

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120720\
 Data File : BM028065.D
 Acq On : 07 Dec 2020 18:57
 Operator : JU/CG
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02014

Quant Time: Dec 08 06:23:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120320.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 06:21:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	220825	20.00	ng/ul	0.00
20) Naphthalene-d8	11.12	136	909730	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.91	164	513452	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.63	188	1013807	20.00	ng/ul	0.00
79) Chrysene-d12	21.73	240	944249	20.00	ng/ul	0.00
88) Perylene-d12	24.14	264	947996	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	50205	8.49	ng/uL	0.00
4) Pyridine-d5	3.93	84	344417	21.59	ng/ul	0.00
7) Phenol-d5	7.42	99	415785	22.62	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.59	67	262441	22.97	ng/ul	0.00
11) 2-Chlorophenol-d4	7.80	132	351349	22.94	ng/ul	0.00
15) 4-Methylphenol-d8	8.99	113	339139	23.39	ng/ul	0.00
21) Nitrobenzene-d5	9.46	128	167590	23.73	ng/ul	0.00
24) 2-Nitrophenol-d4	10.19	143	168103	23.82	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.73	165	334157	23.35	ng/ul	0.00
31) 4-Chloroaniline-d4	11.25	131	457299	23.35	ng/ul	0.00
46) Dimethylphthalate-d6	14.30	166	887008	23.35	ng/ul	0.00
49) Acenaphthylene-d8	14.60	160	1124875	23.07	ng/ul	0.00
54) 4-Nitrophenol-d4	15.07	143	163794	22.36	ng/ul	0.00
60) Fluorene-d10	15.89	176	774462	22.75	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.99	200	129023	21.93	ng/ul	0.00
73) Anthracene-d10	17.72	188	1123516	22.61	ng/ul	0.00
81) Pyrene-d10	19.97	212	1168514	23.57	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.98	264	1157242	22.93	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.50	88	52964	8.711	ng/uL 97
5) Pyridine	3.95	79	348184	21.754	ng/ul 98
6) Benzaldehyde	7.40	77	124560	16.391	ng/ul 97
8) Phenol	7.45	94	422506	22.522	ng/ul 98
10) Bis(2-Chloroethyl)ether	7.69	93	356016	23.048	ng/ul 97
12) 2-Chlorophenol	7.84	128	358396	22.736	ng/ul 98
13) 2-Methylphenol	8.72	108	321033	22.864	ng/ul 97
14) 2,2'-oxybis(1-Chloropropan	8.82	45	587737	23.646	ng/ul 99
16) Acetophenone	9.12	105	517119	23.835	ng/ul 99
17) N-Nitroso-di-n-propylamine	9.10	70	255056	24.742	ng/ul 99
18) 4-Methylphenol	9.05	108	347028	23.054	ng/ul 99
19) Hexachloroethane	9.39	117	152527	23.054	ng/ul 94
22) Nitrobenzene	9.50	77	399000	22.894	ng/ul 99
23) Isophorone	10.03	82	704658	24.169	ng/ul 99
25) 2-Nitrophenol	10.22	139	190494	23.868	ng/ul 98
26) 2,4-Dimethylphenol	10.27	107	377579	23.021	ng/ul 98
27) Bis(2-Chloroethoxy)methane	10.51	93	467067	23.336	ng/ul 100
29) 2,4-Dichlorophenol	10.76	162	325274	23.227	ng/ul 99
30) Naphthalene	11.17	128	1156771	22.517	ng/ul 100
32) 4-Chloroaniline	11.27	127	443449	23.386	ng/ul 100
33) Hexachlorobutadiene	11.45	225	209208	22.816	ng/ul 98
34) Caprolactam	12.04	113	93961	23.286	ng/ul 97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	12.37	107	337705	24.043	ng/ul	100
36) 2-Methylnaphthalene	12.76	142	784286	23.219	ng/ul	99
37) 1-Methylnaphthalene	12.97	142	754783	23.245	ng/ul	98
39) 1,2,4,5-Tetrachlorobenzene	13.12	216	387311	22.165	ng/ul	99
40) Hexachlorocyclopentadiene	13.10	237	223120	22.403	ng/ul	98
41) 2,4,6-Trichlorophenol	13.35	196	242702	23.176	ng/ul	98
42) 2,4,5-Trichlorophenol	13.42	196	258292	22.970	ng/ul	98
43) 1,1'-Biphenyl	13.74	154	985123	22.391	ng/ul	99
44) 2-Chloronaphthalene	13.80	162	773728	22.322	ng/ul	98
45) 2-Nitroaniline	13.99	65	208686	24.215	ng/ul	98
47) Dimethylphthalate	14.35	163	909523	23.158	ng/ul	99
48) 2,6-Dinitrotoluene	14.47	165	185842	24.923	ng/ul	93
50) Acenaphthylene	14.63	152	1151763	22.791	ng/ul	99
51) 3-Nitroaniline	14.80	138	155309	20.986	ng/ul	99
52) Acenaphthene	14.97	153	820721	22.630	ng/ul	97
53) 2,4-Dinitrophenol	15.00	184	89212	20.800	ng/ul	90
55) 4-Nitrophenol	15.09	109	124169	23.049	ng/ul	96
56) Dibenzofuran	15.30	168	1098859	22.369	ng/ul	100
57) 2,4-Dinitrotoluene	15.25	165	255411	24.445	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.52	232	214121	23.706	ng/ul	98
59) Diethylphthalate	15.70	149	924333	24.022	ng/ul	99
61) Fluorene	15.94	166	909331	22.676	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.93	204	448513	22.841	ng/ul	99
63) 4-Nitroaniline	15.94	138	75692	11.545	ng/ul	95
66) 4,6-Dinitro-2-methylphenol	16.00	198	141207	21.794	ng/ul	97
67) N-Nitrosodiphenylamine	16.13	169	752778	22.575	ng/ul	99
68) 4-Bromophenyl-phenylether	16.82	248	268249	23.151	ng/ul	99
69) Hexachlorobenzene	16.93	284	302810	22.654	ng/ul	97
70) Atrazine	17.07	200	264121	23.407	ng/ul	99
71) Pentachlorophenol	17.27	266	168709	22.554	ng/ul	100
72) Phenanthrene	17.67	178	1376825	22.336	ng/ul	98
74) Anthracene	17.76	178	1417607	22.579	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.72	216	376089	21.966	ng/uL	99
76) Pentachlorobenzene	15.22	250	366451	22.335	ng/uL	100
77) Carbazole	18.02	167	1196899	22.404	ng/ul	99
78) Di-n-butylphthalate	18.55	149	1551591	25.479	ng/ul	100
80) Fluoranthene	19.64	202	1526265	23.499	ng/ul	98
82) Pyrene	20.00	202	1574287	23.224	ng/ul	98
83) Butylbenzylphthalate	20.86	149	659603	27.110	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.64	252	457007	21.842	ng/ul	98
85) Benzo(a)anthracene	21.72	228	1444242	23.040	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.62	149	984049	26.733	ng/ul	99
87) Chrysene	21.77	228	1413629	22.818	ng/ul	100
89) Di-n-octyl phthalate	22.54	149	1651273	25.697	ng/ul	100
90) Benzo(b)fluoranthene	23.40	252	1413119	22.594	ng/ul	99
91) Benzo(k)fluoranthene	23.46	252	1420976	23.544	ng/ul	99
93) Benzo(a)pyrene	24.03	252	1300861	22.864	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.62	276	1552308	22.222	ng/ul	99
95) Dibenzo(a,h)anthracene	26.63	278	1311675	22.215	ng/ul	99
96) Benzo(g,h,i)perylene	27.38	276	1306036	22.159	ng/ul	98

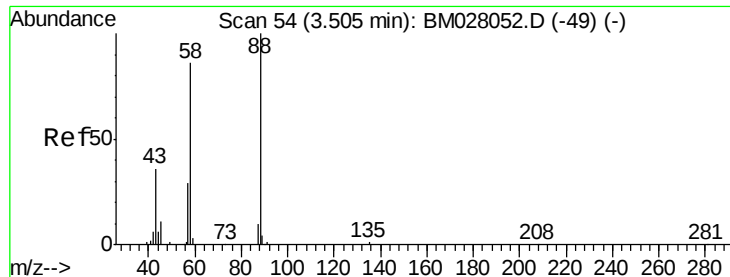
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120720\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 8.711 ng/uL

RT: 3.50 min Scan# 54

Delta R.T. -0.01 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Instrument :

BNA_M

ClientSampleId :

SSTD02014

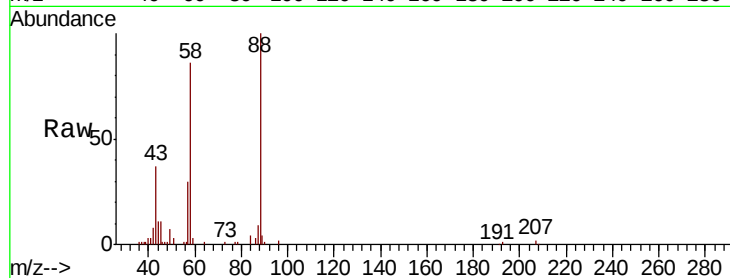
Tot Ion: 88 Resp: 52964

Ion Ratio Lower Upper

88 100

43 36.8 30.2 45.2

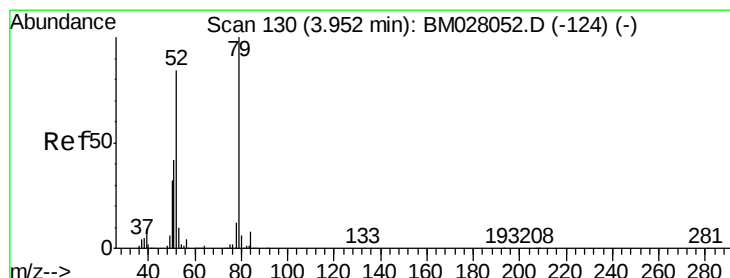
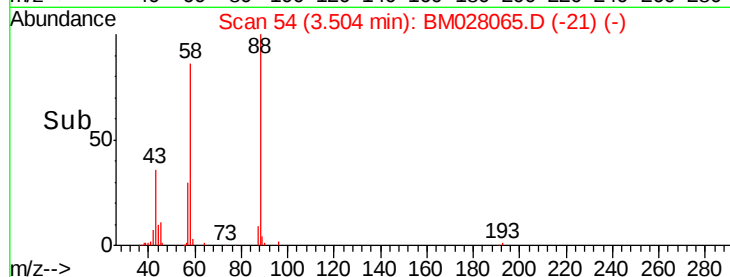
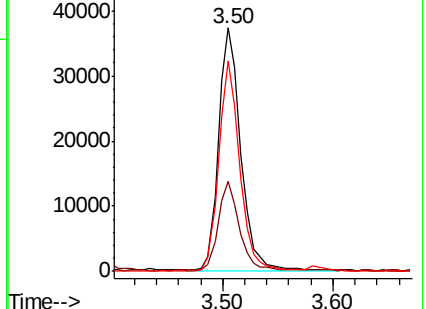
58 86.5 72.2 108.2



Abundance Ion 88.00 (87.70 to 88.70): BM028052.D (-49) (-)

Ion 43.00 (42.70 to 43.70): BM028052.D (-49) (-)

Ion 58.00 (57.70 to 58.70): BM028052.D (-49) (-)



#5

Pyridine

Concen: 21.754 ng/uL

RT: 3.95 min Scan# 130

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

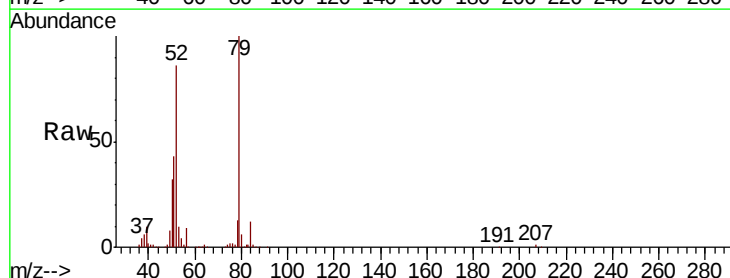
Tgt Ion: 79 Resp: 348184

Ion Ratio Lower Upper

79 100

52 85.8 67.6 101.4

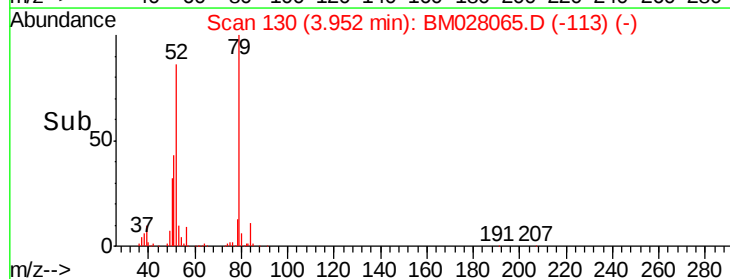
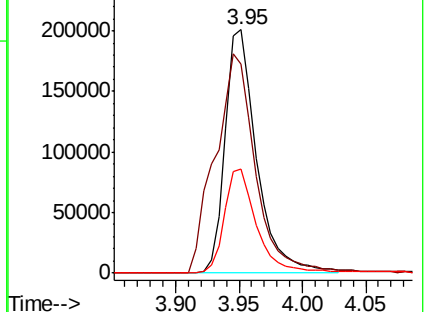
51 43.0 32.1 48.1

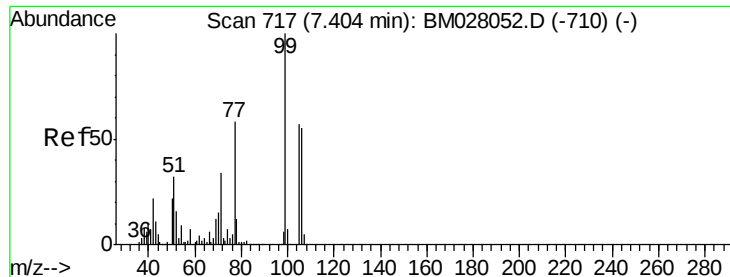


Abundance Ion 79.00 (78.70 to 79.70): BM028052.D (-124) (-)

Ion 52.00 (51.70 to 52.70): BM028052.D (-124) (-)

Ion 51.00 (50.70 to 51.70): BM028052.D (-124) (-)





#6

Benzaldehyde

Concen: 16.391 ng/ul

RT: 7.40 min Scan# 717

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Instrument :

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ClientSampleId :

SSTD02014

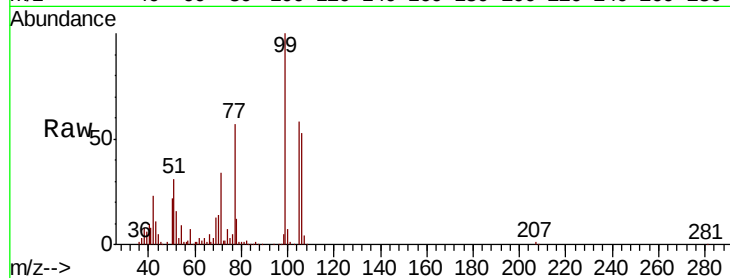
Tot Ion: 77 Resp: 124560

Ion Ratio Lower Upper

77 100

105 100.9 79.4 119.0

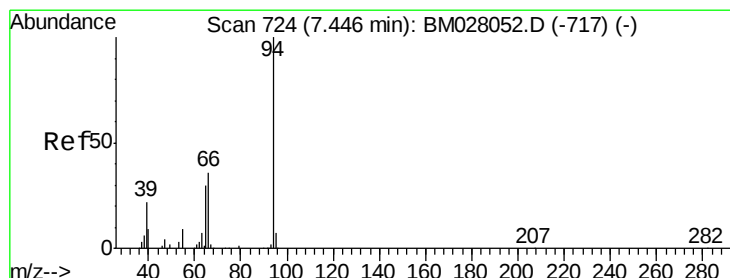
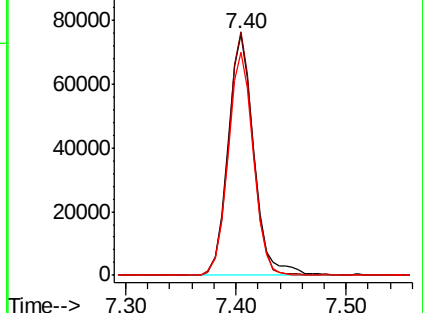
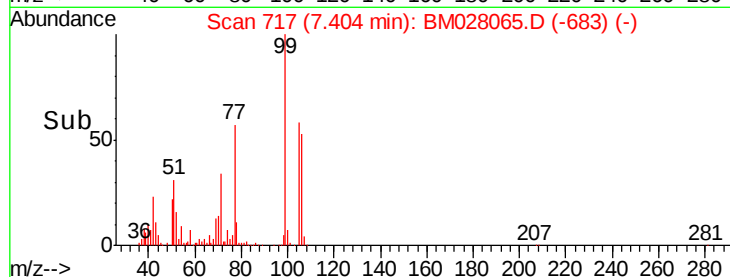
106 92.3 76.7 115.1



Abundance Ion 77.00 (76.70 to 77.70): BM028065.D (-683) (-)

Ion 105.00 (104.70 to 105.70): BM028065.D (-683) (-)

Ion 106.00 (105.70 to 106.70): BM028065.D (-683) (-)



#8

Phenol

Concen: 22.522 ng/ul

RT: 7.45 min Scan# 724

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

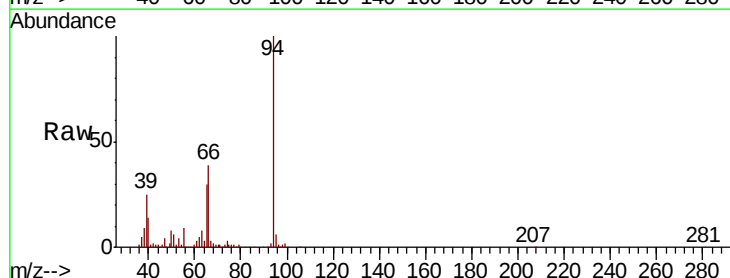
Tgt Ion: 94 Resp: 422506

Ion Ratio Lower Upper

94 100

65 29.6 22.7 34.1

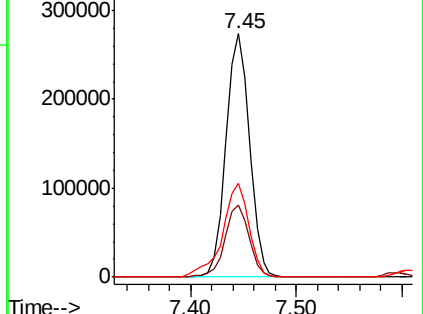
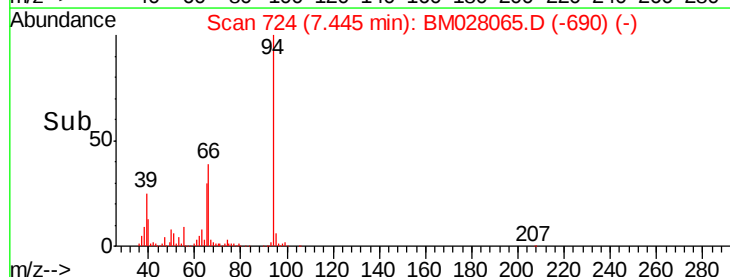
66 38.5 30.1 45.1

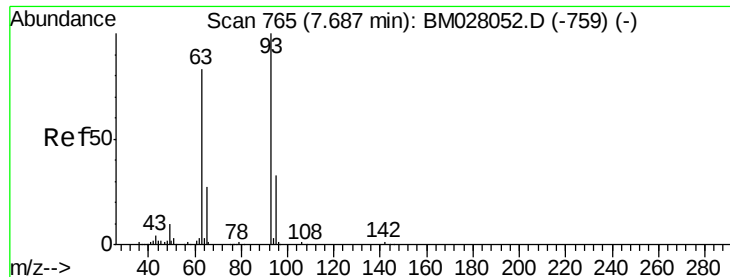


Abundance Ion 94.00 (93.70 to 94.70): BM028065.D (-690) (-)

Ion 65.00 (64.70 to 65.70): BM028065.D (-690) (-)

Ion 66.00 (65.70 to 66.70): BM028065.D (-690) (-)

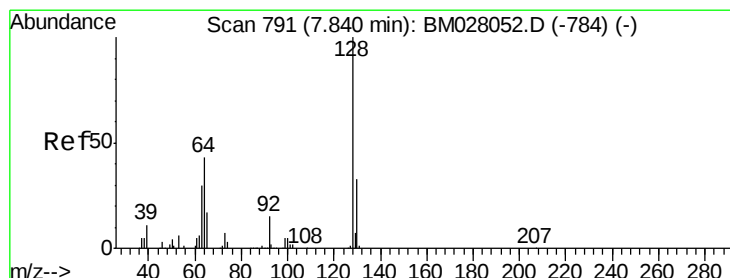
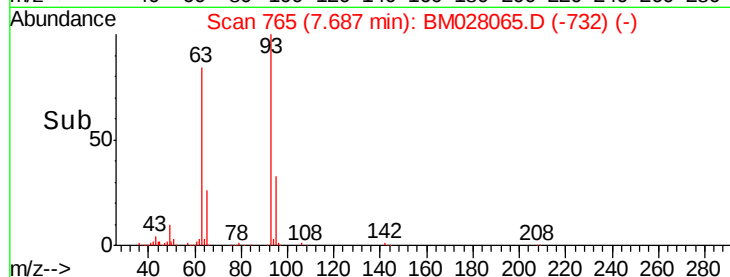
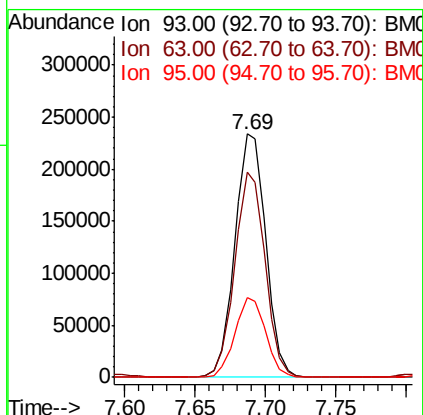
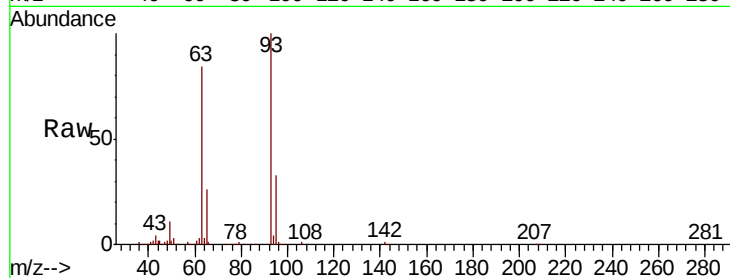




#10
Bis(2-Chloroethyl)ether
Concen: 23.048 ng/ul
RT: 7.69 min Scan# 765
Delta R.T. -0.01 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

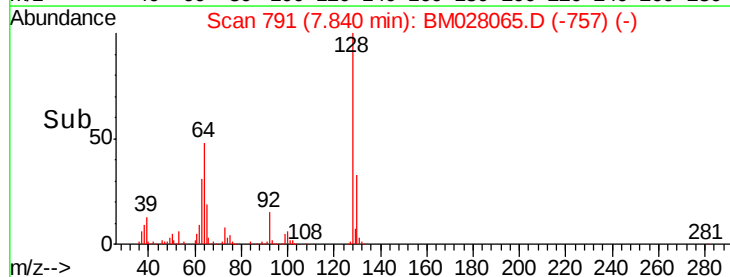
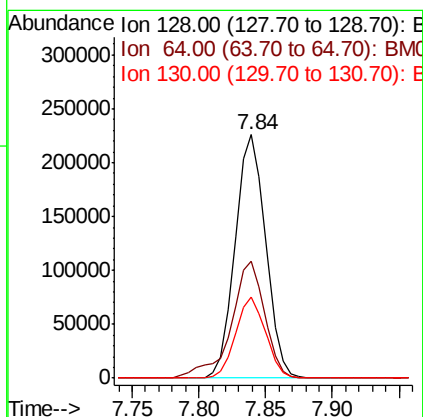
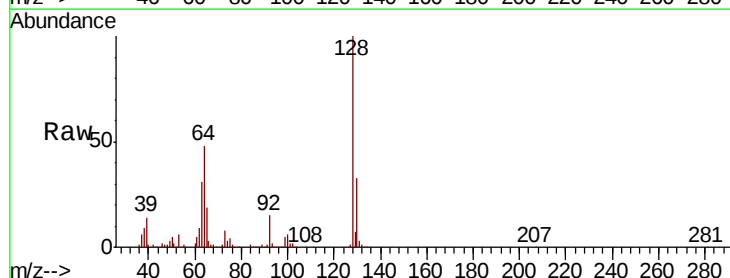
Instrument :
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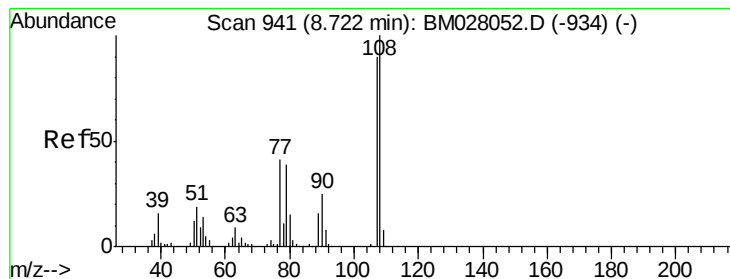
Tot Ion: 93 Resp: 356016
Ion Ratio Lower Upper
93 100
63 84.2 65.0 97.4
95 32.6 26.6 40.0



#12
2-Chlorophenol
Concen: 22.736 ng/ul
RT: 7.84 min Scan# 791
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Tgt Ion: 128 Resp: 358396
Ion Ratio Lower Upper
128 100
64 48.0 37.4 56.2
130 33.4 25.4 38.0





#13

2-Methylphenol

Concen: 22.864 ng/ul

RT: 8.72 min Scan# 941

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Instrument :

BNA_M

ClientSampleId :

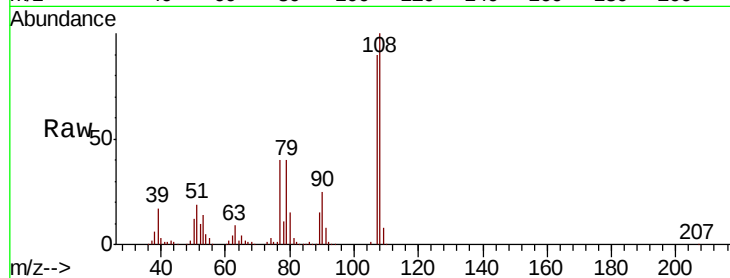
SSTD02014

Tot Ion:108 Resp: 321033

Ion Ratio Lower Upper

108 100

107 90.1 70.1 105.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

8.72

200000

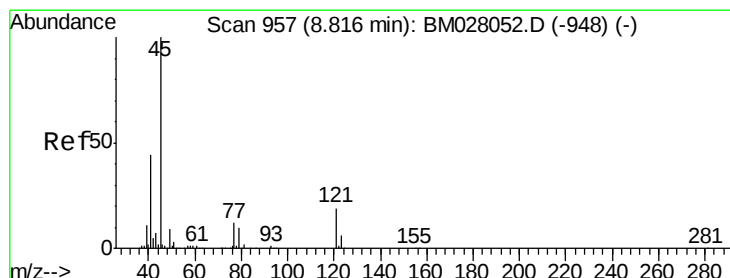
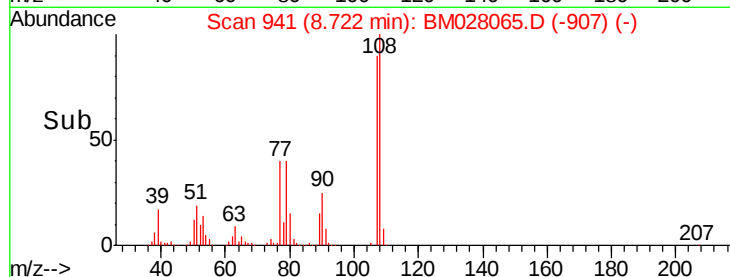
150000

100000

50000

0

Time-->



#14

2,2'-oxybis(1-Chloropropane)

Concen: 23.646 ng/ul

RT: 8.82 min Scan# 957

Delta R.T. -0.01 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

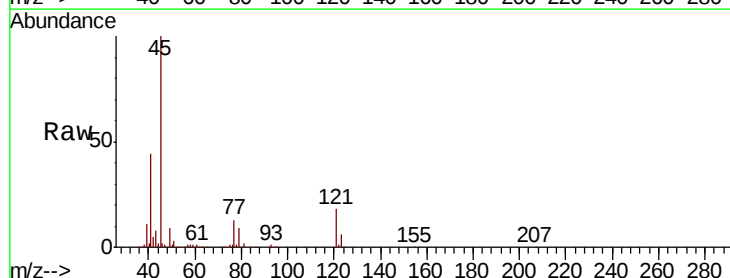
Tgt Ion: 45 Resp: 587737

Ion Ratio Lower Upper

45 100

77 12.6 9.8 14.8

79 8.9 7.4 11.2



Abundance Ion 45.00 (44.70 to 45.70): BM0

Ion 77.00 (76.70 to 77.70): BM0

Ion 79.00 (78.70 to 79.70): BM0

8.82

300000

250000

200000

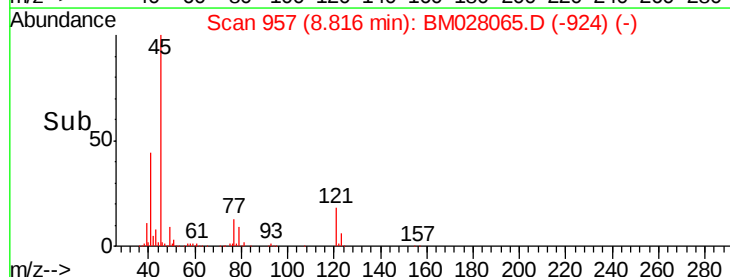
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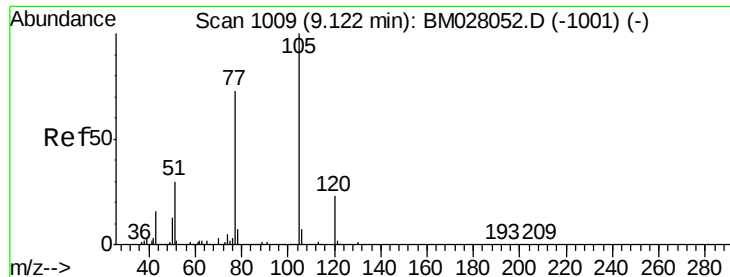
100000

50000

0

Time-->





#16

Acetophenone

Concen: 23.835 ng/ul

RT: 9.12 min Scan# 1009

Delta R.T. -0.00 min

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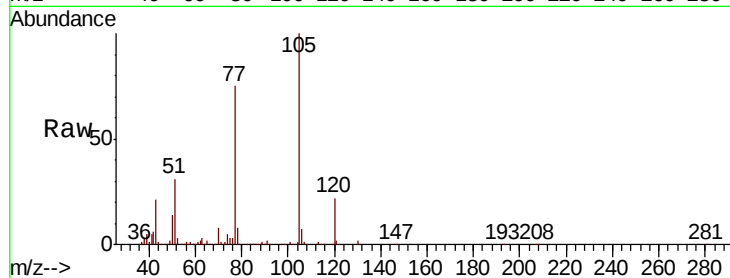
Tot Ion:105 Resp: 517119

Ion Ratio Lower Upper

105 100

77 75.2 60.0 90.0

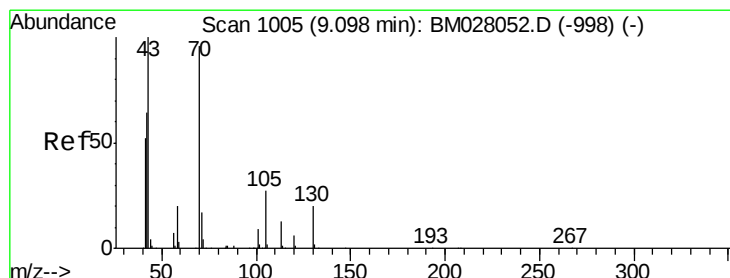
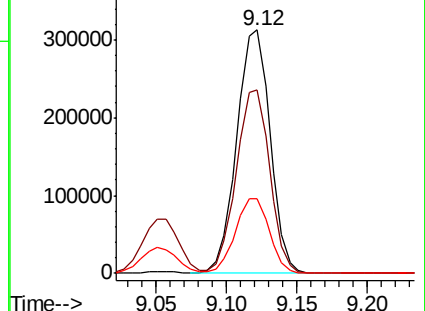
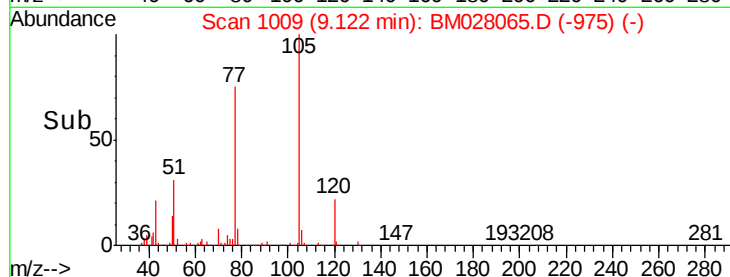
51 30.9 24.1 36.1



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BM

Ion 51.00 (50.70 to 51.70): BM



#17

N-Nitroso-di-n-propylamine

Concen: 24.742 ng/ul

RT: 9.10 min Scan# 1006

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Tgt Ion: 70 Resp: 255056

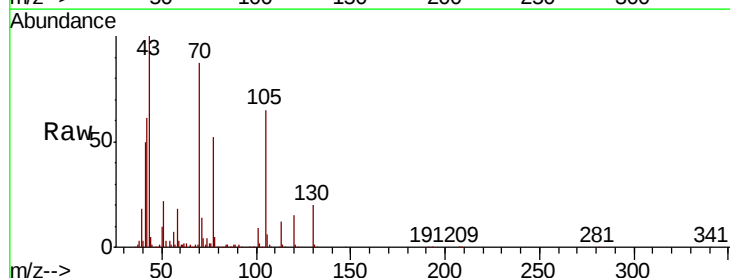
Ion Ratio Lower Upper

70 100

42 70.0 55.3 82.9

101 10.5 8.0 12.0

130 22.7 18.0 27.0

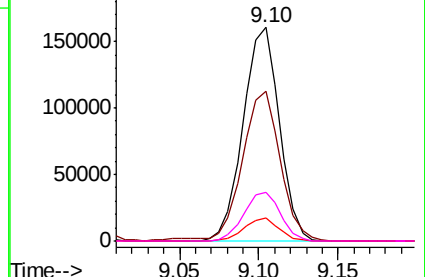
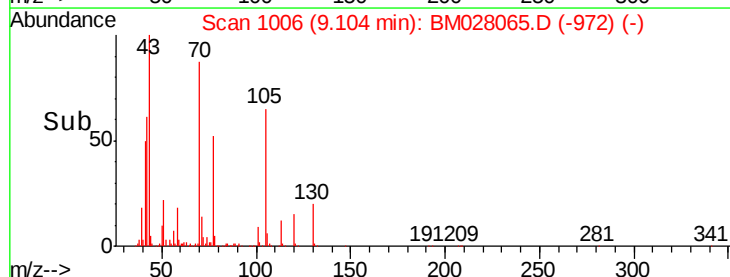


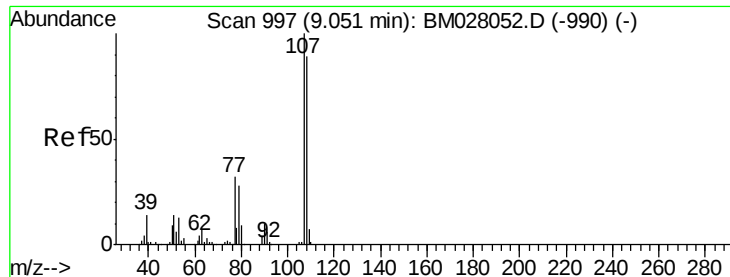
Abundance Ion 70.00 (69.70 to 70.70): BM

Ion 42.00 (41.70 to 42.70): BM

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E

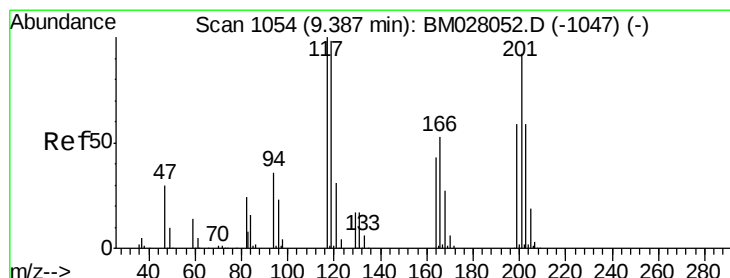
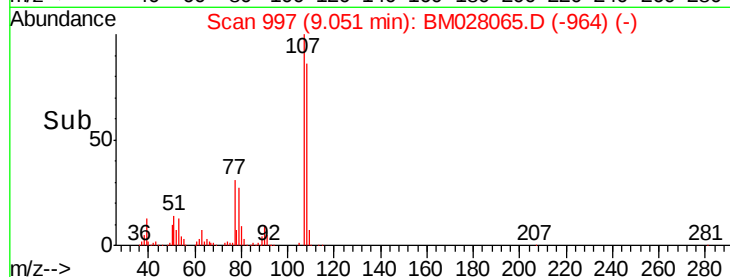
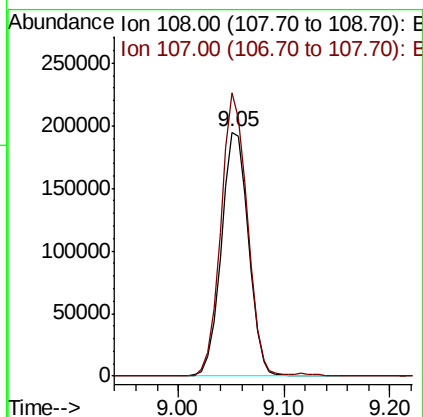
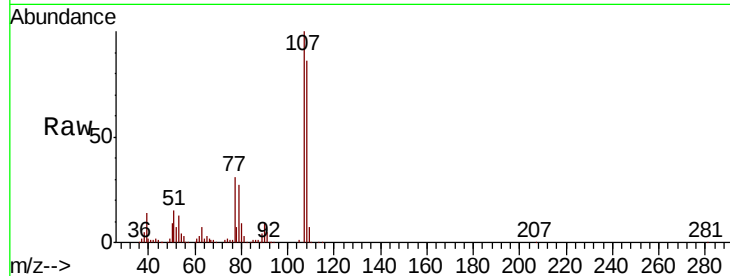




#18
4-Methylphenol
Concen: 23.054 ng/ul
RT: 9.05 min Scan# 997
Delta R.T. -0.01 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

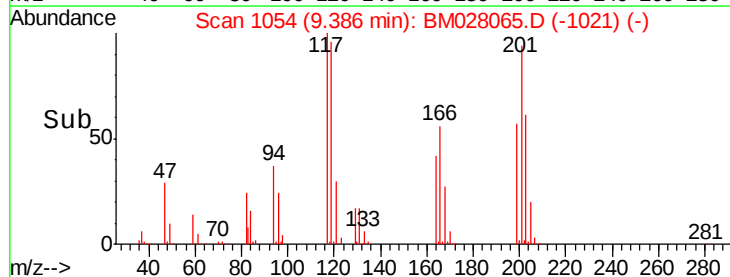
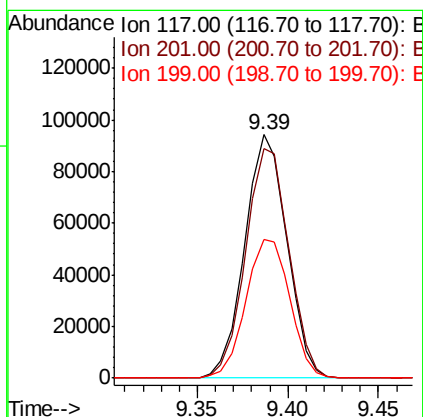
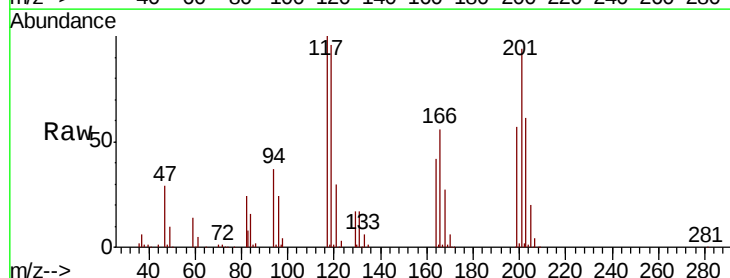
Instrument :
BNA_M
ClientSampleId :
SSTD02014

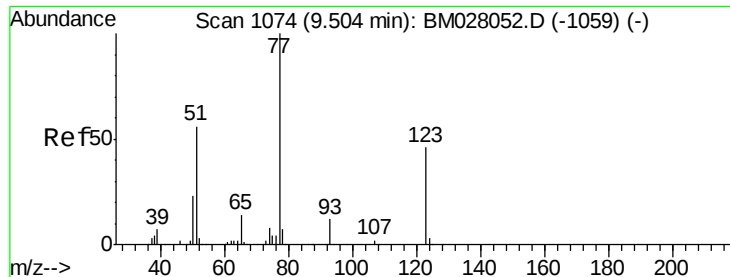
Tot Ion:108 Resp: 347028
Ion Ratio Lower Upper
108 100
107 116.0 93.4 140.2



#19
Hexachloroethane
Concen: 23.054 ng/ul
RT: 9.39 min Scan# 1054
Delta R.T. -0.01 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Tgt Ion:117 Resp: 152527
Ion Ratio Lower Upper
117 100
201 94.0 80.0 120.0
199 56.7 48.6 73.0





#22

Nitrobenzene

Concen: 22.894 ng/ul

RT: 9.50 min Scan# 1074

Delta R.T. -0.01 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Instrument :

BNA_M

ClientSampleId :

SSTD02014

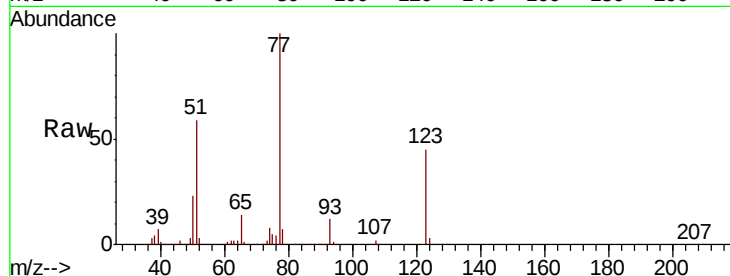
Tot Ion: 77 Resp: 399000

Ion Ratio Lower Upper

77 100

123 45.2 35.8 53.6

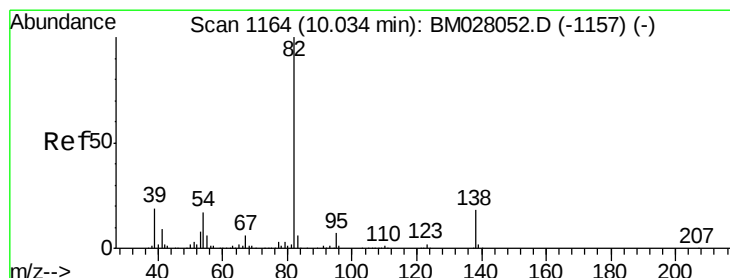
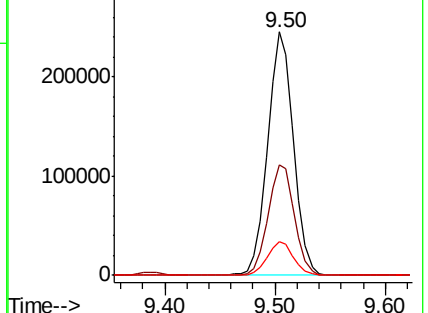
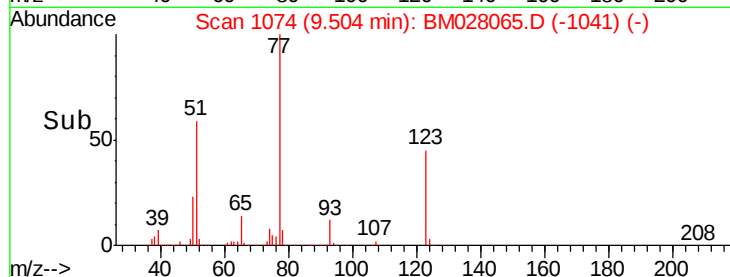
65 14.0 10.4 15.6



Abundance Ion 77.00 (76.70 to 77.70): BM028052.D (-1059) (-)

Ion 123.00 (122.70 to 123.70): BM028052.D (-1059) (-)

Ion 65.00 (64.70 to 65.70): BM028052.D (-1059) (-)



#23

Isophorone

Concen: 24.169 ng/ul

RT: 10.03 min Scan# 1164

Delta R.T. -0.01 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

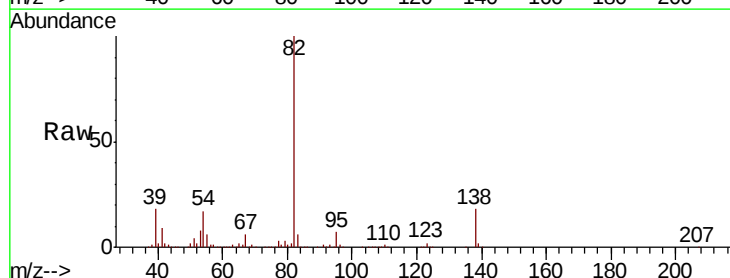
Tgt Ion: 82 Resp: 704658

Ion Ratio Lower Upper

82 100

95 7.2 5.5 8.3

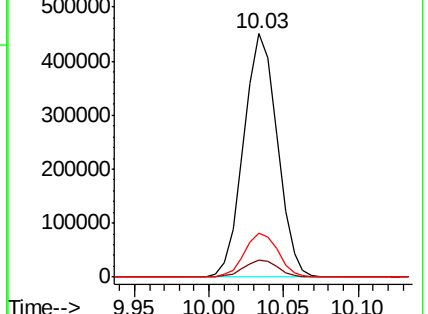
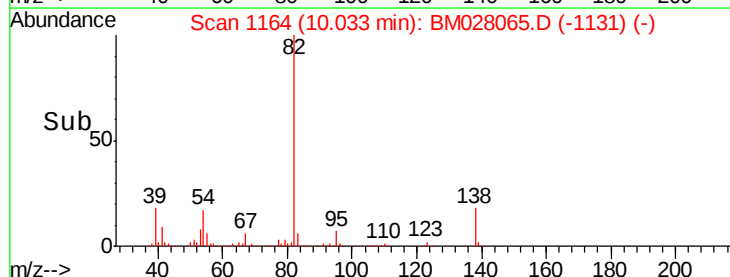
138 18.1 14.6 22.0

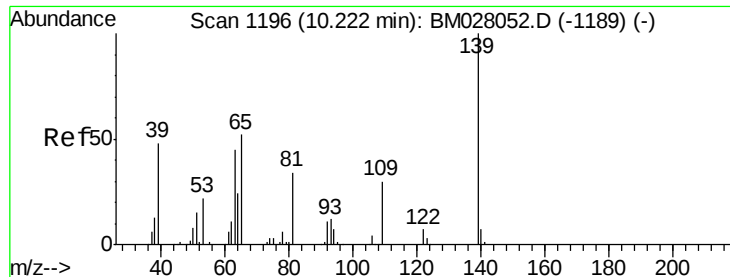


Abundance Ion 82.00 (81.70 to 82.70): BM028052.D (-1157) (-)

Ion 95.00 (94.70 to 95.70): BM028052.D (-1157) (-)

Ion 138.00 (137.70 to 138.70): BM028052.D (-1157) (-)

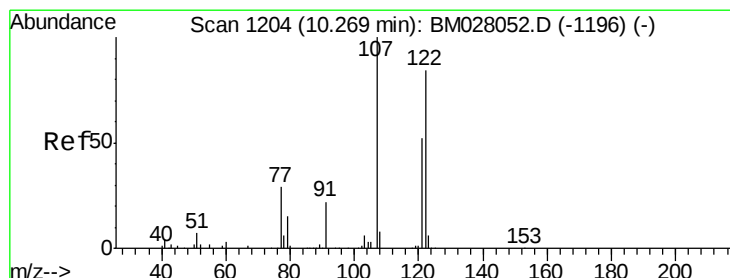
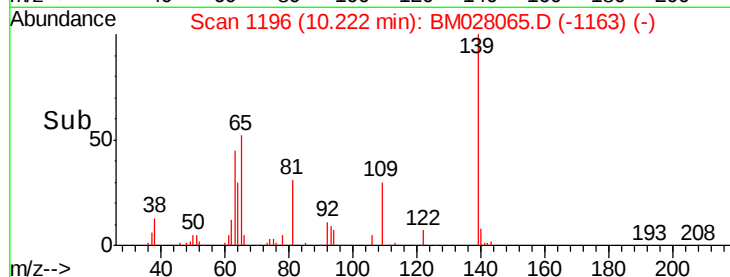
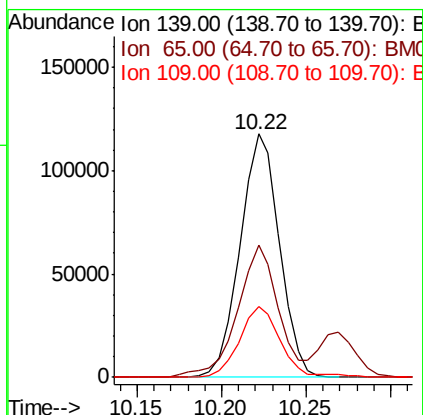
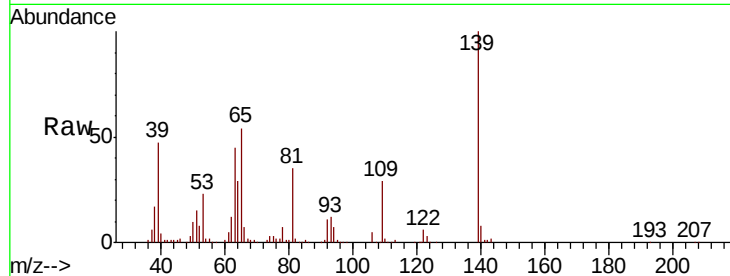




#25
2-Nitrophenol
Concen: 23.868 ng/ul
RT: 10.22 min Scan# 1196
Delta R.T. -0.01 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

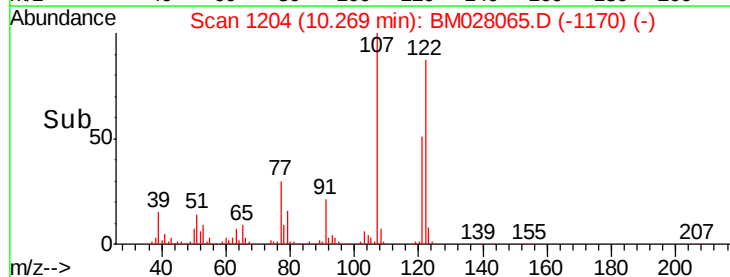
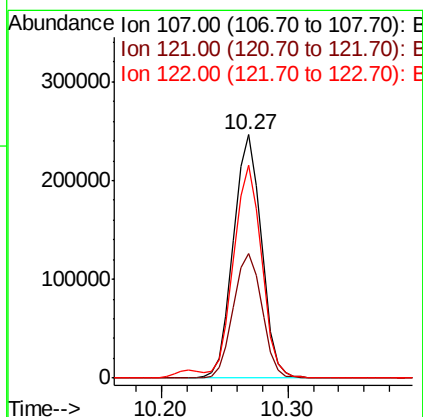
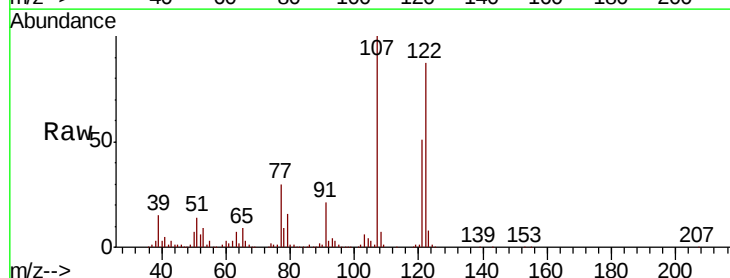
Instrument :
BNA_M
ClientSampleId :
SSTD02014

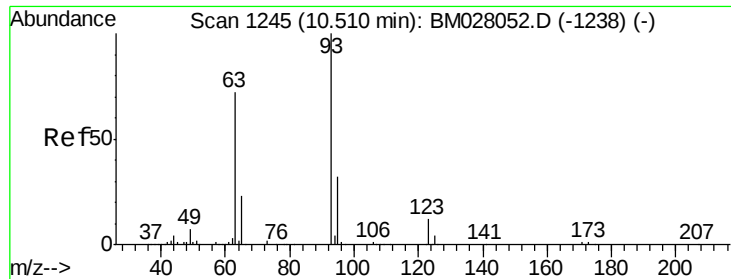
Tot Ion:139 Resp: 190494
Ion Ratio Lower Upper
139 100
65 54.1 42.2 63.2
109 28.9 22.7 34.1



#26
2,4-Dimethylphenol
Concen: 23.021 ng/ul
RT: 10.27 min Scan# 1204
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Tgt Ion:107 Resp: 377579
Ion Ratio Lower Upper
107 100
121 51.3 41.2 61.8
122 87.3 68.1 102.1

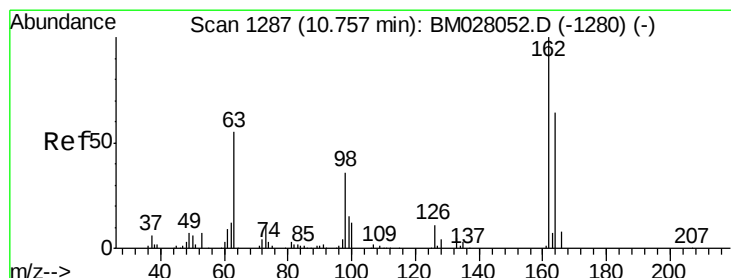
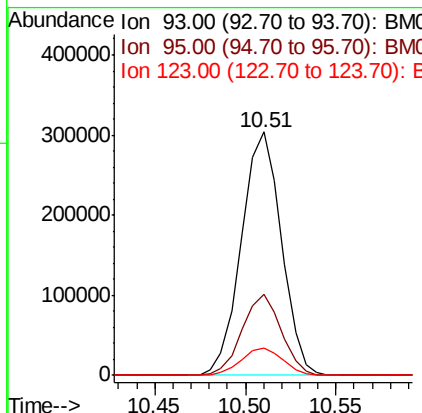
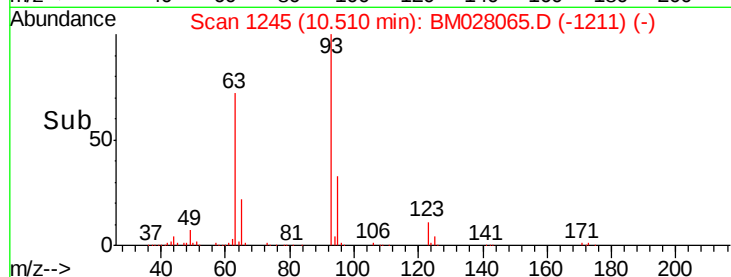
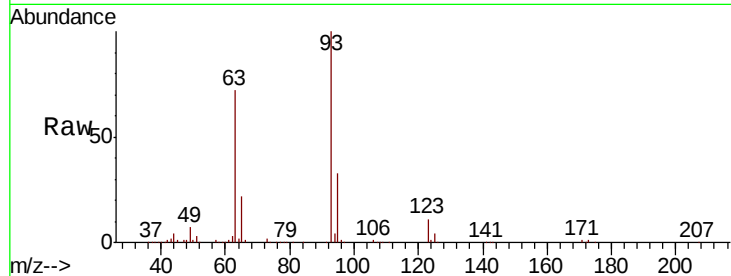




#27
 Bis(2-Chloroethoxy)methane
 Concen: 23.336 ng/ul
 RT: 10.51 min Scan# 1245
 Delta R.T. -0.00 min
 Lab File: BM028065.D
 Acq: 07 Dec 2020 18:57

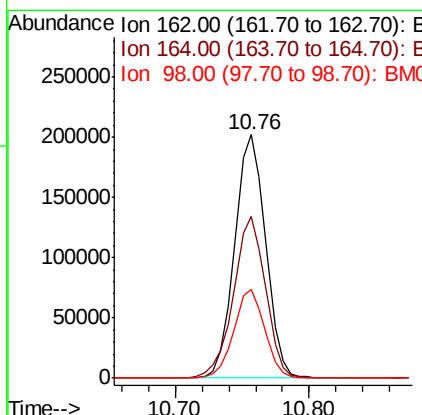
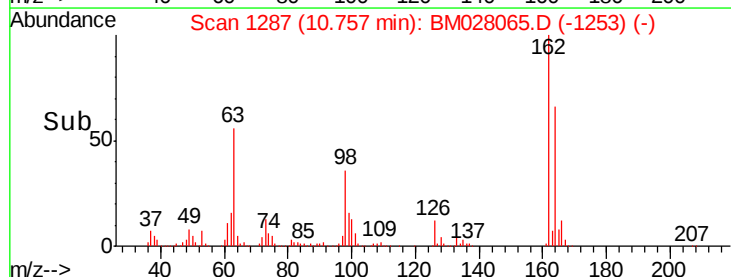
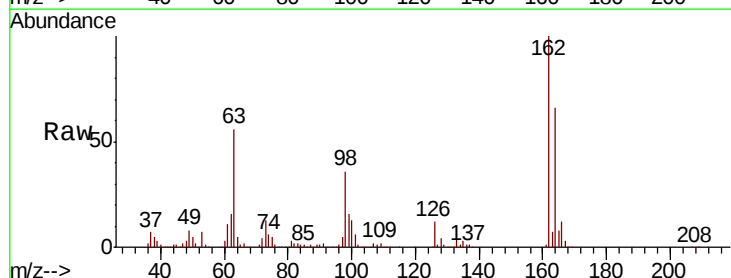
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02014

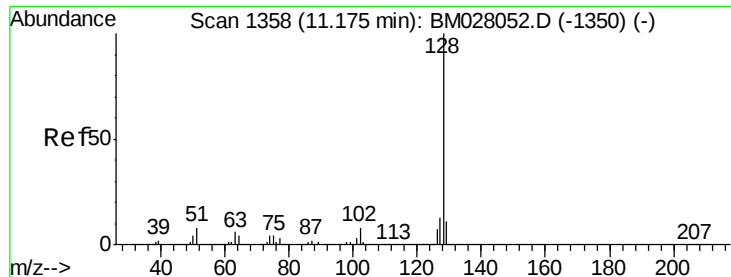
Tot Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.2	39.4
123	11.4	9.0	13.6



#29
 2,4-Dichlorophenol
 Concen: 23.227 ng/ul
 RT: 10.76 min Scan# 1287
 Delta R.T. -0.00 min
 Lab File: BM028065.D
 Acq: 07 Dec 2020 18:57

Tgt Ion	Ratio	Lower	Upper
162	100		
164	66.2	53.7	80.5
98	36.2	29.5	44.3





#30

Naphthalene

Concen: 22.517 ng/ul

RT: 11.17 min Scan# 1357

Delta R.T. -0.01 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Instrument :

BNA_M

ClientSampleId :

SSTD02014

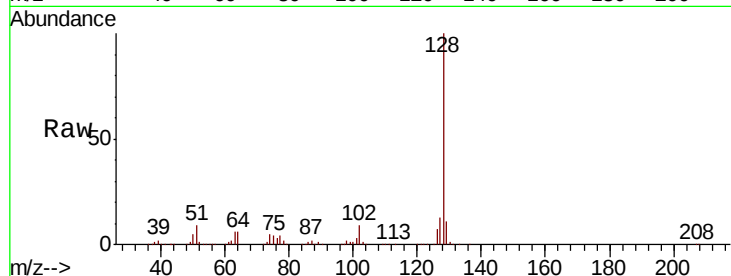
Tot Ion:128 Resp: 1156771

Ion Ratio Lower Upper

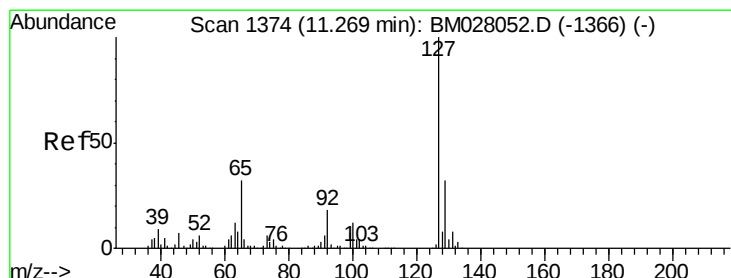
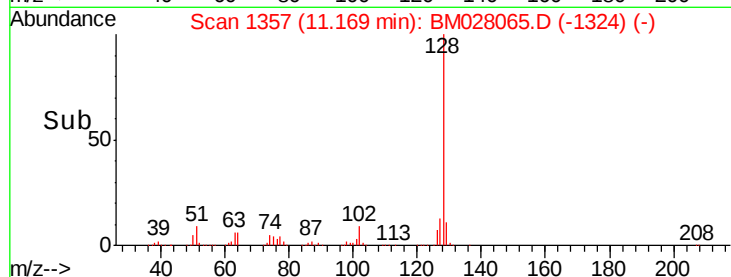
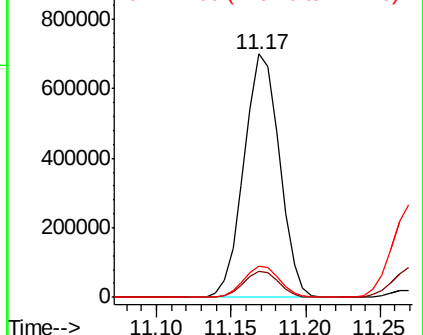
128 100

129 10.7 8.8 13.2

127 12.9 10.4 15.6



Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E



#32

4-Chloroaniline

Concen: 23.386 ng/ul

RT: 11.27 min Scan# 1374

Delta R.T. -0.01 min

Lab File: BM028065.D

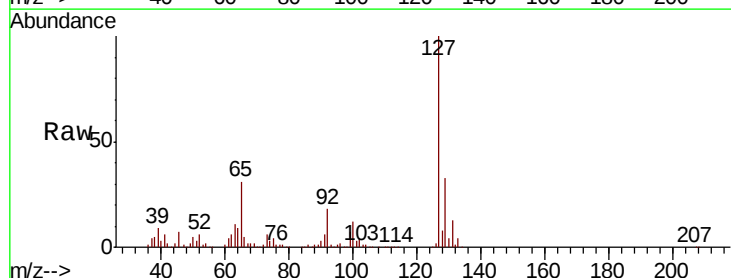
Acq: 07 Dec 2020 18:57

Tgt Ion:127 Resp: 443449

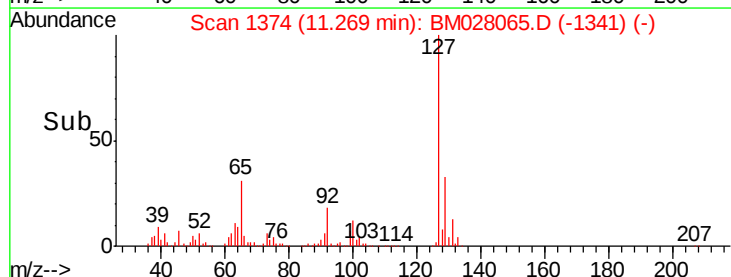
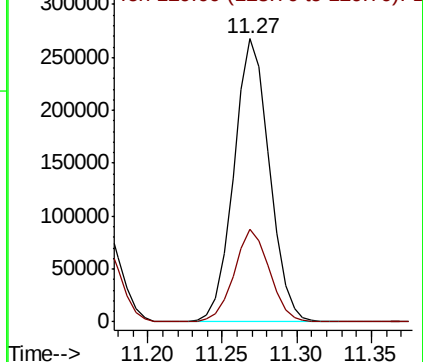
Ion Ratio Lower Upper

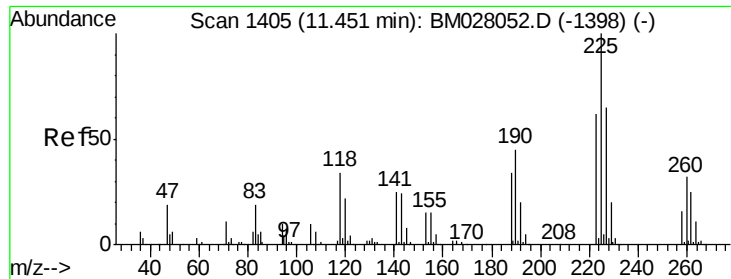
127 100

129 32.6 26.2 39.4



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

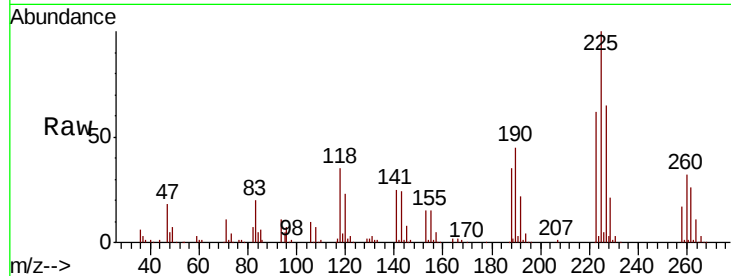




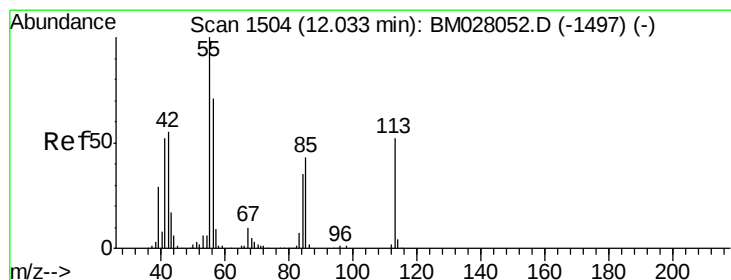
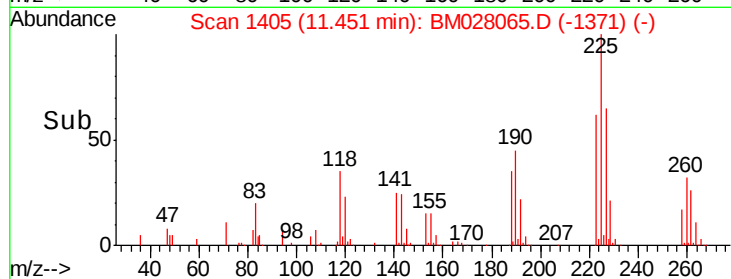
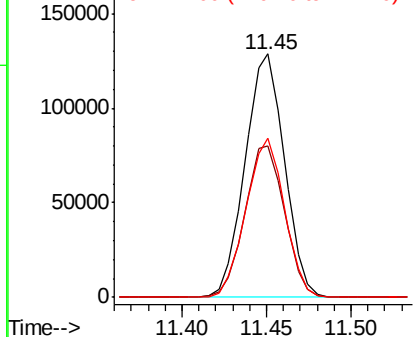
#33
Hexachlorobutadiene
Concen: 22.816 ng/ul
RT: 11.45 min Scan# 1405
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Instrument :
BNA_M
ClientSampleId :
SSTD02014

Tot Ion:225 Resp: 209208
Ion Ratio Lower Upper
225 100
223 62.2 50.3 75.5
227 65.1 50.6 75.8

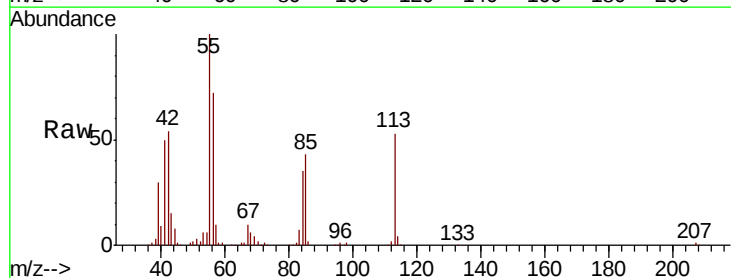


Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

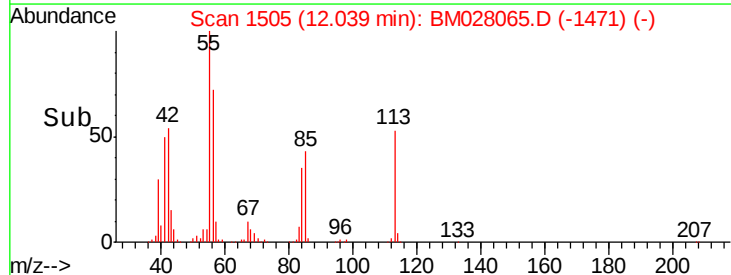
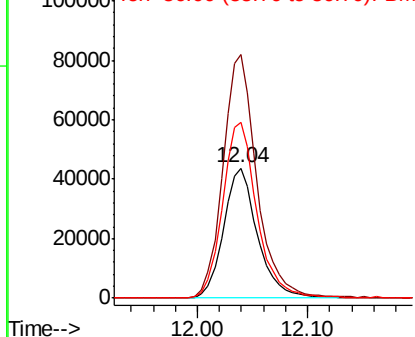


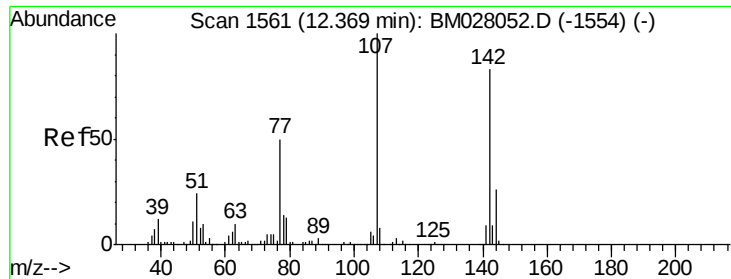
#34
Caprolactam
Concen: 23.286 ng/ul
RT: 12.04 min Scan# 1505
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Tgt Ion:113 Resp: 93961
Ion Ratio Lower Upper
113 100
55 187.4 145.0 217.6
56 135.1 109.8 164.6



Abundance Ion 113.00 (112.70 to 113.70): E
Ion 55.00 (54.70 to 55.70): BM
Ion 56.00 (55.70 to 56.70): BM

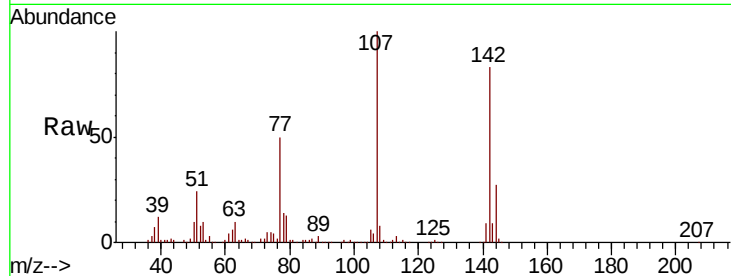




#35
 4-Chloro-3-methylphenol
 Concen: 24.043 ng/ul
 RT: 12.37 min Scan# 1561
 Delta R.T. -0.00 min
 Lab File: BM028065.D
 Acq: 07 Dec 2020 18:57

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02014

Tot Ion	Ratio	Lower	Upper
107	100		
144	26.9	21.8	32.8
142	83.3	66.7	100.1

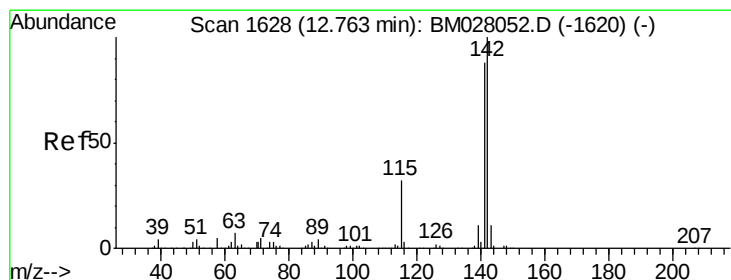
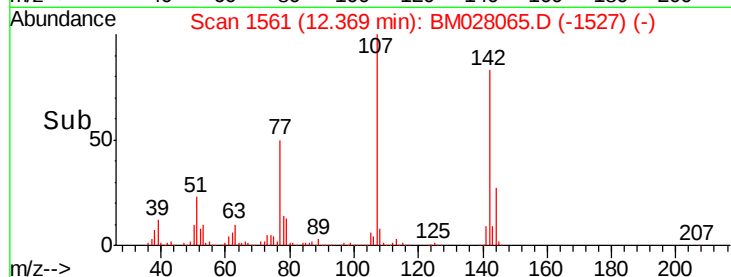
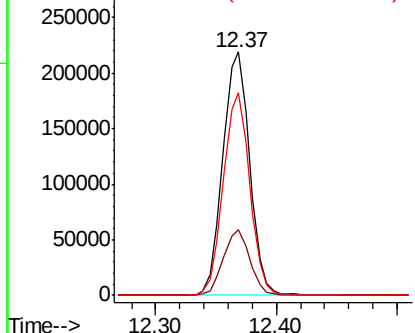


Abundance

Ion 107.00 (106.70 to 107.70): E

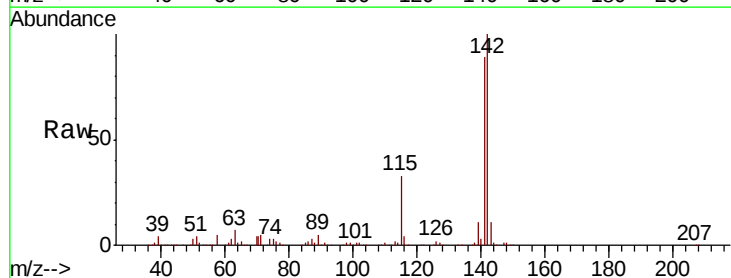
Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E



#36
 2-Methylnaphthalene
 Concen: 23.219 ng/ul
 RT: 12.76 min Scan# 1627
 Delta R.T. -0.01 min
 Lab File: BM028065.D
 Acq: 07 Dec 2020 18:57

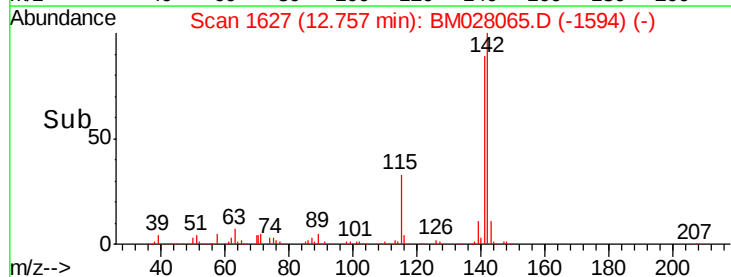
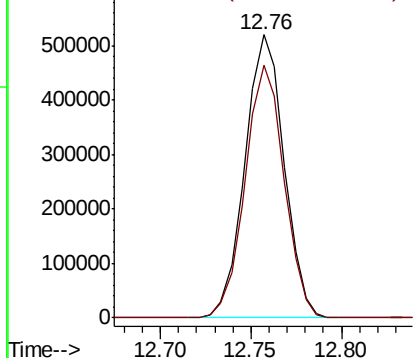
Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.3	71.0	106.6

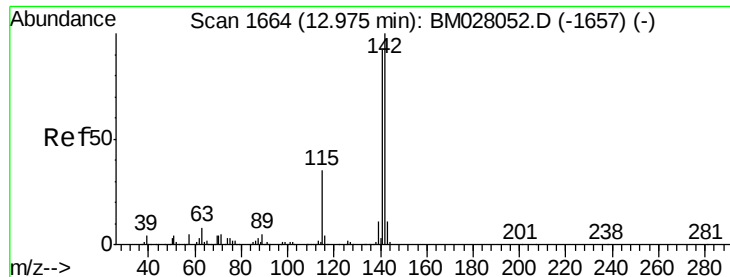


Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

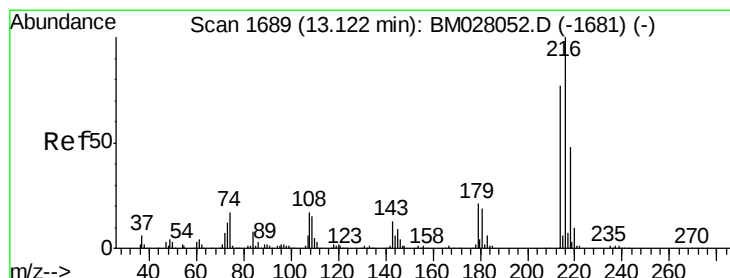
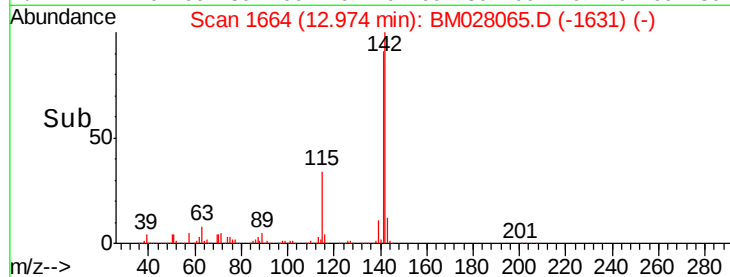
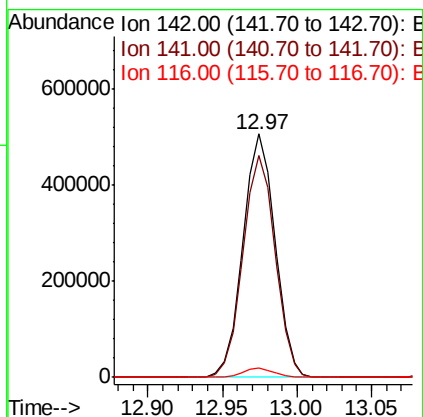
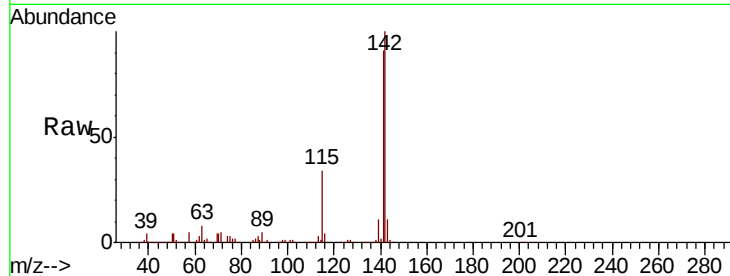




#37
1-Methylnaphthalene
Concen: 23.245 ng/ul
RT: 12.97 min Scan# 1664
Delta R.T. -0.01 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

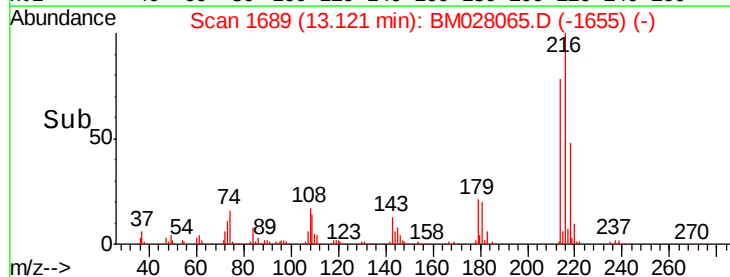
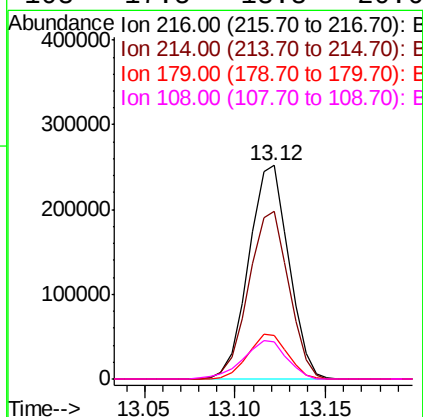
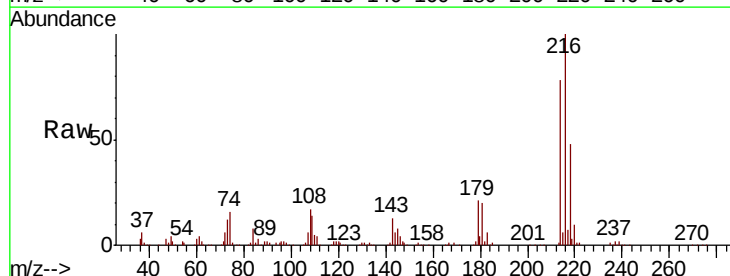
Instrument :
BNA_M
ClientSampleId :
SSTD02014

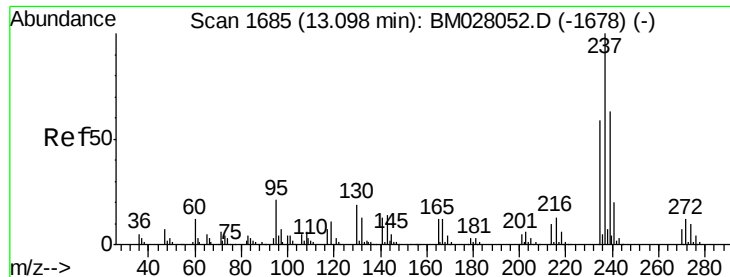
Tot Ion:142 Resp: 754783
Ion Ratio Lower Upper
142 100
141 91.0 74.2 111.2
116 3.7 2.9 4.3



#39
1,2,4,5-Tetrachlorobenzene
Concen: 22.165 ng/ul
RT: 13.12 min Scan# 1689
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Tgt Ion:216 Resp: 387311
Ion Ratio Lower Upper
216 100
214 78.4 63.7 95.5
179 20.5 16.1 24.1
108 17.5 13.8 20.6





#40

Hexachlorocyclopentadiene

Concen: 22.403 ng/ul

RT: 13.10 min Scan# 1685

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Instrument :

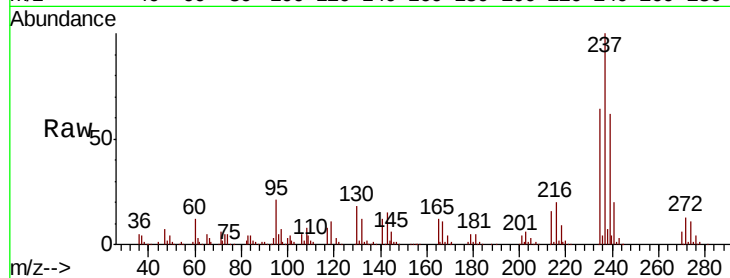
BNA_M

ClientSampleId :

SSTD02014

Tot Ion:237 Resp: 223120

Ion	Ratio	Lower	Upper
237	100		
235	63.7	49.6	74.4
272	13.8	10.6	15.8

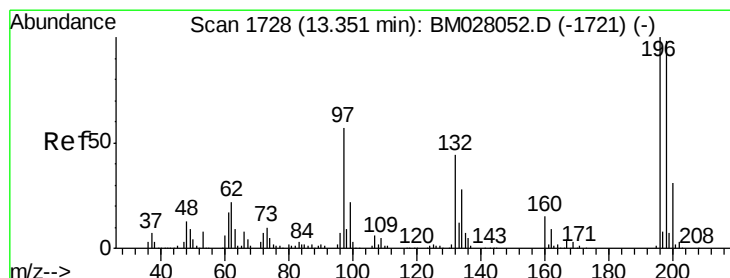
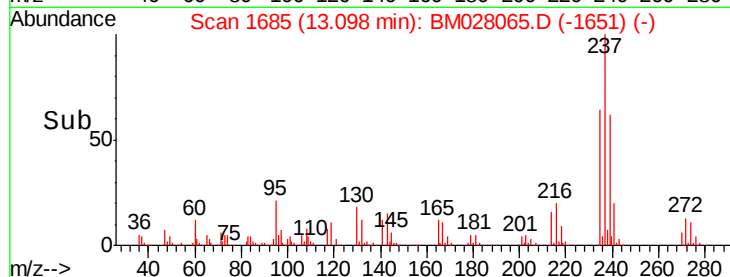
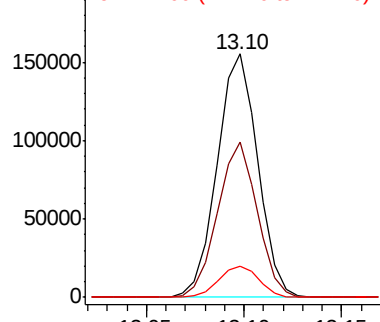


Abundance

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



#41

2,4,6-Trichlorophenol

Concen: 23.176 ng/ul

RT: 13.35 min Scan# 1728

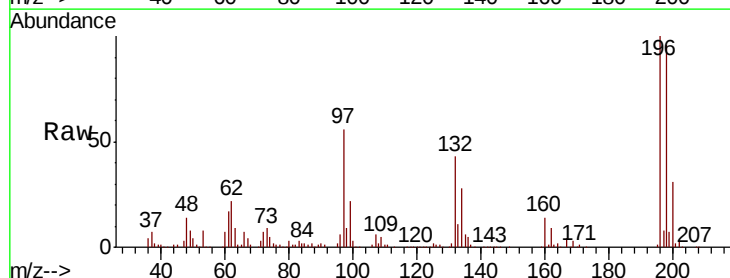
Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Tgt Ion:196 Resp: 242702

Ion	Ratio	Lower	Upper
196	100		
198	96.3	78.3	117.5
200	31.0	26.4	39.6

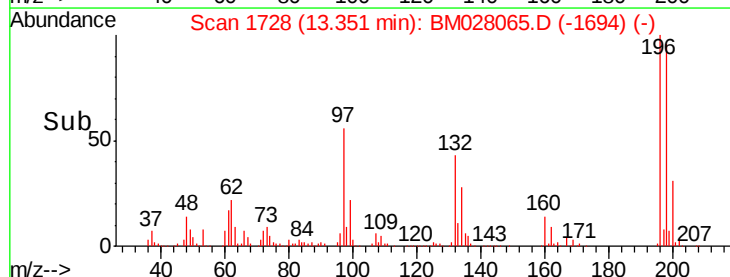
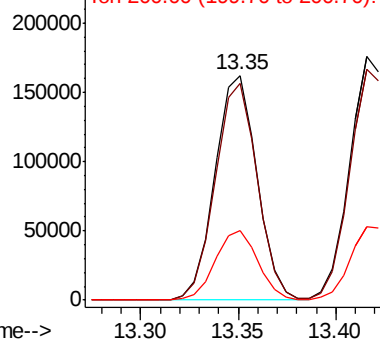


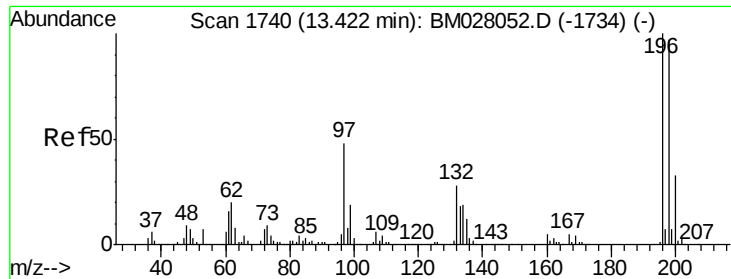
Abundance

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

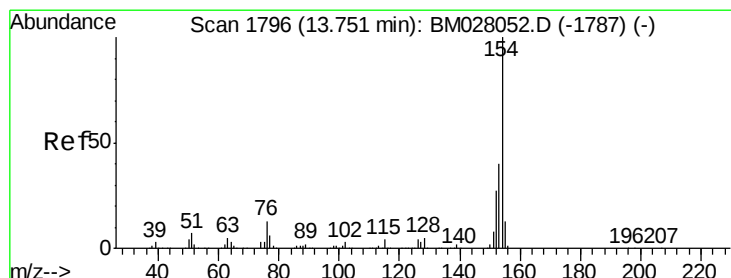
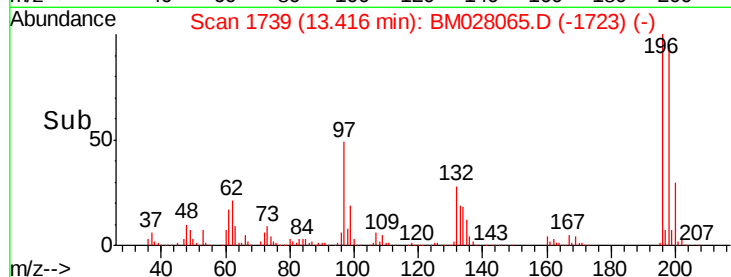
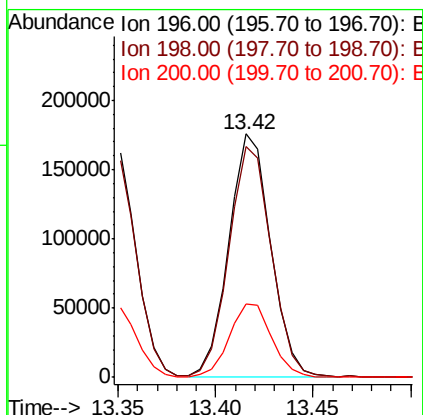
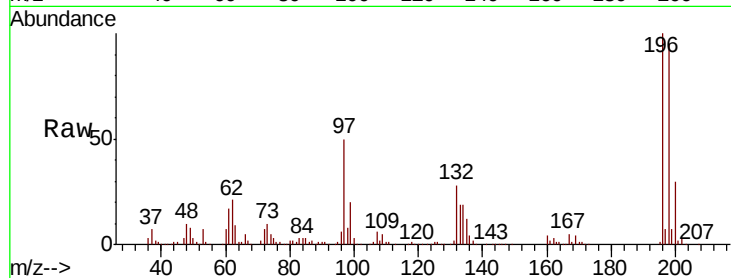




#42
 2,4,5-Trichlorophenol
 Concen: 22.970 ng/ul
 RT: 13.42 min Scan# 1739
 Delta R.T. -0.01 min
 Lab File: BM028065.D
 Acq: 07 Dec 2020 18:57

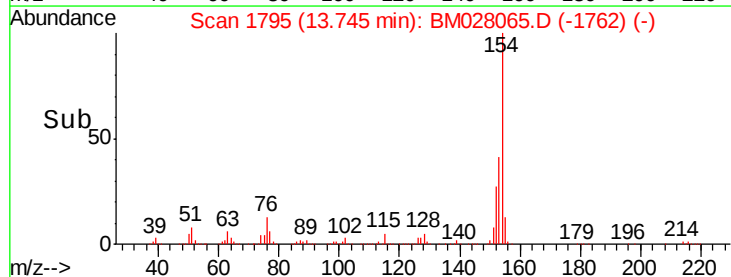
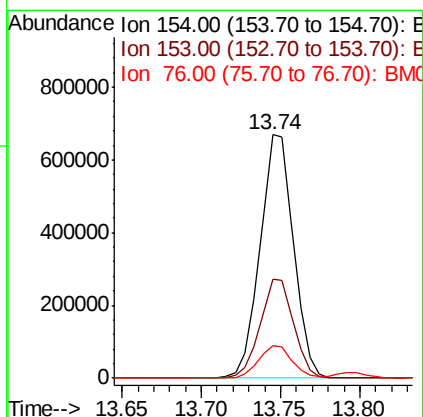
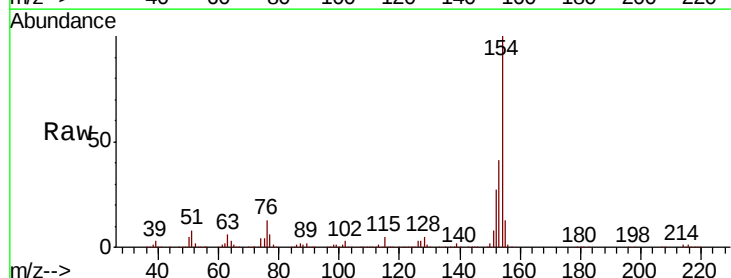
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02014

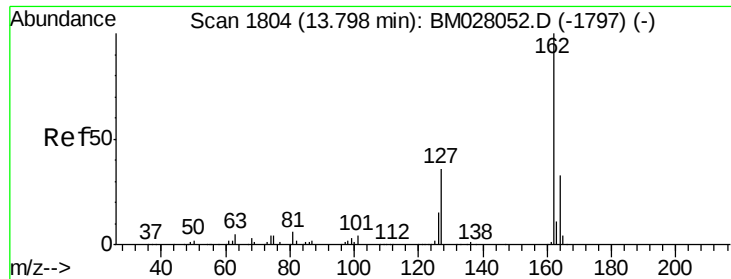
Tot Ion	Ratio	Lower	Upper
196	100		
198	94.7	77.8	116.8
200	30.2	24.2	36.2



#43
 1,1'-Biphenyl
 Concen: 22.391 ng/ul
 RT: 13.74 min Scan# 1795
 Delta R.T. -0.01 min
 Lab File: BM028065.D
 Acq: 07 Dec 2020 18:57

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.5	31.9	47.9
76	13.4	10.6	15.8

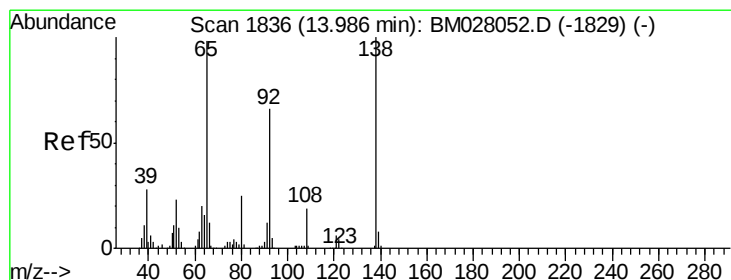
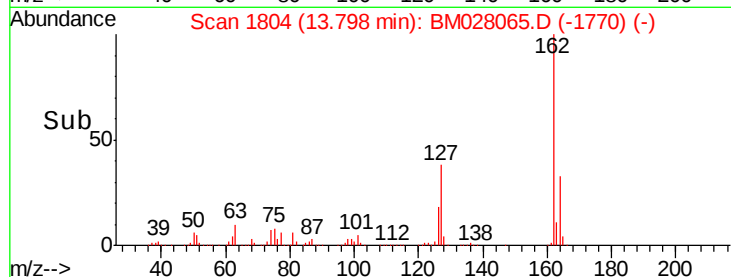
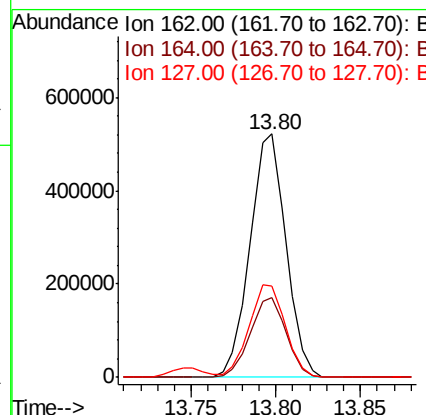
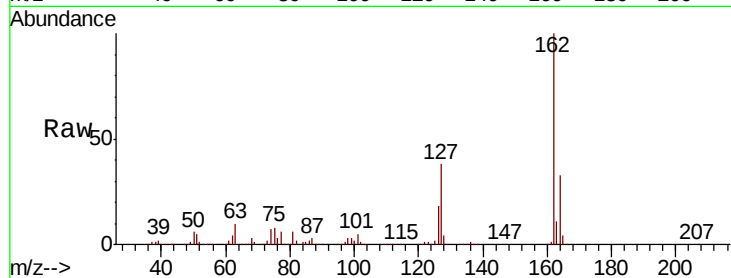




#44
2-Chloronaphthalene
Concen: 22.322 ng/ul
RT: 13.80 min Scan# 1804
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

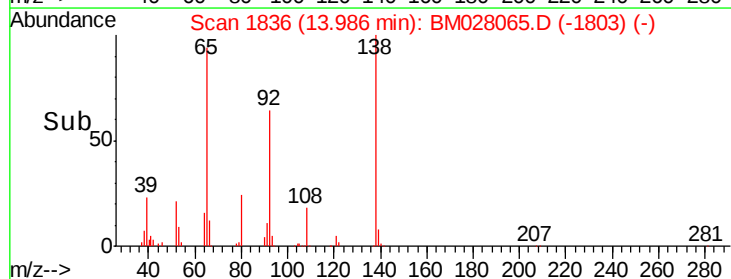
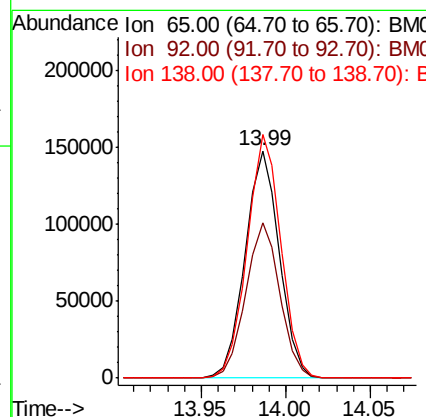
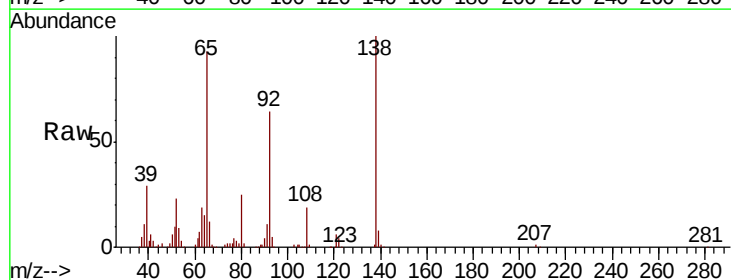
Instrument :
BNA_M
ClientSampleId :
SSTD02014

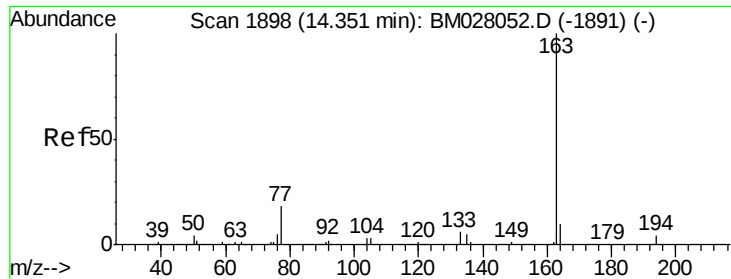
Tot Ion	Ratio	Lower	Upper
162	100		
164	32.6	27.0	40.6
127	37.7	30.8	46.2



#45
2-Nitroaniline
Concen: 24.215 ng/ul
RT: 13.99 min Scan# 1836
Delta R.T. -0.01 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Tgt Ion	Ratio	Lower	Upper
65	100		
92	68.0	55.0	82.6
138	107.0	83.8	125.6

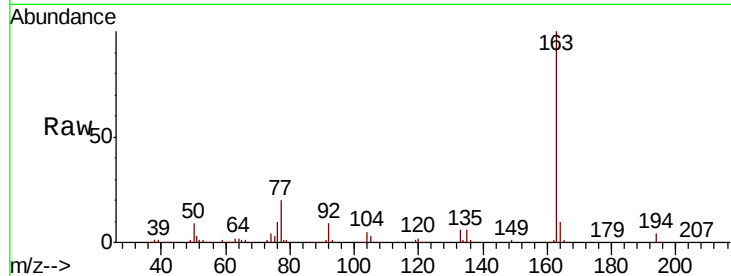




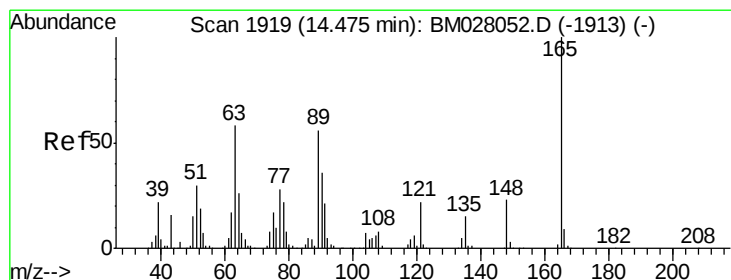
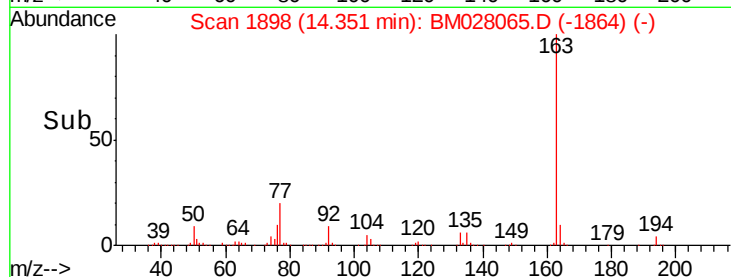
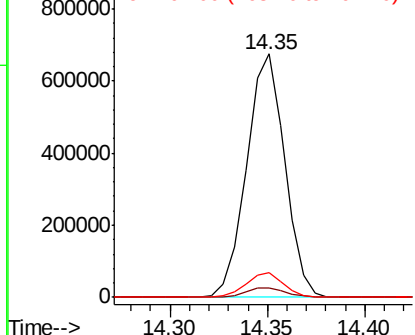
#47
Dimethylphthalate
Concen: 23.158 ng/ul
RT: 14.35 min Scan# 1898
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Instrument :
BNA_M
ClientSampleId :
SSTD02014

Tot Ion:163 Resp: 909523
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.0 7.8 11.6

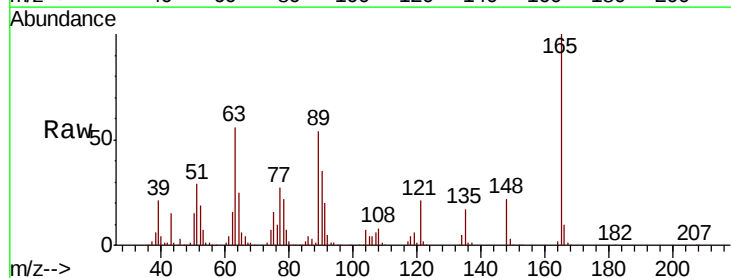


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

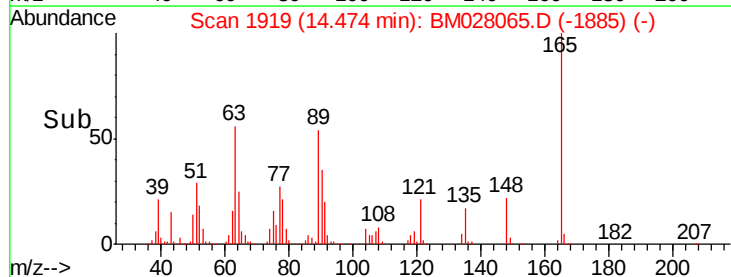
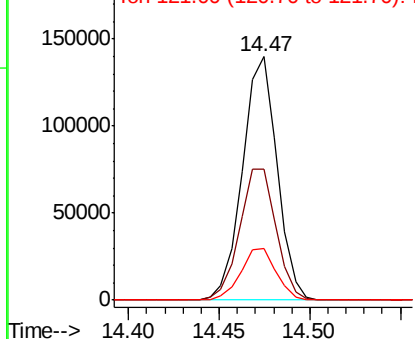


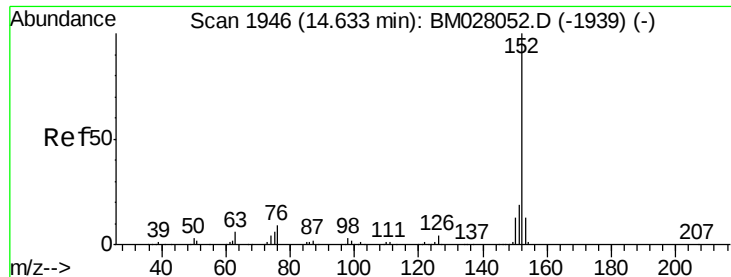
#48
2,6-Dinitrotoluene
Concen: 24.923 ng/ul
RT: 14.47 min Scan# 1919
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Tgt Ion:165 Resp: 185842
Ion Ratio Lower Upper
165 100
89 53.8 48.0 72.0
121 21.2 18.0 27.0



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





#50

Acenaphthylene

Concen: 22.791 ng/ul

RT: 14.63 min Scan# 1946

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Instrument :

BNA_M

ClientSampleId :

SSTD02014

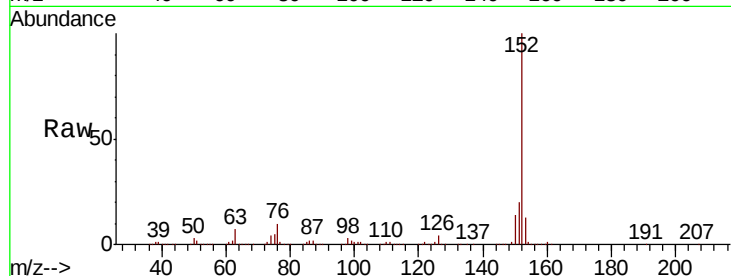
Tot Ion:152 Resp: 1151763

Ion Ratio Lower Upper

152 100

151 19.8 15.5 23.3

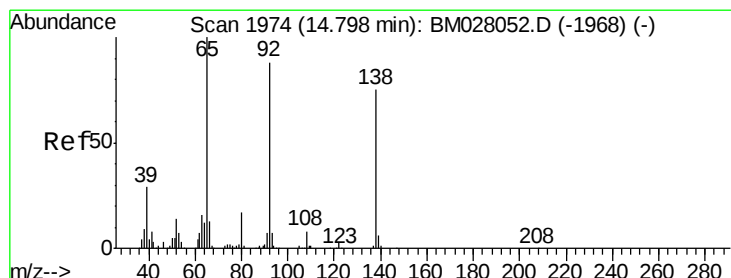
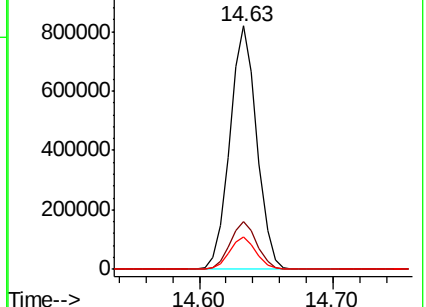
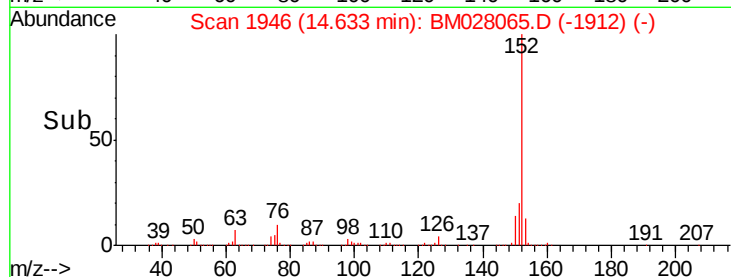
153 13.4 10.6 15.8



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#51

3-Nitroaniline

Concen: 20.986 ng/ul

RT: 14.80 min Scan# 1974

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

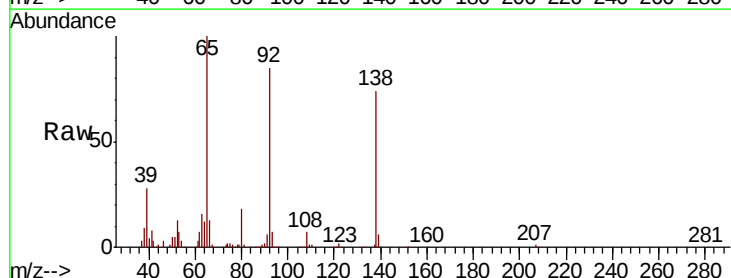
Tgt Ion:138 Resp: 155309

Ion Ratio Lower Upper

138 100

108 10.1 9.0 13.6

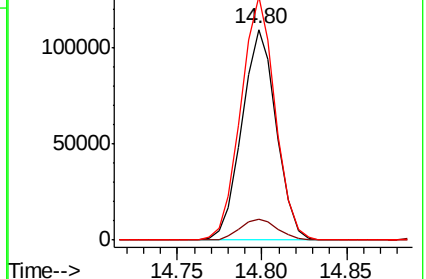
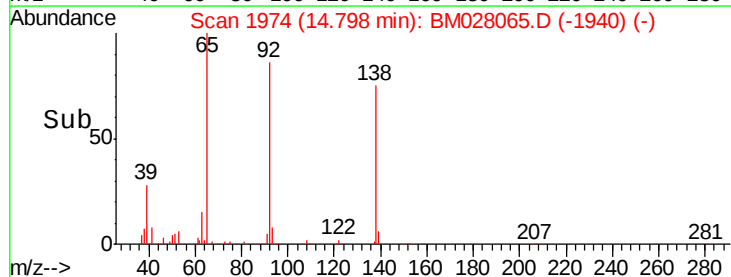
92 115.5 91.9 137.9

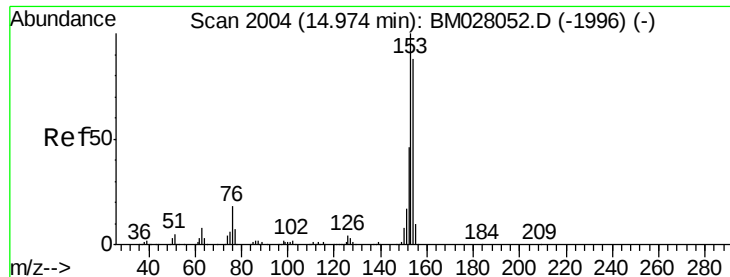


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM





#52

Acenaphthene

Concen: 22.630 ng/ul

RT: 14.97 min Scan# 2003

Delta R.T. -0.01 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Instrument :

BNA_M

ClientSampleId :

SSTD02014

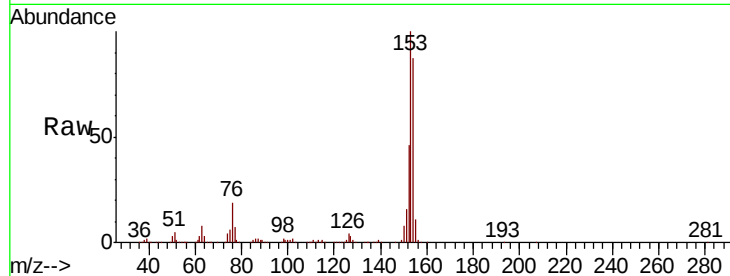
Tot Ion:153 Resp: 820721

Ion Ratio Lower Upper

153 100

152 45.7 36.8 55.2

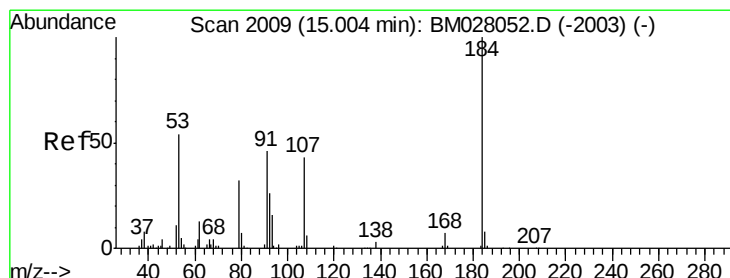
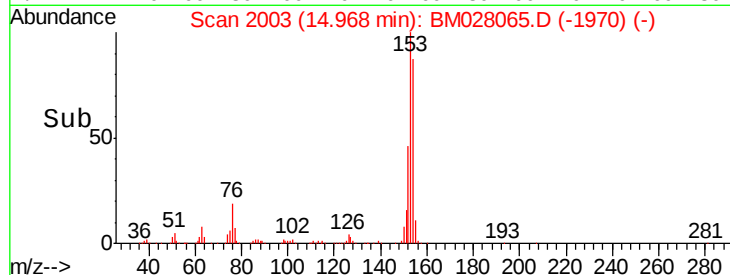
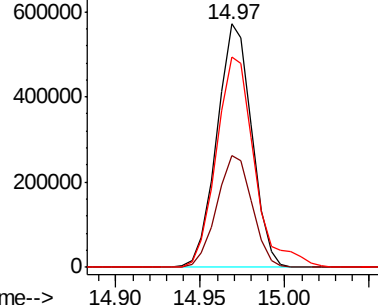
154 86.6 72.0 108.0



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



#53

2,4-Dinitrophenol

Concen: 20.800 ng/ul

RT: 15.00 min Scan# 2009

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

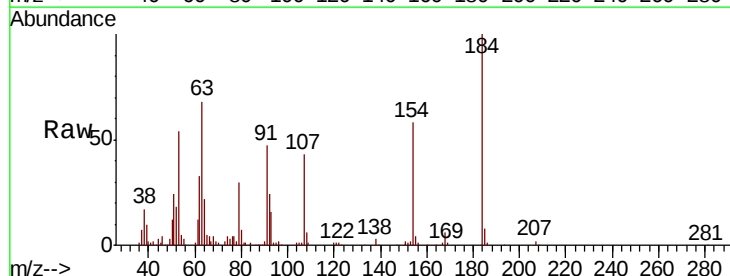
Tgt Ion:184 Resp: 89212

Ion Ratio Lower Upper

184 100

63 68.5 59.8 89.6

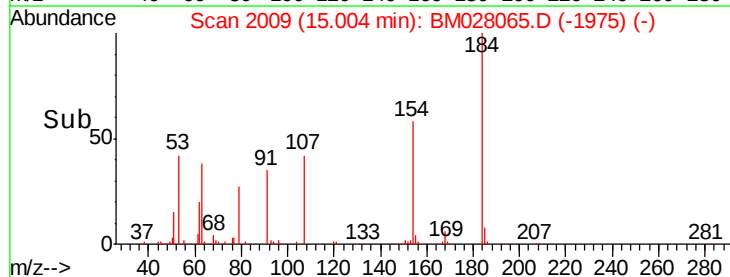
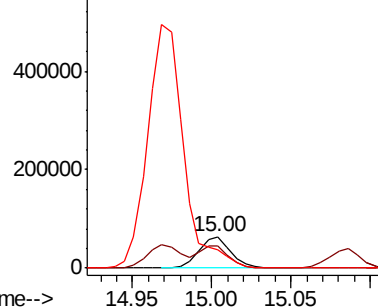
154 57.7 54.7 82.1

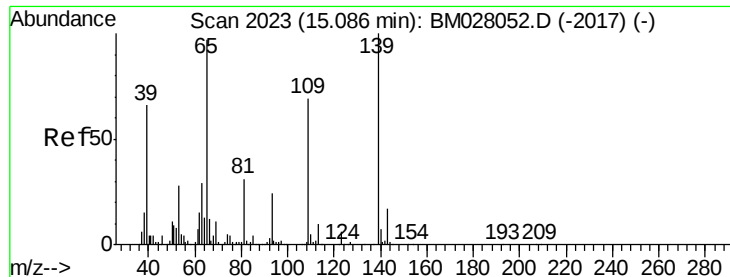


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM

Ion 154.00 (153.70 to 154.70): E

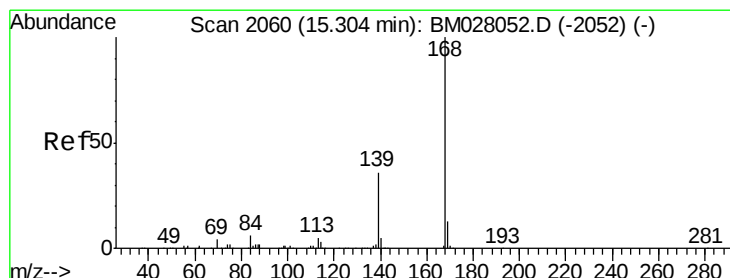
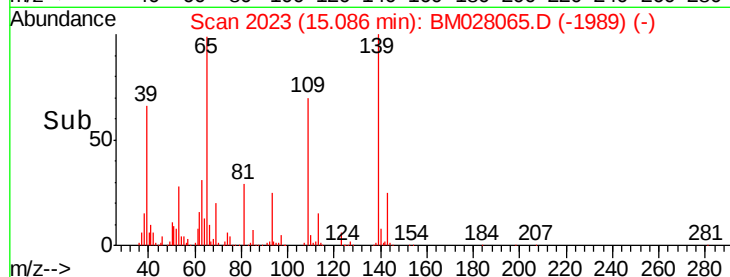
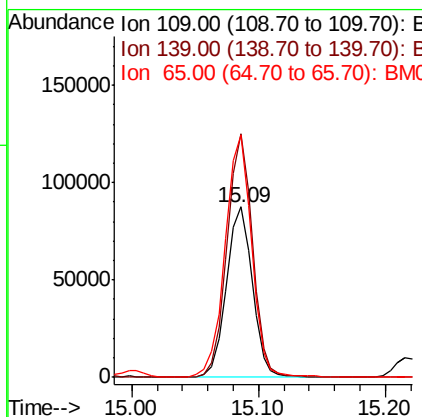
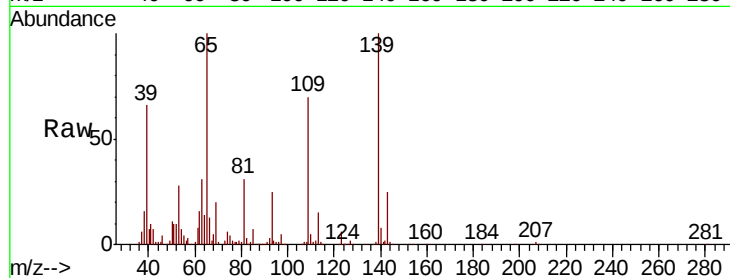




#55
4-Nitrophenol
Concen: 23.049 ng/ul
RT: 15.09 min Scan# 2023
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

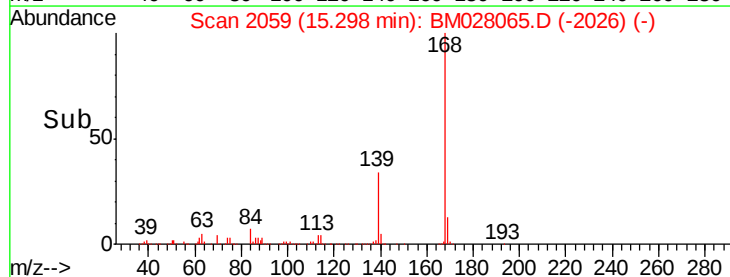
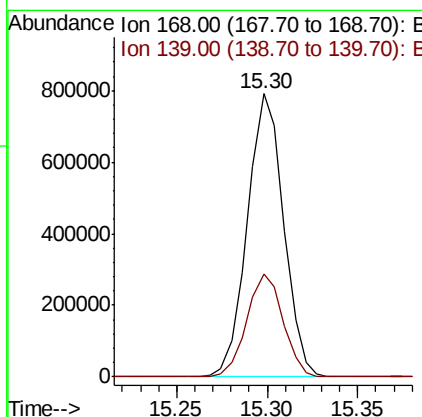
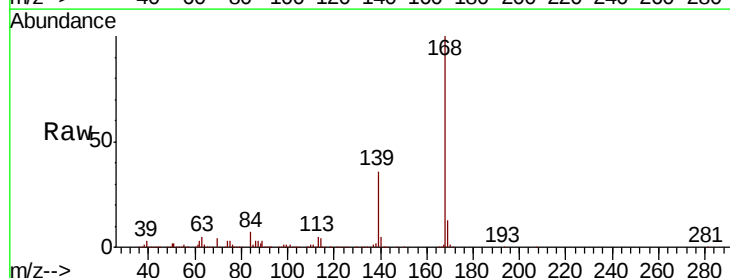
Instrument :
BNA_M
ClientSampleId :
SSTD02014

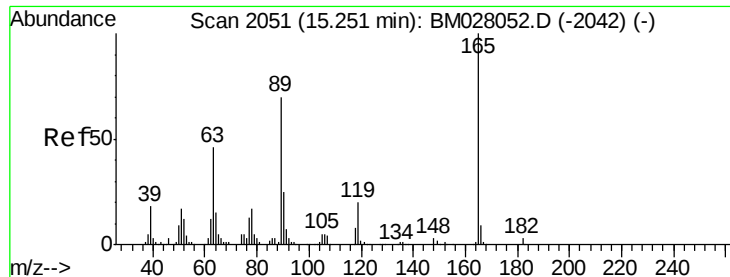
Tot Ion:109 Resp: 124169
Ion Ratio Lower Upper
109 100
139 142.9 109.8 164.6
65 142.4 116.3 174.5



#56
Dibenzofuran
Concen: 22.369 ng/ul
RT: 15.30 min Scan# 2059
Delta R.T. -0.01 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Tgt Ion:168 Resp: 1098859
Ion Ratio Lower Upper
168 100
139 36.3 29.2 43.8

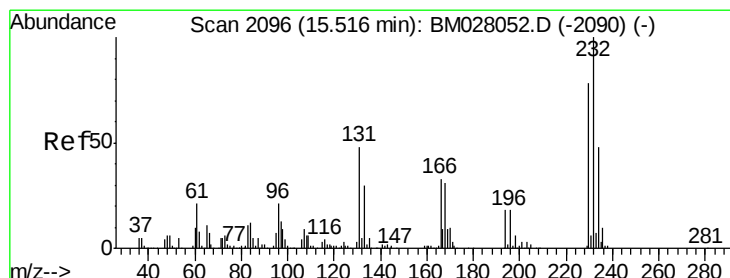
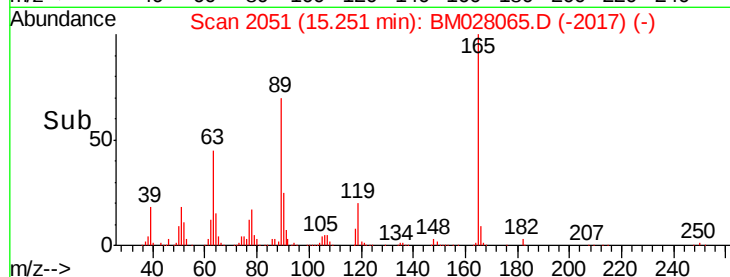
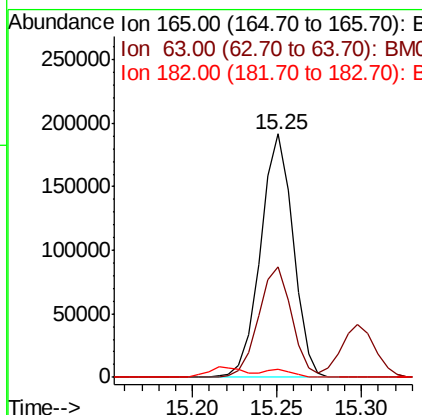
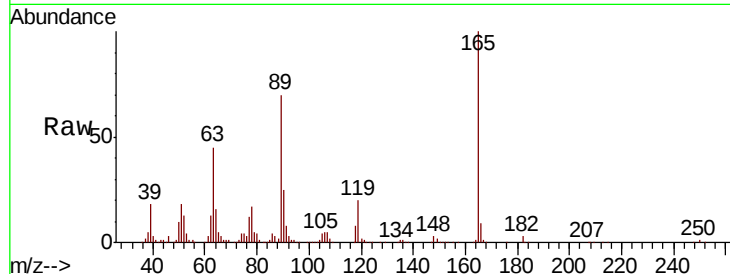




#57
 2,4-Dinitrotoluene
 Concen: 24.445 ng/ul
 RT: 15.25 min Scan# 2051
 Delta R.T. -0.00 min
 Lab File: BM028065.D
 Acq: 07 Dec 2020 18:57

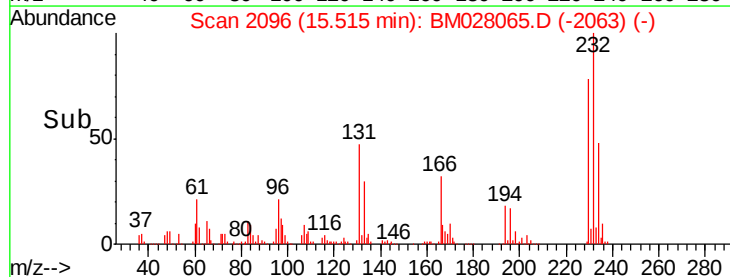
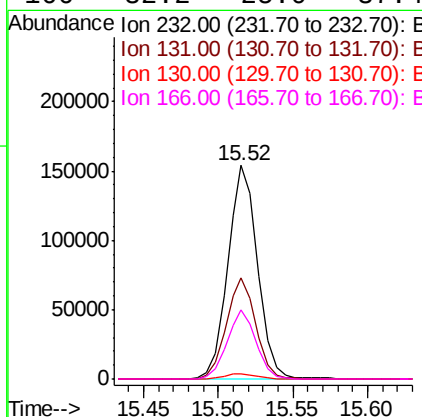
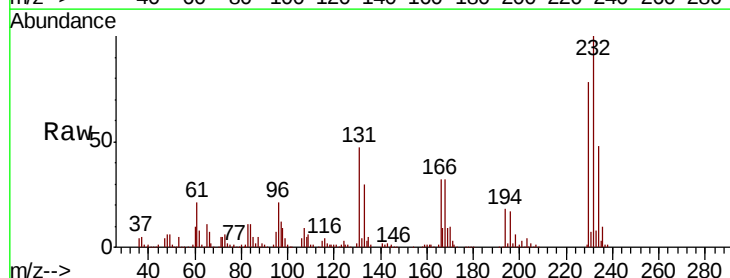
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02014

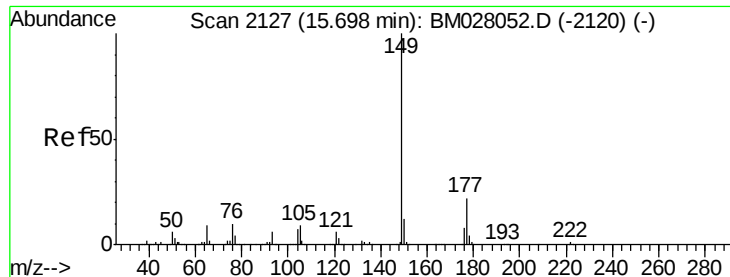
Tot Ion	Ratio	Lower	Upper
165	100		
63	45.3	33.3	49.9
182	3.4	2.5	3.7



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 23.706 ng/ul
 RT: 15.52 min Scan# 2096
 Delta R.T. -0.01 min
 Lab File: BM028065.D
 Acq: 07 Dec 2020 18:57

Tgt Ion	Ratio	Lower	Upper
232	100		
131	47.2	36.6	54.8
130	2.3	2.0	3.0
166	32.2	25.0	37.4

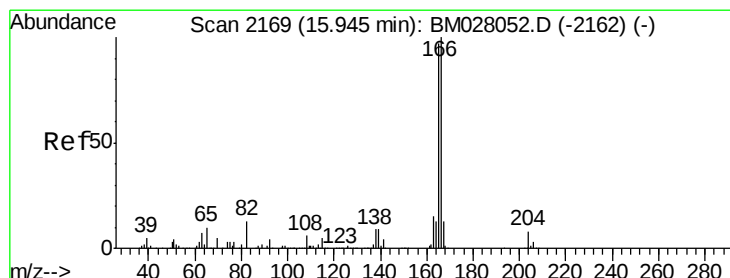
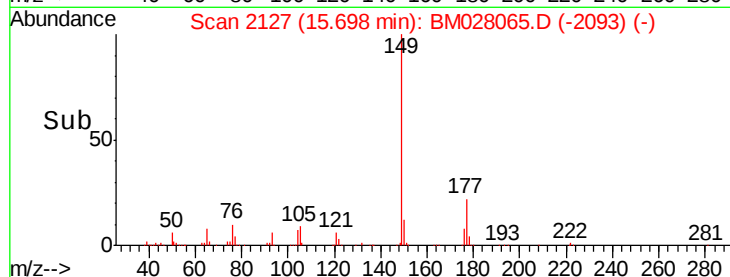
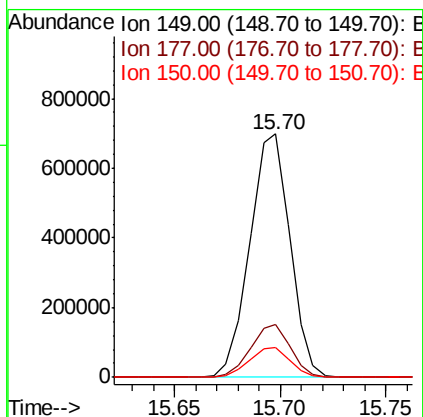
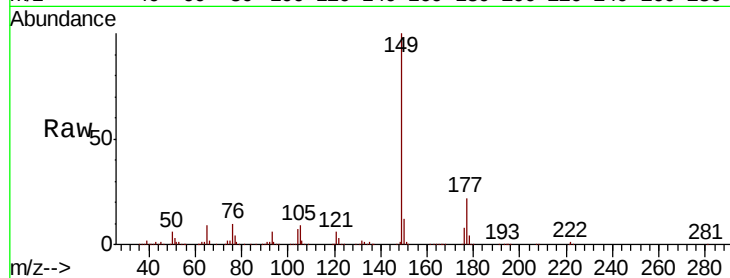




#59
Diethylphthalate
Concen: 24.022 ng/ul
RT: 15.70 min Scan# 2127
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

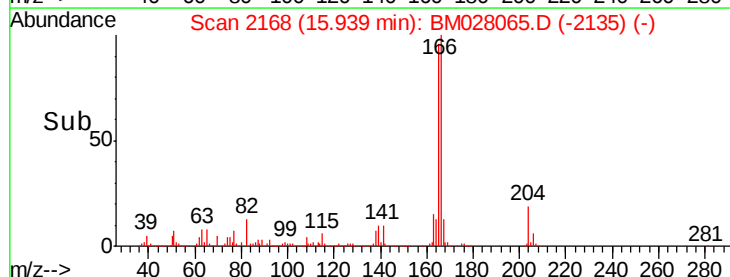
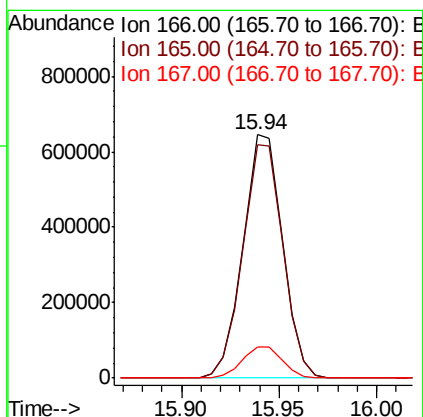
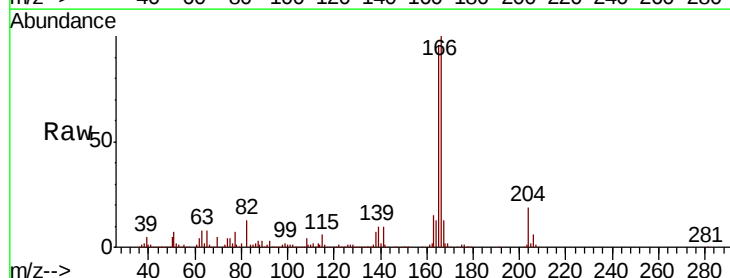
Instrument :
BNA_M
ClientSampleId :
SSTD02014

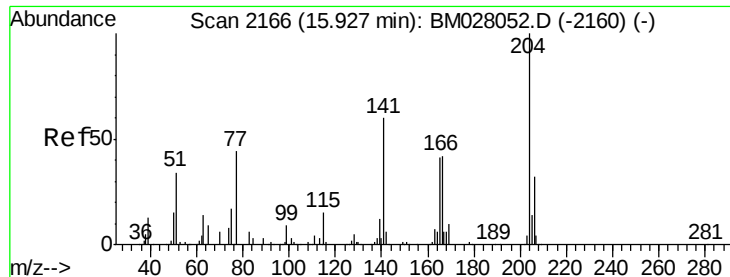
Tot Ion	Ratio	Lower	Upper
149	100		
177	21.8	17.4	26.0
150	12.0	10.1	15.1



#61
Fluorene
Concen: 22.676 ng/ul
RT: 15.94 min Scan# 2168
Delta R.T. -0.01 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Tgt Ion	Ratio	Lower	Upper
166	100		
165	95.9	77.5	116.3
167	13.0	10.6	16.0





#62

4-Chlorophenyl-phenylether

Concen: 22.841 ng/ul

RT: 15.93 min Scan# 2166

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Instrument :

BNA_M

ClientSampleId :

SSTD02014

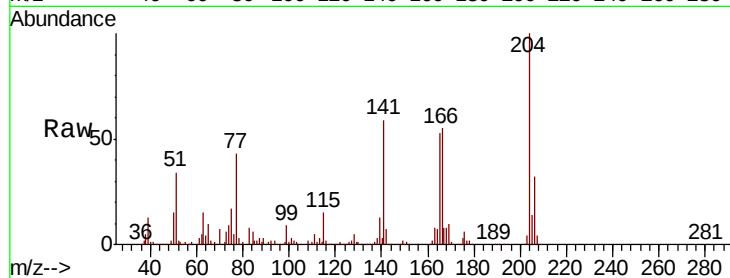
Tot Ion:204 Resp: 448513

Ion Ratio Lower Upper

204 100

206 32.5 25.8 38.8

141 59.1 46.2 69.2

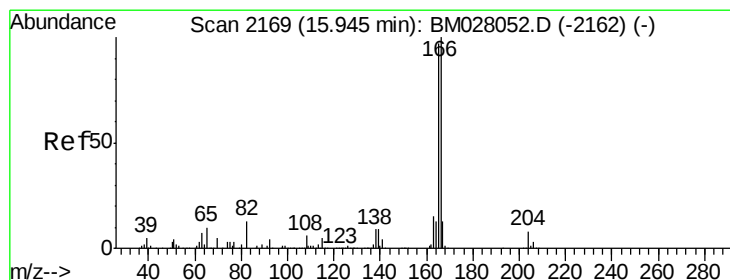
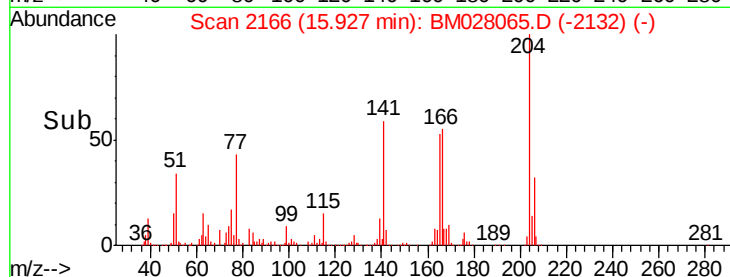
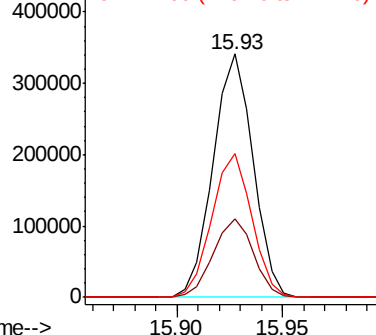


Abundance

Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E



#63

4-Nitroaniline

Concen: 11.545 ng/ul

RT: 15.94 min Scan# 2169

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

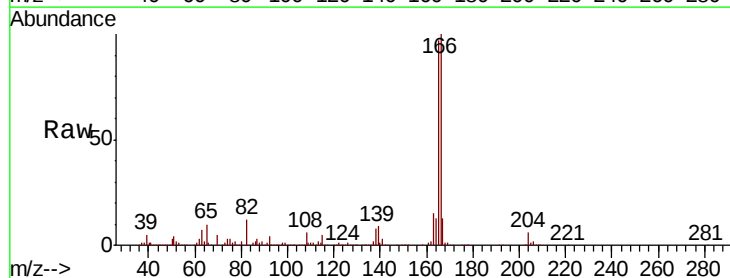
Tgt Ion:138 Resp: 75692

Ion Ratio Lower Upper

138 100

92 45.2 39.1 58.7

108 66.5 55.9 83.9

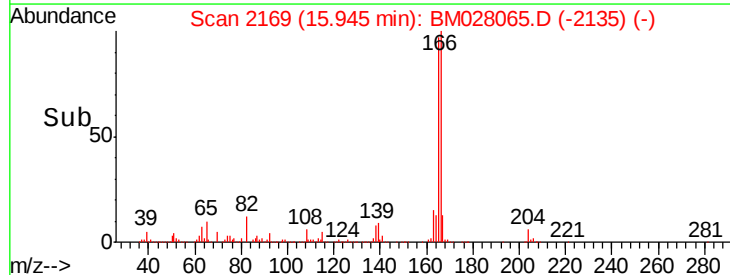
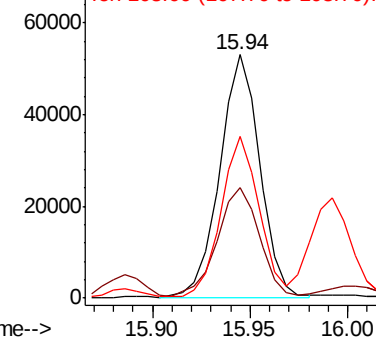


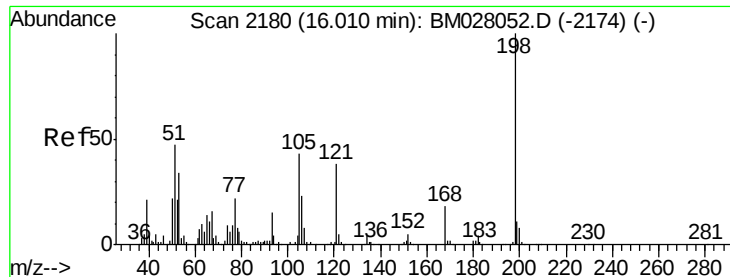
Abundance

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

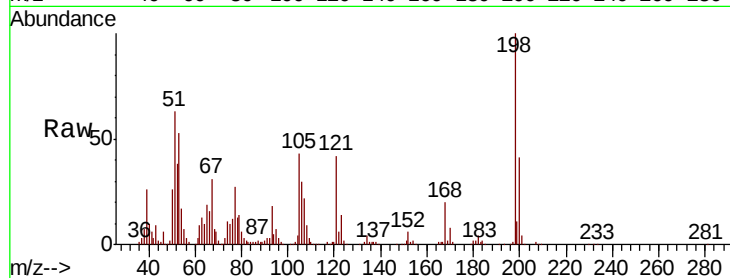




#66
 4,6-Dinitro-2-methylphenol
 Concen: 21.794 ng/ul
 RT: 16.00 min Scan# 2179
 Delta R.T. -0.01 min
 Lab File: BM028065.D
 Acq: 07 Dec 2020 18:57

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02014

Tot Ion	198	Resp	141207
Ion Ratio	100	Lower	Upper
182	4.0	3.5	5.3
77	26.7	20.2	30.4

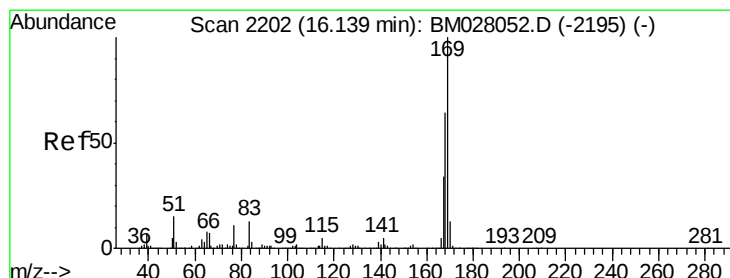
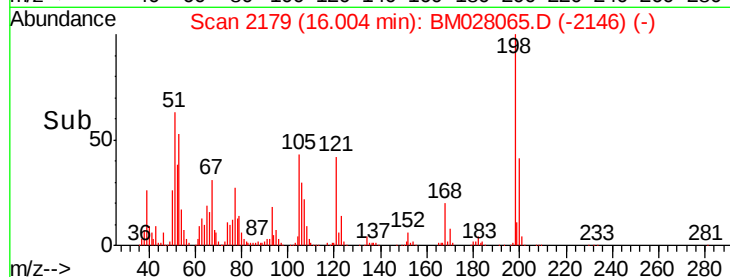
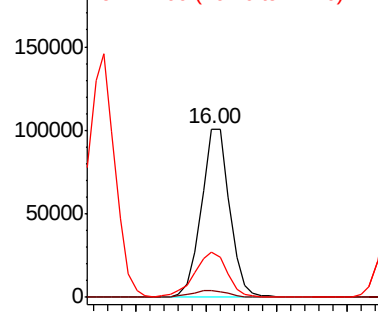


Abundance

Ion 198.00 (197.70 to 198.70): E

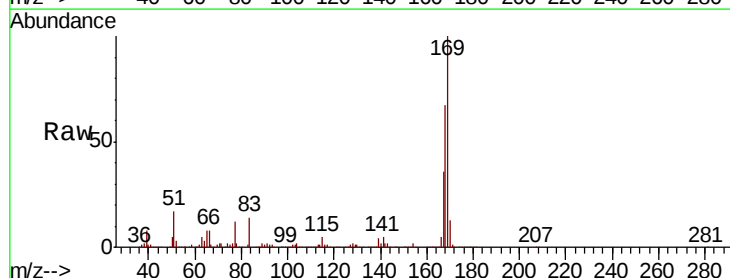
Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BM



#67
 N-Nitrosodiphenylamine
 Concen: 22.575 ng/ul
 RT: 16.13 min Scan# 2201
 Delta R.T. -0.01 min
 Lab File: BM028065.D
 Acq: 07 Dec 2020 18:57

Tgt Ion	169	Resp	752778
Ion Ratio	100	Lower	Upper
168	66.7	52.8	79.2
167	35.9	28.8	43.2

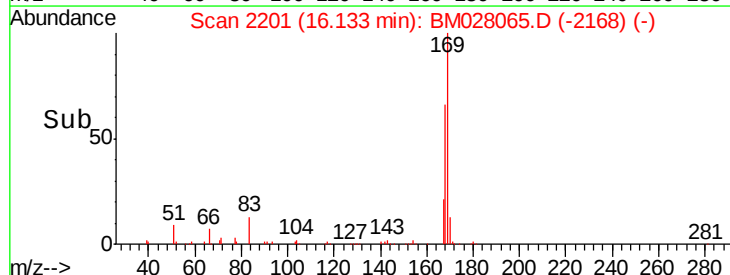
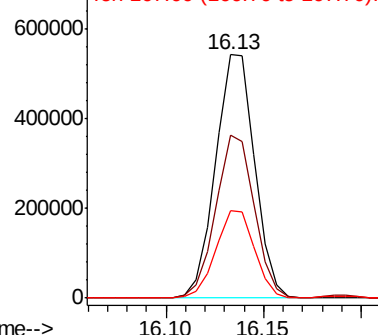


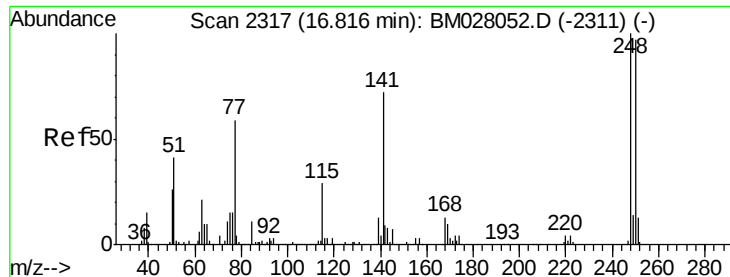
Abundance

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

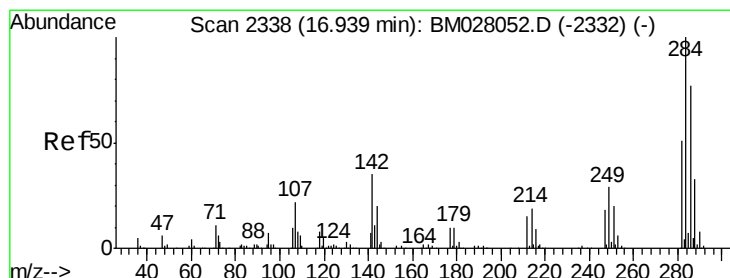
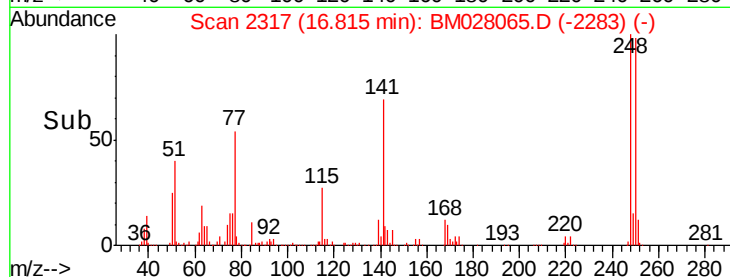
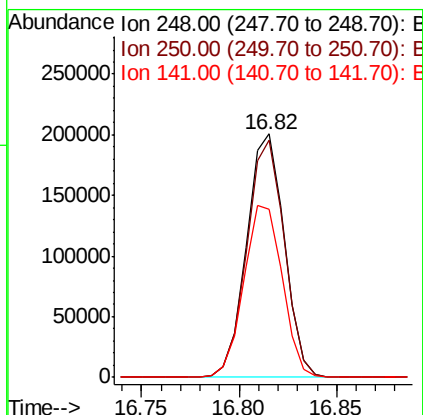
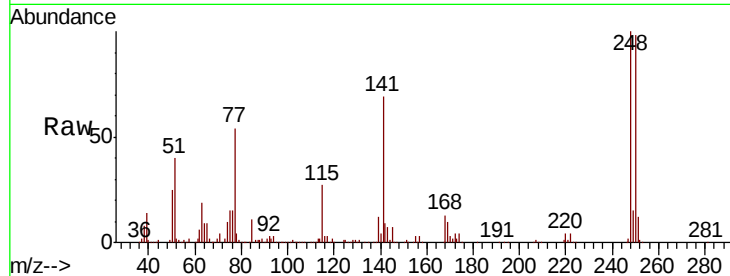




#68
4-Bromophenyl-phenylether
Concen: 23.151 ng/ul
RT: 16.82 min Scan# 2317
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

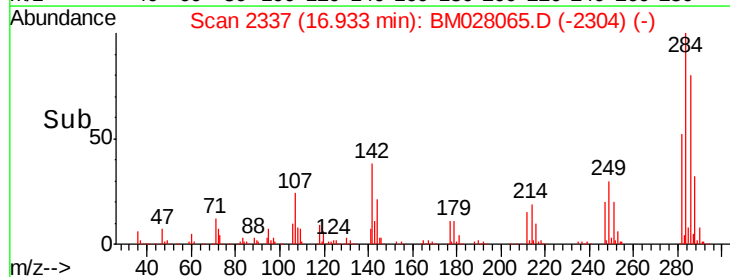
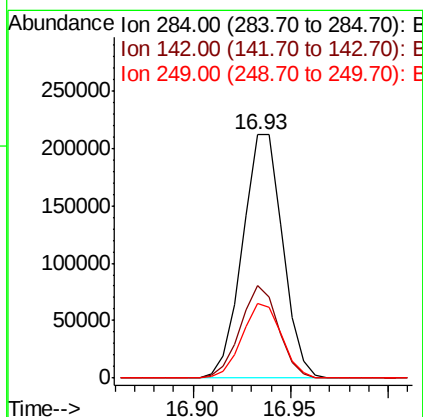
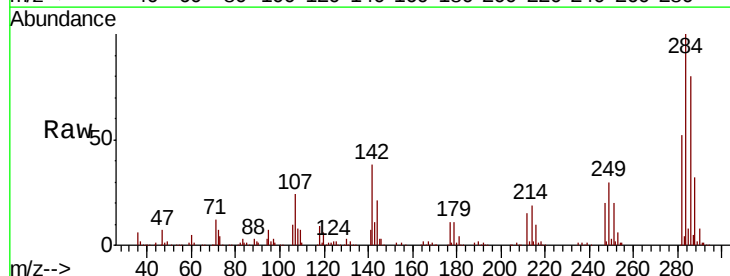
Instrument :
BNA_M
ClientSampleId :
SSTD02014

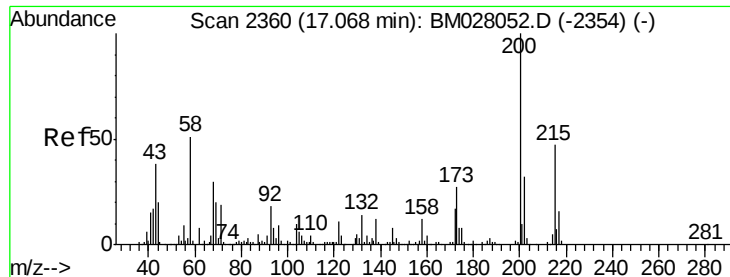
Tot Ion:248 Resp: 268249
Ion Ratio Lower Upper
248 100
250 97.5 77.7 116.5
141 69.0 53.3 79.9



#69
Hexachlorobenzene
Concen: 22.654 ng/ul
RT: 16.93 min Scan# 2337
Delta R.T. -0.01 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Tgt Ion:284 Resp: 302810
Ion Ratio Lower Upper
284 100
142 38.0 28.6 42.8
249 30.5 23.8 35.6

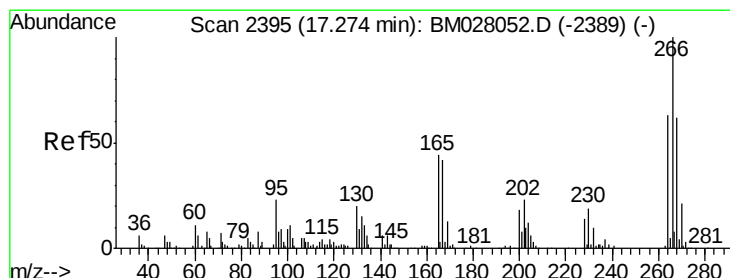
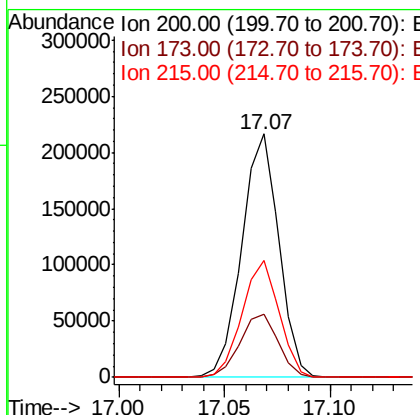
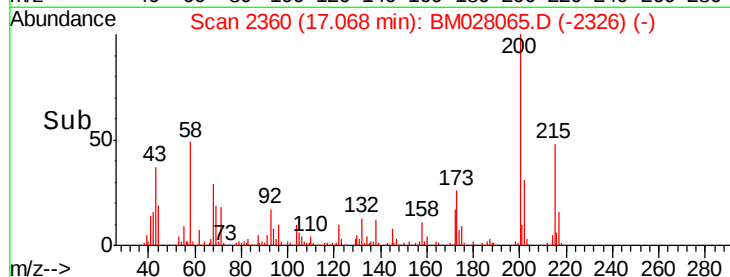
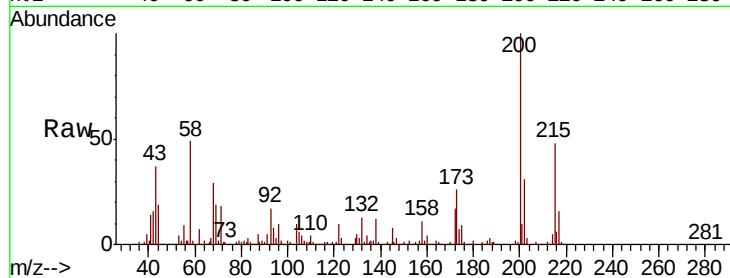




#70
Atrazine
Concen: 23.407 ng/ul
RT: 17.07 min Scan# 2360
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

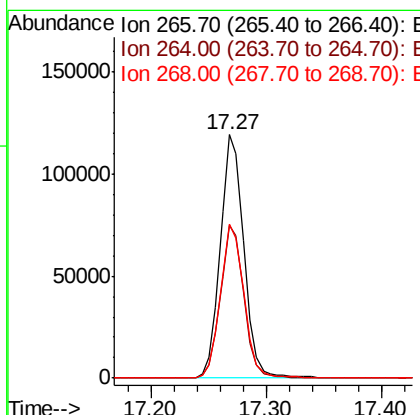
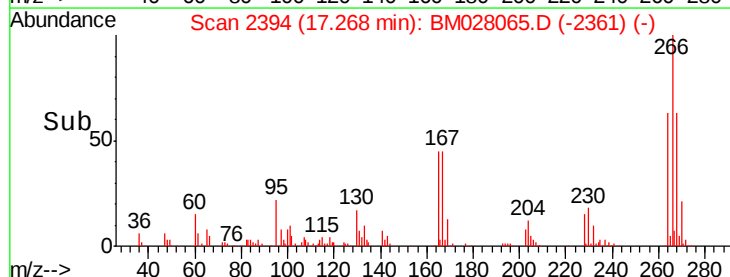
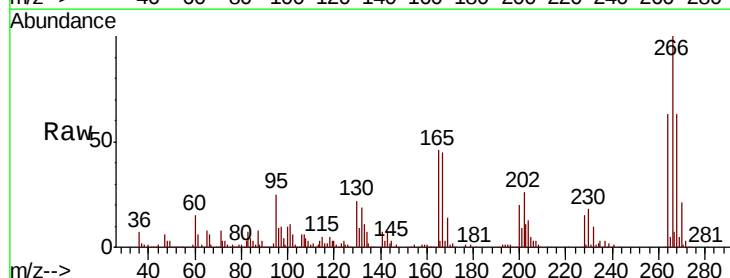
Instrument :
BNA_M
ClientSampleId :
SSTD02014

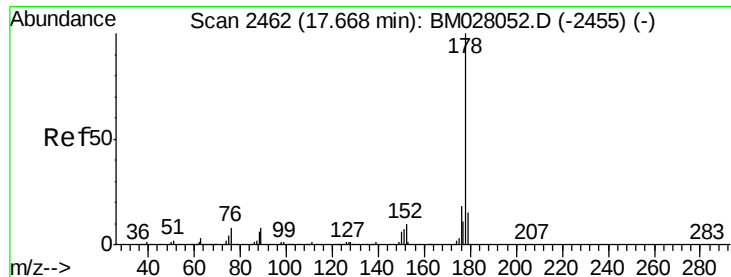
Tot Ion	Ratio	Lower	Upper
200	100		
173	26.1	22.3	33.5
215	48.1	38.4	57.6



#71
Pentachlorophenol
Concen: 22.554 ng/ul
RT: 17.27 min Scan# 2394
Delta R.T. -0.01 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.7	50.2	75.4
268	63.4	51.2	76.8





#72

Phenanthrene

Concen: 22.336 ng/ul

RT: 17.67 min Scan# 2462

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Instrument :

BNA_M

ClientSampleId :

SSTD02014

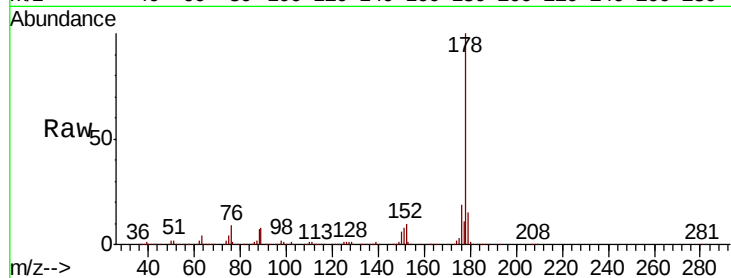
Tot Ion:178 Resp: 1376825

Ion Ratio Lower Upper

178 100

179 15.4 11.8 17.8

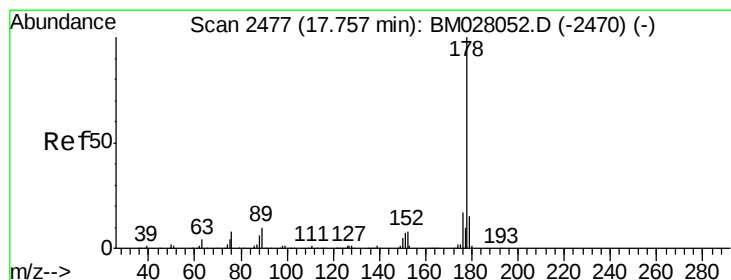
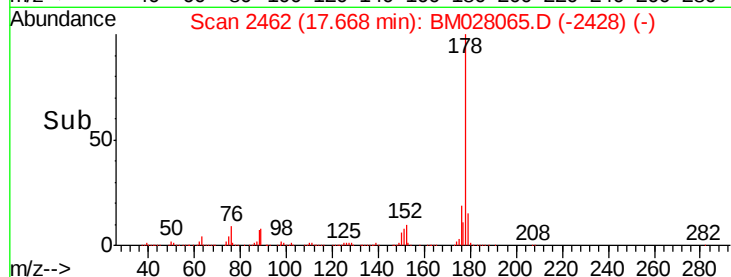
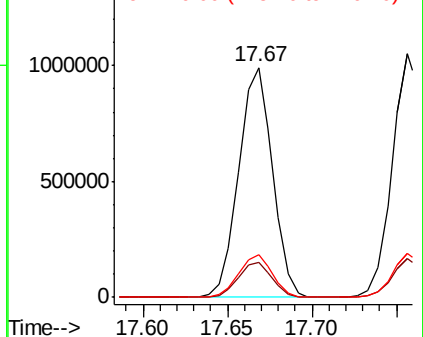
176 18.7 14.2 21.4



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



#74

Anthracene

Concen: 22.579 ng/ul

RT: 17.76 min Scan# 2477

Delta R.T. -0.01 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

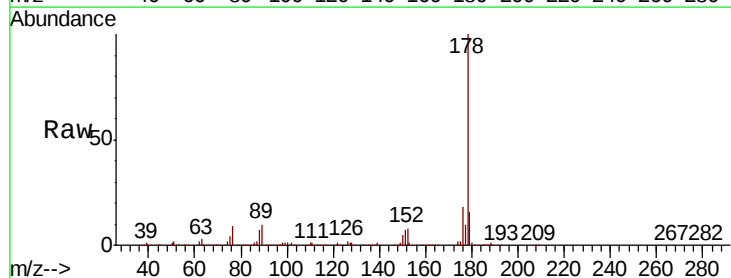
Tgt Ion:178 Resp: 1417607

Ion Ratio Lower Upper

178 100

179 15.7 12.2 18.4

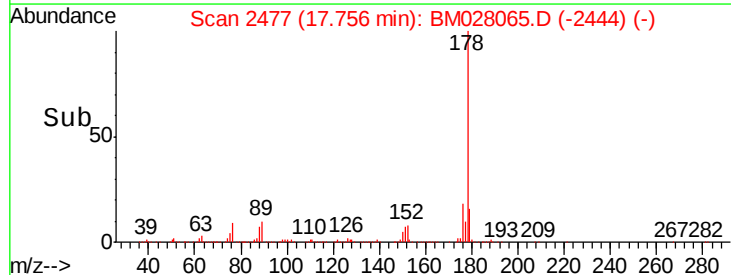
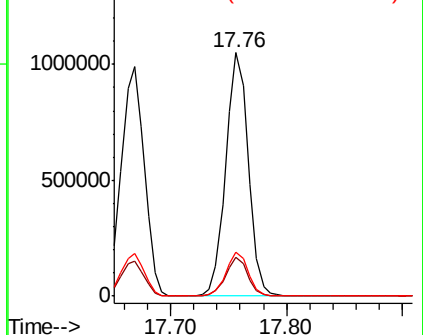
176 17.8 14.5 21.7

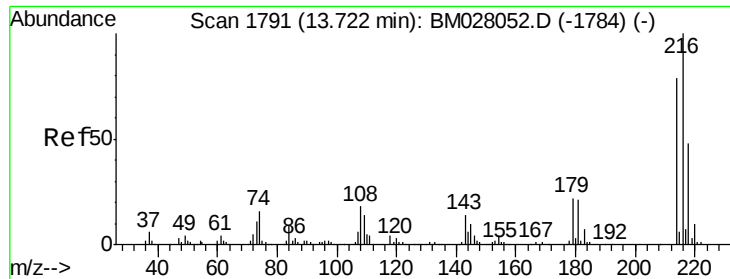


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

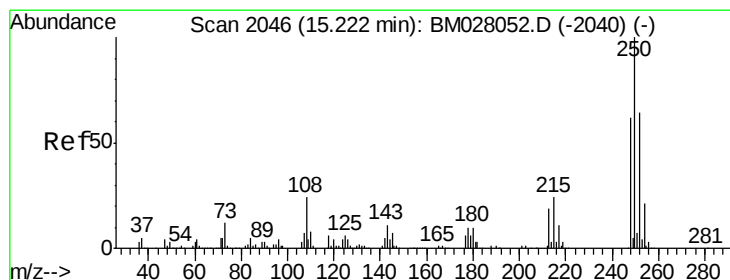
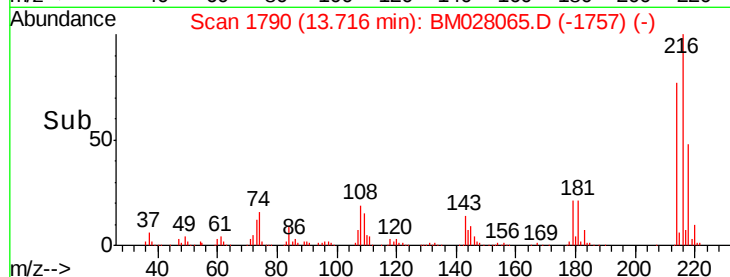
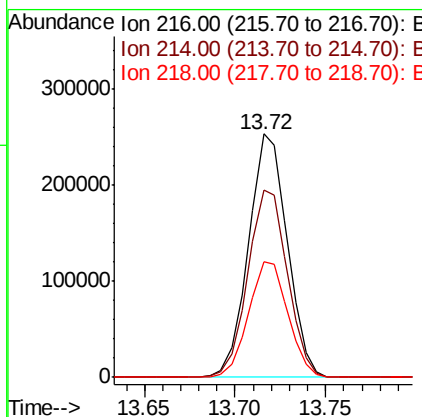
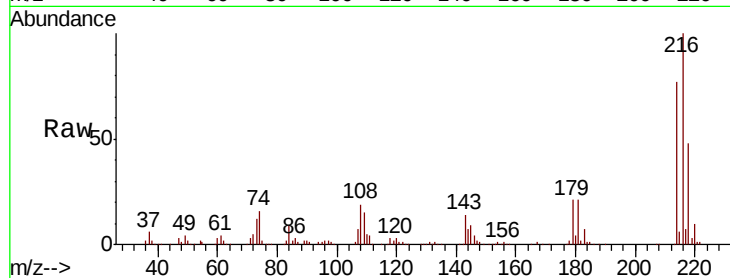




#75
1,2,3,4-Tetrachlorobenzene
Concen: 21.966 ng/uL
RT: 13.72 min Scan# 1790
Delta R.T. -0.01 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

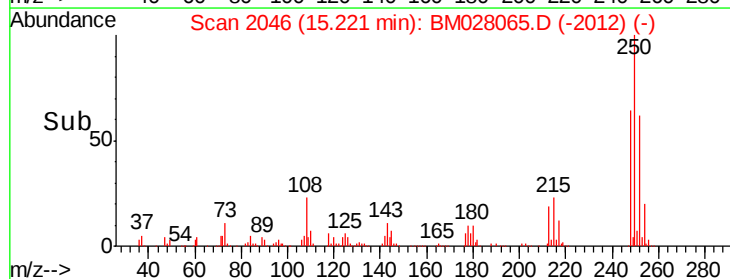
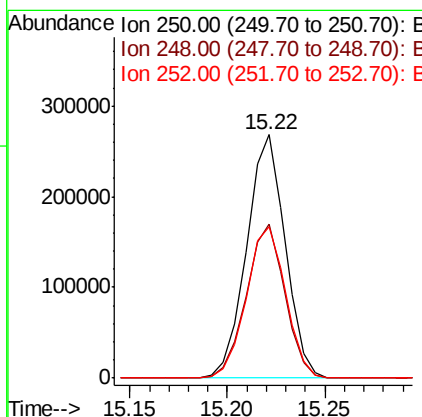
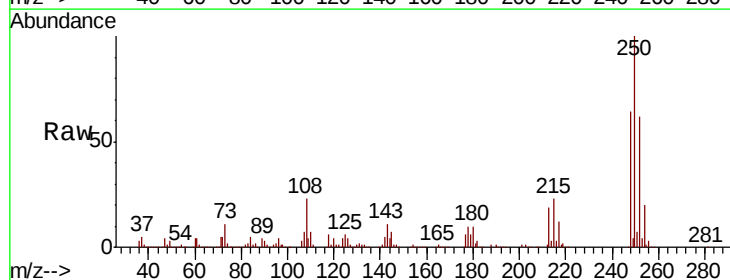
Instrument :
BNA_M
ClientSampleId :
SSTD02014

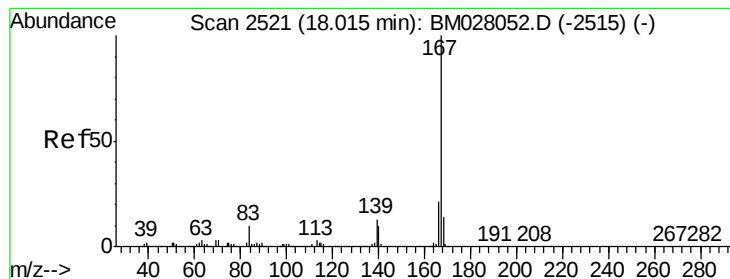
Tot Ion	Ratio	Lower	Upper
216	100		
214	77.2	63.0	94.6
218	47.5	37.8	56.8



#76
Pentachlorobenzene
Concen: 22.335 ng/uL
RT: 15.22 min Scan# 2046
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Tgt Ion	Ratio	Lower	Upper
250	100		
248	63.5	50.8	76.2
252	62.4	50.5	75.7





#77

Carbazole

Concen: 22.404 ng/ul

RT: 18.02 min Scan# 2521

Delta R.T. -0.01 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Instrument :

BNA_M

ClientSampleId :

SSTD02014

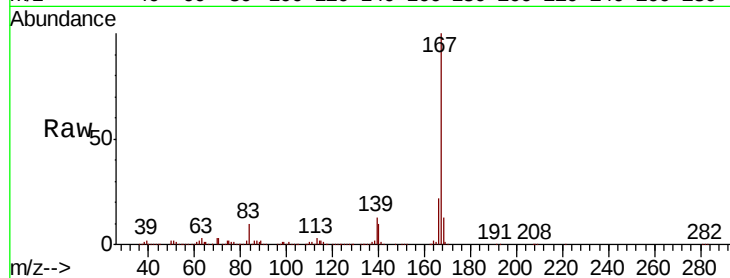
Tot Ion:167 Resp: 1196899

Ion Ratio Lower Upper

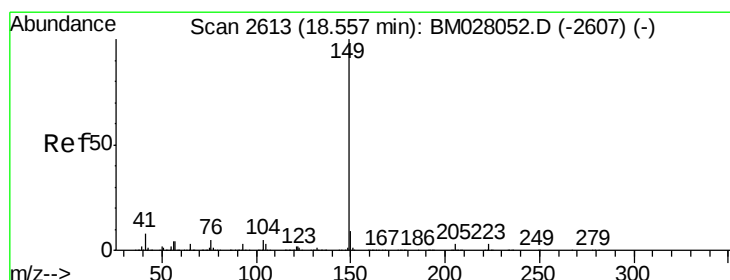
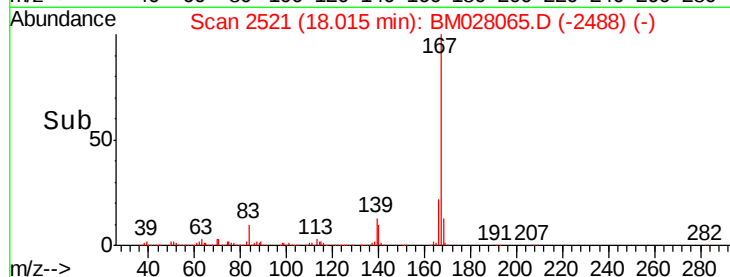
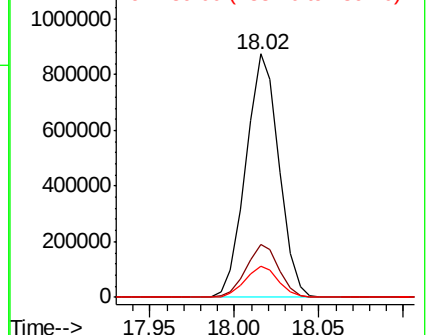
167 100

166 21.5 16.6 25.0

139 12.7 9.8 14.8



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



#78

Di-n-butylphthalate

Concen: 25.479 ng/ul

RT: 18.55 min Scan# 2612

Delta R.T. -0.01 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

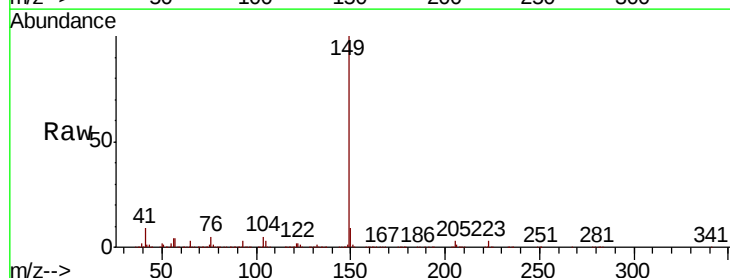
Tgt Ion:149 Resp: 1551591

Ion Ratio Lower Upper

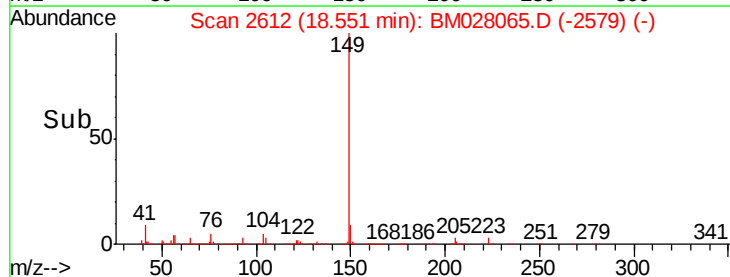
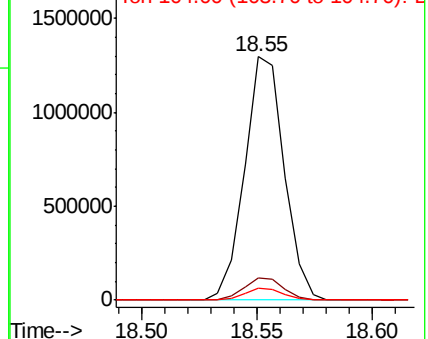
149 100

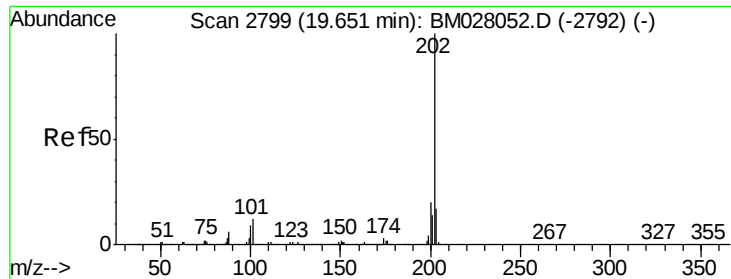
150 9.2 7.2 10.8

104 5.1 4.0 6.0



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

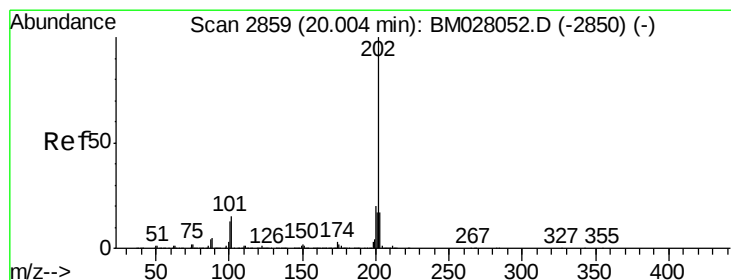
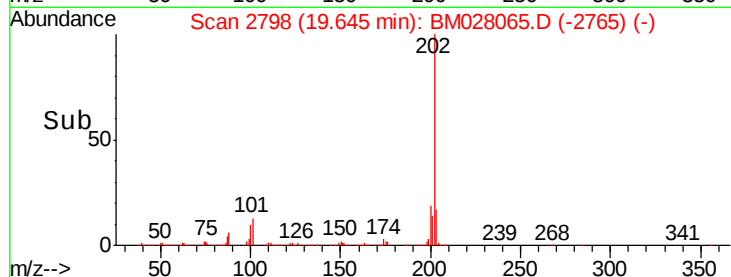
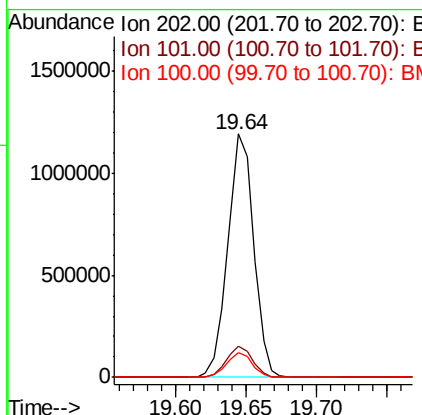
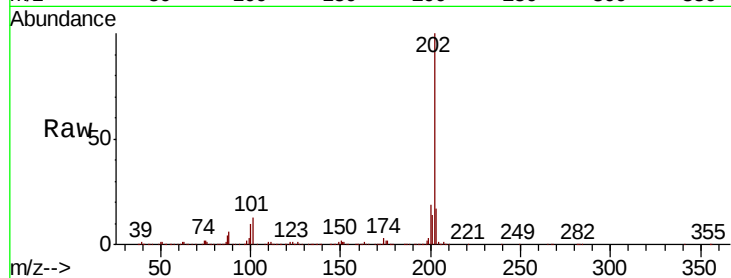




#80
Fluoranthene
Concen: 23.499 ng/ul
RT: 19.64 min Scan# 2798
Delta R.T. -0.01 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

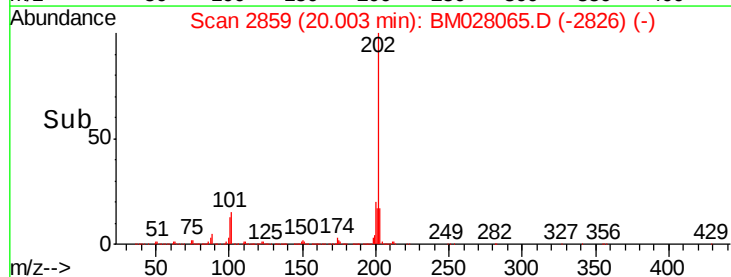
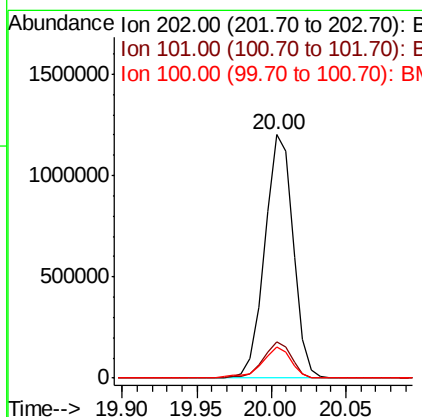
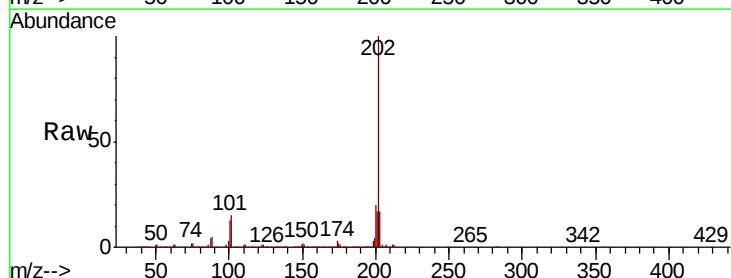
Instrument :
BNA_M
ClientSampleId :
SSTD02014

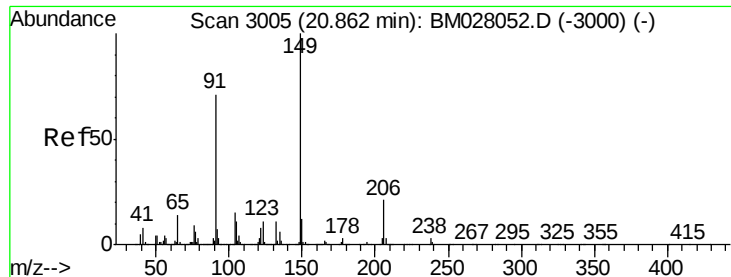
Tot Ion:202 Resp: 1526265
Ion Ratio Lower Upper
202 100
101 12.9 9.9 14.9
100 10.2 7.5 11.3



#82
Pyrene
Concen: 23.224 ng/ul
RT: 20.00 min Scan# 2859
Delta R.T. -0.01 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Tgt Ion:202 Resp: 1574287
Ion Ratio Lower Upper
202 100
101 15.0 11.6 17.4
100 12.7 9.5 14.3

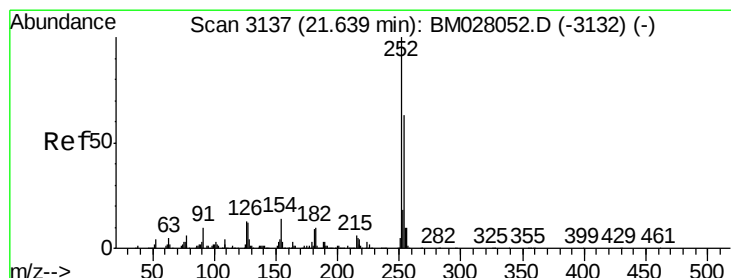
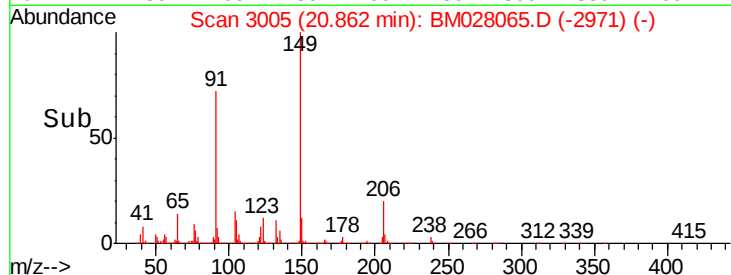
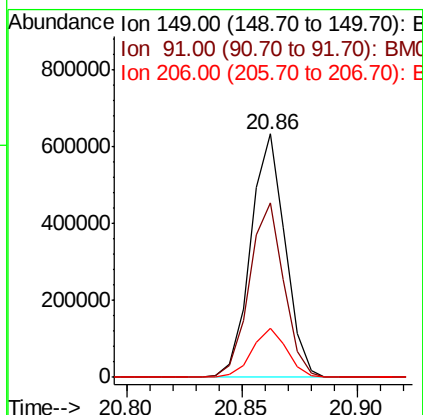
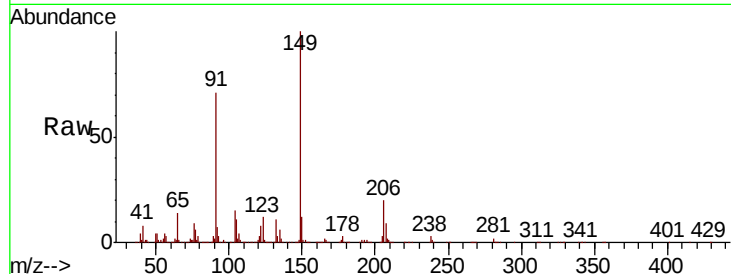




#83
Butylbenzylphthalate
Concen: 27.110 ng/ul
RT: 20.86 min Scan# 3005
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

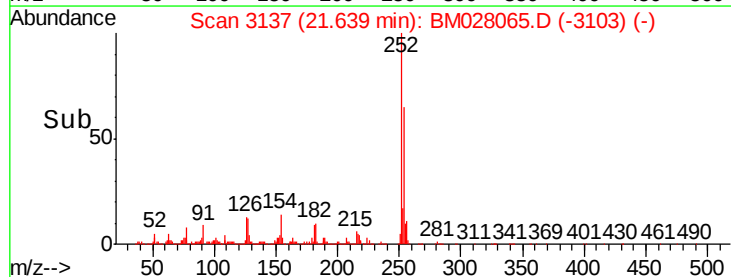
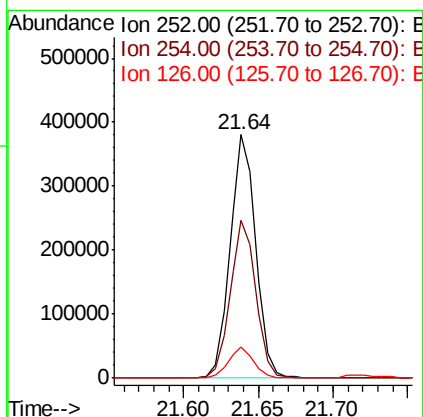
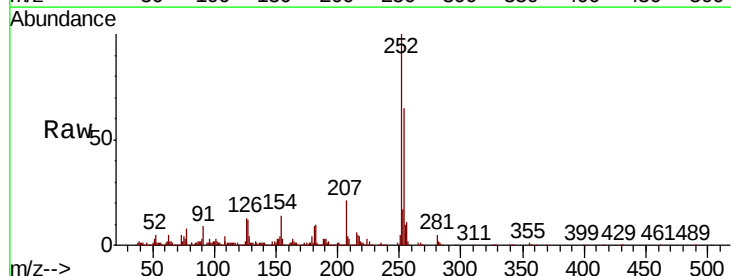
Instrument :
BNA_M
ClientSampleId :
SSTD02014

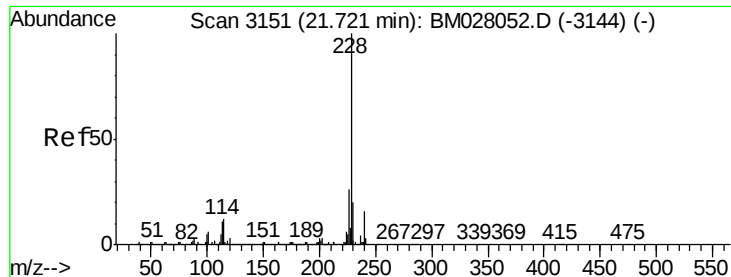
Tot Ion	Ratio	Lower	Upper
149	100		
91	71.5	57.7	86.5
206	20.4	15.3	22.9



#84
3,3'-Dichlorobenzidine
Concen: 21.842 ng/ul
RT: 21.64 min Scan# 3137
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.8	52.7	79.1
126	12.8	9.1	13.7





#85

Benzo(a)anthracene

Concen: 23.040 ng/ul

RT: 21.72 min Scan# 3150

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Instrument :

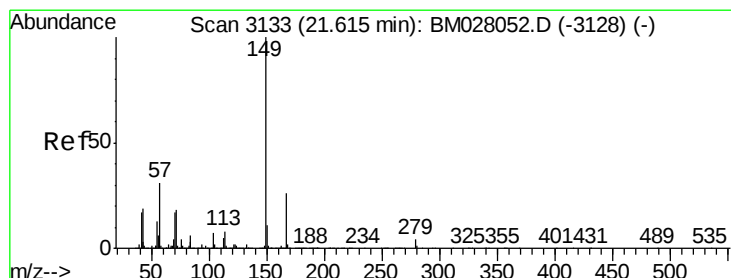
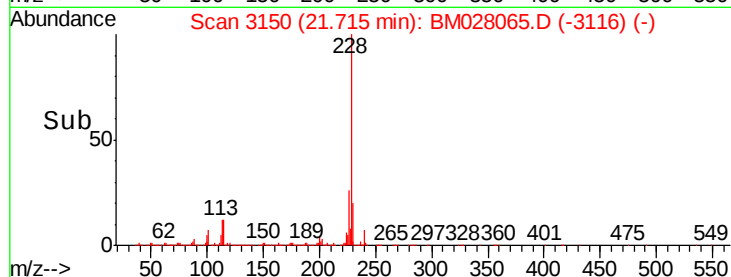
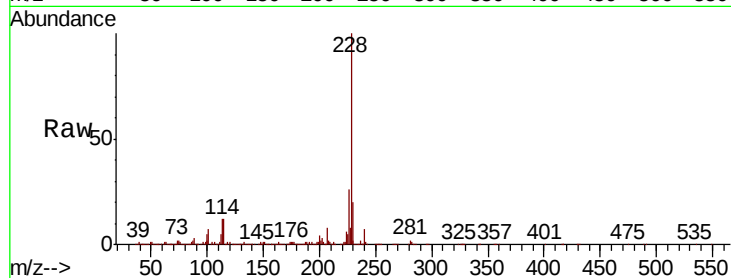
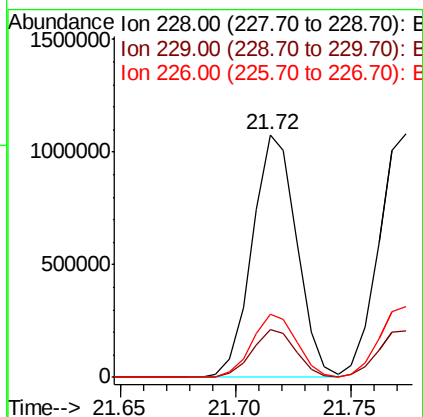
BNA_M

ClientSampleId :

SSTD02014

Tot Ion:228 Resp: 1444242

Ion	Ratio	Lower	Upper
228	100		
229	19.6	15.4	23.0
226	26.2	20.4	30.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 26.733 ng/ul

RT: 21.62 min Scan# 3133

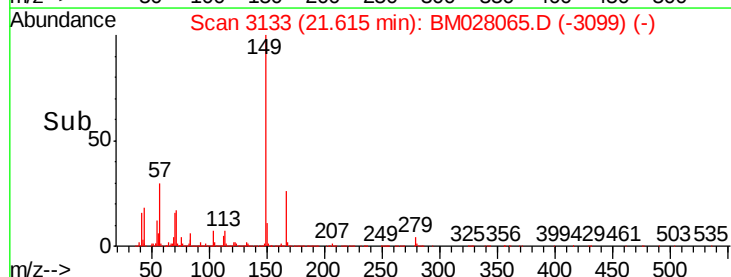
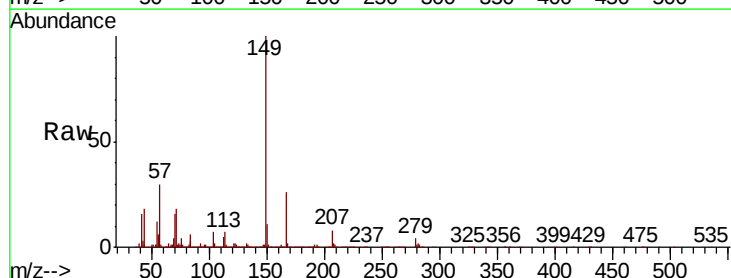
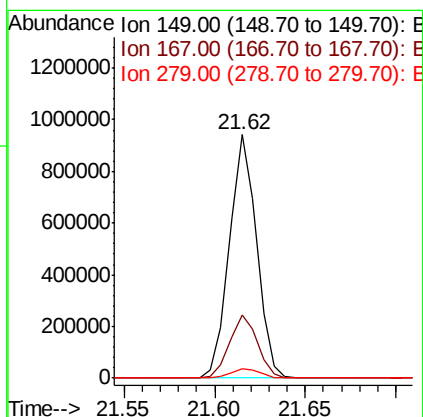
Delta R.T. -0.00 min

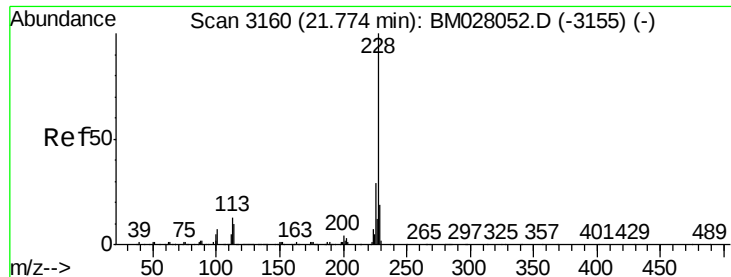
Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Tgt Ion:149 Resp: 984049

Ion	Ratio	Lower	Upper
149	100		
167	26.2	20.6	30.8
279	3.9	3.1	4.7





#87

Chrysene

Concen: 22.818 ng/ul

RT: 21.77 min Scan# 3160

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Instrument :

BNA_M

ClientSampleId :

SSTD02014

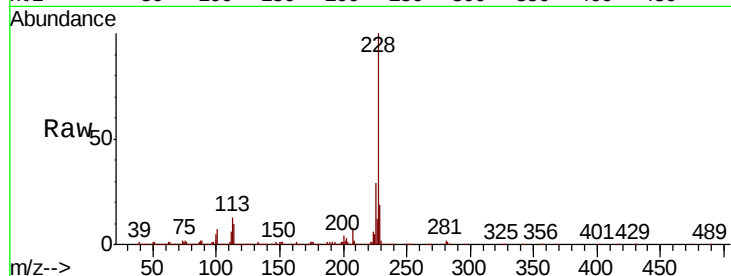
Tot Ion:228 Resp: 1413629

Ion Ratio Lower Upper

228 100

226 29.1 23.2 34.8

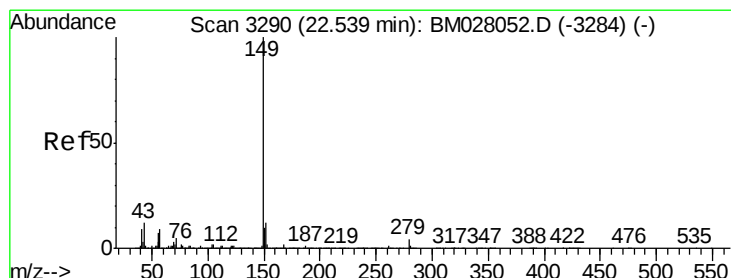
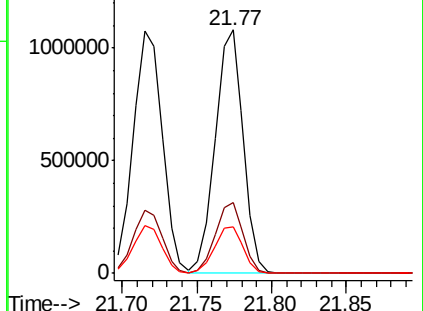
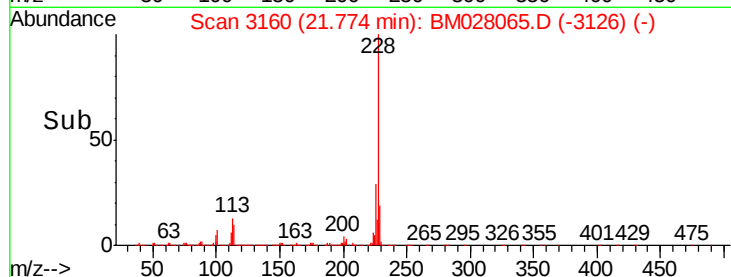
229 19.3 15.7 23.5



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#89

Di-n-octyl phthalate

Concen: 25.697 ng/ul

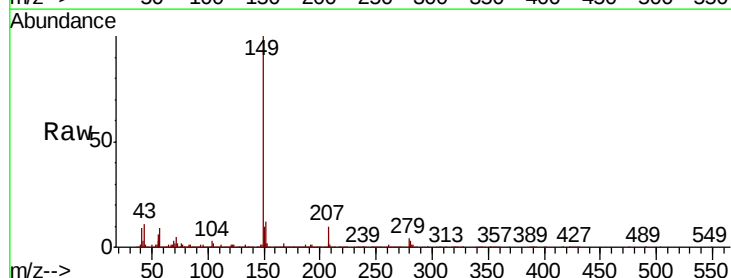
RT: 22.54 min Scan# 3290

Delta R.T. -0.00 min

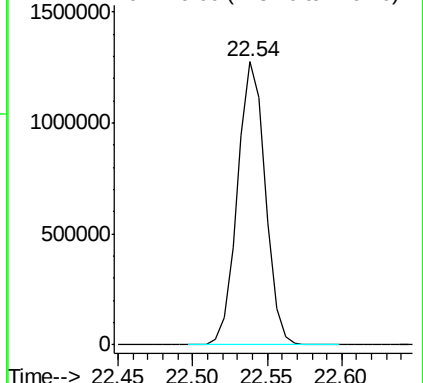
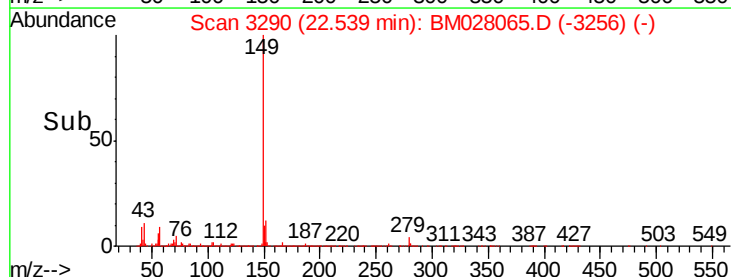
Lab File: BM028065.D

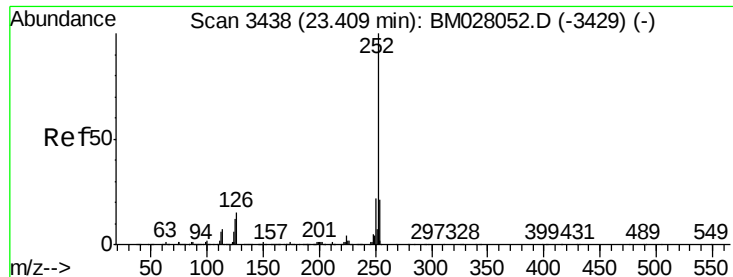
Acq: 07 Dec 2020 18:57

Tgt Ion:149 Resp: 1651273



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 22.594 ng/ul

RT: 23.40 min Scan# 3437

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Instrument :

BNA_M

ClientSampleId :

SSTD02014

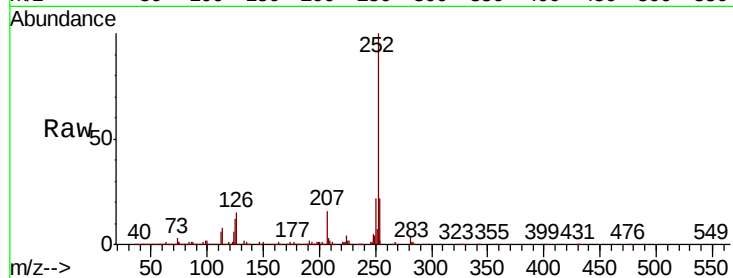
Tot Ion:252 Resp: 1413119

Ion Ratio Lower Upper

252 100

253 21.7 17.0 25.6

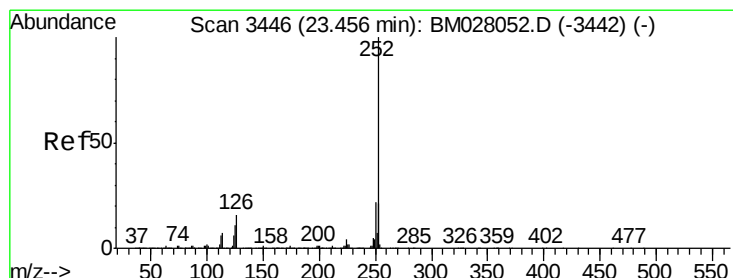
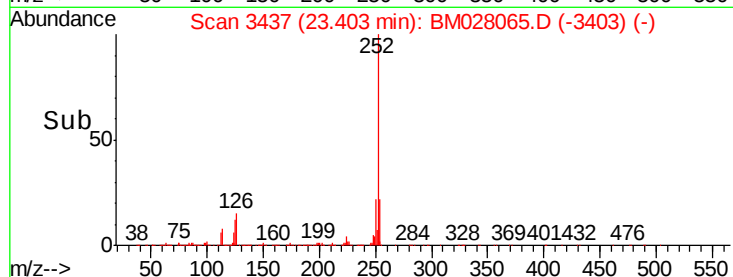
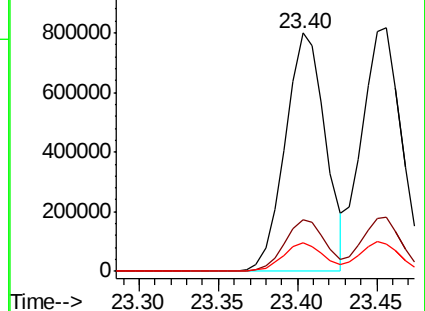
125 11.9 9.0 13.6



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(k)fluoranthene

Concen: 23.544 ng/ul

RT: 23.46 min Scan# 3446

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

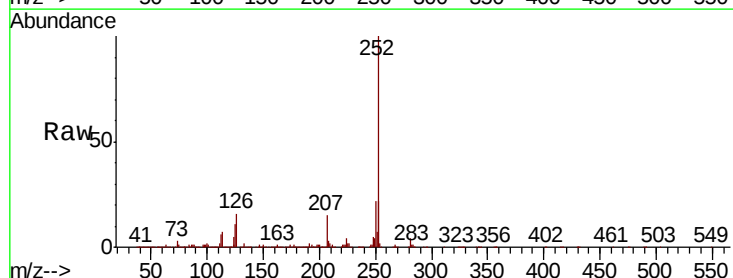
Tgt Ion:252 Resp: 1420976

Ion Ratio Lower Upper

252 100

253 22.0 17.3 25.9

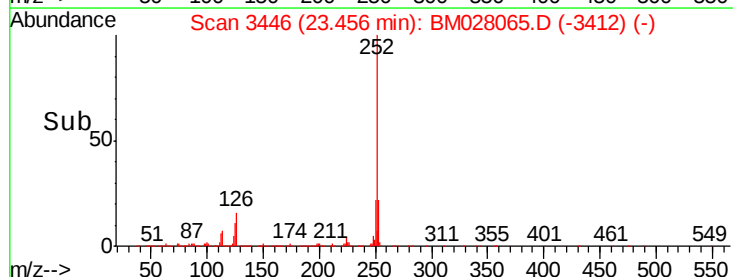
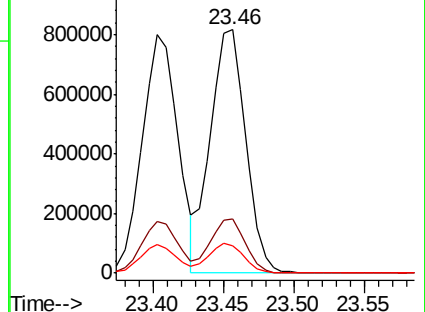
125 11.4 9.4 14.2

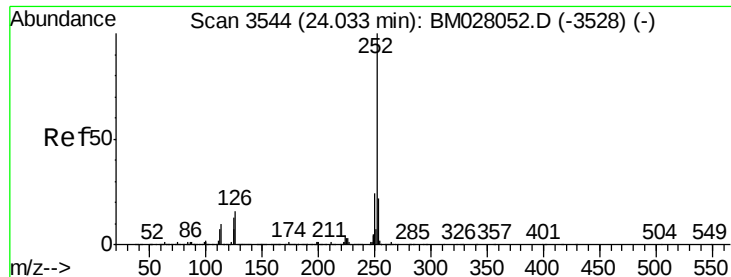


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 22.864 ng/ul

RT: 24.03 min Scan# 3544

Delta R.T. -0.00 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

Instrument :

BNA_M

ClientSampleId :

SSTD02014

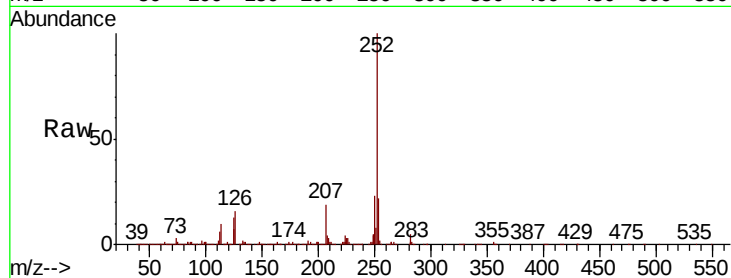
Tot Ion:252 Resp: 1300861

Ion Ratio Lower Upper

252 100

253 21.9 17.3 25.9

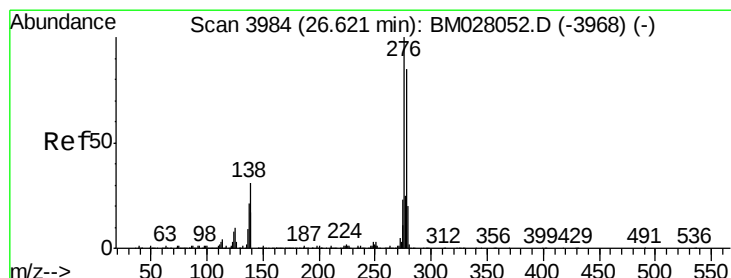
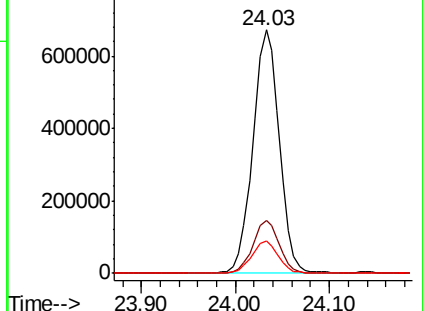
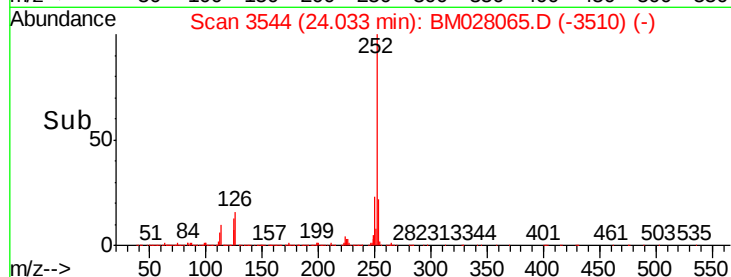
125 13.3 10.5 15.7



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#94

Indeno(1,2,3-cd)pyrene

Concen: 22.222 ng/ul

RT: 26.62 min Scan# 3984

Delta R.T. 0.01 min

Lab File: BM028065.D

Acq: 07 Dec 2020 18:57

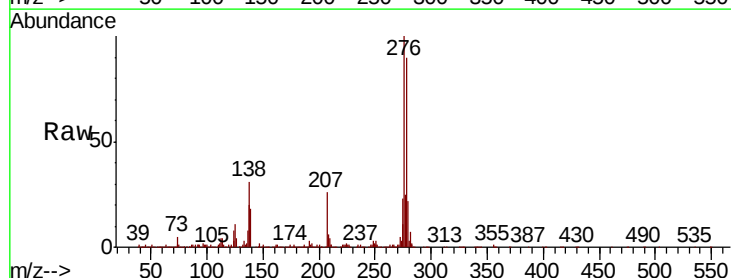
Tgt Ion:276 Resp: 1552308

Ion Ratio Lower Upper

276 100

138 31.1 25.2 37.8

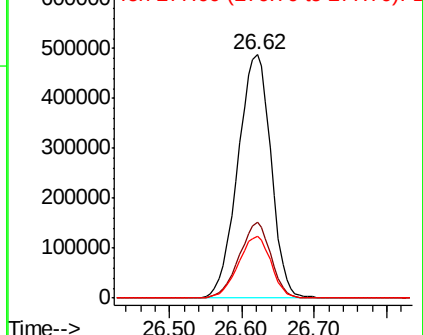
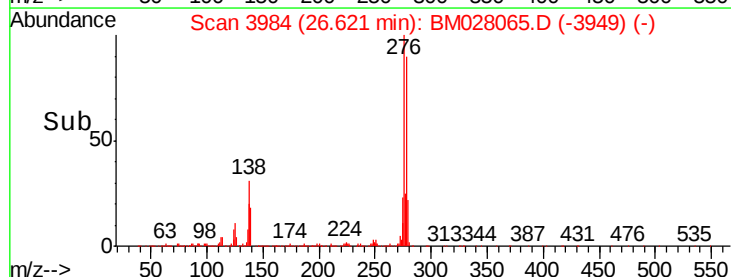
277 25.2 20.6 31.0

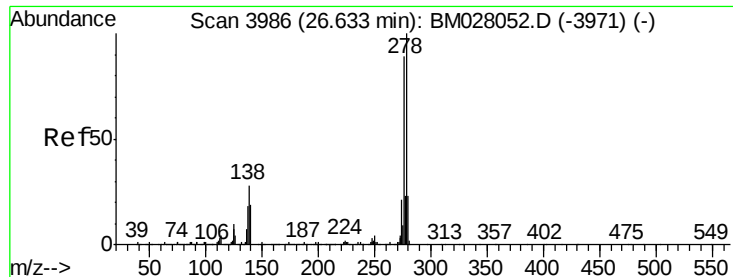


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



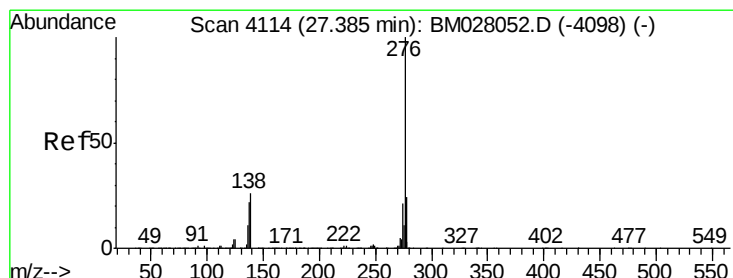
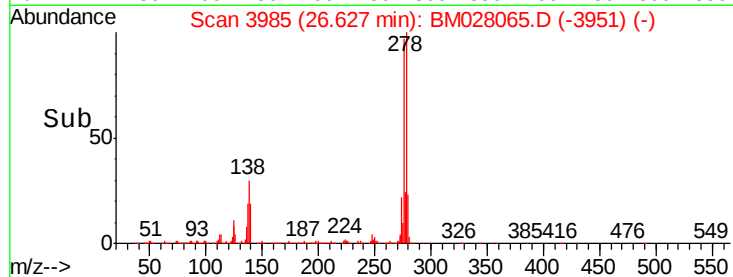
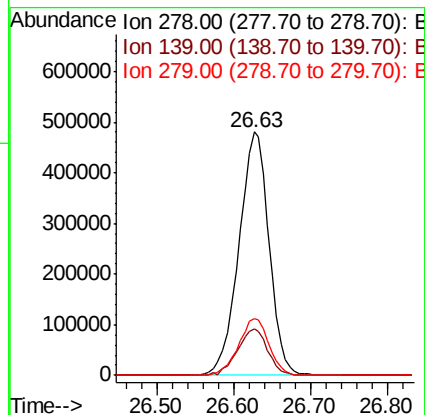
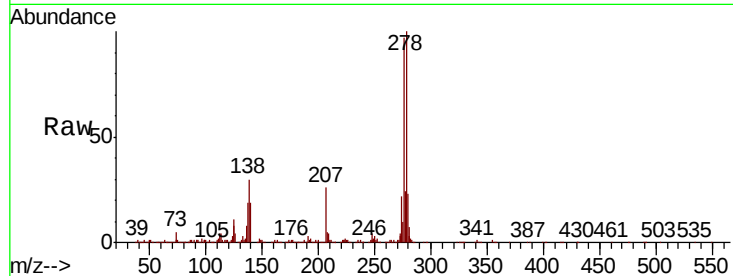


#95

Dibenzo(a,h)anthracene
Concen: 22.215 ng/ul
RT: 26.63 min Scan# 3985
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Instrument :
BNA_M
ClientSampleId :
SSTD02014

Tot Ion:278 Resp: 1311675
Ion Ratio Lower Upper
278 100
139 18.9 15.5 23.3
279 23.3 19.2 28.8



#96

Benzo(g,h,i)perylene
Concen: 22.159 ng/ul
RT: 27.38 min Scan# 4113
Delta R.T. -0.00 min
Lab File: BM028065.D
Acq: 07 Dec 2020 18:57

Tgt Ion:276 Resp: 1306036
Ion Ratio Lower Upper
276 100
138 26.4 19.8 29.8
277 22.8 18.9 28.3

