

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100620\
 Data File : VN063927.D
 Acq On : 7 Oct 2020 5:54
 Operator : JC/MD
 Sample : L4260-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PAV-B21-100220-17.5-18.5

Quant Time: Oct 07 06:29:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 01 01:46:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	228070	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	420558	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	445060	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	173773	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	203139	53.91	ug/l	0.00
Spiked Amount			Recovery	=	107.82%	
35) Dibromofluoromethane	7.55	113	146167	50.09	ug/l	0.00
Spiked Amount			Recovery	=	100.18%	
50) Toluene-d8	10.06	98	553783	50.06	ug/l	0.00
Spiked Amount			Recovery	=	100.12%	
62) 4-Bromofluorobenzene	12.38	95	210389	50.59	ug/l	0.00
Spiked Amount			Recovery	=	101.18%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.78	43	20329	17.527	ug/l	100
17) Carbon Disulfide	4.01	76	1504	0.939	ug/l #	76
18) Methyl Acetate	4.28	43	3862	1.282	ug/l #	85
20) Methylene Chloride	4.51	84	9301	3.592	ug/l	97
25) 2-Butanone	6.80	43	6104	3.712	ug/l #	89
27) cis-1,2-Dichloroethene	6.78	96	10851	3.668	ug/l	96
29) Tetrahydrofuran	7.17	42	1330	1.206	ug/l #	48
31) Cyclohexane	7.63	56	6528	1.492	ug/l #	2
36) 1,1-Dichloropropene	7.62	75	20724	4.864	ug/l #	51
38) Carbon Tetrachloride	7.62	117	24658	5.161	ug/l #	16
41) Methacrylonitrile	7.17	41	598	0.318	ug/l #	42
43) Isopropyl Acetate	8.13	43	87251	12.496	ug/l	98
45) 1,2-Dichloropropane	9.23	63	1777	0.541	ug/l #	44
48) Methyl methacrylate	9.15	41	4703	1.363	ug/l #	12
49) 1,4-Dioxane	9.20	88	35	0.714	ug/l #	20
51) 4-Methyl-2-Pentanone	9.96	43	8339	2.035	ug/l	98
54) cis-1,3-Dichloropropene	9.87	75	31396	5.993	ug/l #	70
56) Ethyl methacrylate	10.51	69	2393	0.559	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	4322	0.846	ug/l #	43
59) 2-Hexanone	10.74	43	76323	25.074	ug/l #	56
71) Bromoform	12.38	173	1192	0.445	ug/l #	1
74) N-amyl acetate	12.02	43	1801	2.508	ug/l #	50
76) 1,2,3-Trichloropropane	12.38	75	117768	30.744	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	117768	88.547	ug/l #	6
95) Naphthalene	15.12	128	30	1.927	ug/l #	1

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. -0.00 min

Lab File: VN063927.D

Acq: 7 Oct 2020 5:54

Instrument :

MSVOA_N

ClientSampleId :

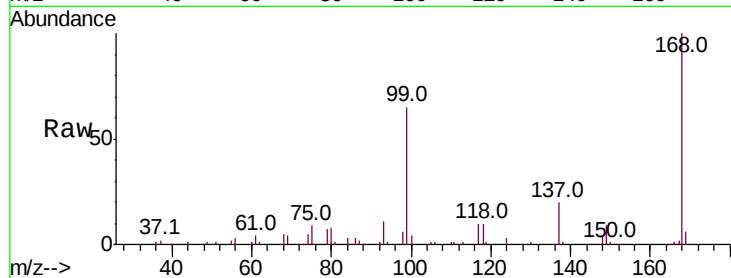
PAV-B21-100220-17.5-18.5

Tot Ion:168 Resp: 228070

Ion Ratio Lower Upper

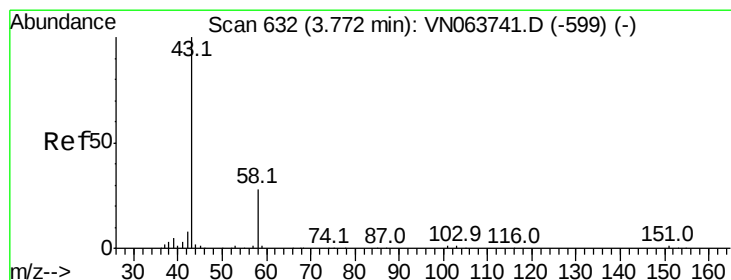
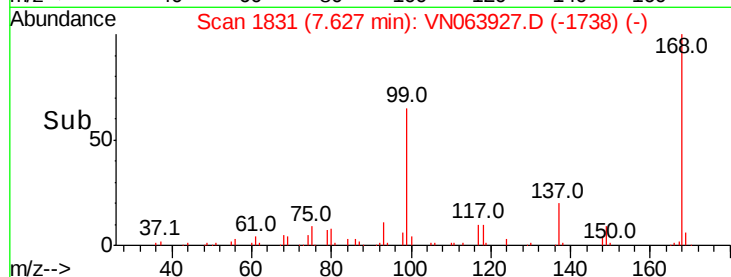
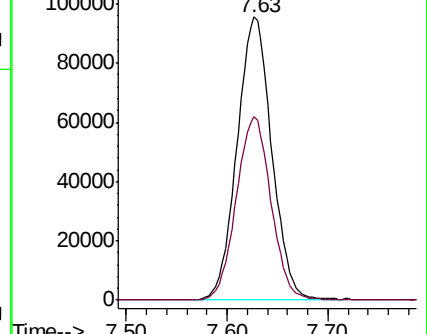
168 100

99 64.8 51.8 77.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO



#16

Acetone

Concen: 17.527 ug/l

RT: 3.78 min Scan# 633

Delta R.T. 0.00 min

Lab File: VN063927.D

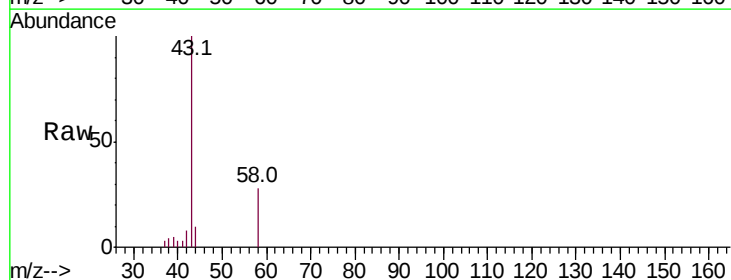
Acq: 7 Oct 2020 5:54

Tgt Ion: 43 Resp: 20329

Ion Ratio Lower Upper

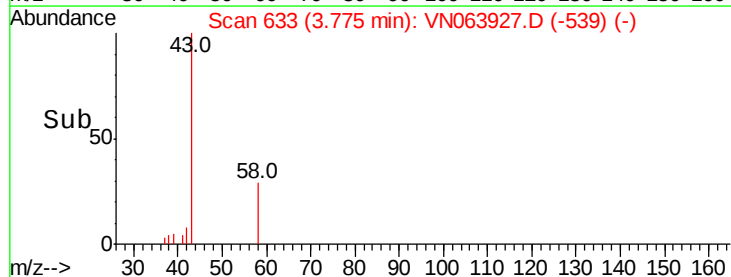
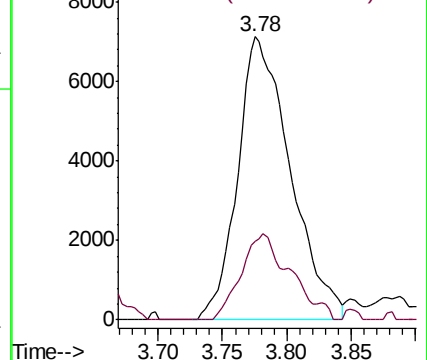
43 100

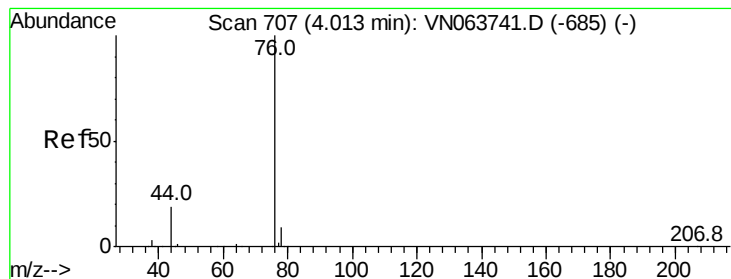
58 27.8 22.3 33.5



Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 58.00 (57.70 to 58.70): VNO





#17

Carbon Disulfide

Concen: 0.939 ug/l

RT: 4.01 min Scan# 706

Delta R.T. -0.00 min

Lab File: VN063927.D

Acq: 7 Oct 2020 5:54

Instrument :

MSVOA_N

ClientSampleId :

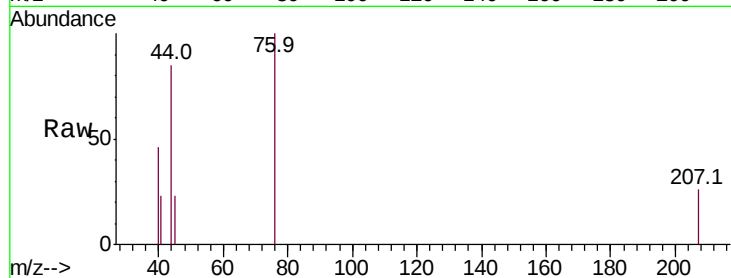
PAV-B21-100220-17.5-18.5

Tot Ion: 76 Resp: 1504

Ion Ratio Lower Upper

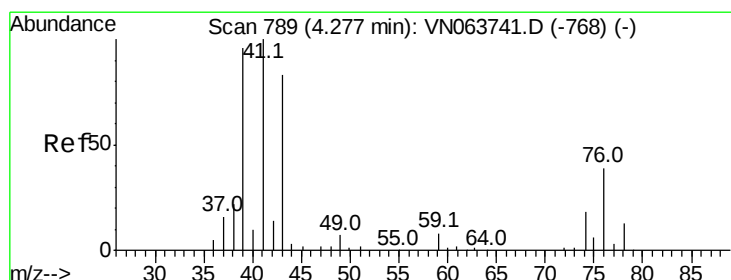
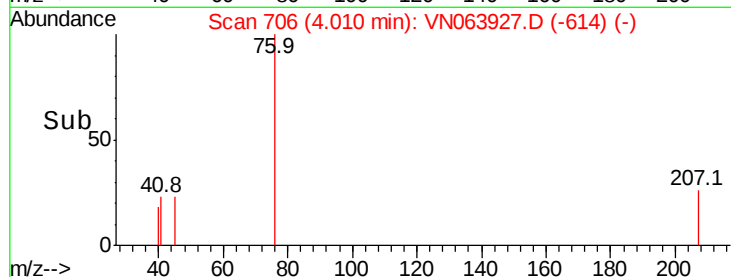
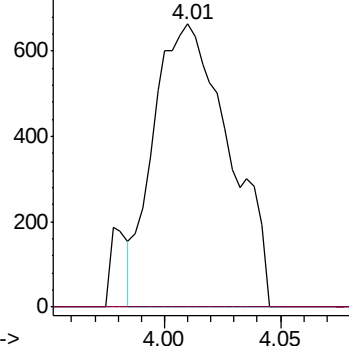
76 100

78 0.0 7.0 10.4#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#18

Methyl Acetate

Concen: 1.282 ug/l

RT: 4.28 min Scan# 790

Delta R.T. 0.00 min

Lab File: VN063927.D

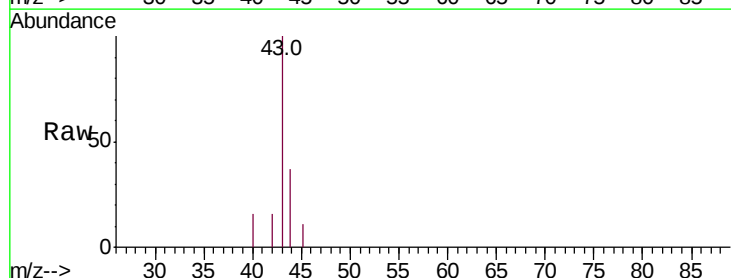
Acq: 7 Oct 2020 5:54

Tgt Ion: 43 Resp: 3862

Ion Ratio Lower Upper

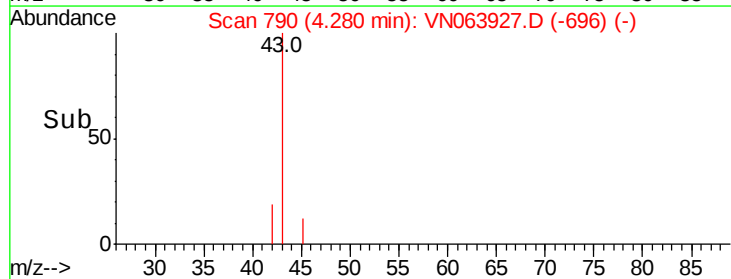
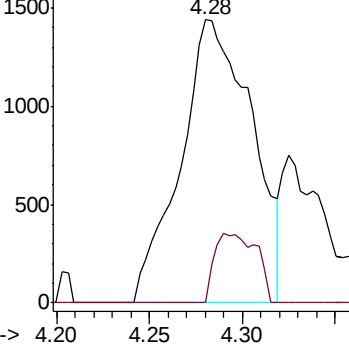
43 100

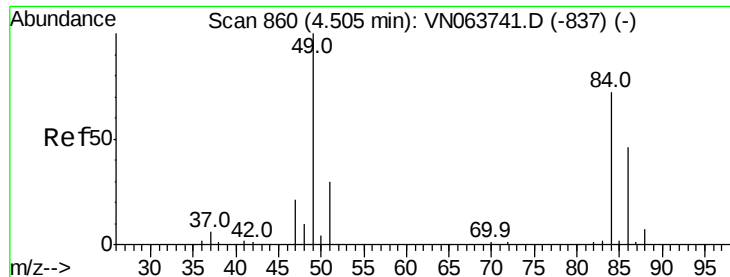
74 14.5 17.4 26.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

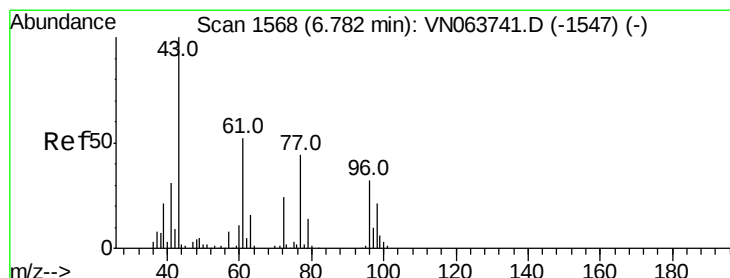
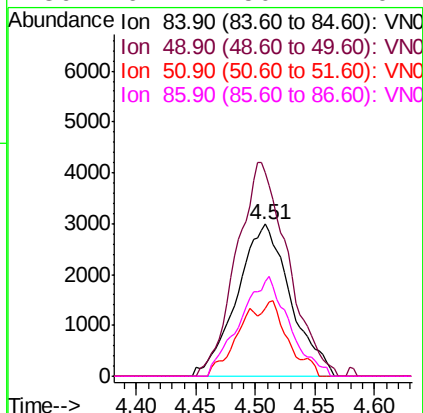
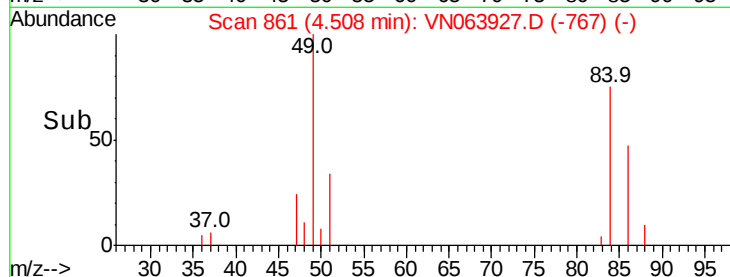
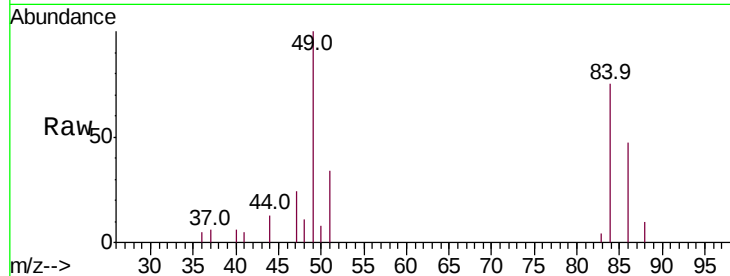




#20
Methvlene Chloride
Concen: 3.592 ug/l
RT: 4.51 min Scan# 861
Delta R.T. 0.00 min
Lab File: VN063927.D
Acq: 7 Oct 2020 5:54

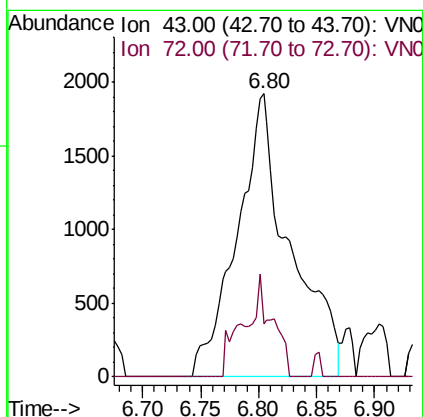
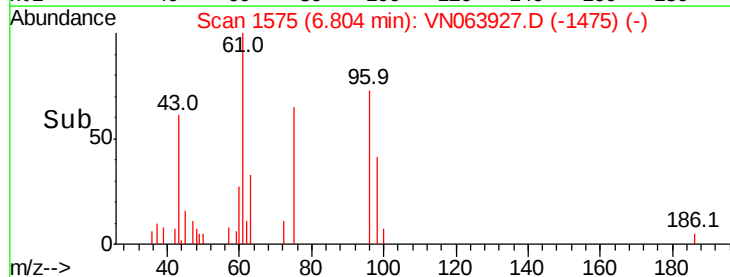
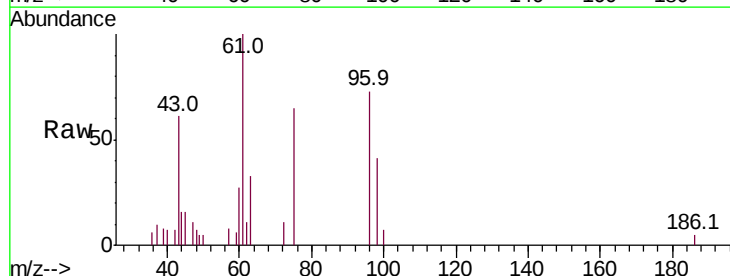
Instrument :
MSVOA_N
ClientSampleId :
PAV-B21-100220-17.5-18.5

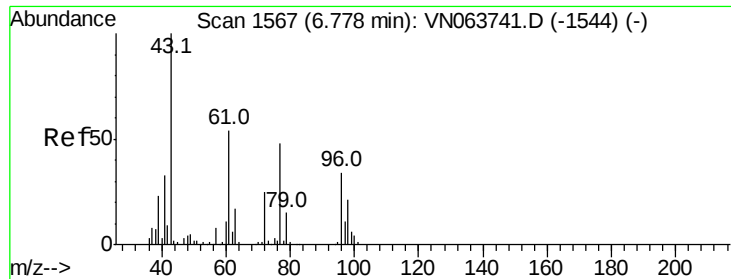
Tot Ion: 84 Resp: 9301
Ion Ratio Lower Upper
84 100
49 134.0 110.4 165.6
51 44.9 33.3 49.9
86 62.7 50.7 76.1



#25
2-Butanone
Concen: 3.712 ug/l
RT: 6.80 min Scan# 1575
Delta R.T. 0.02 min
Lab File: VN063927.D
Acq: 7 Oct 2020 5:54

Tgt Ion: 43 Resp: 6104
Ion Ratio Lower Upper
43 100
72 18.6 19.3 28.9#





#27

cis-1,2-Dichloroethene

Concen: 3.668 ug/l

RT: 6.78 min Scan# 1569

Delta R.T. 0.01 min

Lab File: VN063927.D

Acq: 7 Oct 2020 5:54

Instrument :

MSVOA_N

ClientSampleId :

PAV-B21-100220-17.5-18.5

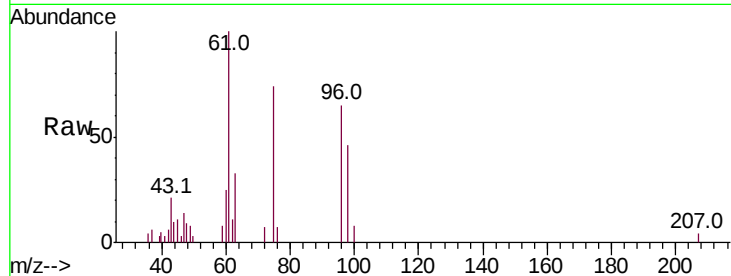
Tot Ion: 96 Resp: 10851

Ion Ratio Lower Upper

96 100

61 158.1 0.0 321.2

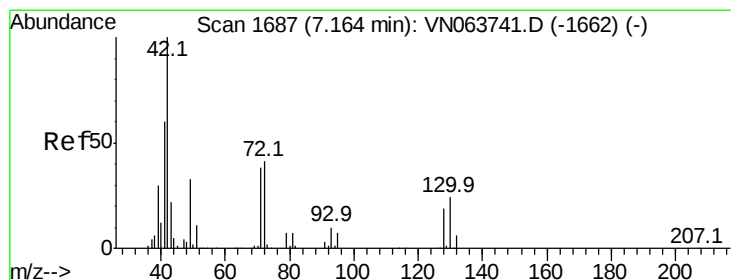
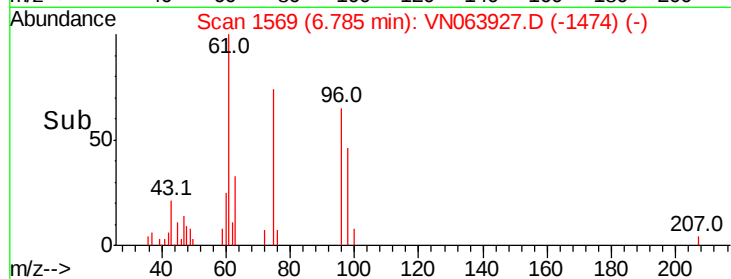
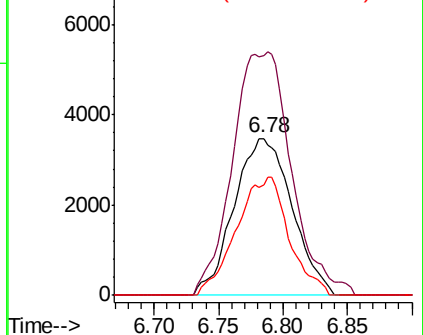
98 68.3 0.0 124.4



Abundance Ion 95.90 (95.60 to 96.60): VN0

Ion 60.90 (60.60 to 61.60): VN0

Ion 97.90 (97.60 to 98.60): VN0



#29

Tetrahydrofuran

Concen: 1.206 ug/l

RT: 7.17 min Scan# 1688

Delta R.T. 0.00 min

Lab File: VN063927.D

Acq: 7 Oct 2020 5:54

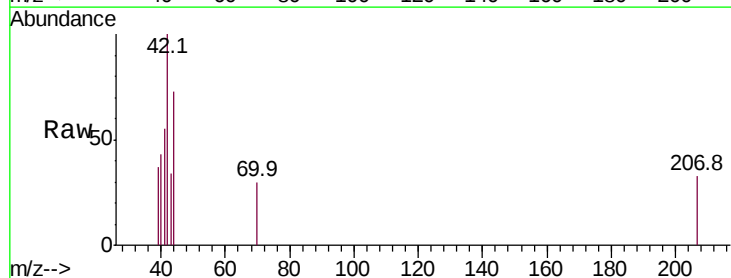
Tgt Ion: 42 Resp: 1330

Ion Ratio Lower Upper

42 100

72 5.5 32.8 49.2#

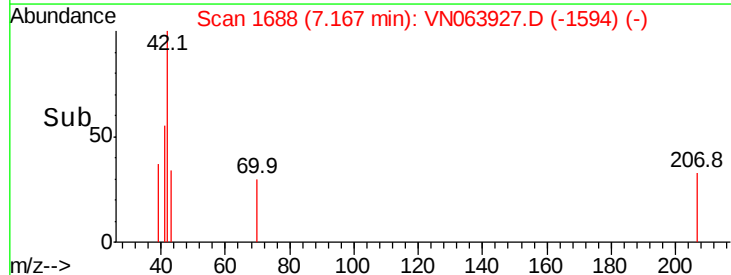
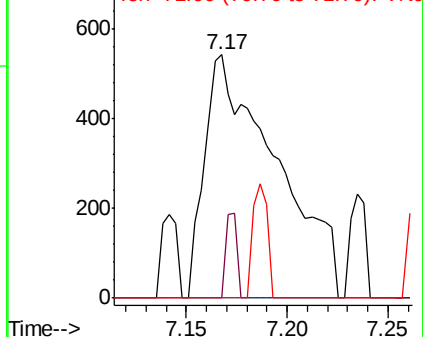
71 9.8 30.6 45.8#

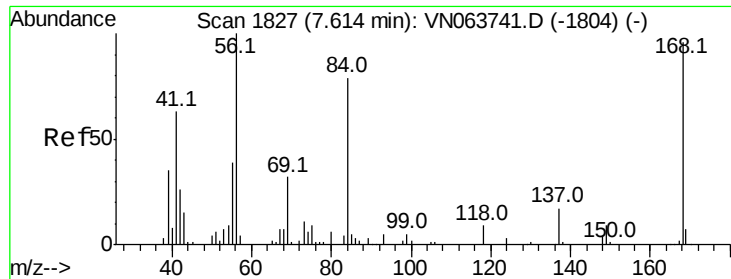


Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0

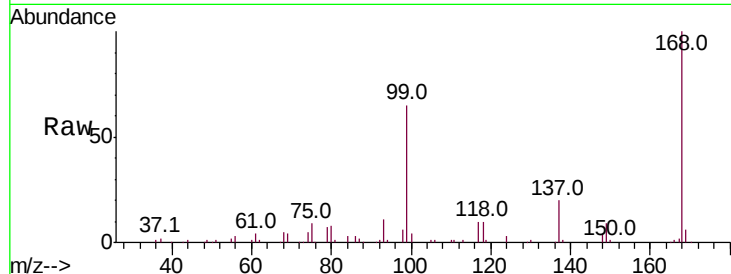




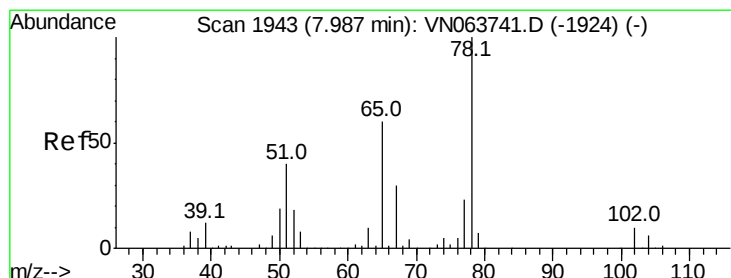
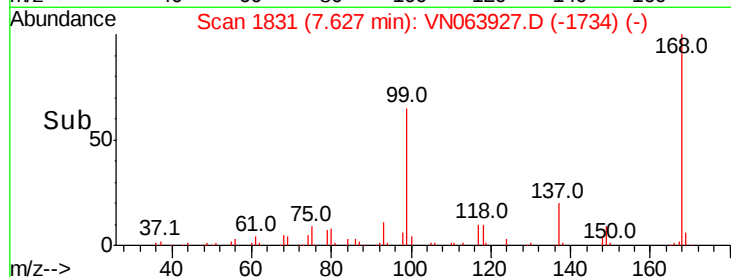
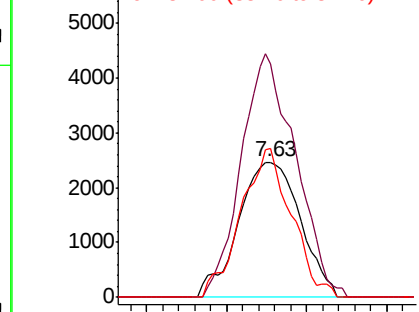
#31
Cyclohexane
Concen: 1.492 ug/l
RT: 7.63 min Scan# 1831
Delta R.T. 0.01 min
Lab File: VN063927.D
Acq: 7 Oct 2020 5:54

Instrument :
MSVOA_N
ClientSampleId :
PAV-B21-100220-17.5-18.5

Tot Ion: 56 Resp: 6528
Ion Ratio Lower Upper
56 100
69 172.3 25.4 38.2#
84 110.0 63.3 94.9#

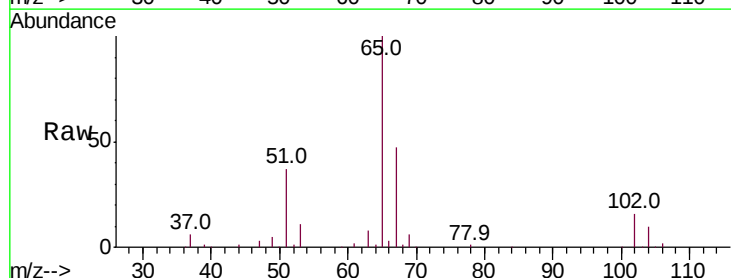


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

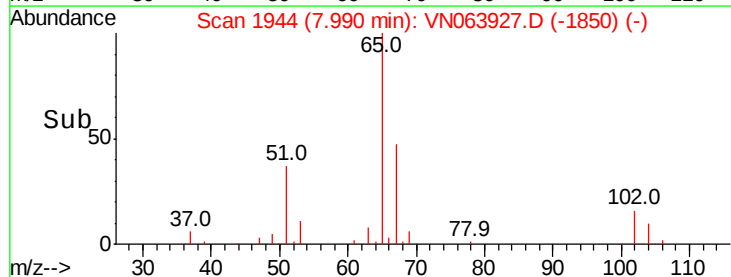
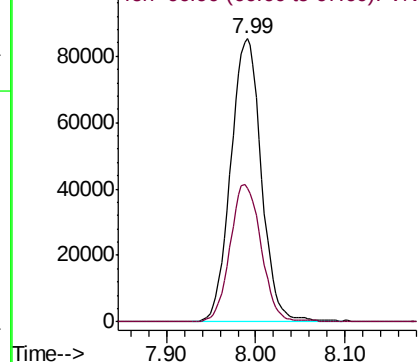


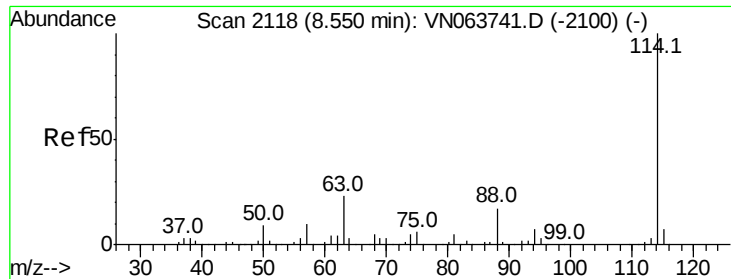
#33
1,2-Dichloroethane-d4
Concen: 53.913 ug/l
RT: 7.99 min Scan# 1944
Delta R.T. 0.00 min
Lab File: VN063927.D
Acq: 7 Oct 2020 5:54

Tgt Ion: 65 Resp: 203139
Ion Ratio Lower Upper
65 100
67 49.0 0.0 99.6



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

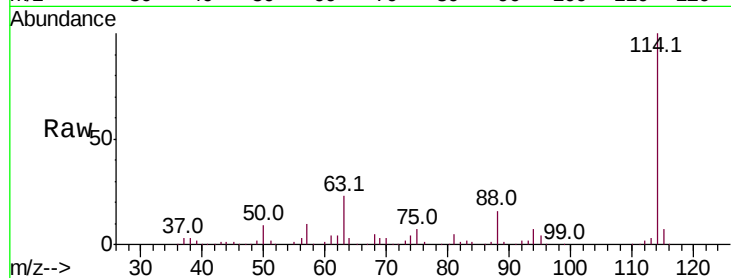




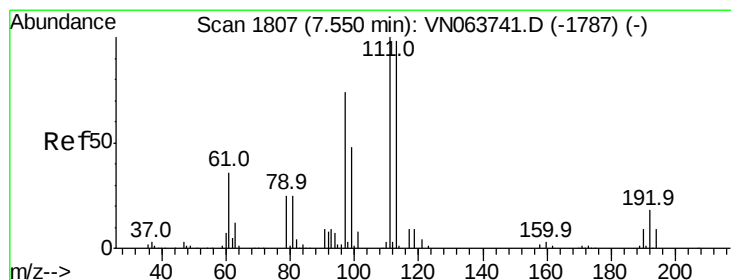
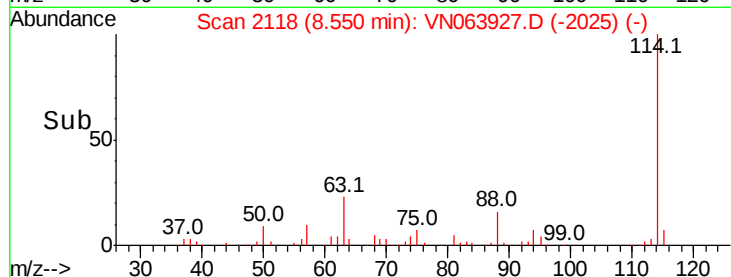
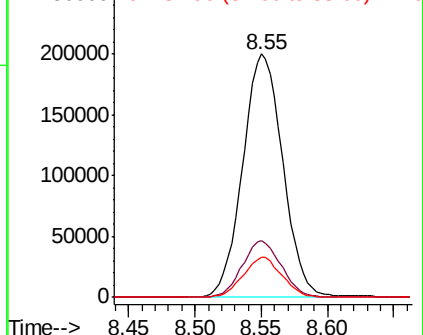
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.55 min Scan# 2118
Delta R.T. 0.00 min
Lab File: VN063927.D
Acq: 7 Oct 2020 5:54

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Tot Ion	Ratio	Lower	Upper
114	100		
63	23.5	0.0	45.0
88	16.4	0.0	34.0

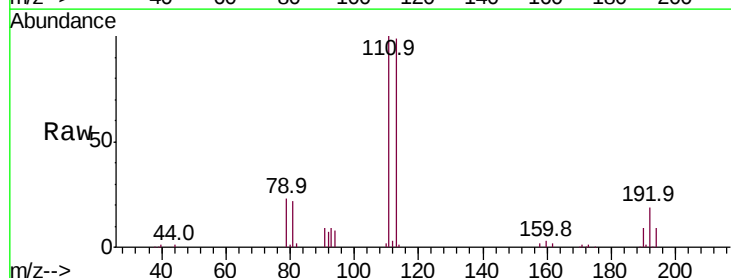


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

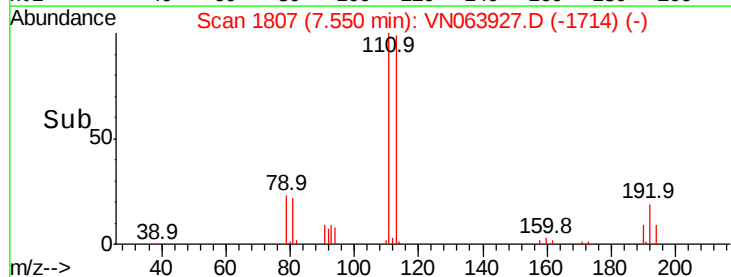
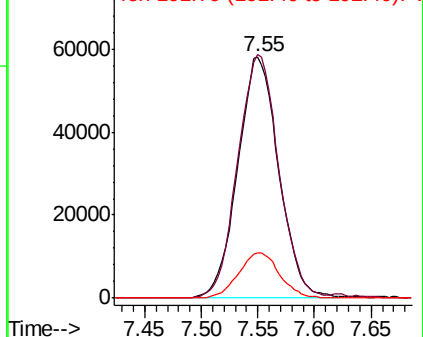


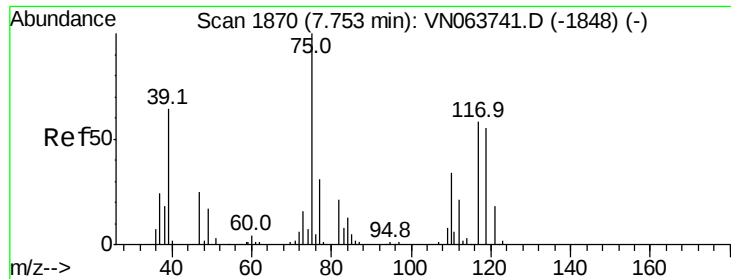
#35
Dibromofluoromethane
Concen: 50.089 ug/l
RT: 7.55 min Scan# 1807
Delta R.T. -0.00 min
Lab File: VN063927.D
Acq: 7 Oct 2020 5:54

Tgt Ion	Ratio	Lower	Upper
113	100		
111	101.3	81.8	122.8
192	18.9	14.2	21.2



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

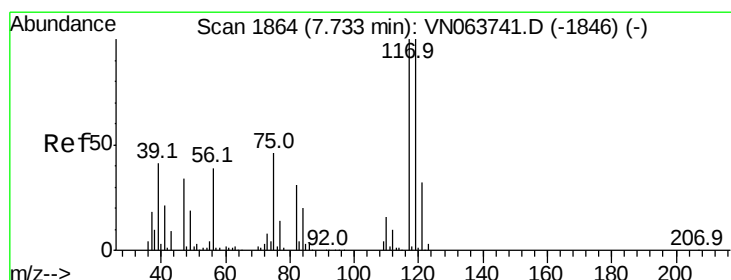
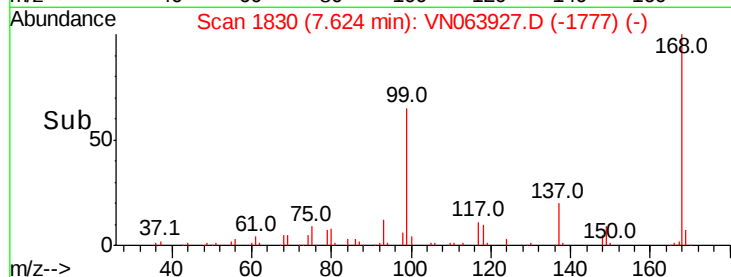
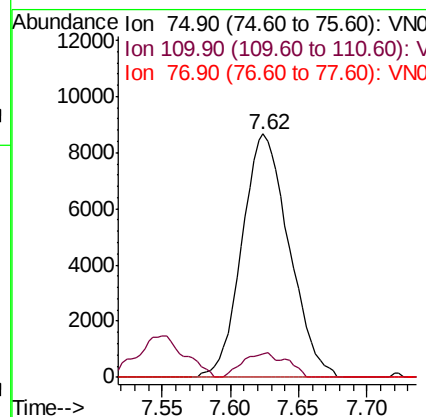
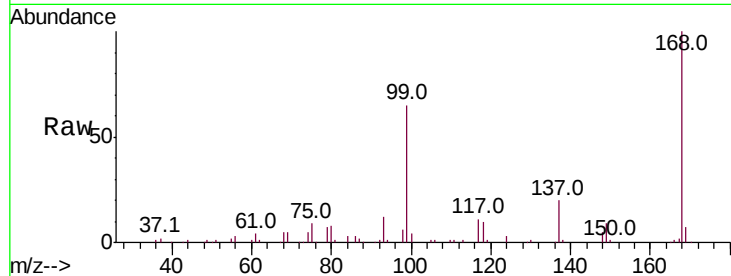




#36
 1,1-Dichloropropene
 Concen: 4.864 ug/l
 RT: 7.62 min Scan# 1830
 Delta R.T. -0.13 min
 Lab File: VN063927.D
 Acq: 7 Oct 2020 5:54

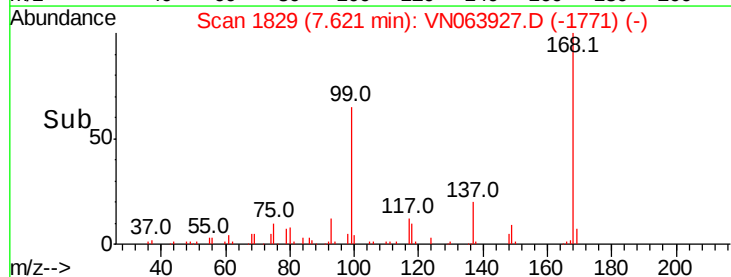
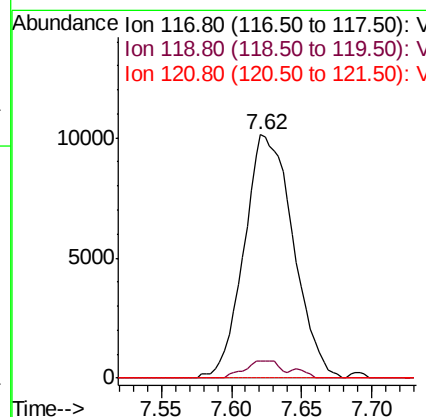
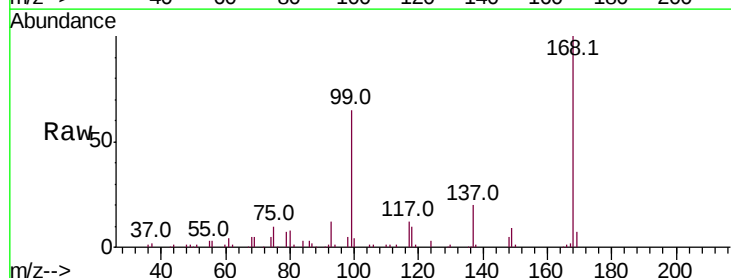
Instrument :
 MSVOA_N
 ClientSampleId :
 PAV-B21-100220-17.5-18.5

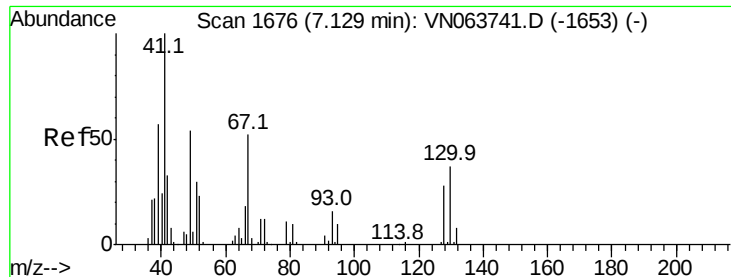
Tot Ion: 75 Resp: 20724
 Ion Ratio Lower Upper
 75 100
 110 9.4 16.9 50.6#
 77 0.0 24.5 36.7#



#38
 Carbon Tetrachloride
 Concen: 5.161 ug/l
 RT: 7.62 min Scan# 1829
 Delta R.T. -0.11 min
 Lab File: VN063927.D
 Acq: 7 Oct 2020 5:54

Tgt Ion: 117 Resp: 24658
 Ion Ratio Lower Upper
 117 100
 119 7.2 80.1 120.1#
 121 0.0 25.7 38.5#

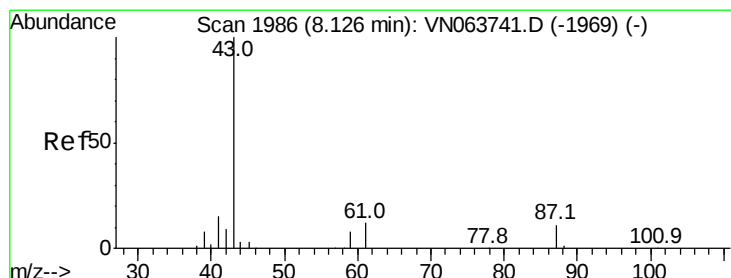
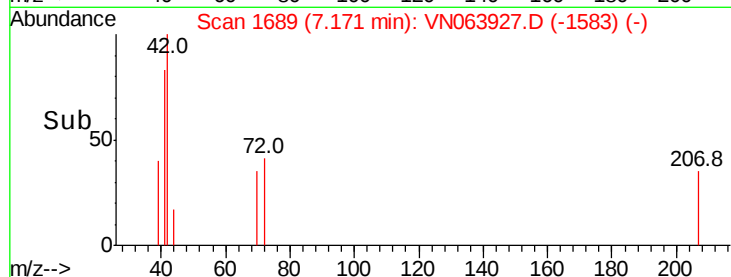
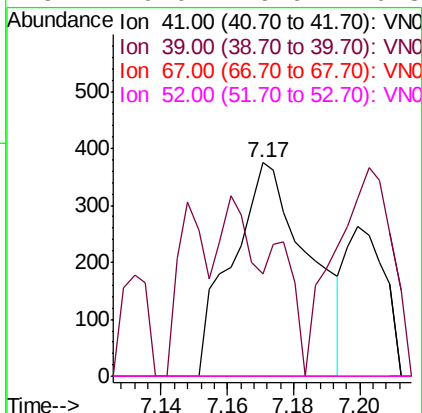
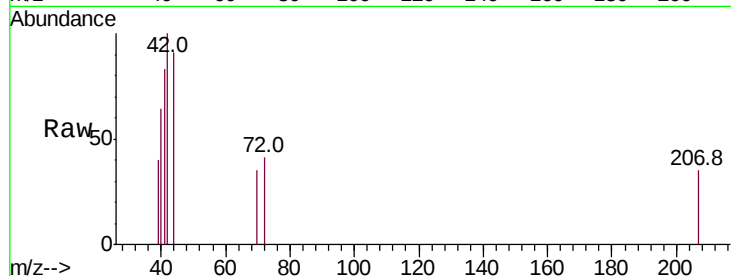




#41
Methacrylonitrile
Concen: 0.318 ug/l
RT: 7.17 min Scan# 1689
Delta R.T. 0.04 min
Lab File: VN063927.D
Acq: 7 Oct 2020 5:54

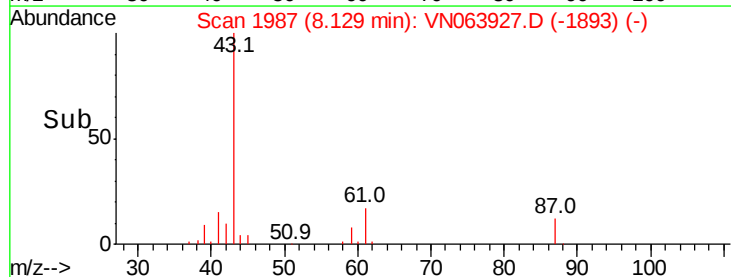
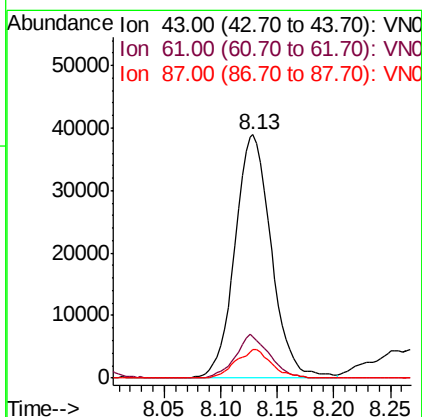
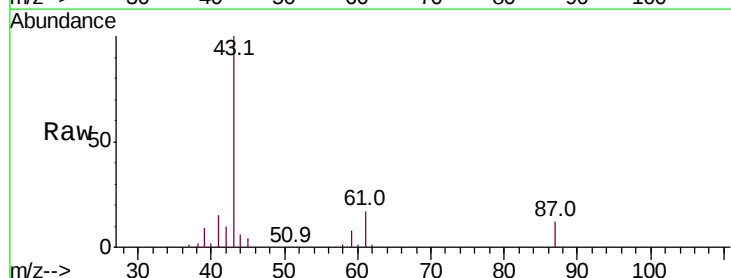
Instrument :
MSVOA_N
ClientSampleId :
PAV-B21-100220-17.5-18.5

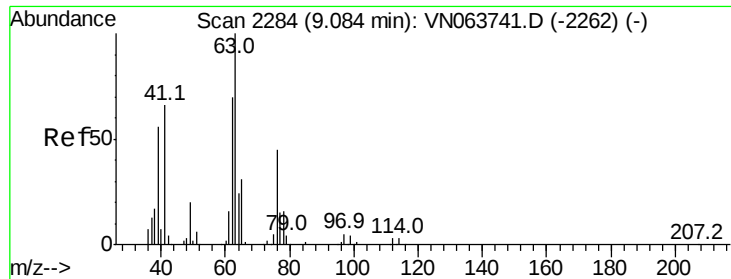
Tot Ion: 41 Resp: 598
Ion Ratio Lower Upper
41 100
39 39.3 42.5 63.7#
67 0.0 57.4 86.2#
52 0.0 26.9 40.3#



#43
Isopropyl Acetate
Concen: 12.496 ug/l
RT: 8.13 min Scan# 1987
Delta R.T. 0.00 min
Lab File: VN063927.D
Acq: 7 Oct 2020 5:54

Tgt Ion: 43 Resp: 87251
Ion Ratio Lower Upper
43 100
61 16.5 14.2 21.4
87 11.4 9.0 13.6

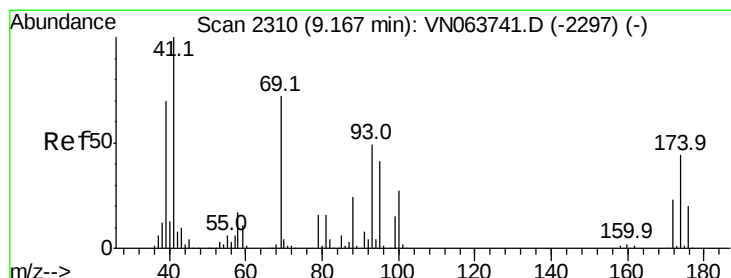
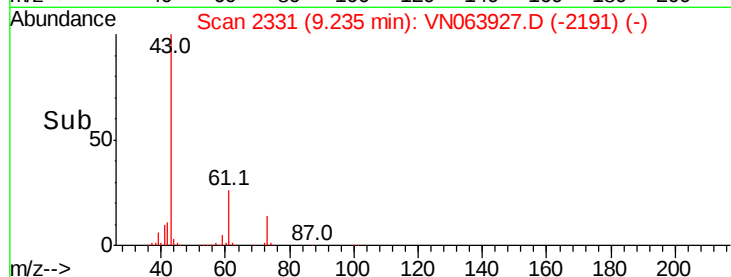
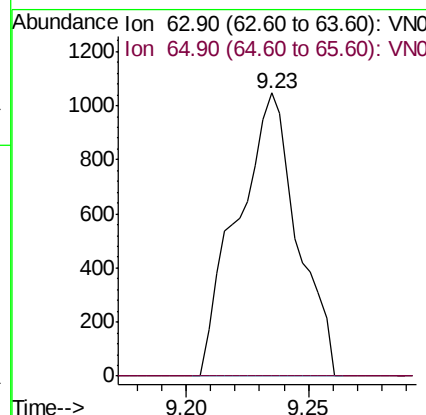
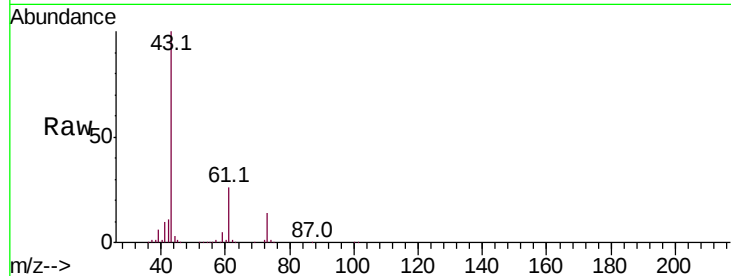




#45
 1,2-Dichloropropane
 Concen: 0.541 ug/l
 RT: 9.23 min Scan# 2331
 Delta R.T. 0.15 min
 Lab File: VN063927.D
 Acq: 7 Oct 2020 5:54

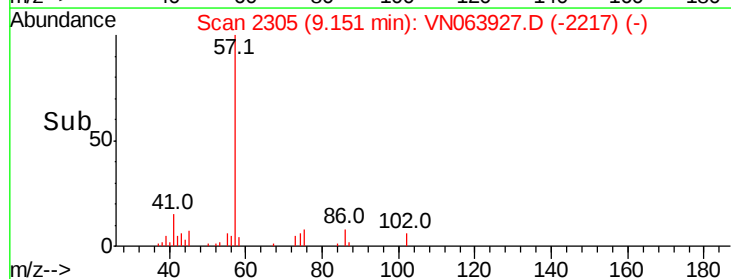
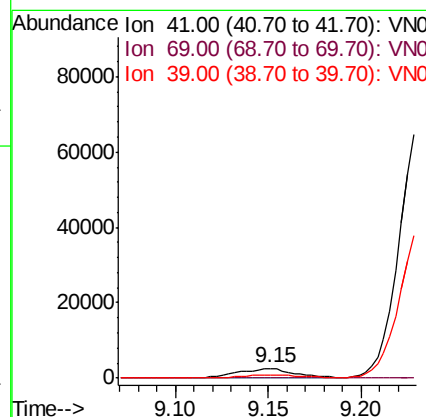
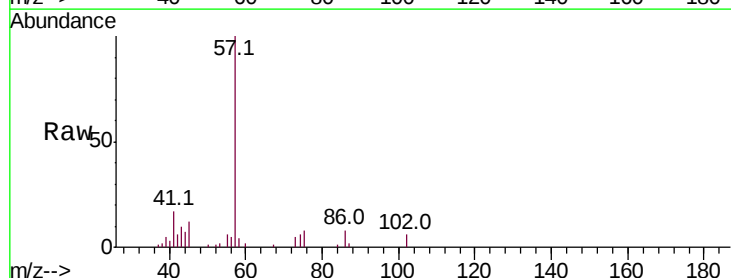
Instrument :
 MSVOA_N
 ClientSampleId :
 PAV-B21-100220-17.5-18.5

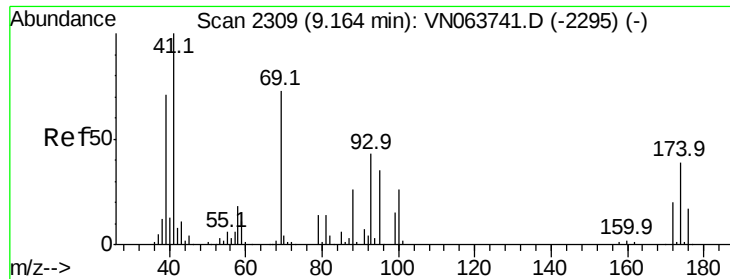
Tot Ion: 63 Resp: 1777
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.7 37.1#



#48
 Methyl methacrylate
 Concen: 1.363 ug/l
 RT: 9.15 min Scan# 2305
 Delta R.T. -0.02 min
 Lab File: VN063927.D
 Acq: 7 Oct 2020 5:54

Tgt Ion: 41 Resp: 4703
 Ion Ratio Lower Upper
 41 100
 69 0.0 60.9 91.3#
 39 0.0 57.5 86.3#

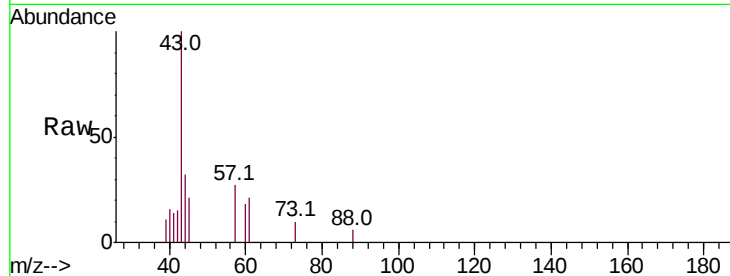




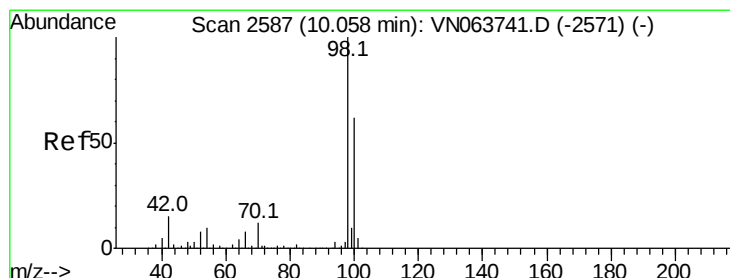
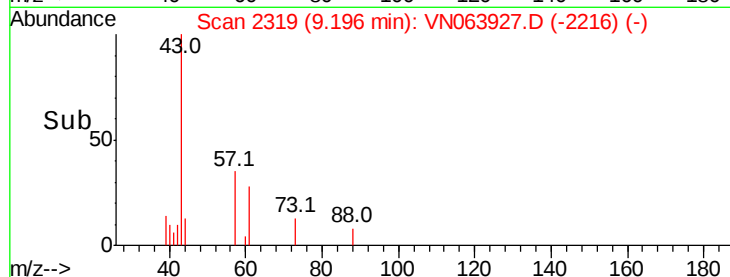
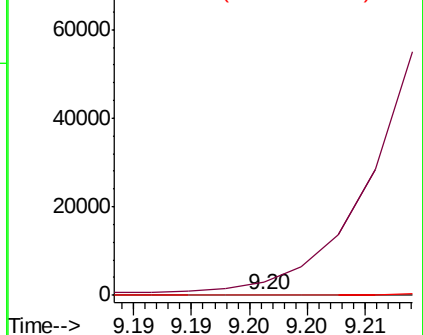
#49
1,4-Dioxane
Concen: 0.714 ug/l
RT: 9.20 min Scan# 2319
Delta R.T. 0.03 min
Lab File: VN063927.D
Acq: 7 Oct 2020 5:54

Instrument :
MSVOA_N
ClientSampleId :
PAV-B21-100220-17.5-18.5

Tot Ion: 88 Resp: 35
Ion Ratio Lower Upper
88 100
43 0.0 33.1 49.7#
58 0.0 58.9 88.3#

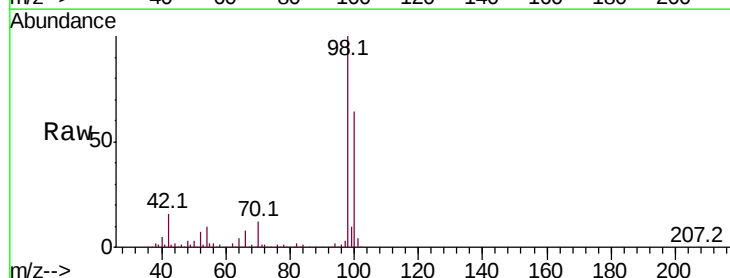


Abundance Ion 88.00 (87.70 to 88.70): VN0
Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0

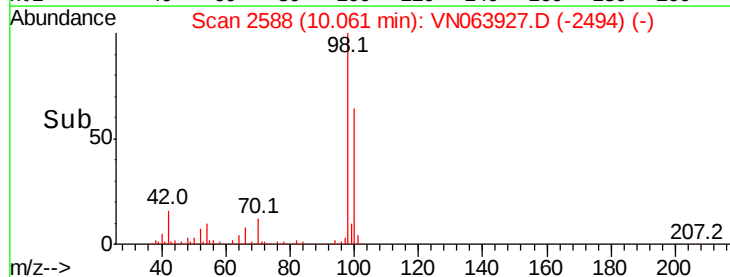
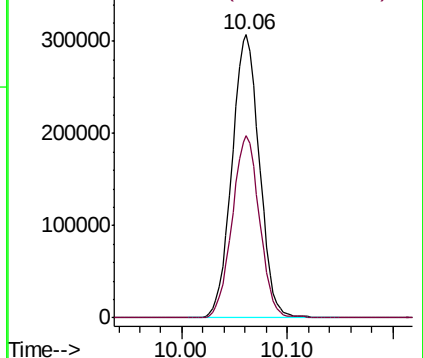


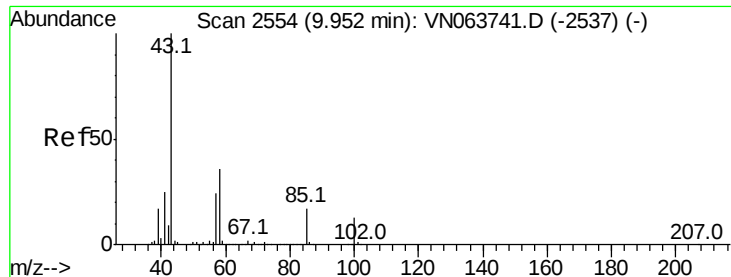
#50
Toluene-d8
Concen: 50.060 ug/l
RT: 10.06 min Scan# 2588
Delta R.T. 0.00 min
Lab File: VN063927.D
Acq: 7 Oct 2020 5:54

Tgt Ion: 98 Resp: 553783
Ion Ratio Lower Upper
98 100
100 64.1 49.8 74.6



Abundance Ion 98.00 (97.70 to 98.70): VN0
Ion 100.00 (99.70 to 100.70): VN0

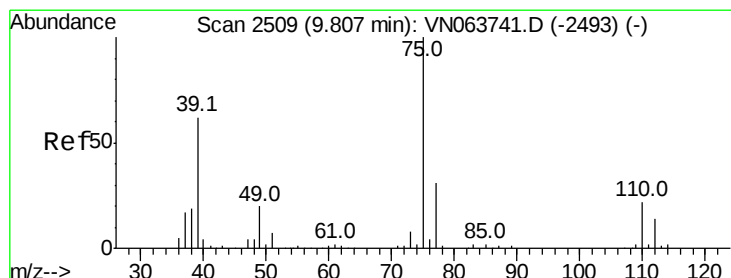
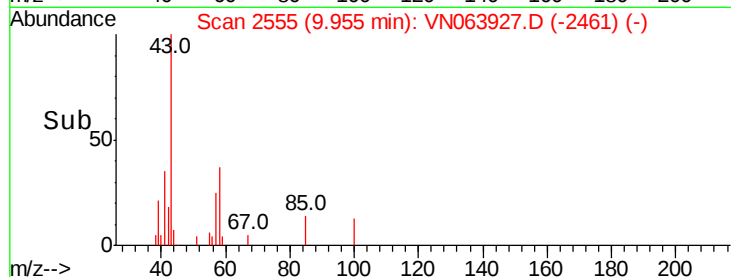
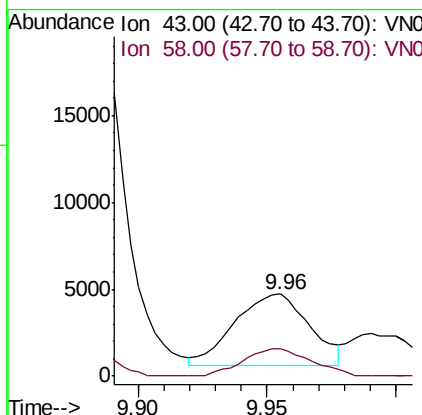
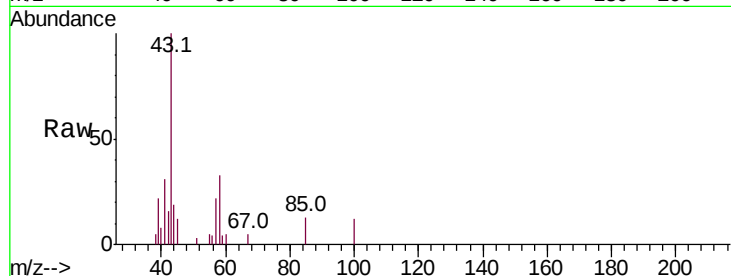




#51
4-Methyl-2-Pentanone
Concen: 2.035 ug/l
RT: 9.96 min Scan# 2555
Delta R.T. 0.00 min
Lab File: VN063927.D
Acq: 7 Oct 2020 5:54

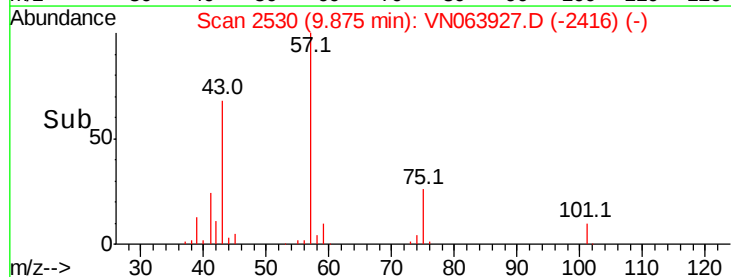
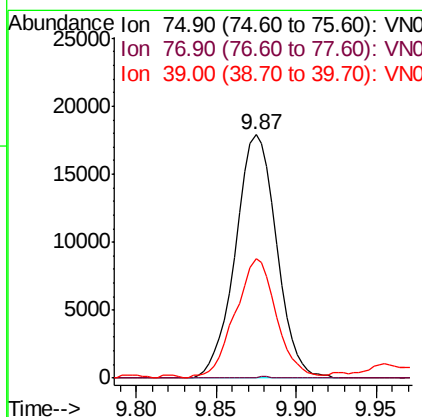
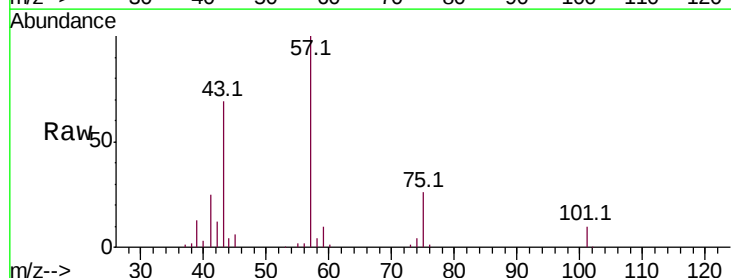
Instrument :
MSVOA_N
ClientSampleId :
PAV-B21-100220-17.5-18.5

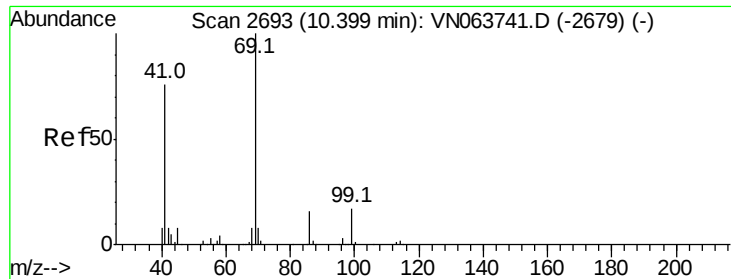
Tot Ion: 43 Resp: 8339
Ion Ratio Lower Upper
43 100
58 34.6 28.4 42.6



#54
cis-1,3-Dichloropropene
Concen: 5.993 ug/l
RT: 9.87 min Scan# 2530
Delta R.T. 0.07 min
Lab File: VN063927.D
Acq: 7 Oct 2020 5:54

Tgt Ion: 75 Resp: 31396
Ion Ratio Lower Upper
75 100
77 0.0 24.6 36.8#
39 49.1 49.7 74.5#





#56

Ethyl methacrylate

Concen: 0.559 ug/l

RT: 10.51 min Scan# 2728

Delta R.T. 0.11 min

Lab File: VN063927.D

Acq: 7 Oct 2020 5:54

Instrument :

MSVOA_N

ClientSampleId :

PAV-B21-100220-17.5-18.5

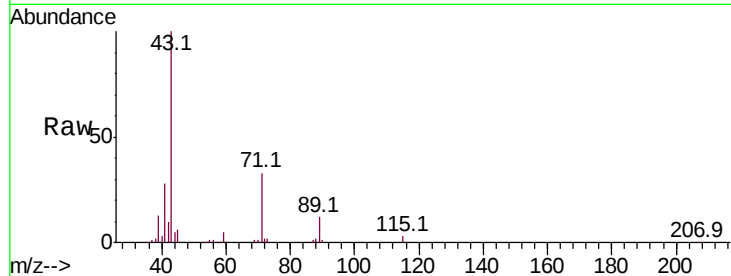
Tot Ion: 69 Resp: 2393

Ion Ratio Lower Upper

69 100

41 3499.7 61.1 91.7#

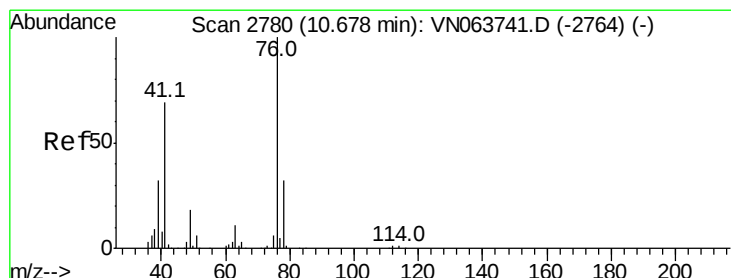
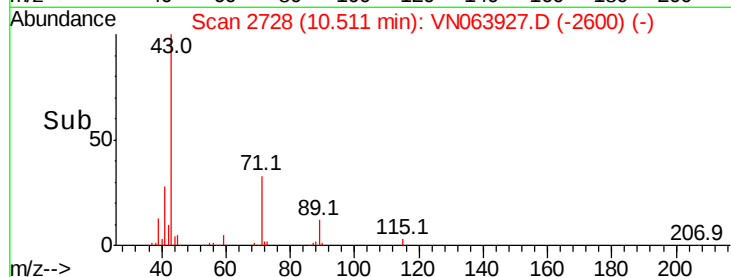
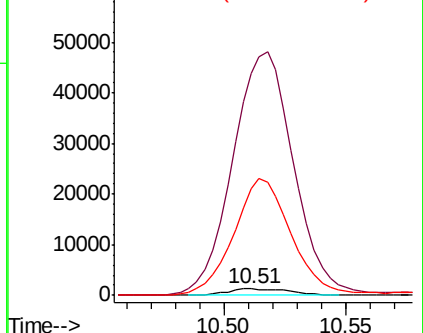
39 1583.8 42.2 63.4#



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropane

Concen: 0.846 ug/l

RT: 10.74 min Scan# 2798

Delta R.T. 0.06 min

Lab File: VN063927.D

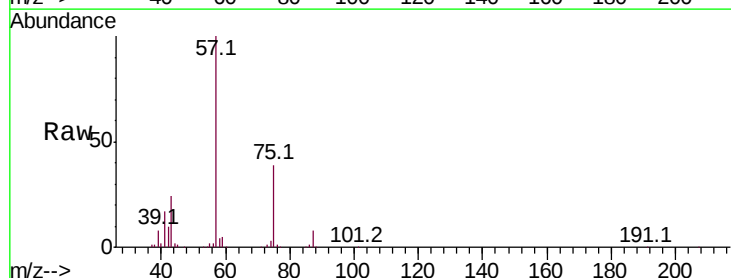
Acq: 7 Oct 2020 5:54

Tgt Ion: 76 Resp: 4322

Ion Ratio Lower Upper

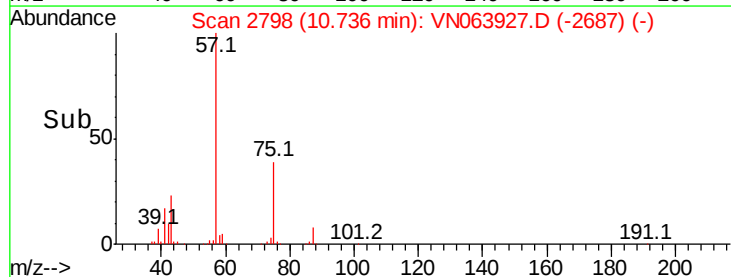
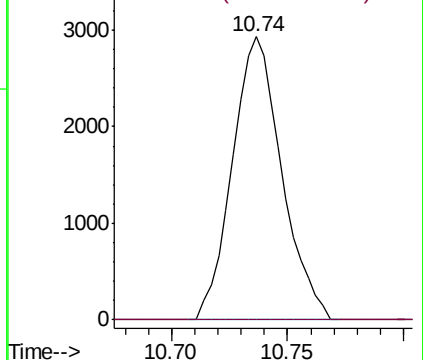
76 100

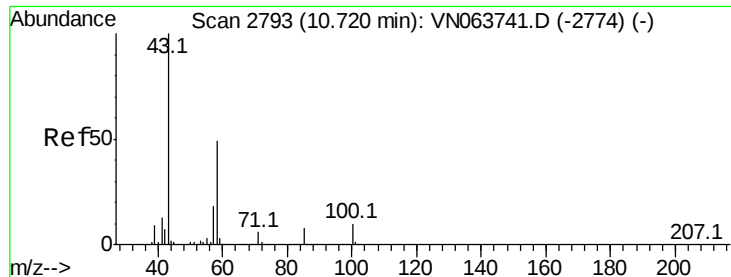
78 0.0 25.2 37.8#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0





#59

2-Hexanone

Concen: 25.074 ug/l

RT: 10.74 min Scan# 2798

Delta R.T. 0.02 min

Lab File: VN063927.D

Acq: 7 Oct 2020 5:54

Instrument :

MSVOA_N

ClientSampleId :

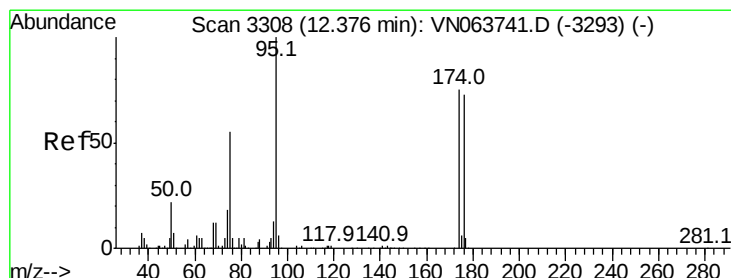
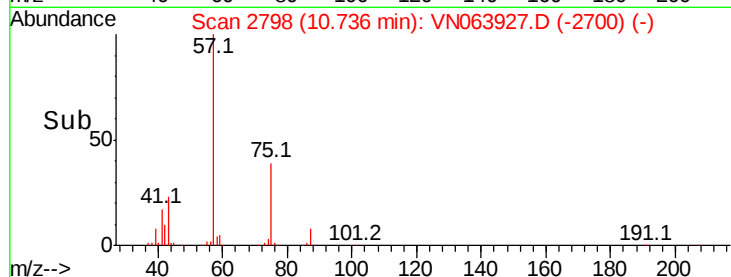
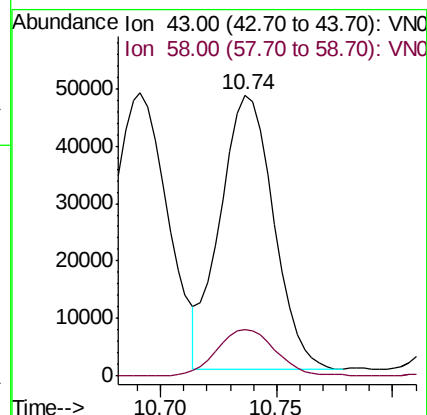
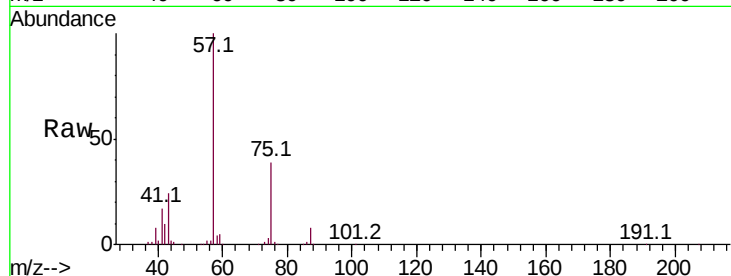
PAV-B21-100220-17.5-18.5

Tot Ion: 43 Resp: 76323

Ion Ratio Lower Upper

43 100

58 18.9 24.6 73.8#



#62

4-Bromofluorobenzene

Concen: 50.593 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. -0.00 min

Lab File: VN063927.D

Acq: 7 Oct 2020 5:54

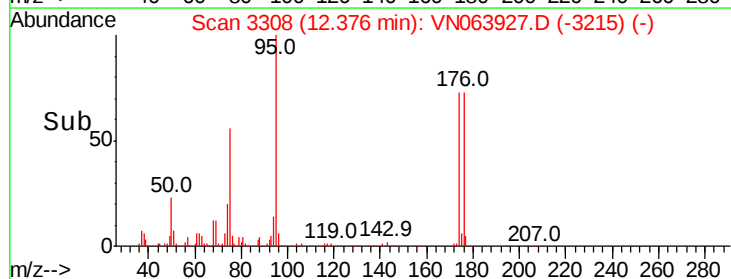
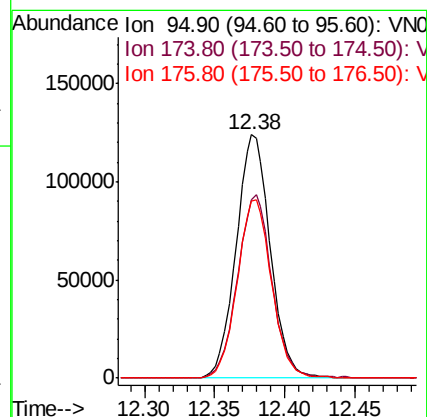
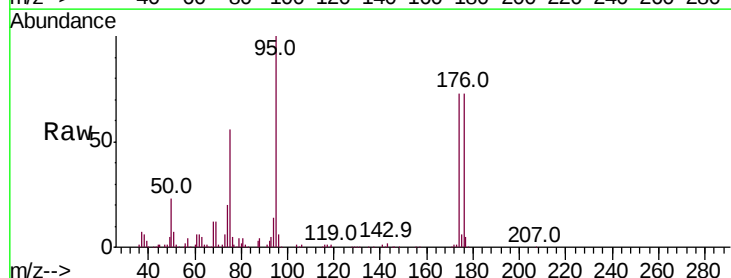
Tgt Ion: 95 Resp: 210389

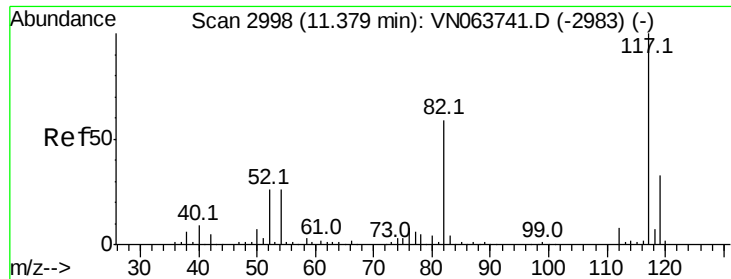
Ion Ratio Lower Upper

95 100

174 75.9 0.0 150.6

176 73.7 0.0 145.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.38 min Scan# 2998

Delta R.T. 0.00 min

Lab File: VN063927.D

Acq: 7 Oct 2020 5:54

Instrument :

MSVOA_N

ClientSampleId :

PAV-B21-100220-17.5-18.5

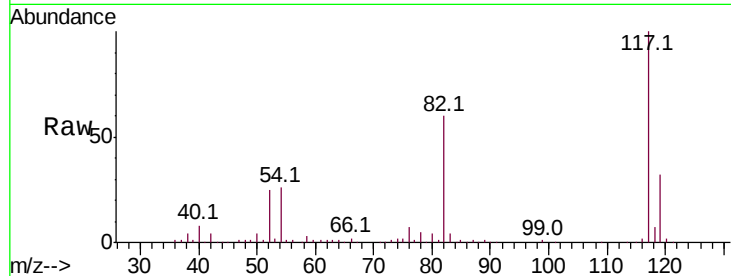
Tot Ion:117 Resp: 445060

Ion Ratio Lower Upper

117 100

82 59.9 47.4 71.2

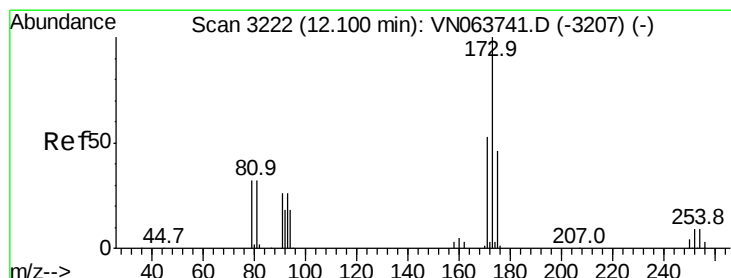
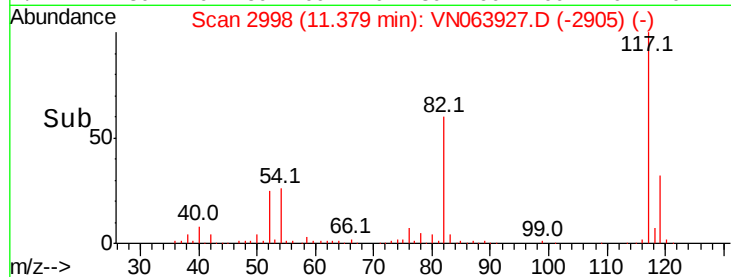
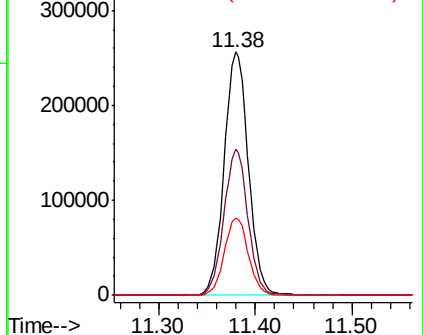
119 31.9 26.4 39.6



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



#71

Bromoform

Concen: 0.445 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.28 min

Lab File: VN063927.D

Acq: 7 Oct 2020 5:54

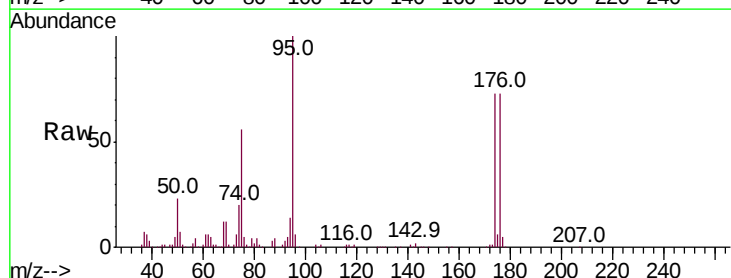
Tgt Ion:173 Resp: 1192

Ion Ratio Lower Upper

173 100

175 843.7 23.5 70.5#

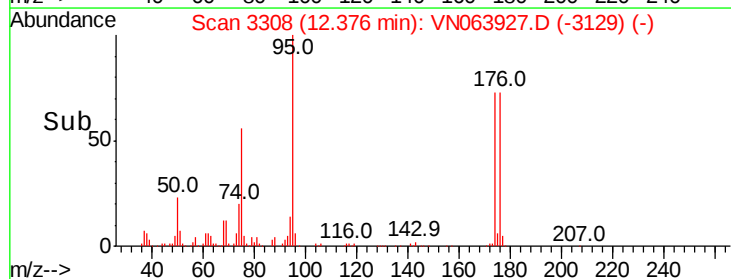
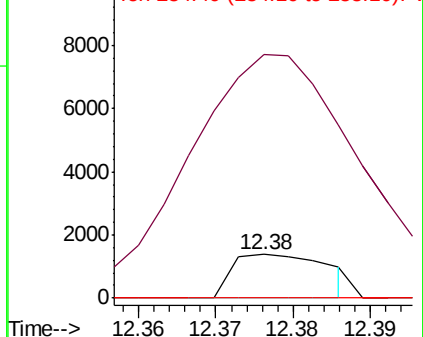
254 0.0 0.0 0.0

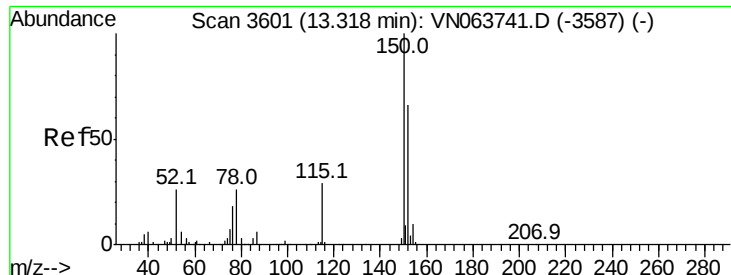


Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3601

Delta R.T. 0.00 min

Lab File: VN063927.D

Acq: 7 Oct 2020 5:54

Instrument :

MSVOA_N

ClientSampleId :

PAV-B21-100220-17.5-18.5

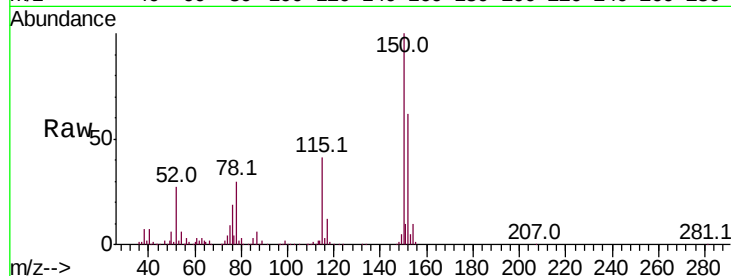
Tot Ion:152 Resp: 173773

Ion Ratio Lower Upper

152 100

115 62.9 31.3 93.8

150 158.7 0.0 341.8

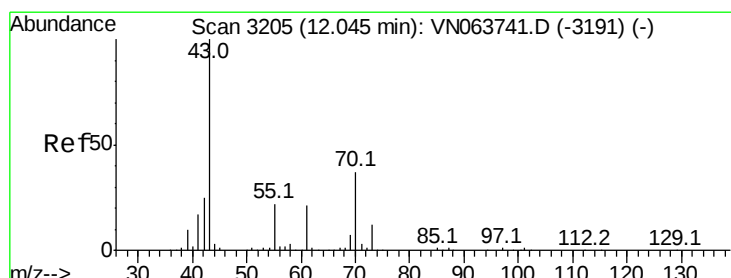
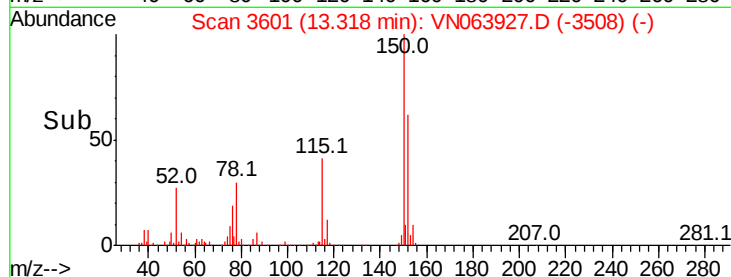
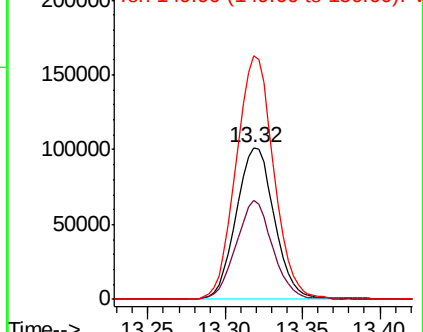


Abundance

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: 2.508 ug/l

RT: 12.02 min Scan# 3196

Delta R.T. -0.03 min

Lab File: VN063927.D

Acq: 7 Oct 2020 5:54

Tgt Ion: 43 Resp: 1801

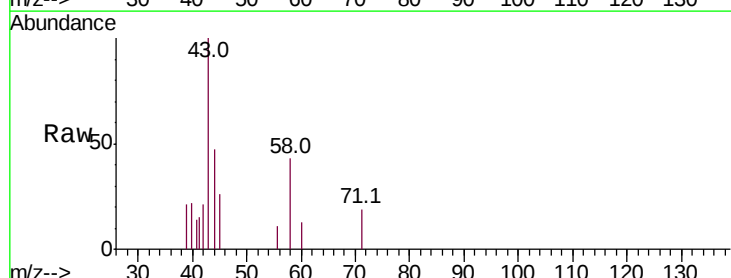
Ion Ratio Lower Upper

43 100

70 0.0 29.8 44.8#

55 6.5 17.9 26.9#

61 0.0 17.0 25.4#



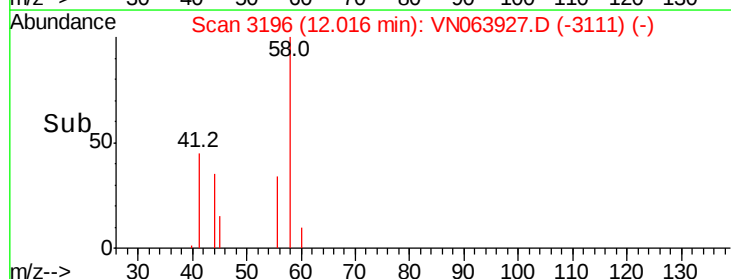
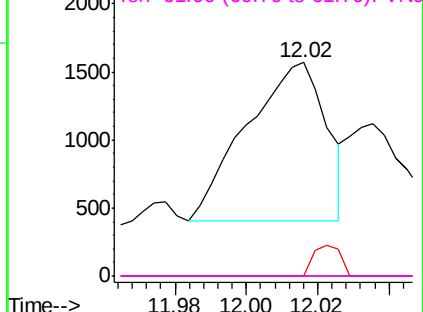
Abundance

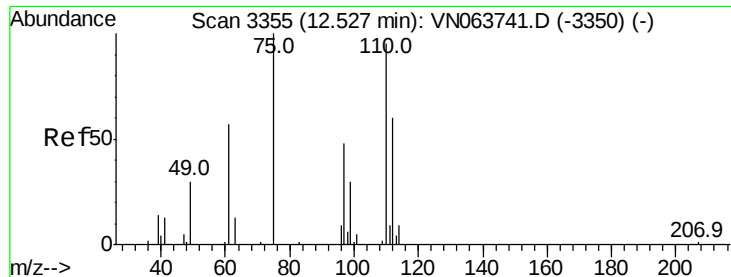
Ion 43.00 (42.70 to 43.70): VNO

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: 30.744 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. -0.15 min

Lab File: VN063927.D

Acq: 7 Oct 2020 5:54

Instrument :

MSVOA_N

ClientSampleId :

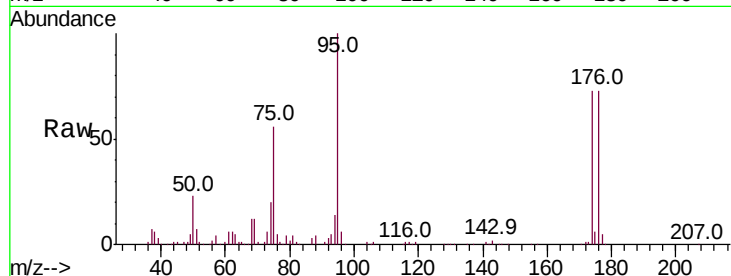
PAV-B21-100220-17.5-18.5

Tot Ion: 75 Resp: 117768

Ion Ratio Lower Upper

75 100

77 1.3 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

12.38

80000

60000

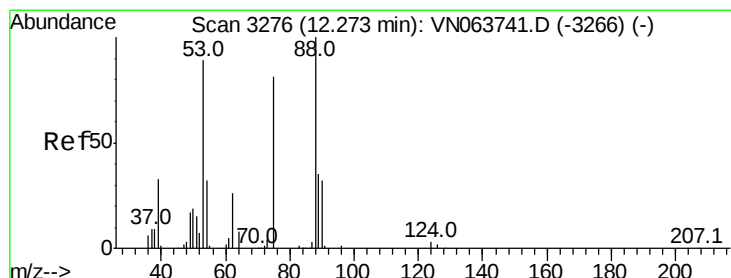
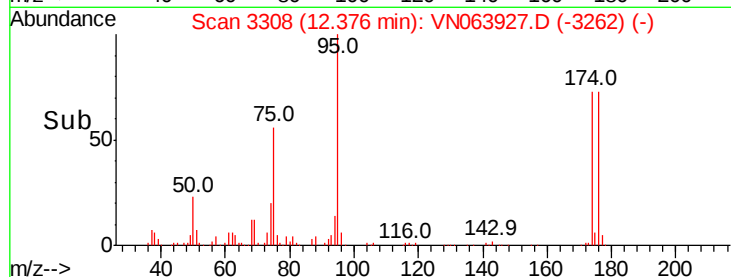
40000

20000

0

12.30 12.40 12.50

Time-->



#81

trans-1,4-Dichloro-2-butene

Concen: 88.547 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.10 min

Lab File: VN063927.D

Acq: 7 Oct 2020 5:54

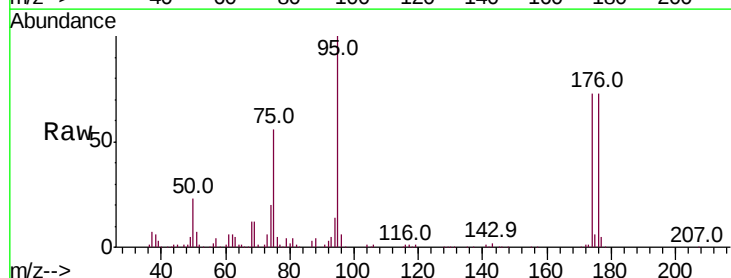
Tgt Ion: 75 Resp: 117768

Ion Ratio Lower Upper

75 100

53 0.1 88.2 132.2#

89 0.0 36.0 54.0#



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

12.38

80000

60000

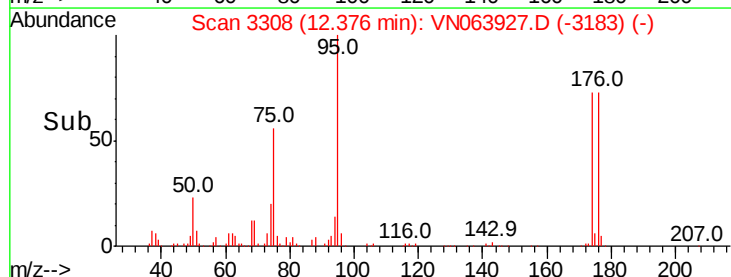
40000

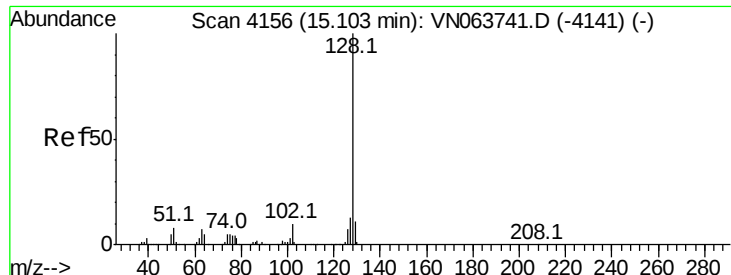
20000

0

12.30 12.40 12.50

Time-->





#95

Naphthalene

Concen: 1.927 ug/l

RT: 15.12 min Scan# 4162

Delta R.T. 0.02 min

Lab File: VN063927.D

Acq: 7 Oct 2020 5:54

Instrument :

MSVOA_N

ClientSampleId :

PAV-B21-100220-17.5-18.5

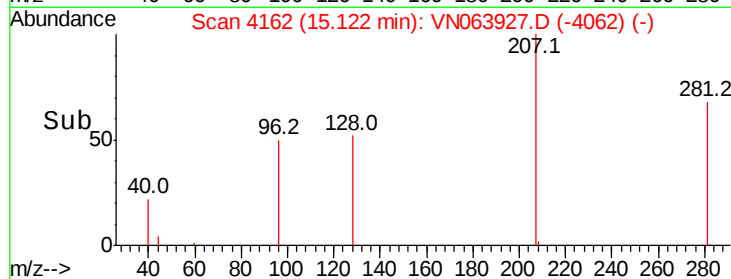
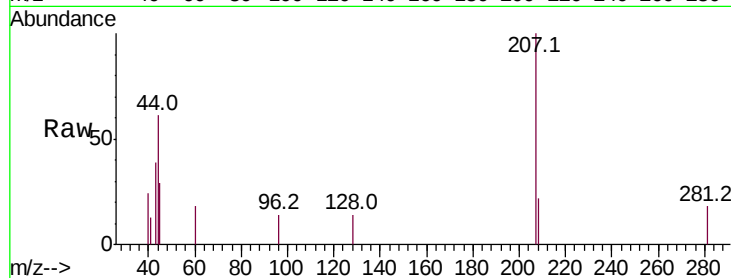
Tot Ion:128 Resp: 30

Ion Ratio Lower Upper

128 100

127 100.0 10.5 15.7#

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

