

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120820\
 Data File : BM028075.D
 Acq On : 08 Dec 2020 16:27
 Operator : JU/CG
 Sample : SSTDICV020
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV007

Quant Time: Dec 08 16:58:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120820.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 16:20:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.28	152	176895	20.00	ng/ul	0.00
20) Naphthalene-d8	11.12	136	736873	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.90	164	430234	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.62	188	866000	20.00	ng/ul	0.00
79) Chrysene-d12	21.74	240	811704	20.00	ng/ul	0.00
88) Perylene-d12	24.14	264	793577	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	38999	8.43	ng/uL	0.00
4) Pyridine-d5	3.92	84	273646	21.63	ng/ul	0.00
7) Phenol-d5	7.41	99	325631	21.57	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.59	67	211566	22.05	ng/ul	0.00
11) 2-Chlorophenol-d4	7.80	132	276941	22.03	ng/ul	0.00
15) 4-Methylphenol-d8	8.99	113	267425	21.70	ng/ul	0.00
21) Nitrobenzene-d5	9.46	128	130966	22.03	ng/ul	0.00
24) 2-Nitrophenol-d4	10.19	143	136381	22.27	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.73	165	265330	22.05	ng/ul	0.00
31) 4-Chloroaniline-d4	11.25	131	372429	22.19	ng/ul	0.00
46) Dimethylphthalate-d6	14.30	166	749507	21.91	ng/ul	0.00
49) Acenaphthylene-d8	14.60	160	926596	22.29	ng/ul	0.00
54) 4-Nitrophenol-d4	15.07	143	135174	20.97	ng/ul	0.00
60) Fluorene-d10	15.89	176	646525	21.73	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.99	200	108577	20.52	ng/ul	0.00
73) Anthracene-d10	17.72	188	949857	22.04	ng/ul	0.00
81) Pyrene-d10	19.98	212	993126	22.53	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.99	264	970900	22.34	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.50	88	41502	8.563	ng/uL 96
5) Pyridine	3.95	79	271451	21.395	ng/ul 96
6) Benzaldehyde	7.40	77	105759	17.938	ng/ul 98
8) Phenol	7.44	94	331223	21.761	ng/ul 97
10) Bis(2-Chloroethyl)ether	7.69	93	284374	21.915	ng/ul 98
12) 2-Chlorophenol	7.83	128	284620	21.863	ng/ul 99
13) 2-Methylphenol	8.72	108	254190	21.698	ng/ul 96
14) 2,2'-oxybis(1-Chloropropan	8.82	45	469246	21.832	ng/ul 99
16) Acetophenone	9.12	105	408852	21.855	ng/ul 99
17) N-Nitroso-di-n-propylamine	9.10	70	208444	22.824	ng/ul 98
18) 4-Methylphenol	9.05	108	273847	21.614	ng/ul 99
19) Hexachloroethane	9.39	117	122439	21.933	ng/ul 98
22) Nitrobenzene	9.50	77	312362	21.641	ng/ul 98
23) Isophorone	10.03	82	571037	22.338	ng/ul 97
25) 2-Nitrophenol	10.22	139	154077	22.708	ng/ul 97
26) 2,4-Dimethylphenol	10.26	107	302064	22.041	ng/ul 99
27) Bis(2-Chloroethoxy)methane	10.50	93	383295	22.149	ng/ul 99
29) 2,4-Dichlorophenol	10.75	162	262340	22.147	ng/ul 98
30) Naphthalene	11.17	128	927661	21.792	ng/ul 99
32) 4-Chloroaniline	11.27	127	362580	22.201	ng/ul 99
33) Hexachlorobutadiene	11.45	225	168054	21.770	ng/ul 98
34) Caprolactam	12.03	113	77818	20.934	ng/ul 90

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	12.36	107	271415	22.286	ng/ul	99
36) 2-Methylnaphthalene	12.76	142	633276	21.887	ng/ul	98
37) 1-Methylnaphthalene	12.97	142	613398	22.043	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	13.12	216	316500	21.806	ng/ul	99
40) Hexachlorocyclopentadiene	13.09	237	181668	21.350	ng/ul	98
41) 2,4,6-Trichlorophenol	13.35	196	200185	22.461	ng/ul	99
42) 2,4,5-Trichlorophenol	13.42	196	214087	22.232	ng/ul	100
43) 1,1'-Biphenyl	13.75	154	819723	21.988	ng/ul	99
44) 2-Chloronaphthalene	13.79	162	635793	21.784	ng/ul	100
45) 2-Nitroaniline	13.99	65	170242	22.242	ng/ul	96
47) Dimethylphthalate	14.35	163	770368	21.857	ng/ul	100
48) 2,6-Dinitrotoluene	14.47	165	153059	22.647	ng/ul	95
50) Acenaphthylene	14.63	152	951422	22.126	ng/ul	100
51) 3-Nitroaniline	14.80	138	127731	20.188	ng/ul	97
52) Acenaphthene	14.97	153	673218	21.711	ng/ul	99
53) 2,4-Dinitrophenol	15.00	184	77424	19.919	ng/ul	97
55) 4-Nitrophenol	15.08	109	101358	21.274	ng/ul	99
56) Dibenzofuran	15.30	168	919464	21.767	ng/ul	98
57) 2,4-Dinitrotoluene	15.25	165	217135	22.872	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.52	232	180754	22.197	ng/ul	99
59) Diethylphthalate	15.69	149	787235	21.909	ng/ul	99
61) Fluorene	15.94	166	763553	21.716	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.93	204	377329	21.775	ng/ul	99
63) 4-Nitroaniline	15.95	138	68300	13.070	ng/ul	93
66) 4,6-Dinitro-2-methylphenol	16.00	198	122090	21.234	ng/ul	100
67) N-Nitrosodiphenylamine	16.13	169	632135	22.183	ng/ul	98
68) 4-Bromophenyl-phenylether	16.81	248	229195	22.501	ng/ul	99
69) Hexachlorobenzene	16.93	284	257690	22.186	ng/ul	98
70) Atrazine	17.07	200	221573	21.674	ng/ul	98
71) Pentachlorophenol	17.27	266	142608	21.263	ng/ul	98
72) Phenanthrene	17.67	178	1167689	21.857	ng/ul	99
74) Anthracene	17.76	178	1203436	22.100	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.72	216	308887	22.205	ng/ul	100
76) Pentachlorobenzene	15.22	250	308393	22.311	ng/ul	99
77) Carbazole	18.02	167	1018005	22.016	ng/ul	100
78) Di-n-butylphthalate	18.55	149	1325013	22.013	ng/ul	99
80) Fluoranthene	19.64	202	1300193	22.663	ng/ul	99
82) Pyrene	20.00	202	1341572	22.575	ng/ul	99
83) Butylbenzylphthalate	20.86	149	564774	22.620	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.64	252	398867	21.766	ng/ul	99
85) Benzo(a)anthracene	21.72	228	1218062	22.035	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.62	149	856218	22.395	ng/ul	98
87) Chrysene	21.77	228	1205200	22.236	ng/ul	100
89) Di-n-octyl phthalate	22.54	149	1426572	22.446	ng/ul	100
90) Benzo(b)fluoranthene	23.41	252	1214488	22.250	ng/ul	99
91) Benzo(k)fluoranthene	23.46	252	1174993	22.272	ng/ul	99
93) Benzo(a)pyrene	24.04	252	1084429	22.204	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.62	276	1273377	21.884	ng/ul	99
95) Dibenzo(a,h)anthracene	26.63	278	1089362	22.015	ng/ul	100
96) Benzo(g,h,i)perylene	27.39	276	1062492	21.772	ng/ul	100

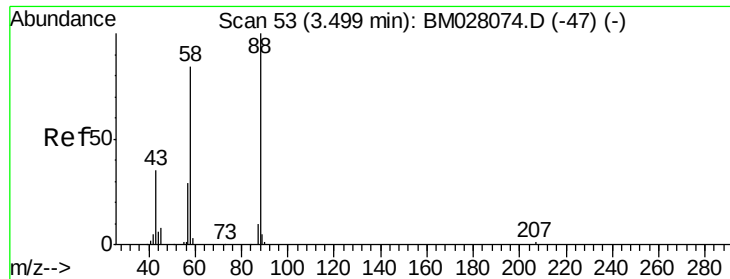
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 8.563 ng/uL

RT: 3.50 min Scan# 53

Delta R.T. -0.01 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

SICV007

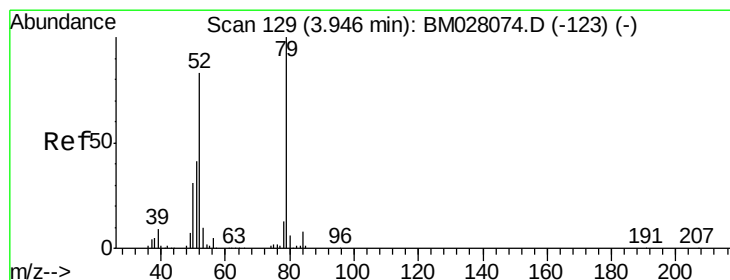
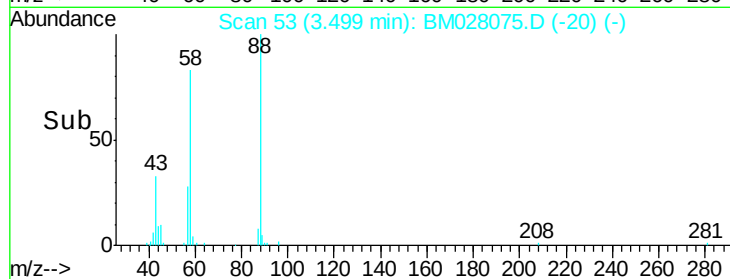
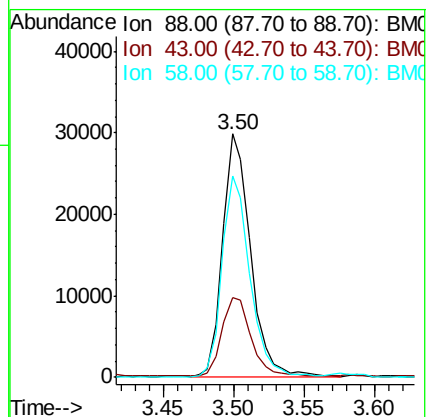
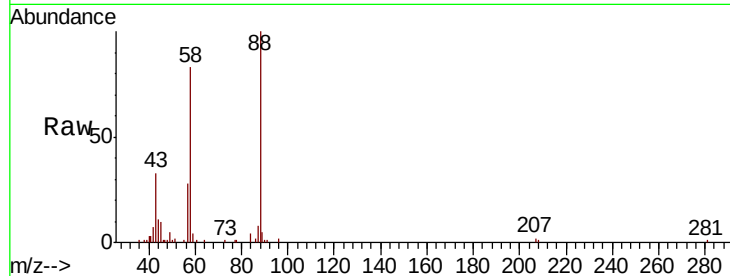
Tot Ion: 88 Resp: 41502

Ion Ratio Lower Upper

88 100

43 32.7 27.5 41.3

58 82.9 63.2 94.8



#5

Pyridine

Concen: 21.395 ng/uL

RT: 3.95 min Scan# 129

Delta R.T. -0.01 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

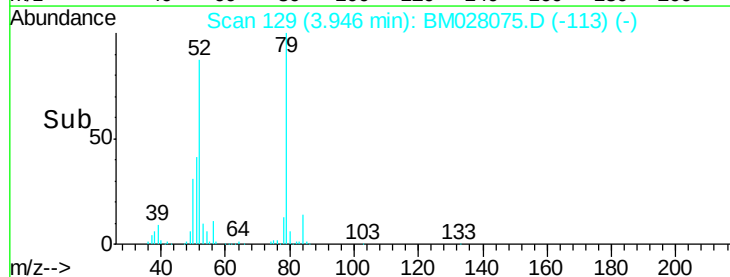
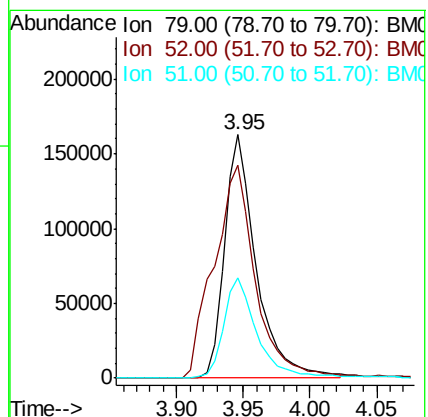
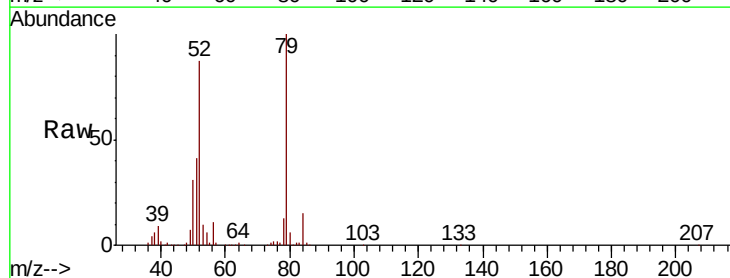
Tgt Ion: 79 Resp: 271451

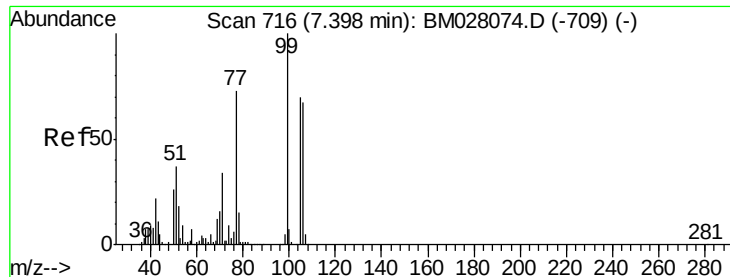
Ion Ratio Lower Upper

79 100

52 87.2 72.8 109.2

51 41.3 34.9 52.3





#6

Benzaldehyde

Concen: 17.938 ng/ul

RT: 7.40 min Scan# 716

Delta R.T. -0.01 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

SICV007

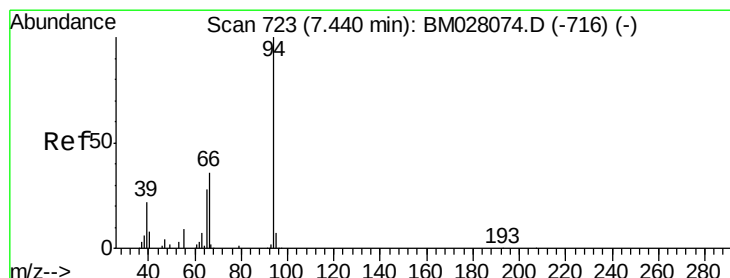
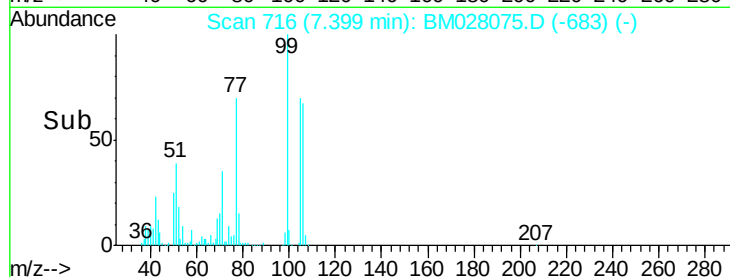
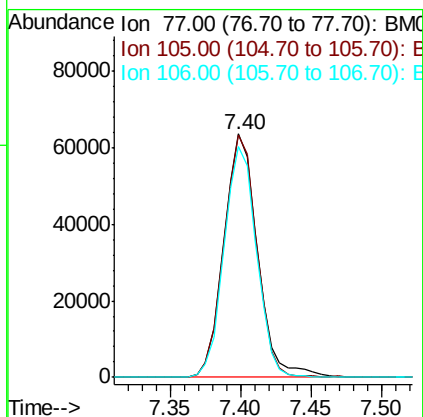
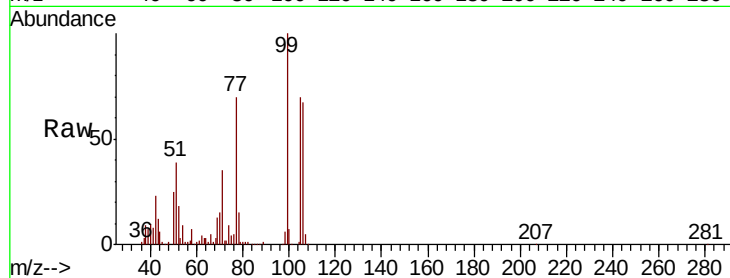
Tot Ion: 77 Resp: 105759

Ion Ratio Lower Upper

77 100

105 99.7 82.0 123.0

106 95.0 74.5 111.7



#8

Phenol

Concen: 21.761 ng/ul

RT: 7.44 min Scan# 723

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

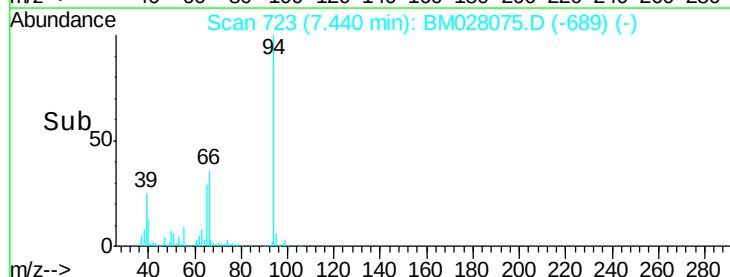
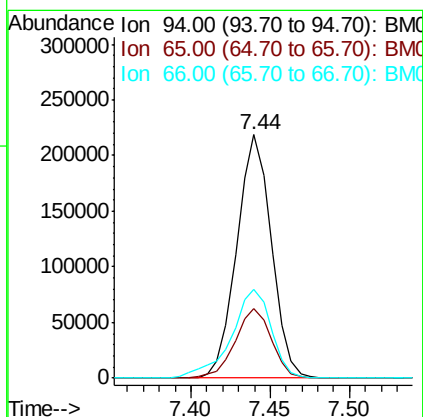
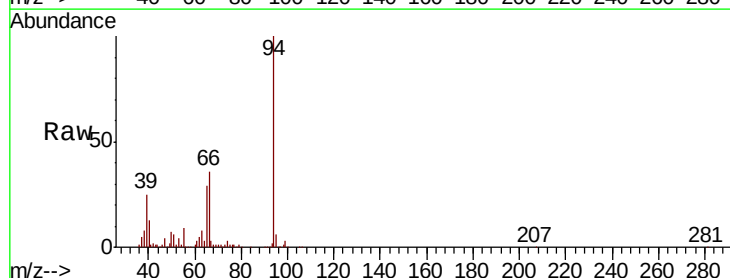
Tgt Ion: 94 Resp: 331223

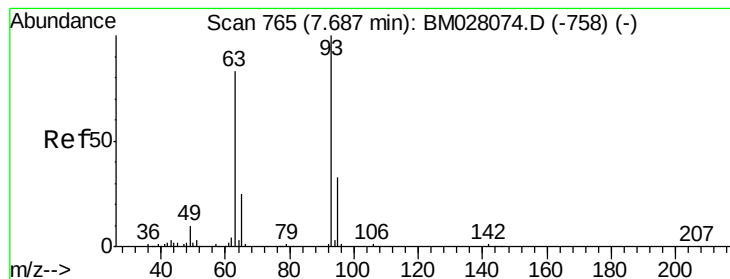
Ion Ratio Lower Upper

94 100

65 28.8 24.5 36.7

66 36.5 30.6 46.0





#10

Bis(2-Chloroethyl)ether

Concen: 21.915 ng/ul

RT: 7.69 min Scan# 765

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

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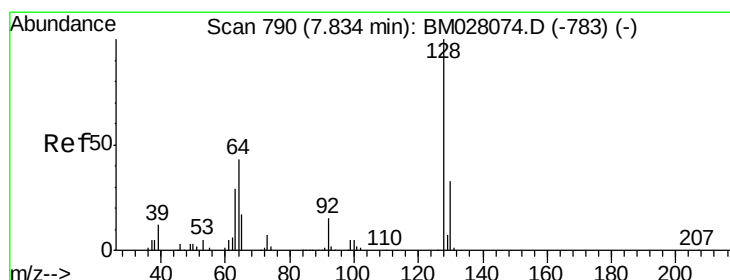
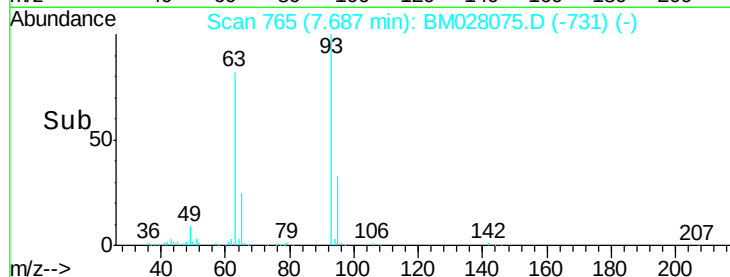
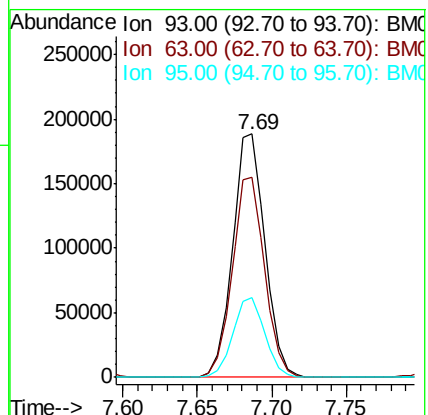
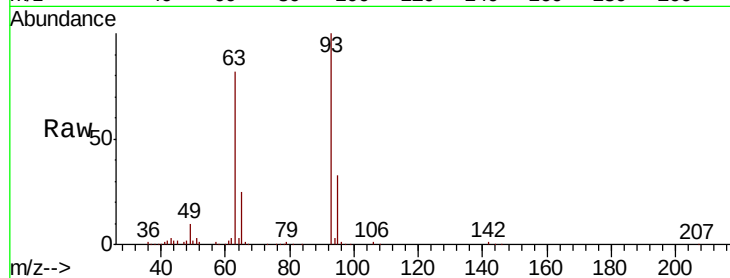
Tot Ion: 93 Resp: 284374

Ion Ratio Lower Upper

93 100

63 81.9 67.0 100.4

95 32.5 26.8 40.2



#12

2-Chlorophenol

Concen: 21.863 ng/ul

RT: 7.83 min Scan# 790

Delta R.T. -0.01 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

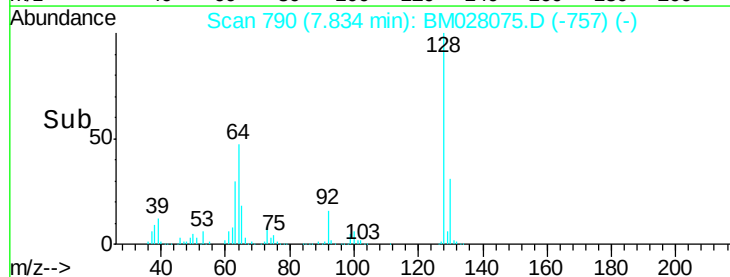
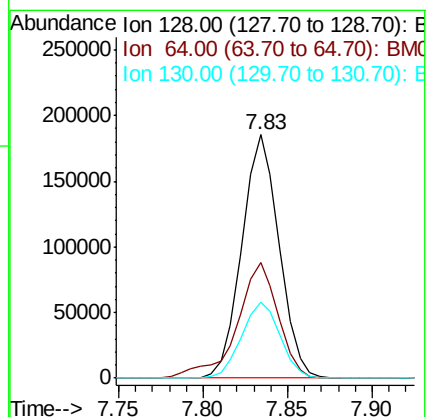
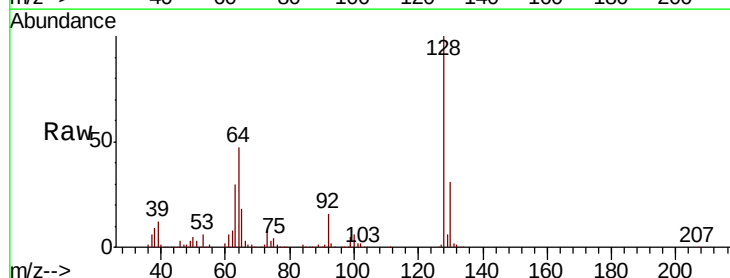
Tgt Ion: 128 Resp: 284620

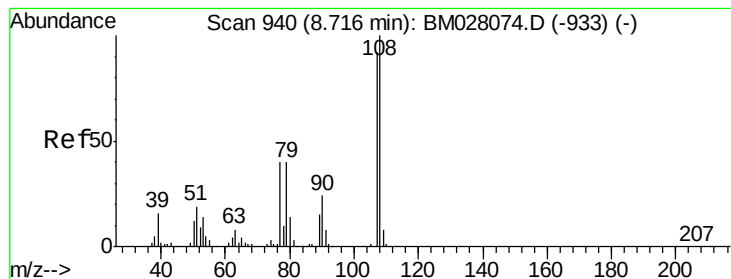
Ion Ratio Lower Upper

128 100

64 47.4 37.4 56.2

130 31.3 25.8 38.6





#13

2-Methylphenol

Concen: 21.698 ng/ul

RT: 8.72 min Scan# 940

Delta R.T. -0.01 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

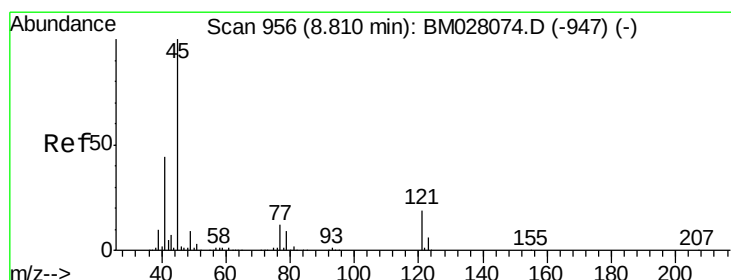
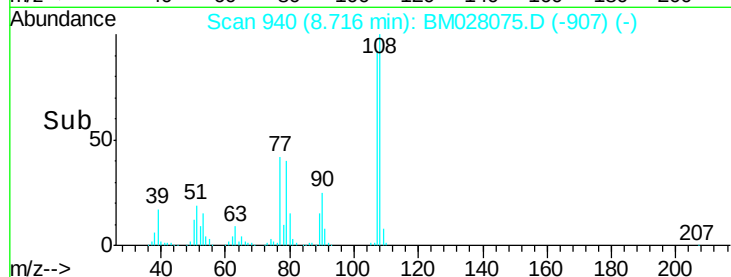
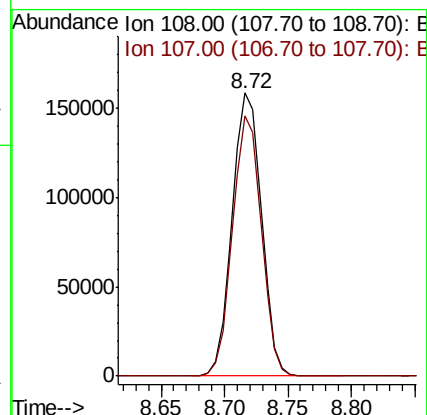
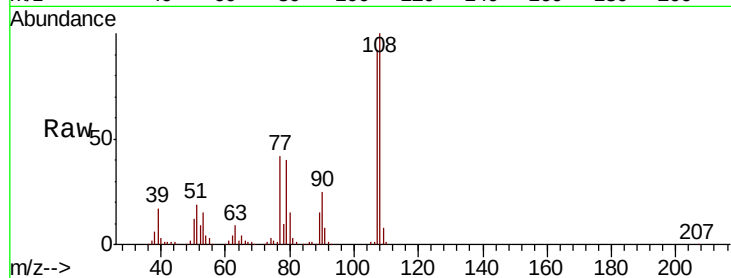
SICV007

Tot Ion:108 Resp: 254190

Ion Ratio Lower Upper

108 100

107 91.9 70.9 106.3



#14

2,2'-oxybis(1-chloropropane)

Concen: 21.832 ng/ul

RT: 8.82 min Scan# 957

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

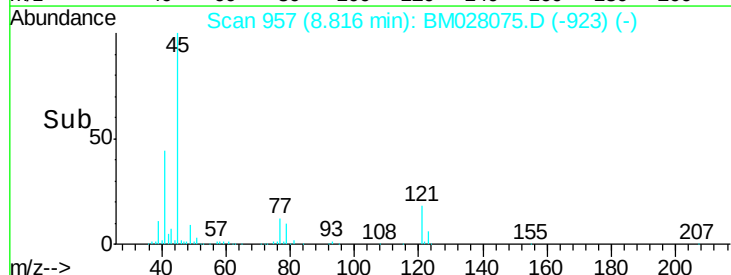
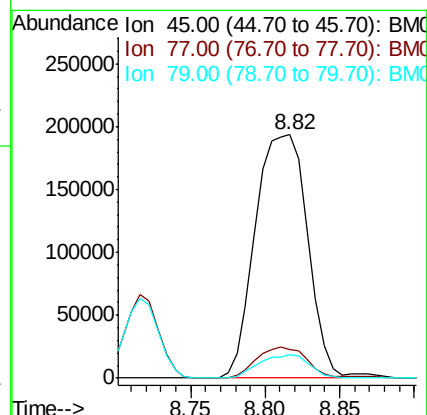
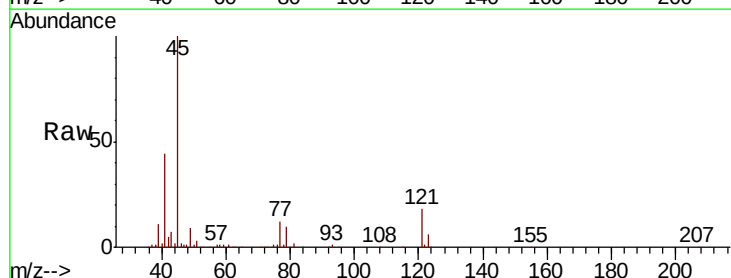
Tgt Ion: 45 Resp: 469246

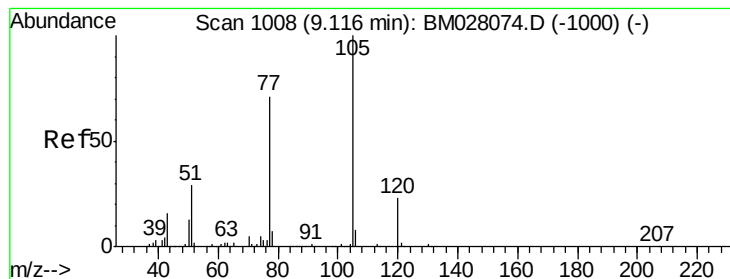
Ion Ratio Lower Upper

45 100

77 11.5 9.5 14.3

79 9.7 7.4 11.0





#16

Acetophenone

Concen: 21.855 ng/ul

RT: 9.12 min Scan# 1008

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

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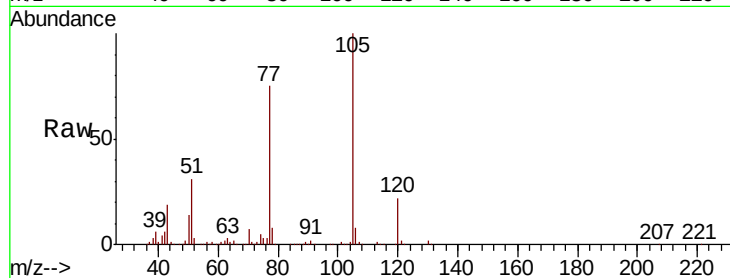
Tot Ion:105 Resp: 408852

Ion Ratio Lower Upper

105 100

77 75.2 60.8 91.2

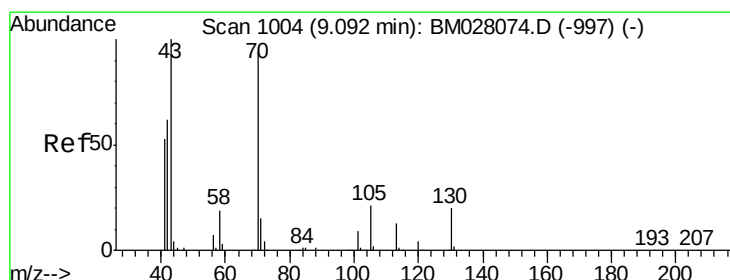
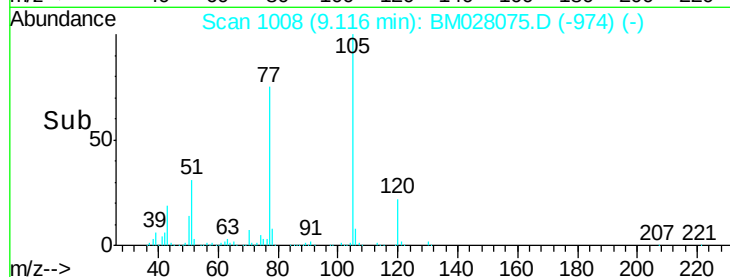
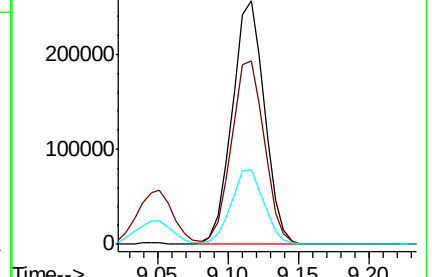
51 30.7 25.1 37.7



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BM0

Ion 51.00 (50.70 to 51.70): BM0



#17

N-Nitroso-di-n-propylamine

Concen: 22.824 ng/ul

RT: 9.10 min Scan# 1005

Delta R.T. 0.01 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Tgt Ion: 70 Resp: 208444

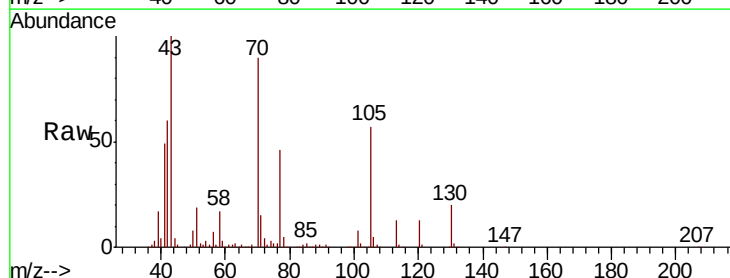
Ion Ratio Lower Upper

70 100

42 66.8 55.0 82.4

101 9.3 8.6 12.8

130 22.6 17.6 26.4

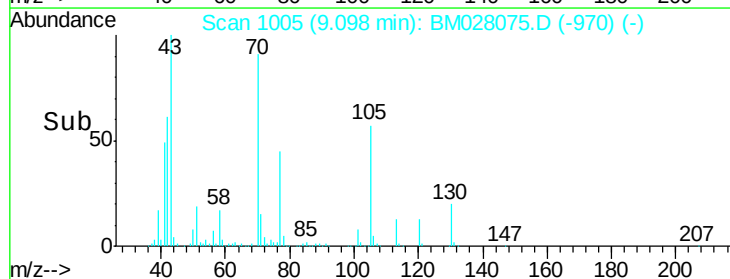
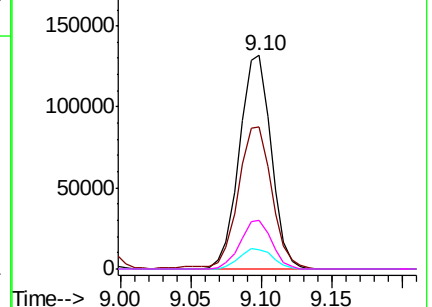


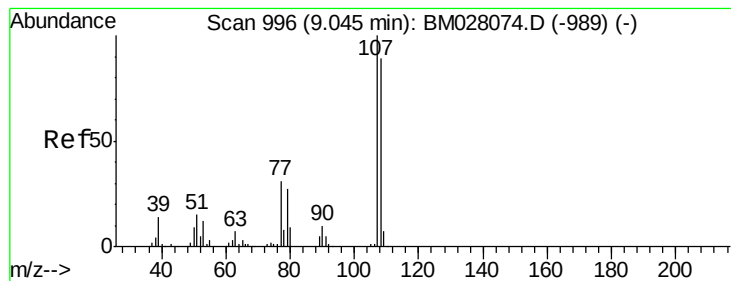
Abundance Ion 70.00 (69.70 to 70.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E





#18

4-Methylphenol

Concen: 21.614 ng/ul

RT: 9.05 min Scan# 997

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

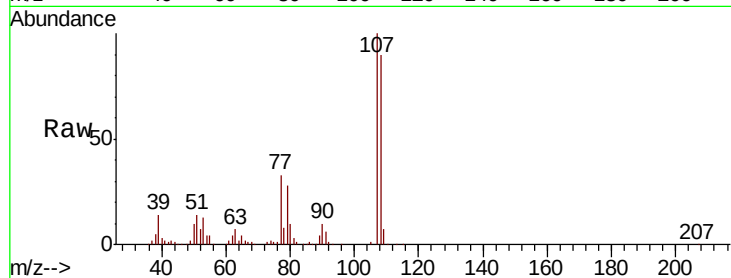
SICV007

Tot Ion:108 Resp: 273847

Ion Ratio Lower Upper

108 100

107 111.3 89.8 134.6



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

200000

150000

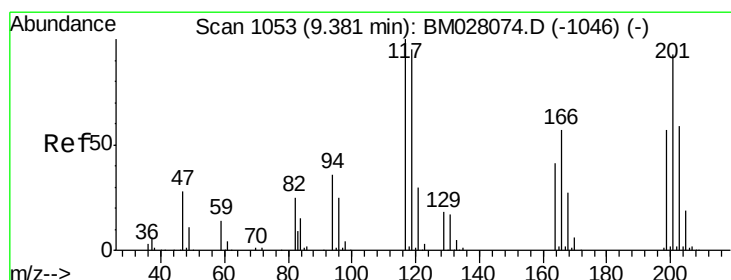
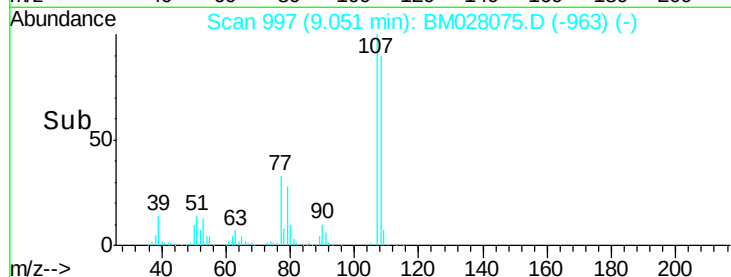
100000

50000

0

9.00 9.05 9.10

Time-->



#19

Hexachloroethane

Concen: 21.933 ng/ul

RT: 9.39 min Scan# 1054

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

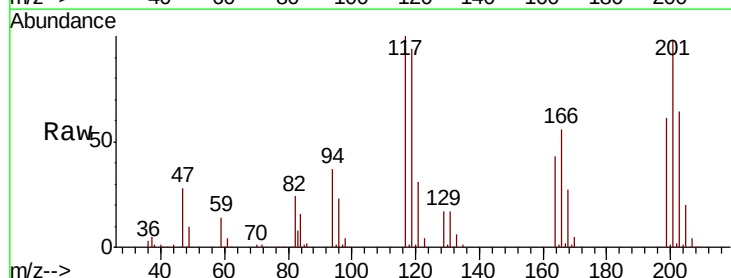
Tgt Ion:117 Resp: 122439

Ion Ratio Lower Upper

117 100

201 98.4 76.9 115.3

199 61.1 50.0 75.0



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

100000

80000

60000

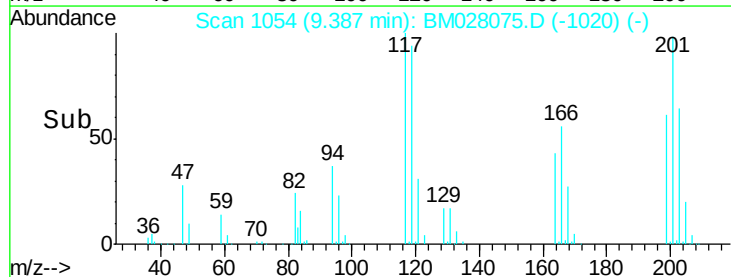
40000

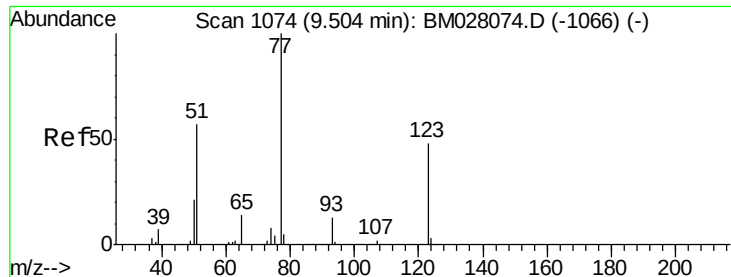
20000

0

9.35 9.40

Time-->

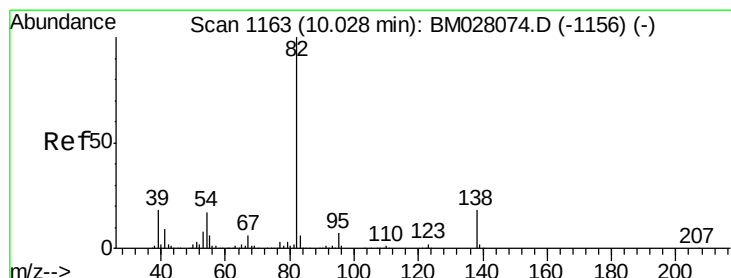
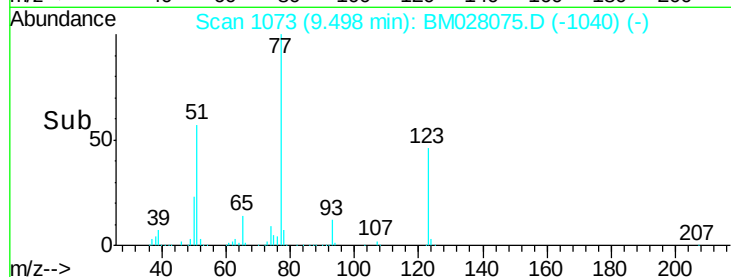
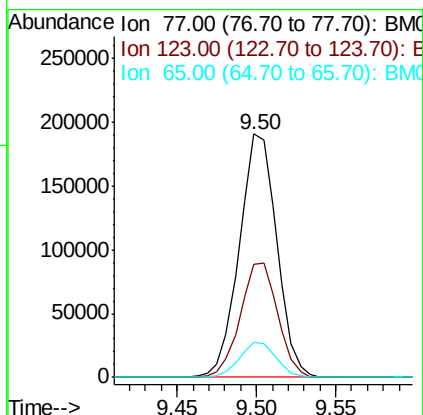
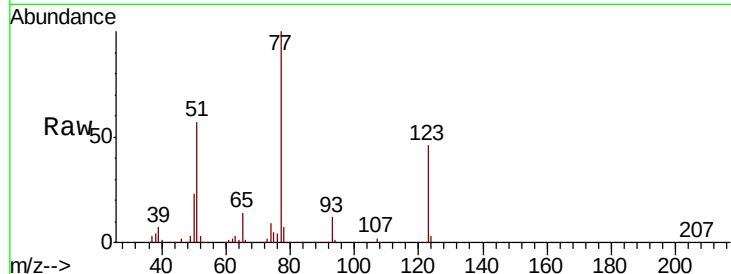




#22
Nitrobenzene
Concen: 21.641 ng/ul
RT: 9.50 min Scan# 1073
Delta R.T. -0.01 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

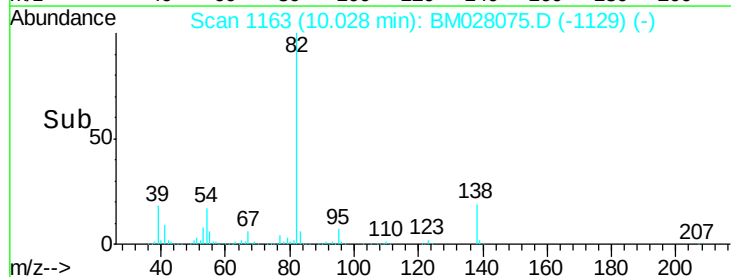
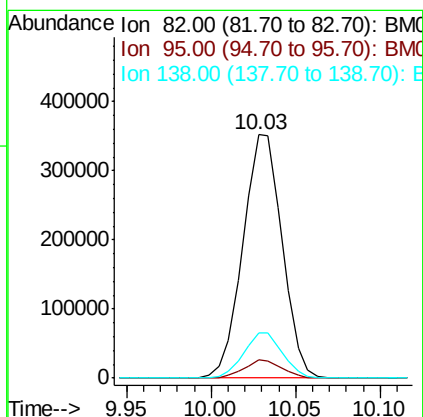
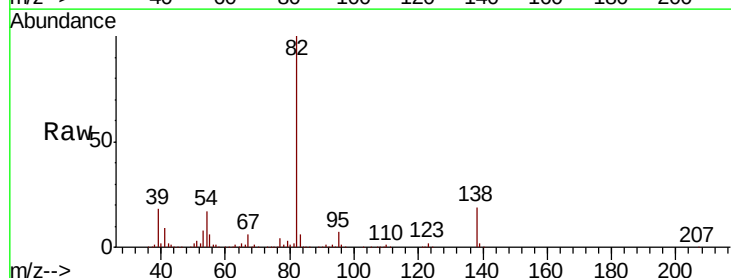
Instrument :
BNA_M
ClientSampleId :
SICV007

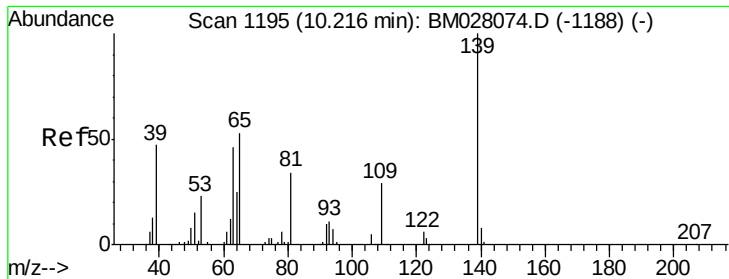
Tot Ion	Ratio	Lower	Upper
77	100		
123	46.2	37.9	56.9
65	14.5	11.1	16.7



#23
Isophorone
Concen: 22.338 ng/ul
RT: 10.03 min Scan# 1163
Delta R.T. 0.00 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.4	5.6	8.4
138	18.7	13.5	20.3

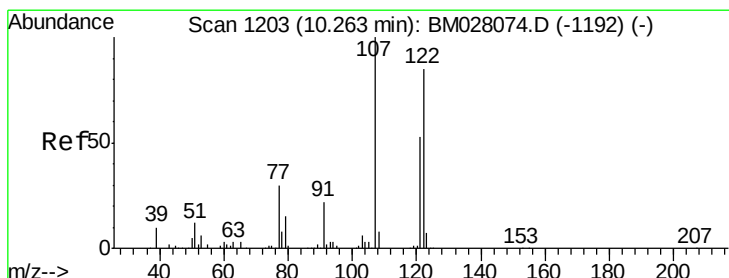
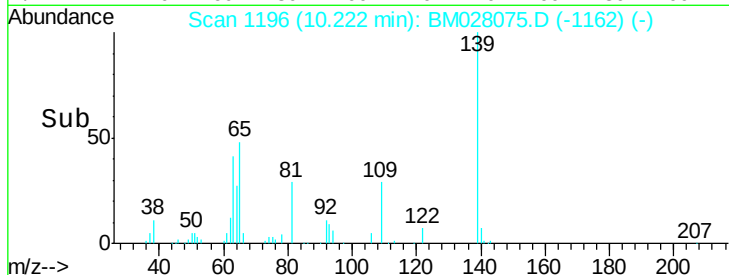
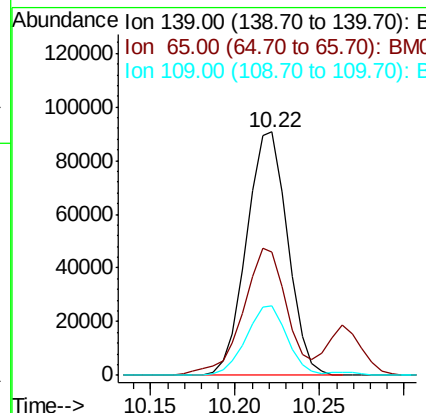
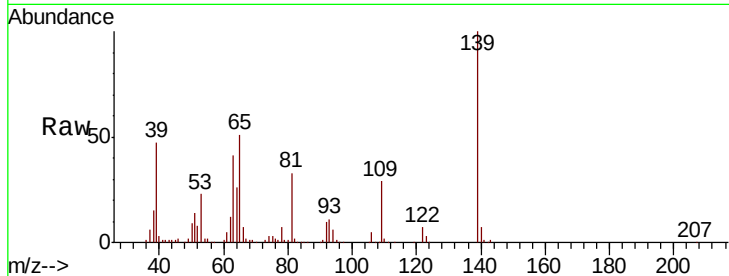




#25
2-Nitrophenol
Concen: 22.708 ng/ul
RT: 10.22 min Scan# 1196
Delta R.T. 0.00 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

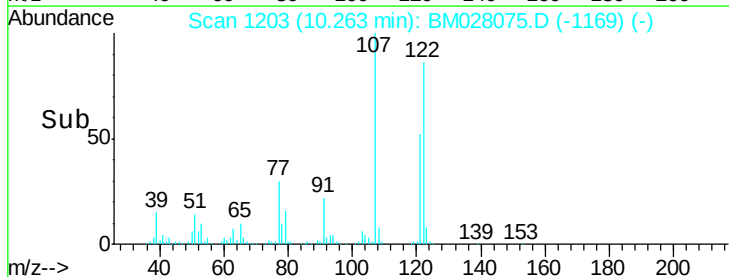
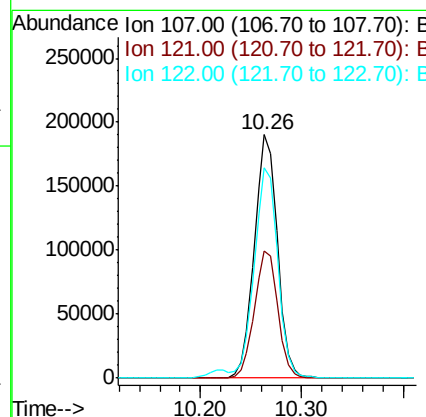
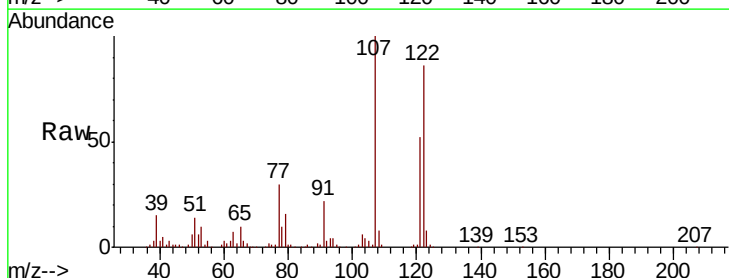
Instrument :
BNA_M
ClientSampleId :
SICV007

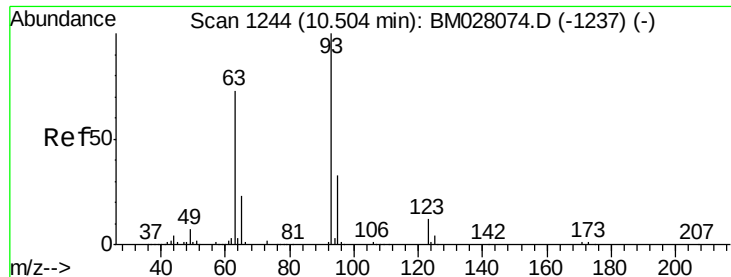
Tot Ion:139 Resp: 154077
Ion Ratio Lower Upper
139 100
65 50.7 43.0 64.6
109 28.8 23.7 35.5



#26
2,4-Dimethylphenol
Concen: 22.041 ng/ul
RT: 10.26 min Scan# 1203
Delta R.T. 0.00 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

Tgt Ion:107 Resp: 302064
Ion Ratio Lower Upper
107 100
121 52.1 42.3 63.5
122 86.4 70.3 105.5

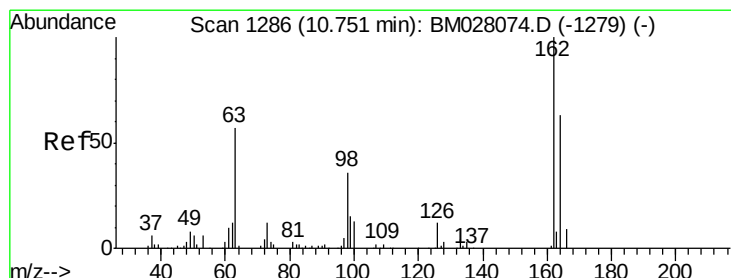
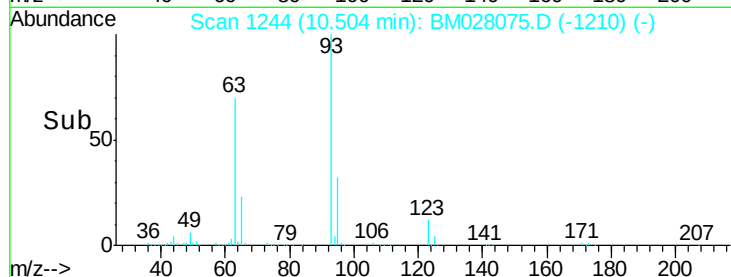
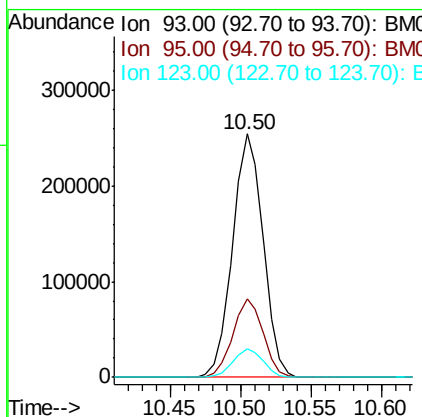
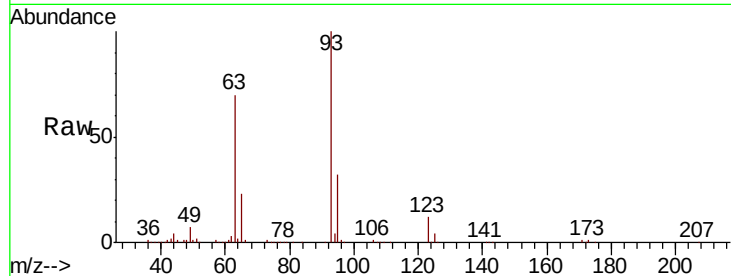




#27
 Bis(2-Chloroethoxy)methane
 Concen: 22.149 ng/ul
 RT: 10.50 min Scan# 1244
 Delta R.T. 0.00 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

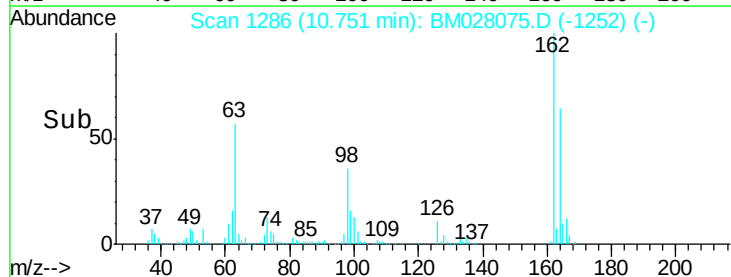
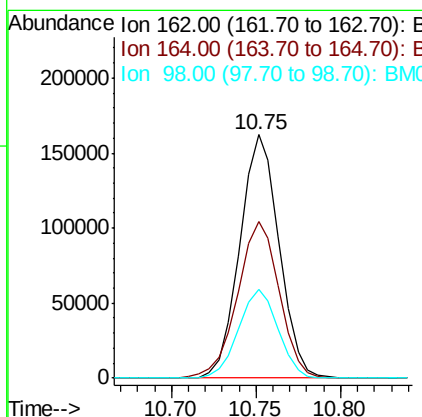
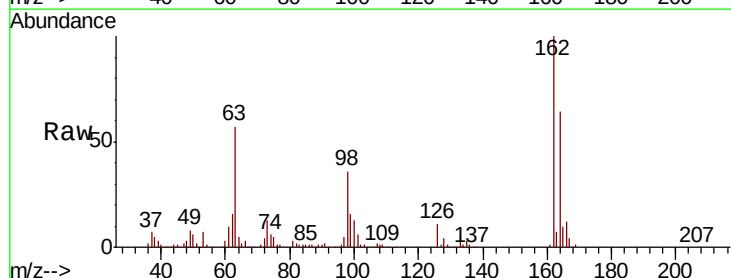
Instrument :
 BNA_M
 ClientSampleId :
 SICV007

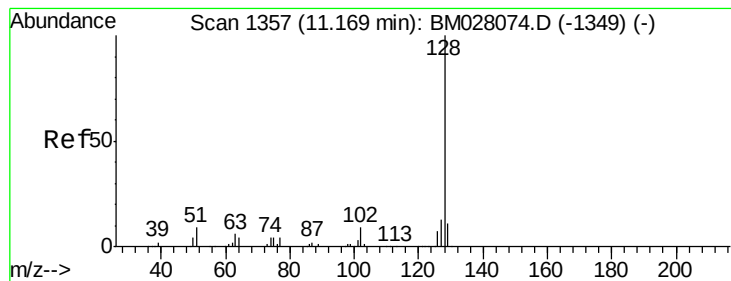
Tot Ion	Ratio	Lower	Upper
93	100		
95	32.4	26.1	39.1
123	11.8	9.1	13.7



#29
 2,4-Dichlorophenol
 Concen: 22.147 ng/ul
 RT: 10.75 min Scan# 1286
 Delta R.T. 0.00 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

Tgt Ion	Ratio	Lower	Upper
162	100		
164	64.2	52.9	79.3
98	36.5	29.8	44.6





#30

Naphthalene

Concen: 21.792 ng/ul

RT: 11.17 min Scan# 1357

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

SICV007

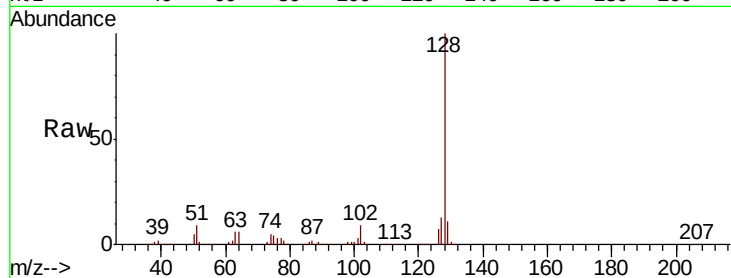
Tot Ion:128 Resp: 927661

Ion Ratio Lower Upper

128 100

129 11.2 8.7 13.1

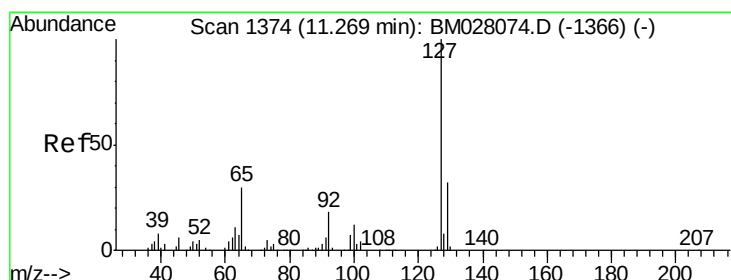
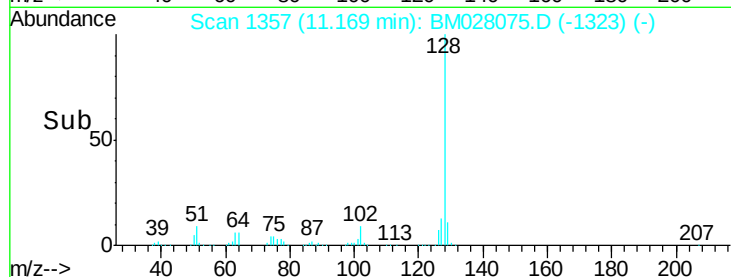
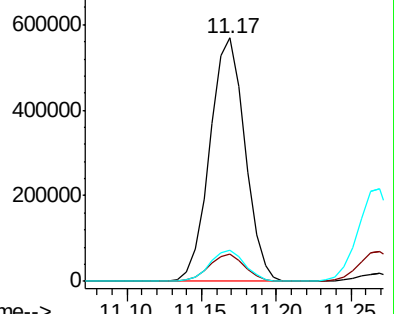
127 12.9 10.7 16.1



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

4-Chloroaniline

Concen: 22.201 ng/ul

RT: 11.27 min Scan# 1374

Delta R.T. 0.00 min

Lab File: BM028075.D

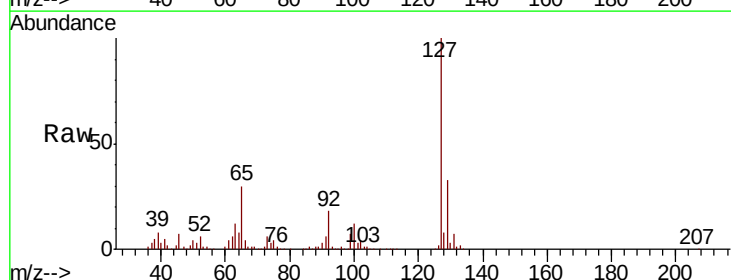
Acq: 08 Dec 2020 16:27

Tgt Ion:127 Resp: 362580

Ion Ratio Lower Upper

127 100

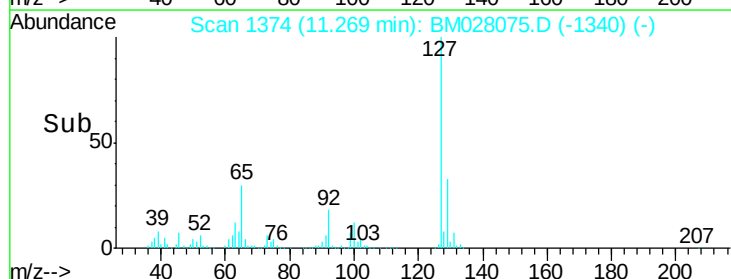
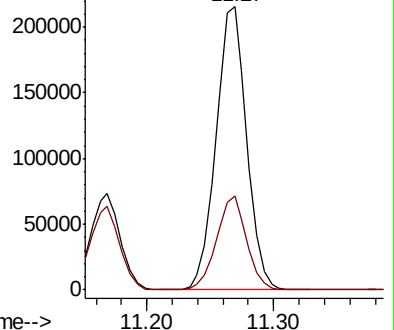
129 33.0 26.1 39.1

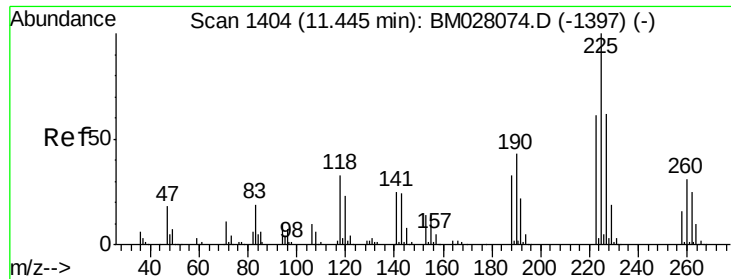


Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E





#33

Hexachlorobutadiene

Concen: 21.770 ng/ul

RT: 11.45 min Scan# 1404

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

SICV007

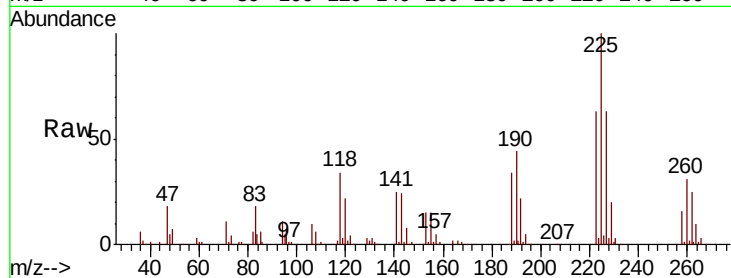
Tot Ion:225 Resp: 168054

Ion Ratio Lower Upper

225 100

223 63.1 52.0 78.0

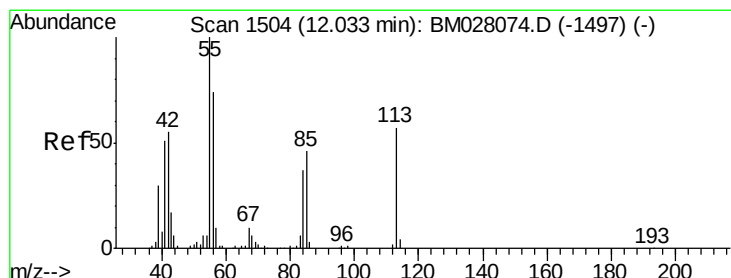
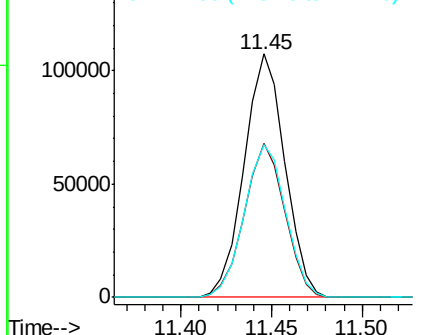
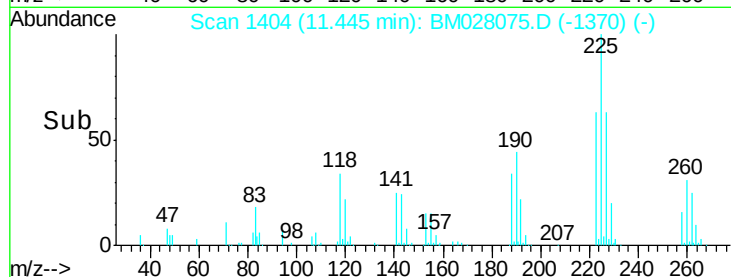
227 62.6 51.0 76.6



Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E



#34

Caprolactam

Concen: 20.934 ng/ul

RT: 12.03 min Scan# 1504

Delta R.T. 0.01 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

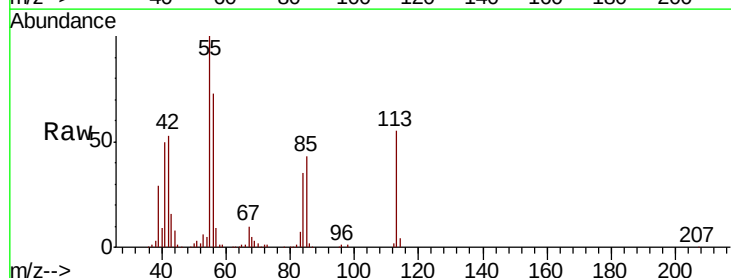
Tgt Ion:113 Resp: 77818

Ion Ratio Lower Upper

113 100

55 182.5 155.7 233.5

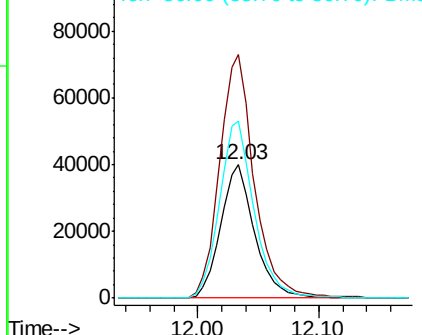
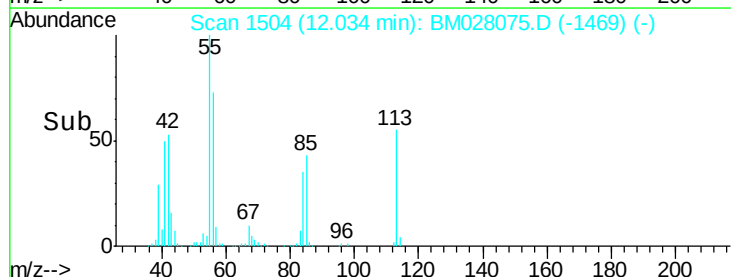
56 132.7 119.0 178.6

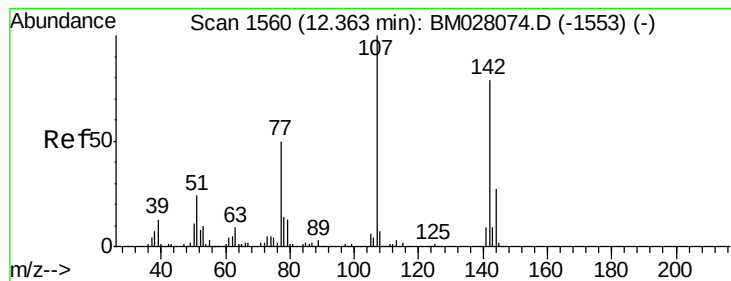


Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0





#35

4-Chloro-3-methylphenol

Concen: 22.286 ng/ul

RT: 12.36 min Scan# 1560

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

SICV007

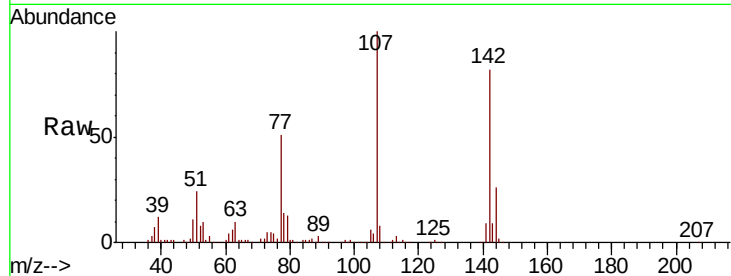
Tot Ion:107 Resp: 271415

Ion Ratio Lower Upper

107 100

144 26.0 20.4 30.6

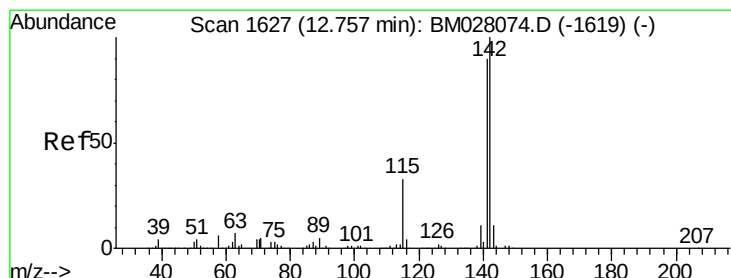
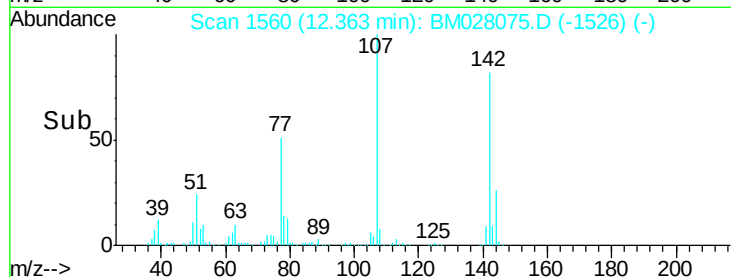
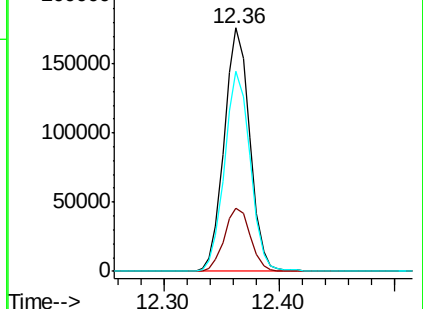
142 82.3 64.9 97.3



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E



#36

2-Methylnaphthalene

Concen: 21.887 ng/ul

RT: 12.76 min Scan# 1627

Delta R.T. 0.00 min

Lab File: BM028075.D

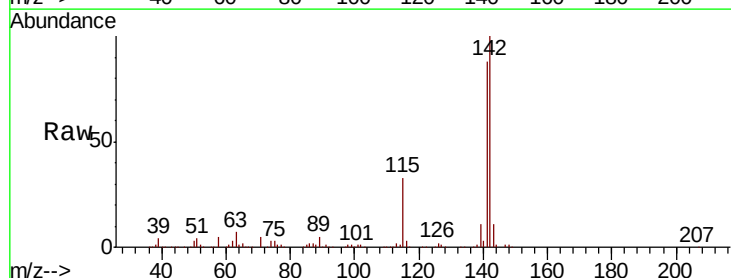
Acq: 08 Dec 2020 16:27

Tgt Ion:142 Resp: 633276

Ion Ratio Lower Upper

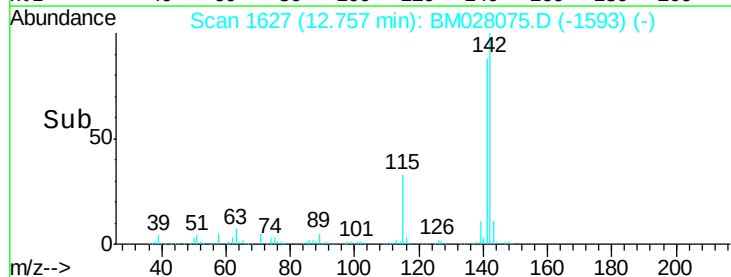
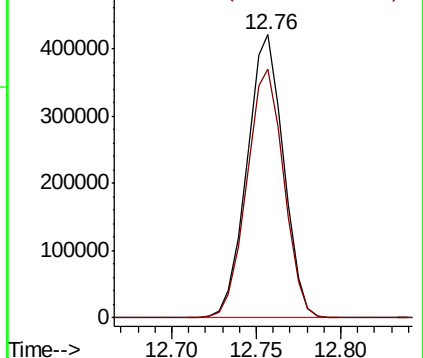
142 100

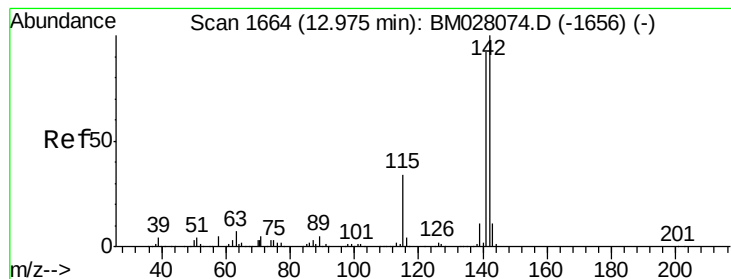
141 88.1 72.2 108.4



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E





#37

1-Methylnaphthalene

Concen: 22.043 ng/ul

RT: 12.97 min Scan# 1664

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampled :

SICV007

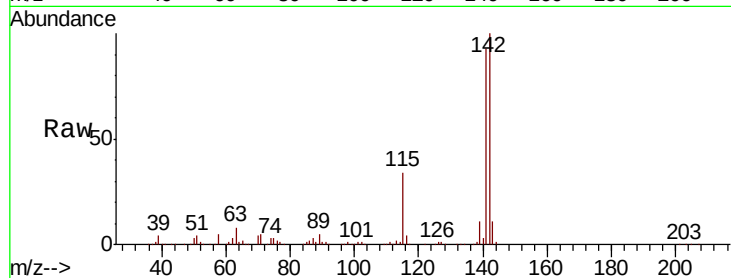
Tot Ion:142 Resp: 613398

Ion Ratio Lower Upper

142 100

141 92.9 75.4 113.0

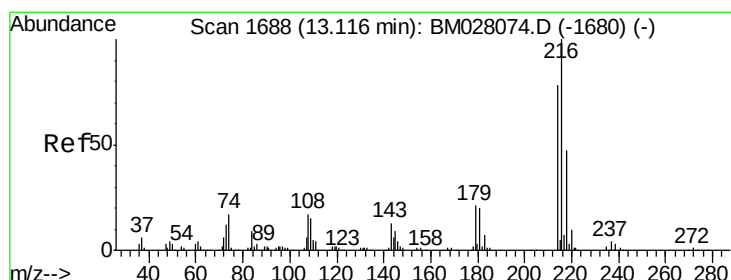
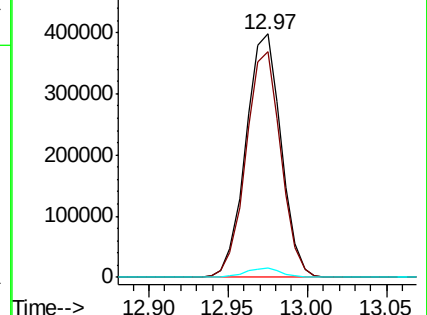
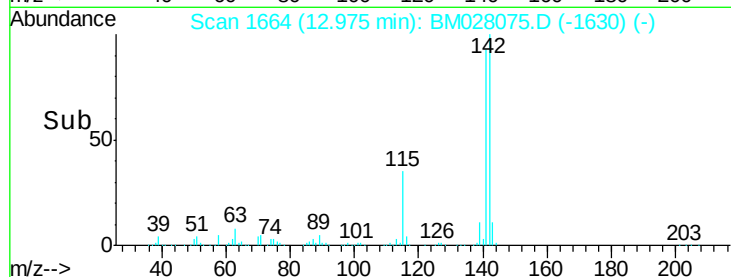
116 3.7 2.9 4.3



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E



#39

1,2,4,5-Tetrachlorobenzene

Concen: 21.806 ng/ul

RT: 13.12 min Scan# 1688

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Tgt Ion:216 Resp: 316500

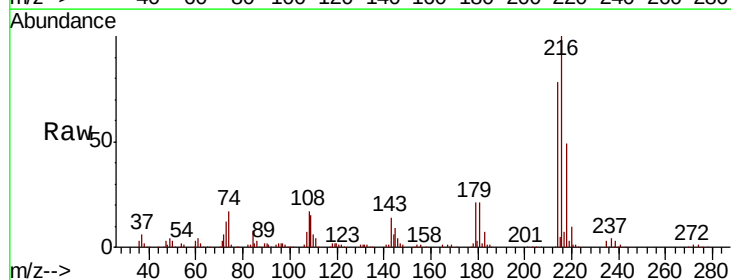
Ion Ratio Lower Upper

216 100

214 78.0 62.6 93.8

179 21.0 16.6 25.0

108 17.5 14.9 22.3

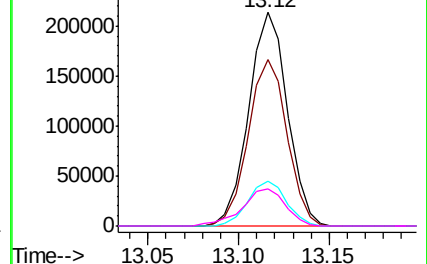
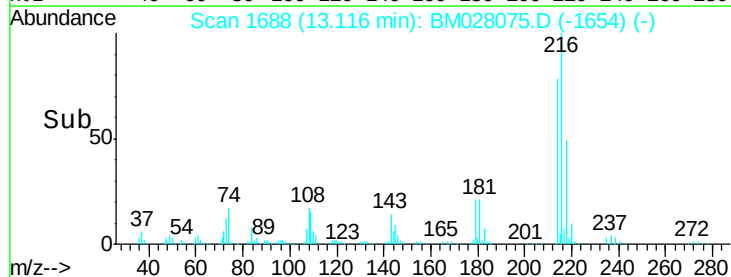


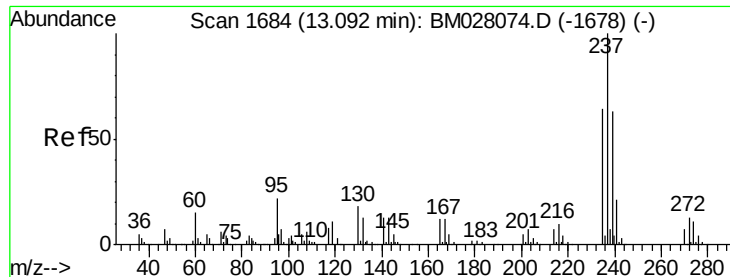
Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E





#40

Hexachlorocyclopentadiene

Concen: 21.350 ng/ul

RT: 13.09 min Scan# 1684

Delta R.T. -0.01 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

SICV007

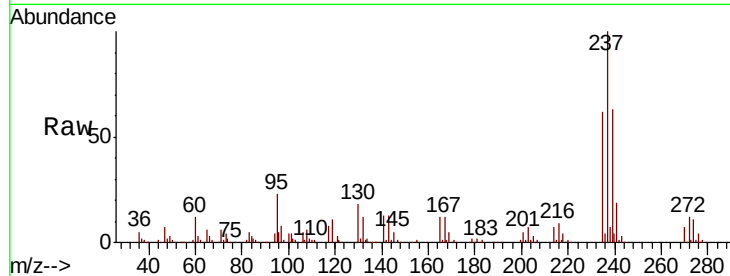
Tot Ion:237 Resp: 181668

Ion Ratio Lower Upper

237 100

235 61.7 50.4 75.6

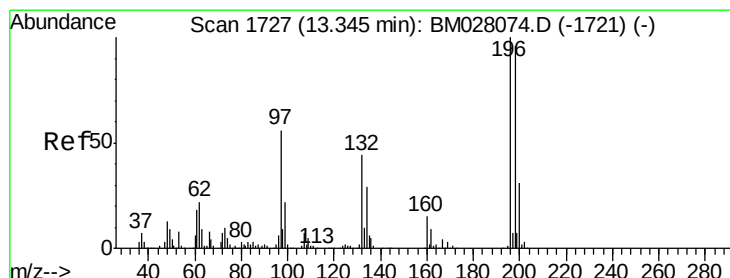
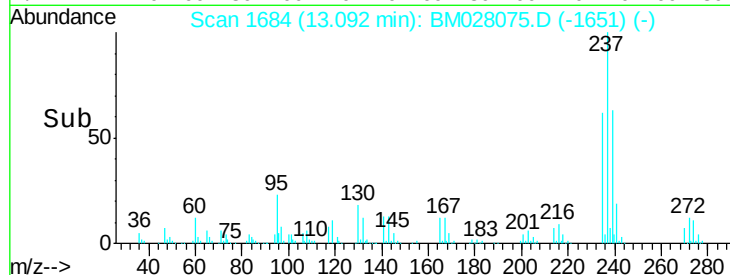
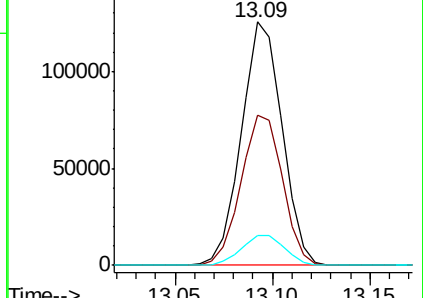
272 12.2 10.2 15.4



Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#41

2,4,6-Trichlorophenol

Concen: 22.461 ng/ul

RT: 13.35 min Scan# 1727

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

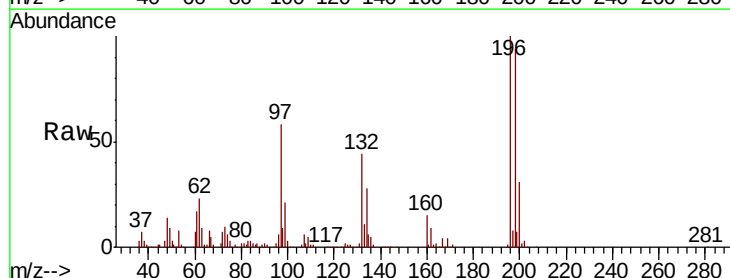
Tgt Ion:196 Resp: 200185

Ion Ratio Lower Upper

196 100

198 94.0 76.6 114.8

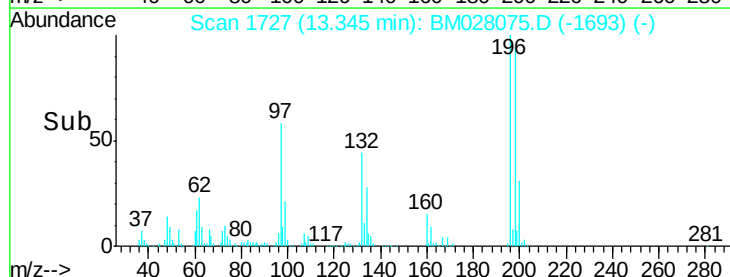
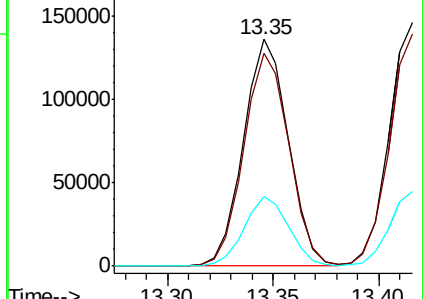
200 30.5 24.6 37.0

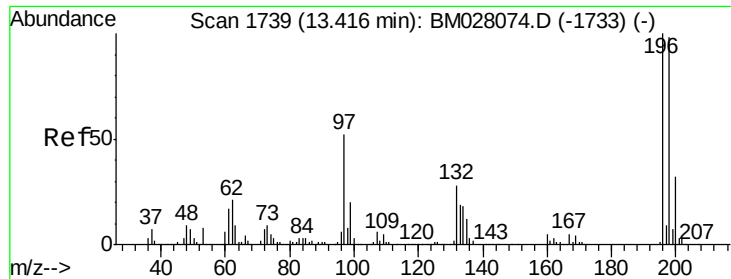


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

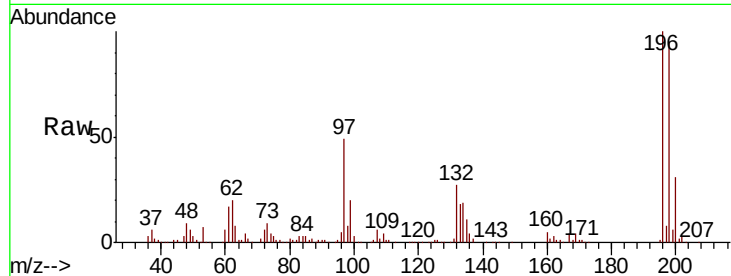




#42
 2,4,5-Trichlorophenol
 Concen: 22.232 ng/ul
 RT: 13.42 min Scan# 1739
 Delta R.T. 0.00 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

Instrument :
 BNA_M
 ClientSampled :
 SICV007

Tot Ion	Ratio	Lower	Upper
196	100		
198	95.2	76.4	114.6
200	30.6	24.3	36.5

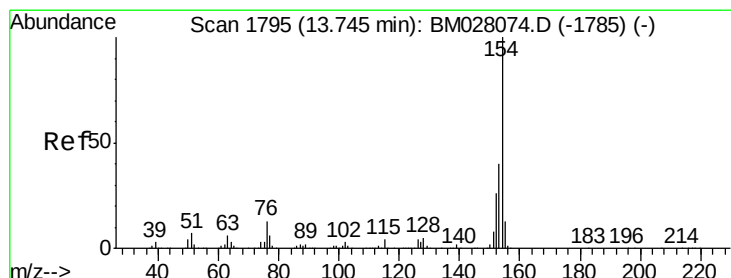
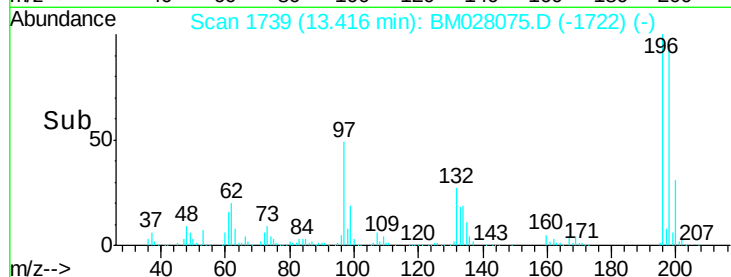
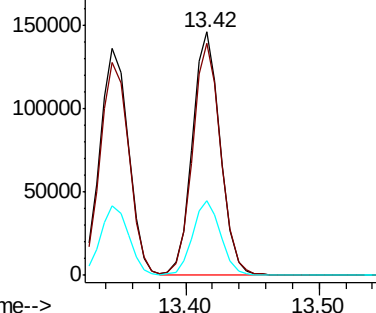


Abundance

Ion 196.00 (195.70 to 196.70): E

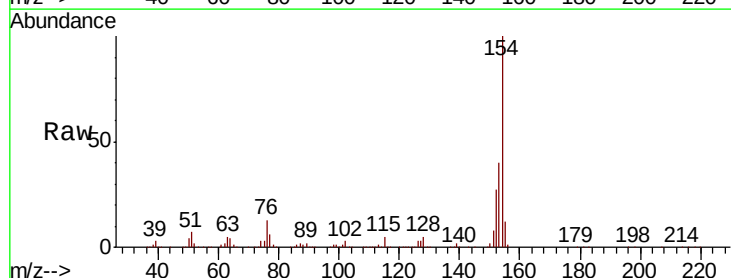
Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#43
 1,1'-Biphenyl
 Concen: 21.988 ng/ul
 RT: 13.75 min Scan# 1795
 Delta R.T. 0.00 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

Tgt Ion	Ratio	Lower	Upper
154	100		
153	39.9	31.6	47.4
76	12.5	10.4	15.6

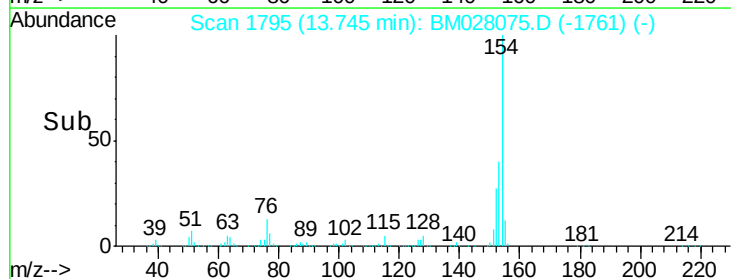
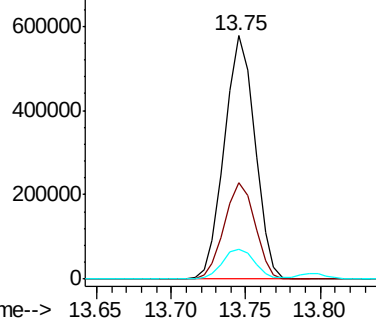


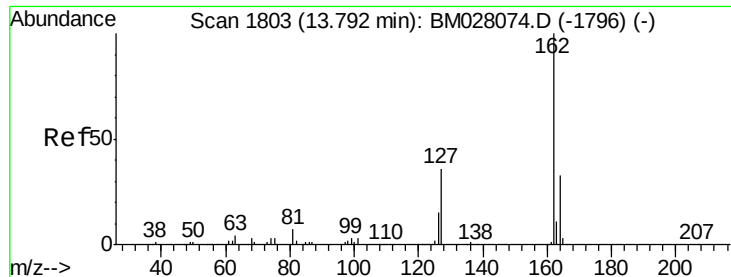
Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BM

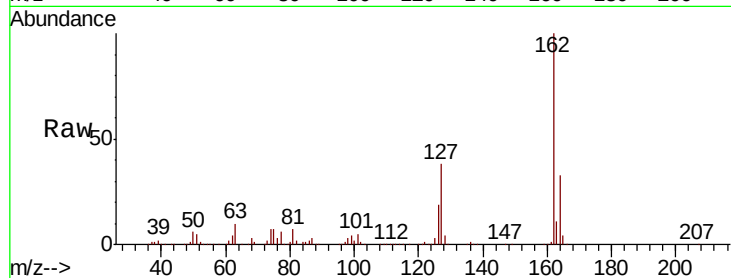




#44
2-Chloronaphthalene
Concen: 21.784 ng/ul
RT: 13.79 min Scan# 1803
Delta R.T. 0.00 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

Instrument :
BNA_M
ClientSampled :
SICV007

Tot Ion	Ratio	Lower	Upper
162	100		
164	32.8	26.4	39.6
127	38.5	30.6	46.0

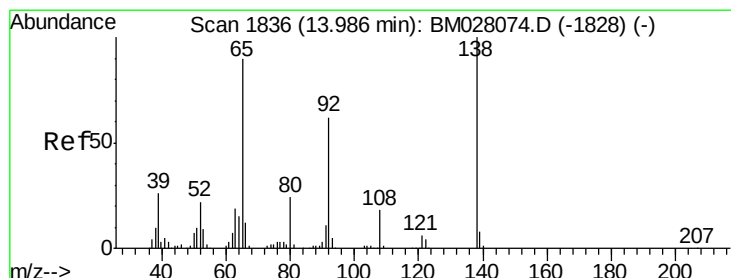
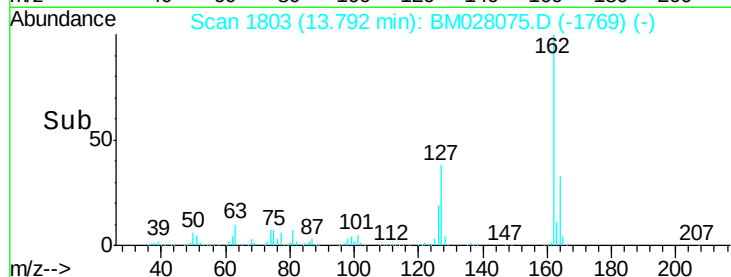
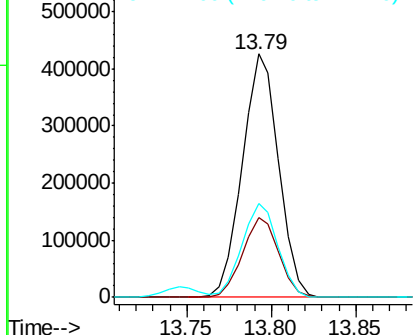


Abundance

Ion 162.00 (161.70 to 162.70): E

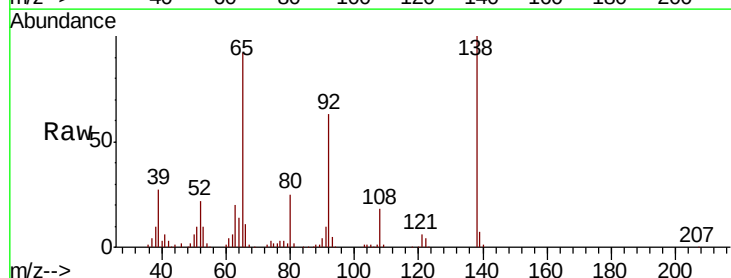
Ion 164.00 (163.70 to 164.70): E

Ion 127.00 (126.70 to 127.70): E



#45
2-Nitroaniline
Concen: 22.242 ng/ul
RT: 13.99 min Scan# 1836
Delta R.T. 0.00 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

Tgt Ion	Ratio	Lower	Upper
65	100		
92	68.3	53.0	79.6
138	108.1	82.6	123.8

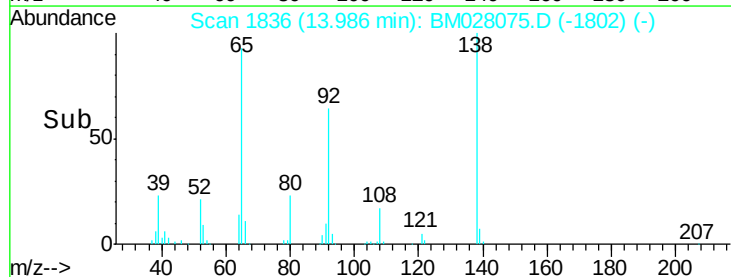
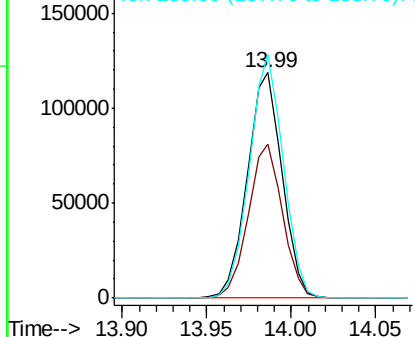


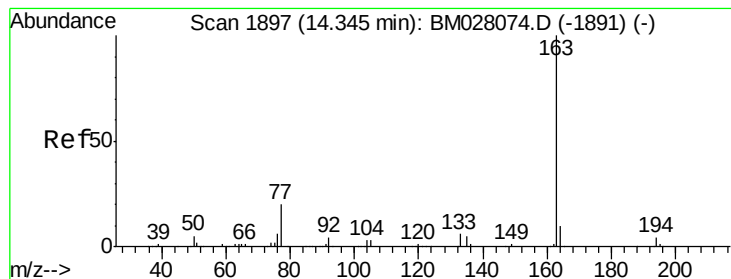
Abundance

Ion 65.00 (64.70 to 65.70): BM0

Ion 92.00 (91.70 to 92.70): BM0

Ion 138.00 (137.70 to 138.70): E





#47

Dimethylphthalate

Concen: 21.857 ng/ul

RT: 14.35 min Scan# 1897

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

SICV007

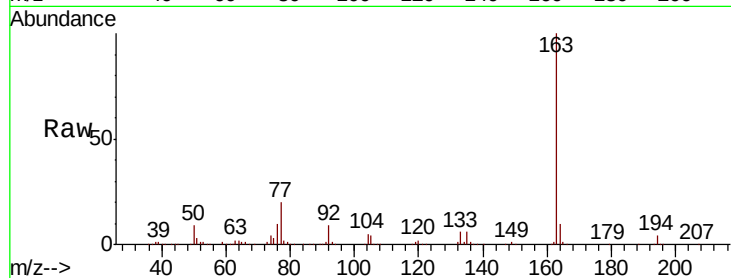
Tot Ion:163 Resp: 770368

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

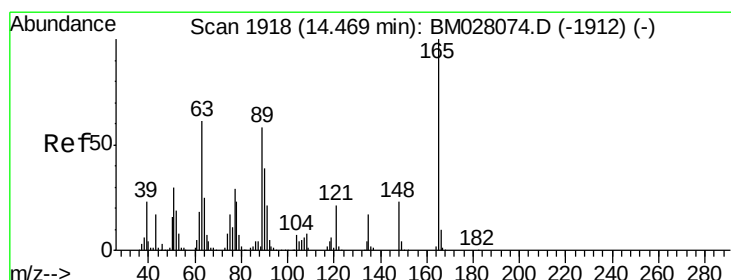
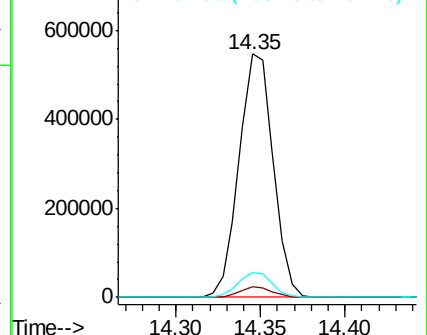
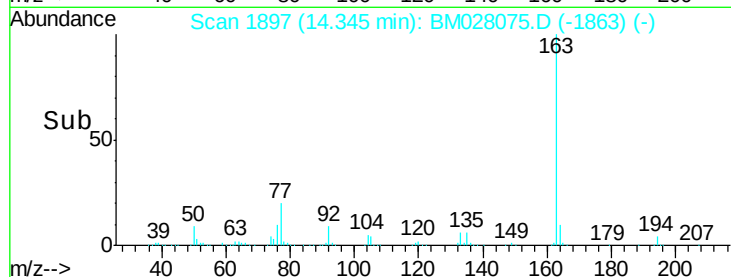
164 10.2 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#48

2,6-Dinitrotoluene

Concen: 22.647 ng/ul

RT: 14.47 min Scan# 1918

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

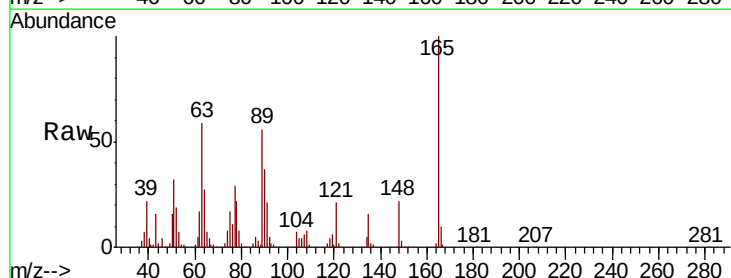
Tgt Ion:165 Resp: 153059

Ion Ratio Lower Upper

165 100

89 56.0 48.5 72.7

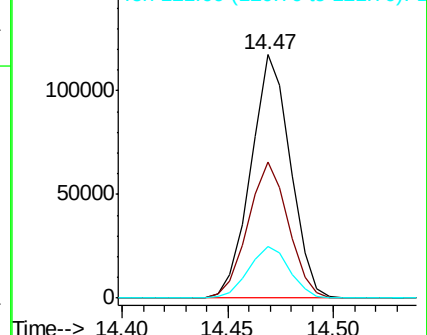
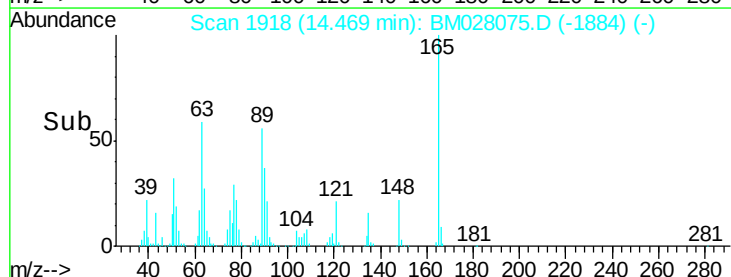
121 21.3 18.2 27.4

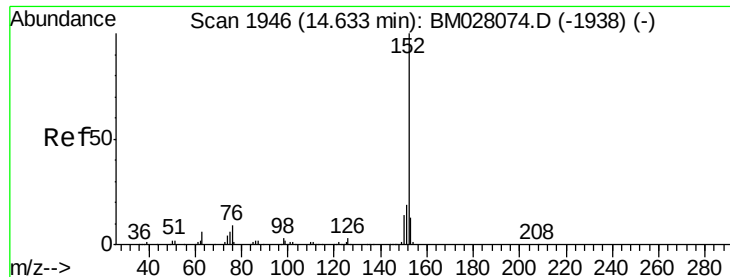


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 22.126 ng/ul

RT: 14.63 min Scan# 1946

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

SICV007

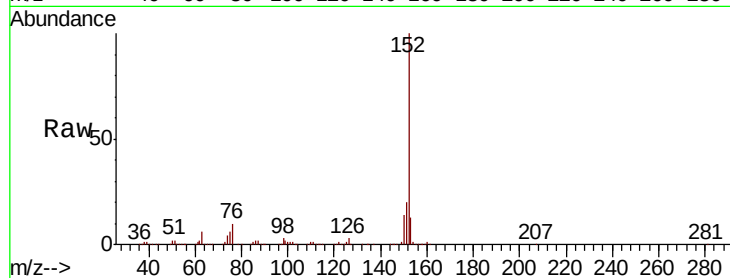
Tot Ion:152 Resp: 951422

Ion Ratio Lower Upper

152 100

151 19.5 15.6 23.4

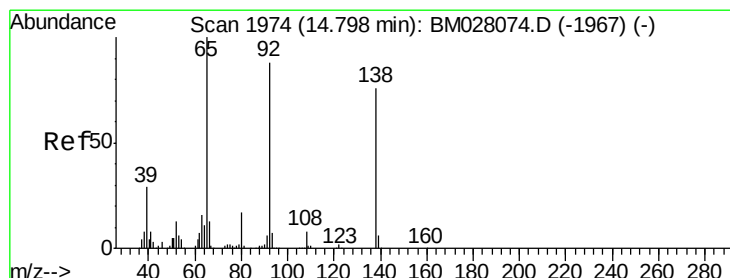
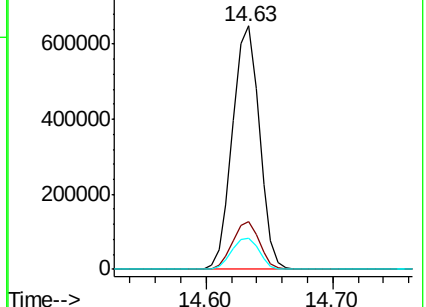
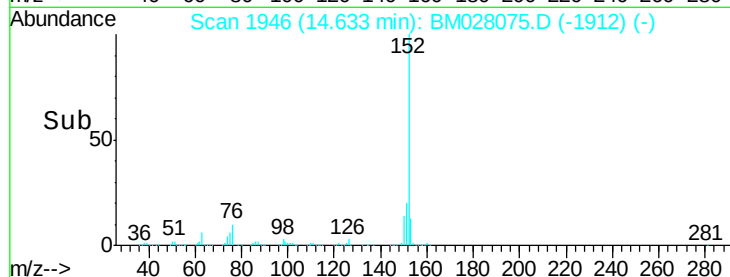
153 12.7 10.3 15.5



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#51

3-Nitroaniline

Concen: 20.188 ng/ul

RT: 14.80 min Scan# 1974

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

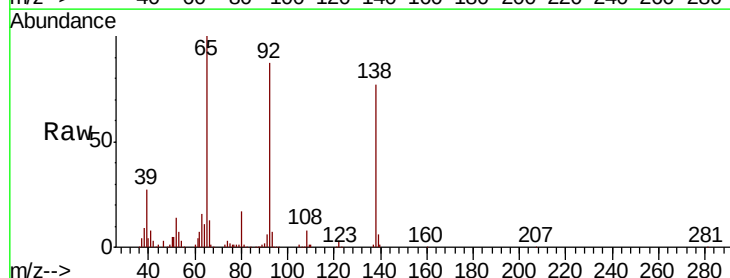
Tgt Ion:138 Resp: 127731

Ion Ratio Lower Upper

138 100

108 10.2 8.8 13.2

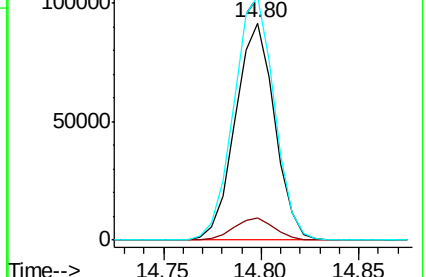
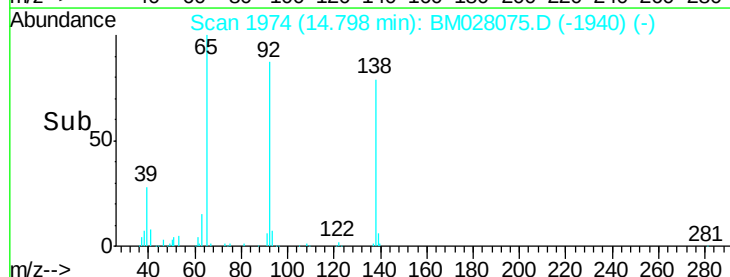
92 112.0 92.0 138.0

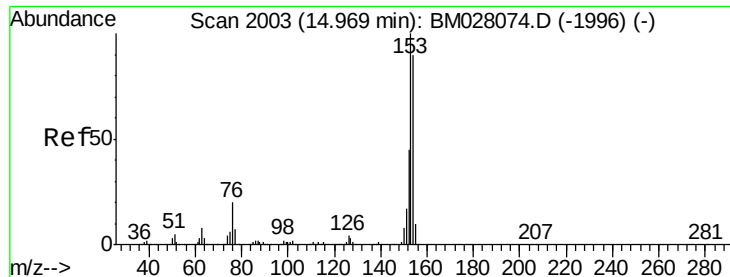


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): E





#52

Acenaphthene

Concen: 21.711 ng/ul

RT: 14.97 min Scan# 2003

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

SICV007

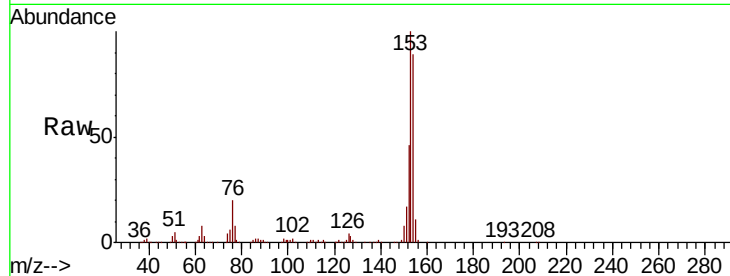
Tot Ion:153 Resp: 673218

Ion Ratio Lower Upper

153 100

152 46.3 36.0 54.0

154 89.0 71.4 107.0



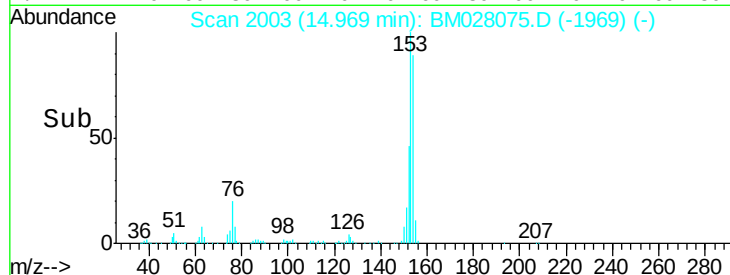
Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

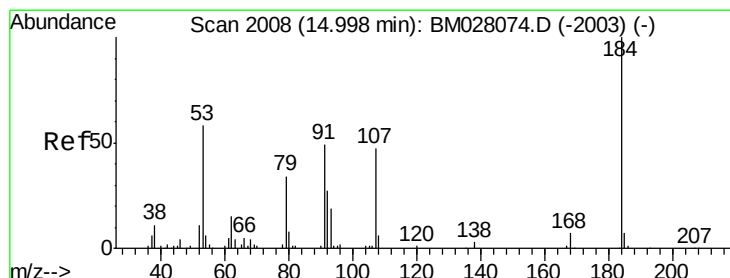
Ion 154.00 (153.70 to 154.70): E

14.97

Time-->



Time-->



#53

2,4-Dinitrophenol

Concen: 19.919 ng/ul

RT: 15.00 min Scan# 2008

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

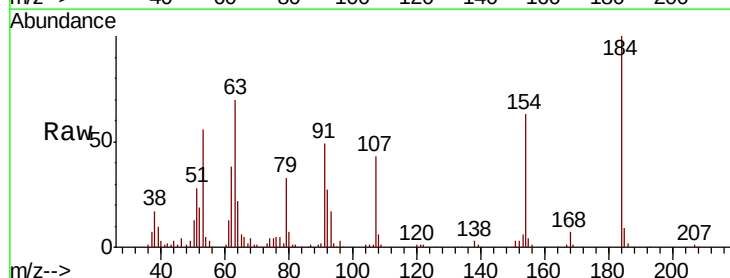
Tgt Ion:184 Resp: 77424

Ion Ratio Lower Upper

184 100

63 69.9 59.9 89.9

154 63.5 50.8 76.2



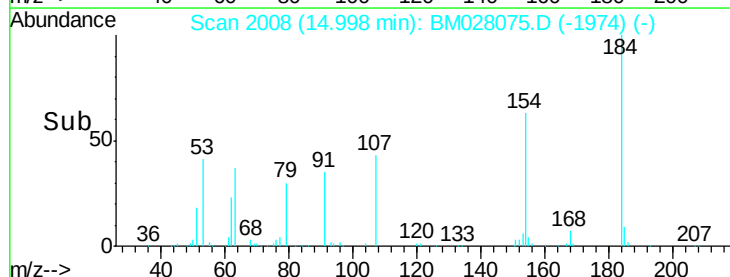
Abundance Ion 184.00 (183.70 to 184.70): E

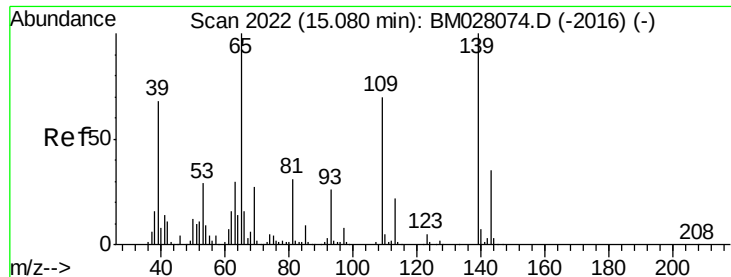
Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E

15.00

Time-->





#55

4-Nitrophenol

Concen: 21.274 ng/ul

RT: 15.08 min Scan# 2022

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

SICV007

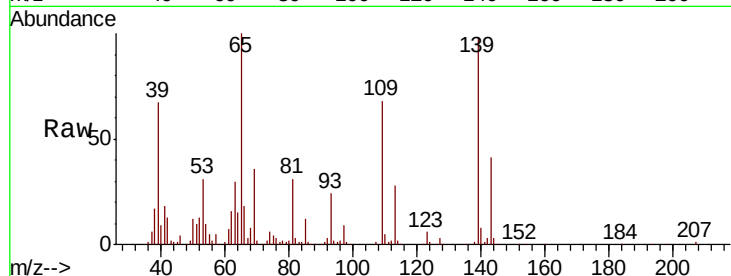
Tot Ion:109 Resp: 101358

Ion Ratio Lower Upper

109 100

139 143.1 115.3 172.9

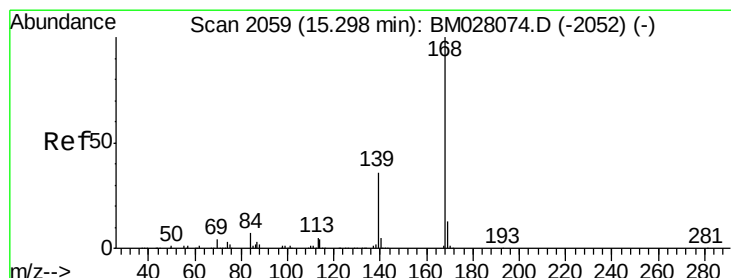
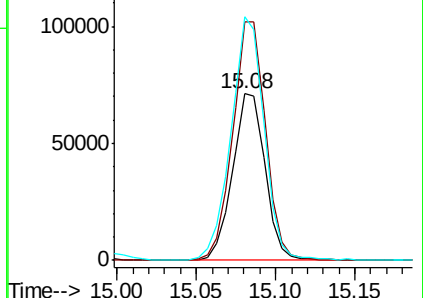
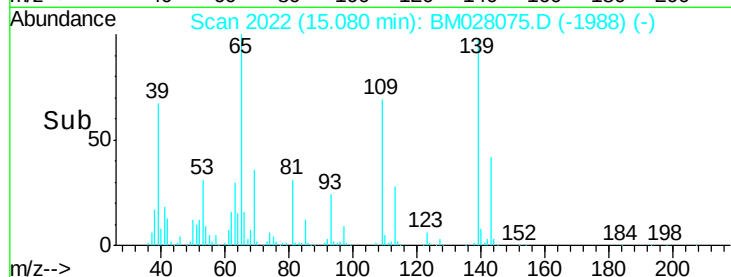
65 146.2 118.6 177.8



Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM



#56

Dibenzofuran

Concen: 21.767 ng/ul

RT: 15.30 min Scan# 2059

Delta R.T. 0.00 min

Lab File: BM028075.D

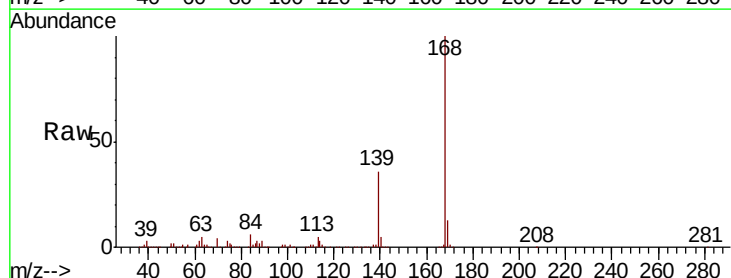
Acq: 08 Dec 2020 16:27

Tgt Ion:168 Resp: 919464

Ion Ratio Lower Upper

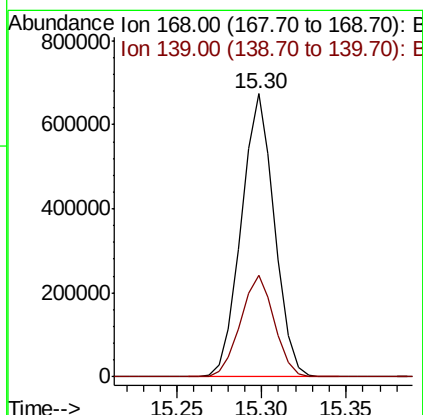
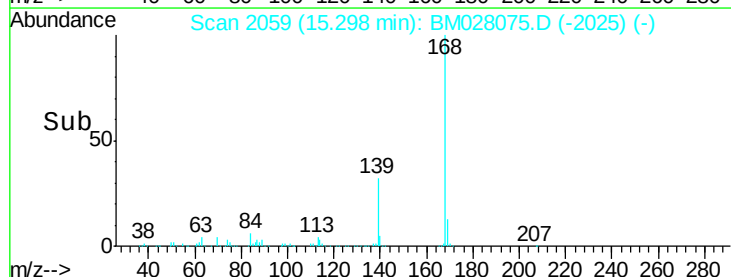
168 100

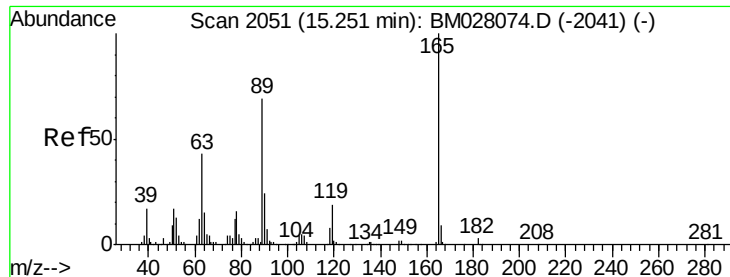
139 35.9 27.9 41.9



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

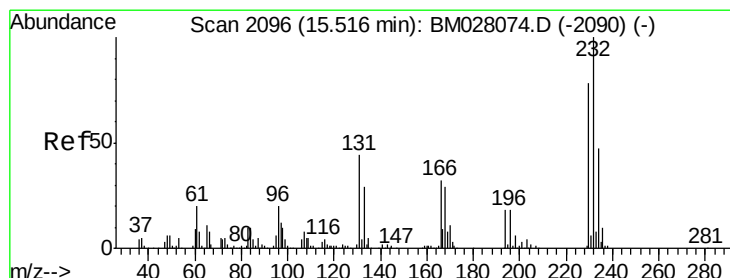
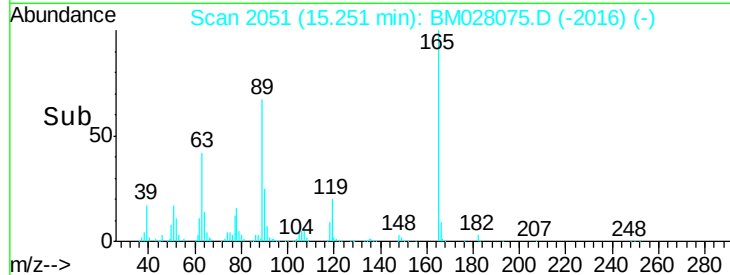
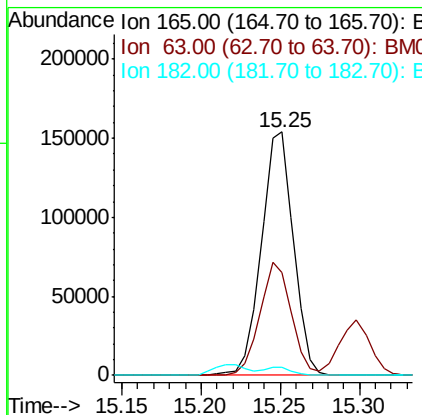
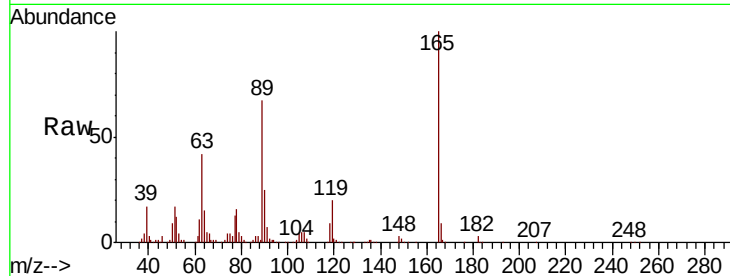




#57
 2,4-Dinitrotoluene
 Concen: 22.872 ng/ul
 RT: 15.25 min Scan# 2051
 Delta R.T. 0.01 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

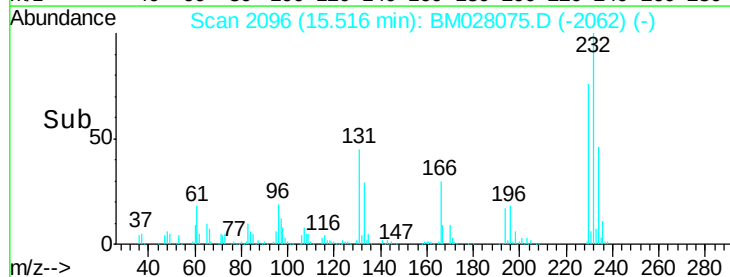
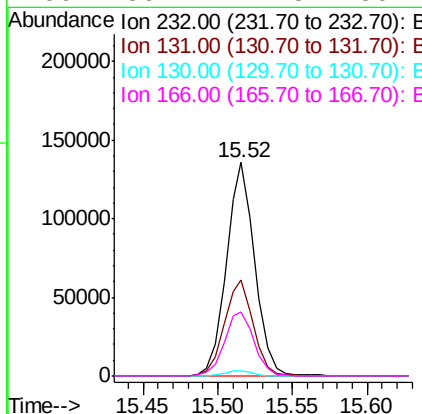
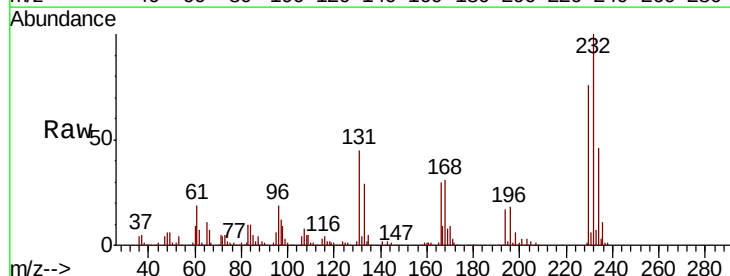
Instrument :
 BNA_M
 ClientSampleId :
 SICV007

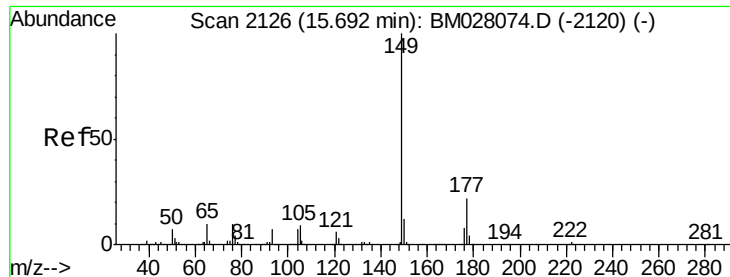
Tot Ion	Ratio	Lower	Upper
165	100		
63	42.3	37.4	56.0
182	3.3	2.6	4.0



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 22.197 ng/ul
 RT: 15.52 min Scan# 2096
 Delta R.T. 0.00 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

Tgt Ion	Ratio	Lower	Upper
232	100		
131	44.8	35.5	53.3
130	2.3	1.9	2.9
166	30.1	24.5	36.7

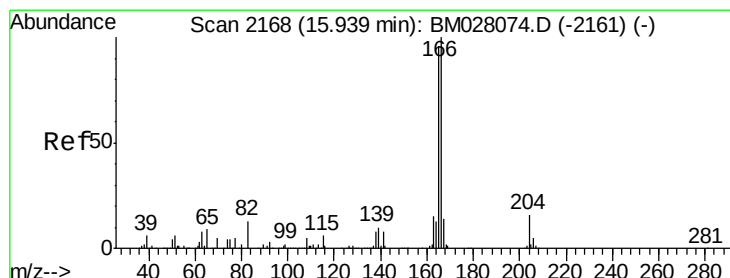
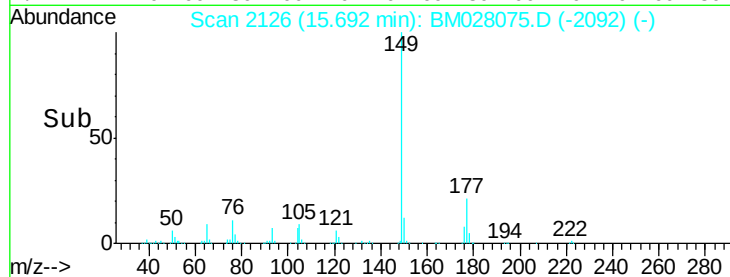
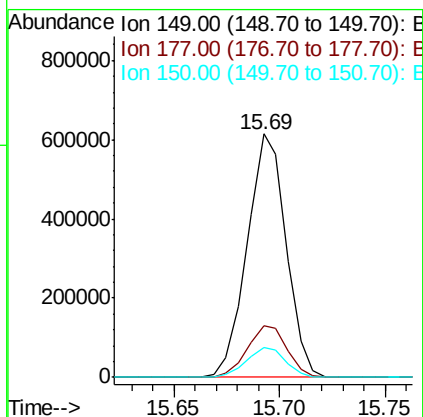
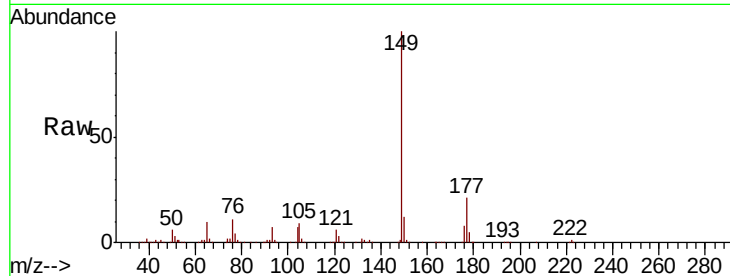




#59
Diethylphthalate
Concen: 21.909 ng/ul
RT: 15.69 min Scan# 2126
Delta R.T. 0.00 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

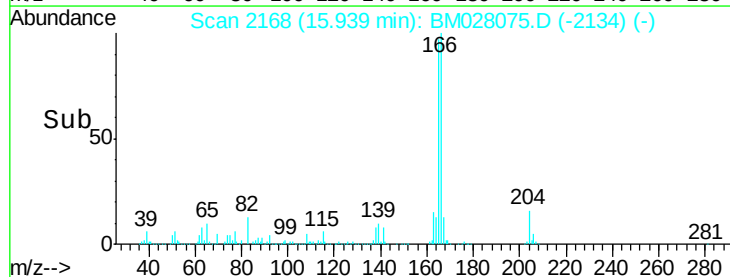
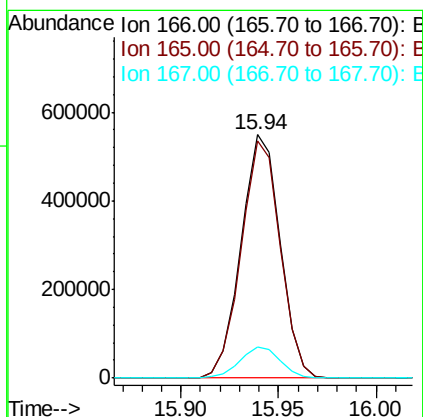
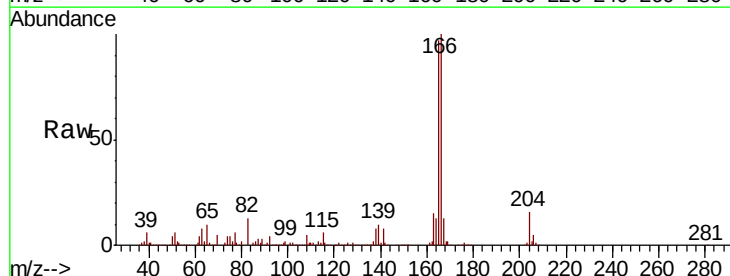
Instrument :
BNA_M
ClientSampleId :
SICV007

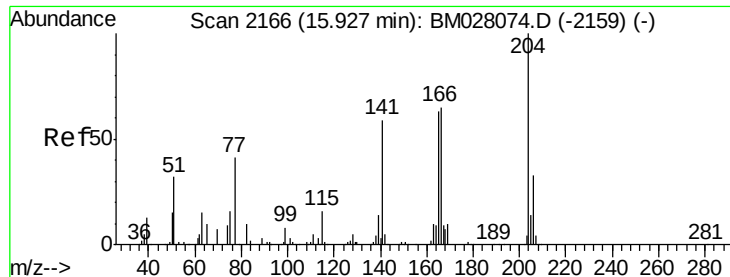
Tot Ion	Ratio	Lower	Upper
149	100		
177	21.3	17.4	26.0
150	12.2	9.9	14.9



#61
Fluorene
Concen: 21.716 ng/ul
RT: 15.94 min Scan# 2168
Delta R.T. 0.00 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.3	77.0	115.4
167	13.0	10.8	16.2

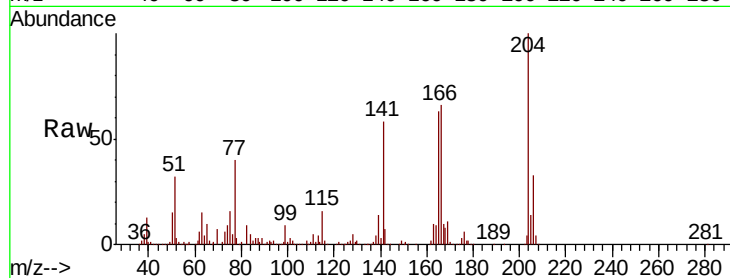




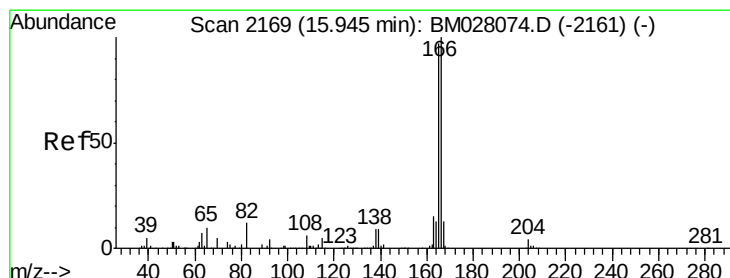
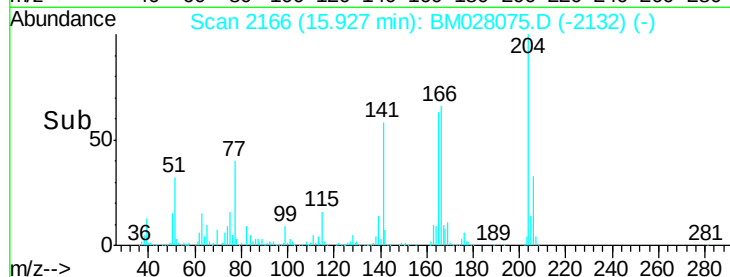
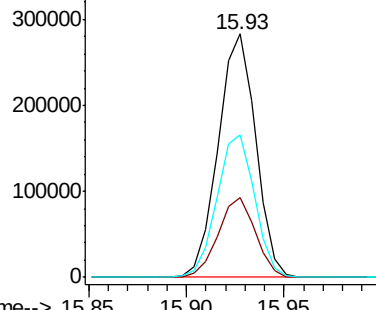
#62
 4-Chlorophenyl-phenylether
 Concen: 21.775 ng/ul
 RT: 15.93 min Scan# 2166
 Delta R.T. 0.00 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

Instrument :
 BNA_M
 ClientSampleId :
 SICV007

Tot Ion	Ratio	Lower	Upper
204	100		
206	32.6	25.6	38.4
141	58.5	47.0	70.4

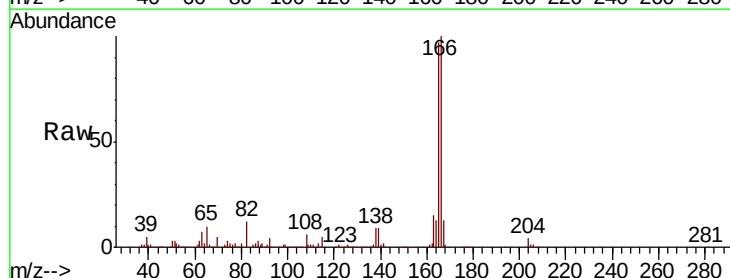


Abundance Ion 204.00 (203.70 to 204.70): E
 Ion 206.00 (205.70 to 206.70): E
 Ion 141.00 (140.70 to 141.70): E

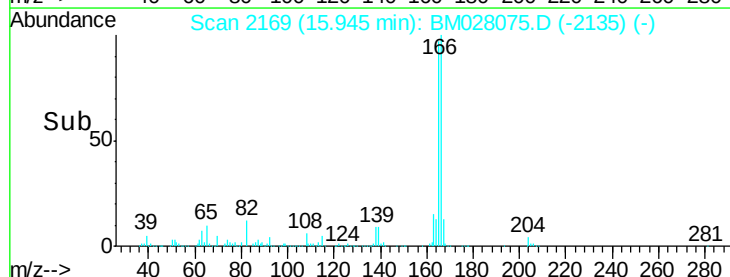
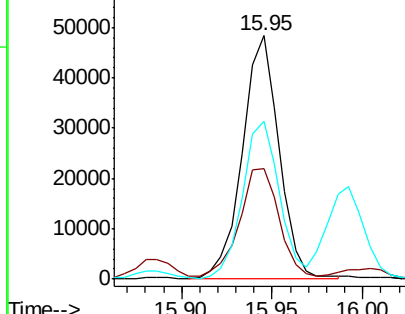


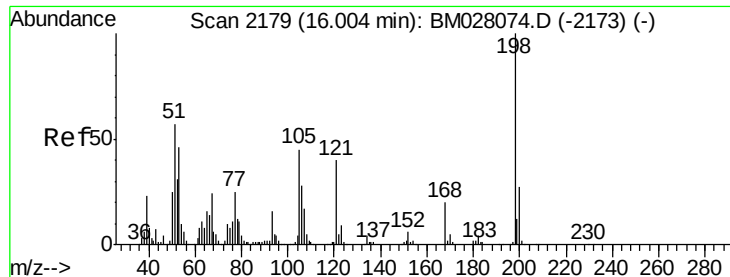
#63
 4-Nitroaniline
 Concen: 13.070 ng/ul
 RT: 15.95 min Scan# 2169
 Delta R.T. 0.00 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

Tgt Ion	Ratio	Lower	Upper
138	100		
92	45.4	40.6	60.8
108	65.0	55.8	83.6



Abundance Ion 138.00 (137.70 to 138.70): E
 Ion 92.00 (91.70 to 92.70): BM0
 Ion 108.00 (107.70 to 108.70): E

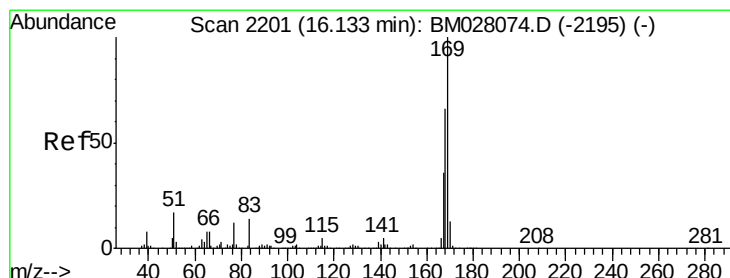
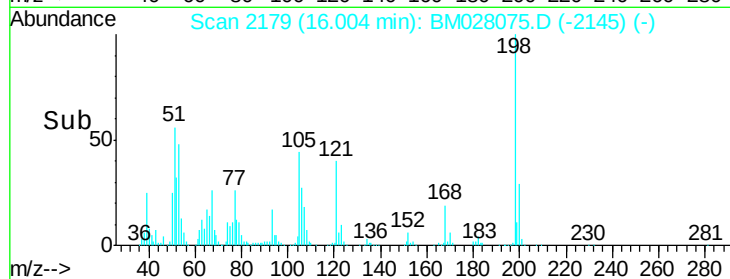
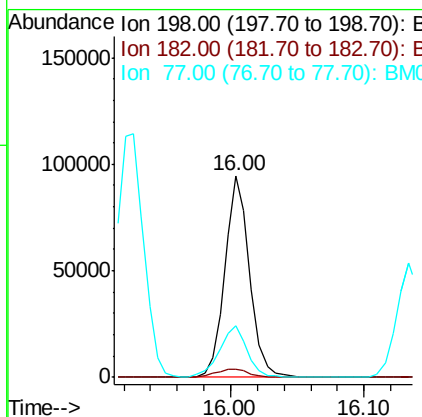
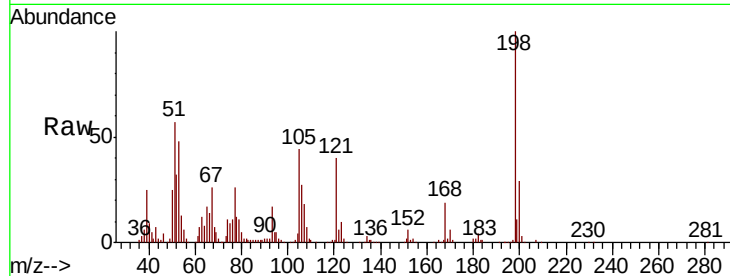




#66
 4,6-Dinitro-2-methylphenol
 Concen: 21.234 ng/ul
 RT: 16.00 min Scan# 2179
 Delta R.T. 0.00 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

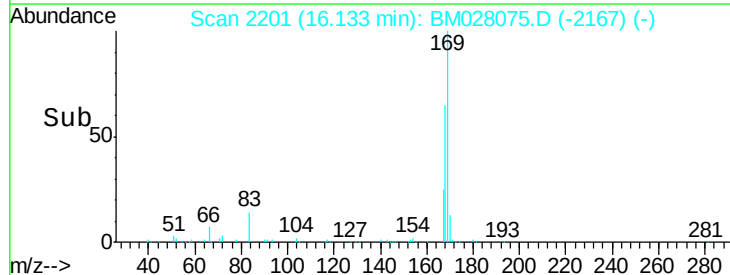
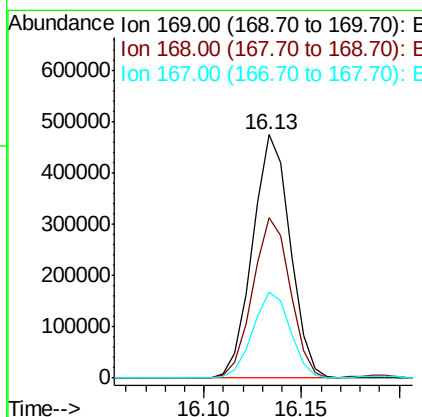
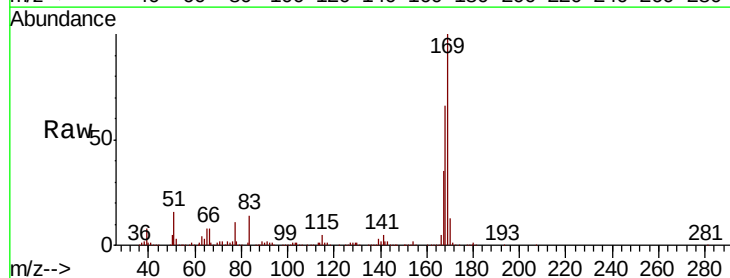
Instrument :
 BNA_M
 ClientSampleId :
 SICV007

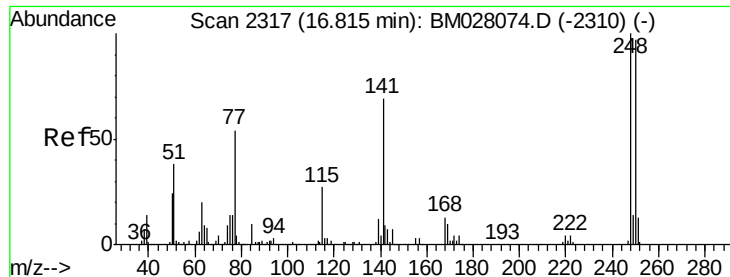
Tot Ion	198	Resp	122090
Ion Ratio	Lower	Upper	
198	100		
182	4.3	3.6	5.4
77	25.7	20.5	30.7



#67
 N-Nitrosodiphenylamine
 Concen: 22.183 ng/ul
 RT: 16.13 min Scan# 2201
 Delta R.T. 0.00 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

Tgt Ion	169	Resp	632135
Ion Ratio	Lower	Upper	
169	100		
168	66.0	51.8	77.6
167	35.4	27.7	41.5

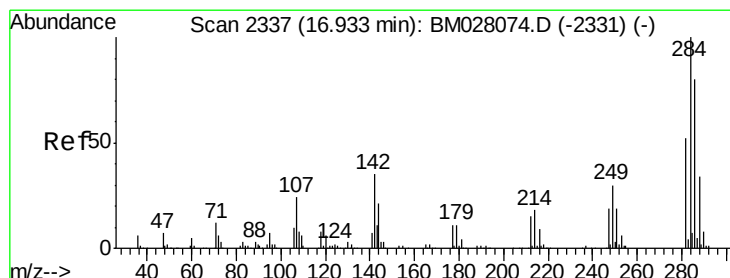
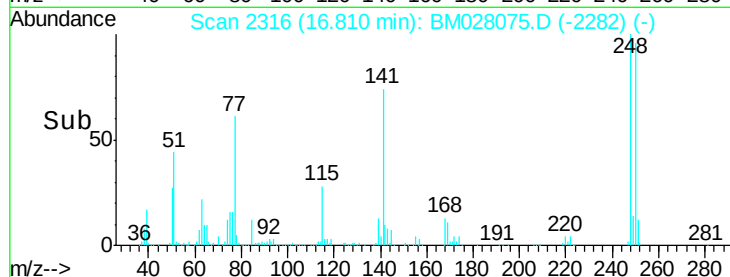
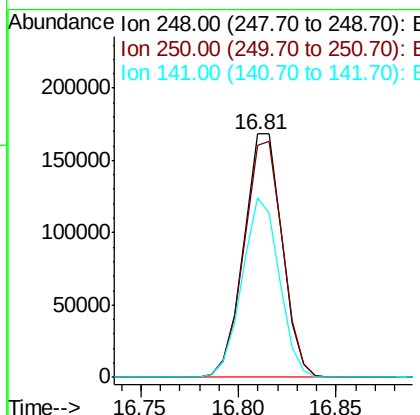
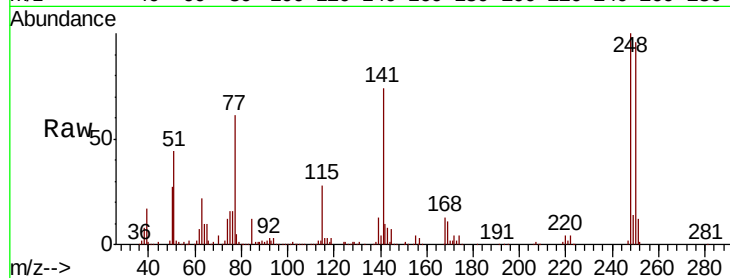




#68
4-Bromophenyl-phenylether
Concen: 22.501 ng/ul
RT: 16.81 min Scan# 2316
Delta R.T. 0.00 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

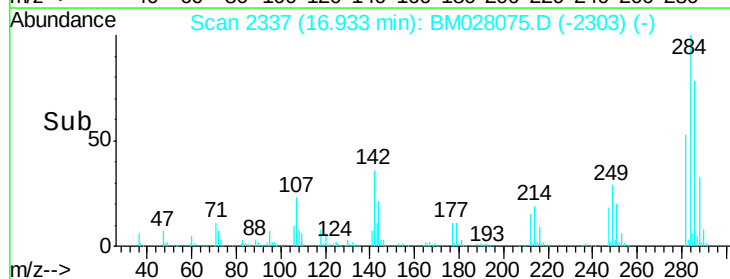
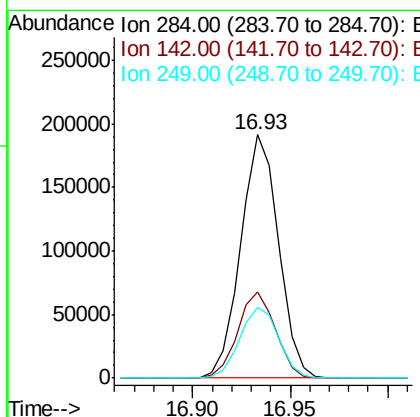
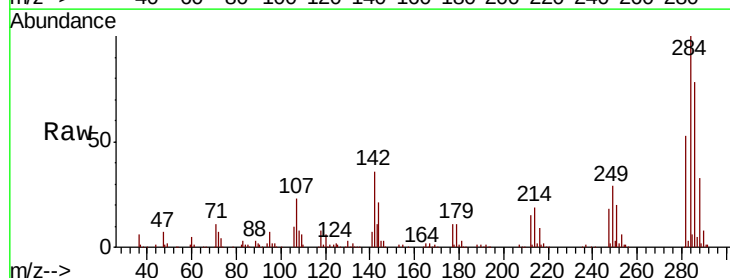
Instrument :
BNA_M
ClientSampleId :
SICV007

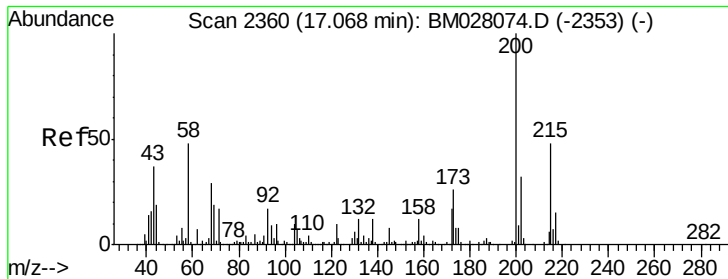
Tot Ion:248 Resp: 229195
Ion Ratio Lower Upper
248 100
250 95.6 76.1 114.1
141 73.8 60.2 90.2



#69
Hexachlorobenzene
Concen: 22.186 ng/ul
RT: 16.93 min Scan# 2337
Delta R.T. 0.00 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

Tgt Ion:284 Resp: 257690
Ion Ratio Lower Upper
284 100
142 35.5 29.0 43.4
249 29.2 24.5 36.7

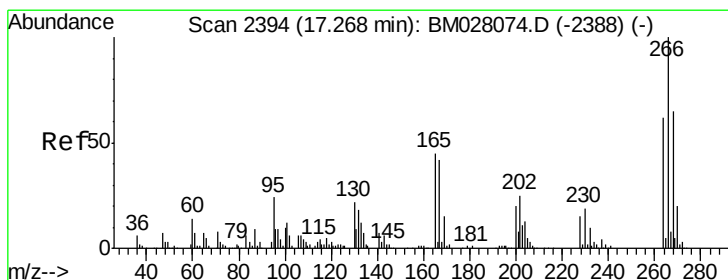
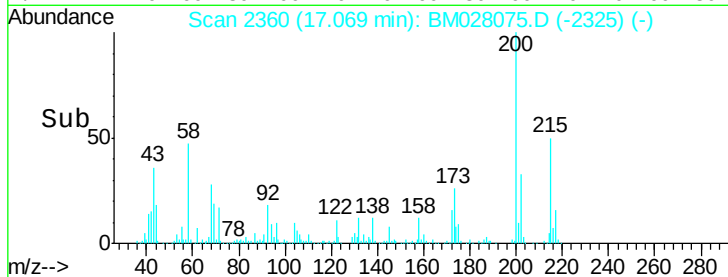
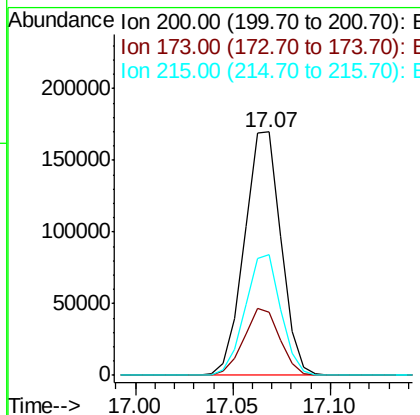
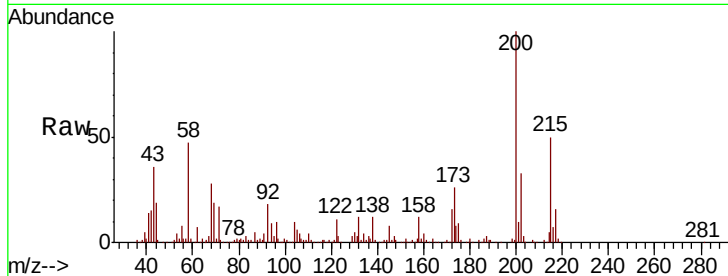




#70
 Atrazine
 Concen: 21.674 ng/ul
 RT: 17.07 min Scan# 2360
 Delta R.T. 0.01 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

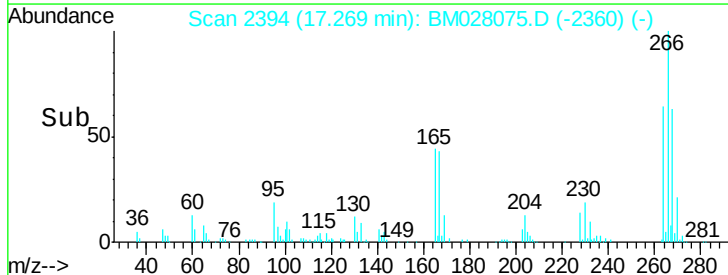
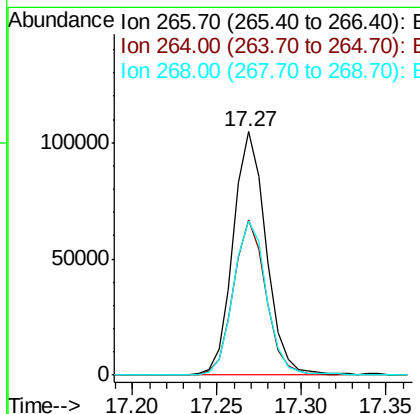
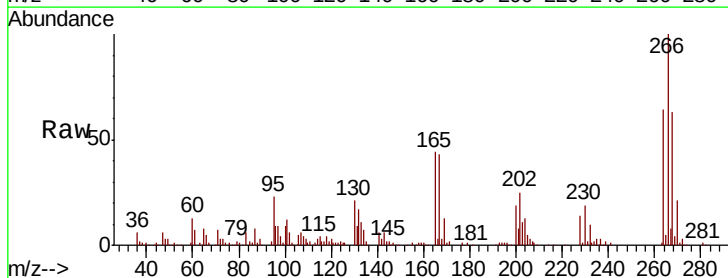
Instrument :
 BNA_M
 ClientSampleId :
 SICV007

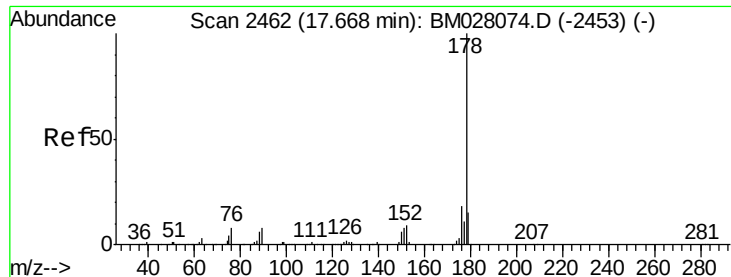
Tot Ion	Ratio	Lower	Upper
200	100		
173	26.1	21.4	32.2
215	49.8	38.6	58.0



#71
 Pentachlorophenol
 Concen: 21.263 ng/ul
 RT: 17.27 min Scan# 2394
 Delta R.T. 0.00 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.6	48.9	73.3
268	63.1	51.4	77.2

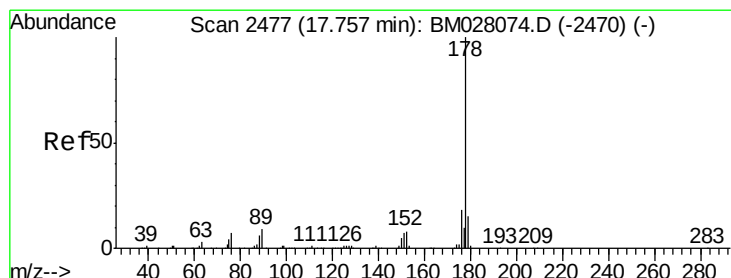
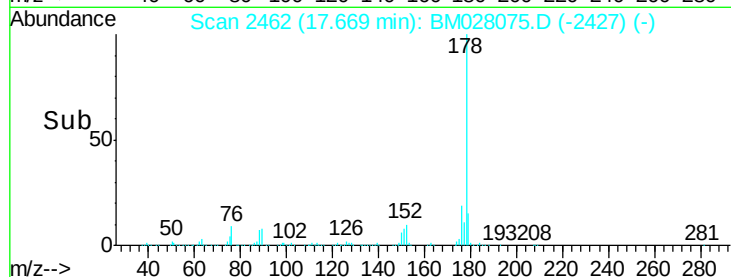
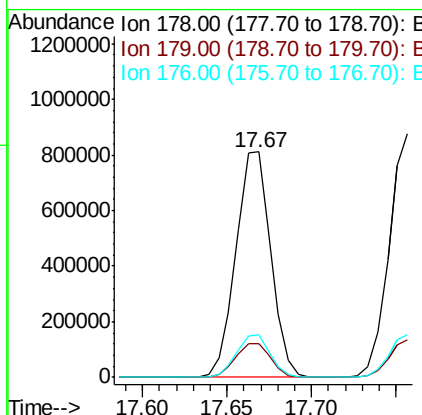
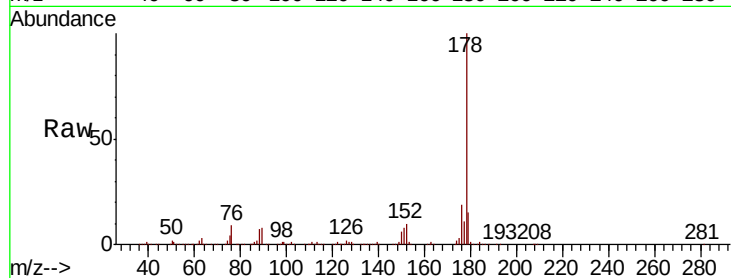




#72
Phenanthrene
Concen: 21.857 ng/ul
RT: 17.67 min Scan# 2462
Delta R.T. 0.01 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

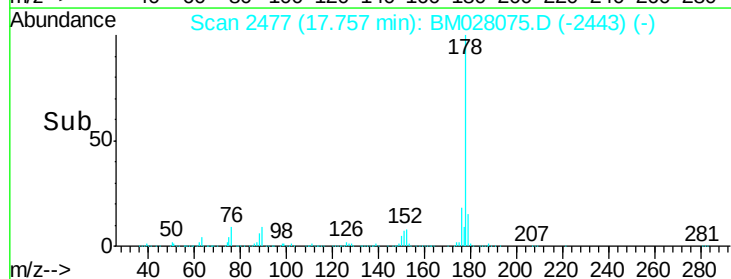
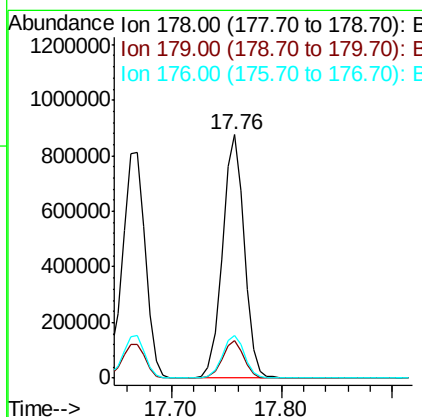
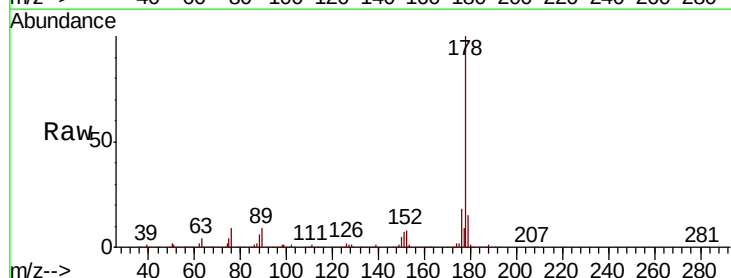
Instrument :
BNA_M
ClientSampleId :
SICV007

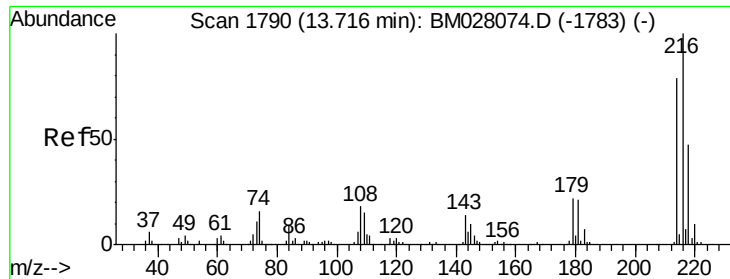
Tot Ion:178 Resp: 1167689
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.4
176 18.7 14.6 21.8



#74
Anthracene
Concen: 22.100 ng/ul
RT: 17.76 min Scan# 2477
Delta R.T. 0.00 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

Tgt Ion:178 Resp: 1203436
Ion Ratio Lower Upper
178 100
179 15.2 11.8 17.8
176 17.5 13.9 20.9

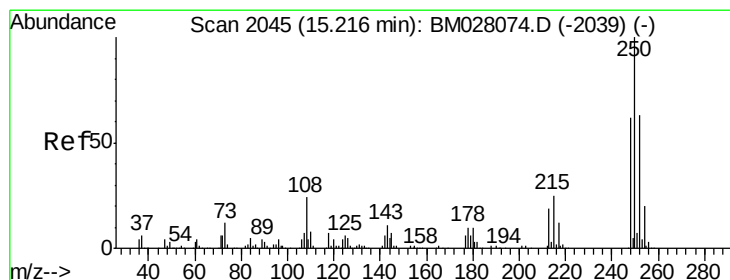
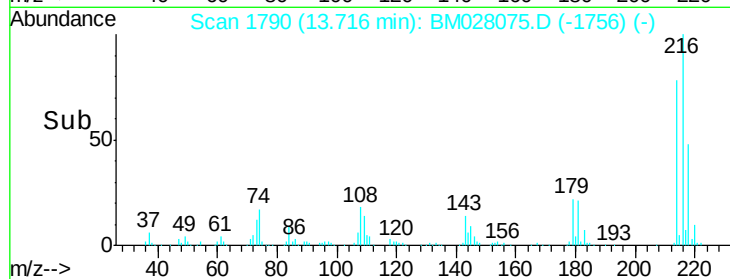
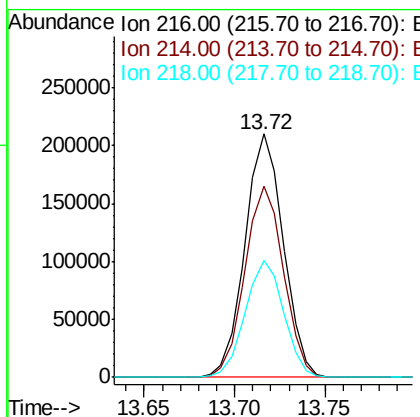
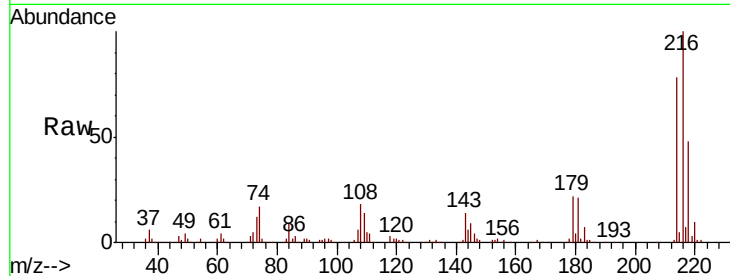




#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 22.205 ng/uL
 RT: 13.72 min Scan# 1790
 Delta R.T. 0.00 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

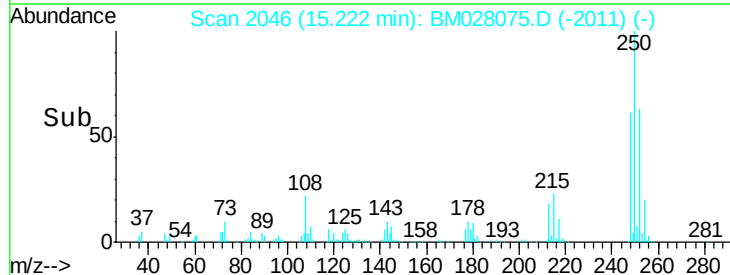
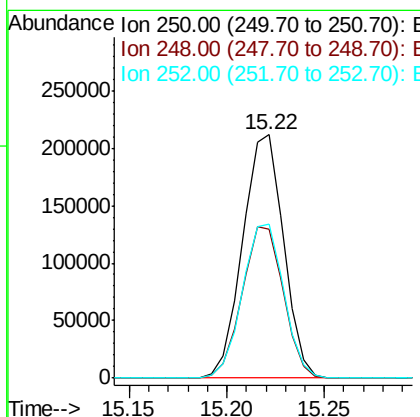
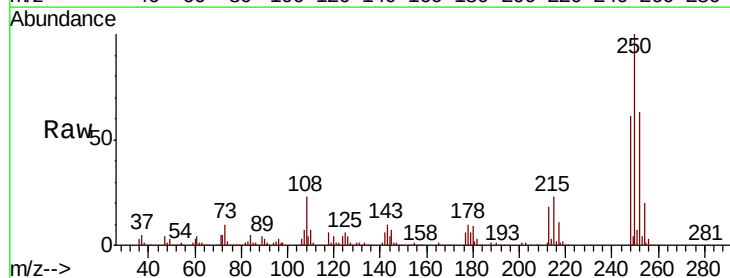
Instrument :
 BNA_M
 ClientSampled :
 SICV007

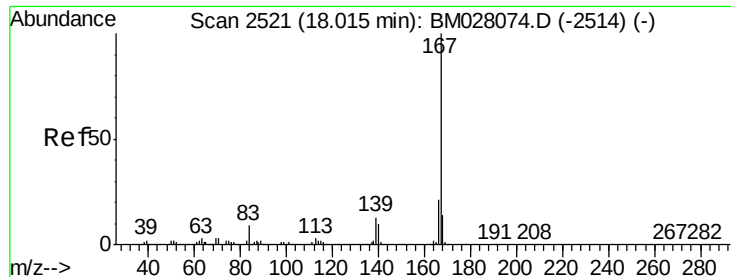
Tot Ion	Ratio	Lower	Upper
216	100		
214	78.3	62.9	94.3
218	47.8	38.6	57.8



#76
 Pentachlorobenzene
 Concen: 22.311 ng/uL
 RT: 15.22 min Scan# 2046
 Delta R.T. 0.01 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

Tgt Ion	Ratio	Lower	Upper
250	100		
248	61.1	48.9	73.3
252	63.2	49.4	74.0

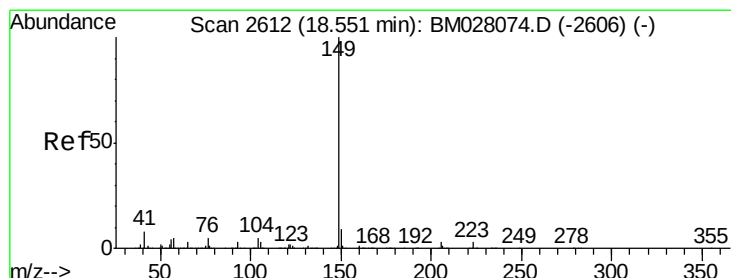
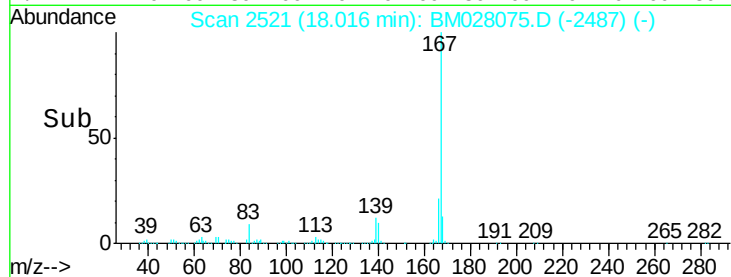
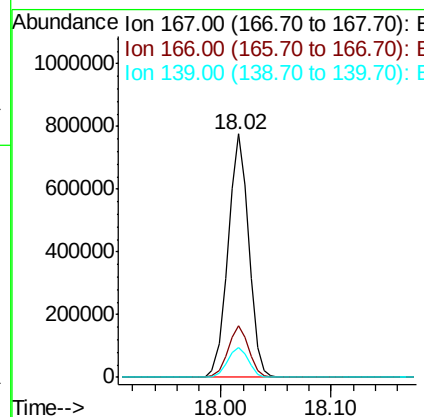
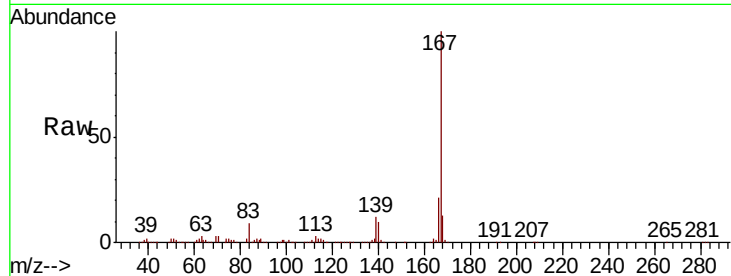




#77
 Carbazole
 Concen: 22.016 ng/ul
 RT: 18.02 min Scan# 2521
 Delta R.T. 0.00 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

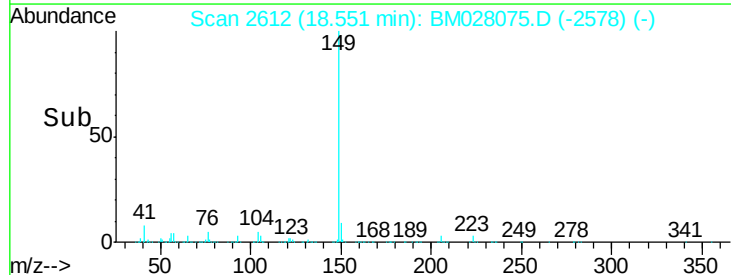
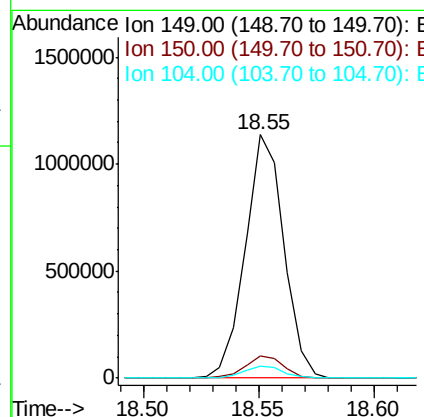
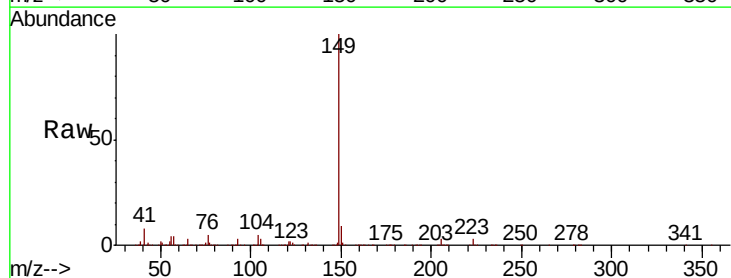
Instrument :
 BNA_M
 ClientSampleId :
 SICV007

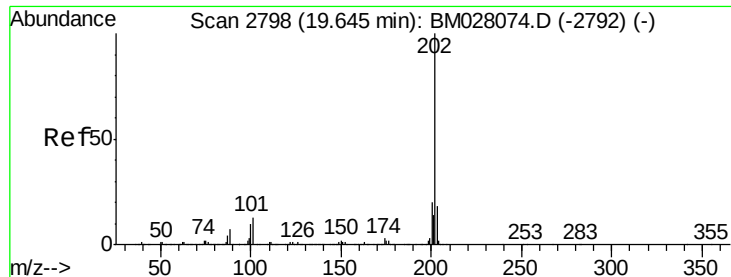
Tot Ion:167 Resp: 1018005
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.0 25.4
 139 12.5 10.3 15.5



#78
 Di-n-butylphthalate
 Concen: 22.013 ng/ul
 RT: 18.55 min Scan# 2612
 Delta R.T. 0.00 min
 Lab File: BM028075.D
 Acq: 08 Dec 2020 16:27

Tgt Ion:149 Resp: 1325013
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.1 10.7
 104 5.0 4.1 6.1

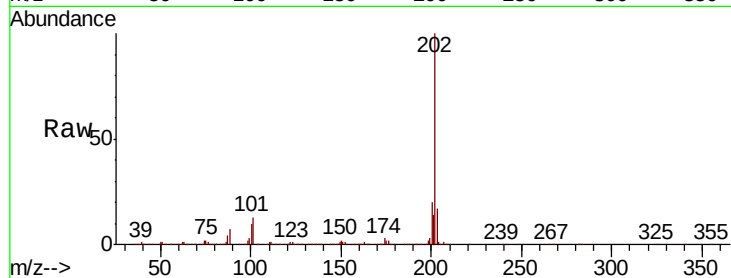




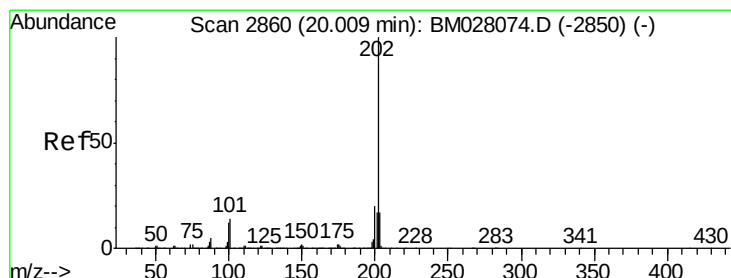
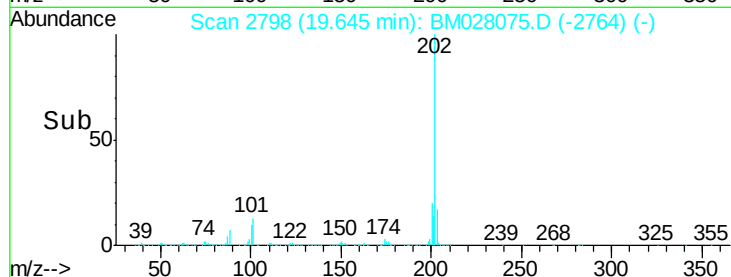
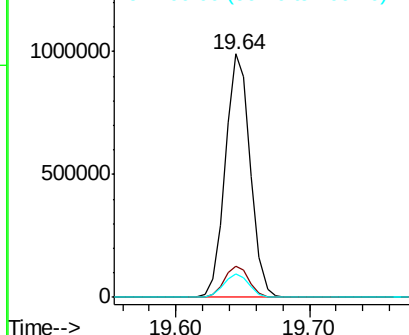
#80
Fluoranthene
Concen: 22.663 ng/ul
RT: 19.64 min Scan# 2798
Delta R.T. 0.00 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

Instrument :
BNA_M
ClientSampleId :
SICV007

Tot Ion:202 Resp: 1300193
Ion Ratio Lower Upper
202 100
101 12.7 9.8 14.8
100 9.8 7.7 11.5

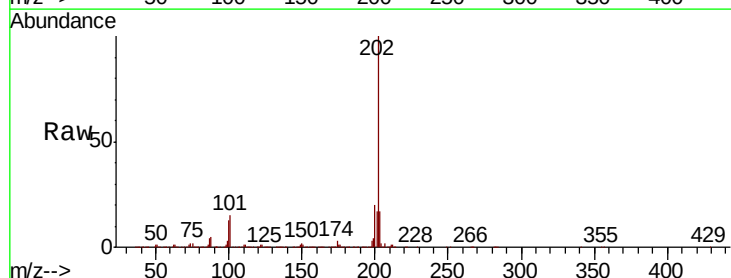


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

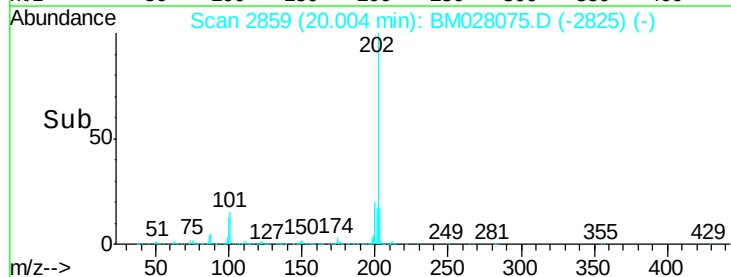
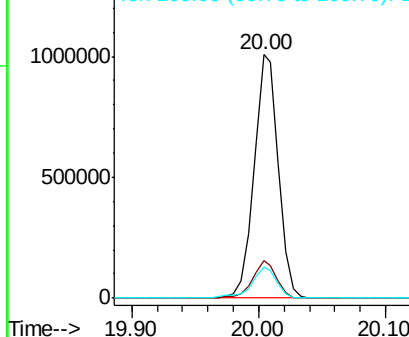


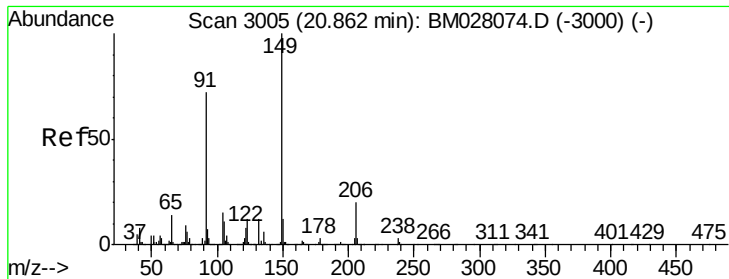
#82
Pyrene
Concen: 22.575 ng/ul
RT: 20.00 min Scan# 2859
Delta R.T. 0.00 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

Tgt Ion:202 Resp: 1341572
Ion Ratio Lower Upper
202 100
101 15.3 11.8 17.6
100 12.9 9.8 14.8



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

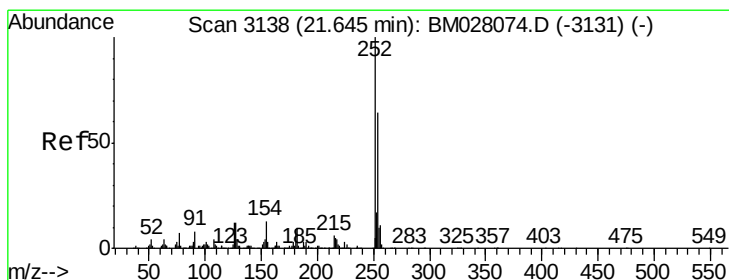
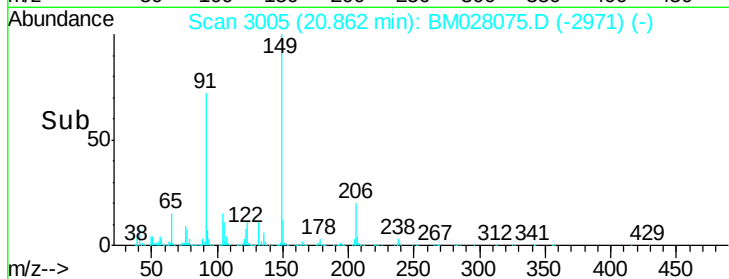
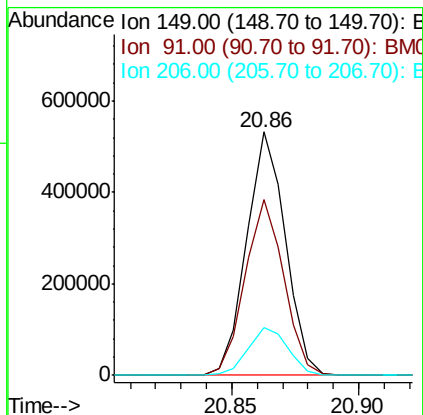
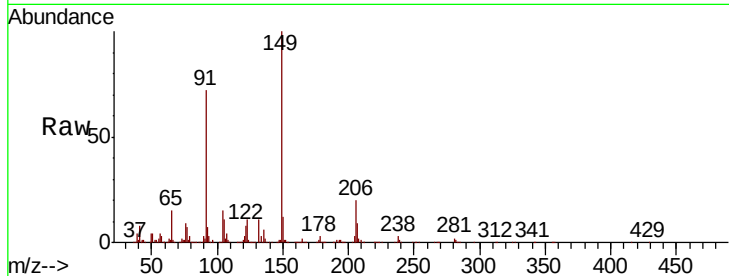




#83
Butylbenzylphthalate
Concen: 22.620 ng/ul
RT: 20.86 min Scan# 3005
Delta R.T. 0.00 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

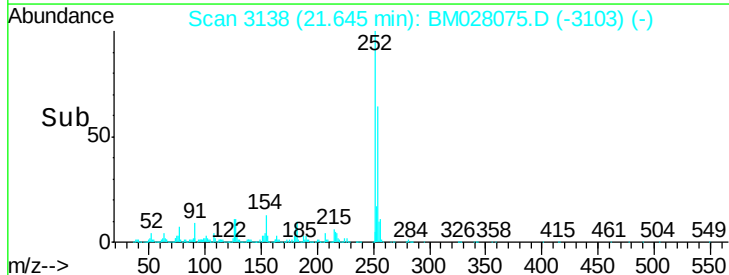
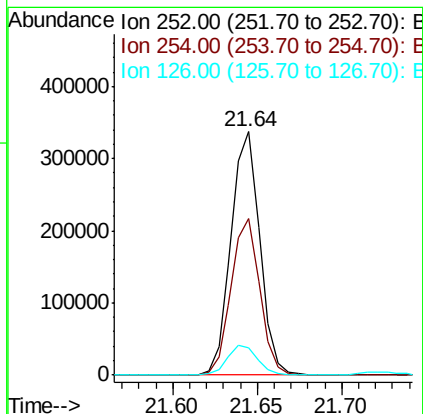
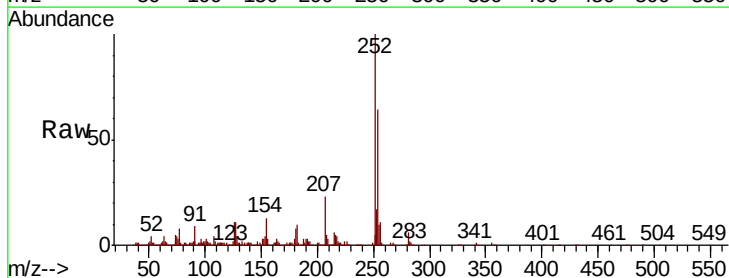
Instrument :
BNA_M
ClientSampleId :
SICV007

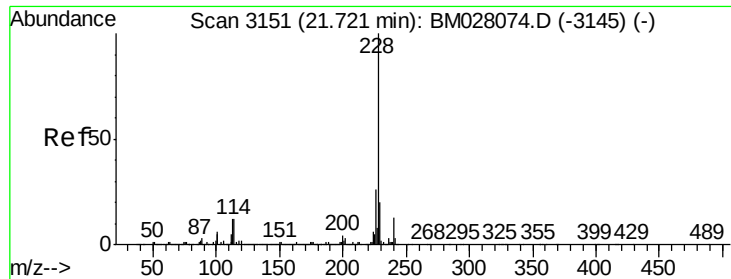
Tot Ion:149 Resp: 564774
Ion Ratio Lower Upper
149 100
91 72.1 55.7 83.5
206 19.6 16.1 24.1



#84
3,3'-Dichlorobenzidine
Concen: 21.766 ng/ul
RT: 21.64 min Scan# 3138
Delta R.T. 0.01 min
Lab File: BM028075.D
Acq: 08 Dec 2020 16:27

Tgt Ion:252 Resp: 398867
Ion Ratio Lower Upper
252 100
254 64.2 51.4 77.2
126 11.3 9.9 14.9





#85

Benzo(a)anthracene

Concen: 22.035 ng/ul

RT: 21.72 min Scan# 3151

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

SICV007

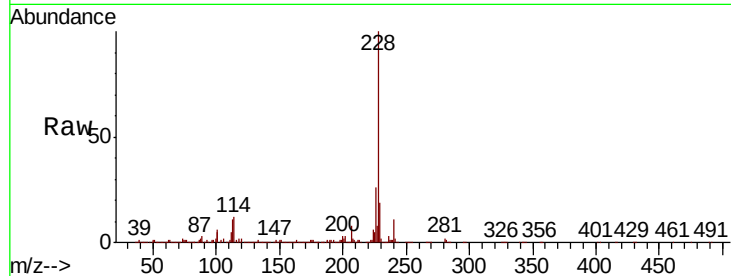
Tot Ion:228 Resp: 1218062

Ion Ratio Lower Upper

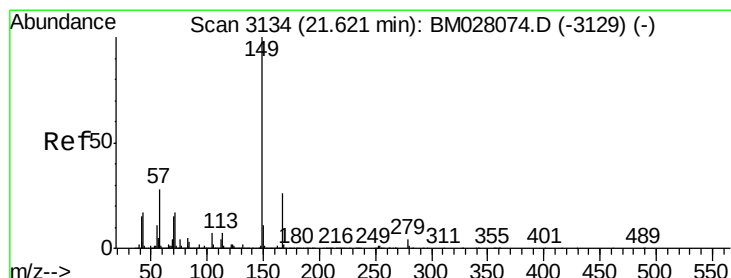
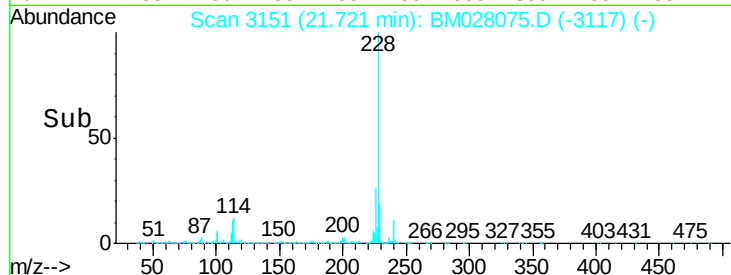
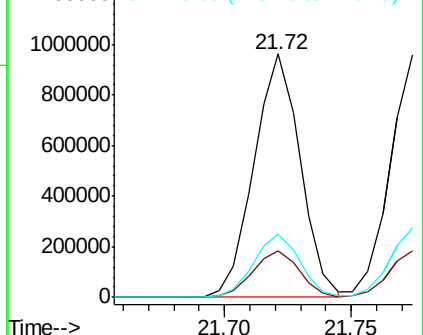
228 100

229 19.3 15.0 22.4

226 25.9 20.9 31.3



Abundance Ion 228.00 (227.70 to 228.70): E
Ion 229.00 (228.70 to 229.70): E
Ion 226.00 (225.70 to 226.70): E



#86

Bis(2-ethylhexyl)phthalate

Concen: 22.395 ng/ul

RT: 21.62 min Scan# 3134

Delta R.T. 0.01 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

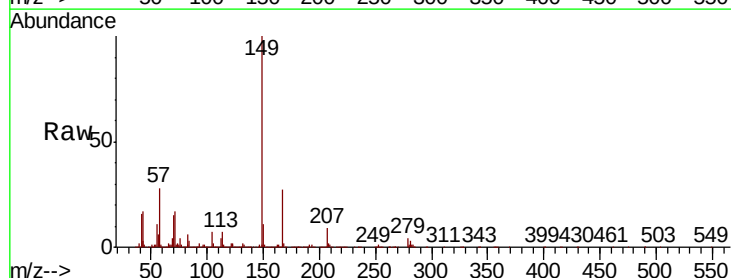
Tgt Ion:149 Resp: 856218

Ion Ratio Lower Upper

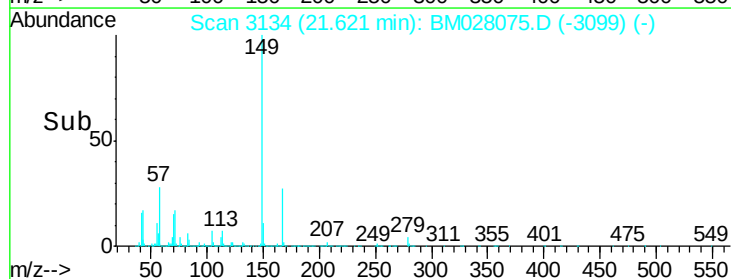
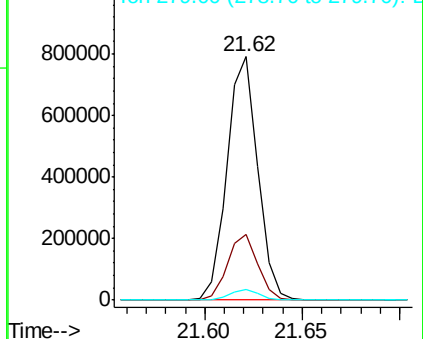
149 100

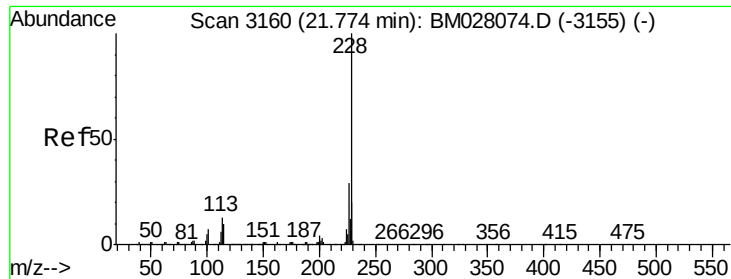
167 27.1 20.7 31.1

279 4.4 3.0 4.6



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E





#87

Chrysene

Concen: 22.236 ng/ul

RT: 21.77 min Scan# 3160

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

SICV007

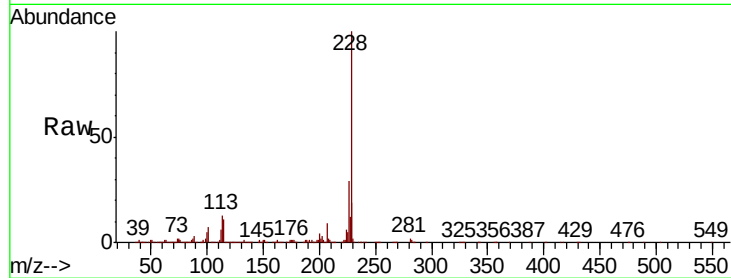
Tot Ion:228 Resp: 1205200

Ion Ratio Lower Upper

228 100

226 28.6 23.0 34.4

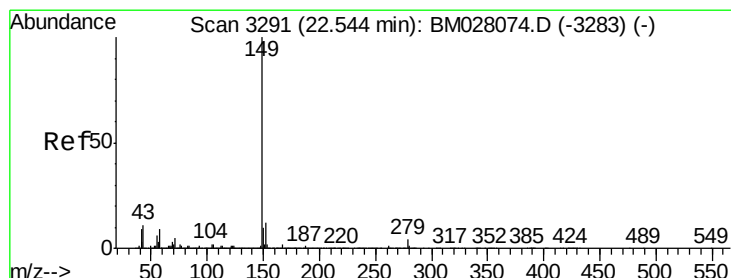
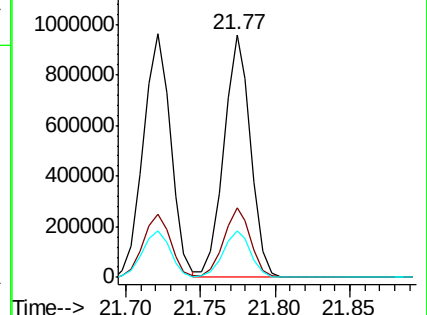
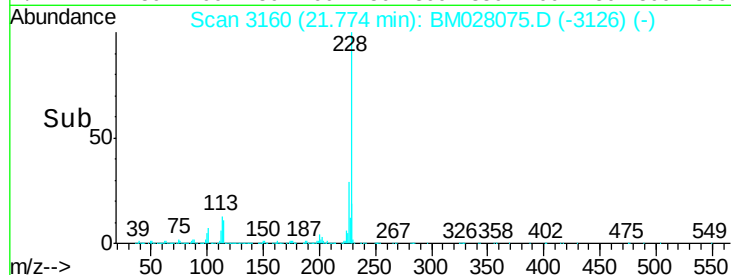
229 19.4 15.5 23.3



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#89

Di-n-octyl phthalate

Concen: 22.446 ng/ul

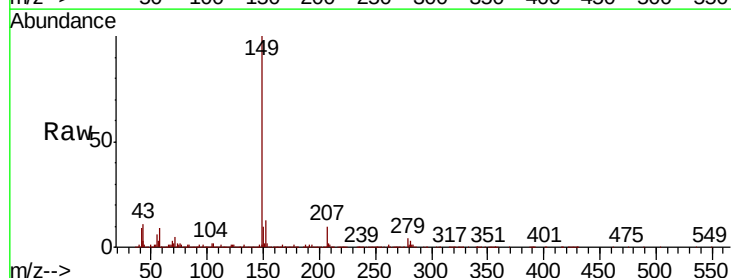
RT: 22.54 min Scan# 3291

Delta R.T. 0.01 min

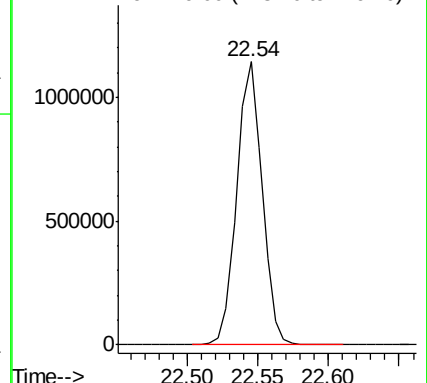
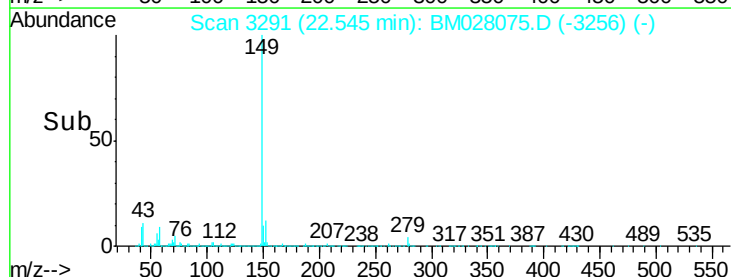
Lab File: BM028075.D

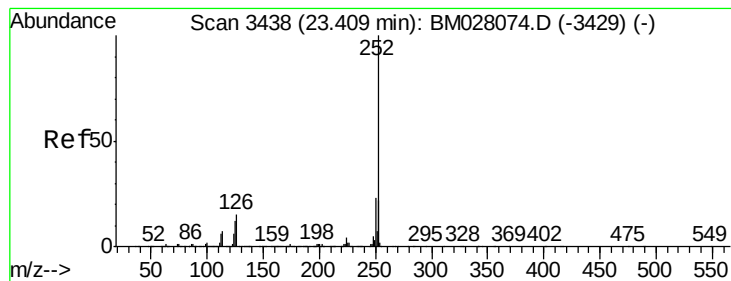
Acq: 08 Dec 2020 16:27

Tgt Ion:149 Resp: 1426572



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 22.250 ng/ul

RT: 23.41 min Scan# 3438

Delta R.T. 0.01 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

SICV007

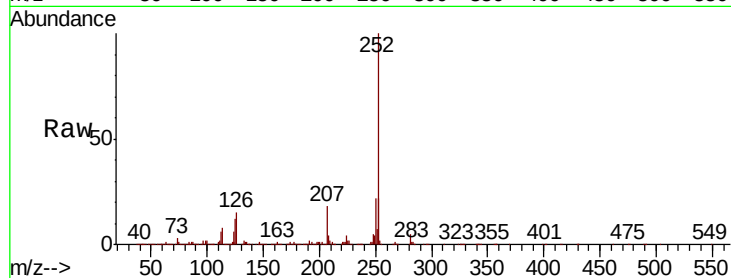
Tot Ion:252 Resp: 1214488

Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

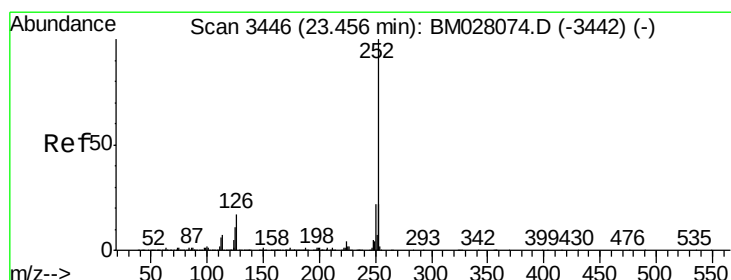
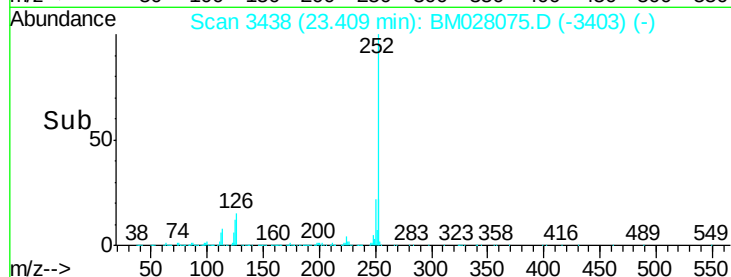
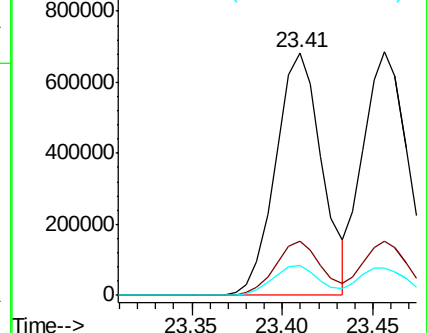
125 12.1 10.2 15.4



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(k)fluoranthene

Concen: 22.272 ng/ul

RT: 23.46 min Scan# 3446

Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

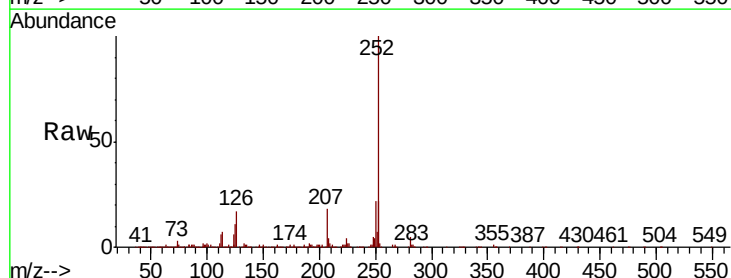
Tgt Ion:252 Resp: 1174993

Ion Ratio Lower Upper

252 100

253 22.1 17.4 26.0

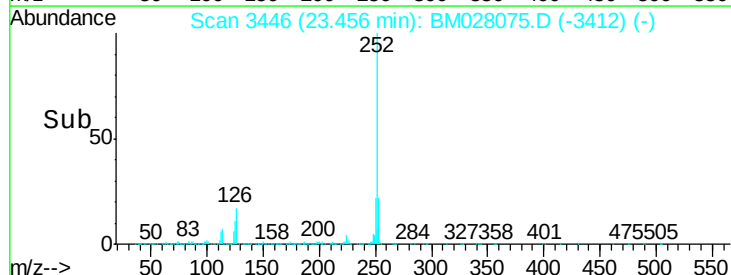
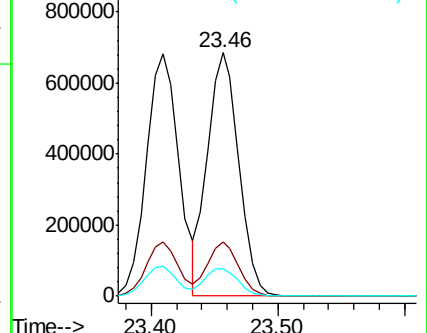
125 11.4 9.3 13.9

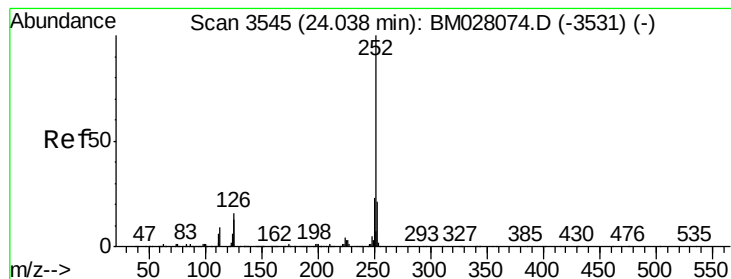


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 22.204 ng/ul

RT: 24.04 min Scan# 3545

Delta R.T. 0.01 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

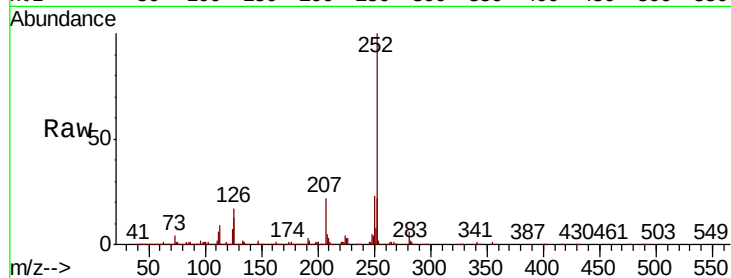
BNA_M

ClientSampleId :

SICV007

Tot Ion:252 Resp: 1084429

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.4	26.2
125	13.0	10.3	15.5

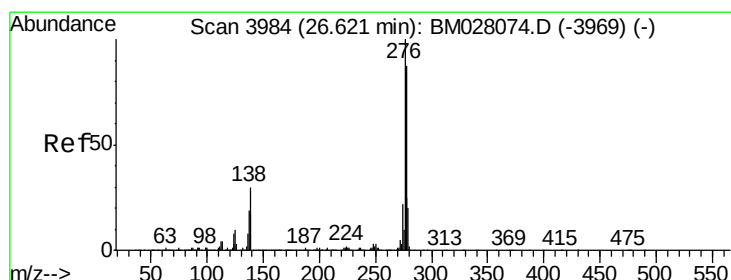
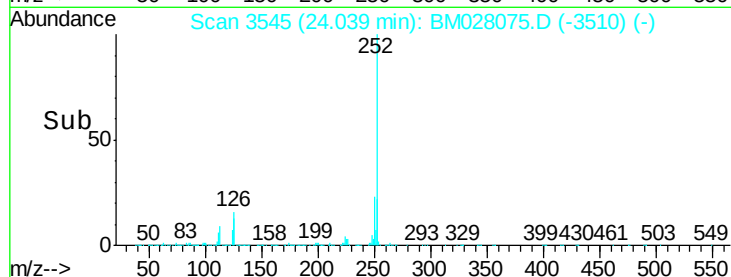
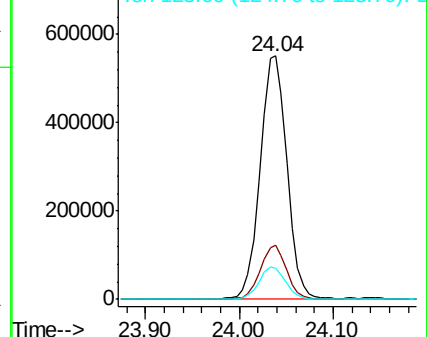


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.884 ng/ul

RT: 26.62 min Scan# 3984

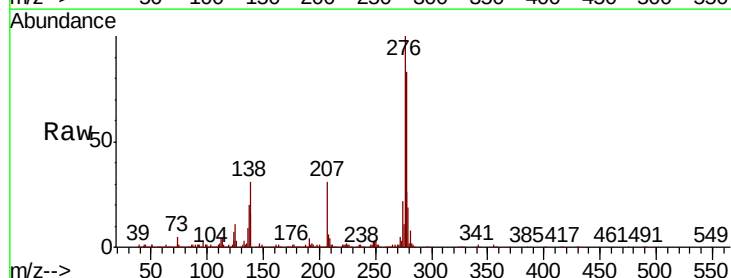
Delta R.T. 0.00 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Tgt Ion:276 Resp: 1273377

Ion	Ratio	Lower	Upper
276	100		
138	30.7	24.0	36.0
277	25.6	20.0	30.0

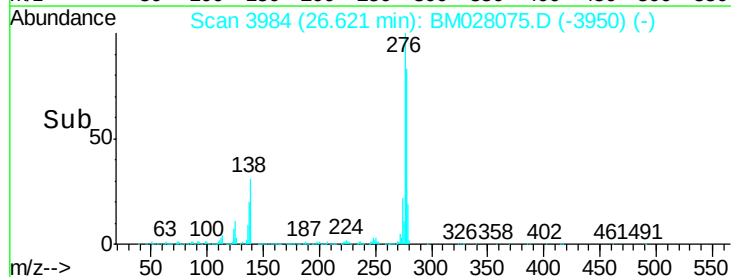
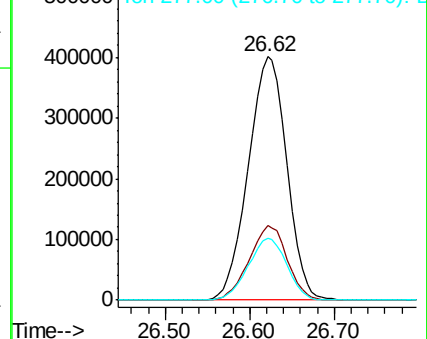


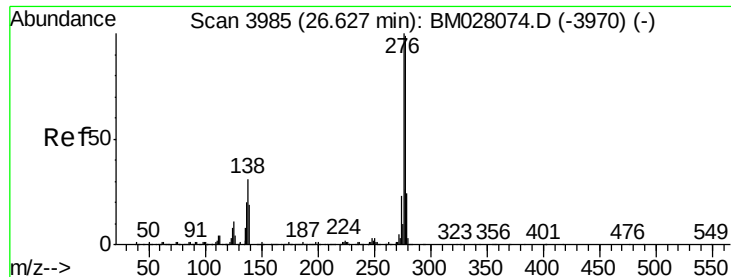
Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#95

Dibenzo(a,h)anthracene

Concen: 22.015 ng/ul

RT: 26.63 min Scan# 3986

Delta R.T. 0.01 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

Instrument :

BNA_M

ClientSampleId :

SICV007

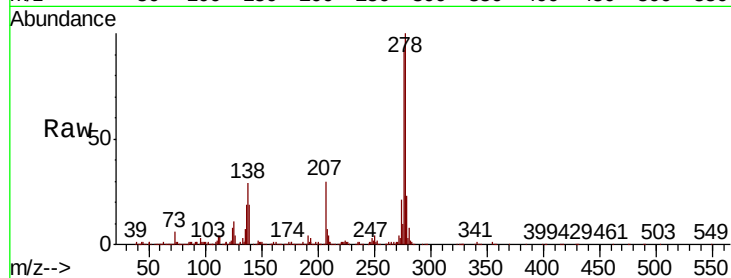
Tot Ion:278 Resp: 1089362

Ion Ratio Lower Upper

278 100

139 18.9 15.0 22.6

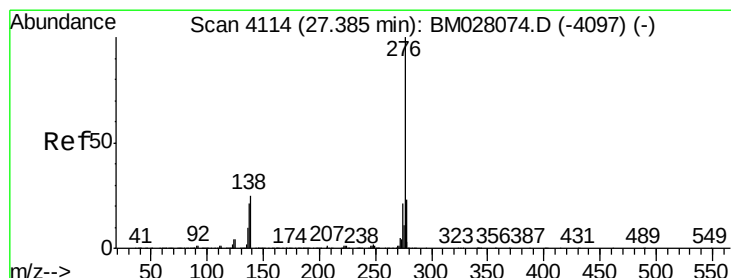
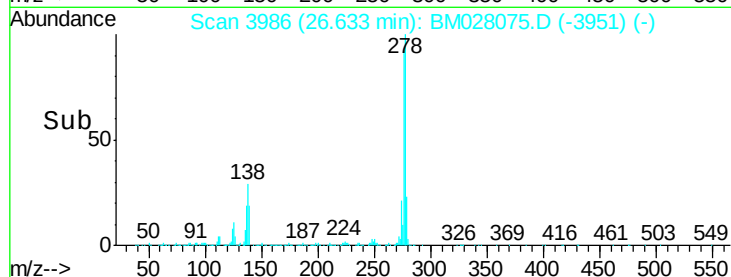
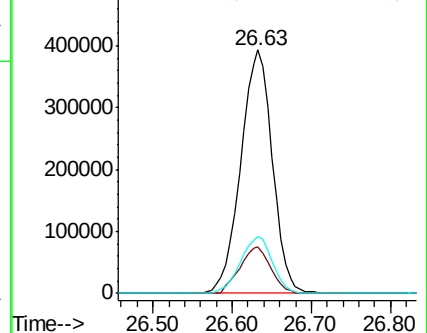
279 23.3 18.6 27.8



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#96

Benzo(g,h,i)perylene

Concen: 21.772 ng/ul

RT: 27.39 min Scan# 4114

Delta R.T. 0.01 min

Lab File: BM028075.D

Acq: 08 Dec 2020 16:27

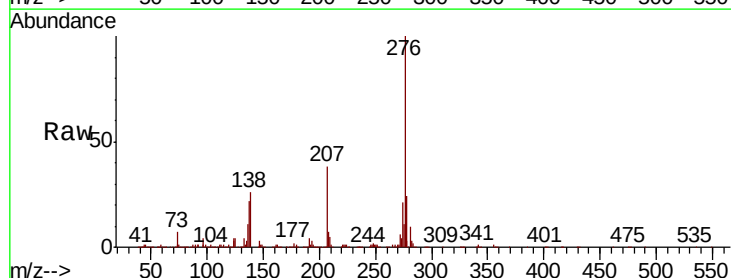
Tgt Ion:276 Resp: 1062492

Ion Ratio Lower Upper

276 100

138 25.6 20.6 31.0

277 24.0 19.1 28.7



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

