

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120520\
 Data File : BM028050.D
 Acq On : 05 Dec 2020 16:34
 Operator : JU/CG
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SSTD020012

Quant Time: Dec 07 08:17:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120320.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 07 08:15:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	190303	20.00	ng/ul	0.00
20) Naphthalene-d8	11.12	136	780919	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.91	164	451945	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.63	188	908594	20.00	ng/ul	0.00
79) Chrysene-d12	21.73	240	854648	20.00	ng/ul	0.00
88) Perylene-d12	24.14	264	866313	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	43388	8.51	ng/uL	0.00
4) Pyridine-d5	3.93	84	289094	21.03	ng/ul	0.00
7) Phenol-d5	7.42	99	340403	21.49	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.60	67	213527	21.69	ng/ul	0.00
11) 2-Chlorophenol-d4	7.81	132	286706	21.73	ng/ul	0.00
15) 4-Methylphenol-d8	8.99	113	277733	22.23	ng/ul	0.00
21) Nitrobenzene-d5	9.46	128	133987	22.10	ng/ul	0.00
24) 2-Nitrophenol-d4	10.19	143	137902	22.76	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.73	165	273830	22.29	ng/ul	0.00
31) 4-Chloroaniline-d4	11.25	131	370058	22.02	ng/ul	0.00
46) Dimethylphthalate-d6	14.30	166	744504	22.27	ng/ul	0.00
49) Acenaphthylene-d8	14.61	160	933447	21.75	ng/ul	0.00
54) 4-Nitrophenol-d4	15.07	143	140300	21.76	ng/ul	0.00
60) Fluorene-d10	15.89	176	647727	21.61	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.99	200	109203	20.71	ng/ul	0.00
73) Anthracene-d10	17.72	188	955374	21.45	ng/ul	0.00
81) Pyrene-d10	19.97	212	996877	22.22	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.99	264	1009007	21.88	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.51	88	42664	8.143	ng/uL 96
5) Pyridine	3.95	79	293069	21.247	ng/ul 93
6) Benzaldehyde	7.40	77	96589	14.749	ng/ul 96
8) Phenol	7.45	94	344014	21.279	ng/ul 97
10) Bis(2-Chloroethyl)ether	7.69	93	288508	21.674	ng/ul 98
12) 2-Chlorophenol	7.84	128	297181	21.877	ng/ul 97
13) 2-Methylphenol	8.72	108	262624	21.704	ng/ul 95
14) 2,2'-oxybis(1-Chloropropan	8.82	45	473188	22.091	ng/ul 99
16) Acetophenone	9.12	105	418418	22.379	ng/ul 99
17) N-Nitroso-di-n-propylamine	9.10	70	211041	23.755	ng/ul 99
18) 4-Methylphenol	9.06	108	282918	21.810	ng/ul 95
19) Hexachloroethane	9.39	117	124671	21.866	ng/ul 99
22) Nitrobenzene	9.50	77	323067	21.595	ng/ul 97
23) Isophorone	10.03	82	573516	22.916	ng/ul 99
25) 2-Nitrophenol	10.23	139	155393	22.681	ng/ul 98
26) 2,4-Dimethylphenol	10.27	107	307674	21.853	ng/ul 100
27) Bis(2-Chloroethoxy)methane	10.51	93	383488	22.321	ng/ul 99
29) 2,4-Dichlorophenol	10.76	162	265579	22.092	ng/ul 97
30) Naphthalene	11.17	128	944160	21.410	ng/ul 100
32) 4-Chloroaniline	11.27	127	358154	22.003	ng/ul 98
33) Hexachlorobutadiene	11.45	225	170456	21.656	ng/ul 100
34) Caprolactam	12.04	113	79941	23.080	ng/ul 97

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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	12.37	107	276518	22.934	ng/ul	99
36) 2-Methylnaphthalene	12.76	142	635605	21.921	ng/ul	99
37) 1-Methylnaphthalene	12.97	142	618352	22.185	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	13.12	216	320048	20.808	ng/ul	99
40) Hexachlorocyclopentadiene	13.10	237	176199	20.099	ng/ul	97
41) 2,4,6-Trichlorophenol	13.35	196	201848	21.898	ng/ul	96
42) 2,4,5-Trichlorophenol	13.42	196	215469	21.770	ng/ul	100
43) 1,1'-Biphenyl	13.75	154	814077	21.022	ng/ul	100
44) 2-Chloronaphthalene	13.80	162	634695	20.803	ng/ul	99
45) 2-Nitroaniline	13.99	65	173179	22.830	ng/ul	99
47) Dimethylphthalate	14.35	163	767811	22.210	ng/ul	99
48) 2,6-Dinitrotoluene	14.47	165	152876	23.292	ng/ul	93
50) Acenaphthylene	14.63	152	952945	21.423	ng/ul	100
51) 3-Nitroaniline	14.80	138	128132	19.670	ng/ul	99
52) Acenaphthene	14.97	153	676686	21.198	ng/ul	99
53) 2,4-Dinitrophenol	15.00	184	76573	20.283	ng/ul	94
55) 4-Nitrophenol	15.09	109	105069	22.158	ng/ul	96
56) Dibenzofuran	15.30	168	919821	21.272	ng/ul	99
57) 2,4-Dinitrotoluene	15.25	165	218657	23.775	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.52	232	181751	22.861	ng/ul	99
59) Diethylphthalate	15.70	149	777879	22.967	ng/ul	99
61) Fluorene	15.94	166	768283	21.766	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.93	204	373361	21.601	ng/ul	98
63) 4-Nitroaniline	15.94	138	74139	12.847	ng/ul	97
66) 4,6-Dinitro-2-methylphenol	16.01	198	120558	20.761	ng/ul	99
67) N-Nitrosodiphenylamine	16.14	169	639182	21.388	ng/ul	99
68) 4-Bromophenyl-phenylether	16.82	248	224575	21.626	ng/ul	98
69) Hexachlorobenzene	16.94	284	257896	21.528	ng/ul	98
70) Atrazine	17.07	200	219543	21.709	ng/ul	97
71) Pentachlorophenol	17.27	266	142628	21.275	ng/ul	98
72) Phenanthrene	17.67	178	1180935	21.376	ng/ul	98
74) Anthracene	17.76	178	1205893	21.431	ng/ul	100
75) 1,2,3,4-Tetrachlorobenzene	13.72	216	309414	20.165	ng/ul	99
76) Pentachlorobenzene	15.22	250	305012	20.743	ng/ul	99
77) Carbazole	18.02	167	1026524	21.440	ng/ul	100
78) Di-n-butylphthalate	18.56	149	1291513	23.664	ng/ul	100
80) Fluoranthene	19.64	202	1308156	22.252	ng/ul	98
82) Pyrene	20.00	202	1344085	21.906	ng/ul	97
83) Butylbenzylphthalate	20.86	149	541268	24.578	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.64	252	398637	21.050	ng/ul	99
85) Benzo(a)anthracene	21.72	228	1237697	21.815	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.62	149	802753	24.094	ng/ul	99
87) Chrysene	21.77	228	1209831	21.576	ng/ul	99
89) Di-n-octyl phthalate	22.54	149	1350203	22.993	ng/ul	100
90) Benzo(b)fluoranthene	23.40	252	1221251	21.367	ng/ul	98
91) Benzo(k)fluoranthene	23.46	252	1238017	22.446	ng/ul	100
93) Benzo(a)pyrene	24.03	252	1144306	22.009	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.62	276	1370540	21.470	ng/ul	99
95) Dibenzo(a,h)anthracene	26.63	278	1160188	21.502	ng/ul	99
96) Benzo(g,h,i)perylene	27.39	276	1154934	21.443	ng/ul	99

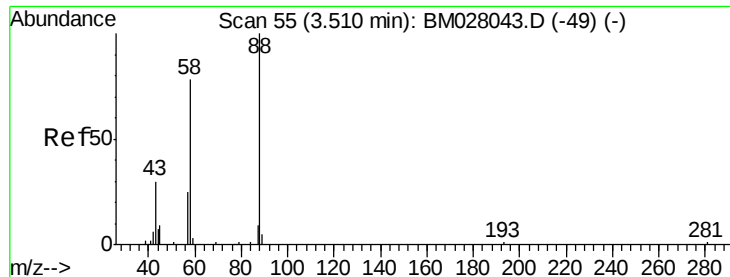
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 8.143 ng/uL

RT: 3.51 min Scan# 55

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

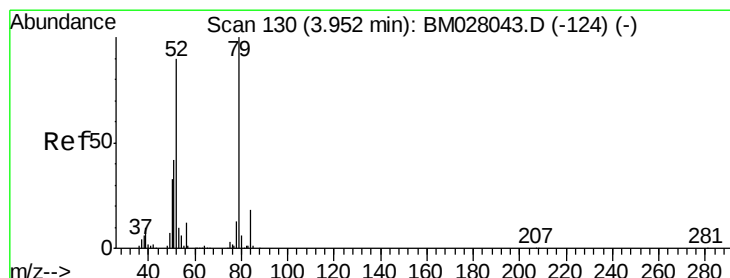
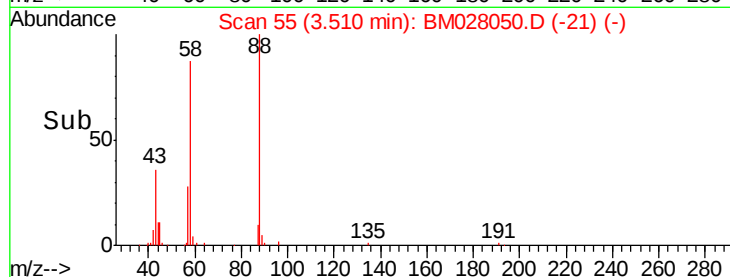
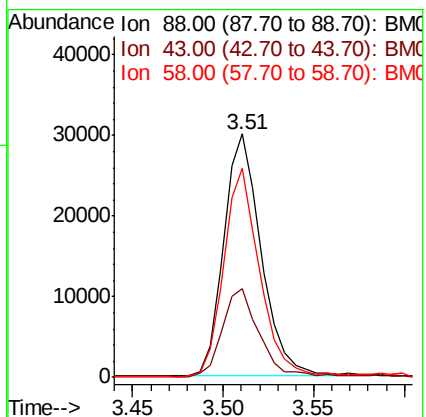
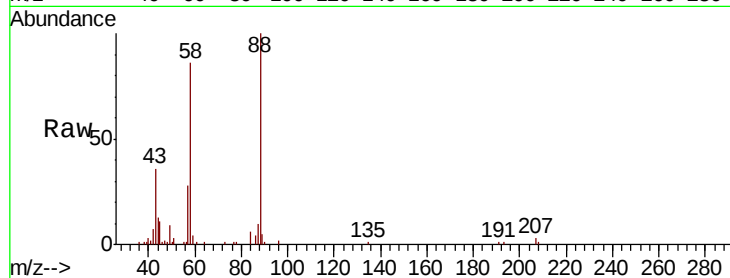
Tot Ion: 88 Resp: 42664

Ion Ratio Lower Upper

88 100

43 36.3 30.2 45.2

58 86.0 72.2 108.2



#5

Pyridine

Concen: 21.247 ng/uL

RT: 3.95 min Scan# 130

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

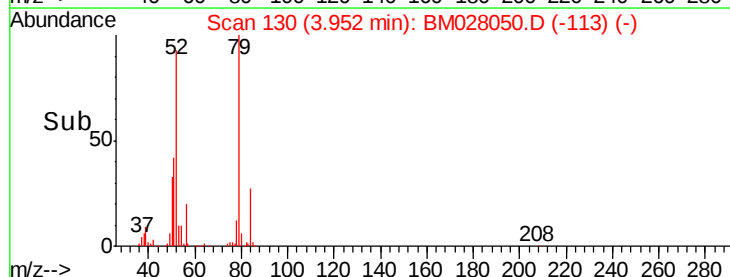
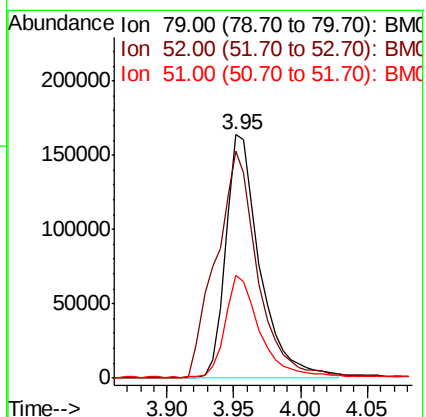
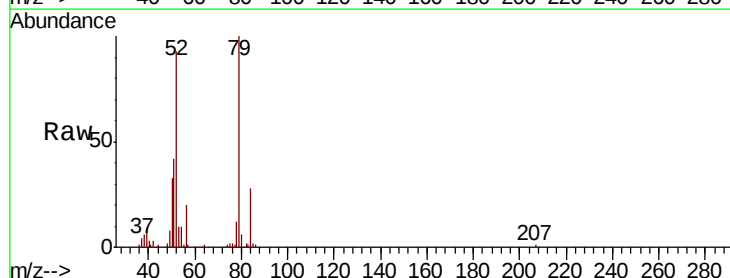
Tgt Ion: 79 Resp: 293069

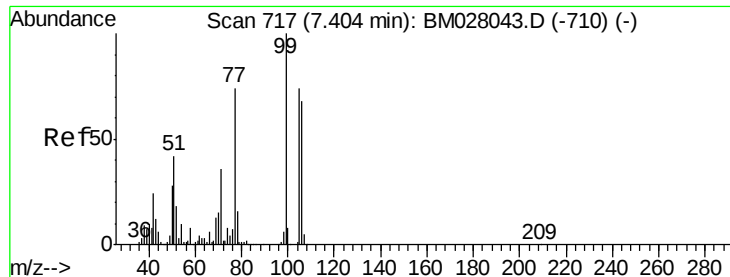
Ion Ratio Lower Upper

79 100

52 93.2 67.6 101.4

51 42.0 32.1 48.1





#6

Benzaldehyde

Concen: 14.749 ng/ul

RT: 7.40 min Scan# 717

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

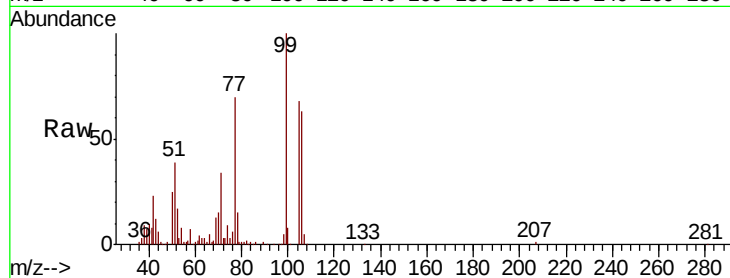
Tot Ion: 77 Resp: 96589

Ion Ratio Lower Upper

77 100

105 97.1 79.4 119.0

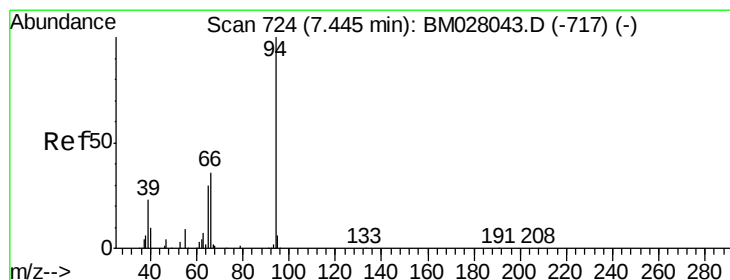
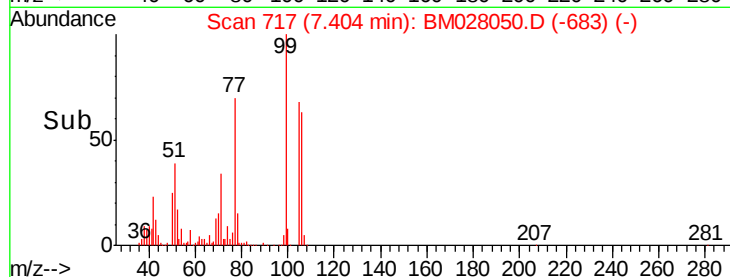
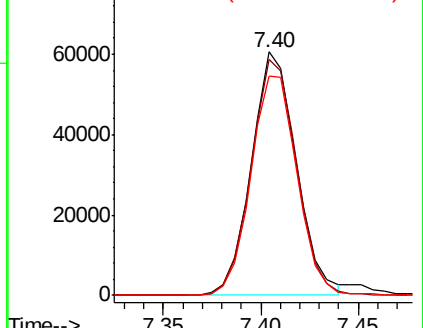
106 90.0 76.7 115.1



Abundance Ion 77.00 (76.70 to 77.70): BM028043.D (-710) (-)

Ion 105.00 (104.70 to 105.70): BM028043.D (-710) (-)

Ion 106.00 (105.70 to 106.70): BM028043.D (-710) (-)



#8

Phenol

Concen: 21.279 ng/ul

RT: 7.45 min Scan# 724

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

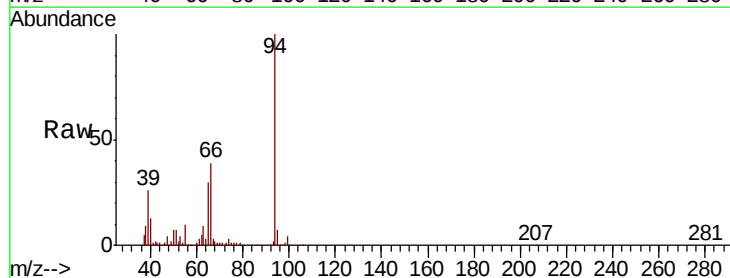
Tgt Ion: 94 Resp: 344014

Ion Ratio Lower Upper

94 100

65 30.3 22.7 34.1

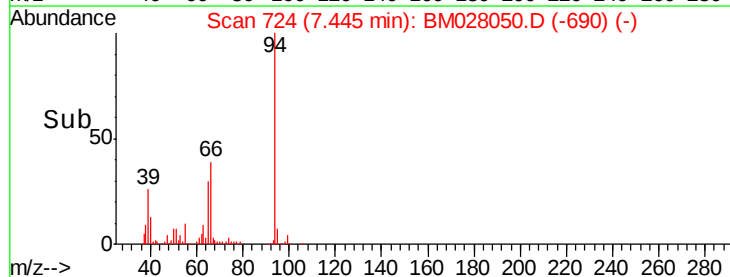
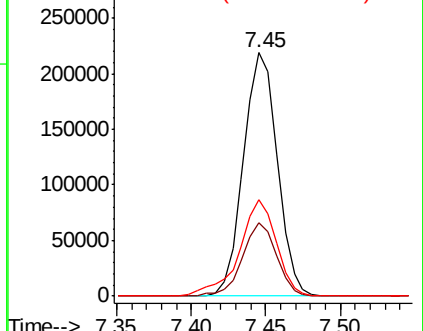
66 39.4 30.1 45.1

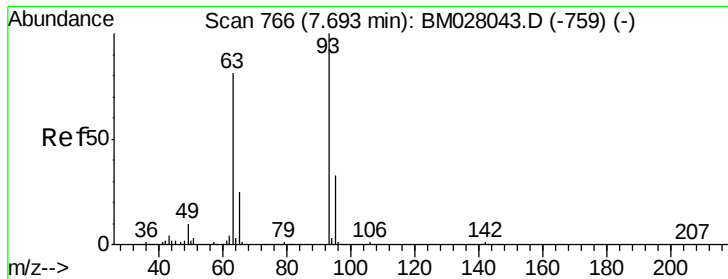


Abundance Ion 94.00 (93.70 to 94.70): BM028043.D (-717) (-)

Ion 65.00 (64.70 to 65.70): BM028043.D (-717) (-)

Ion 66.00 (65.70 to 66.70): BM028043.D (-717) (-)

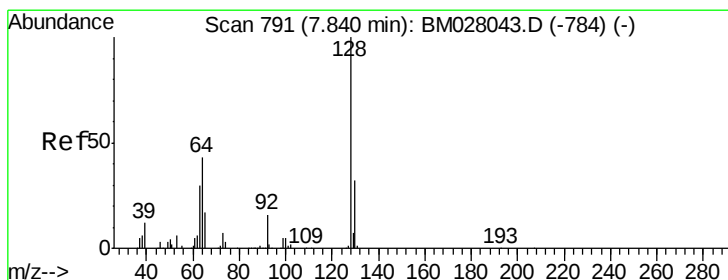
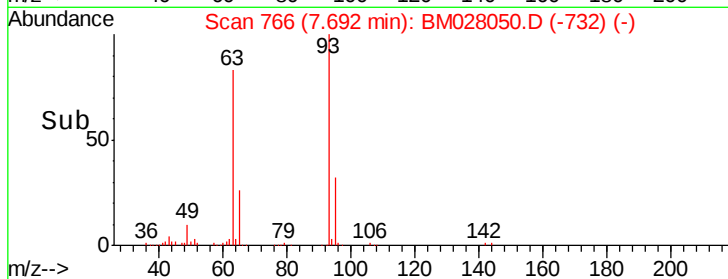
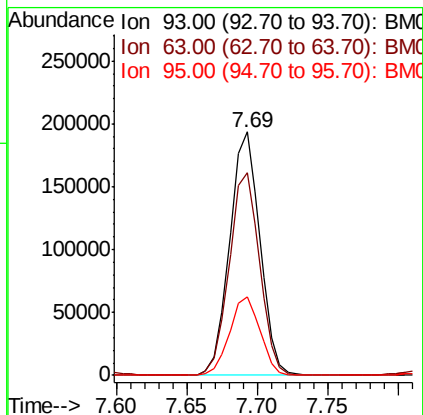
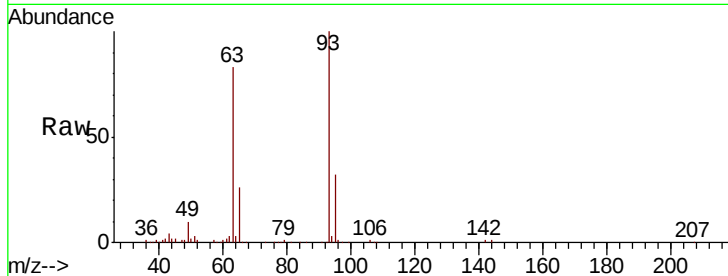




#10
Bis(2-Chloroethyl)ether
Concen: 21.674 ng/ul
RT: 7.69 min Scan# 766
Delta R.T. -0.00 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

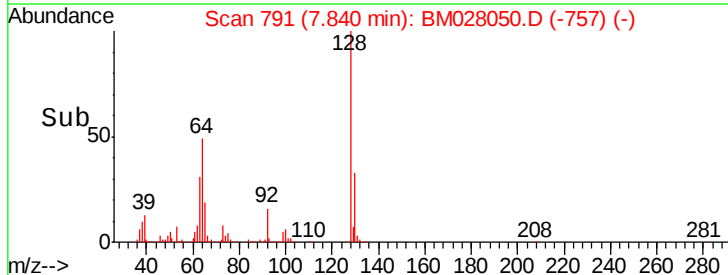
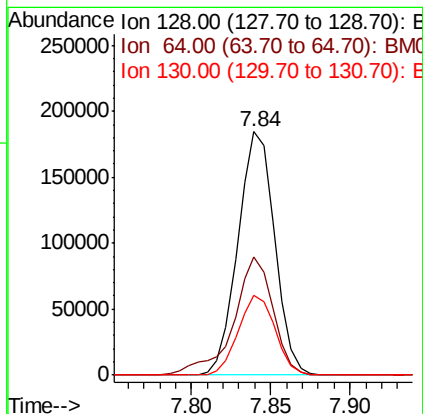
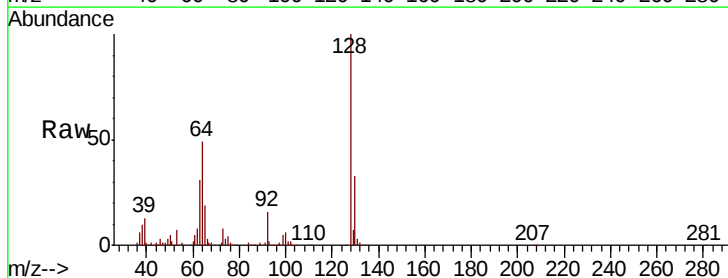
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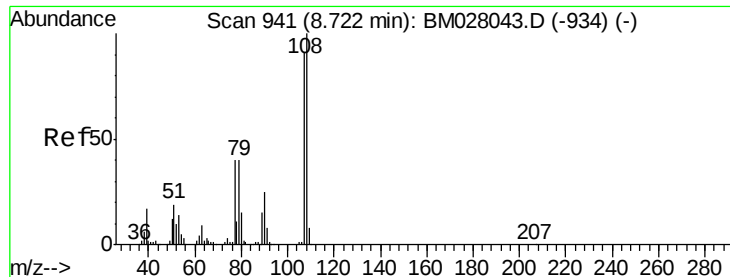
Tot Ion	93	Resp	288508
Ion	Ratio	Lower	Upper
93	100		
63	83.0	65.0	97.4
95	32.3	26.6	40.0



#12
2-Chlorophenol
Concen: 21.877 ng/ul
RT: 7.84 min Scan# 791
Delta R.T. -0.00 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

Tgt Ion	128	Resp	297181
Ion	Ratio	Lower	Upper
128	100		
64	48.7	37.4	56.2
130	32.9	25.4	38.0

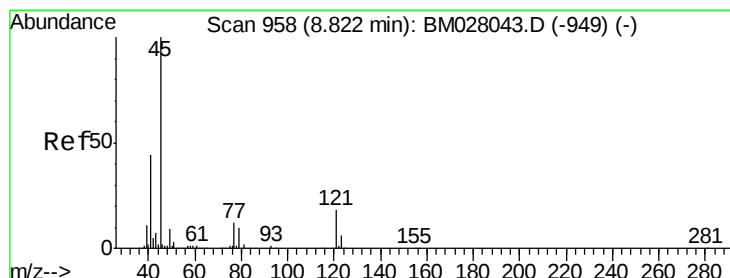
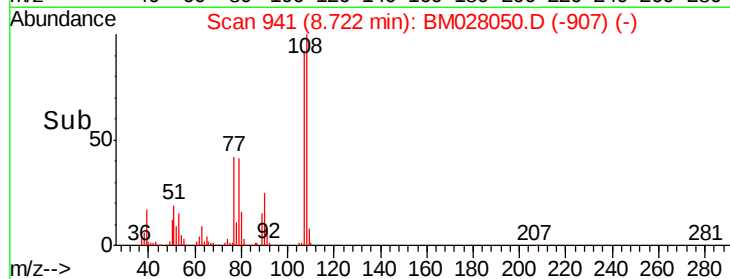
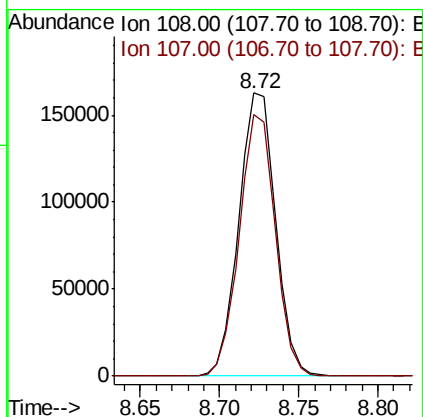
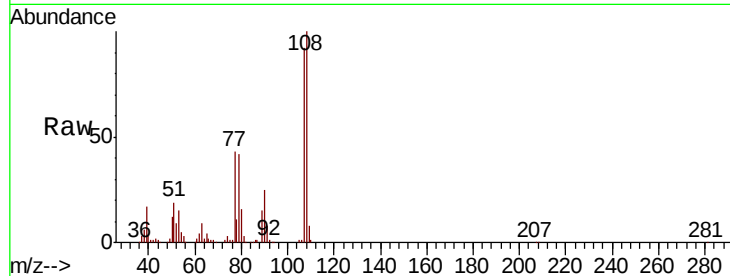




#13
 2-Methylphenol
 Concen: 21.704 ng/ul
 RT: 8.72 min Scan# 941
 Delta R.T. -0.00 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

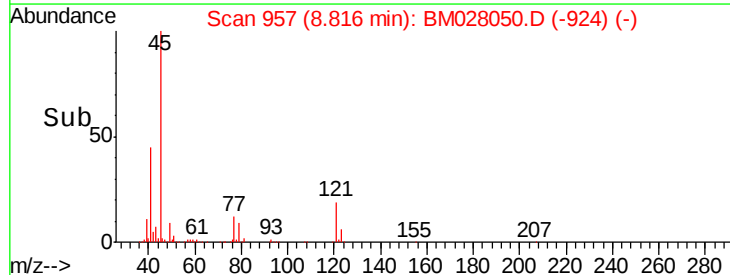
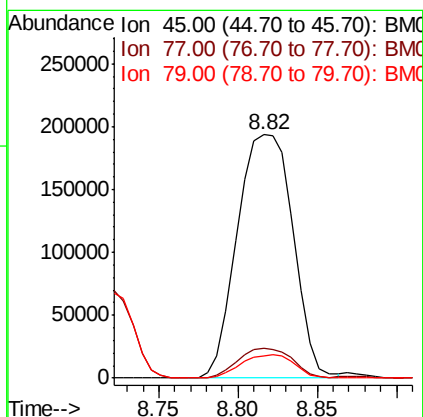
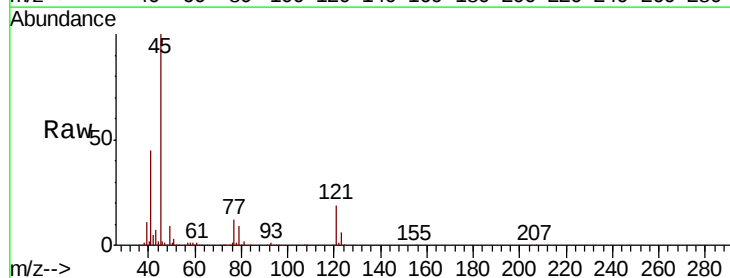
Instrument :
 BNA_M
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 SSTD020012

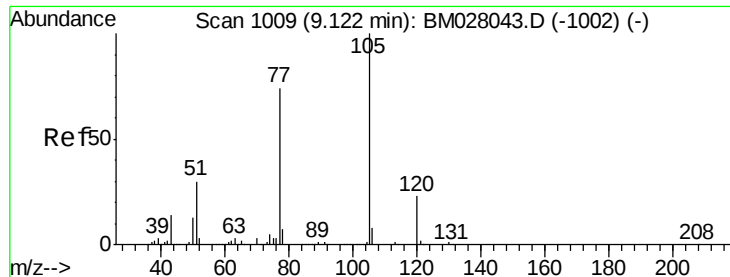
Tot Ion:108 Resp: 262624
 Ion Ratio Lower Upper
 108 100
 107 92.4 70.1 105.1



#14
 2,2'-oxybis(1-Chloropropane)
 Concen: 22.091 ng/ul
 RT: 8.82 min Scan# 957
 Delta R.T. -0.01 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

Tgt Ion: 45 Resp: 473188
 Ion Ratio Lower Upper
 45 100
 77 12.1 9.8 14.8
 79 9.0 7.4 11.2





#16

Acetophenone

Concen: 22.379 ng/ul

RT: 9.12 min Scan# 1009

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

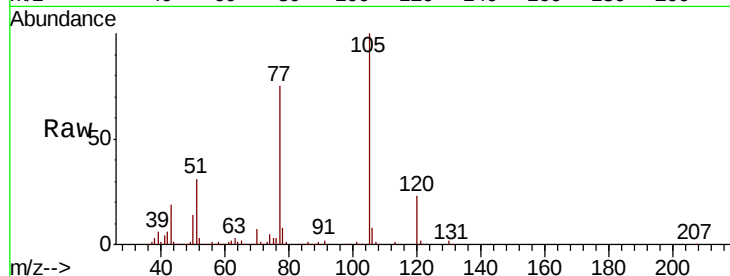
Tot Ion:105 Resp: 418418

Ion Ratio Lower Upper

105 100

77 75.2 60.0 90.0

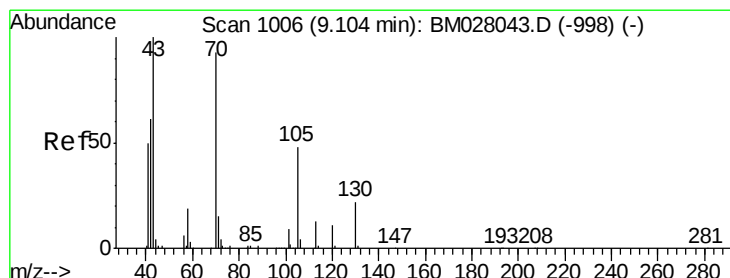
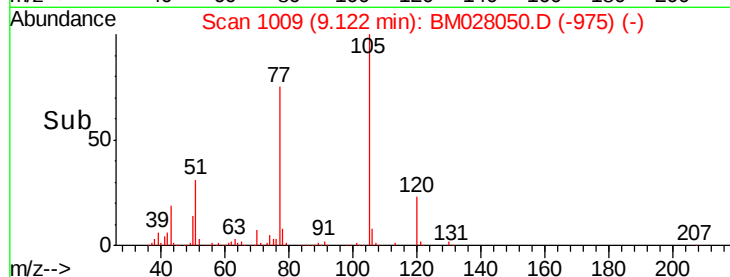
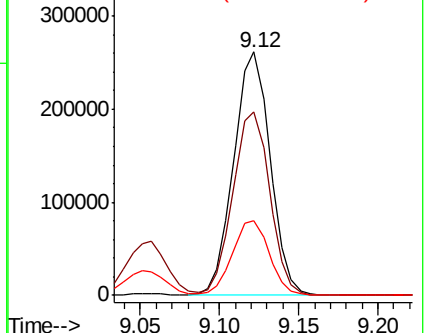
51 30.8 24.1 36.1



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: 23.755 ng/ul

RT: 9.10 min Scan# 1006

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Tgt Ion: 70 Resp: 211041

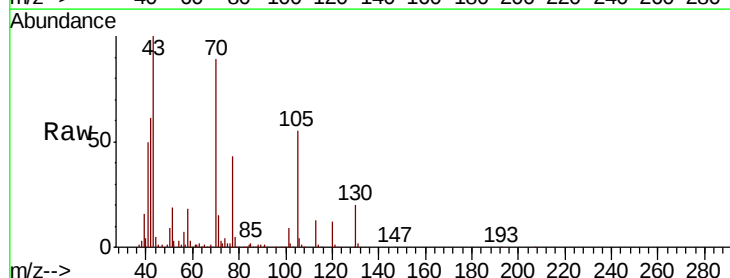
Ion Ratio Lower Upper

70 100

42 68.2 55.3 82.9

101 9.9 8.0 12.0

130 22.9 18.0 27.0

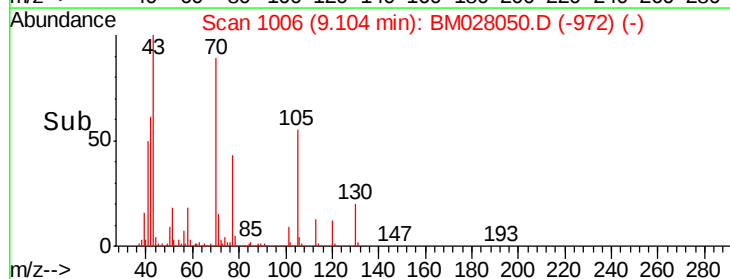
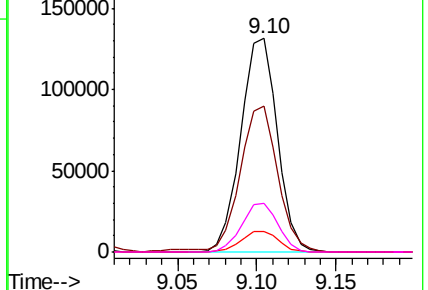


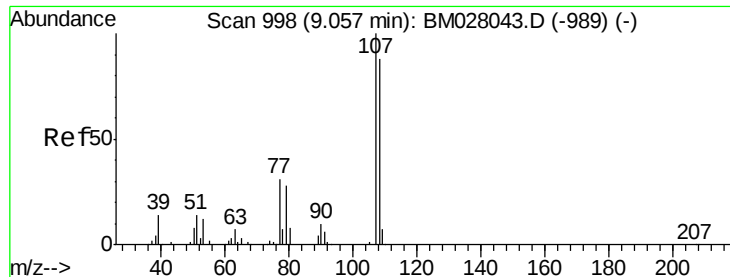
Abundance Ion 70.00 (69.70 to 70.70): BM

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

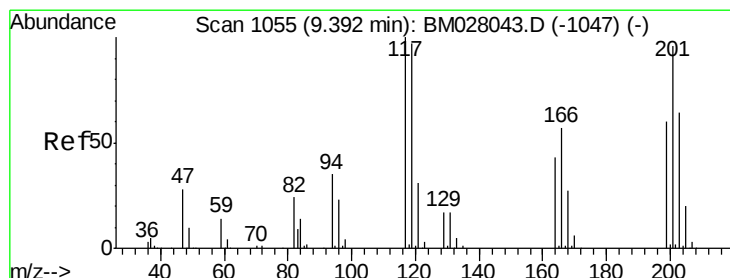
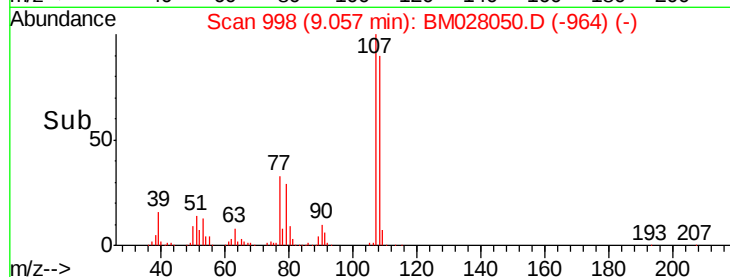
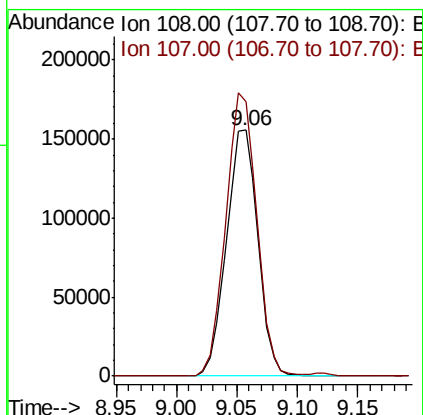
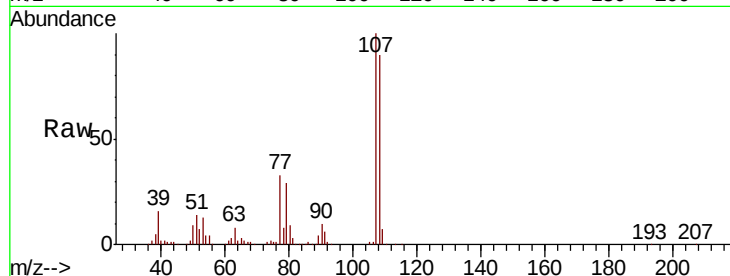




#18
4-Methylphenol
Concen: 21.810 ng/ul
RT: 9.06 min Scan# 998
Delta R.T. -0.00 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

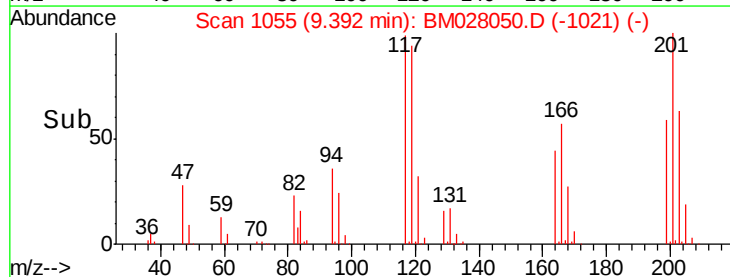
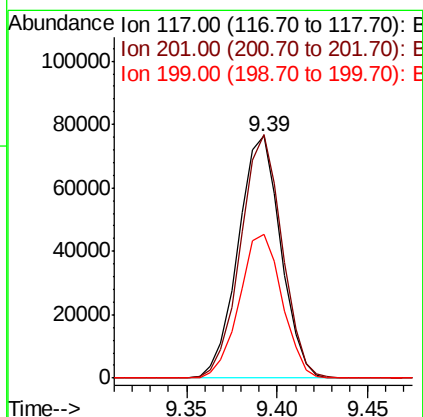
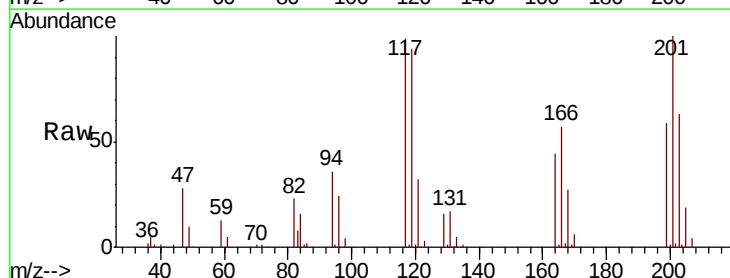
Instrument :
BNA_M
ClientSampleId :
SSTD020012

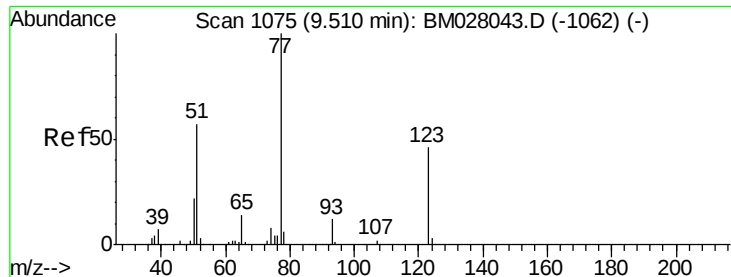
Tot Ion:108 Resp: 282918
Ion Ratio Lower Upper
108 100
107 111.6 93.4 140.2



#19
Hexachloroethane
Concen: 21.866 ng/ul
RT: 9.39 min Scan# 1055
Delta R.T. -0.00 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

Tgt Ion:117 Resp: 124671
Ion Ratio Lower Upper
117 100
201 100.7 80.0 120.0
199 59.5 48.6 73.0





#22

Nitrobenzene

Concen: 21.595 ng/ul

RT: 9.50 min Scan# 1074

Delta R.T. -0.01 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

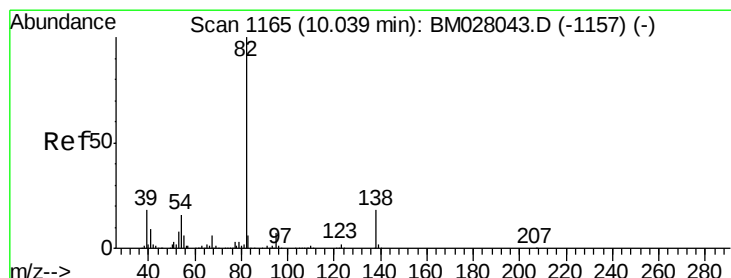
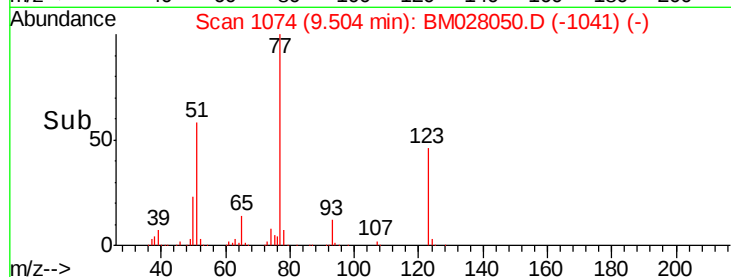
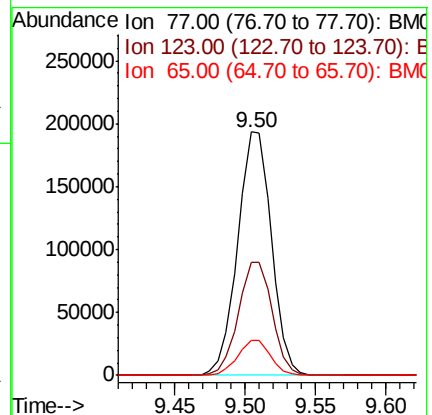
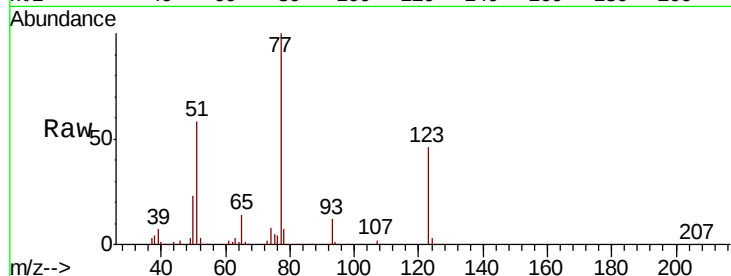
Tot Ion: 77 Resp: 323067

Ion Ratio Lower Upper

77 100

123 46.4 35.8 53.6

65 14.2 10.4 15.6



#23

Isophorone

Concen: 22.916 ng/ul

RT: 10.03 min Scan# 1164

Delta R.T. -0.01 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

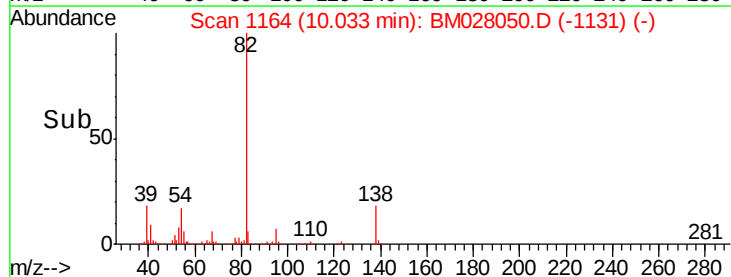
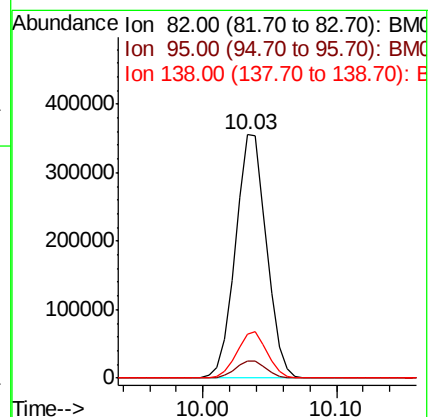
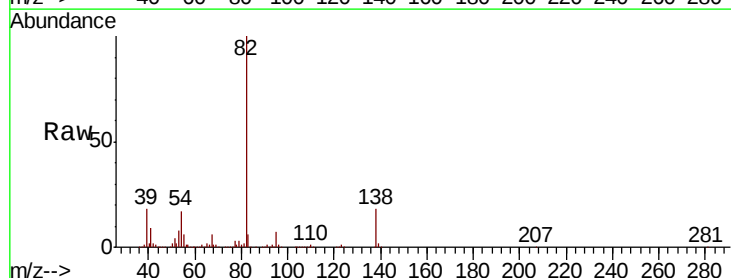
Tgt Ion: 82 Resp: 573516

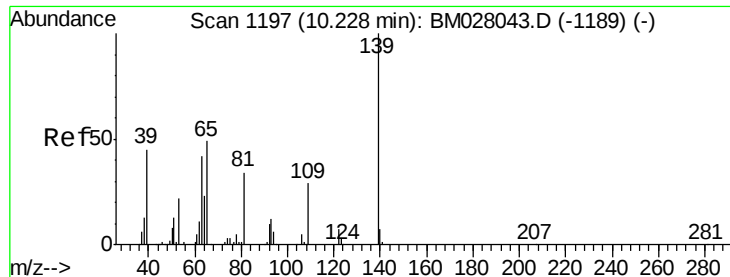
Ion Ratio Lower Upper

82 100

95 7.2 5.5 8.3

138 18.0 14.6 22.0





#25

2-Nitrophenol

Concen: 22.681 ng/ul

RT: 10.23 min Scan# 1197

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

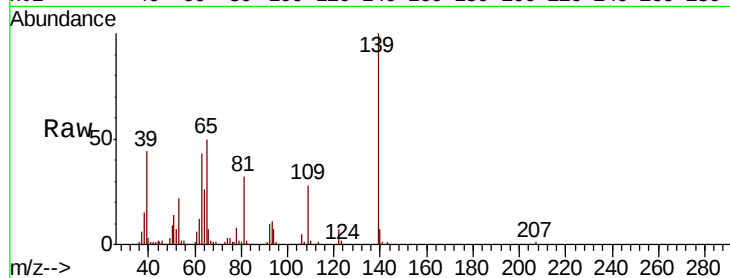
Tot Ion:139 Resp: 155393

Ion Ratio Lower Upper

139 100

65 50.5 42.2 63.2

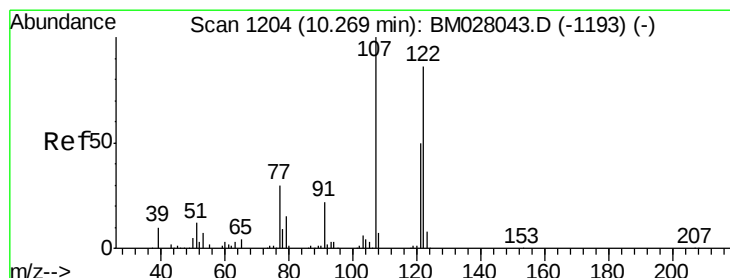
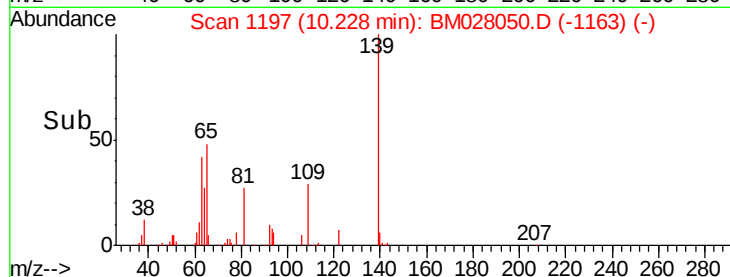
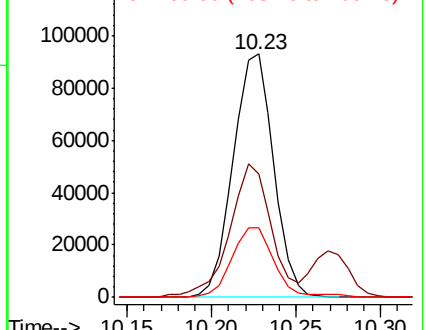
109 28.4 22.7 34.1



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM

Ion 109.00 (108.70 to 109.70): E



#26

2,4-Dimethylphenol

Concen: 21.853 ng/ul

RT: 10.27 min Scan# 1204

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

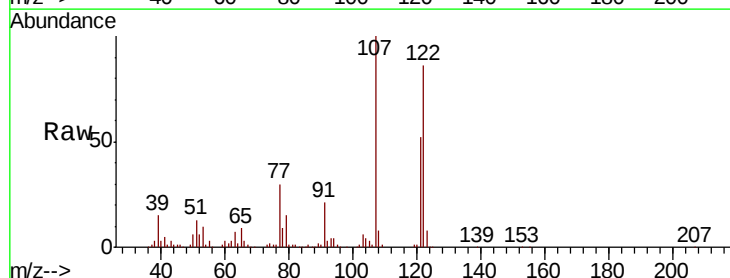
Tgt Ion:107 Resp: 307674

Ion Ratio Lower Upper

107 100

121 51.7 41.2 61.8

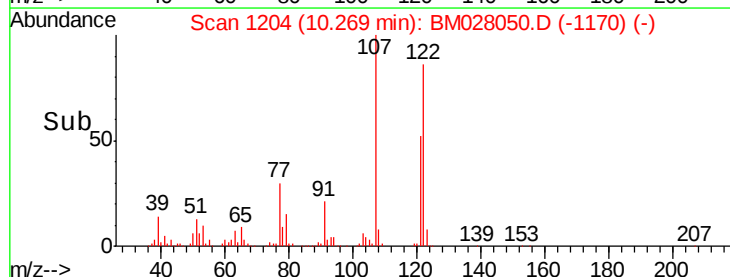
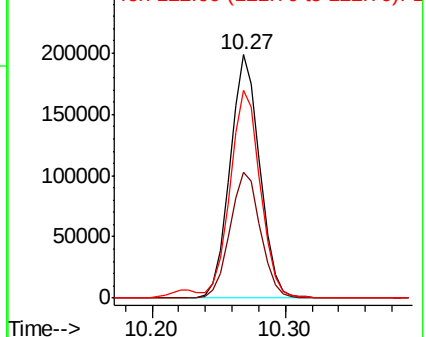
122 85.5 68.1 102.1

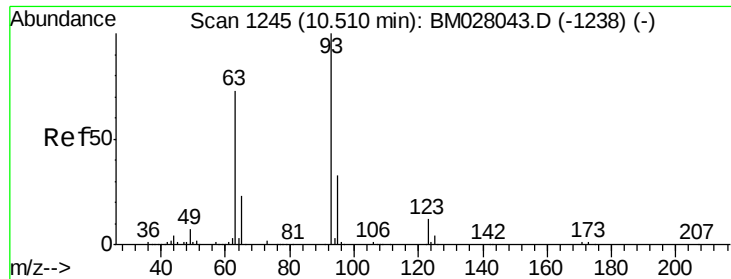


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E

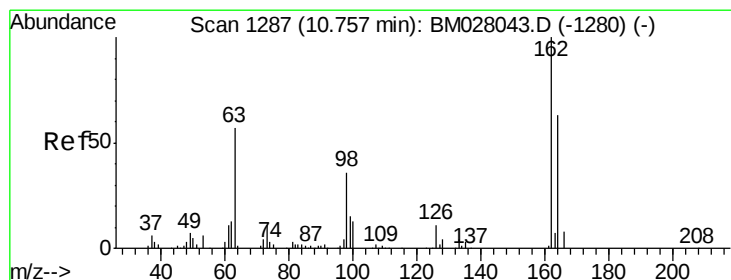
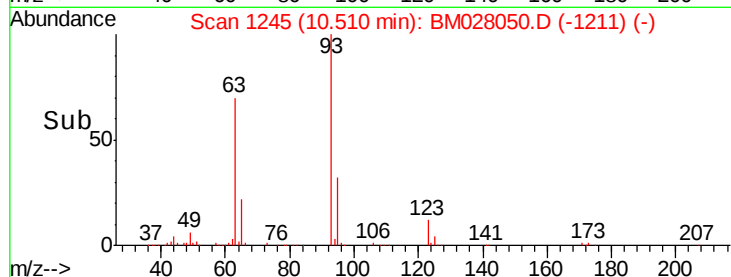
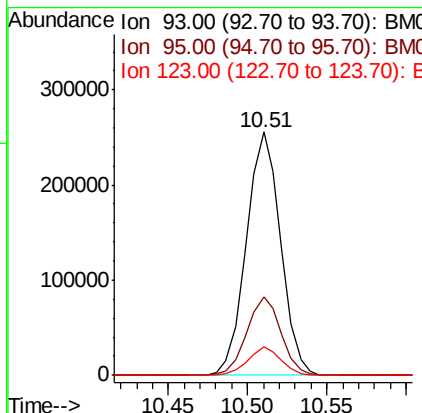
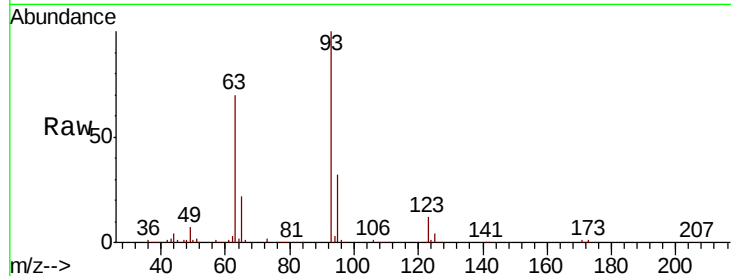




#27
 Bis(2-Chloroethoxy)methane
 Concen: 22.321 ng/ul
 RT: 10.51 min Scan# 1245
 Delta R.T. -0.00 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

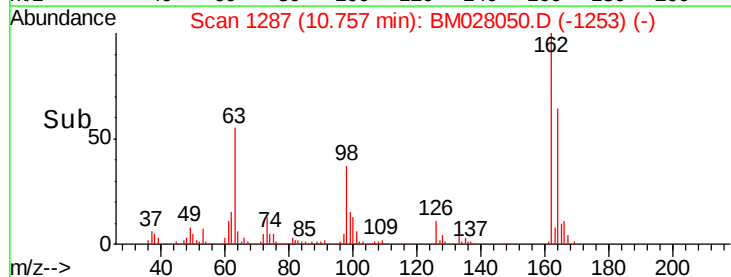
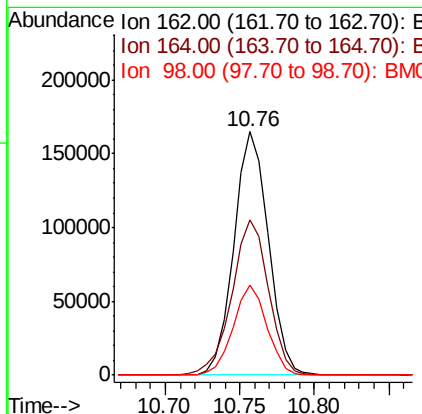
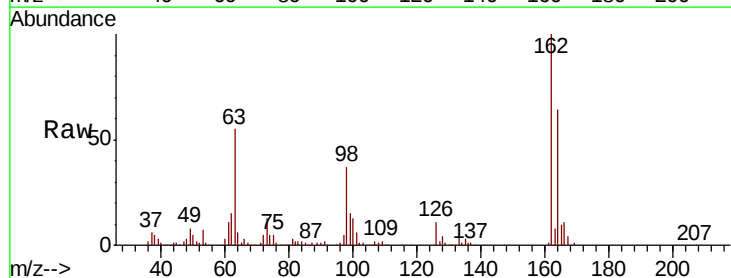
Instrument :
 BNA_M
 ClientSampleId :
 SST020012

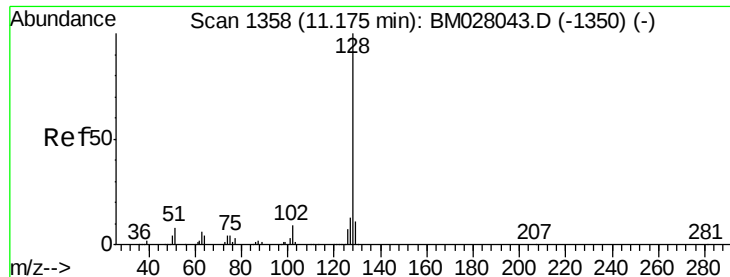
Tot Ion: 93 Resp: 383488
 Ion Ratio Lower Upper
 93 100
 95 32.3 26.2 39.4
 123 11.6 9.0 13.6



#29
 2,4-Dichlorophenol
 Concen: 22.092 ng/ul
 RT: 10.76 min Scan# 1287
 Delta R.T. -0.00 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

Tgt Ion: 162 Resp: 265579
 Ion Ratio Lower Upper
 162 100
 164 63.7 53.7 80.5
 98 36.7 29.5 44.3





#30

Naphthalene

Concen: 21.410 ng/ul

RT: 11.17 min Scan# 1358

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

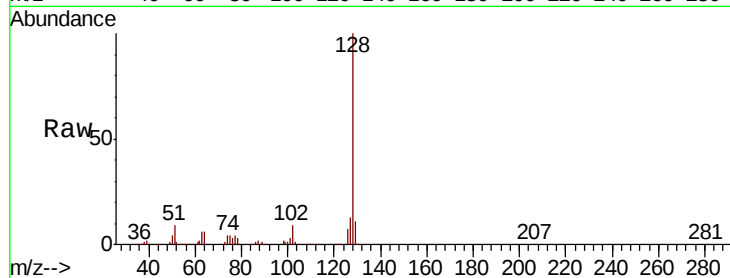
Tot Ion:128 Resp: 944160

Ion Ratio Lower Upper

128 100

129 11.2 8.8 13.2

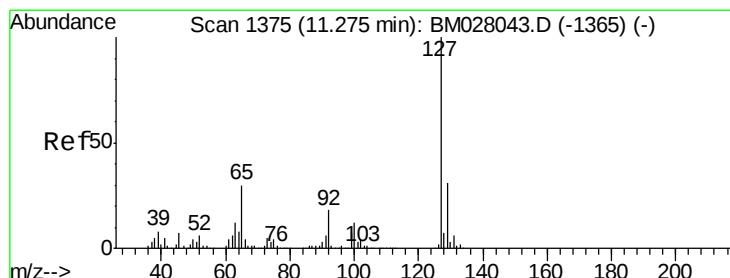
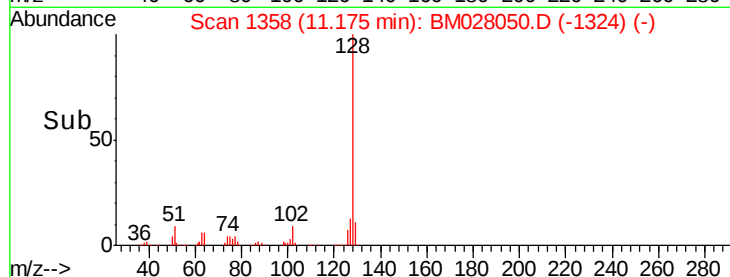
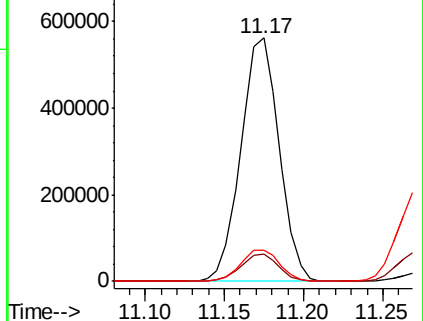
127 13.0 10.4 15.6



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: 22.003 ng/ul

RT: 11.27 min Scan# 1374

Delta R.T. -0.01 min

Lab File: BM028050.D

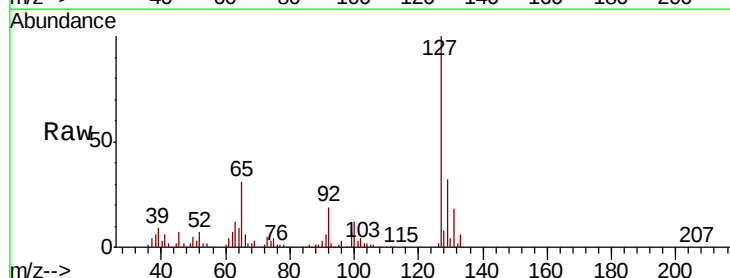
Acq: 05 Dec 2020 16:34

Tgt Ion:127 Resp: 358154

Ion Ratio Lower Upper

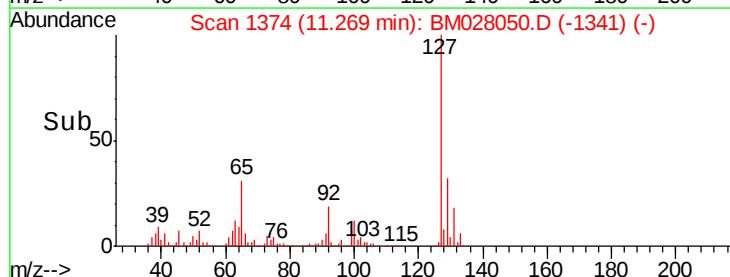
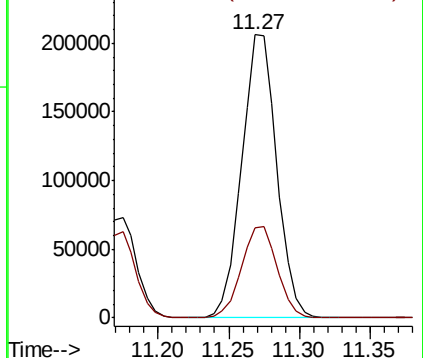
127 100

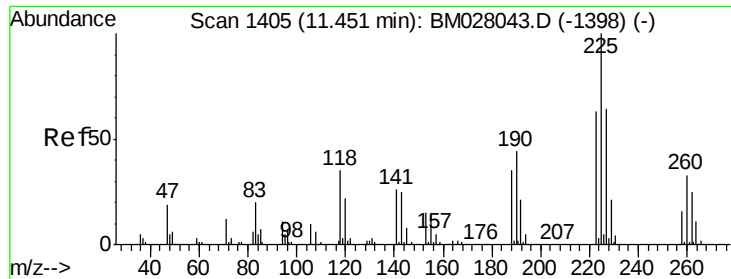
129 31.6 26.2 39.4



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

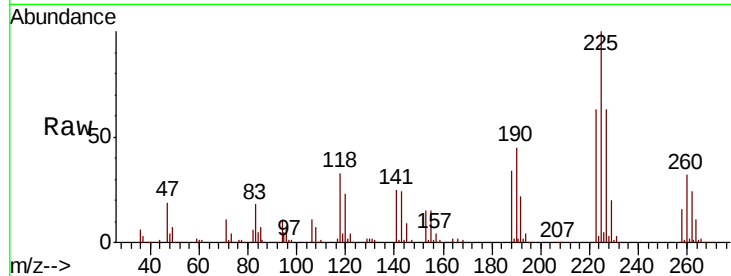




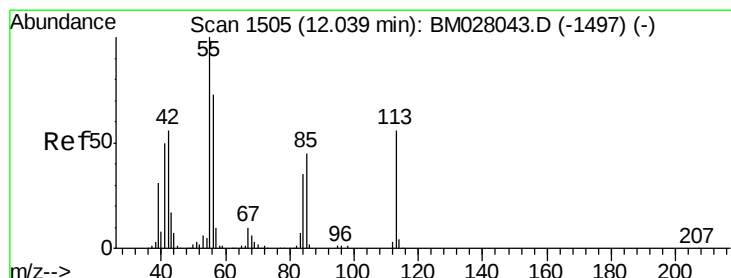
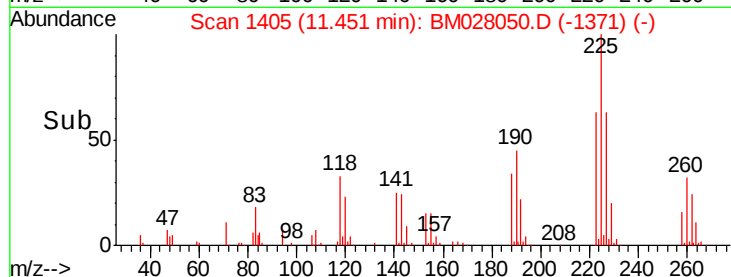
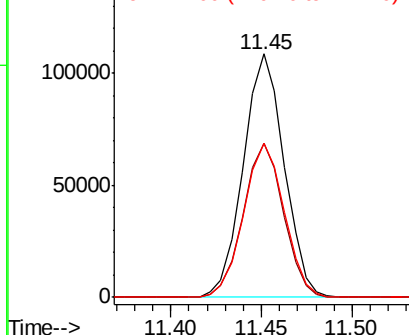
#33
Hexachlorobutadiene
Concen: 21.656 ng/ul
RT: 11.45 min Scan# 1405
Delta R.T. -0.00 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

Instrument :
BNA_M
ClientSampleId :
SSTD020012

Tot Ion:225 Resp: 170456
Ion Ratio Lower Upper
225 100
223 63.0 50.3 75.5
227 63.4 50.6 75.8

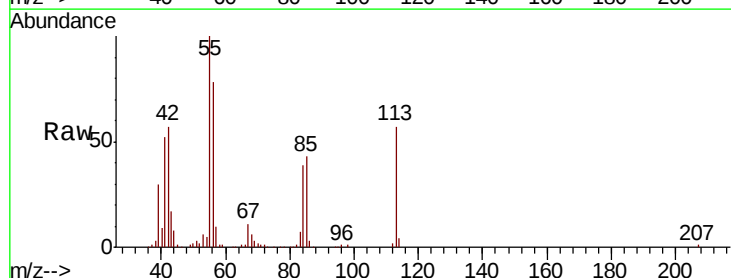


Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

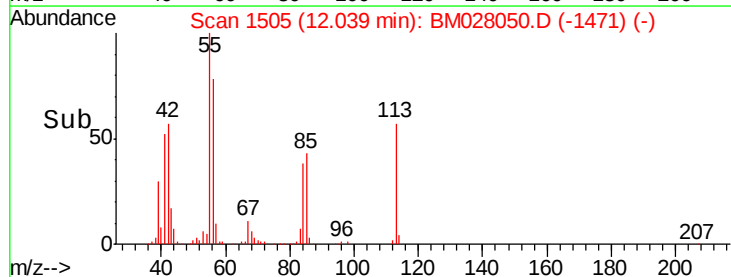
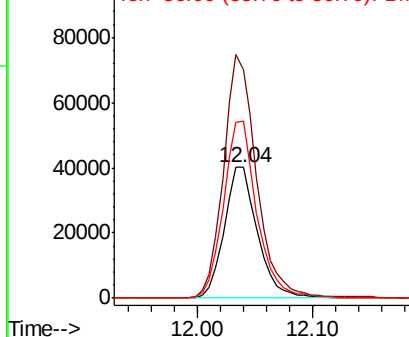


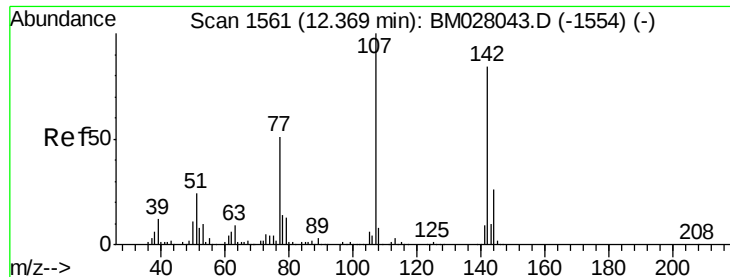
#34
Caprolactam
Concen: 23.080 ng/ul
RT: 12.04 min Scan# 1505
Delta R.T. -0.00 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

Tgt Ion:113 Resp: 79941
Ion Ratio Lower Upper
113 100
55 174.3 145.0 217.6
56 135.4 109.8 164.6



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

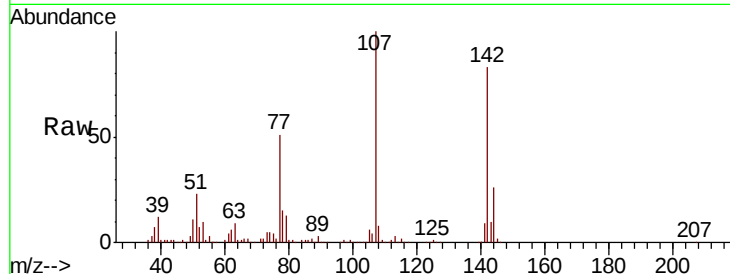




#35
 4-Chloro-3-methylphenol
 Concen: 22.934 ng/ul
 RT: 12.37 min Scan# 1561
 Delta R.T. -0.00 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

Instrument :
 BNA_M
 ClientSampleId :
 SST020012

Tot Ion	Ratio	Lower	Upper
107	100		
144	26.3	21.8	32.8
142	83.5	66.7	100.1

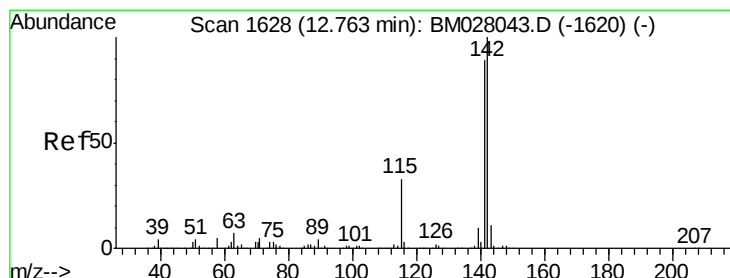
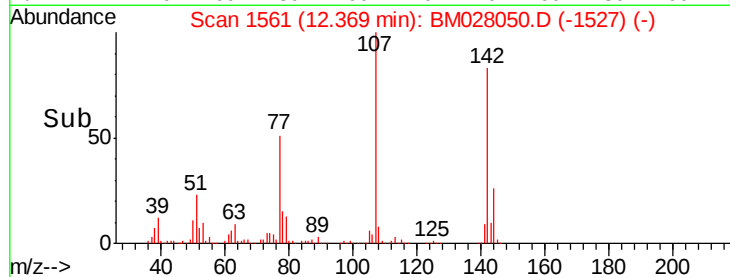
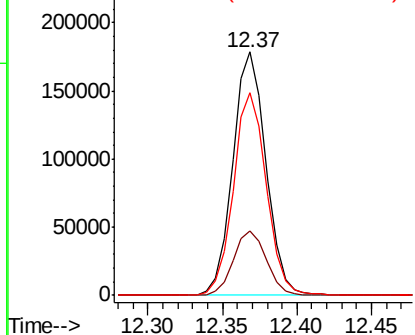


Abundance

Ion 107.00 (106.70 to 107.70): E

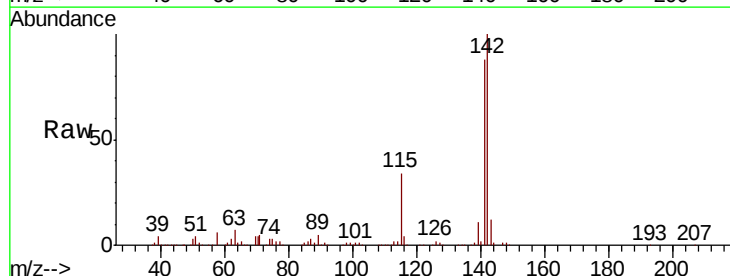
Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E



#36
 2-Methylnaphthalene
 Concen: 21.921 ng/ul
 RT: 12.76 min Scan# 1627
 Delta R.T. -0.01 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

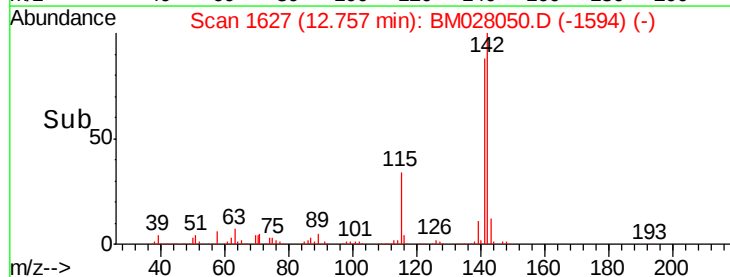
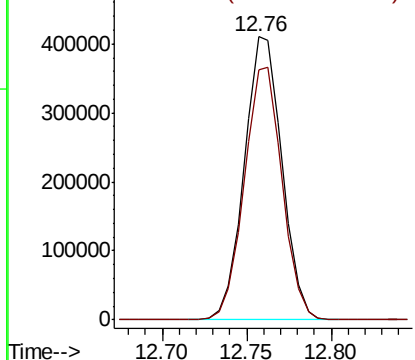
Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.2	71.0	106.6

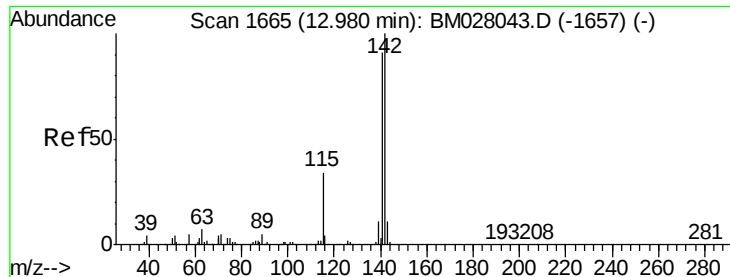


Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

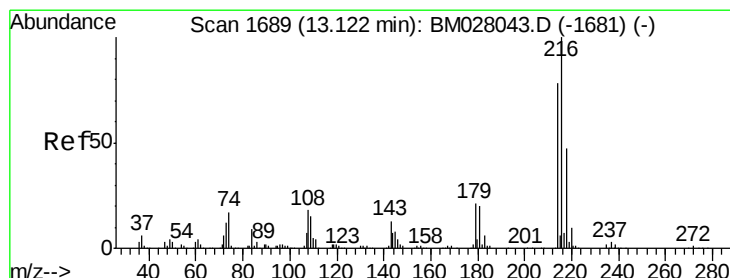
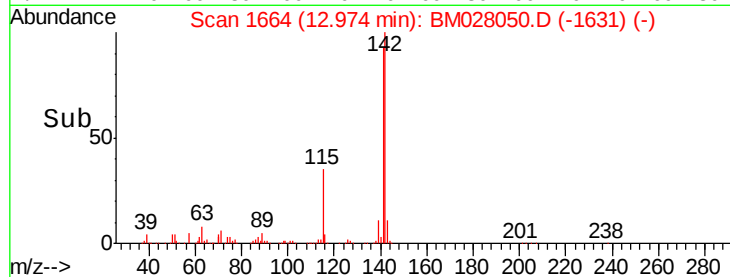
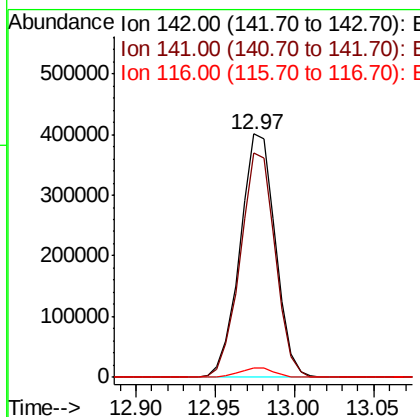
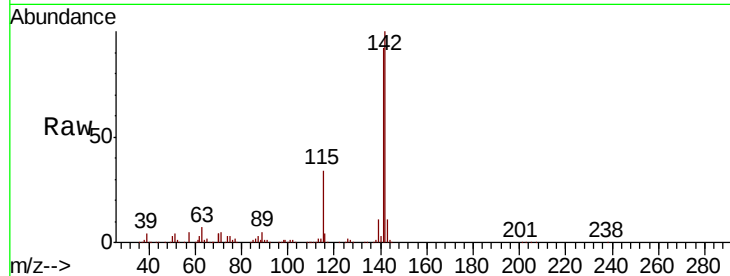




#37
 1-Methylnaphthalene
 Concen: 22.185 ng/ul
 RT: 12.97 min Scan# 1664
 Delta R.T. -0.01 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

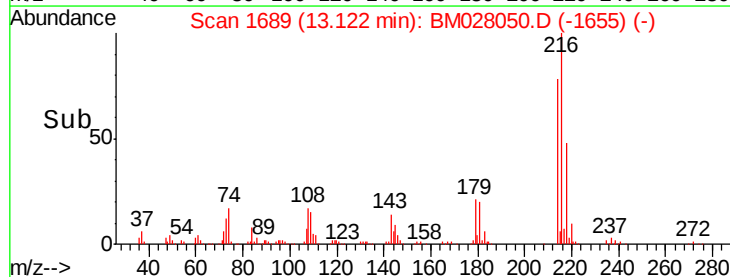
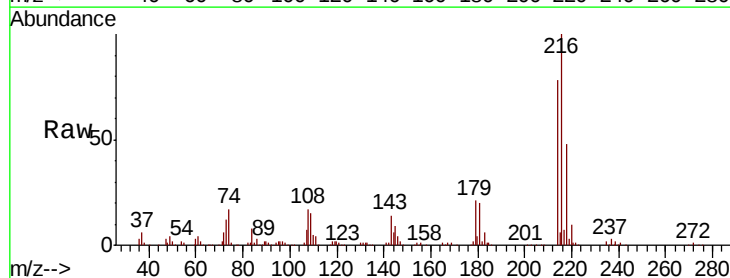
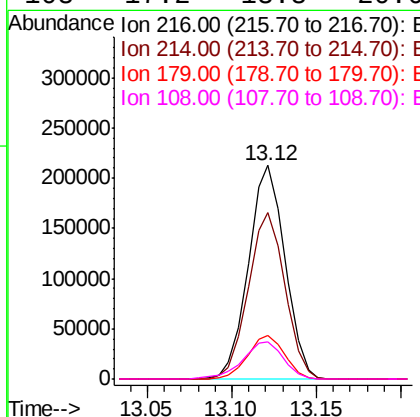
Instrument :
 BNA_M
 ClientSampleID :
 SSTD020012

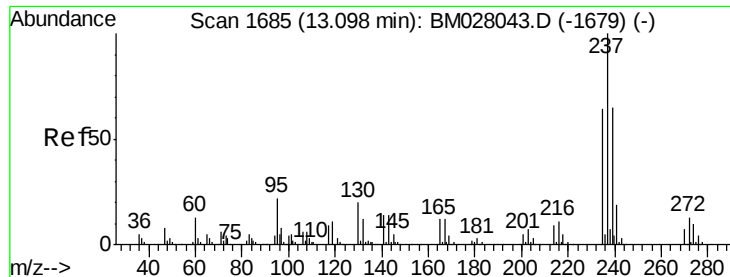
Tot Ion	Ratio	Lower	Upper
142	100		
141	92.2	74.2	111.2
116	3.9	2.9	4.3



#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 20.808 ng/ul
 RT: 13.12 min Scan# 1689
 Delta R.T. -0.00 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

Tgt Ion	Ratio	Lower	Upper
216	100		
214	77.9	63.7	95.5
179	20.6	16.1	24.1
108	17.2	13.8	20.6





#40

Hexachlorocyclopentadiene

Concen: 20.099 ng/ul

RT: 13.10 min Scan# 1685

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

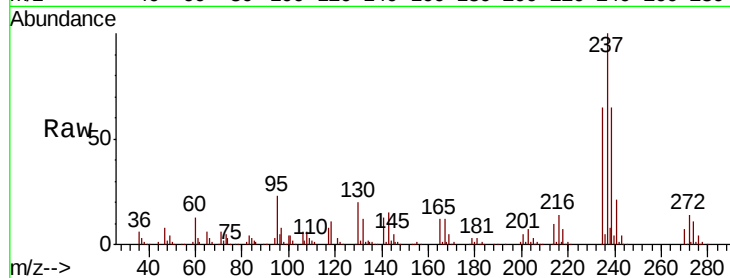
BNA_M

ClientSampleId :

SSTD020012

Tot Ion:237 Resp: 176199

Ion	Ratio	Lower	Upper
237	100		
235	64.9	49.6	74.4
272	13.5	10.6	15.8

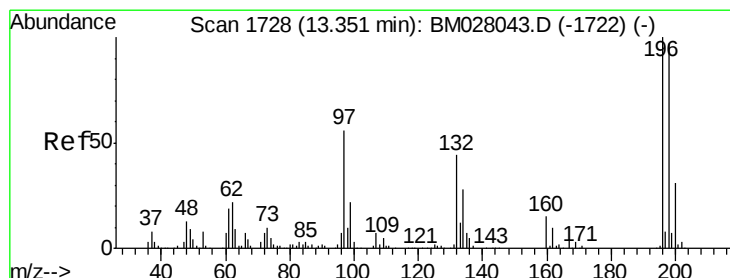
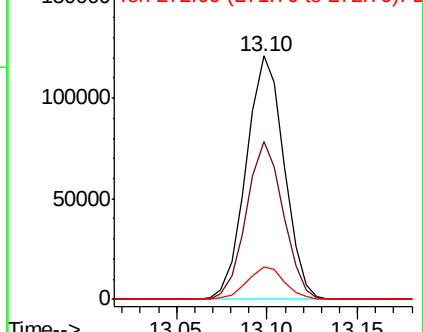
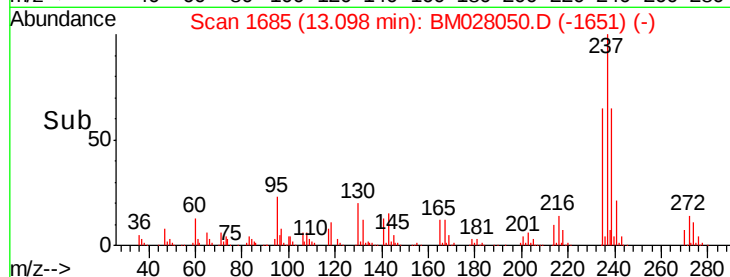


Abundance

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: 21.898 ng/ul

RT: 13.35 min Scan# 1728

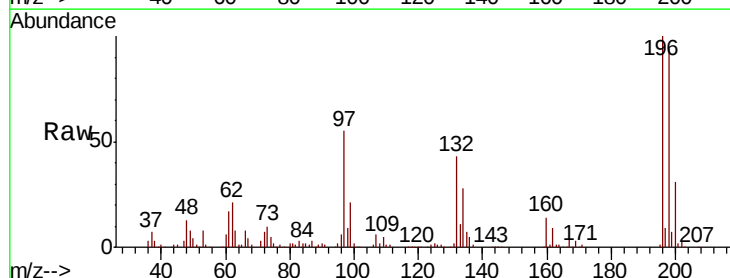
Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Tgt Ion:196 Resp: 201848

Ion	Ratio	Lower	Upper
196	100		
198	93.9	78.3	117.5
200	30.9	26.4	39.6

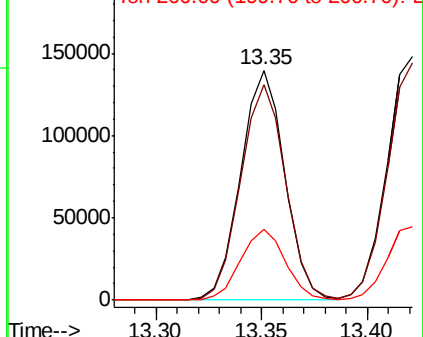
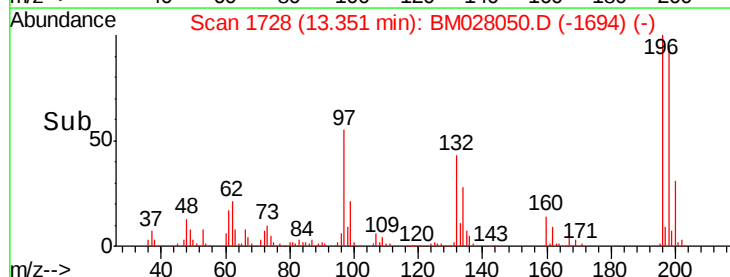


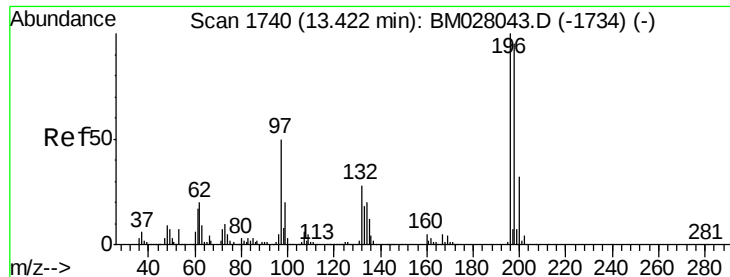
Abundance

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

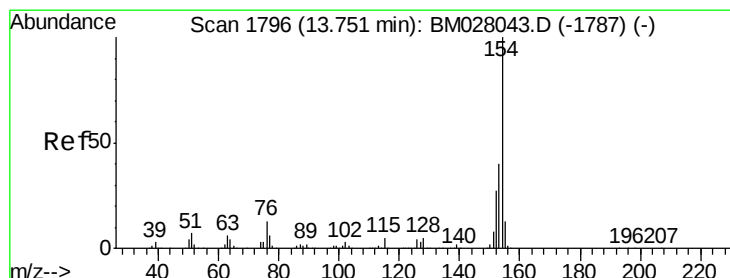
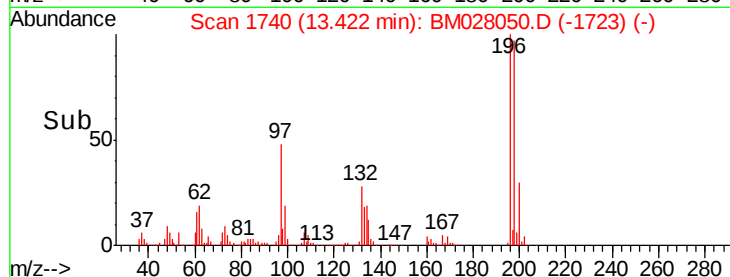
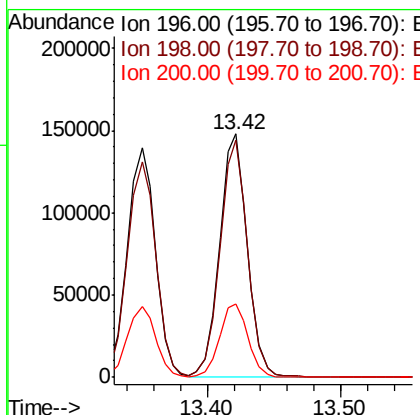
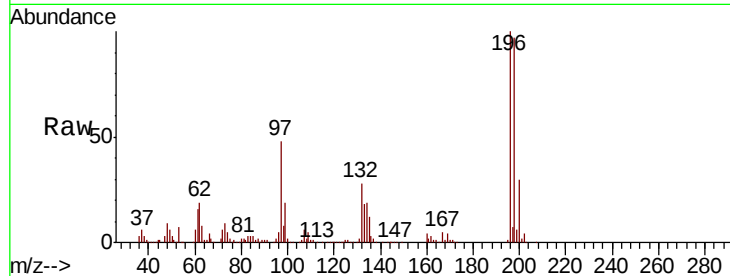




#42
 2,4,5-Trichlorophenol
 Concen: 21.770 ng/ul
 RT: 13.42 min Scan# 1740
 Delta R.T. -0.00 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

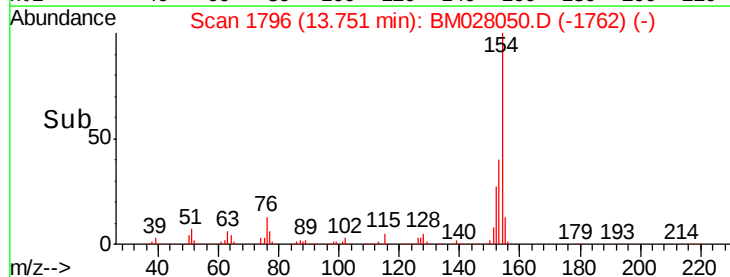
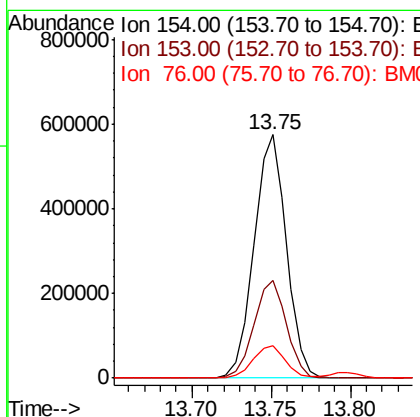
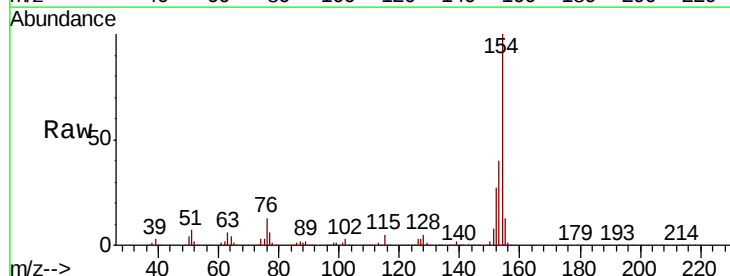
Instrument :
 BNA_M
 ClientSampleId :
 SST020012

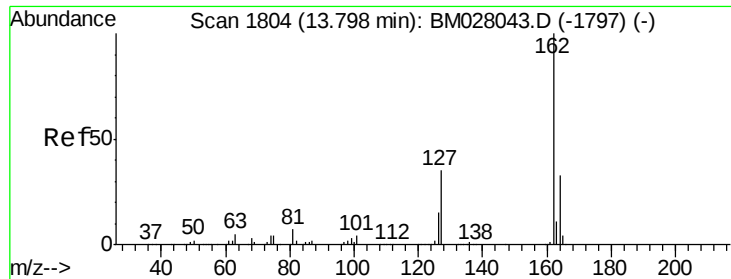
Tot Ion	Ratio	Lower	Upper
196	100		
198	97.3	77.8	116.8
200	30.0	24.2	36.2



#43
 1,1'-Biphenyl
 Concen: 21.022 ng/ul
 RT: 13.75 min Scan# 1796
 Delta R.T. -0.00 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.1	31.9	47.9
76	13.1	10.6	15.8

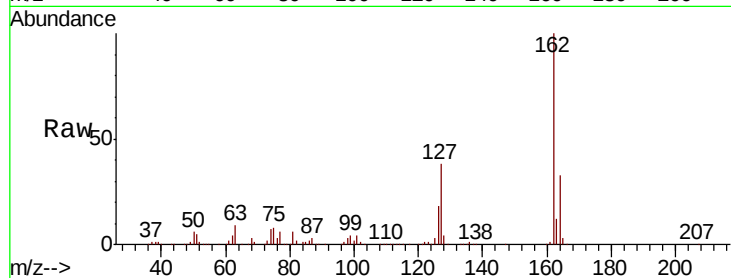




#44
2-Chloronaphthalene
Concen: 20.803 ng/ul
RT: 13.80 min Scan# 1804
Delta R.T. -0.00 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

Instrument :
BNA_M
ClientSampleId :
SSTD020012

Tot Ion	Ratio	Lower	Upper
162	100		
164	33.0	27.0	40.6
127	38.5	30.8	46.2

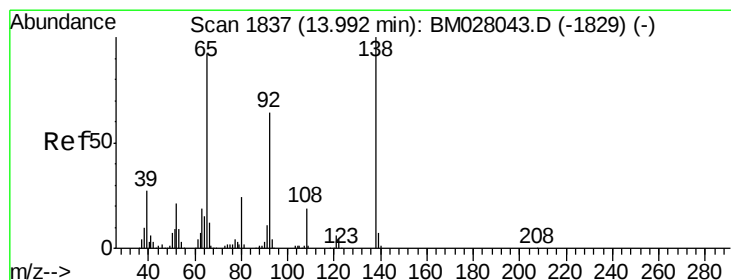
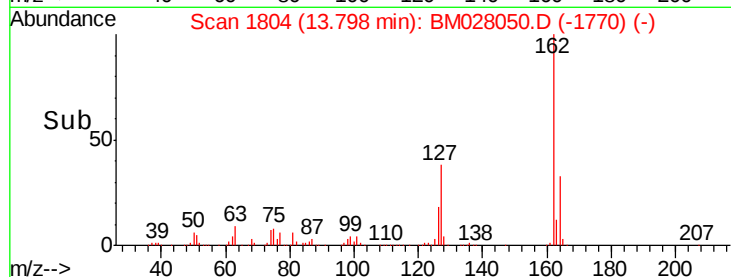
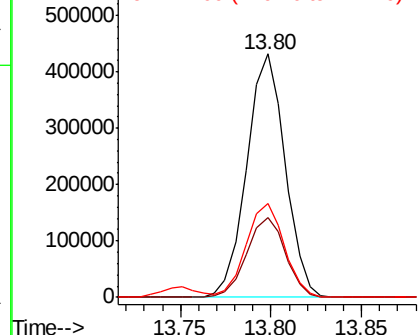


Abundance

Ion 162.00 (161.70 to 162.70): E

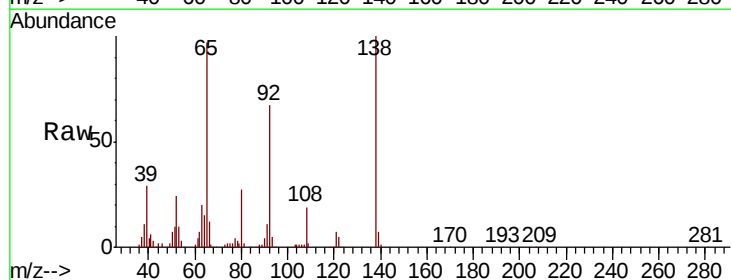
Ion 164.00 (163.70 to 164.70): E

Ion 127.00 (126.70 to 127.70): E



#45
2-Nitroaniline
Concen: 22.830 ng/ul
RT: 13.99 min Scan# 1836
Delta R.T. -0.01 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

Tgt Ion	Ratio	Lower	Upper
65	100		
92	69.7	55.0	82.6
138	103.4	83.8	125.6

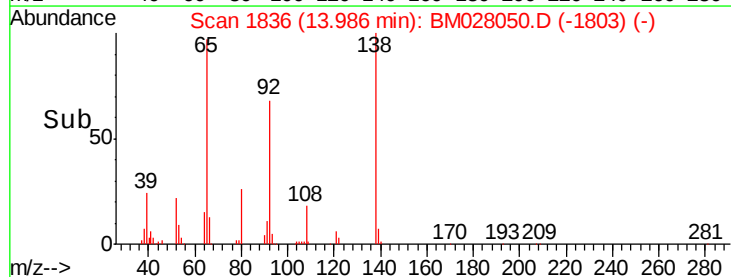
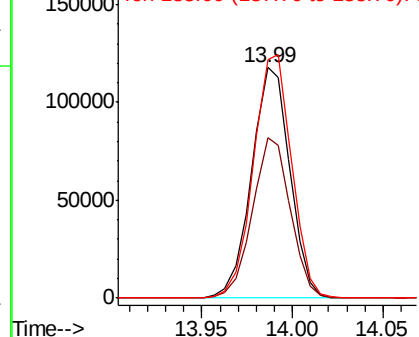


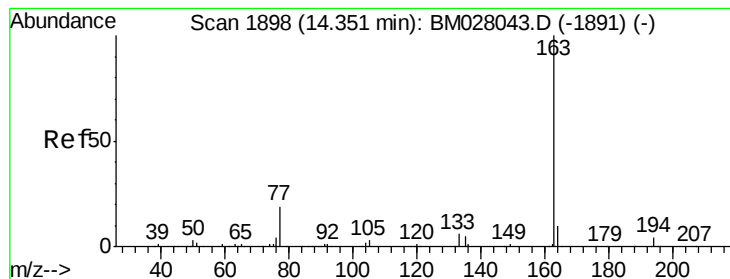
Abundance

Ion 65.00 (64.70 to 65.70): BM0

Ion 92.00 (91.70 to 92.70): BM0

Ion 138.00 (137.70 to 138.70): E





#47

Dimethylphthalate

Concen: 22.210 ng/ul

RT: 14.35 min Scan# 1898

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

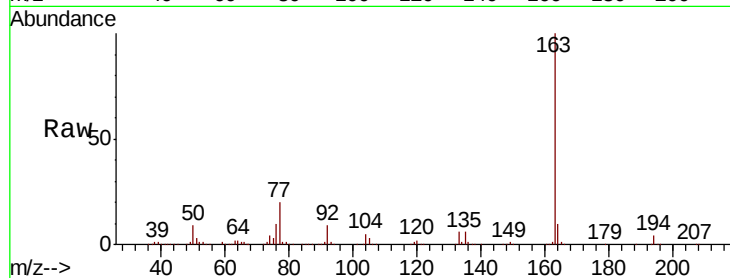
Tot Ion:163 Resp: 767811

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

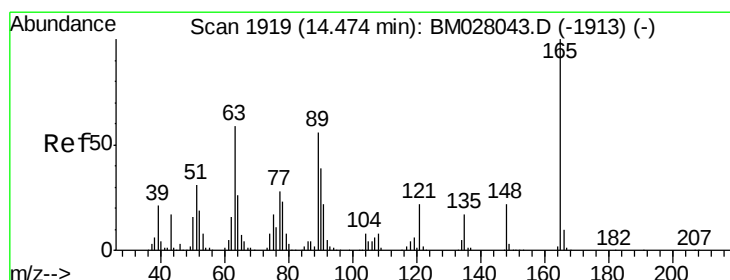
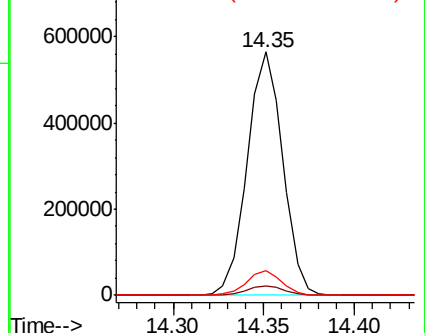
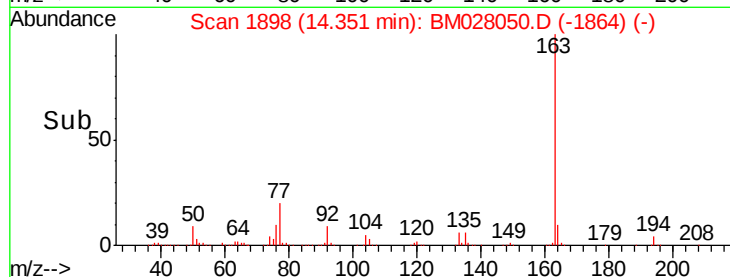
164 10.2 7.8 11.6



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: 23.292 ng/ul

RT: 14.47 min Scan# 1919

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

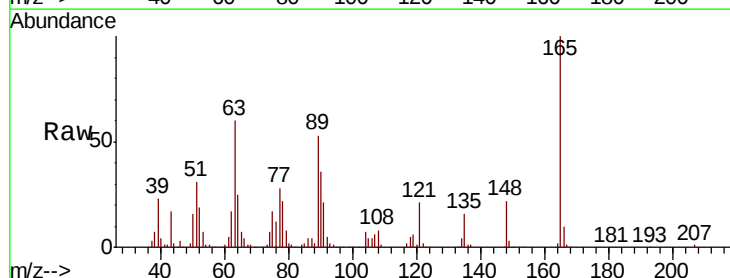
Tgt Ion:165 Resp: 152876

Ion Ratio Lower Upper

165 100

89 53.4 48.0 72.0

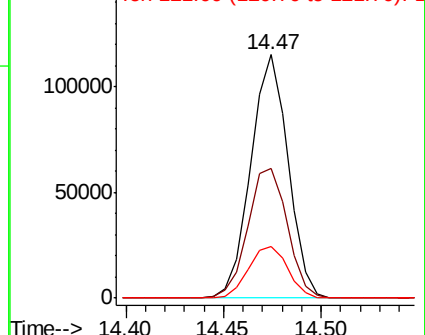
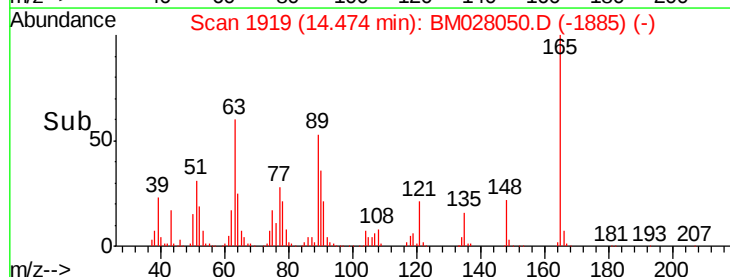
121 21.5 18.0 27.0

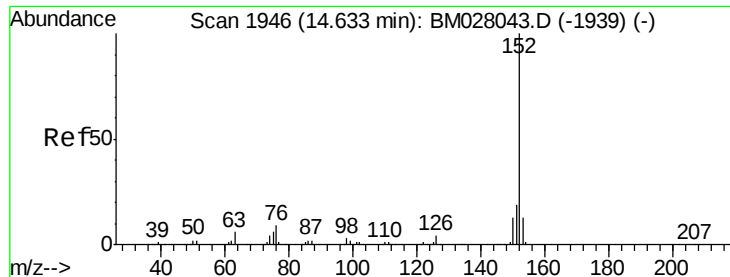


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 21.423 ng/ul

RT: 14.63 min Scan# 1946

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

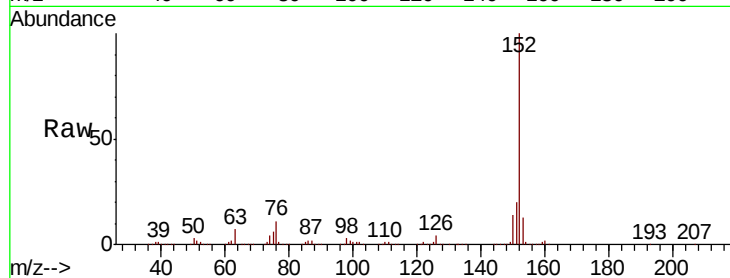
Tot Ion:152 Resp: 952945

Ion Ratio Lower Upper

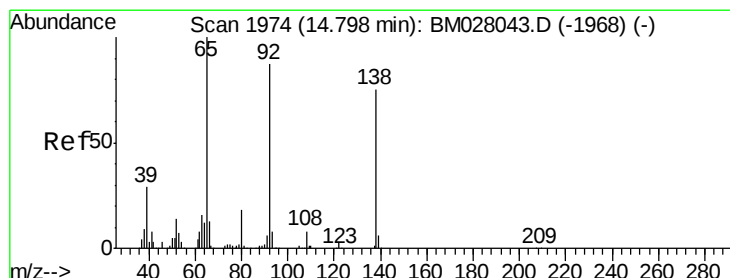
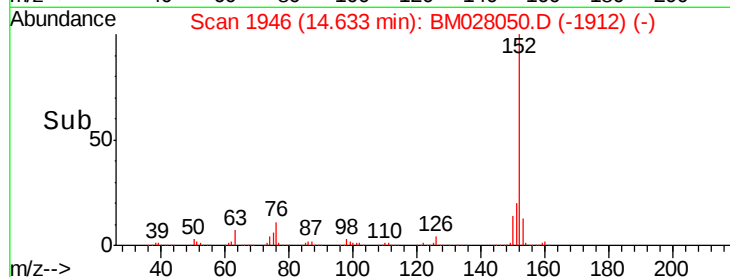
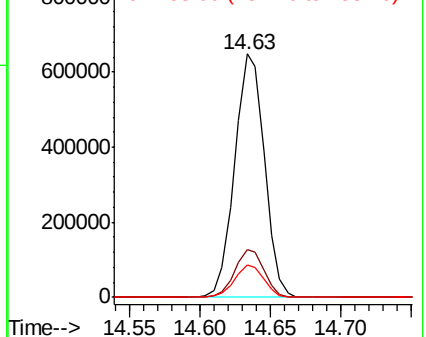
152 100

151 19.7 15.5 23.3

153 13.3 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: 19.670 ng/ul

RT: 14.80 min Scan# 1974

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

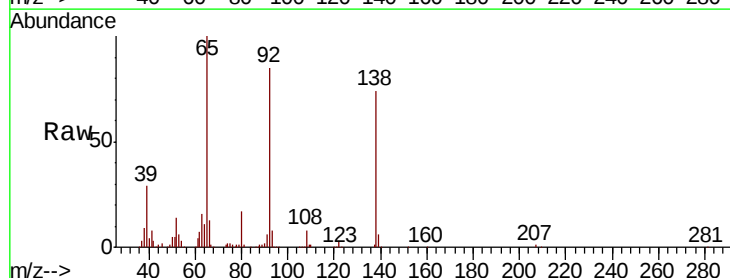
Tgt Ion:138 Resp: 128132

Ion Ratio Lower Upper

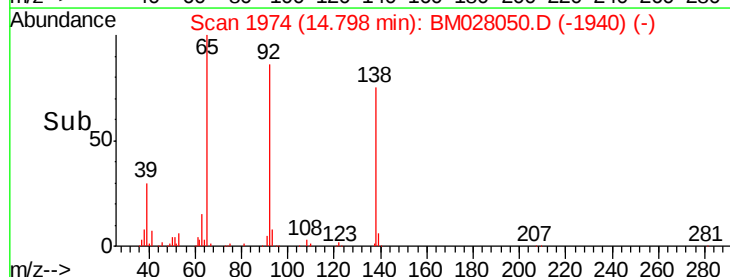
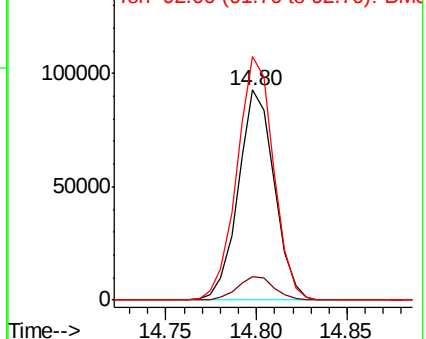
138 100

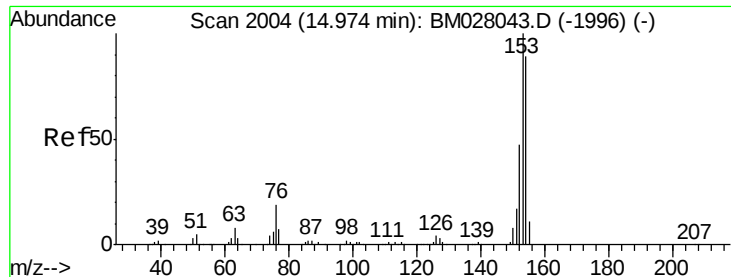
108 11.0 9.0 13.6

92 116.0 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): E





#52

Acenaphthene

Concen: 21.198 ng/ul

RT: 14.97 min Scan# 2004

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

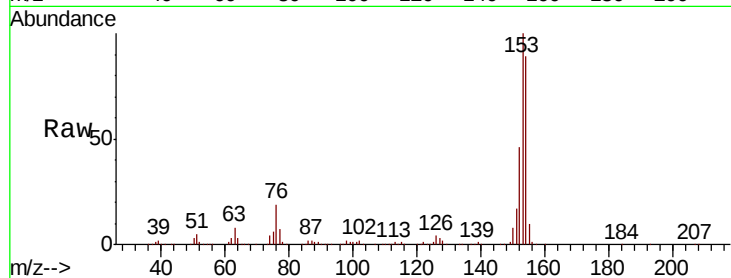
Tot Ion:153 Resp: 676686

Ion Ratio Lower Upper

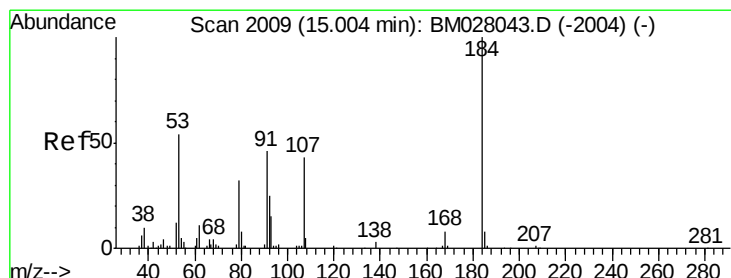
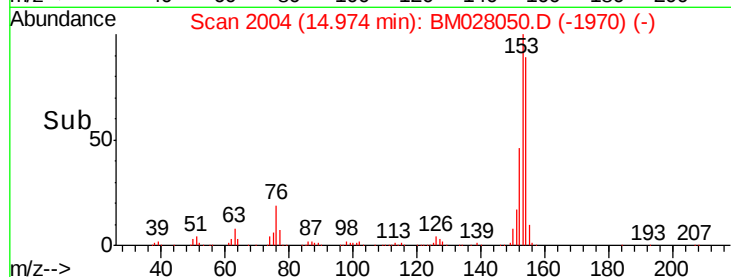
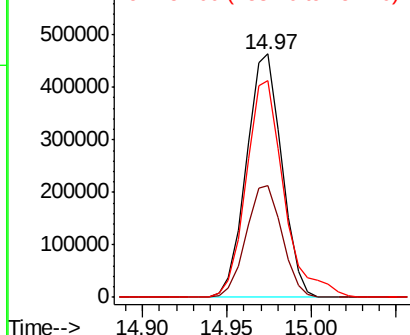
153 100

152 46.0 36.8 55.2

154 89.1 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: 20.283 ng/ul

RT: 15.00 min Scan# 2009

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

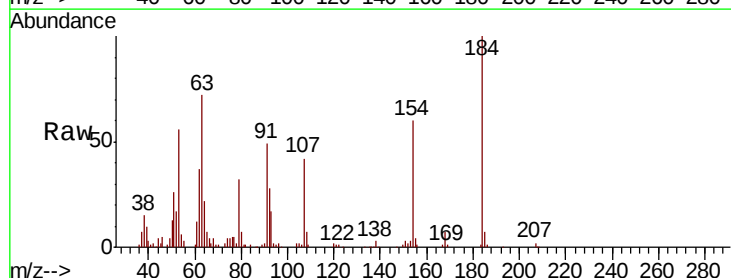
Tgt Ion:184 Resp: 76573

Ion Ratio Lower Upper

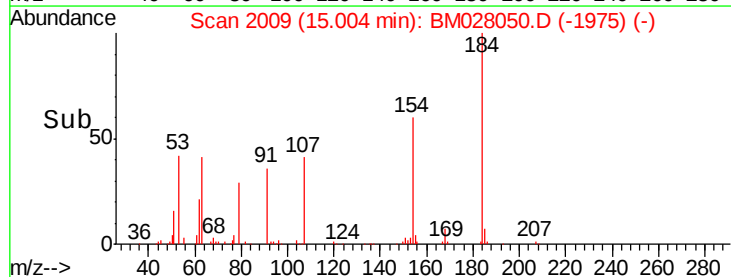
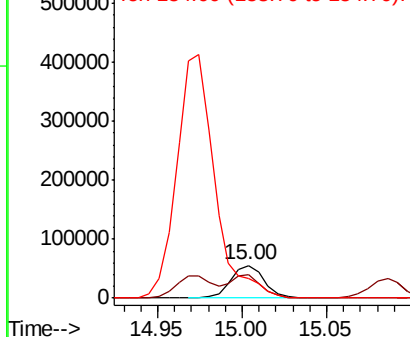
184 100

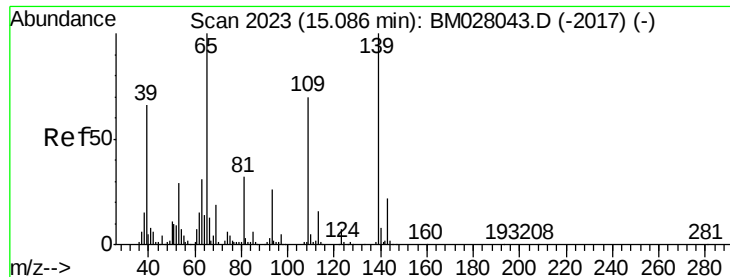
63 72.4 59.8 89.6

154 60.3 54.7 82.1



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BM0
Ion 154.00 (153.70 to 154.70): E

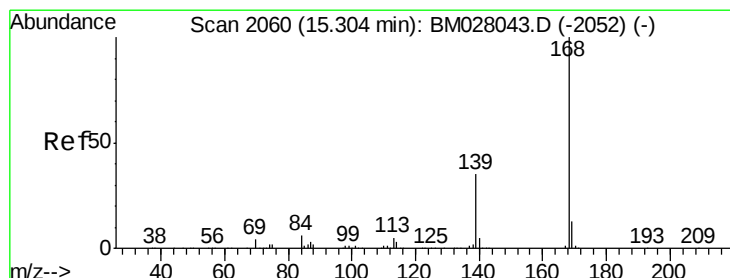
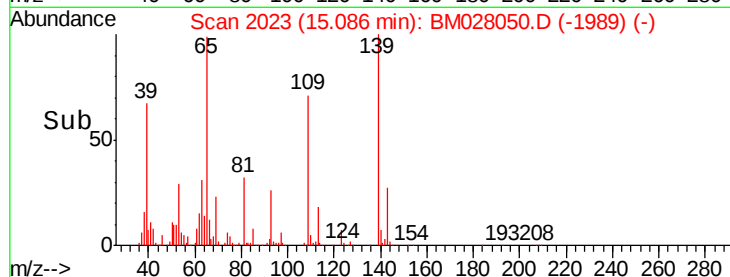
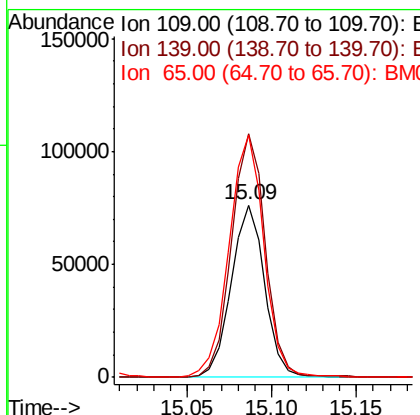
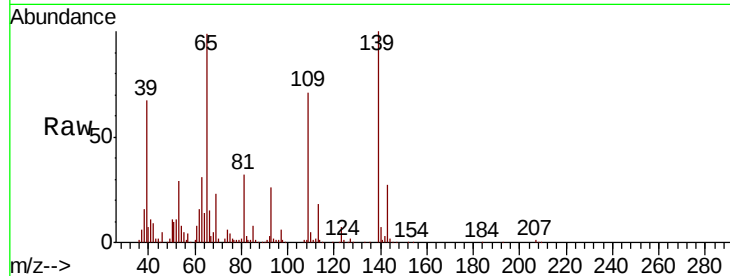




#55
4-Nitrophenol
Concen: 22.158 ng/ul
RT: 15.09 min Scan# 2023
Delta R.T. -0.00 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

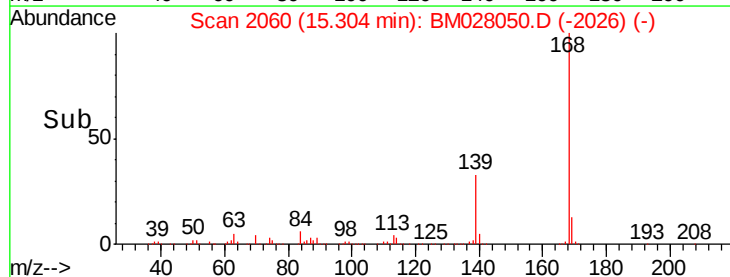
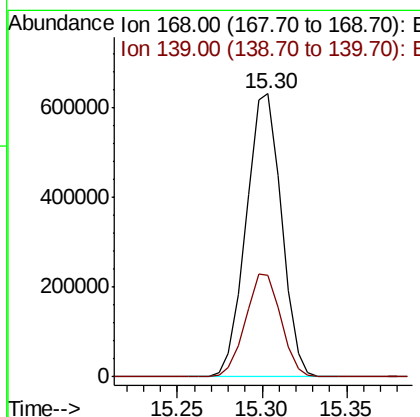
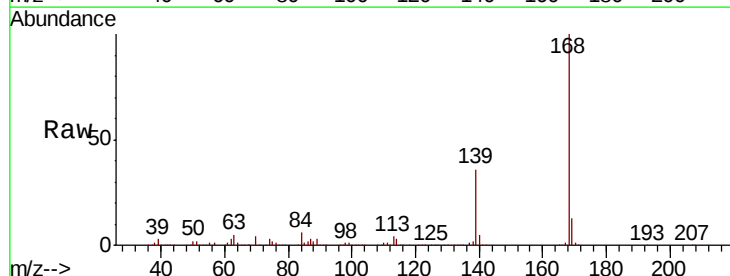
Instrument :
BNA_M
ClientSampleId :
SSTD020012

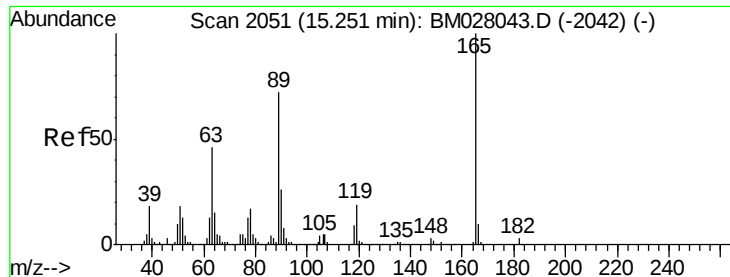
Tot Ion	Ratio	Lower	Upper
109	100		
139	141.2	109.8	164.6
65	140.4	116.3	174.5



#56
Dibenzofuran
Concen: 21.272 ng/ul
RT: 15.30 min Scan# 2060
Delta R.T. -0.00 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

Tgt Ion	Ratio	Lower	Upper
168	100		
139	35.8	29.2	43.8





#57

2,4-Dinitrotoluene

Concen: 23.775 ng/ul

RT: 15.25 min Scan# 2051

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

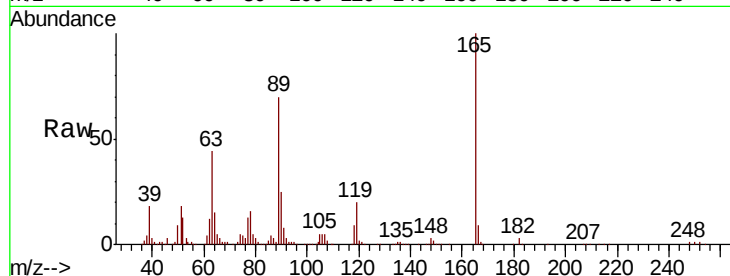
Tot Ion:165 Resp: 218657

Ion Ratio Lower Upper

165 100

63 44.4 33.3 49.9

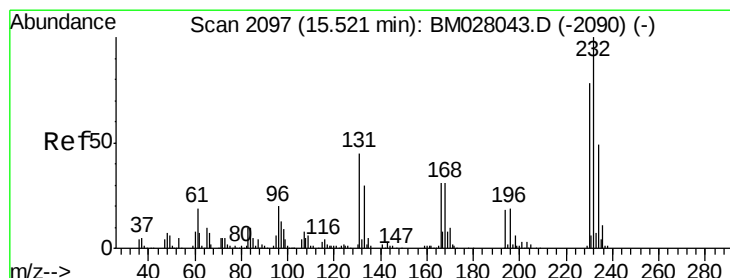
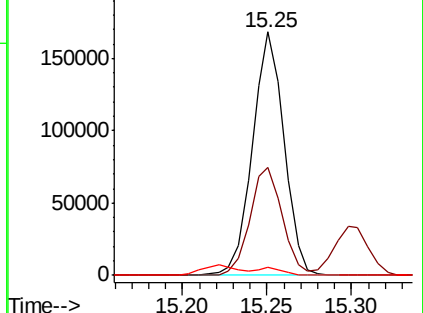
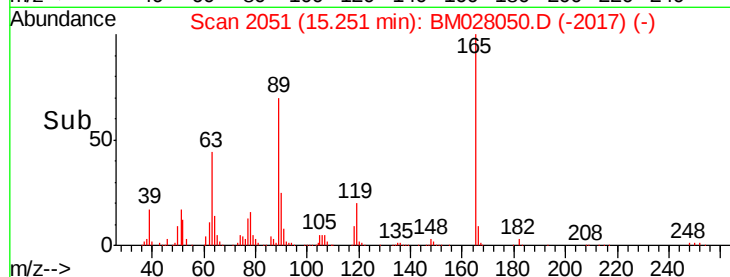
182 3.2 2.5 3.7



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM

Ion 182.00 (181.70 to 182.70): E



#58

2,3,4,6-Tetrachlorophenol

Concen: 22.861 ng/ul

RT: 15.52 min Scan# 2096

Delta R.T. -0.01 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Tgt Ion:232 Resp: 181751

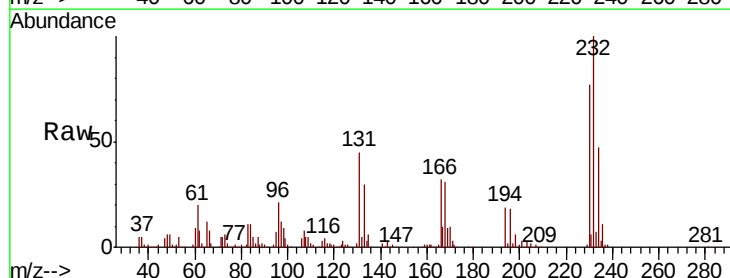
Ion Ratio Lower Upper

232 100

131 45.1 36.6 54.8

130 2.4 2.0 3.0

166 32.3 25.0 37.4

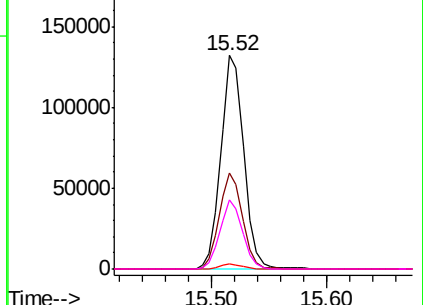
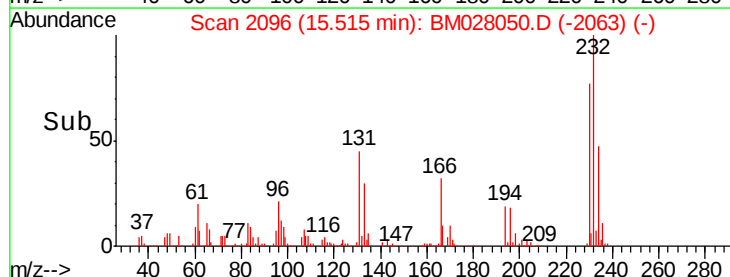


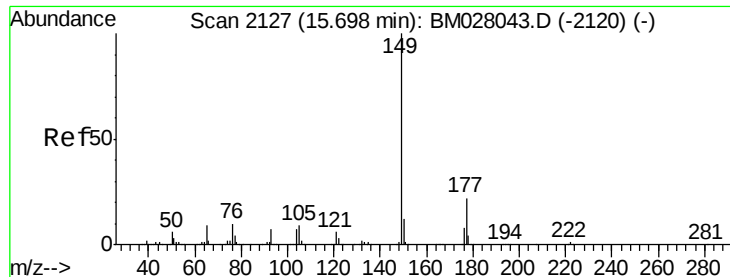
Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E

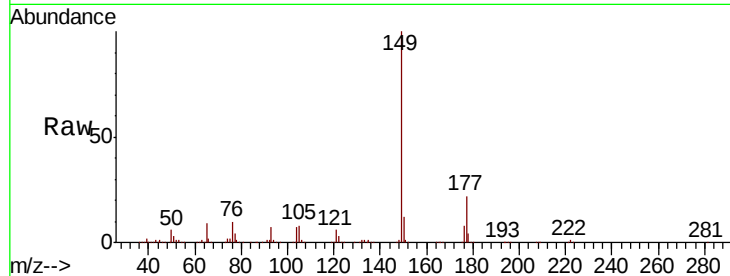




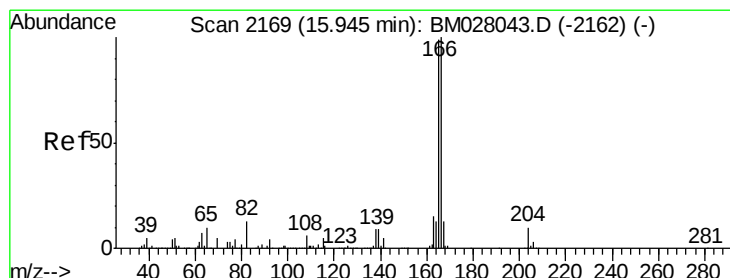
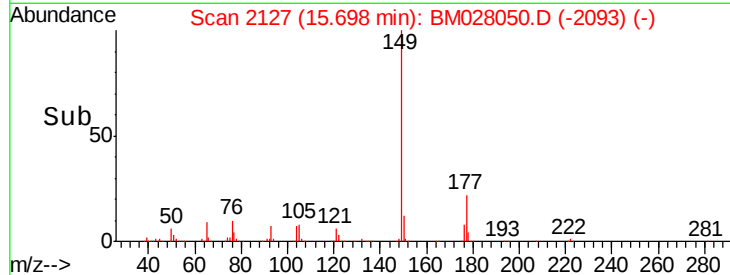
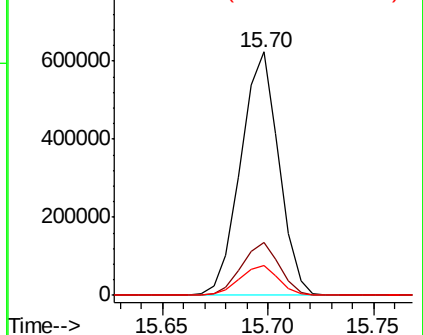
#59
Diethylphthalate
Concen: 22.967 ng/ul
RT: 15.70 min Scan# 2127
Delta R.T. -0.00 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

Instrument :
BNA_M
ClientSampleId :
SSTD020012

Tot Ion:149 Resp: 777879
Ion Ratio Lower Upper
149 100
177 21.9 17.4 26.0
150 12.2 10.1 15.1

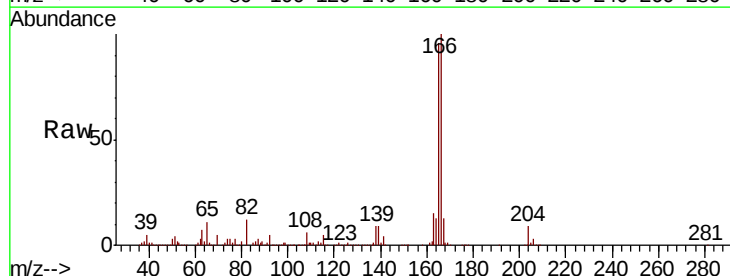


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

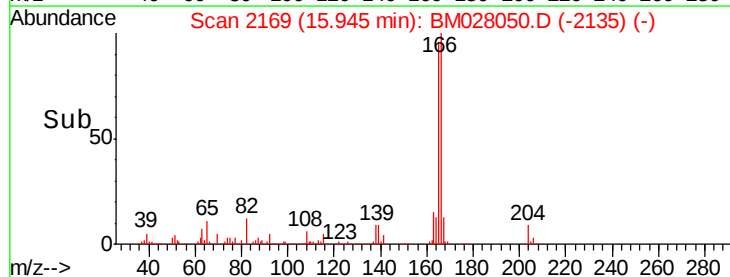
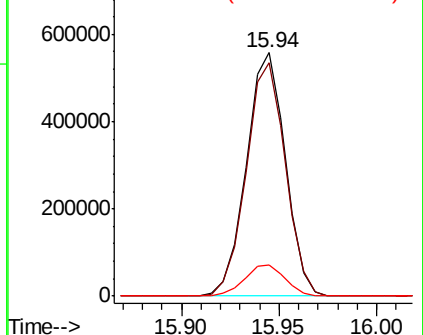


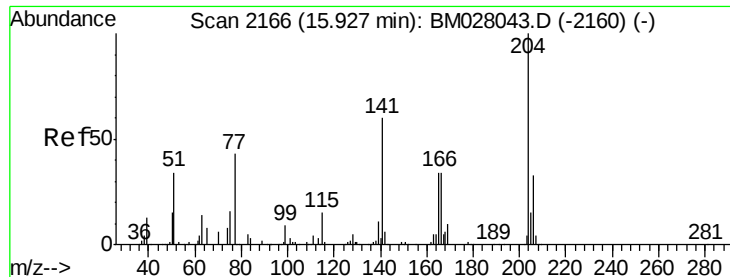
#61
Fluorene
Concen: 21.766 ng/ul
RT: 15.94 min Scan# 2169
Delta R.T. -0.00 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

Tgt Ion:166 Resp: 768283
Ion Ratio Lower Upper
166 100
165 96.0 77.5 116.3
167 12.9 10.6 16.0



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

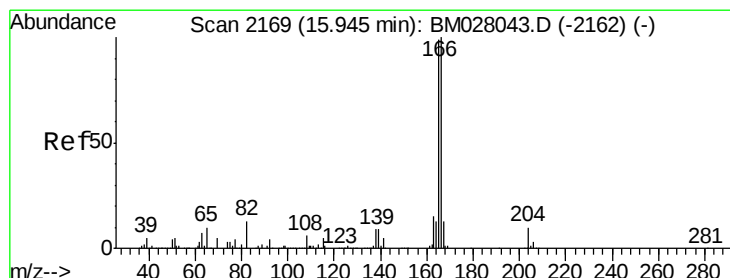
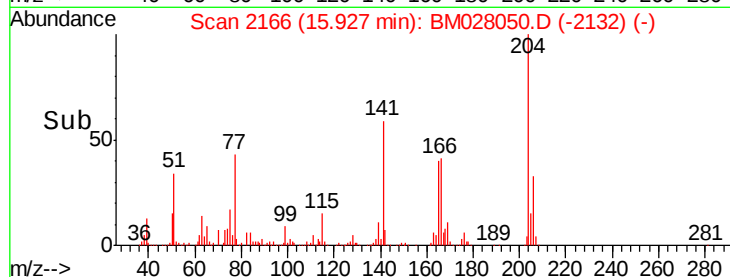
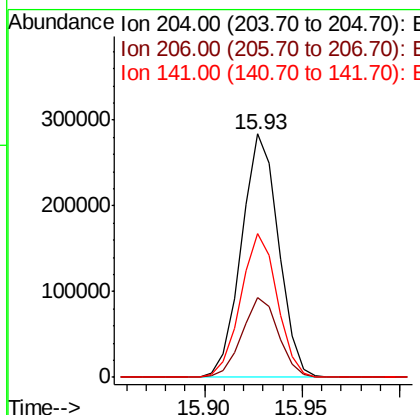
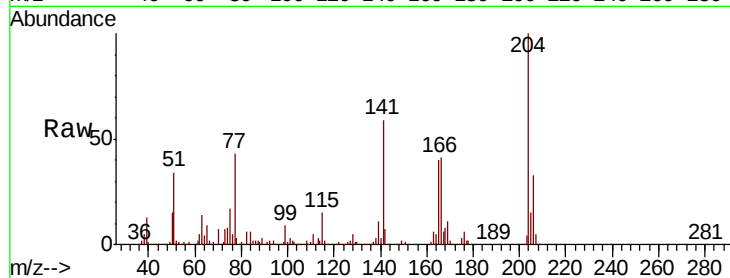




#62
 4-Chlorophenyl-phenylether
 Concen: 21.601 ng/ul
 RT: 15.93 min Scan# 2166
 Delta R.T. -0.00 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

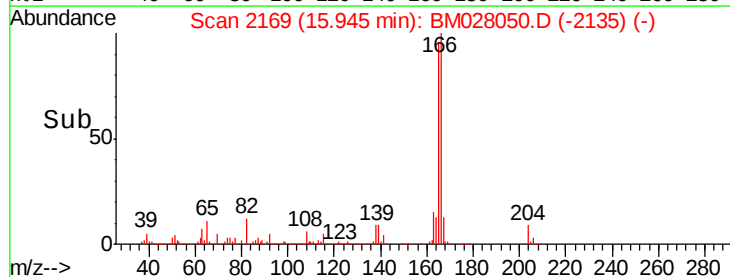
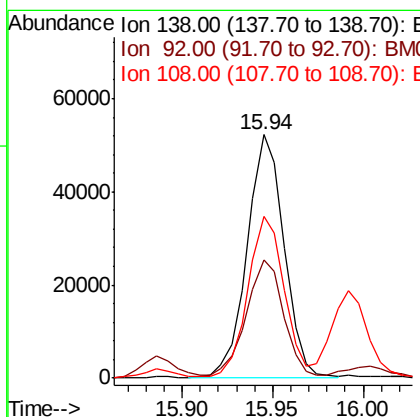
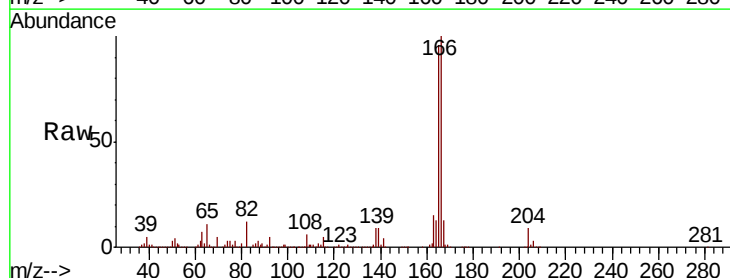
Instrument :
 BNA_M
 ClientSampleId :
 SST020012

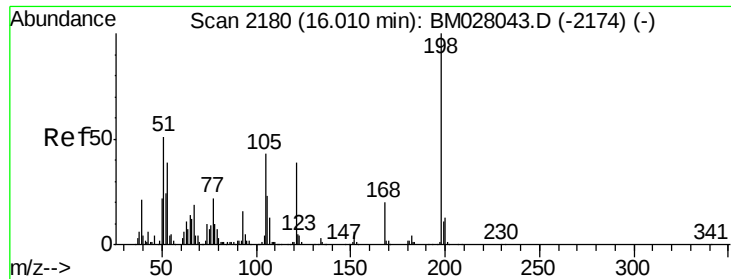
Tot Ion	Ratio	Lower	Upper
204	100		
206	33.0	25.8	38.8
141	59.2	46.2	69.2



#63
 4-Nitroaniline
 Concen: 12.847 ng/ul
 RT: 15.94 min Scan# 2169
 Delta R.T. -0.00 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

Tgt Ion	Ratio	Lower	Upper
138	100		
92	48.6	39.1	58.7
108	66.6	55.9	83.9

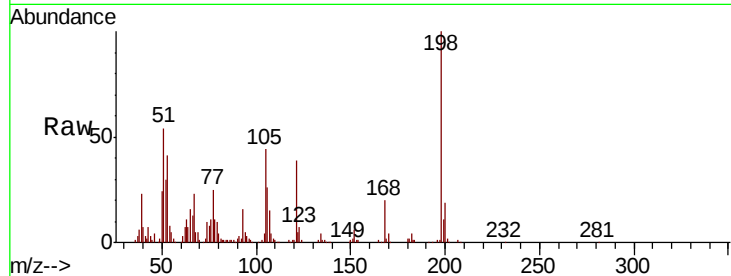




#66
 4,6-Dinitro-2-methylphenol
 Concen: 20.761 ng/ul
 RT: 16.01 min Scan# 2180
 Delta R.T. -0.00 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

Instrument :
 BNA_M
 ClientSampleId :
 SST020012

Tot Ion	198	Resp	120558
Ion Ratio	100	Lower	Upper
182	4.3	3.5	5.3
77	25.0	20.2	30.4

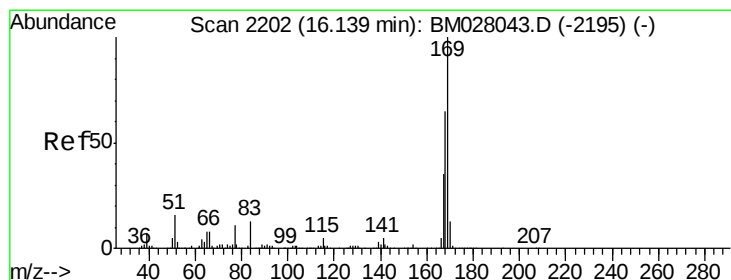
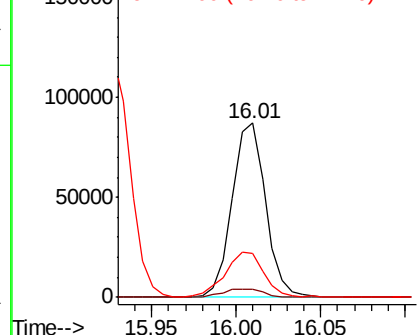
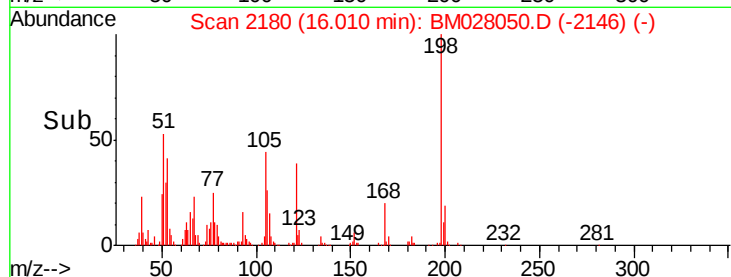


Abundance

Ion 198.00 (197.70 to 198.70): E

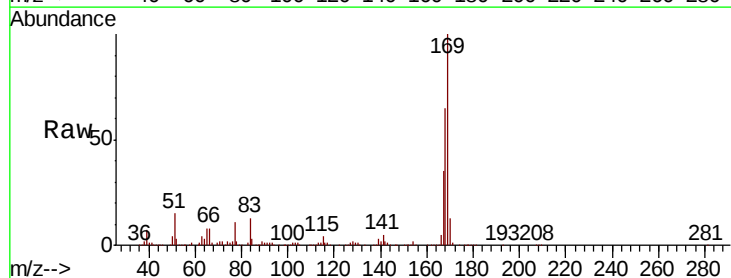
Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BM



#67
 N-Nitrosodiphenylamine
 Concen: 21.388 ng/ul
 RT: 16.14 min Scan# 2202
 Delta R.T. -0.00 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

Tgt Ion	169	Resp	639182
Ion Ratio	100	Lower	Upper
168	65.3	52.8	79.2
167	35.2	28.8	43.2

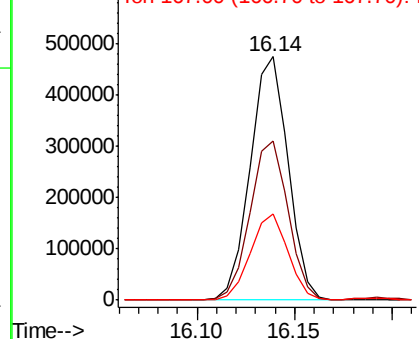
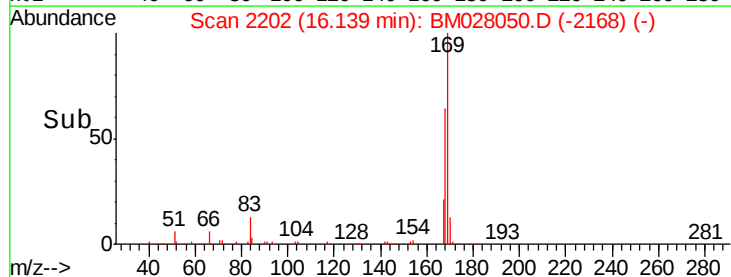


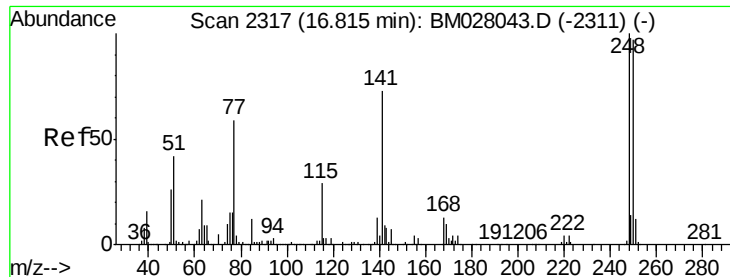
Abundance

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

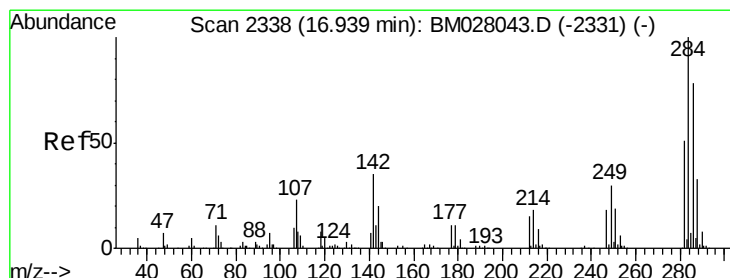
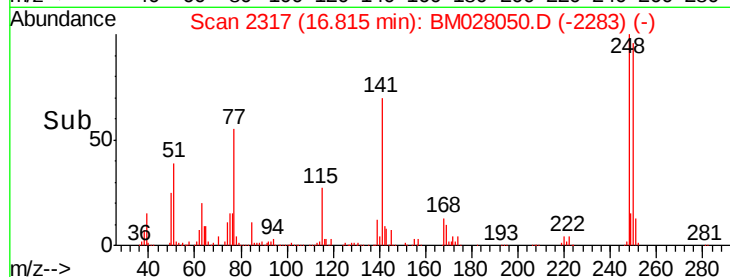
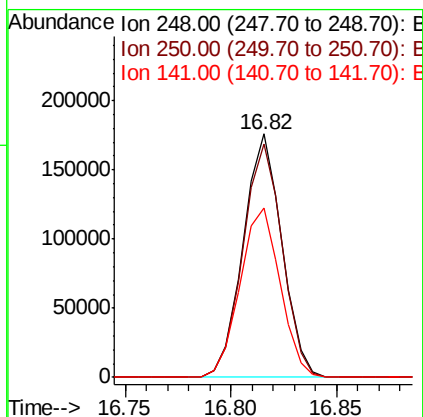
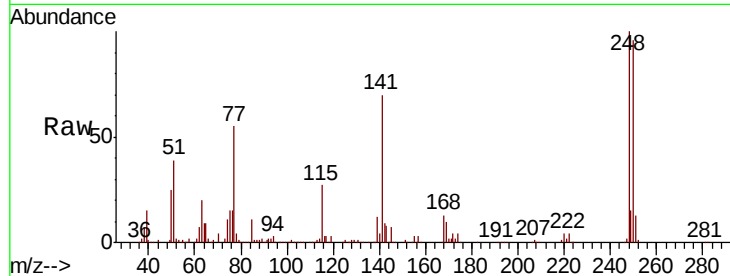




#68
4-Bromophenyl-phenylether
Concen: 21.626 ng/ul
RT: 16.82 min Scan# 2317
Delta R.T. -0.00 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

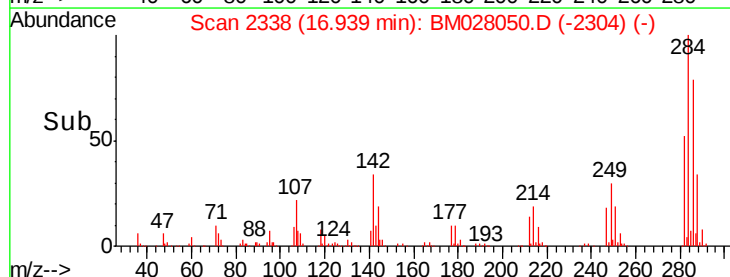
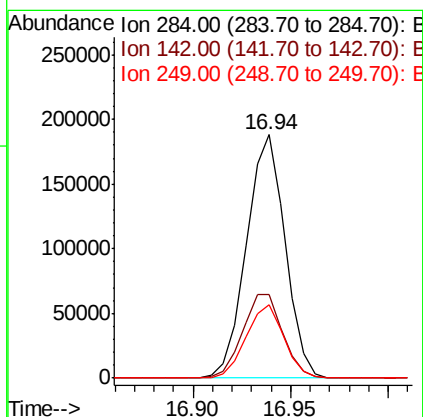
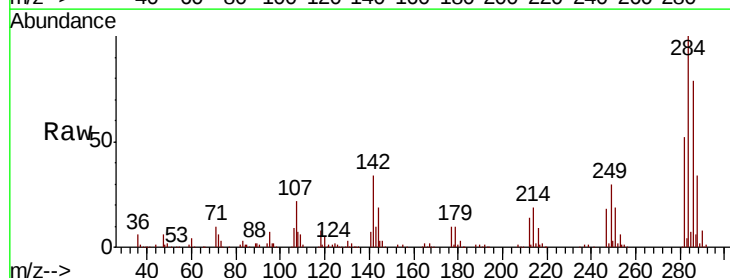
Instrument :
BNA_M
ClientSampleId :
SSTD020012

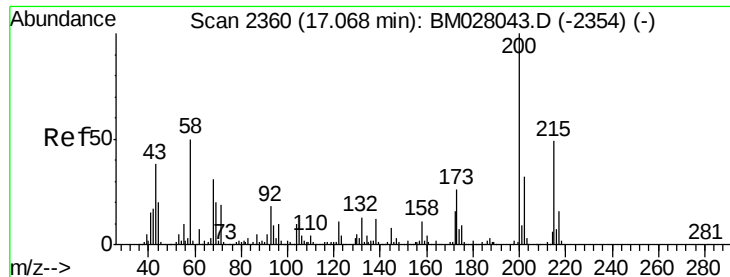
Tot Ion:248 Resp: 224575
Ion Ratio Lower Upper
248 100
250 96.1 77.7 116.5
141 69.8 53.3 79.9



#69
Hexachlorobenzene
Concen: 21.528 ng/ul
RT: 16.94 min Scan# 2338
Delta R.T. -0.00 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

Tgt Ion:284 Resp: 257896
Ion Ratio Lower Upper
284 100
142 34.2 28.6 42.8
249 30.2 23.8 35.6





#70

Atrazine

Concen: 21.709 ng/ul

RT: 17.07 min Scan# 2360

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

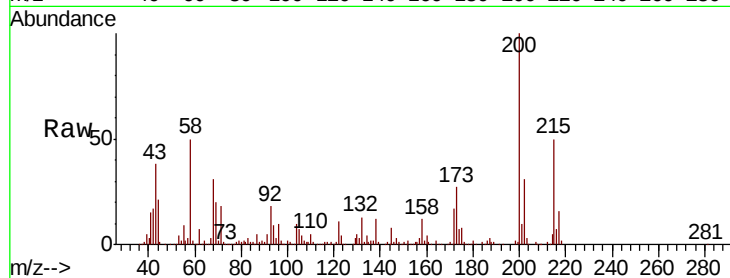
Tot Ion:200 Resp: 219543

Ion Ratio Lower Upper

200 100

173 26.8 22.3 33.5

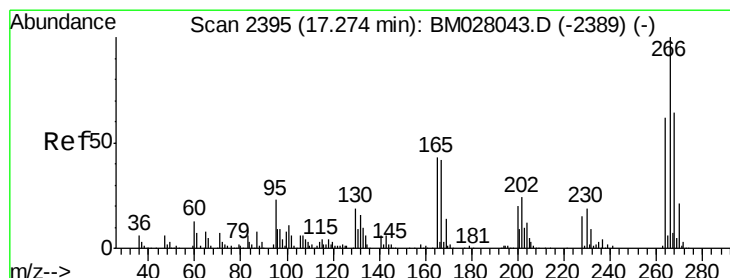
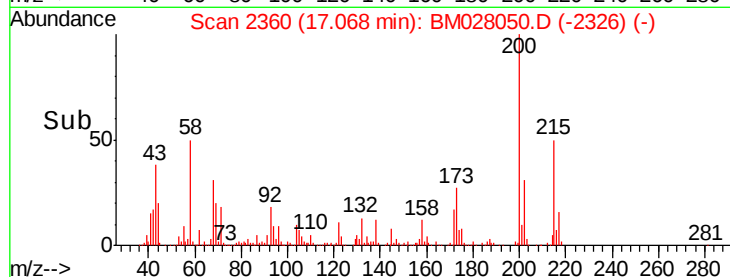
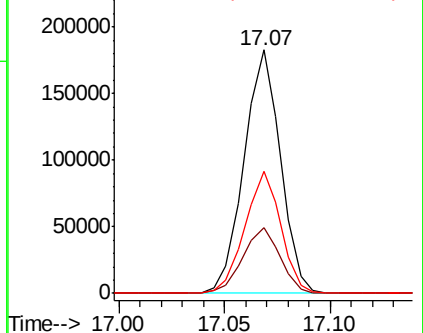
215 50.1 38.4 57.6



Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E



#71

Pentachlorophenol

Concen: 21.275 ng/ul

RT: 17.27 min Scan# 2395

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

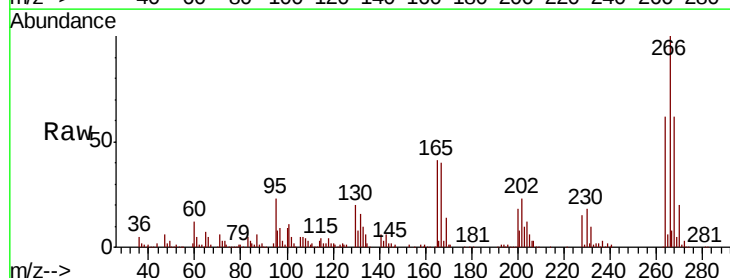
Tgt Ion:266 Resp: 142628

Ion Ratio Lower Upper

266 100

264 61.7 50.2 75.4

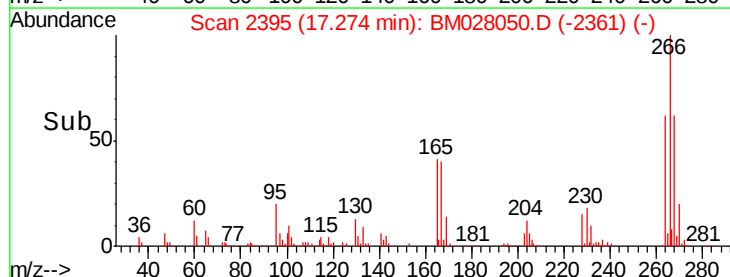
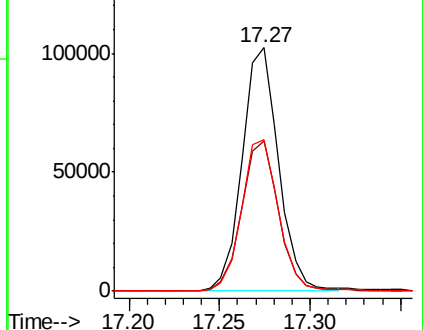
268 62.0 51.2 76.8

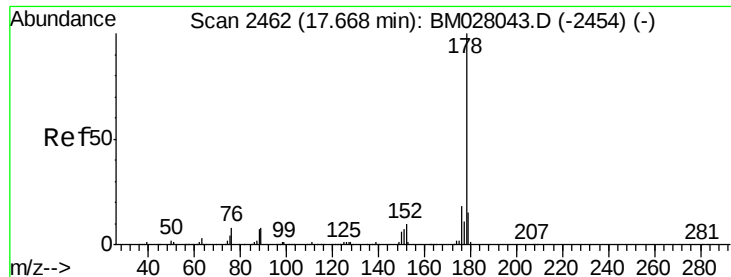


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#72

Phenanthrene

Concen: 21.376 ng/ul

RT: 17.67 min Scan# 2462

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

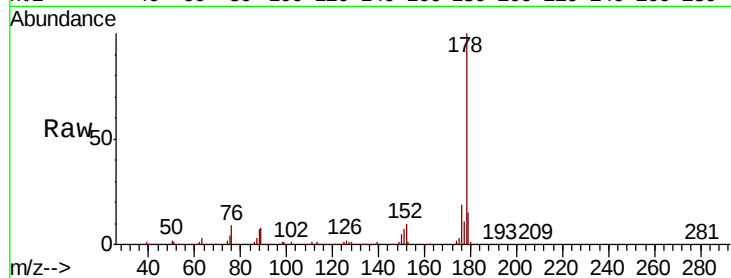
BNA_M

ClientSampleId :

SSTD020012

Tot Ion:178 Resp: 1180935

Ion	Ratio	Lower	Upper
178	100		
179	15.4	11.8	17.8
176	18.7	14.2	21.4

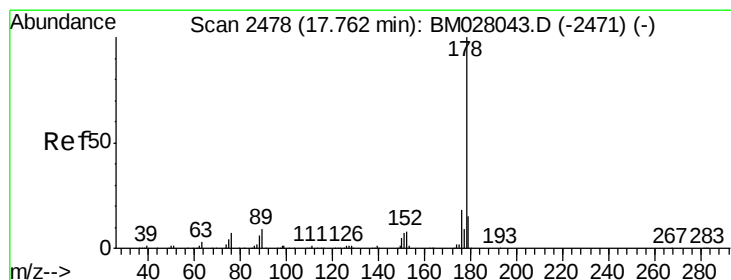
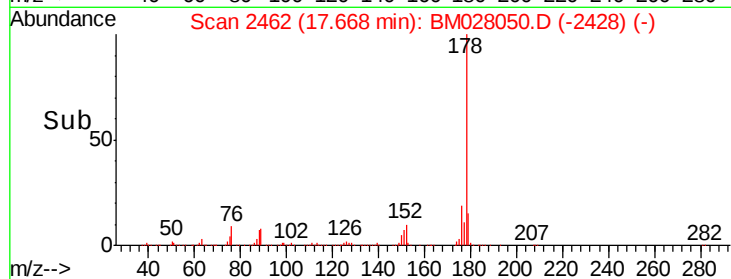
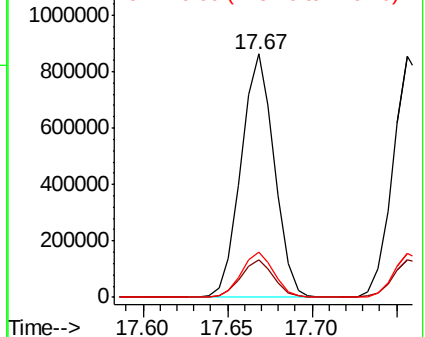


Abundance

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: 21.431 ng/ul

RT: 17.76 min Scan# 2477

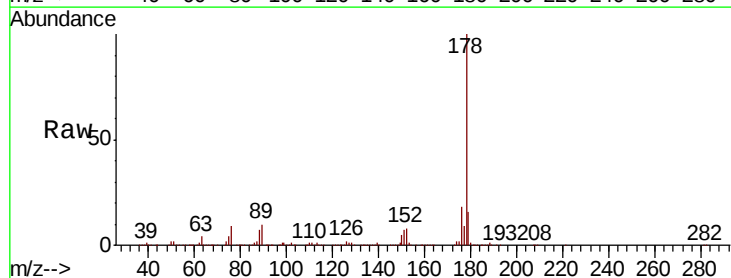
Delta R.T. -0.01 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Tgt Ion:178 Resp: 1205893

Ion	Ratio	Lower	Upper
178	100		
179	15.5	12.2	18.4
176	18.1	14.5	21.7

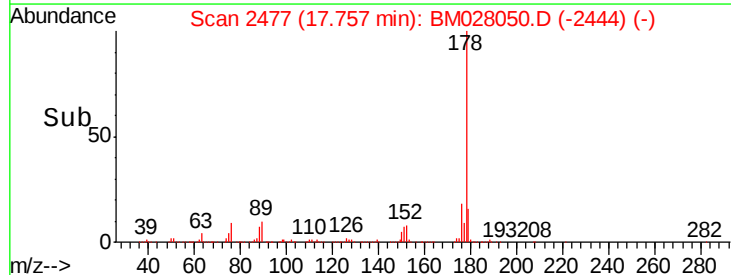
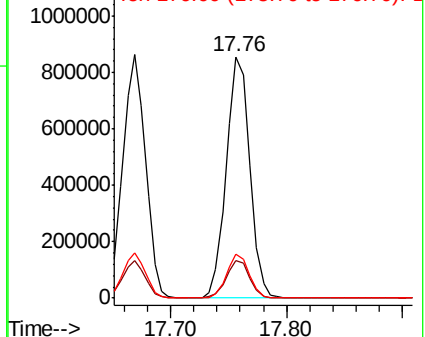


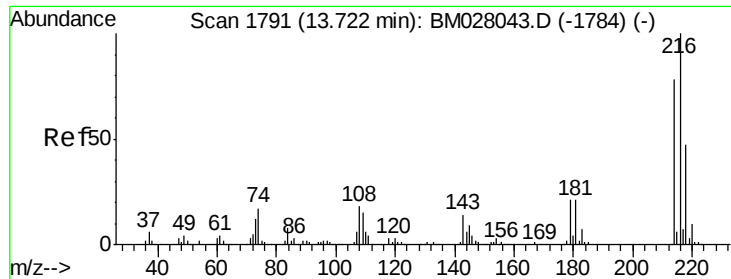
Abundance

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

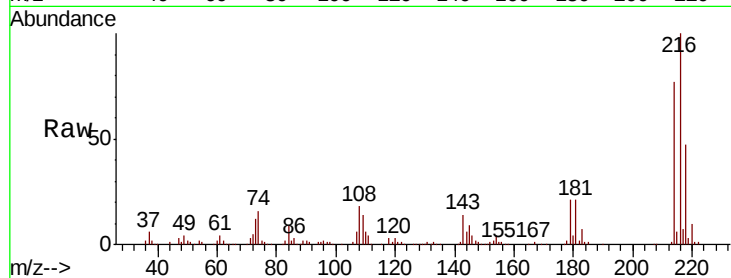




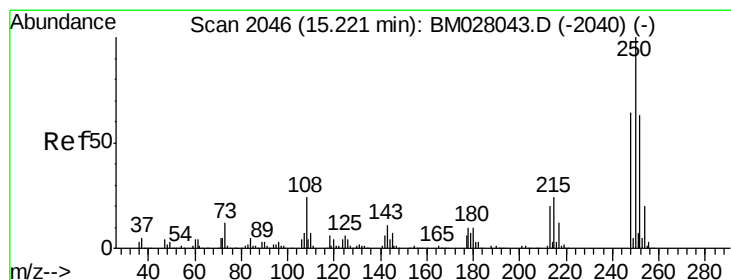
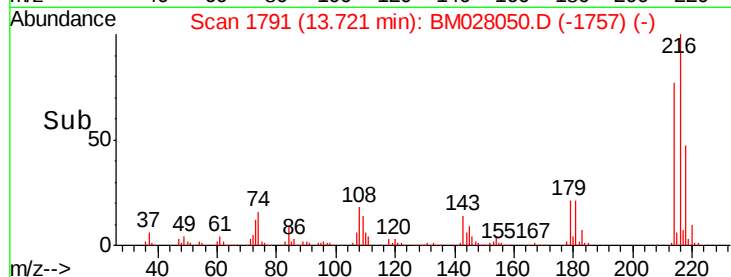
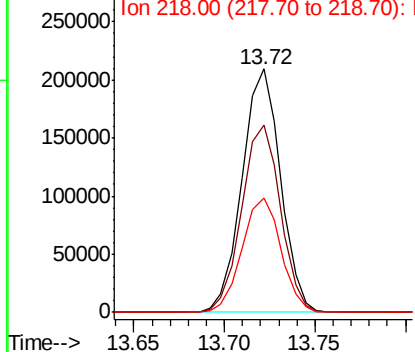
#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 20.165 ng/uL
 RT: 13.72 min Scan# 1791
 Delta R.T. -0.00 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020012

Tot Ion:216 Resp: 309414
 Ion Ratio Lower Upper
 216 100
 214 77.0 63.0 94.6
 218 47.1 37.8 56.8

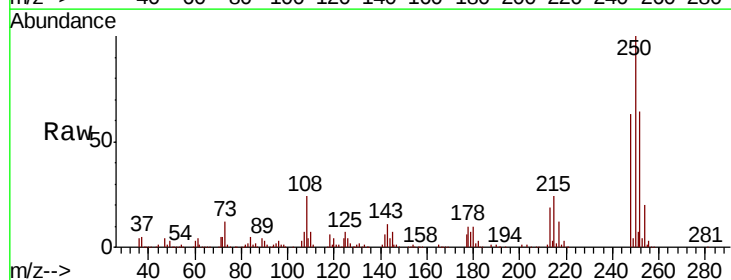


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 218.00 (217.70 to 218.70): E

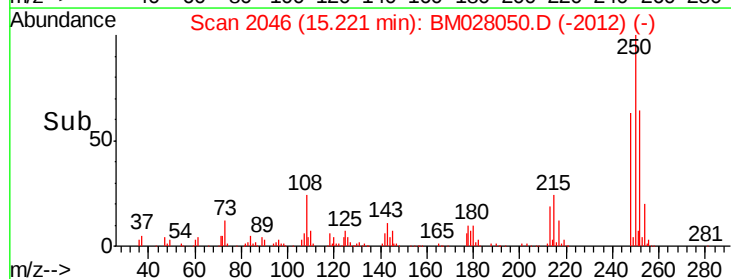
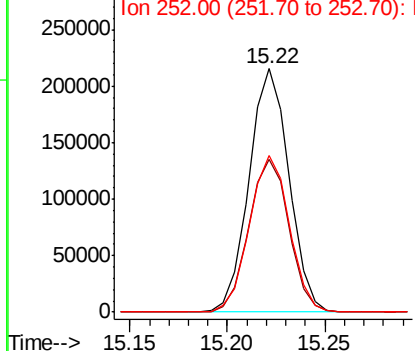


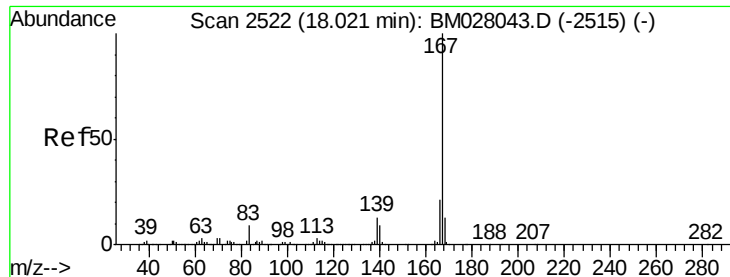
#76
 Pentachlorobenzene
 Concen: 20.743 ng/uL
 RT: 15.22 min Scan# 2046
 Delta R.T. -0.00 min
 Lab File: BM028050.D
 Acq: 05 Dec 2020 16:34

Tgt Ion:250 Resp: 305012
 Ion Ratio Lower Upper
 250 100
 248 62.7 50.8 76.2
 252 64.1 50.5 75.7



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





#77

Carbazole

Concen: 21.440 ng/ul

RT: 18.02 min Scan# 2521

Delta R.T. -0.01 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

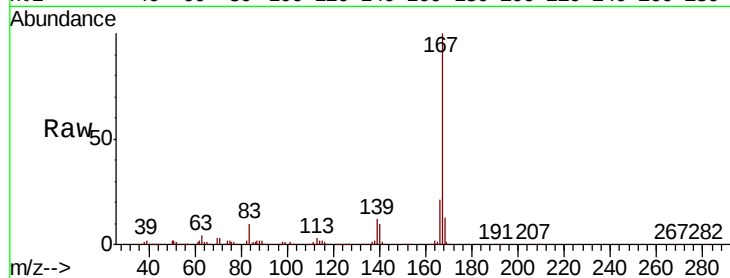
Tot Ion:167 Resp: 1026524

Ion Ratio Lower Upper

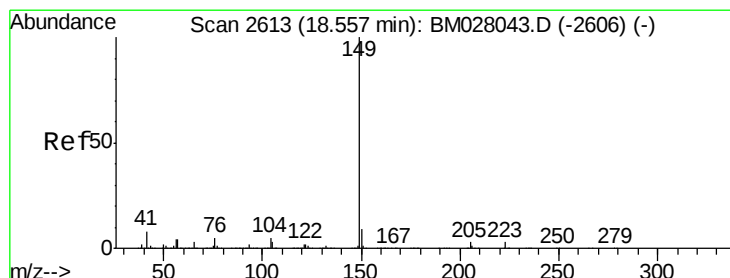
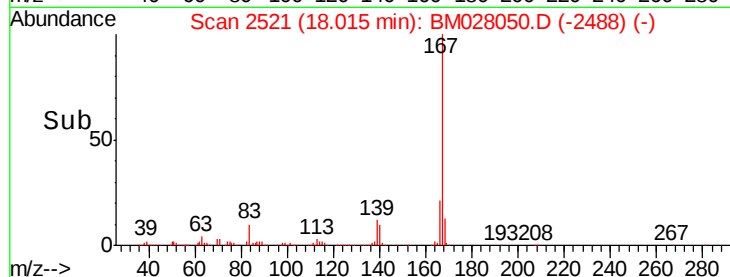
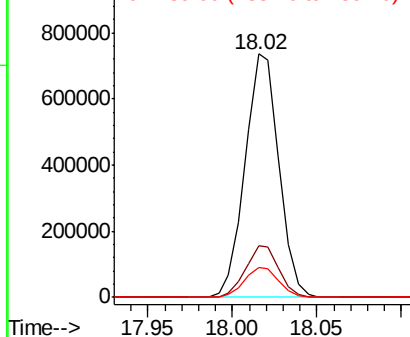
167 100

166 21.0 16.6 25.0

139 12.5 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: 23.664 ng/ul

RT: 18.56 min Scan# 2613

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

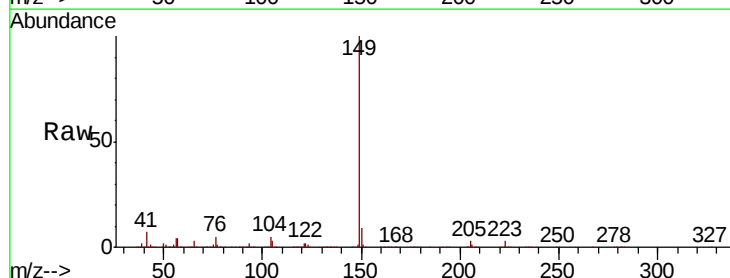
Tgt Ion:149 Resp: 1291513

Ion Ratio Lower Upper

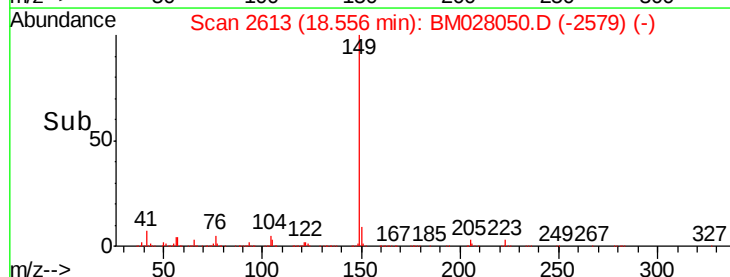
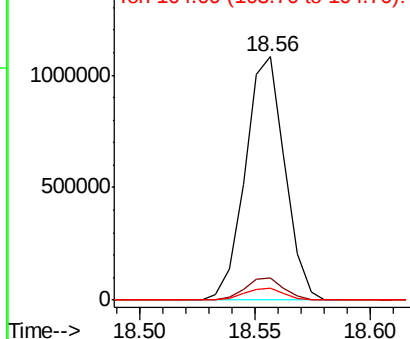
149 100

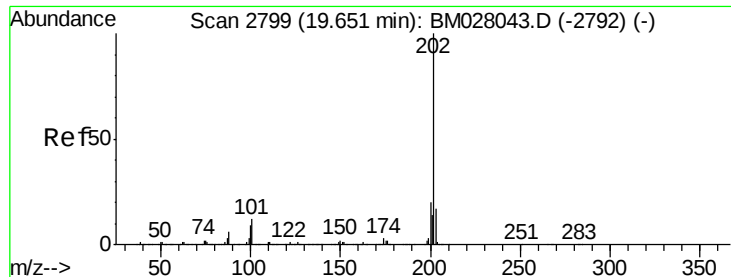
150 9.0 7.2 10.8

104 5.0 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: 22.252 ng/ul

RT: 19.64 min Scan# 2798

Delta R.T. -0.01 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

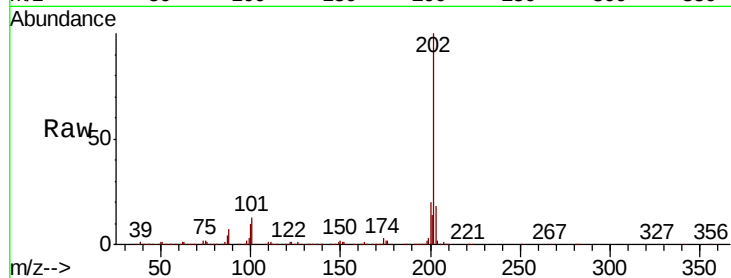
Tot Ion:202 Resp: 1308156

Ion Ratio Lower Upper

202 100

101 13.1 9.9 14.9

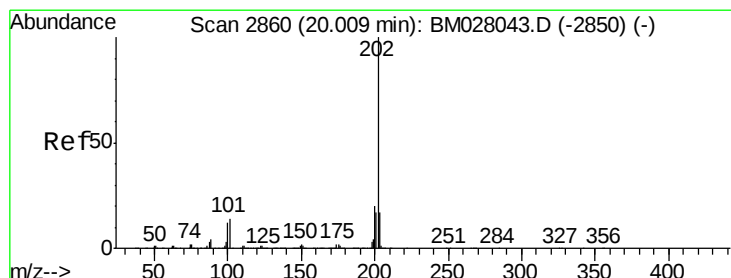
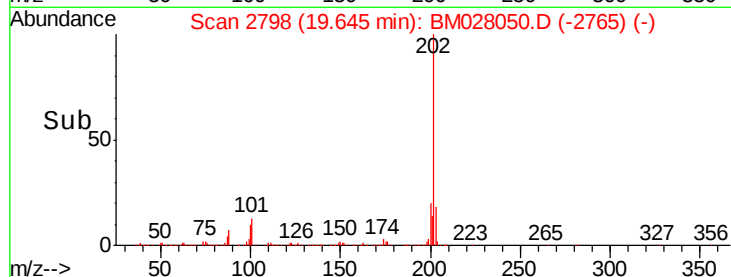
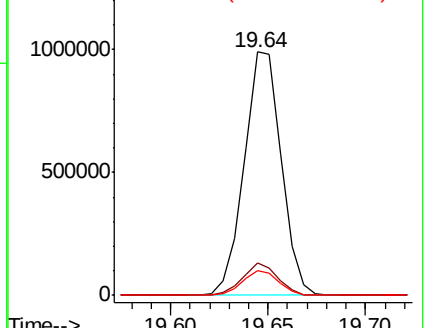
100 10.3 7.5 11.3



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#82

Pyrene

Concen: 21.906 ng/ul

RT: 20.00 min Scan# 2859

Delta R.T. -0.01 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

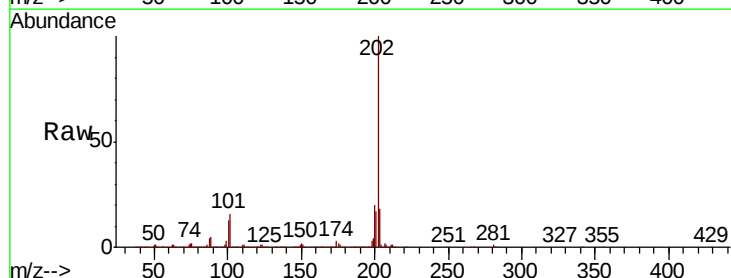
Tgt Ion:202 Resp: 1344085

Ion Ratio Lower Upper

202 100

101 15.7 11.6 17.4

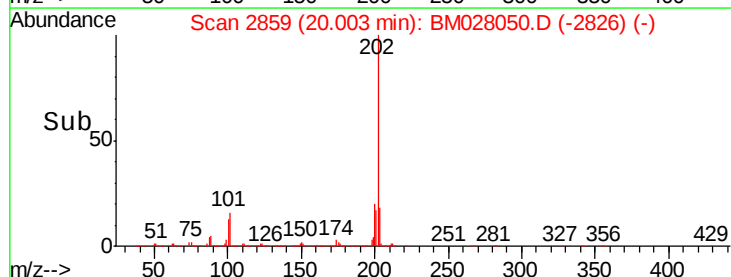
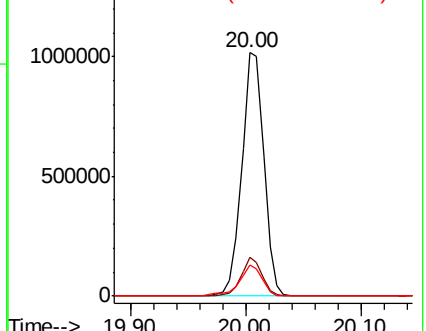
100 12.8 9.5 14.3

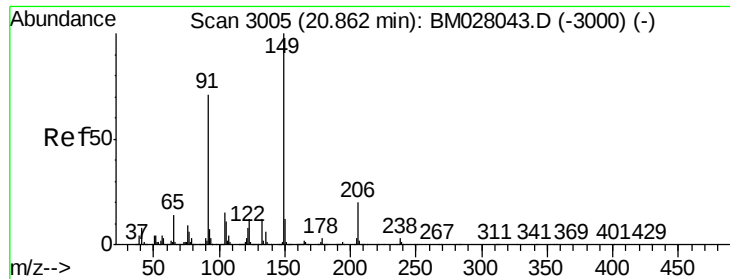


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

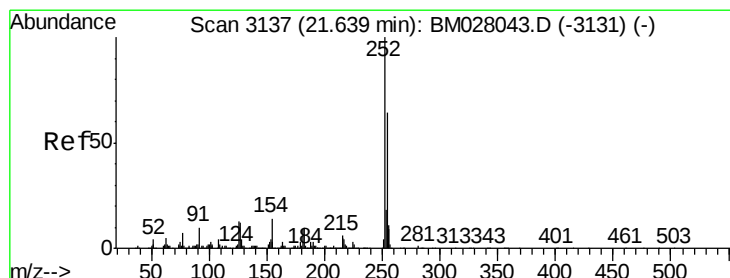
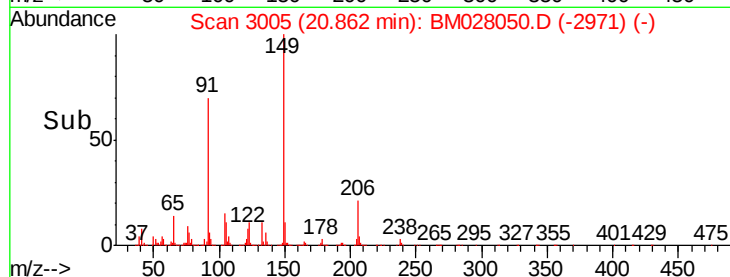
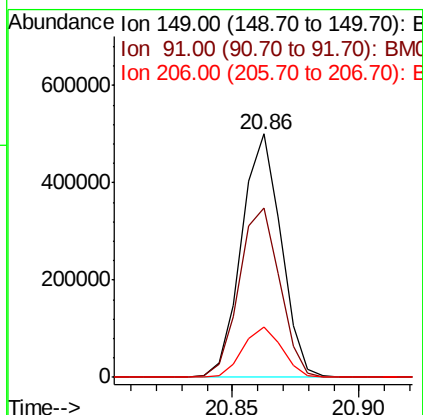
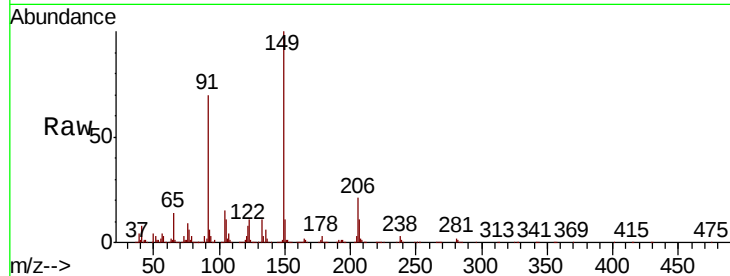




#83
Butylbenzylphthalate
Concen: 24.578 ng/ul
RT: 20.86 min Scan# 3005
Delta R.T. -0.00 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

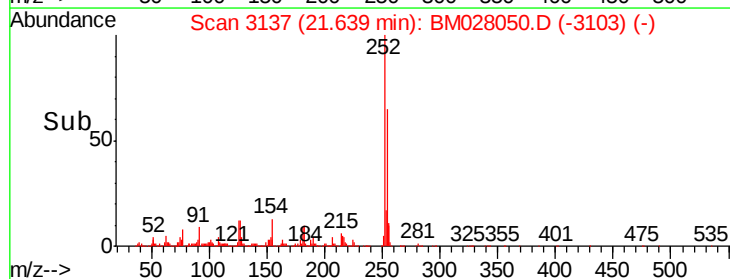
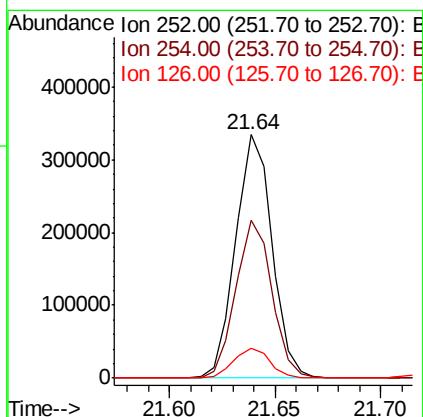
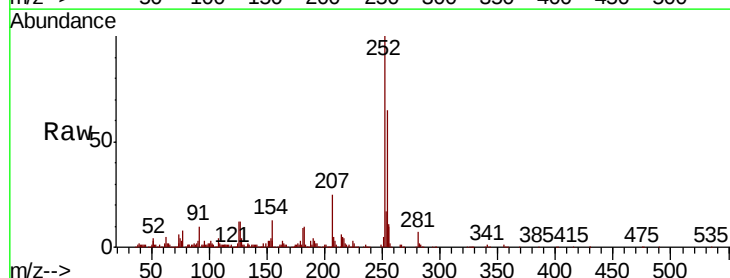
Instrument :
BNA_M
ClientSampleId :
SSTD020012

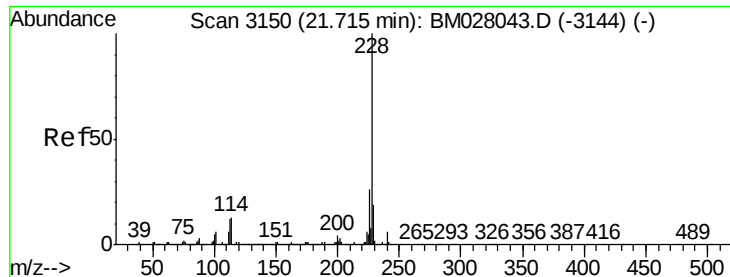
Tot Ion:149 Resp: 541268
Ion Ratio Lower Upper
149 100
91 69.8 57.7 86.5
206 20.7 15.3 22.9



#84
3,3'-Dichlorobenzidine
Concen: 21.050 ng/ul
RT: 21.64 min Scan# 3137
Delta R.T. -0.00 min
Lab File: BM028050.D
Acq: 05 Dec 2020 16:34

Tgt Ion:252 Resp: 398637
Ion Ratio Lower Upper
252 100
254 65.0 52.7 79.1
126 12.5 9.1 13.7





#85

Benzo(a)anthracene

Concen: 21.815 ng/ul

RT: 21.72 min Scan# 3151

Delta R.T. 0.01 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

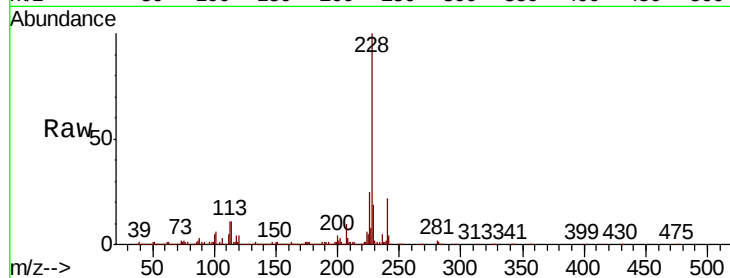
Tot Ion:228 Resp: 1237697

Ion Ratio Lower Upper

228 100

229 19.1 15.4 23.0

226 25.4 20.4 30.6

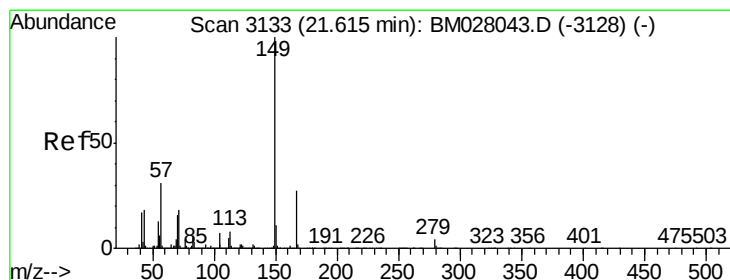
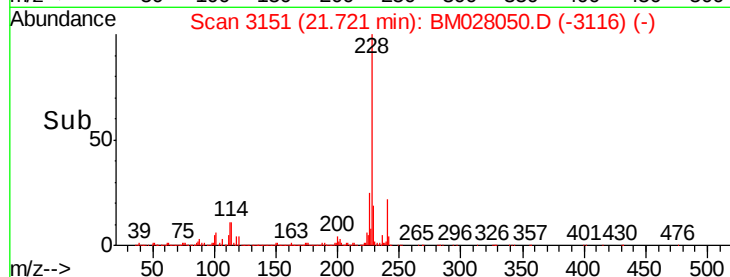
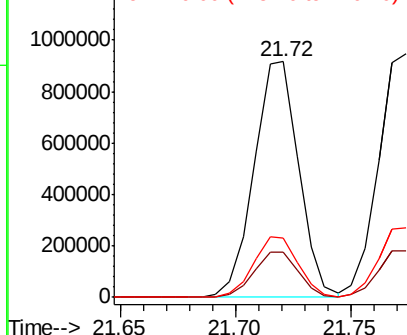


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#86

Bis(2-ethylhexyl)phthalate

Concen: 24.094 ng/ul

RT: 21.62 min Scan# 3133

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

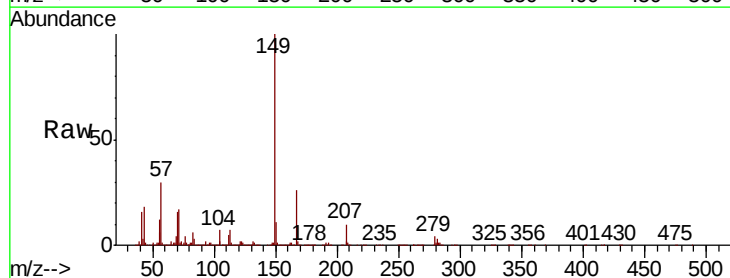
Tgt Ion:149 Resp: 802753

Ion Ratio Lower Upper

149 100

167 26.4 20.6 30.8

279 4.0 3.1 4.7

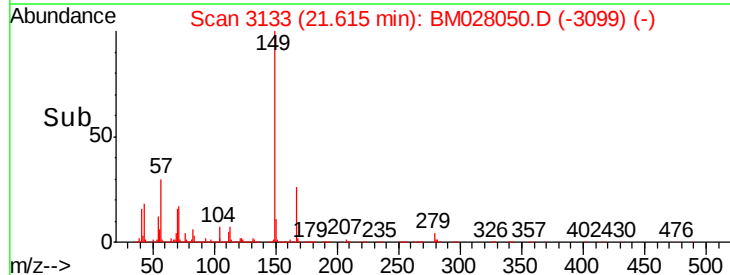
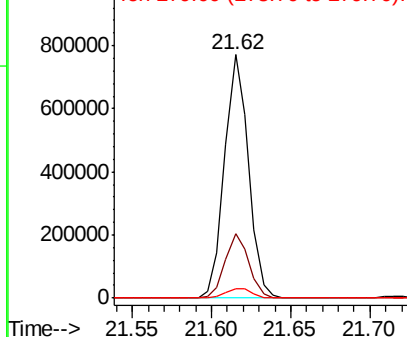


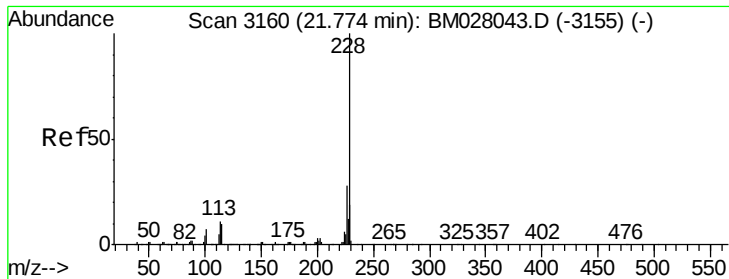
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#87

Chrysene

Concen: 21.576 ng/ul

RT: 21.77 min Scan# 3160

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

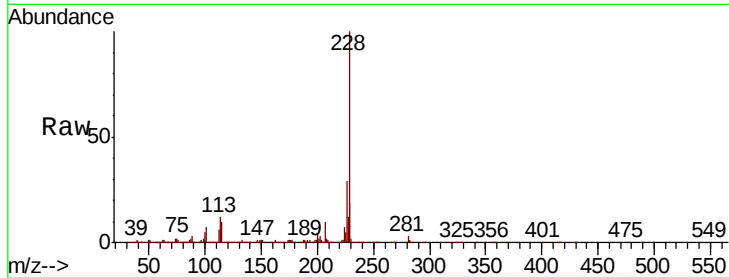
Tot Ion:228 Resp: 1209831

Ion Ratio Lower Upper

228 100

226 28.5 23.2 34.8

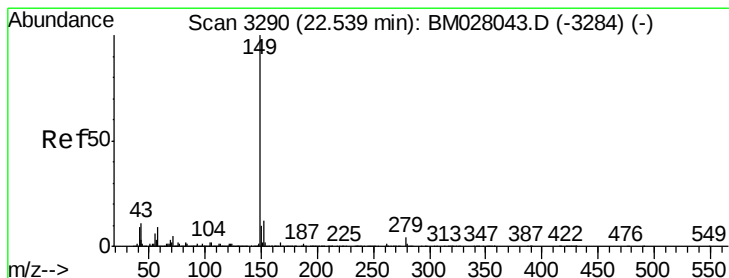
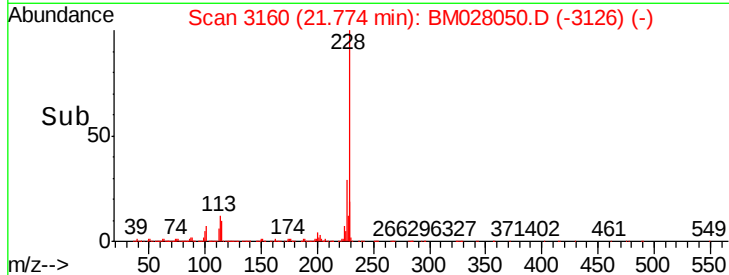
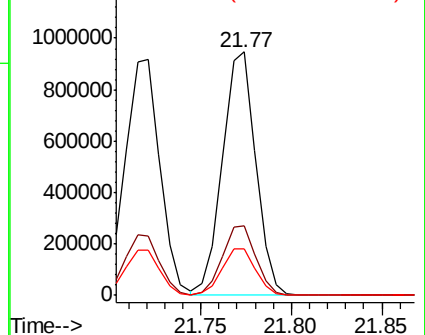
229 19.1 15.7 23.5



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: 22.993 ng/ul

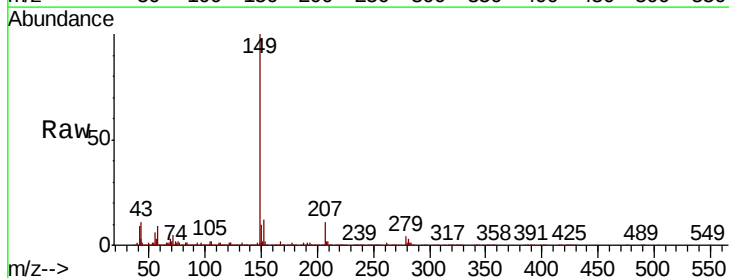
RT: 22.54 min Scan# 3290

Delta R.T. -0.00 min

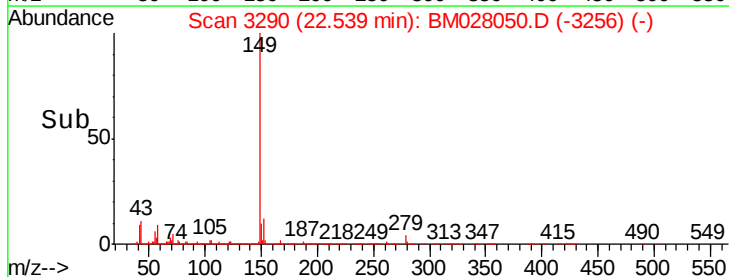
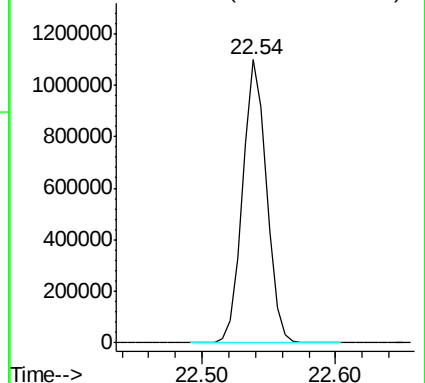
Lab File: BM028050.D

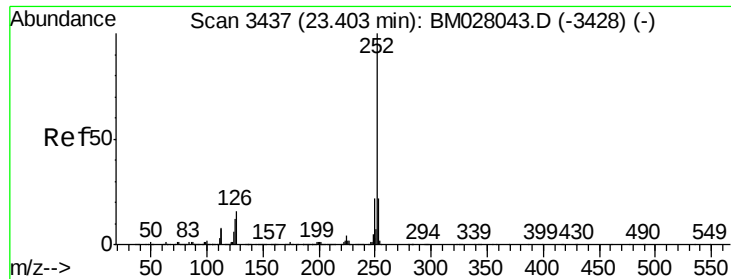
Acq: 05 Dec 2020 16:34

Tgt Ion:149 Resp: 1350203



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 21.367 ng/ul

RT: 23.40 min Scan# 3437

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

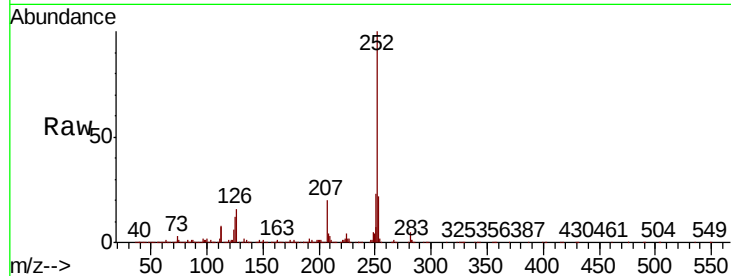
Tot Ion:252 Resp: 1221251

Ion Ratio Lower Upper

252 100

253 22.4 17.0 25.6

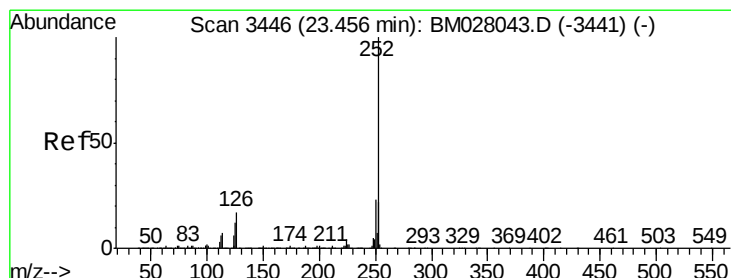
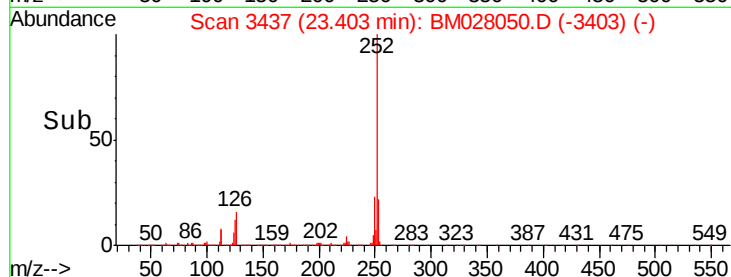
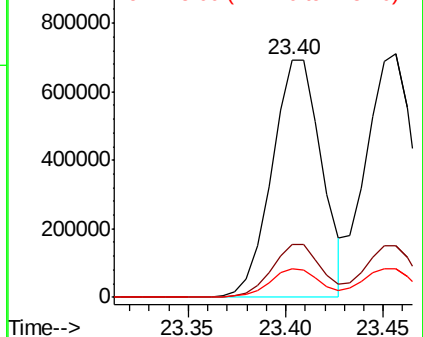
125 12.1 9.0 13.6



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: 22.446 ng/ul

RT: 23.46 min Scan# 3446

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

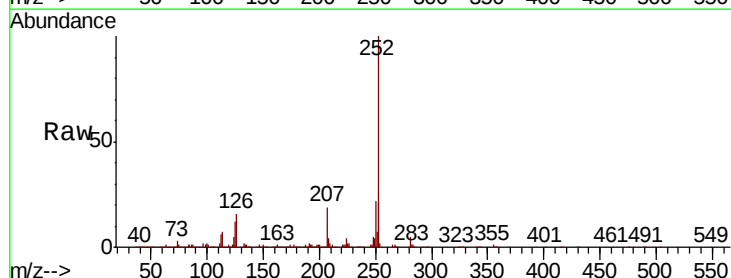
Tgt Ion:252 Resp: 1238017

Ion Ratio Lower Upper

252 100

253 21.4 17.3 25.9

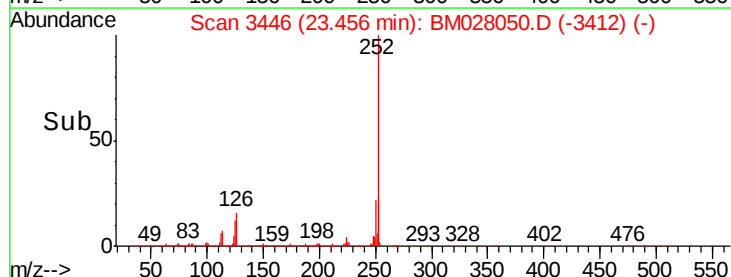
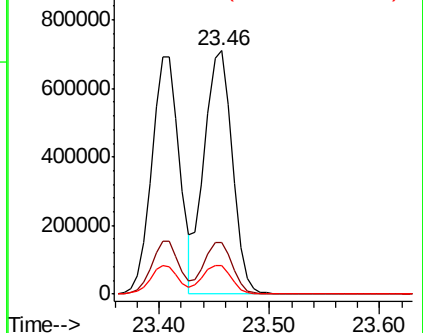
125 12.0 9.4 14.2

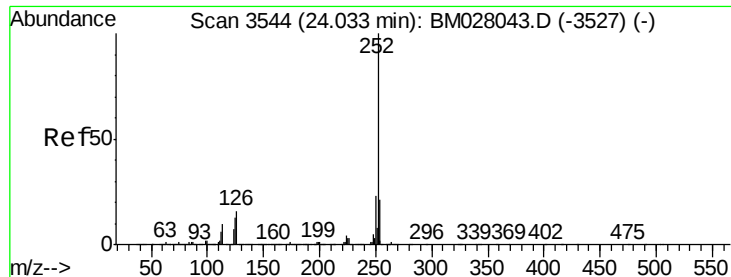


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 22.009 ng/ul

RT: 24.03 min Scan# 3544

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

BNA_M

ClientSampleId :

SSTD020012

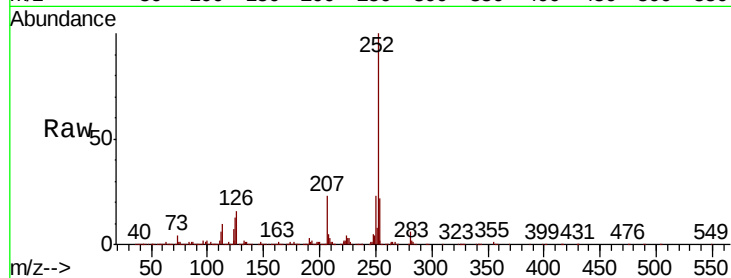
Tot Ion:252 Resp: 1144306

Ion Ratio Lower Upper

252 100

253 21.7 17.3 25.9

125 13.0 10.5 15.7

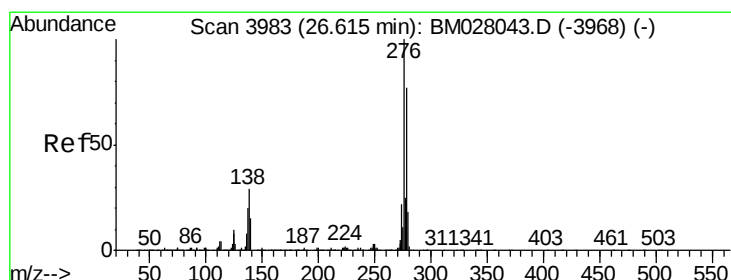
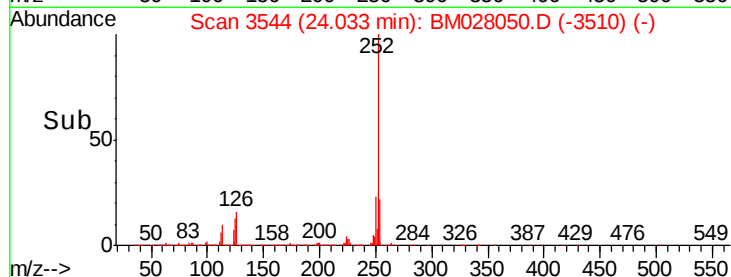
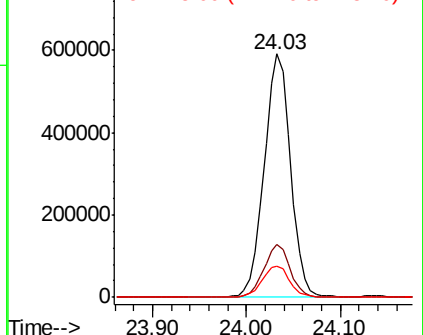


Abundance

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: 21.470 ng/ul

RT: 26.62 min Scan# 3984

Delta R.T. 0.01 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

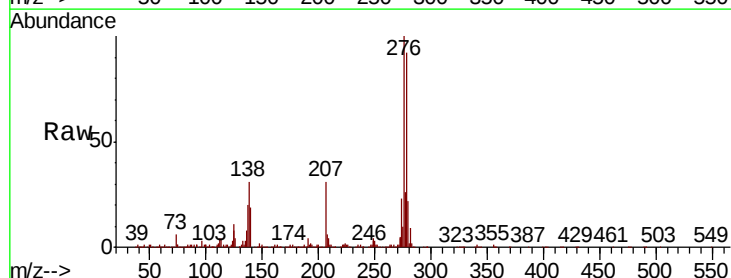
Tgt Ion:276 Resp: 1370540

Ion Ratio Lower Upper

276 100

138 30.6 25.2 37.8

277 25.8 20.6 31.0

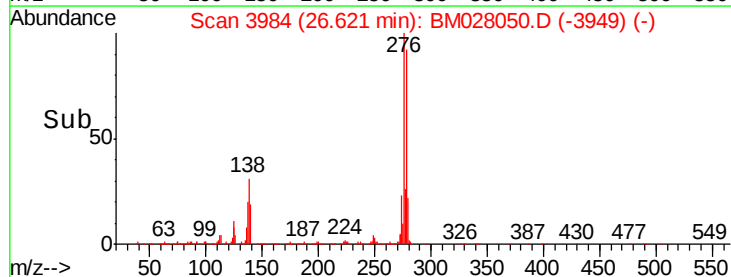
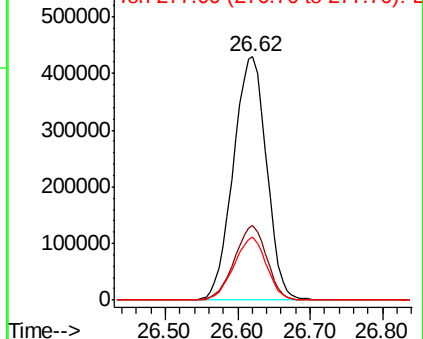


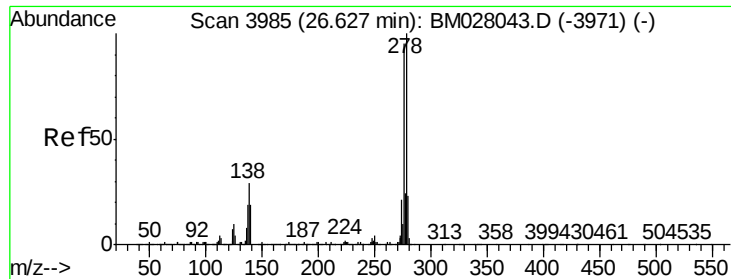
Abundance

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: 21.502 ng/ul

RT: 26.63 min Scan# 3985

Delta R.T. -0.00 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Instrument :

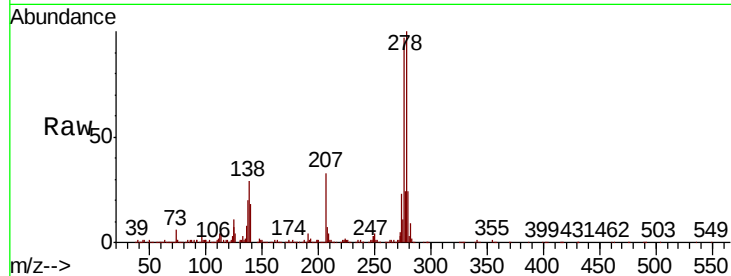
BNA_M

ClientSampleId :

SSTD020012

Tot Ion:278 Resp: 1160188

Ion	Ratio	Lower	Upper
278	100		
139	18.4	15.5	23.3
279	24.1	19.2	28.8

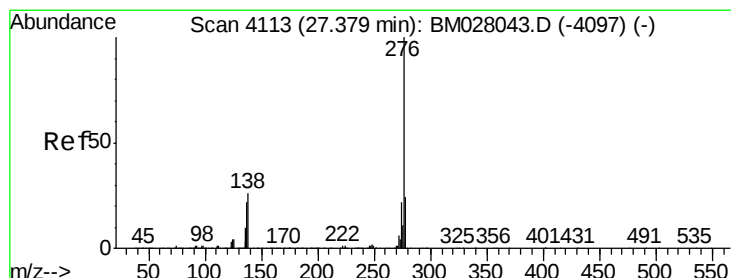
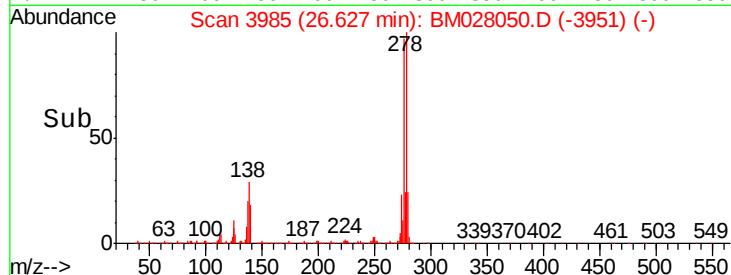
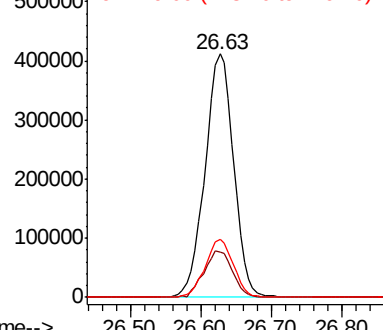


Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#96

Benzo(g,h,i)perylene

Concen: 21.443 ng/ul

RT: 27.39 min Scan# 4114

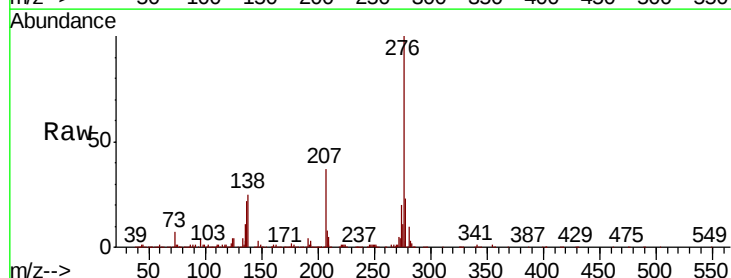
Delta R.T. 0.01 min

Lab File: BM028050.D

Acq: 05 Dec 2020 16:34

Tgt Ion:276 Resp: 1154934

Ion	Ratio	Lower	Upper
276	100		
138	25.0	19.8	29.8
277	23.2	18.9	28.3



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

