

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM033019\
 Data File : BM019629.D
 Acq On : 30 Mar 2019 21:05
 Operator : JU/SJ
 Sample : SSTDC00020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Mar 30 21:39:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 14:33:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	115824	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	518444	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	288958	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	648904	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	838259	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1011814	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	21344	7.21	ng/uL	0.00
5) Phenol-d5	6.76	99	210533	20.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	138584	20.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	165704	21.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	162585	21.00	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	74297	20.09	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.46	143	84058	20.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	157552	20.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	195095	20.92	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	460509	19.75	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	592990	20.34	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.47	143	73431	20.09	ng/ul	0.00
58) Fluorene-d10	15.23	176	404046	20.11	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	64842	15.11	ng/ul	0.00
71) Anthracene-d10	17.09	188	629275	20.21	ng/ul	0.00
79) Pyrene-d10	19.40	212	705098	18.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	1066611	19.88	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.16	88	24565	7.298	ng/uL 91
4) Benzaldehyde	6.74	77	159742	21.621	ng/ul 95
6) Phenol	6.79	94	219893	20.430	ng/ul 99
8) Bis(2-Chloroethyl)ether	7.02	93	162251	19.705	ng/ul 99
10) 2-Chlorophenol	7.14	128	166153	20.909	ng/ul 97
11) 2-Methylphenol	8.02	108	155843	20.762	ng/ul 99
12) 2,2'-oxybis(1-Chloropropan	8.09	45	96298	12.338	ng/ul# 84
14) Acetophenone	8.40	105	254783	20.207	ng/ul 90
15) N-Nitroso-di-n-propylamine	8.38	70	150616	21.316	ng/ul# 87
16) 4-Methylphenol	8.35	108	174074	21.144	ng/ul 100
17) Hexachloroethane	8.62	117	68509	20.513	ng/ul# 73
20) Nitrobenzene	8.79	77	218994	19.892	ng/ul 98
21) Isophorone	9.30	82	381537	20.202	ng/ul 98
23) 2-Nitrophenol	9.49	139	91240	20.095	ng/ul 94
24) 2,4-Dimethylphenol	9.54	107	195079	19.772	ng/ul 99
25) Bis(2-Chloroethoxy)methane	9.79	93	223764	19.634	ng/ul 99
27) 2,4-Dichlorophenol	10.01	162	154483	20.129	ng/ul 97
28) Naphthalene	10.40	128	529491	19.715	ng/ul 99
30) 4-Chloroaniline	10.54	127	206824	21.063	ng/ul 98
31) Hexachlorobutadiene	10.66	225	89433	18.472	ng/ul 98
32) Caprolactam	11.36	113	48080	21.099	ng/ul 85
33) 4-Chloro-3-methylphenol	11.66	107	173855	21.016	ng/ul 98
34) 2-Methylnaphthalene	12.03	142	369728	19.646	ng/ul 97

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 Data File : BM019629.D
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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Mar 30 21:39:48 2019
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 14:33:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.25	142	349206	19.652	ng/ul	95
37) 1,2,4,5-Tetrachlorobenzene	12.40	216	170572	18.551	ng/ul#	95
38) Hexachlorocyclopentadiene	12.36	237	74961	15.894	ng/ul#	98
39) 2,4,6-Trichlorophenol	12.66	196	115399	20.116	ng/ul	98
40) 2,4,5-Trichlorophenol	12.73	196	122688	19.942	ng/ul	99
41) 1,1'-Biphenyl	13.06	154	473605	19.244	ng/ul#	93
42) 2-Chloronaphthalene	13.10	162	370642	19.665	ng/ul	98
43) 2-Nitroaniline	13.33	65	116572	22.522	ng/ul#	82
45) Dimethylphthalate	13.70	163	458221	19.588	ng/ul#	98
46) 2,6-Dinitrotoluene	13.84	165	86925	20.241	ng/ul#	87
48) Acenaphthylene	13.95	152	589323	20.395	ng/ul	99
49) 3-Nitroaniline	14.17	138	89789	21.366	ng/ul#	94
50) Acenaphthene	14.30	153	400622	19.686	ng/ul	99
51) 2,4-Dinitrophenol	14.40	184	44561	17.921	ng/ul#	74
53) 4-Nitrophenol	14.49	109	57696	20.170	ng/ul#	76
54) Dibenzofuran	14.64	168	566225	19.924	ng/ul	99
55) 2,4-Dinitrotoluene	14.63	165	138716	21.813	ng/ul#	51
56) 2,3,4,6-Tetrachlorophenol	14.87	232	103986	20.065	ng/ul#	72
57) Diethylphthalate	15.07	149	473227	20.566	ng/ul	94
59) Fluorene	15.29	166	460525	20.449	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.29	204	212533	18.917	ng/ul#	88
61) 4-Nitroaniline	15.35	138	101720	22.174	ng/ul#	94
64) 4,6-Dinitro-2-methylphenol	15.40	198	69426	15.282	ng/ul#	80
65) N-Nitrosodiphenylamine	15.51	169	394493	19.541	ng/ul	99
66) 4-Bromophenyl-phenylether	16.19	248	129847	18.426	ng/ul	92
67) Hexachlorobenzene	16.29	284	160863	18.851	ng/ul#	89
68) Atrazine	16.47	200	135167	19.132	ng/ul	93
69) Pentachlorophenol	16.64	266	87718	19.667	ng/ul	98
70) Phenanthrene	17.03	178	724801	19.700	ng/ul	100
72) Anthracene	17.13	178	759912	20.245	ng/ul	98
73) 1,2,3,4-Tetrachlorobenzene	13.02	216	165766	17.620	ng/uL	98
74) Pentachlorobenzene	14.54	250	174465	17.729	ng/uL	98
75) Carbazole	17.41	167	697887	20.732	ng/ul	98
76) Di-n-butylphthalate	17.96	149	814051	21.816	ng/ul	99
77) Fluoranthene	19.06	202	869833	20.632	ng/ul#	85
80) Pvrene	19.43	202	921934	18.281	ng/ul#	81
81) Butylbenzylphthalate	20.34	149	435005	21.785	ng/ul#	88
82) 3,3'-Dichlorobenzidine	21.13	252	380569	20.899	ng/ul#	98
83) Benzo(a)anthracene	21.19	228	1009799	20.014	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.11	149	649700	22.448	ng/ul#	95
85) Chrysene	21.24	228	950858	19.641	ng/ul	100
87) Di-n-octyl phthalate	21.97	149	1208635	19.151	ng/ul	100
88) Benzo(b)fluoranthene	22.74	252	1180257	19.150	ng/ul#	97
89) Benzo(k)fluoranthene	22.79	252	1157647	19.559	ng/ul#	95
91) Benzo(a)pyrene	23.31	252	1156784	19.633	ng/ul#	96
92) Indeno(1,2,3-cd)pyrene	25.62	276	1399408	18.967	ng/ul#	87
93) Dibenzo(a,h)anthracene	25.63	278	1194977	18.998	ng/ul#	95
94) Benzo(a,h,i)perylene	26.30	276	1118146	18.135	ng/ul#	92

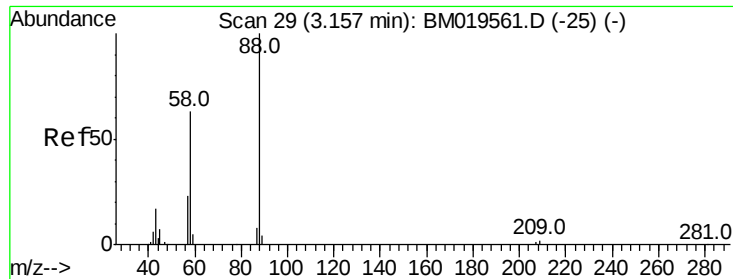
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM033019\
Data File : BM019629.D
Acq On : 30 Mar 2019 21:05
Operator : JU/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Mar 30 21:39:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 14:33:17 2019
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 7.298 ng/uL

RT: 3.16 min Scan# 29

Delta R.T. -0.00 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampleId :

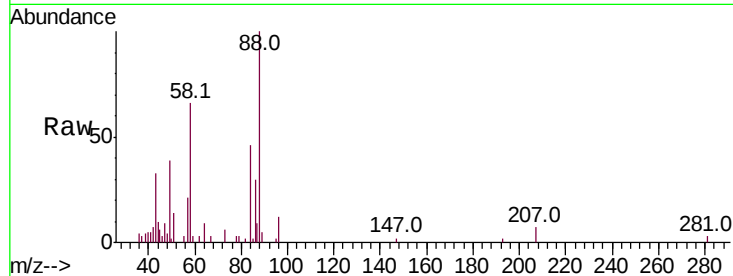
Tot Ion: 88 Resp: 24565

Ion Ratio Lower Upper

88 100

43 32.8 29.0 43.4

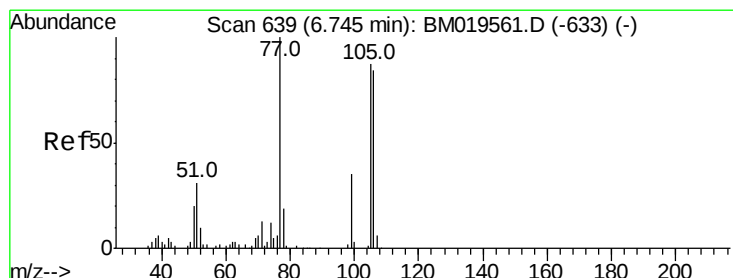
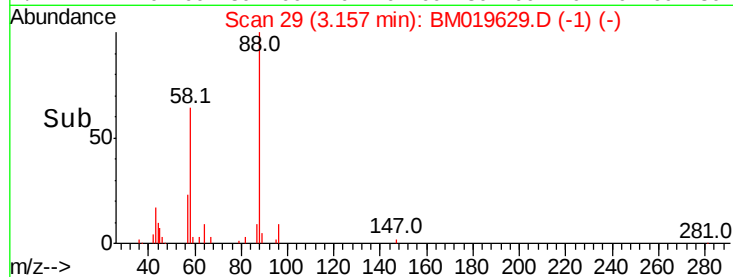
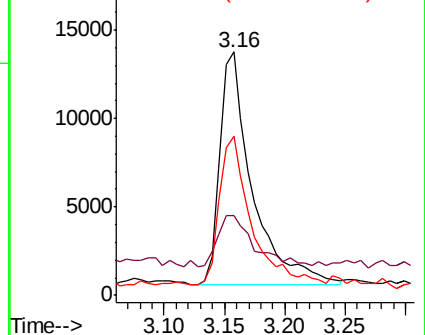
58 65.6 45.9 68.9



Abundance Ion 88.00 (87.70 to 88.70): BM019629.D (-1) (-)

Ion 43.00 (42.70 to 43.70): BM019629.D (-1) (-)

Ion 58.00 (57.70 to 58.70): BM019629.D (-1) (-)



#4

Benzaldehyde

Concen: 21.621 ng/uL

RT: 6.74 min Scan# 638

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

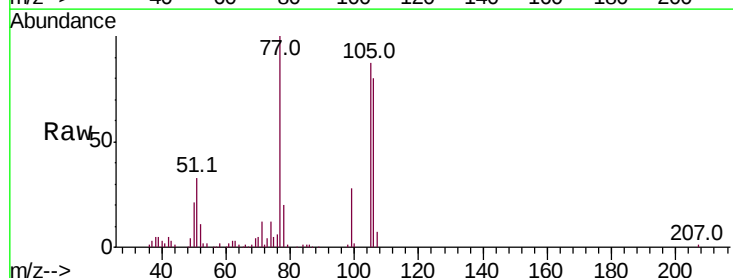
Tgt Ion: 77 Resp: 159742

Ion Ratio Lower Upper

77 100

105 87.0 71.0 106.6

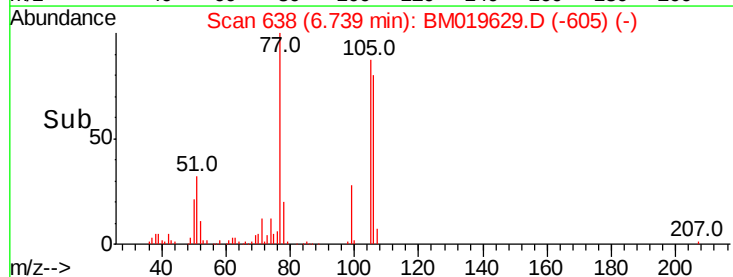
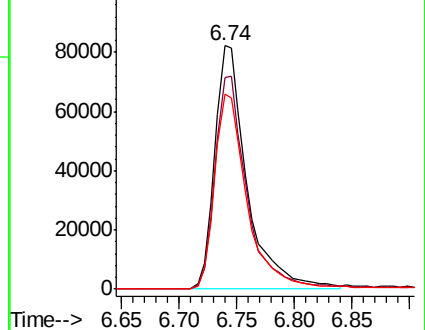
106 80.1 69.5 104.3

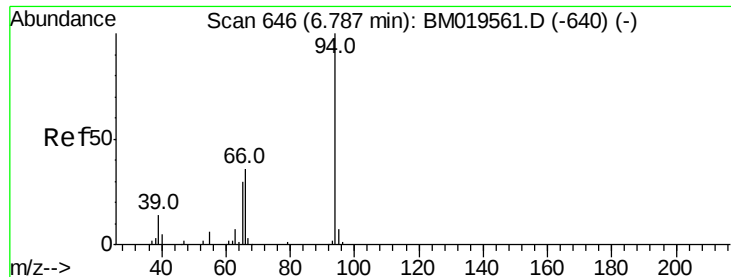


Abundance Ion 77.00 (76.70 to 77.70): BM019629.D (-605) (-)

Ion 105.00 (104.70 to 105.70): BM019629.D (-605) (-)

Ion 106.00 (105.70 to 106.70): BM019629.D (-605) (-)





#6

Phenol

Concen: 20.430 ng/ul

RT: 6.79 min Scan# 646

Delta R.T. -0.00 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampleId :

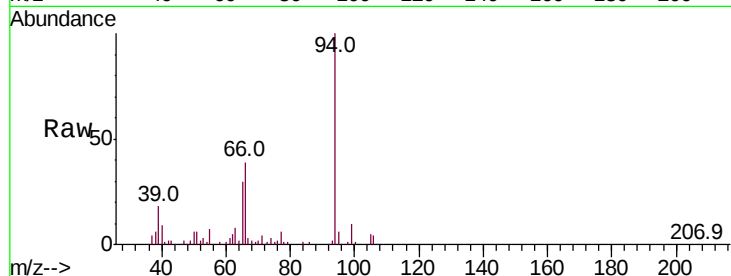
Tot Ion: 94 Resp: 219893

Ion Ratio Lower Upper

94 100

65 29.5 23.0 34.6

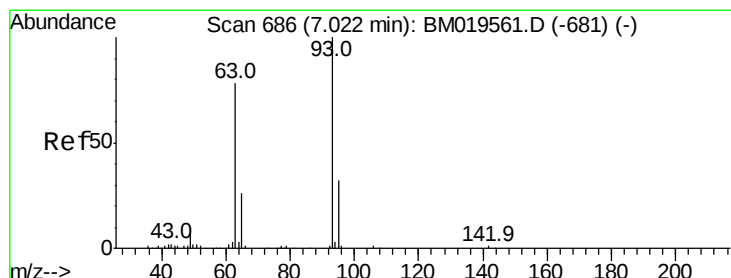
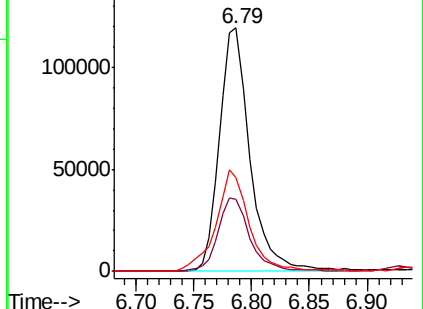
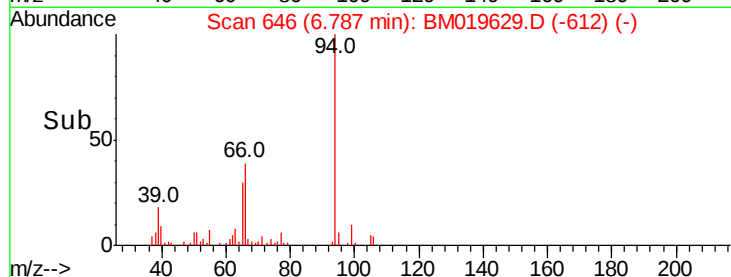
66 38.6 30.4 45.6



Abundance Ion 94.00 (93.70 to 94.70): BM019629.D (-612) (-)

Ion 65.00 (64.70 to 65.70): BM019629.D (-612) (-)

Ion 66.00 (65.70 to 66.70): BM019629.D (-612) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 19.705 ng/ul

RT: 7.02 min Scan# 685

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

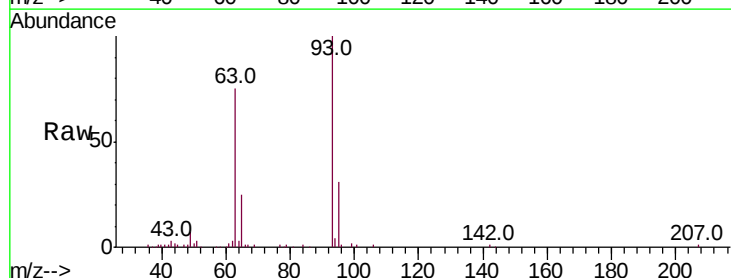
Tgt Ion: 93 Resp: 162251

Ion Ratio Lower Upper

93 100

63 74.6 59.4 89.2

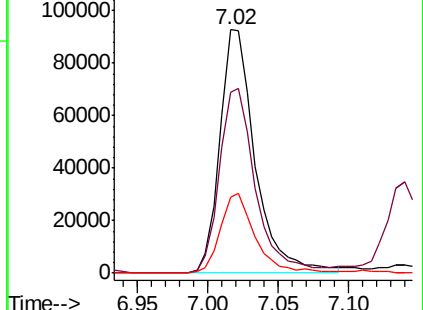
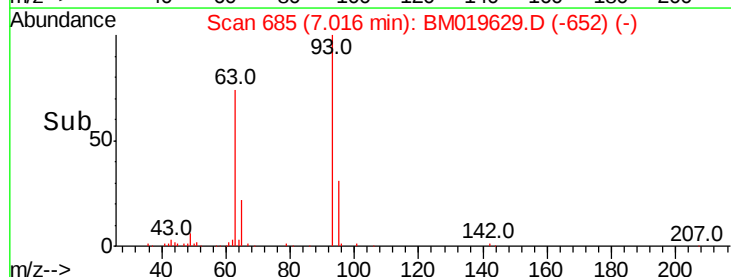
95 31.3 26.4 39.6

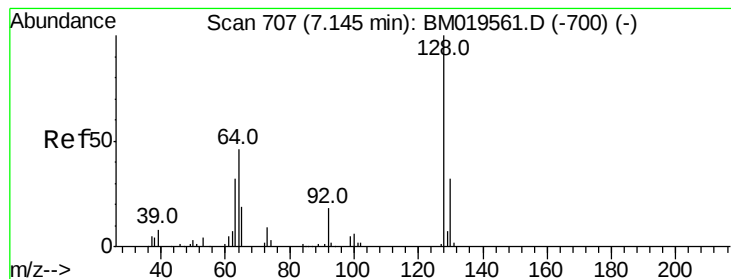


Abundance Ion 93.00 (92.70 to 93.70): BM019629.D (-652) (-)

Ion 63.00 (62.70 to 63.70): BM019629.D (-652) (-)

Ion 95.00 (94.70 to 95.70): BM019629.D (-652) (-)





#10

2-Chlorophenol

Concen: 20.909 ng/ul

RT: 7.14 min Scan# 706

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampleId :

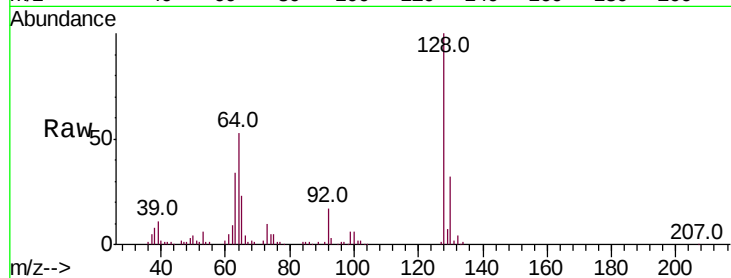
Tot Ion:128 Resp: 166153

Ion Ratio Lower Upper

128 100

64 52.7 39.8 59.6

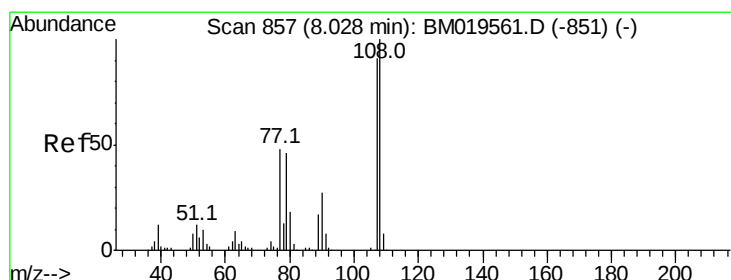
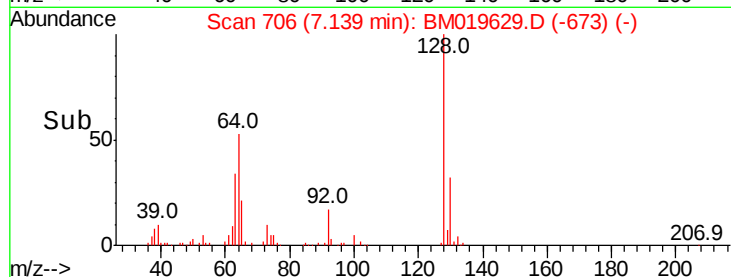
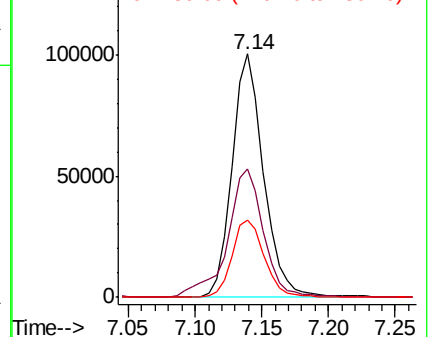
130 31.7 25.8 38.8



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: 20.762 ng/ul

RT: 8.02 min Scan# 856

Delta R.T. -0.01 min

Lab File: BM019629.D

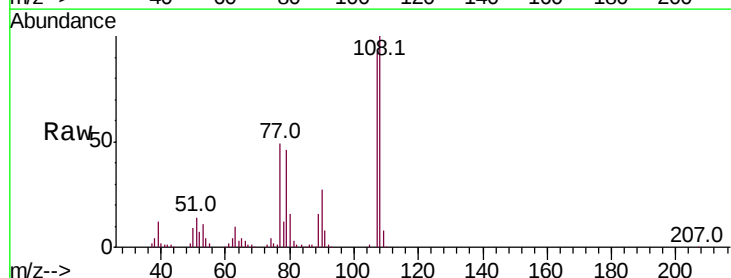
Acq: 30 Mar 2019 21:05

Tgt Ion:108 Resp: 155843

Ion Ratio Lower Upper

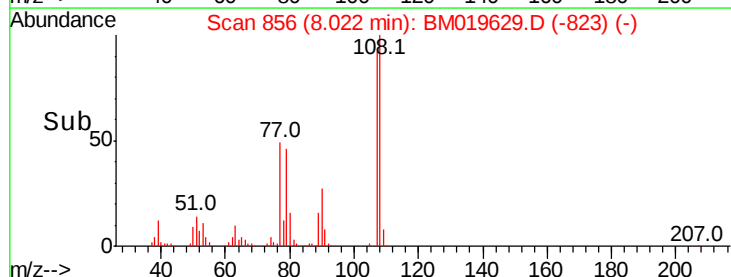
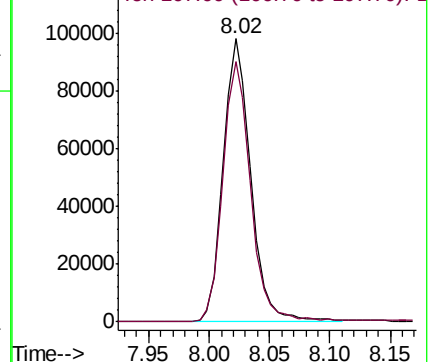
108 100

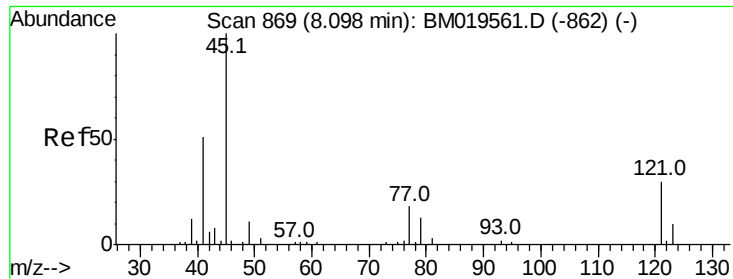
107 92.1 74.1 111.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

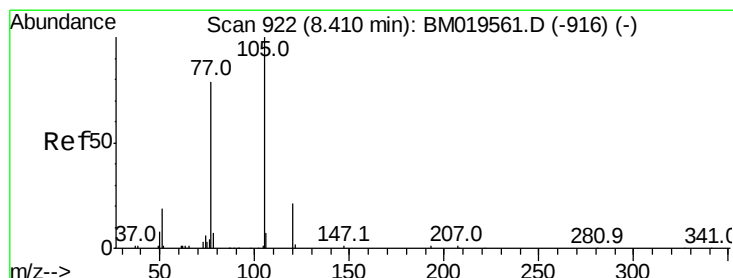
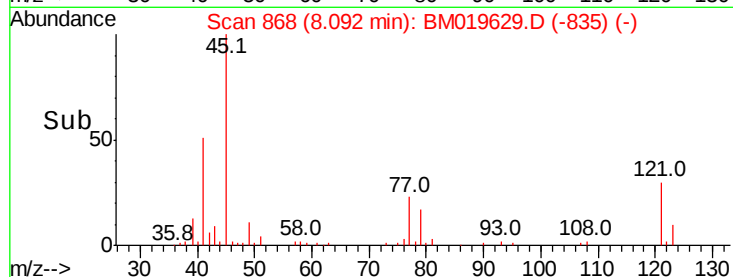
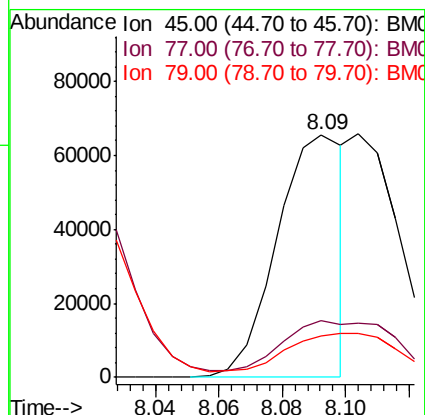
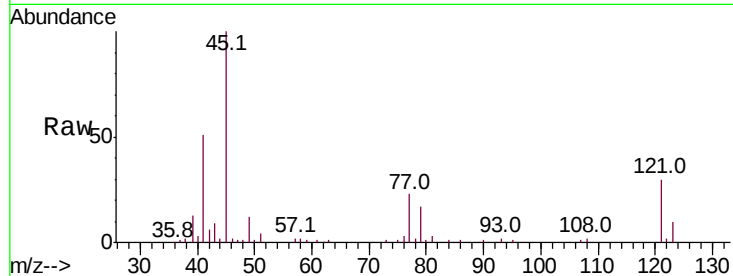




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 12.338 ng/ul
RT: 8.09 min Scan# 868
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

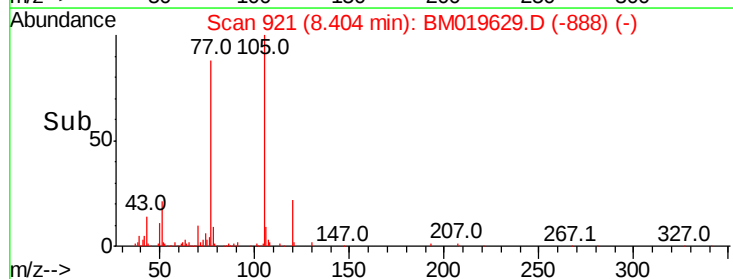
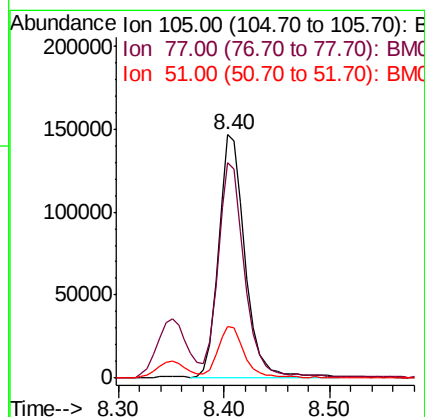
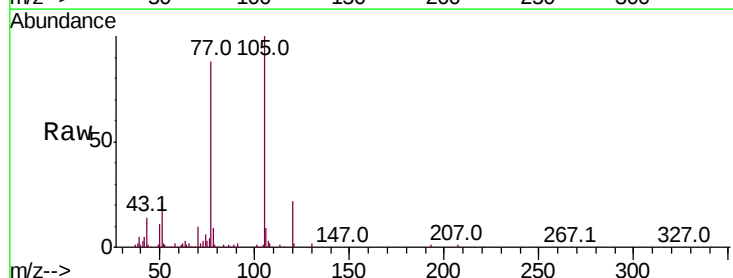
Instrument :
BNA_M
ClientSampleId :

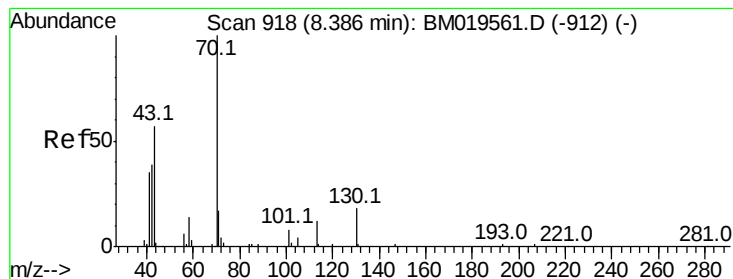
Tot Ion: 45 Resp: 96298
Ion Ratio Lower Upper
45 100
77 23.3 12.5 18.7#
79 16.9 9.4 14.2#



#14
Acetophenone
Concen: 20.207 ng/ul
RT: 8.40 min Scan# 921
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

Tgt Ion: 105 Resp: 254783
Ion Ratio Lower Upper
105 100
77 88.4 63.2 94.8
51 21.4 19.8 29.8





#15

N-Nitroso-di-n-propylamine

Concen: 21.316 ng/ul

RT: 8.38 min Scan# 917

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 150616

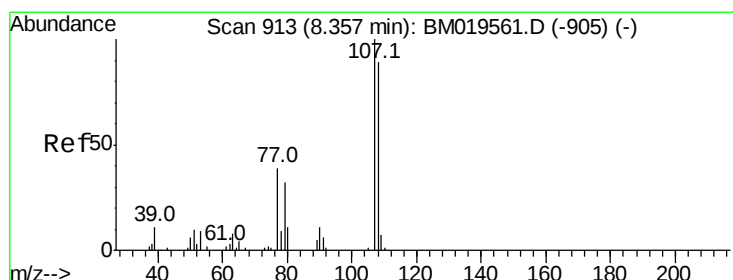
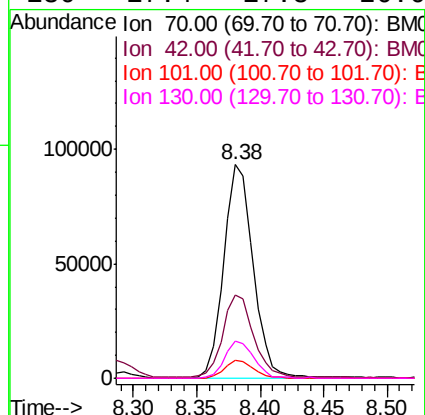
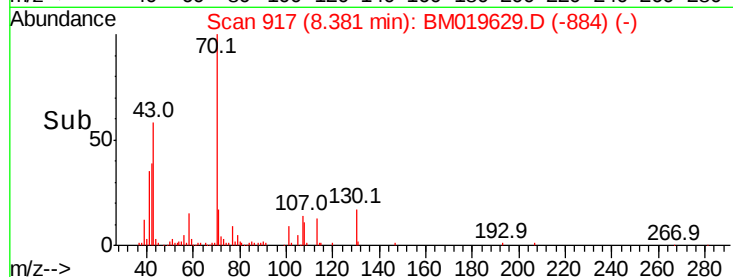
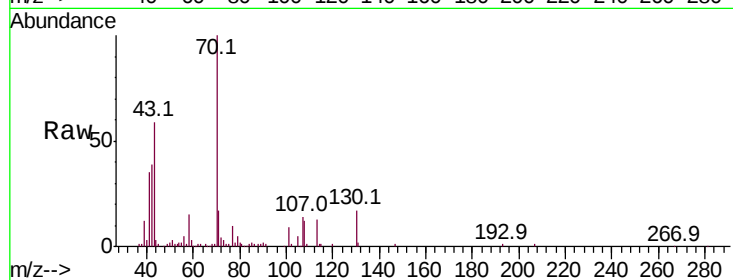
Ion Ratio Lower Upper

70 100

42 39.1 40.2 60.4#

101 8.6 7.7 11.5

130 17.4 17.8 26.6#



#16

4-Methylphenol

Concen: 21.144 ng/ul

RT: 8.35 min Scan# 912

Delta R.T. -0.01 min

Lab File: BM019629.D

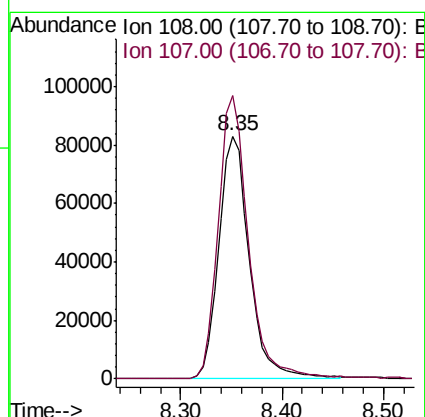
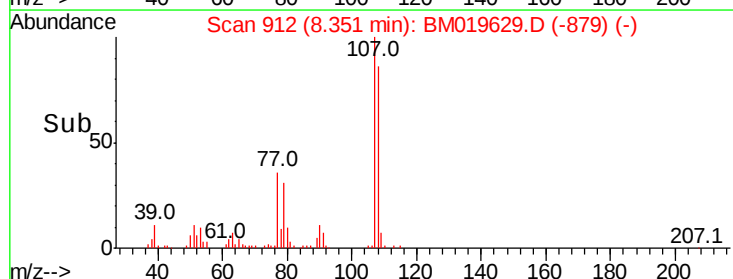
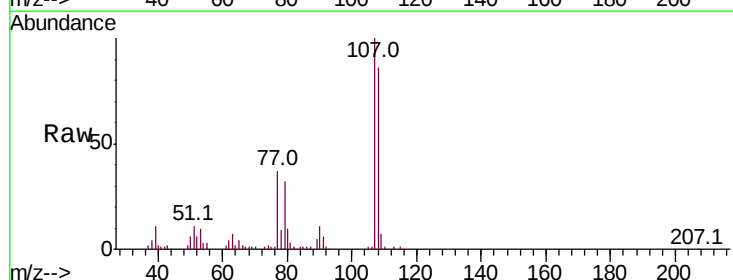
Acq: 30 Mar 2019 21:05

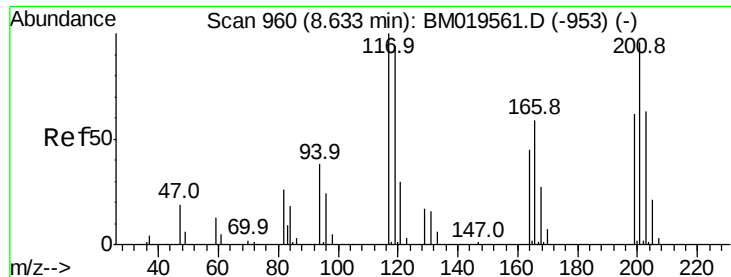
Tgt Ion:108 Resp: 174074

Ion Ratio Lower Upper

108 100

107 116.6 93.6 140.4





#17

Hexachloroethane

Concen: 20.513 ng/ul

RT: 8.62 min Scan# 958

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampled :

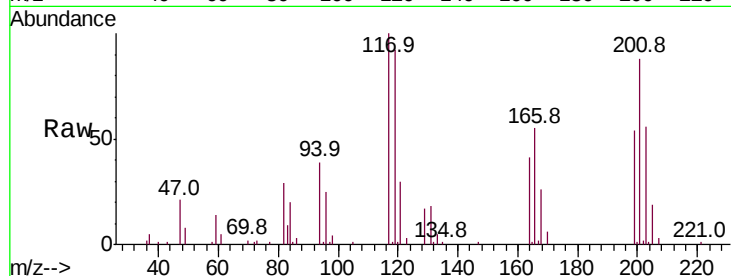
Tot Ion:117 Resp: 68509

Ion Ratio Lower Upper

117 100

201 88.0 96.1 144.1#

199 54.4 59.7 89.5#

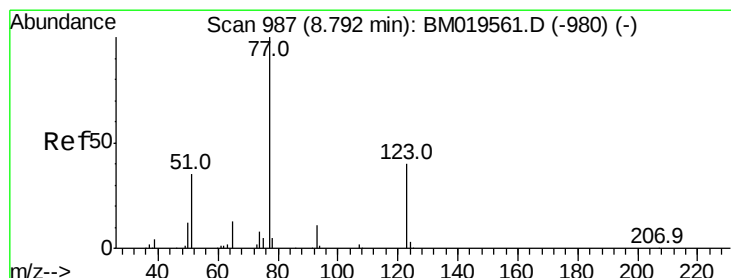
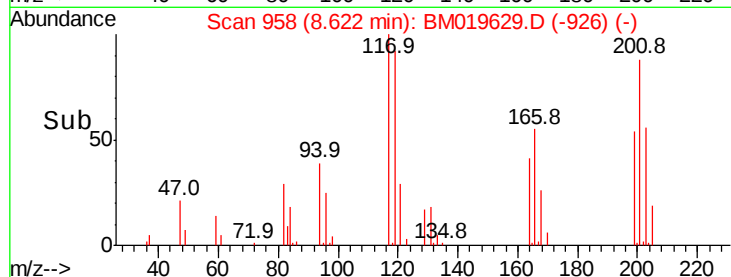
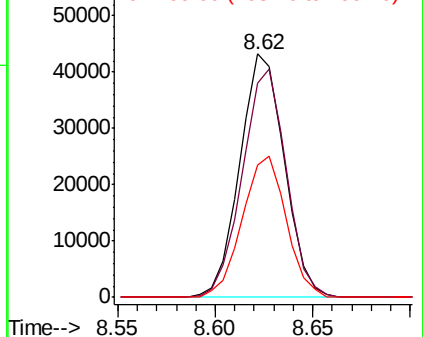


Abundance

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: 19.892 ng/ul

RT: 8.79 min Scan# 986

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

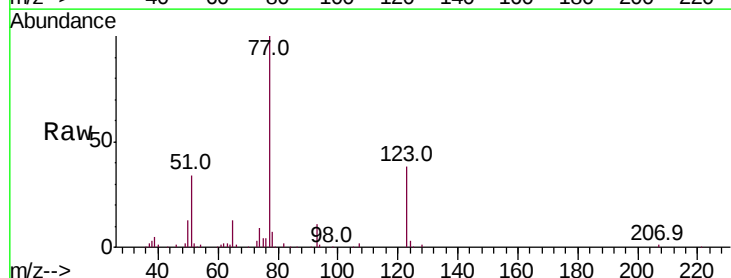
Tgt Ion: 77 Resp: 218994

Ion Ratio Lower Upper

77 100

123 38.4 31.8 47.8

65 12.5 10.6 16.0

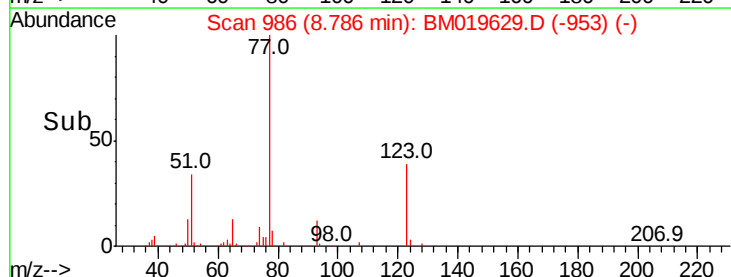
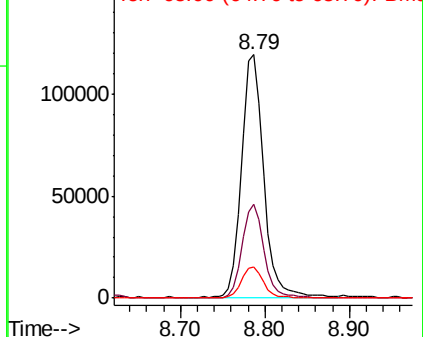


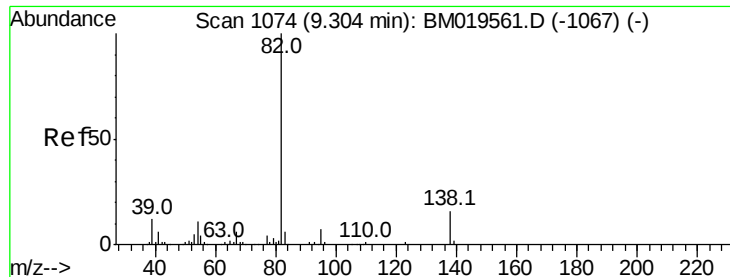
Abundance

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: 20.202 ng/ul

RT: 9.30 min Scan# 1073

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampleId :

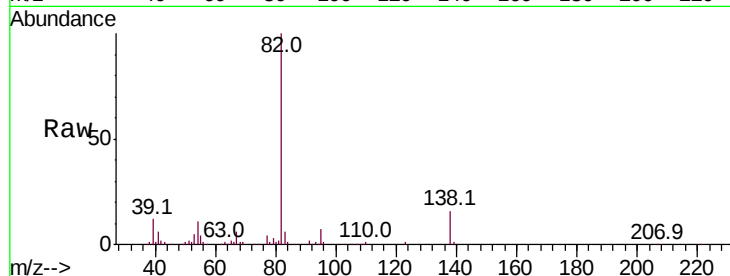
Tot Ion: 82 Resp: 381537

Ion Ratio Lower Upper

82 100

95 7.0 6.1 9.1

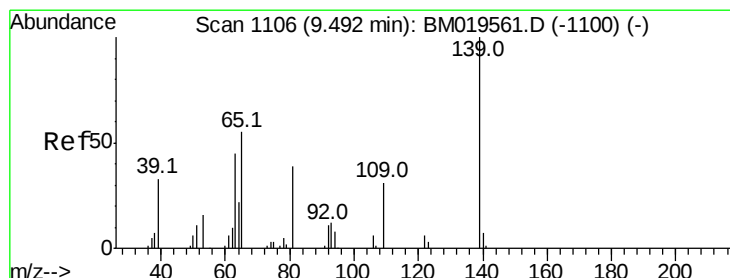
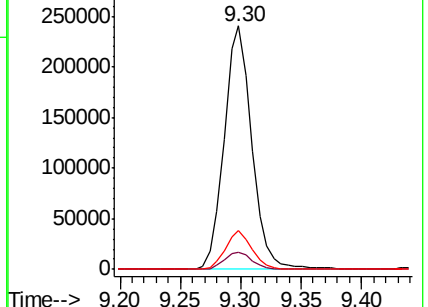
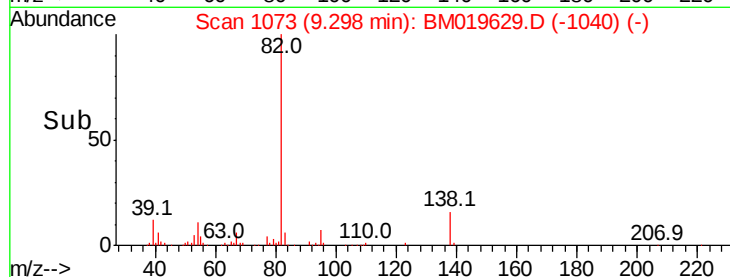
138 15.7 13.5 20.3



Abundance Ion 82.00 (81.70 to 82.70): BM019561.D (-1067) (-)

Ion 95.00 (94.70 to 95.70): BM019561.D (-1067) (-)

Ion 138.00 (137.70 to 138.70): BM019561.D (-1067) (-)



#23

2-Nitrophenol

Concen: 20.095 ng/ul

RT: 9.49 min Scan# 1105

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

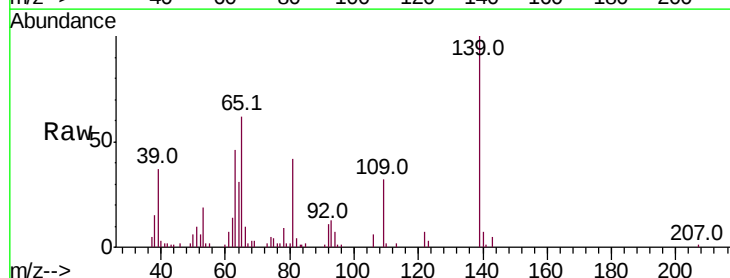
Tgt Ion: 139 Resp: 91240

Ion Ratio Lower Upper

139 100

65 62.1 45.3 67.9

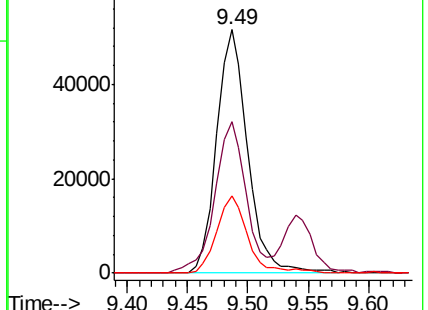
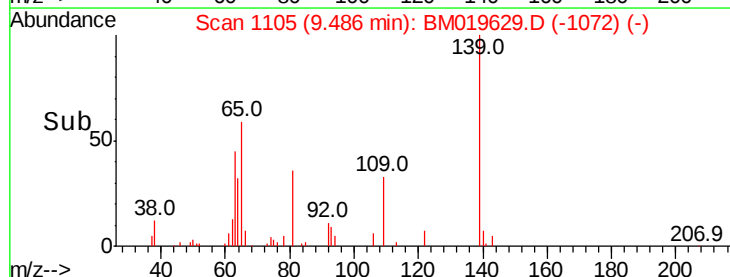
109 31.8 27.7 41.5

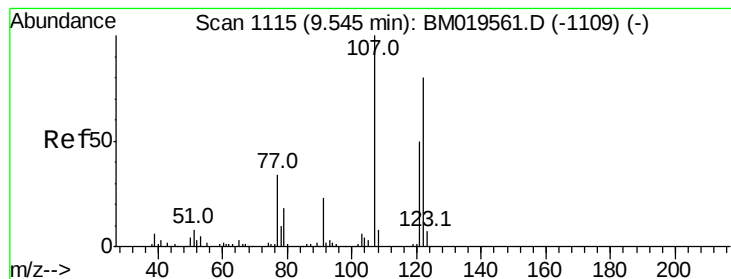


Abundance Ion 139.00 (138.70 to 139.70): BM019561.D (-1100) (-)

Ion 65.00 (64.70 to 65.70): BM019561.D (-1100) (-)

Ion 109.00 (108.70 to 109.70): BM019561.D (-1100) (-)





#24

2,4-Dimethylphenol

Concen: 19.772 ng/ul

RT: 9.54 min Scan# 1114

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampleId :

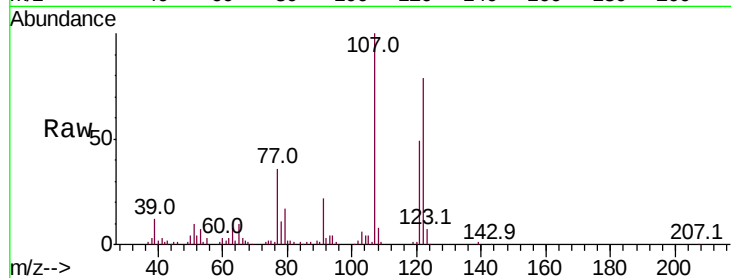
Tot Ion:107 Resp: 195079

Ion Ratio Lower Upper

107 100

121 49.1 38.1 57.1

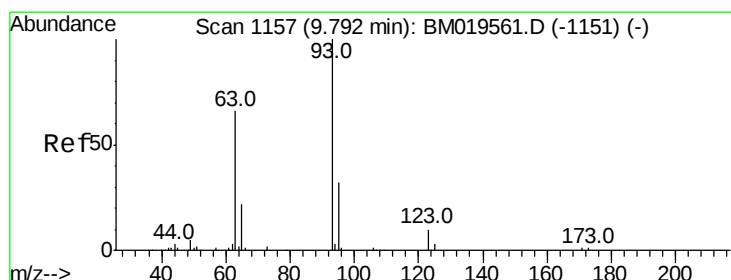
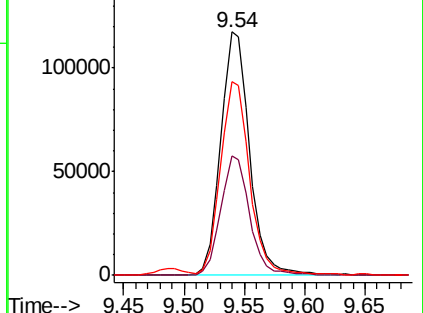
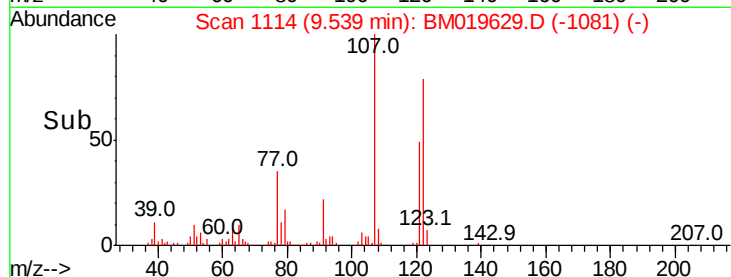
122 79.4 63.8 95.8



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: 19.634 ng/ul

RT: 9.79 min Scan# 1156

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

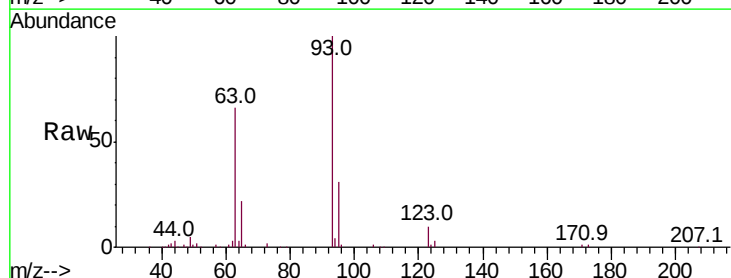
Tgt Ion: 93 Resp: 223764

Ion Ratio Lower Upper

93 100

95 31.3 24.7 37.1

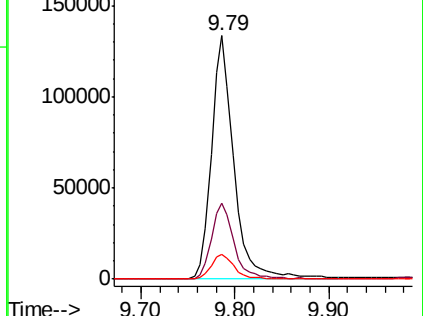
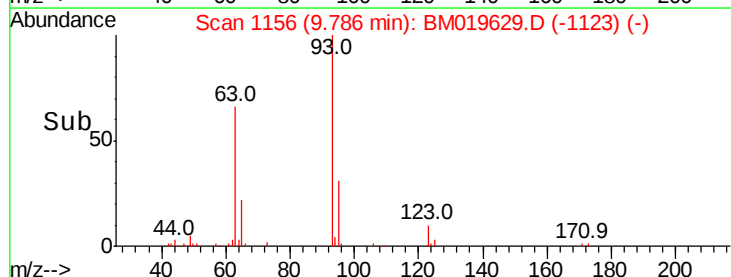
123 10.1 8.2 12.2

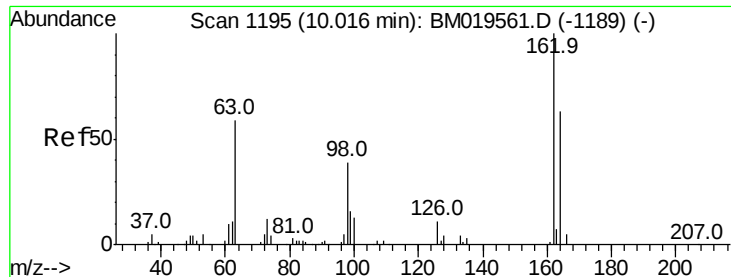


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E

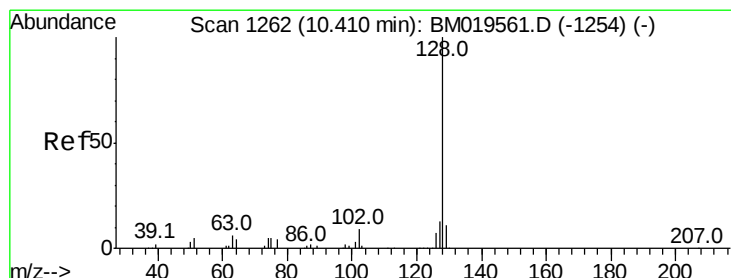
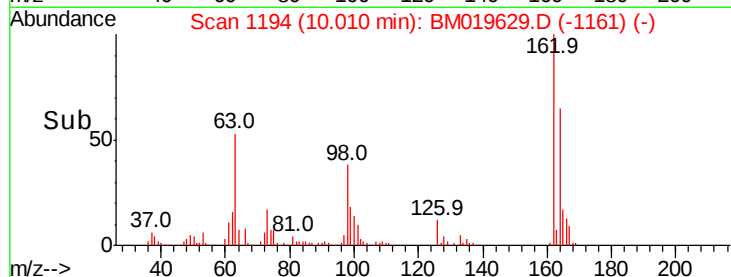
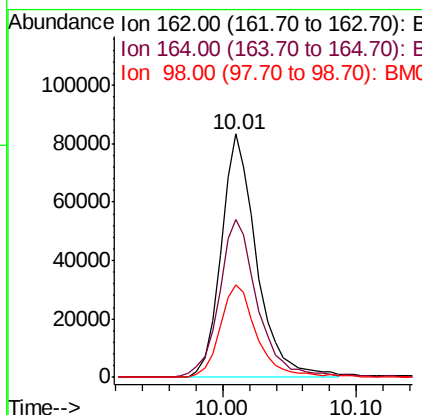
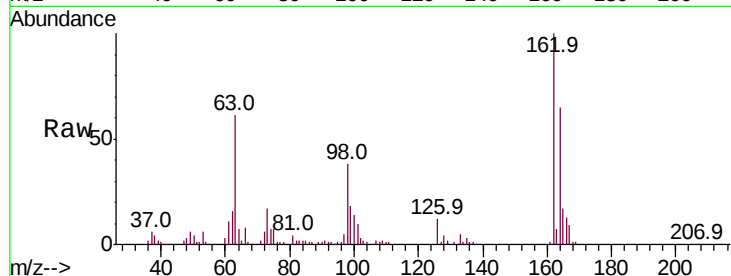




#27
2,4-Dichlorophenol
Concen: 20.129 ng/ul
RT: 10.01 min Scan# 1194
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

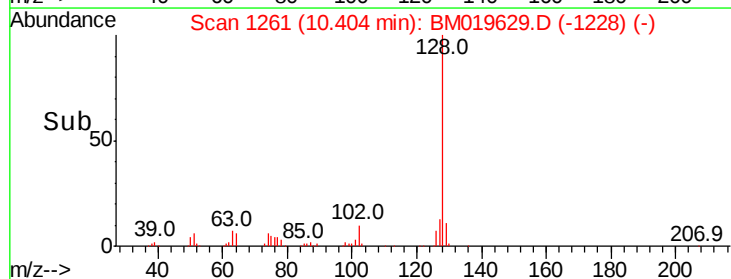
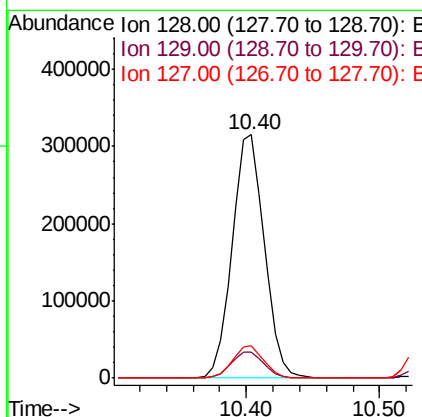
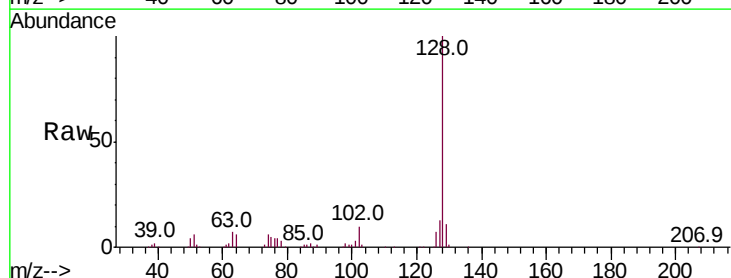
Instrument :
BNA_M
ClientSampleId :

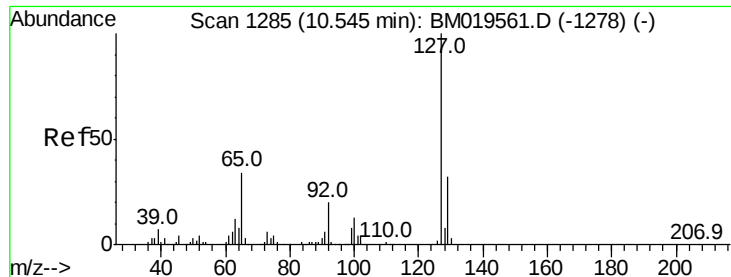
Tot Ion	Ratio	Lower	Upper
162	100		
164	64.6	52.0	78.0
98	38.1	26.6	39.8



#28
Naphthalene
Concen: 19.715 ng/ul
RT: 10.40 min Scan# 1261
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.3	12.5
127	13.3	10.8	16.2

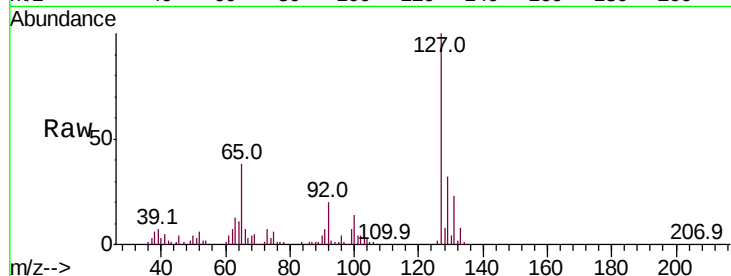




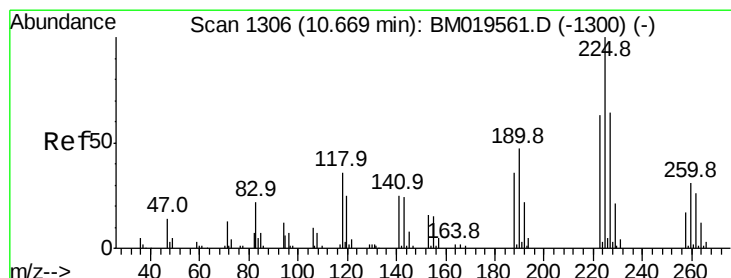
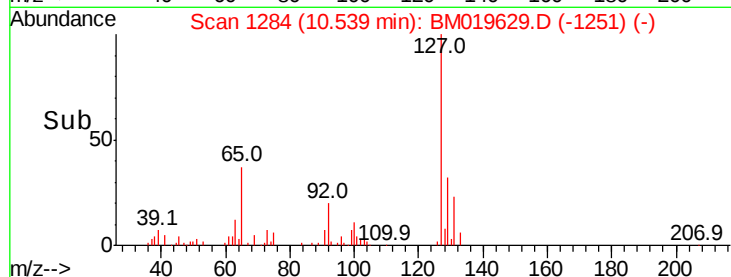
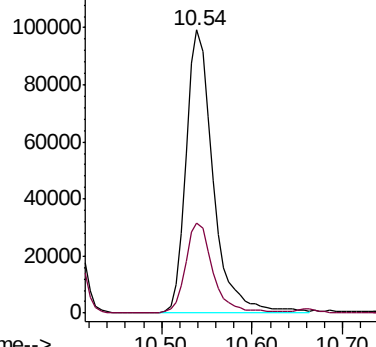
#30
4-Chloroaniline
Concen: 21.063 ng/ul
RT: 10.54 min Scan# 1284
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

Instrument :
BNA_M
ClientSampled :

Tot Ion:127 Resp: 206824
Ion Ratio Lower Upper
127 100
129 31.6 24.6 37.0

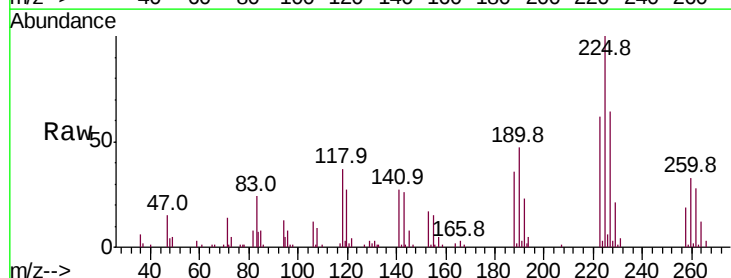


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E

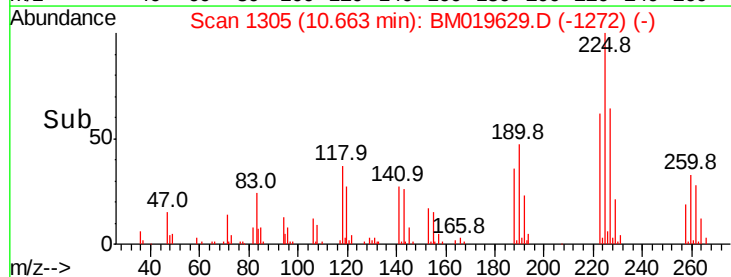
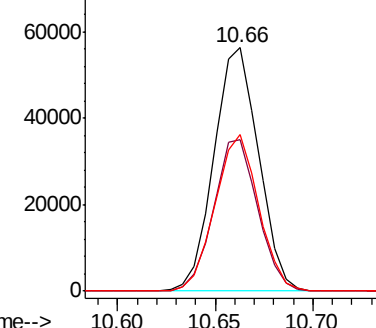


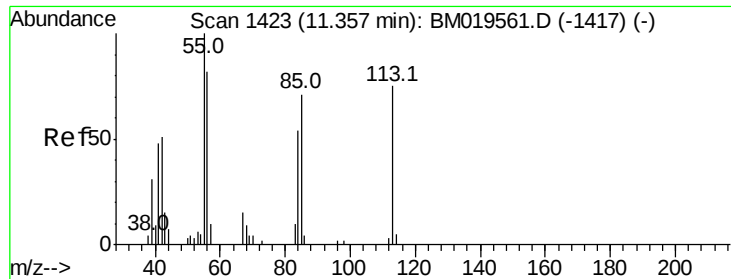
#31
Hexachlorobutadiene
Concen: 18.472 ng/ul
RT: 10.66 min Scan# 1305
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

Tgt Ion:225 Resp: 89433
Ion Ratio Lower Upper
225 100
223 62.0 48.1 72.1
227 64.4 52.1 78.1



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: 21.099 ng/ul

RT: 11.36 min Scan# 1423

Delta R.T. -0.00 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampleId :

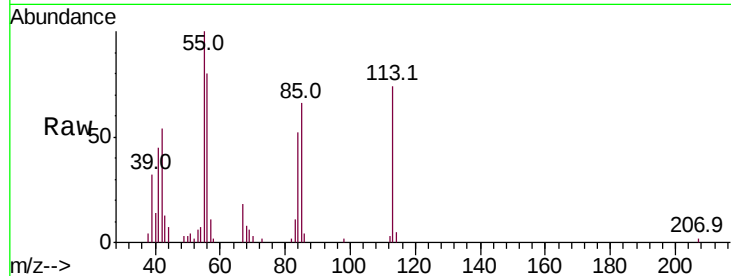
Tot Ion:113 Resp: 48080

Ion Ratio Lower Upper

113 100

55 135.9 131.7 197.5

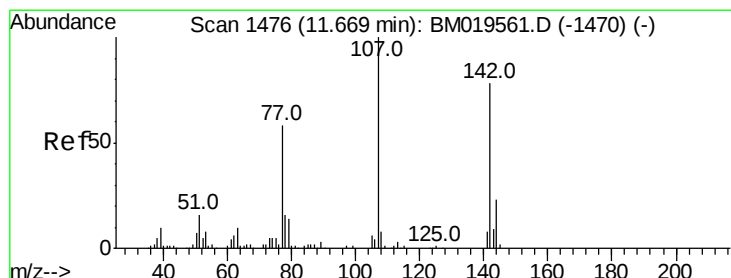
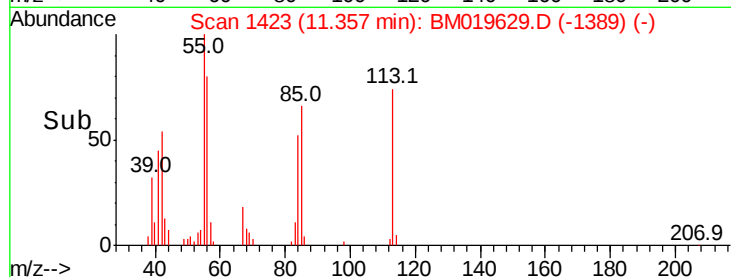
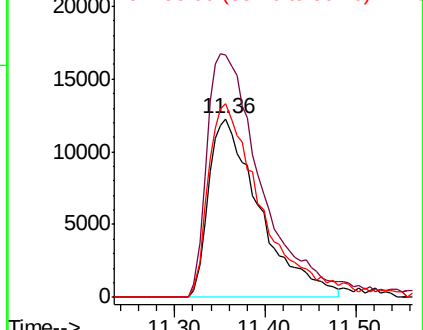
56 108.3 92.7 139.1



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



#33

4-Chloro-3-methylphenol

Concen: 21.016 ng/ul

RT: 11.66 min Scan# 1475

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

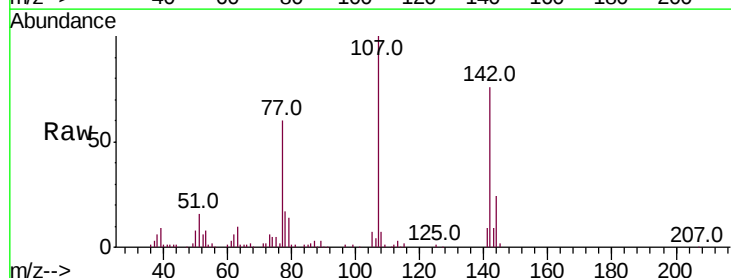
Tgt Ion:107 Resp: 173855

Ion Ratio Lower Upper

107 100

144 24.0 21.1 31.7

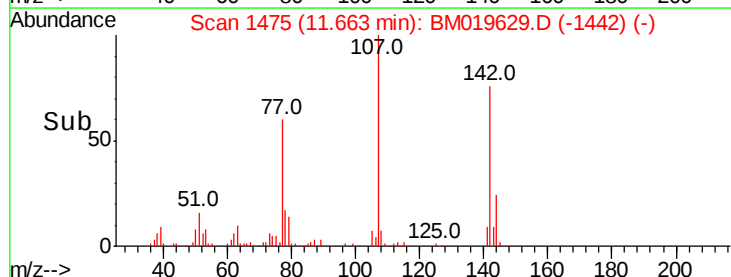
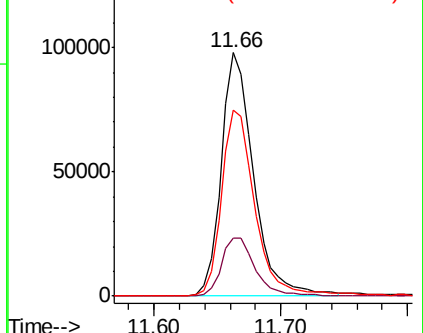
142 76.2 60.1 90.1

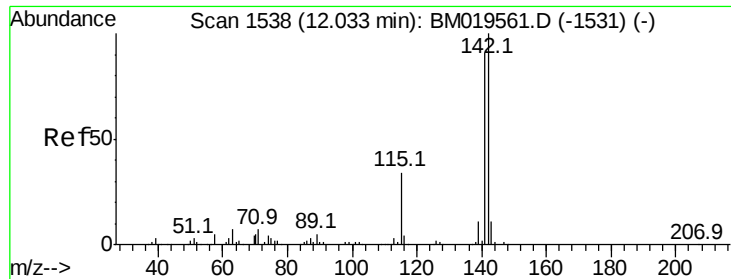


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

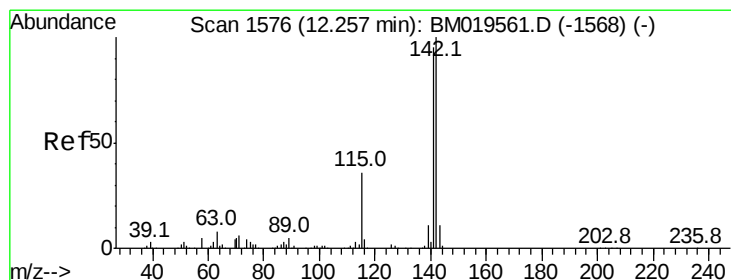
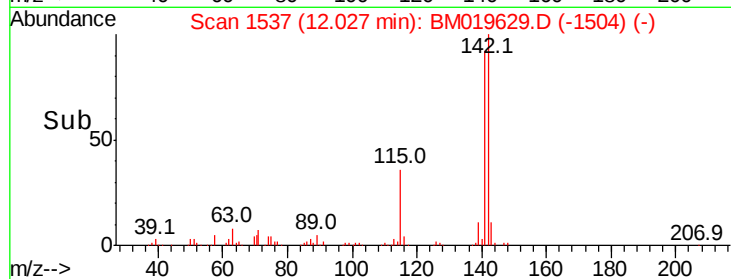
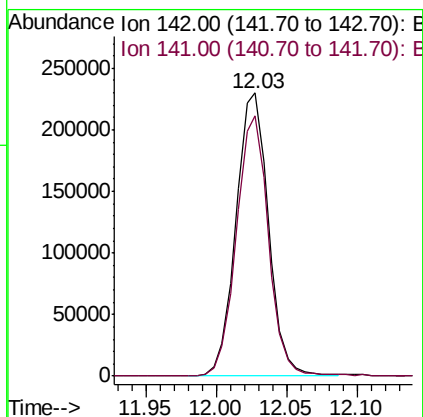
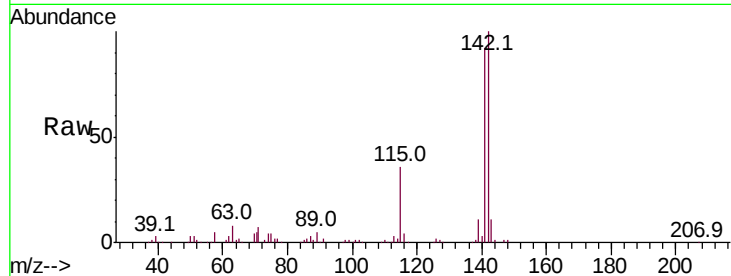




#34
2-Methylnaphthalene
Concen: 19.646 ng/ul
RT: 12.03 min Scan# 1537
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

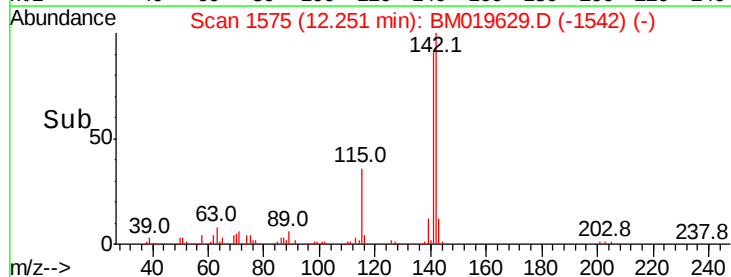
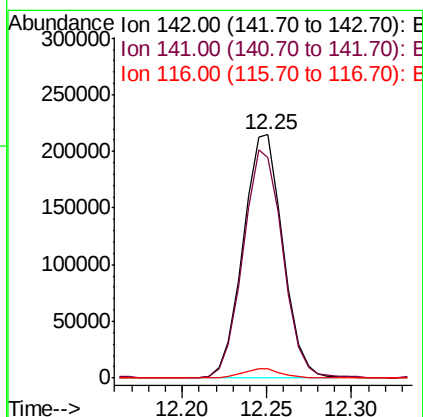
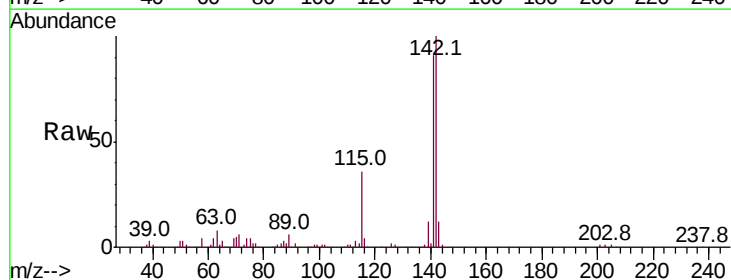
Instrument :
BNA_M
ClientSampleId :

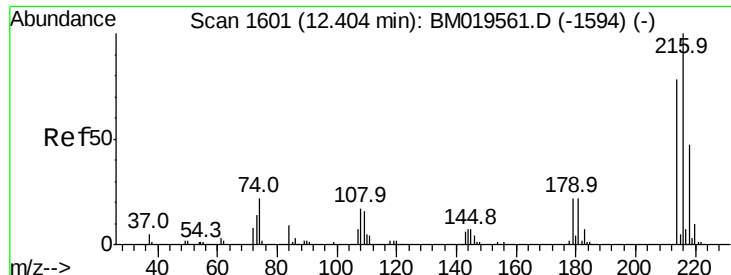
Tot Ion:142 Resp: 369728
Ion Ratio Lower Upper
142 100
141 91.9 71.4 107.2



#35
1-Methylnaphthalene
Concen: 19.652 ng/ul
RT: 12.25 min Scan# 1575
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

Tgt Ion:142 Resp: 349206
Ion Ratio Lower Upper
142 100
141 90.8 76.6 115.0
116 3.8 3.6 5.4

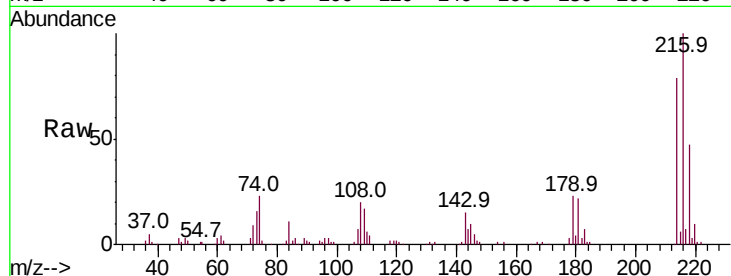




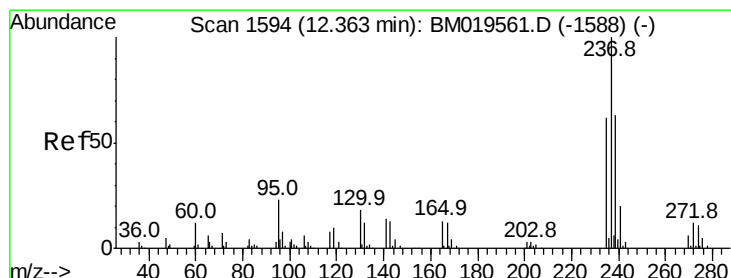
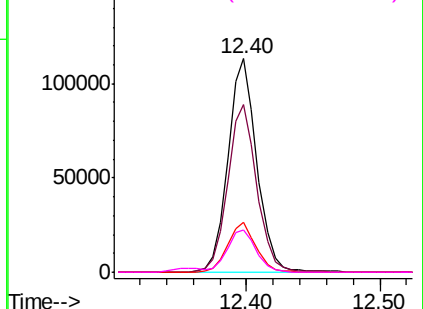
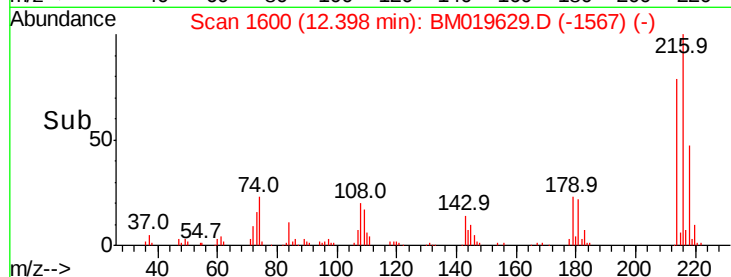
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 18.551 ng/ul
 RT: 12.40 min Scan# 1600
 Delta R.T. -0.01 min
 Lab File: BM019629.D
 Acq: 30 Mar 2019 21:05

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
216	100		
214	78.7	64.1	96.1
179	23.2	14.5	21.7#
108	19.7	10.4	15.6#

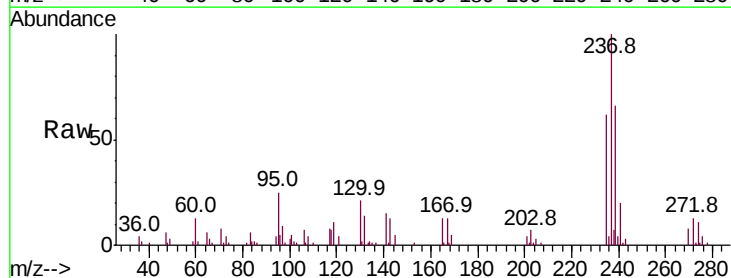


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

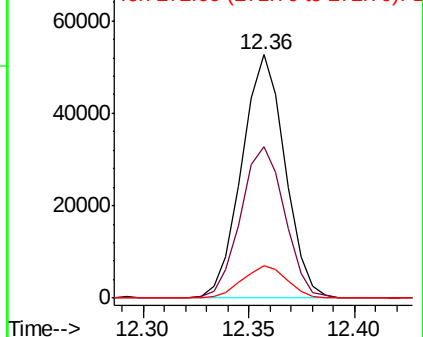
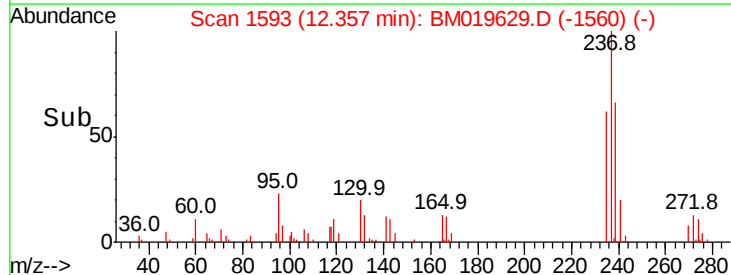


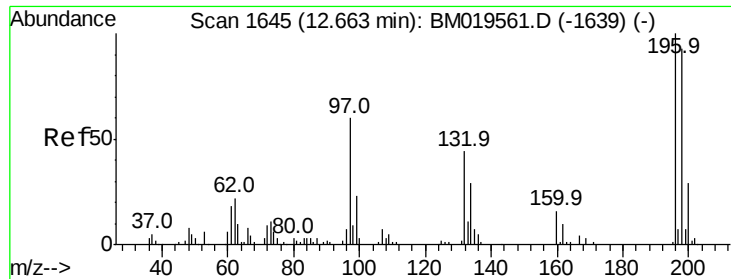
#38
 Hexachlorocyclopentadiene
 Concen: 15.894 ng/ul
 RT: 12.36 min Scan# 1593
 Delta R.T. -0.01 min
 Lab File: BM019629.D
 Acq: 30 Mar 2019 21:05

Tgt Ion	Ratio	Lower	Upper
237	100		
235	62.5	49.5	74.3
272	14.0	8.6	12.8#



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

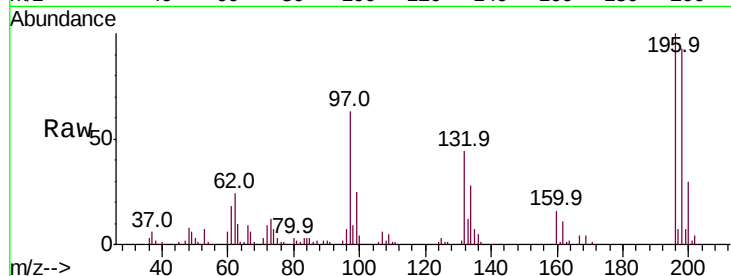




#39
 2,4,6-Trichlorophenol
 Concen: 20.116 ng/ul
 RT: 12.66 min Scan# 1644
 Delta R.T. -0.01 min
 Lab File: BM019629.D
 Acq: 30 Mar 2019 21:05

Instrument :
 BNA_M
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
196	100		
198	93.3	75.9	113.9
200	29.9	25.8	38.6

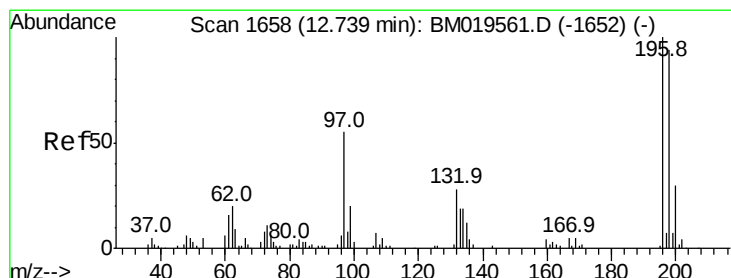
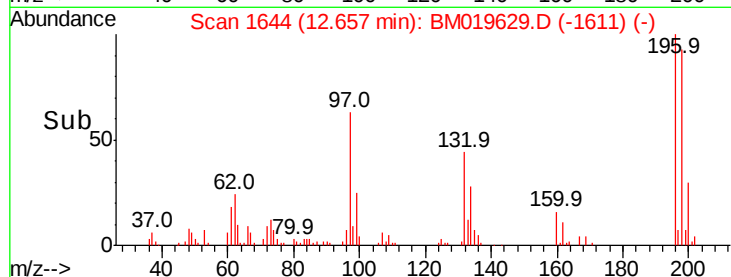
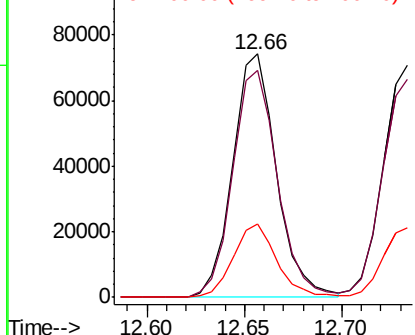


Abundance

Ion 196.00 (195.70 to 196.70): E

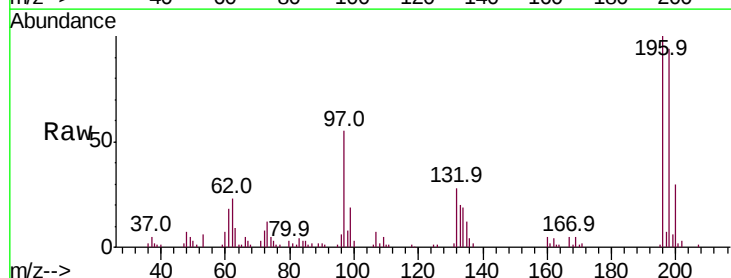
Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#40
 2,4,5-Trichlorophenol
 Concen: 19.942 ng/ul
 RT: 12.73 min Scan# 1657
 Delta R.T. -0.01 min
 Lab File: BM019629.D
 Acq: 30 Mar 2019 21:05

Tgt Ion	Ratio	Lower	Upper
196	100		
198	94.1	74.7	112.1
200	29.8	25.4	38.0

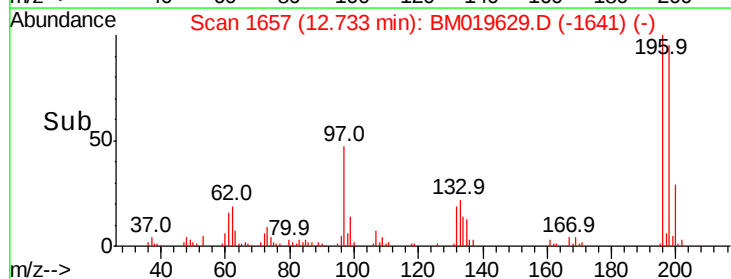
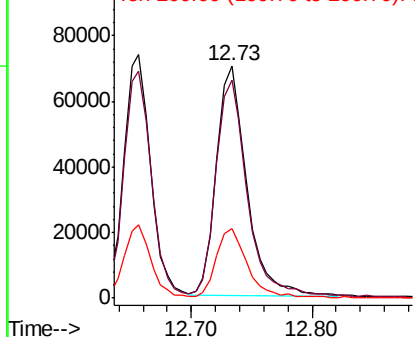


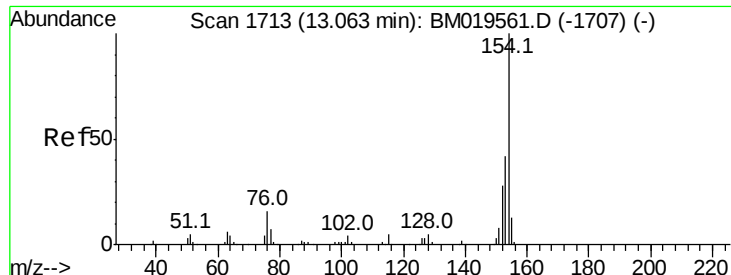
Abundance

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

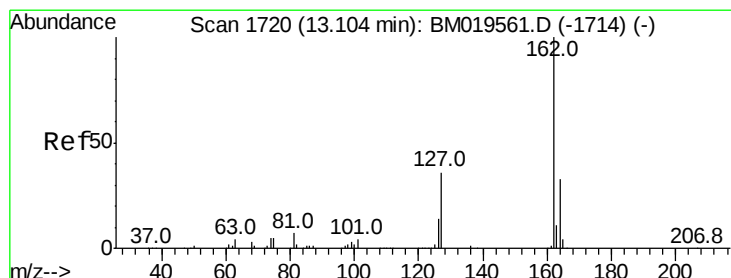
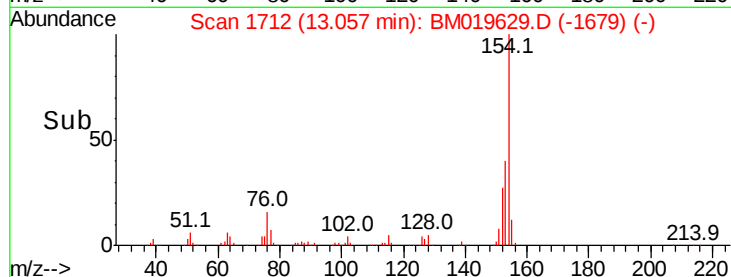
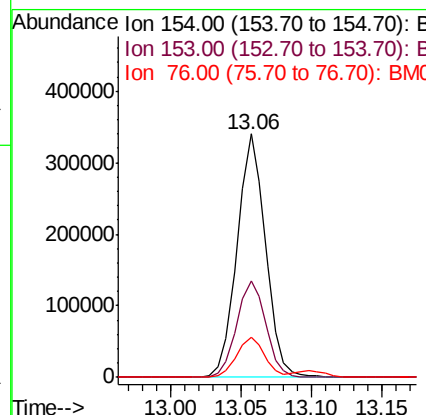
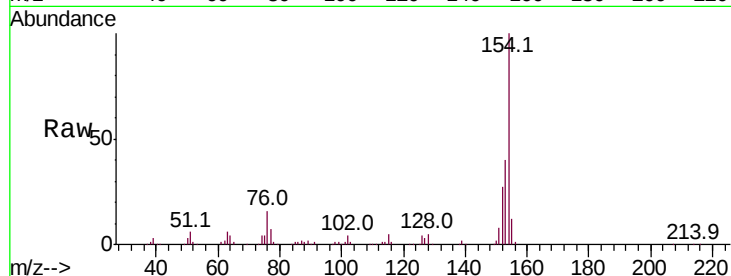




#41
 1,1'-Biphenyl
 Concen: 19.244 ng/ul
 RT: 13.06 min Scan# 1712
 Delta R.T. -0.01 min
 Lab File: BM019629.D
 Acq: 30 Mar 2019 21:05

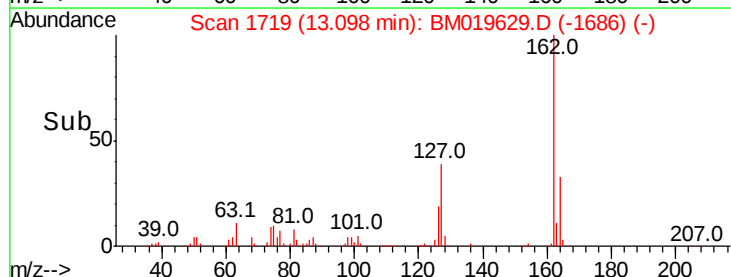
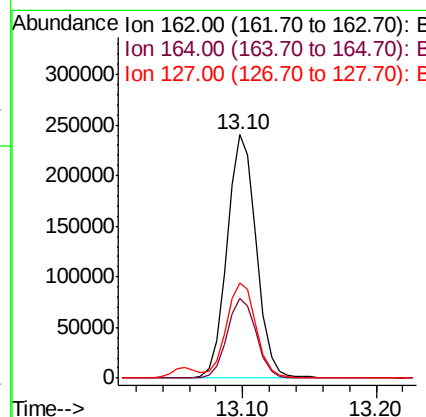
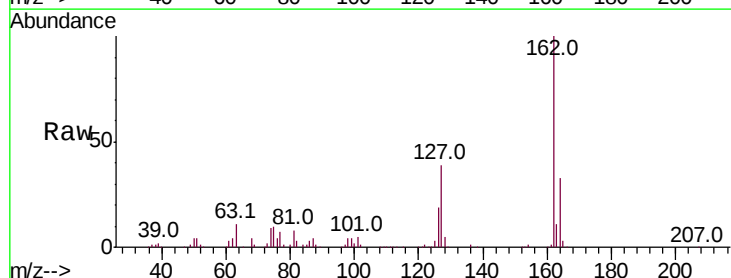
Instrument :
 BNA_M
 ClientSampleId :

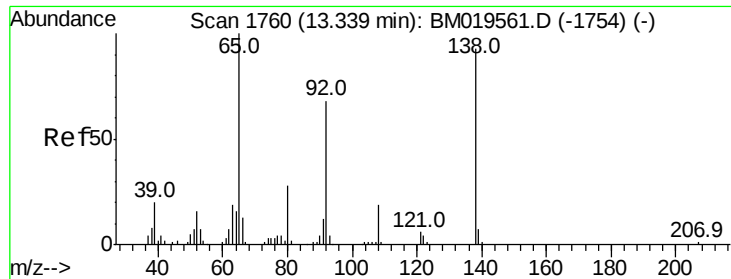
Tot Ion	Ratio	Lower	Upper
154	100		
153	39.7	34.0	51.0
76	16.3	8.4	12.6



#42
 2-Chloronaphthalene
 Concen: 19.665 ng/ul
 RT: 13.10 min Scan# 1719
 Delta R.T. -0.01 min
 Lab File: BM019629.D
 Acq: 30 Mar 2019 21:05

Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.8	26.2	39.4
127	39.3	29.5	44.3





#43

2-Nitroaniline

Concen: 22.522 ng/ul

RT: 13.33 min Scan# 1759

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampleId :

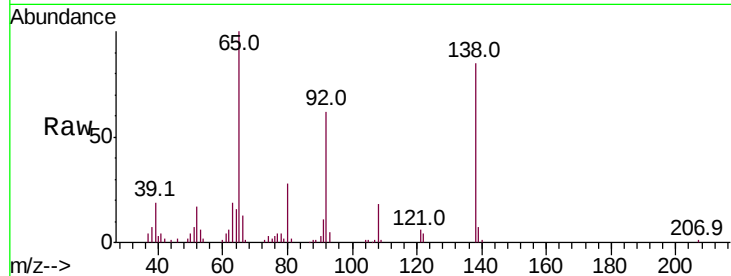
Tot Ion: 65 Resp: 116572

Ion Ratio Lower Upper

65 100

92 62.4 57.0 85.4

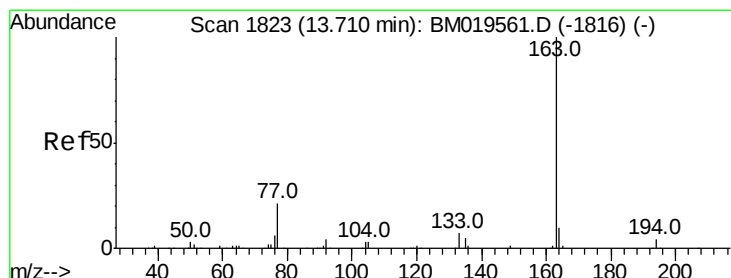
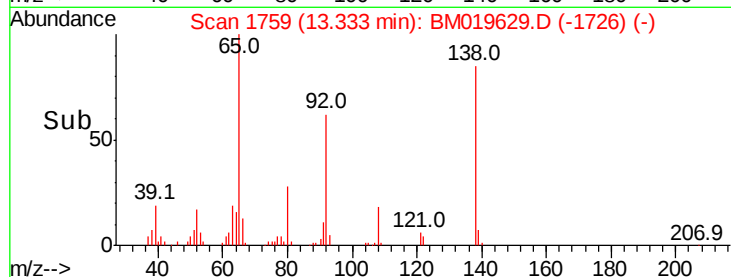
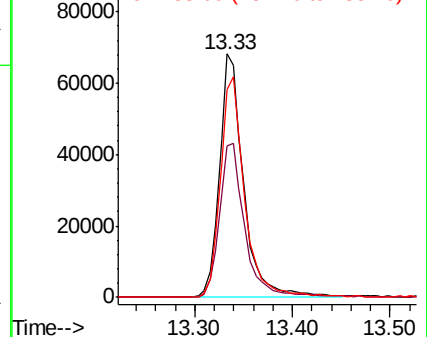
138 85.3 87.2 130.8#



Abundance Ion 65.00 (64.70 to 65.70): BM019561.D (-1754) (-)

Ion 92.00 (91.70 to 92.70): BM019561.D (-1754) (-)

Ion 138.00 (137.70 to 138.70): BM019561.D (-1754) (-)



#45

Dimethylphthalate

Concen: 19.588 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

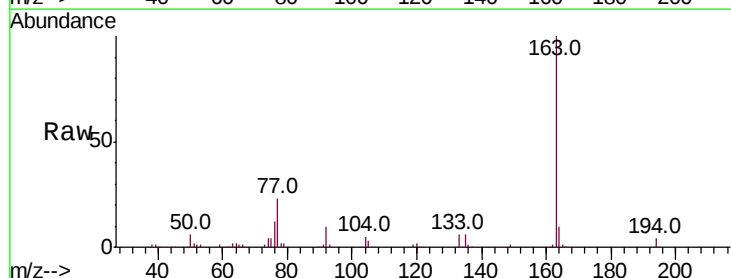
Tgt Ion:163 Resp: 458221

Ion Ratio Lower Upper

163 100

194 4.0 4.0 6.0#

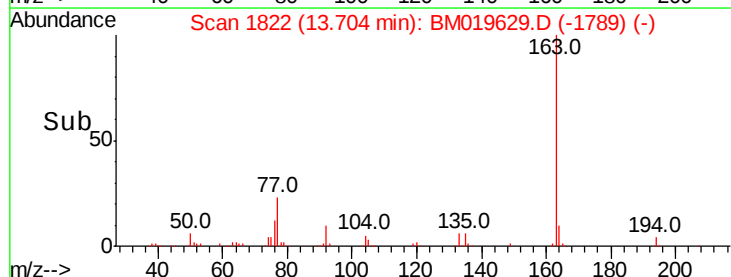
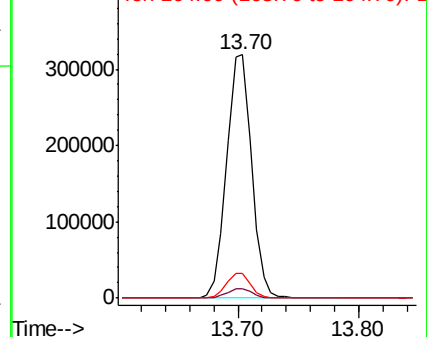
164 10.0 8.4 12.6

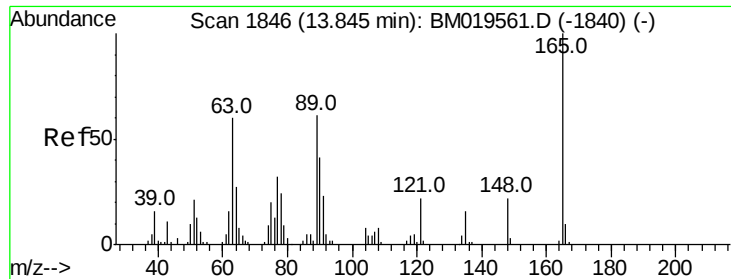


Abundance Ion 163.00 (162.70 to 163.70): BM019561.D (-1816) (-)

Ion 194.00 (193.70 to 194.70): BM019561.D (-1816) (-)

Ion 164.00 (163.70 to 164.70): BM019561.D (-1816) (-)

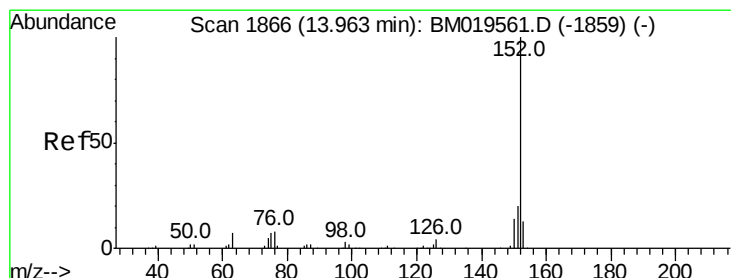
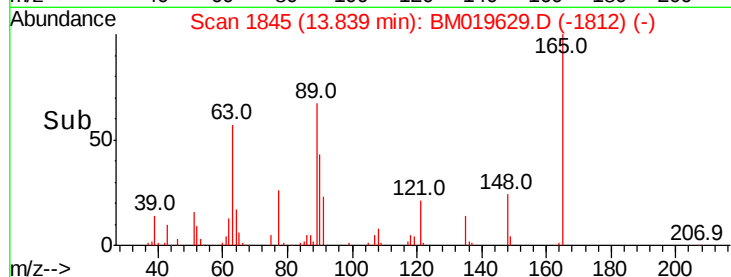
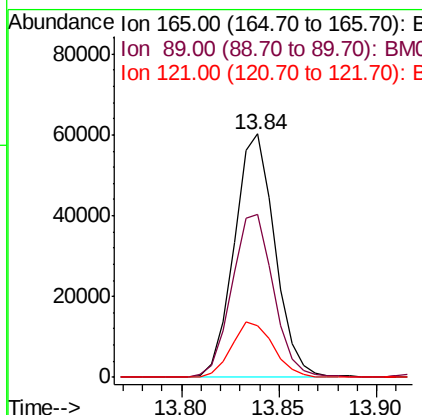
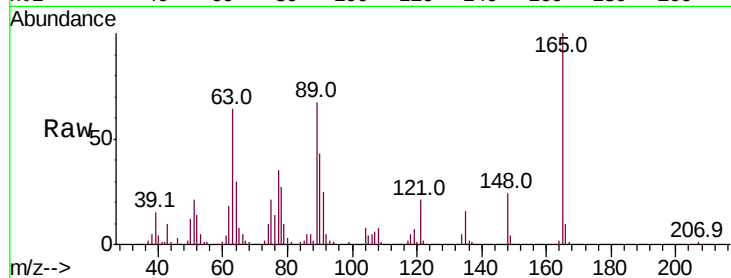




#46
2,6-Dinitrotoluene
Concen: 20.241 ng/ul
RT: 13.84 min Scan# 1845
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

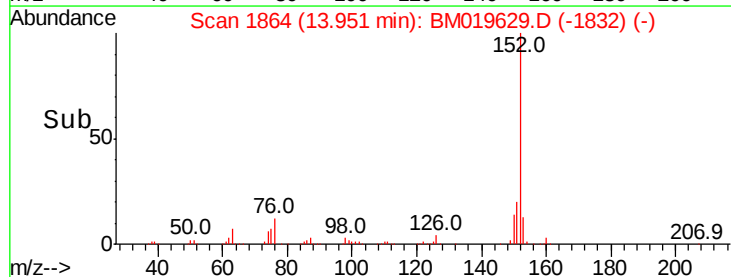
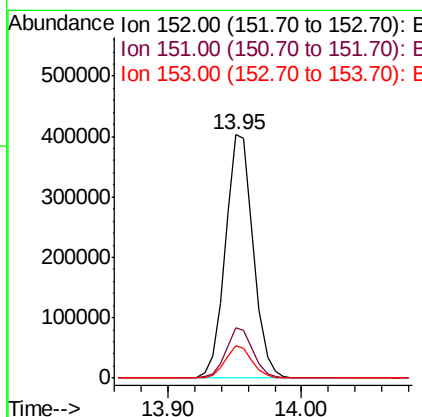
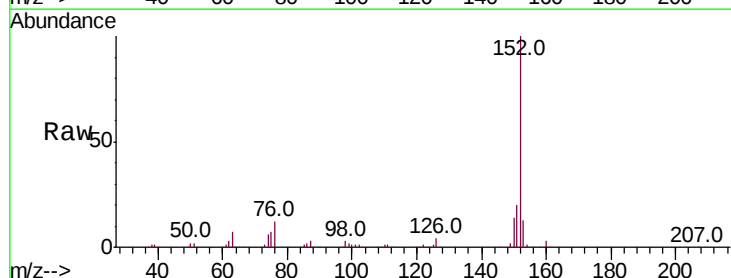
Instrument :
BNA_M
ClientSampled :

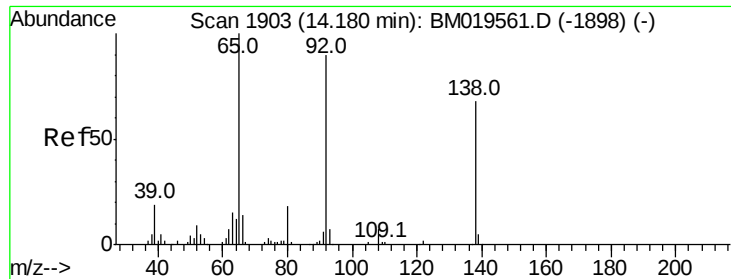
Tot Ion	Ratio	Lower	Upper
165	100		
89	67.1	43.8	65.8#
121	21.3	17.8	26.6



#48
Acenaphthylene
Concen: 20.395 ng/ul
RT: 13.95 min Scan# 1864
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.1	24.1
153	13.1	10.8	16.2





#49

3-Nitroaniline

Concen: 21.366 ng/ul

RT: 14.17 min Scan# 1902

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampleId :

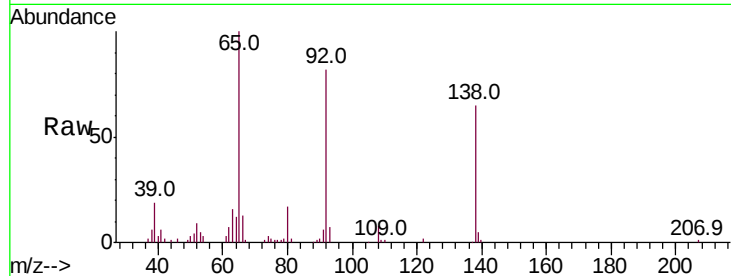
Tot Ion:138 Resp: 89789

Ion Ratio Lower Upper

138 100

108 11.5 7.6 11.4#

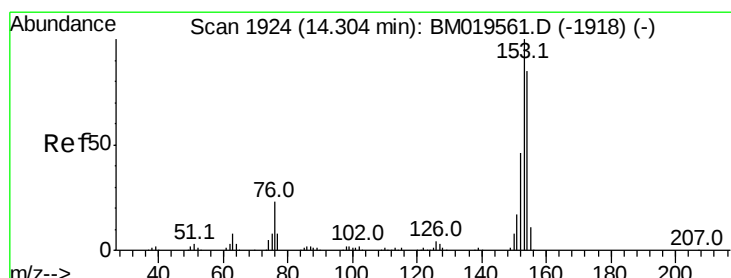
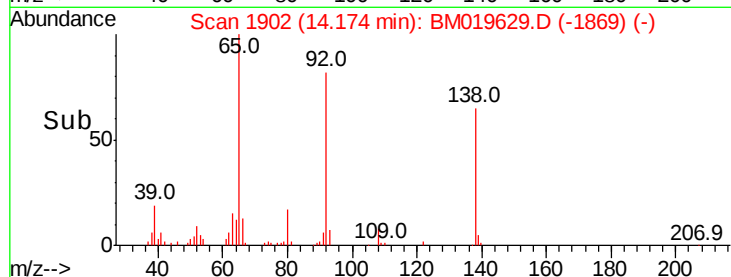
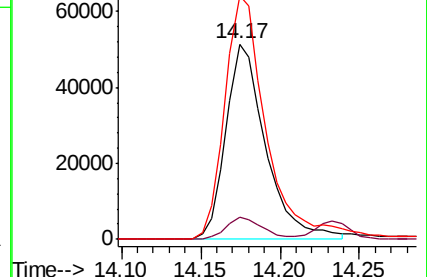
92 124.8 94.2 141.2



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): B



#50

Acenaphthene

Concen: 19.686 ng/ul

RT: 14.30 min Scan# 1923

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

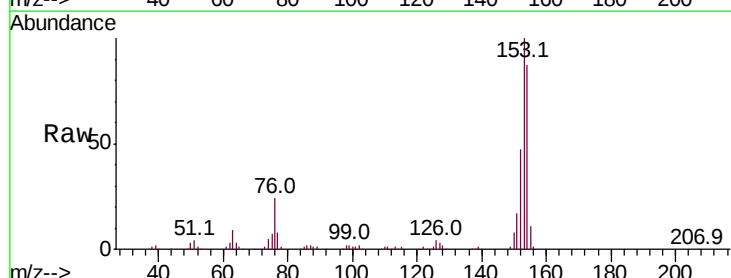
Tgt Ion:153 Resp: 400622

Ion Ratio Lower Upper

153 100

152 46.6 37.9 56.9

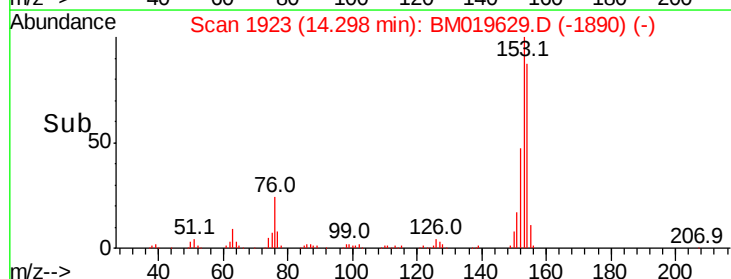
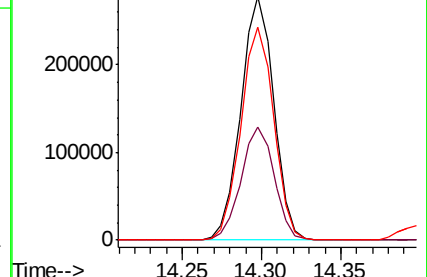
154 87.5 69.8 104.6

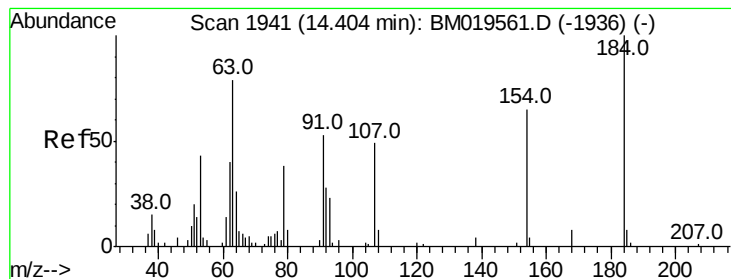


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E





#51

2,4-Dinitrophenol

Concen: 17.921 ng/ul

RT: 14.40 min Scan# 1940

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampled :

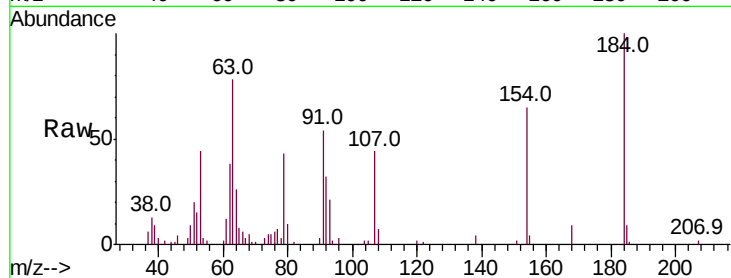
Tot Ion:184 Resp: 44561

Ion Ratio Lower Upper

184 100

63 78.3 39.7 59.5#

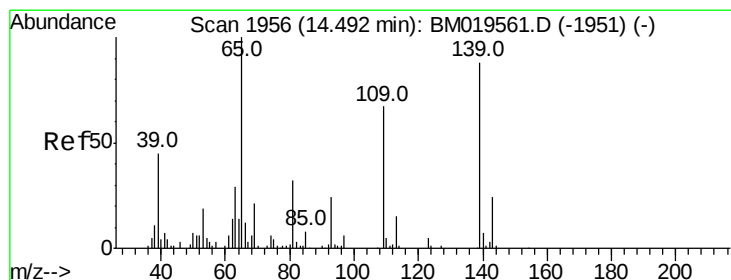
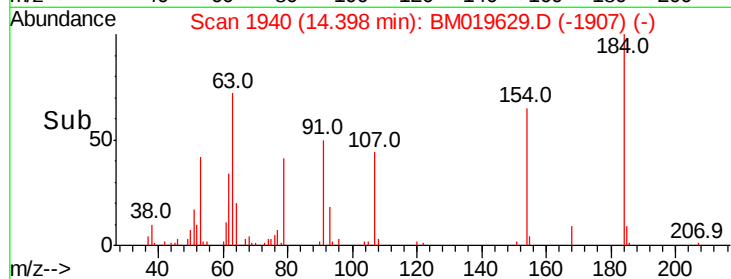
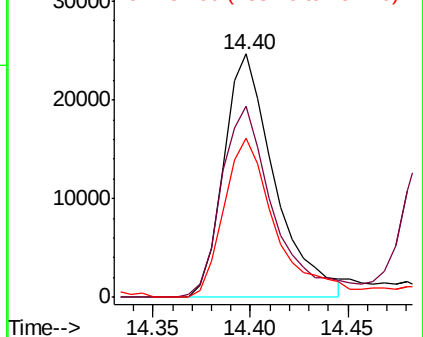
154 65.3 45.0 67.6



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM

Ion 154.00 (153.70 to 154.70): E



#53

4-Nitrophenol

Concen: 20.170 ng/ul

RT: 14.49 min Scan# 1956

Delta R.T. -0.00 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

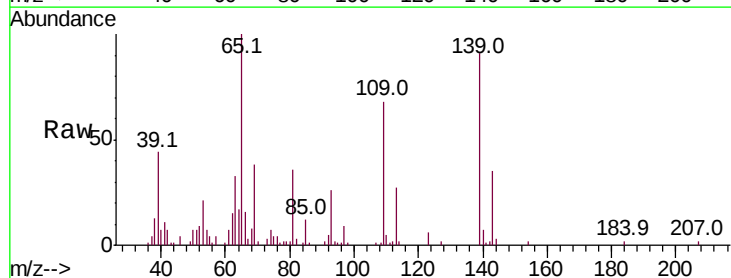
Tgt Ion:109 Resp: 57696

Ion Ratio Lower Upper

109 100

139 133.9 91.2 136.8

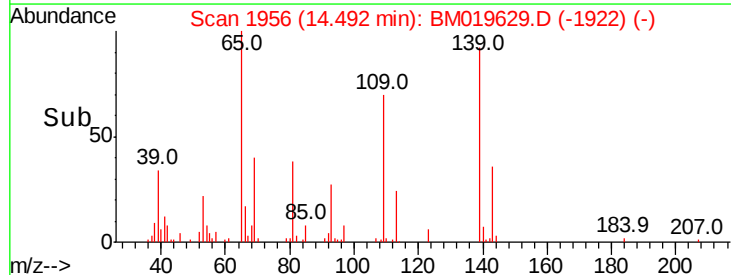
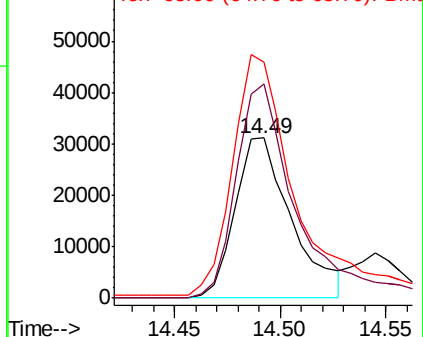
65 147.3 92.6 139.0#

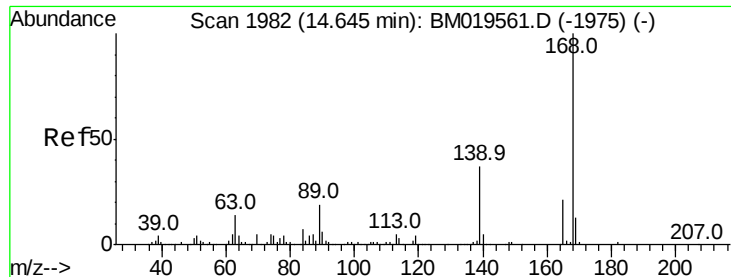


Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM





#54

Dibenzofuran

Concen: 19.924 ng/ul

RT: 14.64 min Scan# 1981

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

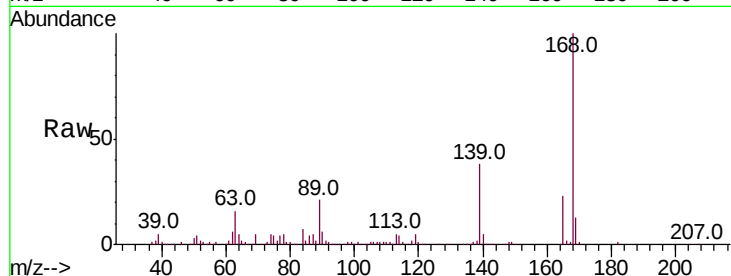
ClientSampled :

Tot Ion:168 Resp: 566225

Ion Ratio Lower Upper

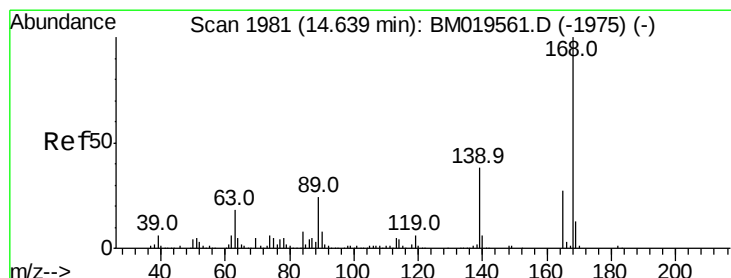
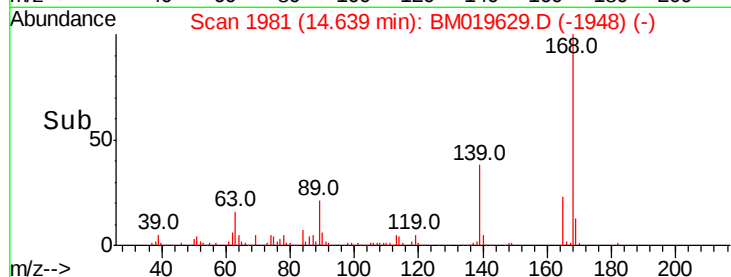
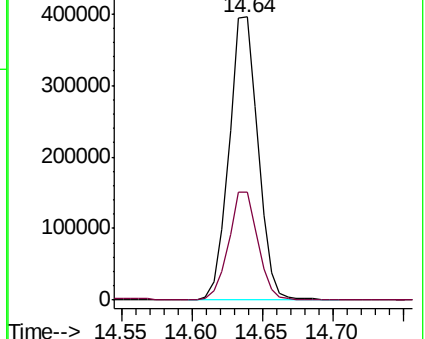
168 100

139 38.3 31.0 46.4



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 21.813 ng/ul

RT: 14.63 min Scan# 1980

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

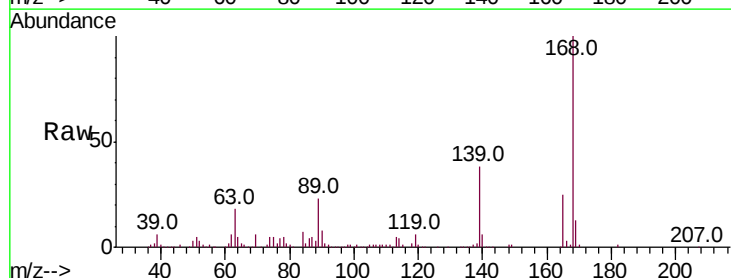
Tgt Ion:165 Resp: 138716

Ion Ratio Lower Upper

165 100

63 71.5 31.4 47.0#

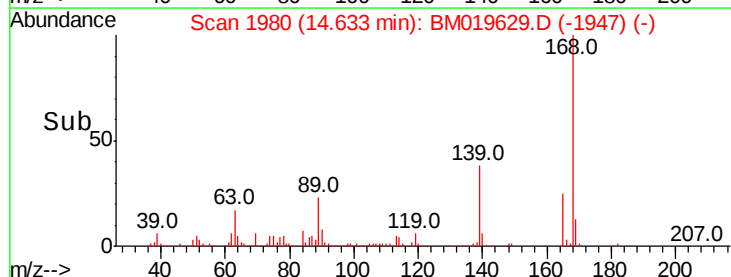
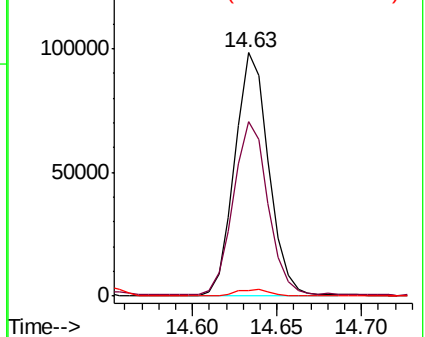
182 2.5 2.7 4.1#

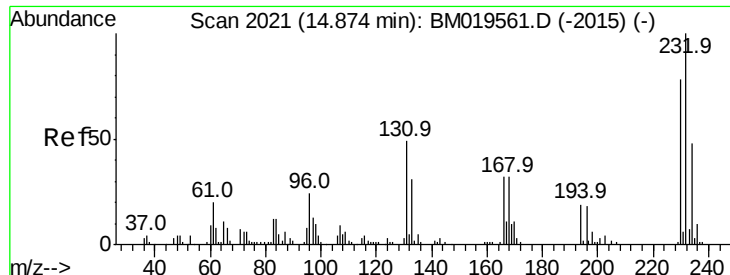


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 182.00 (181.70 to 182.70): E

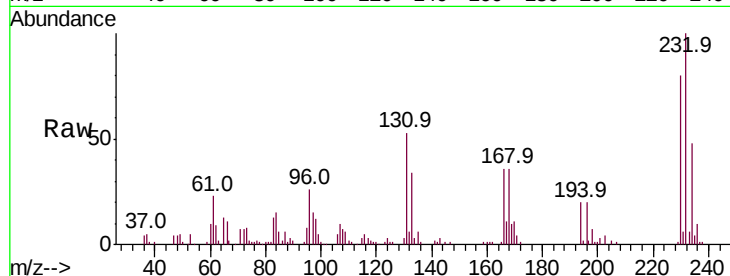




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 20.065 ng/ul
 RT: 14.87 min Scan# 2020
 Delta R.T. -0.01 min
 Lab File: BM019629.D
 Acq: 30 Mar 2019 21:05

Instrument :
 BNA_M
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
232	100		
131	53.1	27.1	40.7#
130	2.9	0.0	0.0#
166	35.6	20.0	30.0#



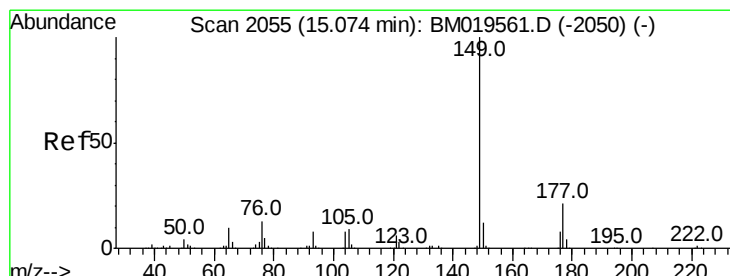
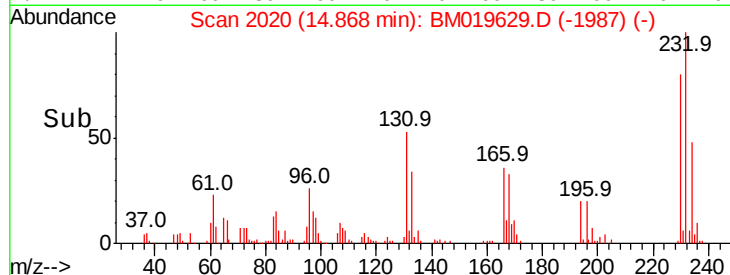
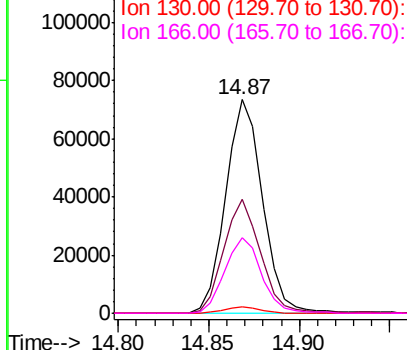
Abundance

Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

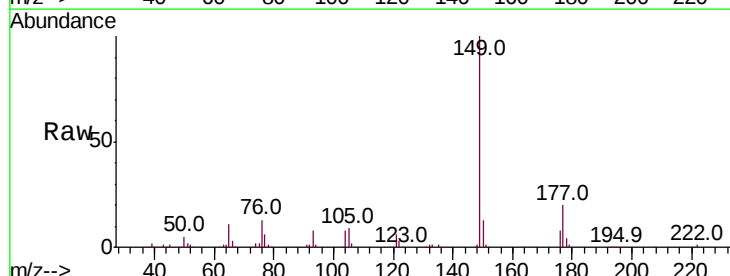
Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57
 Diethylphthalate
 Concen: 20.566 ng/ul
 RT: 15.07 min Scan# 2054
 Delta R.T. -0.01 min
 Lab File: BM019629.D
 Acq: 30 Mar 2019 21:05

Tgt Ion	Ratio	Lower	Upper
149	100		
177	20.2	19.3	28.9
150	12.7	10.6	15.8

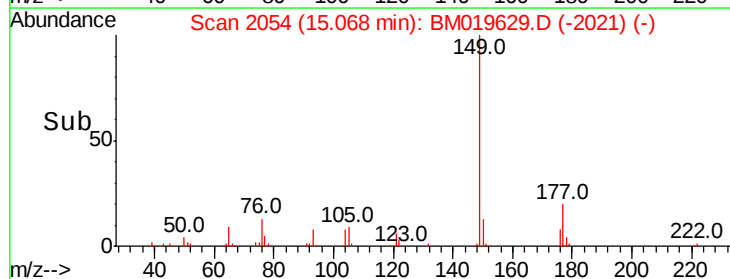
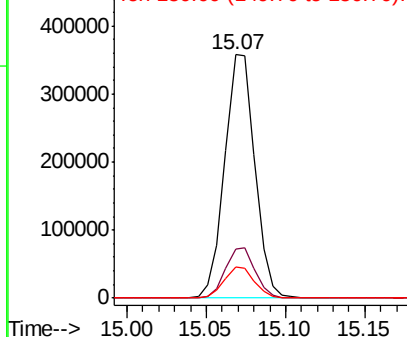


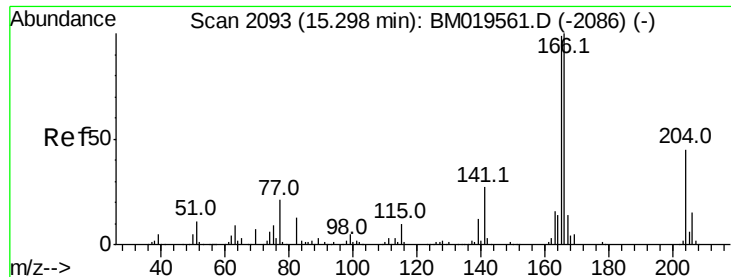
Abundance

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: 20.449 ng/ul

RT: 15.29 min Scan# 2092

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampleId :

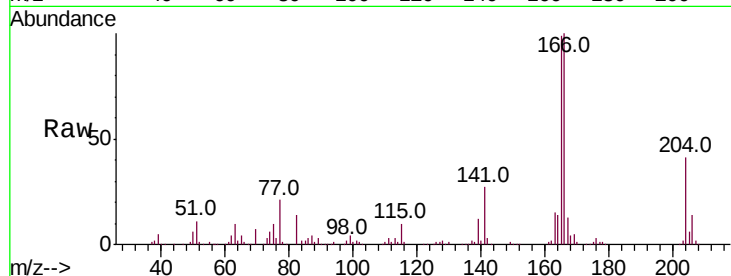
Tot Ion:166 Resp: 460525

Ion Ratio Lower Upper

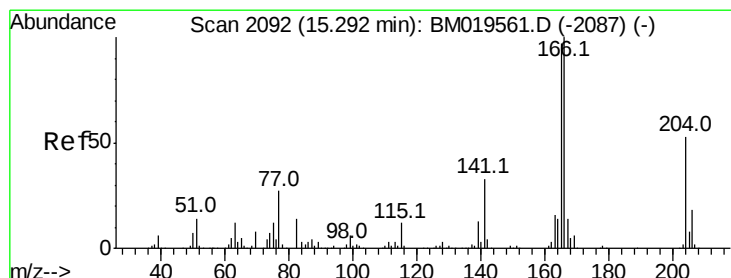
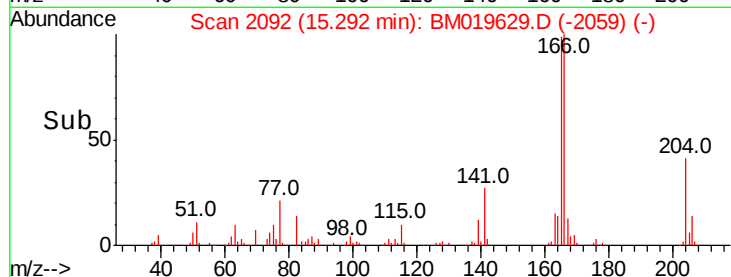
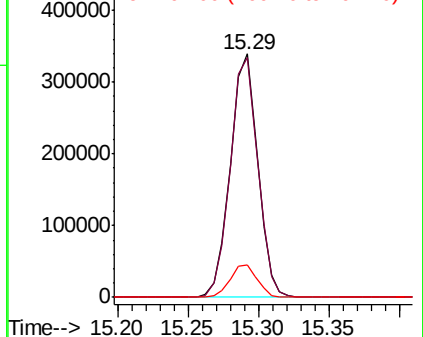
166 100

165 98.7 78.4 117.6

167 13.4 11.1 16.7



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: 18.917 ng/ul

RT: 15.29 min Scan# 2091

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

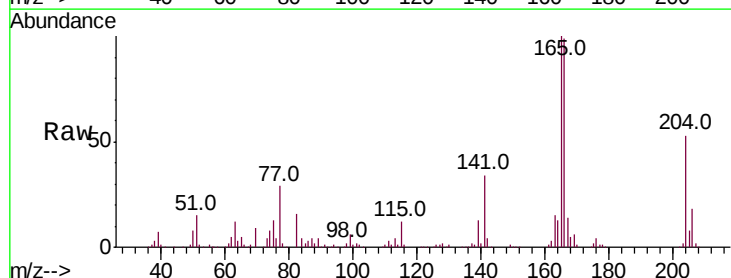
Tgt Ion:204 Resp: 212533

Ion Ratio Lower Upper

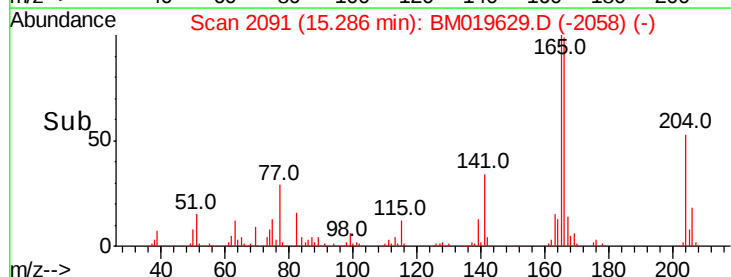
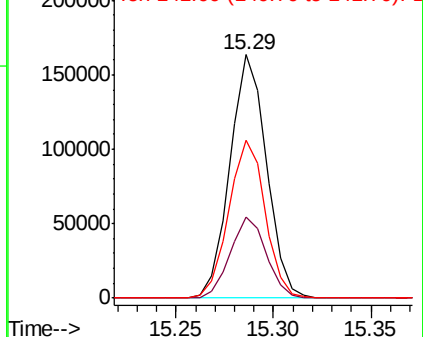
204 100

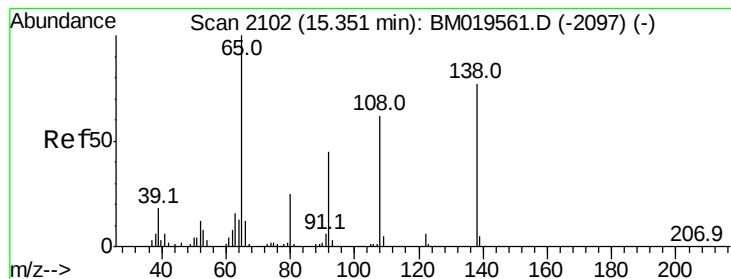
206 33.4 26.6 40.0

141 64.9 40.7 61.1#



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: 22.174 ng/ul

RT: 15.35 min Scan# 2102

Delta R.T. -0.00 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampleId :

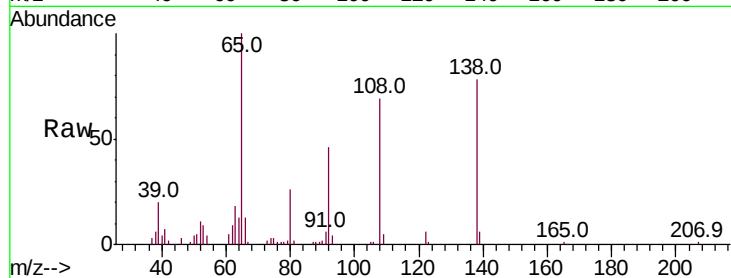
Tot Ion:138 Resp: 101720

Ion Ratio Lower Upper

138 100

92 58.7 38.2 57.4#

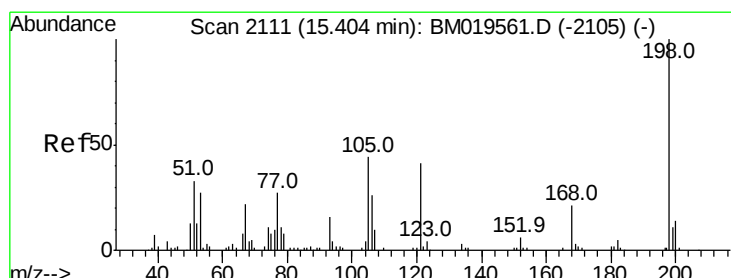
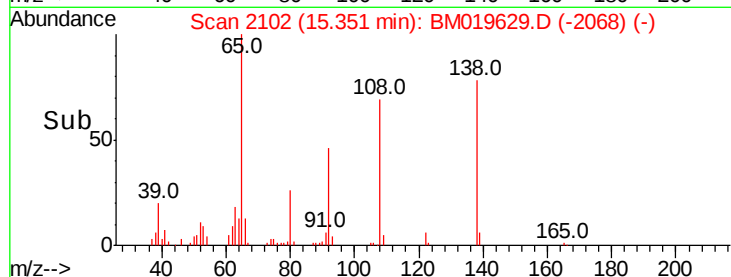
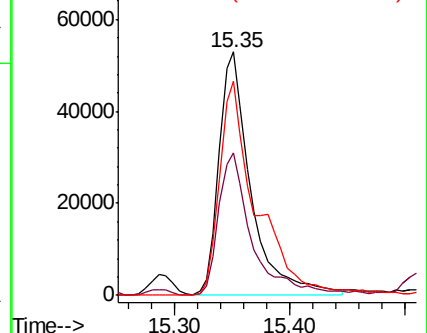
108 87.8 70.0 105.0



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BM

Ion 108.00 (107.70 to 108.70): E



#64

4,6-Dinitro-2-methylphenol

Concen: 15.282 ng/ul

RT: 15.40 min Scan# 2110

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

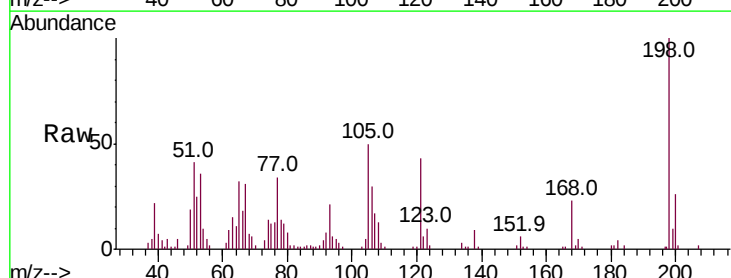
Tgt Ion:198 Resp: 69426

Ion Ratio Lower Upper

198 100

182 4.4 3.5 5.3

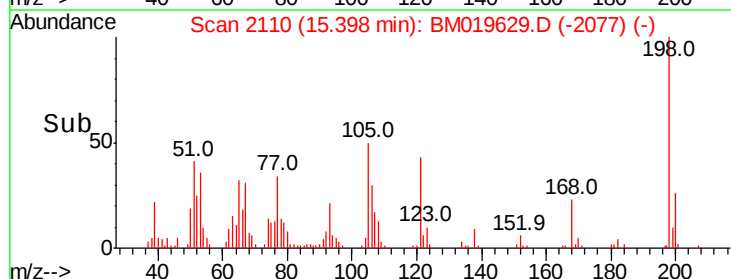
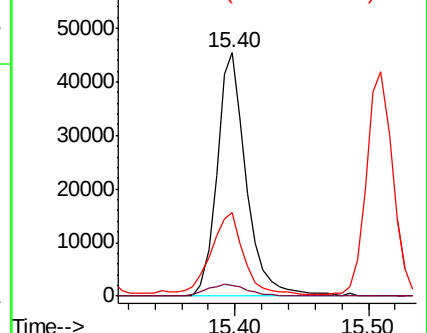
77 34.2 18.2 27.4#

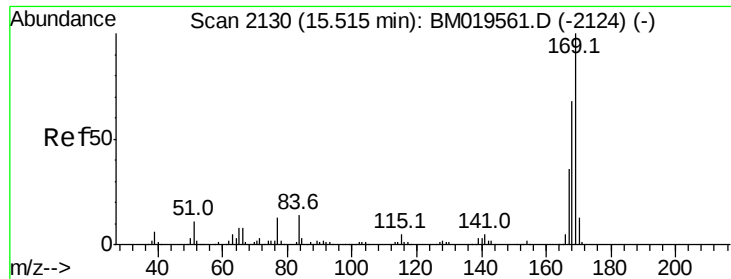


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BM

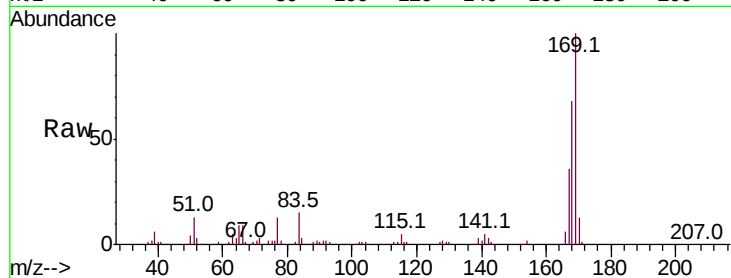




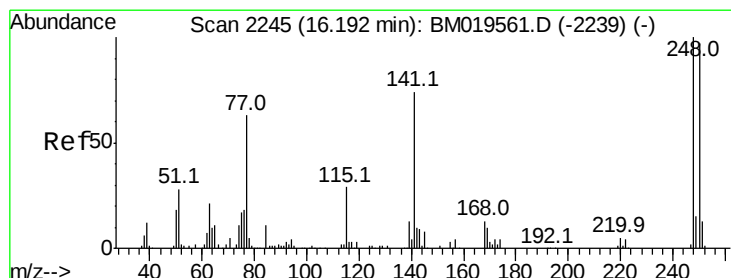
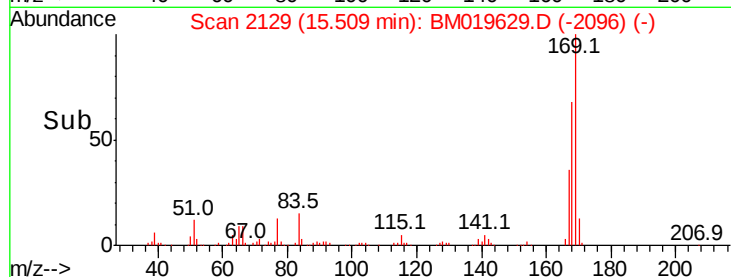
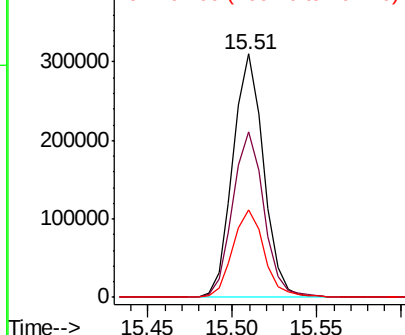
#65
N-Nitrosodiphenylamine
Concen: 19.541 ng/ul
RT: 15.51 min Scan# 2129
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

Instrument :
BNA_M
ClientSampleId :

Tot Ion:169 Resp: 394493
Ion Ratio Lower Upper
169 100
168 67.8 53.8 80.8
167 35.9 29.5 44.3

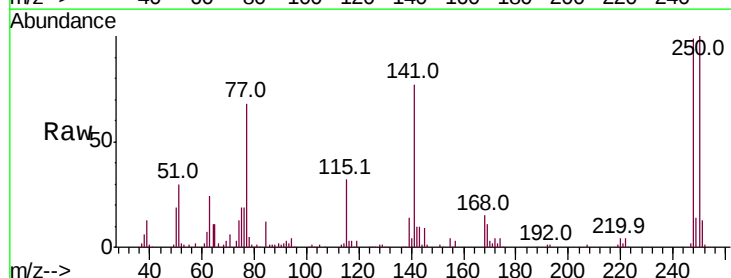


Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E

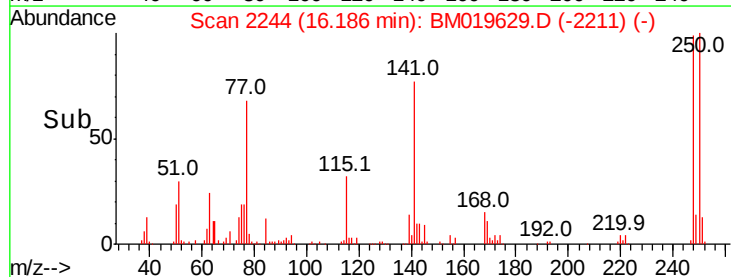
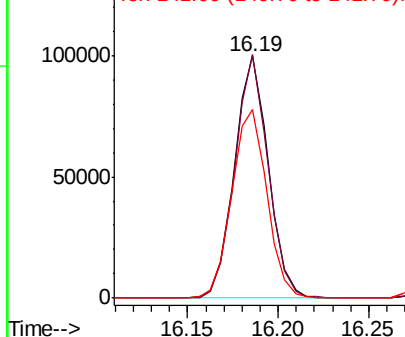


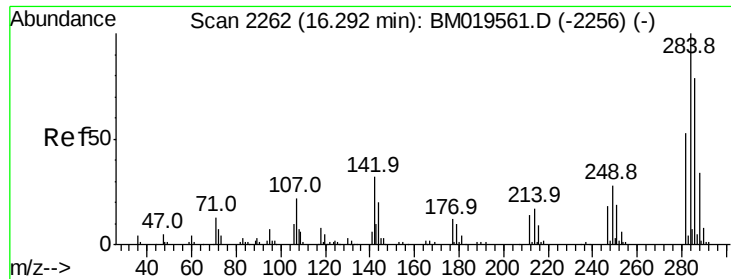
#66
4-Bromophenyl-phenylether
Concen: 18.426 ng/ul
RT: 16.19 min Scan# 2244
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

Tgt Ion:248 Resp: 129847
Ion Ratio Lower Upper
248 100
250 100.7 79.0 118.4
141 77.8 51.9 77.9



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

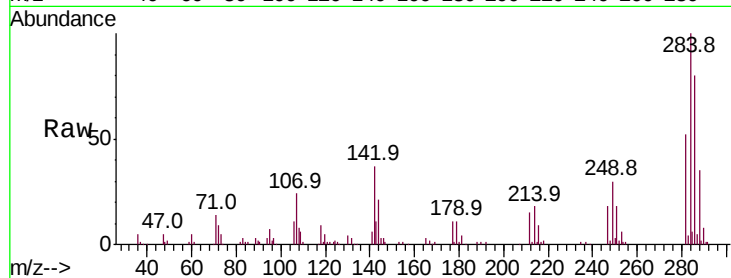




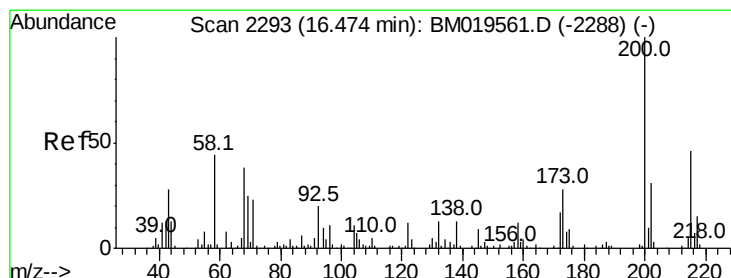
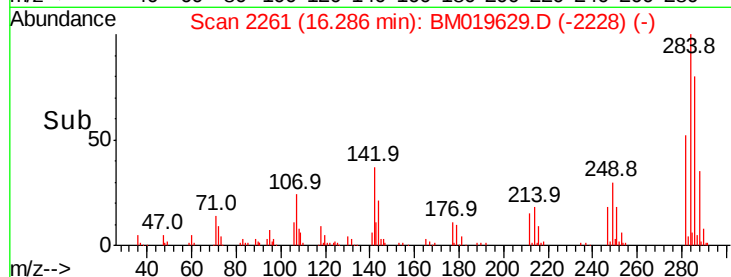
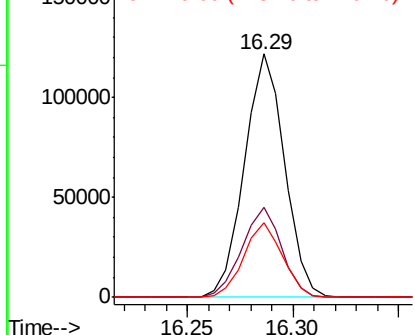
#67
Hexachlorobenzene
Concen: 18.851 ng/ul
RT: 16.29 min Scan# 2261
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

Instrument :
BNA_M
ClientSampleId :

Tot Ion:284 Resp: 160863
Ion Ratio Lower Upper
284 100
142 36.8 21.3 31.9#
249 30.5 26.3 39.5

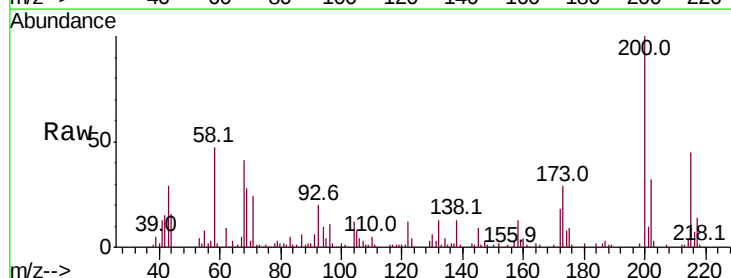


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

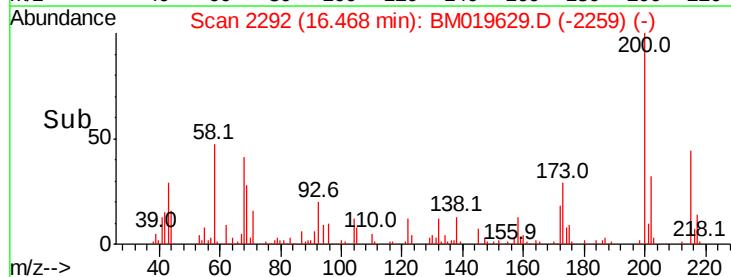
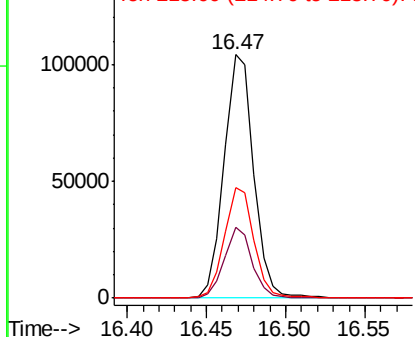


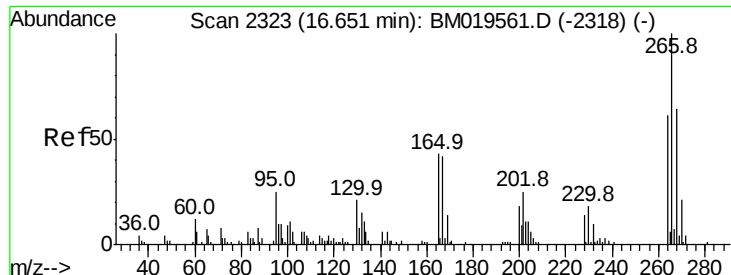
#68
Atrazine
Concen: 19.132 ng/ul
RT: 16.47 min Scan# 2292
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

Tgt Ion:200 Resp: 135167
Ion Ratio Lower Upper
200 100
173 29.1 20.6 31.0
215 45.1 39.8 59.6



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

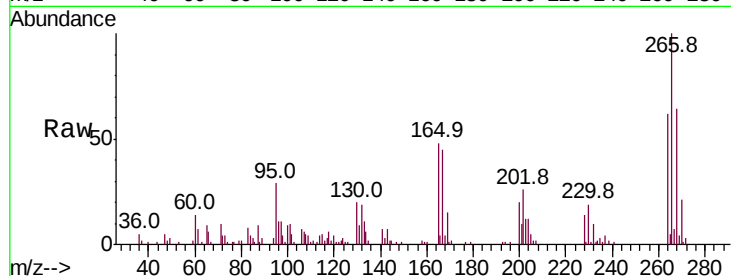




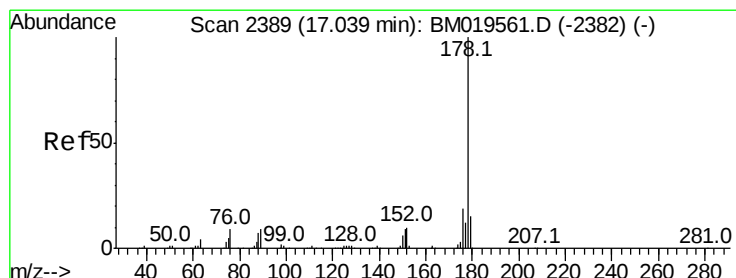
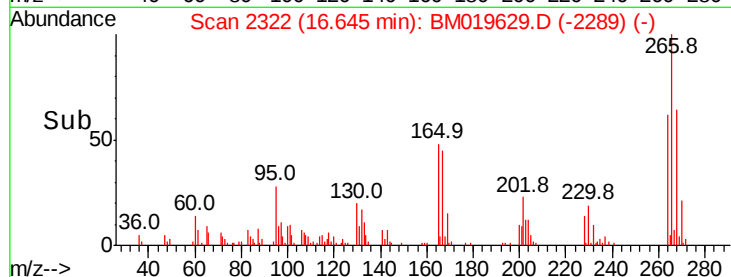
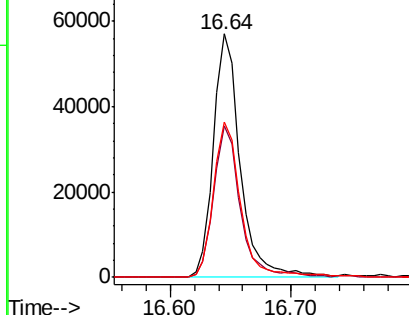
#69
 Pentachlorophenol
 Concen: 19.667 ng/ul
 RT: 16.64 min Scan# 2322
 Delta R.T. -0.01 min
 Lab File: BM019629.D
 Acq: 30 Mar 2019 21:05

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion:266 Resp: 87718
 Ion Ratio Lower Upper
 266 100
 264 62.0 48.2 72.4
 268 63.7 52.3 78.5

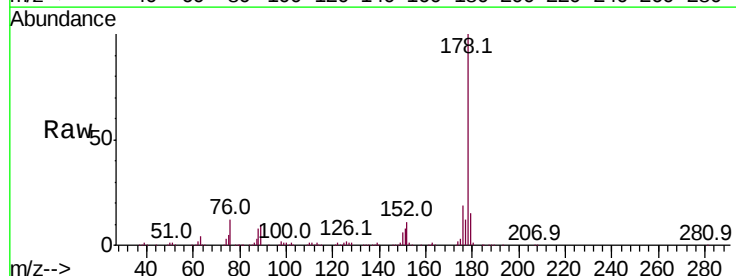


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

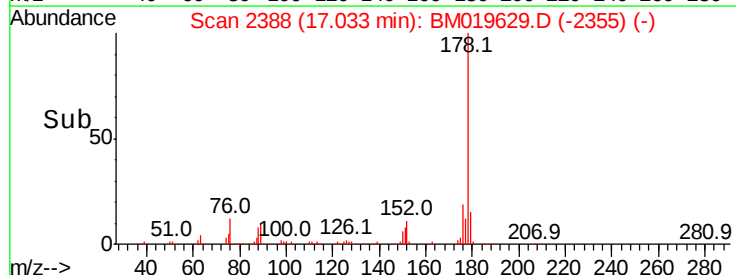
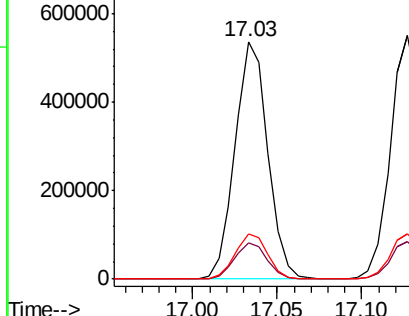


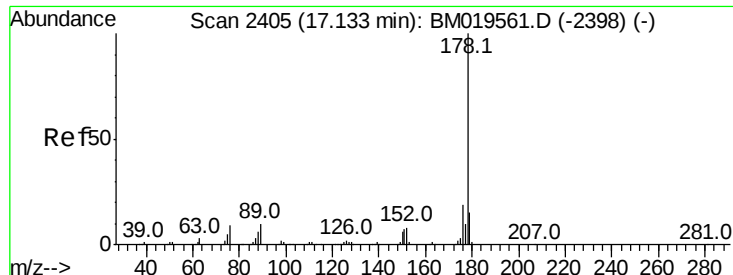
#70
 Phenanthrene
 Concen: 19.700 ng/ul
 RT: 17.03 min Scan# 2388
 Delta R.T. -0.01 min
 Lab File: BM019629.D
 Acq: 30 Mar 2019 21:05

Tgt Ion:178 Resp: 724801
 Ion Ratio Lower Upper
 178 100
 179 15.4 12.3 18.5
 176 19.3 15.4 23.0



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: 20.245 ng/ul

RT: 17.13 min Scan# 2404

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampleId :

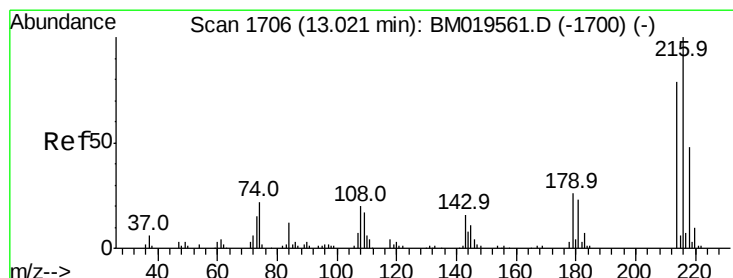
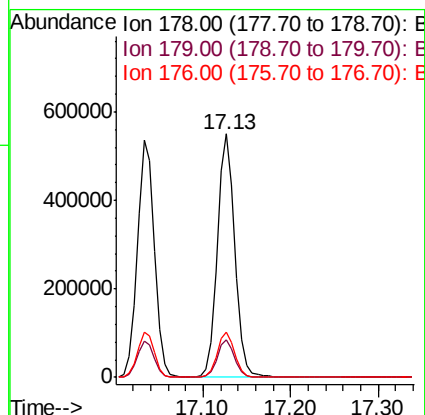
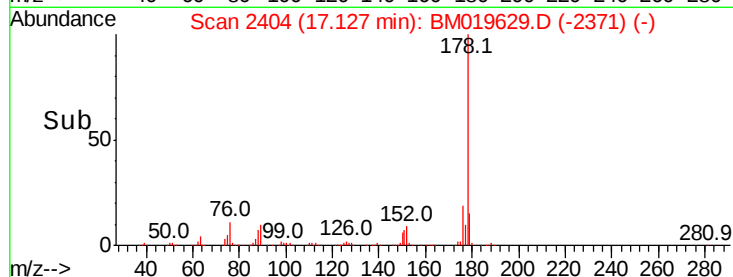
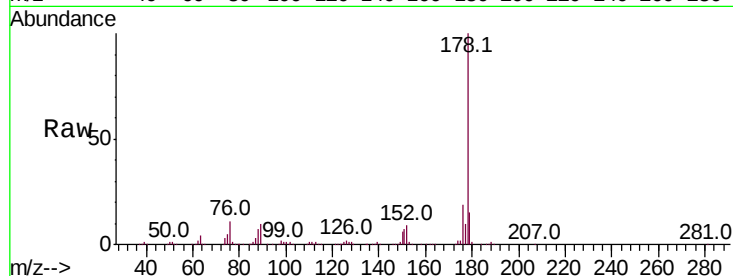
Tot Ion:178 Resp: 759912

Ion Ratio Lower Upper

178 100

179 15.2 13.4 20.2

176 18.6 15.4 23.0



#73

1,2,3,4-Tetrachlorobenzene

Concen: 17.620 ng/uL

RT: 13.02 min Scan# 1705

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

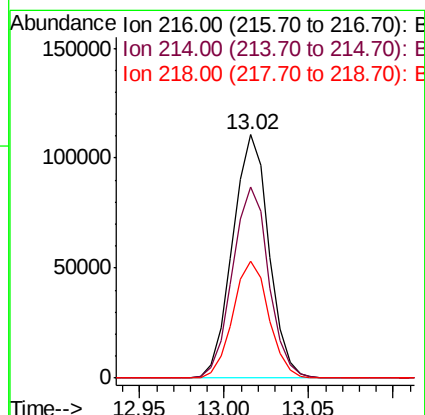
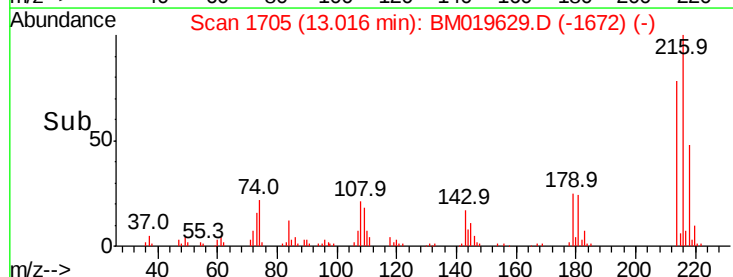
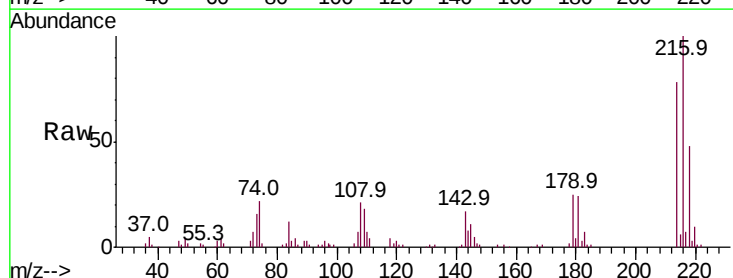
Tgt Ion:216 Resp: 165766

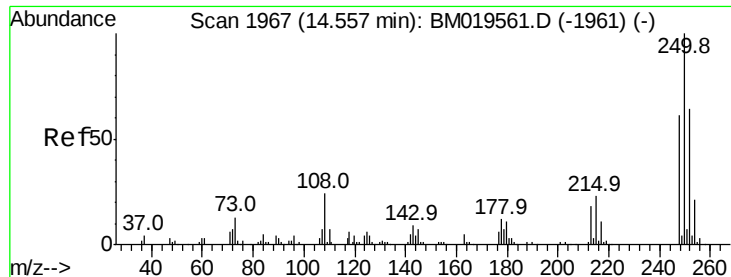
Ion Ratio Lower Upper

216 100

214 78.3 64.1 96.1

218 48.2 39.4 59.0





#74

Pentachlorobenzene

Concen: 17.729 ng/uL

RT: 14.54 min Scan# 1965

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampleId :

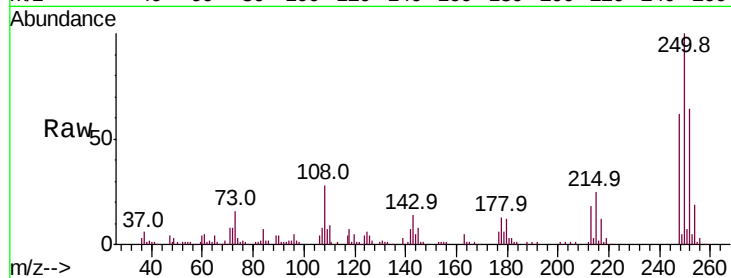
Tot Ion:250 Resp: 174465

Ion Ratio Lower Upper

250 100

248 62.1 51.4 77.2

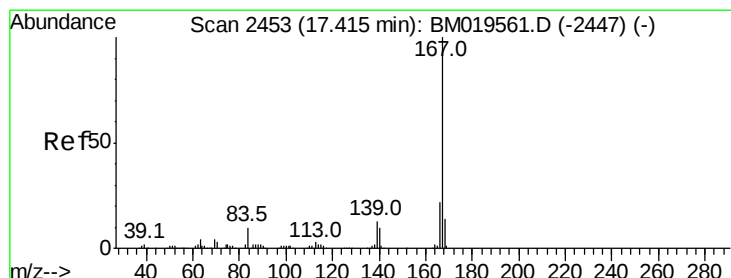
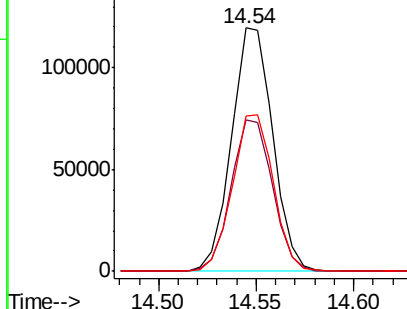
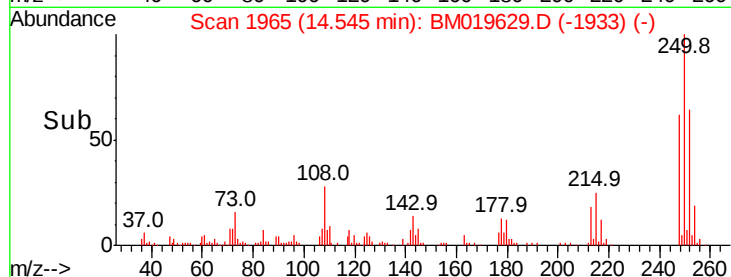
252 63.8 49.8 74.6



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: 20.732 ng/uL

RT: 17.41 min Scan# 2452

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

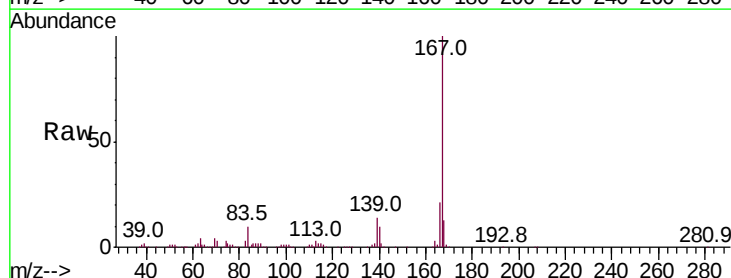
Tgt Ion:167 Resp: 697887

Ion Ratio Lower Upper

167 100

166 21.5 17.0 25.4

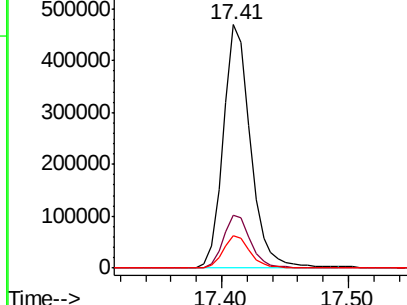
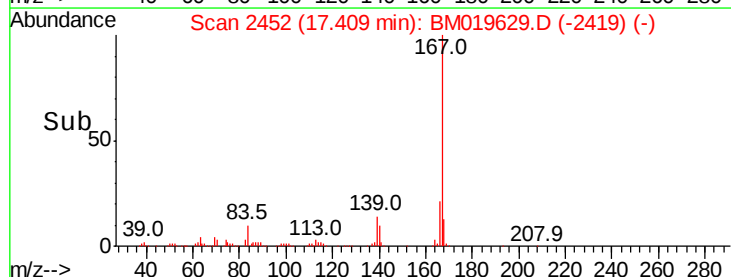
139 13.6 9.1 13.7

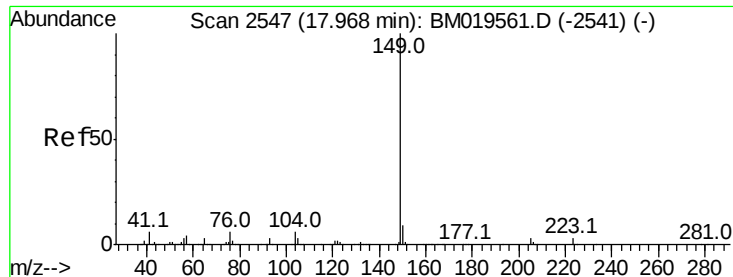


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

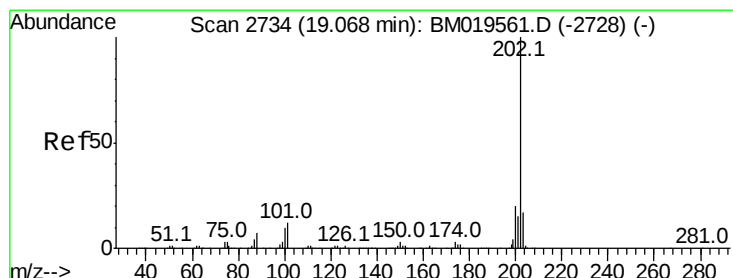
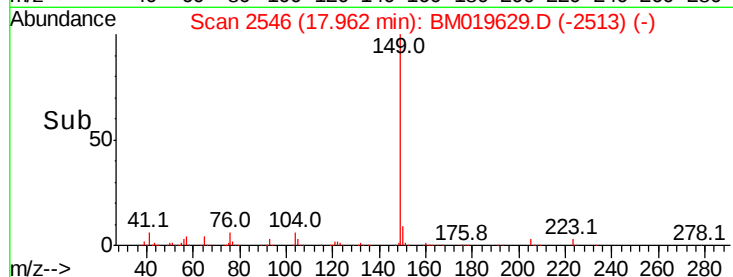
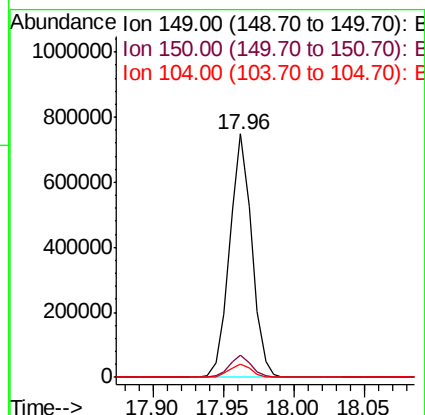
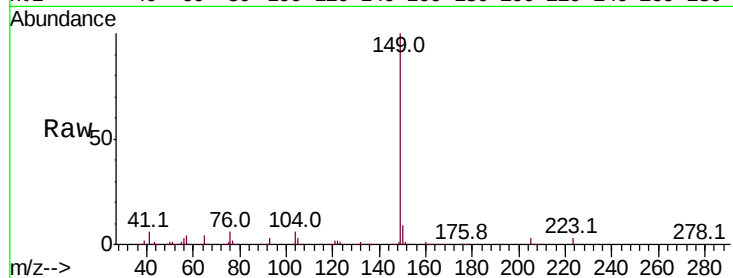




#76
Di-n-butylphthalate
Concen: 21.816 ng/ul
RT: 17.96 min Scan# 2546
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

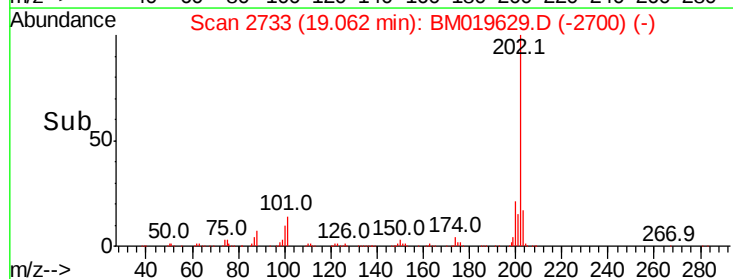
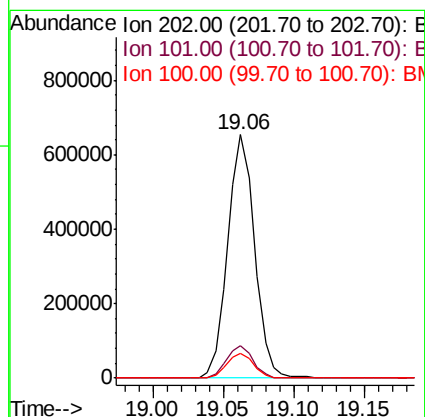
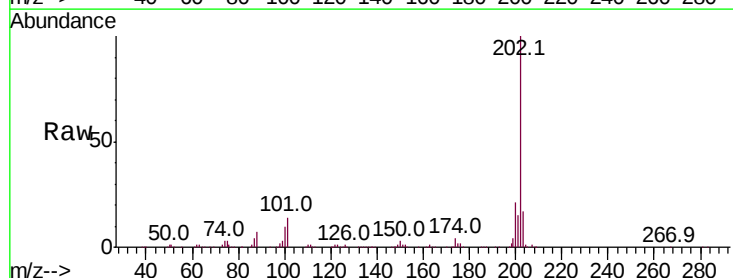
Instrument :
BNA_M
ClientSampleId :

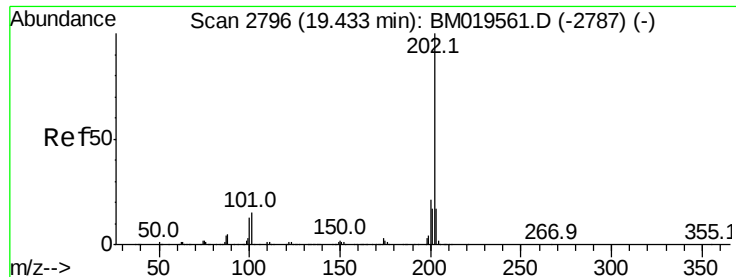
Tot Ion:149 Resp: 814051
Ion Ratio Lower Upper
149 100
150 9.1 7.5 11.3
104 5.6 4.1 6.1



#77
Fluoranthene
Concen: 20.632 ng/ul
RT: 19.06 min Scan# 2733
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

Tgt Ion:202 Resp: 869833
Ion Ratio Lower Upper
202 100
101 13.6 6.1 9.1#
100 10.2 4.6 7.0#

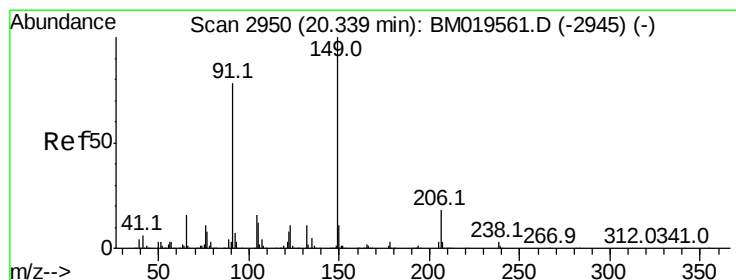
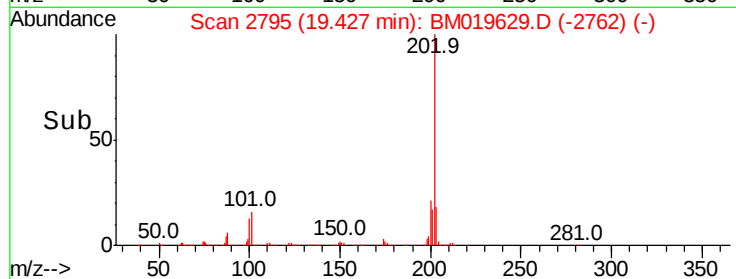
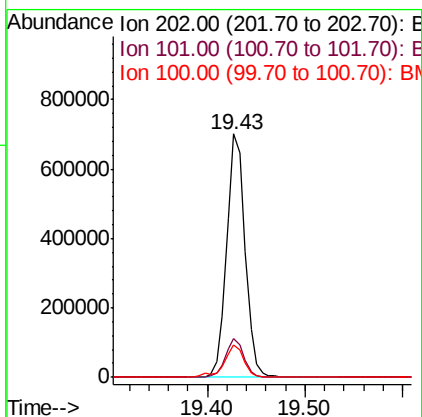
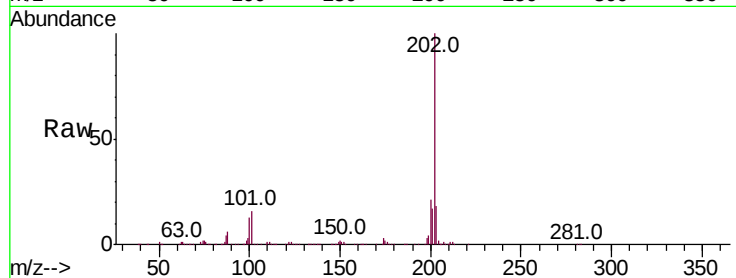




#80
Pvrene
Concen: 18.281 ng/ul
RT: 19.43 min Scan# 2795
Delta R.T. -0.01 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

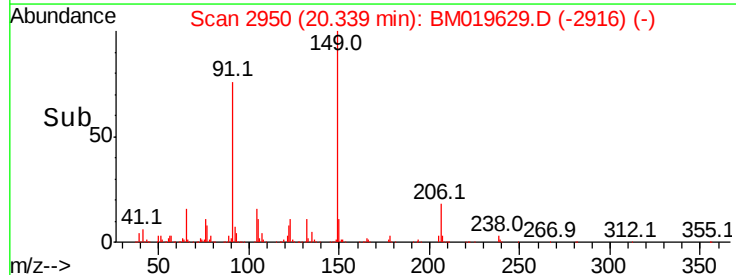
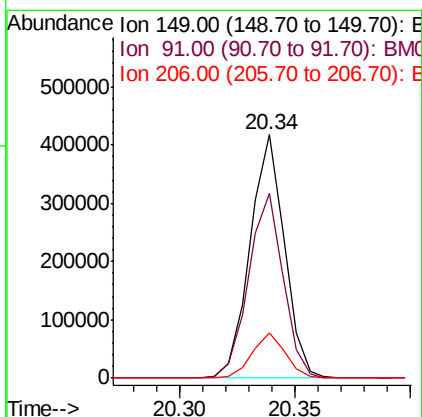
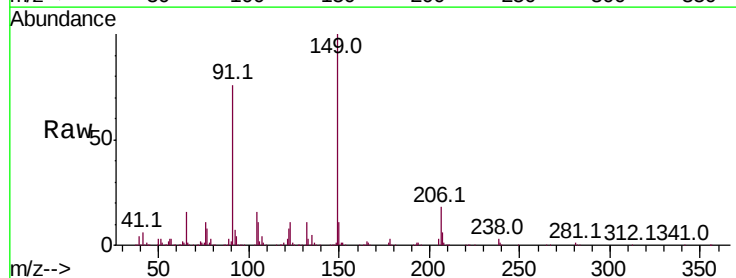
Instrument :
BNA_M
ClientSampleId :

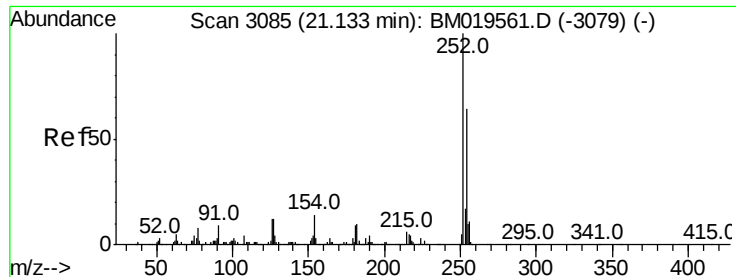
Tot Ion	Ratio	Lower	Upper
202	100		
101	15.8	6.9	10.3#
100	13.4	5.6	8.4#



#81
Butylbenzylphthalate
Concen: 21.785 ng/ul
RT: 20.34 min Scan# 2950
Delta R.T. -0.00 min
Lab File: BM019629.D
Acq: 30 Mar 2019 21:05

Tgt Ion	Ratio	Lower	Upper
149	100		
91	75.9	53.4	80.0
206	18.3	19.3	28.9#





#82

3,3'-Dichlorobenzidine

Concen: 20.899 ng/ul

RT: 21.13 min Scan# 3084

Delta R.T. -0.01 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Instrument :

BNA_M

ClientSampleId :

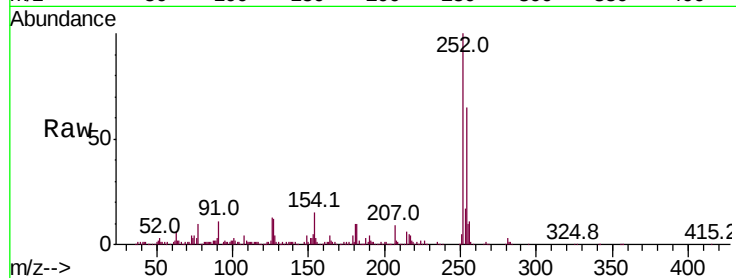
Tot Ion:252 Resp: 380569

Ion Ratio Lower Upper

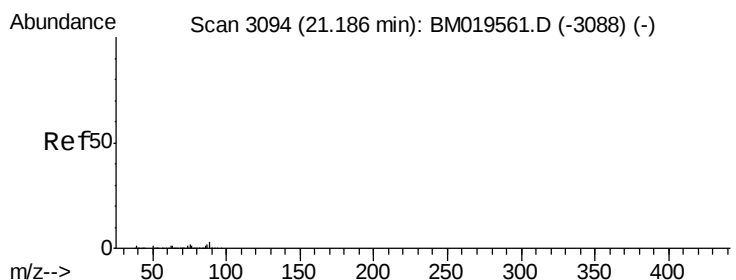
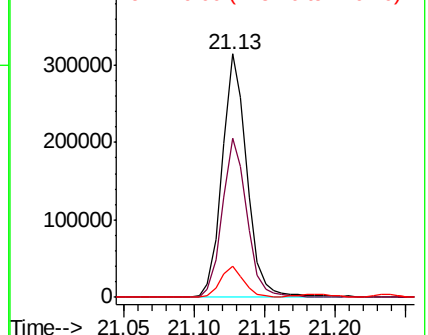
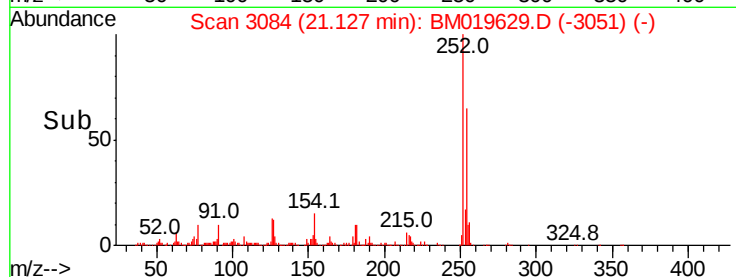
252 100

254 65.2 52.8 79.2

126 12.6 6.9 10.3#



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 254.00 (253.70 to 254.70): E
Ion 126.00 (125.70 to 126.70): E



#83

Benzo(a)anthracene

Concen: 20.014 ng/ul

RT: 21.19 min Scan# 3094

Delta R.T. -0.00 min

Lab File: BM019629.D

Acq: 30 Mar 2019 21:05

Tgt Ion:228 Resp: 1009799

Ion Ratio Lower Upper

228 100

229 19.4 16.0 24.0

226 27.3 21.8 32.8

Raw

Sub

Instrument :

BNA_M

ClientSampleId :

Instrument :

BNA_M

ClientSampleId :

Instrument :

BNA_M

ClientSampleId :

Instrument :

BNA_M

ClientSampleId :

Instrument :

BNA_M

ClientSampleId :