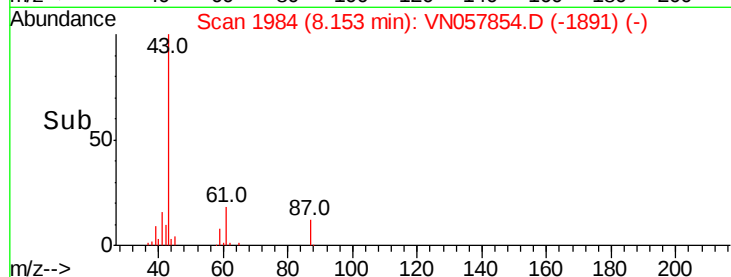
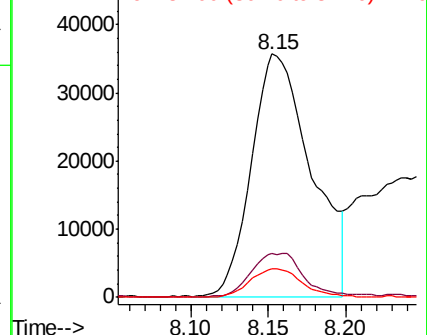
87 10.2 9.5 14.3



Abundance Ion 43.00 (42.70 to 43.70): VN057802.D (-1966) (-)

Ion 61.00 (60.70 to 61.70): VN057802.D (-1966) (-)

Ion 87.00 (86.70 to 87.70): VN057802.D (-1966) (-)



#48

Methyl methacrylate

Concen: 1.062 ug/l

RT: 9.18 min Scan# 2303

Delta R.T. -0.01 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

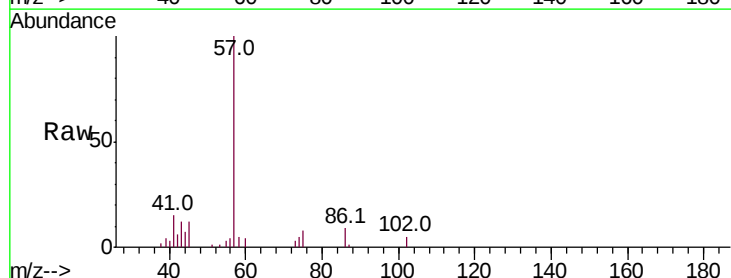
Tgt Ion: 41 Resp: 5609

Ion Ratio Lower Upper

41 100

69 0.0 62.7 94.1#

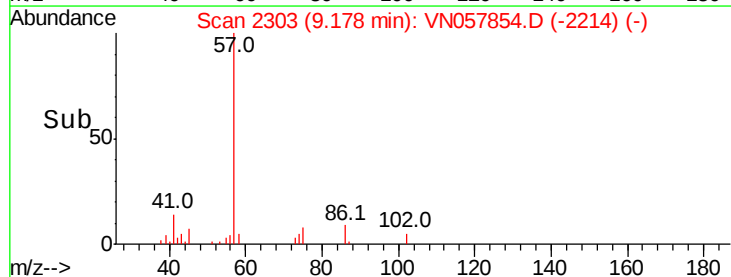
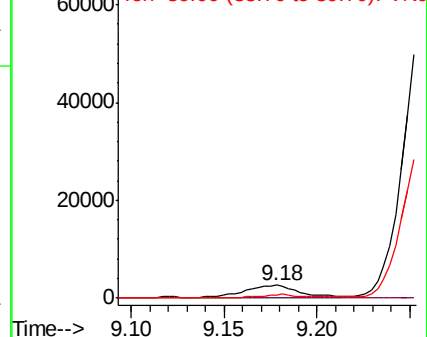
39 0.0 52.7 79.1#

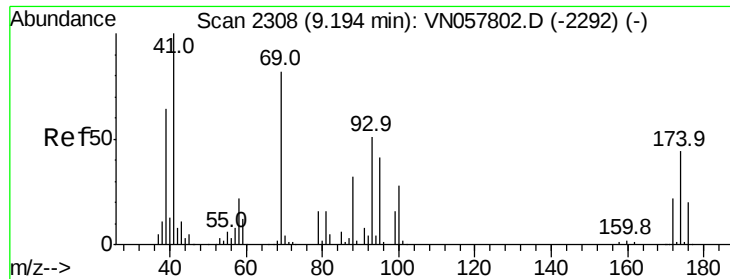


Abundance Ion 41.00 (40.70 to 41.70): VN057802.D (-2295) (-)

Ion 69.00 (68.70 to 69.70): VN057802.D (-2295) (-)

Ion 39.00 (38.70 to 39.70): VN057802.D (-2295) (-)





#49

1,4-Dioxane

Concen: 1.120 ug/l

RT: 9.26 min Scan# 2327

Delta R.T. 0.06 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

Instrument :

MSVOA_N

ClientSampled :

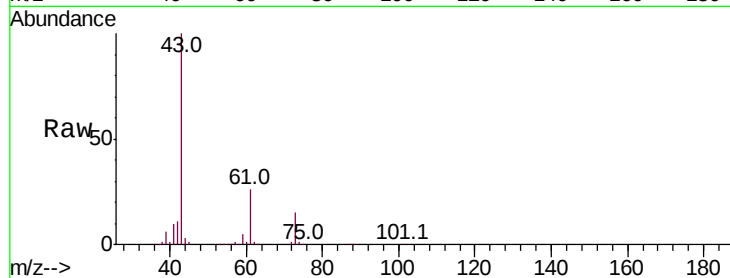
Tot Ion: 88 Resp: 100

Ion Ratio Lower Upper

88 100

43 1349913.0 28.5 42.7#

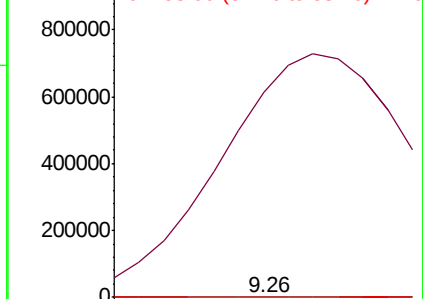
58 6127.0 55.8 83.6#



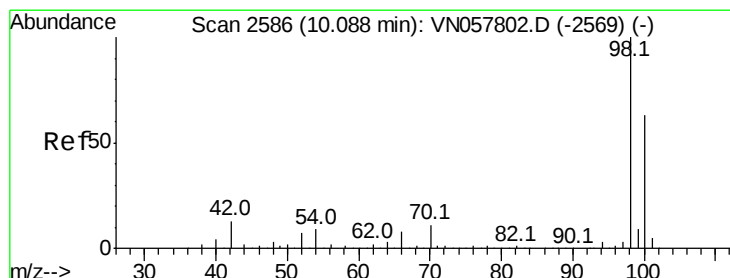
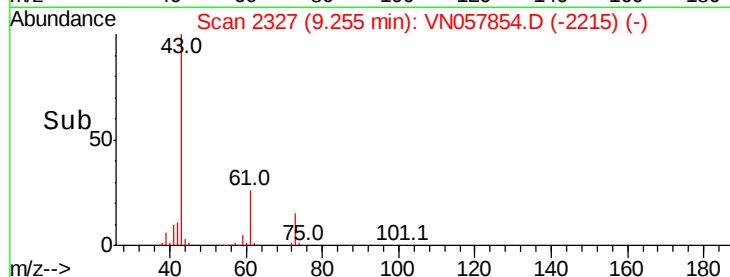
Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



Time-->



#50

Toluene-d8

Concen: 51.355 ug/l

RT: 10.09 min Scan# 2586

Delta R.T. 0.00 min

Lab File: VN057854.D

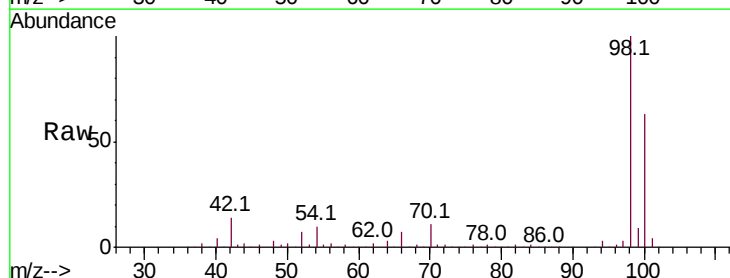
Acq: 10 Sep 2019 12:02

Tgt Ion: 98 Resp: 950636

Ion Ratio Lower Upper

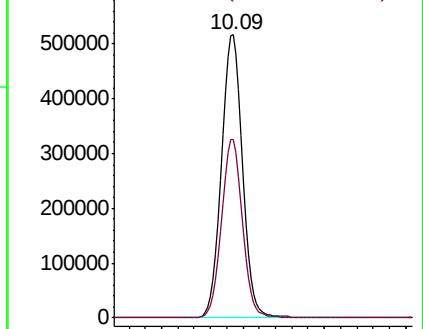
98 100

100 62.5 50.3 75.5

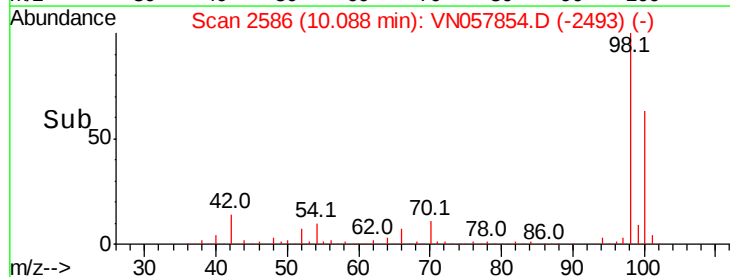


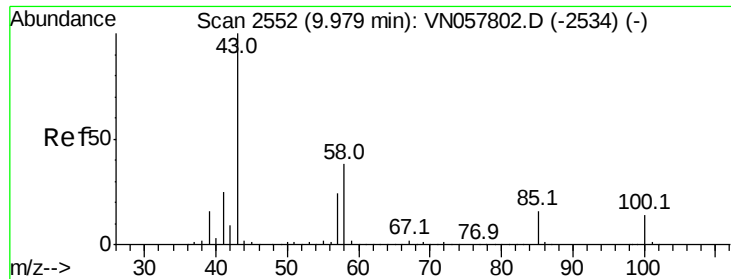
Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0



Time-->





#51

4-Methyl-2-Pentanone

Concen: 1.096 ug/l

RT: 9.98 min Scan# 2552

Delta R.T. 0.00 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

Instrument :

MSVOA_N

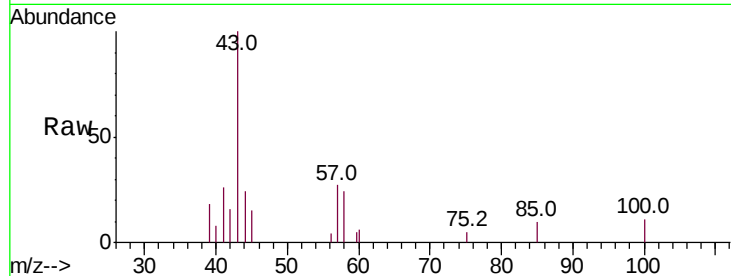
ClientSampled :

Tot Ion: 43 Resp: 6751

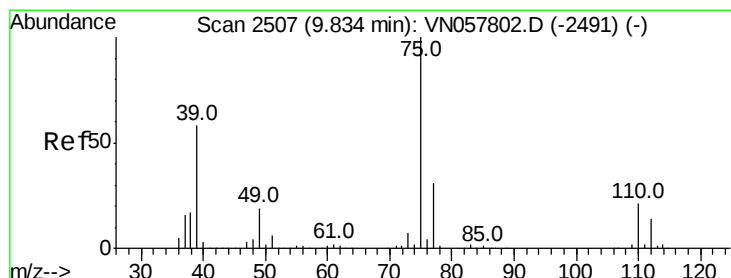
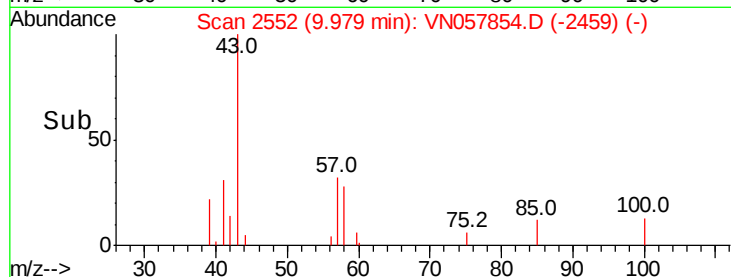
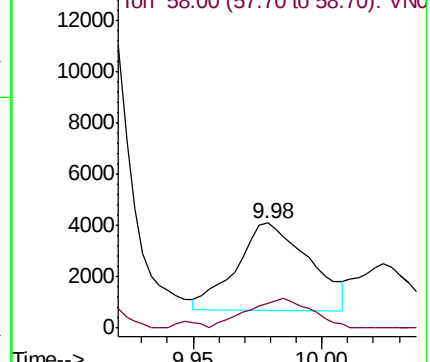
Ion Ratio Lower Upper

43 100

58 30.1 29.8 44.6



Abundance Ion 43.00 (42.70 to 43.70): VN057802.D (-2534) (-)



#54

cis-1,3-Dichloropropene

Concen: 4.930 ug/l

RT: 9.90 min Scan# 2528

Delta R.T. 0.07 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

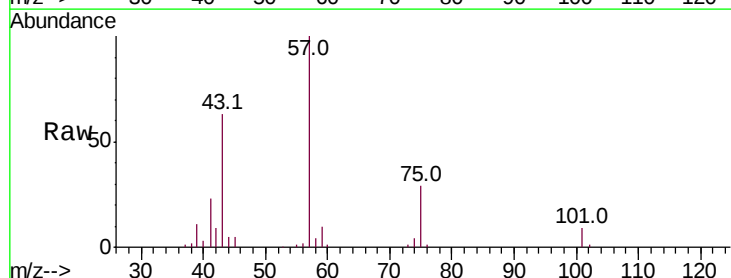
Tgt Ion: 75 Resp: 36304

Ion Ratio Lower Upper

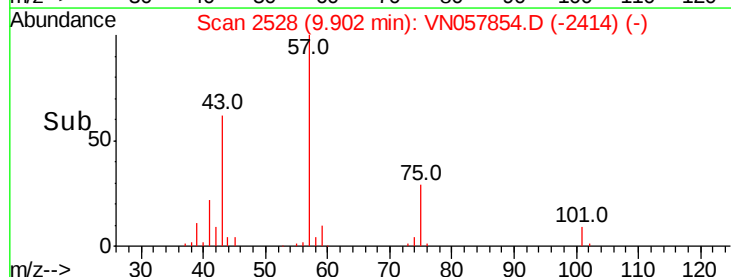
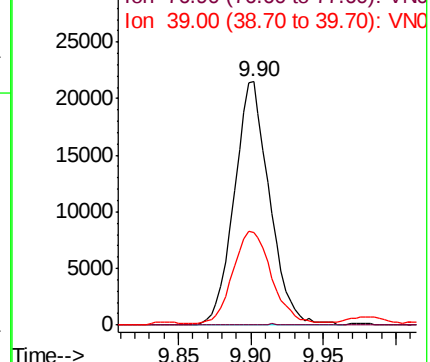
75 100

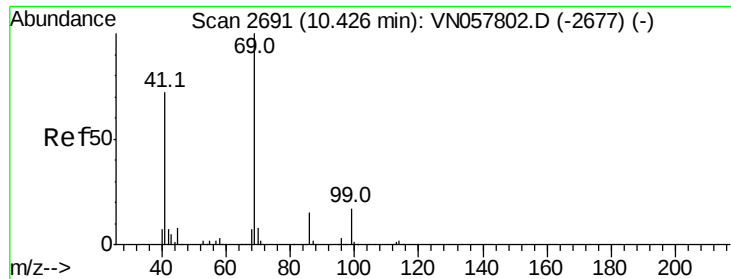
77 0.0 24.8 37.2#

39 37.3 46.2 69.4#



Abundance Ion 74.90 (74.60 to 75.60): VN057802.D (-2491) (-)





#56

Ethyl methacrylate

Concen: 0.241 ug/l

RT: 10.54 min Scan# 2726

Delta R.T. 0.11 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

Instrument :

MSVOA_N

ClientSampleId :

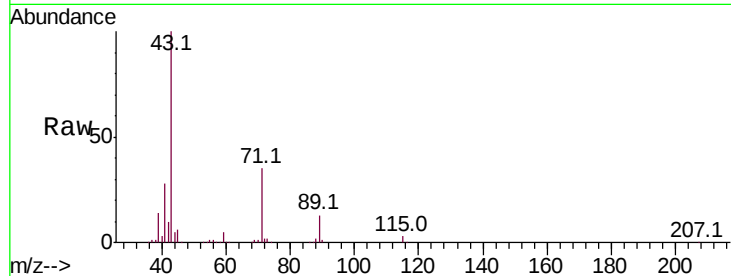
Tot Ion: 69 Resp: 1745

Ion Ratio Lower Upper

69 100

41 5143.2 56.7 85.1#

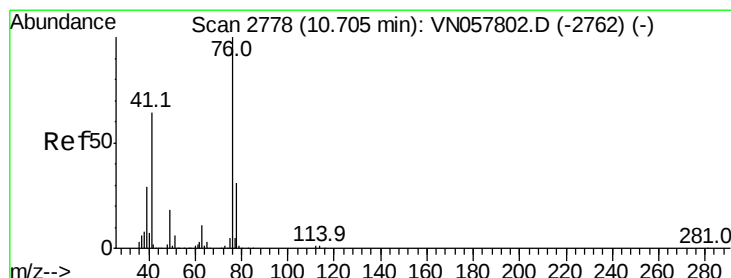
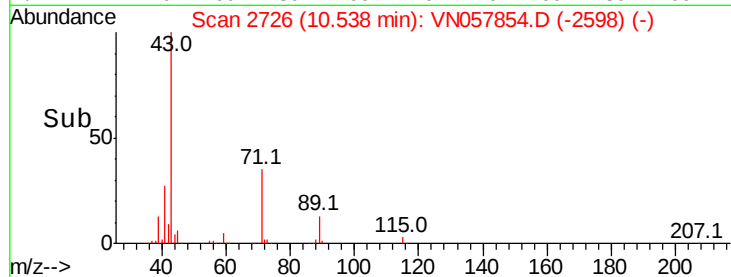
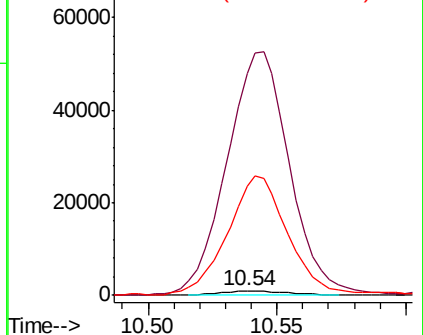
39 2417.9 36.3 54.5#



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: 0.604 ug/l

RT: 10.76 min Scan# 2795

Delta R.T. 0.05 min

Lab File: VN057854.D

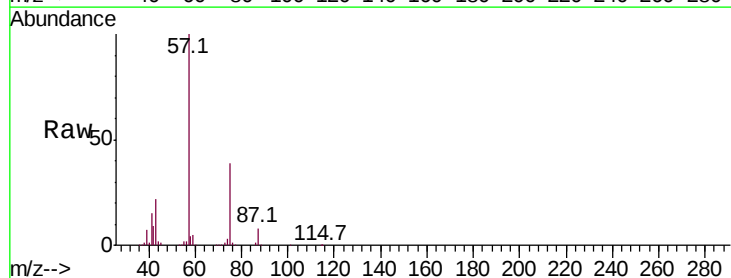
Acq: 10 Sep 2019 12:02

Tgt Ion: 76 Resp: 5005

Ion Ratio Lower Upper

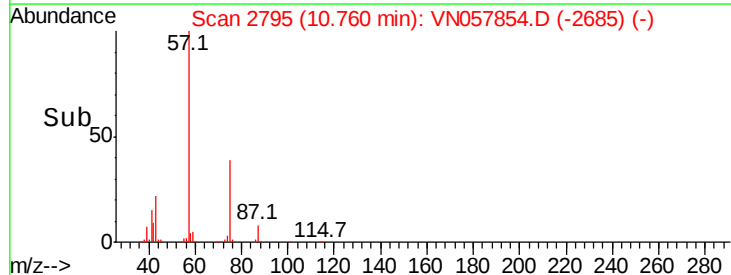
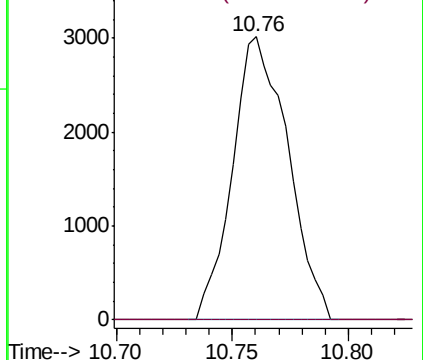
76 100

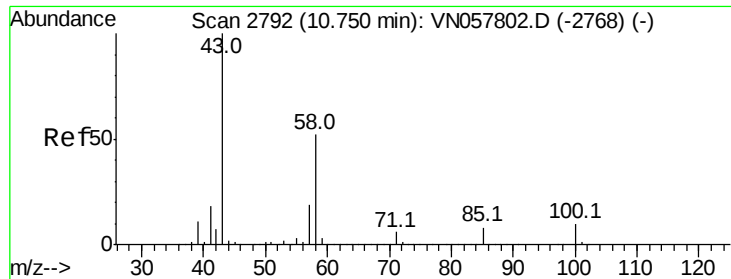
78 0.0 25.4 38.2#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

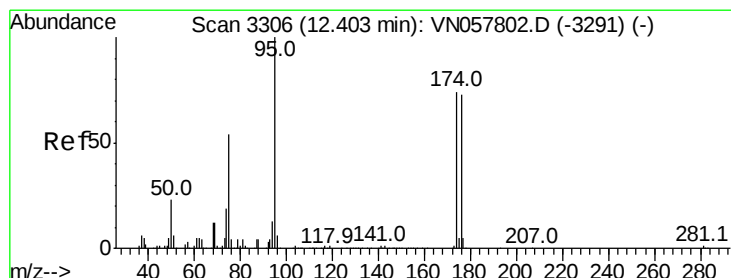
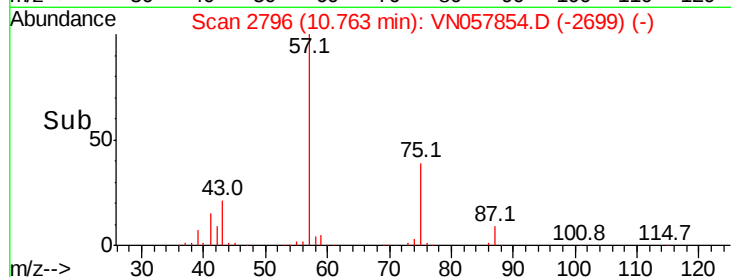
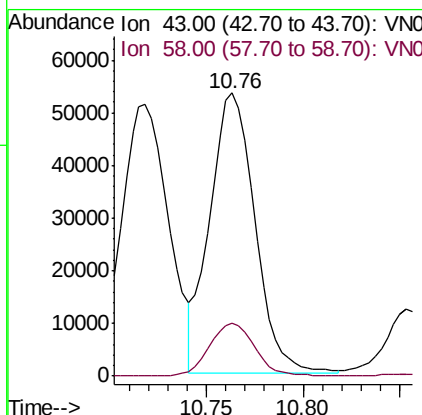
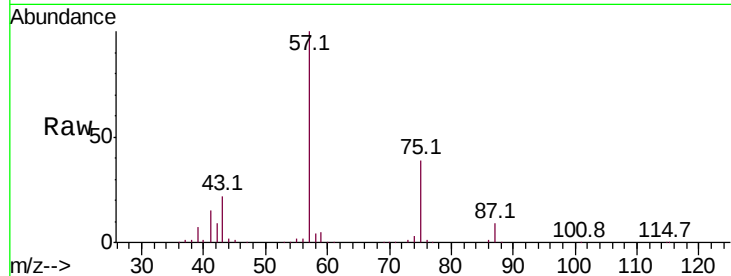




#59
2-Hexanone
Concen: 18.687 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN057854.D
Acq: 10 Sep 2019 12:02

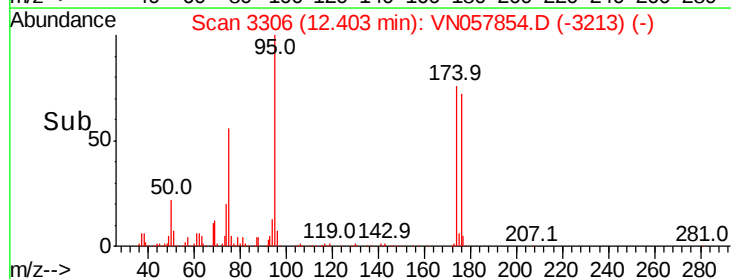
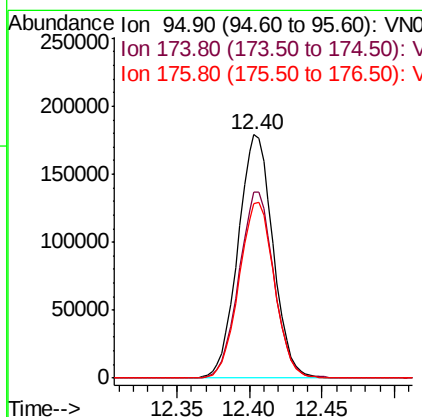
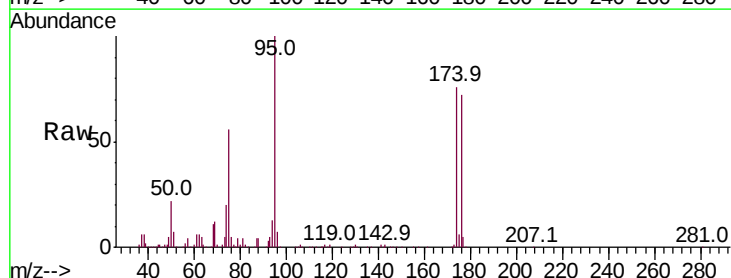
Instrument :
MSVOA_N
ClientSampled :

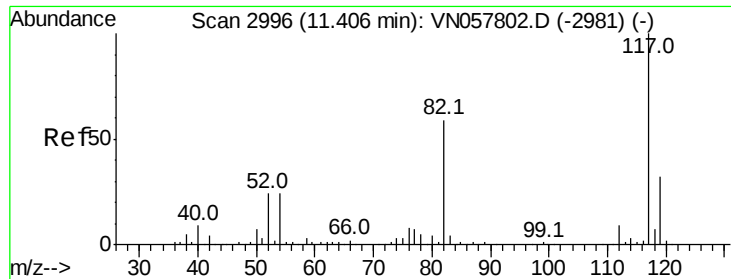
Tot Ion: 43 Resp: 86277
Ion Ratio Lower Upper
43 100
58 19.1 25.6 76.8#



#62
4-Bromofluorobenzene
Concen: 42.419 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN057854.D
Acq: 10 Sep 2019 12:02

Tgt Ion: 95 Resp: 299239
Ion Ratio Lower Upper
95 100
174 76.6 0.0 150.2
176 73.1 0.0 146.0

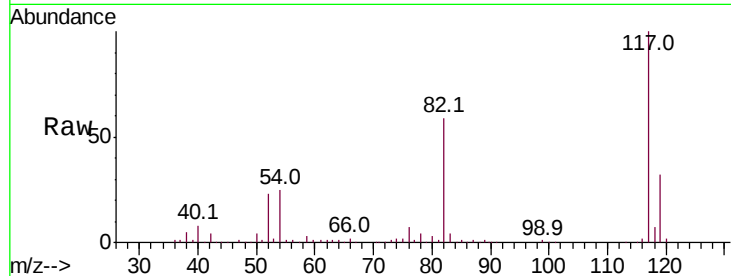




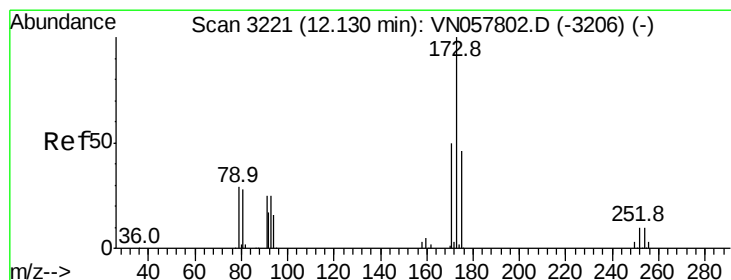
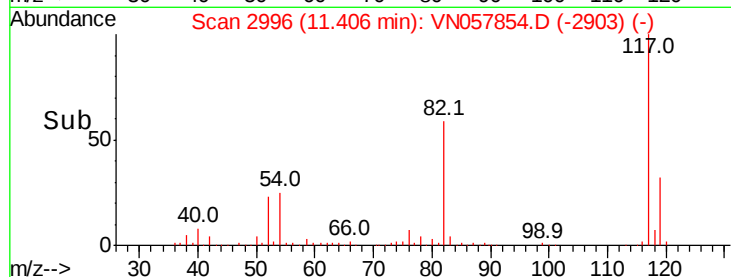
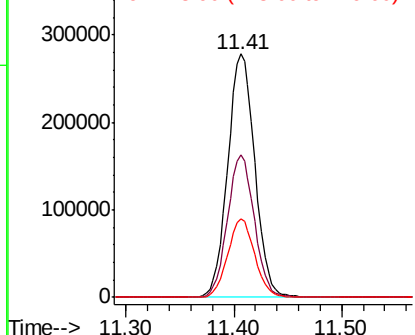
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN057854.D
Acq: 10 Sep 2019 12:02

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:117 Resp: 484340
Ion Ratio Lower Upper
117 100
82 58.5 47.2 70.8
119 32.1 25.3 37.9

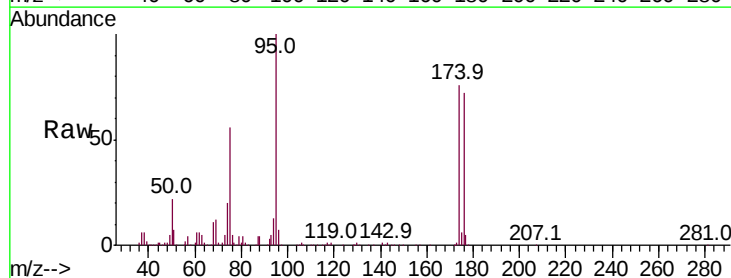


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

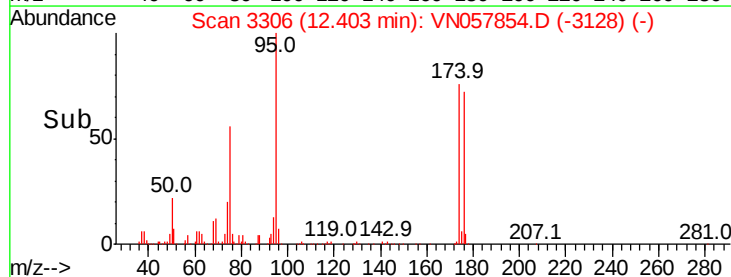
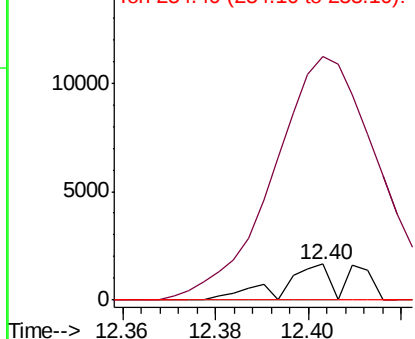


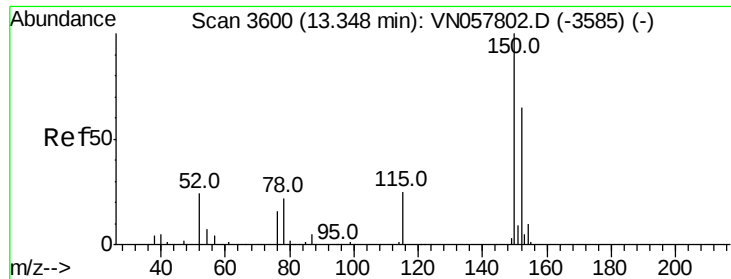
#71
Bromoform
Concen: 0.420 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.27 min
Lab File: VN057854.D
Acq: 10 Sep 2019 12:02

Tgt Ion:173 Resp: 1151
Ion Ratio Lower Upper
173 100
175 1382.7 23.5 70.6#
254 0.0 0.1 0.1#



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





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3600

Delta R.T. 0.00 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

Instrument :

MSVOA_N

ClientSampled :

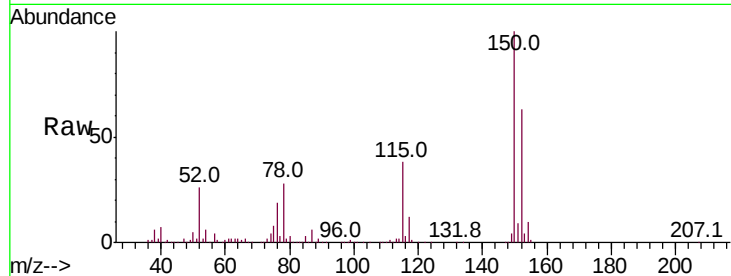
Tot Ion:152 Resp: 244404

Ion Ratio Lower Upper

152 100

115 60.7 30.3 91.0

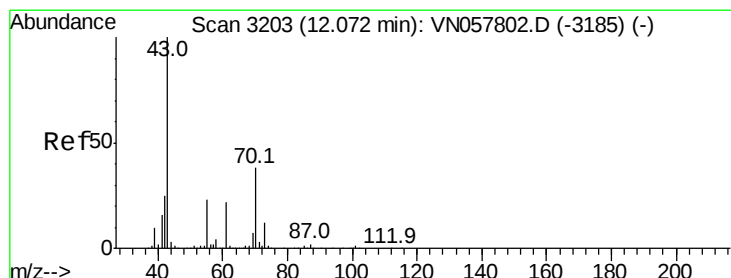
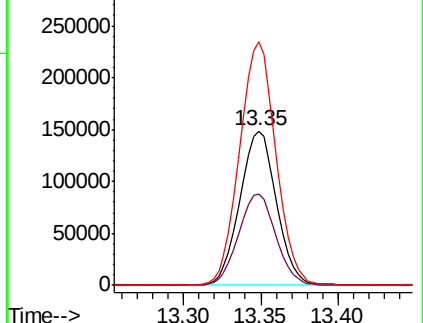
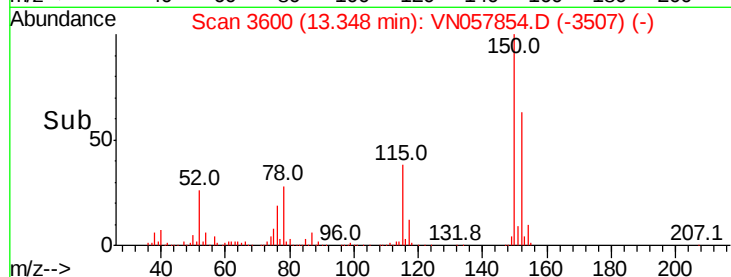
150 157.6 0.0 352.4



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: 0.332 ug/l

RT: 12.04 min Scan# 3194

Delta R.T. -0.03 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

Tgt Ion: 43 Resp: 2739

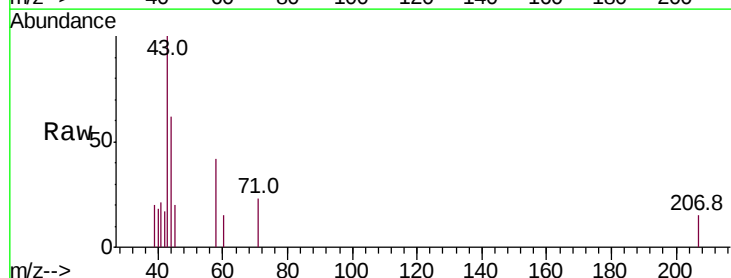
Ion Ratio Lower Upper

43 100

70 0.0 30.6 45.8#

55 0.0 18.6 27.8#

61 0.0 17.4 26.2#

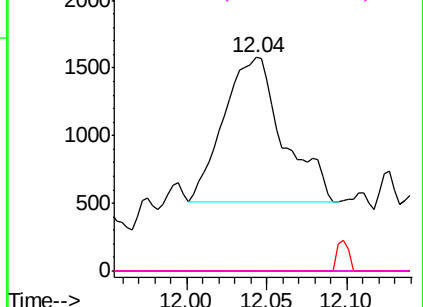
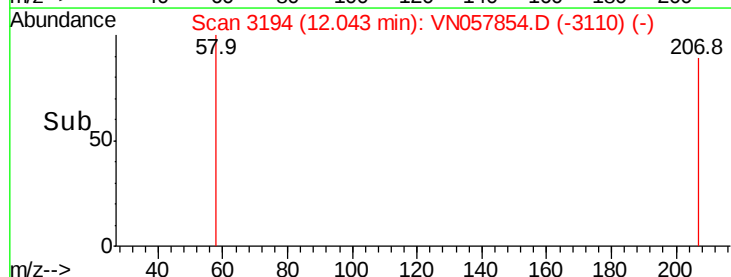


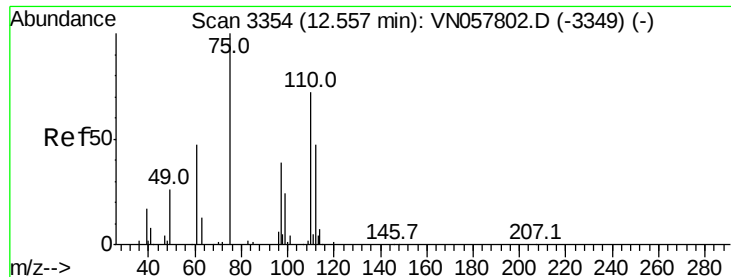
Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 70.00 (69.70 to 70.70): VNO

Ion 55.00 (54.70 to 55.70): VNO

Ion 61.00 (60.70 to 61.70): VNO





#76

1,2,3-Trichloropropane

Concen: 30.198 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

Instrument :

MSVOA_N

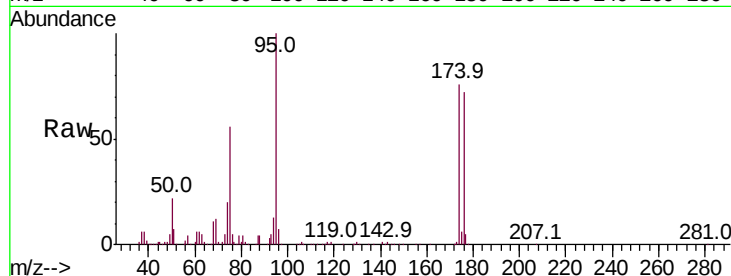
ClientSampleId :

Tot Ion: 75 Resp: 166961

Ion Ratio Lower Upper

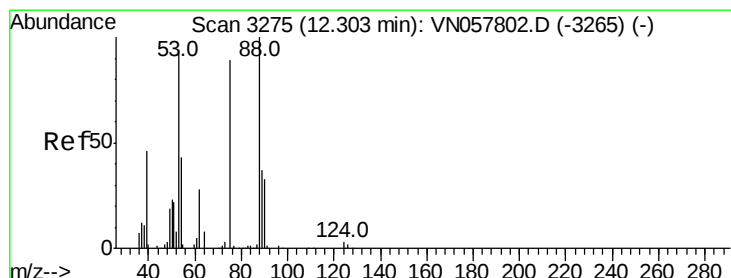
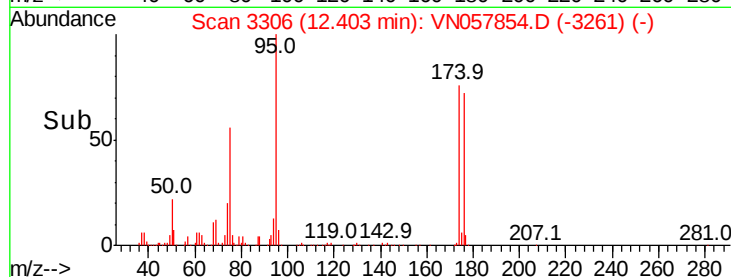
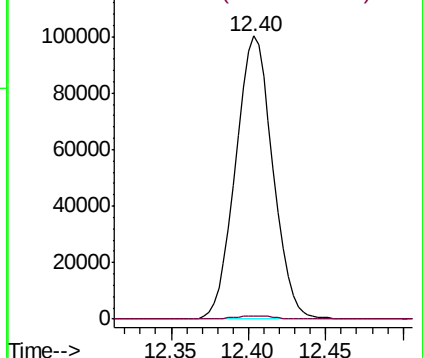
75 100

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



#81

trans-1,4-Dichloro-2-butene

Concen: 106.268 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

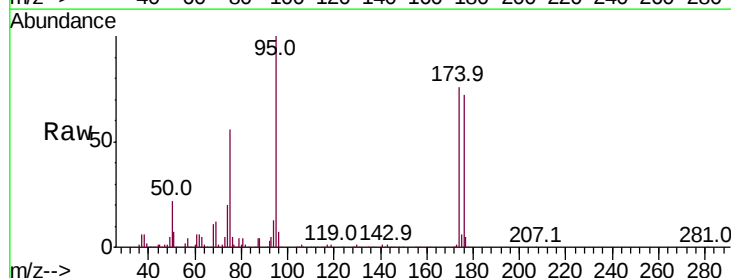
Tgt Ion: 75 Resp: 166961

Ion Ratio Lower Upper

75 100

53 0.0 88.4 132.6#

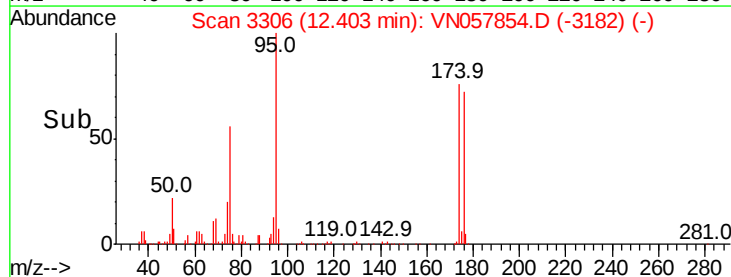
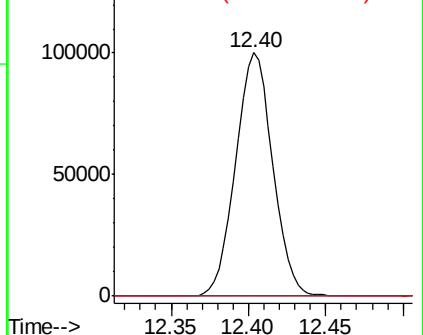
89 0.0 35.3 52.9#

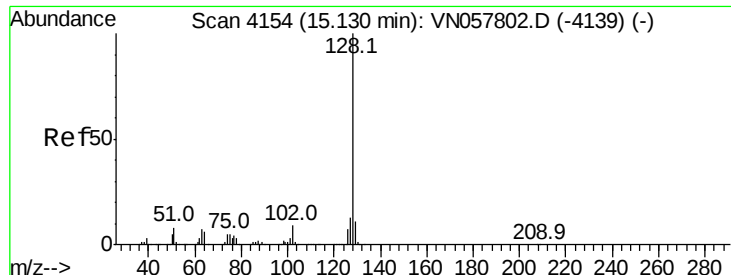


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0





#95

Naphthalene

Concen: Below Cal

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN057854.D

Acq: 10 Sep 2019 12:02

Instrument :

MSVOA_N

ClientSampleId :

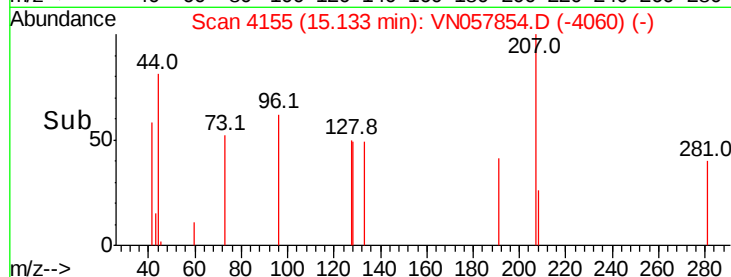
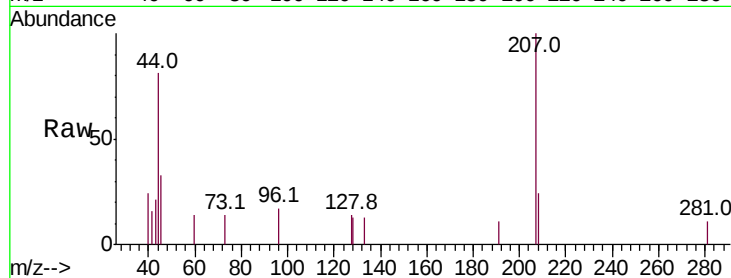
Tot Ion:128 Resp: 334

Ion Ratio Lower Upper

128 100

127 0.0 10.3 15.5#

129 0.0 8.6 12.8#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

