

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091720\
 Data File : BM027449.D
 Acq On : 17 Sep 2020 16:15
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Sep 17 18:28:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 17 18:05:43 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.498	152	93738	20.00	ng	0.00
21) Naphthalene-d8	10.269	136	336860	20.00	ng	0.00
39) Acenaphthene-d10	14.151	164	240016	20.00	ng	0.00
64) Phenanthrene-d10	16.898	188	564902	20.00	ng	0.00
76) Chrysene-d12	21.103	240	672574	20.00	ng	0.00
86) Perylene-d12	23.244	264	699148	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.122	112	115298	20.48	ng	0.00
7) Phenol-d6	6.693	99	150095	19.75	ng	0.00
23) Nitrobenzene-d5	8.645	82	173490	22.00	ng	0.00
42) 2,4,6-Tribromophenol	15.645	330	82088	19.51	ng	0.00
45) 2-Fluorobiphenyl	12.763	172	385549	21.36	ng	0.00
79) Terphenyl-d14	19.545	244	750566	19.42	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.087	88	32907	13.71	ng	96
3) Pyridine	3.481	79	83820	12.02	ng	97
4) n-Nitrosodimethylamine	3.387	42	31344	11.39	ng	# 82
6) Aniline	6.840	93	85583	9.27	ng	97
8) 2-Chlorophenol	7.069	128	59586	10.40	ng	98
9) Benzaldehyde	6.651	77	57030	9.54	ng	94
10) Phenol	6.716	94	73091	10.01	ng	96
11) bis(2-Chloroethyl)ether	6.940	93	61748	10.05	ng	95
12) 1,3-Dichlorobenzene	7.393	146	79779	11.18	ng	98
13) 1,4-Dichlorobenzene	7.534	146	81186	11.32	ng	98
14) 1,2-Dichlorobenzene	7.851	146	75084	10.89	ng	100
15) Benzyl Alcohol	7.745	79	59443	9.10	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.040	45	48576	10.44	ng	96
17) 2-Methylphenol	7.951	107	48382	9.76	ng	99
18) Hexachloroethane	8.569	117	33541	11.67	ng	97
19) n-Nitroso-di-n-propyla...	8.304	70	57842	9.56	ng	98
20) 3+4-Methylphenols	8.275	107	61276	9.06	ng	93
22) Acetophenone	8.316	105	100427	10.59	ng	# 98
24) Nitrobenzene	8.687	77	89362	10.89	ng	99
25) Isophorone	9.216	82	136043	9.81	ng	100
26) 2-Nitrophenol	9.398	139	29326	9.62	ng	95
27) 2,4-Dimethylphenol	9.469	122	42896	8.24	ng	97
28) bis(2-Chloroethoxy)met...	9.698	93	84637	10.64	ng	96
29) 2,4-Dichlorophenol	9.928	162	57505	9.60	ng	97
30) 1,2,4-Trichlorobenzene	10.139	180	80370	11.23	ng	96
31) Naphthalene	10.316	128	188150	10.43	ng	98
32) Benzoic acid	9.557	122	14351	4.29	ng	95
33) 4-Chloroaniline	10.434	127	71439	9.33	ng	96
34) Hexachlorobutadiene	10.616	225	59592	12.33	ng	98
35) Caprolactam	11.198	113	13203	7.49	ng	91
36) 4-Chloro-3-methylphenol	11.575	107	59945	9.31	ng	98
37) 2-Methylnaphthalene	11.939	142	139708	9.88	ng	97
38) 1-Methylnaphthalene	12.163	142	137165	10.33	ng	98
40) 1,2,4,5-Tetrachloroben...	12.322	216	90137	10.43	ng	99
41) Hexachlorocyclopentadiene	12.304	237	43986	7.73	ng	97
43) 2,4,6-Trichlorophenol	12.569	196	54729	10.33	ng	97

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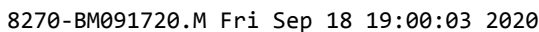
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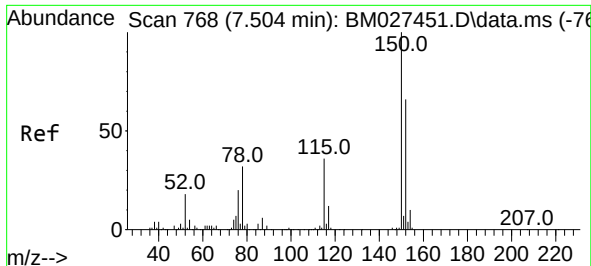
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.639	196	55060	9.56	ng	96
46) 1,1'-Biphenyl	12.975	154	196131	10.32	ng	99
47) 2-Chloronaphthalene	13.010	162	166268	11.04	ng	99
48) 2-Nitroaniline	13.222	65	45385	9.85	ng	94
49) Acenaphthylene	13.869	152	230109	10.08	ng	99
50) Dimethylphthalate	13.616	163	212532	10.77	ng	99
51) 2,6-Dinitrotoluene	13.727	165	41531	9.88	ng	88
52) Acenaphthene	14.216	154	150583	10.64	ng	97
53) 3-Nitroaniline	14.057	138	33911	8.98	ng	96
54) 2,4-Dinitrophenol	14.269	184	14888	6.23	ng	96
55) Dibenzofuran	14.551	168	255726	10.68	ng	95
56) 4-Nitrophenol	14.380	139	23173	6.97	ng	91
57) 2,4-Dinitrotoluene	14.521	165	55223	9.48	ng	93
58) Fluorene	15.204	166	205825	10.24	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.786	232	57785	10.38	ng	97
60) Diethylphthalate	14.992	149	218950	10.79	ng	98
61) 4-Chlorophenyl-phenyle...	15.204	204	119380	10.81	ng	97
62) 4-Nitroaniline	15.221	138	32189	8.12	ng	87
63) Azobenzene	15.498	77	219987	10.48	ng	96
65) 4,6-Dinitro-2-methylph...	15.292	198	24904	6.87	ng	94
66) n-Nitrosodiphenylamine	15.421	169	174044	9.96	ng	98
67) 4-Bromophenyl-phenylether	16.098	248	76460	10.96	ng	95
68) Hexachlorobenzene	16.215	284	92064	11.31	ng	97
69) Atrazine	16.380	200	65765	12.87	ng	97
70) Pentachlorophenol	16.557	266	38228	7.76	ng	94
71) Phenanthrene	16.939	178	345123	10.51	ng	99
72) Anthracene	17.033	178	322184	9.72	ng	98
73) Carbazole	17.304	167	274062	9.47	ng	100
74) Di-n-butylphthalate	17.886	149	362935	10.43	ng	99
75) Fluoranthene	18.962	202	415581	10.43	ng	99
77) Benzidine	19.162	184	90605	4.80	ng	98
78) Pyrene	19.327	202	436709	9.52	ng	99
80) Butylbenzylphthalate	20.256	149	159855	9.31	ng	97
81) Benzo(a)anthracene	21.086	228	461295	10.27	ng	99
82) 3,3'-Dichlorobenzidine	21.027	252	137228	8.07	ng	96
83) Chrysene	21.139	228	454081	10.41	ng	100
84) Bis(2-ethylhexyl)phtha...	21.050	149	251927	10.11	ng	99
85) Di-n-octyl phthalate	21.903	149	420518	10.14	ng	100
87) Indeno(1,2,3-cd)pyrene	25.362	276	542237	11.44	ng	99
88) Benzo(b)fluoranthene	22.609	252	476228	9.79	ng	99
89) Benzo(k)fluoranthene	22.650	252	477309	10.15	ng	100
90) Benzo(a)pyrene	23.150	252	428062	10.41	ng	99
91) Dibenzo(a,h)anthracene	25.380	278	446166	11.14	ng	99
92) Benzo(g,h,i)perylene	26.009	276	437870	11.35	ng	100

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

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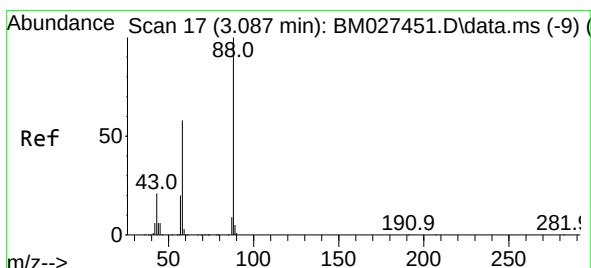
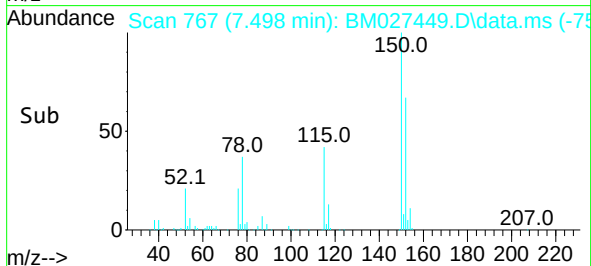
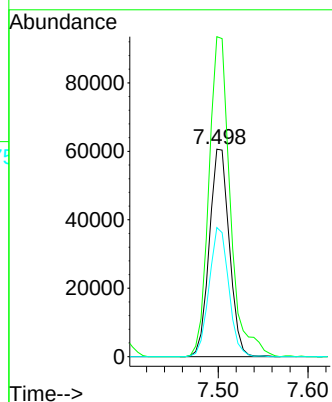
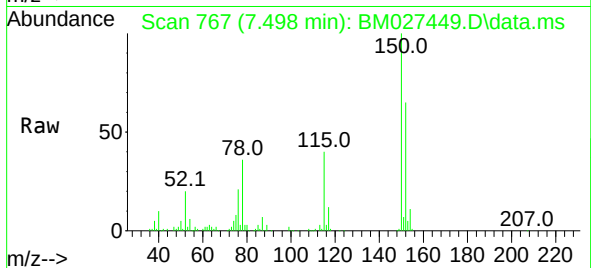




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.498 min Scan# 767
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

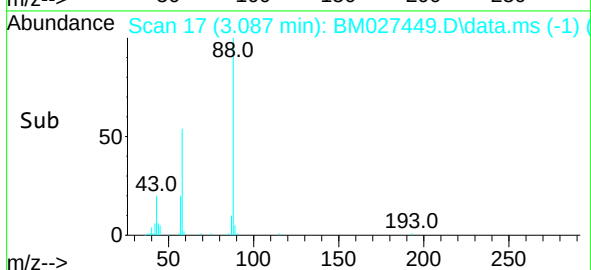
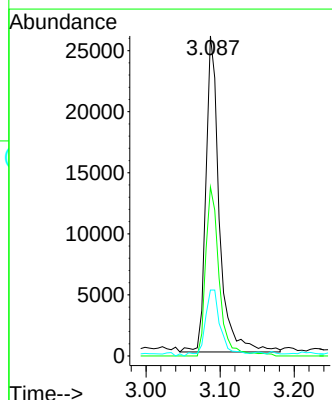
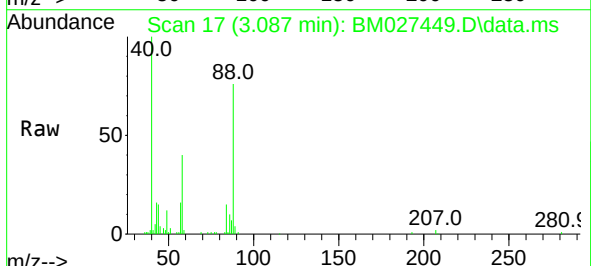
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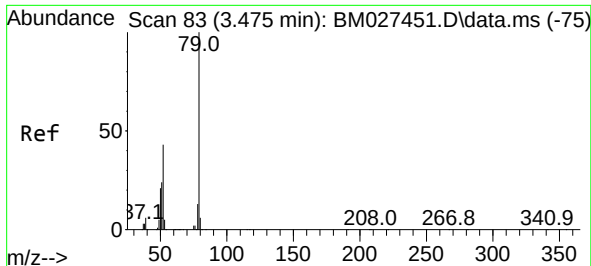
Tgt Ion:152 Resp: 93738
Ion Ratio Lower Upper
152 100
150 154.2 120.6 181.0
115 62.3 47.2 70.8



#2
1,4-Dioxane
Concen: 13.71 ng
RT: 3.087 min Scan# 17
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion: 88 Resp: 32907
Ion Ratio Lower Upper
88 100
58 53.5 46.2 69.2
43 23.8 19.0 28.6

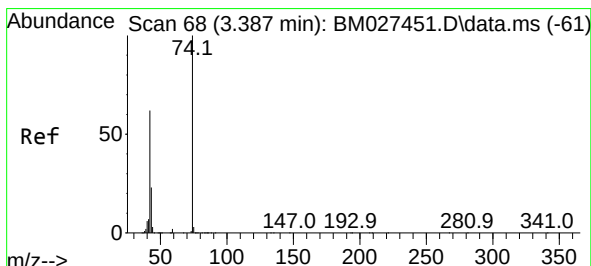
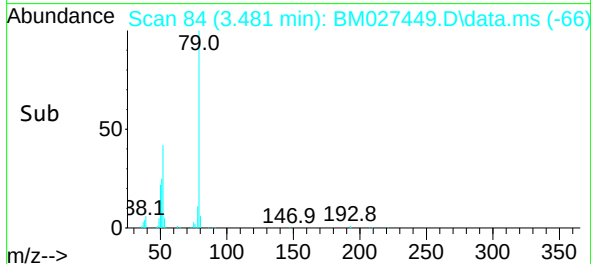
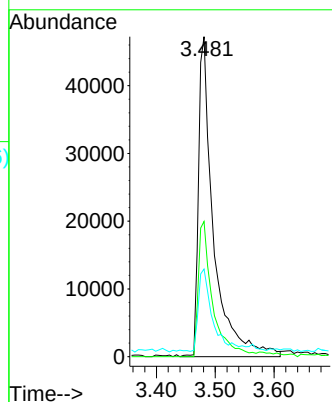
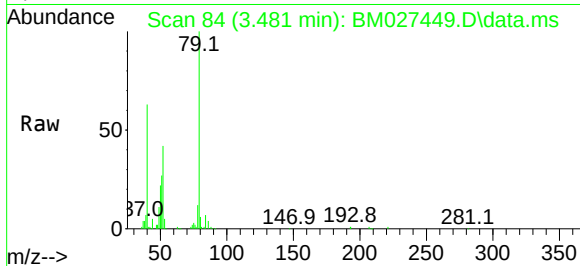




#3
Pyridine
Concen: 12.02 ng
RT: 3.481 min Scan# 84
Delta R.T. 0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

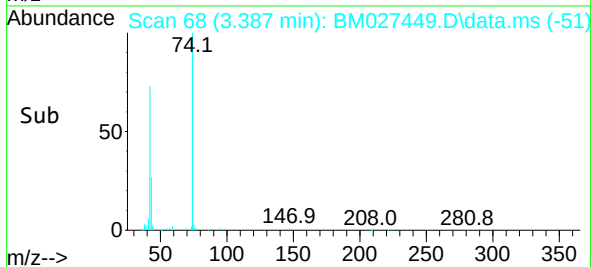
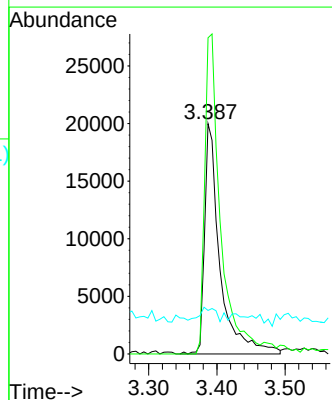
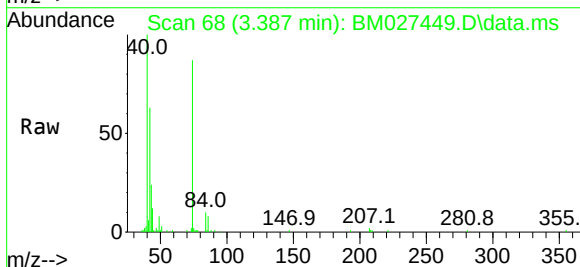
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ClientSampleId :
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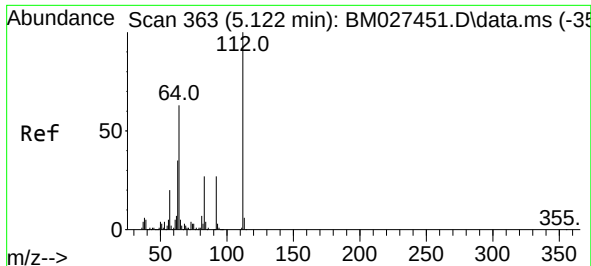
Tgt Ion: 79 Resp: 83820
Ion Ratio Lower Upper
79 100
52 42.3 35.8 53.8
51 27.4 21.0 31.6



#4
n-Nitrosodimethylamine
Concen: 11.39 ng
RT: 3.387 min Scan# 68
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion: 42 Resp: 31344
Ion Ratio Lower Upper
42 100
74 137.3 127.8 191.6
44 18.9 4.1 6.1#

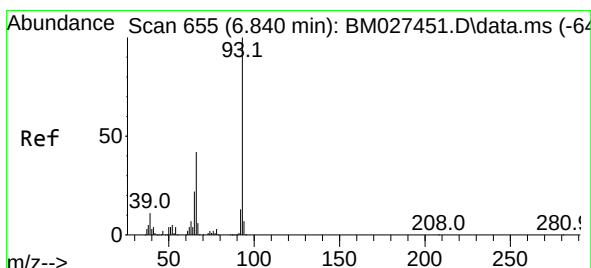
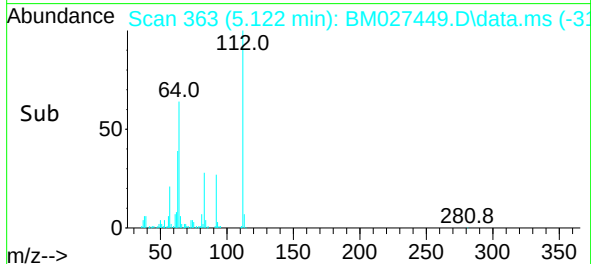
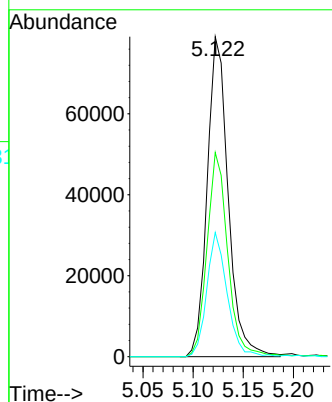
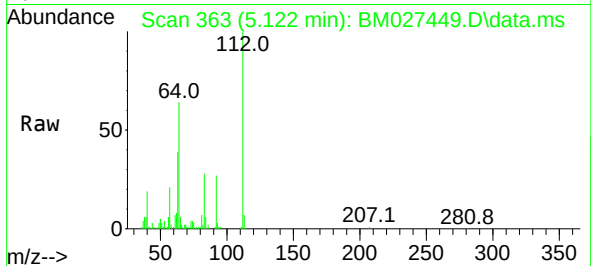




#5
2-Fluorophenol
Concen: 20.48 ng
RT: 5.122 min Scan# 363
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

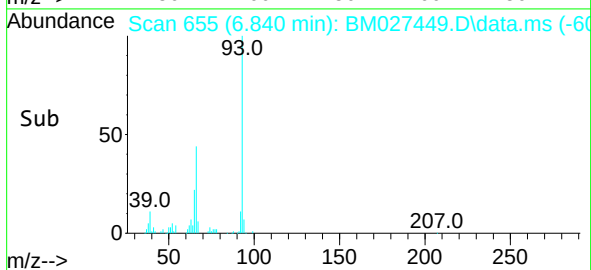
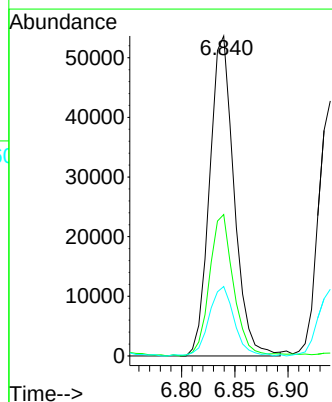
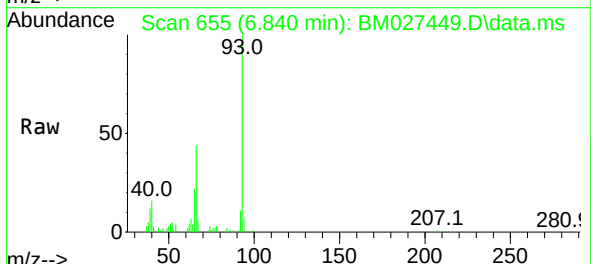
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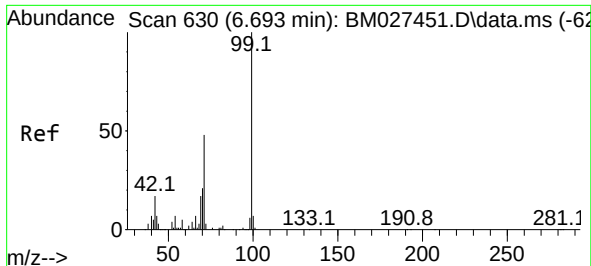
Tgt Ion:112 Resp: 115298
Ion Ratio Lower Upper
112 100
64 63.8 50.6 76.0
63 38.8 31.0 46.6



#6
Aniline
Concen: 9.27 ng
RT: 6.840 min Scan# 655
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion: 93 Resp: 85583
Ion Ratio Lower Upper
93 100
66 44.2 33.3 49.9
65 21.7 17.4 26.0

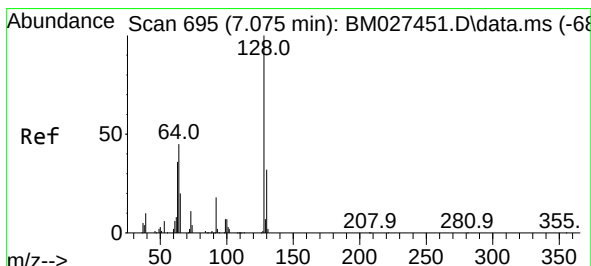
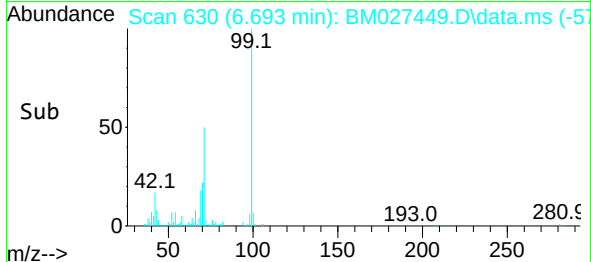
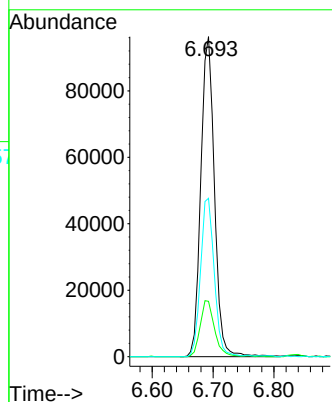
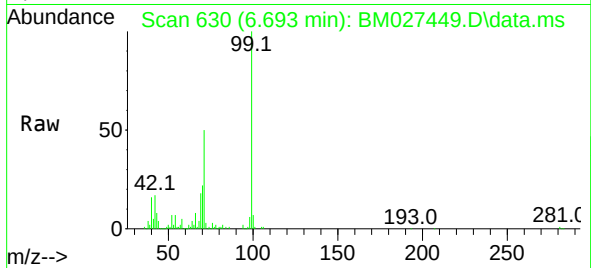




#7
Phenol-d6
Concen: 19.75 ng
RT: 6.693 min Scan# 630
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

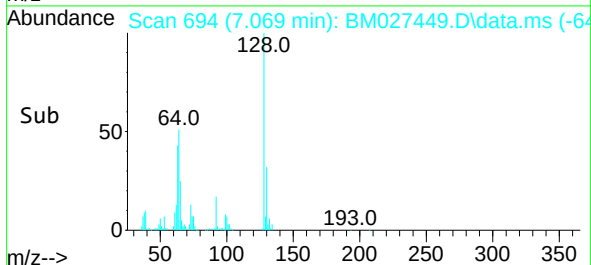
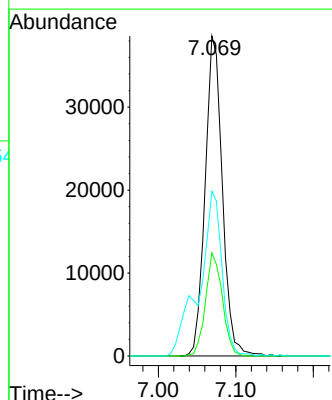
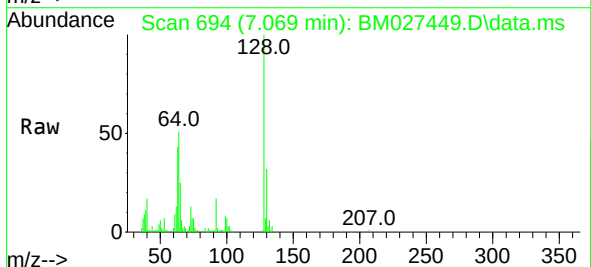
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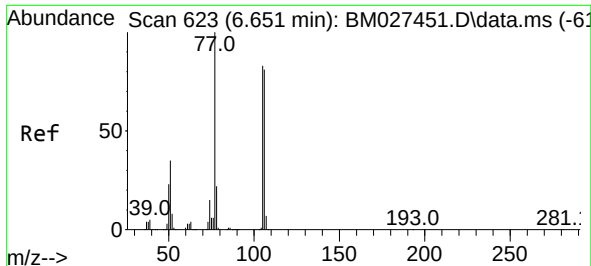
Tgt Ion: 99 Resp: 150095
Ion Ratio Lower Upper
99 100
42 17.3 13.5 20.3
71 49.5 39.4 59.0



#8
2-Chlorophenol
Concen: 10.40 ng
RT: 7.069 min Scan# 694
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion: 128 Resp: 59586
Ion Ratio Lower Upper
128 100
130 32.2 11.5 51.5
64 51.5 30.1 70.1

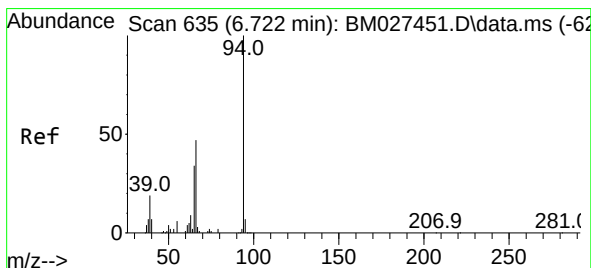
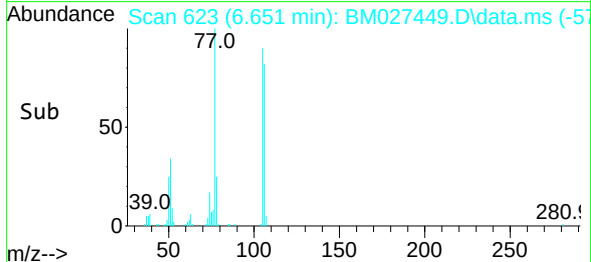
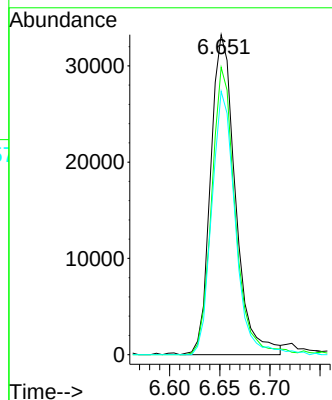
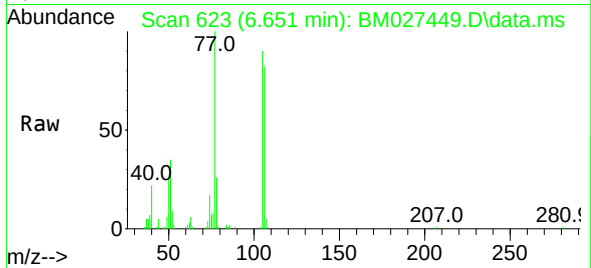




#9
Benzaldehyde
Concen: 9.54 ng
RT: 6.651 min Scan# 623
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

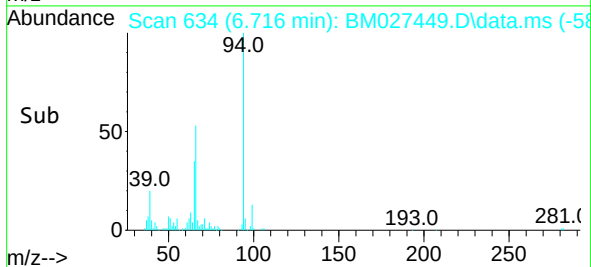
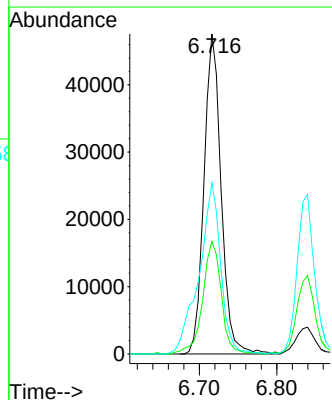
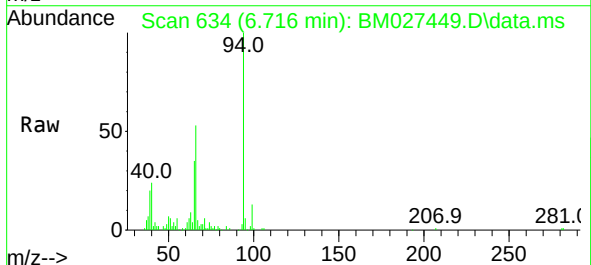
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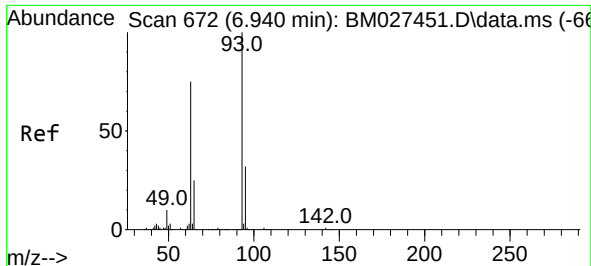
Tgt Ion: 77 Resp: 57030
Ion Ratio Lower Upper
77 100
105 89.8 64.7 104.7
106 82.3 57.5 97.5



#10
Phenol
Concen: 10.01 ng
RT: 6.716 min Scan# 634
Delta R.T. -0.006 min
Lab File: BM027449.D
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Tgt Ion: 94 Resp: 73091
Ion Ratio Lower Upper
94 100
65 35.2 16.4 56.4
66 53.4 30.2 70.2

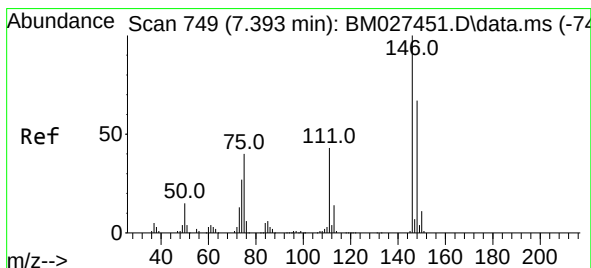
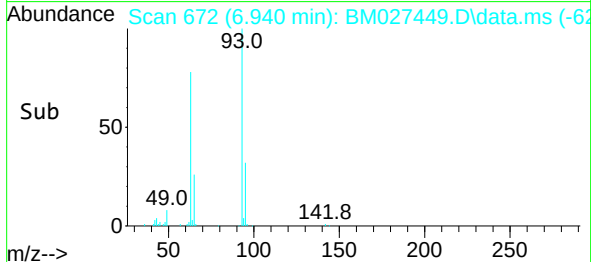
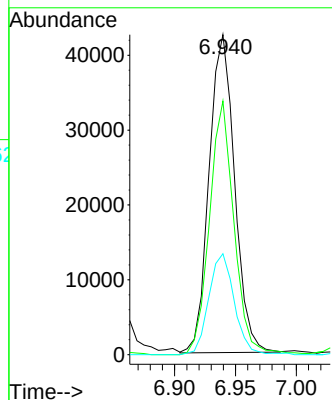
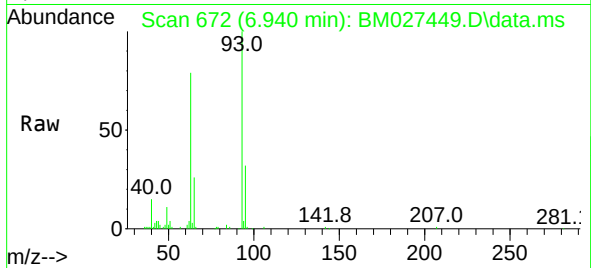




#11
bis(2-Chloroethyl)ether
Concen: 10.05 ng
RT: 6.940 min Scan# 672
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

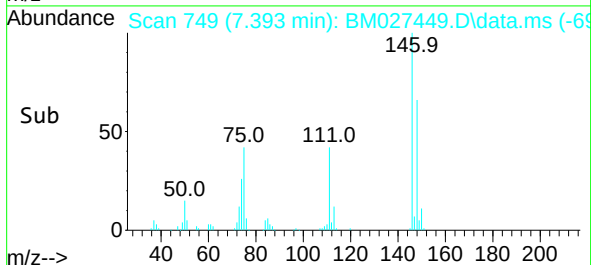
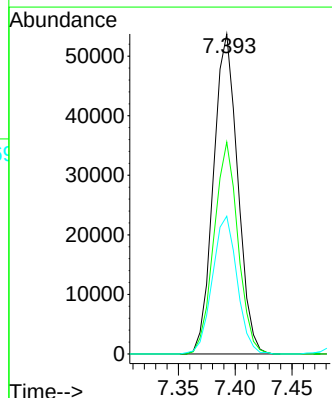
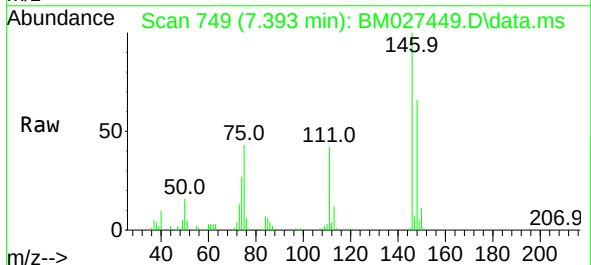
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

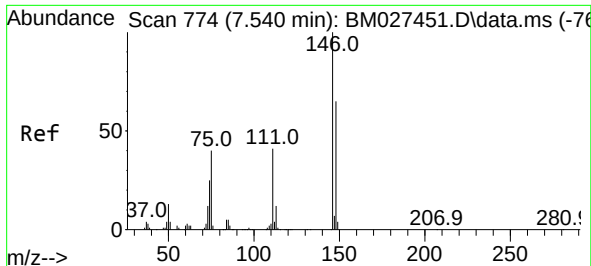
Tgt Ion: 93 Resp: 61748
Ion Ratio Lower Upper
93 100
63 79.2 53.1 93.1
95 31.5 12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 11.18 ng
RT: 7.393 min Scan# 749
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:146 Resp: 79779
Ion Ratio Lower Upper
146 100
148 66.2 51.6 77.4
75 43.1 33.0 49.6





#13

1,4-Dichlorobenzene

Concen: 11.32 ng

RT: 7.534 min Scan# 773

Delta R.T. -0.006 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

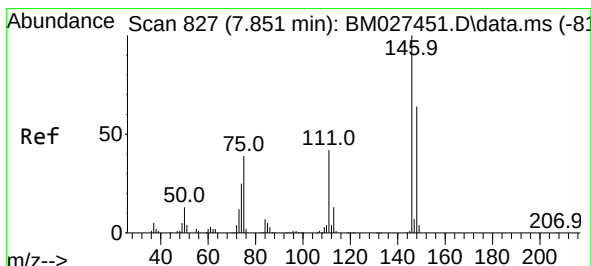
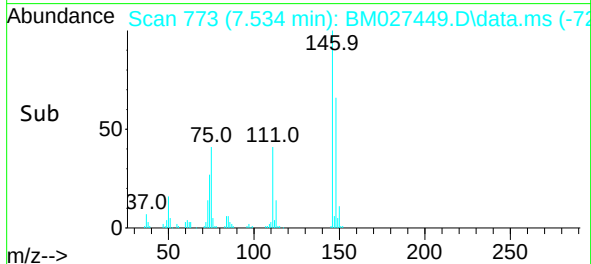
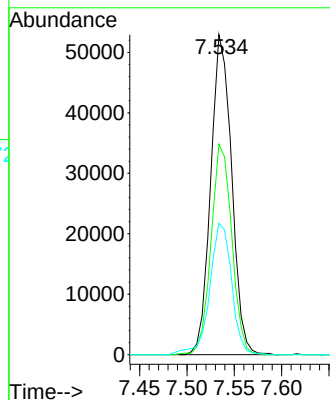
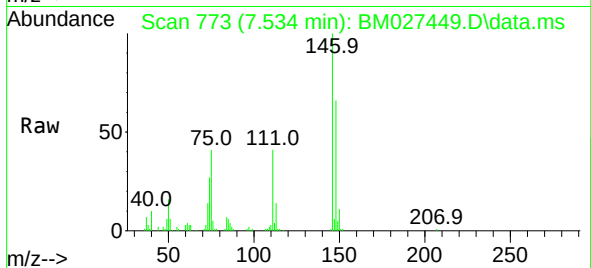
Tgt Ion:	146	Resp:	81186
Ion Ratio	Lower	Upper	
146	100		
148	65.8	51.4	77.0
111	41.1	34.4	51.6

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#14

1,2-Dichlorobenzene

Concen: 10.89 ng

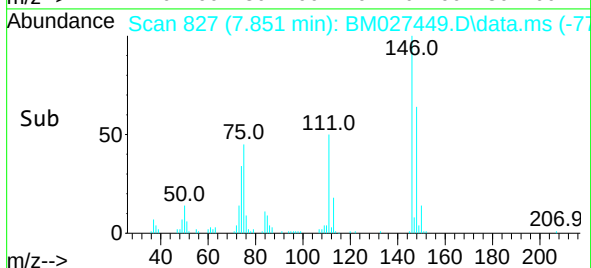
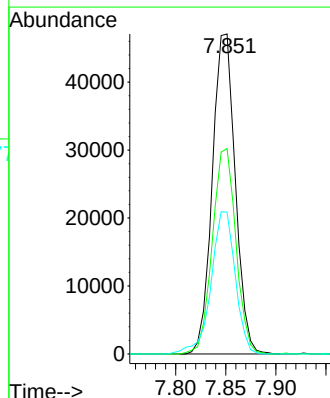
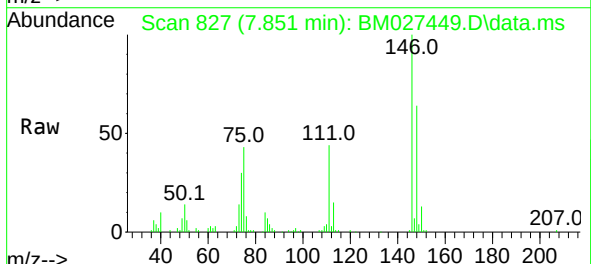
RT: 7.851 min Scan# 827

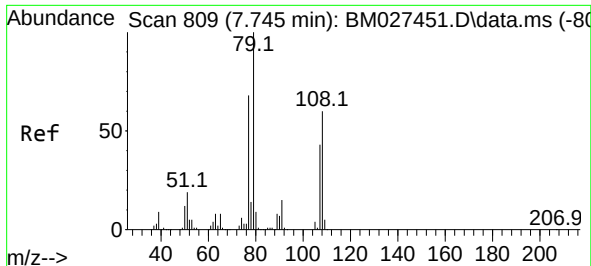
Delta R.T. -0.000 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

Tgt Ion:	146	Resp:	75084
Ion Ratio	Lower	Upper	
146	100		
148	64.2	51.3	76.9
111	44.3	35.4	53.0





#15

Benzyl Alcohol

Concen: 9.10 ng

RT: 7.745 min Scan# 809

Delta R.T. -0.000 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

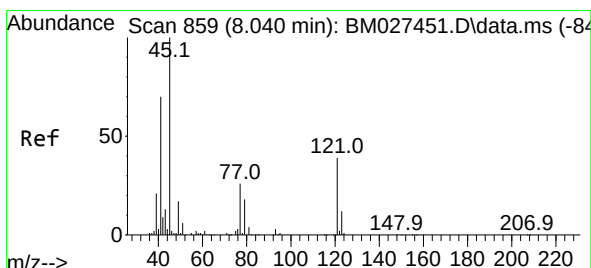
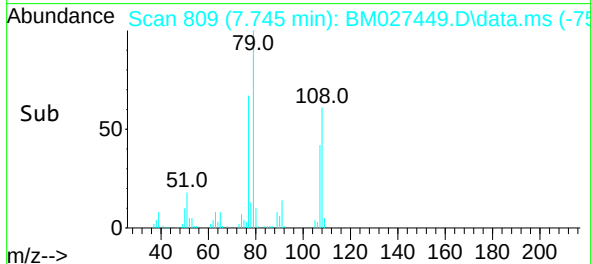
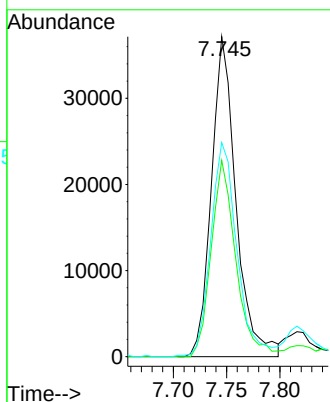
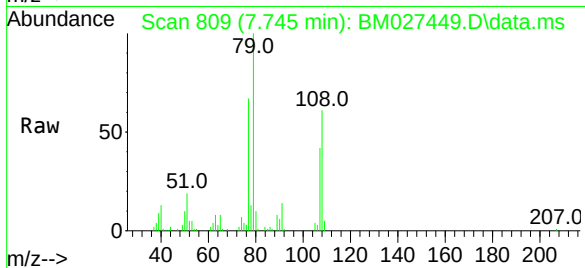
Instrument :

BNA_M

ClientSampleId :

SSTDIC010

Tgt Ion:	79	Resp:	59443
Ion	Ratio	Lower	Upper
79	100		
108	61.3	49.0	73.4
77	66.9	55.2	82.8



#16

2,2'-oxybis(1-Chloropropane)

Concen: 10.44 ng

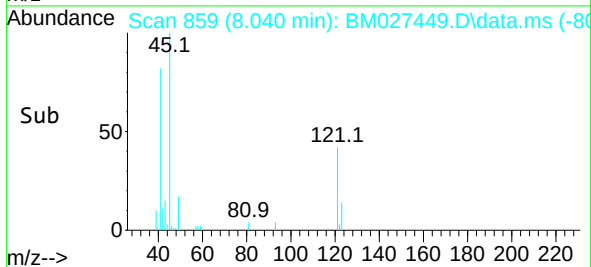
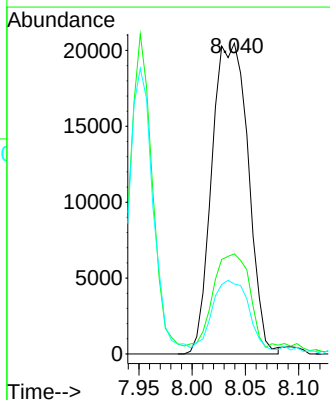
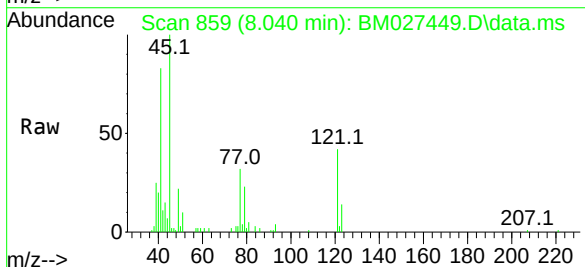
RT: 8.040 min Scan# 859

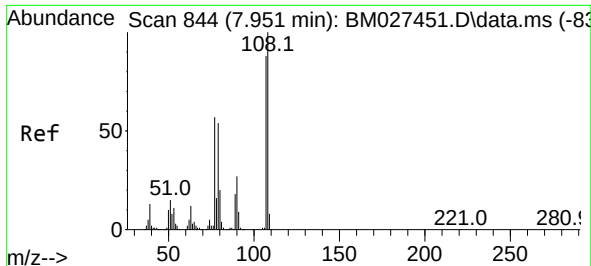
Delta R.T. -0.000 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

Tgt Ion:	45	Resp:	48576
Ion	Ratio	Lower	Upper
45	100		
77	32.3	9.5	49.5
79	22.5	1.8	41.8



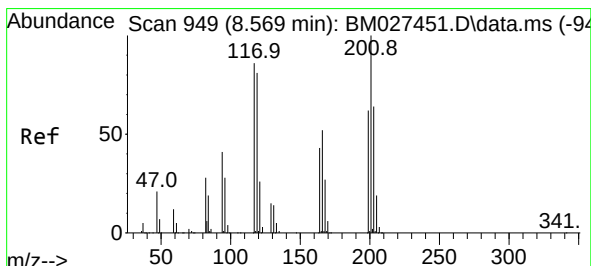
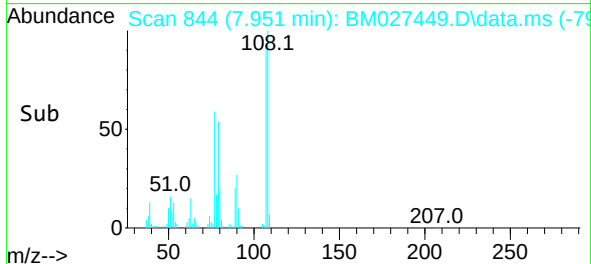
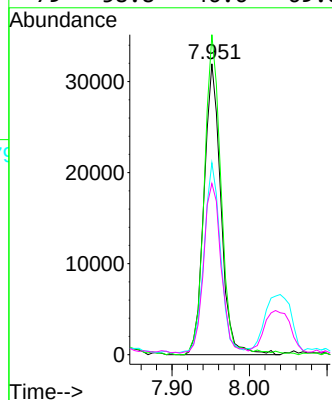
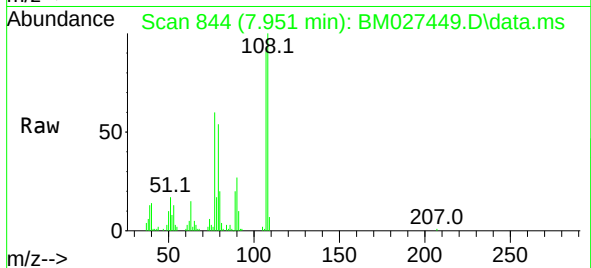


#17
2-Methylphenol
Concen: 9.76 ng
RT: 7.951 min Scan# 844
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:107 Resp: 48382

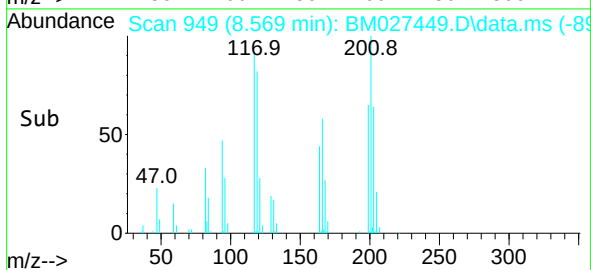
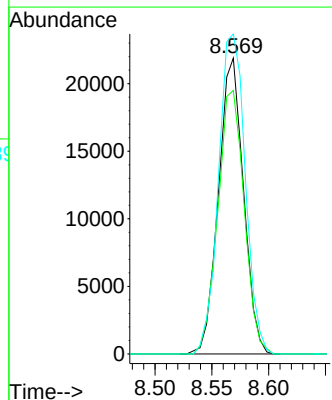
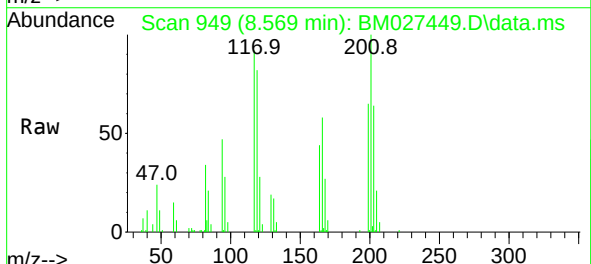
Ion	Ratio	Lower	Upper
107	100		
108	110.0	87.8	131.6
77	66.0	50.9	76.3
79	58.8	46.6	69.8

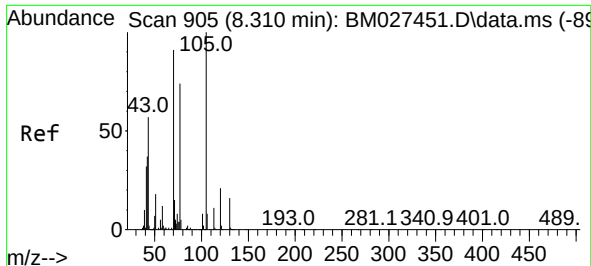


#18
Hexachloroethane
Concen: 11.67 ng
RT: 8.569 min Scan# 949
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:117 Resp: 33541

Ion	Ratio	Lower	Upper
117	100		
119	89.1	73.1	109.7
201	108.2	88.7	133.1

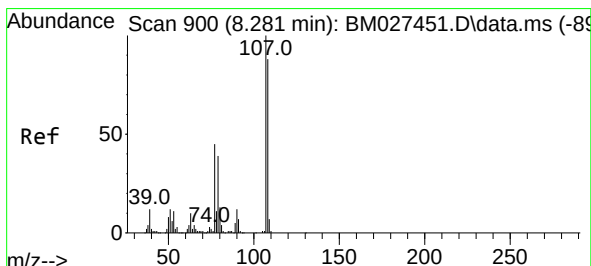
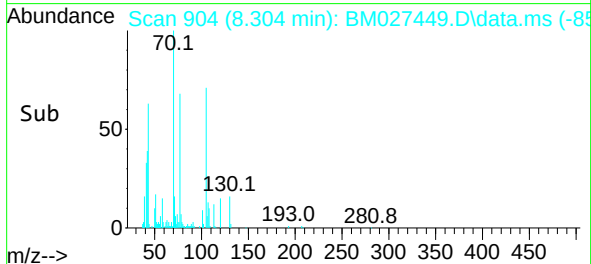
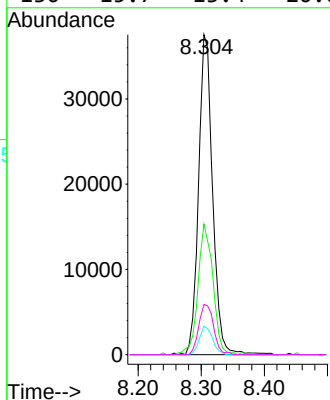
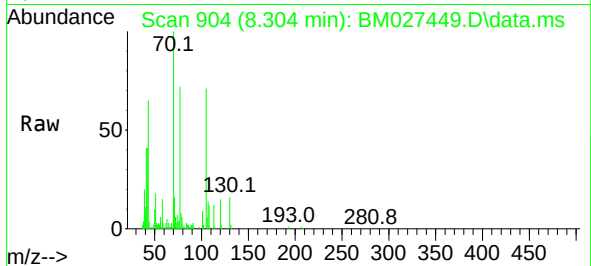




#19
n-Nitroso-di-n-propylamine
Concen: 9.56 ng
RT: 8.304 min Scan# 904
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

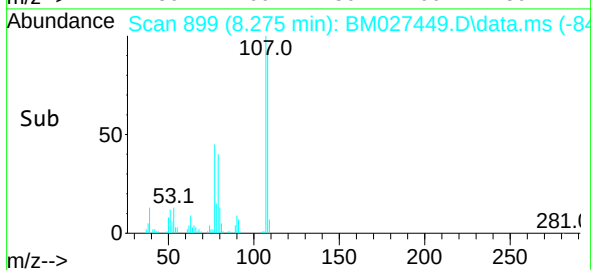
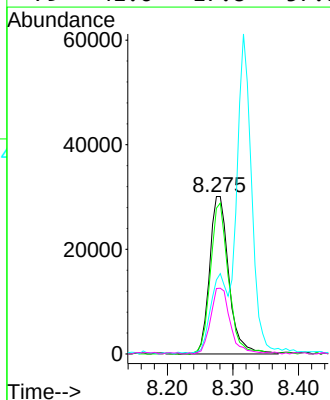
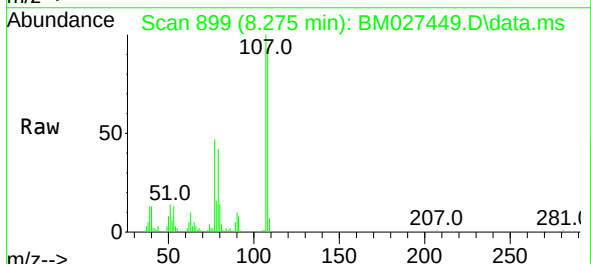
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

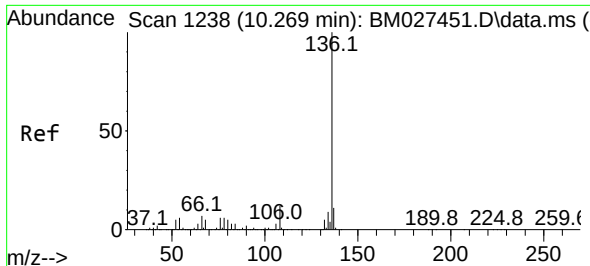
Tgt Ion:	70	Resp:	57842
Ion	Ratio	Lower	Upper
70	100		
42	40.8	31.9	47.9
101	8.9	7.0	10.4
130	15.7	13.4	20.0



#20
3+4-Methylphenols
Concen: 9.06 ng
RT: 8.275 min Scan# 899
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:	107	Resp:	61276
Ion	Ratio	Lower	Upper
107	100		
108	92.6	64.5	104.5
77	47.1	24.2	64.2
79	41.6	17.8	57.8

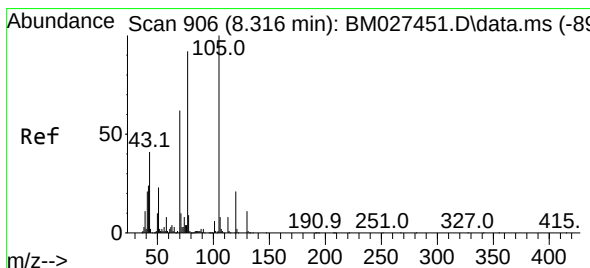
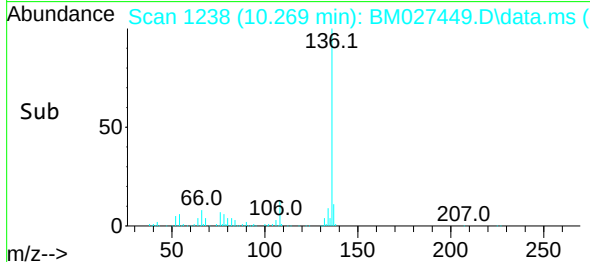
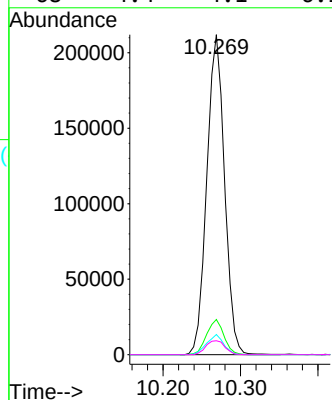
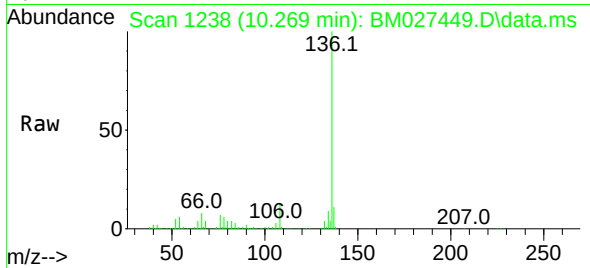




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.269 min Scan# 1238
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

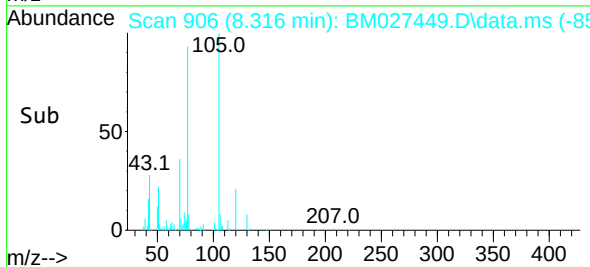
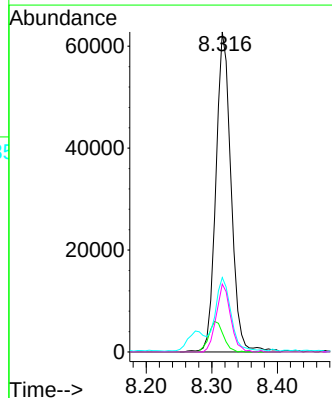
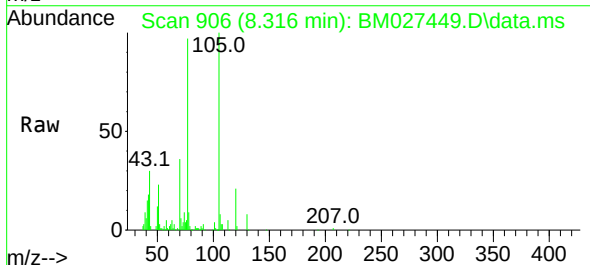
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

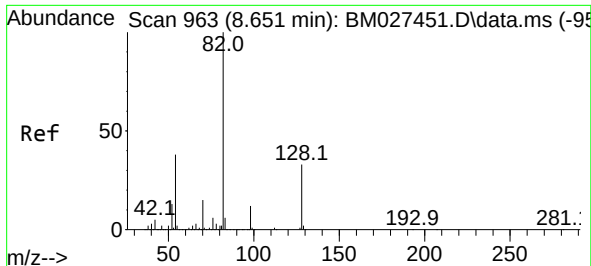
Tgt Ion:	136	Resp:	336860
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	12.8
54	6.3	4.6	7.0
68	4.4	4.1	6.1



#22
Acetophenone
Concen: 10.59 ng
RT: 8.316 min Scan# 906
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:	105	Resp:	100427
Ion Ratio	Lower	Upper	
105	100		
71	6.0	7.6	11.4#
51	23.2	18.6	28.0
120	21.2	17.3	25.9

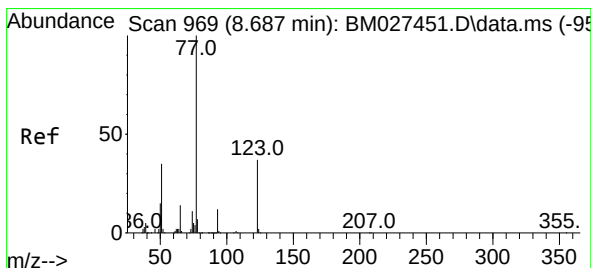
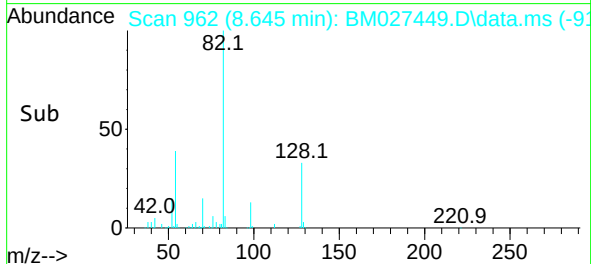
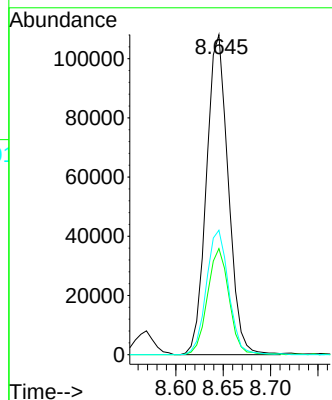
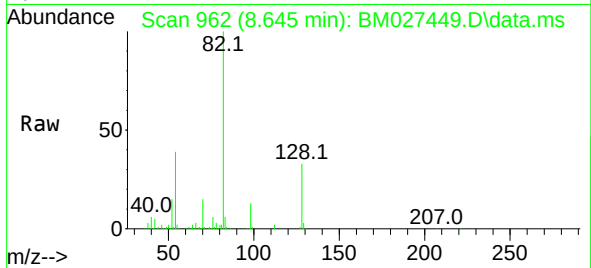




#23
Nitrobenzene-d5
Concen: 22.00 ng
RT: 8.645 min Scan# 962
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

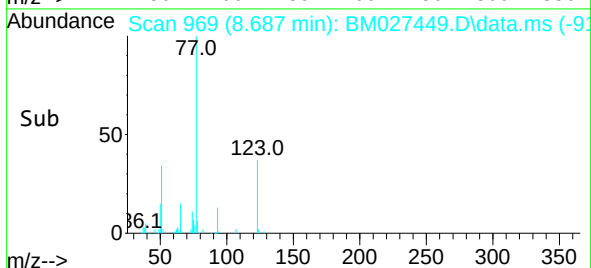
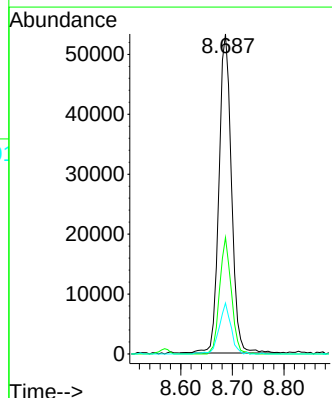
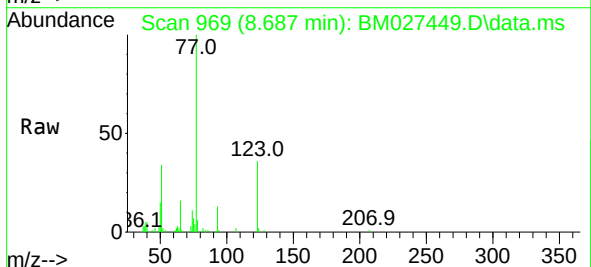
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

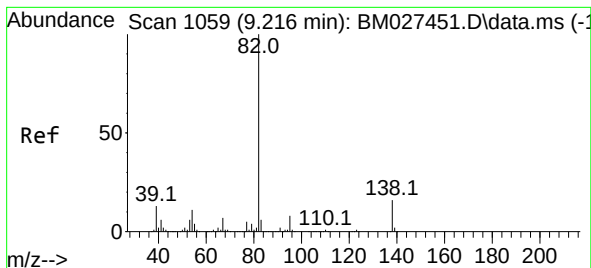
Tgt Ion: 82 Resp: 173490
Ion Ratio Lower Upper
82 100
128 33.2 27.4 41.0
54 38.9 31.4 47.0



#24
Nitrobenzene
Concen: 10.89 ng
RT: 8.687 min Scan# 969
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion: 77 Resp: 89362
Ion Ratio Lower Upper
77 100
123 36.4 29.1 43.7
65 15.9 11.3 16.9





#25

Isophorone

Concen: 9.81 ng

RT: 9.216 min Scan# 1059

Delta R.T. -0.000 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

Tgt Ion: 82 Resp: 136043

Ion Ratio Lower Upper

82 100

95 8.7 6.8 10.2

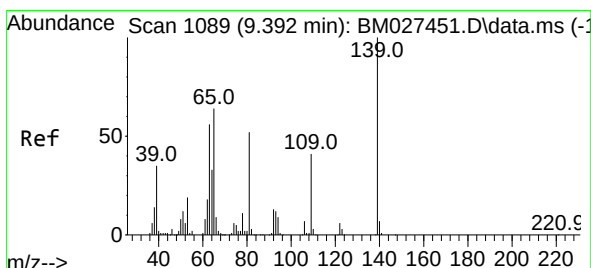
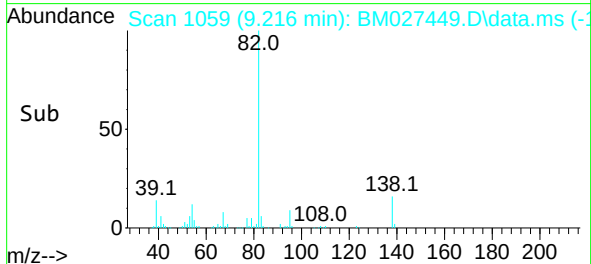
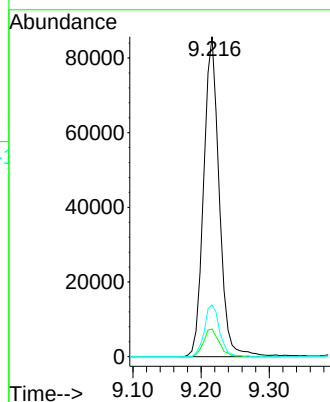
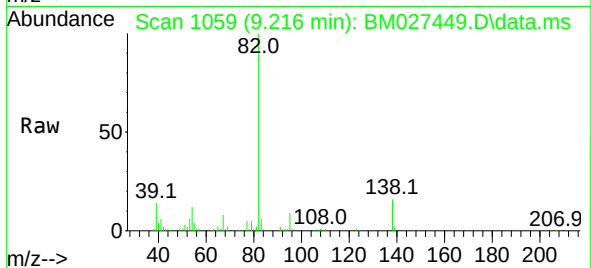
138 16.2 13.1 19.7

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#26

2-Nitrophenol

Concen: 9.62 ng

RT: 9.398 min Scan# 1090

Delta R.T. 0.006 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

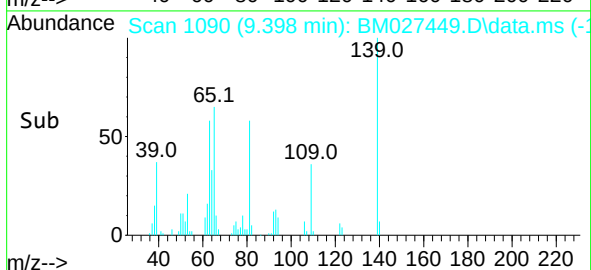
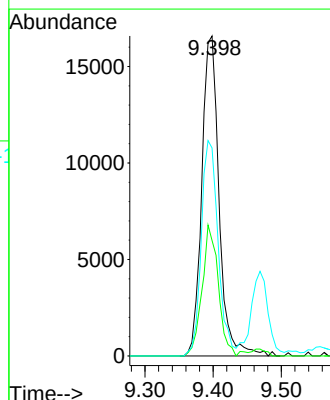
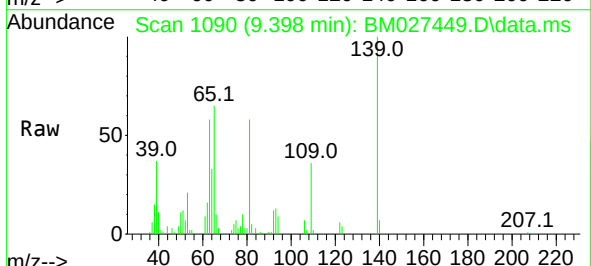
Tgt Ion:139 Resp: 29326

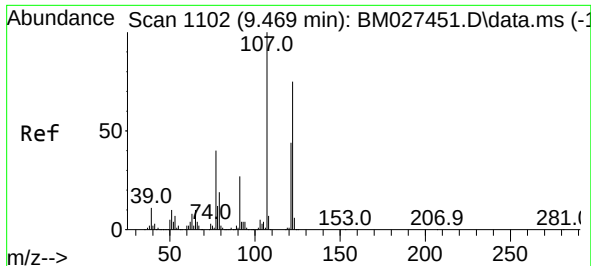
Ion Ratio Lower Upper

139 100

109 36.1 33.8 50.8

65 65.0 51.0 76.6

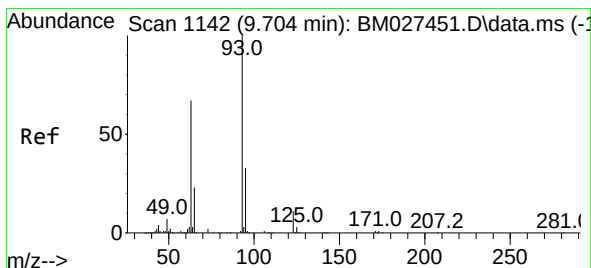
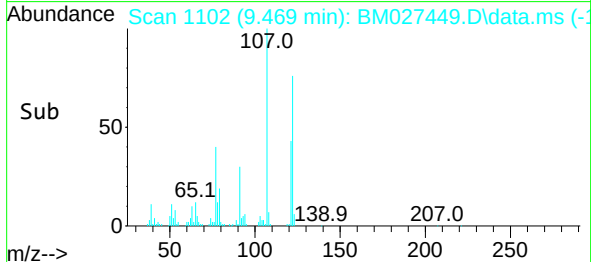
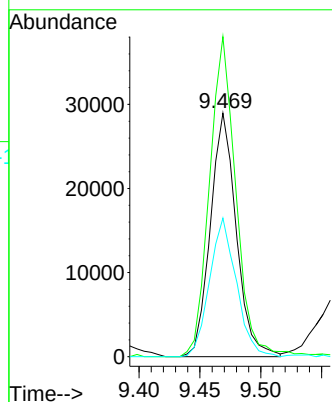
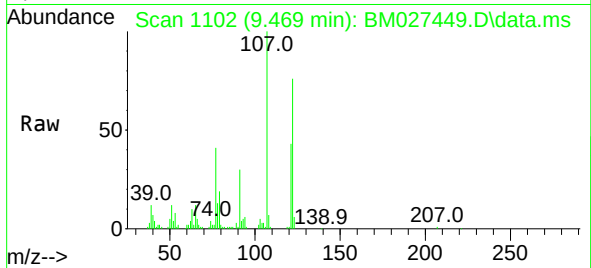




#27
2,4-Dimethylphenol
Concen: 8.24 ng
RT: 9.469 min Scan# 1102
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

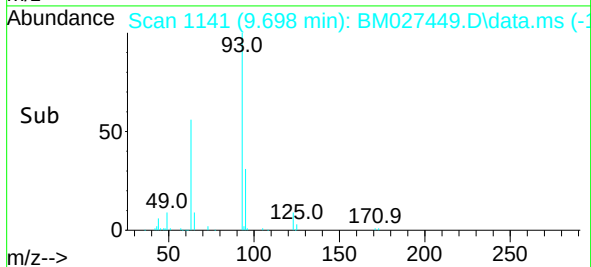
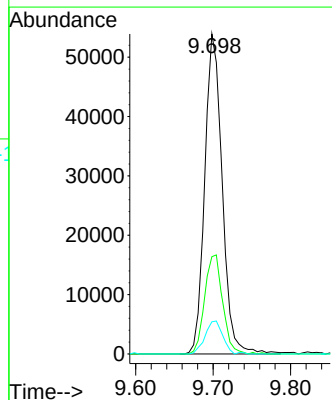
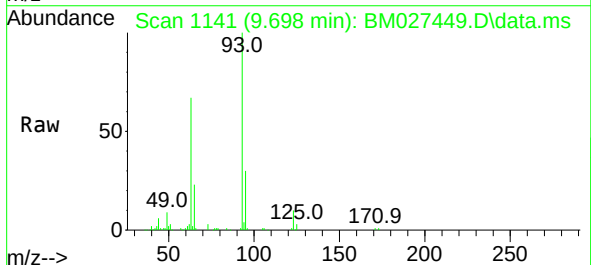
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

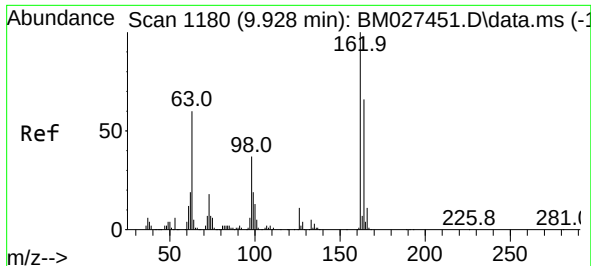
Tgt Ion:122 Resp: 42896
Ion Ratio Lower Upper
122 100
107 131.4 106.6 159.8
121 56.9 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 10.64 ng
RT: 9.698 min Scan# 1141
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion: 93 Resp: 84637
Ion Ratio Lower Upper
93 100
95 30.4 26.5 39.7
123 10.1 8.6 12.8

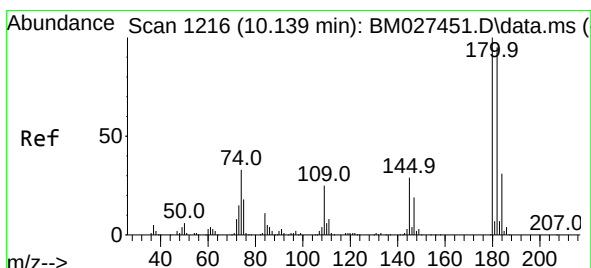
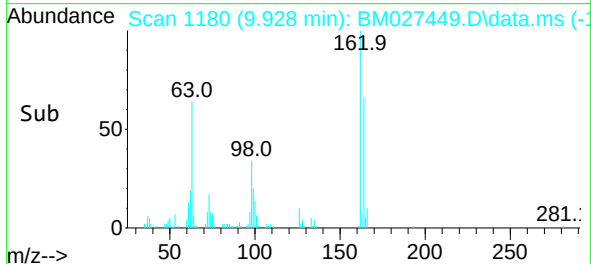
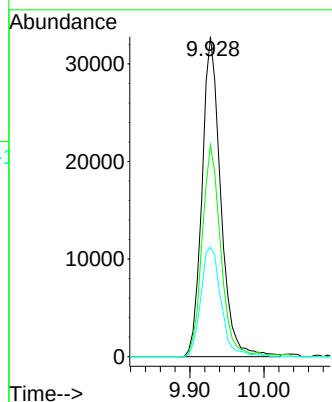
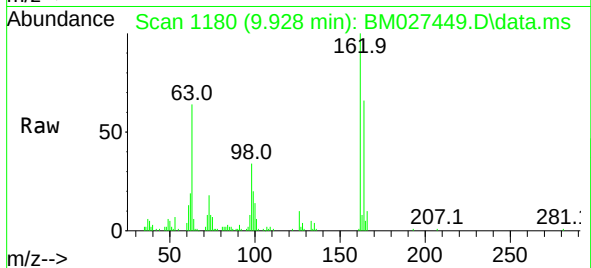




#29
2,4-Dichlorophenol
Concen: 9.60 ng
RT: 9.928 min Scan# 1180
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

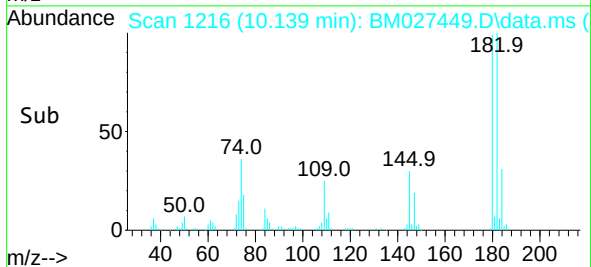
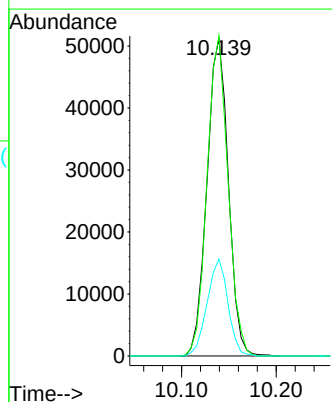
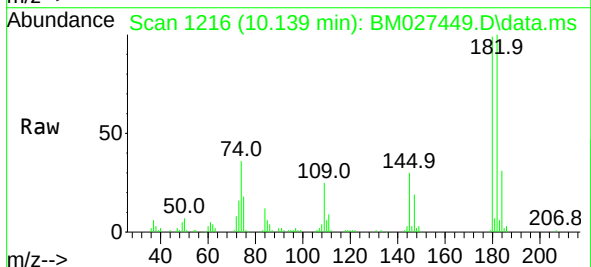
Instrument :
BNA_M
ClientSampleId :
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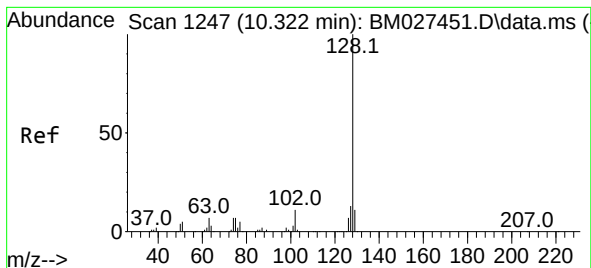
Tgt Ion:162 Resp: 57505
Ion Ratio Lower Upper
162 100
164 66.2 43.2 83.2
98 34.2 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 11.23 ng
RT: 10.139 min Scan# 1216
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:180 Resp: 80370
Ion Ratio Lower Upper
180 100
182 100.8 77.7 116.5
145 30.6 23.4 35.0

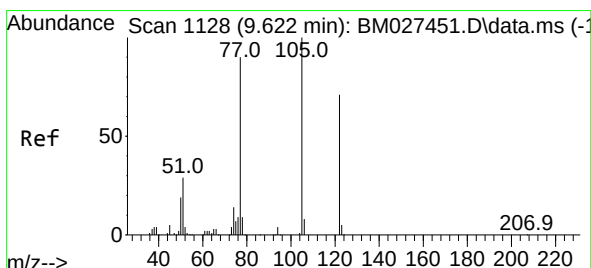
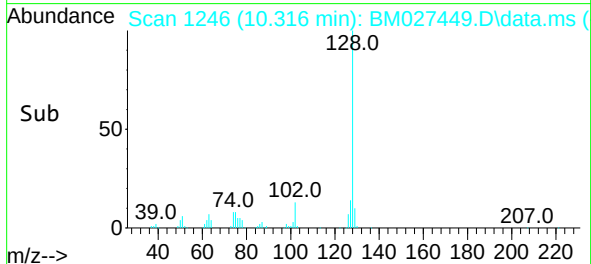
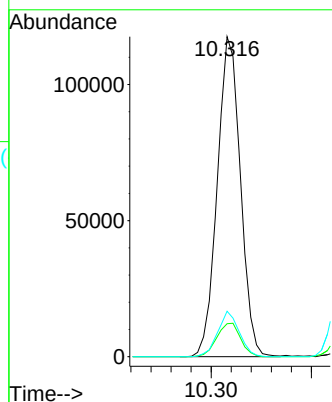
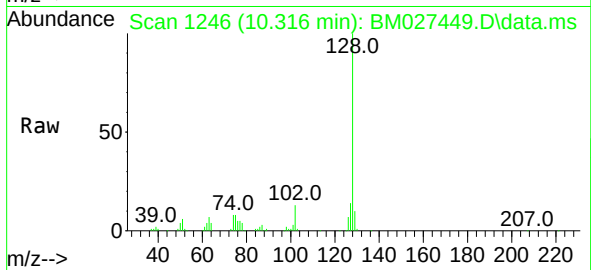




#31
Naphthalene
Concen: 10.43 ng
RT: 10.316 min Scan# 1246
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

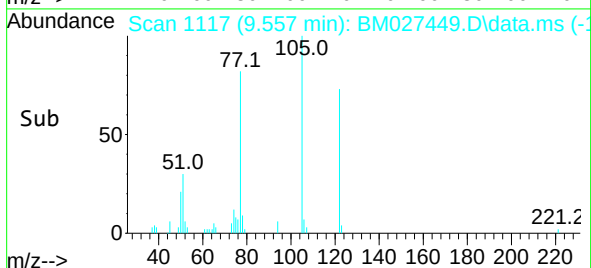
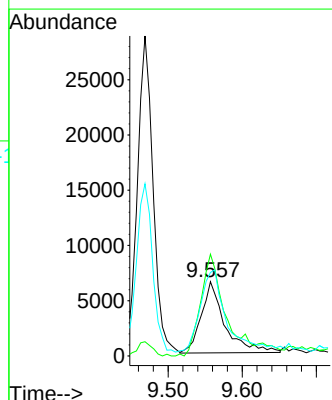
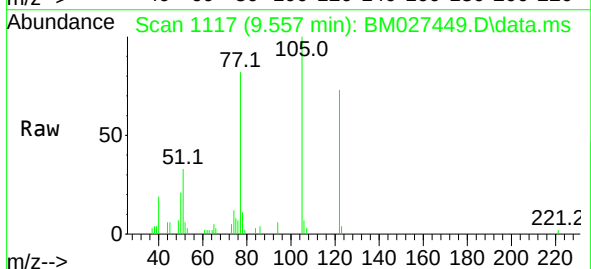
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

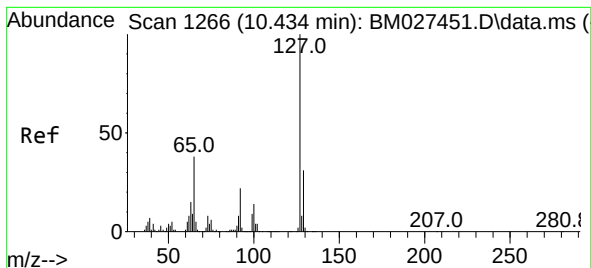
Tgt Ion:128 Resp: 188150
Ion Ratio Lower Upper
128 100
129 10.3 9.0 13.4
127 14.2 10.6 15.8



#32
Benzoic acid
Concen: 4.29 ng
RT: 9.557 min Scan# 1117
Delta R.T. -0.065 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:122 Resp: 14351
Ion Ratio Lower Upper
122 100
105 136.9 114.0 154.0
77 112.4 101.8 141.8

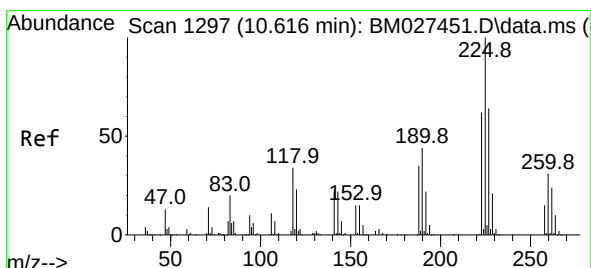
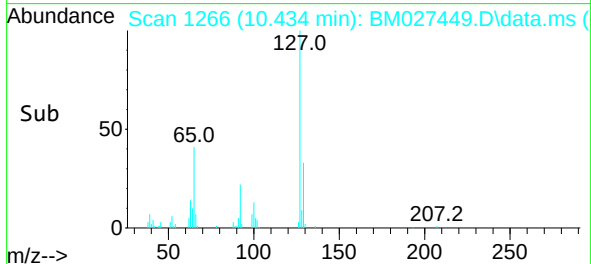
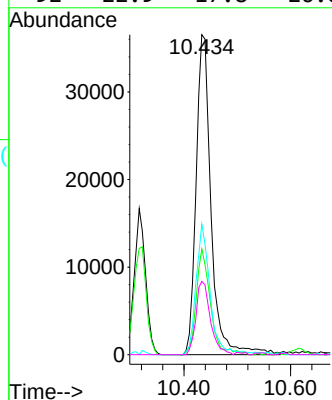
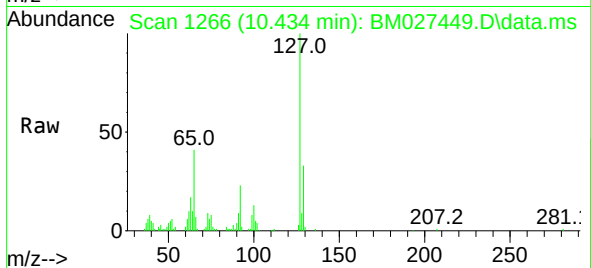




#33
4-Chloroaniline
Concen: 9.33 ng
RT: 10.434 min Scan# 1266
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

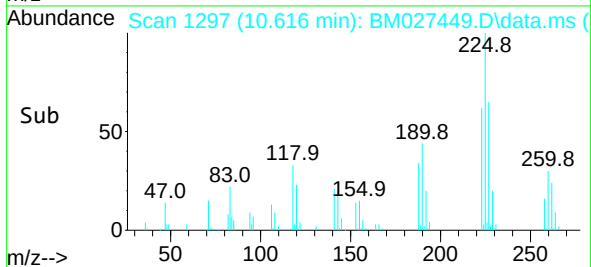
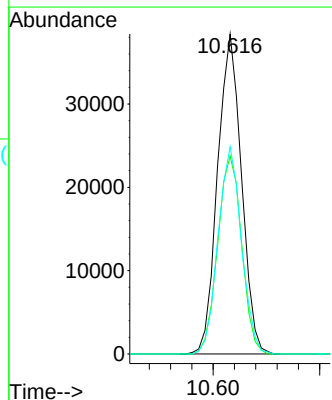
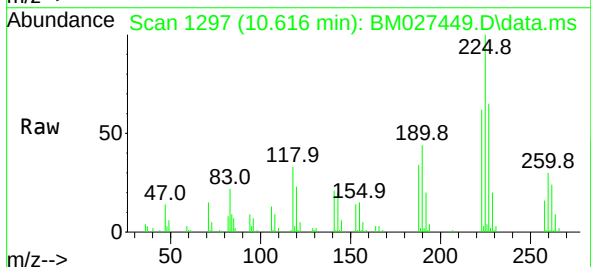
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

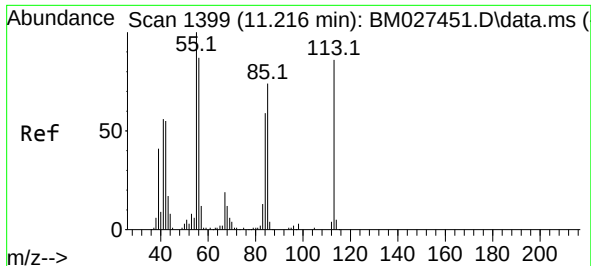
Tgt Ion:	127	Resp:	71439
Ion	Ratio	Lower	Upper
127	100		
129	33.1	24.7	37.1
65	40.8	30.2	45.4
92	22.9	17.8	26.8



#34
Hexachlorobutadiene
Concen: 12.33 ng
RT: 10.616 min Scan# 1297
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:	225	Resp:	59592
Ion	Ratio	Lower	Upper
225	100		
223	61.9	51.0	76.4
227	64.7	50.6	75.8

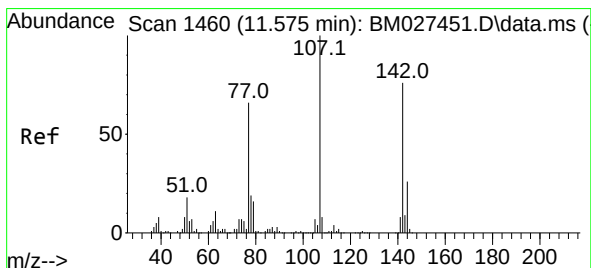
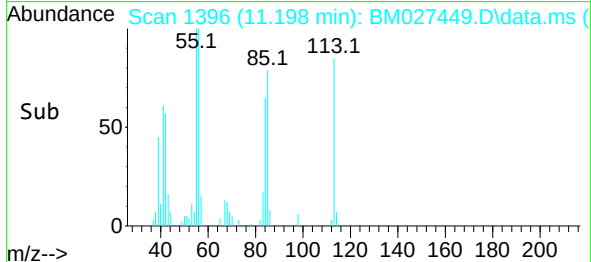
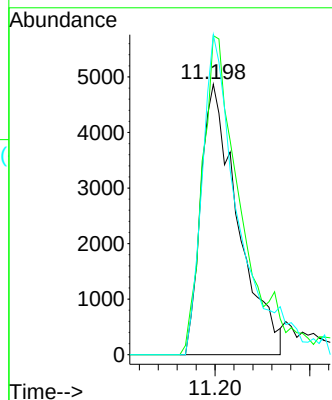
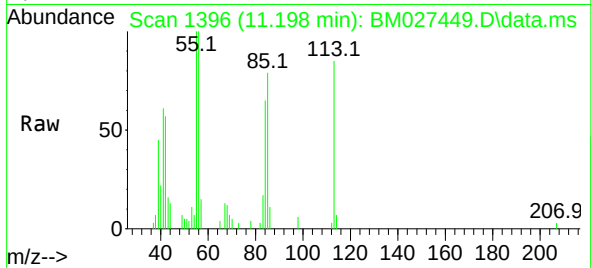




#35
Caprolactam
Concen: 7.49 ng
RT: 11.198 min Scan# 1396
Delta R.T. -0.018 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

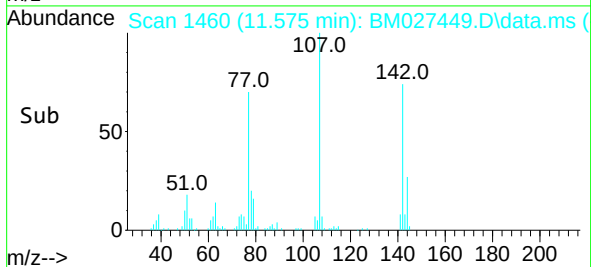
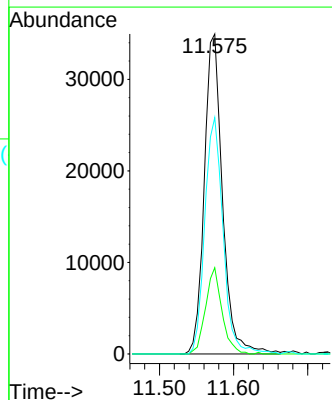
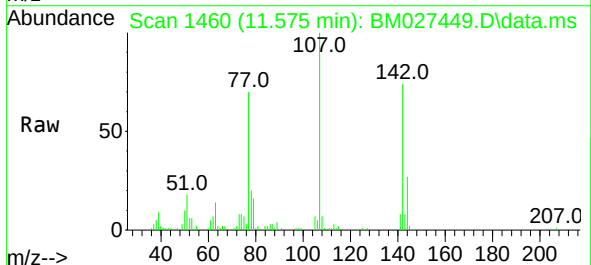
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

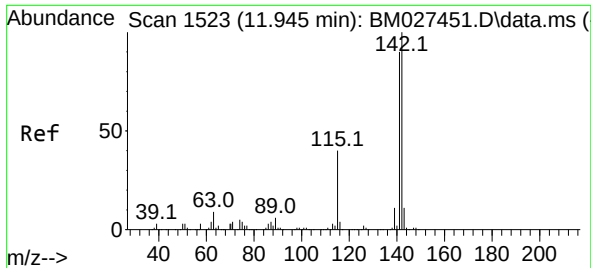
Tgt Ion:113 Resp: 13203
Ion Ratio Lower Upper
113 100
55 118.0 103.2 143.2
56 118.3 84.2 124.2



#36
4-Chloro-3-methylphenol
Concen: 9.31 ng
RT: 11.575 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:107 Resp: 59945
Ion Ratio Lower Upper
107 100
144 26.9 20.1 30.1
142 73.8 60.3 90.5

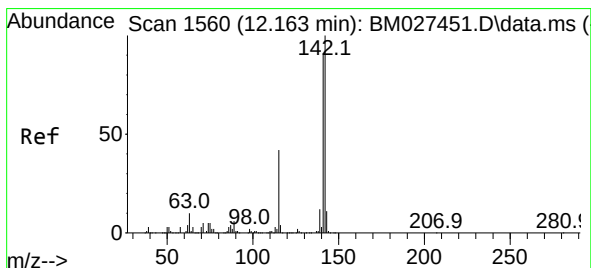
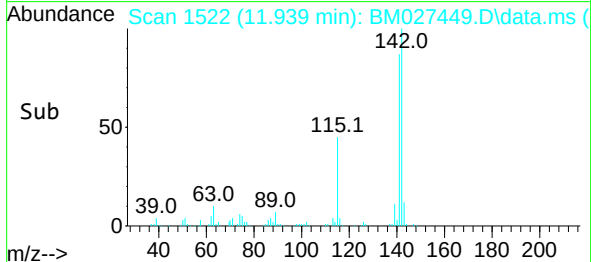
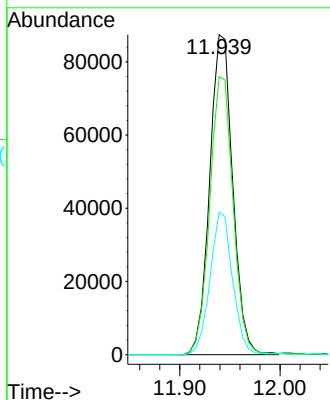
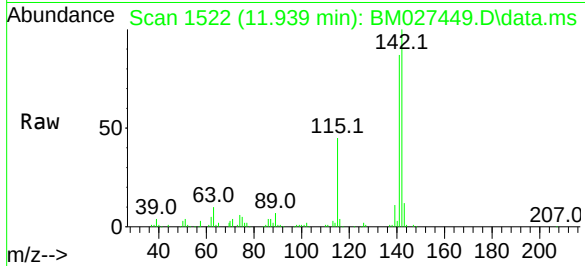




#37
2-Methylnaphthalene
Concen: 9.88 ng
RT: 11.939 min Scan# 1522
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

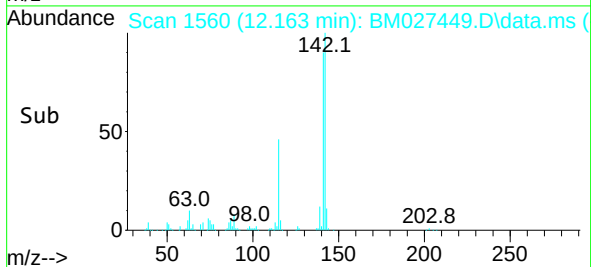
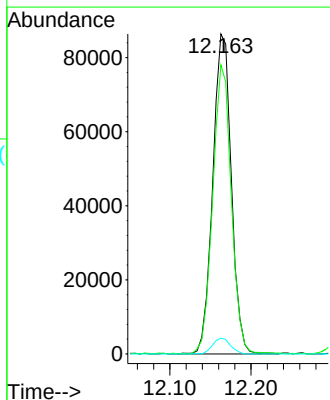
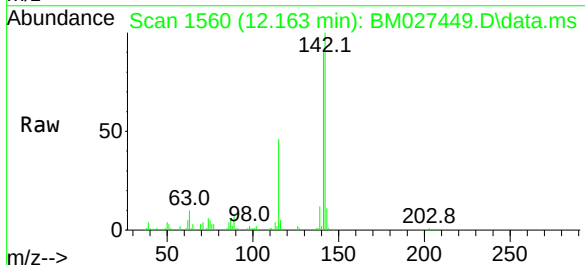
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

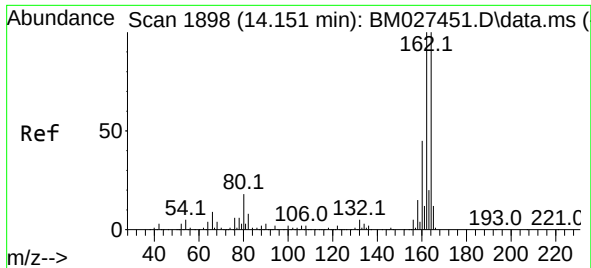
Tgt Ion:142 Resp: 139708
Ion Ratio Lower Upper
142 100
141 86.9 70.3 105.5
115 44.5 32.2 48.4



#38
1-Methylnaphthalene
Concen: 10.33 ng
RT: 12.163 min Scan# 1560
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:142 Resp: 137165
Ion Ratio Lower Upper
142 100
141 90.3 73.8 110.6
116 5.0 3.5 5.3

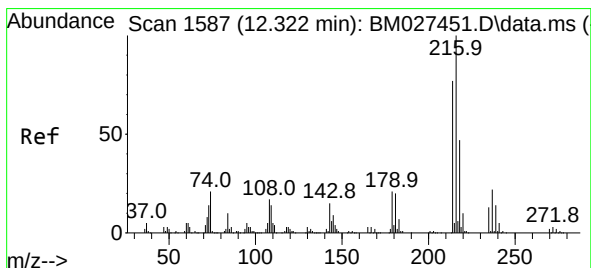
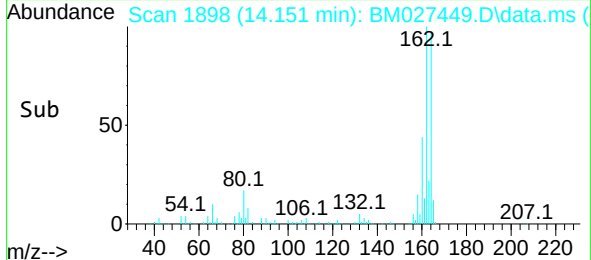
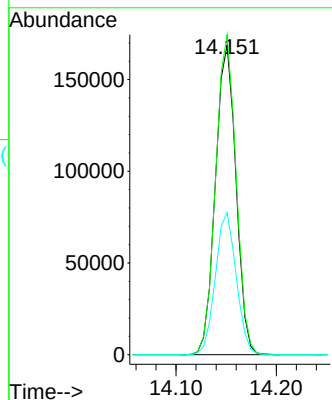
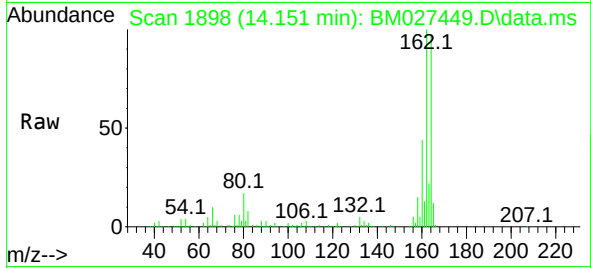




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.151 min Scan# 1898
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

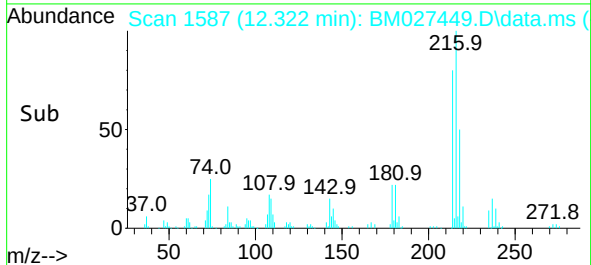
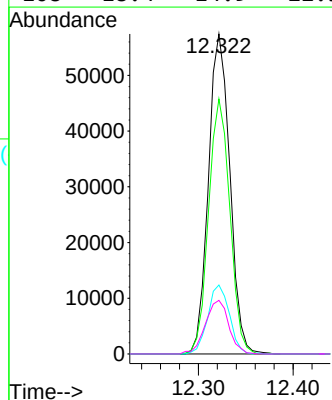
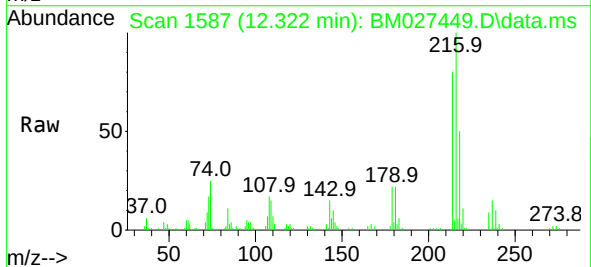
Instrument :
BNA_M
ClientSampleId :
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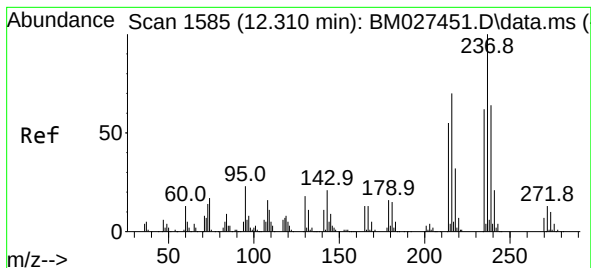
Tgt Ion:	164	Resp:	240016
Ion Ratio	Lower	Upper	
164	100		
162	103.3	80.4	120.6
160	45.9	35.9	53.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.43 ng
RT: 12.322 min Scan# 1587
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:	216	Resp:	90137
Ion Ratio	Lower	Upper	
216	100		
214	79.2	62.1	93.1
179	21.8	17.2	25.8
108	18.4	14.9	22.3

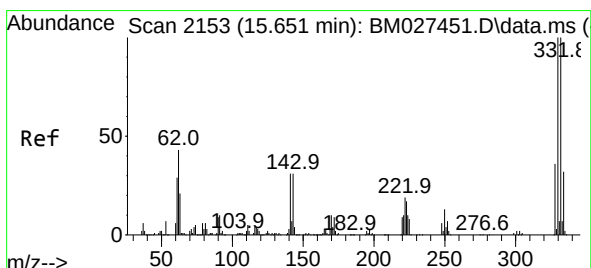
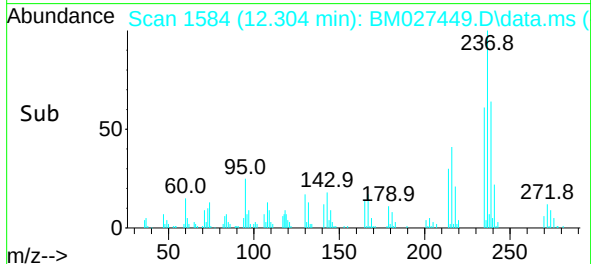
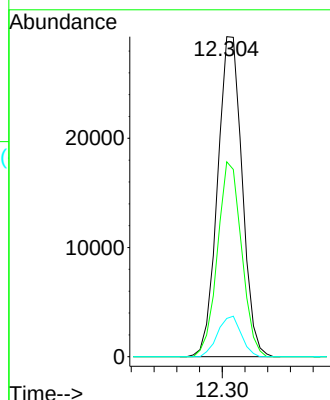
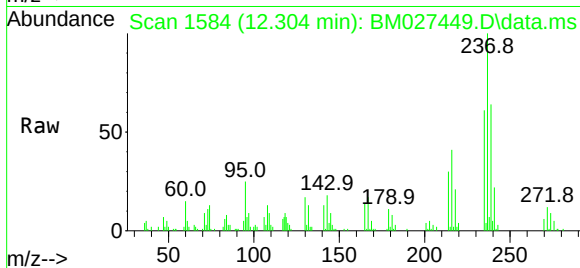




#41
Hexachlorocyclopentadiene
Concen: 7.73 ng
RT: 12.304 min Scan# 1584
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

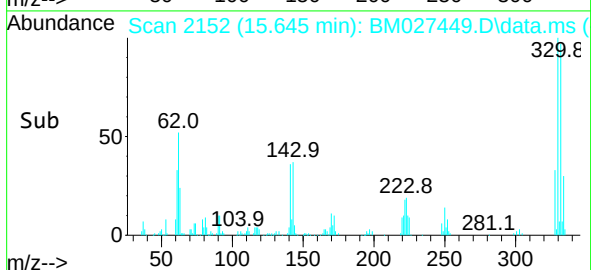
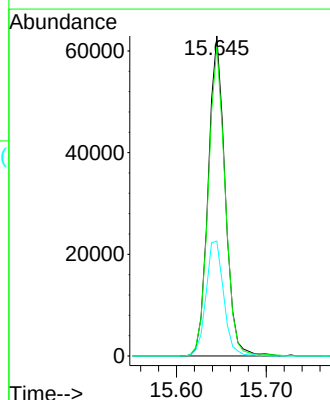
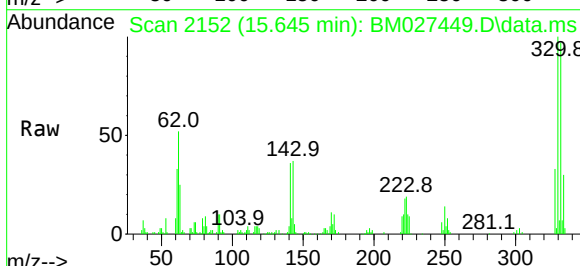
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

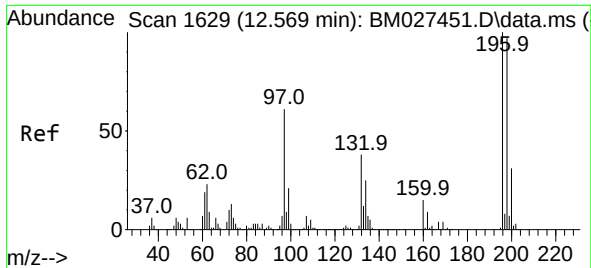
Tgt Ion:237 Resp: 43986
Ion Ratio Lower Upper
237 100
235 60.9 43.1 83.1
272 12.0 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 19.51 ng
RT: 15.645 min Scan# 2152
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:330 Resp: 82088
Ion Ratio Lower Upper
330 100
332 96.8 77.8 116.8
141 37.6 28.4 42.6

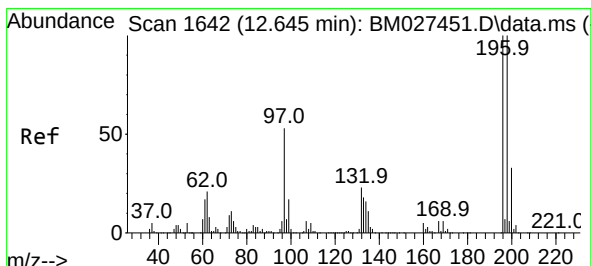
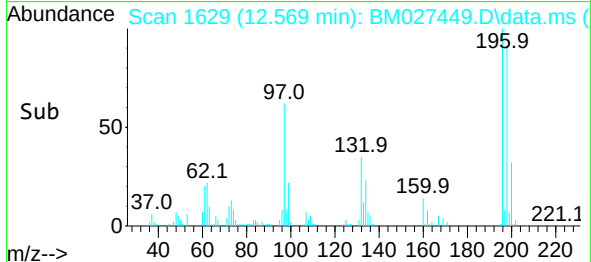
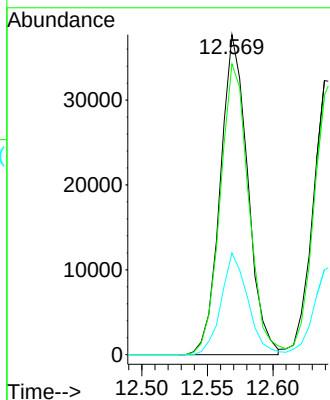
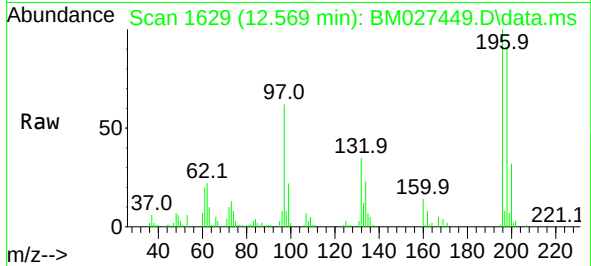




#43
2,4,6-Trichlorophenol
Concen: 10.33 ng
RT: 12.569 min Scan# 1629
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

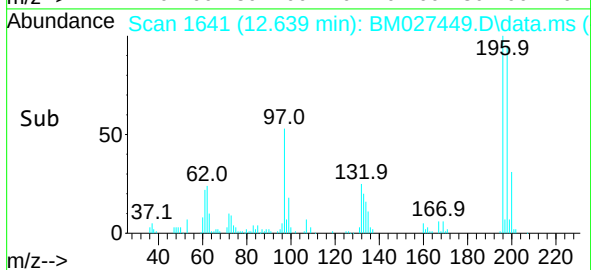
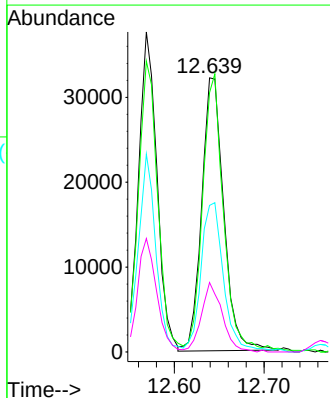
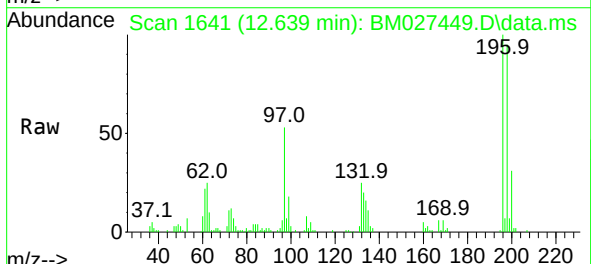
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

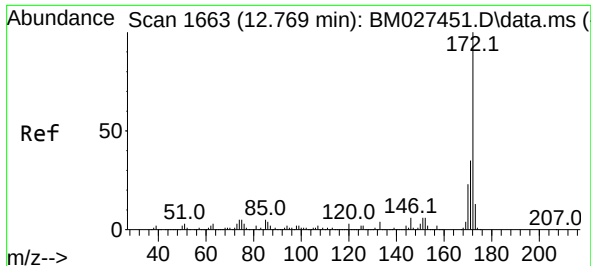
Tgt Ion:196	Resp:	54729
Ion Ratio	Lower	Upper
196	100	
198	90.9	74.9 112.3
200	31.8	23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 9.56 ng
RT: 12.639 min Scan# 1641
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:196	Resp:	55060
Ion Ratio	Lower	Upper
196	100	
198	94.6	79.0 118.6
97	53.5	40.5 60.7
132	25.3	19.3 28.9

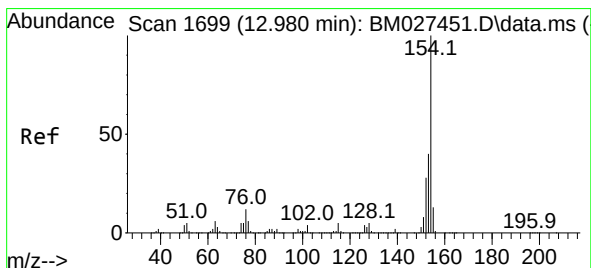
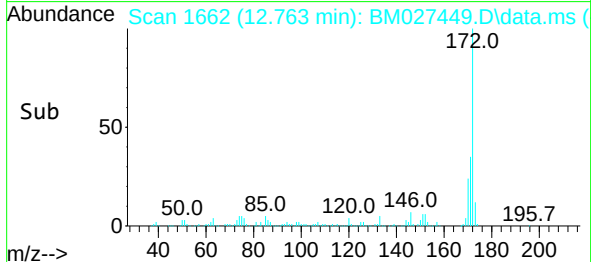
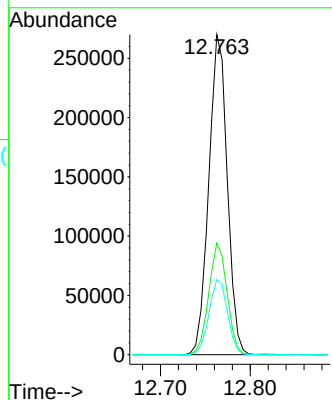
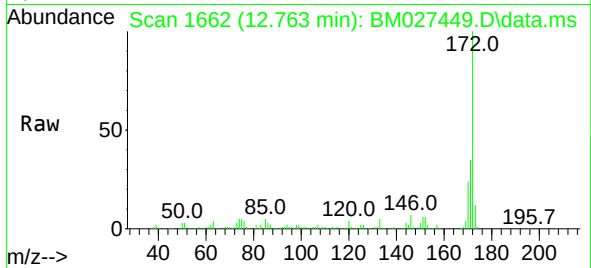




#45
2-Fluorobiphenyl
Concen: 21.36 ng
RT: 12.763 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

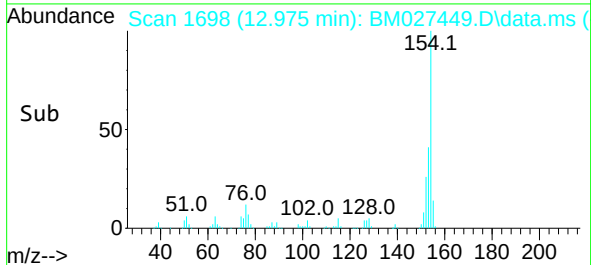
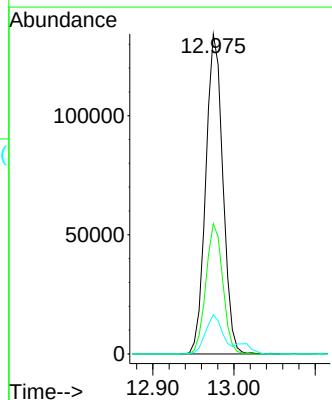
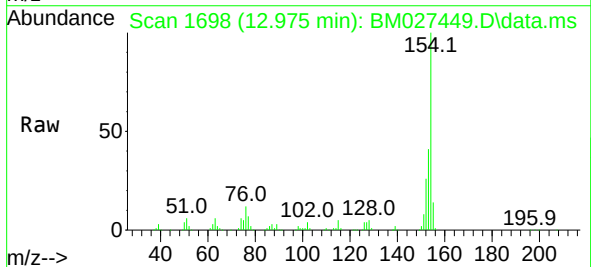
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

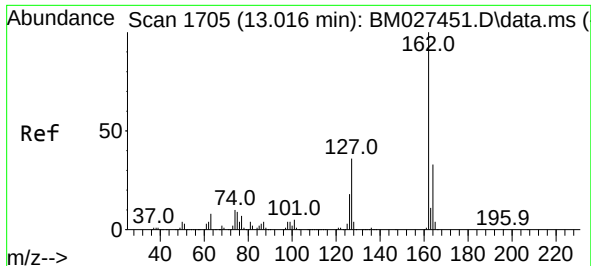
Tgt Ion:172 Resp: 385549
Ion Ratio Lower Upper
172 100
171 34.9 27.8 41.8
170 23.5 18.6 27.8



#46
1,1'-Biphenyl
Concen: 10.32 ng
RT: 12.975 min Scan# 1698
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:154 Resp: 196131
Ion Ratio Lower Upper
154 100
153 40.7 20.0 60.0
76 12.2 0.0 32.0

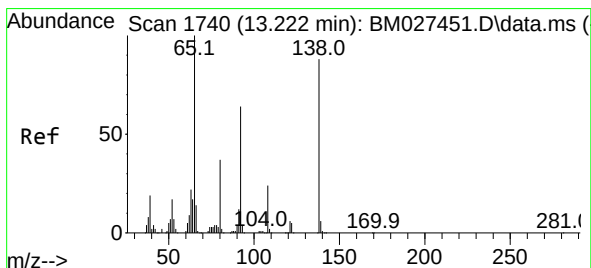
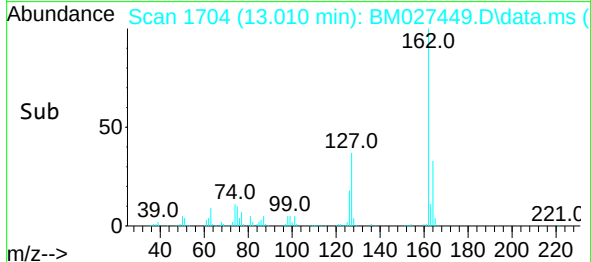
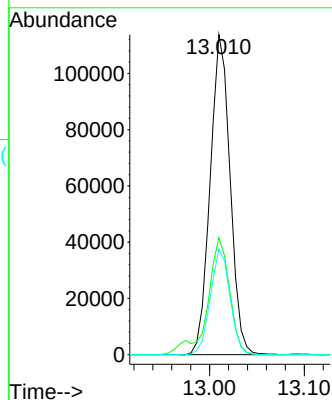
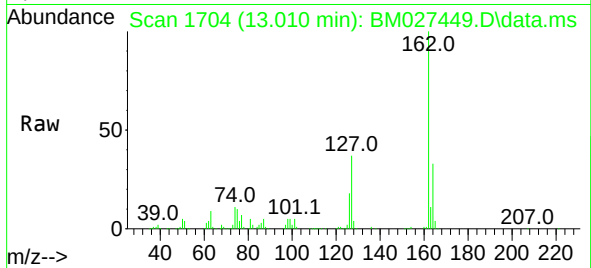




#47
2-Chloronaphthalene
Concen: 11.04 ng
RT: 13.010 min Scan# 1704
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

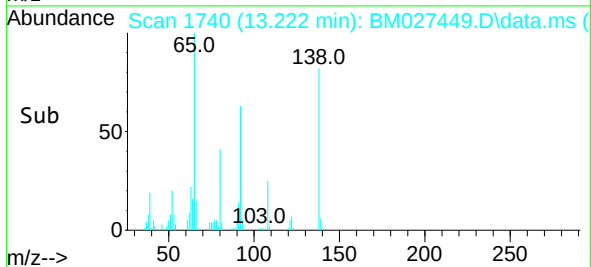
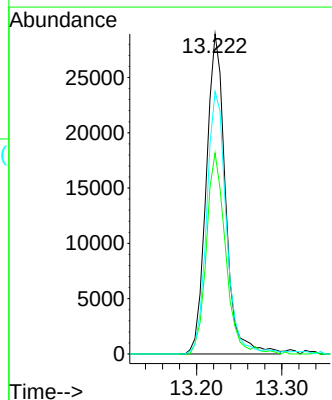
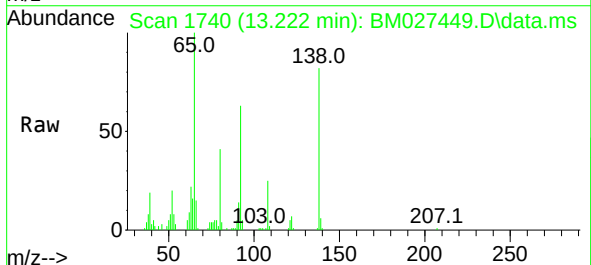
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

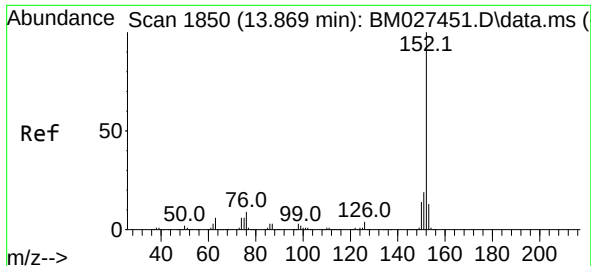
Tgt Ion:162 Resp: 166268
Ion Ratio Lower Upper
162 100
127 36.5 29.6 44.4
164 33.0 26.2 39.4



#48
2-Nitroaniline
Concen: 9.85 ng
RT: 13.222 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion: 65 Resp: 45385
Ion Ratio Lower Upper
65 100
92 62.8 51.5 77.3
138 82.0 72.7 109.1

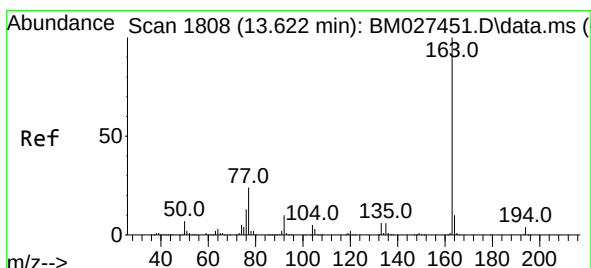
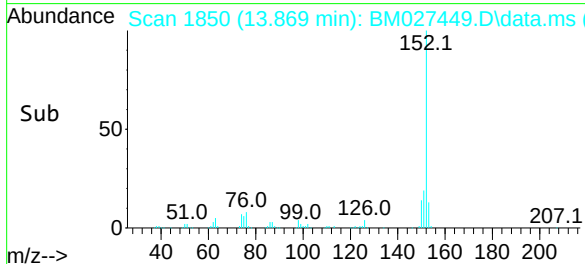
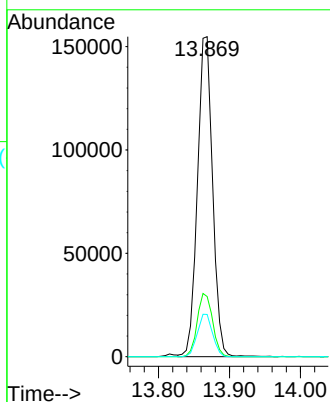
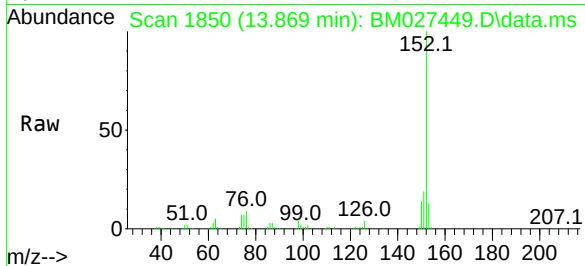




#49
Acenaphthylene
Concen: 10.08 ng
RT: 13.869 min Scan# 1850
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

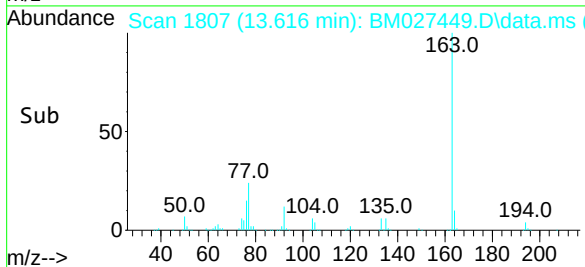
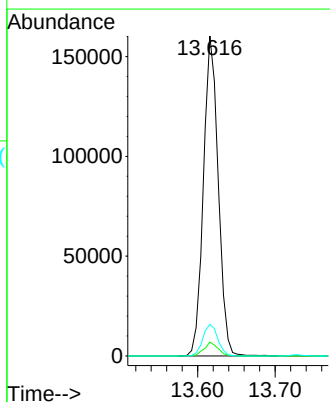
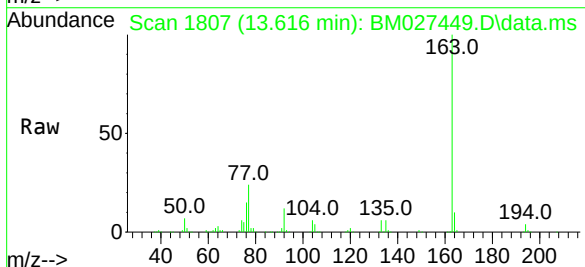
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

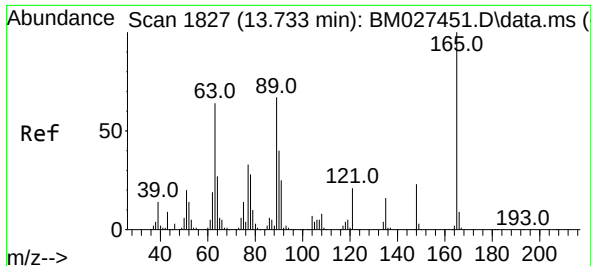
Tgt Ion:	152	Resp:	230109
Ion Ratio	Lower	Upper	
152	100		
151	18.8	15.8	23.6
153	13.2	10.4	15.6



#50
Dimethylphthalate
Concen: 10.77 ng
RT: 13.616 min Scan# 1807
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:	163	Resp:	212532
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.4	5.2
164	9.8	8.1	12.1

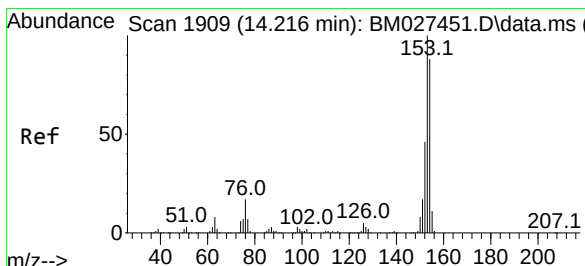
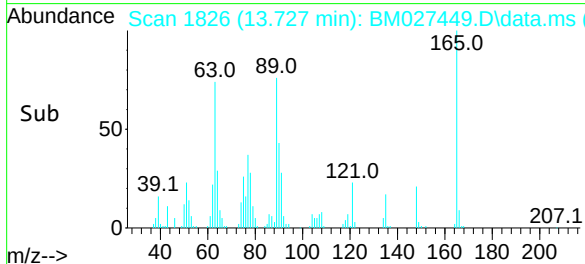
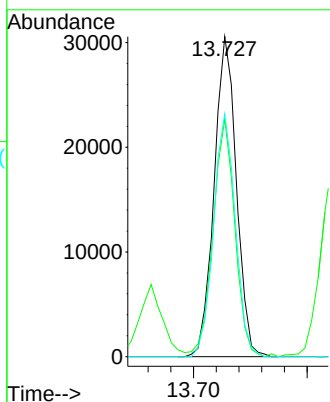
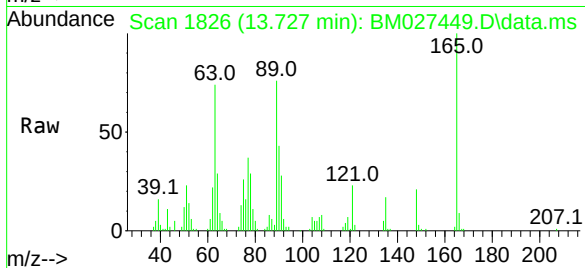




#51
2,6-Dinitrotoluene
Concen: 9.88 ng
RT: 13.727 min Scan# 1826
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

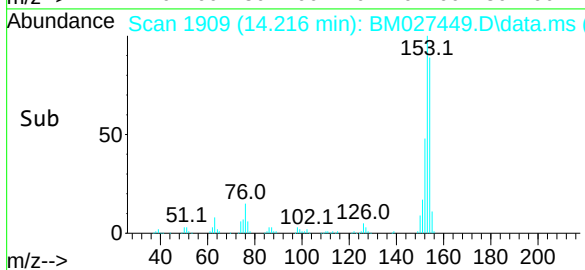
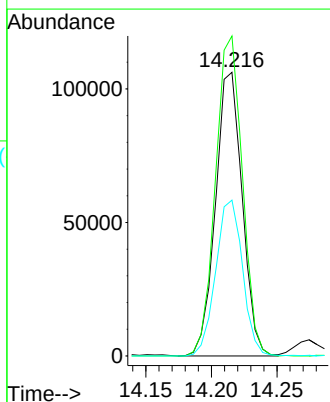
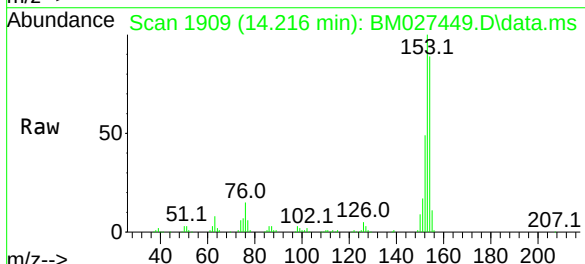
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

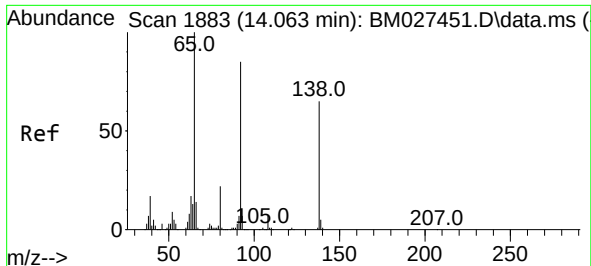
Tgt Ion:165	Resp:	41531
Ion Ratio	Lower	Upper
165	100	
63	74.3	51.1 76.7
89	75.9	53.3 79.9



#52
Acenaphthene
Concen: 10.64 ng
RT: 14.216 min Scan# 1909
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:154	Resp:	150583
Ion Ratio	Lower	Upper
154	100	
153	112.8	88.3 132.5
152	54.9	41.4 62.2

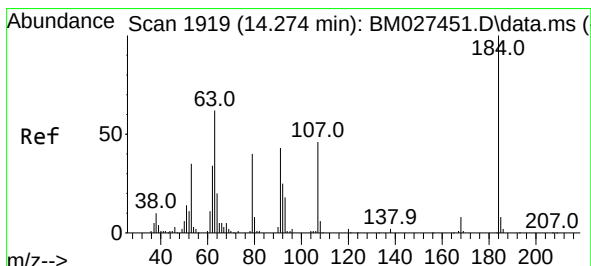
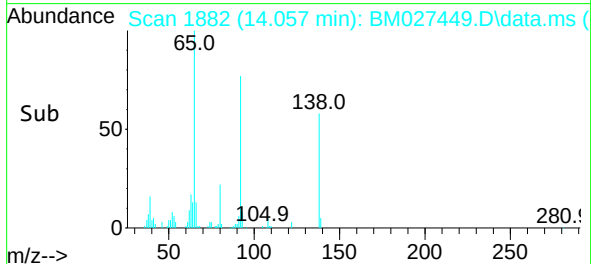
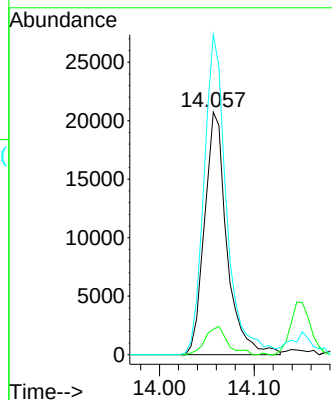
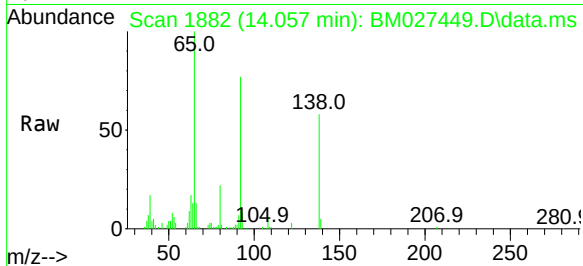




#53
3-Nitroaniline
Concen: 8.98 ng
RT: 14.057 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

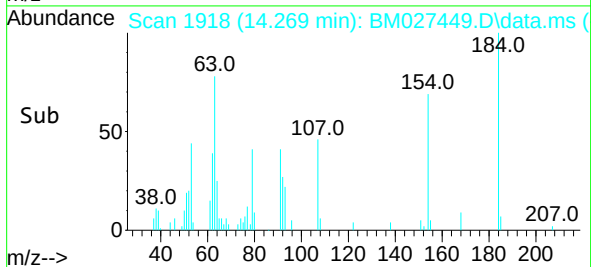
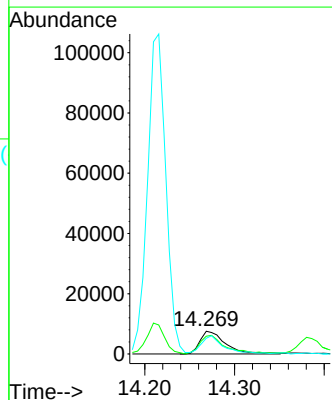
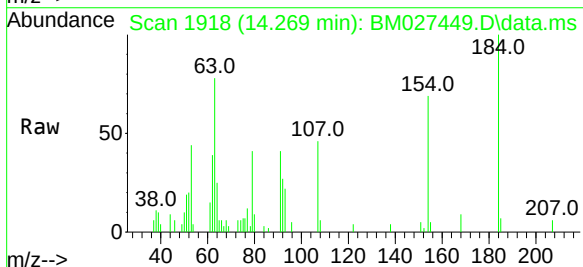
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

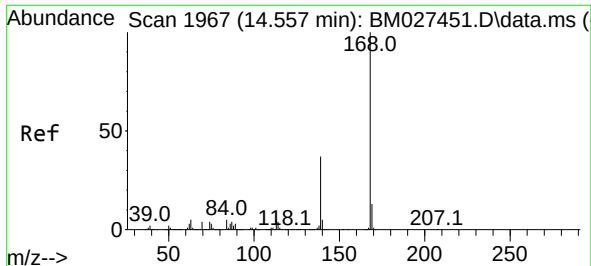
Tgt Ion:138 Resp: 33911
Ion Ratio Lower Upper
138 100
108 10.5 8.6 13.0
92 132.0 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 6.23 ng
RT: 14.269 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:184 Resp: 14888
Ion Ratio Lower Upper
184 100
63 78.3 60.2 90.2
154 68.8 52.9 79.3

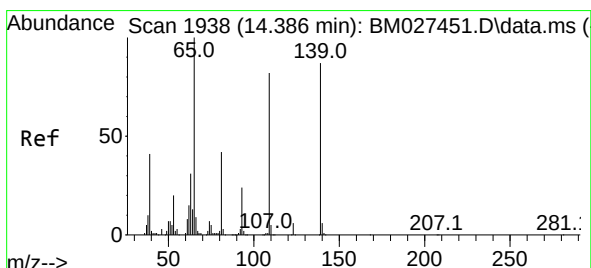
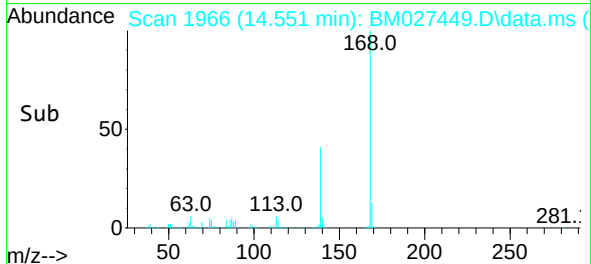
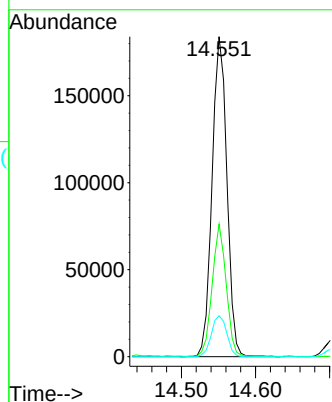
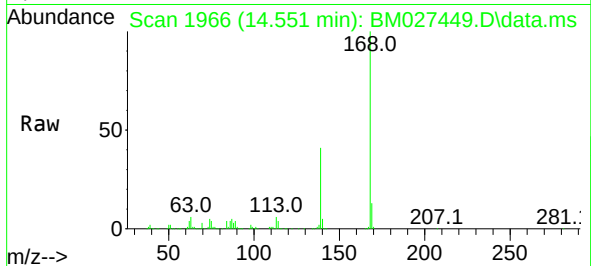




#55
Dibenzenofuran
Concen: 10.68 ng
RT: 14.551 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

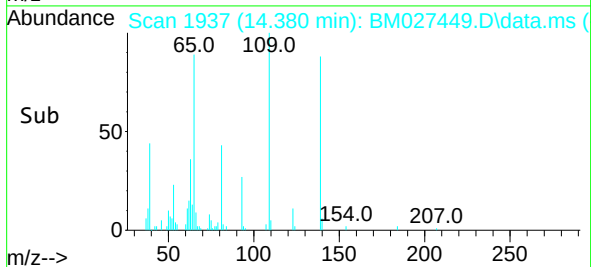
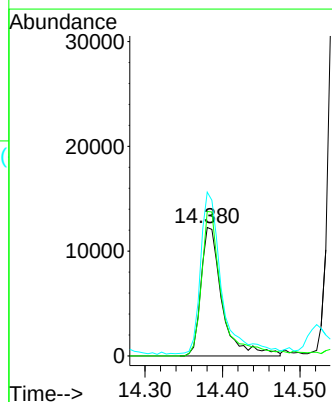
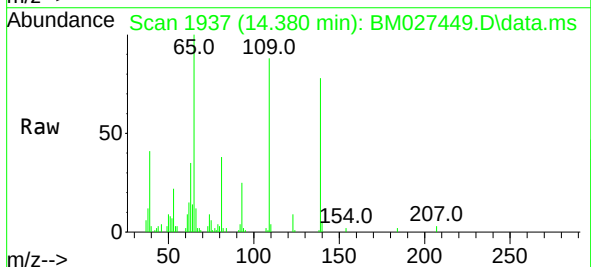
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

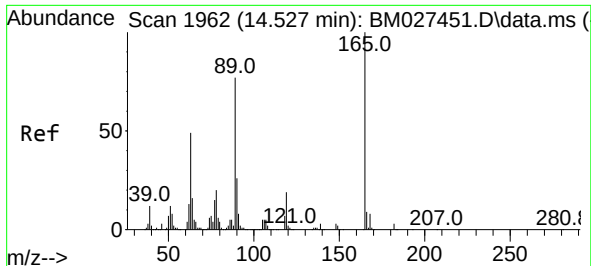
Tgt Ion:168 Resp: 255726
Ion Ratio Lower Upper
168 100
139 41.5 30.2 45.4
169 12.8 10.6 16.0



#56
4-Nitrophenol
Concen: 6.97 ng
RT: 14.380 min Scan# 1937
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:139 Resp: 23173
Ion Ratio Lower Upper
139 100
109 112.5 77.0 117.0
65 127.4 103.4 143.4

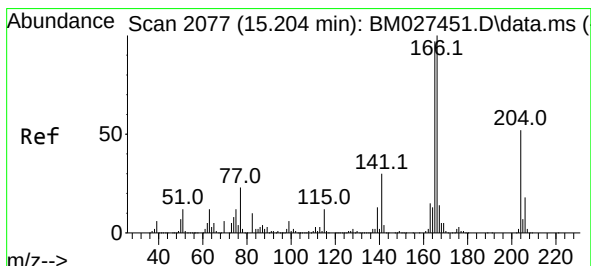
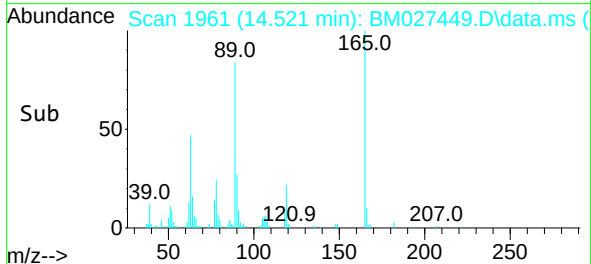
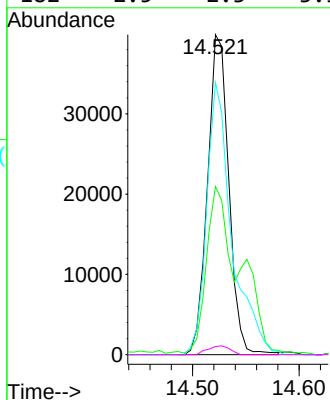
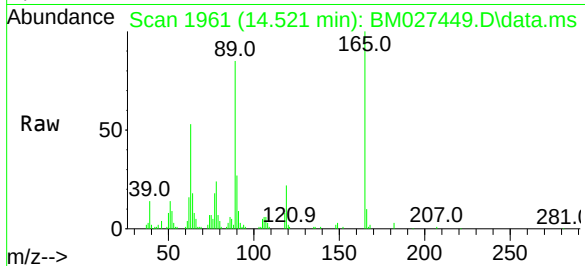




#57
2,4-Dinitrotoluene
Concen: 9.48 ng
RT: 14.521 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

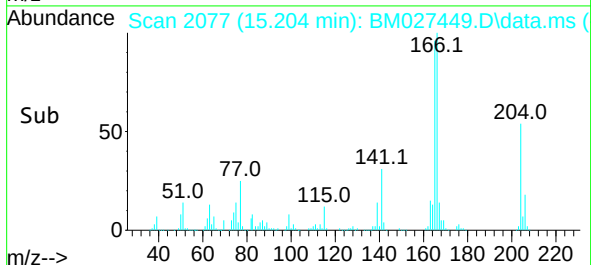
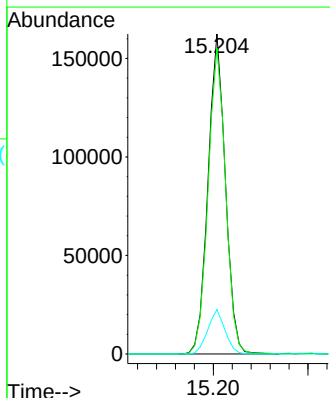
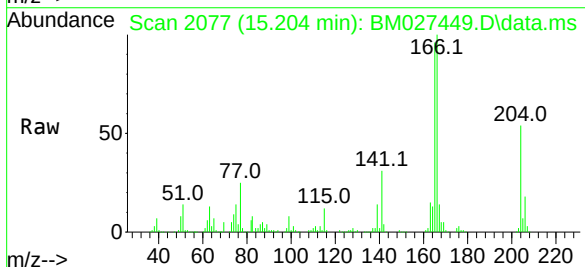
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

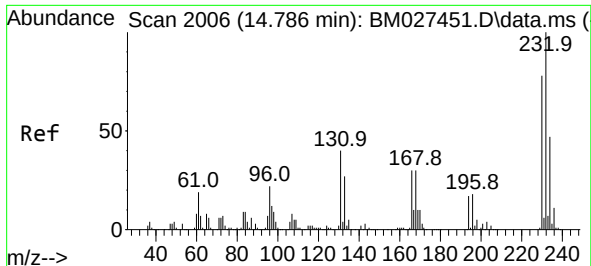
Tgt Ion:	165	Resp:	55223
Ion	Ratio	Lower	Upper
165	100		
63	52.6	38.8	58.2
89	85.0	62.6	94.0
182	2.5	2.3	3.5



#58
Fluorene
Concen: 10.24 ng
RT: 15.204 min Scan# 2077
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:	166	Resp:	205825
Ion	Ratio	Lower	Upper
166	100		
165	95.6	76.2	114.2
167	13.9	10.7	16.1

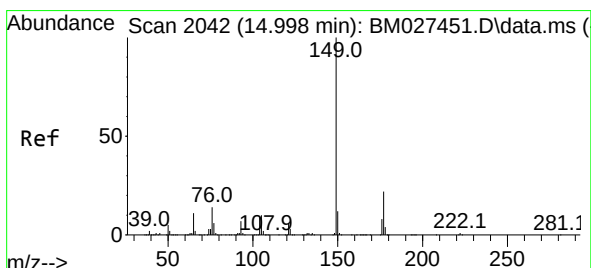
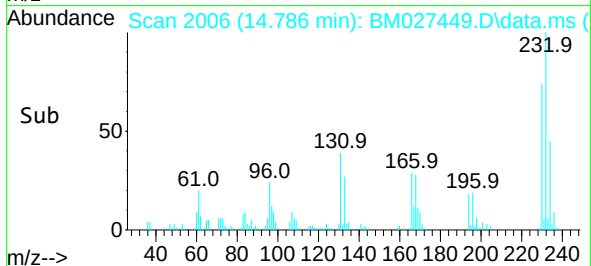
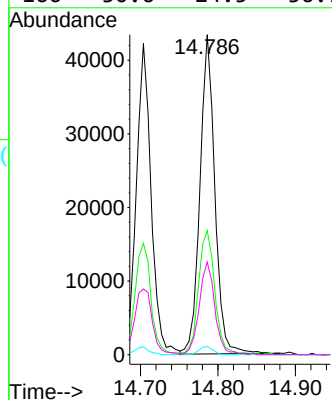
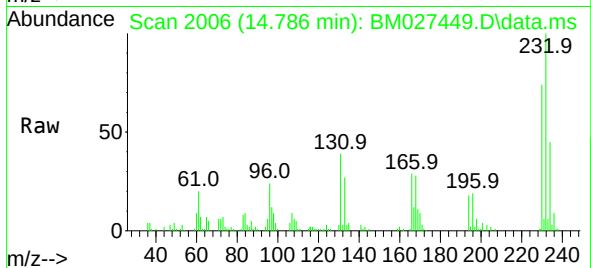




#59
2,3,4,6-Tetrachlorophenol
Concen: 10.38 ng
RT: 14.786 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

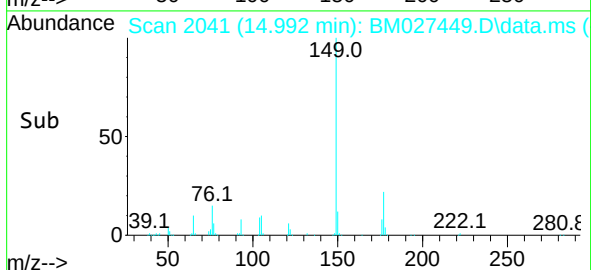
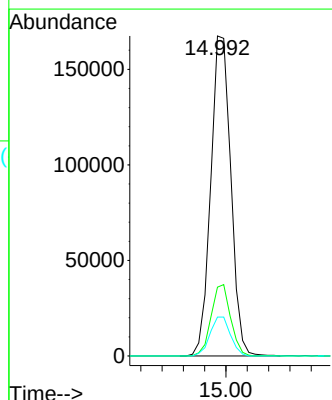
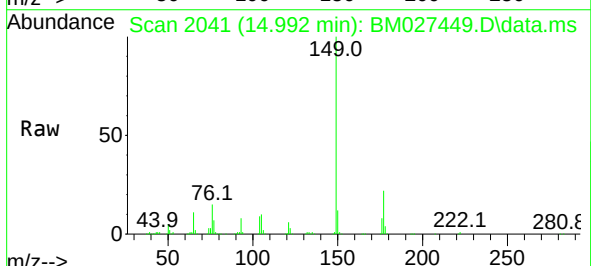
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

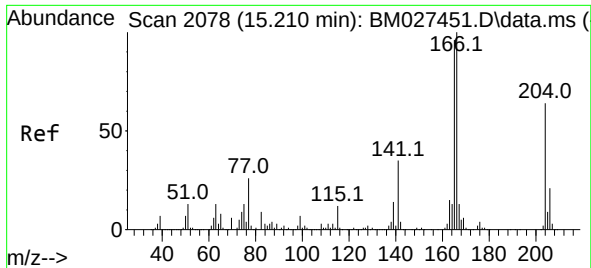
Tgt Ion:	232	Resp:	57785
Ion	Ratio	Lower	Upper
232	100		
131	43.0	32.2	48.2
130	2.4	1.8	2.8
166	30.6	24.5	36.7



#60
Diethylphthalate
Concen: 10.79 ng
RT: 14.992 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:	149	Resp:	218950
Ion	Ratio	Lower	Upper
149	100		
177	21.5	18.2	27.4
150	12.1	10.2	15.4

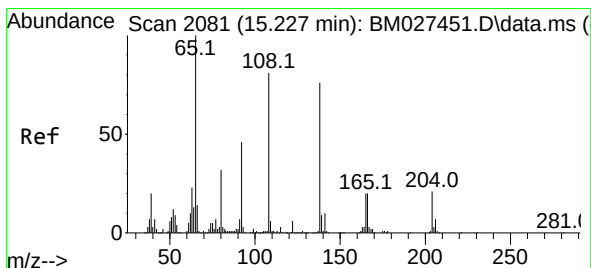
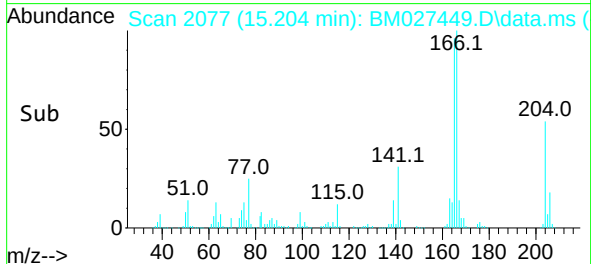
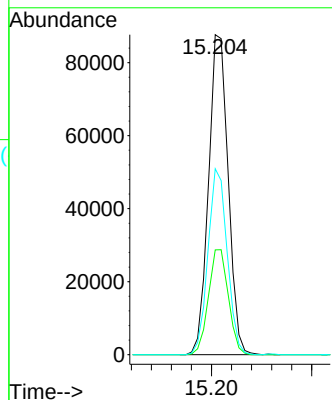
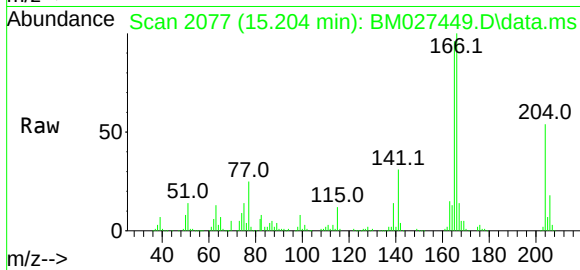




#61
4-Chlorophenyl-phenylether
Concen: 10.81 ng
RT: 15.204 min Scan# 2077
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

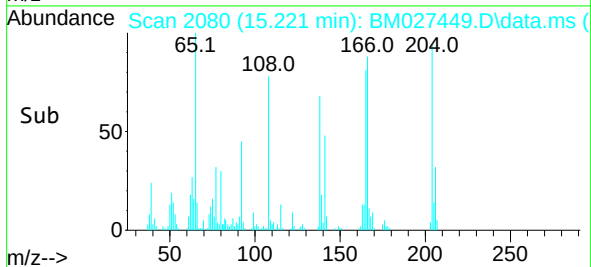
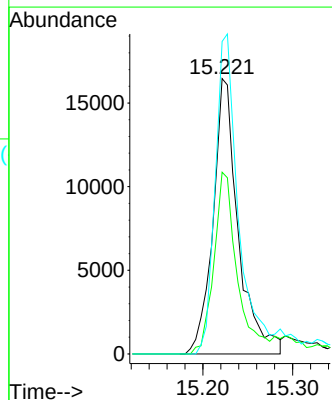
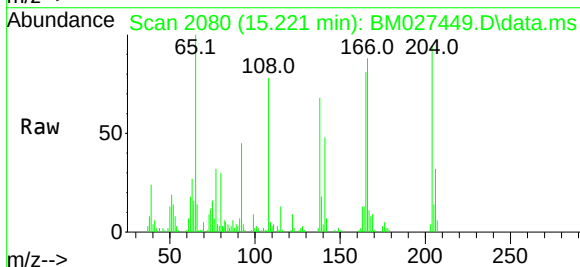
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

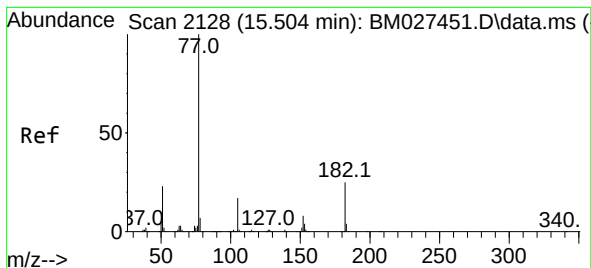
Tgt Ion:204 Resp: 119380
Ion Ratio Lower Upper
204 100
206 32.7 26.1 39.1
141 58.1 43.7 65.5



#62
4-Nitroaniline
Concen: 8.12 ng
RT: 15.221 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:138 Resp: 32189
Ion Ratio Lower Upper
138 100
92 66.0 35.5 75.5
108 113.5 80.5 120.5



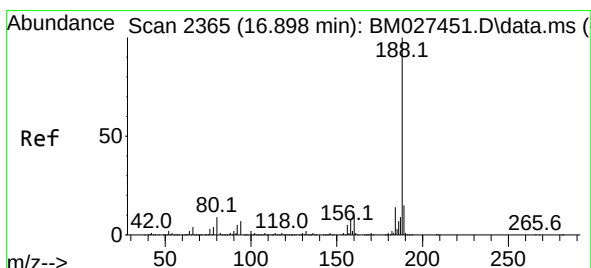
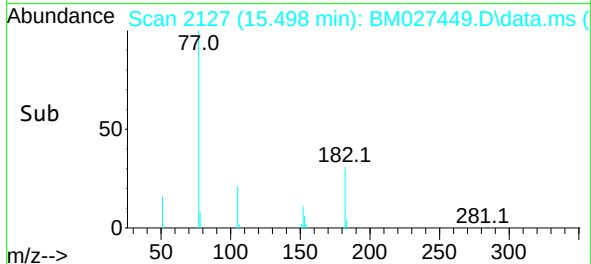
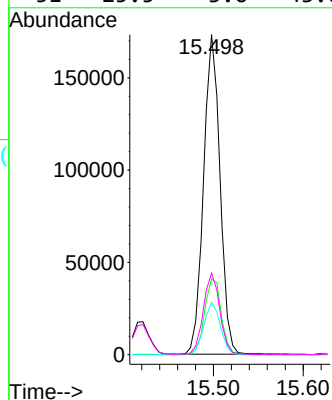
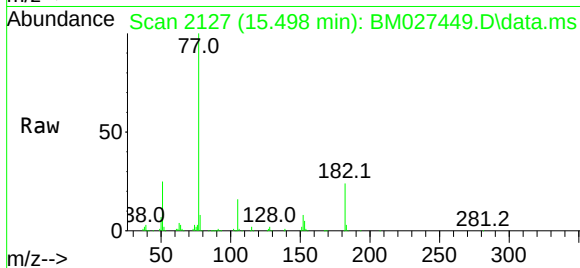


#63
Azobenzene
Concen: 10.48 ng
RT: 15.498 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion: 77 Resp: 219987

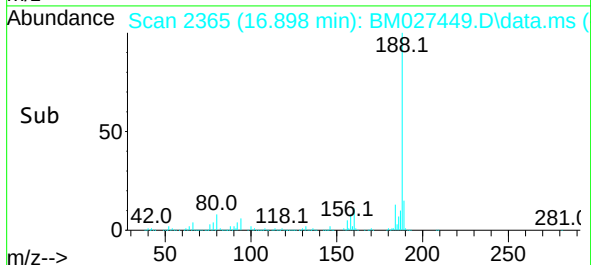
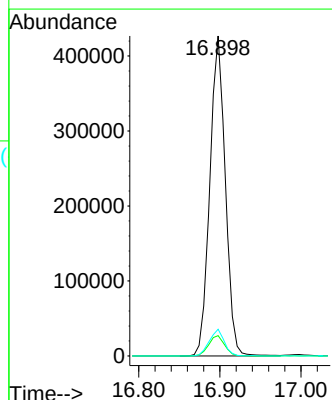
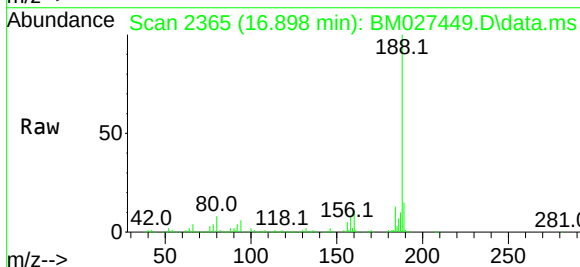
Ion	Ratio	Lower	Upper
77	100		
182	23.7	5.8	45.8
105	16.3	0.0	37.2
51	25.5	3.6	43.6

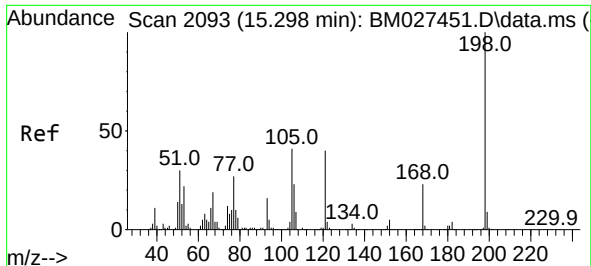


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.898 min Scan# 2365
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion: 188 Resp: 564902

Ion	Ratio	Lower	Upper
188	100		
94	6.3	6.2	9.4
80	8.3	7.5	11.3

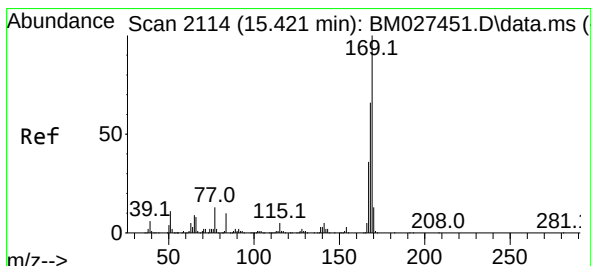
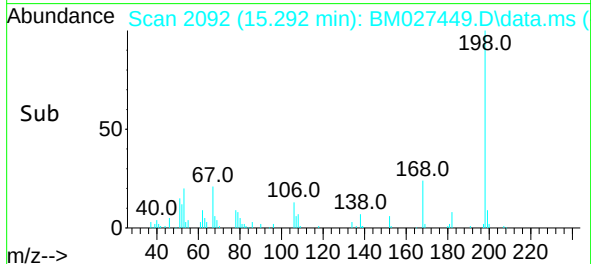
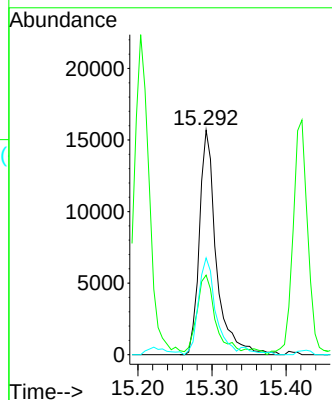
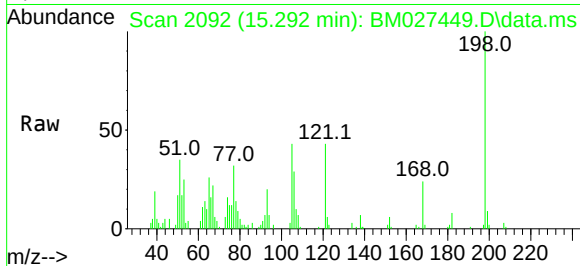




#65
4,6-Dinitro-2-methylphenol
Concen: 6.87 ng
RT: 15.292 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

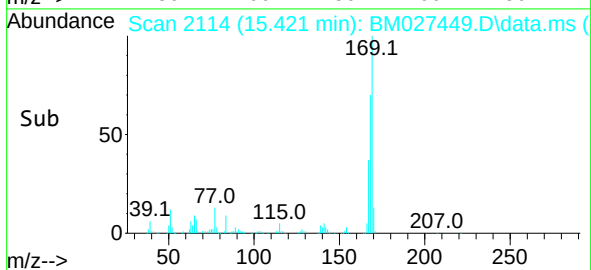
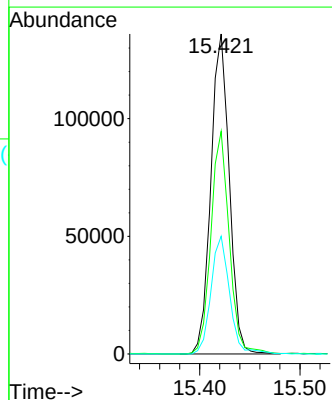
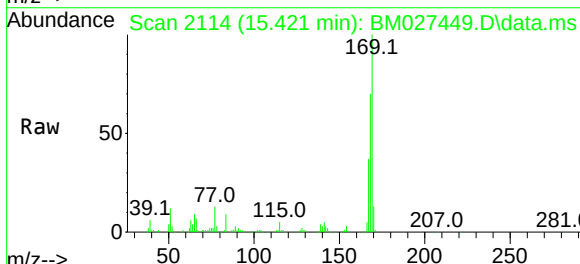
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

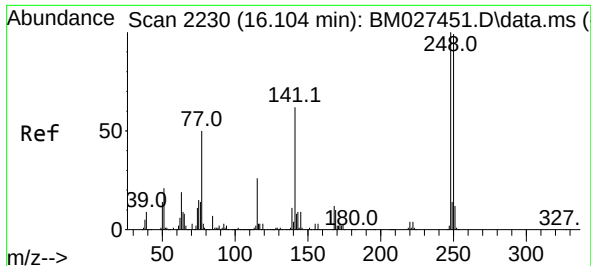
Tgt Ion:198 Resp: 24904
Ion Ratio Lower Upper
198 100
51 35.4 13.0 53.0
105 43.1 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 9.96 ng
RT: 15.421 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:169 Resp: 174044
Ion Ratio Lower Upper
169 100
168 69.5 53.8 80.8
167 36.8 29.0 43.4

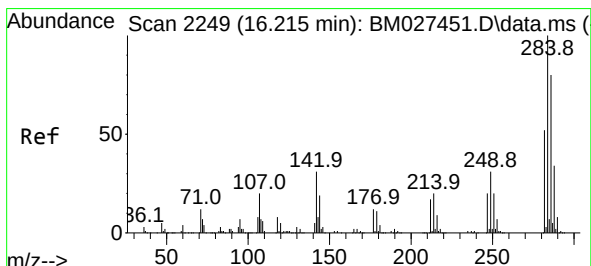
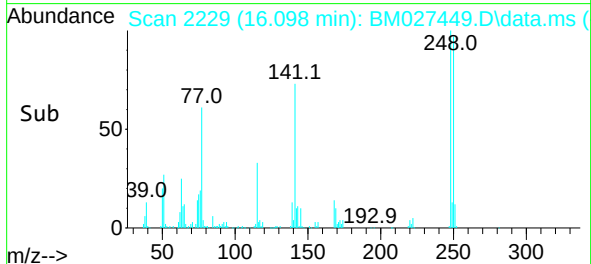
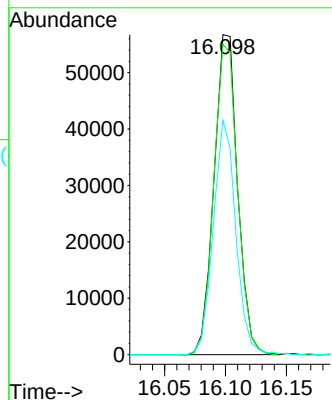
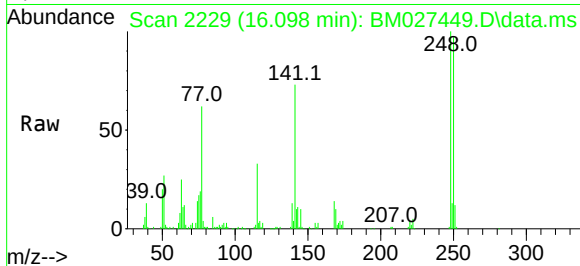




#67
4-Bromophenyl-phenylether
Concen: 10.96 ng
RT: 16.098 min Scan# 2229
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

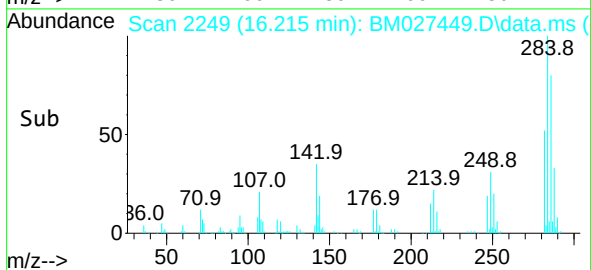
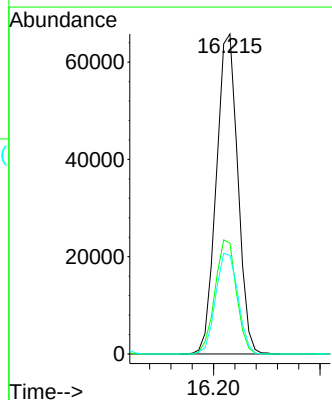
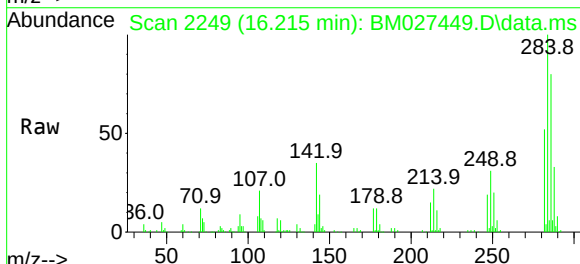
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

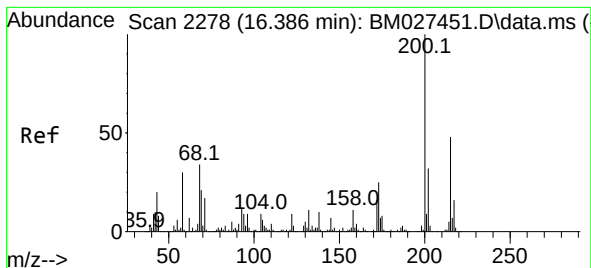
Tgt Ion:248 Resp: 76460
Ion Ratio Lower Upper
248 100
250 97.0 79.1 118.7
141 73.2 51.8 77.8



#68
Hexachlorobenzene
Concen: 11.31 ng
RT: 16.215 min Scan# 2249
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:284 Resp: 92064
Ion Ratio Lower Upper
284 100
142 34.6 26.1 39.1
249 30.8 25.6 38.4





#69

Atrazine

Concen: 12.87 ng

RT: 16.380 min Scan# 2277

Delta R.T. -0.006 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

Tgt Ion:200 Resp: 65765

Ion Ratio Lower Upper

200 100

173 27.7 4.9 44.9

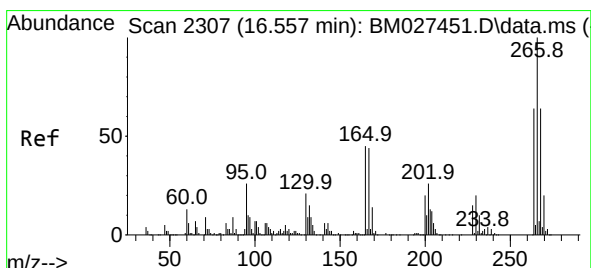
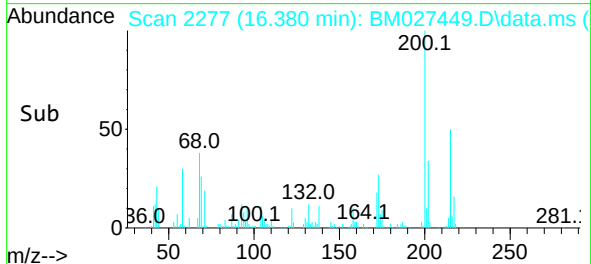
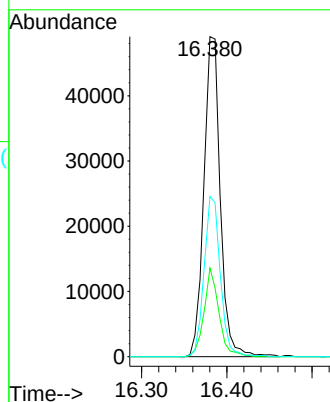
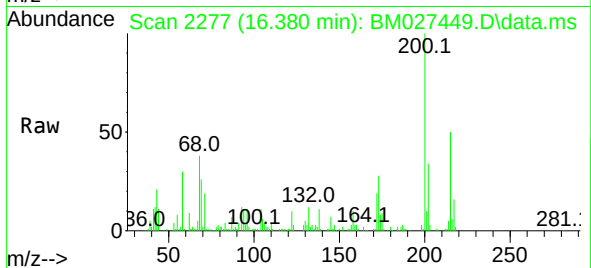
215 50.1 29.0 69.0

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#70

Pentachlorophenol

Concen: 7.76 ng

RT: 16.557 min Scan# 2307

Delta R.T. -0.000 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

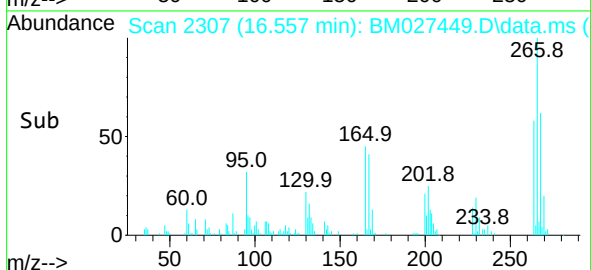
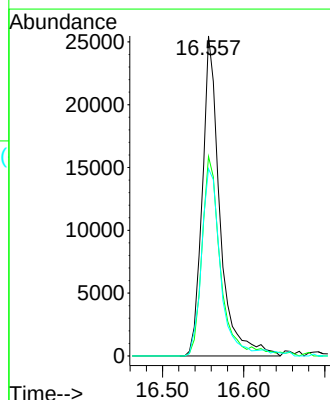
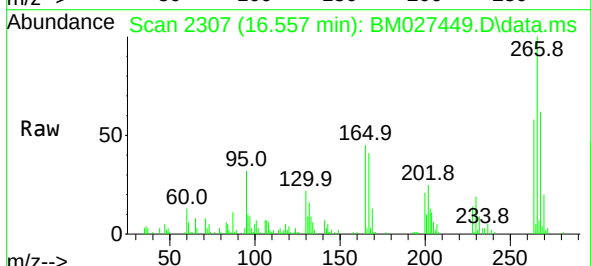
Tgt Ion:266 Resp: 38228

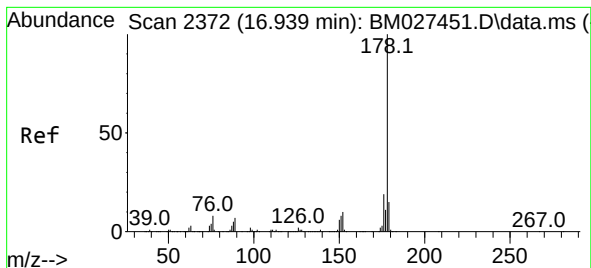
Ion Ratio Lower Upper

266 100

268 66.6 49.9 74.9

264 58.5 50.6 76.0

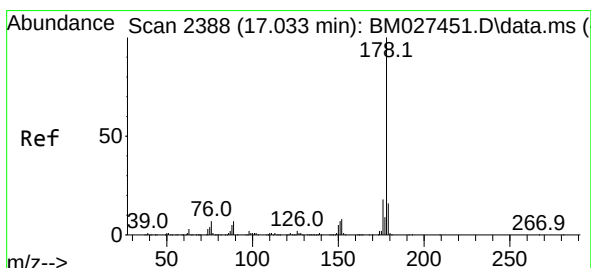
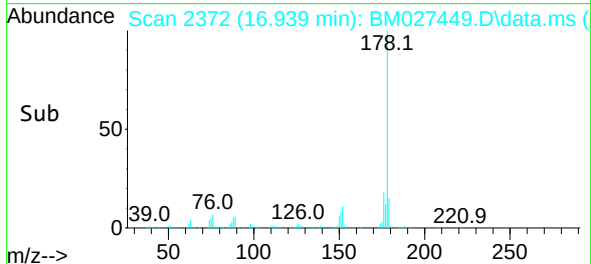
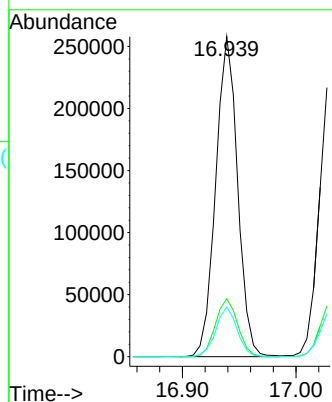
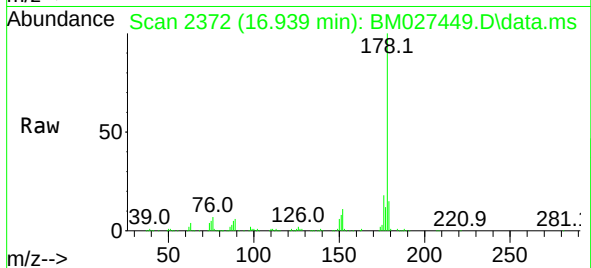




#71
Phenanthrene
Concen: 10.51 ng
RT: 16.939 min Scan# 2372
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

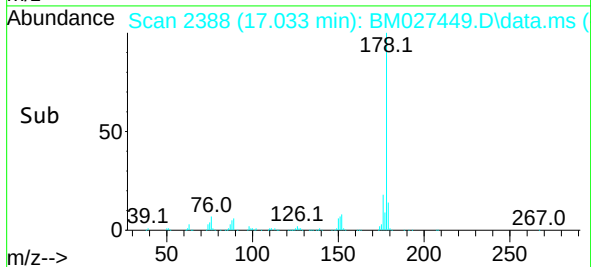
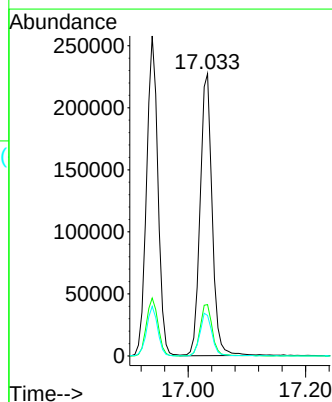
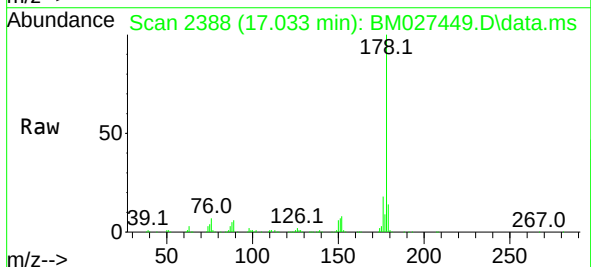
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

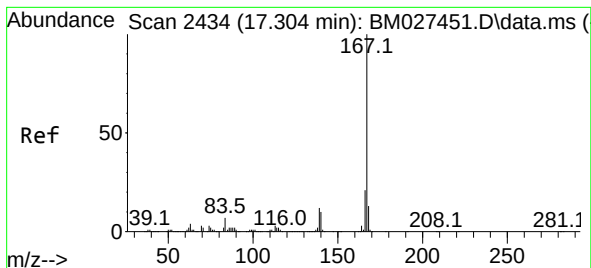
Tgt Ion:178 Resp: 345123
Ion Ratio Lower Upper
178 100
176 18.1 15.0 22.6
179 15.5 12.2 18.4



#72
Anthracene
Concen: 9.72 ng
RT: 17.033 min Scan# 2388
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:178 Resp: 322184
Ion Ratio Lower Upper
178 100
176 18.2 15.0 22.4
179 14.4 12.5 18.7

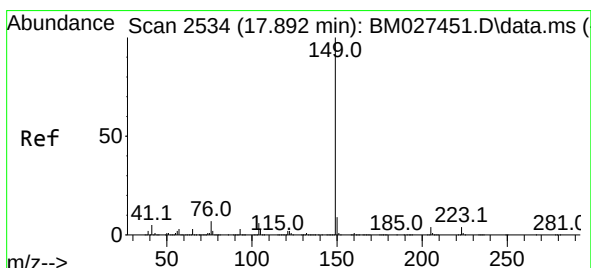
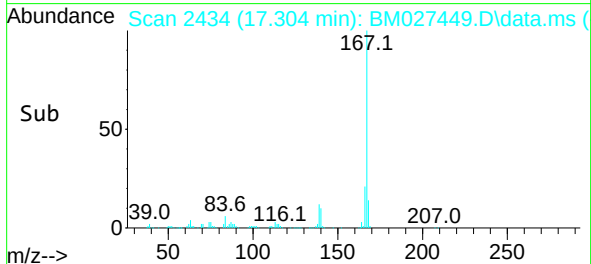
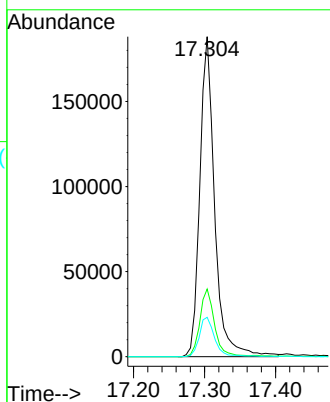
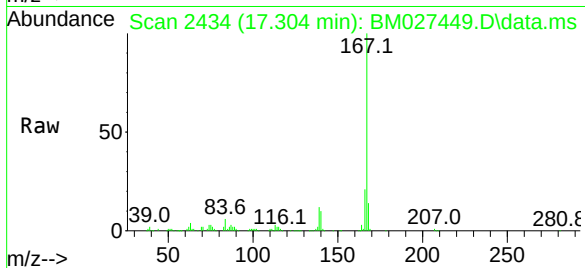




#73
 Carbazole
 Concen: 9.47 ng
 RT: 17.304 min Scan# 2434
 Delta R.T. -0.000 min
 Lab File: BM027449.D
 Acq: 17 Sep 2020 16:15

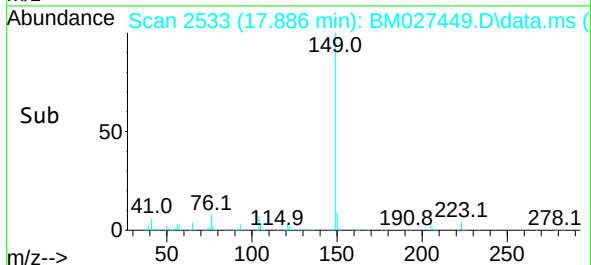
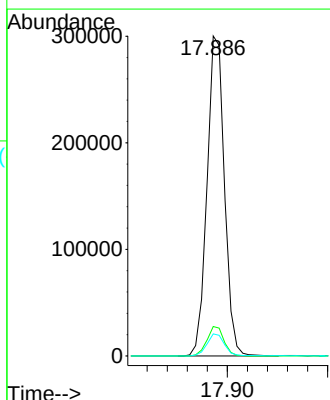
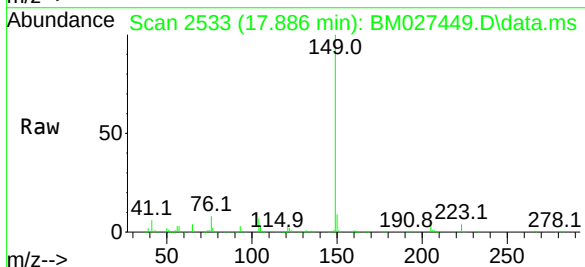
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

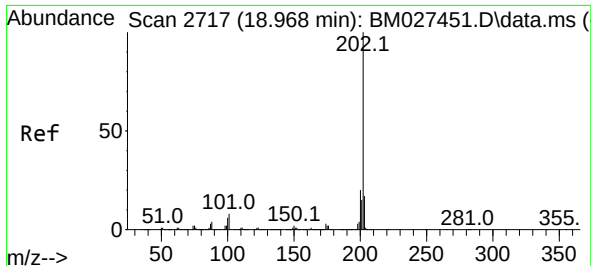
Tgt Ion:	167	Resp:	274062
Ion	Ratio	Lower	Upper
167	100		
166	21.2	16.9	25.3
139	12.3	9.9	14.9



#74
 Di-n-butylphthalate
 Concen: 10.43 ng
 RT: 17.886 min Scan# 2533
 Delta R.T. -0.006 min
 Lab File: BM027449.D
 Acq: 17 Sep 2020 16:15

Tgt Ion:	149	Resp:	362935
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.0
104	6.9	4.7	7.1

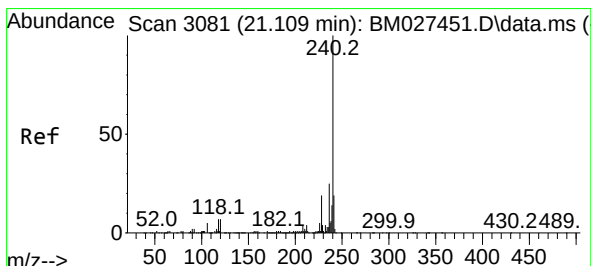
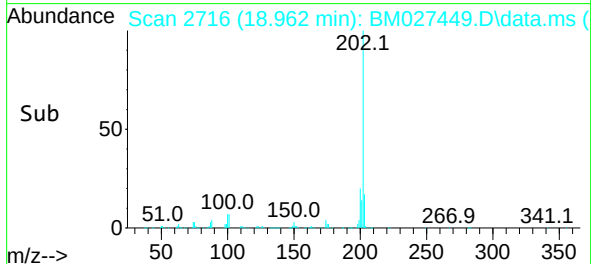
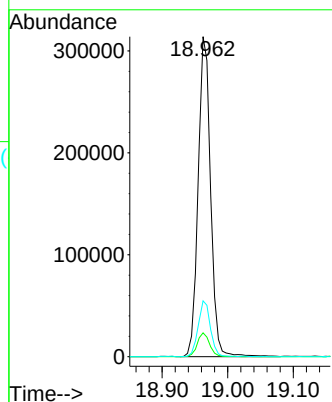
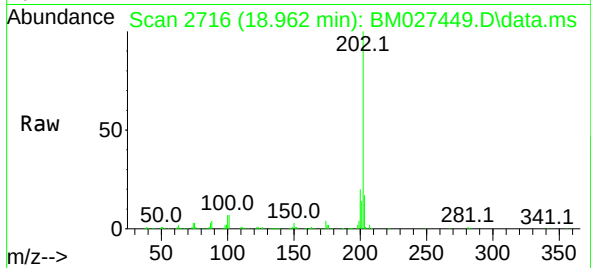




#75
Fluoranthene
Concen: 10.43 ng
RT: 18.962 min Scan# 2716
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

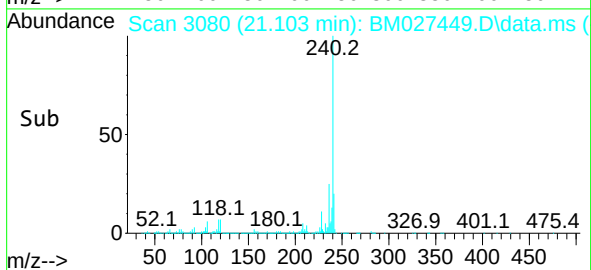
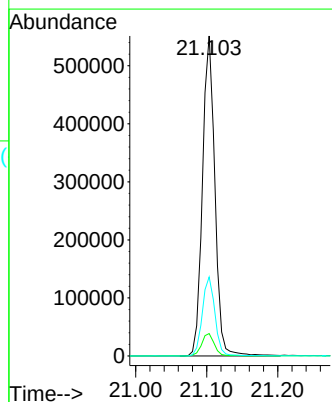
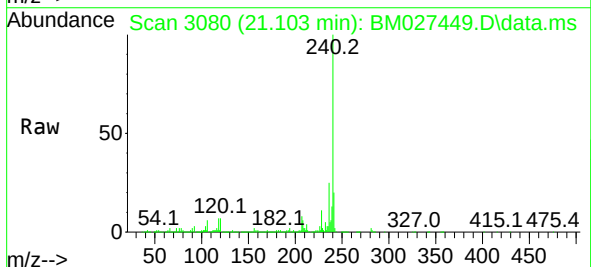
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

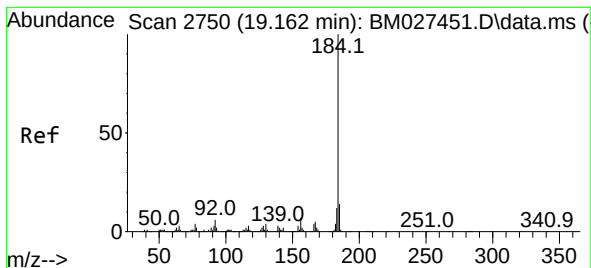
Tgt Ion:202 Resp: 415581
Ion Ratio Lower Upper
202 100
101 7.5 0.0 28.5
203 17.5 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.103 min Scan# 3080
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:240 Resp: 672574
Ion Ratio Lower Upper
240 100
120 7.0 6.4 9.6
236 24.7 20.1 30.1





#77

Benzidine

Concen: 4.80 ng

RT: 19.162 min Scan# 2750

Delta R.T. -0.000 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

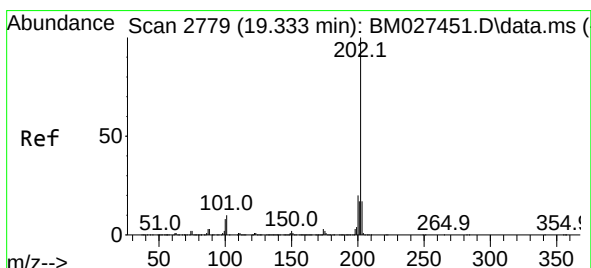
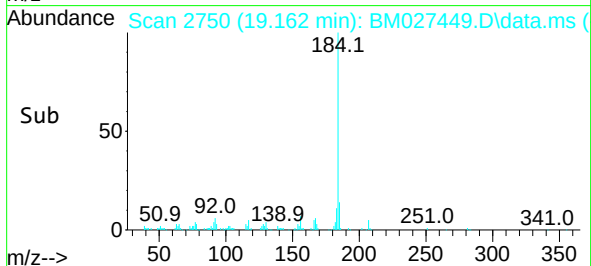
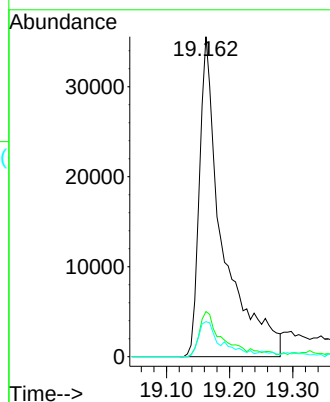
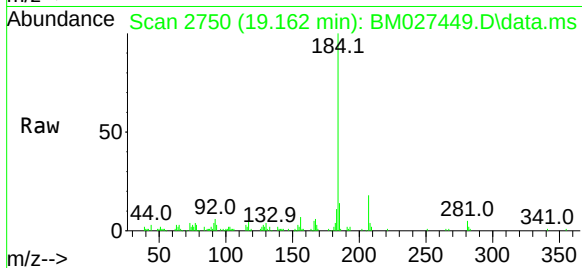
Tgt Ion:184 Resp: 90605

Ion Ratio Lower Upper

184 100

185 14.1 11.0 16.6

183 11.0 9.7 14.5



#78

Pyrene

Concen: 9.52 ng

RT: 19.327 min Scan# 2778

Delta R.T. -0.006 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

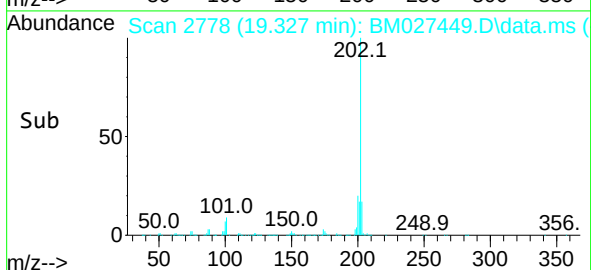
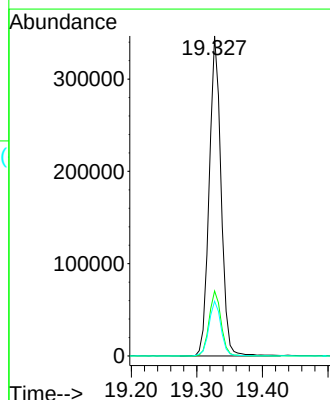
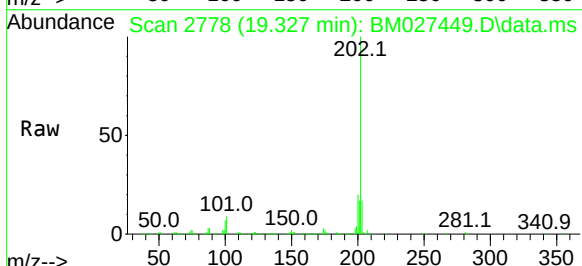
Tgt Ion:202 Resp: 436709

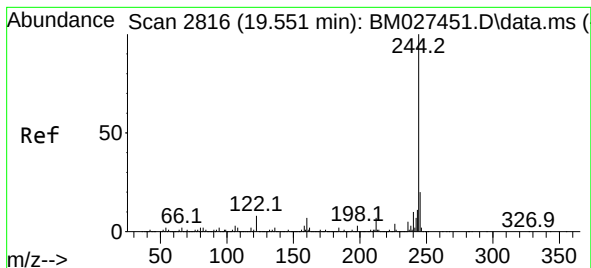
Ion Ratio Lower Upper

202 100

200 20.3 16.6 24.8

203 17.1 13.8 20.6





#79

Terphenyl-d14

Concen: 19.42 ng

RT: 19.545 min Scan# 2815

Delta R.T. -0.006 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

Tgt Ion:244 Resp: 750566

Ion Ratio Lower Upper

244 100

212 7.2 5.8 8.8

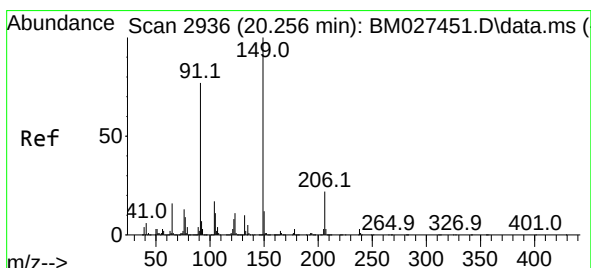
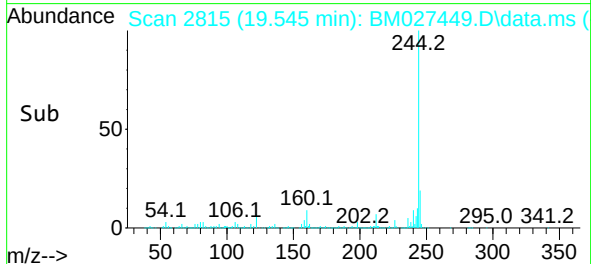
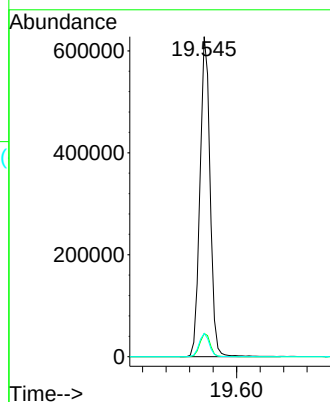
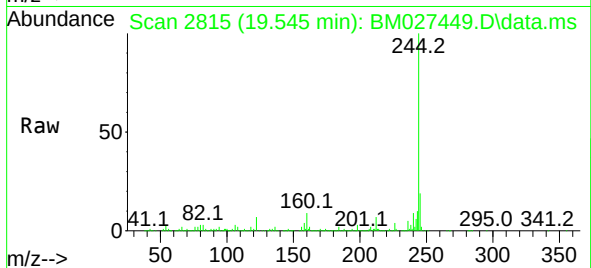
122 7.3 6.5 9.7

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#80

Butylbenzylphthalate

Concen: 9.31 ng

RT: 20.256 min Scan# 2936

Delta R.T. -0.000 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

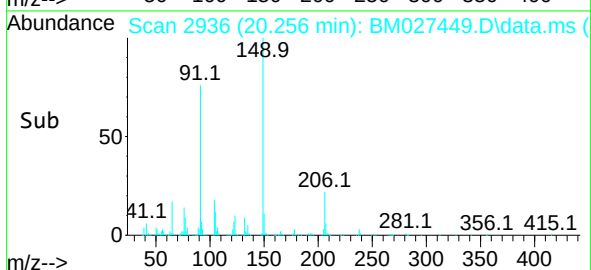
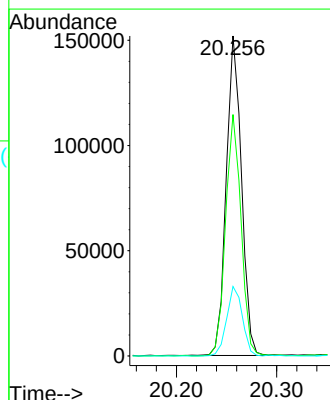
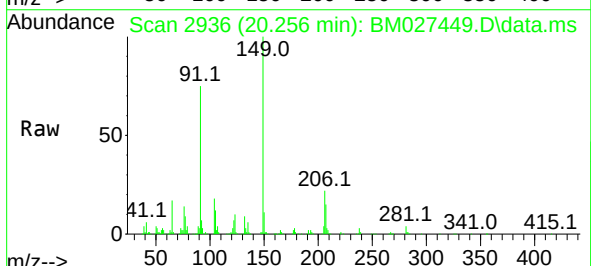
Tgt Ion:149 Resp: 159855

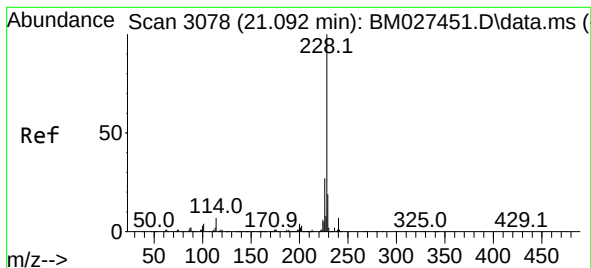
Ion Ratio Lower Upper

149 100

91 75.5 58.1 87.1

206 21.7 18.7 28.1





#81

Benzo(a)anthracene

Concen: 10.27 ng

RT: 21.086 min Scan# 3077

Delta R.T. -0.006 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

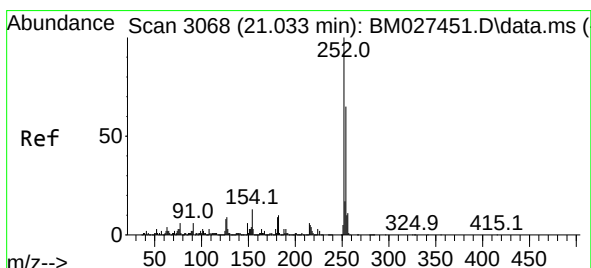
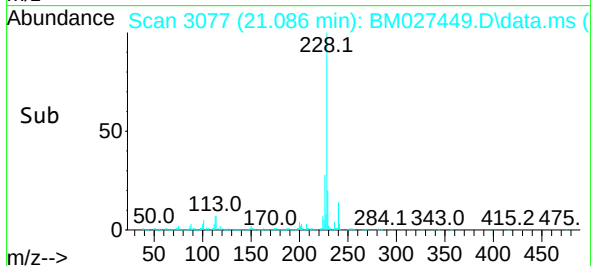
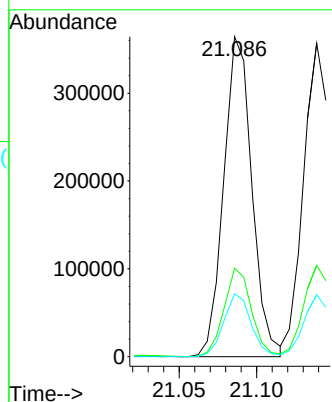
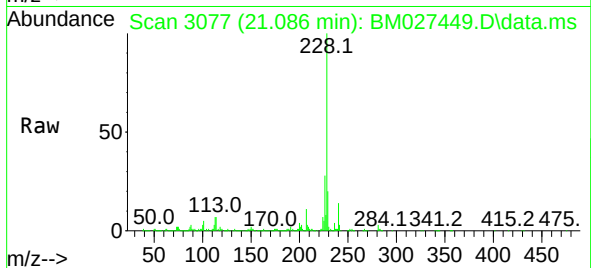
Instrument :

BNA_M

ClientSampleId :

SSTDIC010

Tgt Ion:228	Resp: 461295
Ion Ratio	Lower Upper
228	100
226	27.7 21.1 31.7
229	19.7 15.7 23.5



#82

3,3'-Dichlorobenzidine

Concen: 8.07 ng

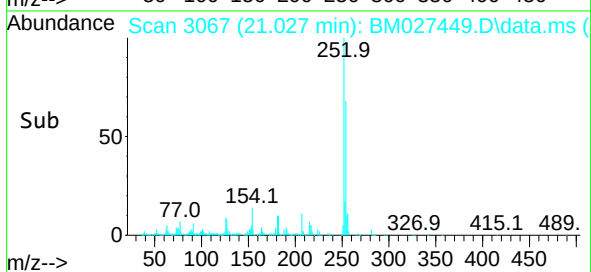
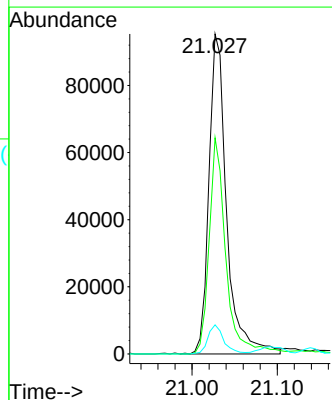
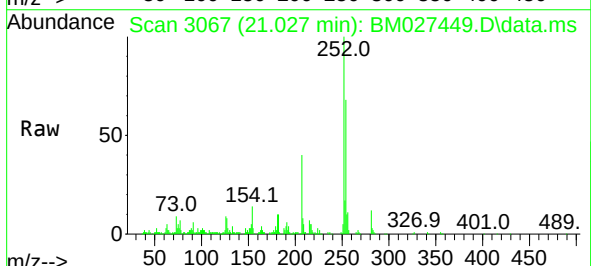
RT: 21.027 min Scan# 3067

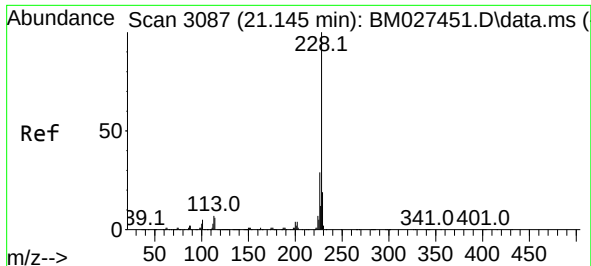
Delta R.T. -0.006 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

Tgt Ion:252	Resp: 137228
Ion Ratio	Lower Upper
252	100
254	67.6 51.4 77.0
126	9.1 6.8 10.2

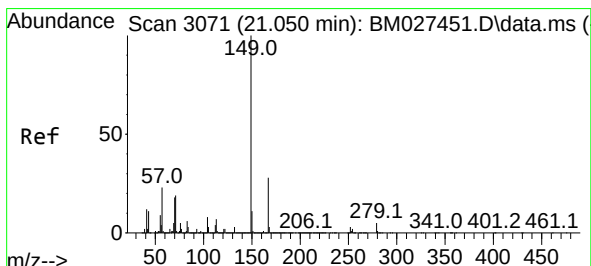
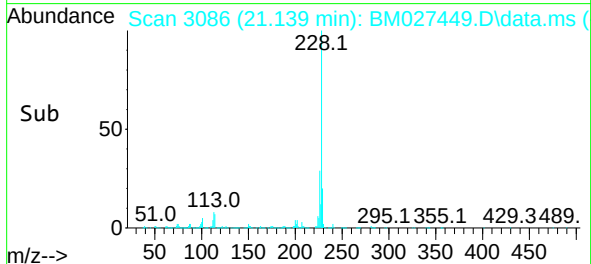
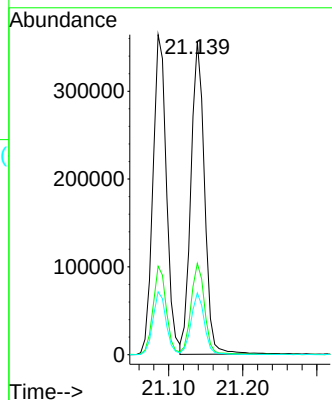
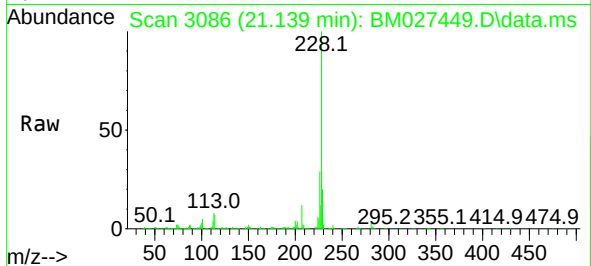




#83
Chrysene
Concen: 10.41 ng
RT: 21.139 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

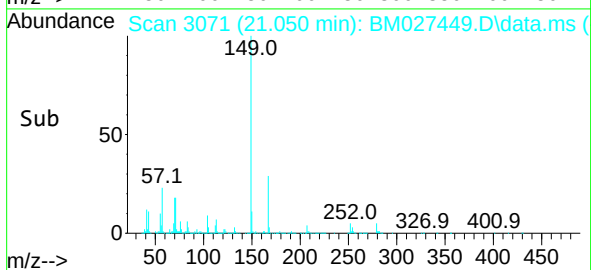
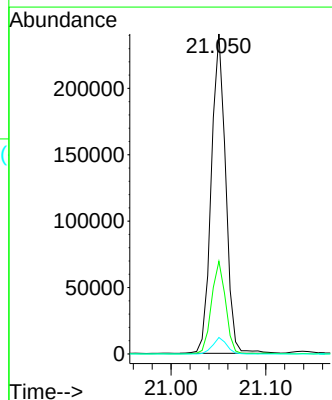
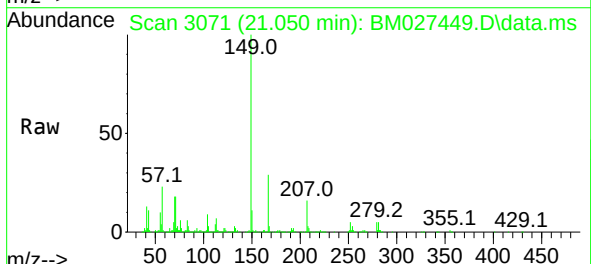
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

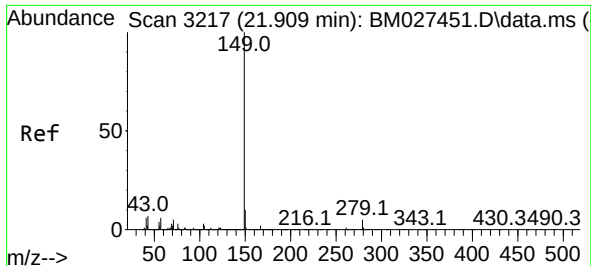
Tgt Ion:228 Resp: 454081
Ion Ratio Lower Upper
228 100
226 29.2 23.4 35.0
229 19.7 15.7 23.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 10.11 ng
RT: 21.050 min Scan# 3071
Delta R.T. -0.000 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:149 Resp: 251927
Ion Ratio Lower Upper
149 100
167 28.9 22.7 34.1
279 5.1 4.0 6.0

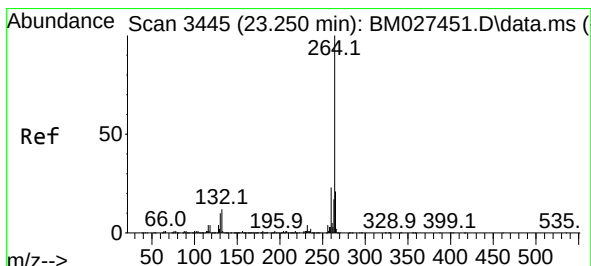
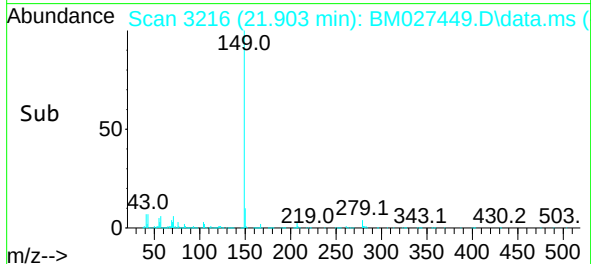
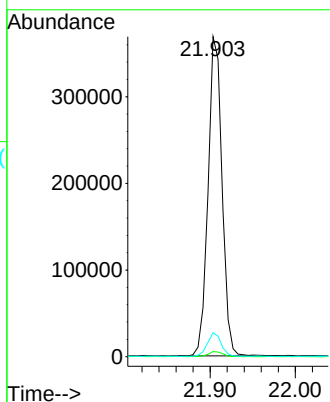
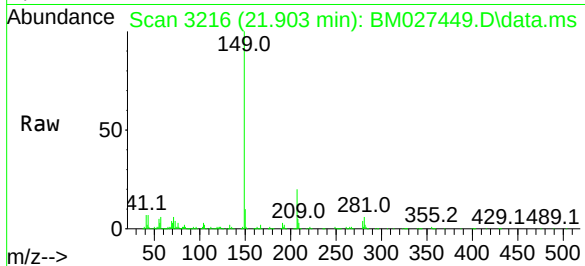




#85
Di-n-octyl phthalate
Concen: 10.14 ng
RT: 21.903 min Scan# 3216
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

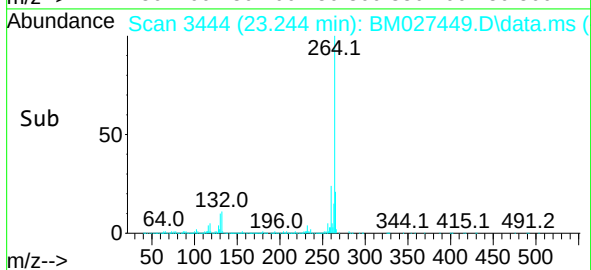
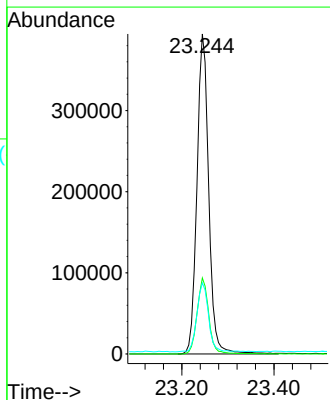
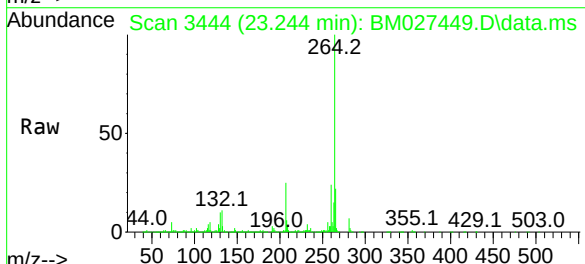
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

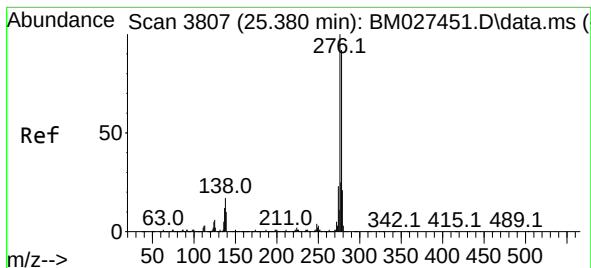
Tgt Ion:149 Resp: 420518
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.4 5.8 8.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.244 min Scan# 3444
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:264 Resp: 699148
Ion Ratio Lower Upper
264 100
260 23.7 19.0 28.4
265 22.2 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 11.44 ng

RT: 25.362 min Scan# 3804

Delta R.T. -0.018 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

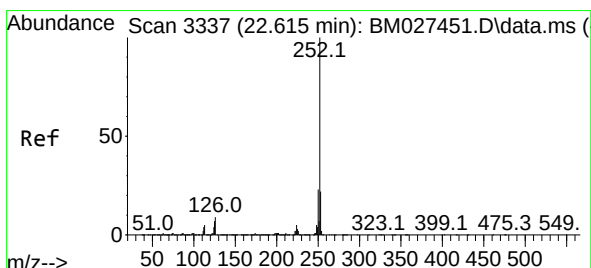
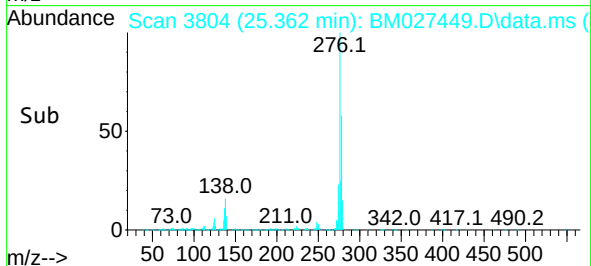
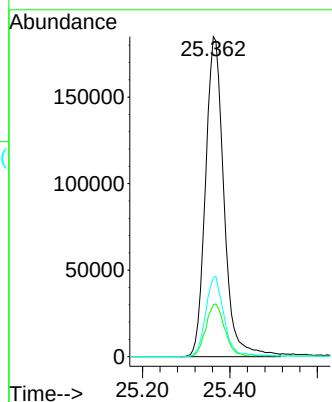
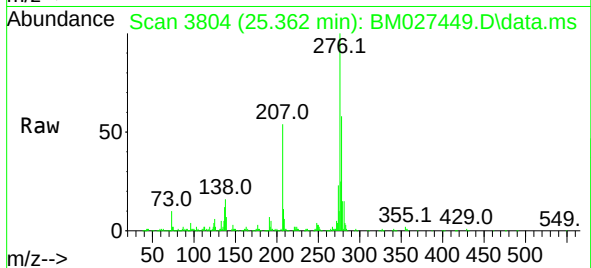
Tgt Ion:276 Resp: 542237

Ion Ratio Lower Upper

276 100

138 16.9 14.2 21.4

277 25.0 19.8 29.8



#88

Benzo(b)fluoranthene

Concen: 9.79 ng

RT: 22.609 min Scan# 3336

Delta R.T. -0.006 min

Lab File: BM027449.D

Acq: 17 Sep 2020 16:15

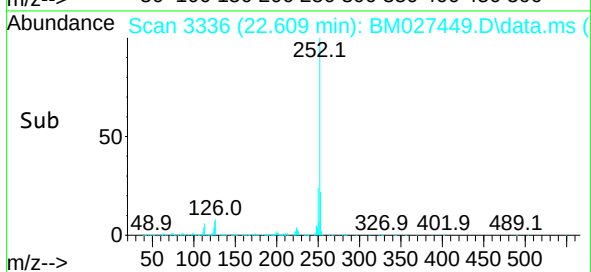
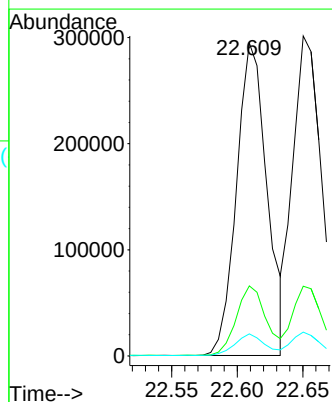
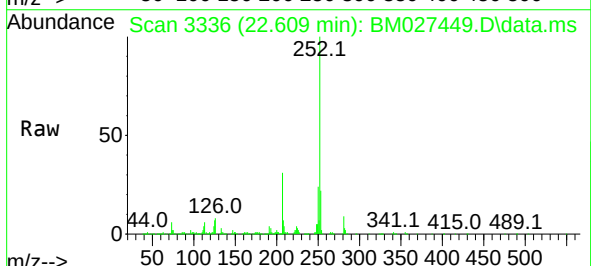
Tgt Ion:252 Resp: 476228

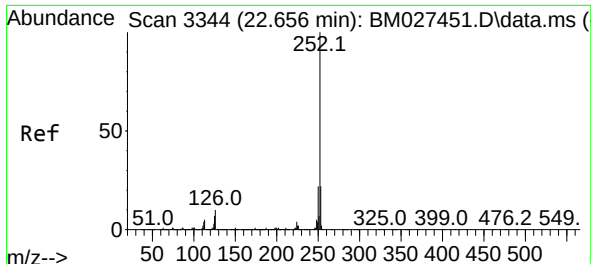
Ion Ratio Lower Upper

252 100

253 22.4 17.4 26.0

125 7.0 5.7 8.5

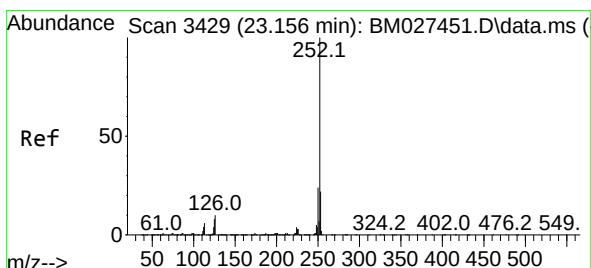
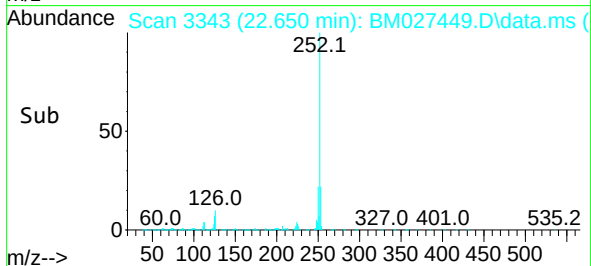
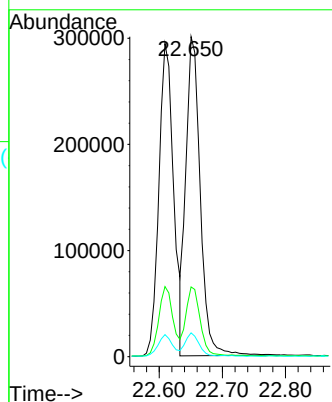
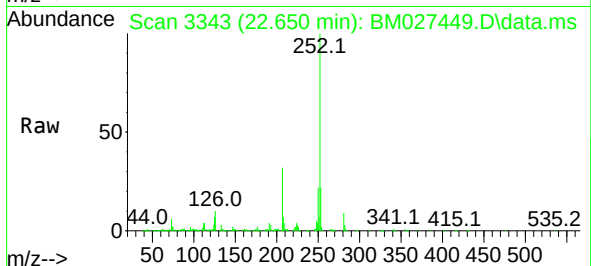




#89
Benzo(k)fluoranthene
Concen: 10.15 ng
RT: 22.650 min Scan# 3343
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

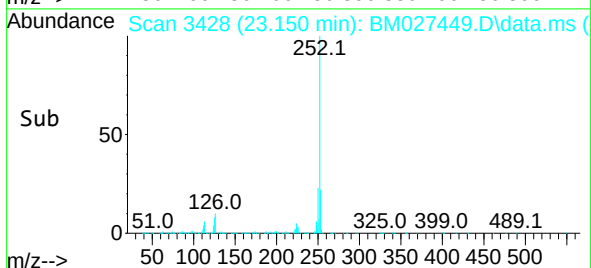
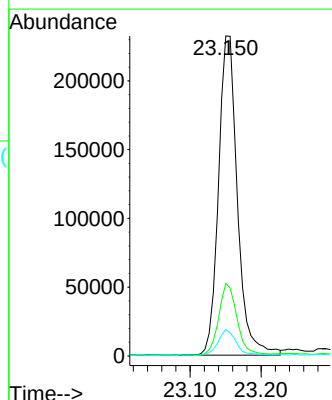
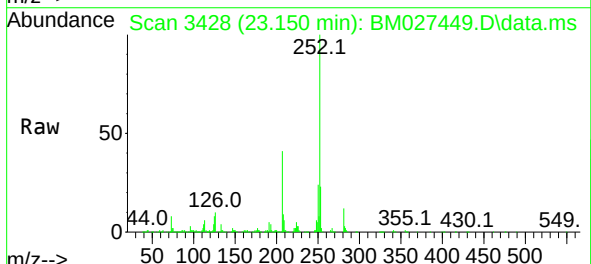
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

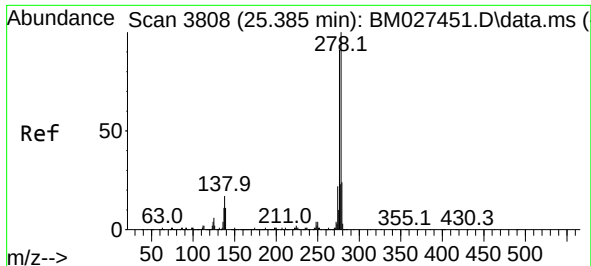
Tgt Ion:252 Resp: 477309
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 7.4 5.6 8.4



#90
Benzo(a)pyrene
Concen: 10.41 ng
RT: 23.150 min Scan# 3428
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:252 Resp: 428062
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.2
125 8.3 6.6 9.8

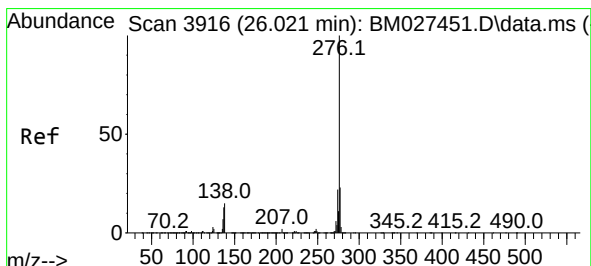
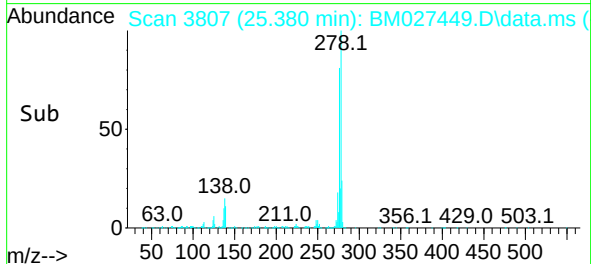
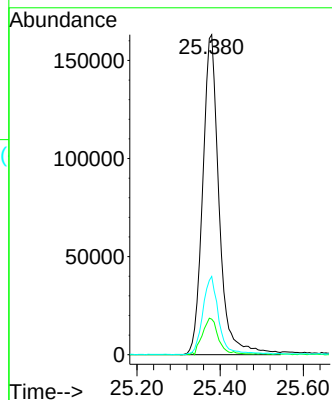
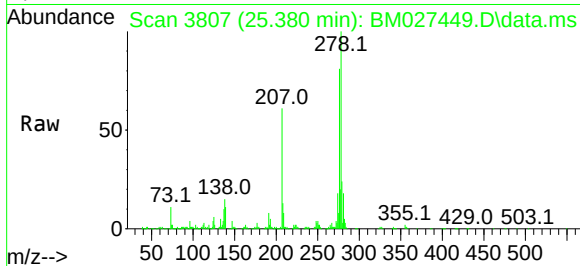




#91
Dibenzo(a,h)anthracene
Concen: 11.14 ng
RT: 25.380 min Scan# 3807
Delta R.T. -0.006 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 446166
Ion Ratio Lower Upper
278 100
139 11.1 9.0 13.6
279 24.4 19.0 28.4



#92
Benzo(g,h,i)perylene
Concen: 11.35 ng
RT: 26.009 min Scan# 3914
Delta R.T. -0.012 min
Lab File: BM027449.D
Acq: 17 Sep 2020 16:15

Tgt Ion:276 Resp: 437870
Ion Ratio Lower Upper
276 100
277 23.0 18.6 28.0
138 15.3 12.2 18.2

