

Data File : BM023715.D
Acq On : 14 Nov 2019 02:07
Operator : JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD02017

Quant Time: Nov 14 03:48:11 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 14 03:45:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	462347	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	2302480	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	1691883	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	3573745	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	2643889	20.00	ng/ul	0.00
86) Perylene-d12	23.31	264	2569821	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	61281	5.46	ng/uL	0.00
5) Phenol-d5	6.73	99	757304	17.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	392627	16.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	555216	18.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	644741	19.18	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	300518	18.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	357739	20.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	727324	18.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	845158	19.49	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	2177832	16.51	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	2562948	17.02	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	375807	16.69	ng/ul	0.00
58) Fluorene-d10	15.20	176	1893216	16.25	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	364078	17.61	ng/ul	0.00
71) Anthracene-d10	17.04	188	2930072	17.28	ng/ul	0.00
79) Pyrene-d10	19.35	212	2907089	21.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	2241192	16.57	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.10	88	61377	5.107 ng/uL#	95
4) Benzaldehyde	6.69	77	327759	13.256 ng/ul	98
6) Phenol	6.76	94	799210	18.408 ng/ul	98
8) Bis(2-Chloroethyl)ether	6.97	93	576717	17.344 ng/ul	99
10) 2-Chlorophenol	7.11	128	600931	19.086 ng/ul	97
11) 2-Methylphenol	7.99	108	623886	19.252 ng/ul	100
12) 2,2'-oxybis(1-Chloropropan	8.08	45	573843	17.689 ng/ul	99
14) Acetophenone	8.36	105	988134	18.845 ng/ul	96
15) N-Nitroso-di-n-propylamine	8.36	70	537002	19.494 ng/ul	98
16) 4-Methylphenol	8.33	108	710816	19.810 ng/ul	98
17) Hexachloroethane	8.60	117	217360	17.401 ng/ul	98
20) Nitrobenzene	8.73	77	732615	16.813 ng/ul	95
21) Isophorone	9.26	82	1512179	17.789 ng/ul	98
23) 2-Nitrophenol	9.44	139	393653	20.431 ng/ul	94
24) 2,4-Dimethylphenol	9.52	107	794638	18.047 ng/ul	98
25) Bis(2-Chloroethoxy)methane	9.75	93	902451	16.917 ng/ul	99
27) 2,4-Dichlorophenol	9.97	162	725609	19.098 ng/ul	98
28) Naphthalene	10.36	128	2100187	17.354 ng/ul	100
30) 4-Chloroaniline	10.48	127	895901	20.095 ng/ul	98
31) Hexachlorobutadiene	10.66	225	421825	16.443 ng/ul	99
32) Caprolactam	11.27	113	170077	13.814 ng/ul	96
33) 4-Chloro-3-methylphenol	11.63	107	803719	19.059 ng/ul	97
34) 2-Methylnaphthalene	11.99	142	1666219	17.998 ng/ul	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.22	142	1598171	17.504	ng/ul	98
37) 1,2,4,5-Tetrachlorobenzene	12.37	216	938546	16.978	ng/ul	99
38) Hexachlorocyclopentadiene	12.35	237	672004	23.206	ng/ul	99
39) 2,4,6-Trichlorophenol	12.62	196	648551	19.027	ng/ul	100
40) 2,4,5-Trichlorophenol	12.69	196	698121	18.806	ng/ul	98
41) 1,1'-Biphenyl	13.02	154	2260453	17.319	ng/ul	100
42) 2-Chloronaphthalene	13.06	162	1752990	17.450	ng/ul	99
43) 2-Nitroaniline	13.27	65	486048	20.341	ng/ul	93
45) Dimethylphthalate	13.66	163	2200722	17.021	ng/ul	100
46) 2,6-Dinitrotoluene	13.78	165	471873	20.037	ng/ul	93
48) Acenaphthylene	13.92	152	2713226	17.899	ng/ul	100
49) 3-Nitroaniline	14.11	138	440013	19.661	ng/ul	88
50) Acenaphthene	14.26	153	1877879	17.457	ng/ul	100
51) 2,4-Dinitrophenol	14.33	184	310824	20.935	ng/ul	97
53) 4-Nitrophenol	14.44	109	289621	15.935	ng/ul	93
54) Dibenzofuran	14.60	168	2725173	17.114	ng/ul	99
55) 2,4-Dinitrotoluene	14.58	165	690244	19.176	ng/ul	94
56) 2,3,4,6-Tetrachlorophenol	14.83	232	632814	18.010	ng/ul	97
57) Diethylphthalate	15.04	149	2206588	17.392	ng/ul	100
59) Fluorene	15.25	166	2232637	17.282	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.25	204	1164180	16.699	ng/ul	99
61) 4-Nitroaniline	15.28	138	461598	16.839	ng/ul	90
64) 4,6-Dinitro-2-methylphenol	15.34	198	397583	17.687	ng/ul	97
65) N-Nitrosodiphenylamine	15.47	169	1988426	18.964	ng/ul	100
66) 4-Bromophenyl-phenylether	16.14	248	810574	18.559	ng/ul	98
67) Hexachlorobenzene	16.26	284	948340	18.430	ng/ul	97
68) Atrazine	16.43	200	730467	18.597	ng/ul	98
69) Pentachlorophenol	16.61	266	638495	20.929	ng/ul	100
70) Phenanthrene	16.99	178	3530448	17.935	ng/ul	100
72) Anthracene	17.08	178	3615208	18.265	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	12.99	216	943843	18.629	ng/uL	100
74) Pentachlorobenzene	14.52	250	1035559	18.499	ng/uL	100
75) Carbazole	17.36	167	3116055	18.885	ng/ul	100
76) Di-n-butylphthalate	17.93	149	3784683	20.801	ng/ul	99
77) Fluoranthene	19.02	202	3926729	18.619	ng/ul	100
80) Pyrene	19.38	202	3827757	22.398	ng/ul	98
81) Butylbenzylphthalate	20.30	149	1540881	28.468	ng/ul	97
82) 3,3'-Dichlorobenzidine	21.07	252	974141	17.557	ng/ul	99
83) Benzo(a)anthracene	21.13	228	3132785	17.964	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.09	149	2083289	25.492	ng/ul	99
85) Chrysene	21.19	228	2862532	17.435	ng/ul	100
87) Di-n-octyl phthalate	21.94	149	3086105	24.570	ng/ul	100
88) Benzo(b)fluoranthene	22.67	252	2866396	17.497	ng/ul	99
89) Benzo(k)fluoranthene	22.71	252	2561476	16.230	ng/ul	99
91) Benzo(a)pyrene	23.21	252	2580051	17.204	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	25.46	276	3114539	19.422	ng/ul	99
93) Dibenzo(a,h)anthracene	25.47	278	2640747	19.513	ng/ul	99
94) Benzo(g,h,i)perylene	26.11	276	2611259	20.095	ng/ul	99

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111319\
Quantitation Report (Not Reviewed)

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

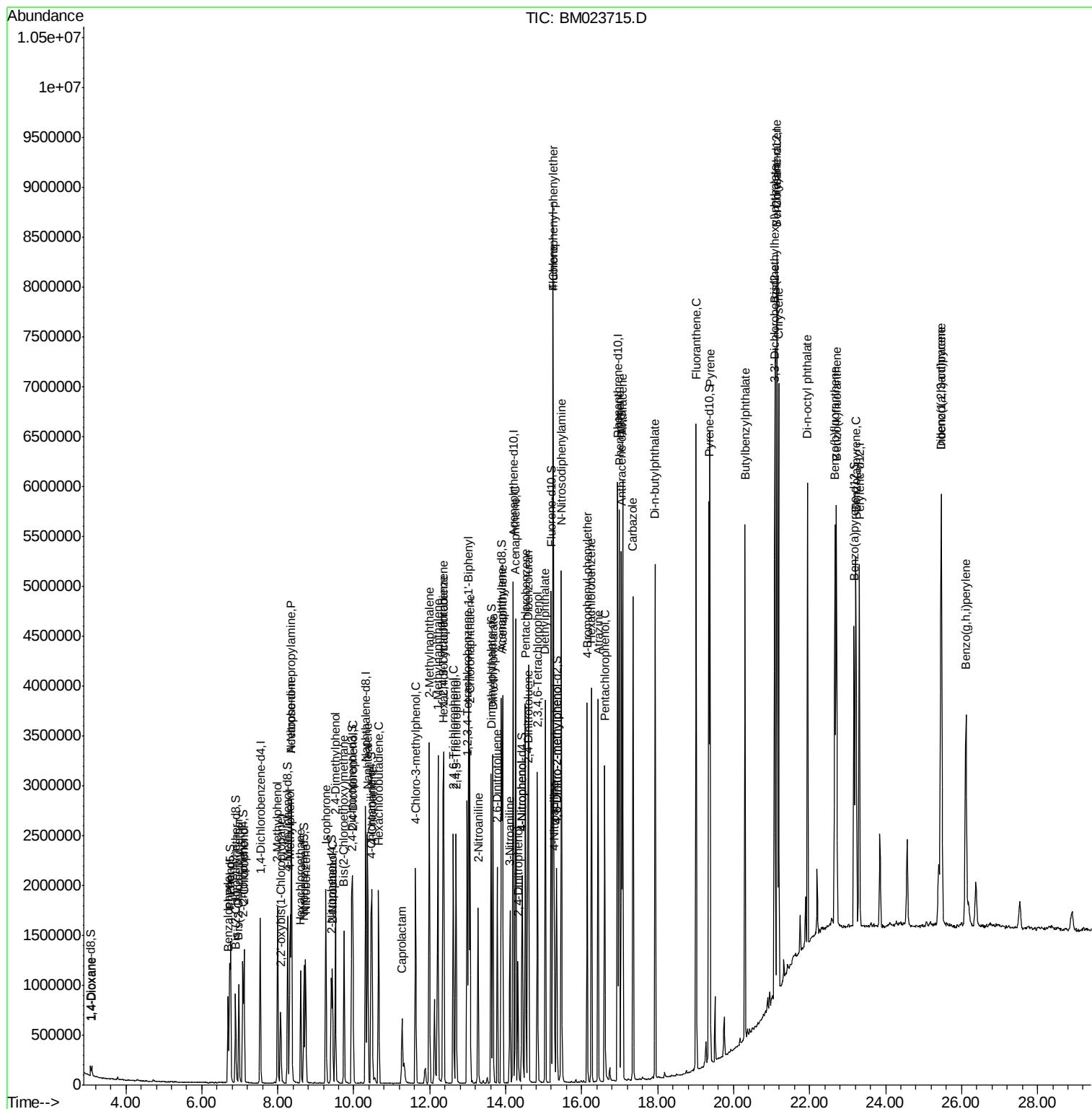
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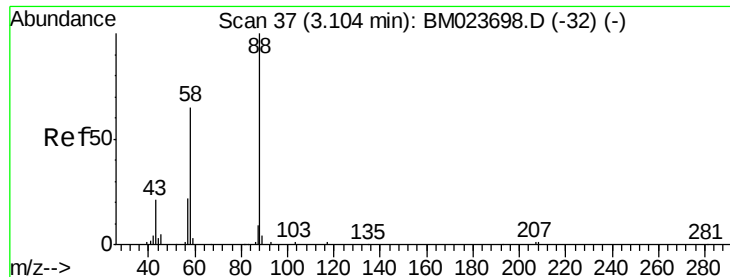
Data File : BM023715.D

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ALS Vial    : 2      Sample Multipl
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#2

1,4-Dioxane

Concen: 5.107 ng/uL

RT: 3.10 min Scan# 37

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

Instrument :

BNA_M

ClientSampleId :

SSTD02017

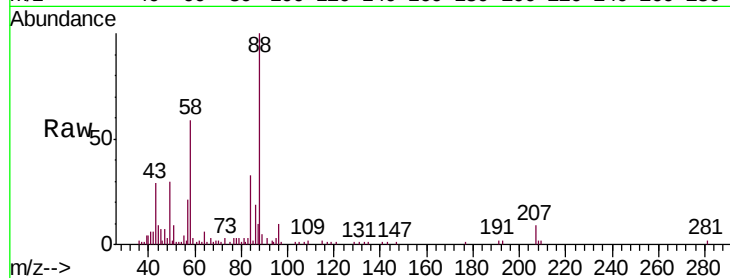
Tgt Ion: 88 Resp: 61377

Ion Ratio Lower Upper

88 100

43 28.6 18.9 28.3#

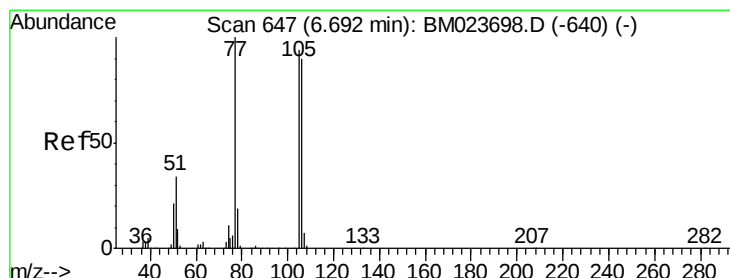
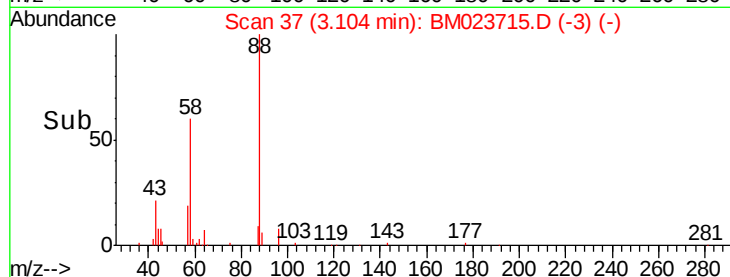
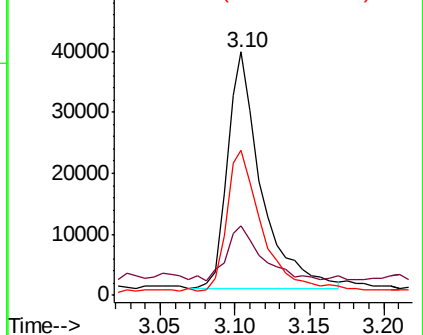
58 59.3 49.1 73.7



Abundance Ion 88.00 (87.70 to 88.70): BM023715.D (-3)

Ion 43.00 (42.70 to 43.70): BM023715.D (-3)

Ion 58.00 (57.70 to 58.70): BM023715.D (-3)



#4

Benzaldehyde

Concen: 13.256 ng/uL

RT: 6.69 min Scan# 647

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

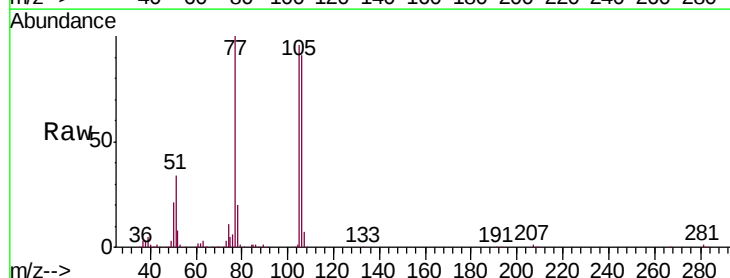
Tgt Ion: 77 Resp: 327759

Ion Ratio Lower Upper

77 100

105 96.2 75.9 113.9

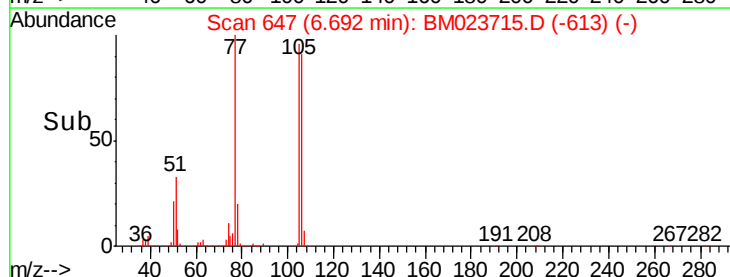
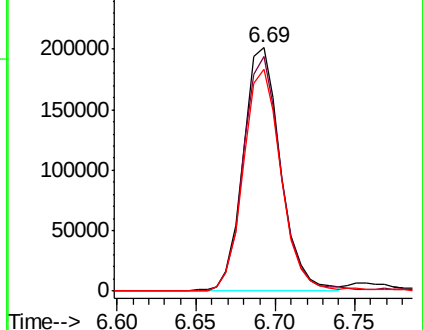
106 91.1 70.2 105.4

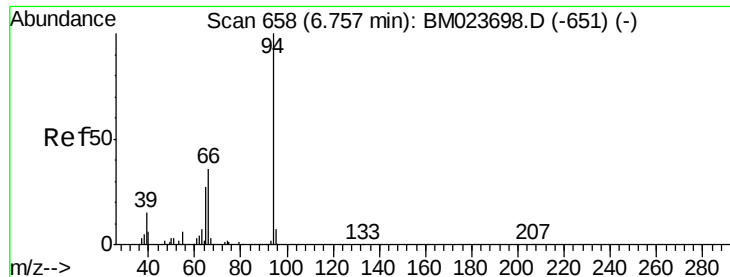


Abundance Ion 77.00 (76.70 to 77.70): BM023715.D (-613)

Ion 105.00 (104.70 to 105.70): BM023715.D (-613)

Ion 106.00 (105.70 to 106.70): BM023715.D (-613)





#6

Phenol

Concen: 18.408 ng/ul

RT: 6.76 min Scan# 658

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

Instrument :

BNA_M

ClientSampleId :

SSTD02017

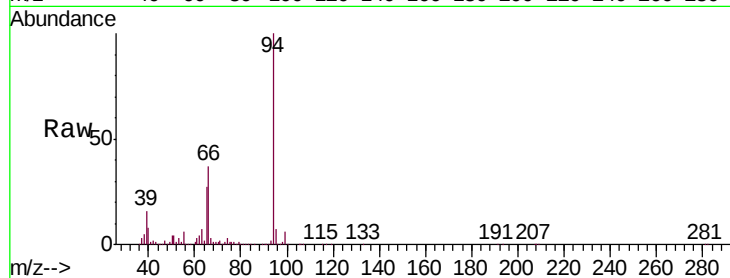
Tgt Ion: 94 Resp: 799210

Ion Ratio Lower Upper

94 100

65 26.6 21.4 32.2

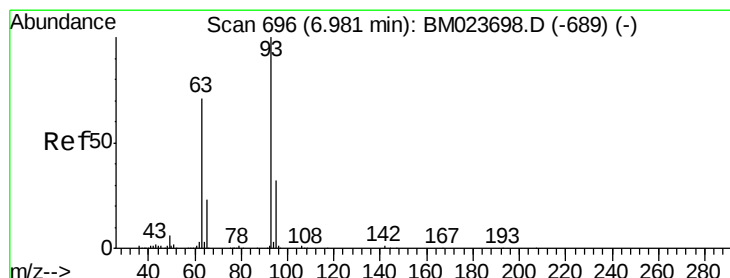
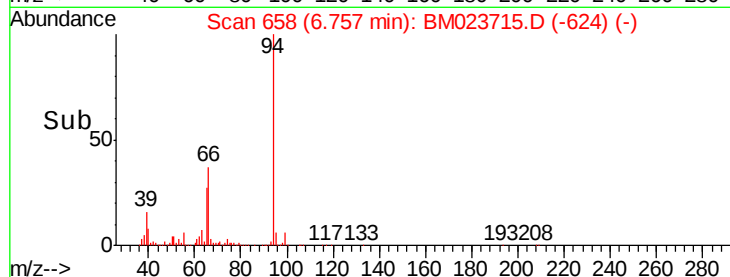
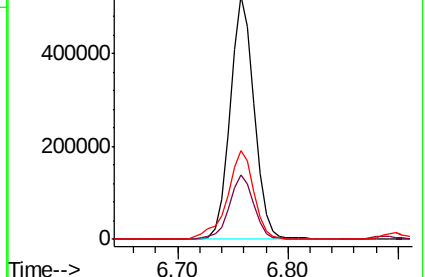
66 36.5 30.7 46.1



Abundance Ion 94.00 (93.70 to 94.70): BM023715.D (-651) (-)

Ion 65.00 (64.70 to 65.70): BM023715.D (-651) (-)

Ion 66.00 (65.70 to 66.70): BM023715.D (-651) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 17.344 ng/ul

RT: 6.97 min Scan# 695

Delta R.T. -0.01 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

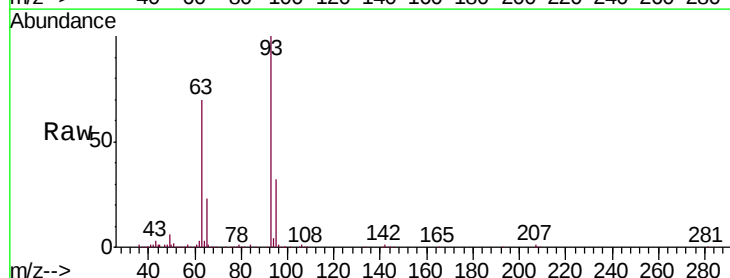
Tgt Ion: 93 Resp: 576717

Ion Ratio Lower Upper

93 100

63 70.0 55.4 83.0

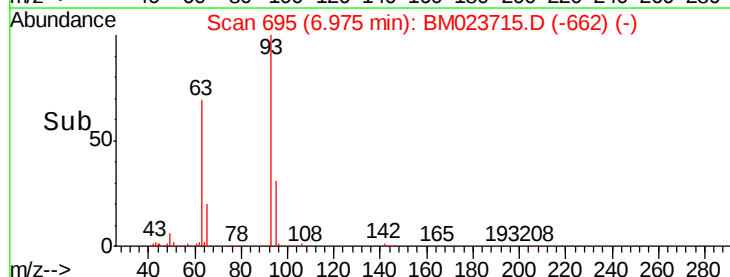
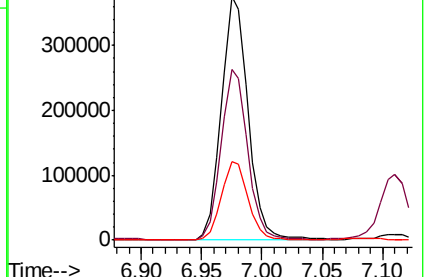
95 32.1 26.2 39.4

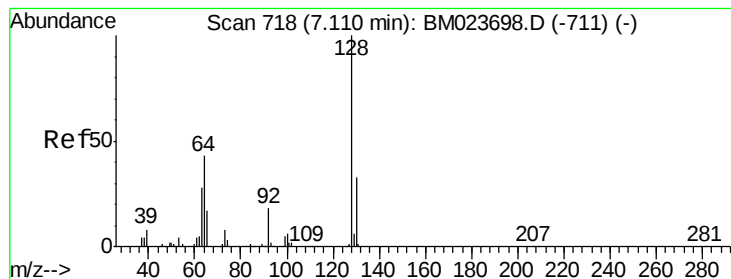


Abundance Ion 93.00 (92.70 to 93.70): BM023715.D (-689) (-)

Ion 63.00 (62.70 to 63.70): BM023715.D (-689) (-)

Ion 95.00 (94.70 to 95.70): BM023715.D (-689) (-)

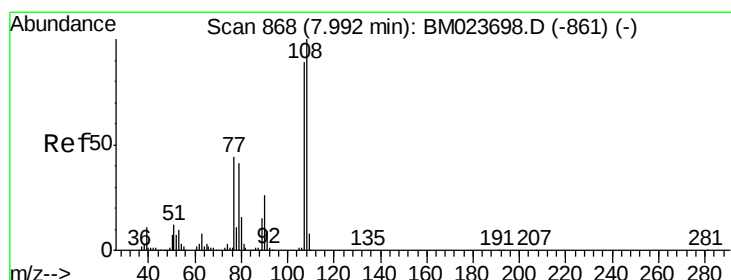
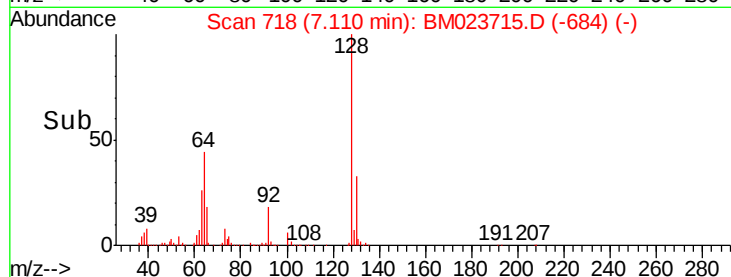
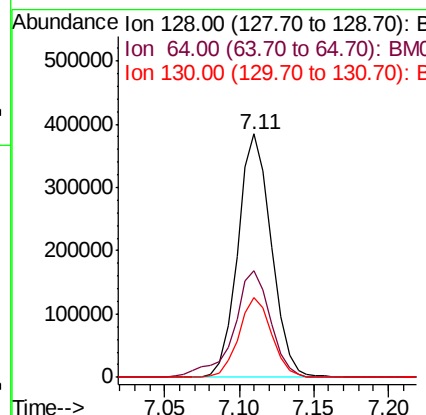
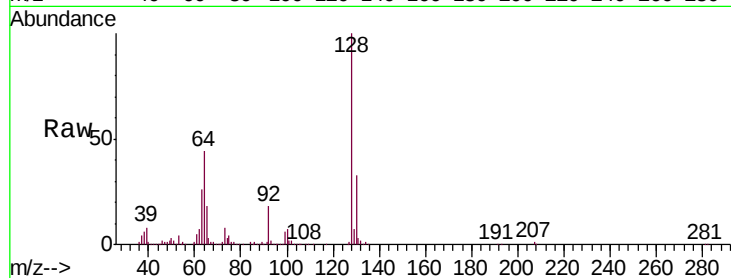




#10
 2-Chlorophenol
 Concen: 19.086 ng/ul
 RT: 7.11 min Scan# 718
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

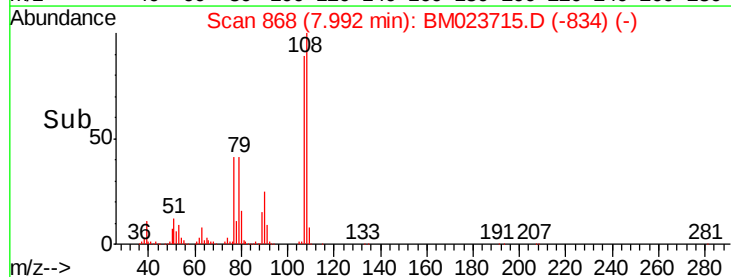
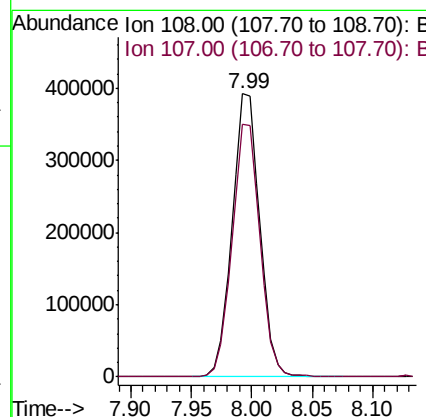
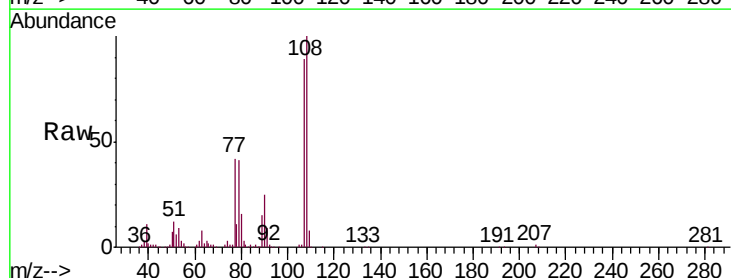
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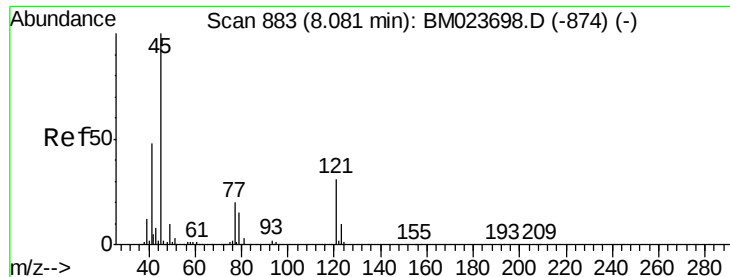
Tgt Ion	Ratio	Lower	Upper
128	100		
64	43.7	38.1	57.1
130	32.9	26.4	39.6



#11
 2-Methylphenol
 Concen: 19.252 ng/ul
 RT: 7.99 min Scan# 868
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Tgt Ion	Ratio	Lower	Upper
108	100		
107	89.2	71.4	107.2

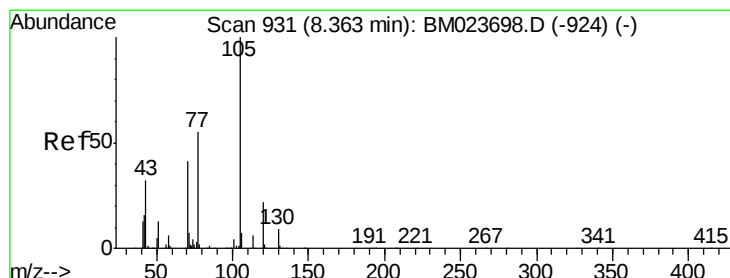
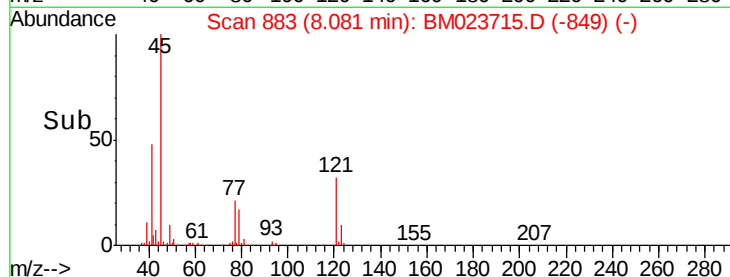
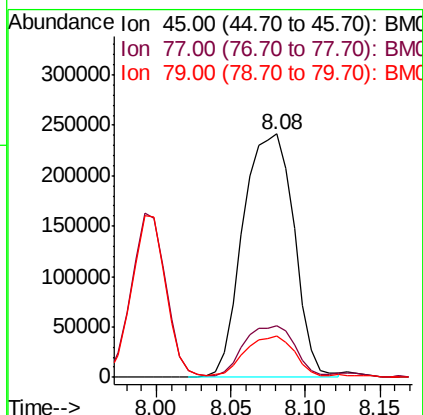
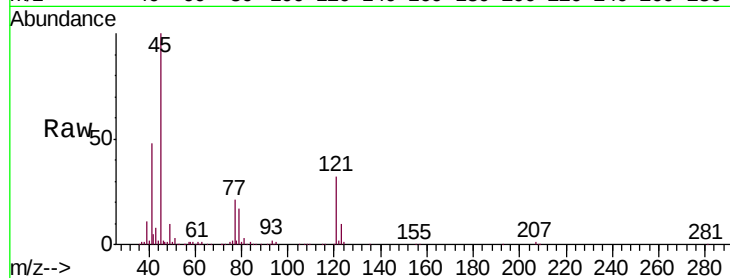




#12
2,2'-oxybis(1-chloropropane)
Concen: 17.689 ng/ul
RT: 8.08 min Scan# 883
Delta R.T. -0.00 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

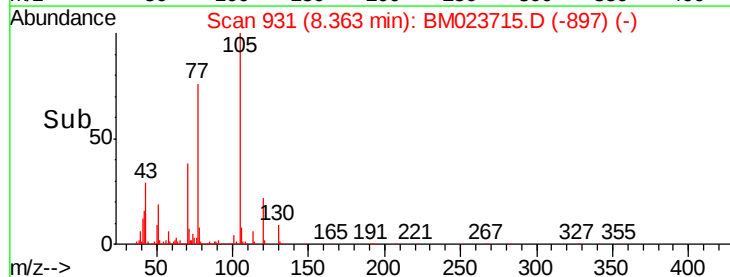
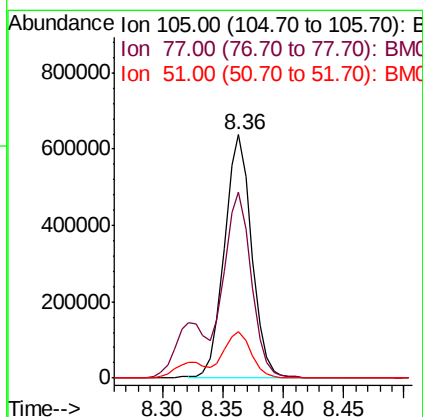
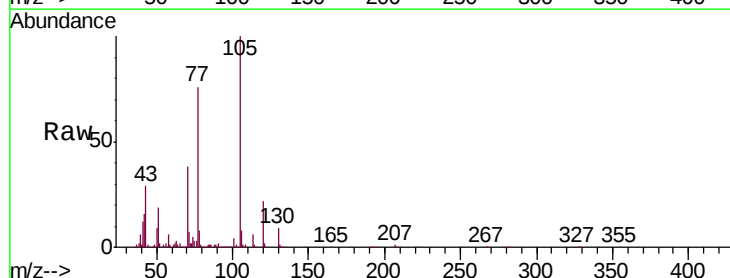
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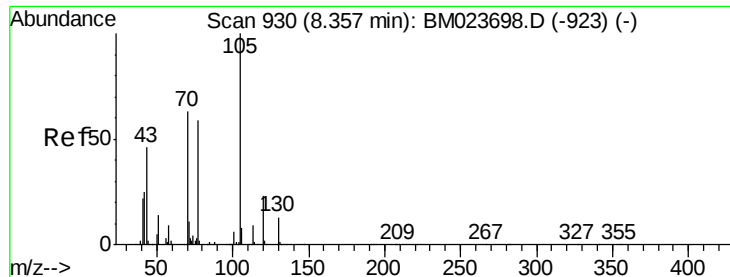
Tgt Ion: 45 Resp: 573843
Ion Ratio Lower Upper
45 100
77 21.2 17.4 26.0
79 17.1 13.9 20.9



#14
Acetophenone
Concen: 18.845 ng/ul
RT: 8.36 min Scan# 931
Delta R.T. -0.00 min
Lab File: BM023715.D
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Tgt Ion: 105 Resp: 988134
Ion Ratio Lower Upper
105 100
77 76.2 63.8 95.6
51 19.1 16.3 24.5

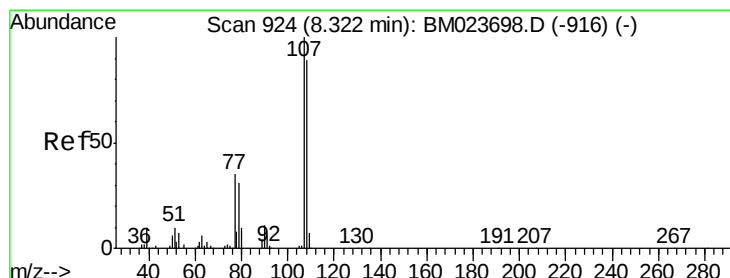
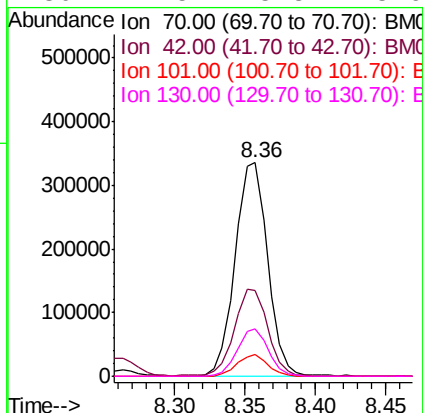
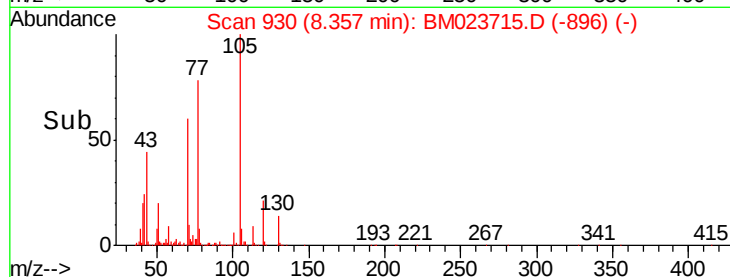
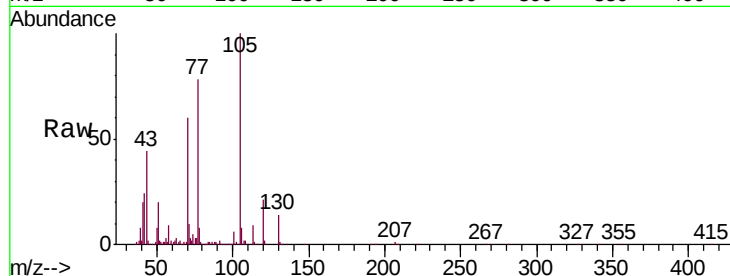




#15
N-Nitroso-di-n-propylamine
Concen: 19.494 ng/ul
RT: 8.36 min Scan# 930
Delta R.T. -0.00 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

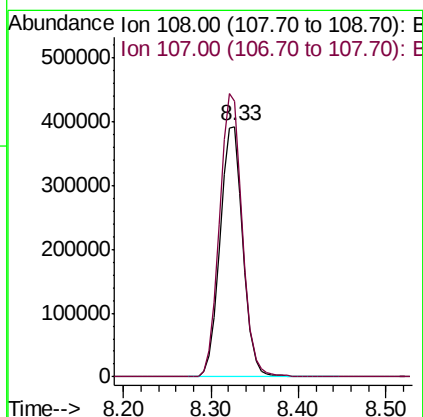
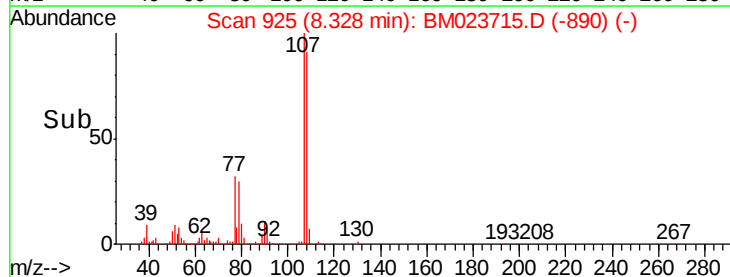
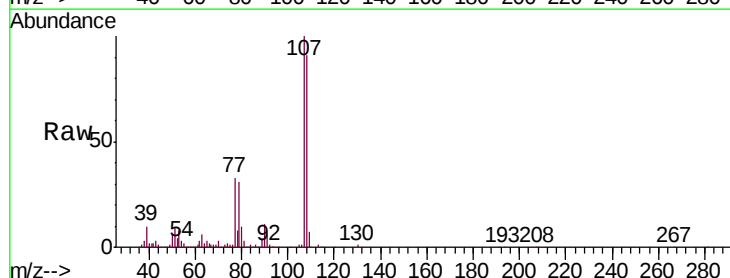
Instrument :
BNA_M
ClientSampleId :
SSTD02017

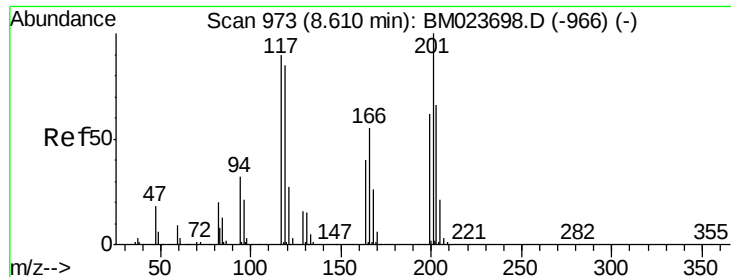
Tgt Ion: 70 Resp: 537002
Ion Ratio Lower Upper
70 100
42 40.2 32.1 48.1
101 9.9 7.4 11.2
130 22.5 15.8 23.6



#16
4-Methylphenol
Concen: 19.810 ng/ul
RT: 8.33 min Scan# 925
Delta R.T. 0.01 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

Tgt Ion: 108 Resp: 710816
Ion Ratio Lower Upper
108 100
107 110.0 89.8 134.6

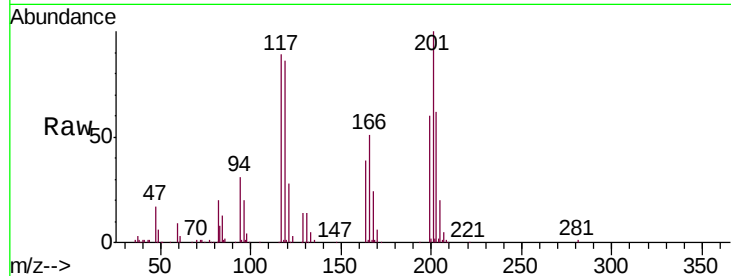




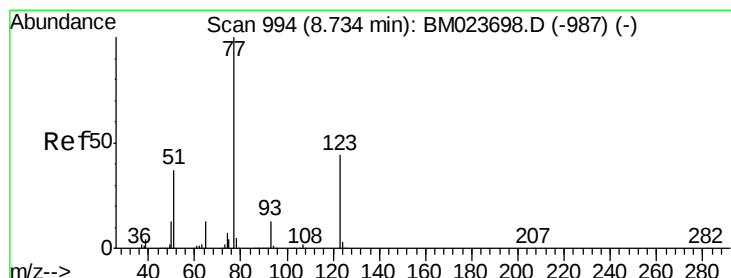
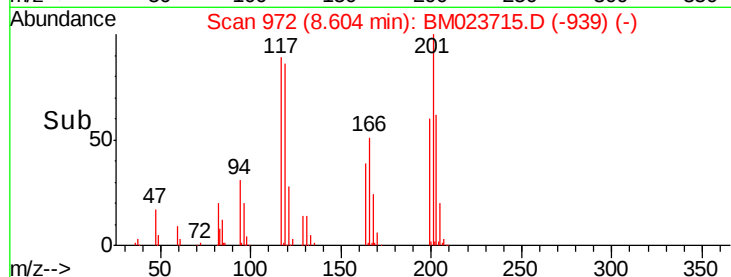
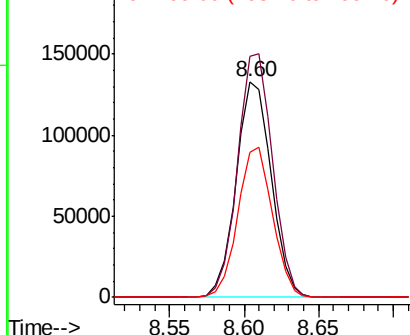
#17
Hexachloroethane
Concen: 17.401 ng/ul
RT: 8.60 min Scan# 972
Delta R.T. -0.01 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

Instrument :
BNA_M
ClientSampleId :
SSTD02017

Tgt Ion:117 Resp: 217360
Ion Ratio Lower Upper
117 100
201 111.8 90.0 135.0
199 67.3 57.0 85.4

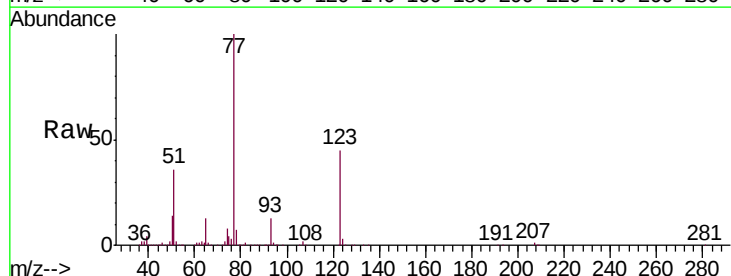


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

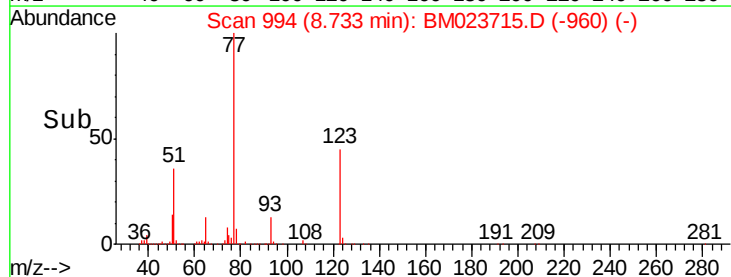
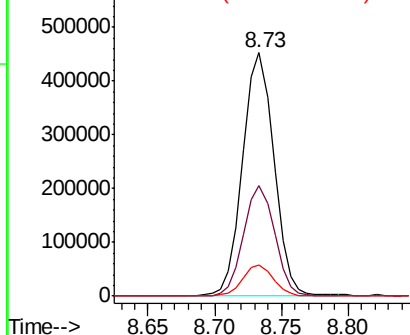


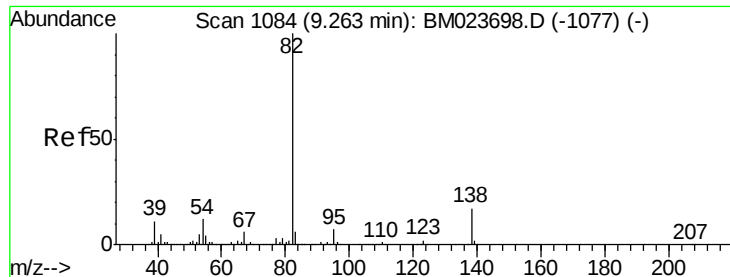
#20
Nitrobenzene
Concen: 16.813 ng/ul
RT: 8.73 min Scan# 994
Delta R.T. -0.00 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

Tgt Ion: 77 Resp: 732615
Ion Ratio Lower Upper
77 100
123 45.1 33.1 49.7
65 12.6 9.8 14.8



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: 17.789 ng/ul

RT: 9.26 min Scan# 1084

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

Instrument :

BNA_M

ClientSampleId :

SSTD02017

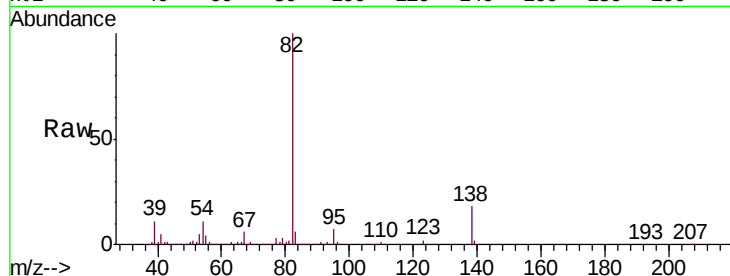
Tgt Ion: 82 Resp: 1512179

Ion Ratio Lower Upper

82 100

95 7.0 5.8 8.8

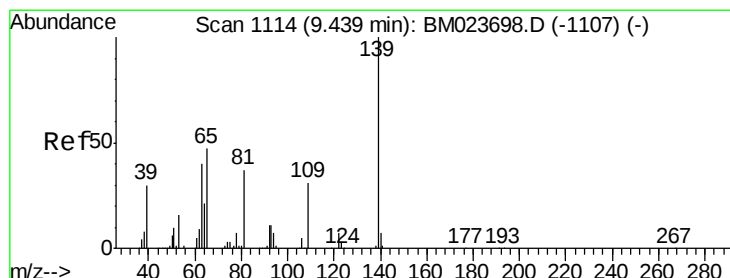
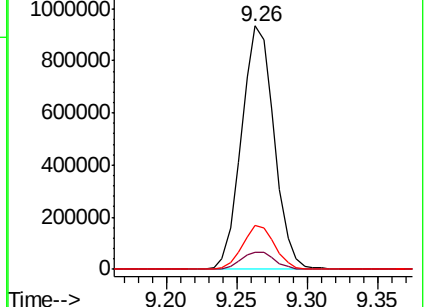
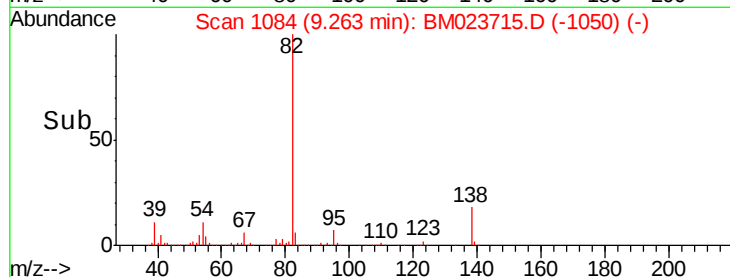
138 17.8 13.4 20.2



Abundance Ion 82.00 (81.70 to 82.70): BM023715.D (-1050) (-)

Ion 95.00 (94.70 to 95.70): BM023715.D (-1050) (-)

Ion 138.00 (137.70 to 138.70): BM023715.D (-1050) (-)



#23

2-Nitrophenol

Concen: 20.431 ng/ul

RT: 9.44 min Scan# 1114

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

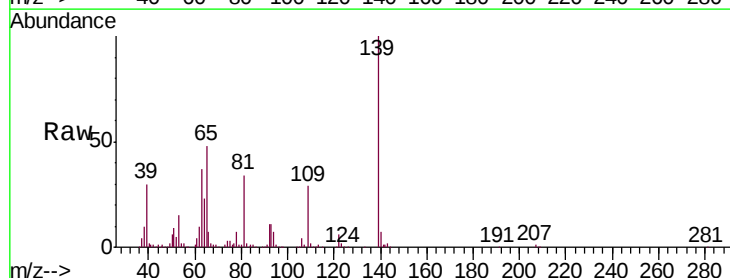
Tgt Ion: 139 Resp: 393653

Ion Ratio Lower Upper

139 100

65 48.3 41.7 62.5

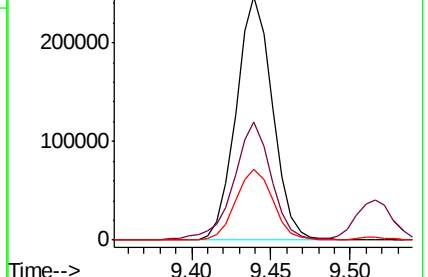
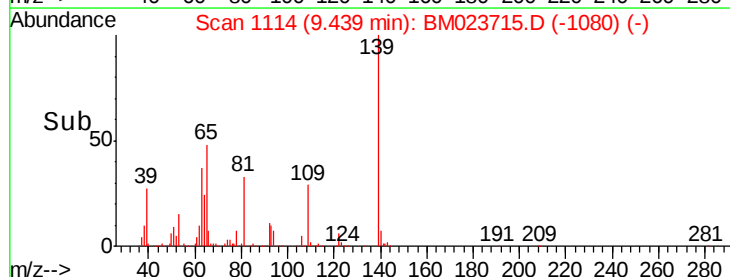
109 29.1 26.1 39.1

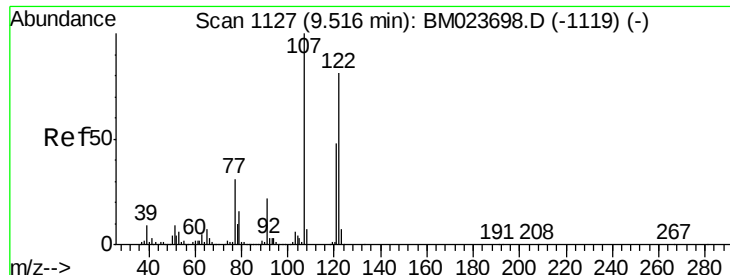


Abundance Ion 139.00 (138.70 to 139.70): BM023715.D (-1080) (-)

Ion 65.00 (64.70 to 65.70): BM023715.D (-1080) (-)

Ion 109.00 (108.70 to 109.70): BM023715.D (-1080) (-)

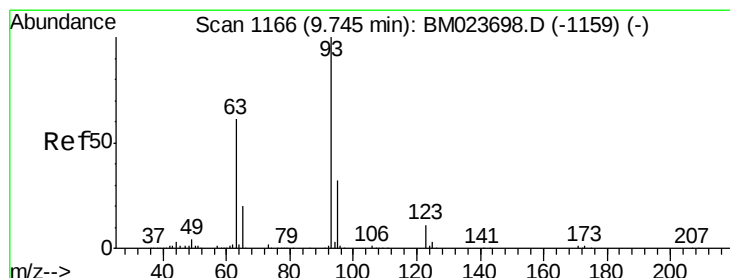
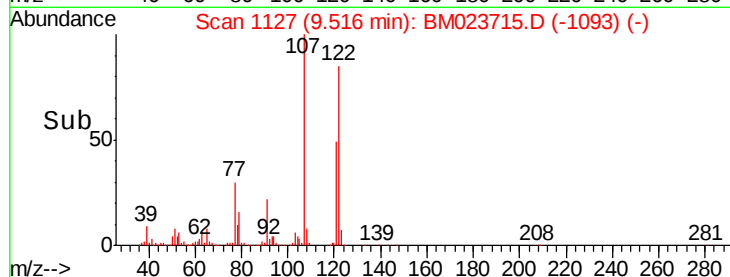
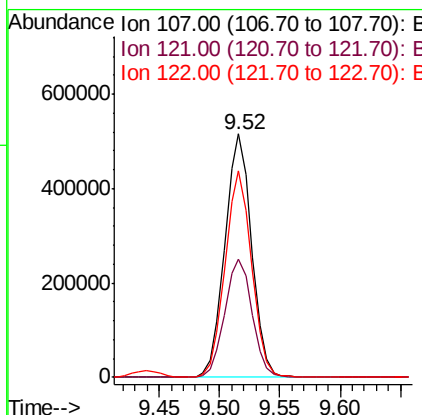
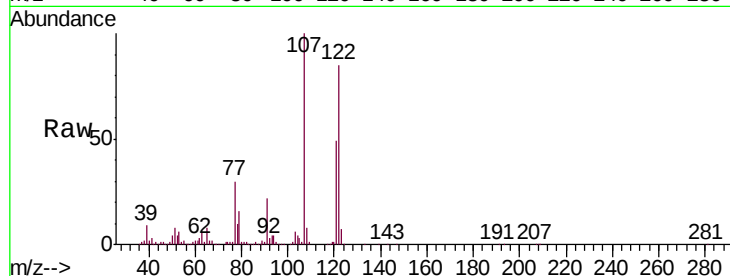




#24
 2,4-Dimethylphenol
 Concen: 18.047 ng/ul
 RT: 9.52 min Scan# 1127
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

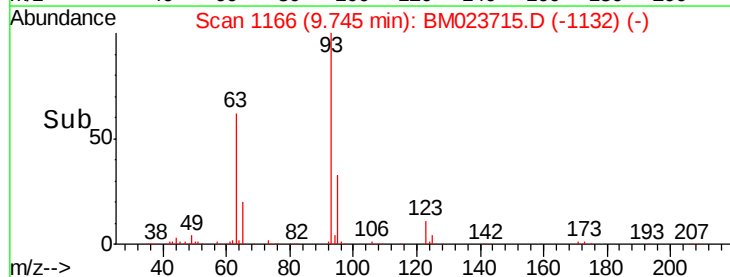
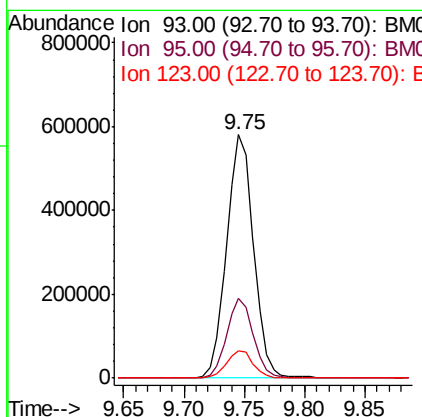
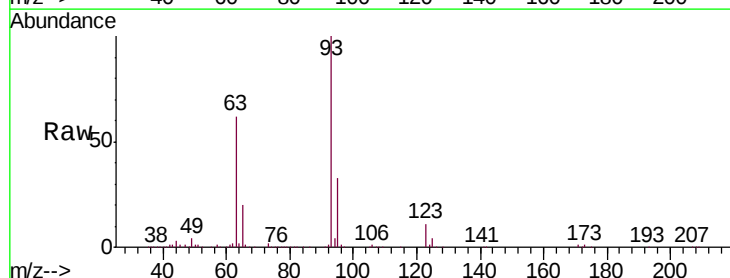
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02017

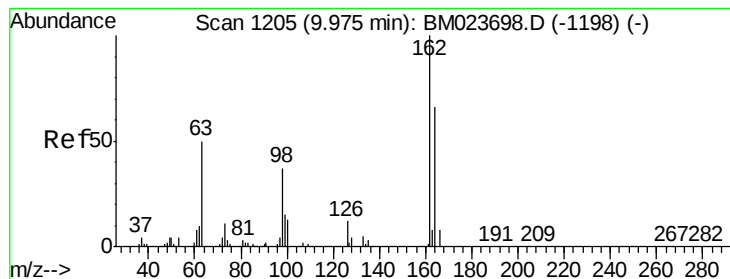
Tgt Ion	Ratio	Lower	Upper
107	100		
121	48.7	38.6	57.8
122	84.6	65.9	98.9



#25
 Bis(2-Chloroethoxy)methane
 Concen: 16.917 ng/ul
 RT: 9.75 min Scan# 1166
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.9	25.7	38.5
123	11.0	8.3	12.5





#27

2,4-Dichlorophenol

Concen: 19.098 ng/ul

RT: 9.97 min Scan# 1205

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

Instrument :

BNA_M

ClientSampleId :

SSTD02017

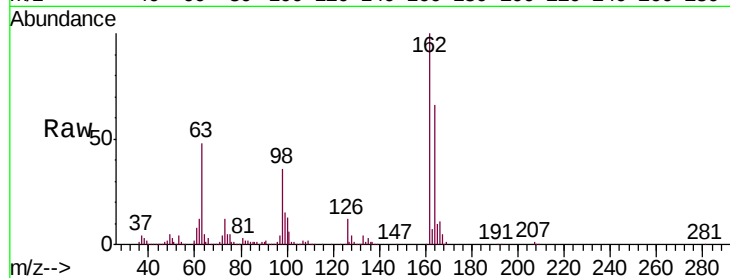
Tgt Ion:162 Resp: 725609

Ion Ratio Lower Upper

162 100

164 66.3 51.9 77.9

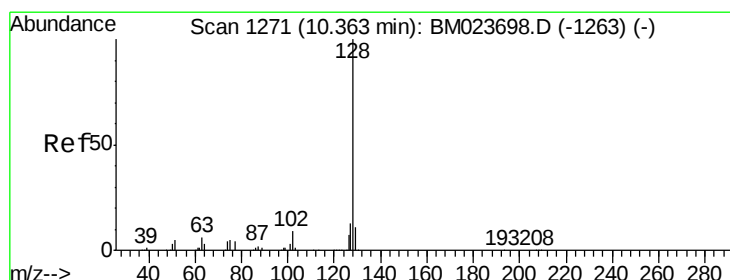
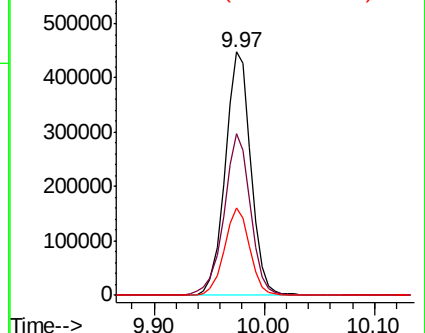
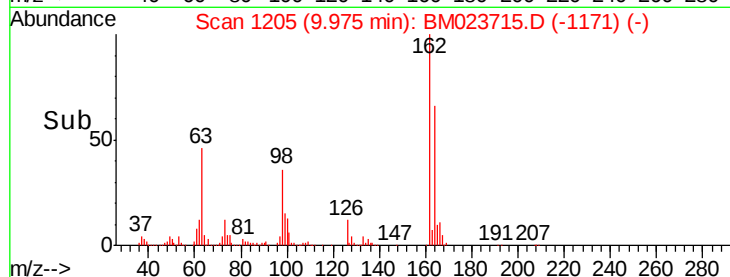
98 35.9 29.9 44.9



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: 17.354 ng/ul

RT: 10.36 min Scan# 1271

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

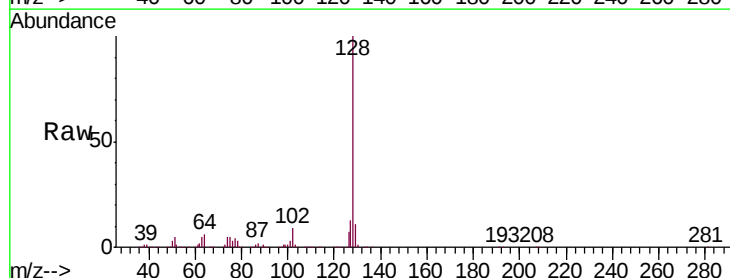
Tgt Ion:128 Resp: 2100187

Ion Ratio Lower Upper

128 100

129 10.8 8.7 13.1

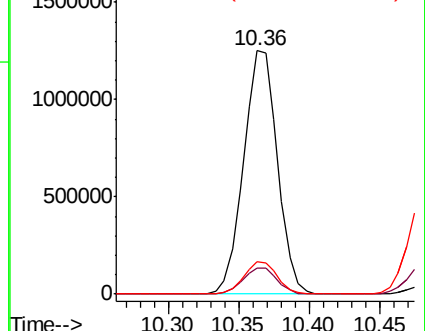
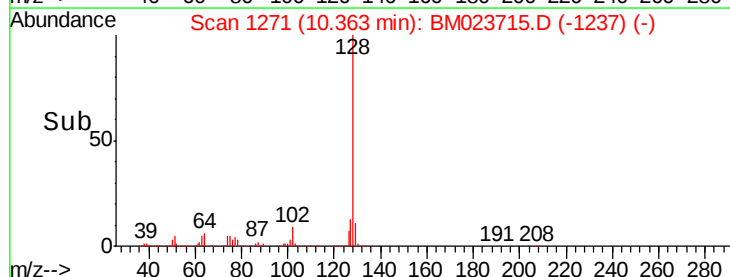
127 13.5 10.6 16.0

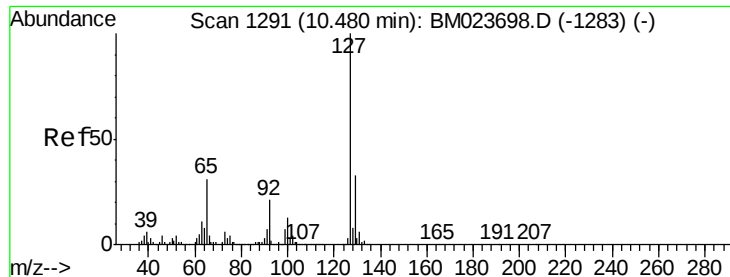


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

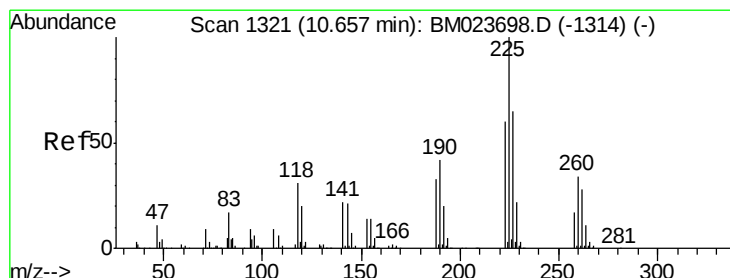
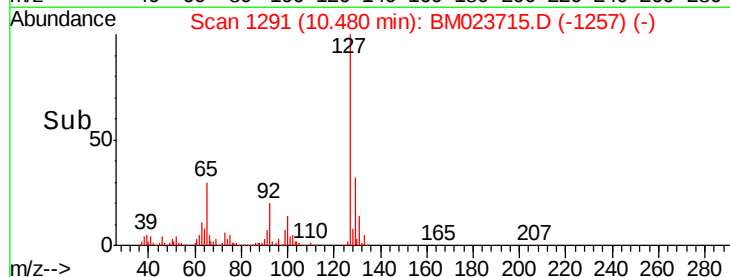
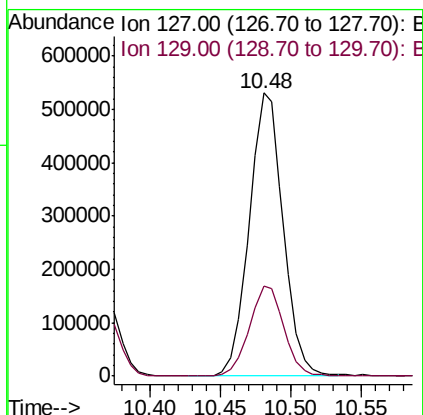
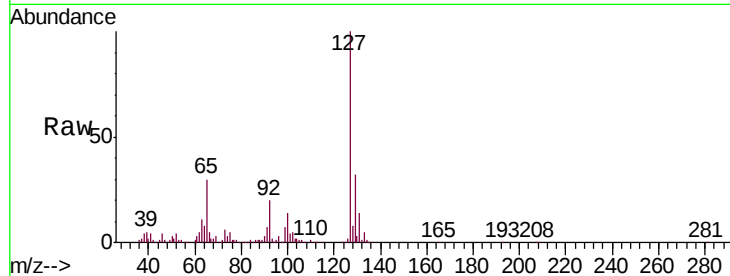




#30
4-Chloroaniline
Concen: 20.095 ng/ul
RT: 10.48 min Scan# 1291
Delta R.T. -0.00 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

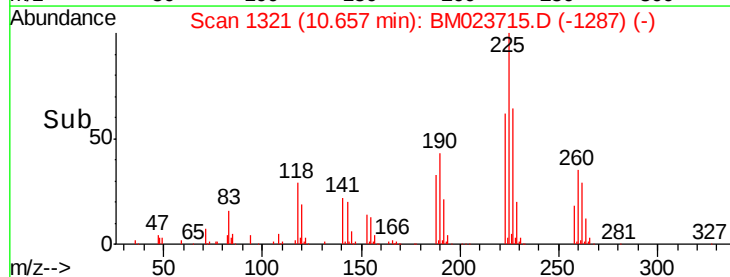
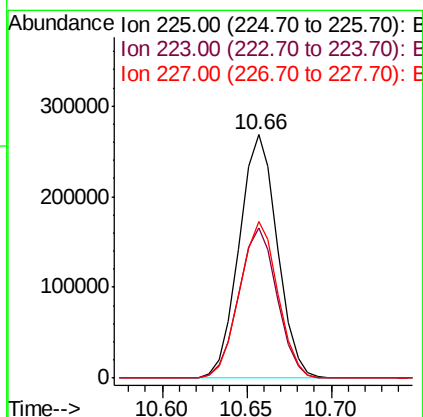
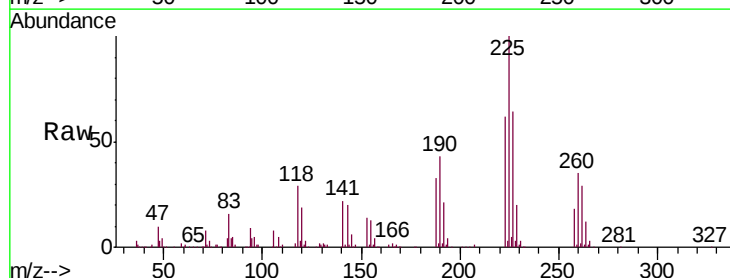
Instrument :
BNA_M
ClientSampleId :
SSTD02017

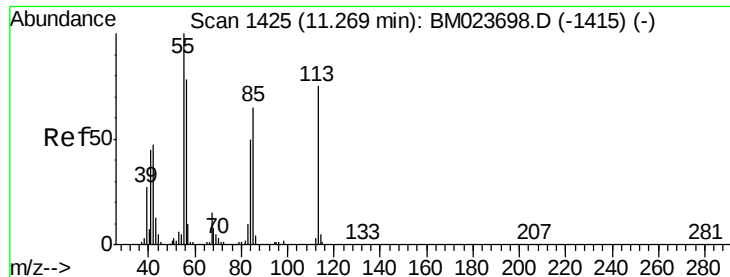
Tgt Ion:127 Resp: 895901
Ion Ratio Lower Upper
127 100
129 31.6 26.1 39.1



#31
Hexachlorobutadiene
Concen: 16.443 ng/ul
RT: 10.66 min Scan# 1321
Delta R.T. -0.00 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

Tgt Ion:225 Resp: 421825
Ion Ratio Lower Upper
225 100
223 61.5 50.5 75.7
227 64.4 51.9 77.9





#32

Caprolactam

Concen: 13.814 ng/ul

RT: 11.27 min Scan# 1425

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

Instrument :

BNA_M

ClientSampleId :

SSTD02017

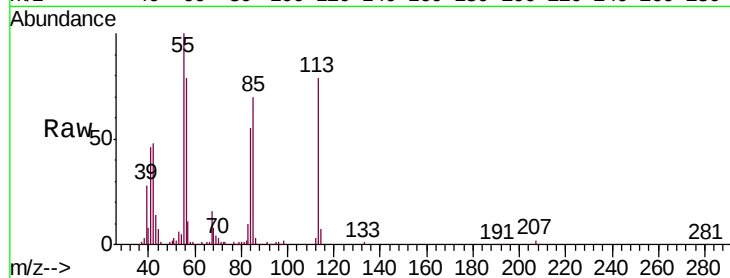
Tgt Ion:113 Resp: 170077

Ion Ratio Lower Upper

113 100

55 126.7 105.8 158.6

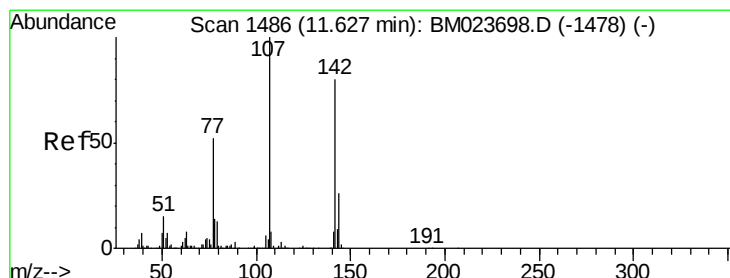
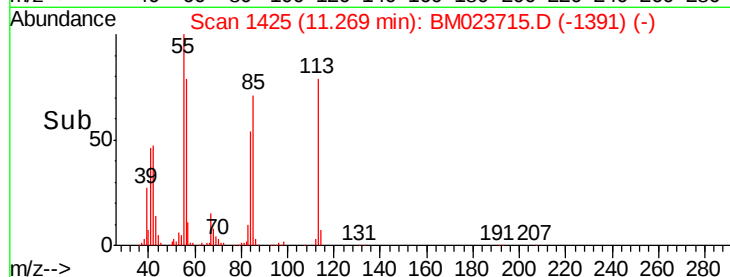
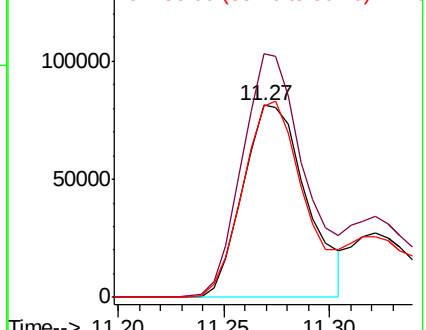
56 99.5 83.0 124.6



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0



#33

4-Chloro-3-methylphenol

Concen: 19.059 ng/ul

RT: 11.63 min Scan# 1486

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

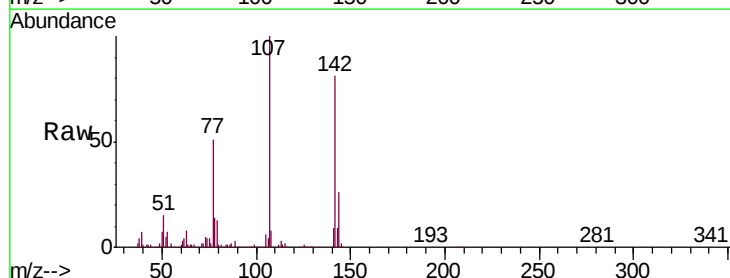
Tgt Ion:107 Resp: 803719

Ion Ratio Lower Upper

107 100

144 26.0 20.6 30.8

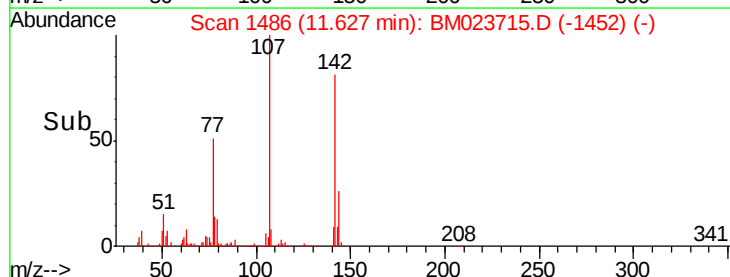
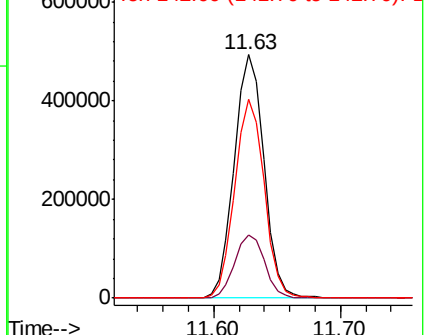
142 81.5 62.9 94.3

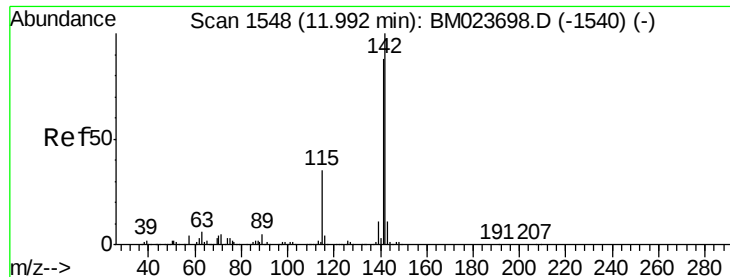


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

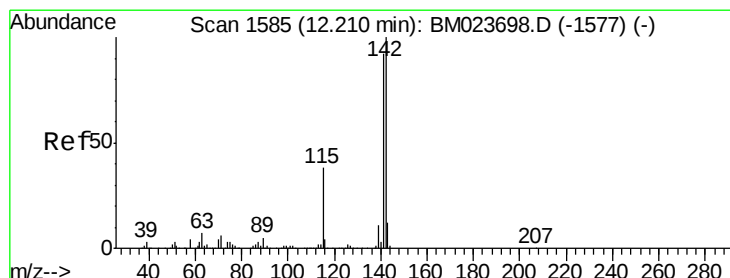
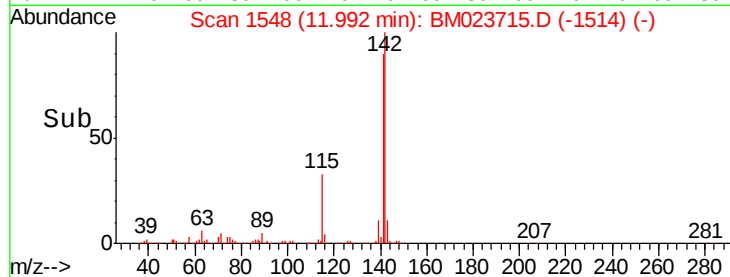
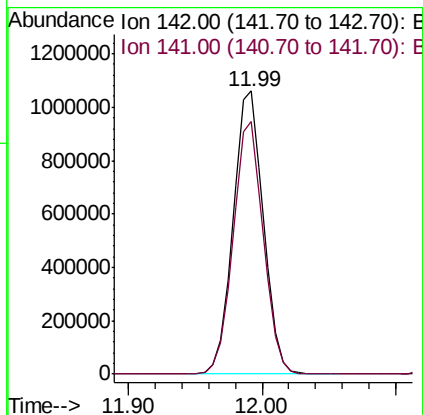
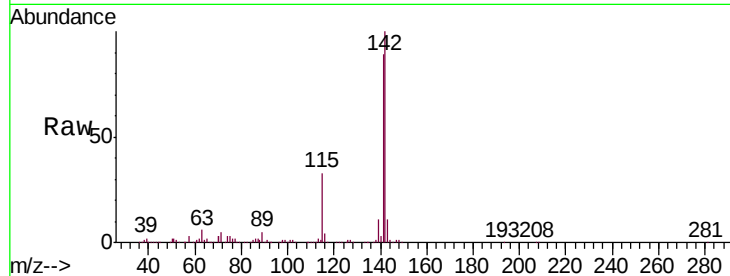




#34
 2-Methylnaphthalene
 Concen: 17.998 ng/ul
 RT: 11.99 min Scan# 1548
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

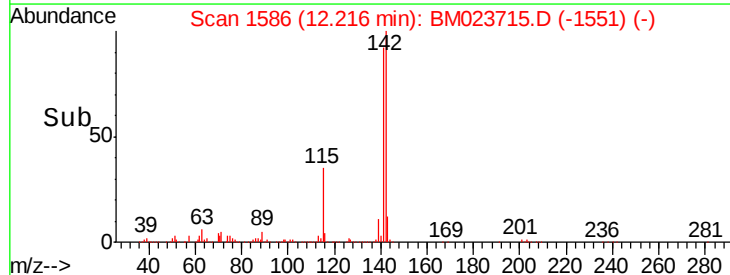
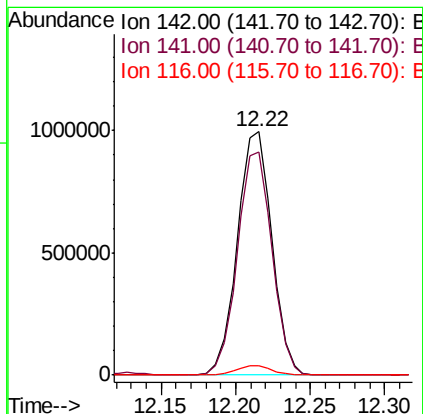
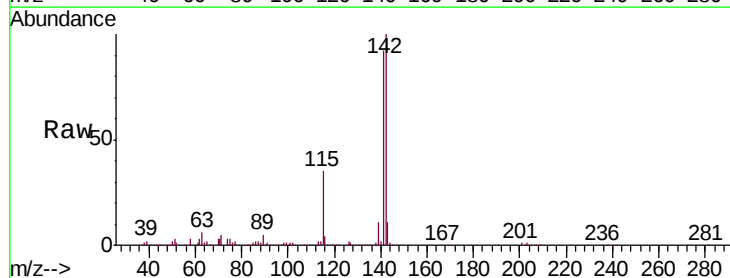
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02017

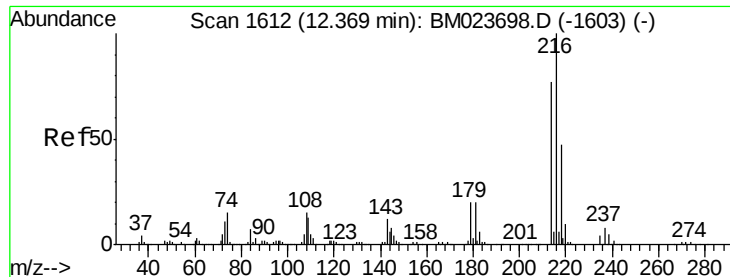
Tgt Ion:142 Resp: 1666219
 Ion Ratio Lower Upper
 142 100
 141 89.5 69.8 104.8



#35
 1-Methylnaphthalene
 Concen: 17.504 ng/ul
 RT: 12.22 min Scan# 1586
 Delta R.T. 0.01 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Tgt Ion:142 Resp: 1598171
 Ion Ratio Lower Upper
 142 100
 141 91.8 74.6 112.0
 116 3.7 3.2 4.8

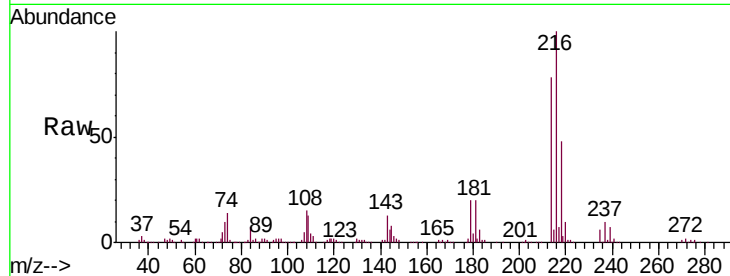




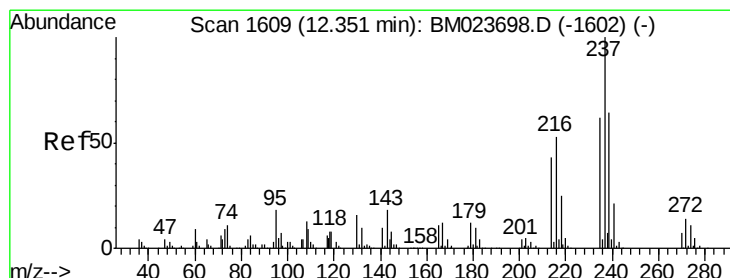
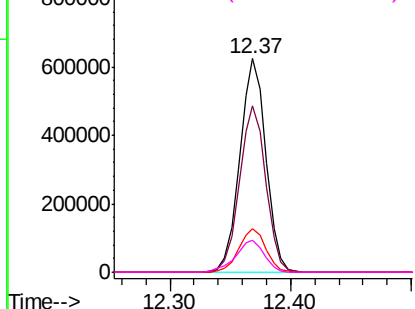
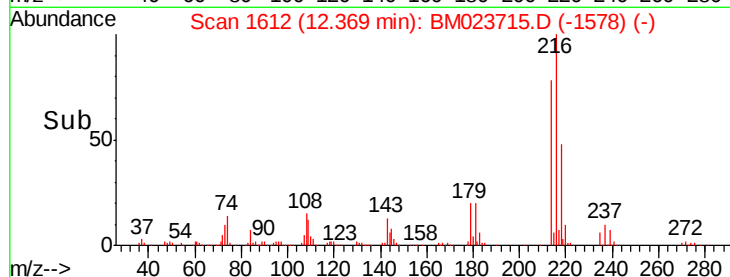
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 16.978 ng/ul
 RT: 12.37 min Scan# 1612
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02017

Tgt Ion:	216	Resp:	938546
Ion	Ratio	Lower	Upper
216	100		
214	78.0	61.7	92.5
179	20.4	16.5	24.7
108	14.8	12.7	19.1

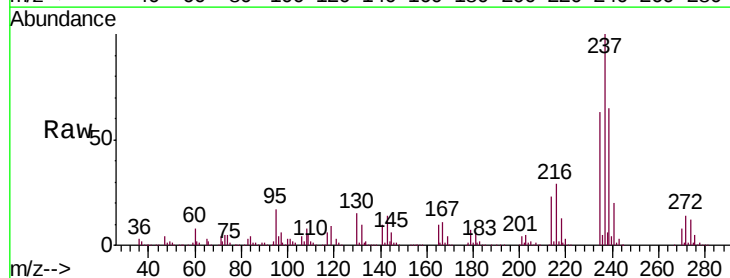


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

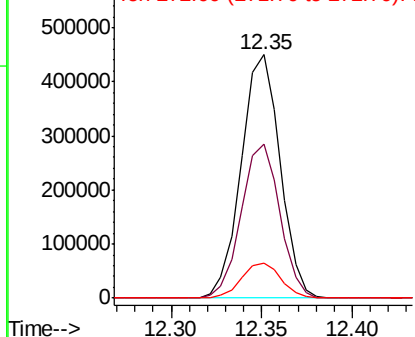
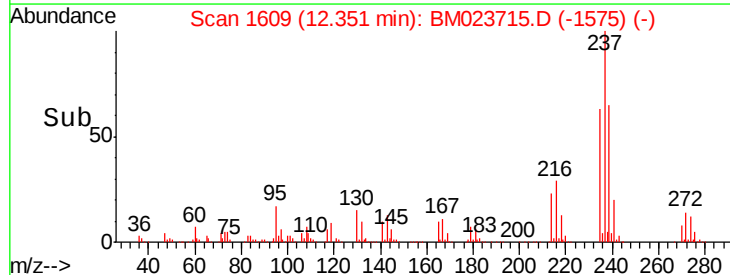


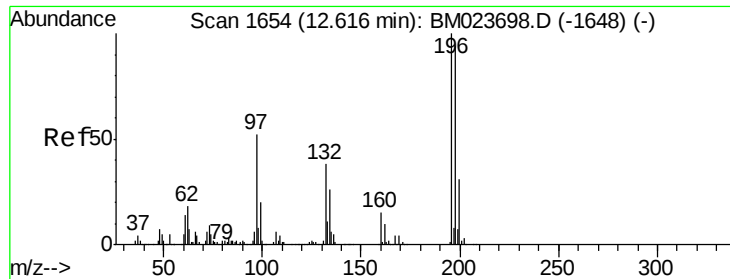
#38
 Hexachlorocyclopentadiene
 Concen: 23.206 ng/ul
 RT: 12.35 min Scan# 1609
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Tgt Ion:	237	Resp:	672004
Ion	Ratio	Lower	Upper
237	100		
235	63.3	49.8	74.8
272	14.4	10.8	16.2



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

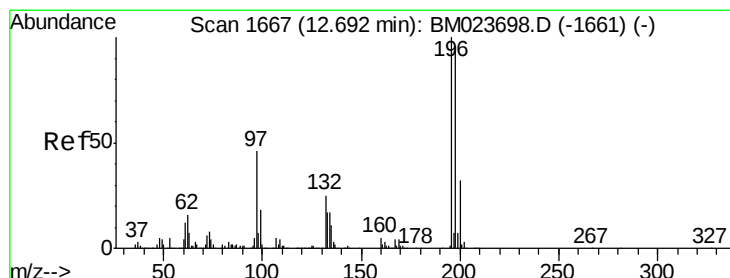
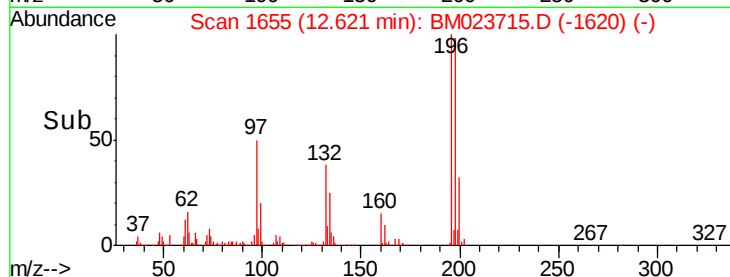
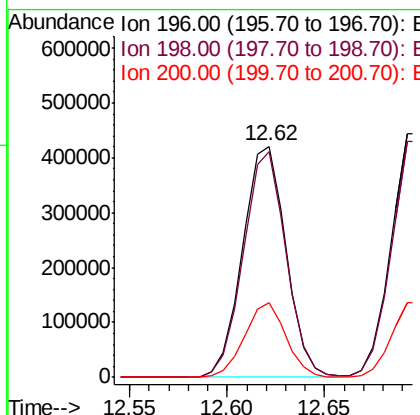
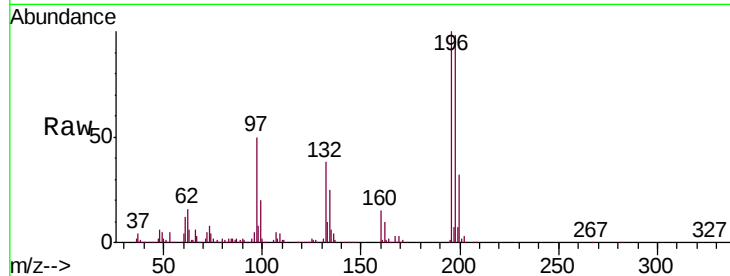




#39
 2,4,6-Trichlorophenol
 Concen: 19.027 ng/ul
 RT: 12.62 min Scan# 1655
 Delta R.T. 0.01 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

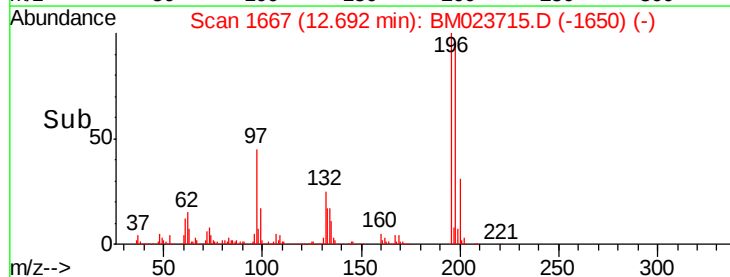
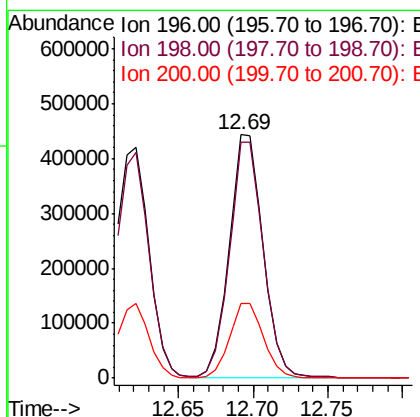
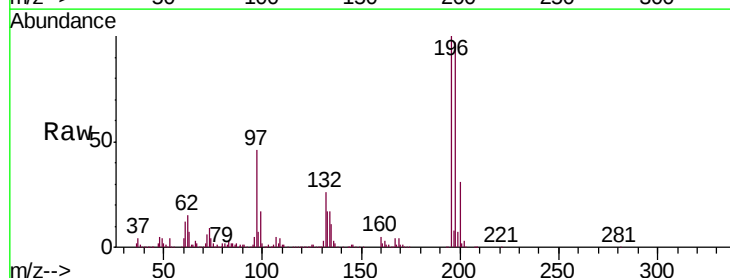
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02017

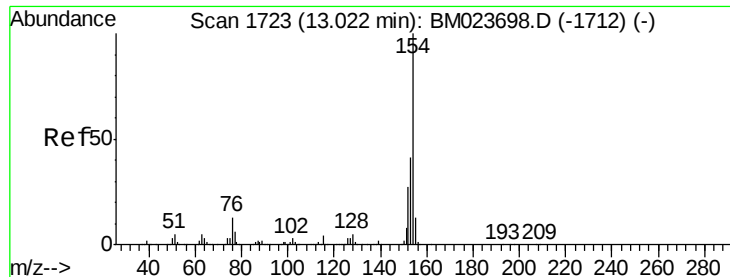
Tgt Ion:196 Resp: 648551
 Ion Ratio Lower Upper
 196 100
 198 97.7 78.5 117.7
 200 32.1 25.6 38.4



#40
 2,4,5-Trichlorophenol
 Concen: 18.806 ng/ul
 RT: 12.69 min Scan# 1667
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Tgt Ion:196 Resp: 698121
 Ion Ratio Lower Upper
 196 100
 198 96.7 75.3 112.9
 200 30.9 25.0 37.6

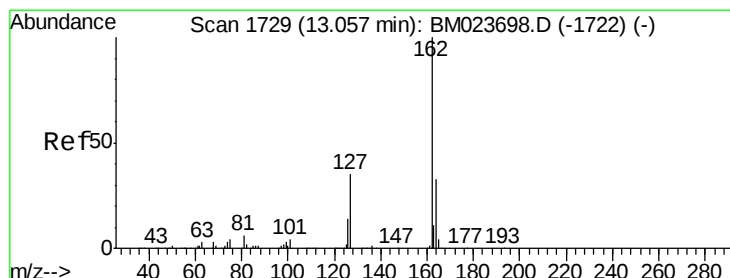
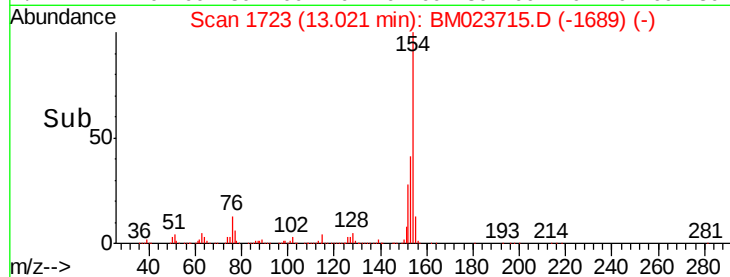
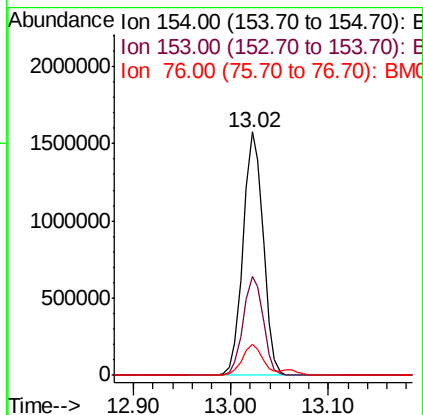
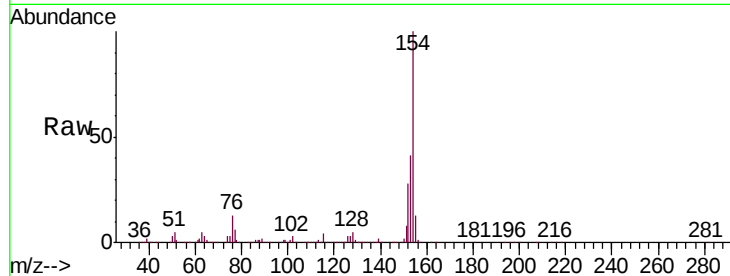




#41
 1,1'-Biphenyl
 Concen: 17.319 ng/ul
 RT: 13.02 min Scan# 1723
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

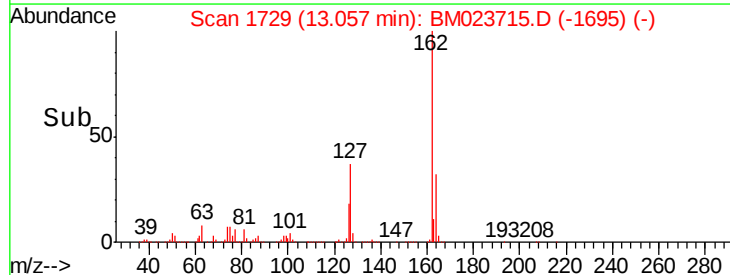
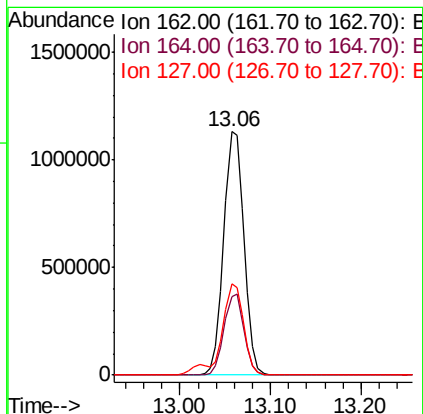
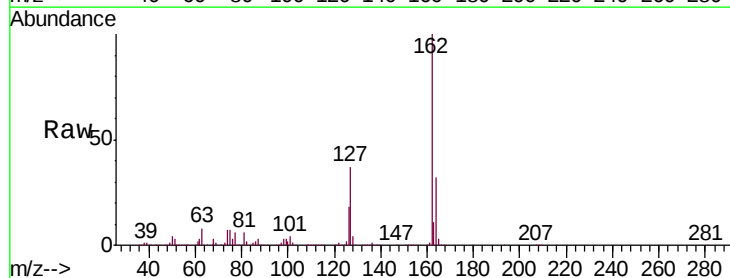
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02017

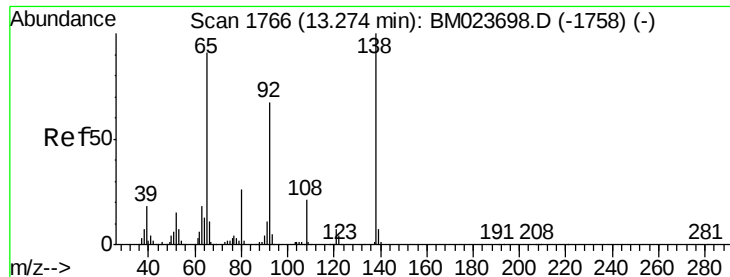
Tgt Ion:154 Resp: 2260453
 Ion Ratio Lower Upper
 154 100
 153 40.6 32.3 48.5
 76 13.0 10.6 15.8



#42
 2-Chloronaphthalene
 Concen: 17.450 ng/ul
 RT: 13.06 min Scan# 1729
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Tgt Ion:162 Resp: 1752990
 Ion Ratio Lower Upper
 162 100
 164 32.3 26.7 40.1
 127 37.4 29.5 44.3

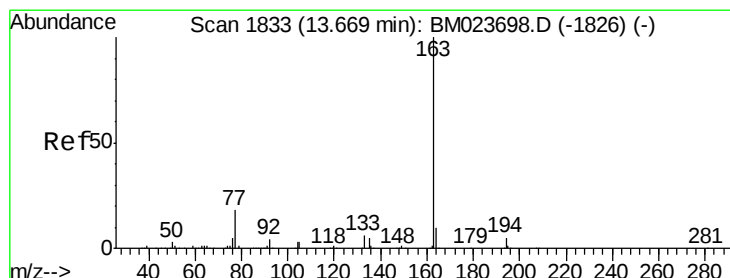
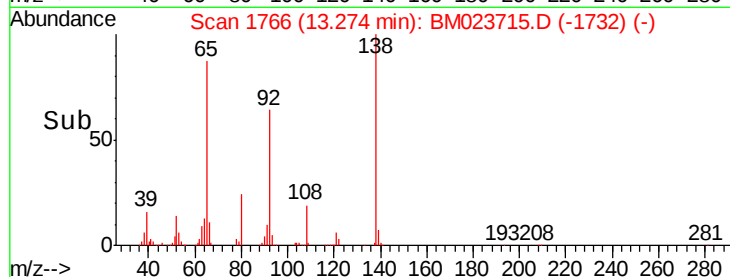
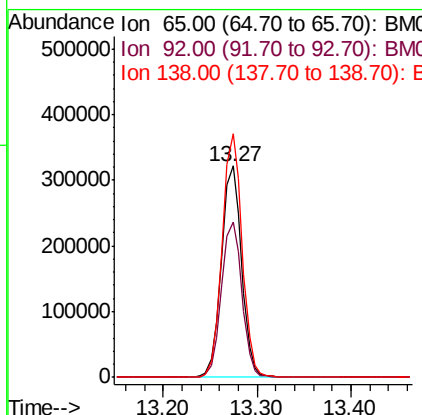
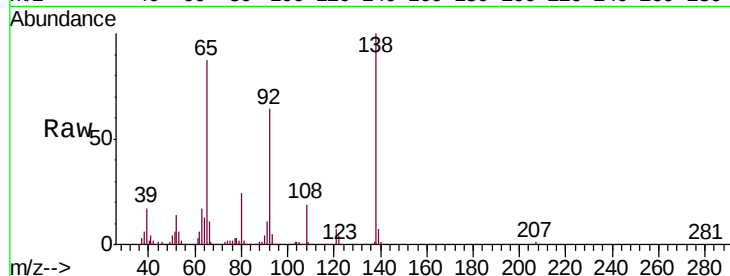




#43
2-Nitroaniline
Concen: 20.341 ng/ul
RT: 13.27 min Scan# 1766
Delta R.T. -0.00 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

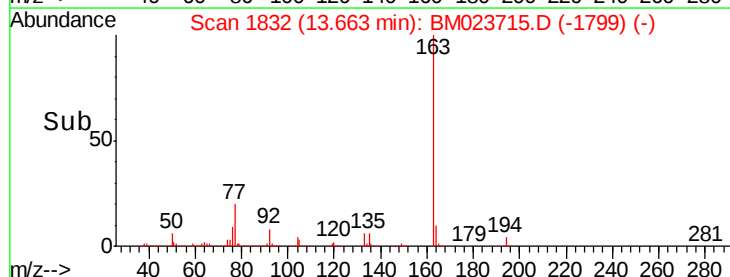
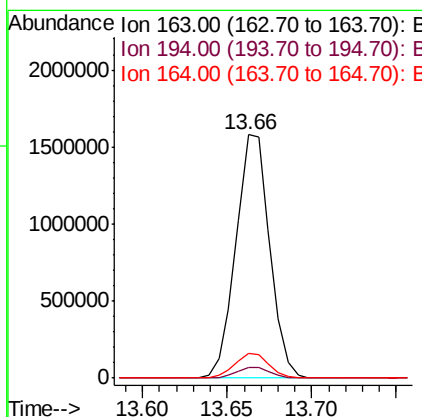
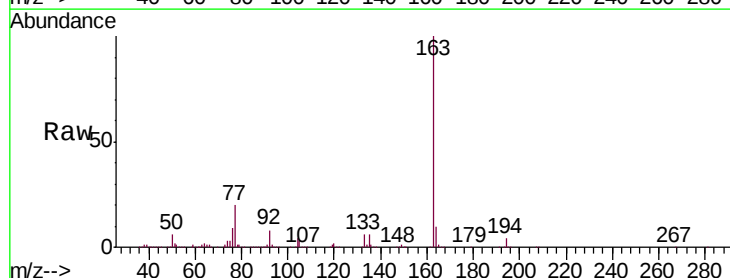
Instrument :
BNA_M
ClientSampleId :
SSTD02017

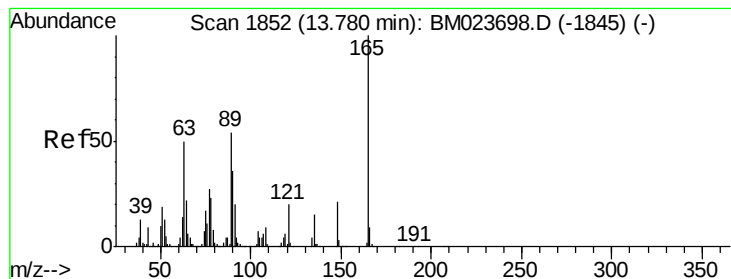
Tgt Ion: 65 Resp: 486048
Ion Ratio Lower Upper
65 100
92 73.7 60.4 90.6
138 115.3 83.8 125.6



#45
Dimethylphthalate
Concen: 17.021 ng/ul
RT: 13.66 min Scan# 1832
Delta R.T. -0.01 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

Tgt Ion: 163 Resp: 2200722
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.0 8.0 12.0





#46

2,6-Dinitrotoluene

Concen: 20.037 ng/ul

RT: 13.78 min Scan# 1852

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

Instrument :

BNA_M

ClientSampleId :

SSTD02017

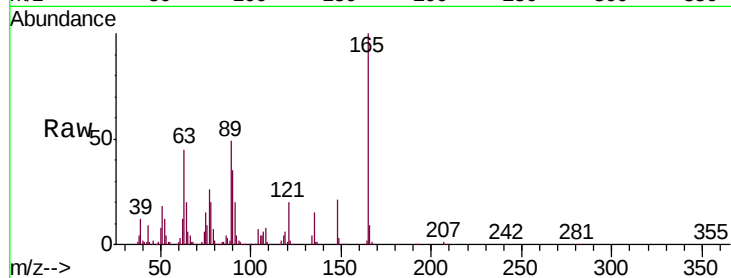
Tgt Ion:165 Resp: 471873

Ion Ratio Lower Upper

165 100

89 49.1 43.8 65.8

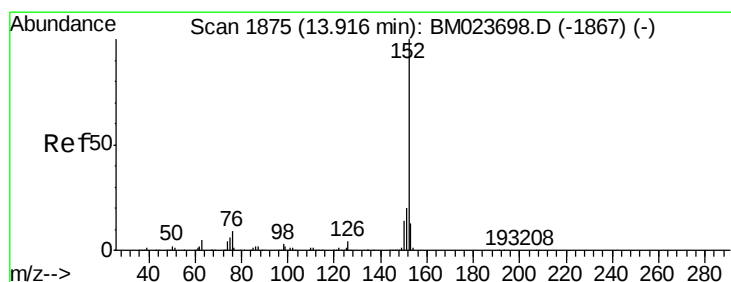
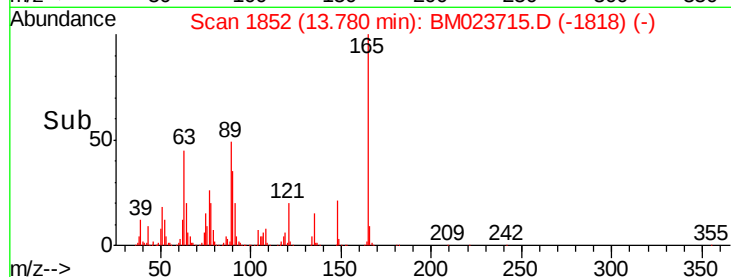
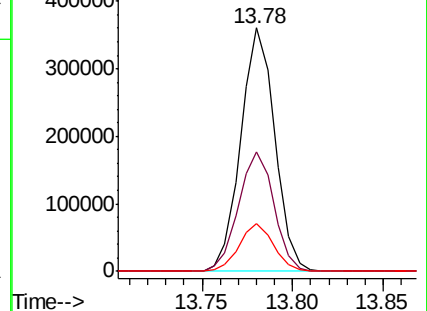
121 19.5 17.0 25.4



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM

Ion 121.00 (120.70 to 121.70): E



#48

Acenaphthylene

Concen: 17.899 ng/ul

RT: 13.92 min Scan# 1875

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

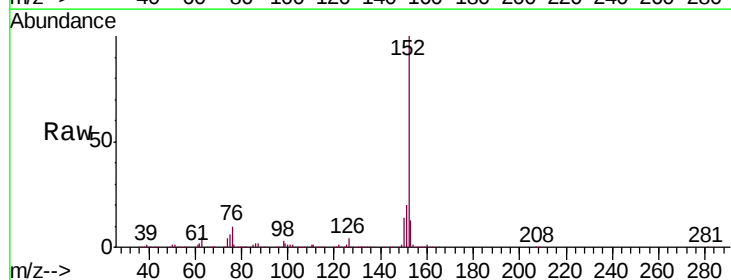
Tgt Ion:152 Resp: 2713226

Ion Ratio Lower Upper

152 100

151 20.1 16.1 24.1

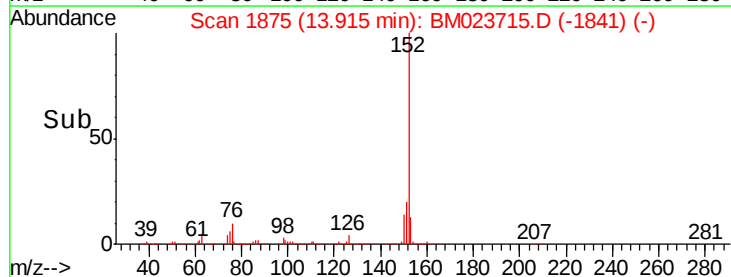
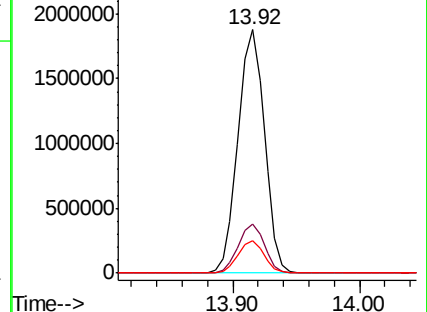
153 13.1 10.4 15.6

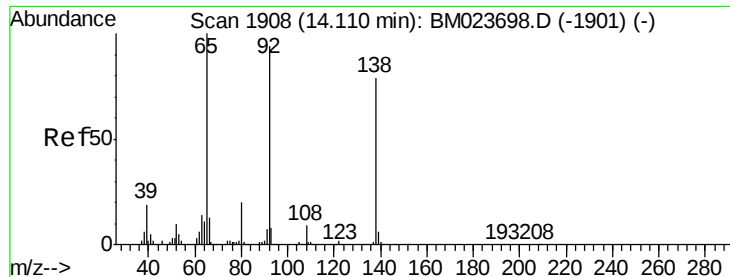


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





#49

3-Nitroaniline

Concen: 19.661 ng/ul

RT: 14.11 min Scan# 1908

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

Instrument :

BNA_M

ClientSampleId :

SSTD02017

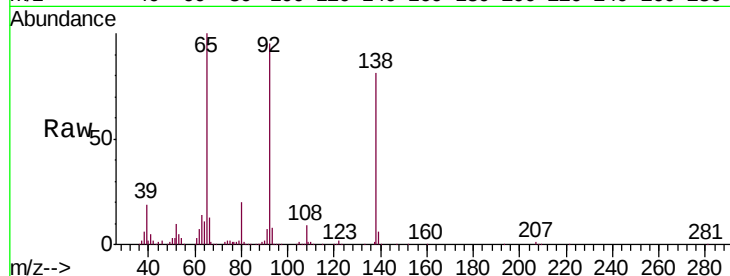
Tgt Ion:138 Resp: 440013

Ion Ratio Lower Upper

138 100

108 11.5 10.2 15.2

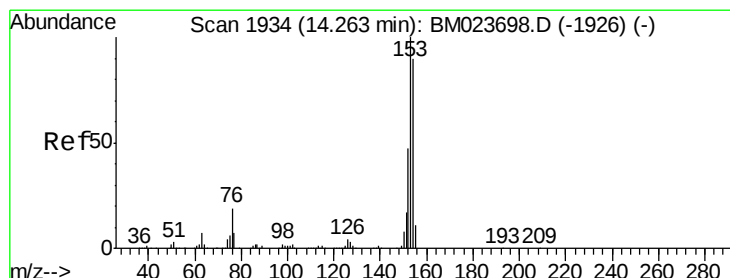
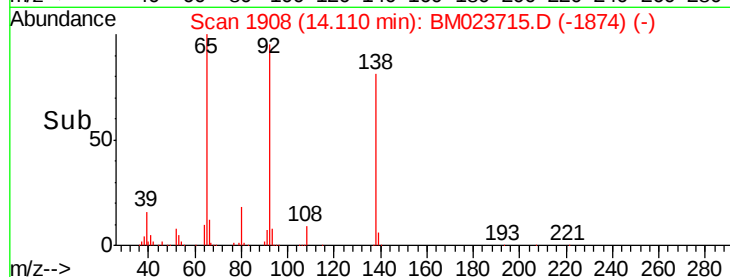
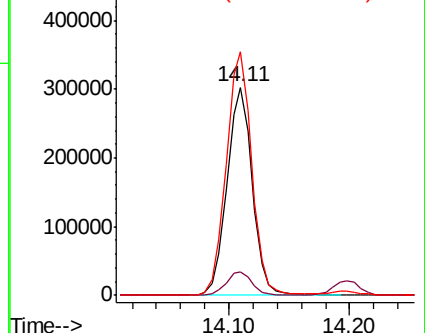
92 117.1 105.4 158.0



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM



#50

Acenaphthene

Concen: 17.457 ng/ul

RT: 14.26 min Scan# 1934

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

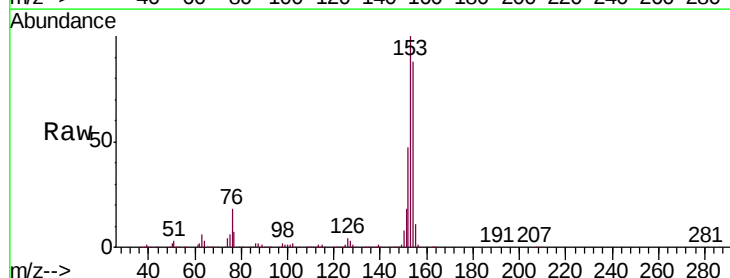
Tgt Ion:153 Resp: 1877879

Ion Ratio Lower Upper

153 100

152 46.9 37.7 56.5

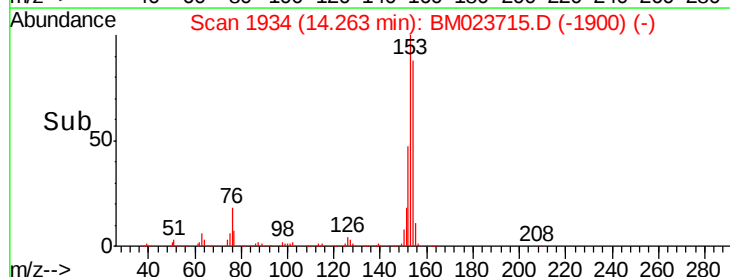
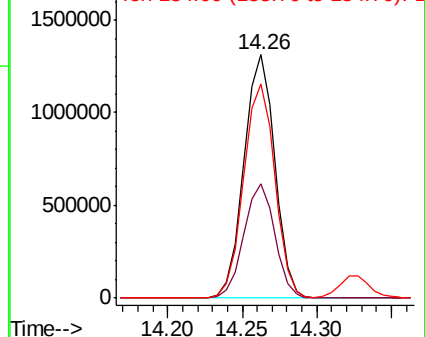
154 87.8 70.6 106.0

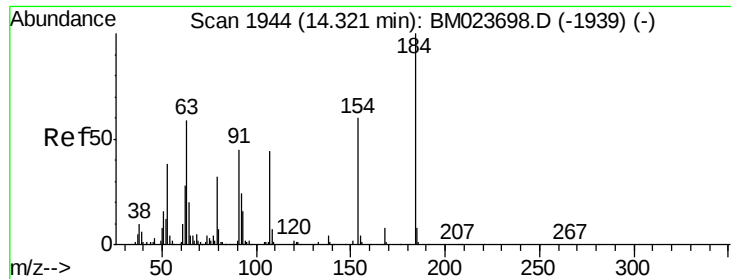


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

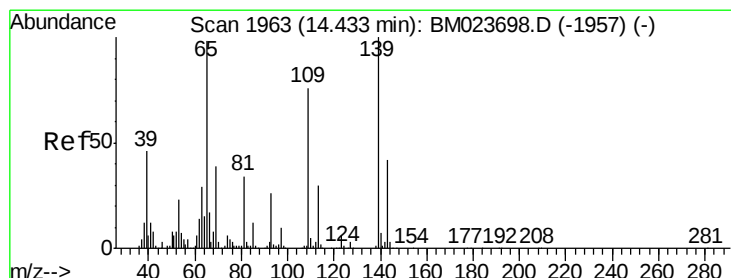
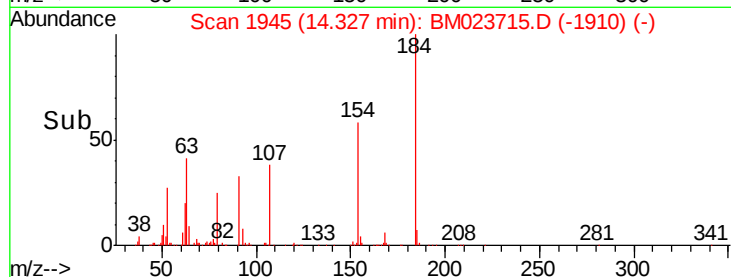
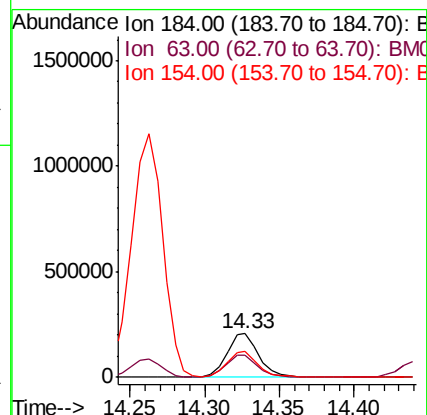
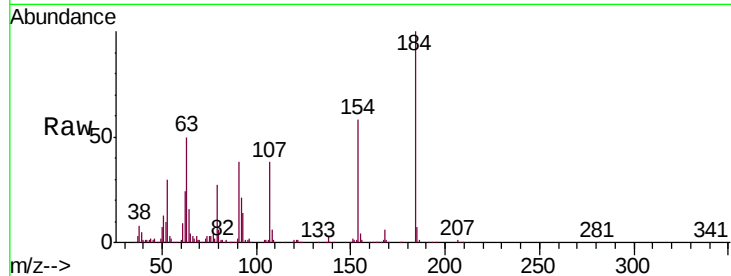




#51
2,4-Dinitrophenol
Concen: 20.935 ng/ul
RT: 14.33 min Scan# 1945
Delta R.T. 0.01 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

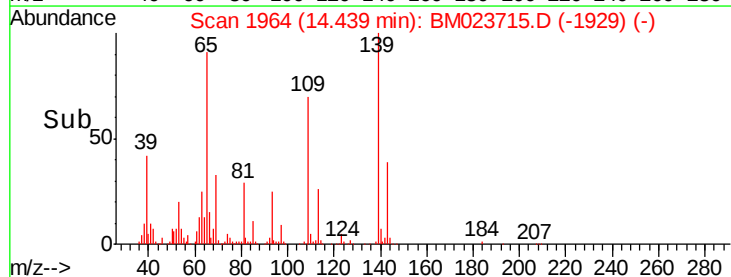
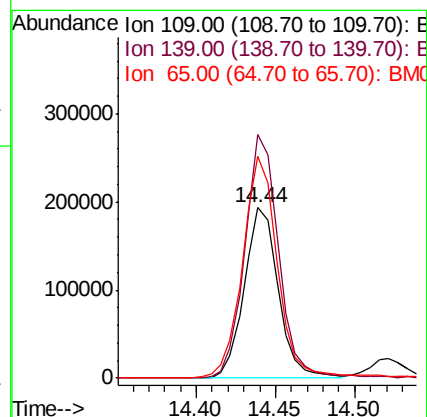
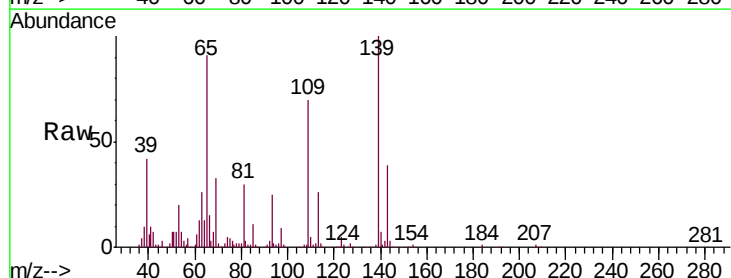
Instrument :
BNA_M
ClientSampleId :
SSTD02017

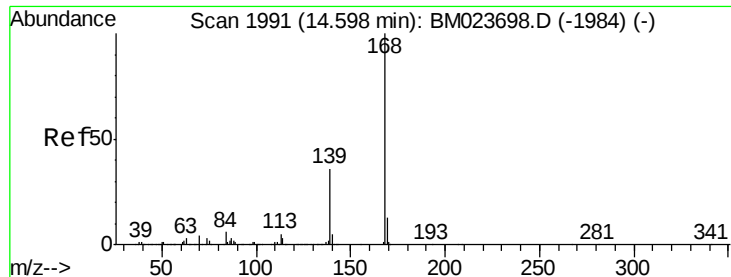
Tgt Ion:184 Resp: 310824
Ion Ratio Lower Upper
184 100
63 50.3 43.4 65.0
154 58.3 47.2 70.8



#53
4-Nitrophenol
Concen: 15.935 ng/ul
RT: 14.44 min Scan# 1964
Delta R.T. 0.01 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

Tgt Ion:109 Resp: 289621
Ion Ratio Lower Upper
109 100
139 142.7 103.4 155.0
65 130.1 101.3 151.9





#54

Dibenzo(f,h)quinoxaline

Concen: 17.114 ng/ul

RT: 14.60 min Scan# 1991

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

Instrument :

BNA_M

ClientSampleId :

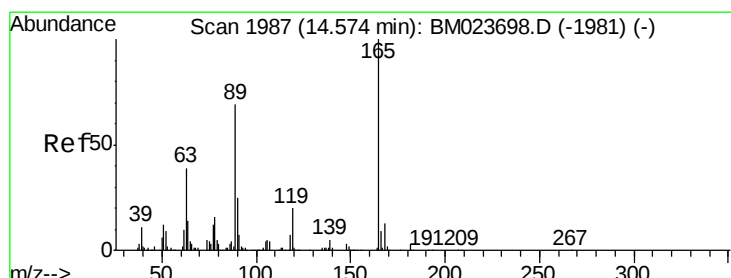
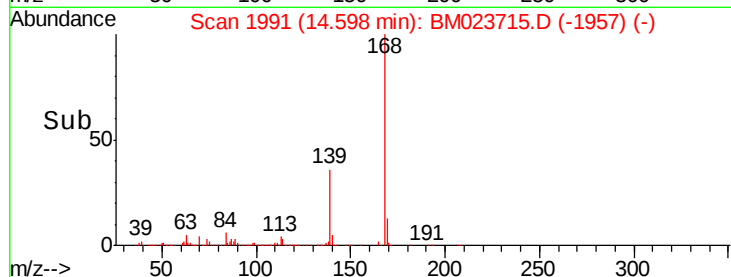
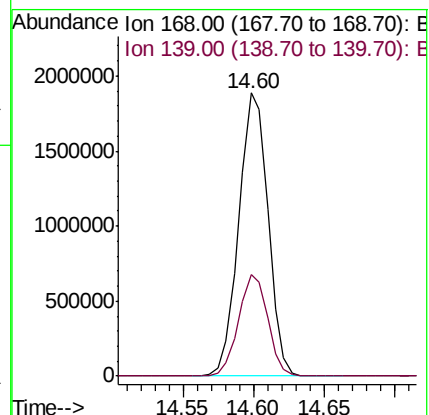
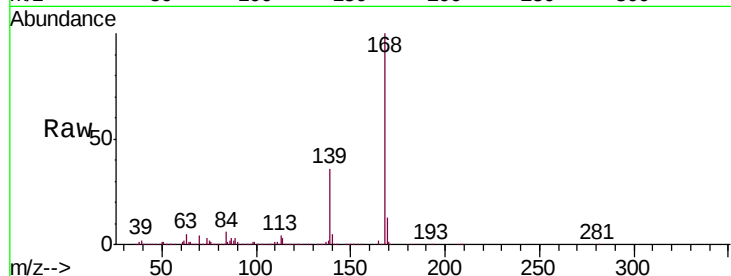
SSTD02017

Tgt Ion:168 Resp: 2725173

Ion Ratio Lower Upper

168 100

139 35.9 29.3 43.9



#55

2,4-Dinitrotoluene

Concen: 19.176 ng/ul

RT: 14.58 min Scan# 1988

Delta R.T. 0.01 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

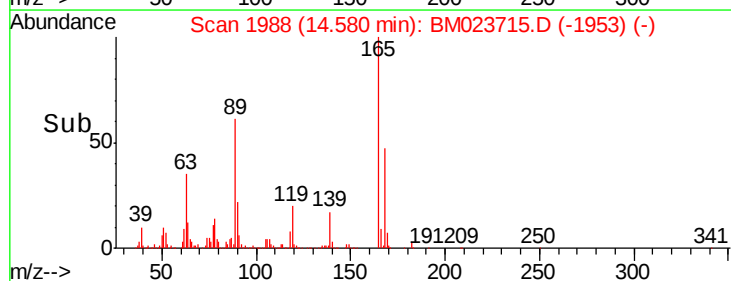
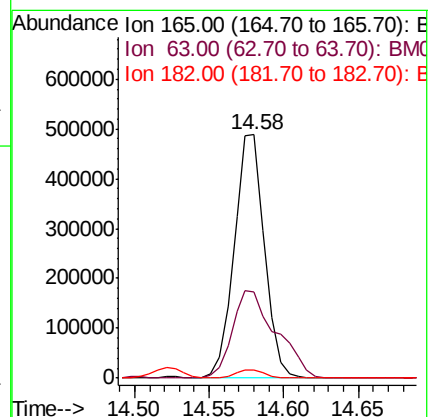
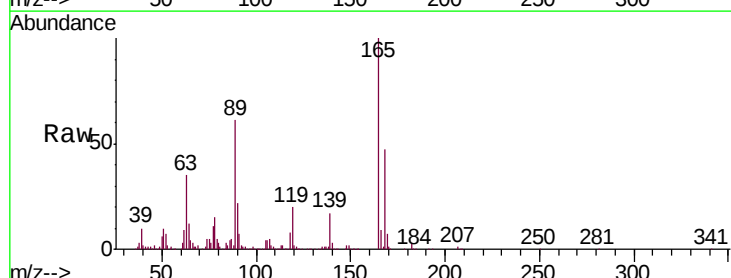
Tgt Ion:165 Resp: 690244

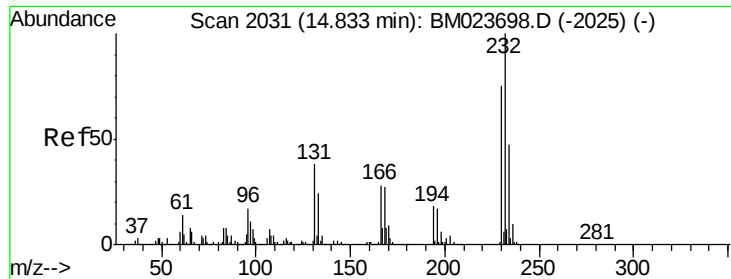
Ion Ratio Lower Upper

165 100

63 35.2 31.0 46.6

182 3.3 2.4 3.6

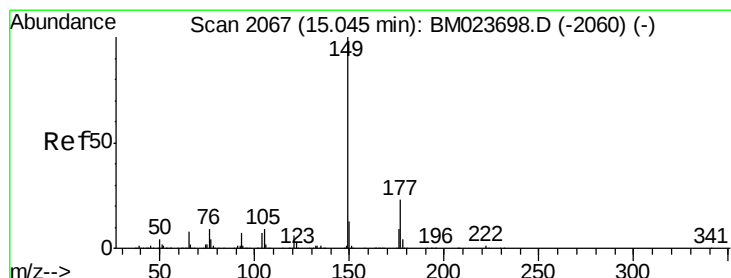
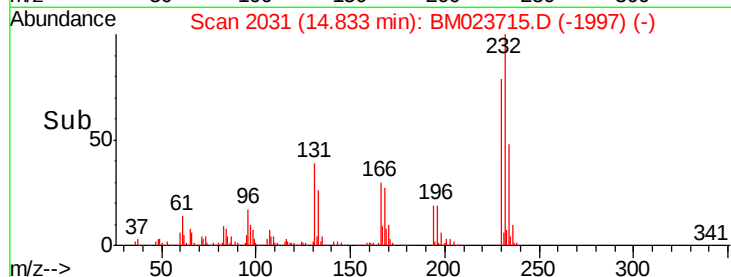
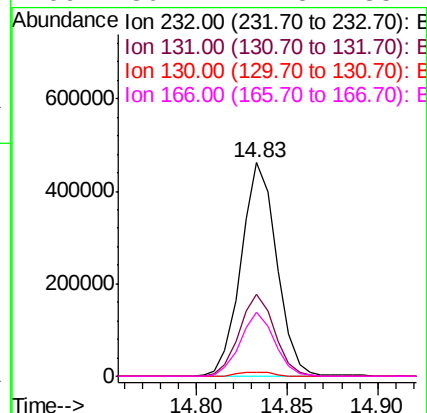
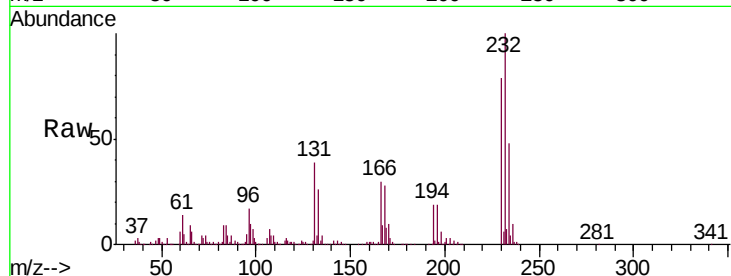




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 18.010 ng/ul
 RT: 14.83 min Scan# 2031
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

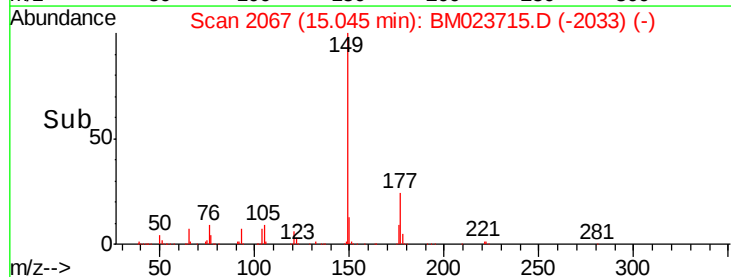
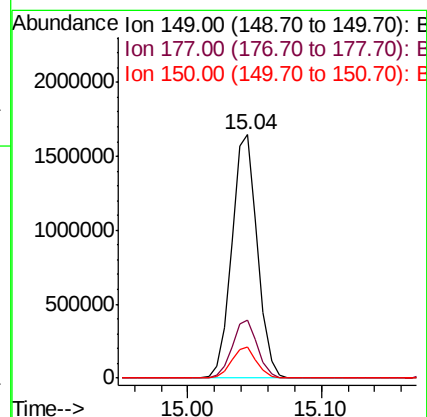
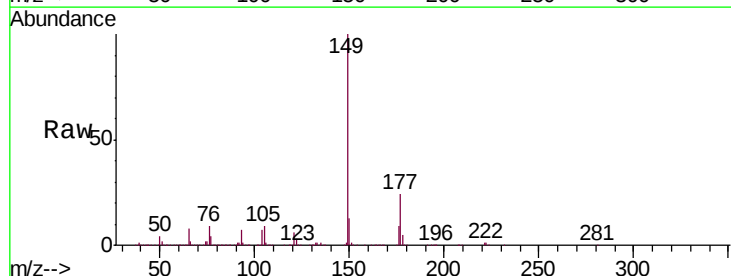
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02017

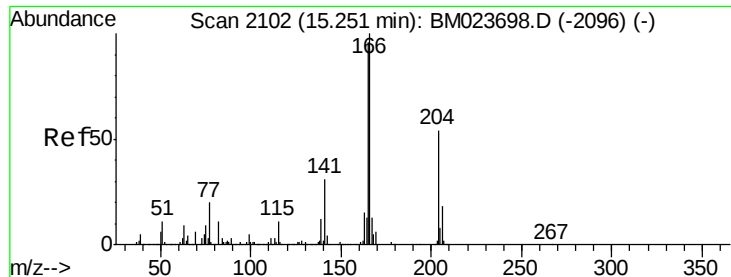
Tgt Ion:	232	Resp:	632814
Ion	Ratio	Lower	Upper
232	100		
131	38.7	30.1	45.1
130	2.0	1.5	2.3
166	30.2	22.5	33.7



#57
 Diethylphthalate
 Concen: 17.392 ng/ul
 RT: 15.04 min Scan# 2067
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Tgt Ion:	149	Resp:	2206588
Ion	Ratio	Lower	Upper
149	100		
177	23.9	18.9	28.3
150	12.5	9.9	14.9





#59

Fluorene

Concen: 17.282 ng/ul

RT: 15.25 min Scan# 2102

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

Instrument :

BNA_M

ClientSampleId :

SSTD02017

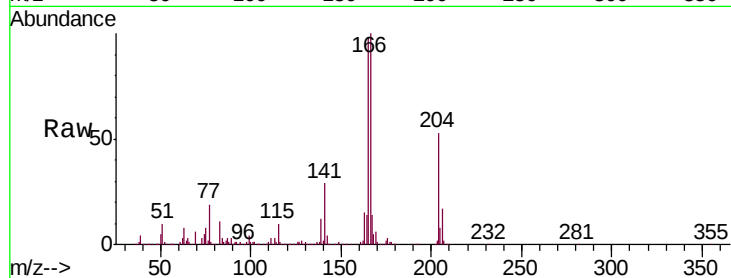
Tgt Ion:166 Resp: 2232637

Ion Ratio Lower Upper

166 100

165 97.8 77.2 115.8

167 13.6 10.9 16.3

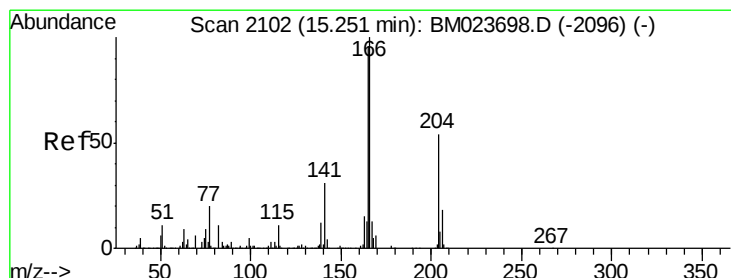
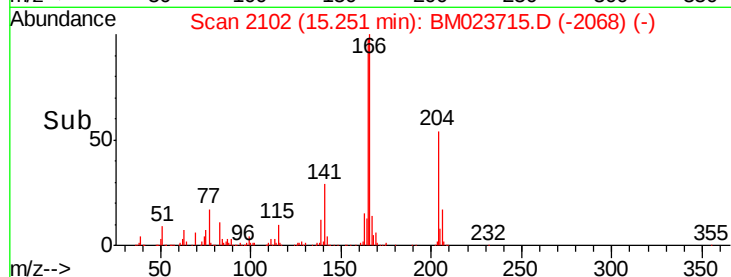
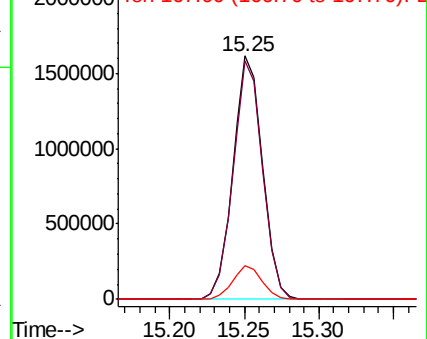


Abundance

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: 16.699 ng/ul

RT: 15.25 min Scan# 2102

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

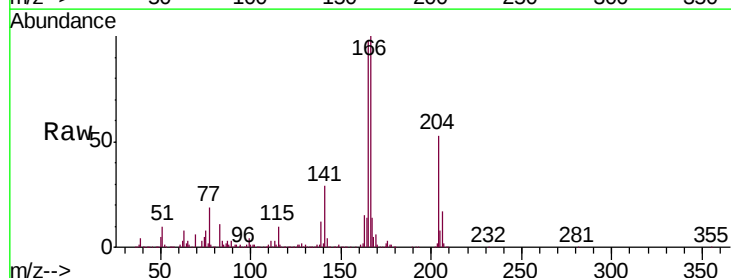
Tgt Ion:204 Resp: 1164180

Ion Ratio Lower Upper

204 100

206 32.1 25.8 38.6

141 55.1 44.5 66.7

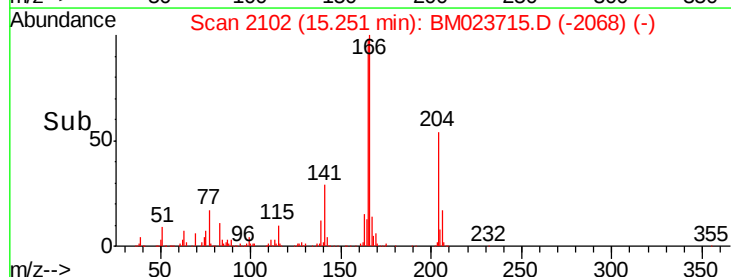
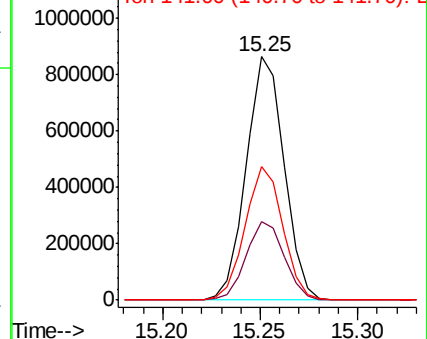


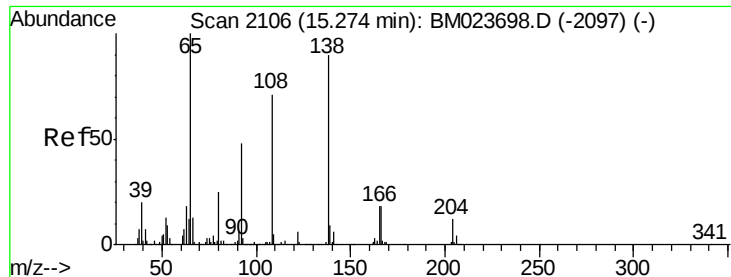
Abundance

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

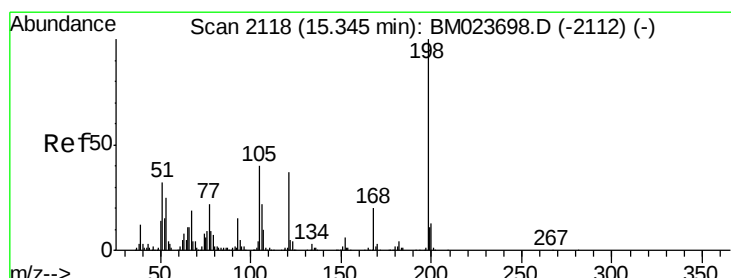
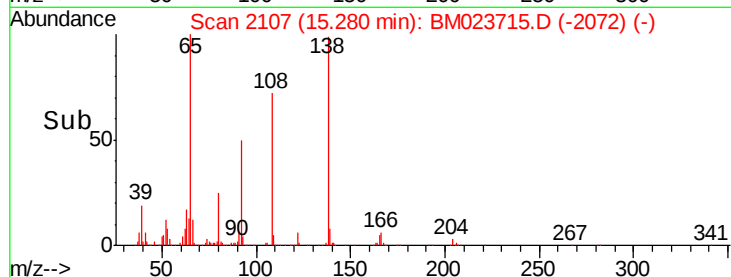
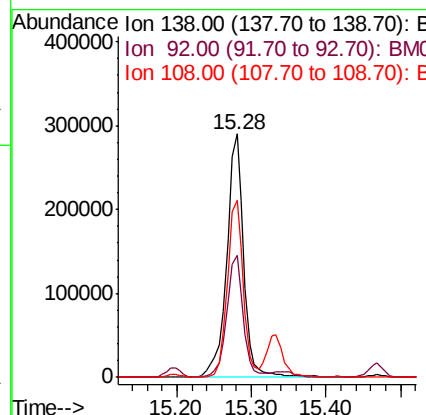
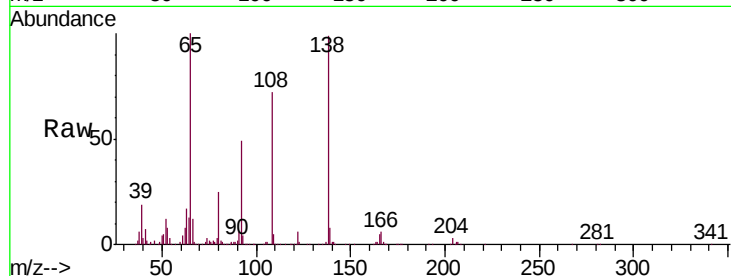




#61
4-Nitroaniline
Concen: 16.839 ng/ul
RT: 15.28 min Scan# 2107
Delta R.T. 0.01 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

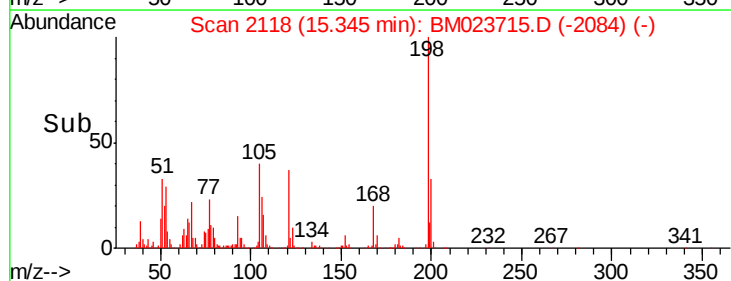
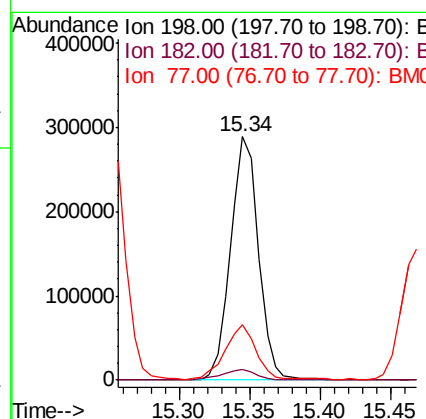
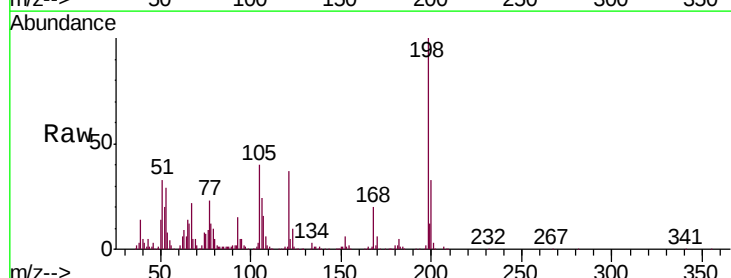
Instrument :
BNA_M
ClientSampleId :
SSTD02017

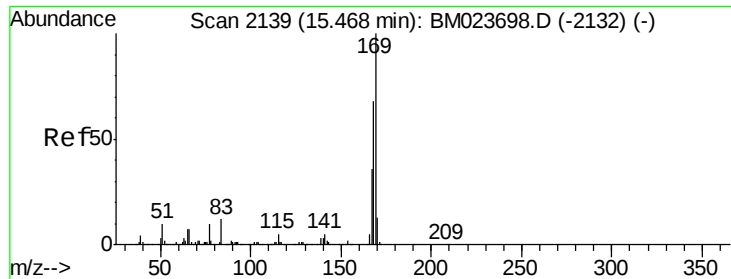
Tgt Ion:138 Resp: 461598
Ion Ratio Lower Upper
138 100
92 50.0 44.6 66.8
108 72.6 66.2 99.4



#64
4,6-Dinitro-2-methylphenol
Concen: 17.687 ng/ul
RT: 15.34 min Scan# 2118
Delta R.T. -0.00 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

Tgt Ion:198 Resp: 397583
Ion Ratio Lower Upper
198 100
182 4.5 3.6 5.4
77 22.9 17.1 25.7

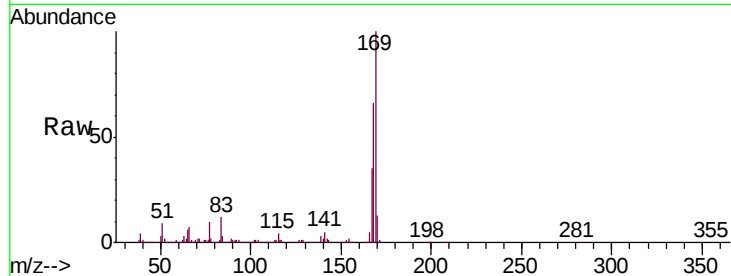




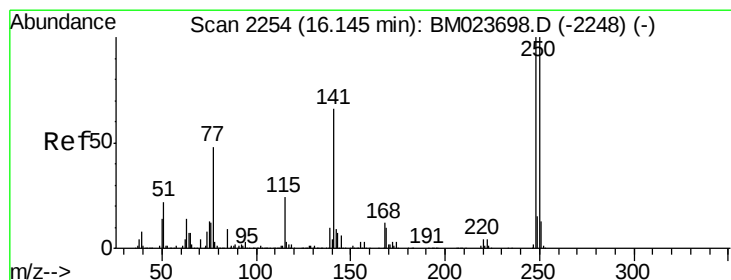
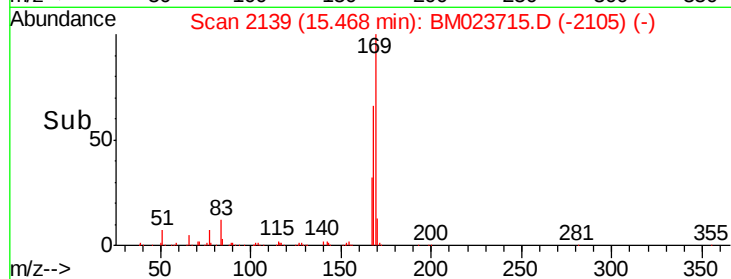
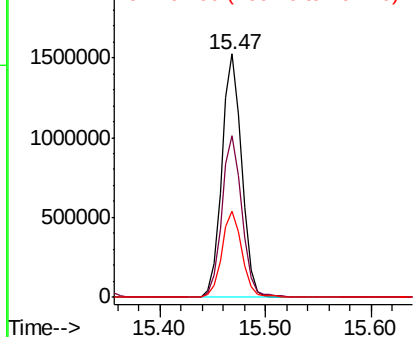
#65
N-Nitrosodiphenylamine
Concen: 18.964 ng/ul
RT: 15.47 min Scan# 2139
Delta R.T. -0.00 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

Instrument :
BNA_M
ClientSampleId :
SSTD02017

Tgt Ion:169 Resp: 1988426
Ion Ratio Lower Upper
169 100
168 66.2 53.2 79.8
167 35.2 28.0 42.0

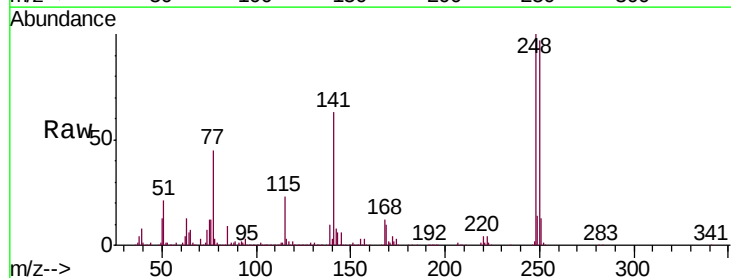


Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E

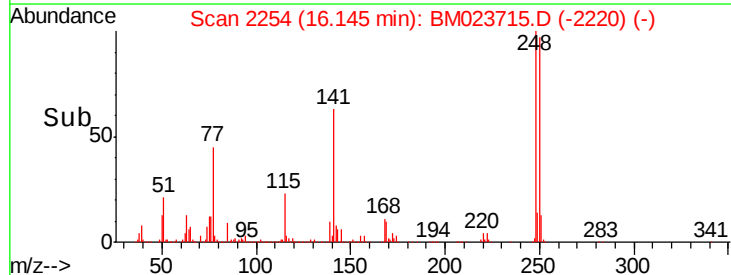
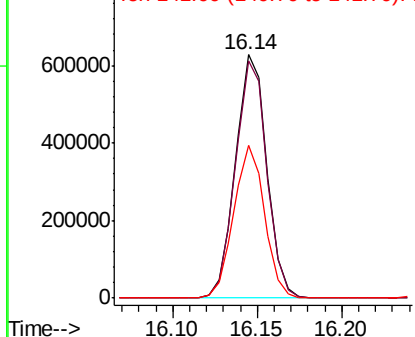


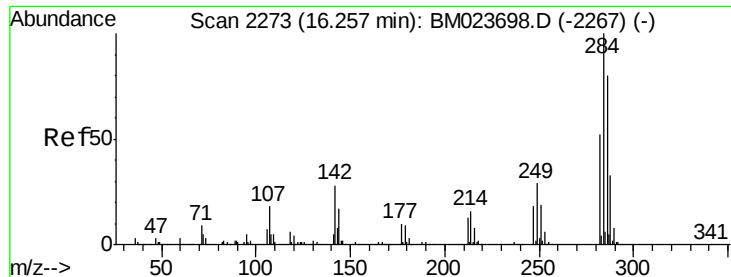
#66
4-Bromophenyl-phenylether
Concen: 18.559 ng/ul
RT: 16.14 min Scan# 2254
Delta R.T. -0.00 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

Tgt Ion:248 Resp: 810574
Ion Ratio Lower Upper
248 100
250 97.3 76.6 114.8
141 62.8 51.3 76.9



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

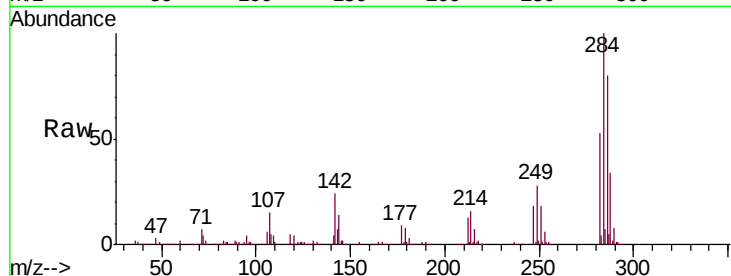




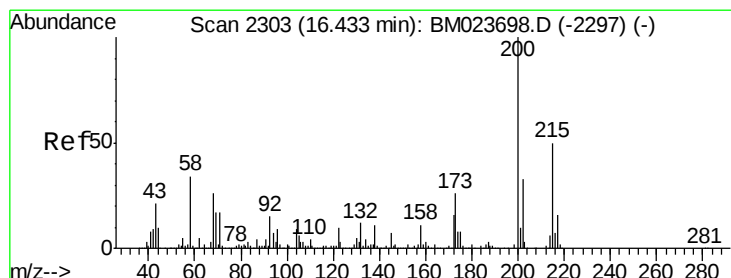
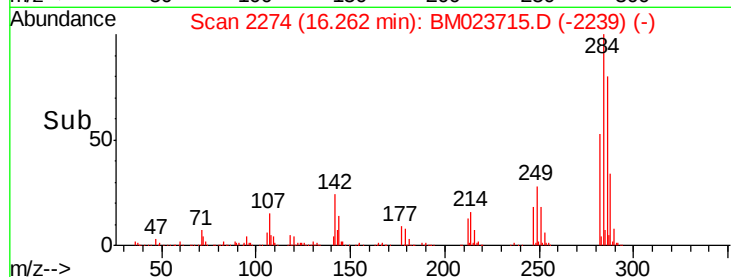
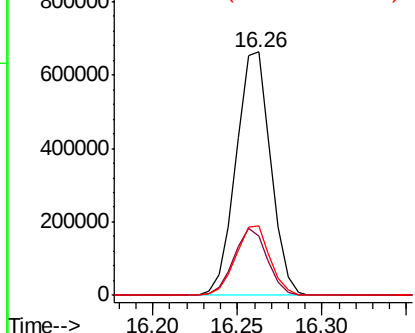
#67
Hexachlorobenzene
Concen: 18.430 ng/ul
RT: 16.26 min Scan# 2274
Delta R.T. 0.01 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

Instrument :
BNA_M
ClientSampleId :
SSTD02017

Tgt Ion	Ratio	Lower	Upper
284	100		
142	24.3	21.8	32.6
249	28.3	23.1	34.7

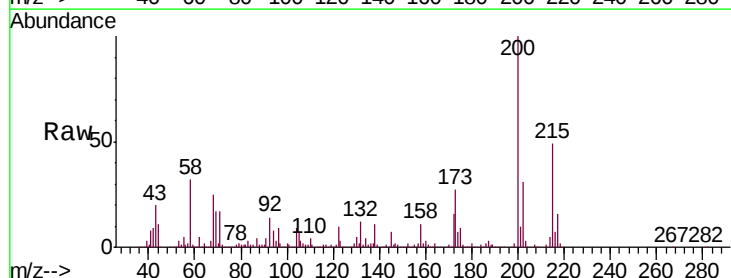


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

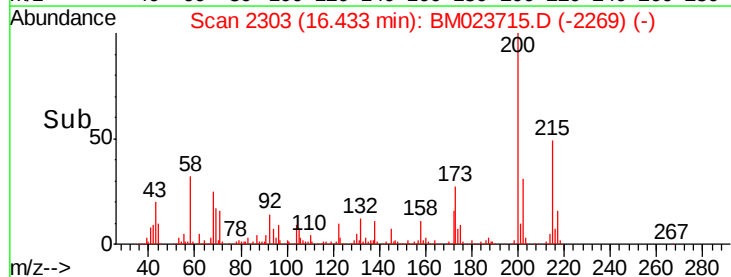
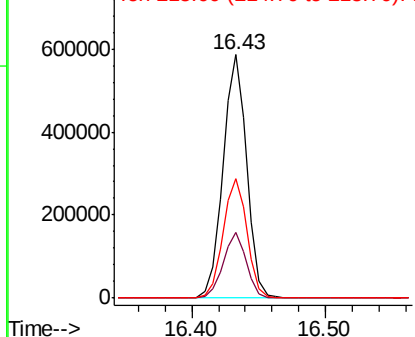


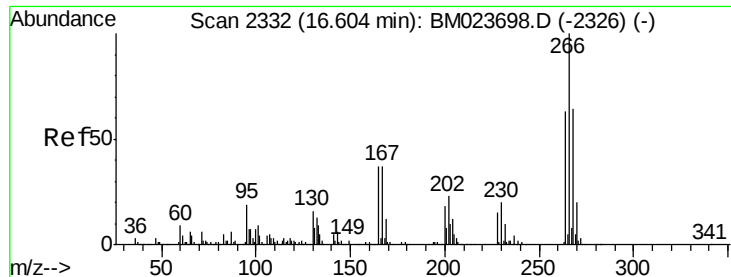
#68
Atrazine
Concen: 18.597 ng/ul
RT: 16.43 min Scan# 2303
Delta R.T. -0.00 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

Tgt Ion	Ratio	Lower	Upper
200	100		
173	27.1	20.6	30.8
215	49.0	39.7	59.5



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

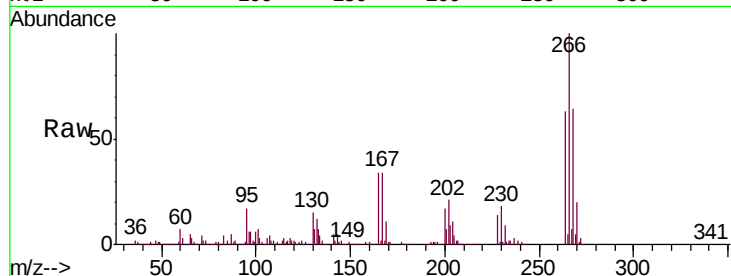




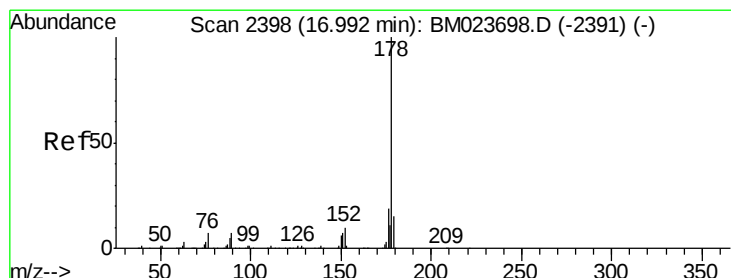
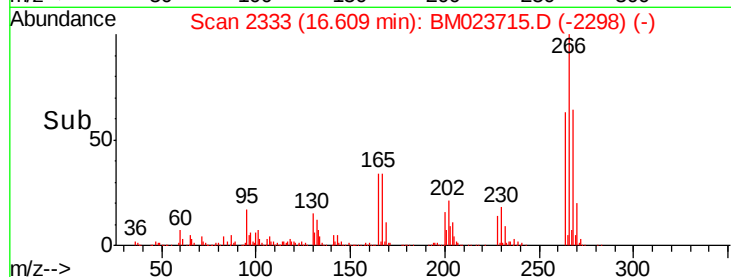
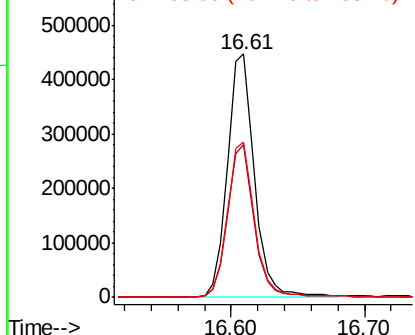
#69
 Pentachlorophenol
 Concen: 20.929 ng/ul
 RT: 16.61 min Scan# 2333
 Delta R.T. 0.01 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02017

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.0	50.6	75.8
268	64.0	50.9	76.3

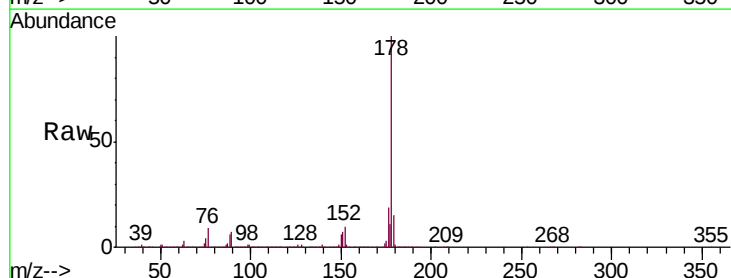


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

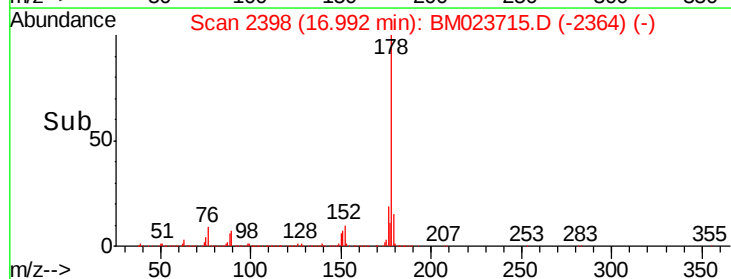
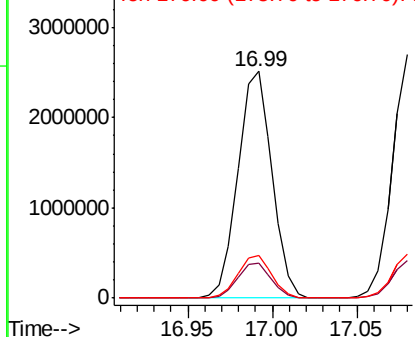


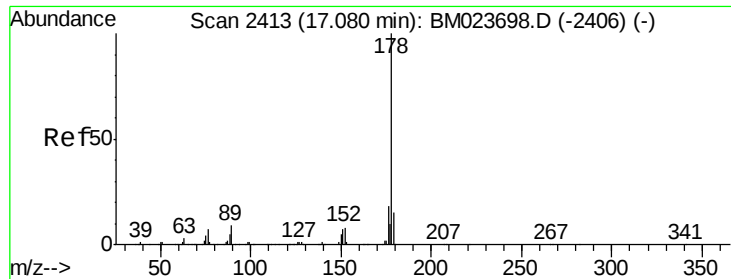
#70
 Phenanthrene
 Concen: 17.935 ng/ul
 RT: 16.99 min Scan# 2398
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.3	18.5
176	19.0	15.0	22.6



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: 18.265 ng/uL

RT: 17.08 min Scan# 2413

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

Instrument :

BNA_M

ClientSampleId :

SSTD02017

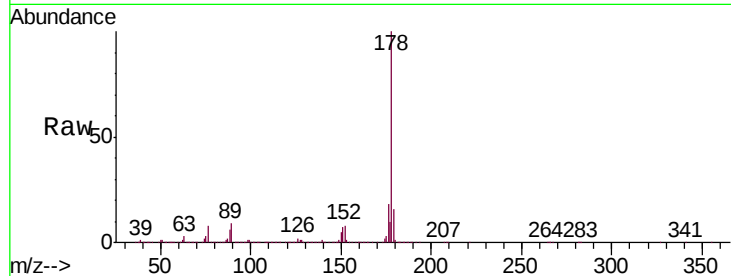
Tgt Ion:178 Resp: 3615208

Ion Ratio Lower Upper

178 100

179 15.5 12.3 18.5

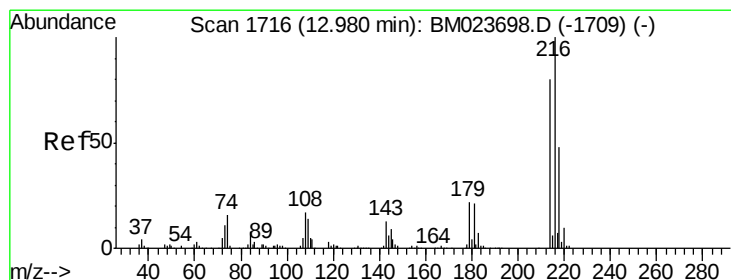
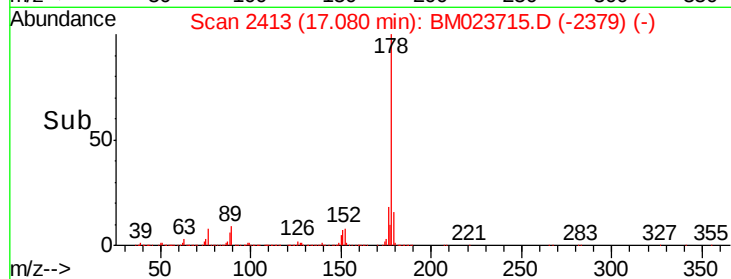
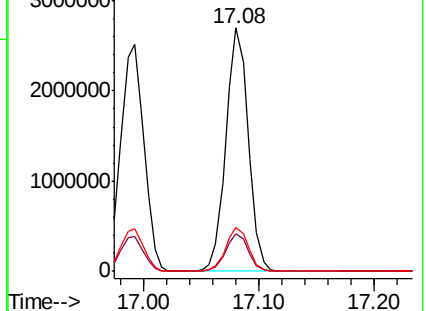
176 18.0 14.7 22.1



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: 18.629 ng/uL

RT: 12.99 min Scan# 1717

Delta R.T. 0.01 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

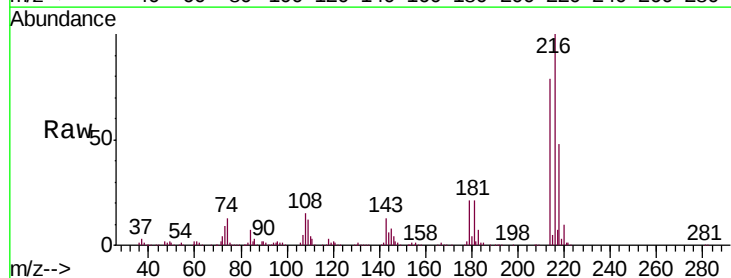
Tgt Ion:216 Resp: 943843

Ion Ratio Lower Upper

216 100

214 78.8 63.1 94.7

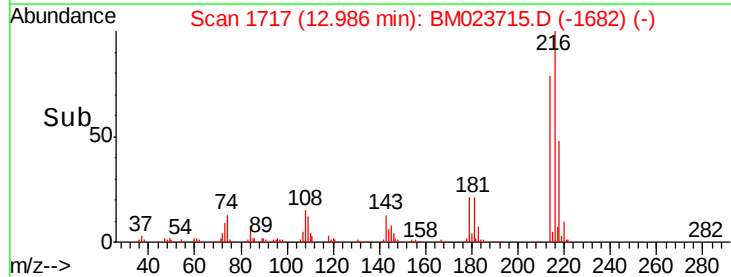
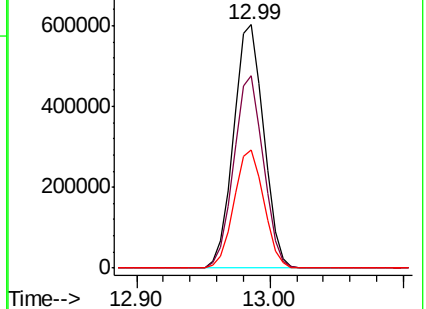
218 48.5 38.6 57.8

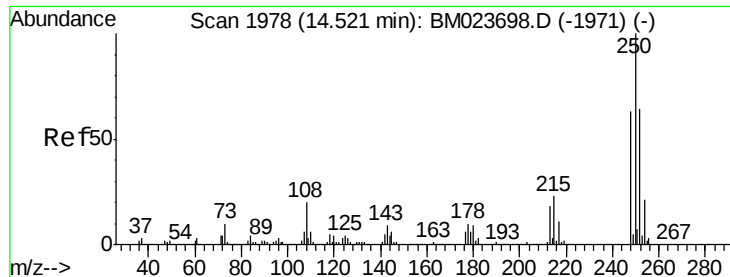


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 18.499 ng/uL

RT: 14.52 min Scan# 1978

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

Instrument :

BNA_M

ClientSampleId :

SSTD02017

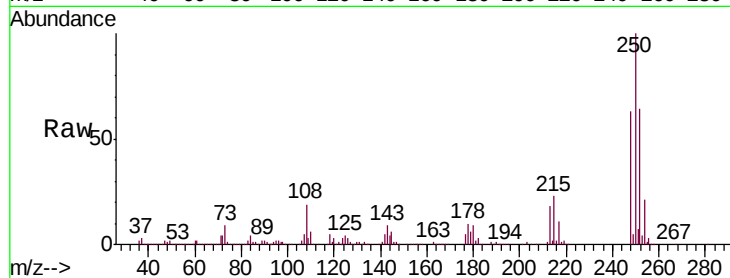
Tgt Ion:250 Resp: 1035559

Ion Ratio Lower Upper

250 100

248 62.6 50.4 75.6

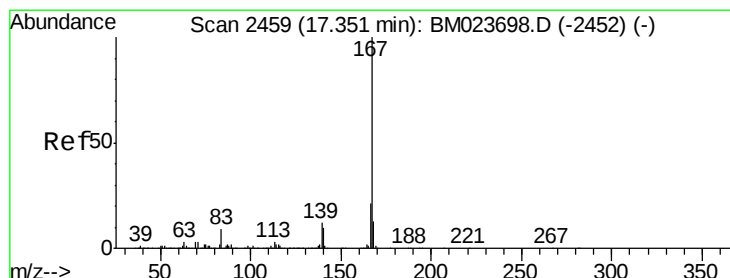
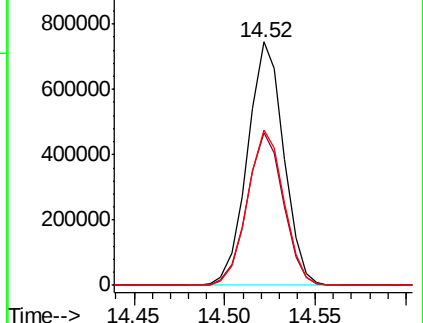
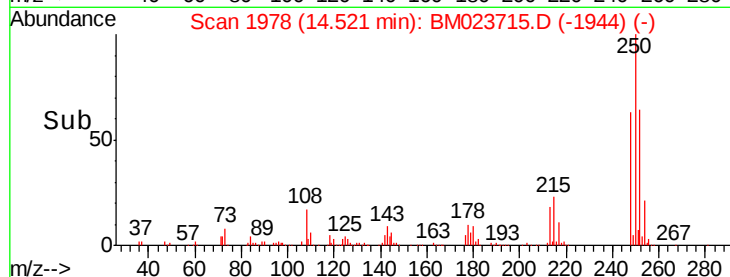
252 63.8 51.0 76.4



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: 18.885 ng/uL

RT: 17.36 min Scan# 2460

Delta R.T. 0.01 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

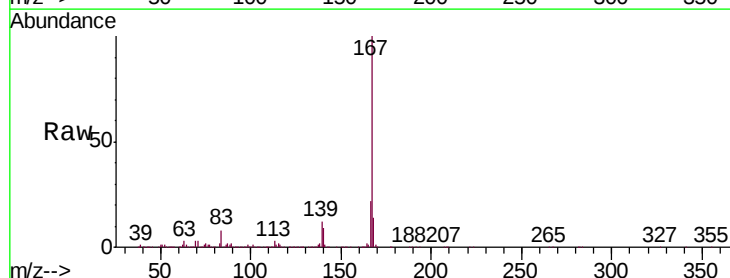
Tgt Ion:167 Resp: 3116055

Ion Ratio Lower Upper

167 100

166 21.6 17.1 25.7

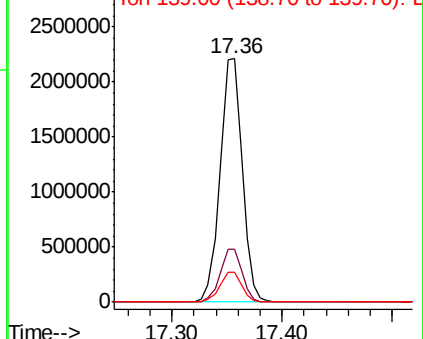
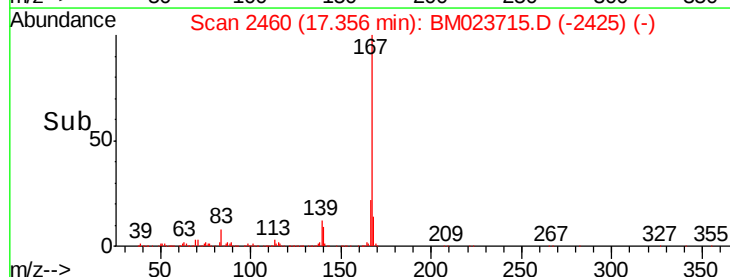
139 12.0 9.8 14.6

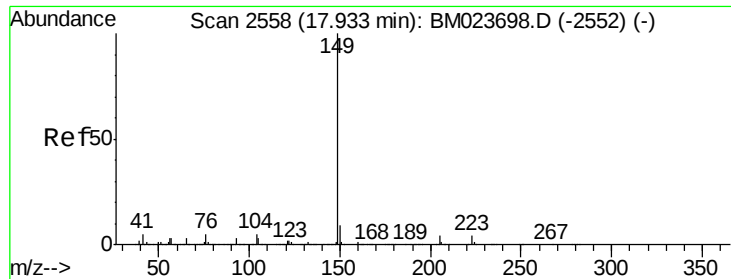


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

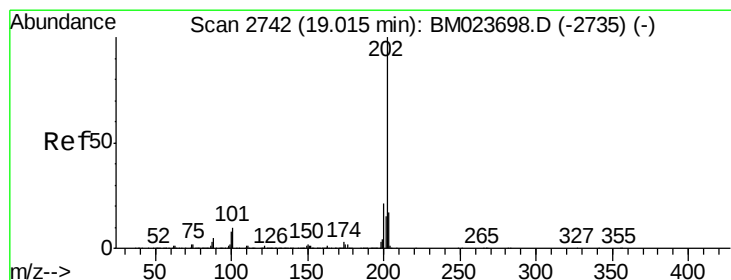
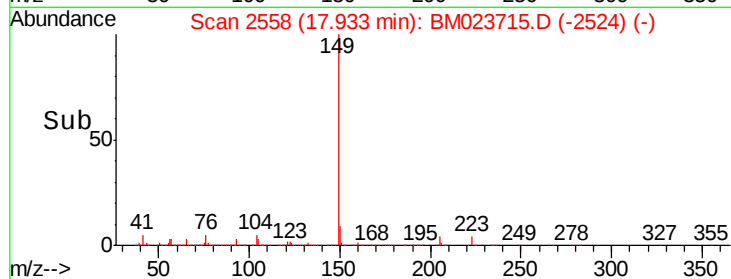
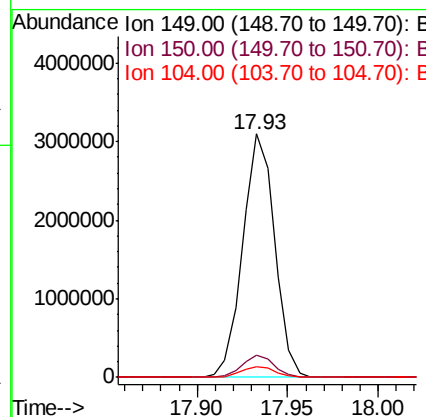
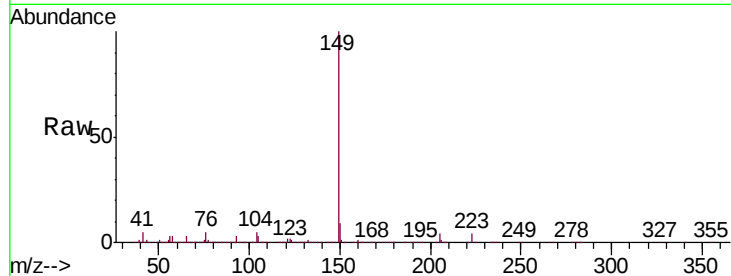




#76
Di-n-butylphthalate
Concen: 20.801 ng/ul
RT: 17.93 min Scan# 2558
Delta R.T. -0.00 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

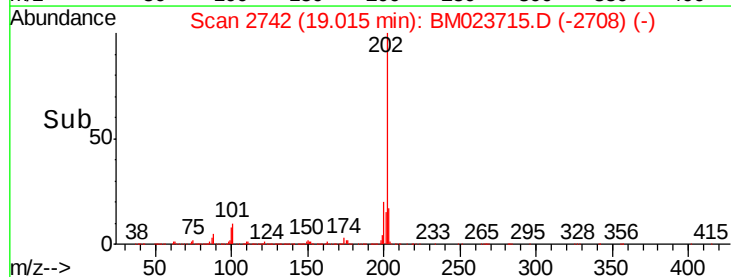
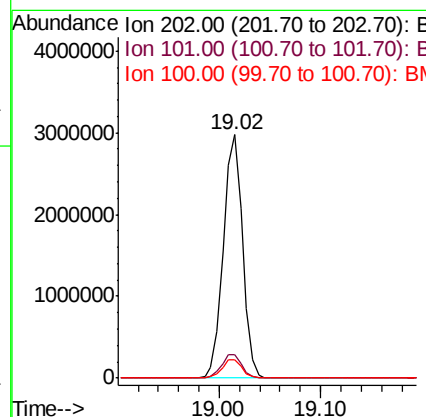
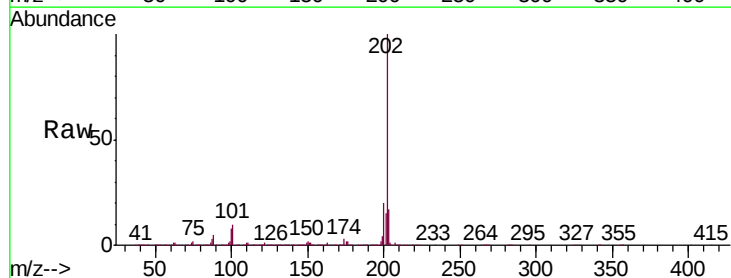
Instrument :
BNA_M
ClientSampleId :
SSTD02017

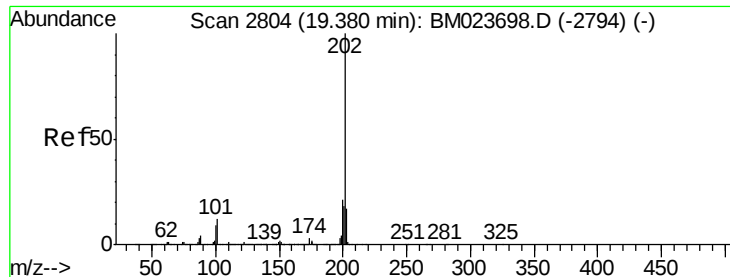
Tgt Ion:149 Resp: 3784683
Ion Ratio Lower Upper
149 100
150 9.1 7.1 10.7
104 4.6 4.2 6.2



#77
Fluoranthene
Concen: 18.619 ng/ul
RT: 19.02 min Scan# 2742
Delta R.T. -0.00 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

Tgt Ion:202 Resp: 3926729
Ion Ratio Lower Upper
202 100
101 9.7 7.7 11.5
100 7.5 6.0 9.0

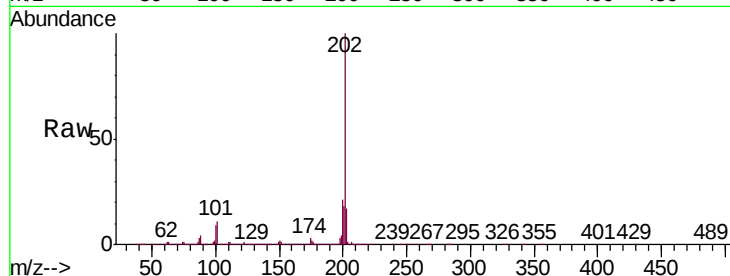




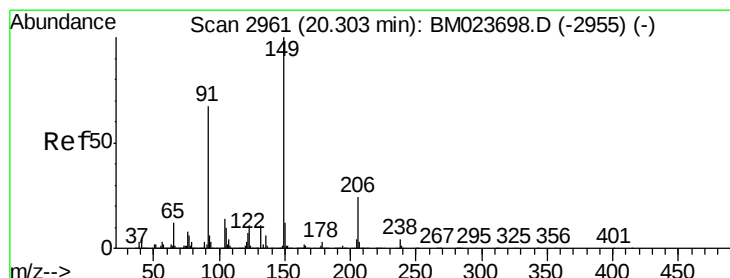
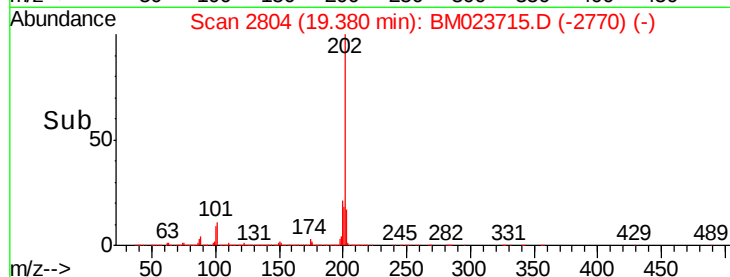
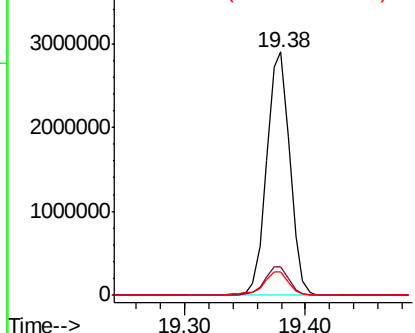
#80
 Pyrene
 Concen: 22.398 ng/ul
 RT: 19.38 min Scan# 2804
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02017

Tgt Ion:202 Resp: 3827757
 Ion Ratio Lower Upper
 202 100
 101 11.5 9.8 14.6
 100 9.5 8.1 12.1

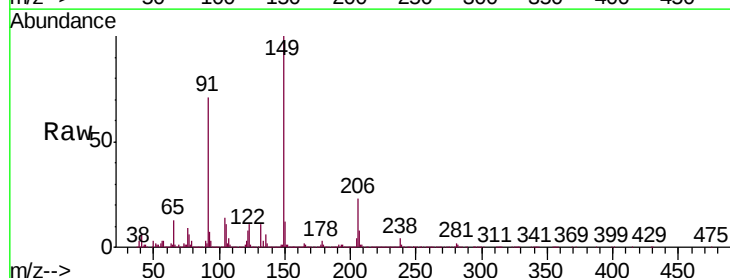


Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 100.00 (99.70 to 100.70): B

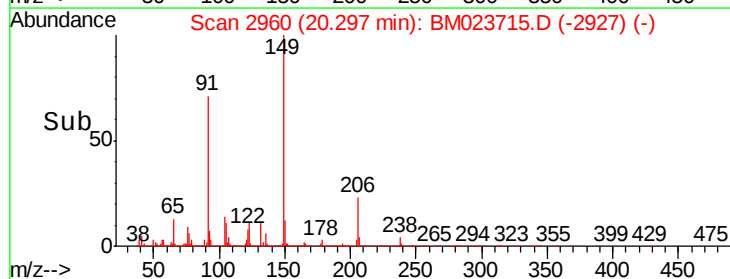
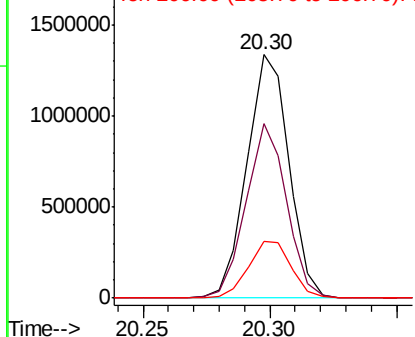


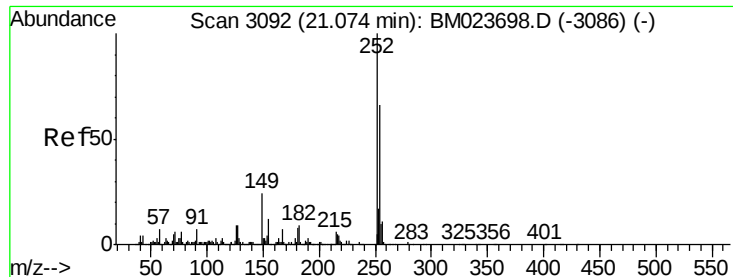
#81
 Butylbenzylphthalate
 Concen: 28.468 ng/ul
 RT: 20.30 min Scan# 2960
 Delta R.T. -0.01 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Tgt Ion:149 Resp: 1540881
 Ion Ratio Lower Upper
 149 100
 91 71.4 54.9 82.3
 206 23.1 19.3 28.9



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 91.00 (90.70 to 91.70): B
 Ion 206.00 (205.70 to 206.70): E





#82

3,3'-Dichlorobenzidine

Concen: 17.557 ng/ul

RT: 21.07 min Scan# 3092

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

Instrument :

BNA_M

ClientSampleId :

SSTD02017

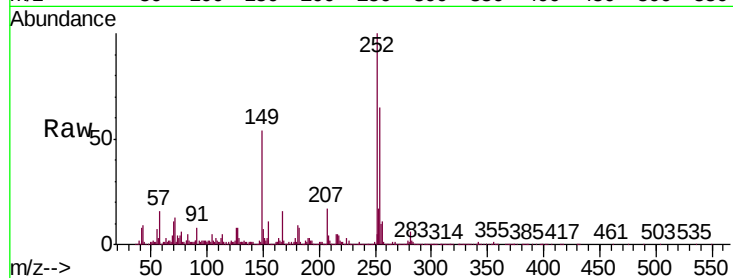
Tgt Ion:252 Resp: 974141

Ion Ratio Lower Upper

252 100

254 65.4 51.6 77.4

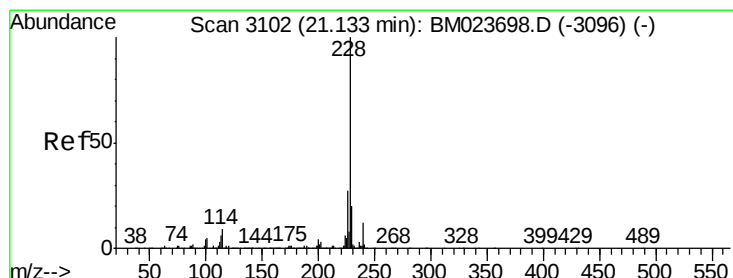
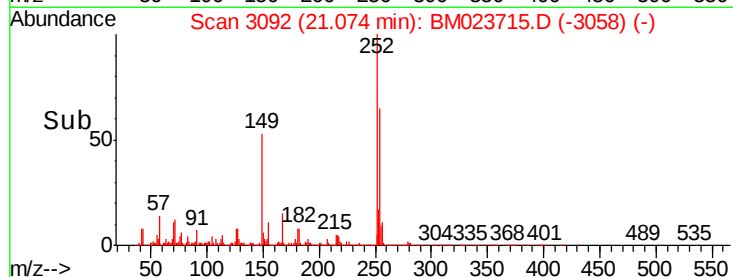
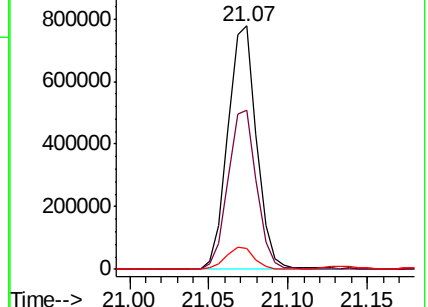
126 8.4 6.5 9.7



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: 17.964 ng/ul

RT: 21.13 min Scan# 3102

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

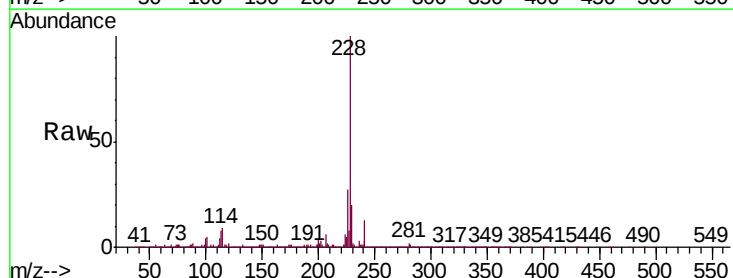
Tgt Ion:228 Resp: 3132785

Ion Ratio Lower Upper

228 100

229 20.2 15.6 23.4

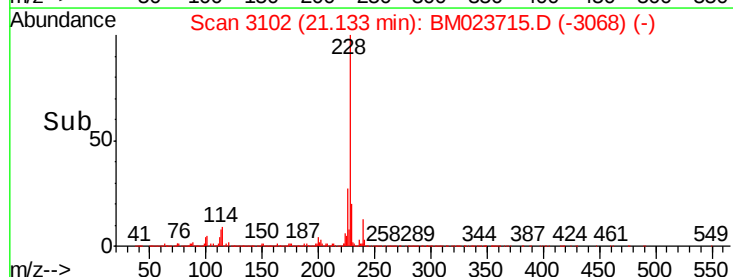
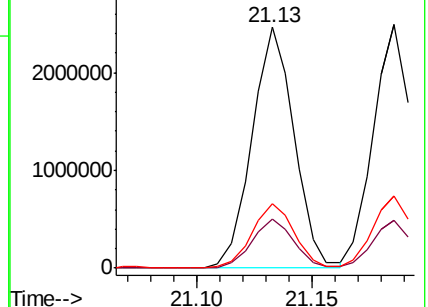
226 26.9 21.4 32.2

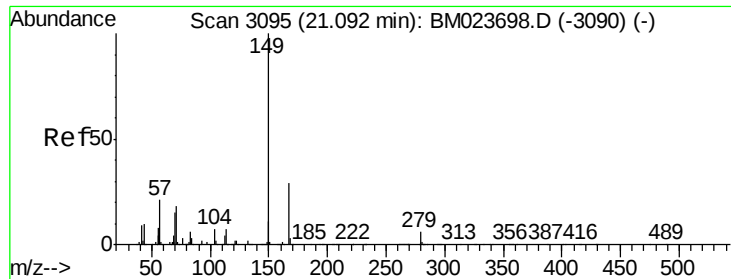


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E

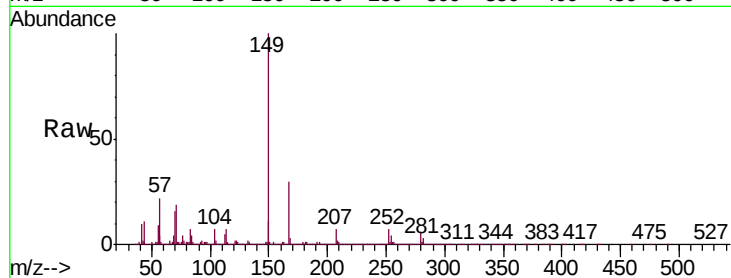




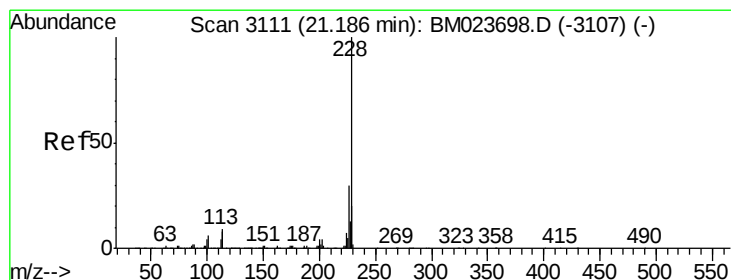
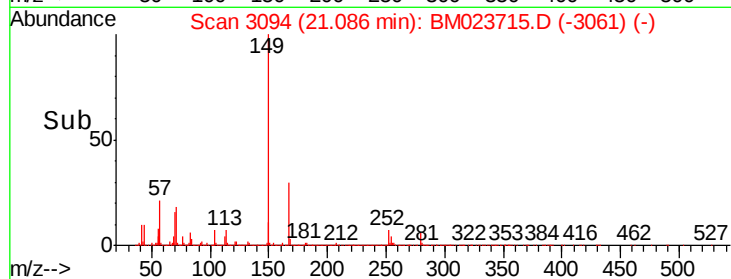
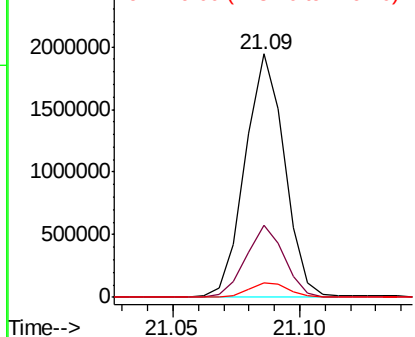
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 25.492 ng/ul
 RT: 21.09 min Scan# 3094
 Delta R.T. -0.01 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02017

Tgt Ion:149 Resp: 2083289
 Ion Ratio Lower Upper
 149 100
 167 29.6 23.4 35.2
 279 6.0 5.0 7.4

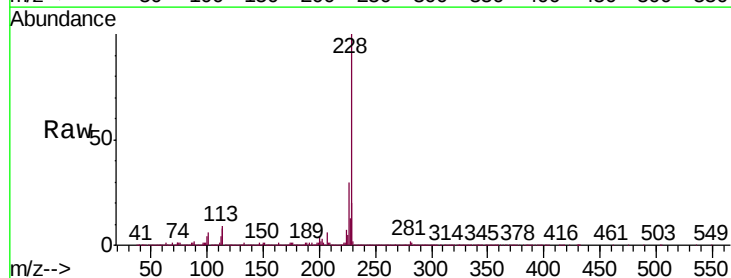


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

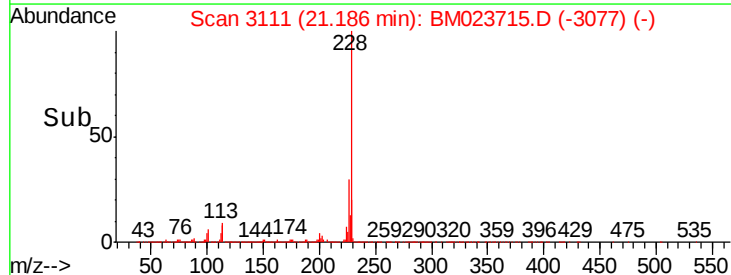
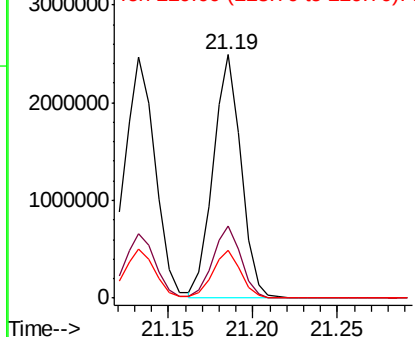


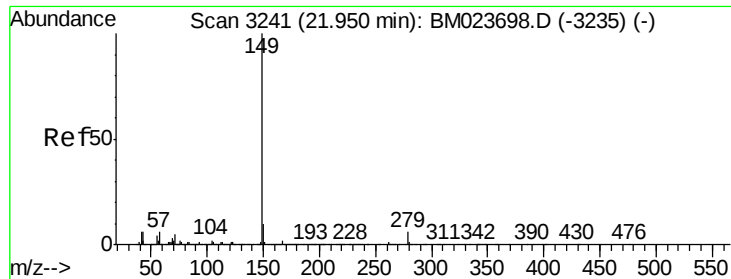
#85
 Chrysene
 Concen: 17.435 ng/ul
 RT: 21.19 min Scan# 3111
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Tgt Ion:228 Resp: 2862532
 Ion Ratio Lower Upper
 228 100
 226 29.6 23.8 35.8
 229 19.5 15.8 23.6



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

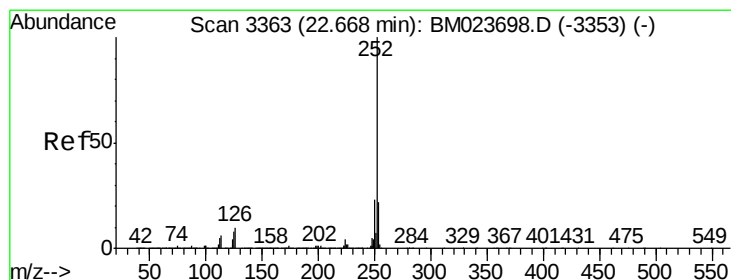
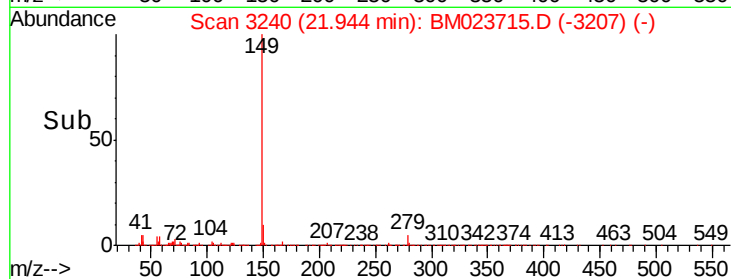
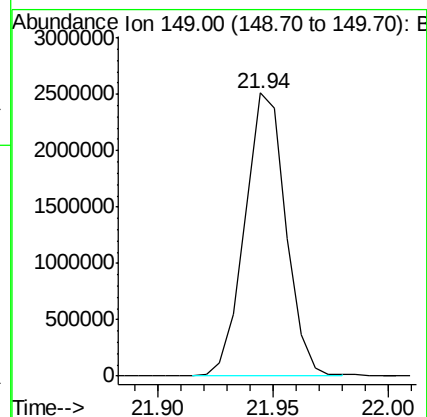
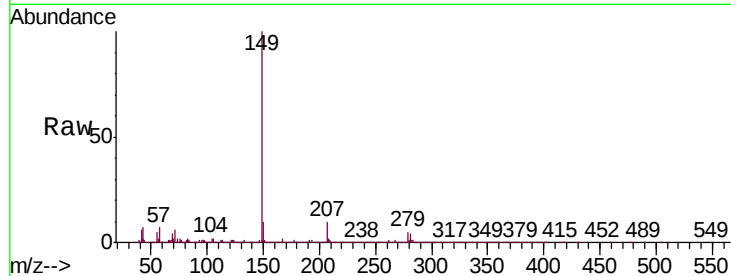




#87
 Di-n-octyl phthalate
 Concen: 24.570 ng/ul
 RT: 21.94 min Scan# 3240
 Delta R.T. -0.01 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02017

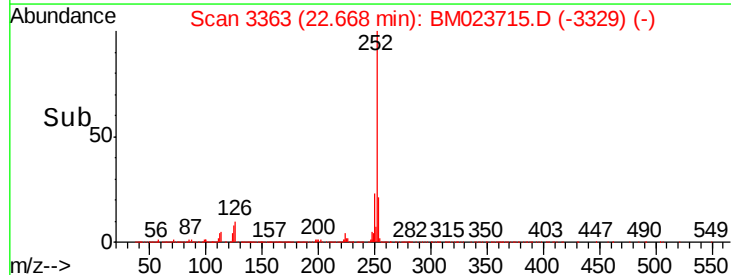
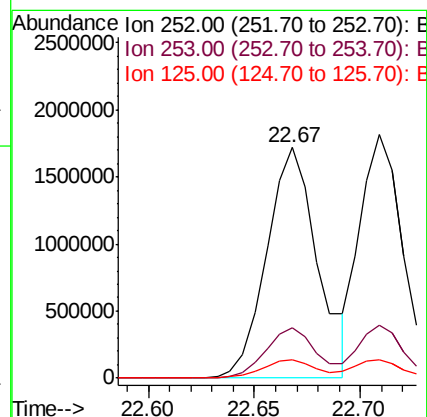
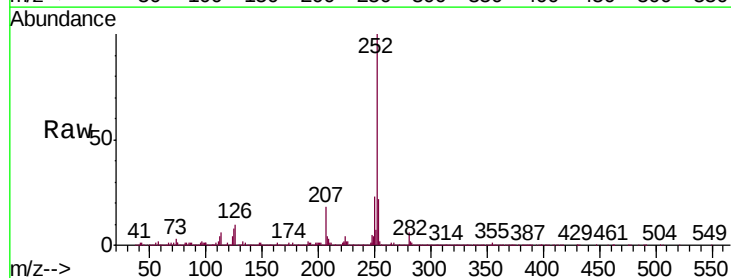
Tgt Ion:149 Resp: 3086105

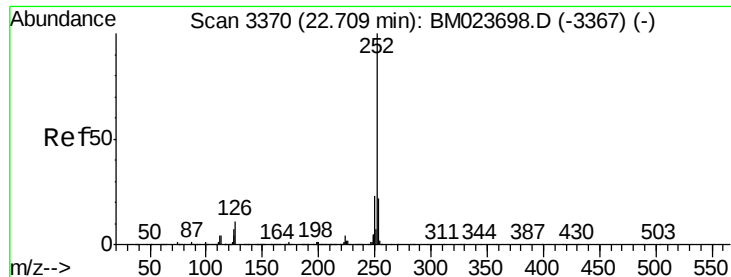


#88
 Benzo(b)fluoranthene
 Concen: 17.497 ng/ul
 RT: 22.67 min Scan# 3363
 Delta R.T. -0.00 min
 Lab File: BM023715.D
 Acq: 14 Nov 2019 02:07

Tgt Ion:252 Resp: 2866396

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.8	26.8
125	7.8	6.5	9.7





#89

Benzo(k)fluoranthene

Concen: 16.230 ng/ul

RT: 22.71 min Scan# 3370

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

Instrument :

BNA_M

ClientSampleId :

SSTD02017

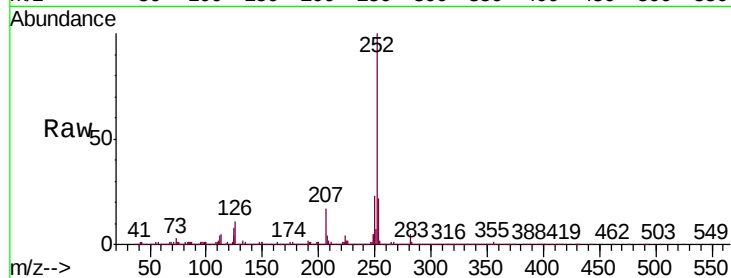
Tgt Ion:252 Resp: 2561476

Ion Ratio Lower Upper

252 100

253 22.0 17.2 25.8

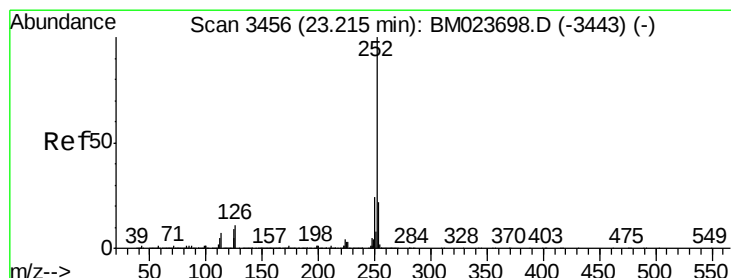
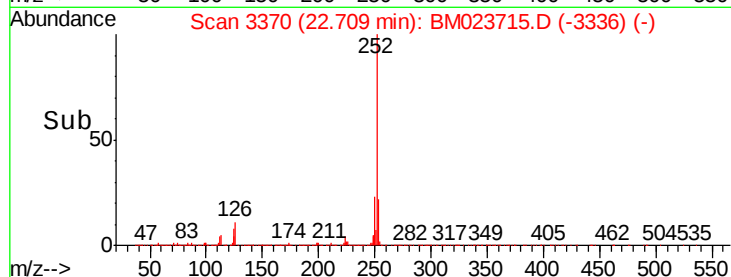
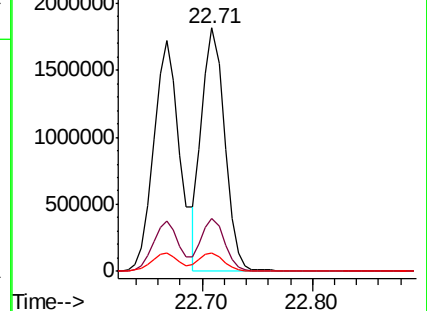
125 7.8 5.9 8.9



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 17.204 ng/ul

RT: 23.21 min Scan# 3456

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

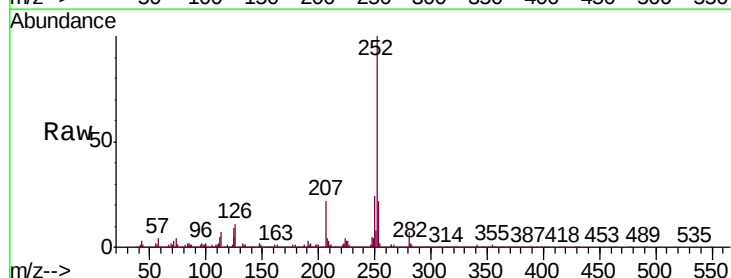
Tgt Ion:252 Resp: 2580051

Ion Ratio Lower Upper

252 100

253 22.0 17.3 25.9

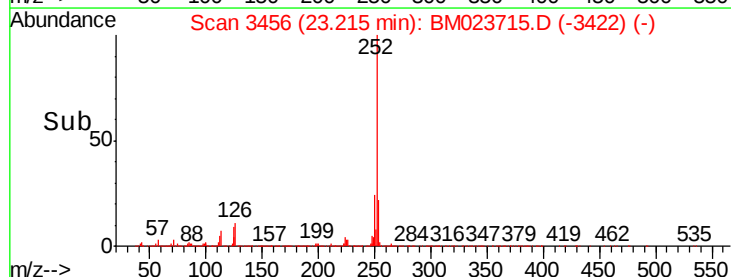
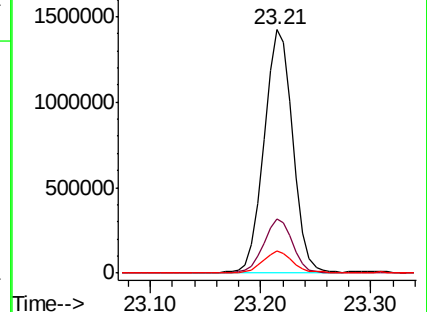
125 9.1 6.9 10.3

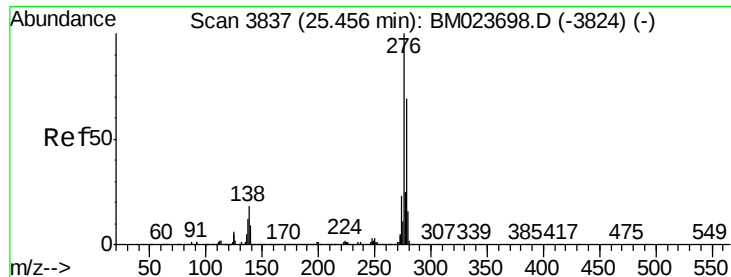


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



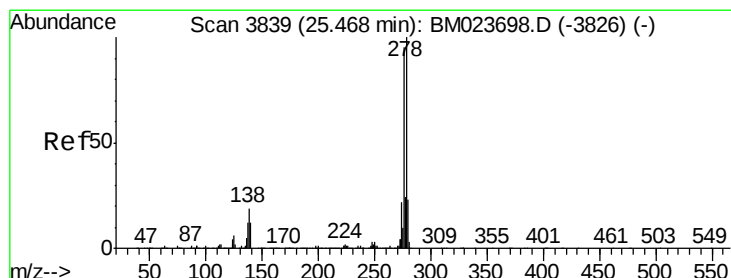
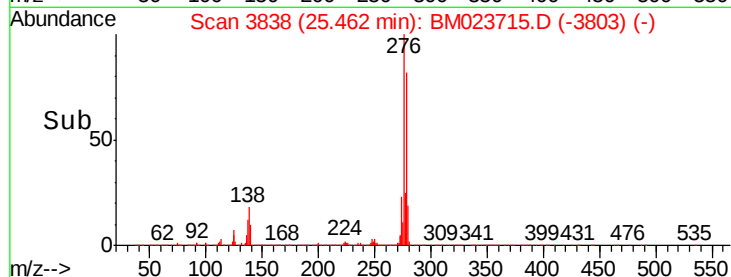
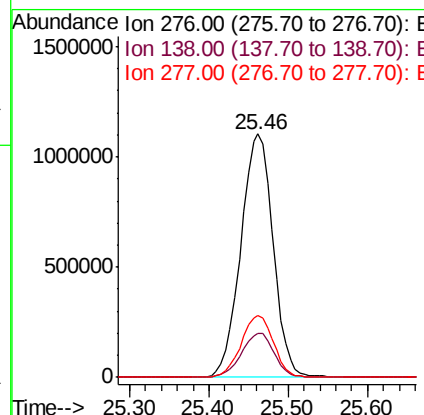
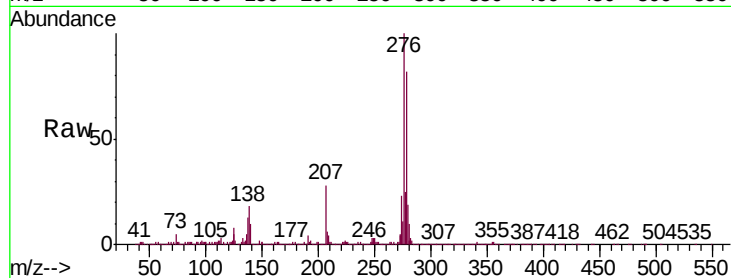


#92

Indeno(1,2,3-cd)pyrene
Concen: 19.422 ng/ul
RT: 25.46 min Scan# 3838
Delta R.T. 0.01 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

Instrument :
BNA_M
ClientSampleId :
SSTD02017

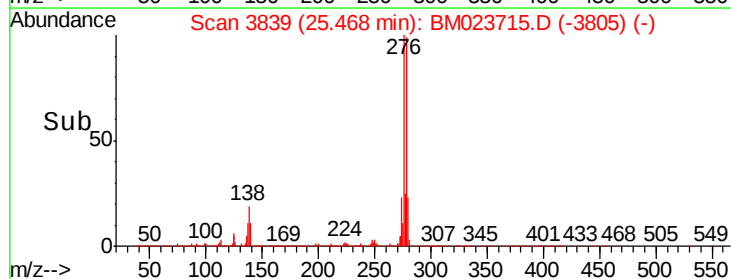
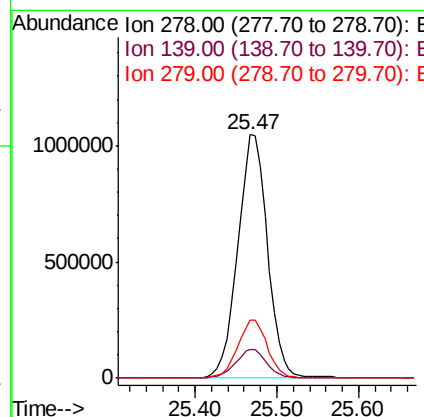
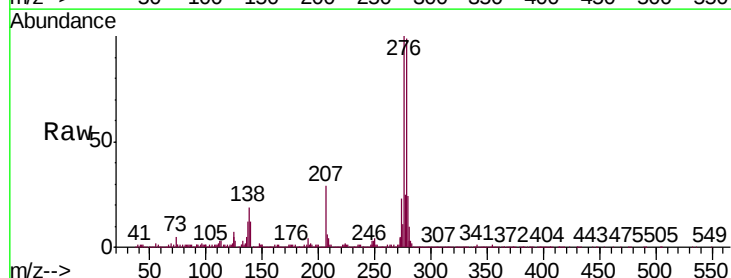
Tgt Ion:276 Resp: 3114539
Ion Ratio Lower Upper
276 100
138 18.2 15.0 22.4
277 25.4 20.0 30.0

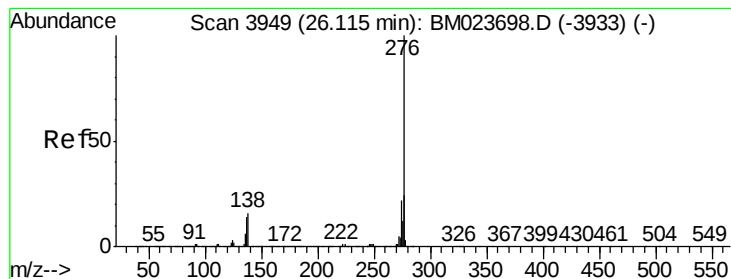


#93

Dibenzo(a,h)anthracene
Concen: 19.513 ng/ul
RT: 25.47 min Scan# 3839
Delta R.T. -0.00 min
Lab File: BM023715.D
Acq: 14 Nov 2019 02:07

Tgt Ion:278 Resp: 2640747
Ion Ratio Lower Upper
278 100
139 11.8 10.0 15.0
279 23.8 19.0 28.6





#94

Benzo(g,h,i)perylene

Concen: 20.095 ng/ul

RT: 26.11 min Scan# 3949

Delta R.T. -0.00 min

Lab File: BM023715.D

Acq: 14 Nov 2019 02:07

Instrument :

BNA_M

ClientSampleId :

SSTD02017

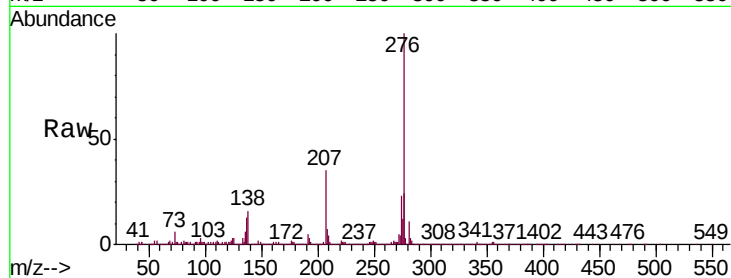
Tgt Ion:276 Resp: 2611259

Ion Ratio Lower Upper

276 100

138 15.8 13.2 19.8

277 23.6 18.6 28.0



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

