

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080720\
 Data File : BM027016.D
 Acq On : 06 Aug 2020 22:39
 Operator : JU/CG
 Sample : SSTDICV020
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV99

Quant Time: Aug 07 04:22:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM080720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 07 03:56:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	96693	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	356994	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	232966	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	516284	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	553186	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	560628	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	16594	7.80	ng/uL	0.00
5) Phenol-d5	6.82	99	147133	19.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	100748	19.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	115315	19.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	112859	19.25	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	53037	18.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	57016	19.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	124987	20.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	136288	19.02	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	363839	19.59	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	444506	20.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	59266	18.90	ng/ul	0.00
58) Fluorene-d10	15.27	176	322794	19.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	51392	18.22	ng/ul	0.00
71) Anthracene-d10	17.12	188	499481	19.64	ng/ul	0.00
79) Pyrene-d10	19.42	212	548738	19.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	612802	19.58	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.23	88	19972	7.384	ng/uL 96
4) Benzaldehyde	6.79	77	118998	16.281	ng/ul 97
6) Phenol	6.85	94	155291	19.589	ng/ul 94
8) Bis(2-Chloroethyl)ether	7.07	93	128625	19.658	ng/ul 96
10) 2-Chlorophenol	7.21	128	120712	19.477	ng/ul 98
11) 2-Methylphenol	8.09	108	109070	18.941	ng/ul 97
12) 2,2'-oxybis(1-Chloropropan	8.17	45	100594	20.181	ng/ul 98
14) Acetophenone	8.46	105	192711	19.562	ng/ul 96
15) N-Nitroso-di-n-propylamine	8.45	70	113054	19.781	ng/ul 99
16) 4-Methylphenol	8.41	108	121647	19.658	ng/ul 99
17) Hexachloroethane	8.72	117	60559	19.535	ng/ul 96
20) Nitrobenzene	8.83	77	175362	18.983	ng/ul 98
21) Isophorone	9.36	82	281823	19.226	ng/ul 100
23) 2-Nitrophenol	9.53	139	64265	19.757	ng/ul 95
24) 2,4-Dimethylphenol	9.60	107	141020	19.007	ng/ul 97
25) Bis(2-Chloroethoxy)methane	9.84	93	168620	20.304	ng/ul 99
27) 2,4-Dichlorophenol	10.07	162	123063	19.860	ng/ul 94
28) Naphthalene	10.47	128	384033	19.354	ng/ul 99
30) 4-Chloroaniline	10.57	127	138877	19.244	ng/ul 95
31) Hexachlorobutadiene	10.77	225	97586	18.680	ng/ul 96
32) Caprolactam	11.33	113	21894	12.710	ng/ul 91
33) 4-Chloro-3-methylphenol	11.70	107	125045	19.097	ng/ul 100
34) 2-Methylnaphthalene	12.09	142	277771	19.088	ng/ul 97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.30	142	271685	18.964	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.46	216	167509	19.431	ng/ul	100
38) Hexachlorocyclopentadiene	12.45	237	107908	18.984	ng/ul#	97
39) 2,4,6-Trichlorophenol	12.70	196	98708	19.480	ng/ul	91
40) 2,4,5-Trichlorophenol	12.77	196	105341	19.534	ng/ul	95
41) 1,1'-Biphenyl	13.11	154	375806	19.740	ng/ul	99
42) 2-Chloronaphthalene	13.15	162	305762	19.809	ng/ul	100
43) 2-Nitroaniline	13.35	65	88331	19.756	ng/ul	98
45) Dimethylphthalate	13.74	163	382658	19.655	ng/ul	100
46) 2,6-Dinitrotoluene	13.85	165	74028	19.970	ng/ul	100
48) Acenaphthylene	14.00	152	444871	19.767	ng/ul	99
49) 3-Nitroaniline	14.17	138	62515	18.977	ng/ul	99
50) Acenaphthene	14.34	153	313111	19.630	ng/ul	98
51) 2,4-Dinitrophenol	14.38	184	33785	17.538	ng/ul	98
53) 4-Nitrophenol	14.49	109	63781	19.100	ng/ul	98
54) Dibenzofuran	14.68	168	449445	19.690	ng/ul	99
55) 2,4-Dinitrotoluene	14.64	165	110347	20.498	ng/ul	96
56) 2,3,4,6-Tetrachlorophenol	14.90	232	94661	19.477	ng/ul	100
57) Diethylphthalate	15.12	149	383444	19.635	ng/ul	100
59) Fluorene	15.33	166	374908	19.626	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.33	204	201658	19.371	ng/ul	98
61) 4-Nitroaniline	15.34	138	75206	19.987	ng/ul	91
64) 4,6-Dinitro-2-methylphenol	15.40	198	58280	18.675	ng/ul	100
65) N-Nitrosodiphenylamine	15.54	169	319272	20.641	ng/ul	99
66) 4-Bromophenyl-phenylether	16.22	248	126267	19.553	ng/ul	98
67) Hexachlorobenzene	16.34	284	147004	19.411	ng/ul	97
68) Atrazine	16.50	200	121556	19.382	ng/ul	99
69) Pentachlorophenol	16.67	266	77624	18.496	ng/ul	97
70) Phenanthrene	17.06	178	600284	19.394	ng/ul	99
72) Anthracene	17.15	178	616215	19.566	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.07	216	161050	19.945	ng/uL	99
74) Pentachlorobenzene	14.60	250	163695	19.435	ng/uL	97
75) Carbazole	17.42	167	517500	19.467	ng/ul	100
76) Di-n-butylphthalate	18.00	149	647696	19.884	ng/ul	99
77) Fluoranthene	19.08	202	674095	17.960	ng/ul	98
80) Pvrene	19.44	202	740930	19.733	ng/ul	99
81) Butylbenzylphthalate	20.37	149	274645	19.900	ng/ul	96
82) 3,3'-Dichlorobenzidine	21.13	252	231350	18.533	ng/ul	99
83) Benzo(a)anthracene	21.20	228	731993	19.656	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.16	149	424070	20.339	ng/ul	100
85) Chrysene	21.25	228	713953	19.531	ng/ul	99
87) Di-n-octyl phthalate	22.03	149	697065	18.584	ng/ul	100
88) Benzo(b)fluoranthene	22.76	252	774630	19.898	ng/ul	100
89) Benzo(k)fluoranthene	22.80	252	743171	19.262	ng/ul	99
91) Benzo(a)pyrene	23.32	252	701205	19.792	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	25.61	276	868998	19.036	ng/ul	99
93) Dibenzo(a,h)anthracene	25.63	278	734053	18.983	ng/ul	100
94) Benzo(a,h,i)perylene	26.28	276	712044	18.884	ng/ul	99

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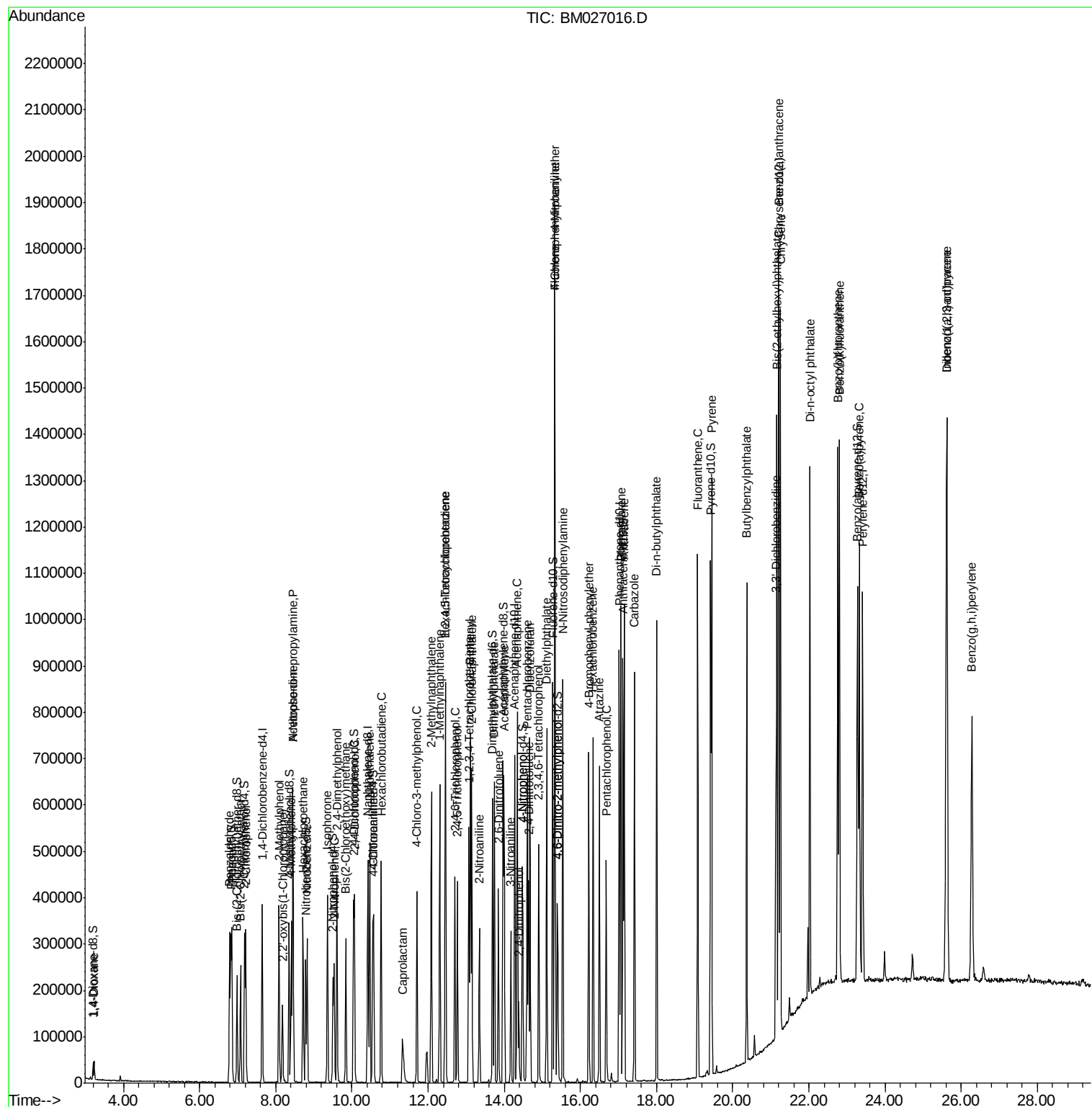
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

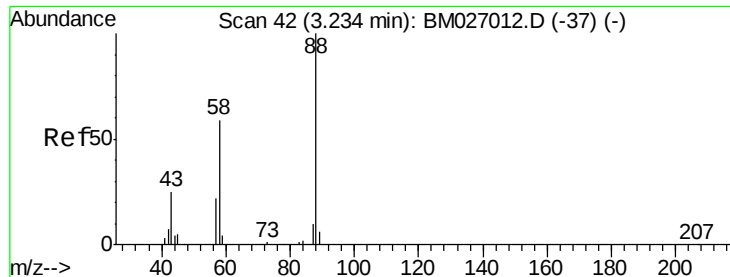
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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#2

1,4-Dioxane

Concen: 7.384 ng/uL

RT: 3.23 min Scan# 42

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

SICV99

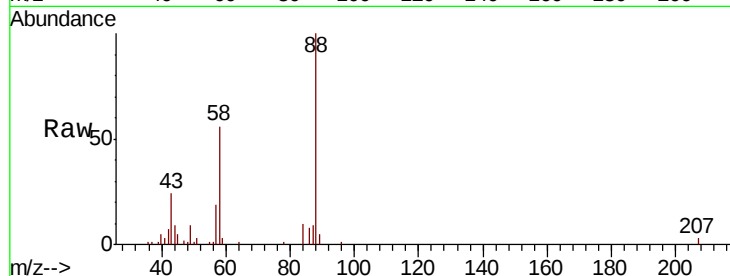
Tot Ion: 88 Resp: 19972

Ion Ratio Lower Upper

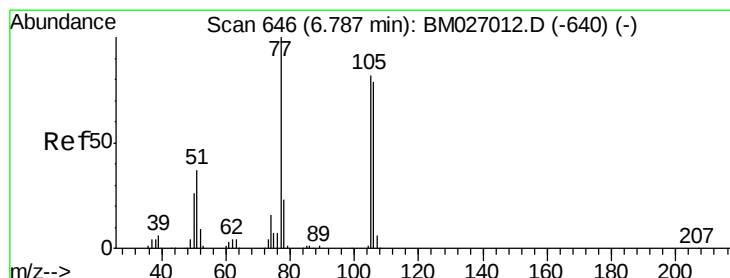
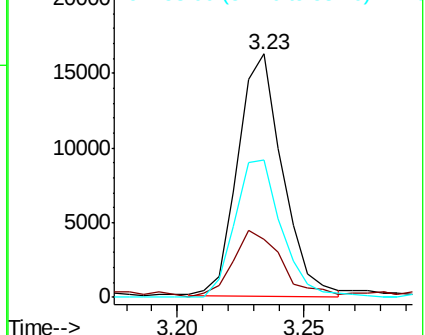
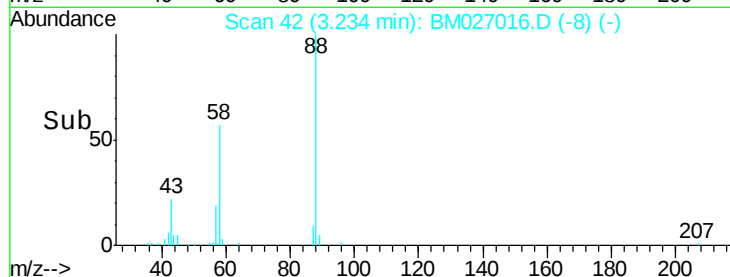
88 100

43 23.7 21.4 32.0

58 56.4 46.9 70.3



Abundance Ion 88.00 (87.70 to 88.70): BM027016.D (-8) (-)



#4

Benzaldehyde

Concen: 16.281 ng/uL

RT: 6.79 min Scan# 646

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

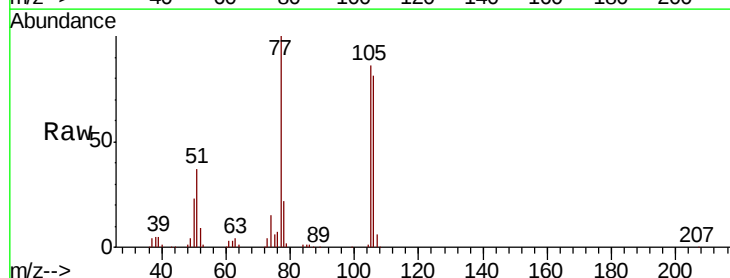
Tgt Ion: 77 Resp: 118998

Ion Ratio Lower Upper

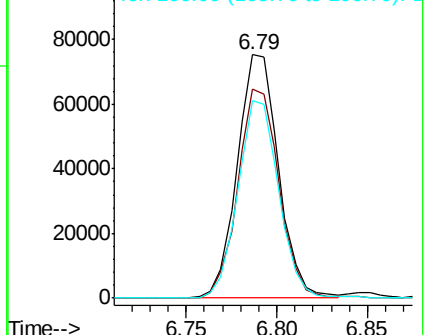
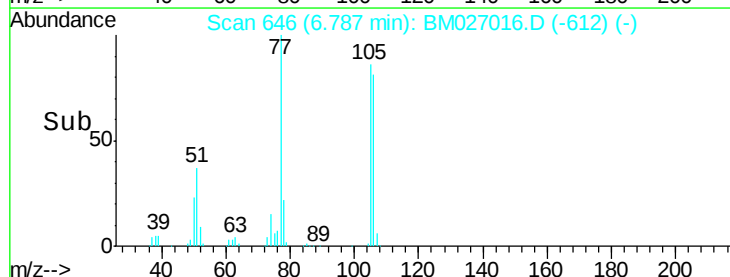
77 100

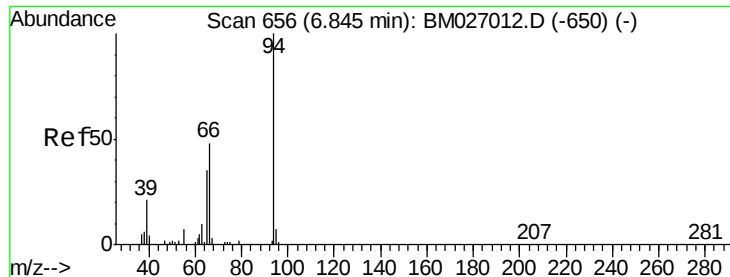
105 85.9 65.9 98.9

106 81.2 63.3 94.9



Abundance Ion 77.00 (76.70 to 77.70): BM027016.D (-612) (-)





#6

Phenol

Concen: 19.589 ng/ul

RT: 6.85 min Scan# 656

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampled :

SICV99

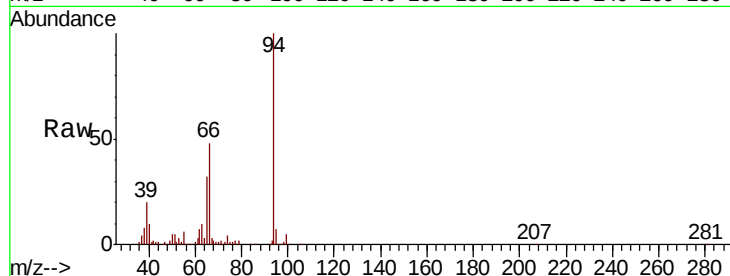
Tot Ion: 94 Resp: 155291

Ion Ratio Lower Upper

94 100

65 32.0 28.6 43.0

66 48.0 41.3 61.9



Abundance Ion 94.00 (93.70 to 94.70): BM027016.D (-622) (-)

Ion 65.00 (64.70 to 65.70): BM027016.D (-622) (-)

Ion 66.00 (65.70 to 66.70): BM027016.D (-622) (-)

6.85

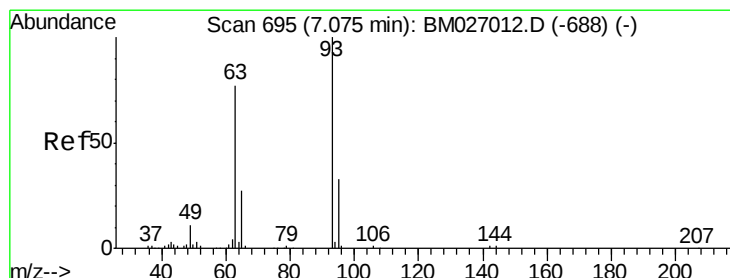
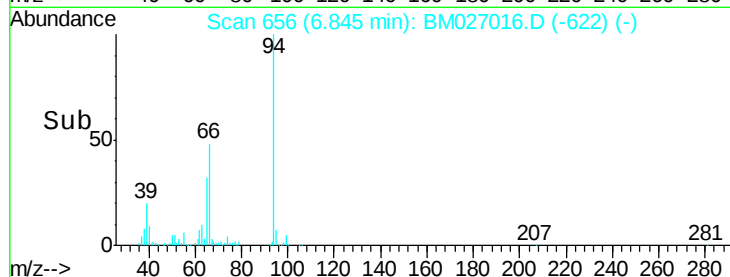
100000

50000

0

6.80 6.85 6.90

Time-->



#8

Bis(2-Chloroethyl)ether

Concen: 19.658 ng/ul

RT: 7.07 min Scan# 695

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

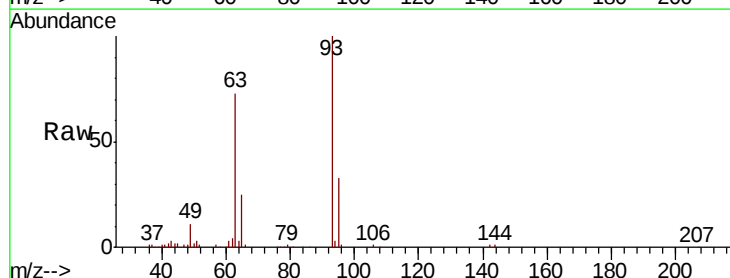
Tgt Ion: 93 Resp: 128625

Ion Ratio Lower Upper

93 100

63 72.8 61.9 92.9

95 33.1 26.6 40.0



Abundance Ion 93.00 (92.70 to 93.70): BM027016.D (-661) (-)

Ion 63.00 (62.70 to 63.70): BM027016.D (-661) (-)

Ion 95.00 (94.70 to 95.70): BM027016.D (-661) (-)

7.07

120000

100000

80000

60000

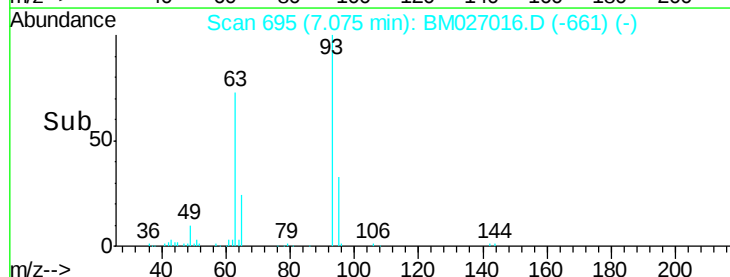
40000

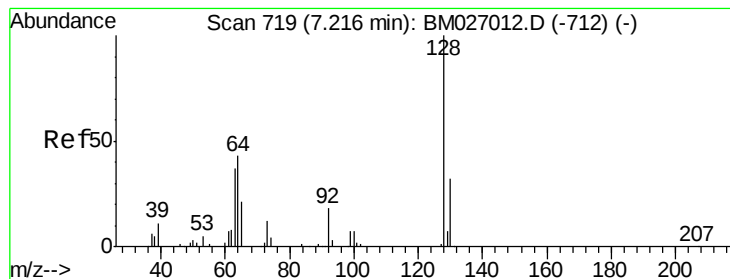
20000

0

7.05 7.10

Time-->





#10

2-Chlorophenol

Concen: 19.477 ng/ul

RT: 7.21 min Scan# 718

Delta R.T. -0.01 min

Lab File: BM027016.D

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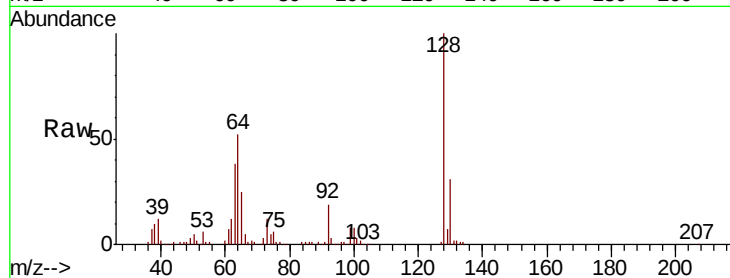
Tot Ion:128 Resp: 120712

Ion Ratio Lower Upper

128 100

64 51.7 39.4 59.2

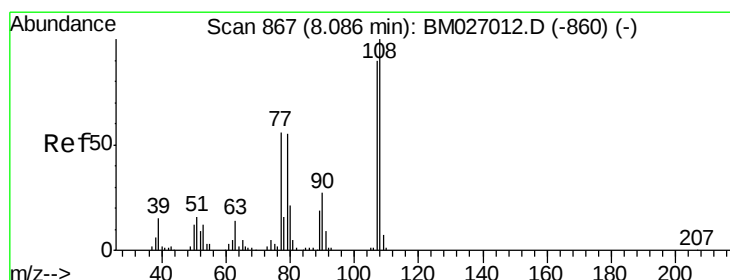
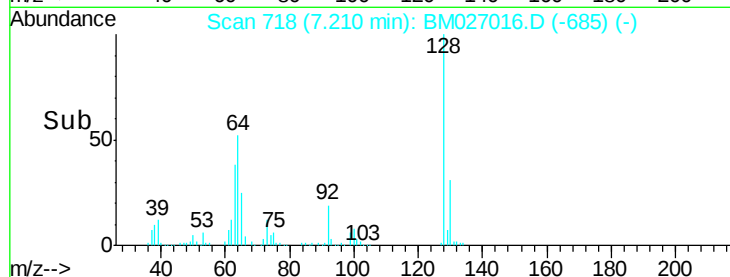
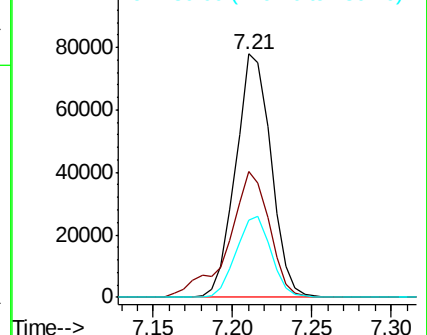
130 31.5 25.4 38.2



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BM0

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 18.941 ng/ul

RT: 8.09 min Scan# 867

Delta R.T. 0.00 min

Lab File: BM027016.D

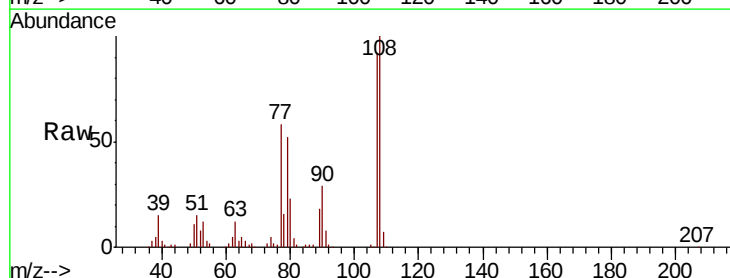
Acq: 06 Aug 2020 22:39

Tgt Ion:108 Resp: 109070

Ion Ratio Lower Upper

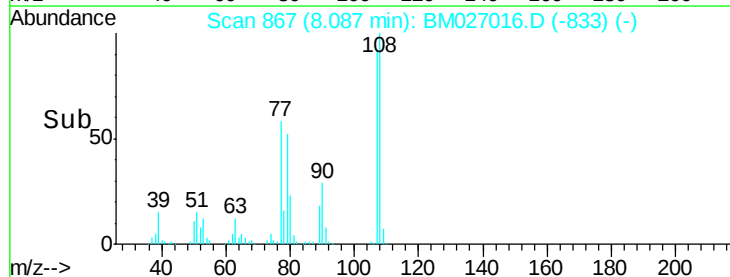
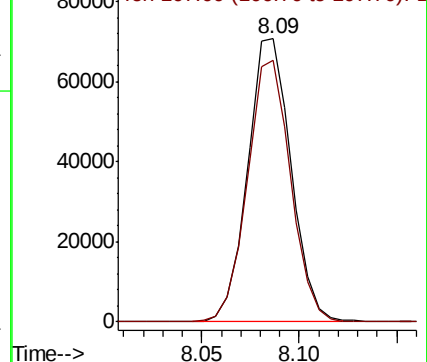
108 100

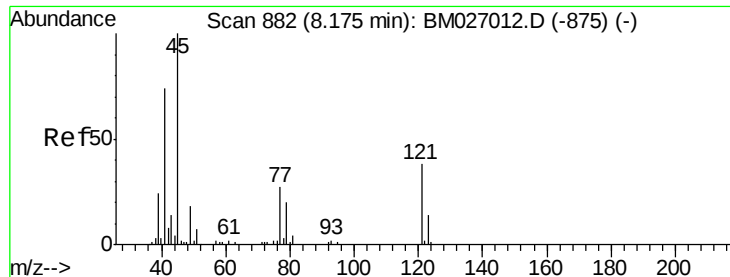
107 92.3 71.8 107.6



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

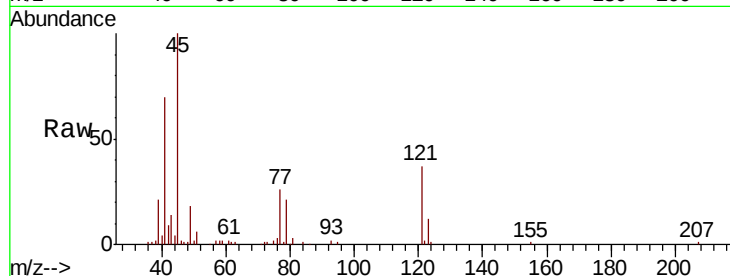




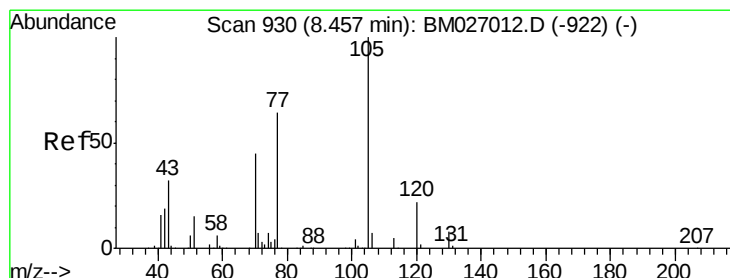
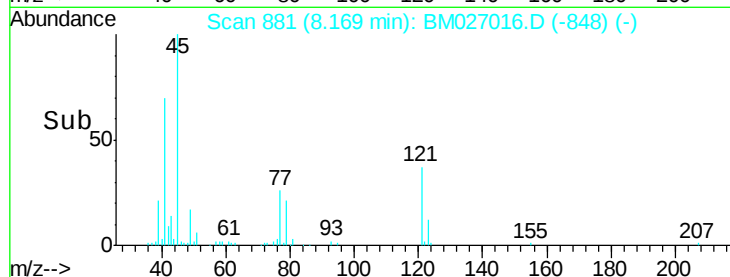
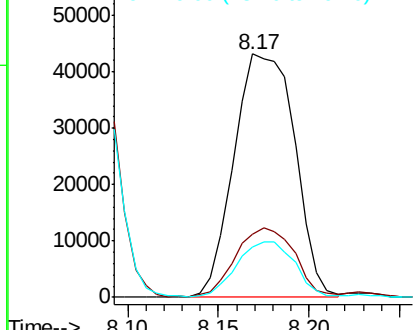
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 20.181 ng/ul
RT: 8.17 min Scan# 881
Delta R.T. -0.01 min
Lab File: BM027016.D
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Tot Ion: 45 Resp: 100594
Ion Ratio Lower Upper
45 100
77 25.8 22.2 33.2
79 20.6 16.3 24.5

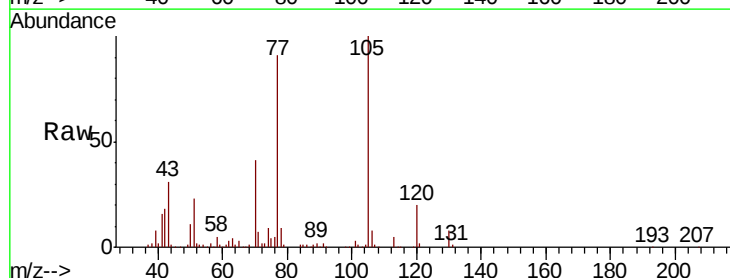


Abundance Ion 45.00 (44.70 to 45.70): BM0
Ion 77.00 (76.70 to 77.70): BM0
Ion 79.00 (78.70 to 79.70): BM0

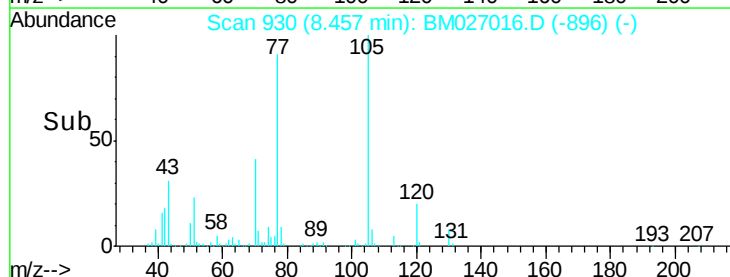
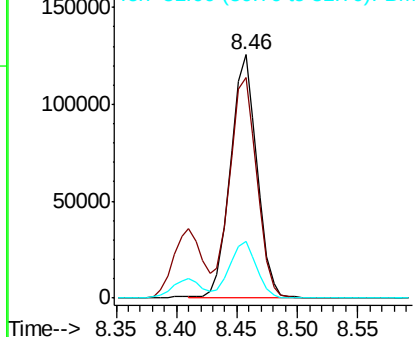


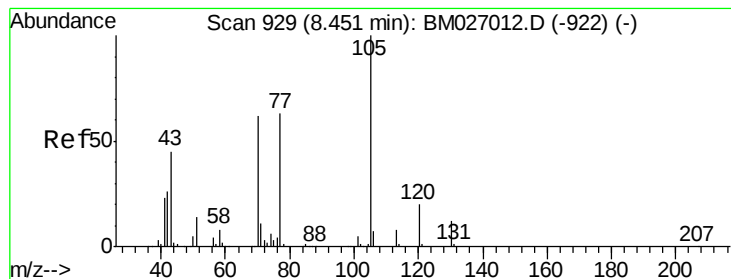
#14
Acetophenone
Concen: 19.562 ng/ul
RT: 8.46 min Scan# 930
Delta R.T. 0.00 min
Lab File: BM027016.D
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Tgt Ion:105 Resp: 192711
Ion Ratio Lower Upper
105 100
77 90.6 75.7 113.5
51 23.1 19.1 28.7



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





#15

N-Nitroso-di-n-propylamine

Concen: 19.781 ng/ul

RT: 8.45 min Scan# 929

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

SICV99

Tot Ion: 70 Resp: 113054

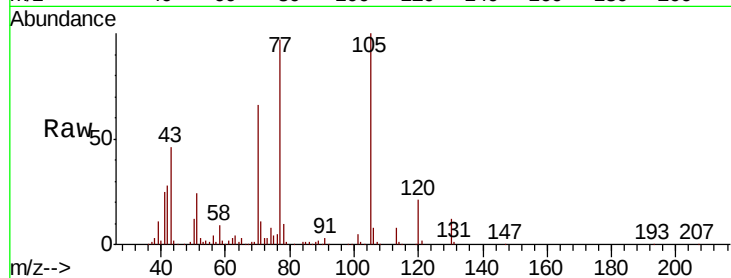
Ion Ratio Lower Upper

70 100

42 42.4 34.2 51.2

101 8.3 6.8 10.2

130 17.7 15.1 22.7

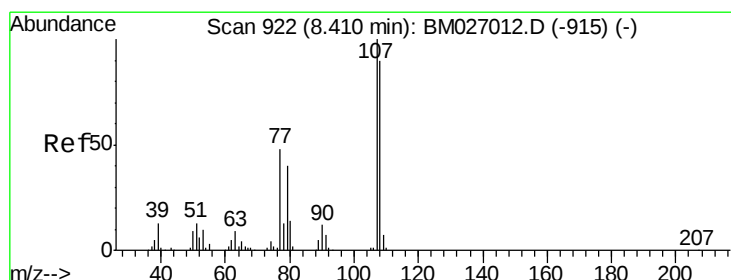
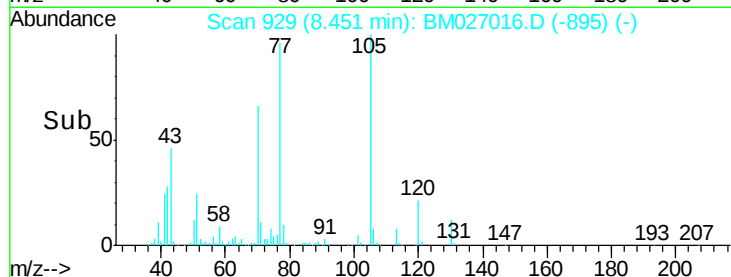
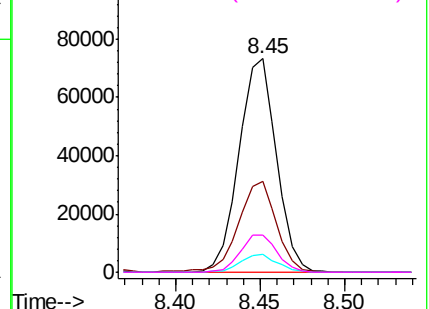


Abundance Ion 70.00 (69.70 to 70.70): BM0

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



#16

4-Methylphenol

Concen: 19.658 ng/ul

RT: 8.41 min Scan# 922

Delta R.T. 0.00 min

Lab File: BM027016.D

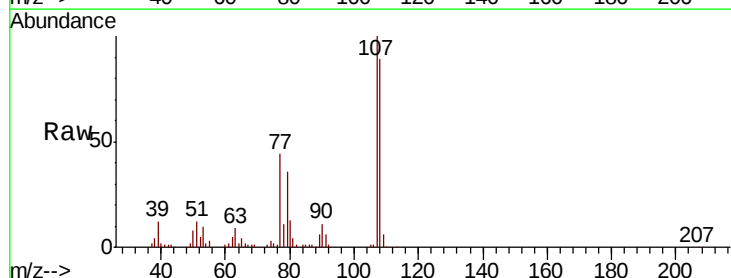
Acq: 06 Aug 2020 22:39

Tgt Ion: 108 Resp: 121647

Ion Ratio Lower Upper

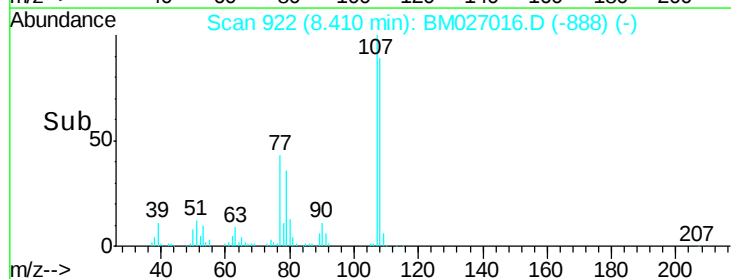
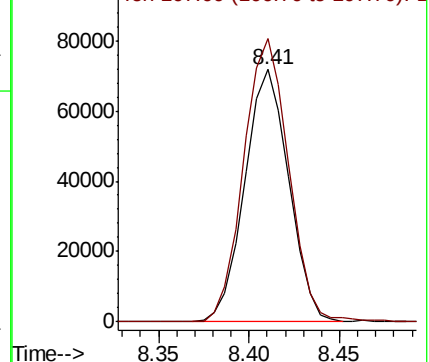
108 100

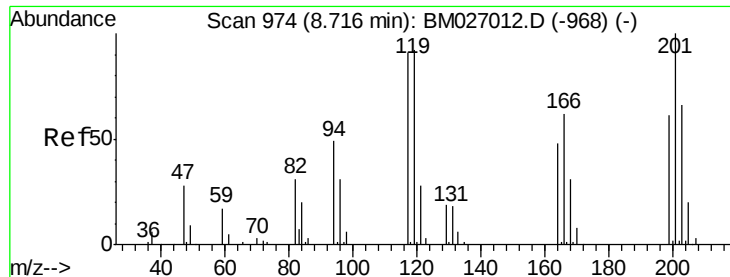
107 112.3 89.2 133.8



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

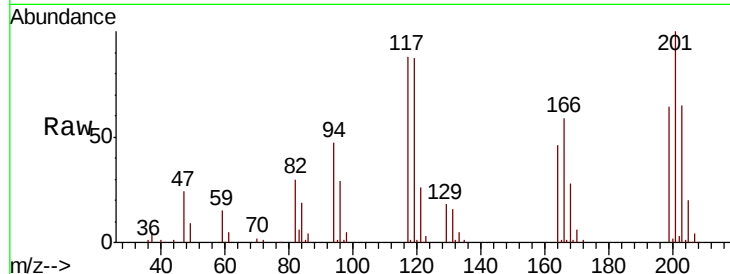




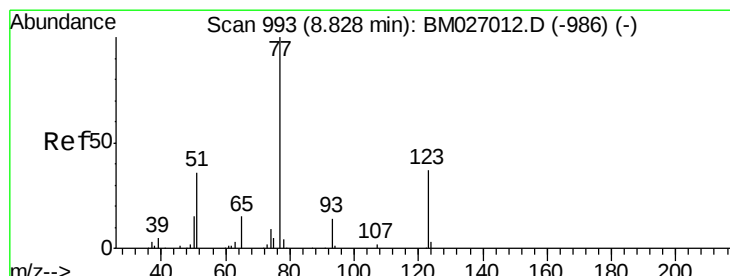
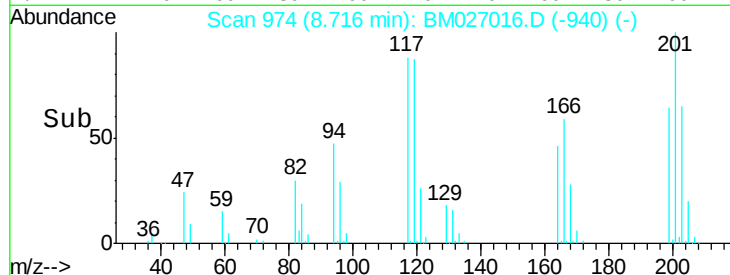
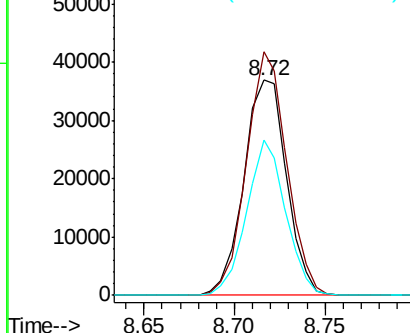
#17
Hexachloroethane
Concen: 19.535 ng/ul
RT: 8.72 min Scan# 974
Delta R.T. 0.00 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

Instrument :
BNA_M
ClientSampled :
SICV99

Tot Ion:117 Resp: 60559
Ion Ratio Lower Upper
117 100
201 113.3 87.8 131.8
199 72.2 53.6 80.4

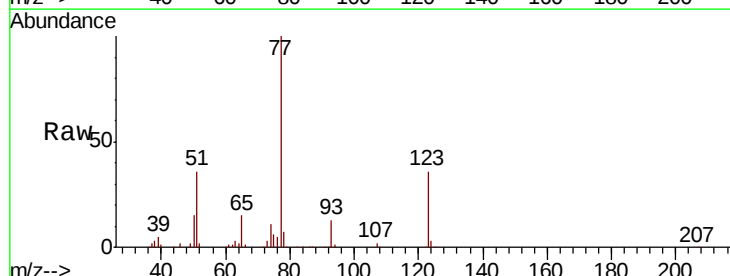


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

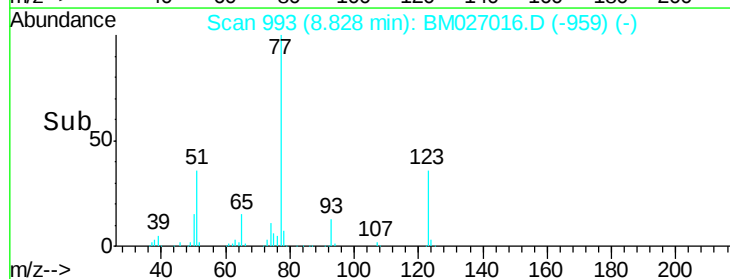
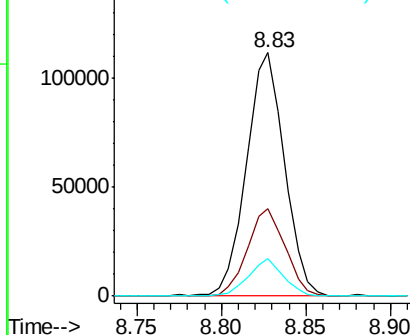


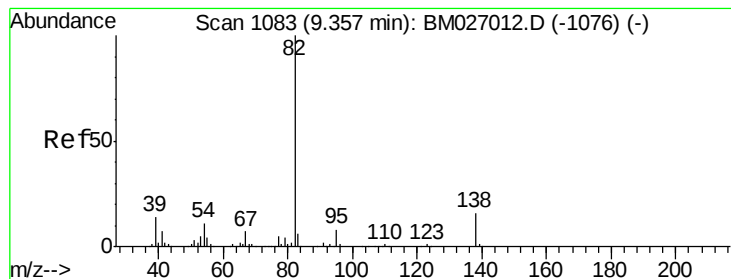
#20
Nitrobenzene
Concen: 18.983 ng/ul
RT: 8.83 min Scan# 993
Delta R.T. 0.00 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

Tgt Ion: 77 Resp: 175362
Ion Ratio Lower Upper
77 100
123 36.0 29.7 44.5
65 15.2 11.7 17.5



Abundance Ion 77.00 (76.70 to 77.70): BM0
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BM0





#21

Isophorone

Concen: 19.226 ng/ul

RT: 9.36 min Scan# 1083

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

SICV99

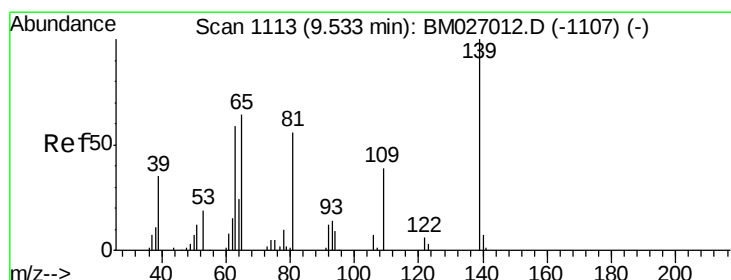
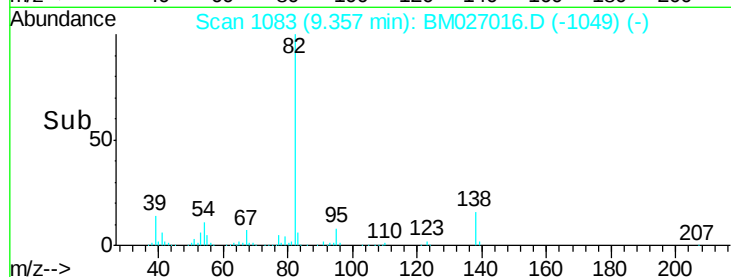
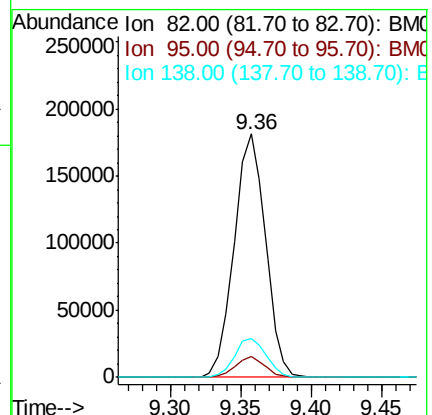
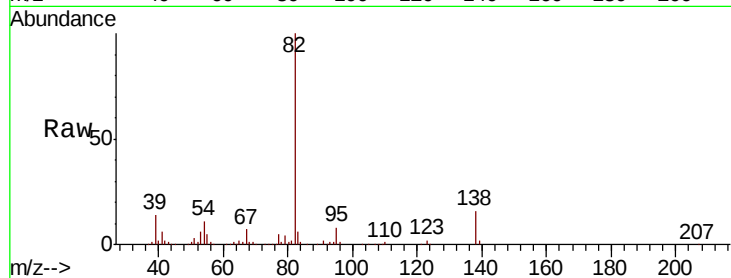
Tot Ion: 82 Resp: 281823

Ion Ratio Lower Upper

82 100

95 8.4 6.6 9.8

138 15.8 12.6 19.0



#23

2-Nitrophenol

Concen: 19.757 ng/ul

RT: 9.53 min Scan# 1113

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

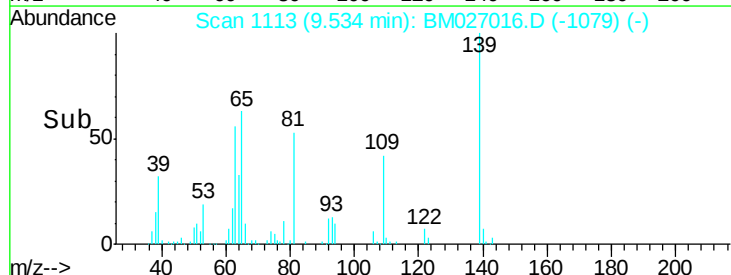
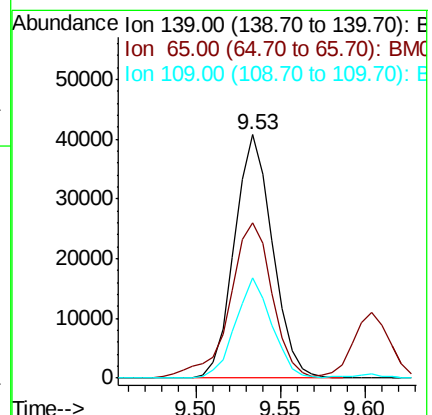
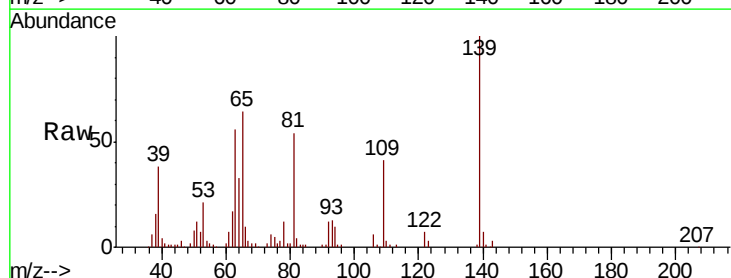
Tgt Ion: 139 Resp: 64265

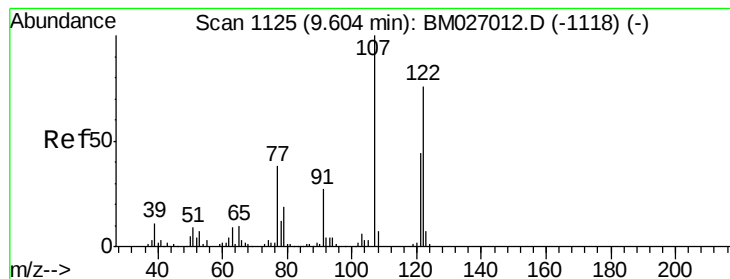
Ion Ratio Lower Upper

139 100

65 63.6 54.5 81.7

109 41.4 31.4 47.0





#24

2,4-Dimethylphenol

Concen: 19.007 ng/ul

RT: 9.60 min Scan# 1125

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

SICV99

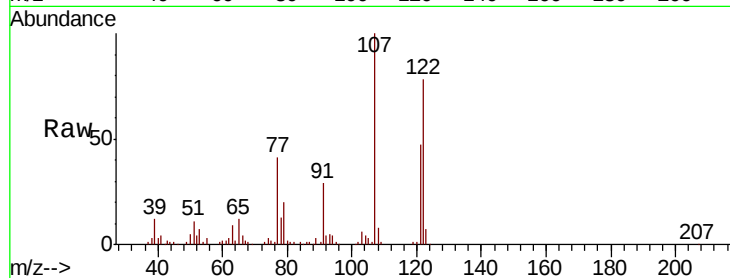
Tot Ion:107 Resp: 141020

Ion Ratio Lower Upper

107 100

121 47.1 35.4 53.2

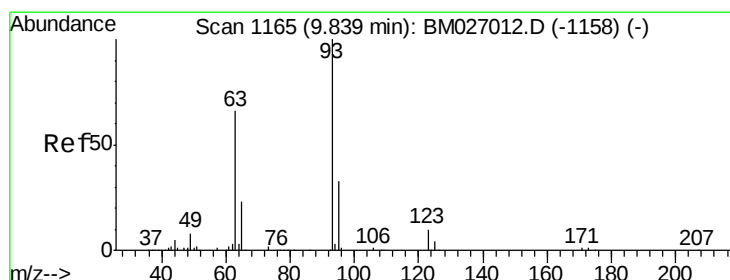
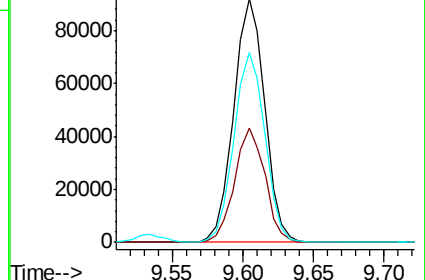
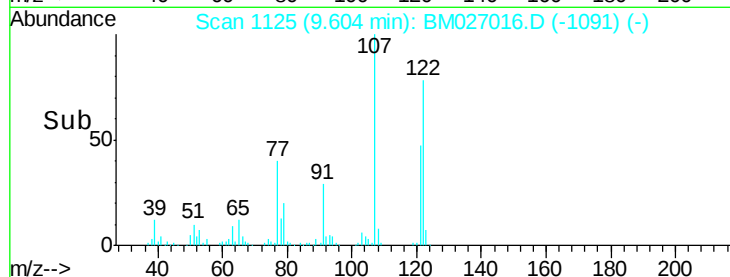
122 77.8 60.8 91.2



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 20.304 ng/ul

RT: 9.84 min Scan# 1165

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

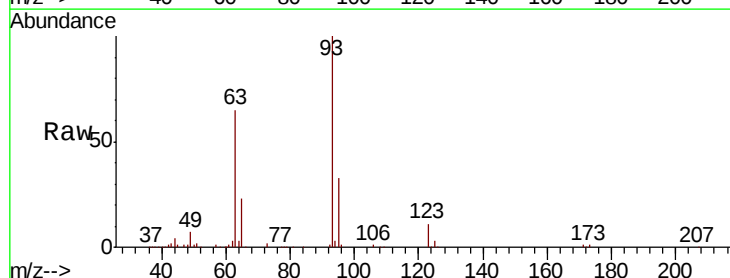
Tgt Ion: 93 Resp: 168620

Ion Ratio Lower Upper

93 100

95 32.9 26.3 39.5

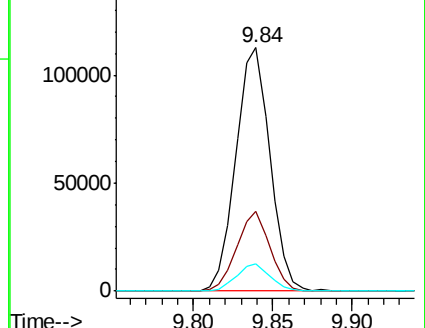
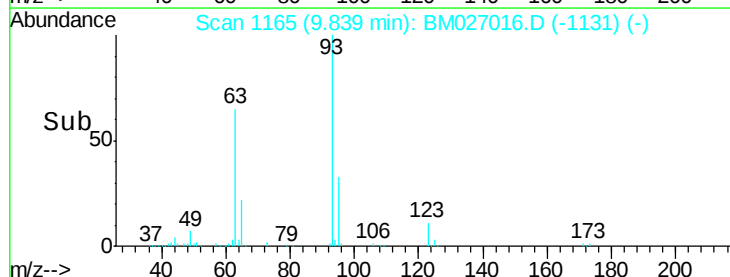
123 11.2 8.3 12.5

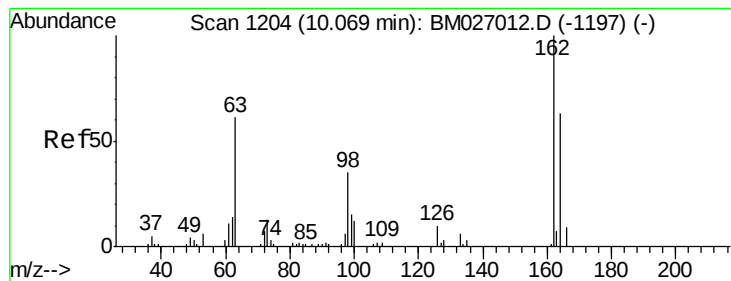


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E





#27

2,4-Dichlorophenol

Concen: 19.860 ng/ul

RT: 10.07 min Scan# 1204

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

SICV99

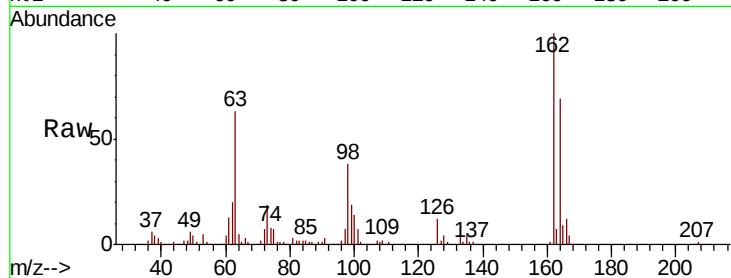
Tot Ion:162 Resp: 123063

Ion Ratio Lower Upper

162 100

164 69.1 51.4 77.2

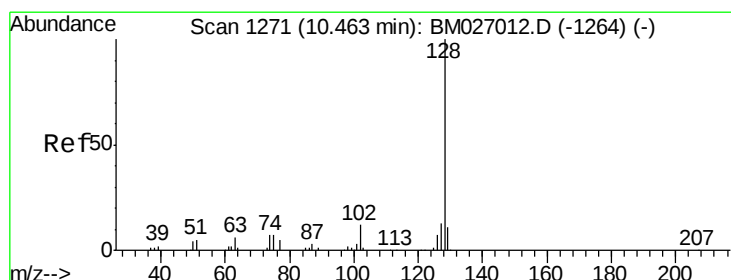
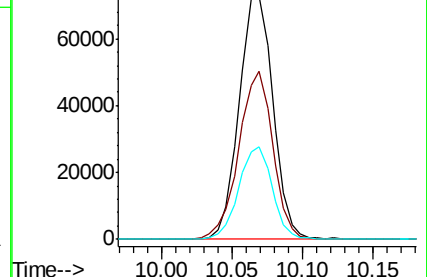
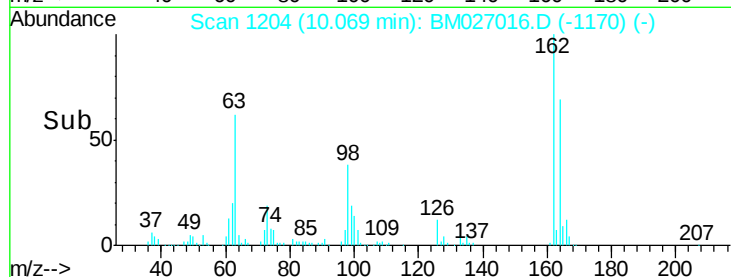
98 38.3 28.4 42.6



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BM



#28

Naphthalene

Concen: 19.354 ng/ul

RT: 10.47 min Scan# 1272

Delta R.T. 0.01 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

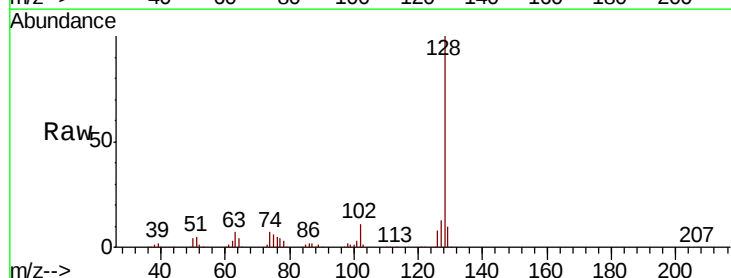
Tgt Ion:128 Resp: 384033

Ion Ratio Lower Upper

128 100

129 10.5 9.0 13.6

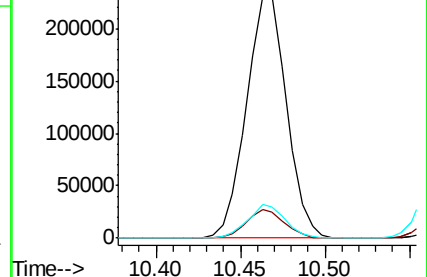
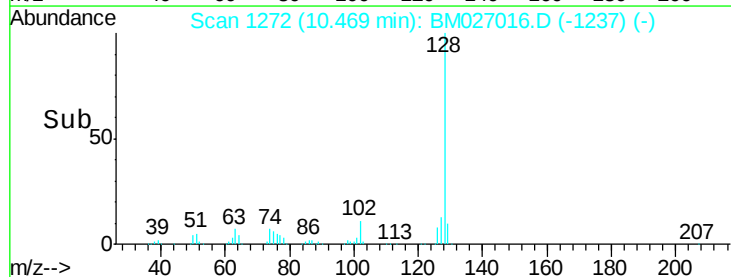
127 13.0 10.5 15.7

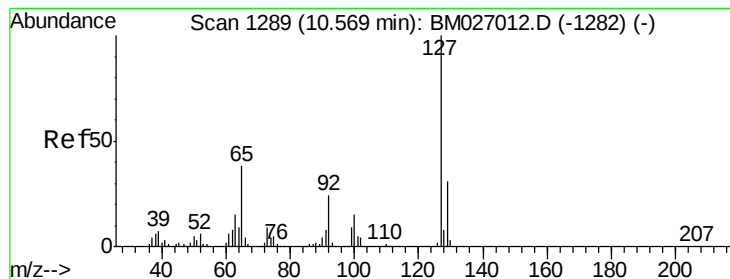


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E





#30

4-Chloroaniline

Concen: 19.244 ng/ul

RT: 10.57 min Scan# 1289

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

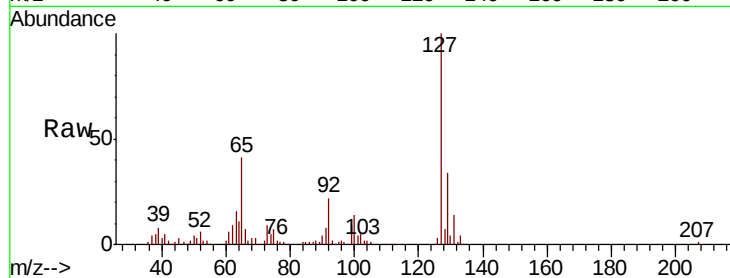
SICV99

Tot Ion:127 Resp: 138877

Ion Ratio Lower Upper

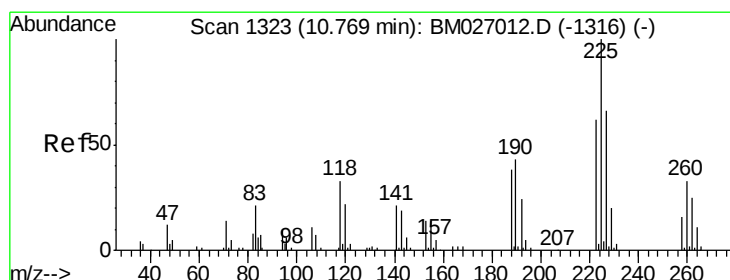
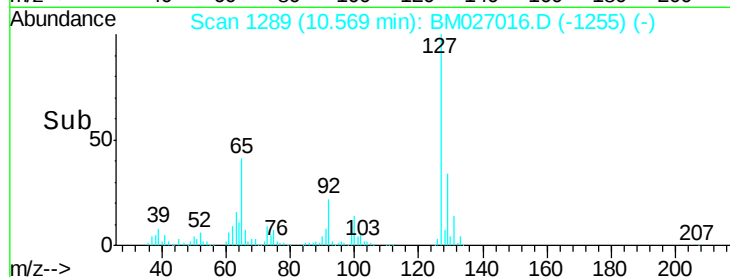
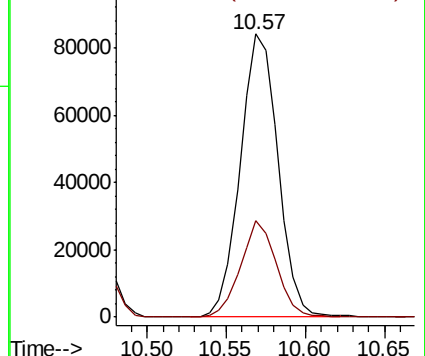
127 100

129 34.0 24.9 37.3



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E



#31

Hexachlorobutadiene

Concen: 18.680 ng/ul

RT: 10.77 min Scan# 1323

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

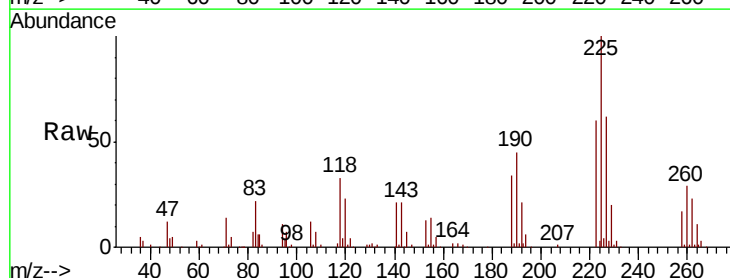
Tgt Ion:225 Resp: 97586

Ion Ratio Lower Upper

225 100

223 60.2 49.8 74.8

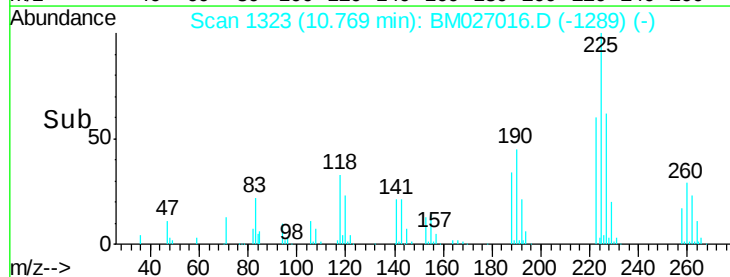
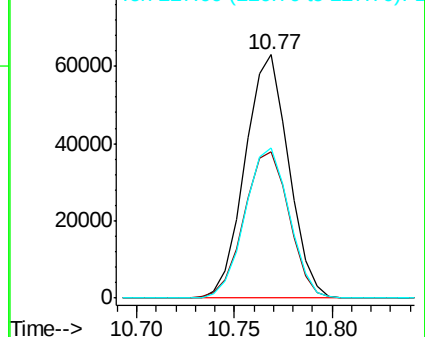
227 61.9 52.5 78.7

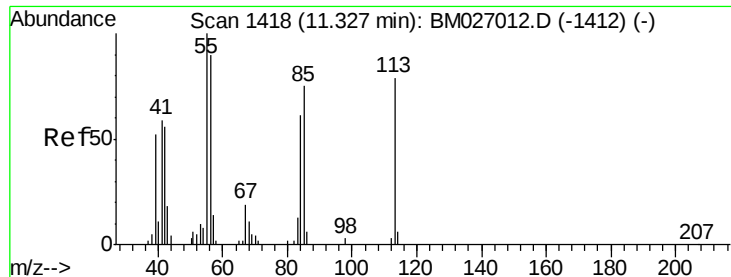


Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E





#32

Caprolactam

Concen: 12.710 ng/ul

RT: 11.33 min Scan# 1418

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

SICV99

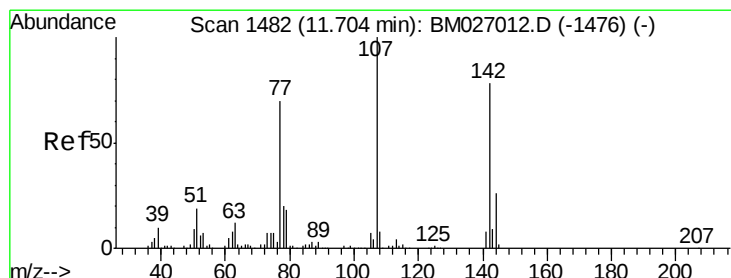
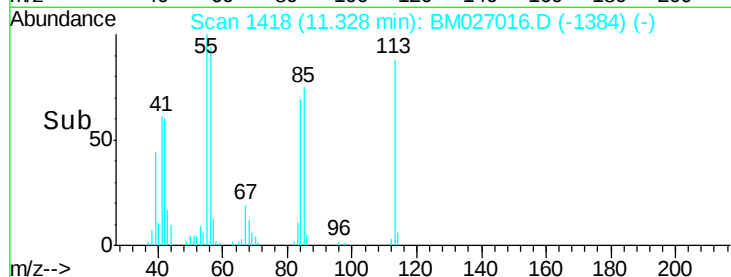
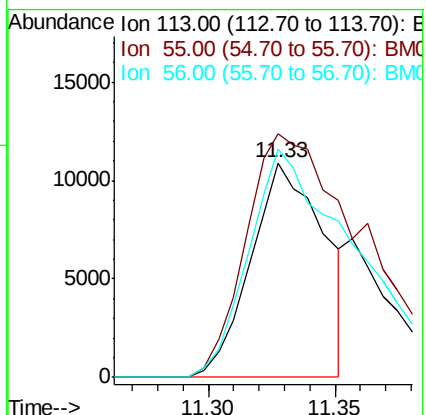
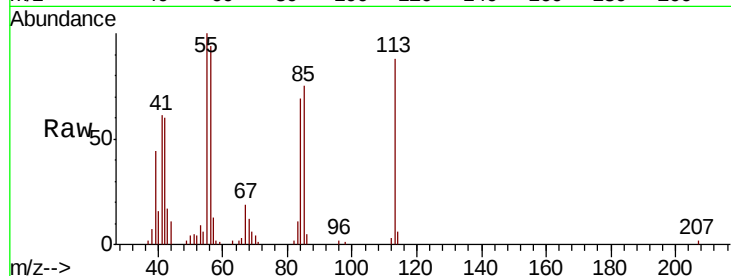
Tot Ion:113 Resp: 21894

Ion Ratio Lower Upper

113 100

55 113.6 101.3 151.9

56 106.6 90.9 136.3



#33

4-Chloro-3-methylphenol

Concen: 19.097 ng/ul

RT: 11.70 min Scan# 1482

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

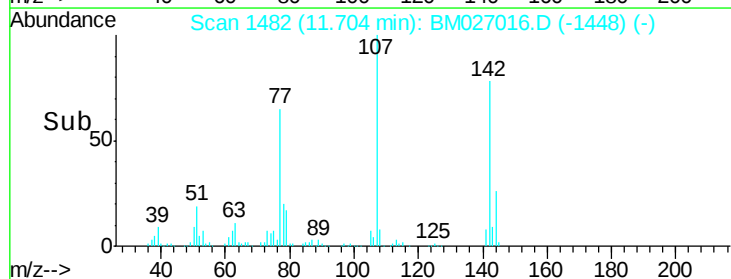
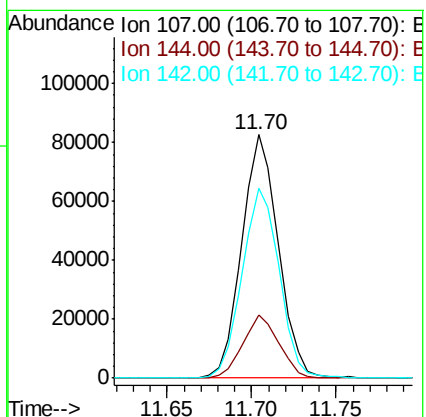
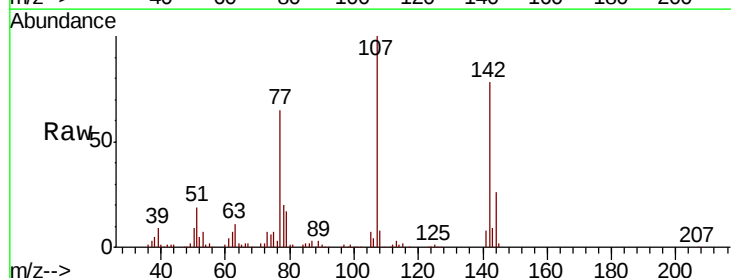
Tgt Ion:107 Resp: 125045

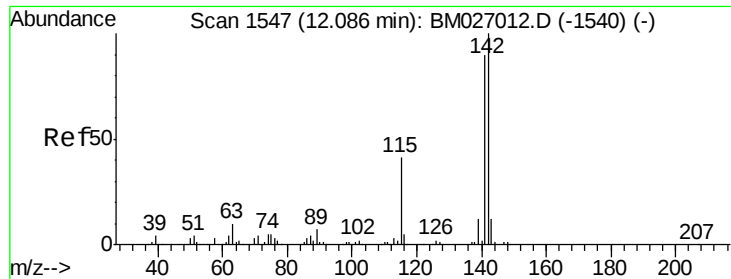
Ion Ratio Lower Upper

107 100

144 26.0 20.7 31.1

142 78.1 62.6 94.0

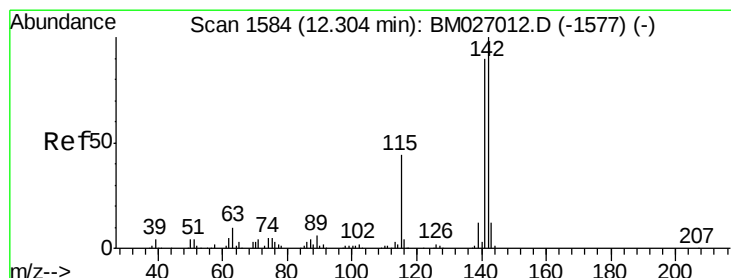
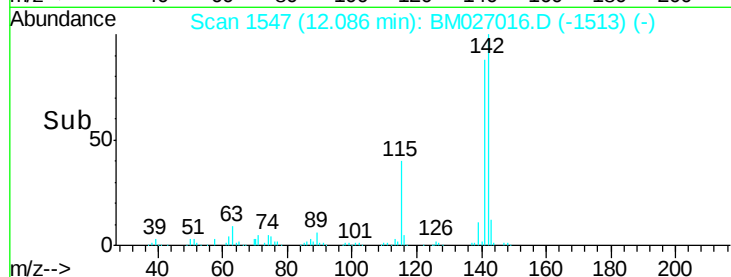
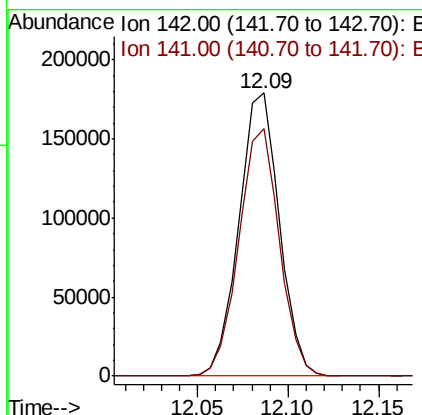
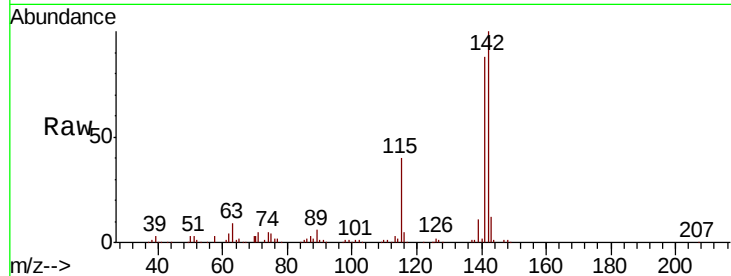




#34
2-Methylnaphthalene
Concen: 19.088 ng/ul
RT: 12.09 min Scan# 1547
Delta R.T. 0.00 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

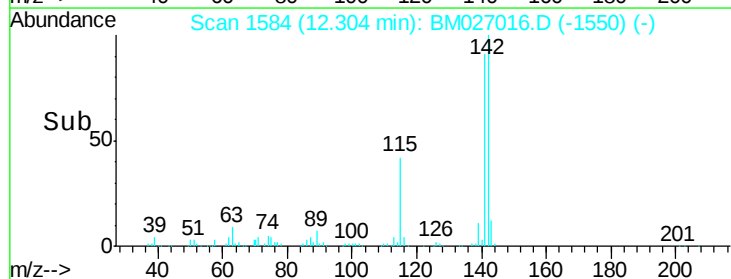
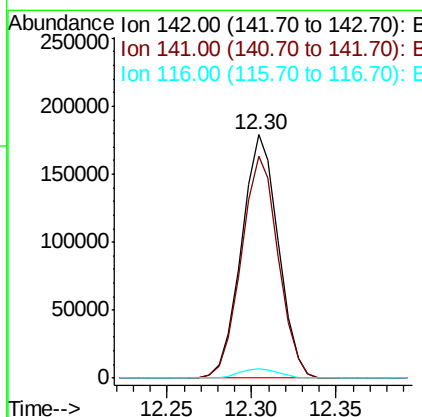
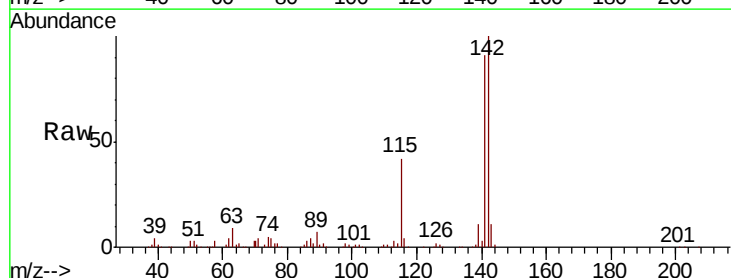
Instrument :
BNA_M
ClientSampleId :
SICV99

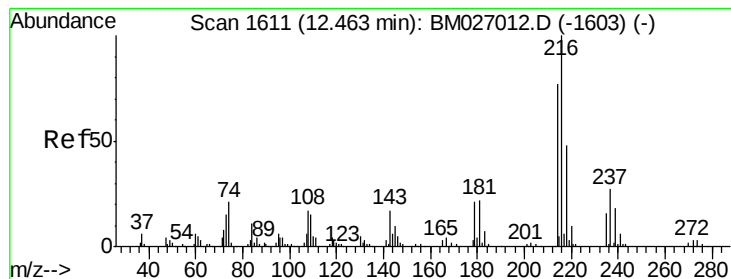
Tot Ion:142 Resp: 277771
Ion Ratio Lower Upper
142 100
141 87.6 72.4 108.6



#35
1-Methylnaphthalene
Concen: 18.964 ng/ul
RT: 12.30 min Scan# 1584
Delta R.T. 0.00 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

Tgt Ion:142 Resp: 271685
Ion Ratio Lower Upper
142 100
141 91.0 72.2 108.2
116 4.1 3.4 5.0





#37

1,2,4,5-Tetrachlorobenzene

Concen: 19.431 ng/ul

RT: 12.46 min Scan# 1611

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

SICV99

Tot Ion:216 Resp: 167509

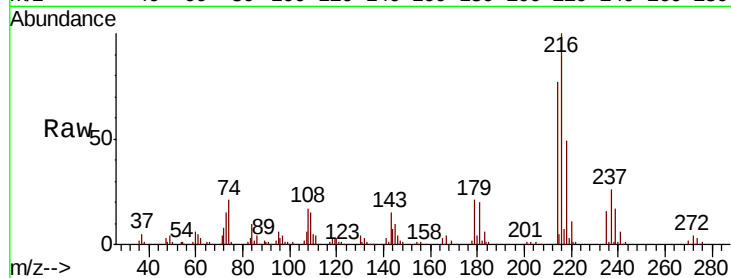
Ion Ratio Lower Upper

216 100

214 77.1 61.4 92.2

179 20.9 16.8 25.2

108 16.7 13.7 20.5

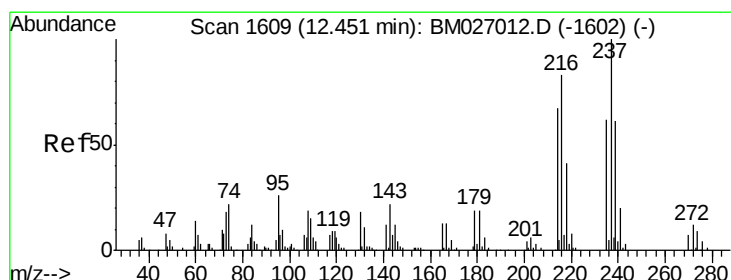
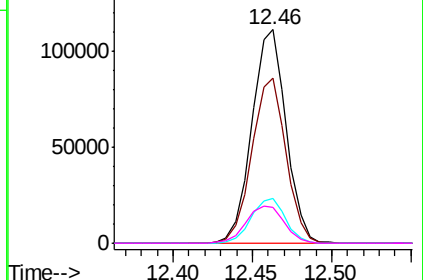
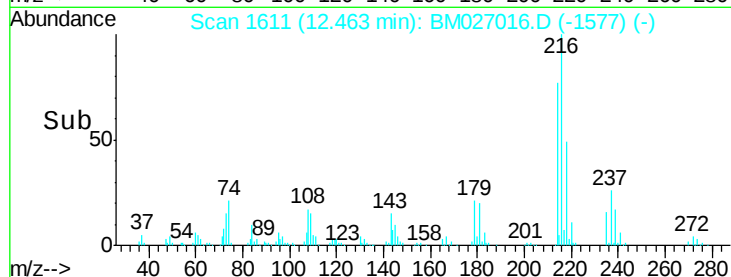


Abundance Ion 216.00 (215.70 to 216.70): E

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



#38

Hexachlorocyclopentadiene

Concen: 18.984 ng/ul

RT: 12.45 min Scan# 1609

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

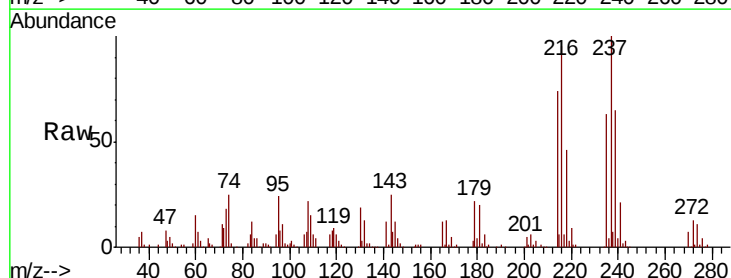
Tgt Ion:237 Resp: 107908

Ion Ratio Lower Upper

237 100

235 63.5 49.5 74.3

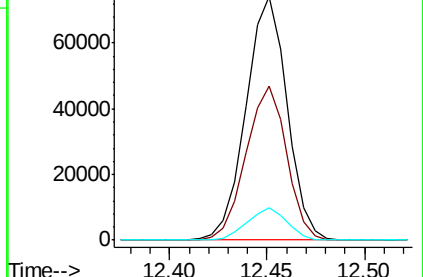
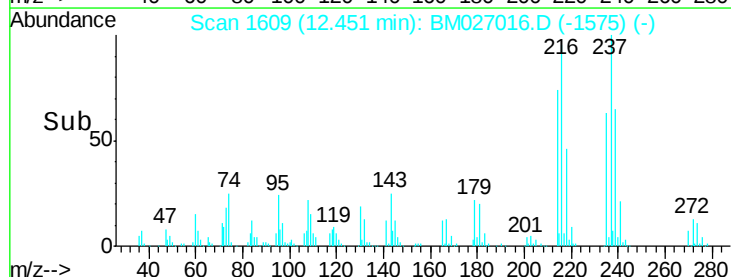
272 14.3 9.4 14.0#

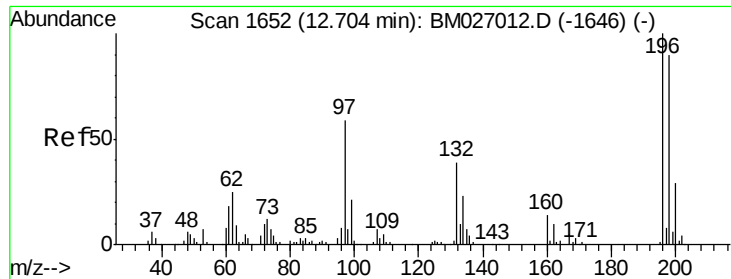


Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E

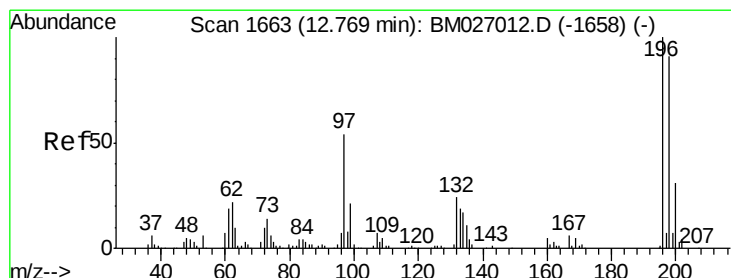
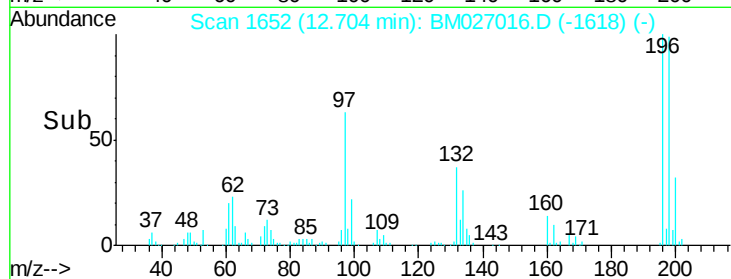
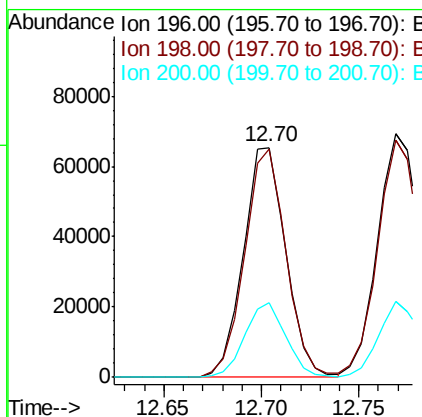
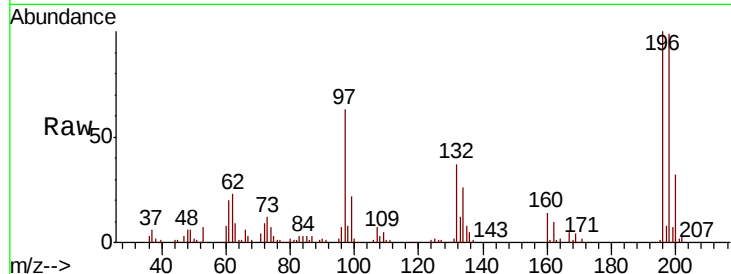




#39
 2,4,6-Trichlorophenol
 Concen: 19.480 ng/ul
 RT: 12.70 min Scan# 1652
 Delta R.T. 0.00 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

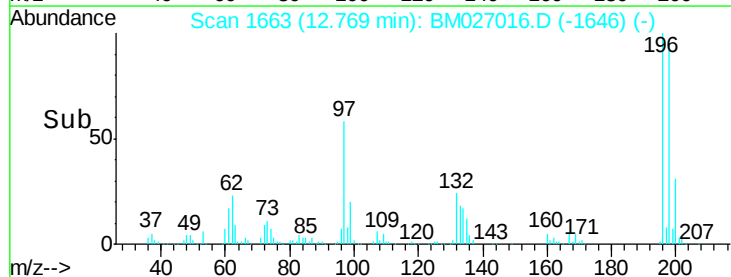
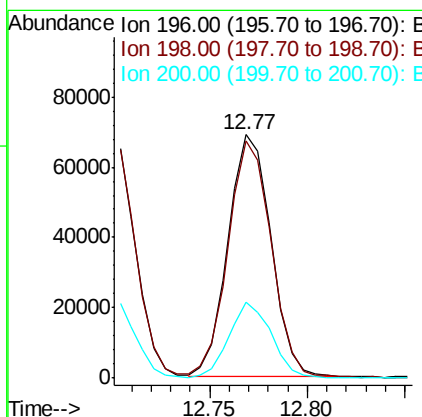
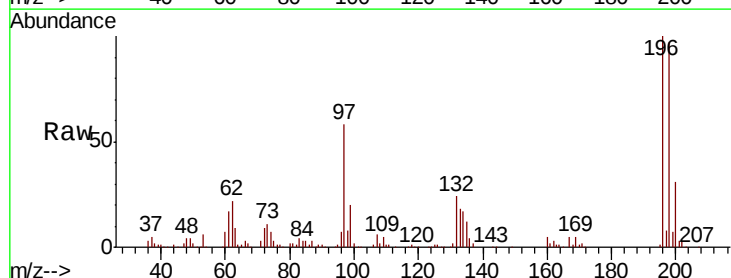
Instrument :
 BNA_M
 ClientSampleId :
 SICV99

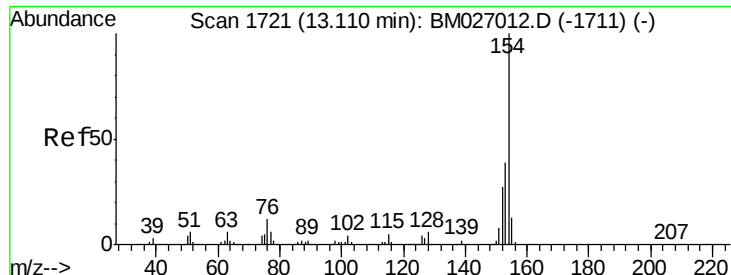
Tot Ion:196 Resp: 98708
 Ion Ratio Lower Upper
 196 100
 198 99.5 72.1 108.1
 200 32.4 23.4 35.2



#40
 2,4,5-Trichlorophenol
 Concen: 19.534 ng/ul
 RT: 12.77 min Scan# 1663
 Delta R.T. 0.00 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

Tgt Ion:196 Resp: 105341
 Ion Ratio Lower Upper
 196 100
 198 97.2 72.7 109.1
 200 31.1 24.6 36.8

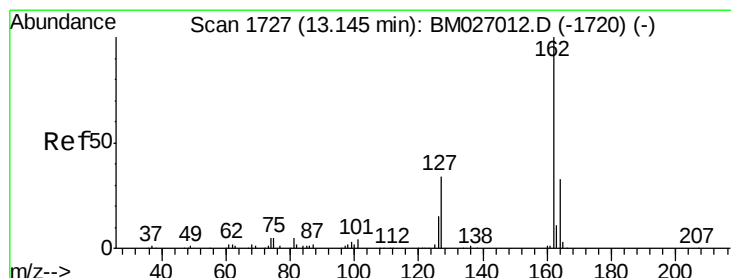
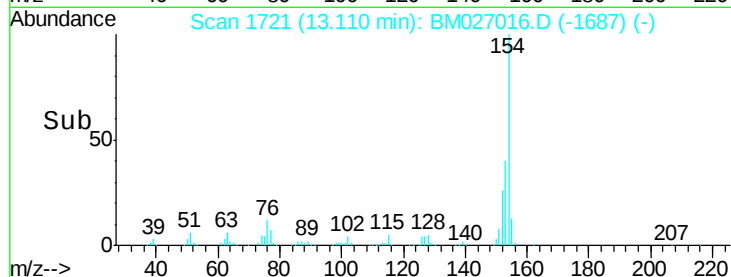
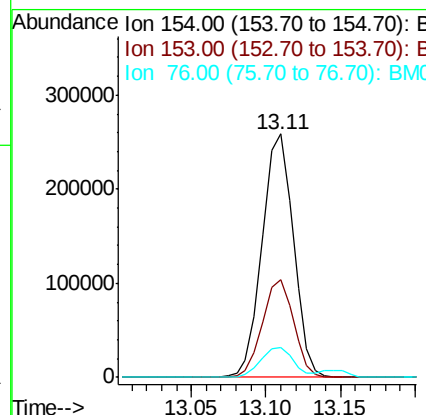
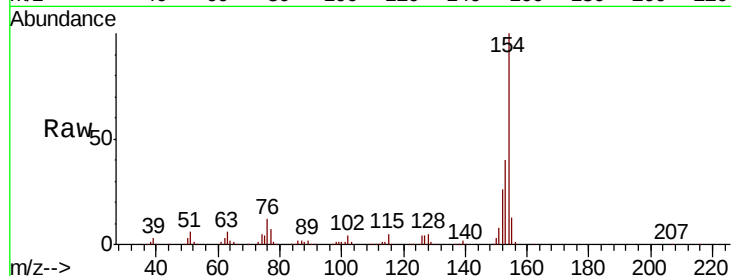




#41
 1,1'-Biphenyl
 Concen: 19.740 ng/ul
 RT: 13.11 min Scan# 1721
 Delta R.T. 0.00 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

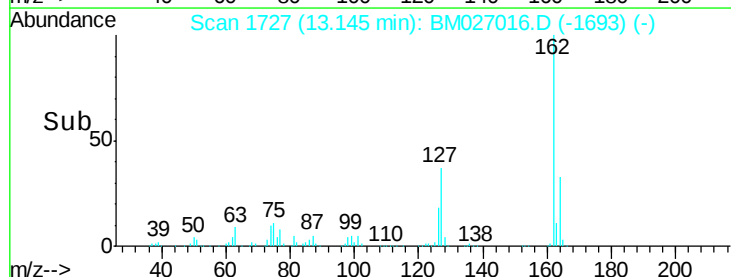
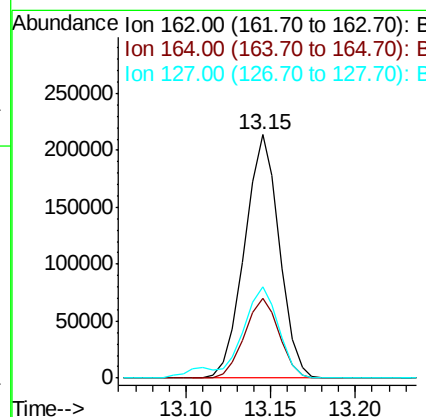
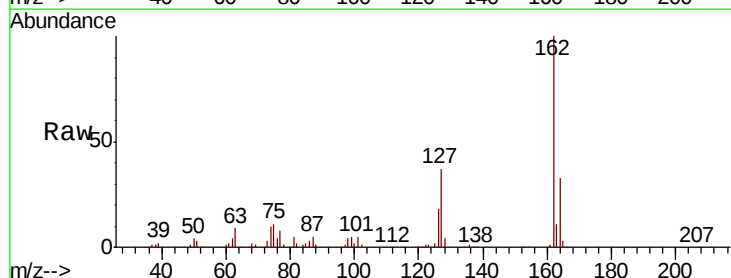
Instrument :
 BNA_M
 ClientSampleId :
 SICV99

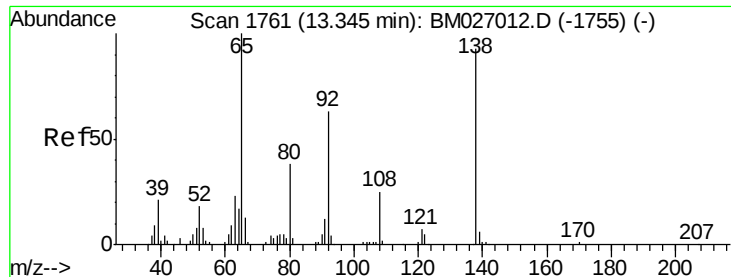
Tot Ion:154 Resp: 375806
 Ion Ratio Lower Upper
 154 100
 153 40.3 31.6 47.4
 76 12.2 9.3 13.9



#42
 2-Chloronaphthalene
 Concen: 19.809 ng/ul
 RT: 13.15 min Scan# 1727
 Delta R.T. 0.00 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

Tgt Ion:162 Resp: 305762
 Ion Ratio Lower Upper
 162 100
 164 32.6 26.5 39.7
 127 37.5 30.0 45.0

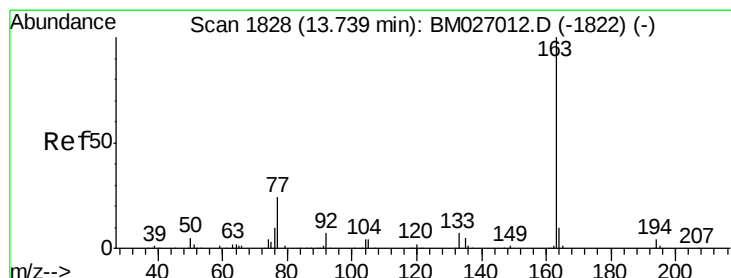
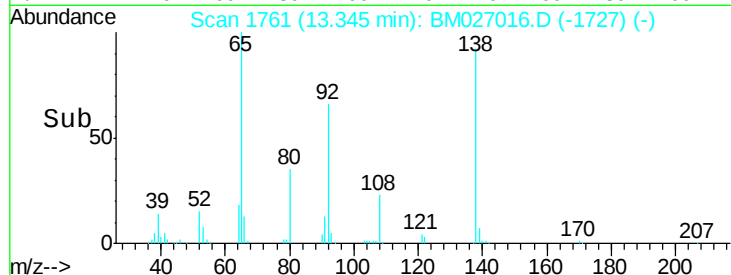
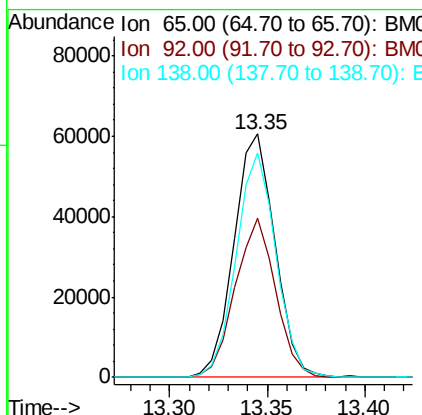
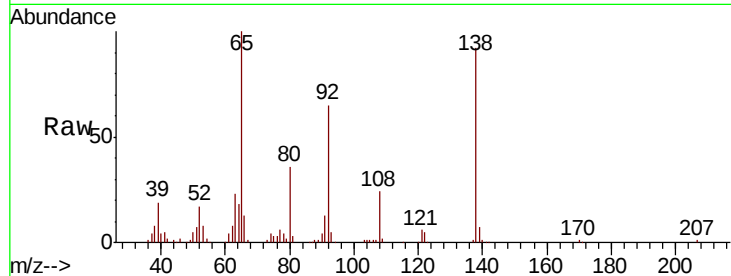




#43
2-Nitroaniline
Concen: 19.756 ng/ul
RT: 13.35 min Scan# 1761
Delta R.T. 0.00 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

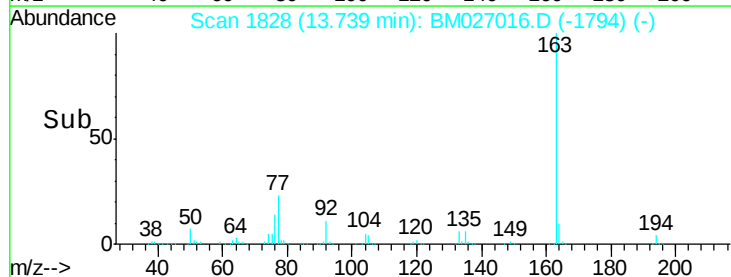
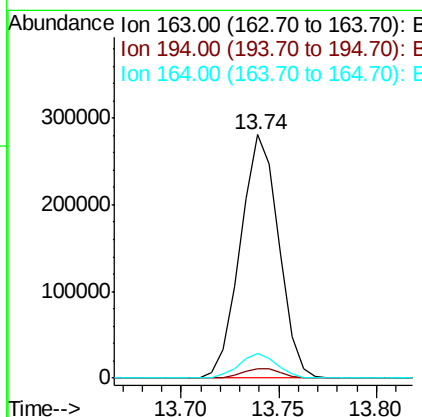
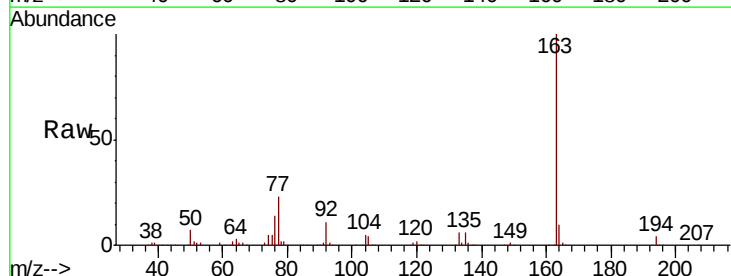
Instrument :
BNA_M
ClientSampled :
SICV99

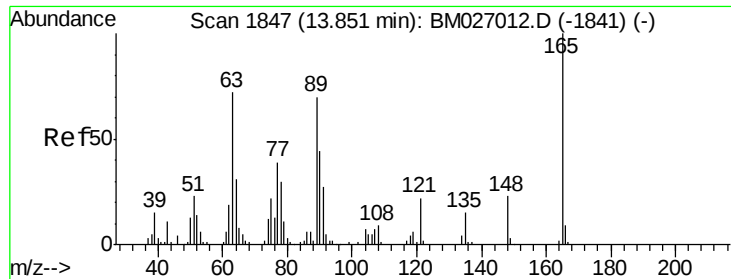
Tot Ion: 65 Resp: 88331
Ion Ratio Lower Upper
65 100
92 65.5 50.5 75.7
138 92.2 74.6 111.8



#45
Dimethylphthalate
Concen: 19.655 ng/ul
RT: 13.74 min Scan# 1828
Delta R.T. 0.00 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

Tgt Ion: 163 Resp: 382658
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.2 8.2 12.2

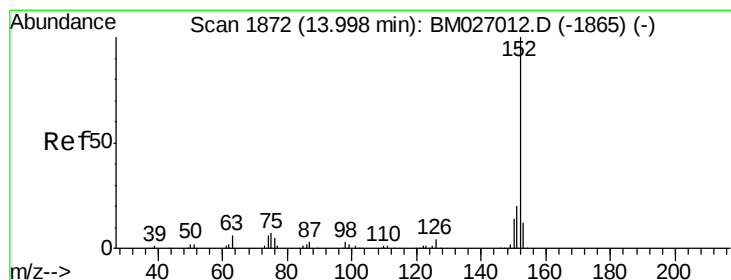
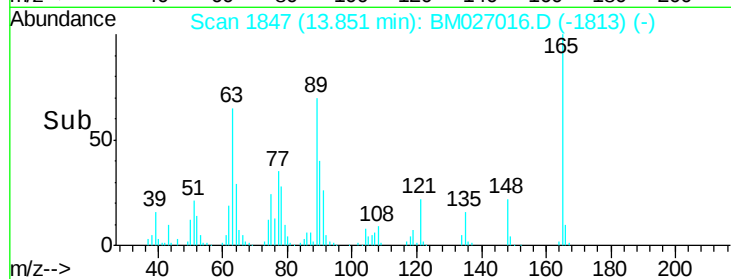
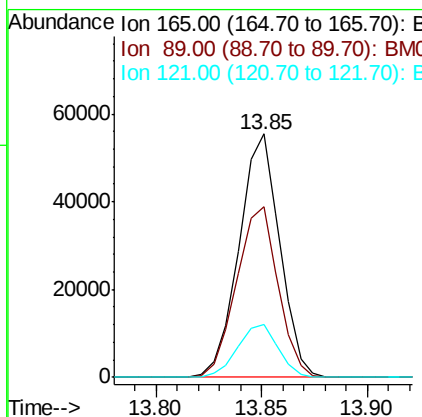
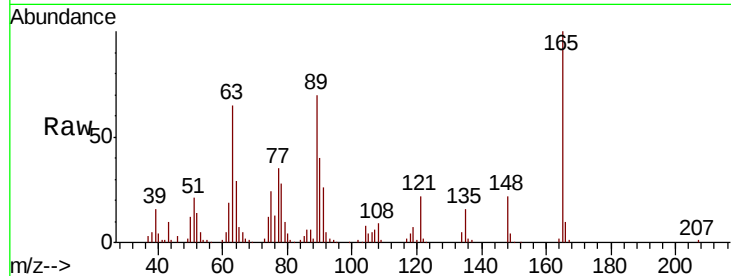




#46
2,6-Dinitrotoluene
Concen: 19.970 ng/ul
RT: 13.85 min Scan# 1847
Delta R.T. 0.00 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

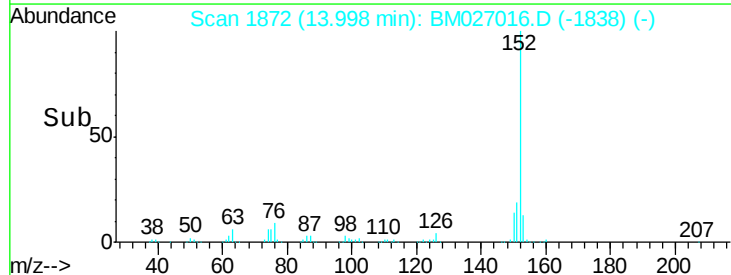
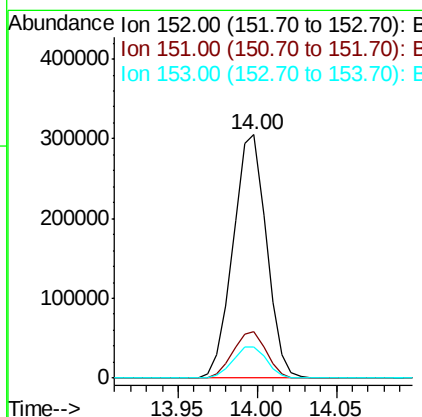
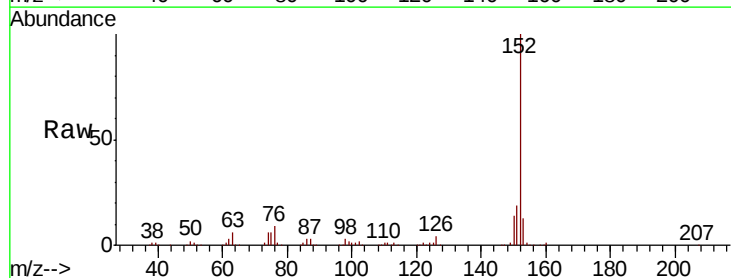
Instrument :
BNA_M
ClientSampleId :
SICV99

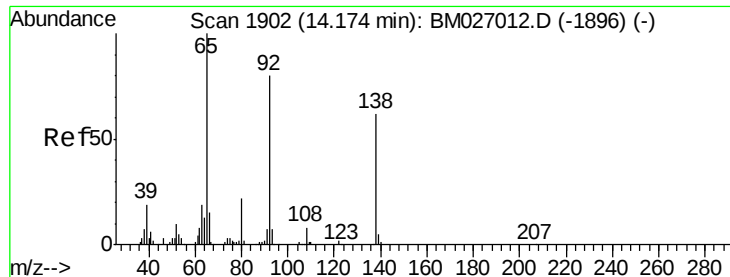
Tot Ion:165 Resp: 74028
Ion Ratio Lower Upper
165 100
89 70.1 56.1 84.1
121 21.6 17.9 26.9



#48
Acenaphthylene
Concen: 19.767 ng/ul
RT: 14.00 min Scan# 1872
Delta R.T. 0.00 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

Tgt Ion:152 Resp: 444871
Ion Ratio Lower Upper
152 100
151 19.2 15.9 23.9
153 12.7 9.8 14.8





#49

3-Nitroaniline

Concen: 18.977 ng/ul

RT: 14.17 min Scan# 1902

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

SICV99

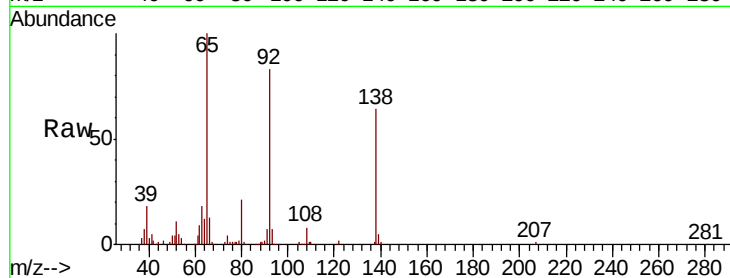
Tot Ion:138 Resp: 62515

Ion Ratio Lower Upper

138 100

108 12.0 10.0 15.0

92 129.8 104.3 156.5

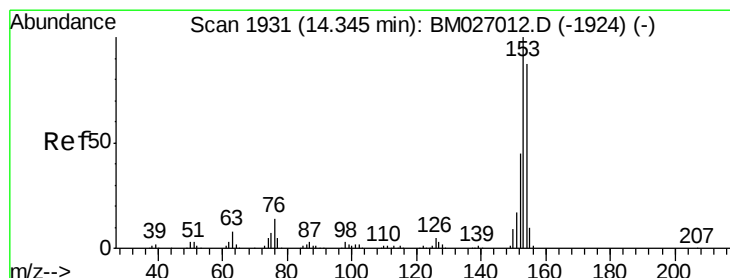
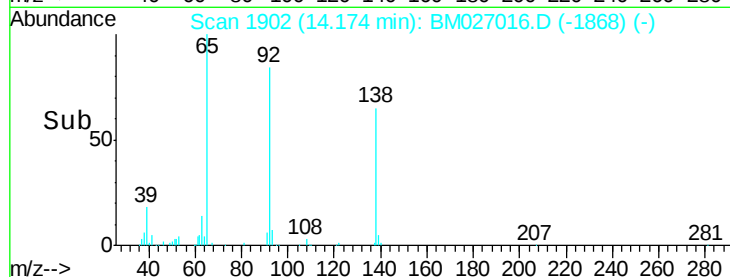
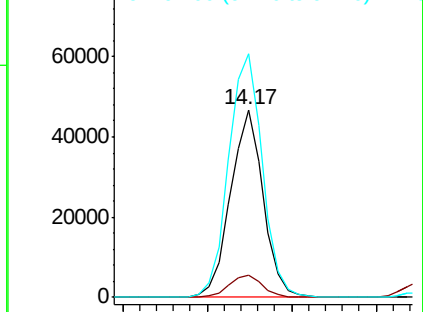


Abundance

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



#50

Acenaphthene

Concen: 19.630 ng/ul

RT: 14.34 min Scan# 1930

Delta R.T. -0.01 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

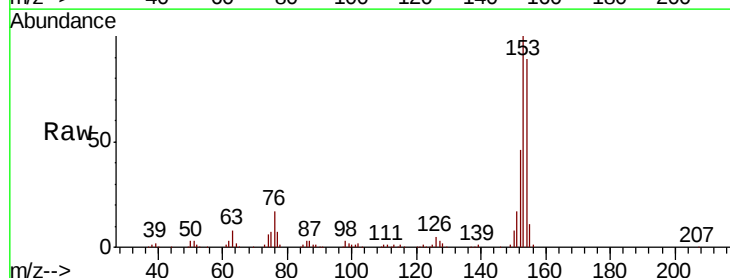
Tgt Ion:153 Resp: 313111

Ion Ratio Lower Upper

153 100

152 46.2 35.9 53.9

154 89.0 69.4 104.0

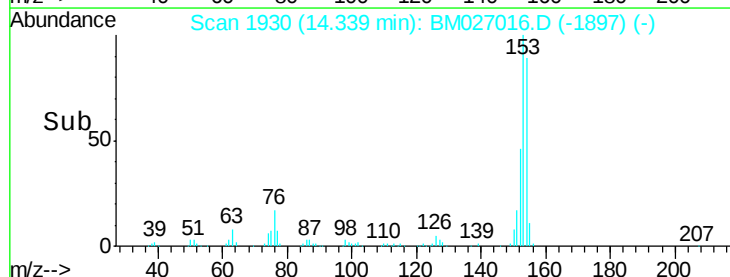
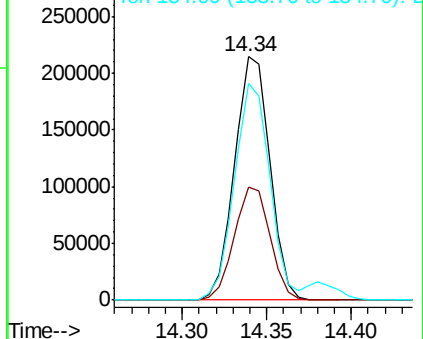


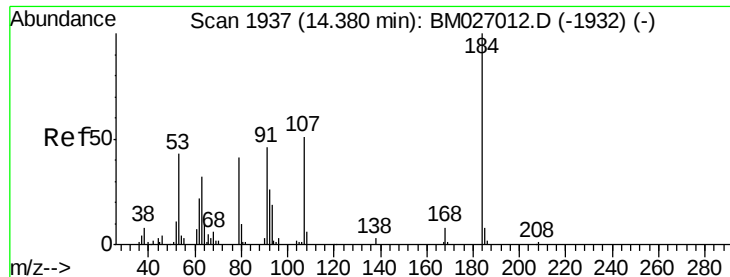
Abundance

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

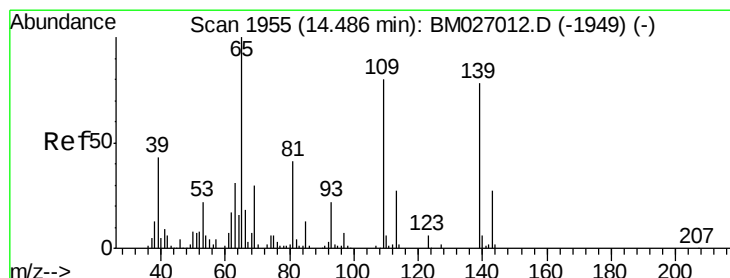
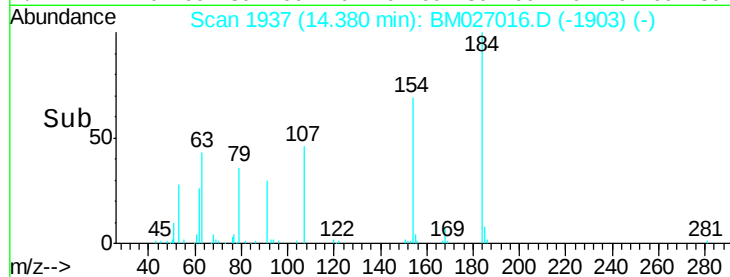
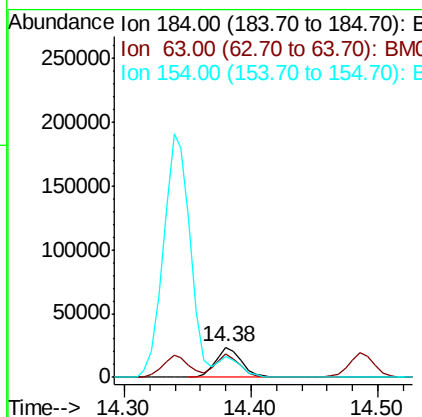
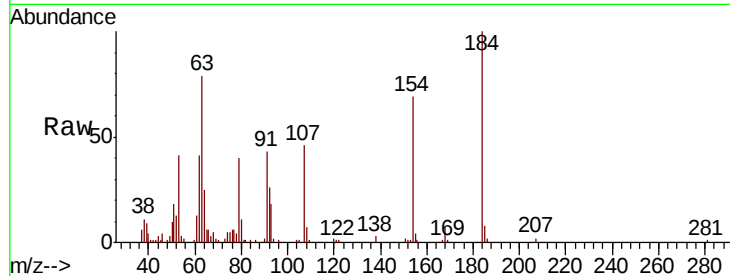




#51
 2,4-Dinitrophenol
 Concen: 17.538 ng/ul
 RT: 14.38 min Scan# 1937
 Delta R.T. 0.00 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

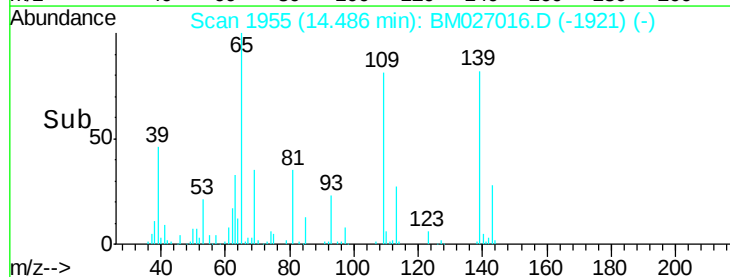
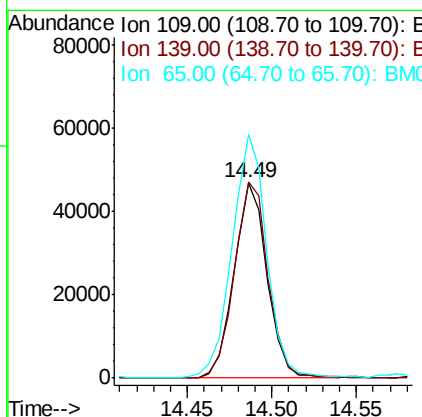
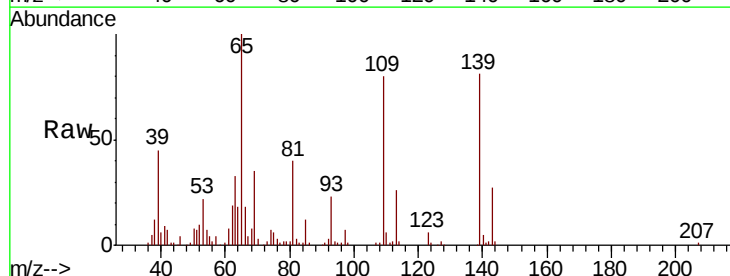
Instrument :
 BNA_M
 ClientSampleId :
 SICV99

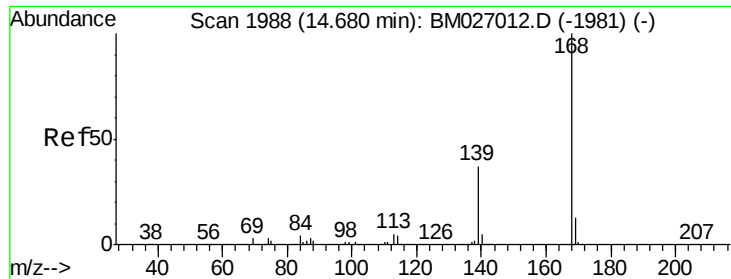
Tot Ion:184 Resp: 33785
 Ion Ratio Lower Upper
 184 100
 63 79.2 64.9 97.3
 154 68.9 56.7 85.1



#53
 4-Nitrophenol
 Concen: 19.100 ng/ul
 RT: 14.49 min Scan# 1955
 Delta R.T. 0.00 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

Tgt Ion:109 Resp: 63781
 Ion Ratio Lower Upper
 109 100
 139 100.6 77.4 116.2
 65 124.5 100.6 150.8





#54

Dibenzenofuran

Concen: 19.690 ng/ul

RT: 14.68 min Scan# 1988

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

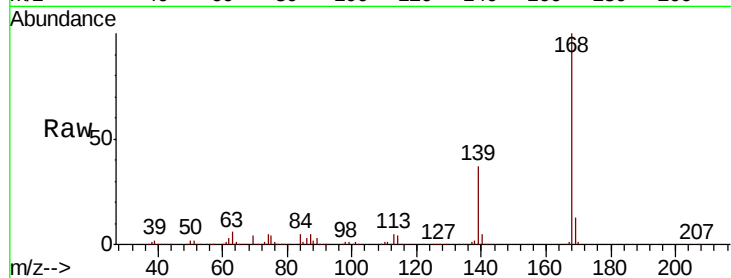
SICV99

Tot Ion:168 Resp: 449445

Ion Ratio Lower Upper

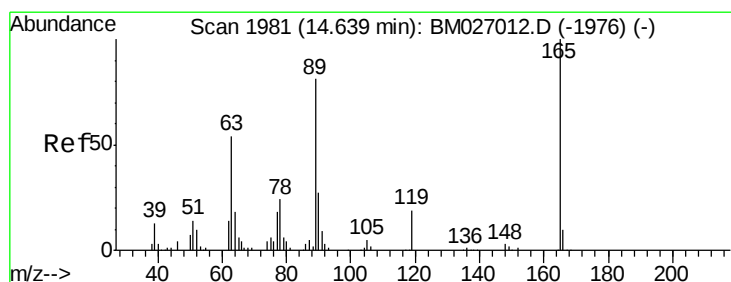
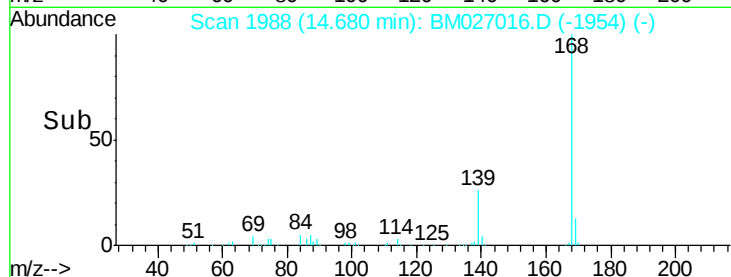
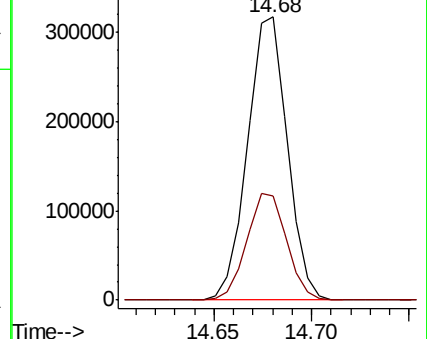
168 100

139 36.9 29.9 44.9



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 20.498 ng/ul

RT: 14.64 min Scan# 1981

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

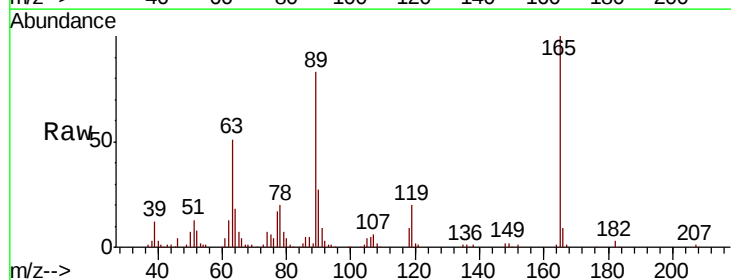
Tgt Ion:165 Resp: 110347

Ion Ratio Lower Upper

165 100

63 51.1 43.4 65.0

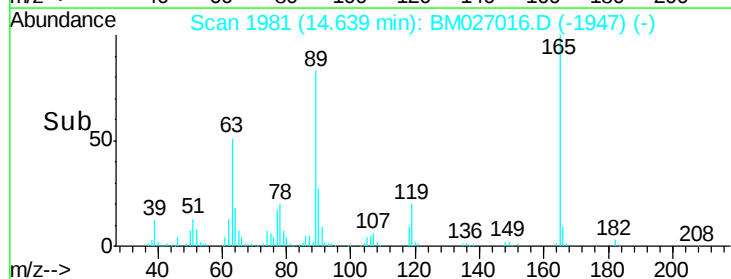
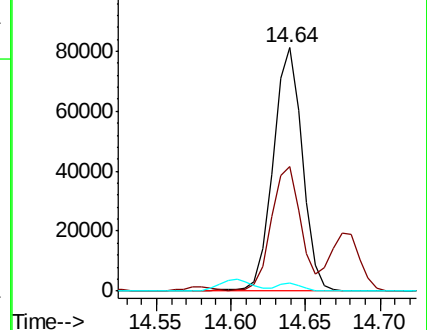
182 3.2 3.0 4.4

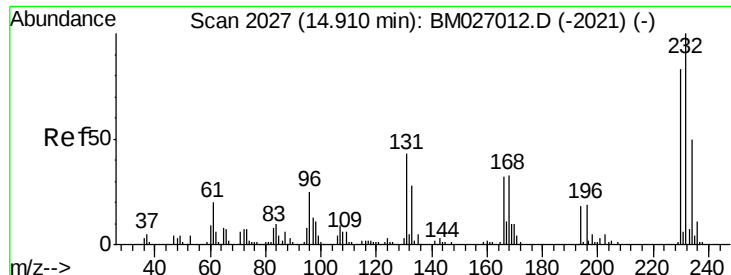


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 182.00 (181.70 to 182.70): E

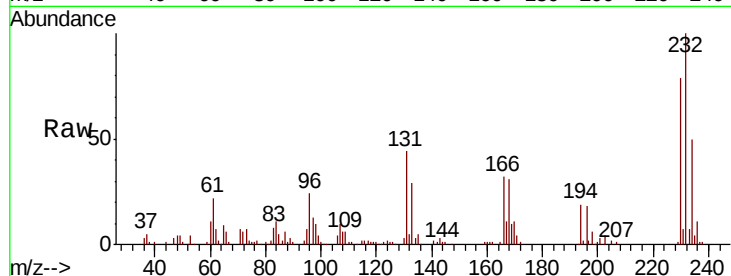




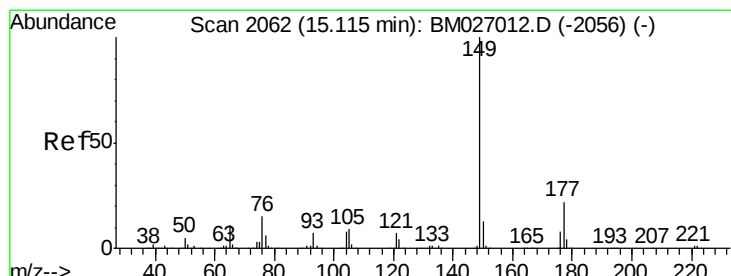
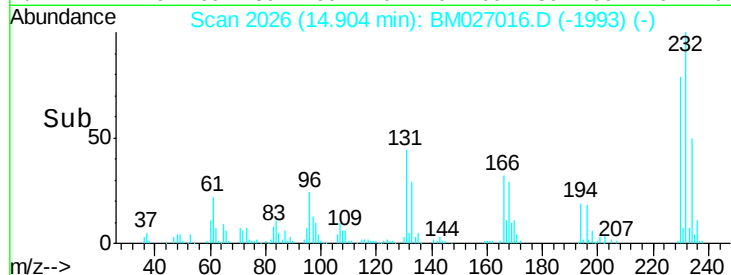
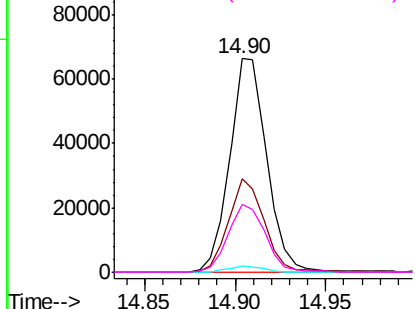
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 19.477 ng/ul
 RT: 14.90 min Scan# 2026
 Delta R.T. -0.01 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

Instrument :
 BNA_M
 ClientSampleId :
 SICV99

Tot Ion:232 Resp: 94661
 Ion Ratio Lower Upper
 232 100
 131 43.8 34.6 52.0
 130 2.7 2.2 3.4
 166 31.9 25.5 38.3

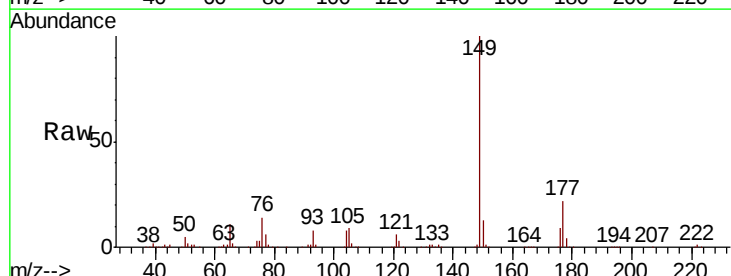


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

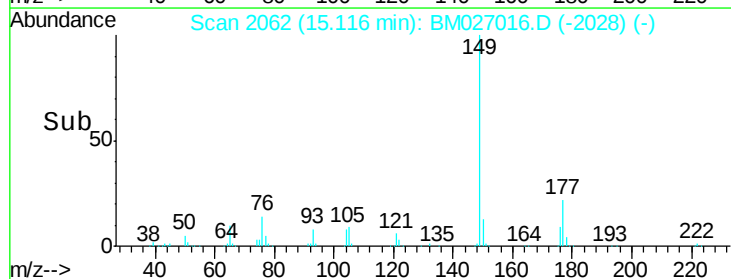
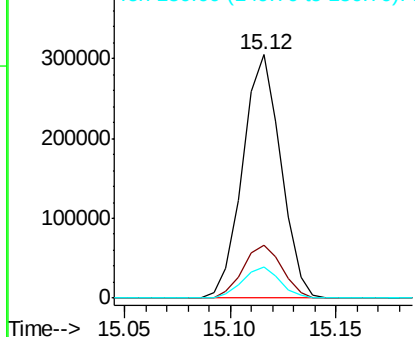


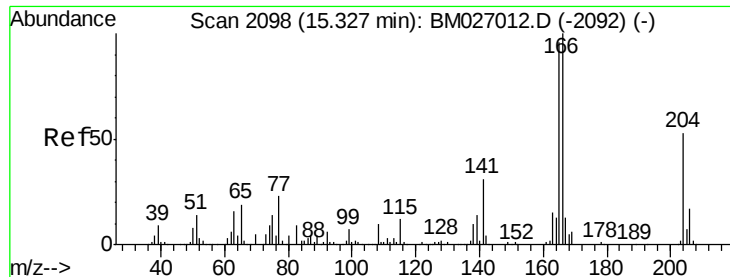
#57
 Diethylphthalate
 Concen: 19.635 ng/ul
 RT: 15.12 min Scan# 2062
 Delta R.T. 0.00 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

Tgt Ion:149 Resp: 383444
 Ion Ratio Lower Upper
 149 100
 177 21.9 17.4 26.2
 150 12.5 10.1 15.1



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 19.626 ng/ul

RT: 15.33 min Scan# 2098

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

SICV99

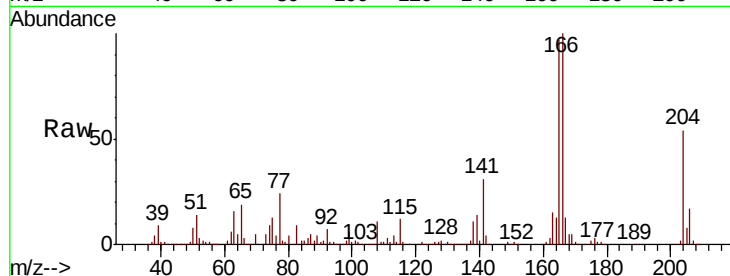
Tot Ion:166 Resp: 374908

Ion Ratio Lower Upper

166 100

165 97.2 76.9 115.3

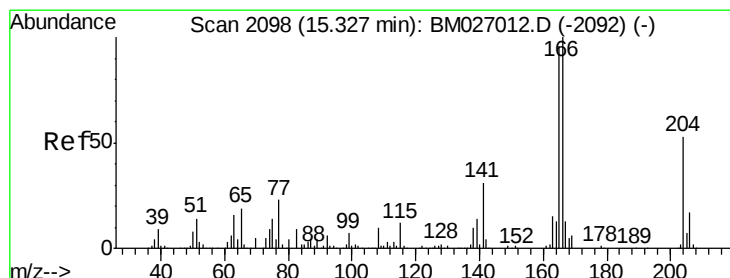
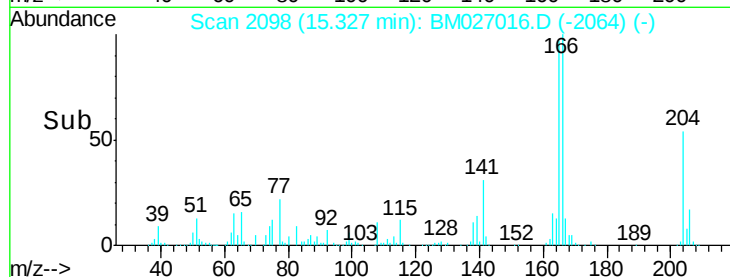
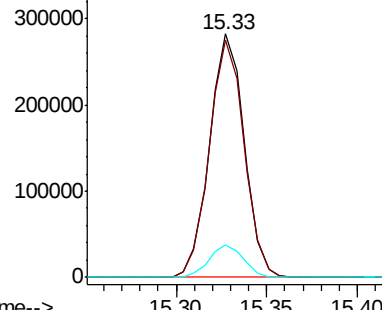
167 13.4 10.5 15.7



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 19.371 ng/ul

RT: 15.33 min Scan# 2098

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

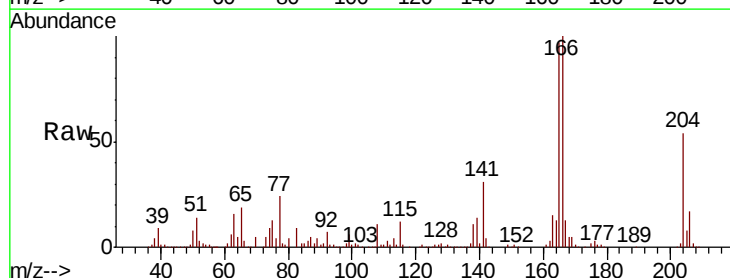
Tgt Ion:204 Resp: 201658

Ion Ratio Lower Upper

204 100

206 31.8 25.8 38.8

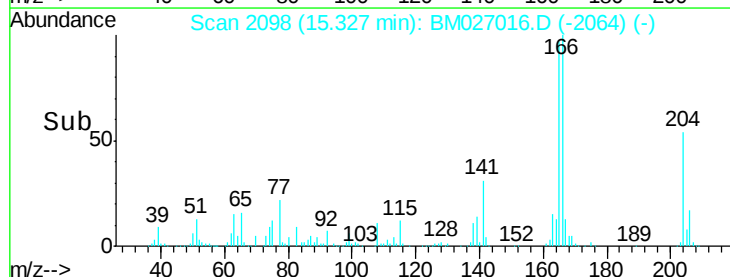
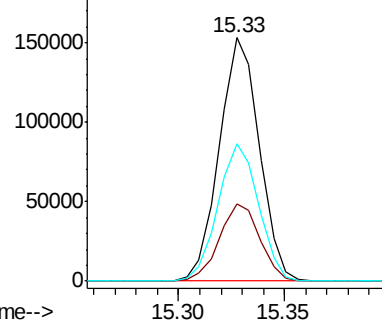
141 56.5 46.7 70.1

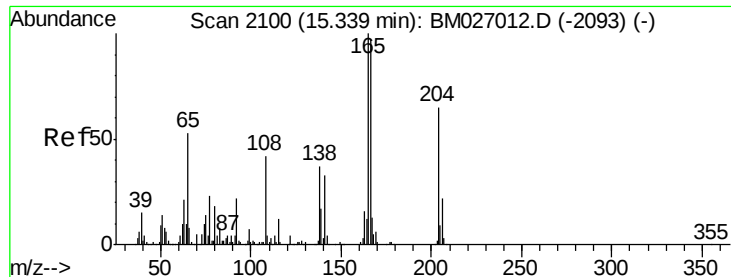


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

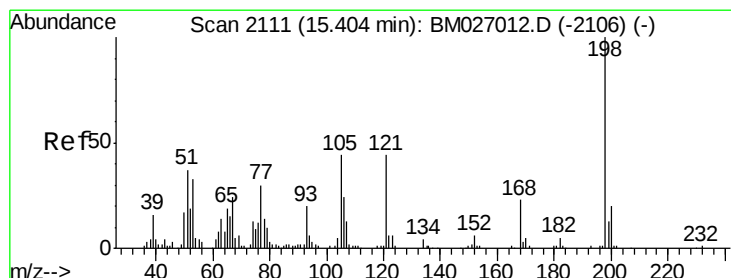
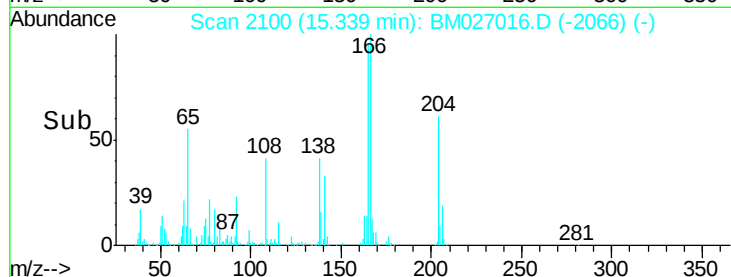
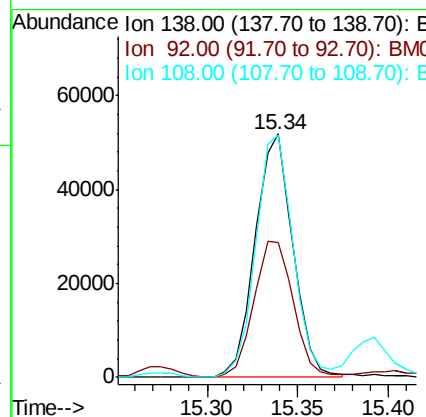
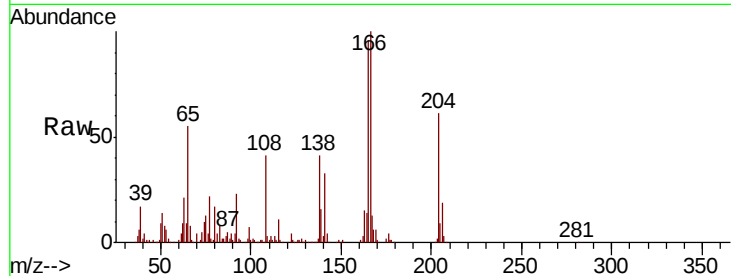




#61
4-Nitroaniline
Concen: 19.987 ng/ul
RT: 15.34 min Scan# 2100
Delta R.T. 0.00 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

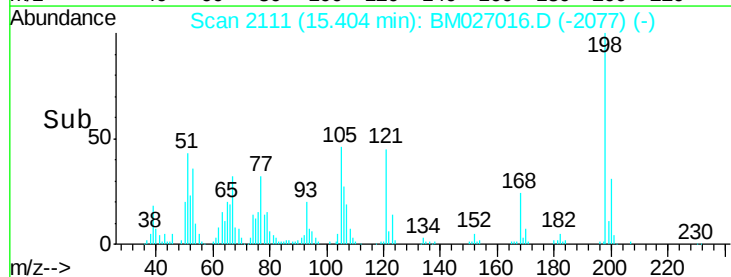
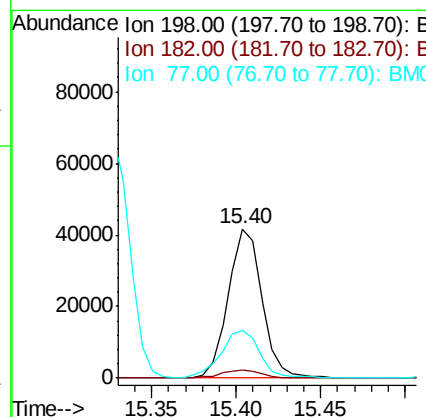
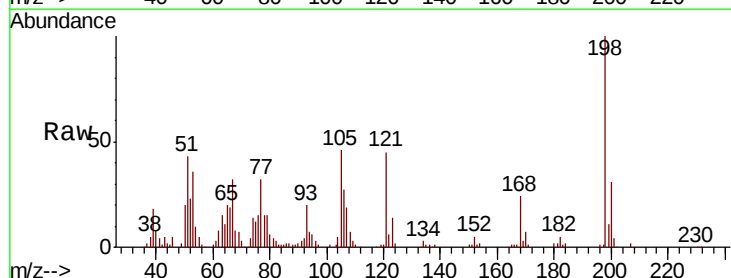
Instrument :
BNA_M
ClientSampleId :
SICV99

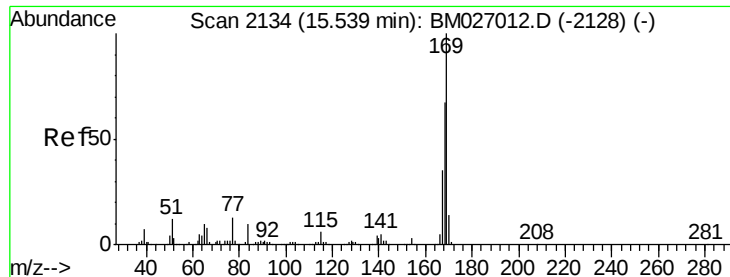
Tot Ion:138 Resp: 75206
Ion Ratio Lower Upper
138 100
92 55.6 46.9 70.3
108 99.3 89.0 133.6



#64
4,6-Dinitro-2-methylphenol
Concen: 18.675 ng/ul
RT: 15.40 min Scan# 2111
Delta R.T. 0.00 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

Tgt Ion:198 Resp: 58280
Ion Ratio Lower Upper
198 100
182 5.2 3.8 5.6
77 31.8 25.3 37.9





#65

N-Nitrosodiphenylamine

Concen: 20.641 ng/ul

RT: 15.54 min Scan# 2134

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

SICV99

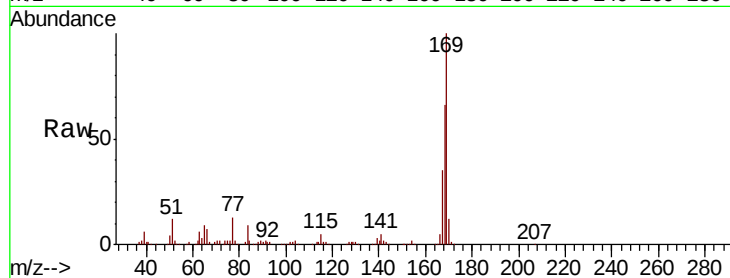
Tot Ion:169 Resp: 319272

Ion Ratio Lower Upper

169 100

168 66.0 53.8 80.8

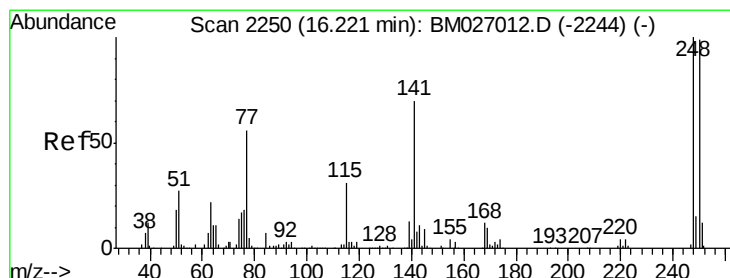
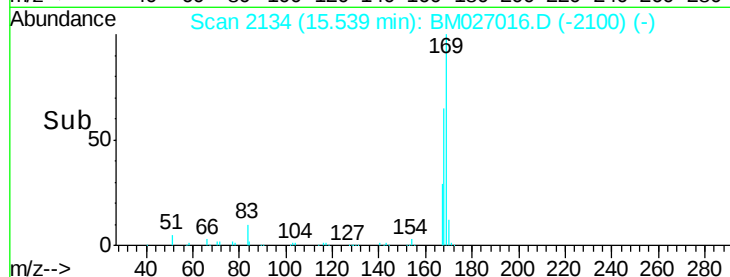
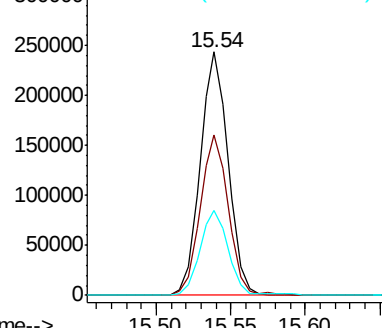
167 35.0 27.8 41.8



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 19.553 ng/ul

RT: 16.22 min Scan# 2250

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

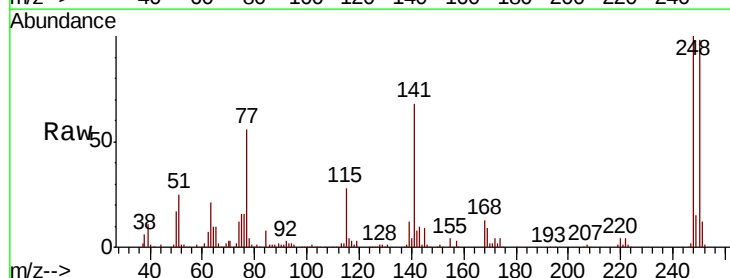
Tgt Ion:248 Resp: 126267

Ion Ratio Lower Upper

248 100

250 98.0 79.4 119.2

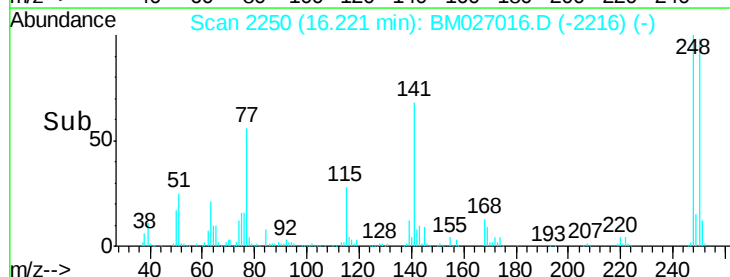
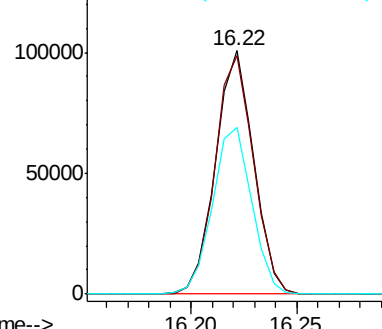
141 68.3 56.2 84.4

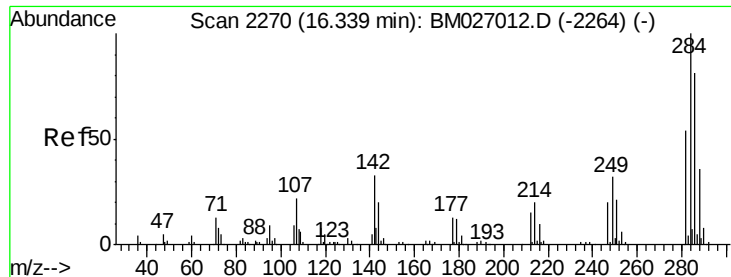


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

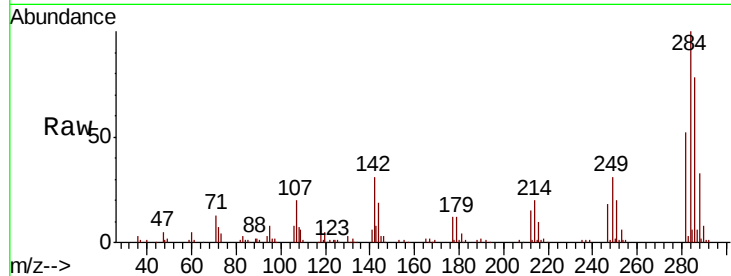




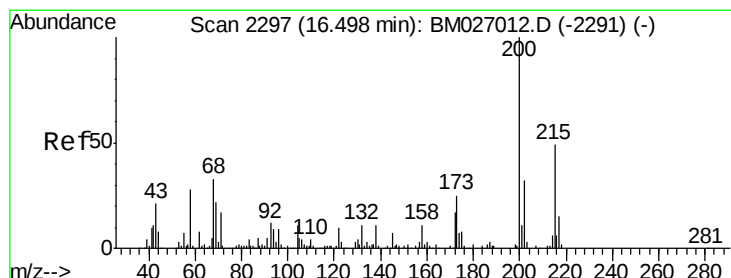
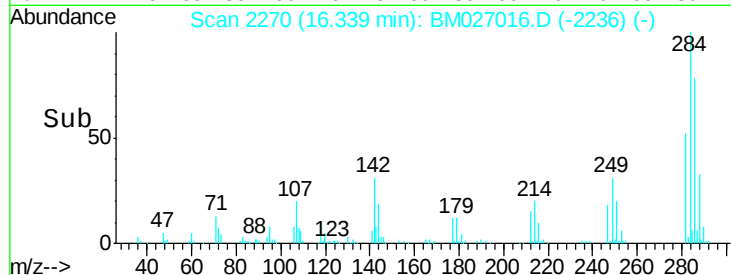
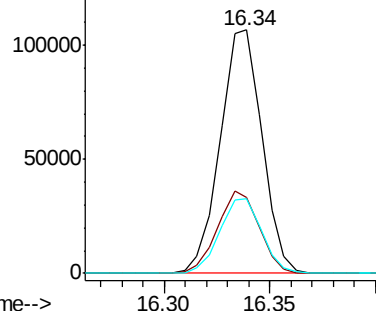
#67
Hexachlorobenzene
Concen: 19.411 ng/ul
RT: 16.34 min Scan# 2270
Delta R.T. 0.00 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

Instrument :
BNA_M
ClientSampleId :
SICV99

Tot Ion:284 Resp: 147004
Ion Ratio Lower Upper
284 100
142 31.0 26.6 39.8
249 30.8 25.3 37.9

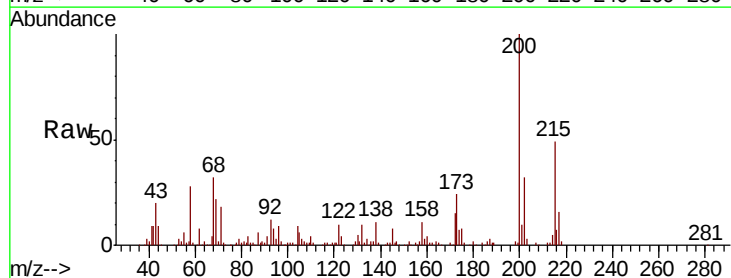


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

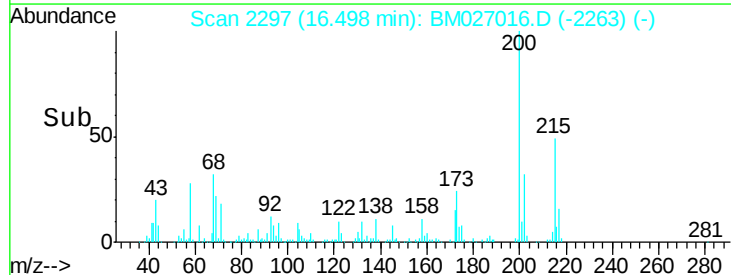
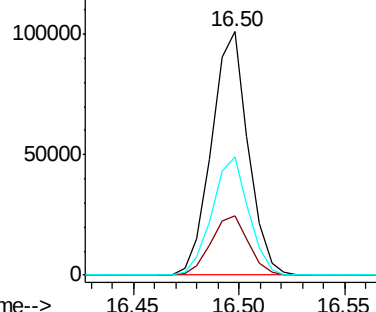


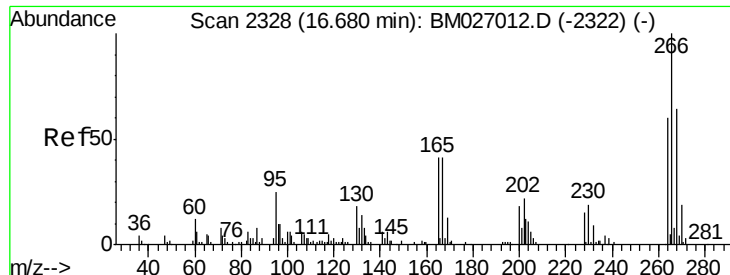
#68
Atrazine
Concen: 19.382 ng/ul
RT: 16.50 min Scan# 2297
Delta R.T. 0.00 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

Tgt Ion:200 Resp: 121556
Ion Ratio Lower Upper
200 100
173 24.3 20.3 30.5
215 48.8 38.8 58.2



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E

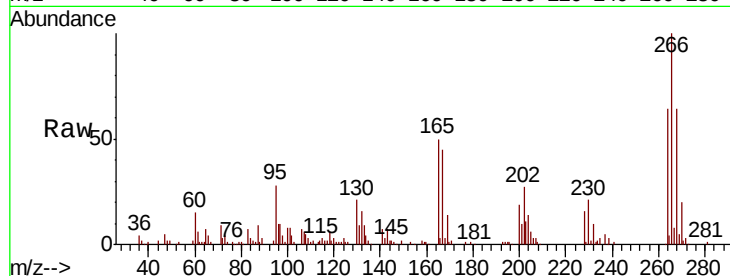




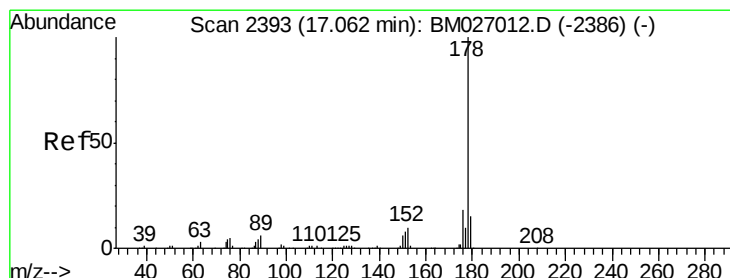
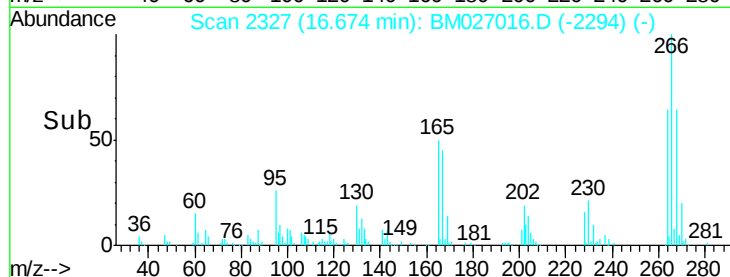
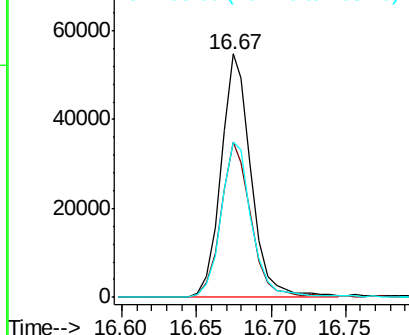
#69
 Pentachlorophenol
 Concen: 18.496 ng/ul
 RT: 16.67 min Scan# 2327
 Delta R.T. -0.01 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

Instrument :
 BNA_M
 ClientSampled :
 SICV99

Tot Ion:266 Resp: 77624
 Ion Ratio Lower Upper
 266 100
 264 63.9 48.1 72.1
 268 63.6 51.0 76.6

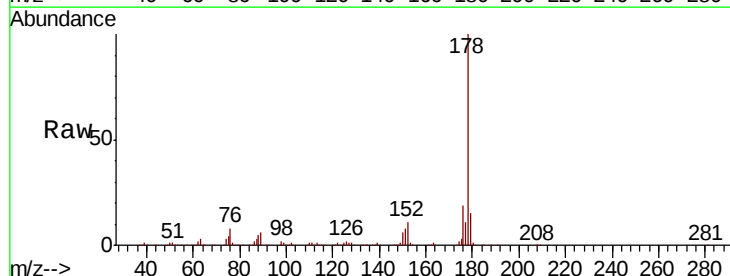


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

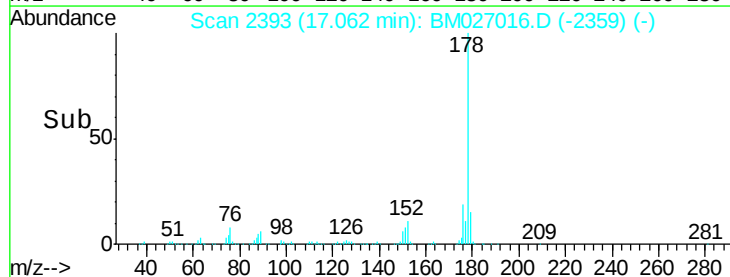
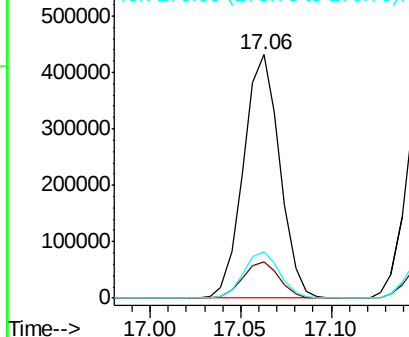


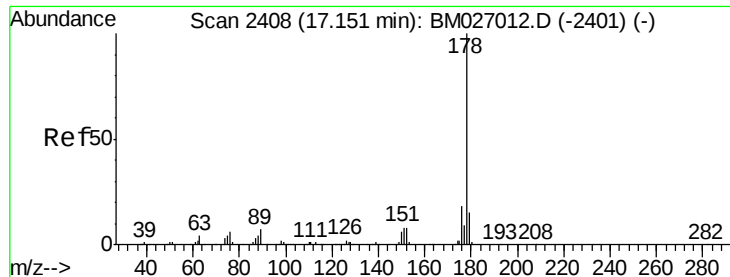
#70
 Phenanthrene
 Concen: 19.394 ng/ul
 RT: 17.06 min Scan# 2393
 Delta R.T. 0.00 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

Tgt Ion:178 Resp: 600284
 Ion Ratio Lower Upper
 178 100
 179 14.9 11.9 17.9
 176 18.9 14.6 22.0



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 19.566 ng/uL

RT: 17.15 min Scan# 2408

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

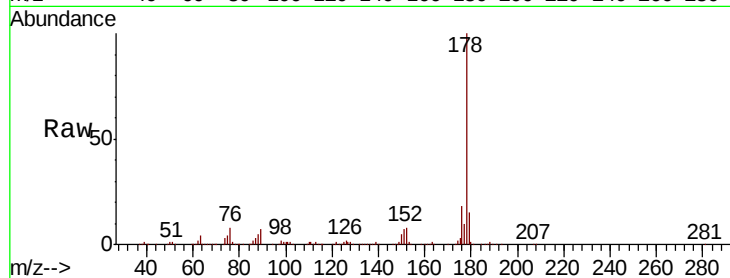
BNA_M

ClientSampled :

SICV99

Tot Ion:178 Resp: 616215

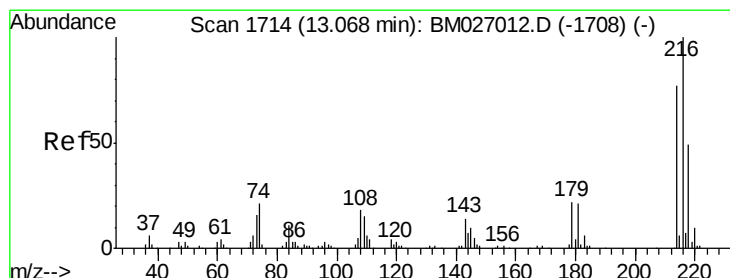
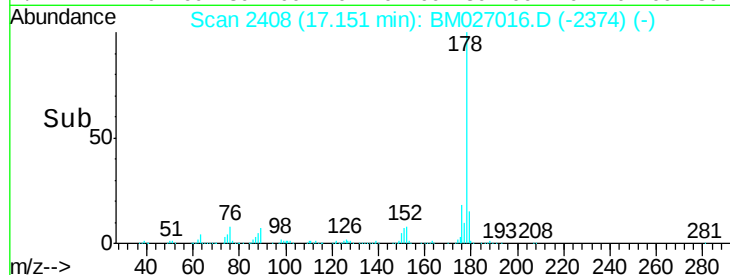
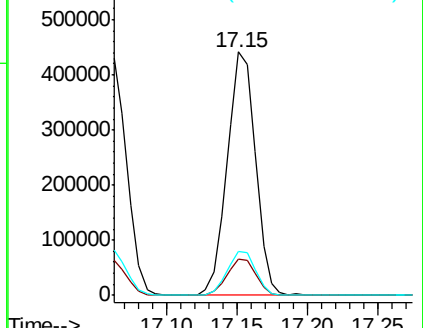
Ion	Ratio	Lower	Upper
178	100		
179	14.7	12.0	18.0
176	18.0	14.3	21.5



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 19.945 ng/uL

RT: 13.07 min Scan# 1714

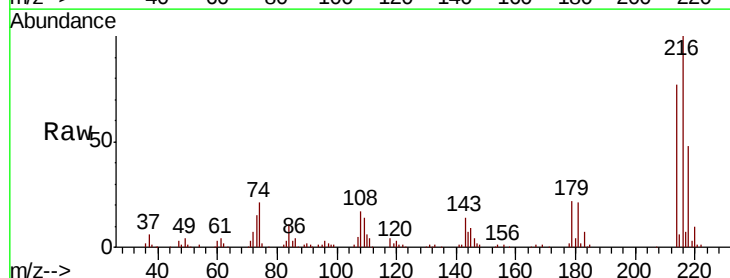
Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Tgt Ion:216 Resp: 161050

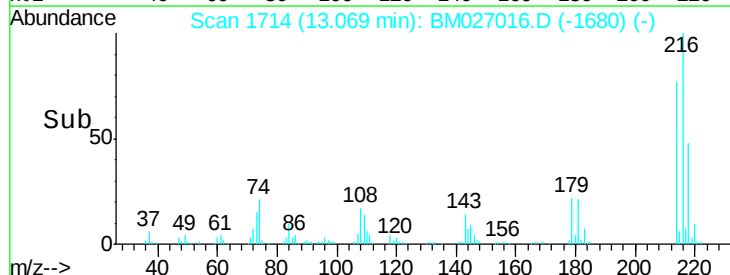
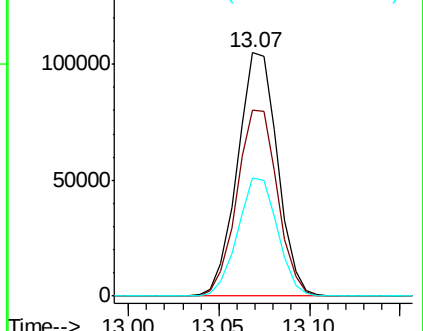
Ion	Ratio	Lower	Upper
216	100		
214	76.6	61.8	92.6
218	48.4	39.0	58.4

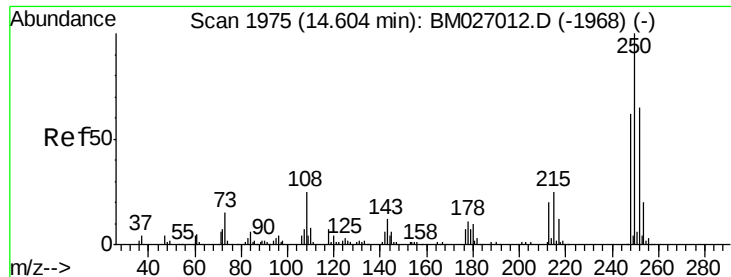


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 19.435 ng/uL

RT: 14.60 min Scan# 1975

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

SICV99

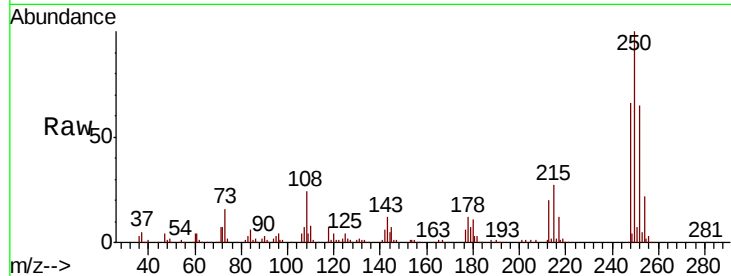
Tot Ion:250 Resp: 163695

Ion Ratio Lower Upper

250 100

248 66.2 49.5 74.3

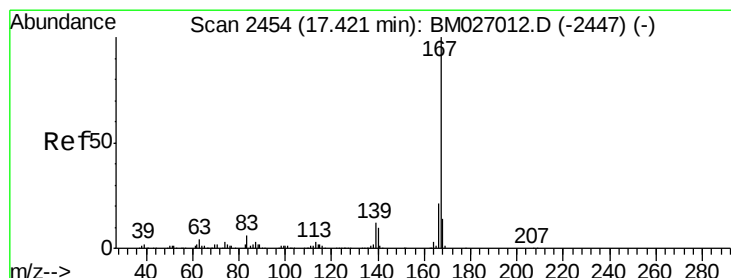
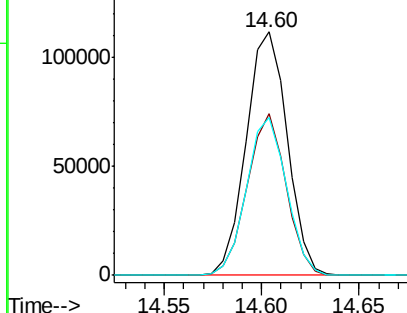
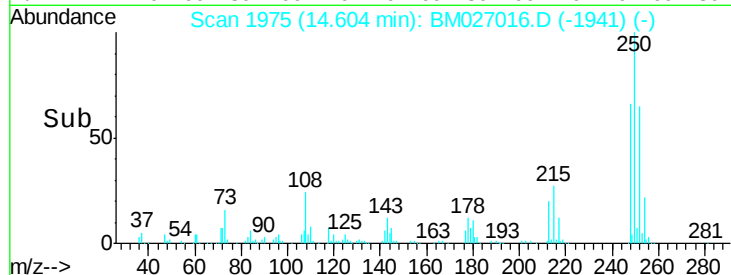
252 64.6 52.1 78.1



Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 19.467 ng/uL

RT: 17.42 min Scan# 2454

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

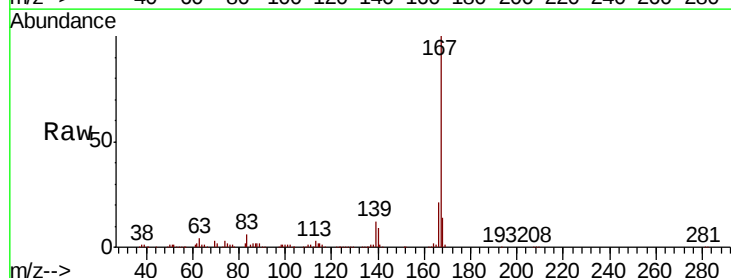
Tgt Ion:167 Resp: 517500

Ion Ratio Lower Upper

167 100

166 21.2 17.0 25.6

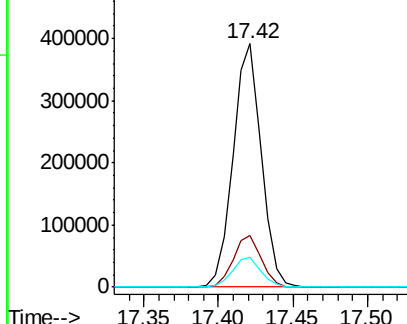
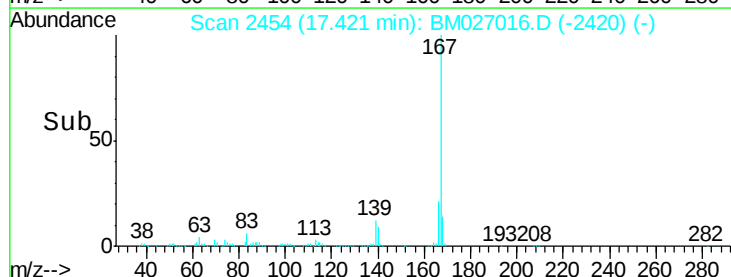
139 12.1 9.8 14.6

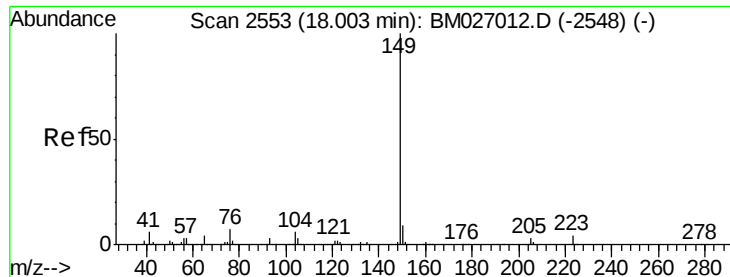


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

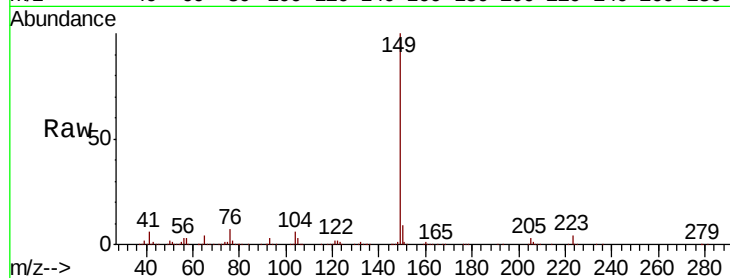




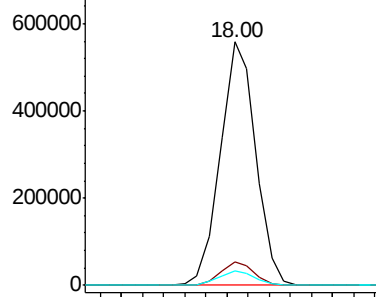
#76
Di-n-butylphthalate
Concen: 19.884 ng/ul
RT: 18.00 min Scan# 2553
Delta R.T. 0.00 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

Instrument :
BNA_M
ClientSampleId :
SICV99

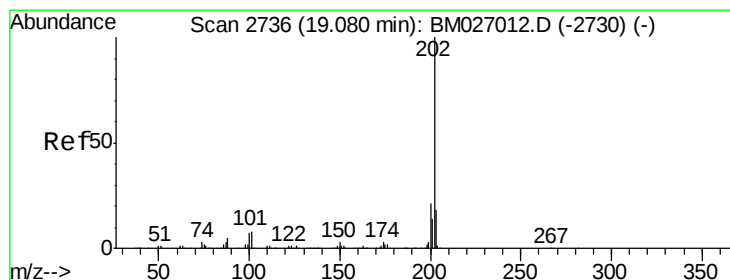
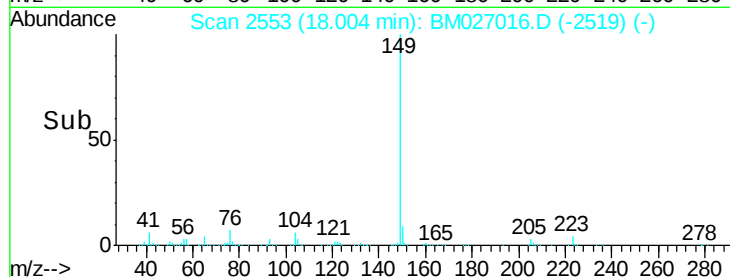
Tot Ion:149 Resp: 647696
Ion Ratio Lower Upper
149 100
150 9.5 7.4 11.0
104 5.9 5.0 7.6



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E

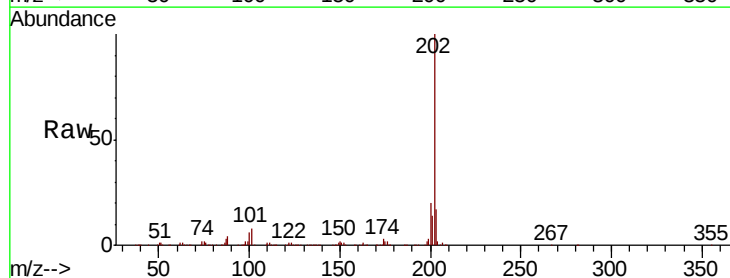


Time-->

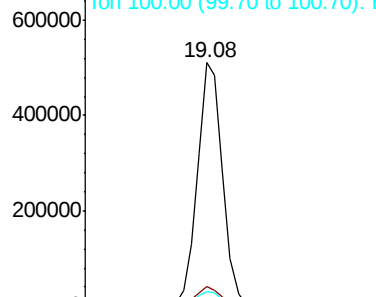


#77
Fluoranthene
Concen: 17.960 ng/ul
RT: 19.08 min Scan# 2736
Delta R.T. 0.00 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

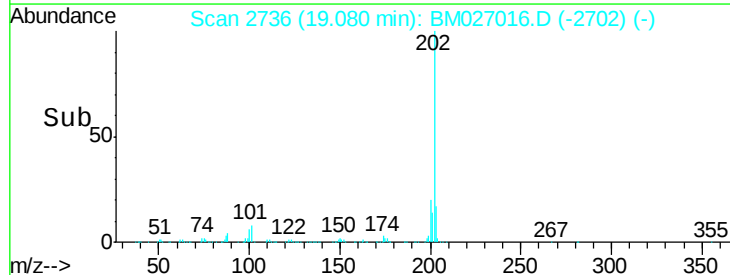
Tgt Ion:202 Resp: 674095
Ion Ratio Lower Upper
202 100
101 7.8 6.7 10.1
100 6.1 5.4 8.2

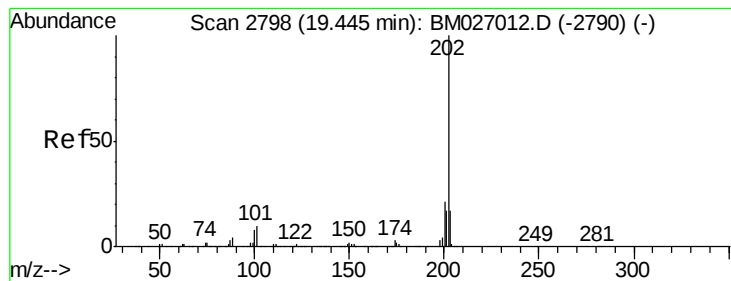


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B



Time-->





#80

Pvrene

Concen: 19.733 ng/ul

RT: 19.44 min Scan# 2798

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

SICV99

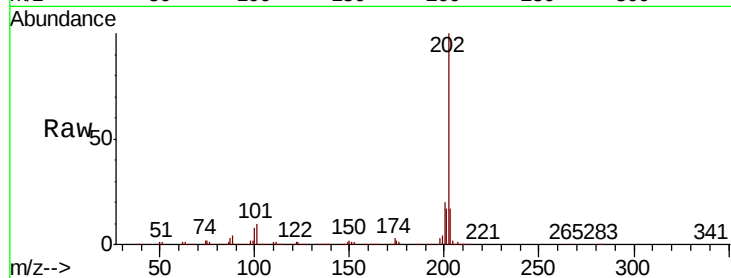
Tot Ion:202 Resp: 740930

Ion Ratio Lower Upper

202 100

101 9.6 7.6 11.4

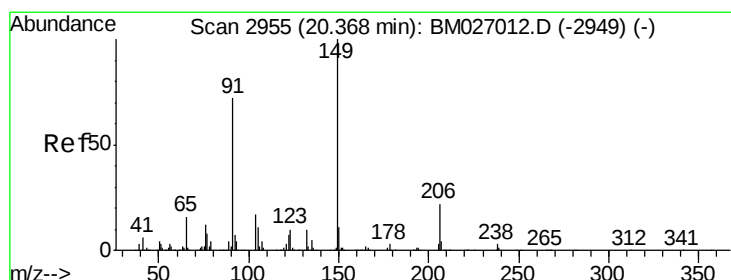
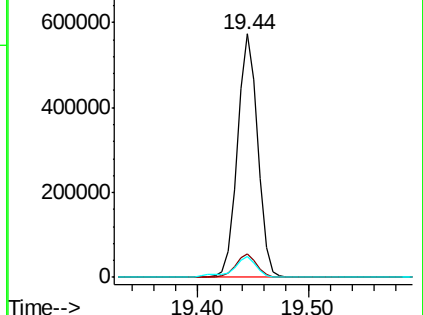
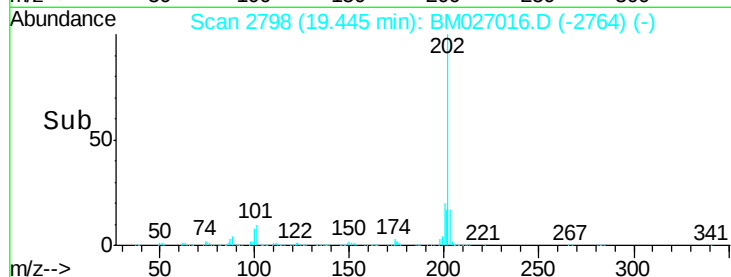
100 8.4 6.3 9.5



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



#81

Butylbenzylphthalate

Concen: 19.900 ng/ul

RT: 20.37 min Scan# 2955

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

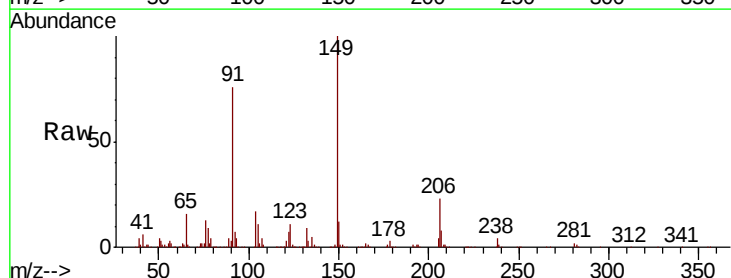
Tgt Ion:149 Resp: 274645

Ion Ratio Lower Upper

149 100

91 76.1 57.4 86.2

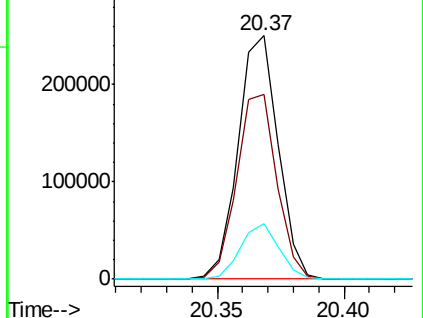
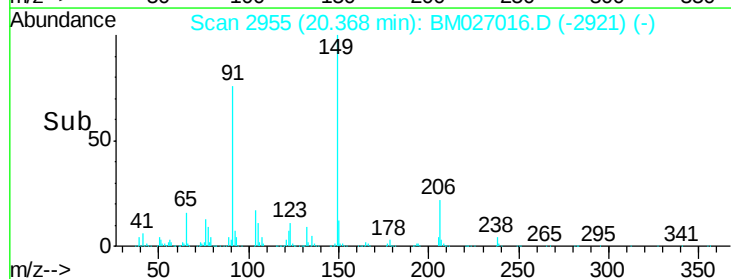
206 22.6 17.4 26.2

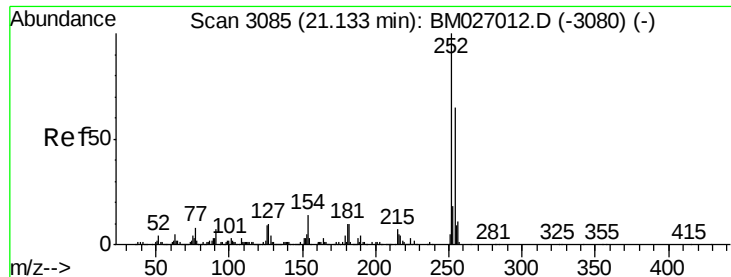


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BM

Ion 206.00 (205.70 to 206.70): E

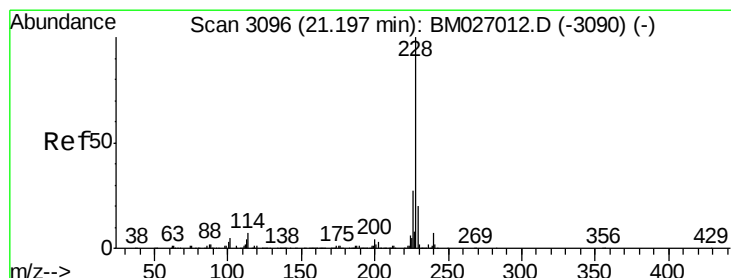
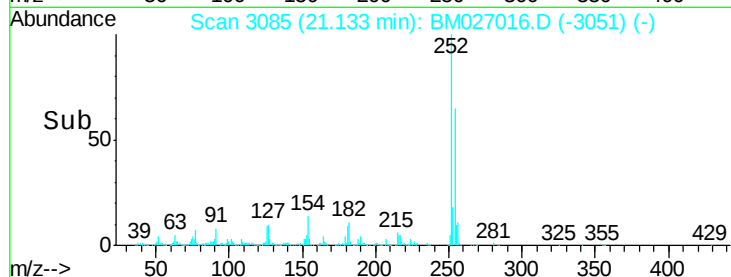
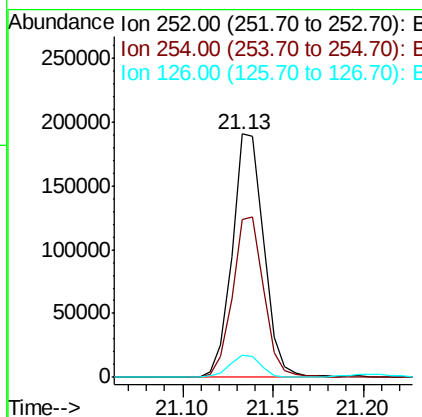
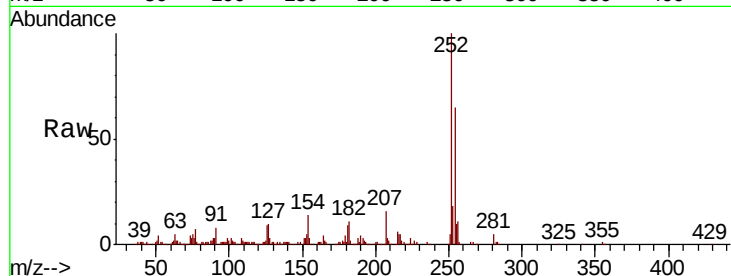




#82
 3,3'-Dichlorobenzidine
 Concen: 18.533 ng/ul
 RT: 21.13 min Scan# 3085
 Delta R.T. 0.00 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

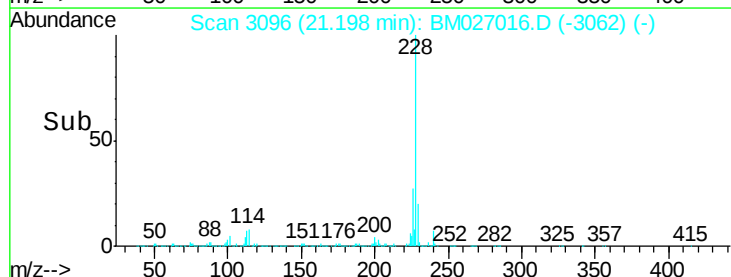
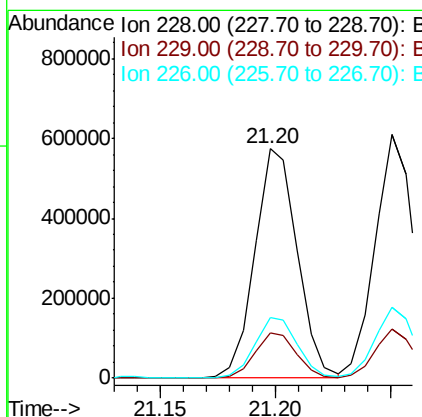
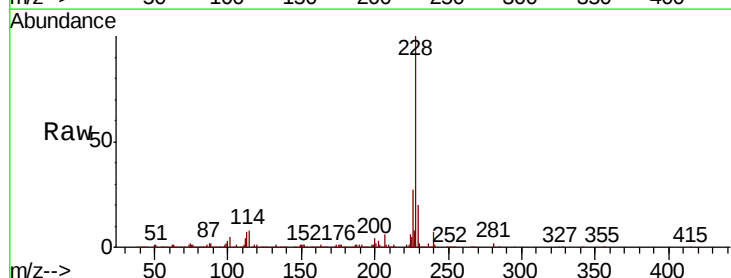
Instrument :
 BNA_M
 ClientSampleId :
 SICV99

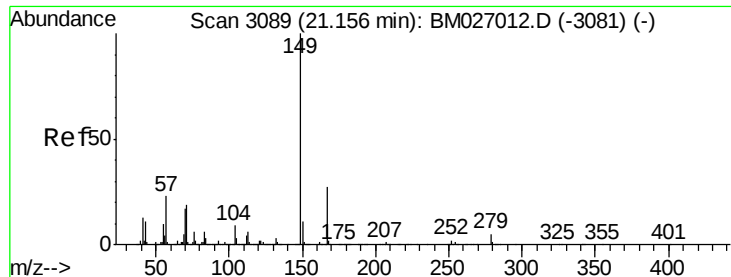
Tot Ion	Ratio	Lower	Upper
252	100		
254	64.7	52.3	78.5
126	9.3	7.3	10.9



#83
 Benzo(a)anthracene
 Concen: 19.656 ng/ul
 RT: 21.20 min Scan# 3096
 Delta R.T. 0.00 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.9	15.8	23.6
226	26.6	21.2	31.8

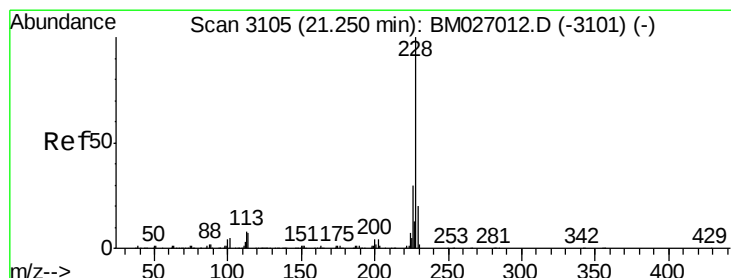
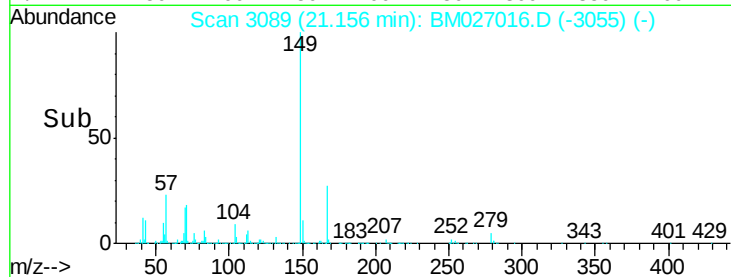
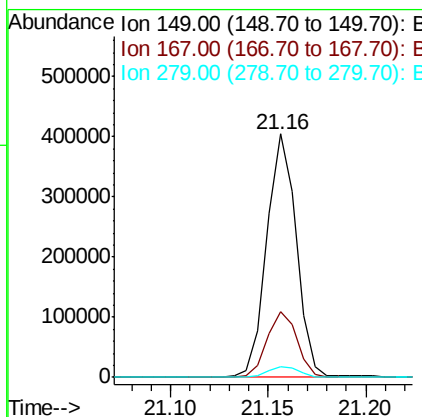
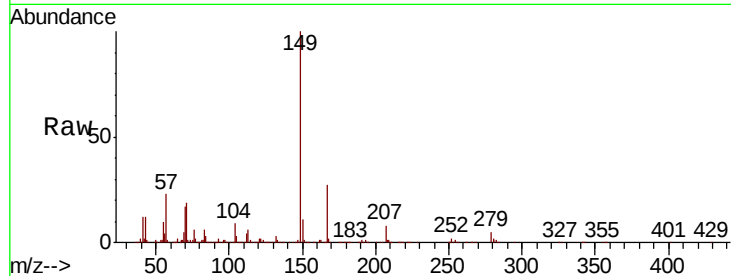




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 20.339 ng/ul
 RT: 21.16 min Scan# 3089
 Delta R.T. 0.00 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

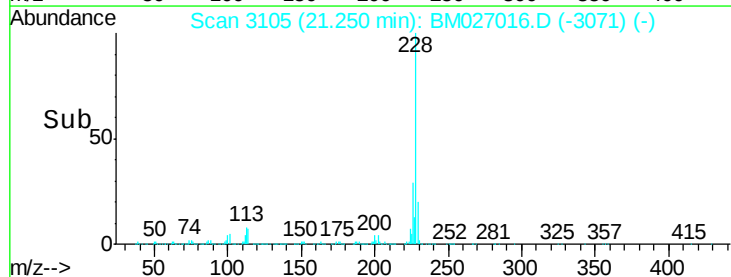
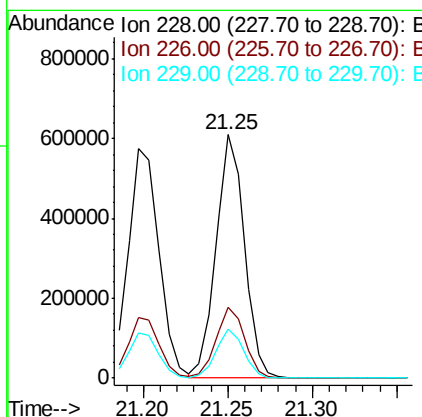
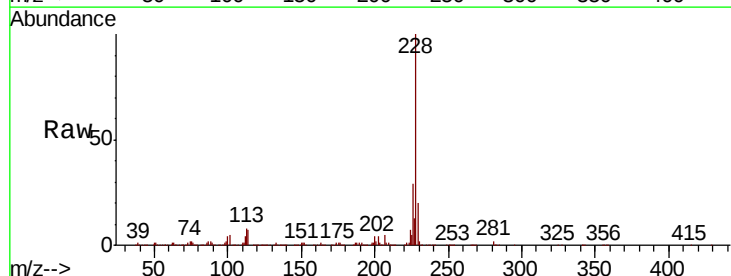
Instrument :
 BNA_M
 ClientSampleId :
 SICV99

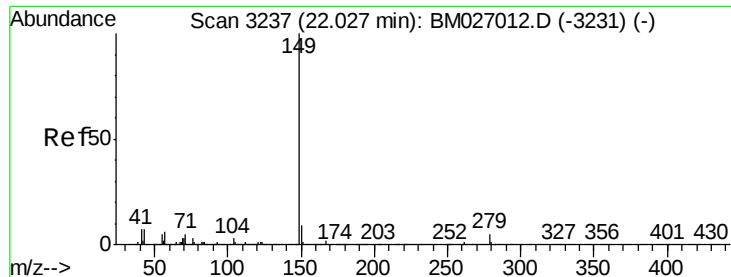
Tot Ion	Ratio	Lower	Upper
149	100		
167	27.1	21.6	32.4
279	4.6	3.9	5.9



#85
 Chrysene
 Concen: 19.531 ng/ul
 RT: 21.25 min Scan# 3105
 Delta R.T. 0.00 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.3	23.8	35.6
229	20.1	15.8	23.8

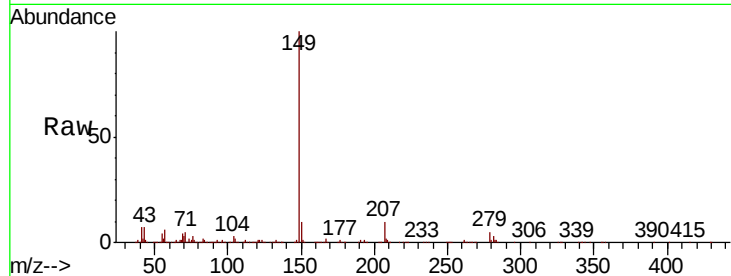




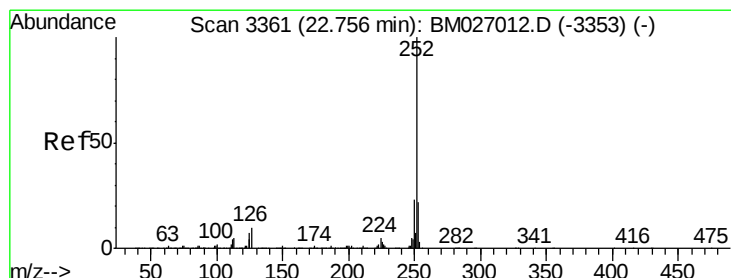
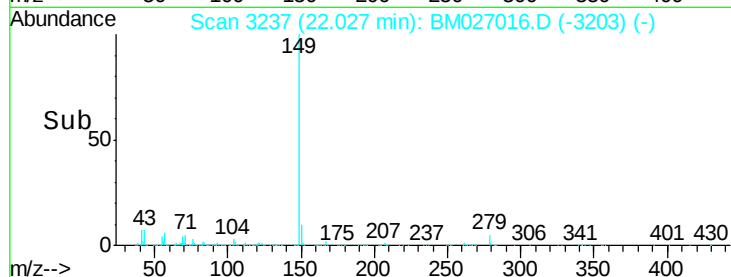
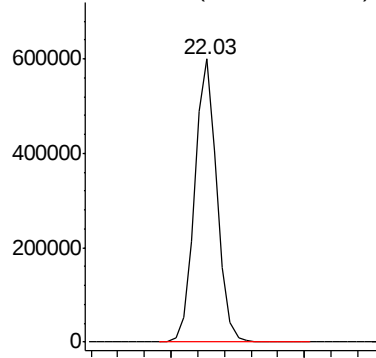
#87
 Di-n-octyl phthalate
 Concen: 18.584 ng/ul
 RT: 22.03 min Scan# 3237
 Delta R.T. 0.00 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

Instrument :
 BNA_M
 ClientSampleId :
 SICV99

Tgt Ion:149 Resp: 697065



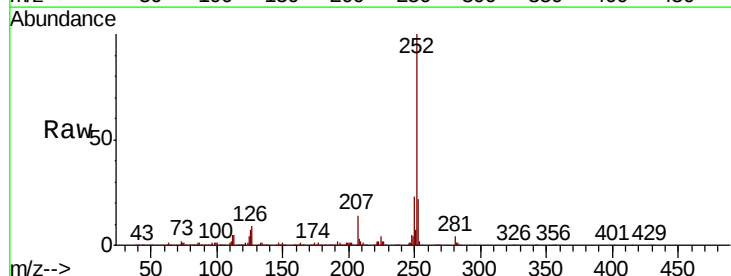
Abundance Ion 149.00 (148.70 to 149.70): E



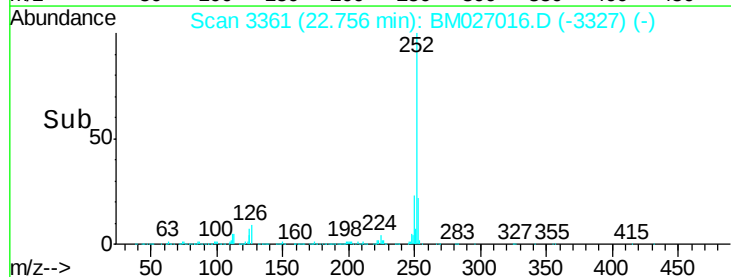
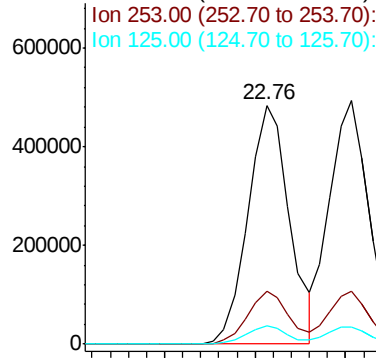
#88
 Benzo(b)fluoranthene
 Concen: 19.898 ng/ul
 RT: 22.76 min Scan# 3361
 Delta R.T. 0.00 min
 Lab File: BM027016.D
 Acq: 06 Aug 2020 22:39

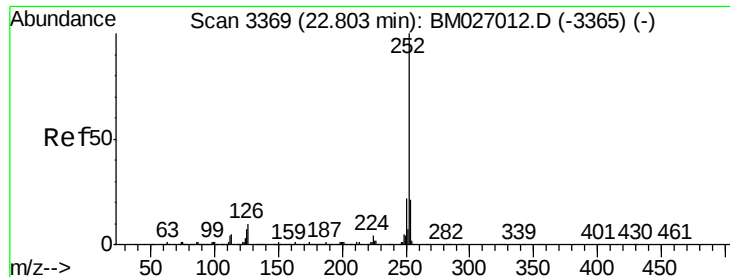
Tgt Ion:252 Resp: 774630

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.6	26.4
125	7.4	6.0	9.0



Abundance Ion 252.00 (251.70 to 252.70): E





#89

Benzo(k)fluoranthene

Concen: 19.262 ng/ul

RT: 22.80 min Scan# 3369

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

SICV99

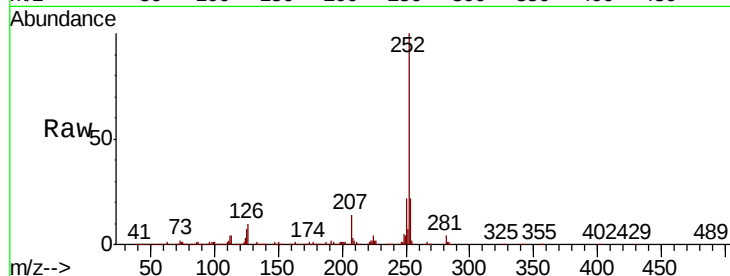
Tot Ion:252 Resp: 743171

Ion Ratio Lower Upper

252 100

253 21.8 17.2 25.8

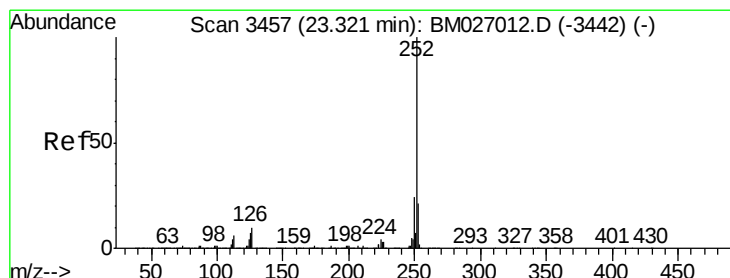
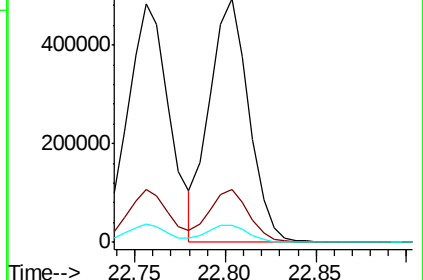
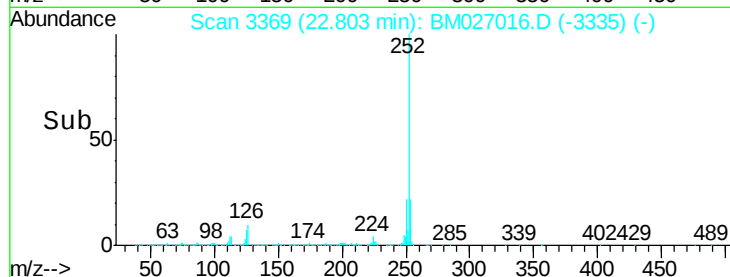
125 6.8 5.5 8.3



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(a)pyrene

Concen: 19.792 ng/ul

RT: 23.32 min Scan# 3457

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

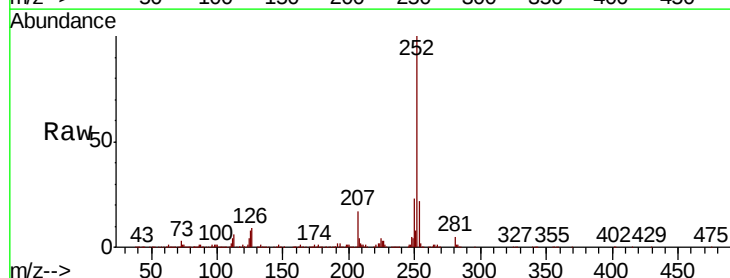
Tgt Ion:252 Resp: 701205

Ion Ratio Lower Upper

252 100

253 21.6 17.0 25.4

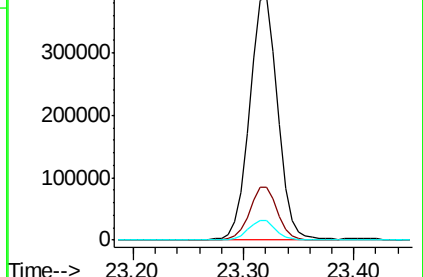
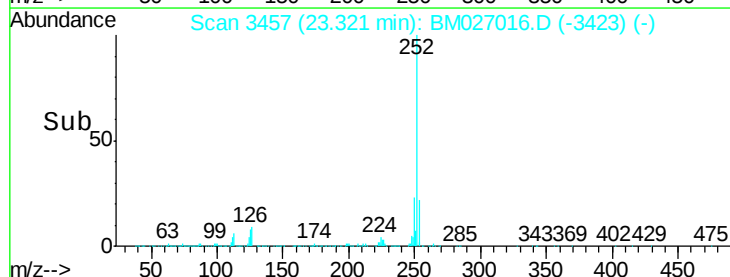
125 8.1 5.8 8.8

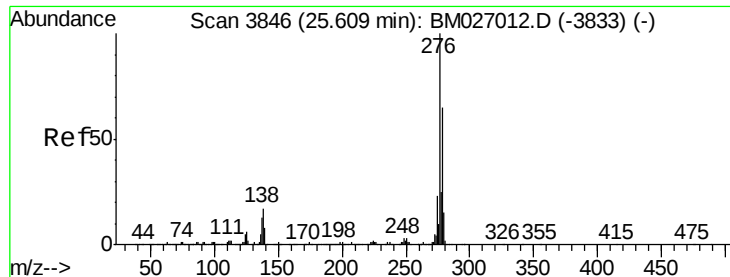


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



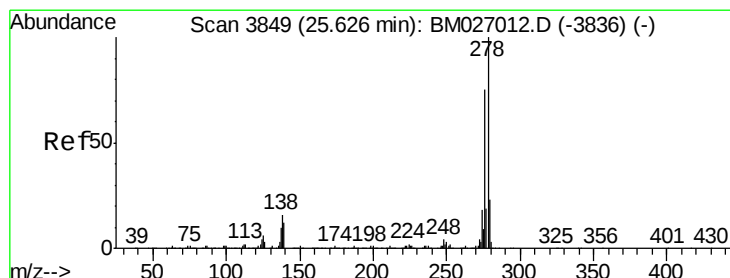
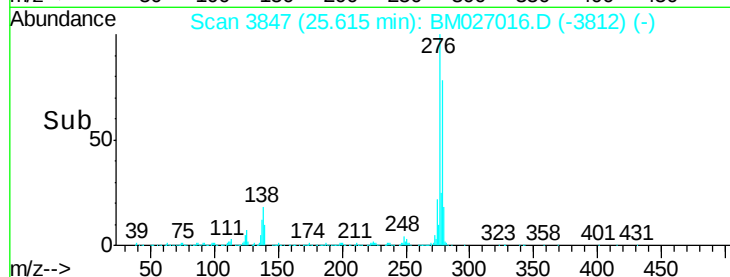
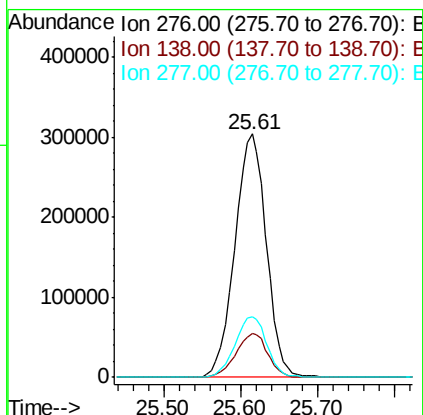
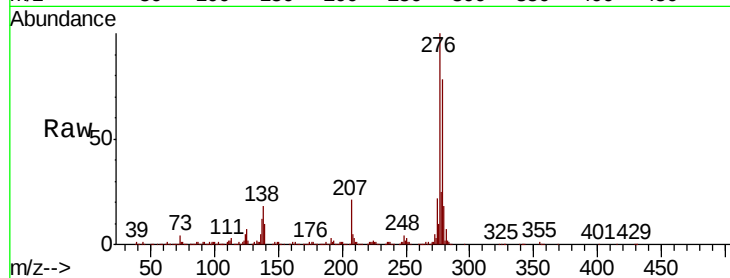


#92

Indeno(1,2,3-cd)pyrene
Concen: 19.036 ng/ul
RT: 25.61 min Scan# 3847
Delta R.T. 0.01 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

Instrument :
BNA_M
ClientSampleId :
SICV99

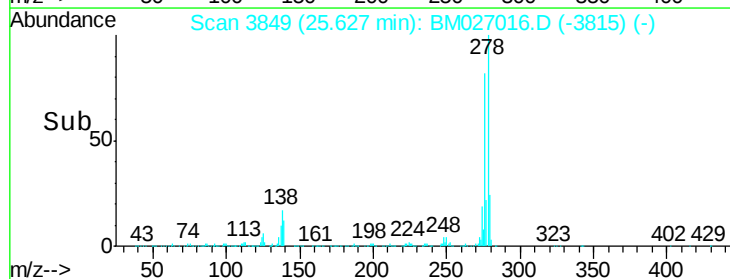
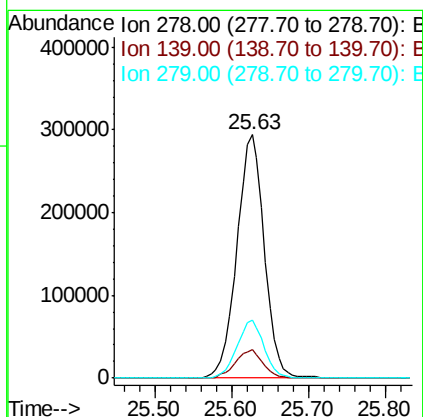
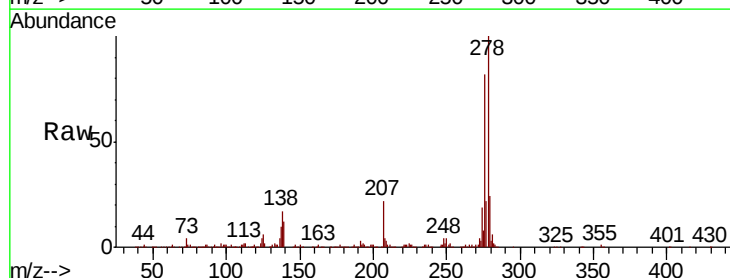
Tot Ion	Ratio	Lower	Upper
276	100		
138	18.0	13.9	20.9
277	25.0	19.8	29.8

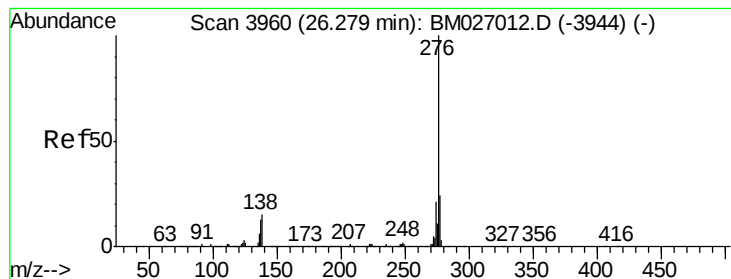


#93

Dibenzo(a,h)anthracene
Concen: 18.983 ng/ul
RT: 25.63 min Scan# 3849
Delta R.T. 0.00 min
Lab File: BM027016.D
Acq: 06 Aug 2020 22:39

Tgt Ion	Ratio	Lower	Upper
278	100		
139	11.5	9.4	14.0
279	23.6	18.7	28.1





#94

Benzo(a,h,i)perylene

Concen: 18.884 ng/ul

RT: 26.28 min Scan# 3960

Delta R.T. 0.00 min

Lab File: BM027016.D

Acq: 06 Aug 2020 22:39

Instrument :

BNA_M

ClientSampleId :

SICV99

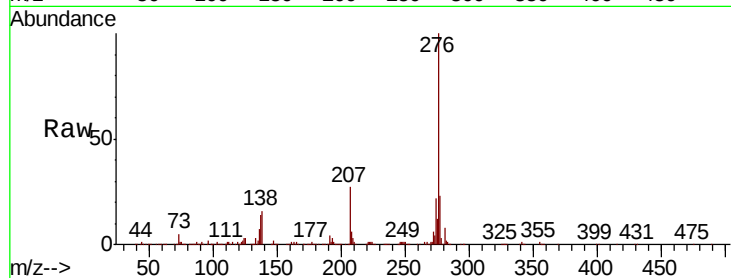
Tot Ion:276 Resp: 712044

Ion Ratio Lower Upper

276 100

138 15.8 12.3 18.5

277 23.4 19.0 28.6



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

