

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091319\
 Data File : VN057985.D
 Acq On : 12 Sep 2019 21:34
 Operator : JC/SP
 Sample : K4680-23
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 T1-3-(0)

Quant Time: Sep 13 04:51:06 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	247961	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	445240	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	398325	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	200608	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	309844	61.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	123.38%	
35) Dibromofluoromethane	7.58	113	211048	51.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.72%	
50) Toluene-d8	10.09	98	733679	45.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.96%	
62) 4-Bromofluorobenzene	12.41	95	244315	40.18	ug/l	0.00
Spiked Amount	50.000		Recovery	=	80.36%	

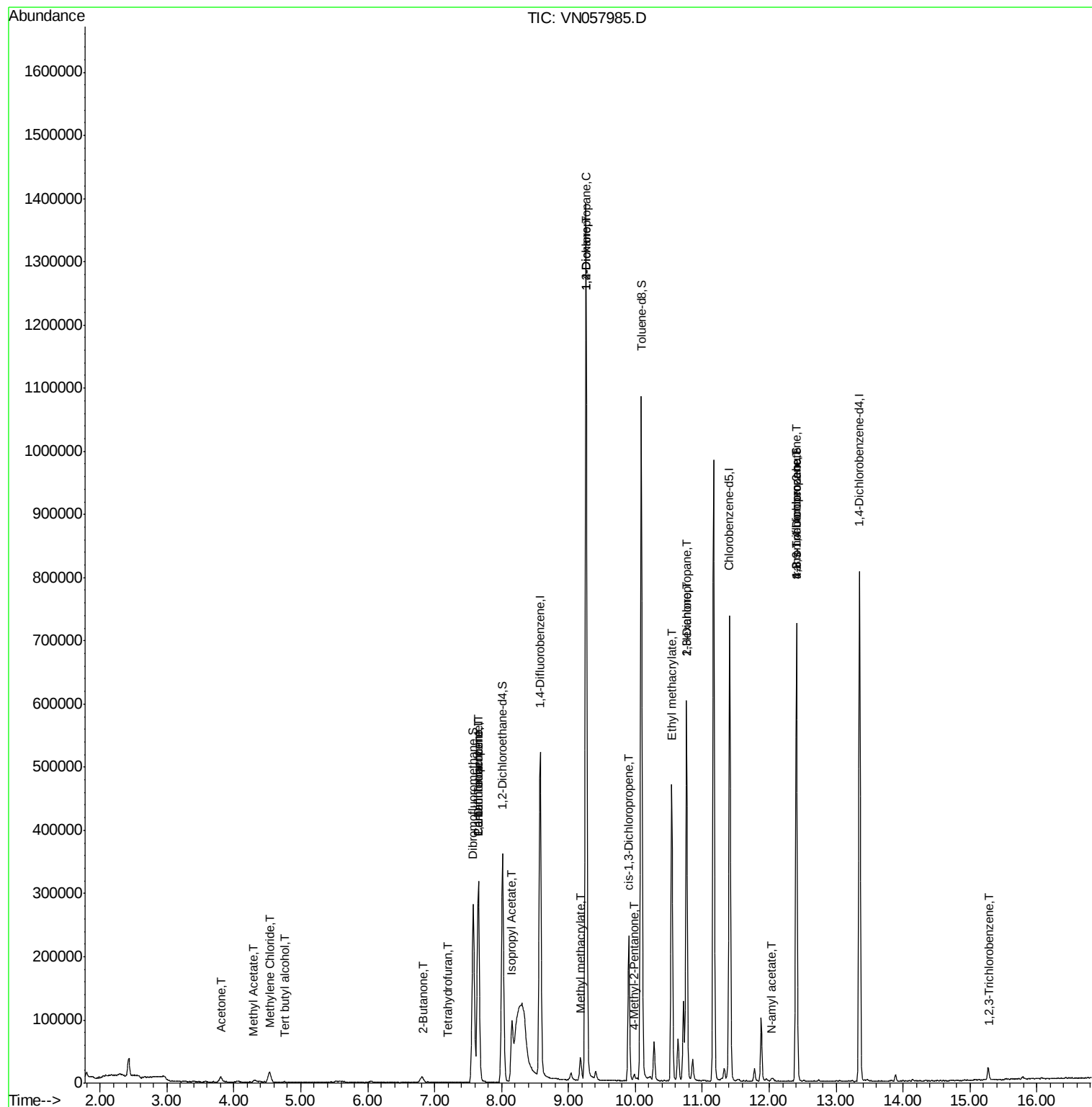
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.52	94	31	Below Cal	#	2
11) Tert butyl alcohol	4.76	59	343	0.564	ug/l #	72
16) Acetone	3.80	43	14126	8.580	ug/l #	88
18) Methyl Acetate	4.30	43	2624	0.598	ug/l #	67
20) Methylene Chloride	4.53	84	11120	2.375	ug/l #	89
25) 2-Butanone	6.83	43	3333	1.399	ug/l	90
29) Tetrahydrofuran	7.19	42	454	0.309	ug/l #	34
31) Cyclohexane	7.65	56	6288	Below Cal	#	31
36) 1,1-Dichloropropene	7.65	75	21726	4.208	ug/l #	51
38) Carbon Tetrachloride	7.65	117	26584	5.639	ug/l #	17
43) Isopropyl Acetate	8.16	43	116009	12.931	ug/l #	84
45) 1,2-Dichloropropane	9.26	63	2074	0.458	ug/l #	44
48) Methyl methacrylate	9.18	41	4972	1.093	ug/l #	13
49) 1,4-Dioxane	9.26	88	68	0.884	ug/l #	23
51) 4-Methyl-2-Pentanone	9.99	43	7696	1.450	ug/l #	87
54) cis-1,3-Dichloropropene	9.90	75	38188	6.017	ug/l #	68
56) Ethyl methacrylate	10.54	69	2015	0.323	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	6007	0.840	ug/l #	43
59) 2-Hexanone	10.76	43	96550	24.262	ug/l #	53
74) N-amyl acetate	12.03	43	3086	0.456	ug/l #	48
76) 1,2,3-Trichloropropane	12.40	75	134904	29.727	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	134904	104.610	ug/l #	6
95) Naphthalene	15.13	128	1303	Below Cal	#	69
96) 1,2,3-Trichlorobenzene	15.29	180	30	1.005	ug/l #	1

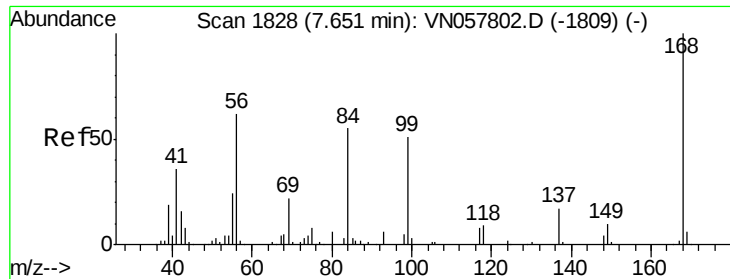
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ClientSampleId :
T1-3-(0)

Quant Time: Sep 13 04:51:06 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: VN057985.D

Acq: 12 Sep 2019 21:34

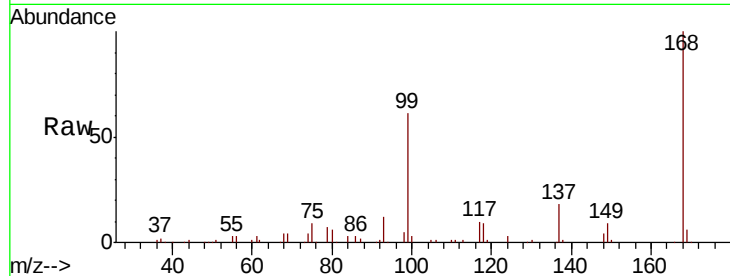
Instrument :
MSVOA_N
ClientSampleId :
T1-3-(0)

Tgt Ion:168 Resp: 247961

Ion Ratio Lower Upper

168 100

99 60.9 48.0 72.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

120000

100000

80000

60000

40000

20000

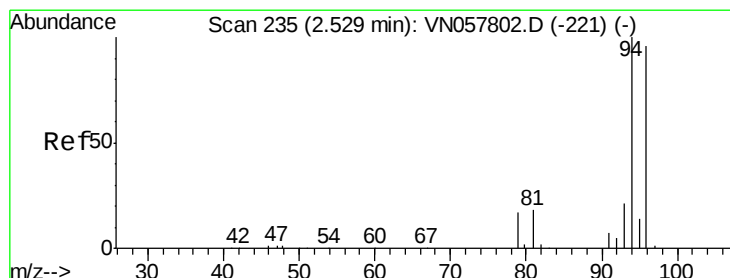
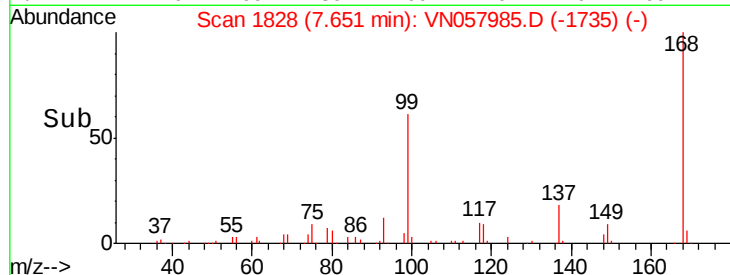
0

7.65

7.60

7.70

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 2.52 min Scan# 232

Delta R.T. -0.01 min

Lab File: VN057985.D

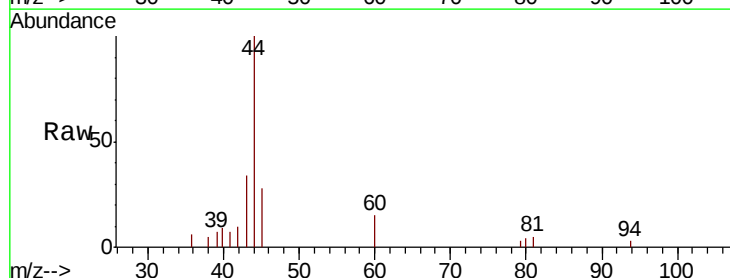
Acq: 12 Sep 2019 21:34

Tgt Ion: 94 Resp: 31

Ion Ratio Lower Upper

94 100

96 0.0 77.0 115.4#



Abundance Ion 93.90 (93.60 to 94.60): VN

Ion 95.90 (95.60 to 96.60): VN

200

150

100

50

0

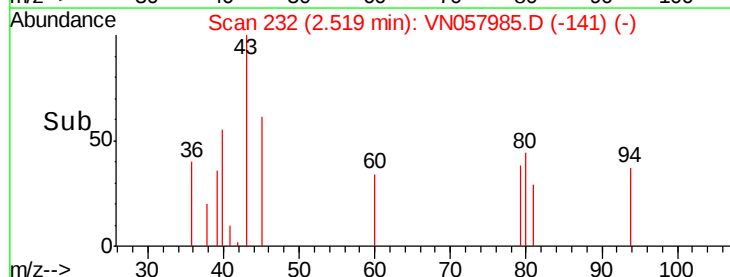
2.52

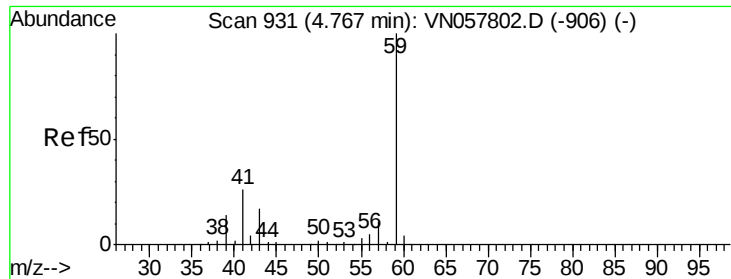
2.51

2.52

2.53

Time-->

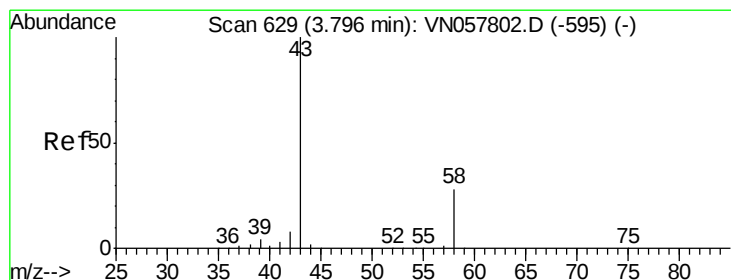
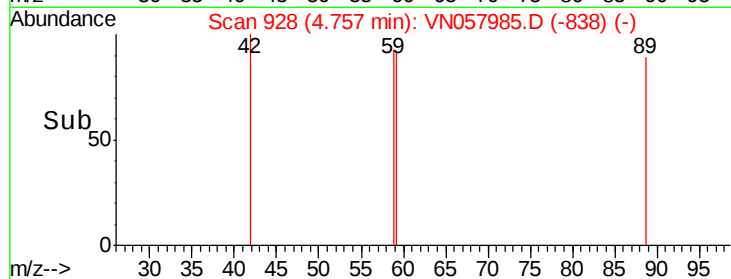
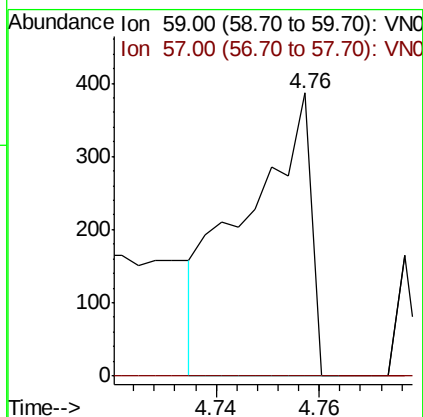
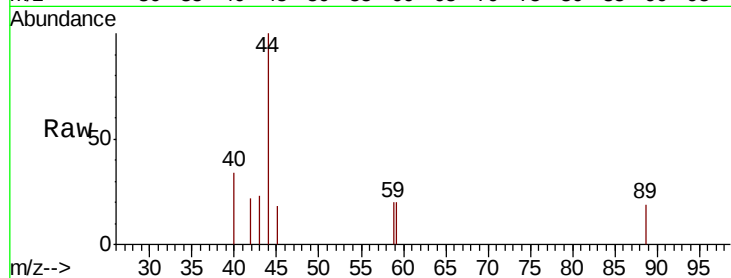




#11
Tert butyl alcohol
Concen: 0.564 ug/l
RT: 4.76 min Scan# 928
Delta R.T. -0.01 min
Lab File: VN057985.D
Acq: 12 Sep 2019 21:34

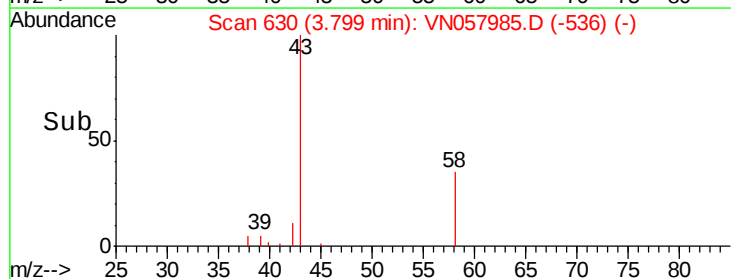
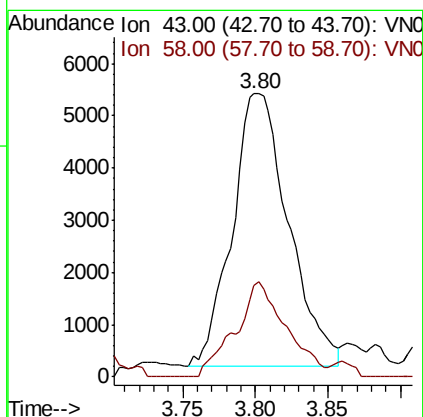
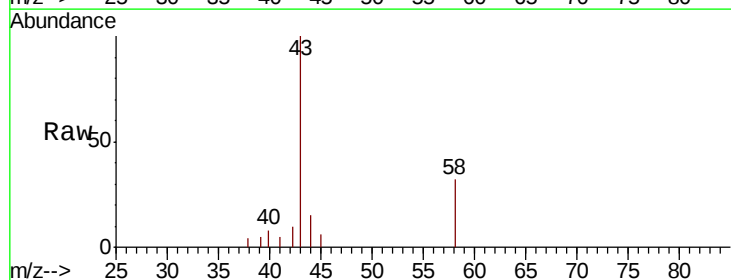
Instrument :
MSVOA_N
ClientSampled :
T1-3-(0)

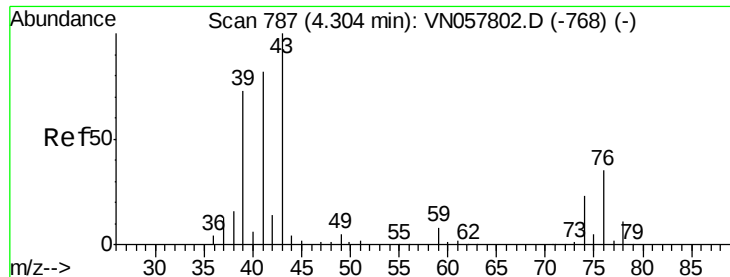
Tgt Ion: 59 Resp: 343
Ion Ratio Lower Upper
59 100
57 0.0 8.4 12.6#



#16
Acetone
Concen: 8.580 ug/l
RT: 3.80 min Scan# 630
Delta R.T. 0.00 min
Lab File: VN057985.D
Acq: 12 Sep 2019 21:34

Tgt Ion: 43 Resp: 14126
Ion Ratio Lower Upper
43 100
58 33.7 22.2 33.2#

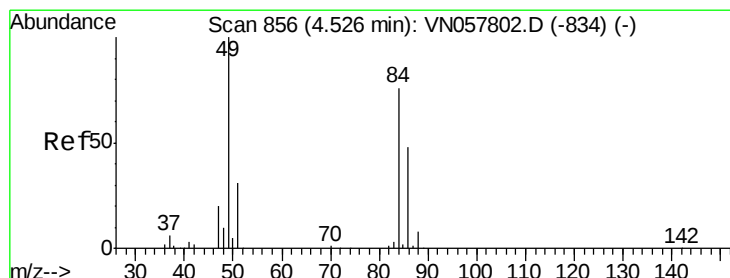
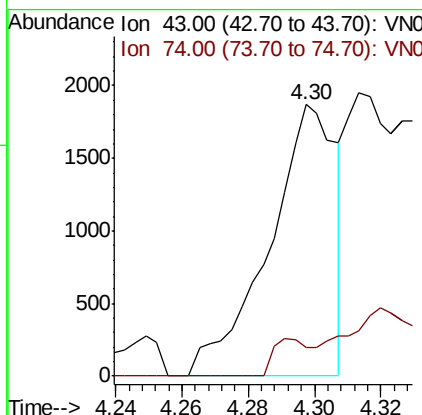
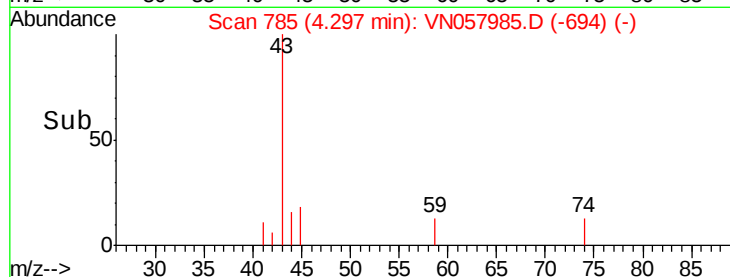
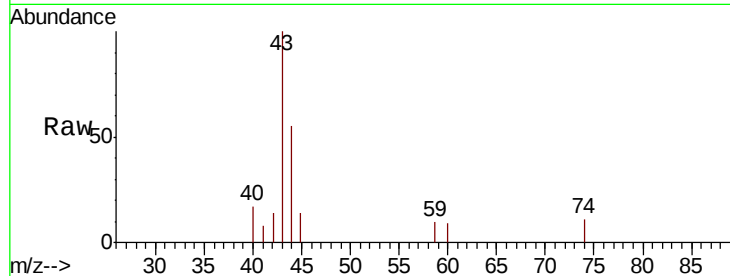




#18
Methyl Acetate
Concen: 0.598 ug/l
RT: 4.30 min Scan# 785
Delta R.T. -0.01 min
Lab File: VN057985.D
Acq: 12 Sep 2019 21:34

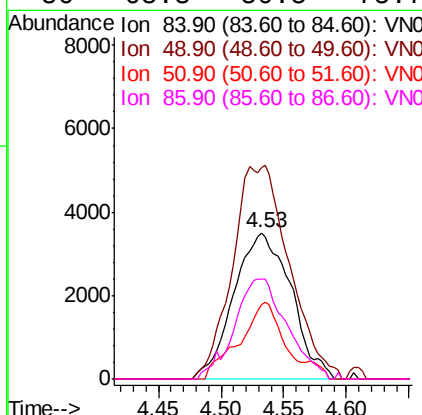
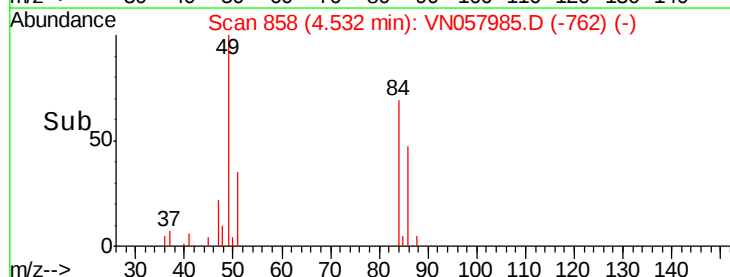
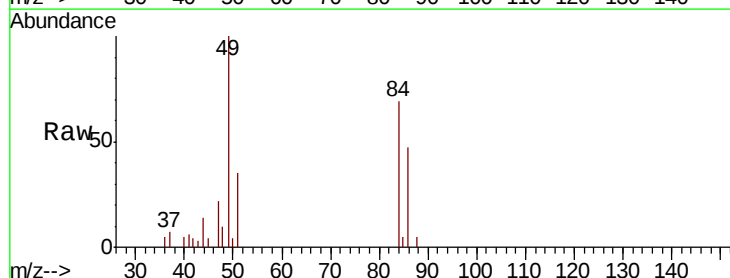
Instrument :
MSVOA_N
ClientSampled :
T1-3-(0)

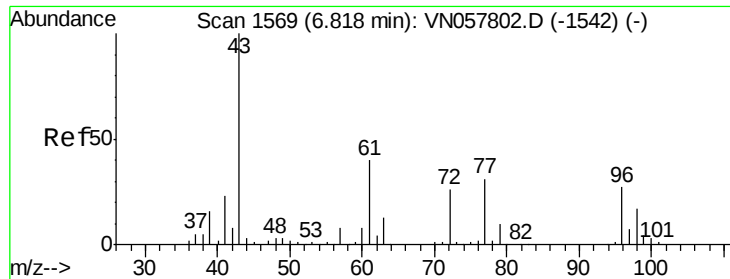
Tgt Ion: 43 Resp: 2624
Ion Ratio Lower Upper
43 100
74 6.7 17.9 26.9#



#20
Methylene Chloride
Concen: 2.375 ug/l
RT: 4.53 min Scan# 858
Delta R.T. 0.01 min
Lab File: VN057985.D
Acq: 12 Sep 2019 21:34

Tgt Ion: 84 Resp: 11120
Ion Ratio Lower Upper
84 100
49 144.1 104.8 157.2
51 50.7 33.0 49.4#
86 68.3 50.5 75.7





#25

2-Butanone

Concen: 1.399 ug/l

RT: 6.83 min Scan# 1573

Delta R.T. 0.01 min

Lab File: VN057985.D

Acq: 12 Sep 2019 21:34

Instrument :

MSVOA_N

ClientSampled :

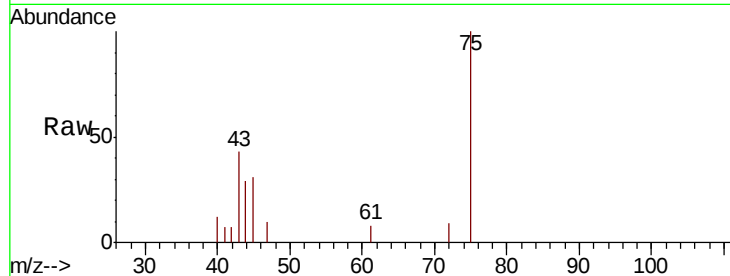
T1-3-(0)

Tgt Ion: 43 Resp: 3333

Ion Ratio Lower Upper

43 100

72 20.7 20.6 30.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

6.83

1000

800

600

400

200

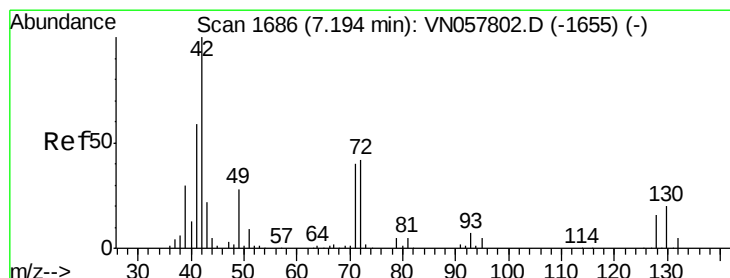
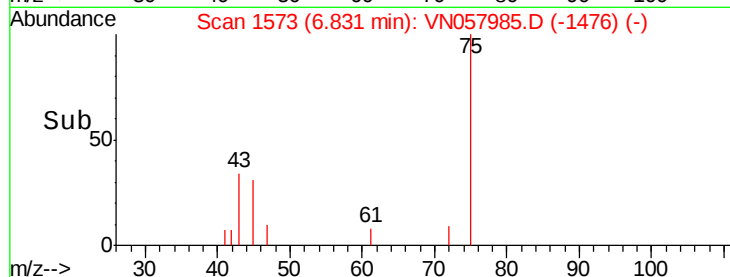
0

6.75

6.80

6.85

Time-->



#29

Tetrahydrofuran

Concen: 0.309 ug/l

RT: 7.19 min Scan# 1684

Delta R.T. -0.01 min

Lab File: VN057985.D

Acq: 12 Sep 2019 21:34

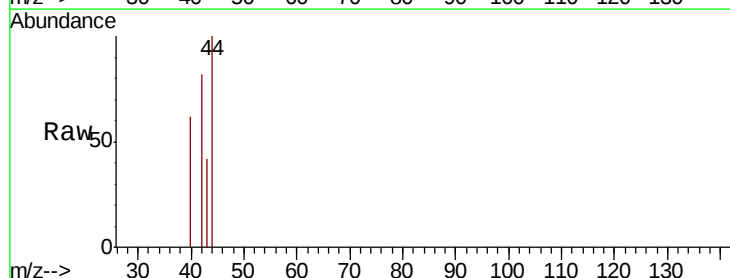
Tgt Ion: 42 Resp: 454

Ion Ratio Lower Upper

42 100

72 0.0 33.7 50.5#

71 0.0 31.9 47.9#



Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0

600

500

400

300

200

100

0

7.17

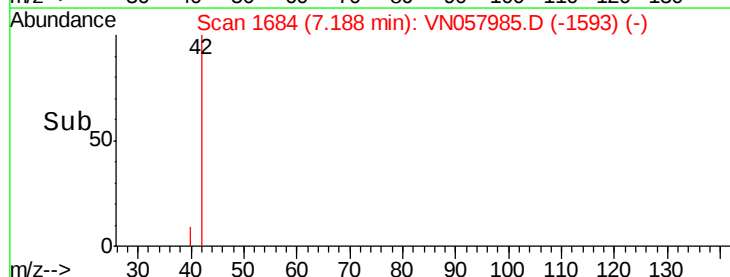
7.18

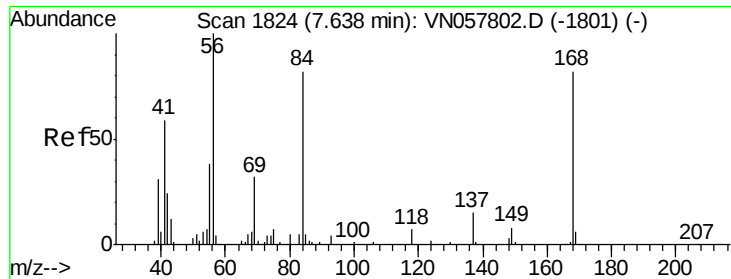
7.19

7.20

7.21

Time-->

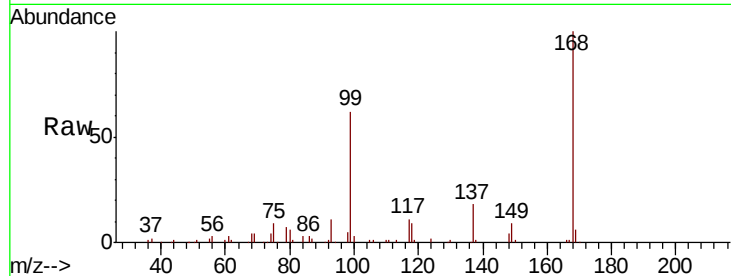




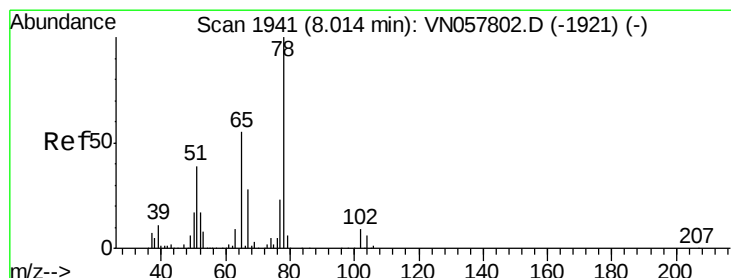
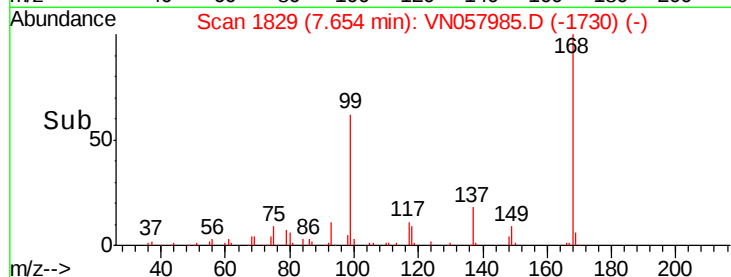
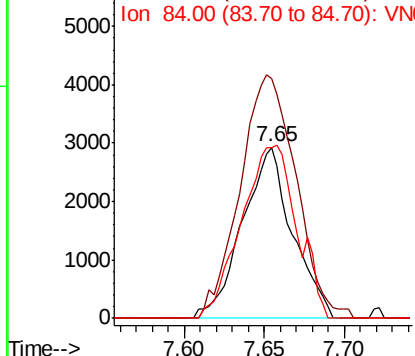
#31
Cyclohexane
Concen: Below Cal
RT: 7.65 min Scan# 1829
Delta R.T. 0.02 min
Lab File: VN057985.D
Acq: 12 Sep 2019 21:34

Instrument :
MSVOA_N
ClientSampled :
T1-3-(0)

Tgt Ion: 56 Resp: 6288
Ion Ratio Lower Upper
56 100
69 140.4 25.9 38.9#
84 100.1 65.6 98.4#

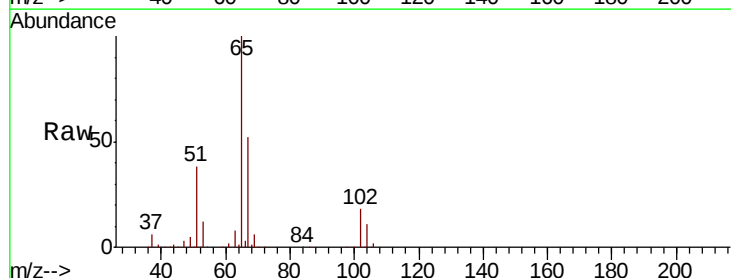


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

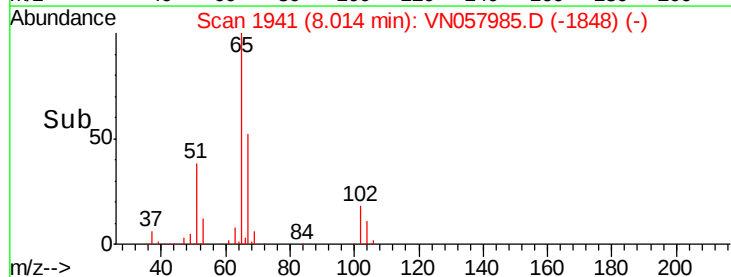
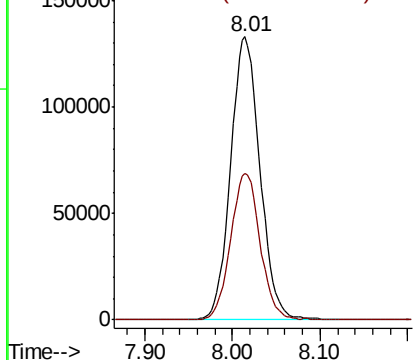


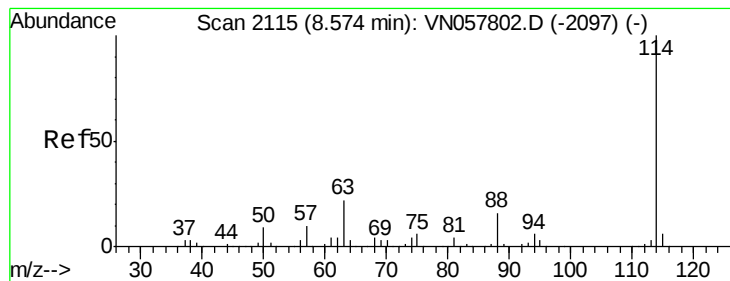
#33
1,2-Dichloroethane-d4
Concen: 61.694 ug/l
RT: 8.01 min Scan# 1941
Delta R.T. 0.00 min
Lab File: VN057985.D
Acq: 12 Sep 2019 21:34

Tgt Ion: 65 Resp: 309844
Ion Ratio Lower Upper
65 100
67 51.8 0.0 104.0



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: VN057985.D

Acq: 12 Sep 2019 21:34

Instrument :

MSVOA_N

ClientSampled :

T1-3-(0)

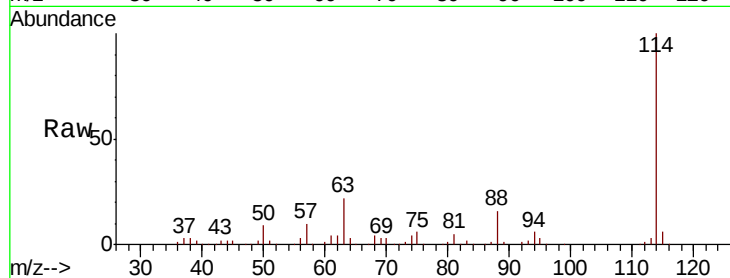
Tgt Ion:114 Resp: 445240

Ion Ratio Lower Upper

114 100

63 22.0 0.0 44.0

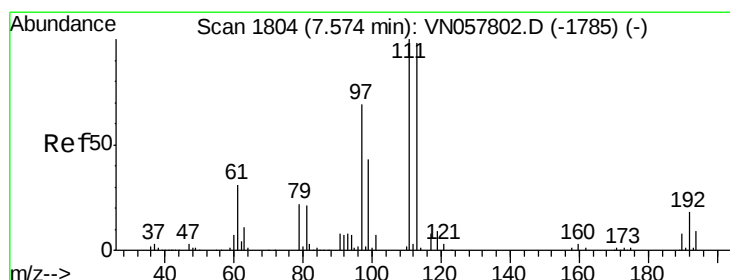
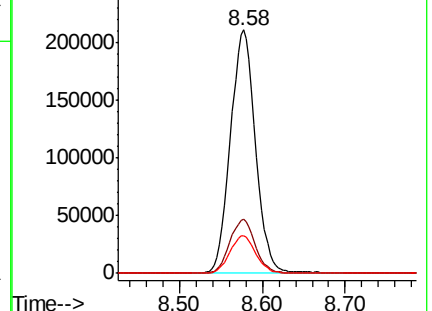
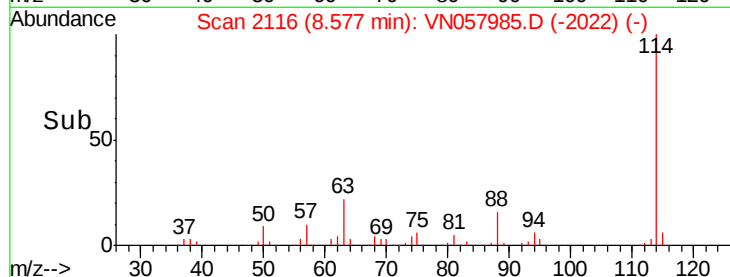
88 15.7 0.0 31.4



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: 51.358 ug/l

RT: 7.58 min Scan# 1805

Delta R.T. 0.00 min

Lab File: VN057985.D

Acq: 12 Sep 2019 21:34

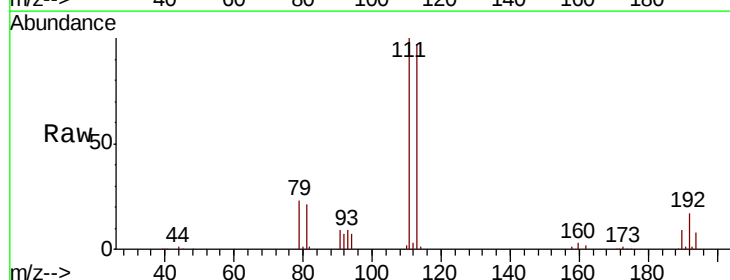
Tgt Ion:113 Resp: 211048

Ion Ratio Lower Upper

113 100

111 102.8 81.3 121.9

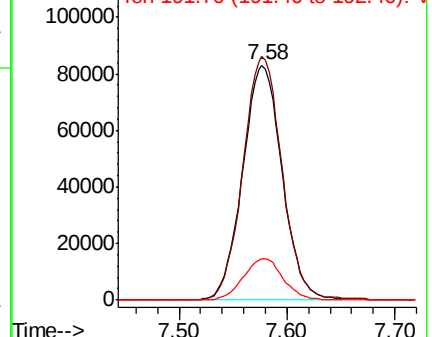
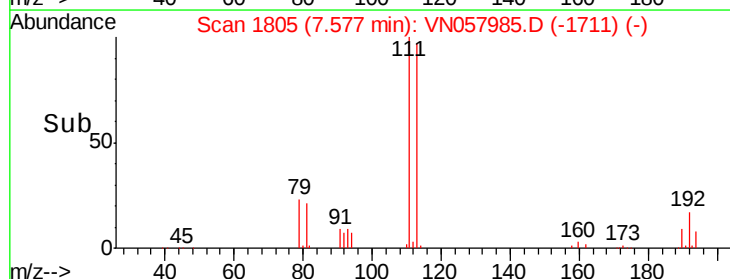
192 17.9 14.6 22.0

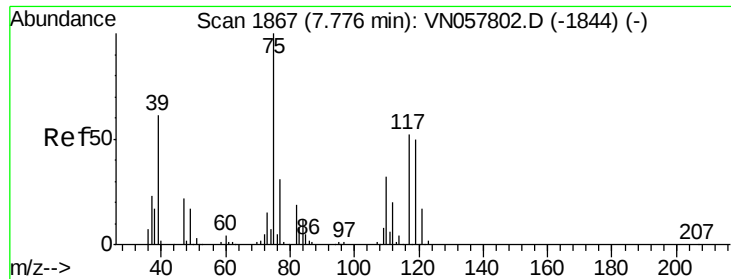


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

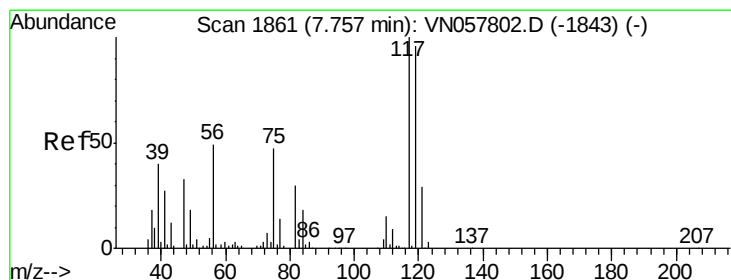
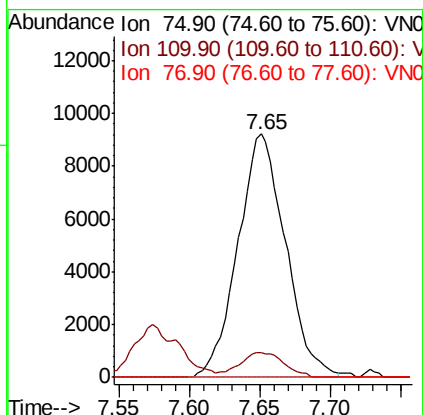
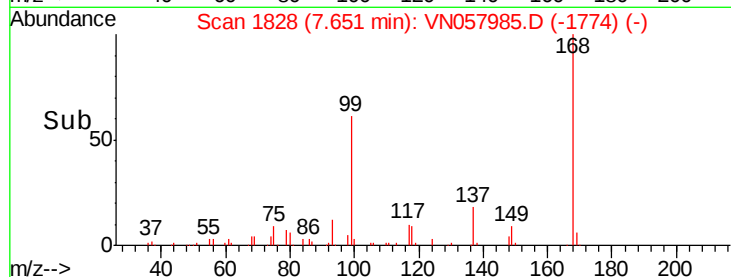
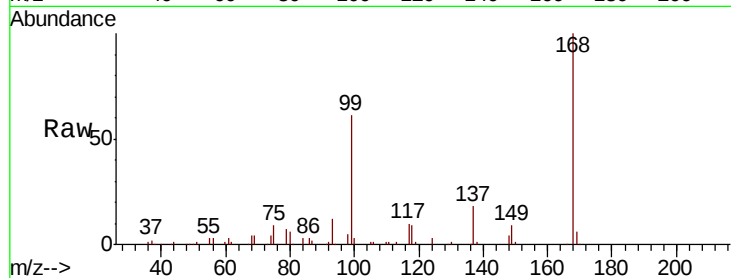




#36
 1,1-Dichloropropene
 Concen: 4.208 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. -0.13 min
 Lab File: VN057985.D
 Acq: 12 Sep 2019 21:34

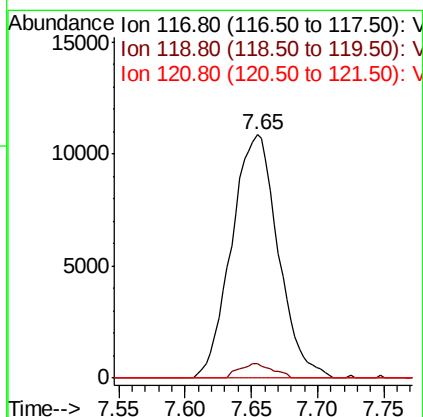
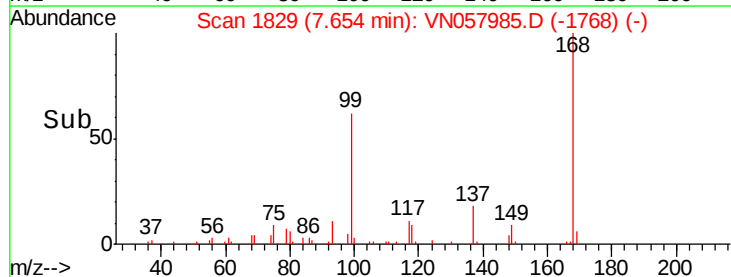
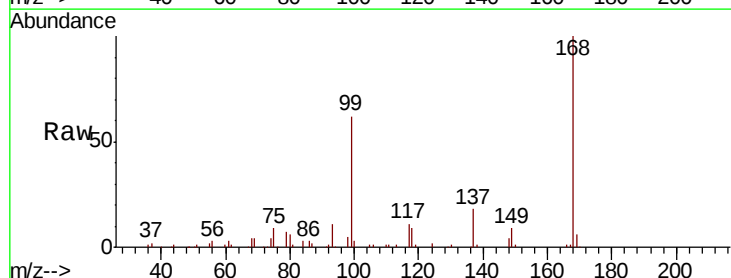
Instrument :
 MSVOA_N
 ClientSampleId :
 T1-3-(0)

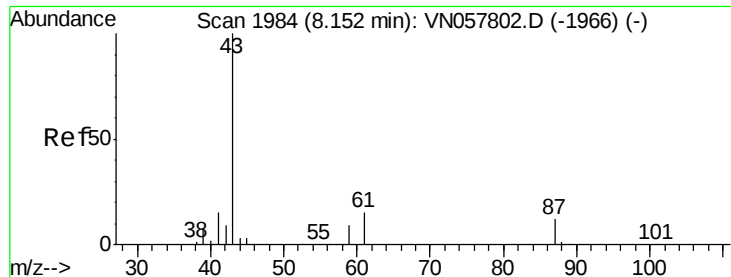
Tgt Ion: 75 Resp: 21726
 Ion Ratio Lower Upper
 75 100
 110 9.4 16.3 48.9#
 77 0.0 25.0 37.4#



#38
 Carbon Tetrachloride
 Concen: 5.639 ug/l
 RT: 7.65 min Scan# 1829
 Delta R.T. -0.10 min
 Lab File: VN057985.D
 Acq: 12 Sep 2019 21:34

Tgt Ion: 117 Resp: 26584
 Ion Ratio Lower Upper
 117 100
 119 5.9 76.9 115.3#
 121 0.0 23.4 35.2#





#43

Isopropyl Acetate

Concen: 12.931 ug/l

RT: 8.16 min Scan# 1985

Delta R.T. 0.00 min

Lab File: VN057985.D

Acq: 12 Sep 2019 21:34

Instrument :

MSVOA_N

ClientSampled :

T1-3-(0)

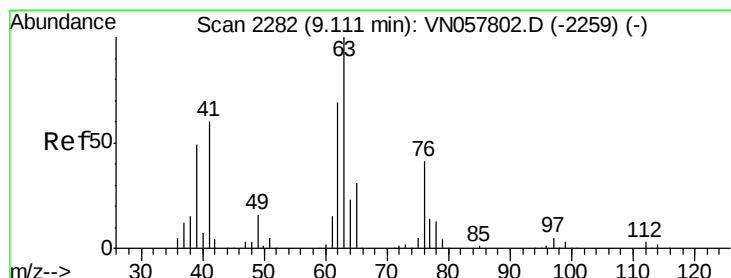
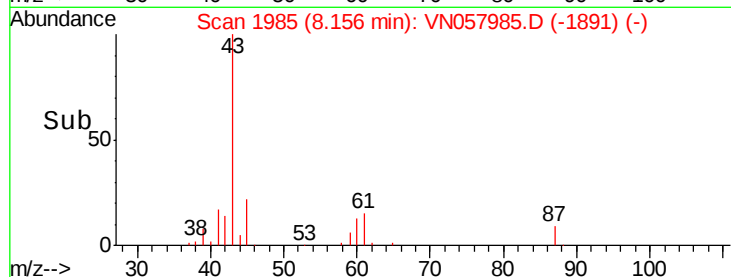
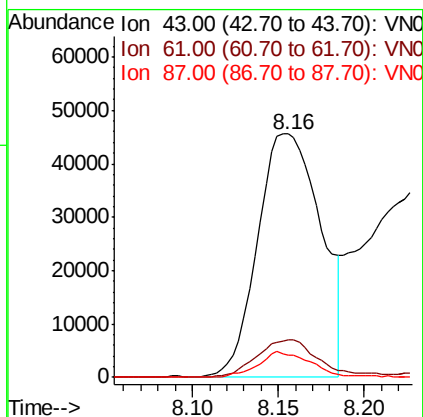
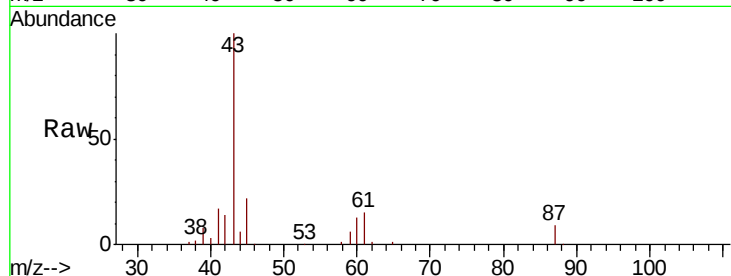
Tgt Ion: 43 Resp: 116009

Ion Ratio Lower Upper

43 100

61 15.4 20.1 30.1#

87 8.6 9.5 14.3#



#45

1,2-Dichloropropane

Concen: 0.458 ug/l

RT: 9.26 min Scan# 2328

Delta R.T. 0.15 min

Lab File: VN057985.D

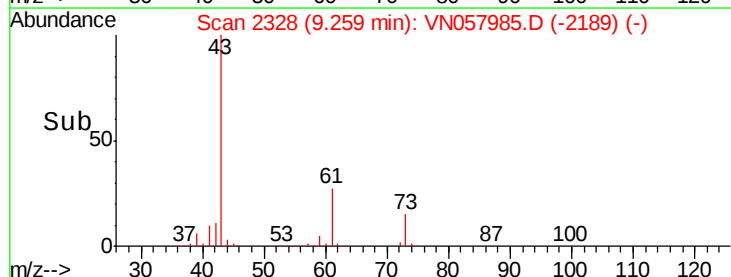
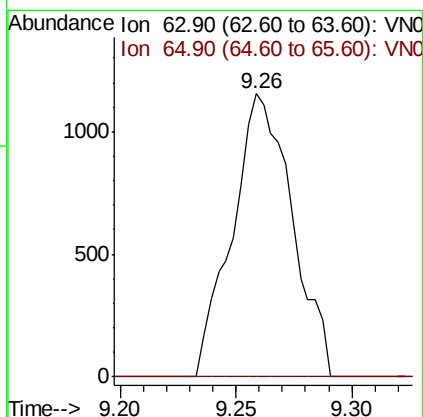
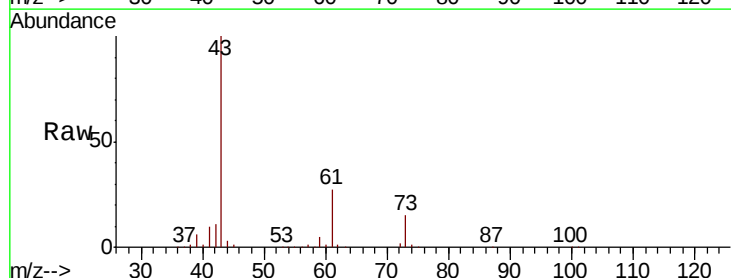
Acq: 12 Sep 2019 21:34

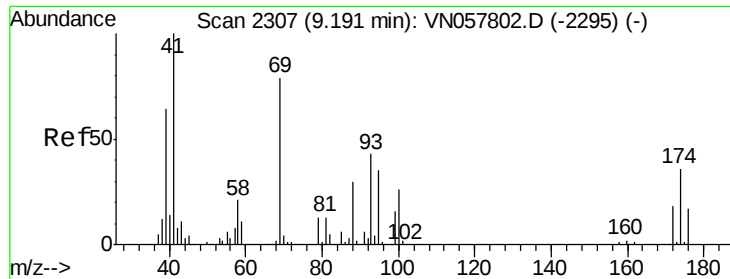
Tgt Ion: 63 Resp: 2074

Ion Ratio Lower Upper

63 100

65 0.0 24.8 37.2#

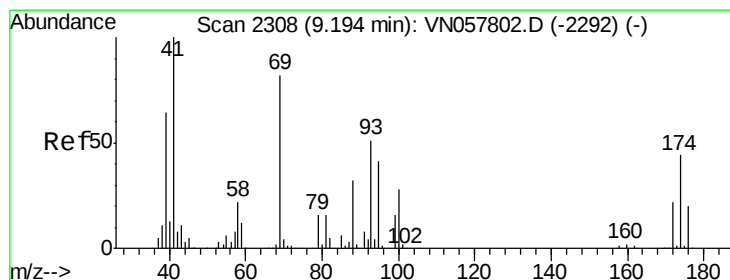
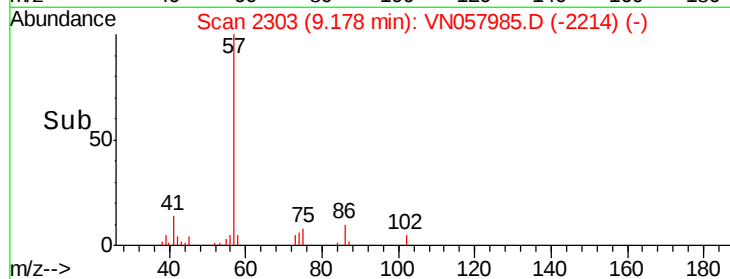
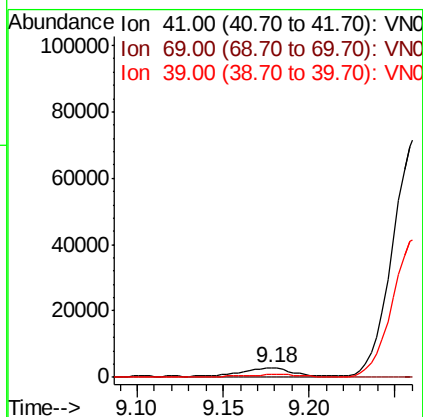
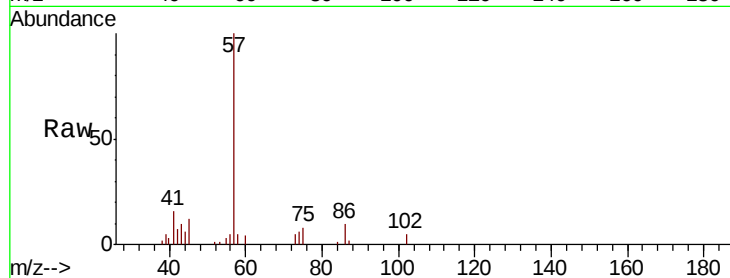




#48
Methyl methacrylate
Concen: 1.093 ug/l
RT: 9.18 min Scan# 2303
Delta R.T. -0.01 min
Lab File: VN057985.D
Acq: 12 Sep 2019 21:34

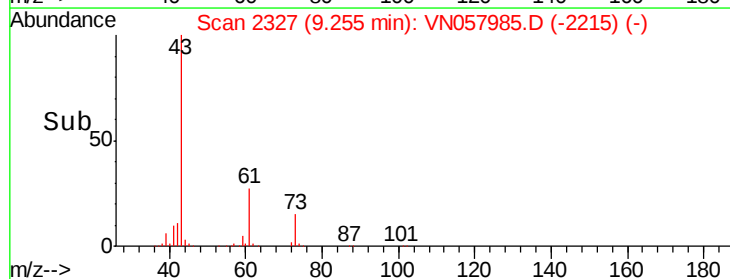
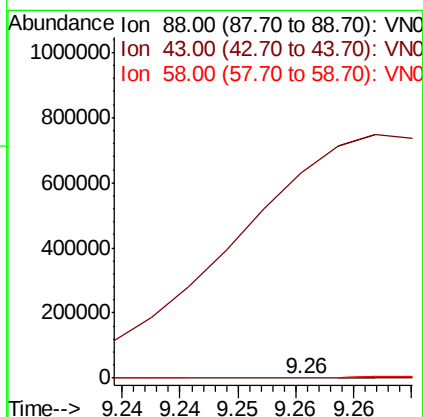
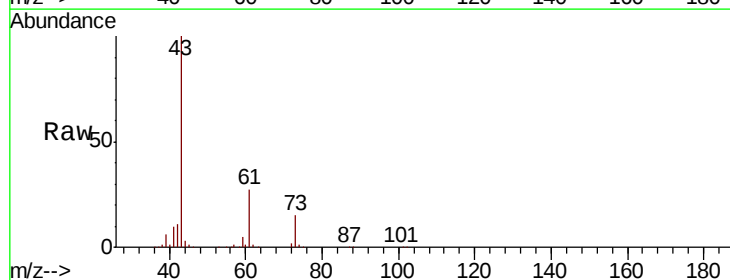
Instrument :
MSVOA_N
ClientSampleId :
T1-3-(0)

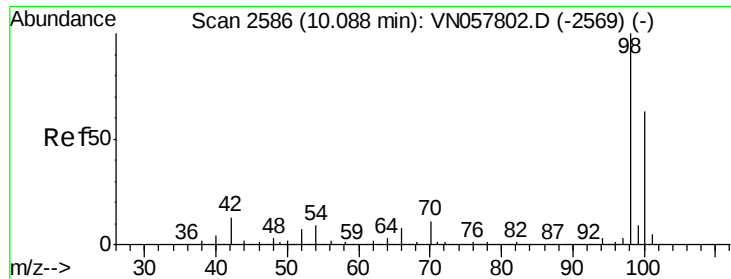
Tgt Ion: 41 Resp: 4972
Ion Ratio Lower Upper
41 100
69 0.0 62.7 94.1#
39 0.0 52.7 79.1#



#49
1,4-Dioxane
Concen: 0.884 ug/l
RT: 9.26 min Scan# 2327
Delta R.T. 0.06 min
Lab File: VN057985.D
Acq: 12 Sep 2019 21:34

Tgt Ion: 88 Resp: 68
Ion Ratio Lower Upper
88 100
43 0.0 28.5 42.7#
58 0.0 55.8 83.6#

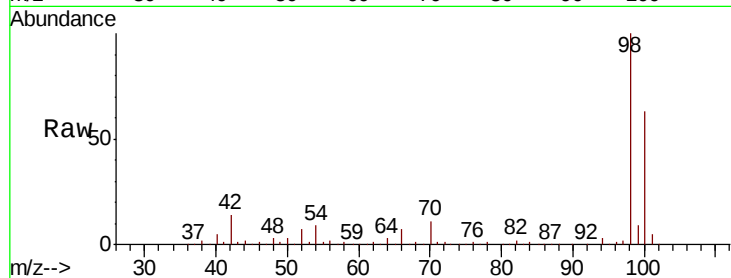




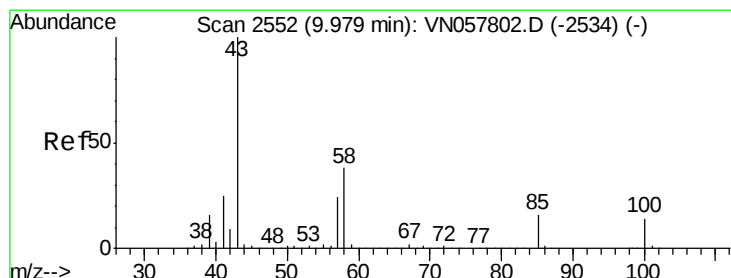
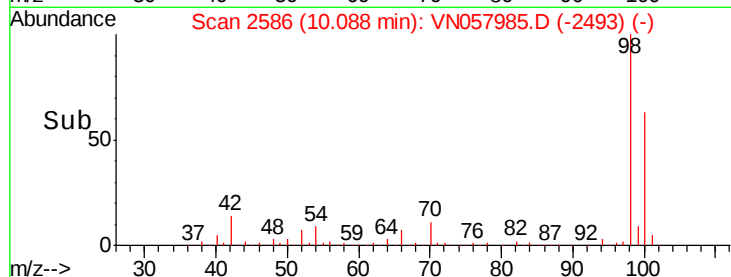
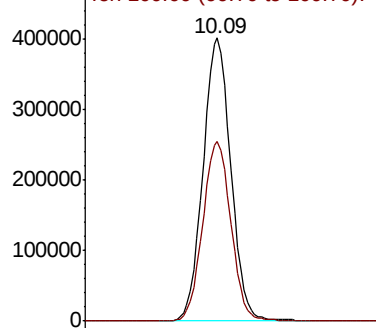
#50
Toluene-d8
Concen: 45.985 ug/l
RT: 10.09 min Scan# 2586
Delta R.T. 0.00 min
Lab File: VN057985.D
Acq: 12 Sep 2019 21:34

Instrument :
MSVOA_N
ClientSampleId :
T1-3-(0)

Tgt Ion: 98 Resp: 733679
Ion Ratio Lower Upper
98 100
100 64.4 50.3 75.5

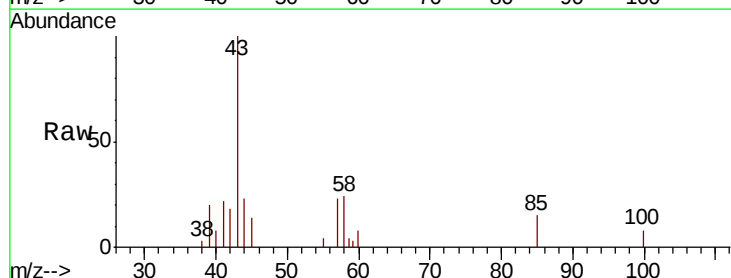


Abundance Ion 98.00 (97.70 to 98.70): VN057802.D (-2569) (-)
Ion 100.00 (99.70 to 100.70): VN057802.D (-2569) (-)

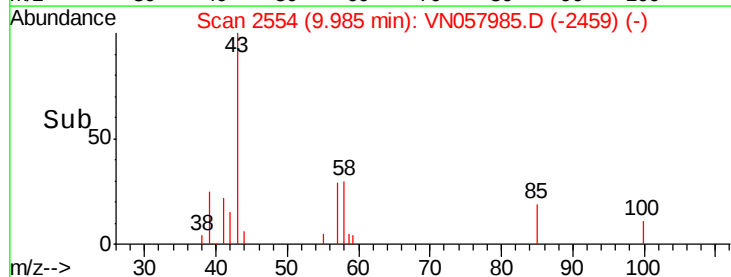
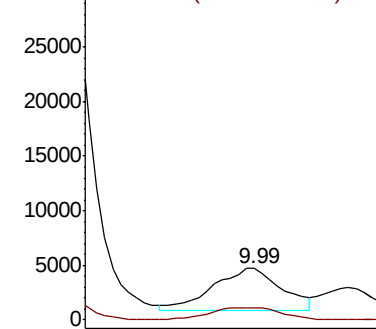


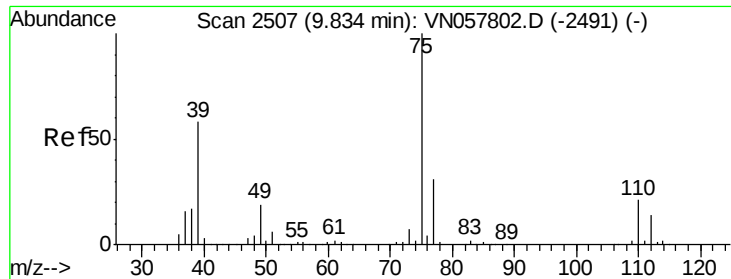
#51
4-Methyl-2-Pentanone
Concen: 1.450 ug/l
RT: 9.99 min Scan# 2554
Delta R.T. 0.01 min
Lab File: VN057985.D
Acq: 12 Sep 2019 21:34

Tgt Ion: 43 Resp: 7696
Ion Ratio Lower Upper
43 100
58 29.7 29.8 44.6#



Abundance Ion 43.00 (42.70 to 43.70): VN057802.D (-2534) (-)
Ion 58.00 (57.70 to 58.70): VN057802.D (-2534) (-)





#54

cis-1,3-Dichloropropene

Concen: 6.017 ug/l

RT: 9.90 min Scan# 2528

Delta R.T. 0.07 min

Lab File: VN057985.D

Acq: 12 Sep 2019 21:34

Instrument :

MSVOA_N

ClientSampled :

T1-3-(0)

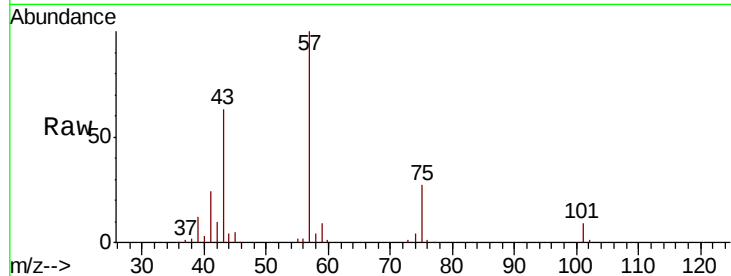
Tgt Ion: 75 Resp: 38188

Ion Ratio Lower Upper

75 100

77 0.9 24.8 37.2#

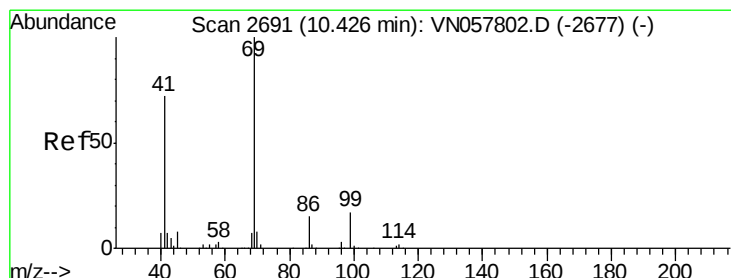
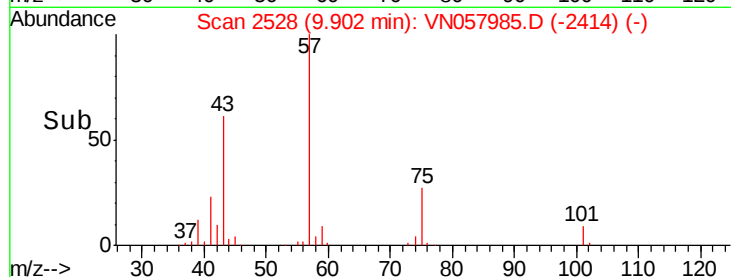
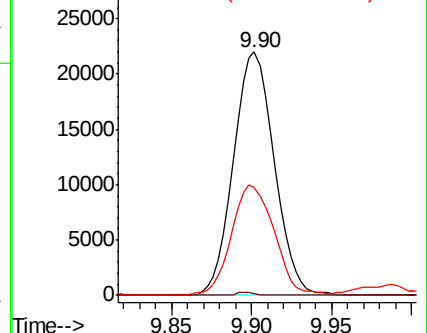
39 43.5 46.2 69.4#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0



#56

Ethyl methacrylate

Concen: 0.323 ug/l

RT: 10.54 min Scan# 2727

Delta R.T. 0.12 min

Lab File: VN057985.D

Acq: 12 Sep 2019 21:34

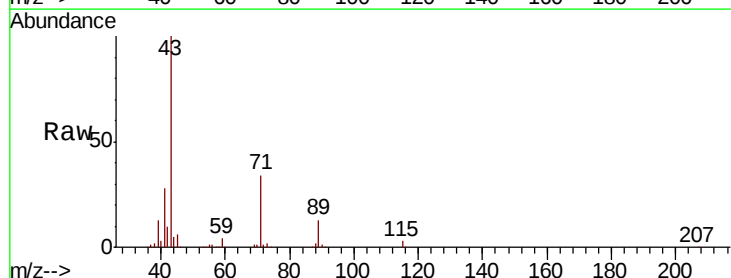
Tgt Ion: 69 Resp: 2015

Ion Ratio Lower Upper

69 100

41 4829.6 56.7 85.1#

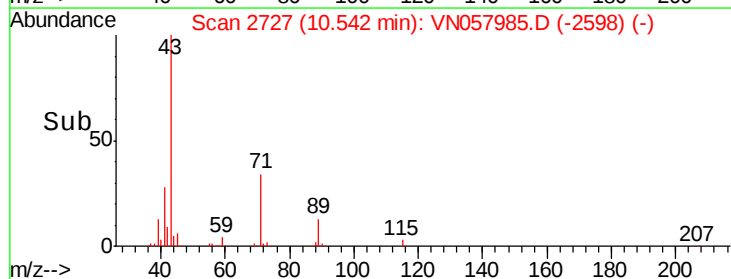
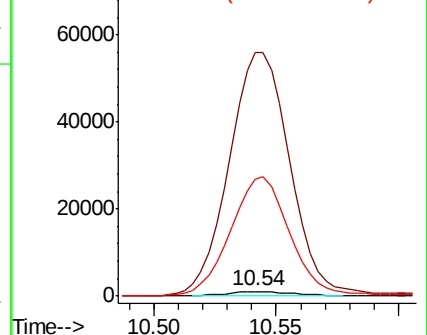
39 2312.0 36.3 54.5#

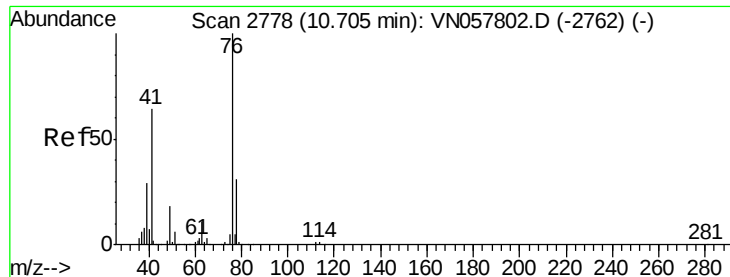


Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

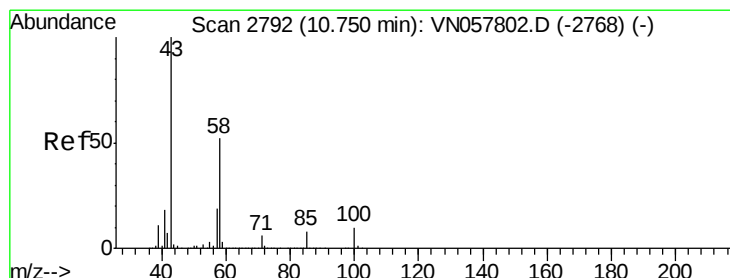
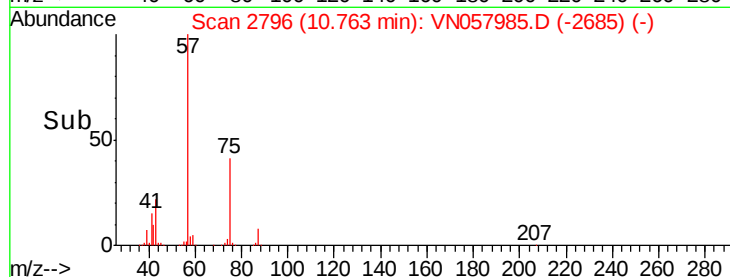
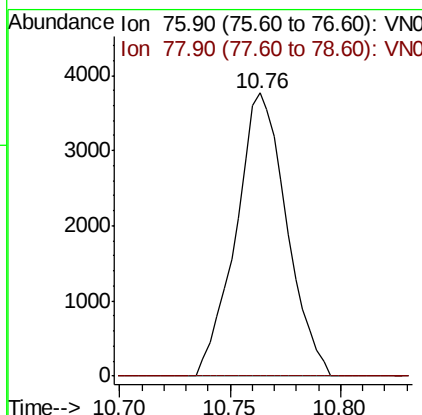
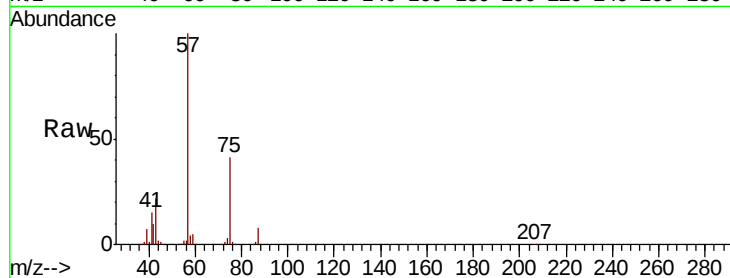




#57
 1,3-Dichloropropane
 Concen: 0.840 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.06 min
 Lab File: VN057985.D
 Acq: 12 Sep 2019 21:34

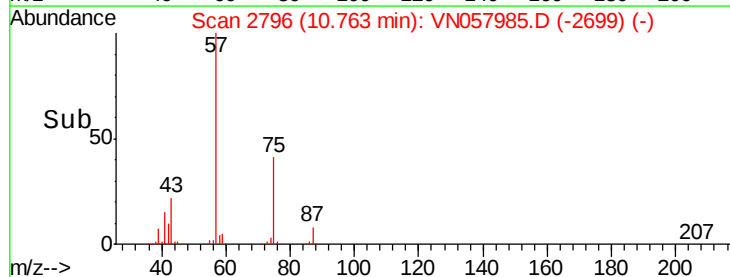
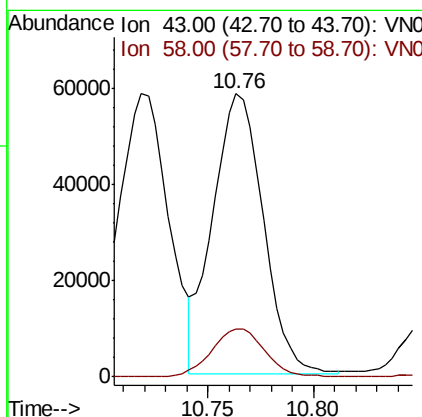
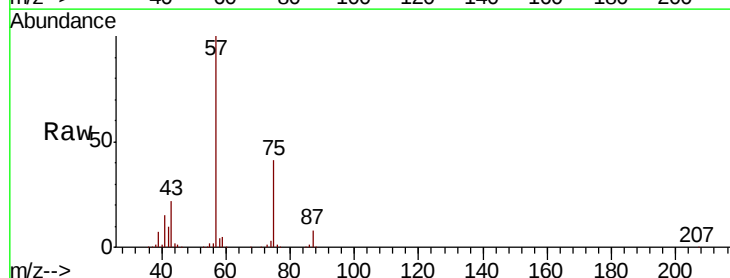
Instrument :
 MSVOA_N
 ClientSampled :
 T1-3-(0)

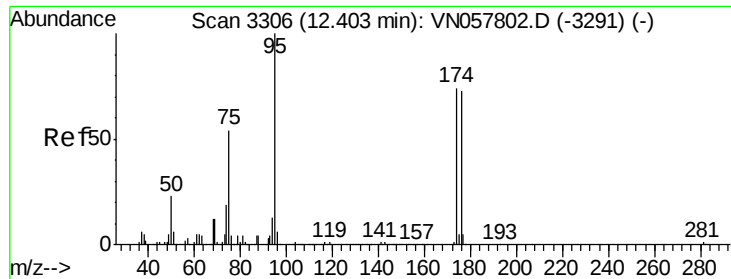
Tgt Ion: 76 Resp: 6007
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.4 38.2#



#59
 2-Hexanone
 Concen: 24.262 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.01 min
 Lab File: VN057985.D
 Acq: 12 Sep 2019 21:34

Tgt Ion: 43 Resp: 96550
 Ion Ratio Lower Upper
 43 100
 58 18.2 25.6 76.8#





#62

4-Bromofluorobenzene

Concen: 40.182 ug/l

RT: 12.41 min Scan# 3307

Delta R.T. 0.00 min

Lab File: VN057985.D

Acq: 12 Sep 2019 21:34

Instrument :

MSVOA_N

ClientSampleId :

T1-3-(0)

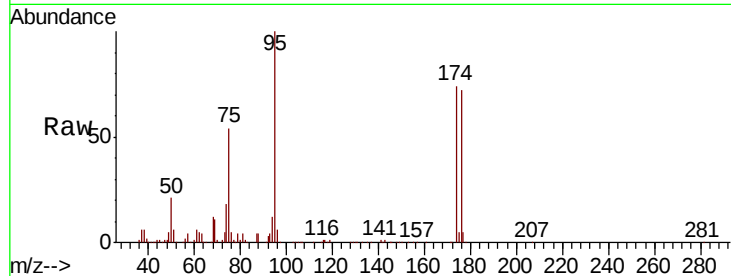
Tgt Ion: 95 Resp: 244315

Ion Ratio Lower Upper

95 100

174 74.5 0.0 150.2

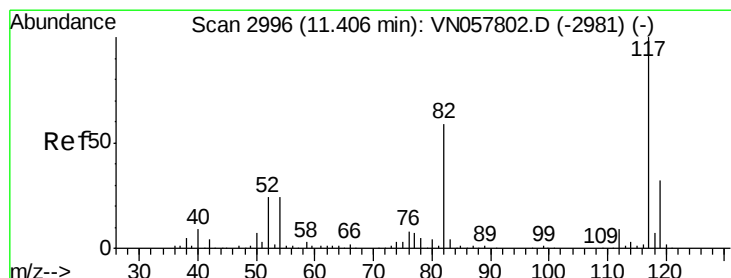
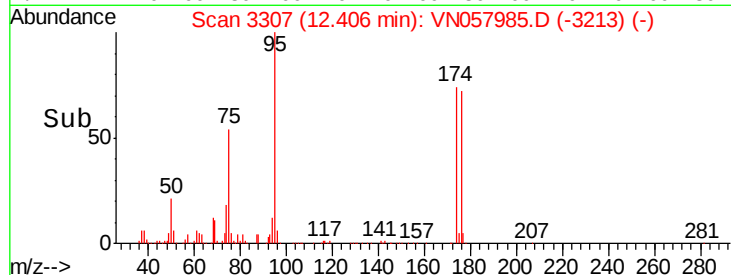
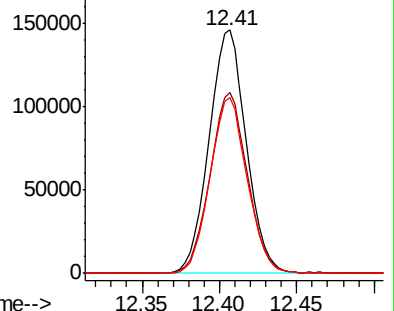
176 72.3 0.0 146.0



Abundance Ion 94.90 (94.60 to 95.60): VN057802.D (-3291) (-)

Ion 173.80 (173.50 to 174.50): VN057802.D (-3291) (-)

Ion 175.80 (175.50 to 176.50): VN057802.D (-3291) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2997

Delta R.T. 0.00 min

Lab File: VN057985.D

Acq: 12 Sep 2019 21:34

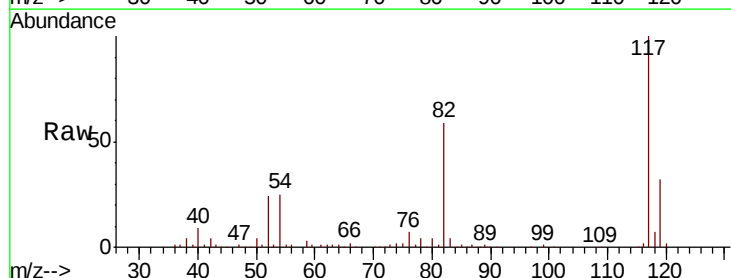
Tgt Ion: 117 Resp: 398325

Ion Ratio Lower Upper

117 100

82 59.0 47.2 70.8

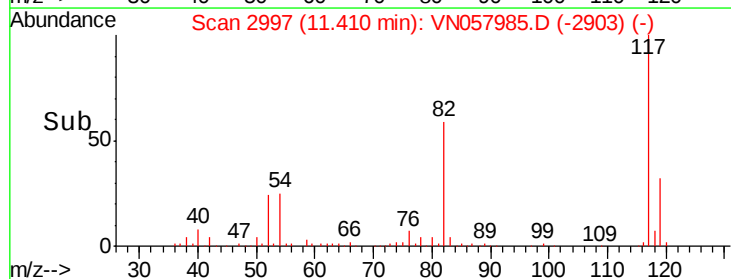
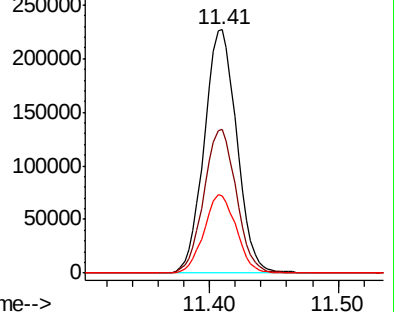
119 31.9 25.3 37.9

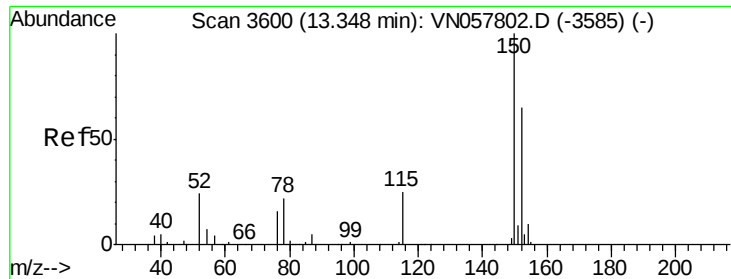


Abundance Ion 116.90 (116.60 to 117.60): VN057802.D (-2981) (-)

Ion 82.00 (81.70 to 82.70): VN057802.D (-2981) (-)

Ion 118.90 (118.60 to 119.60): VN057802.D (-2981) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3600

Delta R.T. 0.00 min

Lab File: VN057985.D

Acq: 12 Sep 2019 21:34

Instrument :

MSVOA_N

ClientSampled :

T1-3-(0)

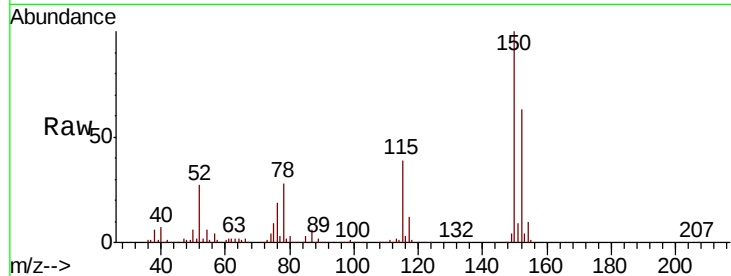
Tgt Ion:152 Resp: 200608

Ion Ratio Lower Upper

152 100

115 61.2 30.3 91.0

150 155.7 0.0 352.4

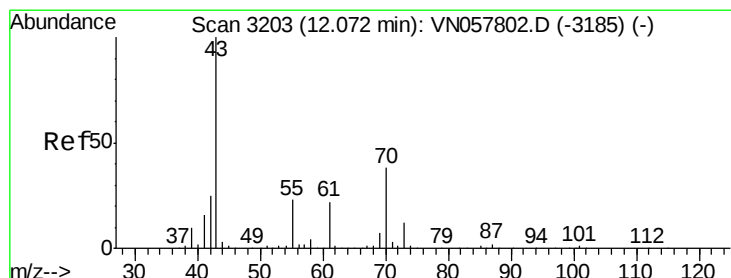
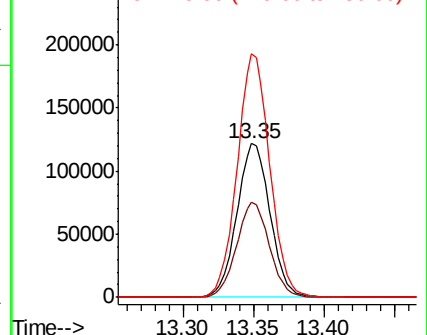
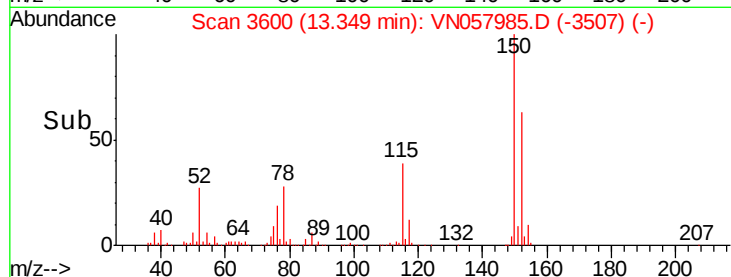


Abundance

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: 0.456 ug/l

RT: 12.03 min Scan# 3191

Delta R.T. -0.04 min

Lab File: VN057985.D

Acq: 12 Sep 2019 21:34

Tgt Ion: 43 Resp: 3086

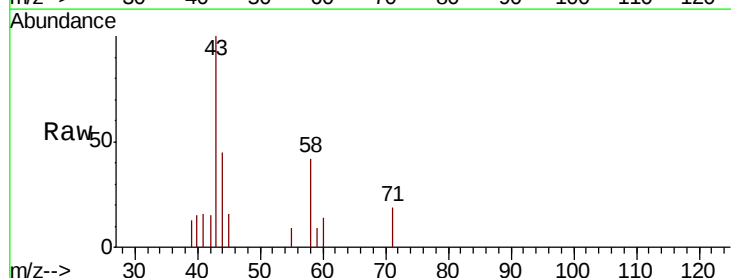
Ion Ratio Lower Upper

43 100

70 0.0 30.6 45.8#

55 3.6 18.6 27.8#

61 0.0 17.4 26.2#



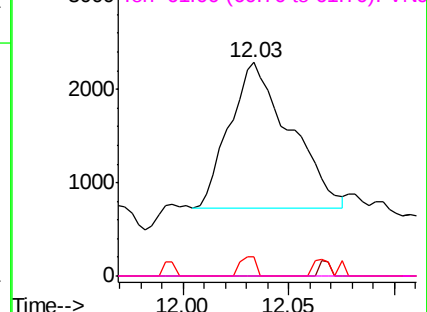
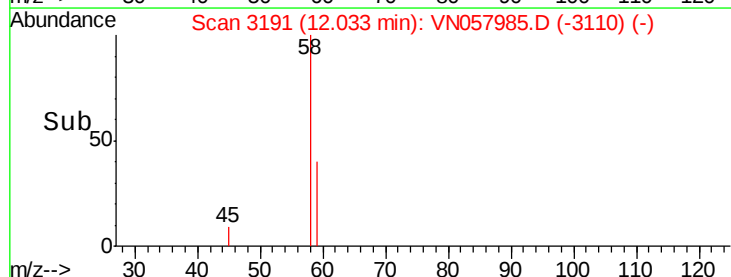
Abundance

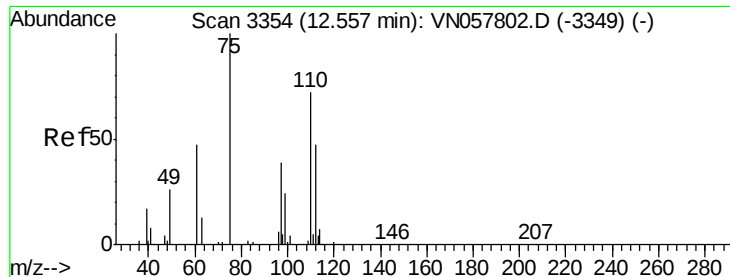
Ion 43.00 (42.70 to 43.70): V

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





#76

1,2,3-Trichloropropane

Concen: 29.727 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN057985.D

Acq: 12 Sep 2019 21:34

Instrument :

MSVOA_N

ClientSampleId :

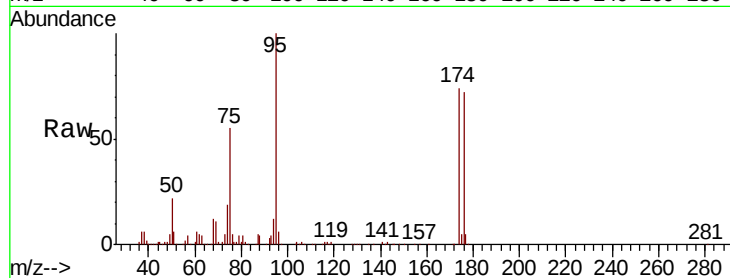
T1-3-(0)

Tgt Ion: 75 Resp: 134904

Ion Ratio Lower Upper

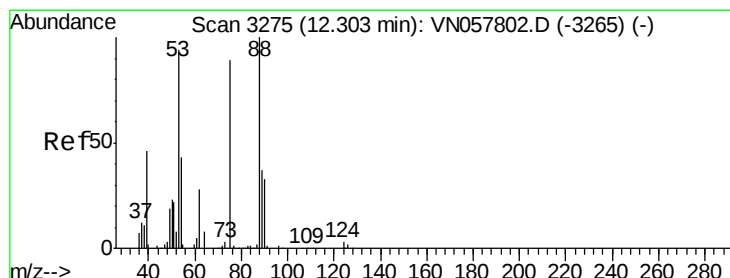
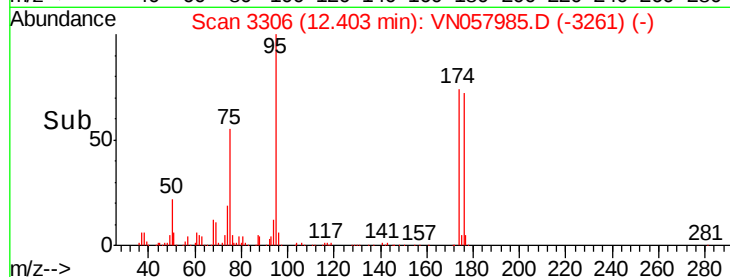
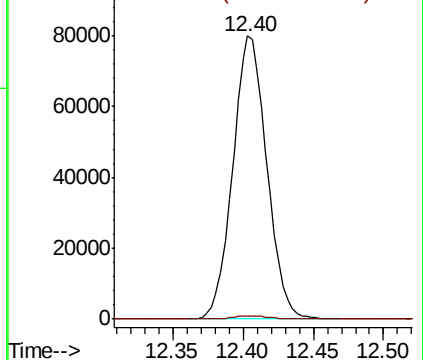
75 100

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: 104.610 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN057985.D

Acq: 12 Sep 2019 21:34

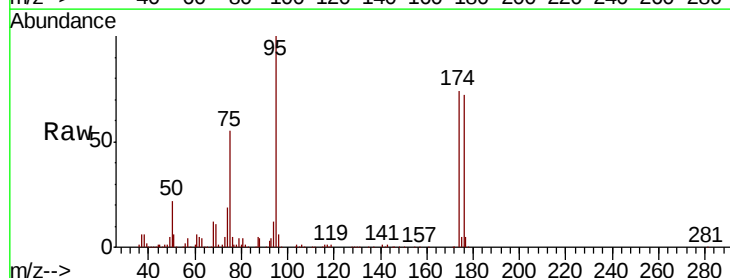
Tgt Ion: 75 Resp: 134904

Ion Ratio Lower Upper

75 100

53 0.0 88.4 132.6#

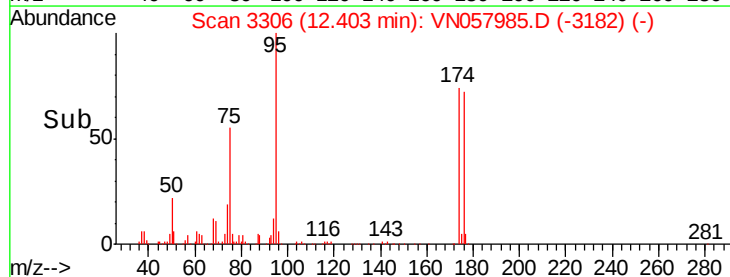
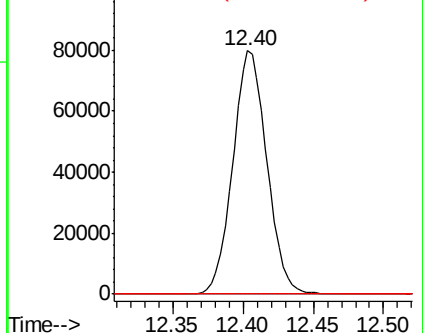
89 0.0 35.3 52.9#

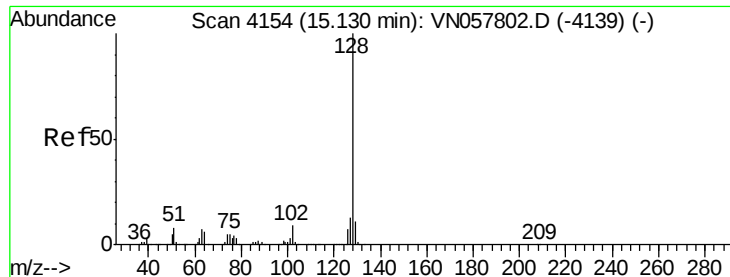


Abundance Ion 74.90 (74.60 to 75.60): VN0

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: VN057985.D

Acq: 12 Sep 2019 21:34

Instrument :

MSVOA_N

ClientSampled :

T1-3-(0)

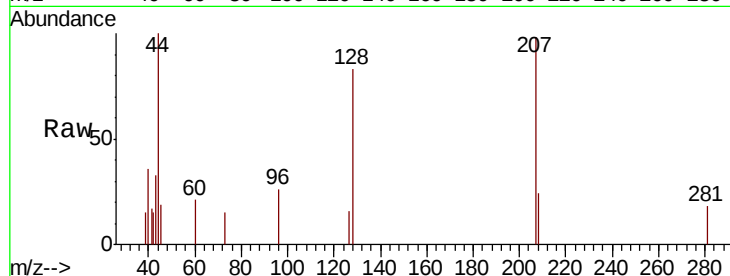
Tgt Ion:128 Resp: 1303

Ion Ratio Lower Upper

128 100

127 0.0 10.3 15.5#

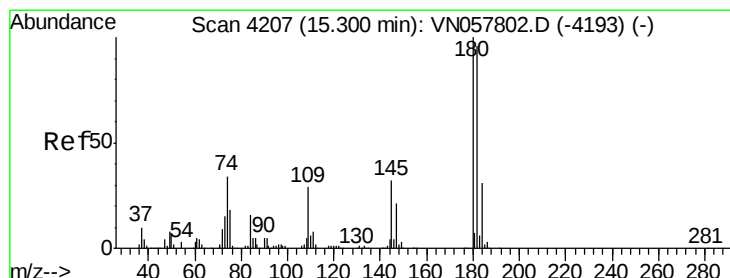
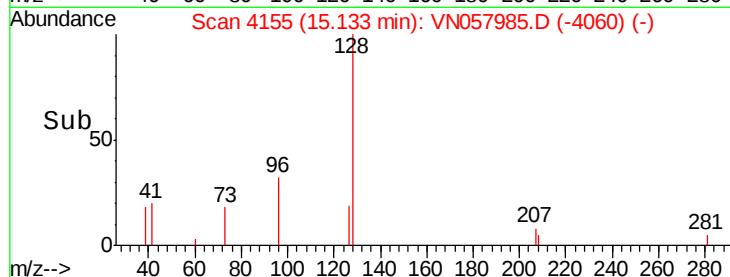
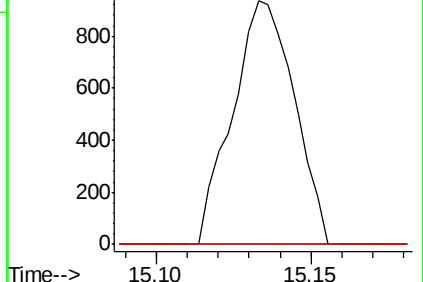
129 0.0 8.6 12.8#



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



#96

1,2,3-Trichlorobenzene

Concen: 1.005 ug/l

RT: 15.29 min Scan# 4204

Delta R.T. -0.01 min

Lab File: VN057985.D

Acq: 12 Sep 2019 21:34

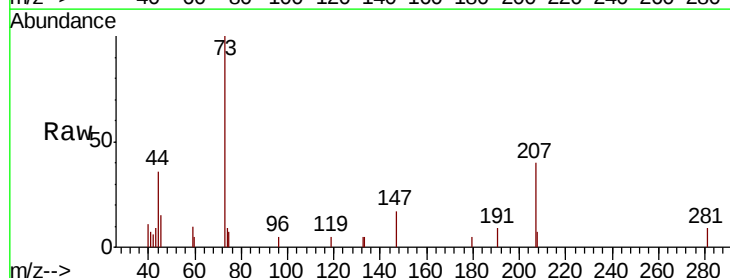
Tgt Ion:180 Resp: 30

Ion Ratio Lower Upper

180 100

182 210.0 48.3 144.8#

145 0.0 16.3 48.8#



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

