

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM043021\
 Data File : BM029708.D
 Acq On : 29 Apr 2021 14:02
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Quant Time: Apr 29 15:30:53 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM043021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 29 15:25:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.598	152	70010	20.00	ng	0.00
21) Naphthalene-d8	10.375	136	261100	20.00	ng	0.00
39) Acenaphthene-d10	14.245	164	181592	20.00	ng	0.00
64) Phenanthrene-d10	16.986	188	413787	20.00	ng	0.00
76) Chrysene-d12	21.174	240	427551	20.00	ng	0.00
86) Perylene-d12	23.356	264	432611	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.192	112	149082	42.69	ng	0.00
7) Phenol-d6	6.775	99	197307	37.83	ng	0.00
23) Nitrobenzene-d5	8.751	82	191045	37.69	ng	0.00
42) 2,4,6-Tribromophenol	15.739	330	118446	47.16	ng	0.00
45) 2-Fluorobiphenyl	12.863	172	597844	44.68	ng	0.00
79) Terphenyl-d14	19.627	244	1064509	47.20	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.128	88	26827	19.06	ng	94
3) Pyridine	3.534	79	63047	17.57	ng	96
4) n-Nitrosodimethylamine	3.451	42	25617	14.55	ng	# 86
6) Aniline	6.934	93	107221	18.70	ng	93
8) 2-Chlorophenol	7.163	128	89729	20.67	ng	93
9) Benzaldehyde	6.751	77	43074	14.53	ng	89
10) Phenol	6.804	94	94063	18.61	ng	96
11) bis(2-Chloroethyl)ether	7.034	93	72143	18.71	ng	94
12) 1,3-Dichlorobenzene	7.486	146	108778	21.74	ng	97
13) 1,4-Dichlorobenzene	7.634	146	112658	21.99	ng	95
14) 1,2-Dichlorobenzene	7.945	146	110426	21.62	ng	97
15) Benzyl Alcohol	7.845	79	68515	18.08	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.133	45	82571	16.24	ng	95
17) 2-Methylphenol	8.045	107	69498	19.73	ng	95
18) Hexachloroethane	8.663	117	38844	21.00	ng	86
19) n-Nitroso-di-n-propyla...	8.404	70	63950	16.81	ng	91
20) 3+4-Methylphenols	8.369	107	90939	18.77	ng	90
22) Acetophenone	8.416	105	123957	19.80	ng	96
24) Nitrobenzene	8.792	77	99197	19.35	ng	96
25) Isophorone	9.316	82	180504	18.95	ng	97
26) 2-Nitrophenol	9.498	139	50369	22.74	ng	90
27) 2,4-Dimethylphenol	9.569	122	71872	21.00	ng	98
28) bis(2-Chloroethoxy)met...	9.804	93	93617	19.89	ng	99
29) 2,4-Dichlorophenol	10.033	162	99141	21.96	ng	95
30) 1,2,4-Trichlorobenzene	10.245	180	120151	23.11	ng	98
31) Naphthalene	10.427	128	290470	21.64	ng	99
32) Benzoic acid	9.698	122	43265	16.41	ng	93
33) 4-Chloroaniline	10.545	127	110635	20.90	ng	96
34) Hexachlorobutadiene	10.710	225	83214	25.14	ng	98
35) Caprolactam	11.322	113	24027	17.58	ng	# 85
36) 4-Chloro-3-methylphenol	11.674	107	84251	19.10	ng	96
37) 2-Methylnaphthalene	12.045	142	219061	20.38	ng	98
38) 1-Methylnaphthalene	12.269	142	210439	20.54	ng	99
40) 1,2,4,5-Tetrachloroben...	12.421	216	138667	25.47	ng	# 97
41) Hexachlorocyclopentadiene	12.398	237	62789	20.66	ng	95
43) 2,4,6-Trichlorophenol	12.669	196	88820	23.72	ng	97

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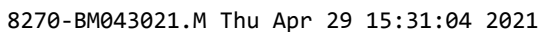
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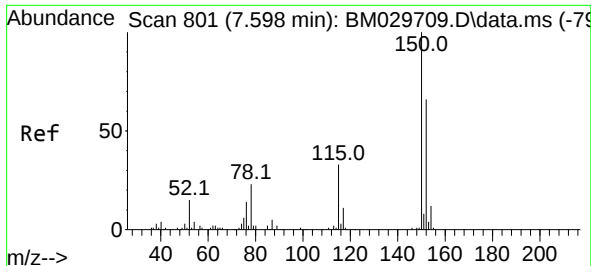
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.745	196	95956	23.22	ng	96
46) 1,1'-Biphenyl	13.074	154	291288	21.94	ng	99
47) 2-Chloronaphthalene	13.110	162	235490	22.17	ng	99
48) 2-Nitroaniline	13.327	65	49184	18.42	ng	92
49) Acenaphthylene	13.963	152	357103	21.92	ng	99
50) Dimethylphthalate	13.710	163	287576	20.95	ng	99
51) 2,6-Dinitrotoluene	13.827	165	67320	22.28	ng	88
52) Acenaphthene	14.310	154	219328	21.50	ng	98
53) 3-Nitroaniline	14.163	138	53367	21.16	ng	91
54) 2,4-Dinitrophenol	14.374	184	34182	20.56	ng	# 81
55) Dibenzofuran	14.645	168	371451	21.56	ng	96
56) 4-Nitrophenol	14.480	139	39157	17.52	ng	91
57) 2,4-Dinitrotoluene	14.621	165	90504	22.18	ng	# 87
58) Fluorene	15.298	166	299904	20.73	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.874	232	89134	24.24	ng	# 90
60) Diethylphthalate	15.080	149	282987	21.01	ng	97
61) 4-Chlorophenyl-phenyle...	15.298	204	164834	22.52	ng	97
62) 4-Nitroaniline	15.327	138	53342	20.22	ng	87
63) Azobenzene	15.586	77	239523	18.73	ng	92
65) 4,6-Dinitro-2-methylph...	15.386	198	56897	20.69	ng	88
66) n-Nitrosodiphenylamine	15.509	169	254656	19.91	ng	97
67) 4-Bromophenyl-phenylether	16.186	248	100710	23.31	ng	95
68) Hexachlorobenzene	16.298	284	112787	22.96	ng	94
69) Atrazine	16.468	200	101608	22.26	ng	96
70) Pentachlorophenol	16.645	266	65518	20.48	ng	99
71) Phenanthrene	17.033	178	501292	21.04	ng	100
72) Anthracene	17.121	178	500295	21.28	ng	100
73) Carbazole	17.398	167	451515	20.50	ng	99
74) Di-n-butylphthalate	17.968	149	526471	22.02	ng	99
75) Fluoranthene	19.050	202	615839	21.31	ng	99
77) Benzidine	19.245	184	164295	18.15	ng	99
78) Pyrene	19.415	202	636923	23.16	ng	99
80) Butylbenzylphthalate	20.327	149	240418	23.35	ng	89
81) Benzo(a)anthracene	21.162	228	600534	21.23	ng	99
82) 3,3'-Dichlorobenzidine	21.103	252	188944	20.91	ng	# 98
83) Chrysene	21.215	228	592918	21.33	ng	100
84) Bis(2-ethylhexyl)phtha...	21.103	149	359146	21.76	ng	99
85) Di-n-octyl phthalate	21.962	149	603758	21.80	ng	96
87) Indeno(1,2,3-cd)pyrene	25.532	276	688939	20.60	ng	98
88) Benzo(b)fluoranthene	22.703	252	625067	22.16	ng	99
89) Benzo(k)fluoranthene	22.744	252	577494	20.42	ng	100
90) Benzo(a)pyrene	23.262	252	551306	20.81	ng	97
91) Dibenzo(a,h)anthracene	25.538	278	590640	20.48	ng	99
92) Benzo(g,h,i)perylene	26.197	276	555449	20.83	ng	98

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

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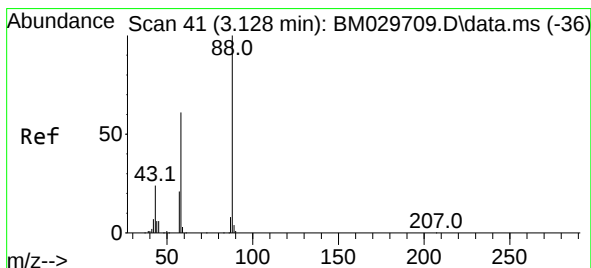
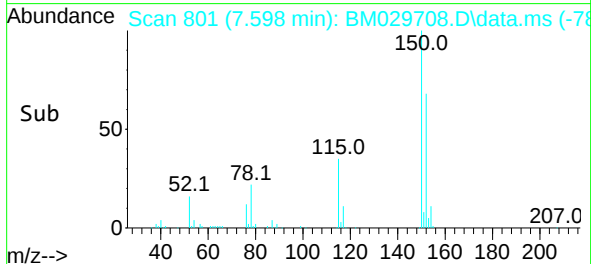
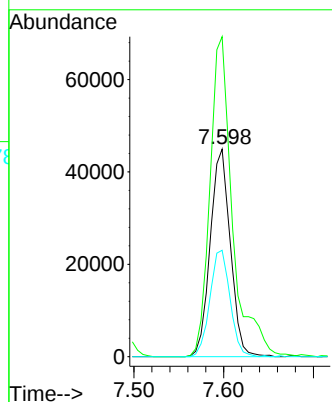
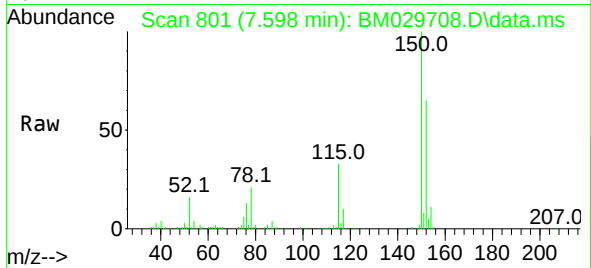




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.598 min Scan# 801
Delta R.T. 0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

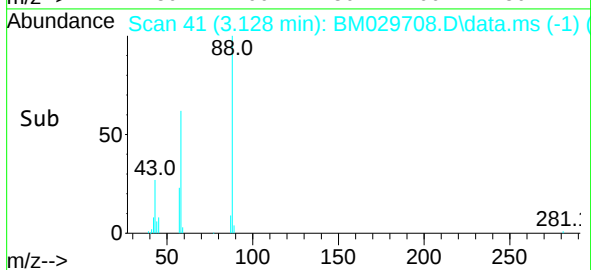
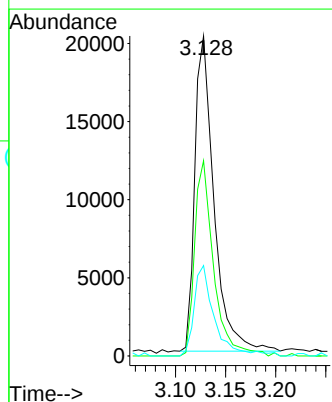
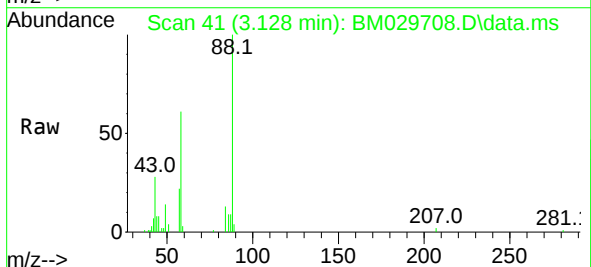
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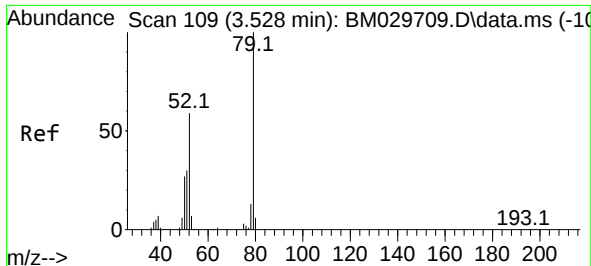
Tgt Ion:152 Resp: 70010
Ion Ratio Lower Upper
152 100
150 154.1 125.9 188.9
115 51.3 44.6 67.0



#2
1,4-Dioxane
Concen: 19.06 ng
RT: 3.128 min Scan# 41
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion: 88 Resp: 26827
Ion Ratio Lower Upper
88 100
58 61.6 53.6 80.4
43 30.5 25.8 38.6

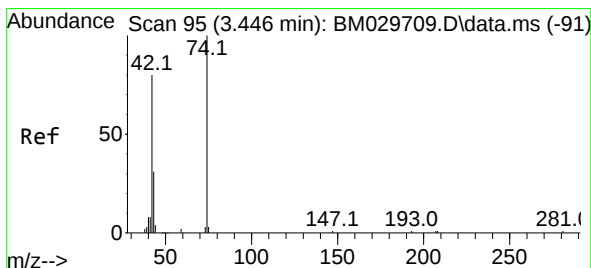
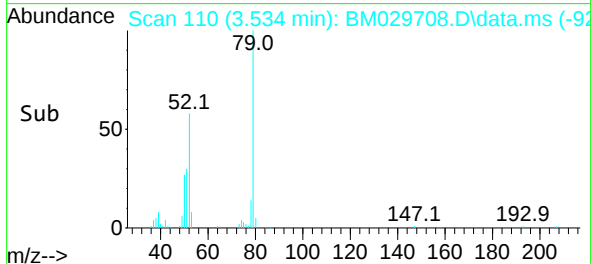
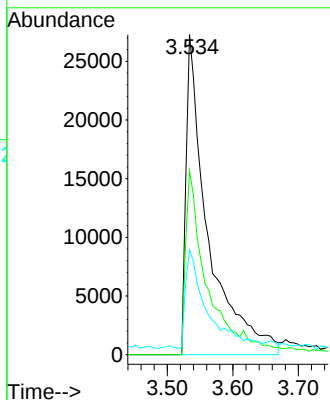
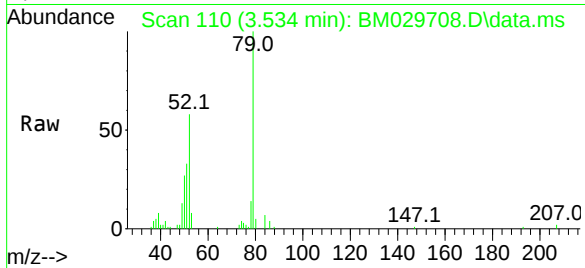




#3
Pyridine
Concen: 17.57 ng
RT: 3.534 min Scan# 110
Delta R.T. 0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

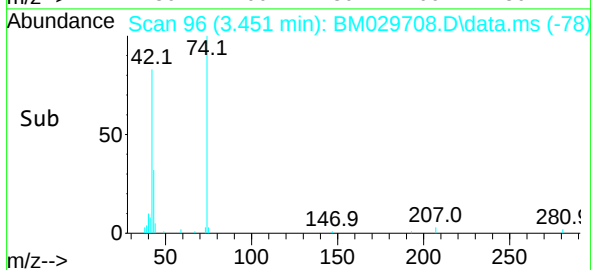
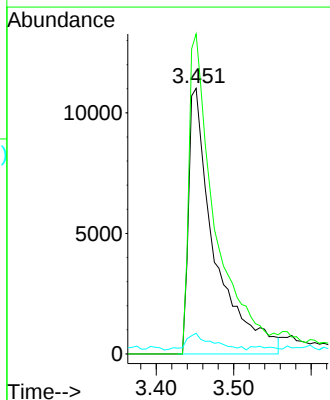
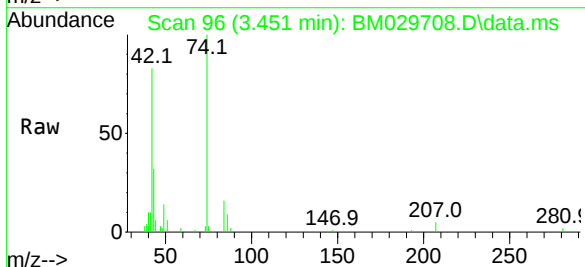
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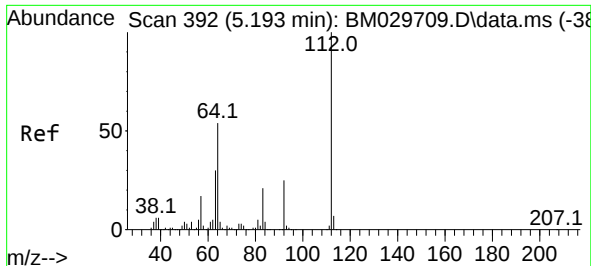
Tgt Ion: 79 Resp: 63047
Ion Ratio Lower Upper
79 100
52 57.5 48.2 72.2
51 32.8 27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 14.55 ng
RT: 3.451 min Scan# 96
Delta R.T. 0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion: 42 Resp: 25617
Ion Ratio Lower Upper
42 100
74 120.5 84.1 126.1
44 7.7 4.5 6.7

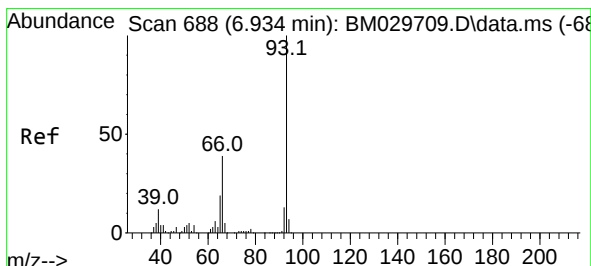
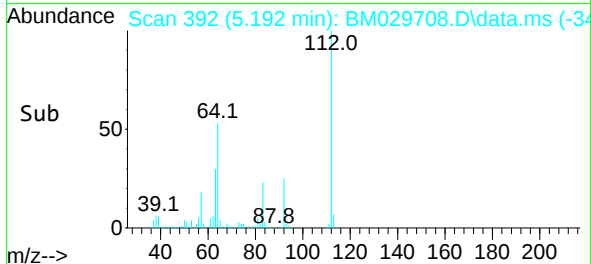
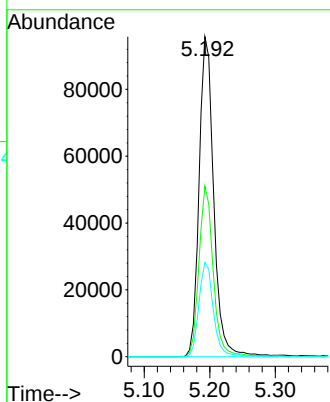
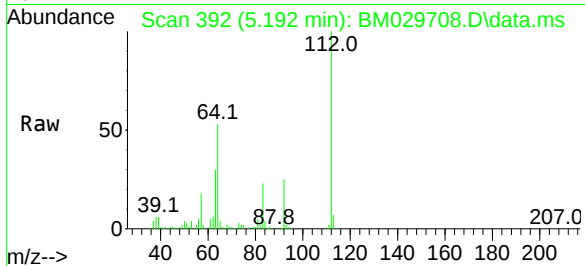




#5
2-Fluorophenol
Concen: 42.69 ng
RT: 5.192 min Scan# 392
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

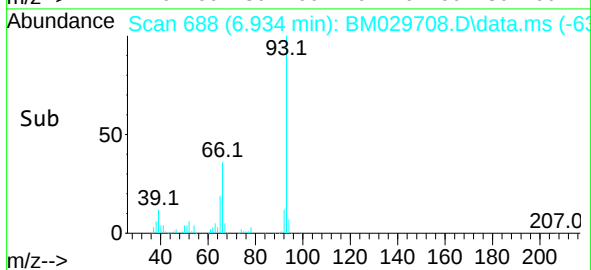
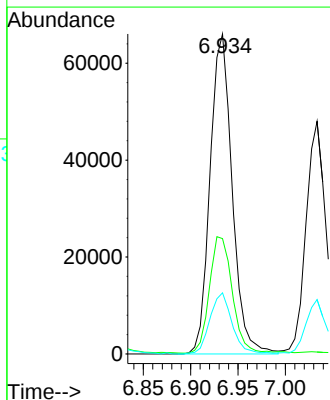
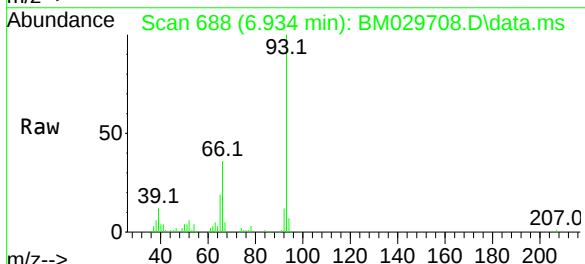
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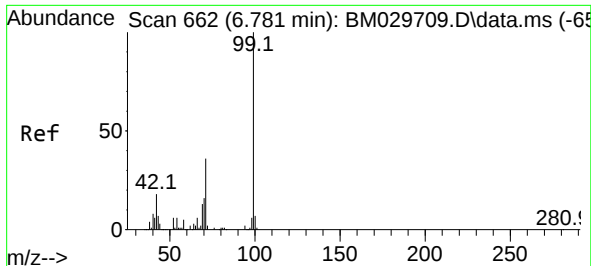
Tgt Ion:112 Resp: 149082
Ion Ratio Lower Upper
112 100
64 53.3 47.1 70.7
63 29.5 27.3 40.9



#6
Aniline
Concen: 18.70 ng
RT: 6.934 min Scan# 688
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion: 93 Resp: 107221
Ion Ratio Lower Upper
93 100
66 36.0 32.7 49.1
65 19.1 16.8 25.2

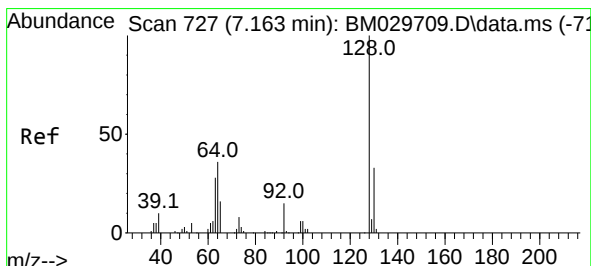
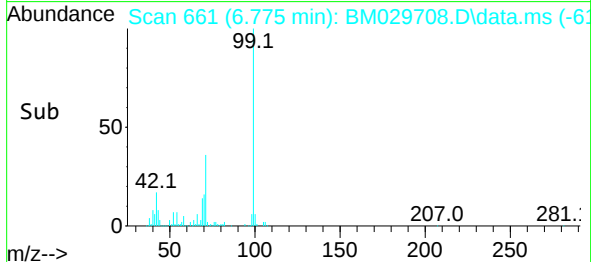
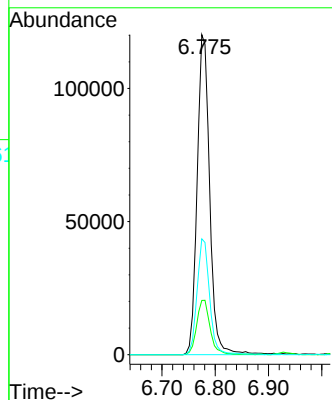
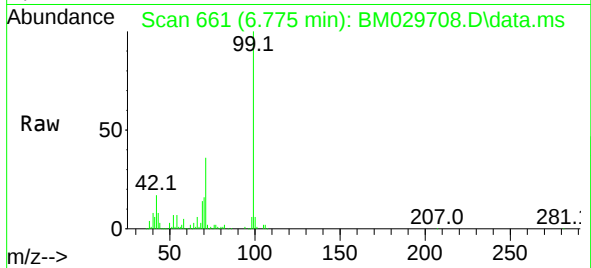




#7
Phenol-d6
Concen: 37.83 ng
RT: 6.775 min Scan# 661
Delta R.T. -0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

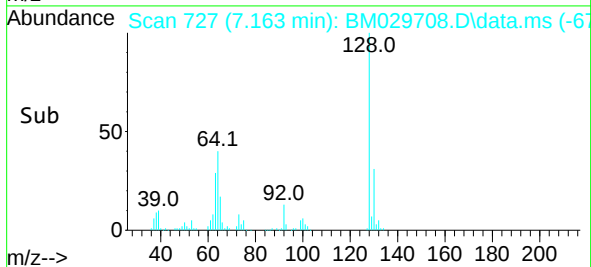
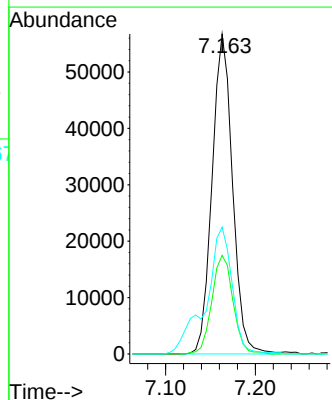
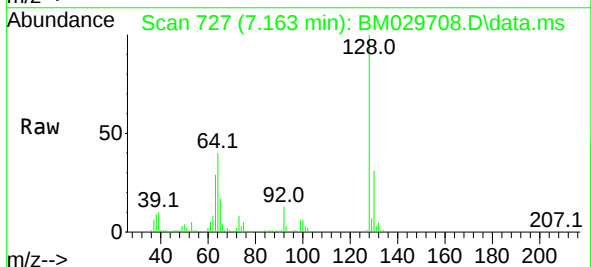
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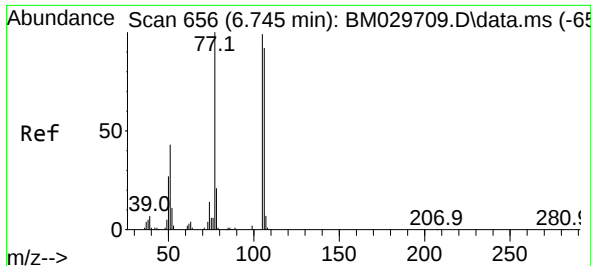
Tgt Ion: 99 Resp: 197307
Ion Ratio Lower Upper
99 100
42 16.9 18.0 27.0#
71 36.2 30.9 46.3



#8
2-Chlorophenol
Concen: 20.67 ng
RT: 7.163 min Scan# 727
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion: 128 Resp: 89729
Ion Ratio Lower Upper
128 100
130 30.8 13.5 53.5
64 39.6 25.7 65.7

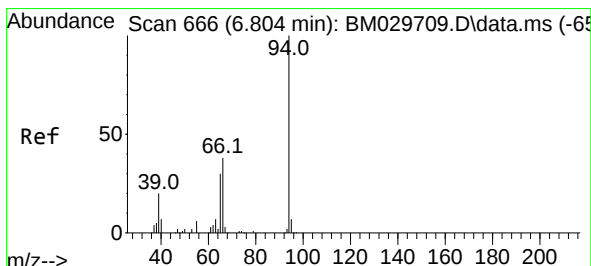
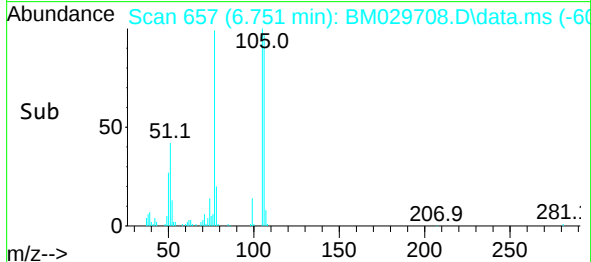
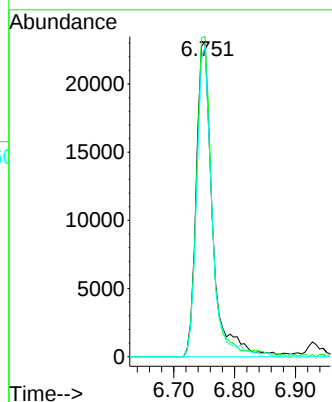
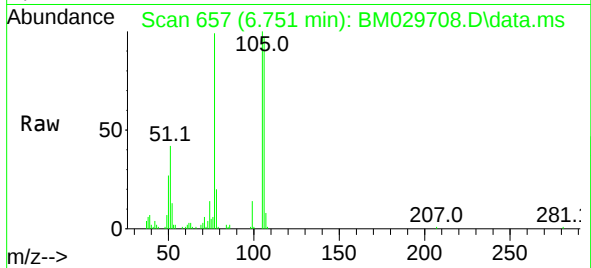




#9
Benzaldehyde
Concen: 14.53 ng
RT: 6.751 min Scan# 657
Delta R.T. 0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

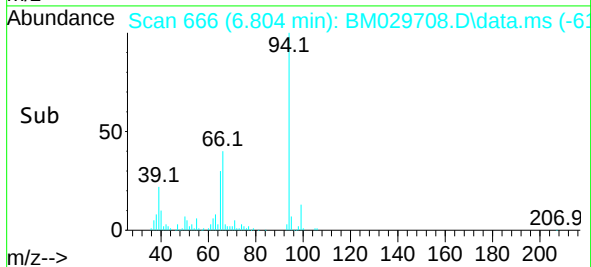
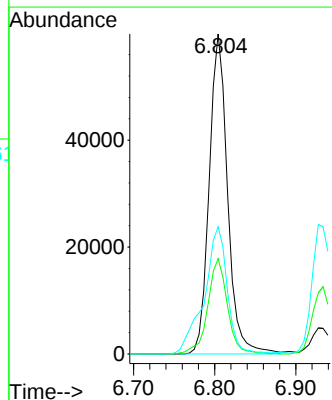
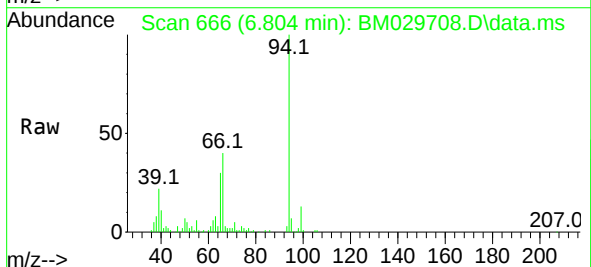
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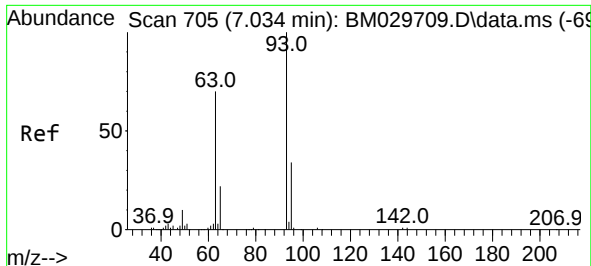
Tgt Ion: 77 Resp: 43074
Ion Ratio Lower Upper
77 100
105 101.5 71.2 111.2
106 98.3 68.6 108.6



#10
Phenol
Concen: 18.61 ng
RT: 6.804 min Scan# 666
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

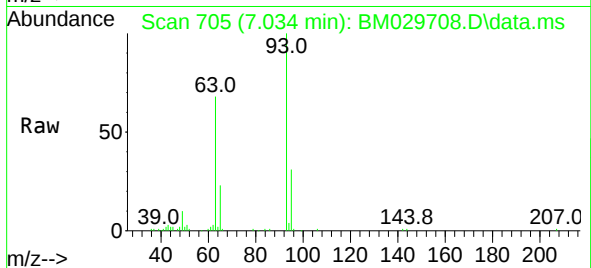
Tgt Ion: 94 Resp: 94063
Ion Ratio Lower Upper
94 100
65 29.8 11.9 51.9
66 39.8 22.6 62.6



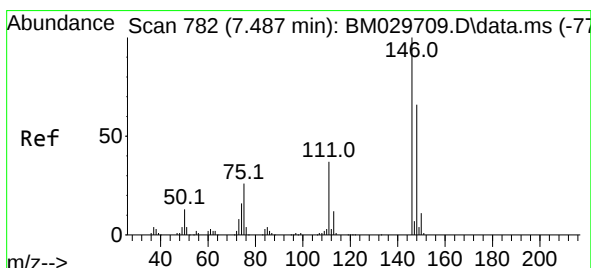
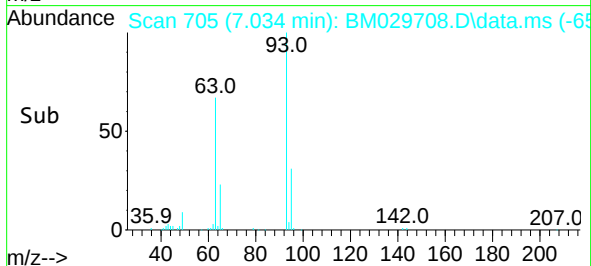
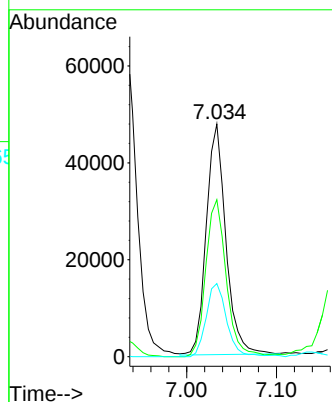


#11
bis(2-Chloroethyl)ether
Concen: 18.71 ng
RT: 7.034 min Scan# 705
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

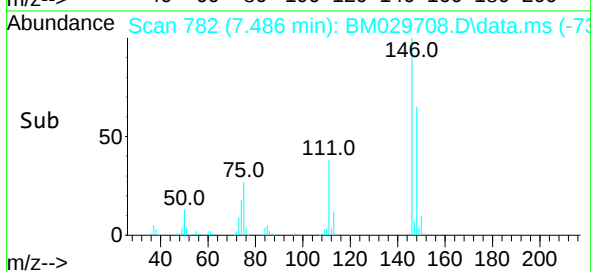
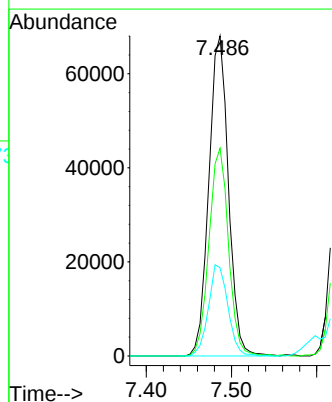
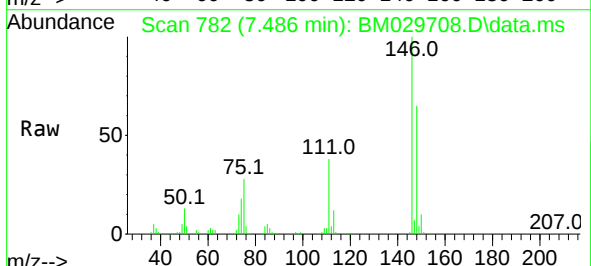


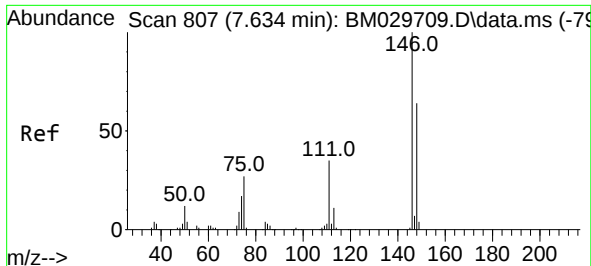
Tgt Ion: 93	Resp: 72143
Ion Ratio	Lower Upper
93 100	
63 67.5	54.3 94.3
95 31.5	12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 21.74 ng
RT: 7.486 min Scan# 782
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:146	Resp: 108778		
Ion Ratio	Lower	Upper	
146	100		
148	65.0	52.2	78.4
75	27.6	25.8	38.8

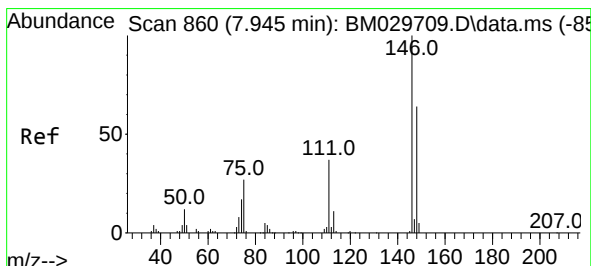
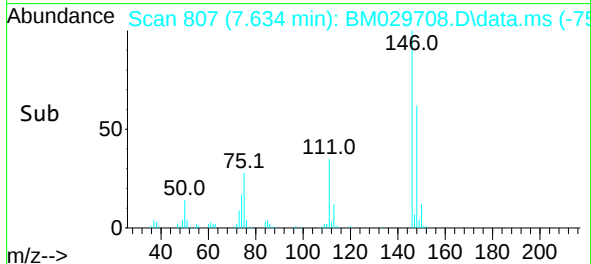
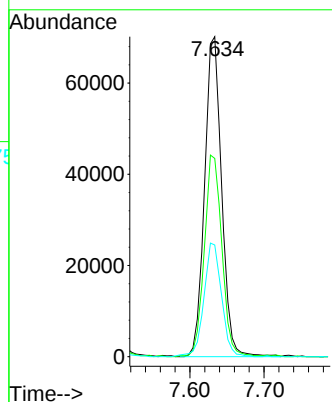
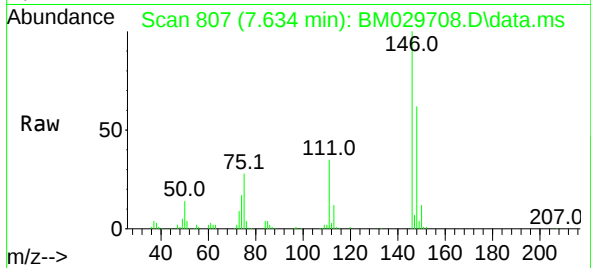




#13
1,4-Dichlorobenzene
Concen: 21.99 ng
RT: 7.634 min Scan# 807
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

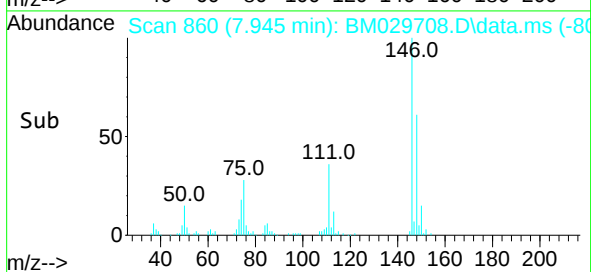
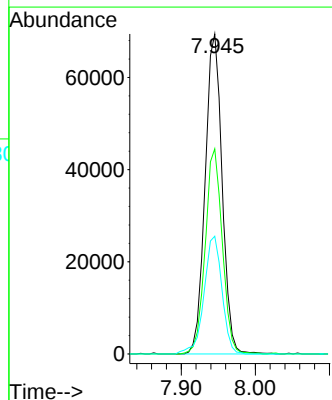
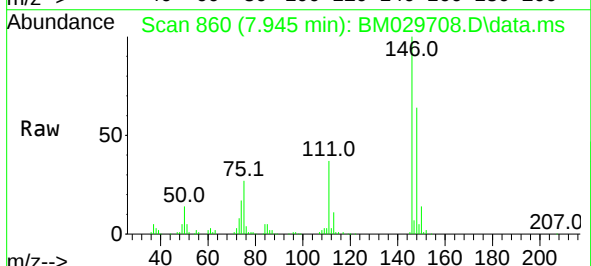
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

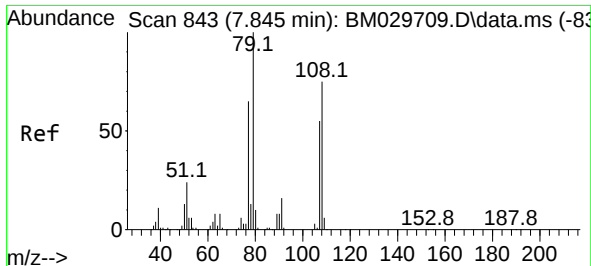
Tgt Ion:146 Resp: 112658
Ion Ratio Lower Upper
146 100
148 61.9 51.8 77.8
111 34.9 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 21.62 ng
RT: 7.945 min Scan# 860
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

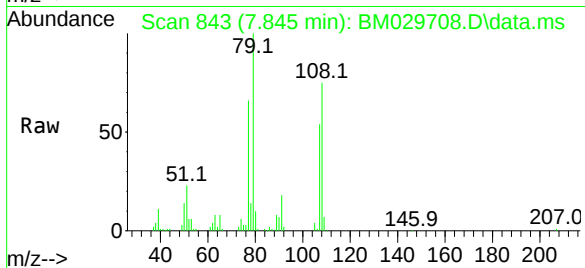
Tgt Ion:146 Resp: 110426
Ion Ratio Lower Upper
146 100
148 64.1 51.7 77.5
111 36.8 32.6 49.0



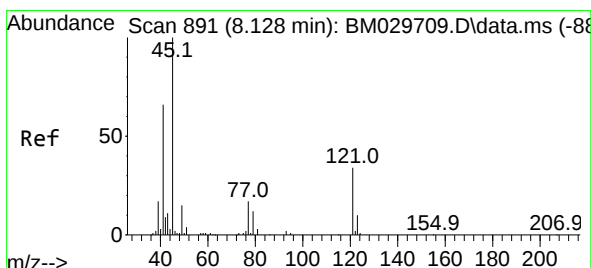
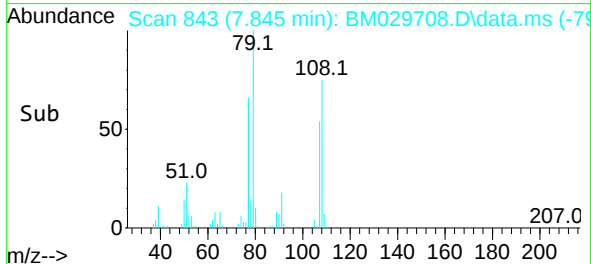
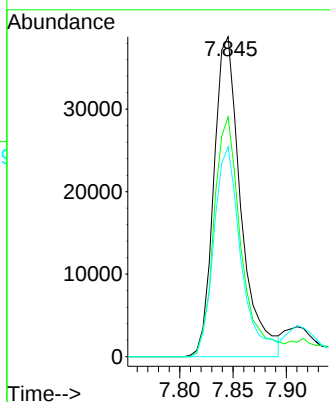


#15
Benzyl Alcohol
Concen: 18.08 ng
RT: 7.845 min Scan# 843
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

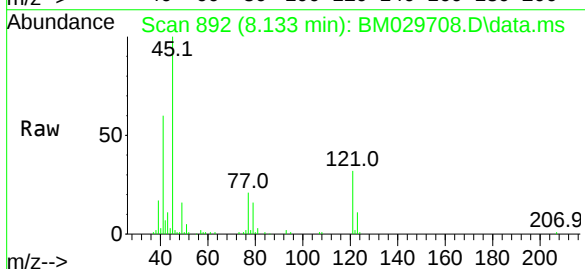
Instrument :
BNA_M
ClientSampleId :
SSTDICC020



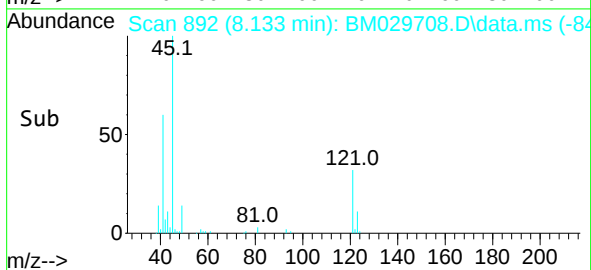
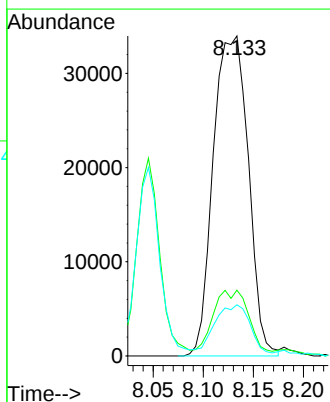
Tgt Ion: 79 Resp: 68515
Ion Ratio Lower Upper
79 100
108 74.9 57.0 85.4
77 65.6 54.6 81.8

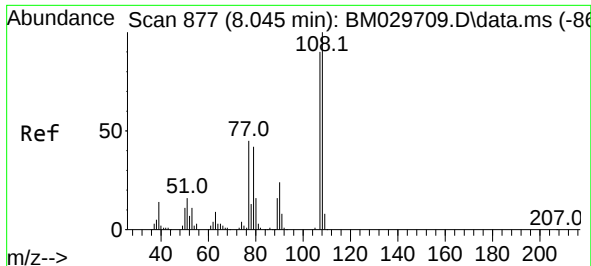


#16
2,2'-oxybis(1-Chloropropane)
Concen: 16.24 ng
RT: 8.133 min Scan# 892
Delta R.T. 0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02



Tgt Ion: 45 Resp: 82571
Ion Ratio Lower Upper
45 100
77 20.6 0.0 38.0
79 16.0 0.0 34.1

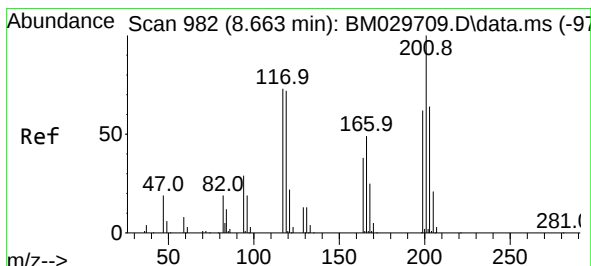
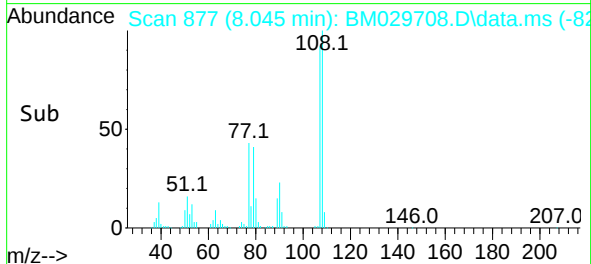
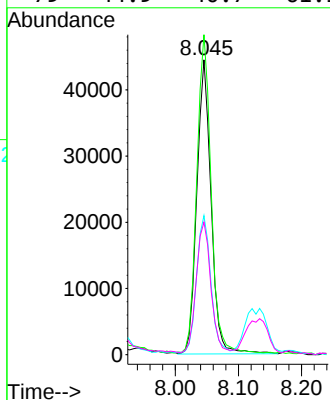
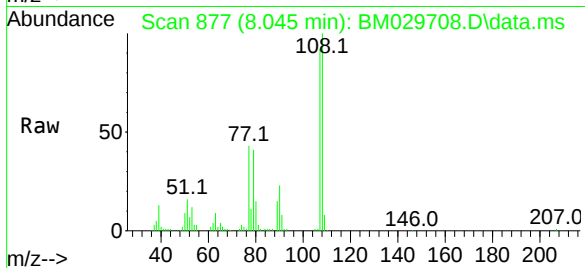




#17
2-Methylphenol
Concen: 19.73 ng
RT: 8.045 min Scan# 877
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

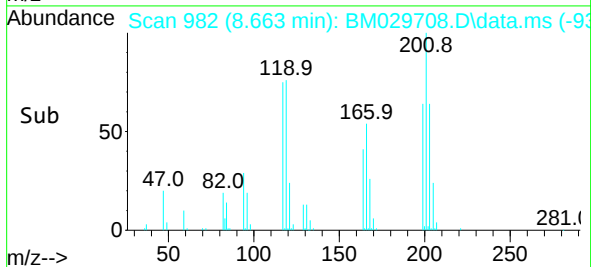
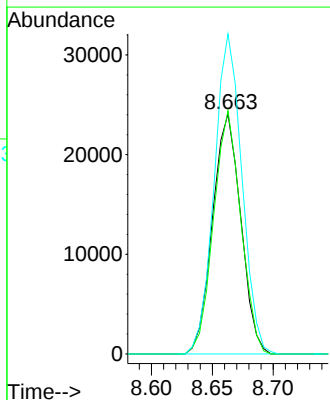
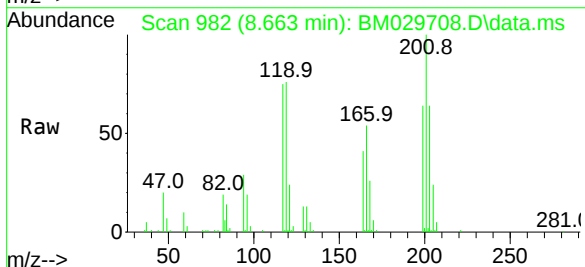
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

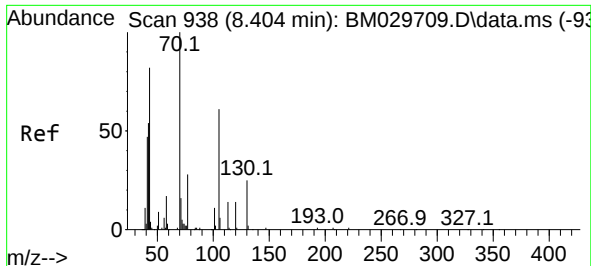
Tgt Ion:	107	Resp:	69498
Ion	Ratio	Lower	Upper
107	100		
108	108.5	85.0	127.6
77	47.1	41.3	61.9
79	44.9	40.7	61.1



#18
Hexachloroethane
Concen: 21.00 ng
RT: 8.663 min Scan# 982
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:	117	Resp:	38844
Ion	Ratio	Lower	Upper
117	100		
119	101.4	76.2	114.2
201	133.4	89.8	134.6



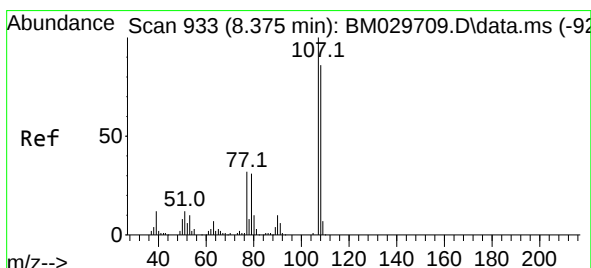
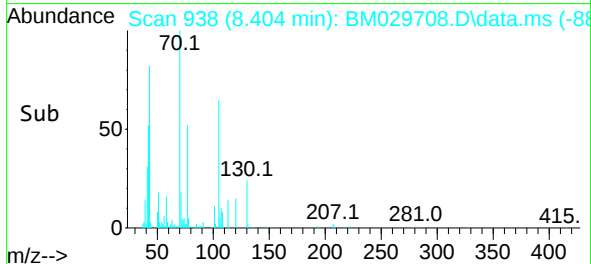
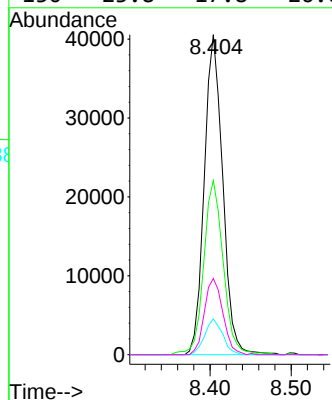
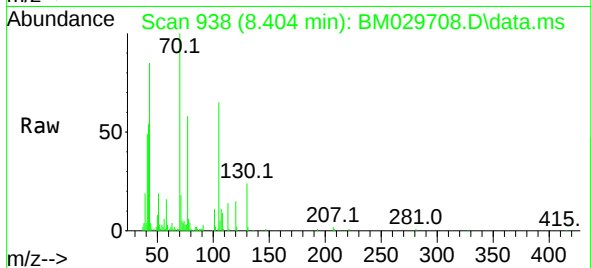


#19

n-Nitroso-di-n-propylamine
 Concen: 16.81 ng
 RT: 8.404 min Scan# 938
 Delta R.T. -0.000 min
 Lab File: BM029708.D
 Acq: 29 Apr 2021 14:02

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

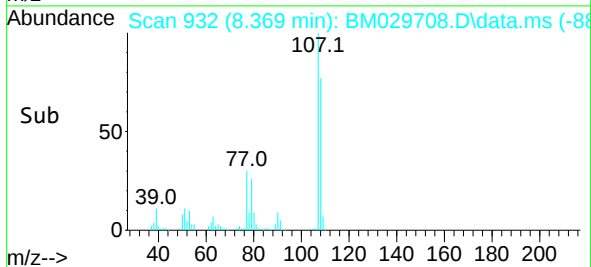
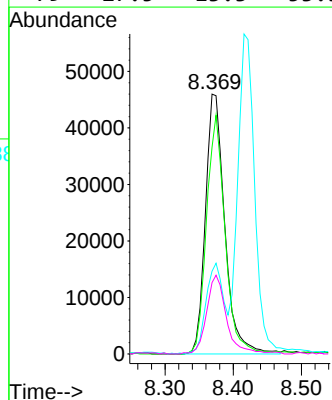
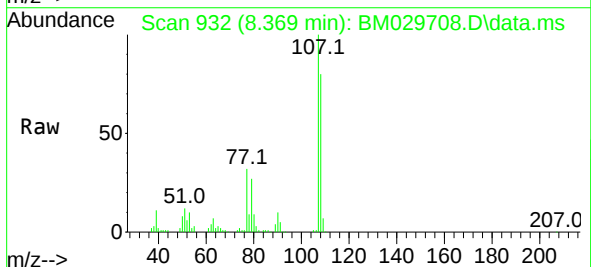
Tgt Ion:	70	Resp:	63950
Ion	Ratio	Lower	Upper
70	100		
42	54.5	51.4	77.0
101	11.2	8.1	12.1
130	23.8	17.8	26.6

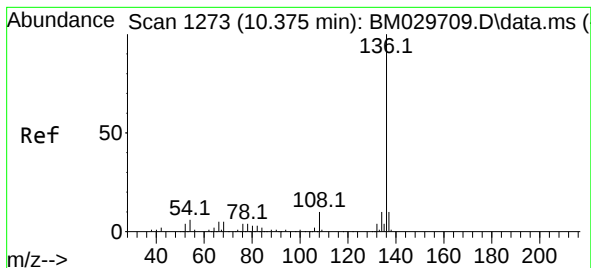


#20

3+4-Methylphenols
 Concen: 18.77 ng
 RT: 8.369 min Scan# 932
 Delta R.T. -0.006 min
 Lab File: BM029708.D
 Acq: 29 Apr 2021 14:02

Tgt Ion:	107	Resp:	90939
Ion	Ratio	Lower	Upper
107	100		
108	79.6	69.9	109.9
77	31.8	17.3	57.3
79	27.5	13.3	53.3

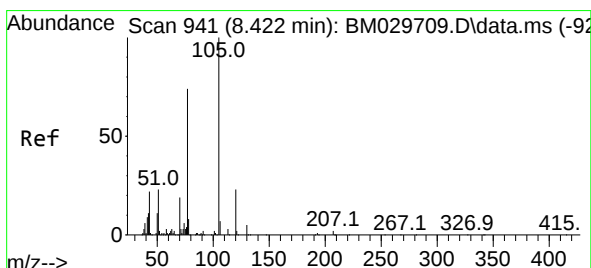
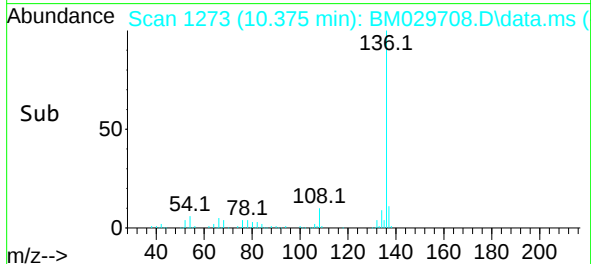
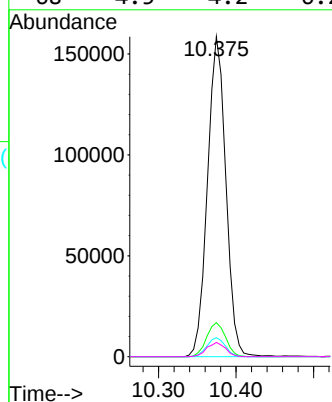
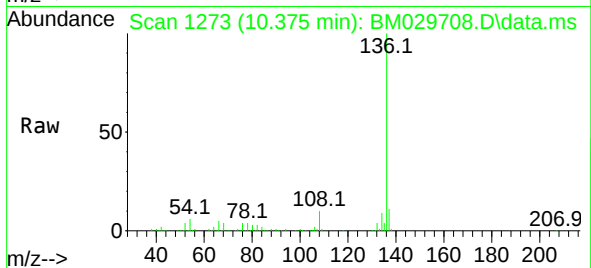




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.375 min Scan# 1273
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

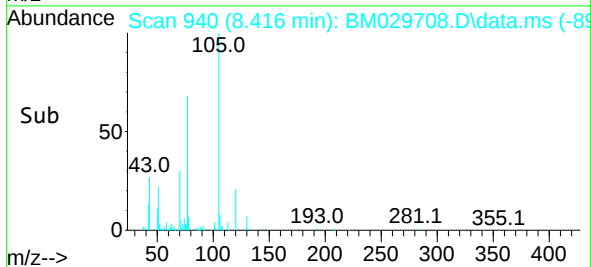
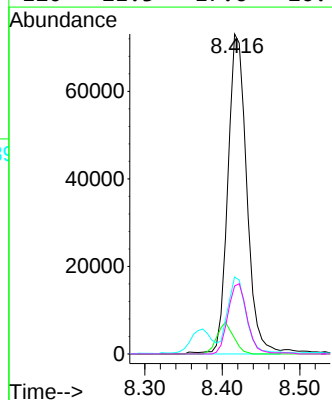
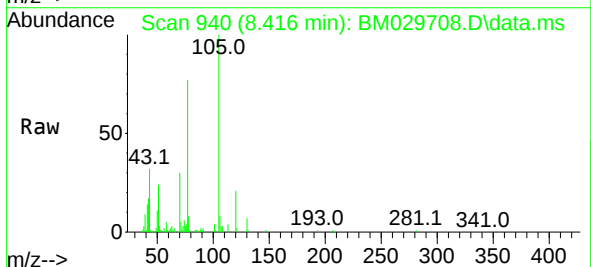
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

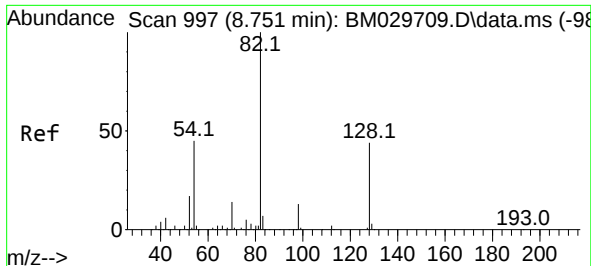
Tgt Ion:	136	Resp:	261100
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.4	12.6
54	6.0	5.5	8.3
68	4.5	4.2	6.2



#22
Acetophenone
Concen: 19.80 ng
RT: 8.416 min Scan# 940
Delta R.T. -0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:	105	Resp:	123957
Ion	Ratio	Lower	Upper
105	100		
71	4.9	3.4	5.0
51	24.0	22.2	33.4
120	21.3	17.6	26.4

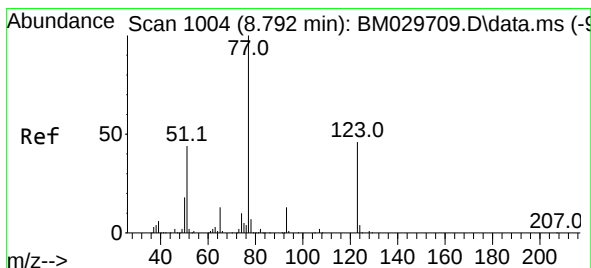
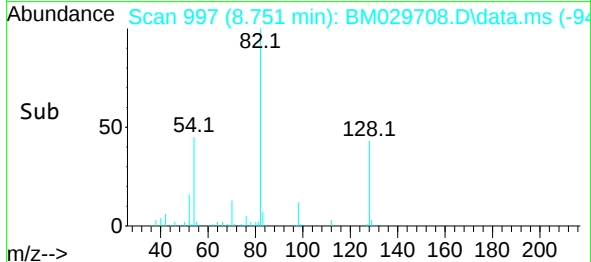
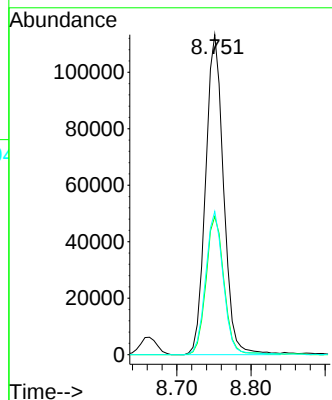
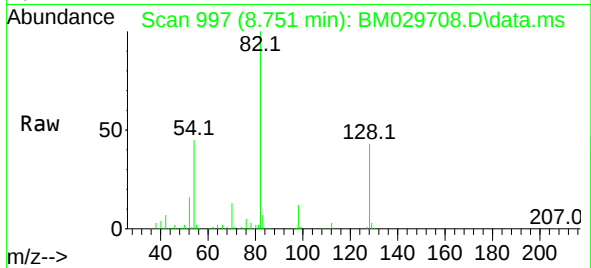




#23
Nitrobenzene-d5
Concen: 37.69 ng
RT: 8.751 min Scan# 997
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

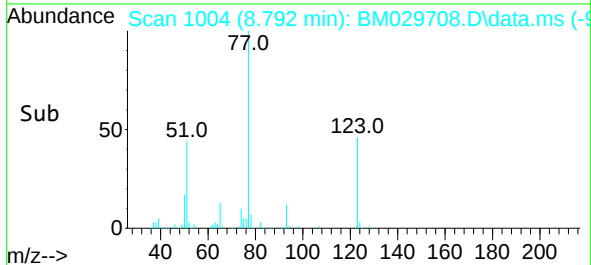
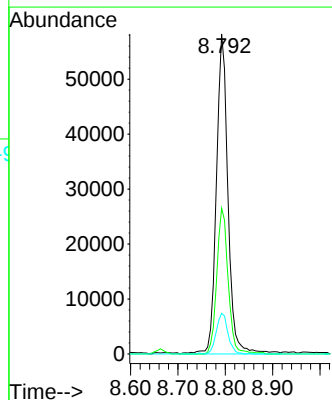
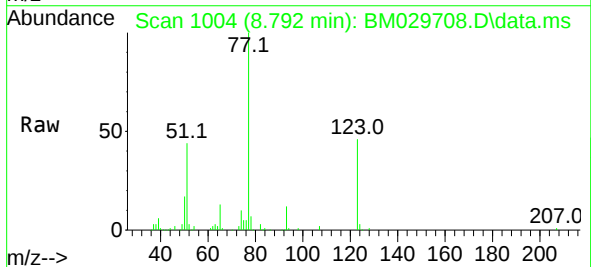
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

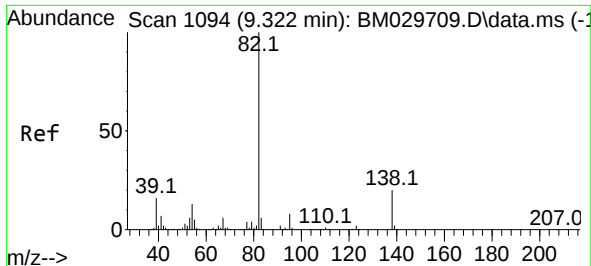
Tgt Ion: 82 Resp: 191045
Ion Ratio Lower Upper
82 100
128 43.2 31.1 46.7
54 44.8 37.3 55.9



#24
Nitrobenzene
Concen: 19.35 ng
RT: 8.792 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion: 77 Resp: 99197
Ion Ratio Lower Upper
77 100
123 45.6 34.0 51.0
65 12.7 11.0 16.4

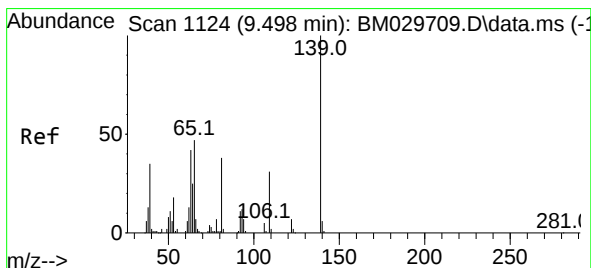
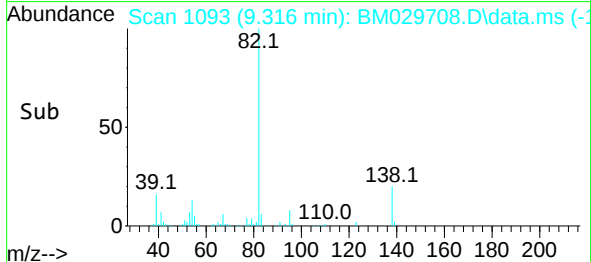
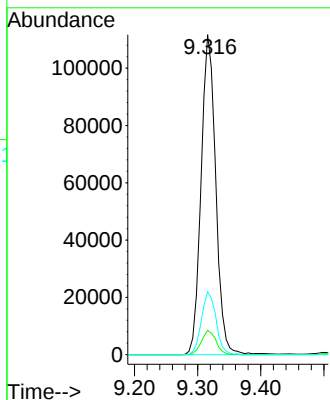
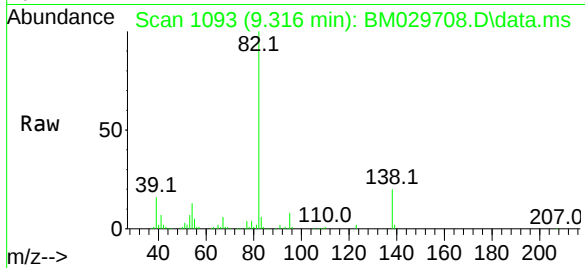




#25
Isophorone
Concen: 18.95 ng
RT: 9.316 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

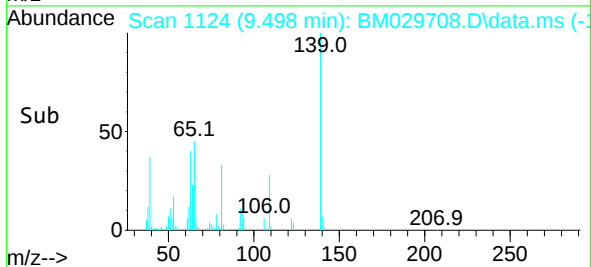
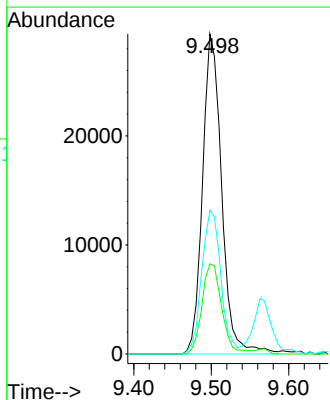
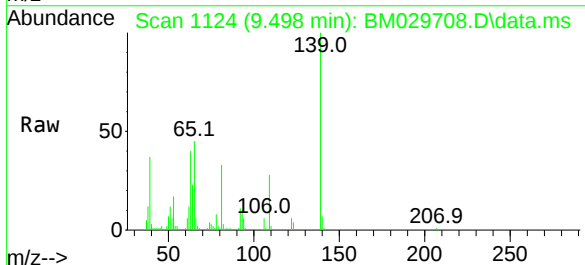
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

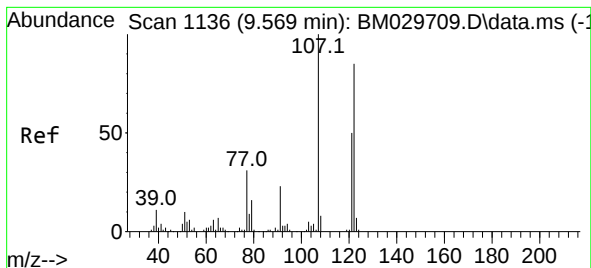
Tgt Ion: 82 Resp: 180504
Ion Ratio Lower Upper
82 100
95 7.6 6.3 9.5
138 19.6 14.5 21.7



#26
2-Nitrophenol
Concen: 22.74 ng
RT: 9.498 min Scan# 1124
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion: 139 Resp: 50369
Ion Ratio Lower Upper
139 100
109 28.2 26.7 40.1
65 44.9 41.9 62.9

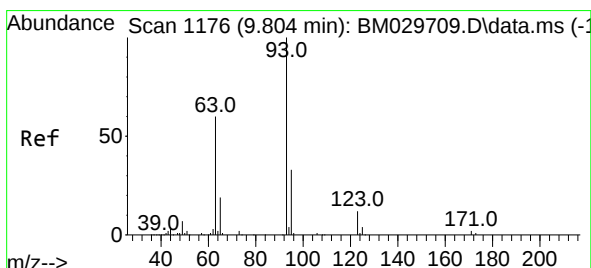
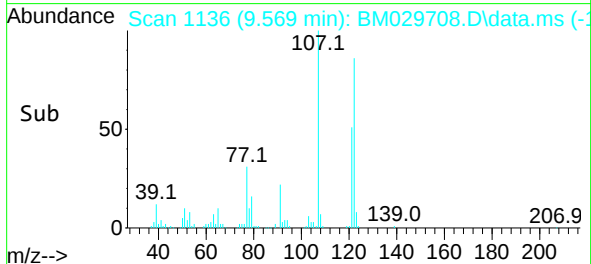
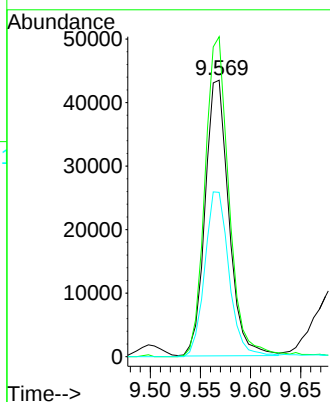
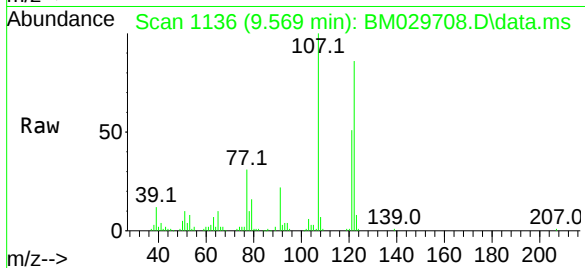




#27
2,4-Dimethylphenol
Concen: 21.00 ng
RT: 9.569 min Scan# 1136
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

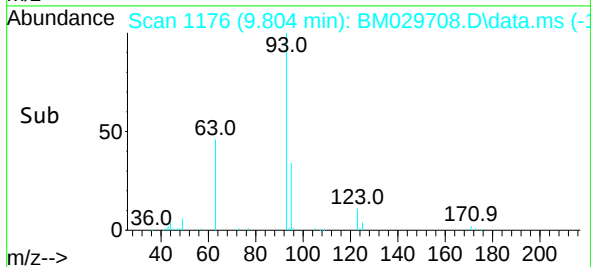
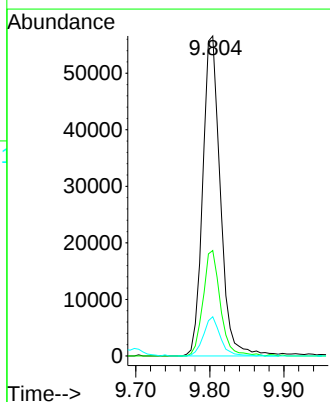
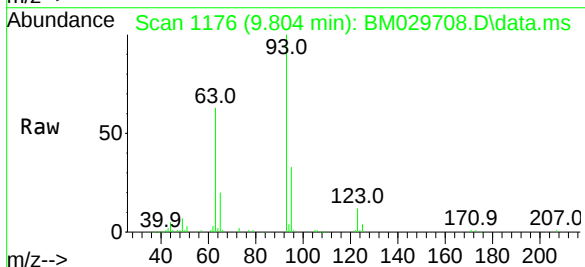
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

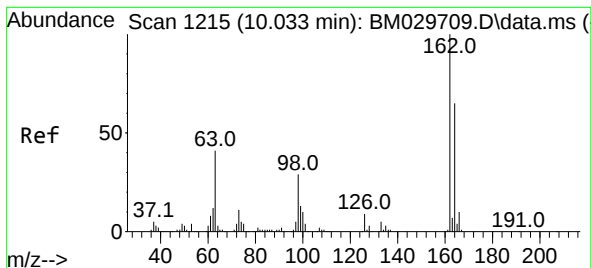
Tgt Ion:122 Resp: 71872
Ion Ratio Lower Upper
122 100
107 115.8 95.0 142.6
121 59.4 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 19.89 ng
RT: 9.804 min Scan# 1176
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion: 93 Resp: 93617
Ion Ratio Lower Upper
93 100
95 33.0 26.2 39.2
123 12.2 9.3 13.9

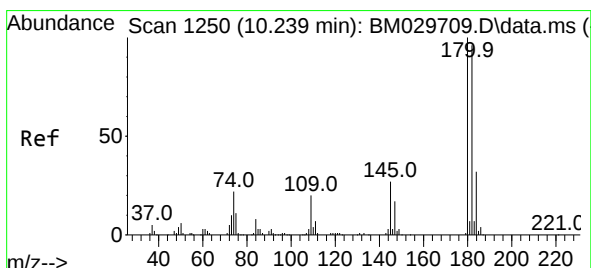
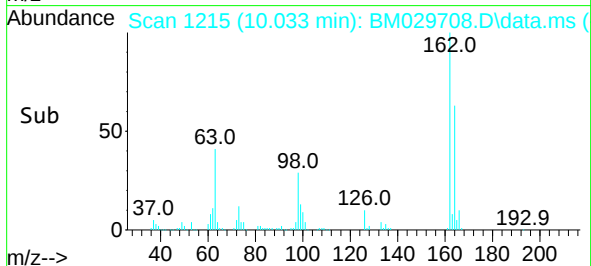
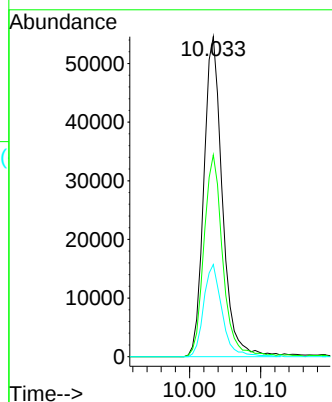
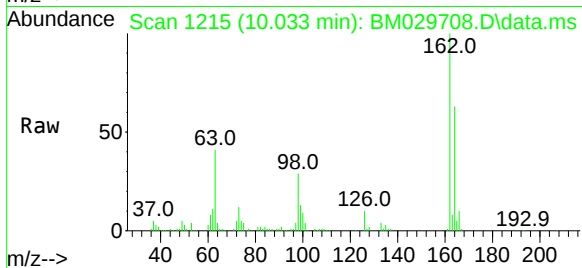




#29
2,4-Dichlorophenol
Concen: 21.96 ng
RT: 10.033 min Scan# 1215
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

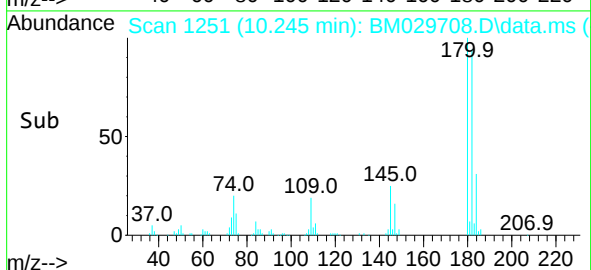
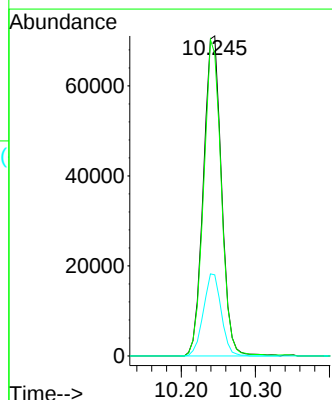
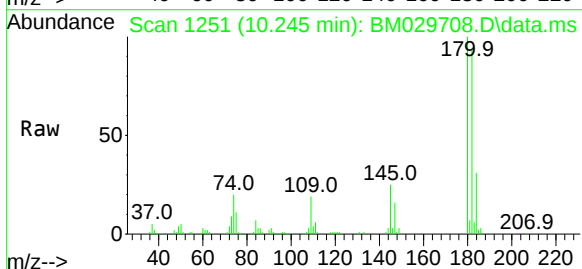
Instrument :
BNA_M
ClientSampled :
SSTDIC020

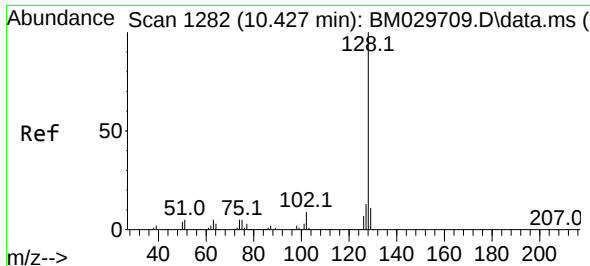
Tgt Ion	Ratio	Lower	Upper
162	100		
164	63.0	46.5	86.5
98	28.8	12.1	52.1



#30
1,2,4-Trichlorobenzene
Concen: 23.11 ng
RT: 10.245 min Scan# 1251
Delta R.T. 0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion	Ratio	Lower	Upper
180	100		
182	94.4	76.3	114.5
145	25.3	22.3	33.5

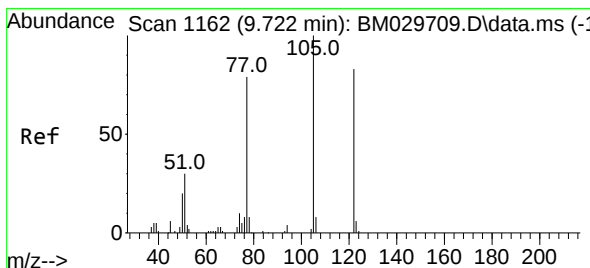
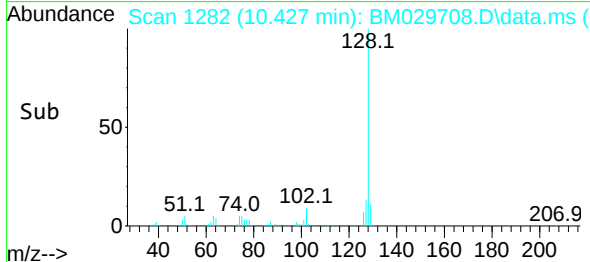
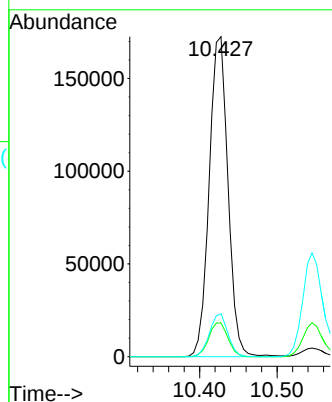
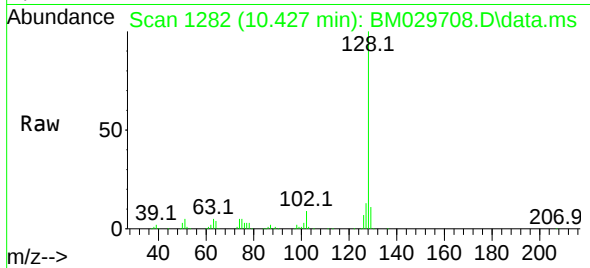




#31
Naphthalene
Concen: 21.64 ng
RT: 10.427 min Scan# 1282
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

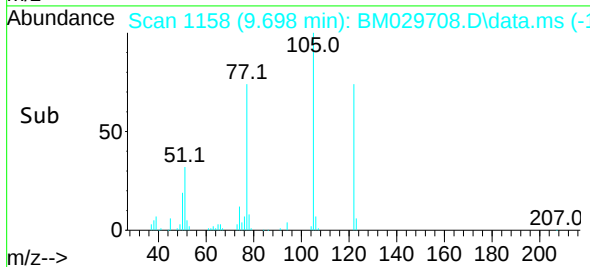
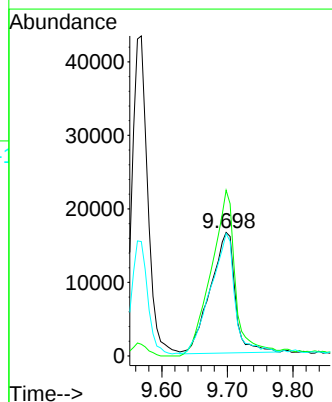
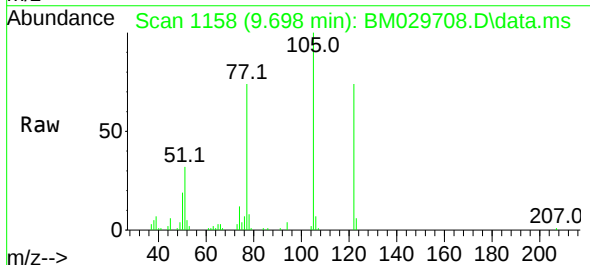
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

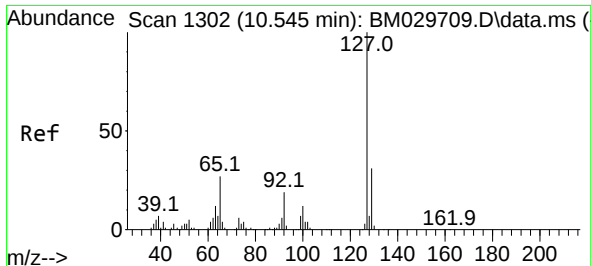
Tgt Ion:128 Resp: 290470
Ion Ratio Lower Upper
128 100
129 10.5 9.0 13.6
127 13.5 10.8 16.2



#32
Benzoic acid
Concen: 16.41 ng
RT: 9.698 min Scan# 1158
Delta R.T. -0.024 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:122 Resp: 43265
Ion Ratio Lower Upper
122 100
105 134.3 107.3 147.3
77 99.1 88.0 128.0

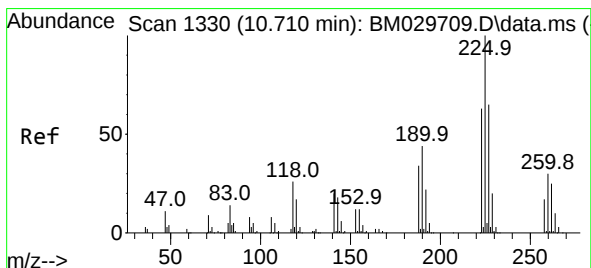
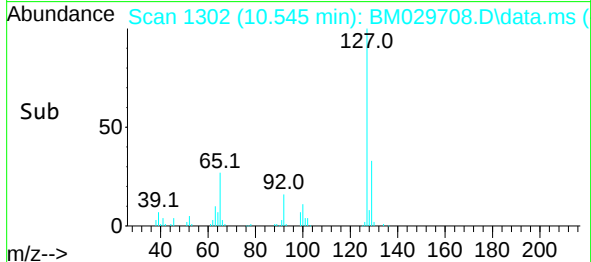
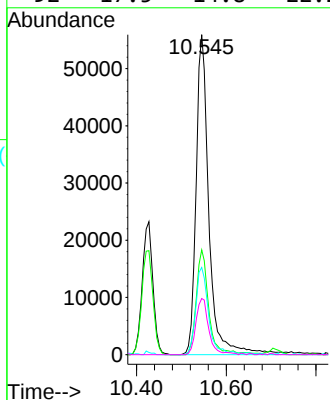
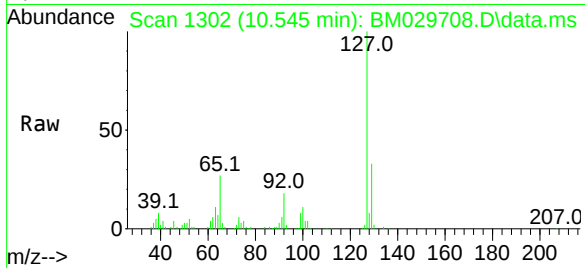




#33
4-Chloroaniline
Concen: 20.90 ng
RT: 10.545 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

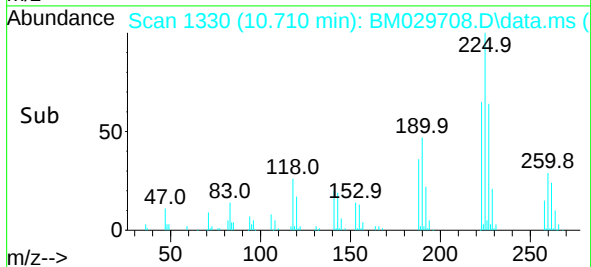
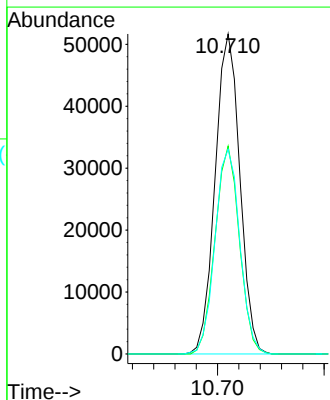
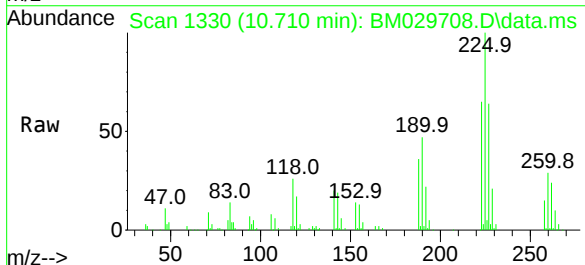
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

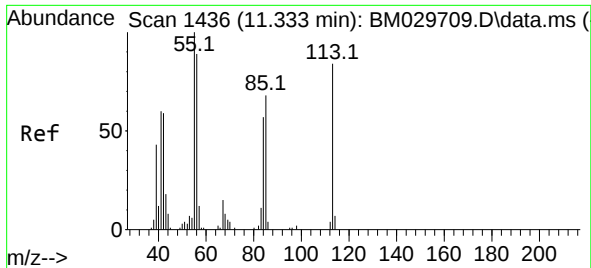
Tgt Ion:127	Resp:	110635
Ion Ratio	Lower	Upper
127	100	
129	32.8	26.8 40.2
65	27.3	25.2 37.8
92	17.5	14.8 22.2



#34
Hexachlorobutadiene
Concen: 25.14 ng
RT: 10.710 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:225	Resp:	83214
Ion Ratio	Lower	Upper
225	100	
223	64.9	52.1 78.1
227	63.9	53.8 80.6

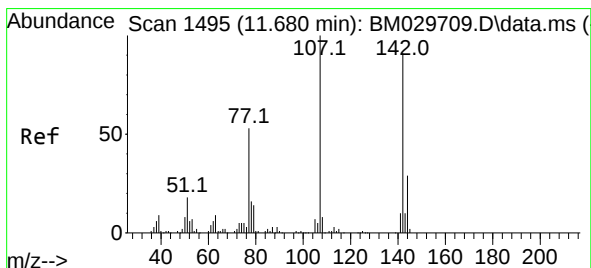
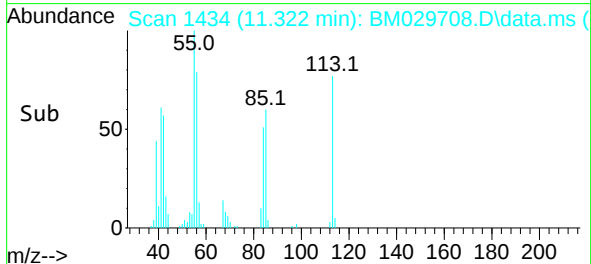
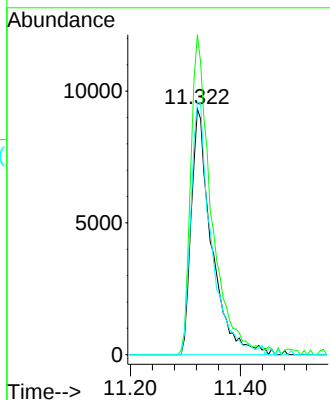
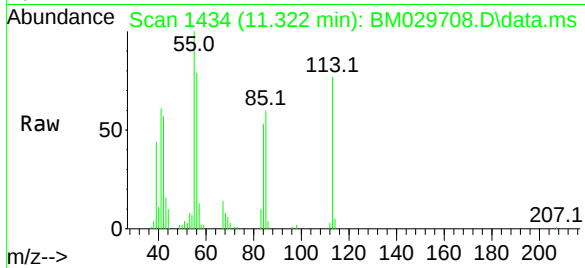




#35
Caprolactam
Concen: 17.58 ng
RT: 11.322 min Scan# 1434
Delta R.T. -0.012 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

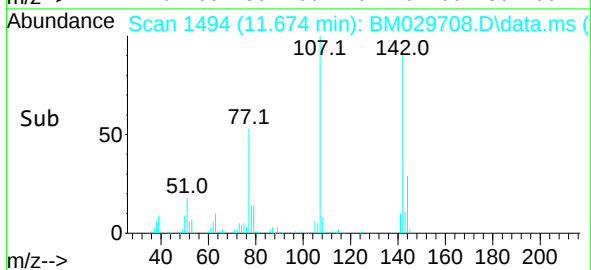
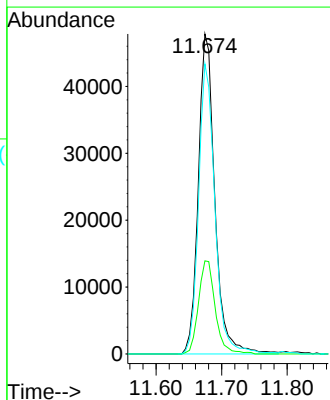
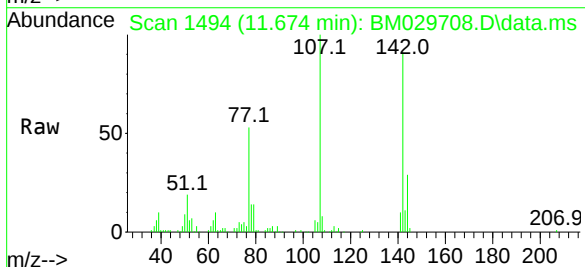
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

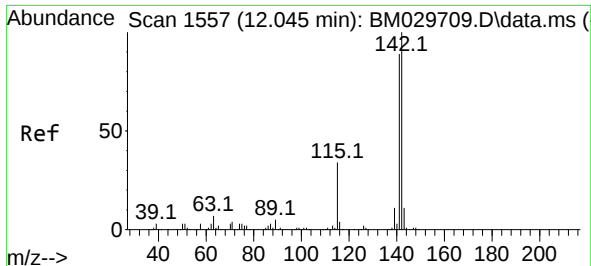
Tgt Ion:113 Resp: 24027
Ion Ratio Lower Upper
113 100
55 130.3 132.0 172.0#
56 102.9 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 19.10 ng
RT: 11.674 min Scan# 1494
Delta R.T. -0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:107 Resp: 84251
Ion Ratio Lower Upper
107 100
144 29.1 22.3 33.5
142 90.6 69.3 103.9

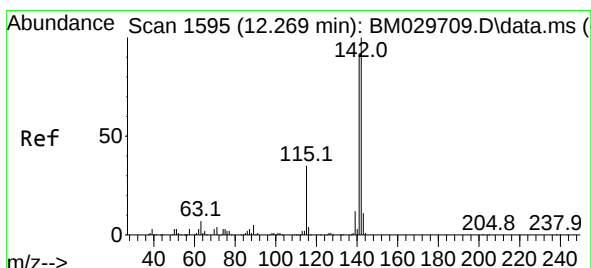
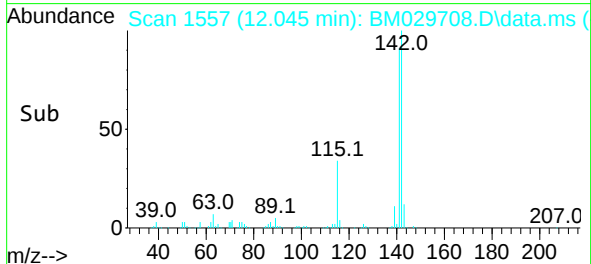
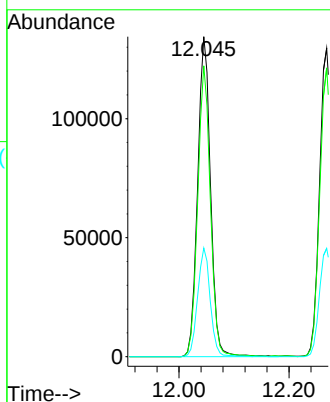
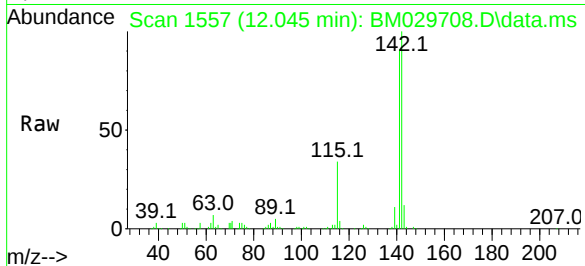




#37
2-Methylnaphthalene
Concen: 20.38 ng
RT: 12.045 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

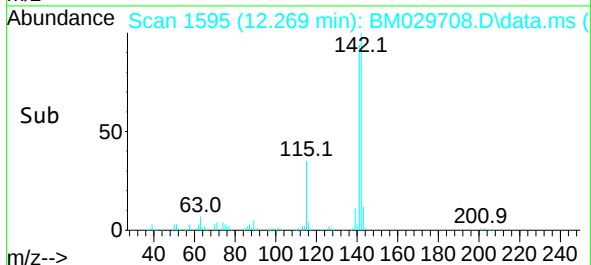
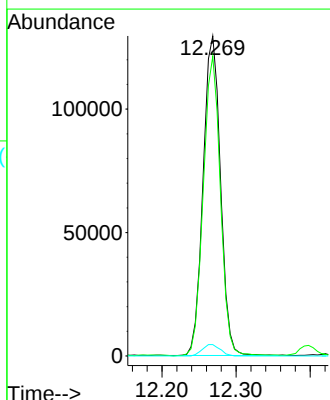
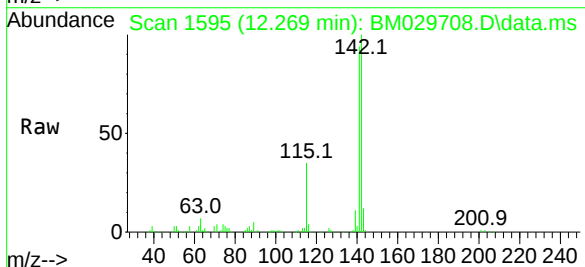
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

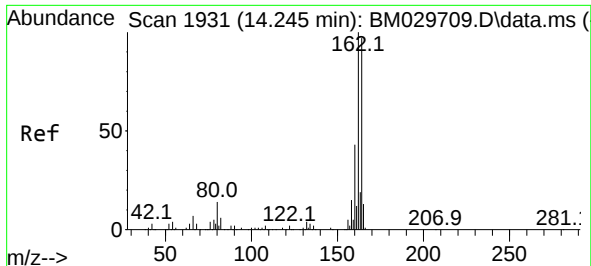
Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.9	71.7	107.5
115	33.9	29.1	43.7



#38
1-Methylnaphthalene
Concen: 20.54 ng
RT: 12.269 min Scan# 1595
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion	Ratio	Lower	Upper
142	100		
141	93.6	74.2	111.4
116	3.6	3.0	4.6

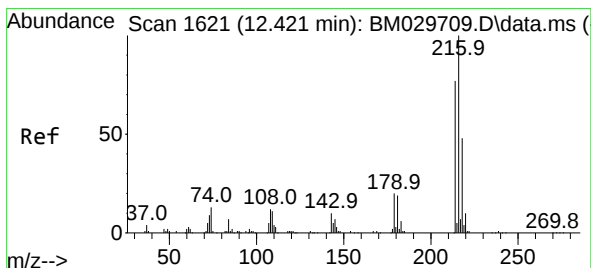
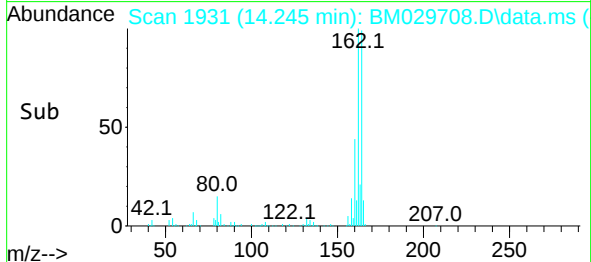
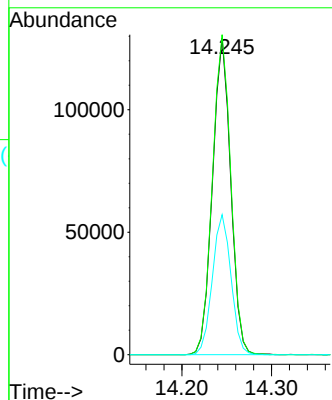
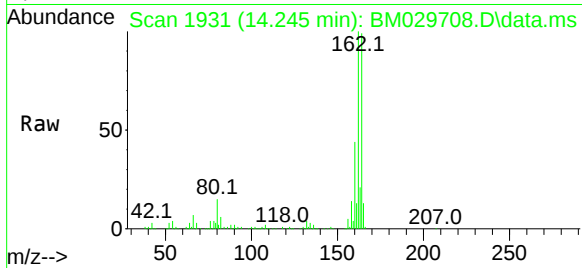




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.245 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

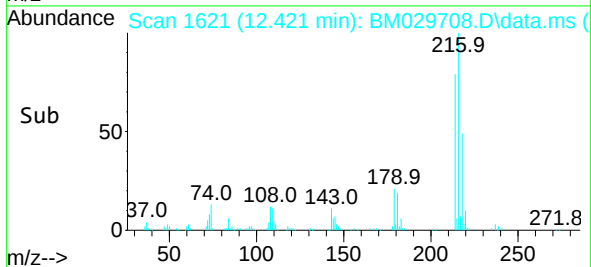
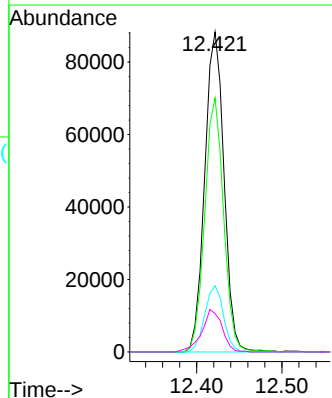
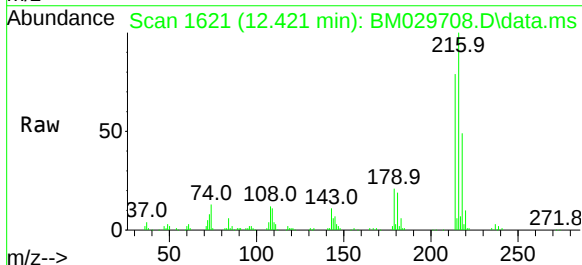
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

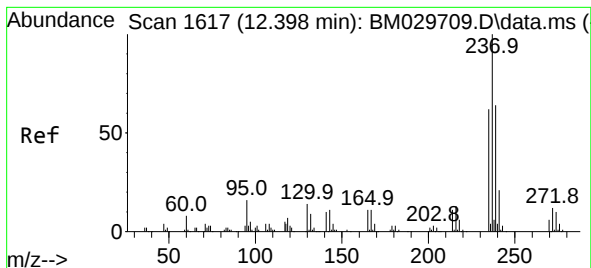
Tgt Ion:164 Resp: 181592
Ion Ratio Lower Upper
164 100
162 101.1 83.4 125.0
160 44.2 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 25.47 ng
RT: 12.421 min Scan# 1621
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:216 Resp: 138667
Ion Ratio Lower Upper
216 100
214 77.9 63.0 94.4
179 20.2 17.6 26.4
108 14.0 14.9 22.3#

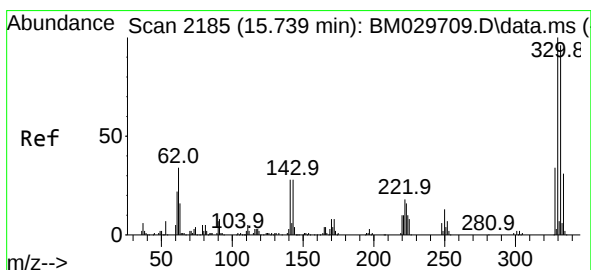
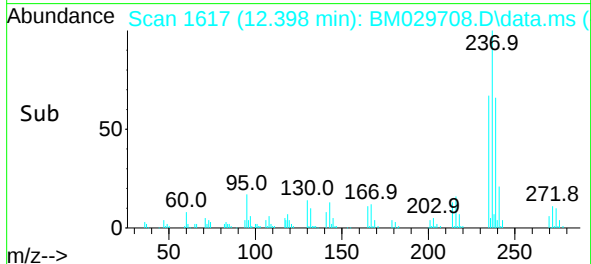
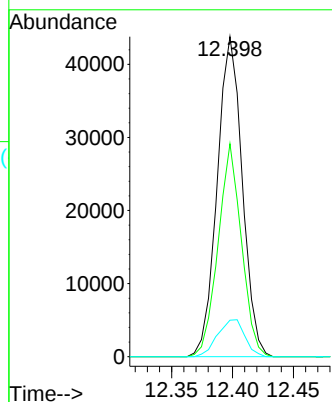
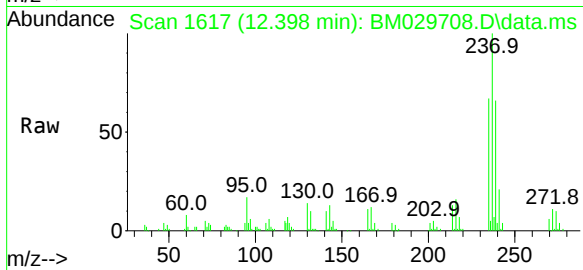




#41
Hexachlorocyclopentadiene
Concen: 20.66 ng
RT: 12.398 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

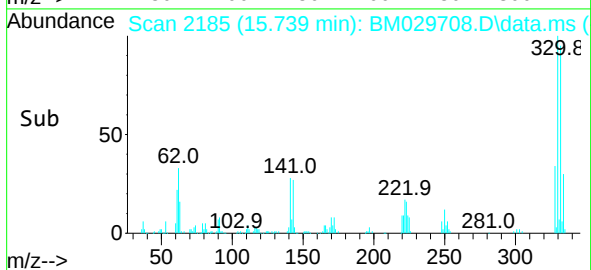
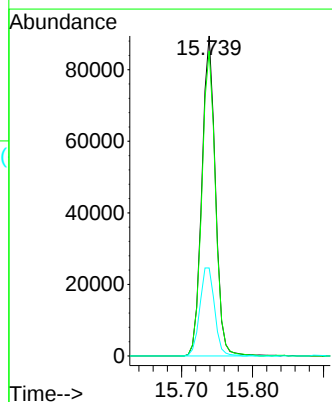
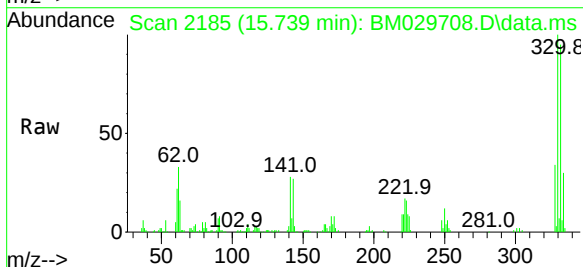
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

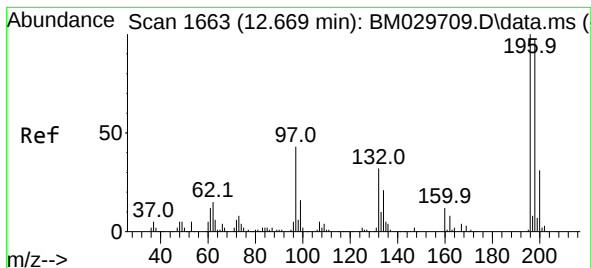
Tgt Ion:	237	Resp:	62789
Ion	Ratio	Lower	Upper
237	100		
235	66.5	42.4	82.4
272	11.4	0.0	31.7



#42
2,4,6-Tribromophenol
Concen: 47.16 ng
RT: 15.739 min Scan# 2185
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:	330	Resp:	118446
Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.0	115.4
141	30.1	30.2	45.2#





#43

2,4,6-Trichlorophenol

Concen: 23.72 ng

RT: 12.669 min Scan# 1663

Delta R.T. -0.000 min

Lab File: BM029708.D

Acq: 29 Apr 2021 14:02

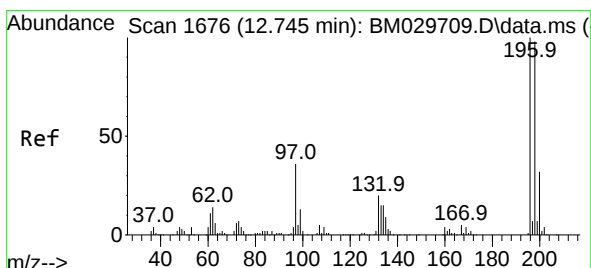
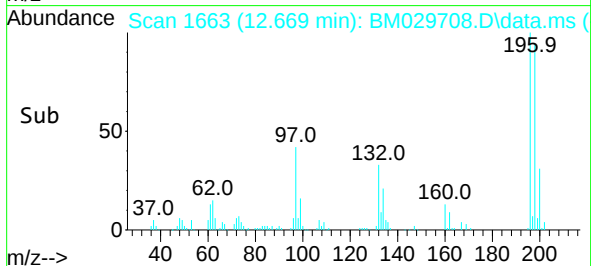
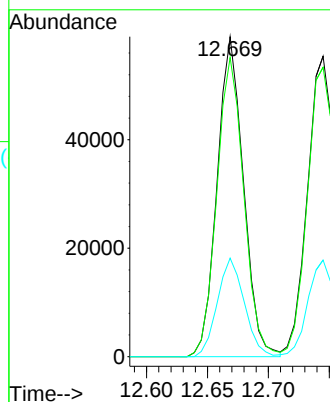
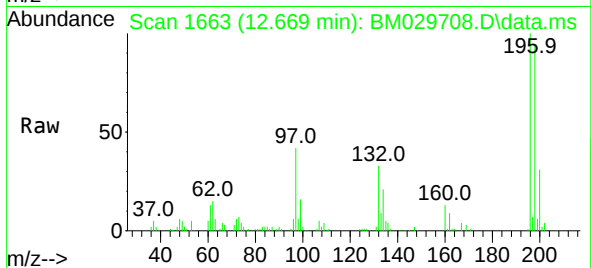
Tgt Ion:196 Resp: 88820

Ion Ratio Lower Upper

196 100

198 93.5 77.6 116.4

200 30.8 24.6 37.0



#44

2,4,5-Trichlorophenol

Concen: 23.22 ng

RT: 12.745 min Scan# 1676

Delta R.T. -0.000 min

Lab File: BM029708.D

Acq: 29 Apr 2021 14:02

Tgt Ion:196 Resp: 95956

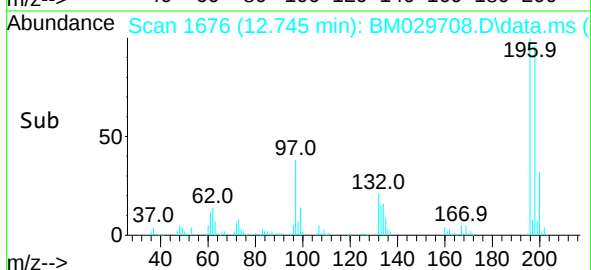
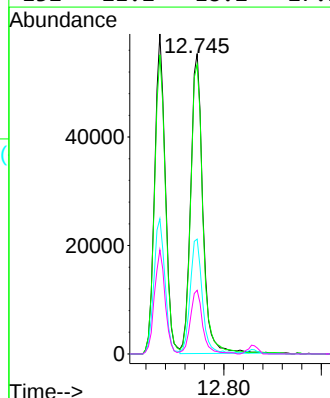
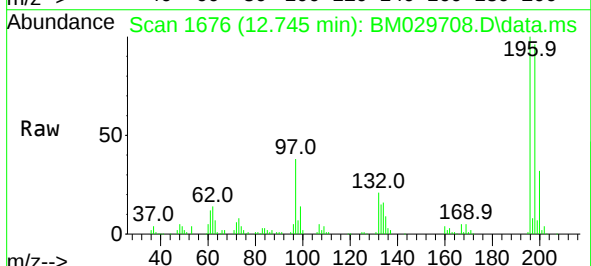
Ion Ratio Lower Upper

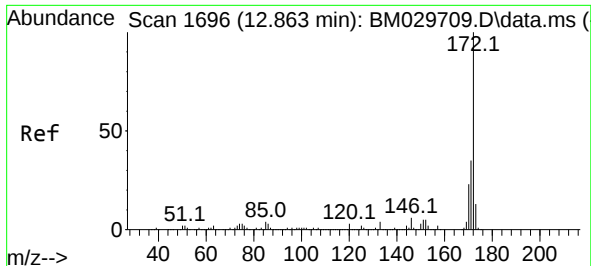
196 100

198 96.3 77.0 115.4

97 38.3 36.6 55.0

132 21.2 18.2 27.2

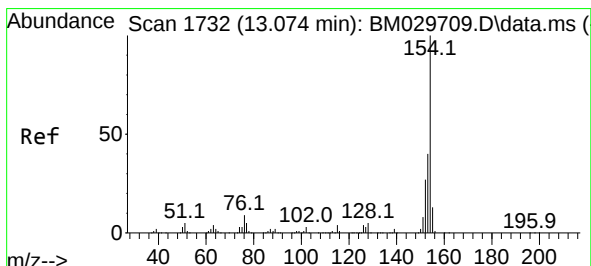
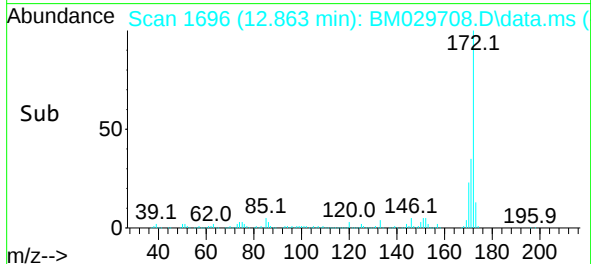
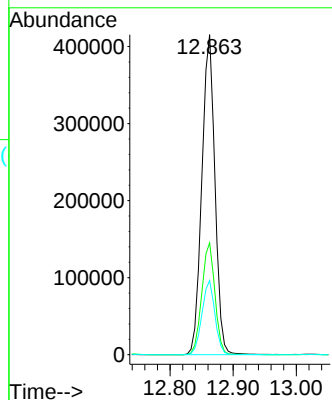
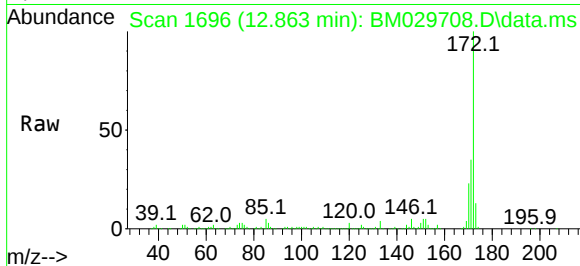




#45
2-Fluorobiphenyl
Concen: 44.68 ng
RT: 12.863 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

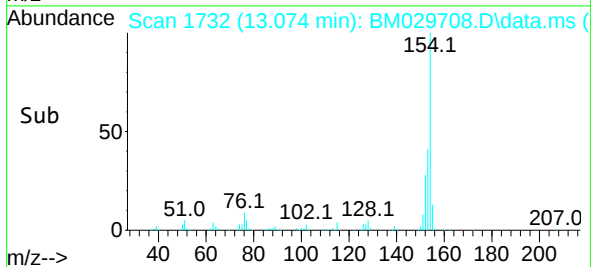
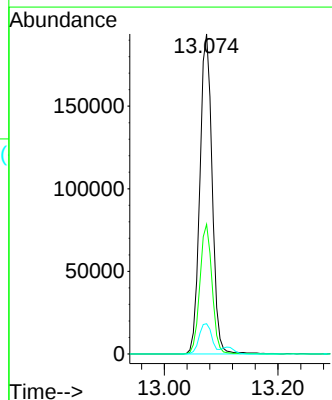
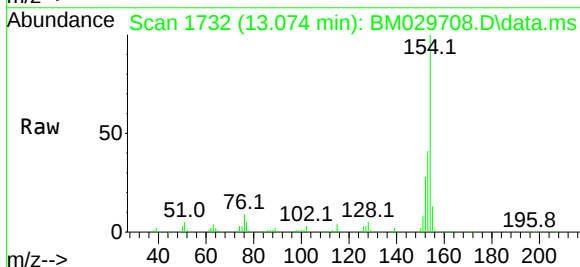
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

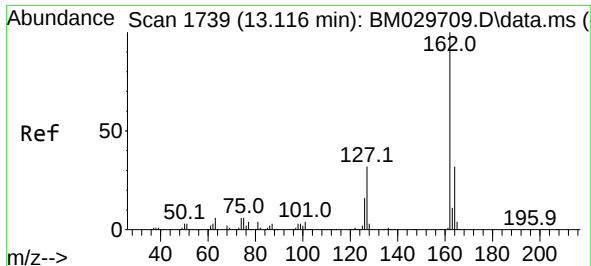
Tgt Ion:	172	Resp:	597844
Ion	Ratio	Lower	Upper
172	100		
171	34.9	28.6	43.0
170	23.2	18.4	27.6



#46
1,1'-Biphenyl
Concen: 21.94 ng
RT: 13.074 min Scan# 1732
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:	154	Resp:	291288
Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.7	60.7
76	9.5	0.0	31.0

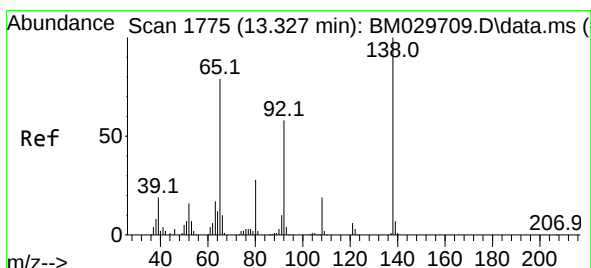
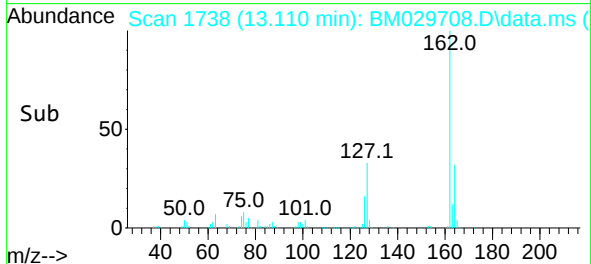
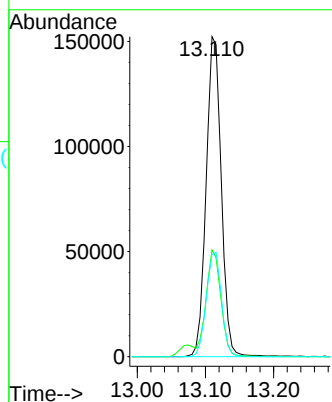
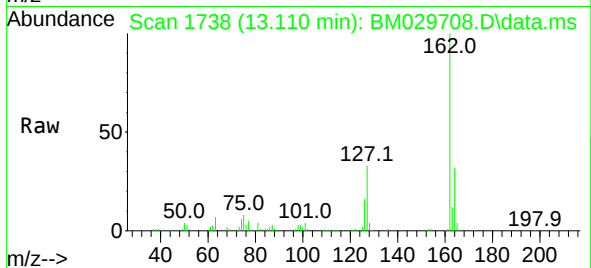




#47
2-Chloronaphthalene
Concen: 22.17 ng
RT: 13.110 min Scan# 1738
Delta R.T. -0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

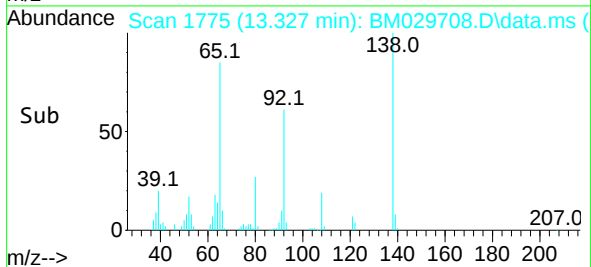
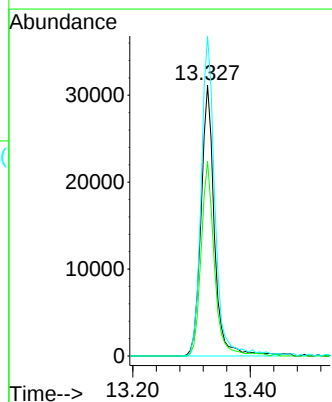
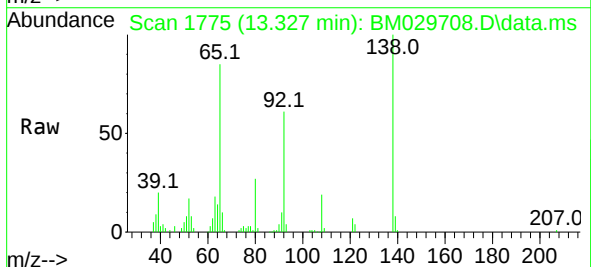
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

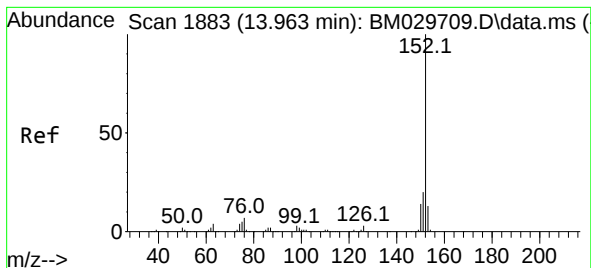
Tgt Ion:162 Resp: 235490
Ion Ratio Lower Upper
162 100
127 33.3 27.1 40.7
164 32.0 26.1 39.1



#48
2-Nitroaniline
Concen: 18.42 ng
RT: 13.327 min Scan# 1775
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion: 65 Resp: 49184
Ion Ratio Lower Upper
65 100
92 71.8 55.5 83.3
138 118.2 85.7 128.5





#49

Acenaphthylene

Concen: 21.92 ng

RT: 13.963 min Scan# 1883

Delta R.T. -0.000 min

Lab File: BM029708.D

Acq: 29 Apr 2021 14:02

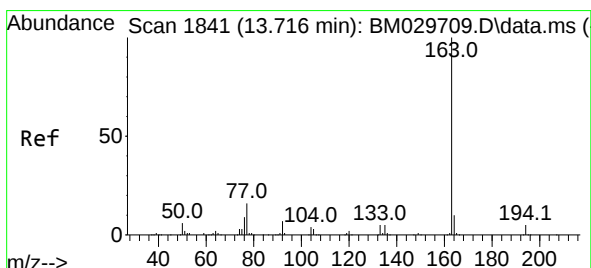
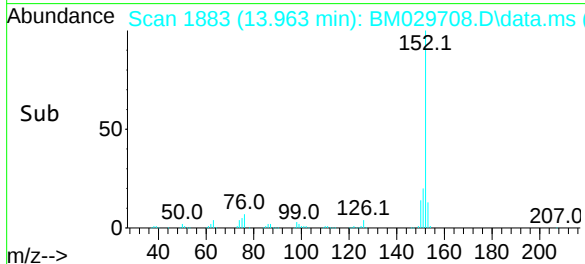
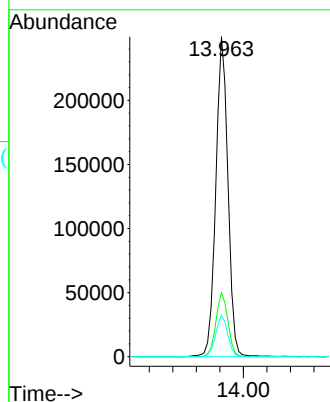
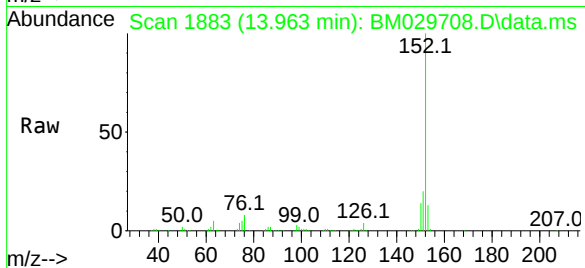
Instrument :

BNA_M

ClientSampleId :

SSTDIC020

Tgt Ion:152	Resp:	357103
Ion Ratio	Lower	Upper
152	100	
151	20.0	16.3 24.5
153	12.9	10.2 15.4



#50

Dimethylphthalate

Concen: 20.95 ng

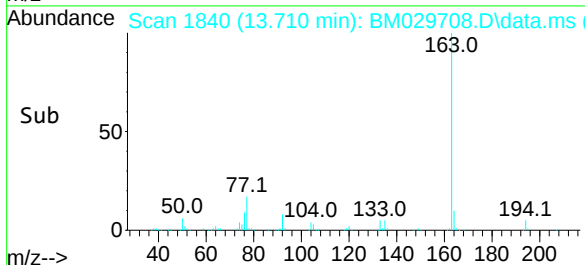
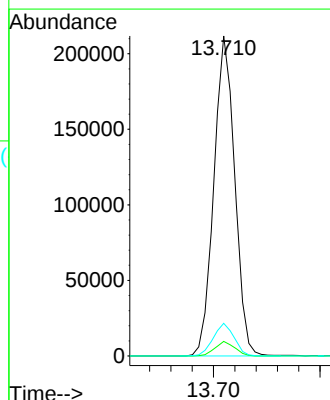
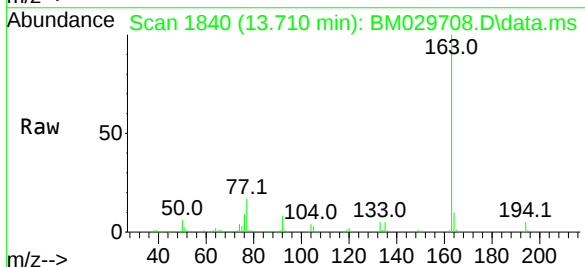
RT: 13.710 min Scan# 1840

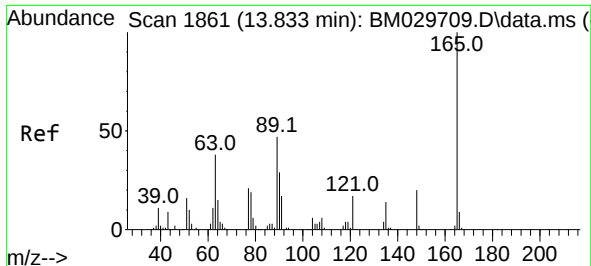
Delta R.T. -0.006 min

Lab File: BM029708.D

Acq: 29 Apr 2021 14:02

Tgt Ion:163	Resp:	287576
Ion Ratio	Lower	Upper
163	100	
194	4.6	3.3 4.9
164	10.2	7.9 11.9

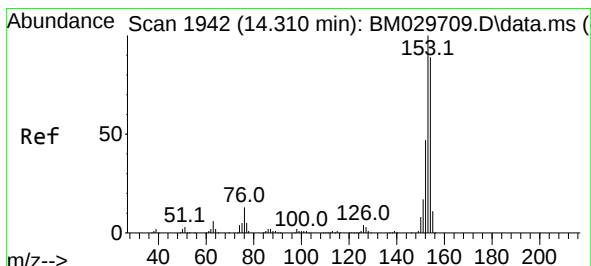
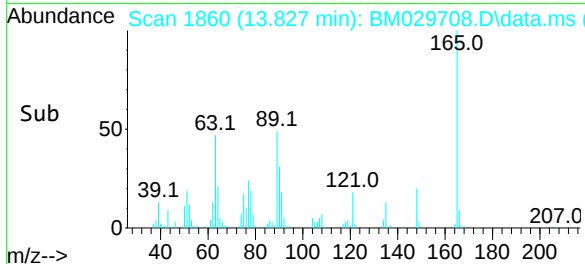
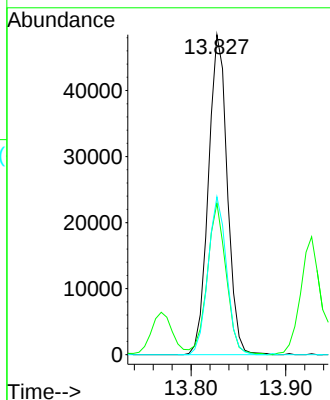
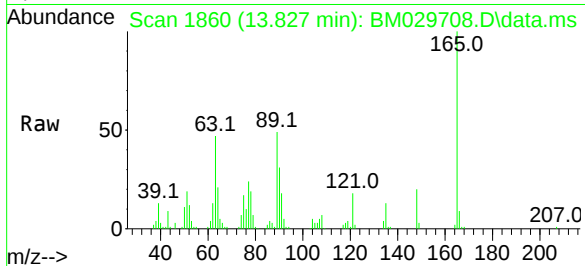




#51
2,6-Dinitrotoluene
Concen: 22.28 ng
RT: 13.827 min Scan# 1860
Delta R.T. -0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

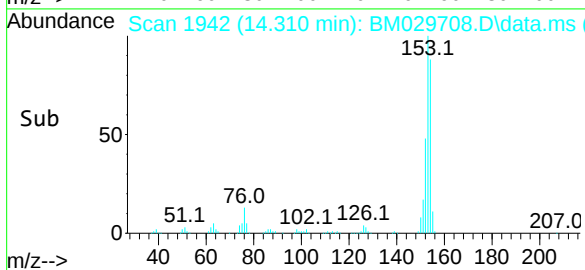
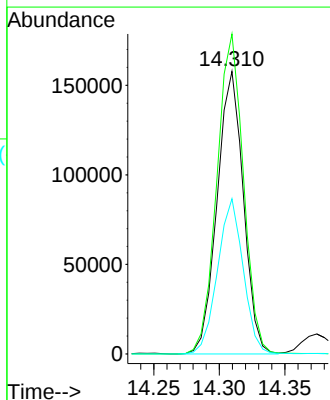
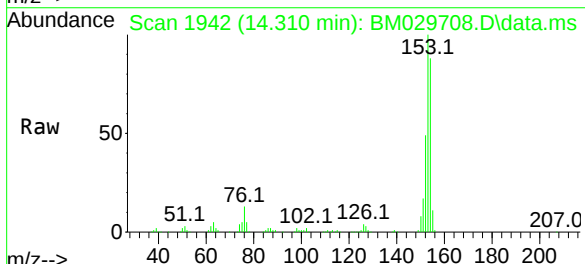
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

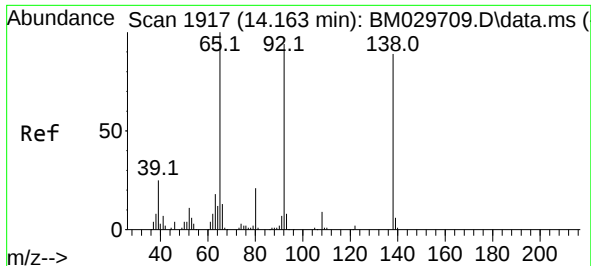
Tgt Ion:165 Resp: 67320
Ion Ratio Lower Upper
165 100
63 47.3 45.3 67.9
89 49.4 46.3 69.5



#52
Acenaphthene
Concen: 21.50 ng
RT: 14.310 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:154 Resp: 219328
Ion Ratio Lower Upper
154 100
153 113.2 92.2 138.2
152 54.9 43.4 65.2

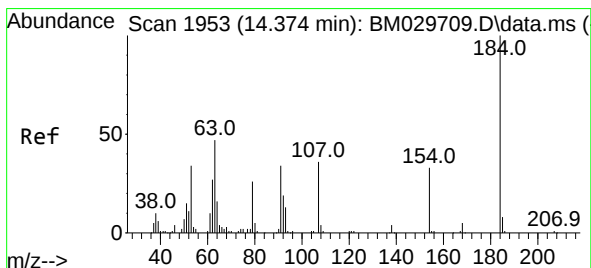
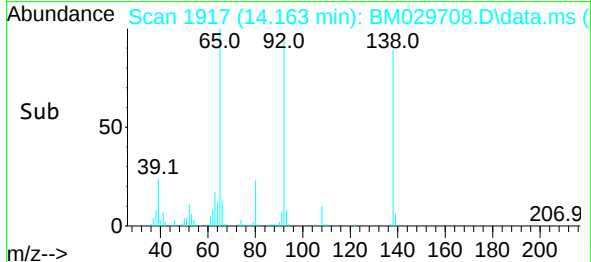
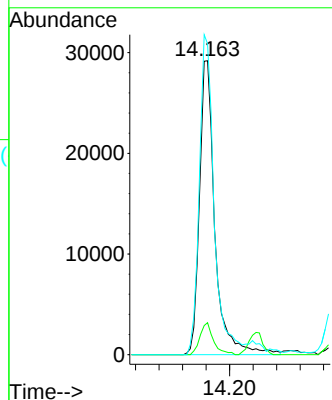
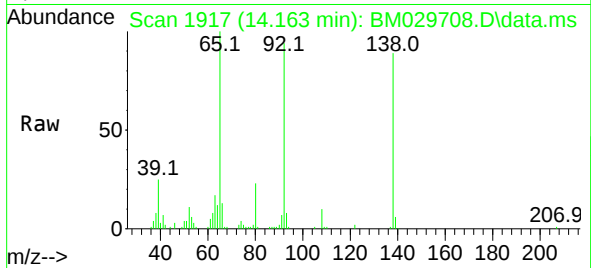




#53
3-Nitroaniline
Concen: 21.16 ng
RT: 14.163 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

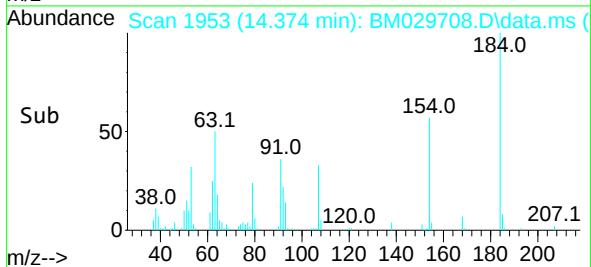
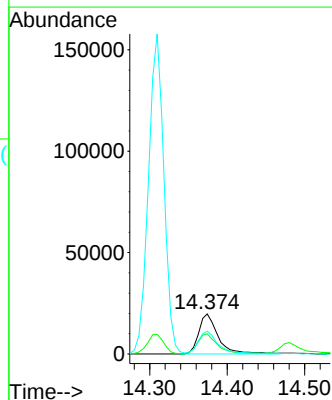
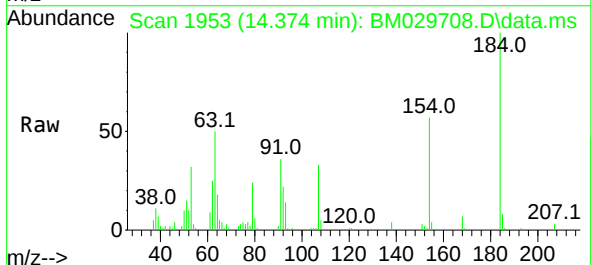
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

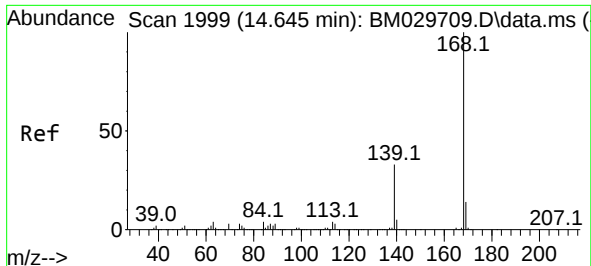
Tgt Ion:138 Resp: 53367
Ion Ratio Lower Upper
138 100
108 10.9 7.7 11.5
92 105.8 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 20.56 ng
RT: 14.374 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

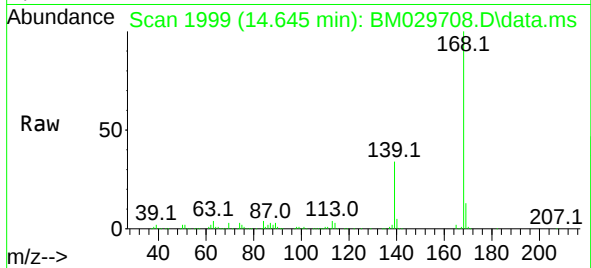
Tgt Ion:184 Resp: 34182
Ion Ratio Lower Upper
184 100
63 50.3 54.2 81.2#
154 56.8 56.1 84.1



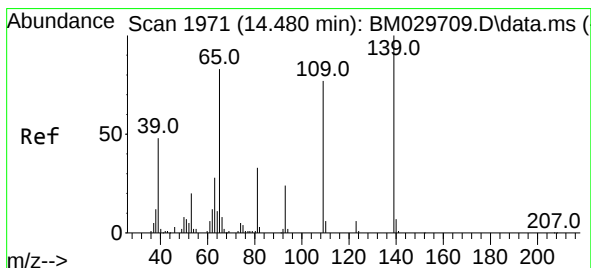
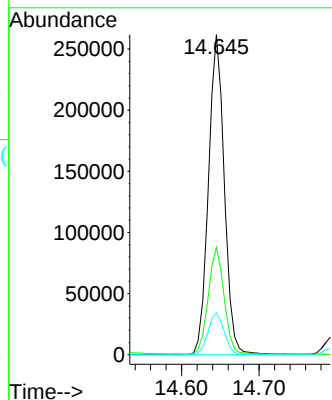
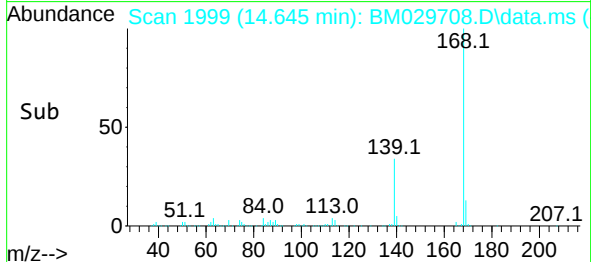


#55
Dibenzofuran
Concen: 21.56 ng
RT: 14.645 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

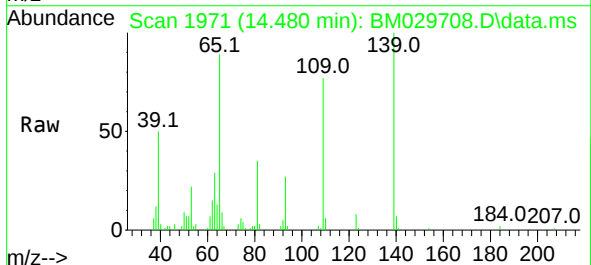
Instrument :
BNA_M
ClientSampleId :
SSTDIC020



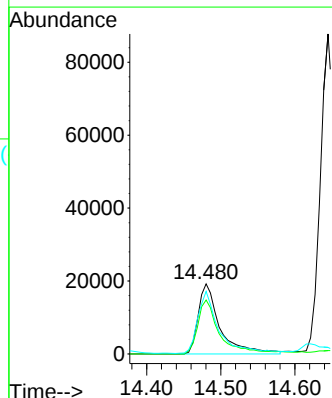
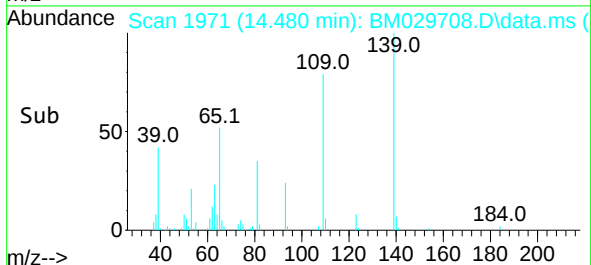
Tgt Ion:168 Resp: 371451
Ion Ratio Lower Upper
168 100
139 33.5 29.4 44.0
169 13.0 10.8 16.2

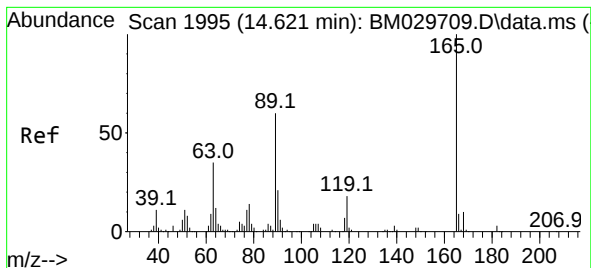


#56
4-Nitrophenol
Concen: 17.52 ng
RT: 14.480 min Scan# 1971
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02



Tgt Ion:139 Resp: 39157
Ion Ratio Lower Upper
139 100
109 76.9 64.5 104.5
65 89.4 78.9 118.9

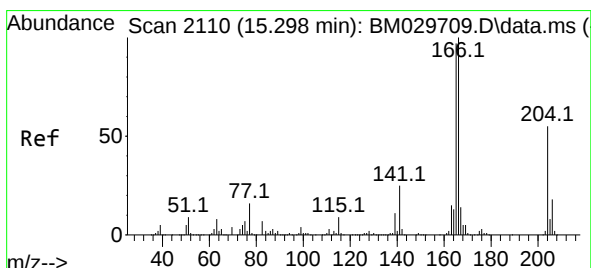
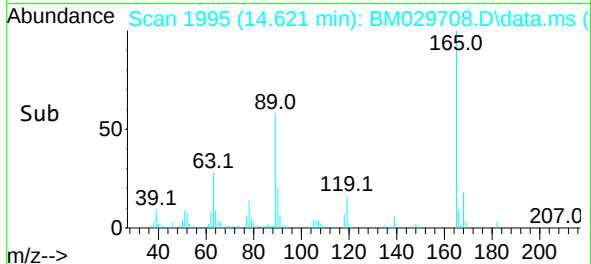
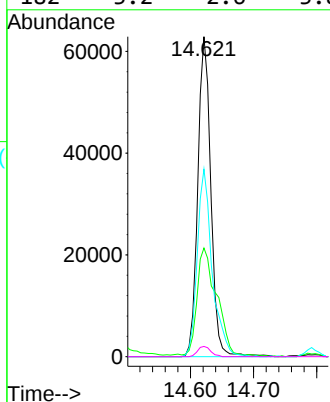
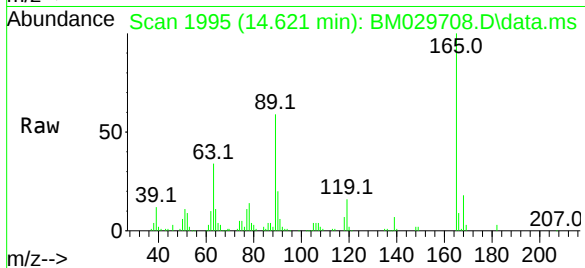




#57
2,4-Dinitrotoluene
Concen: 22.18 ng
RT: 14.621 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

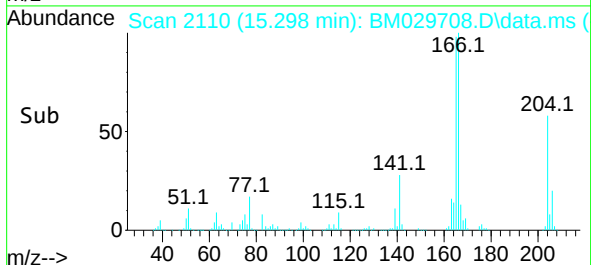
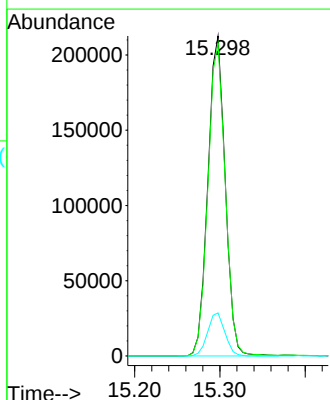
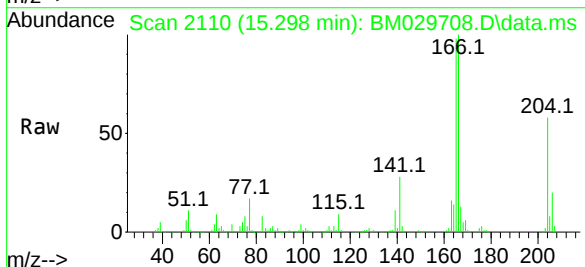
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

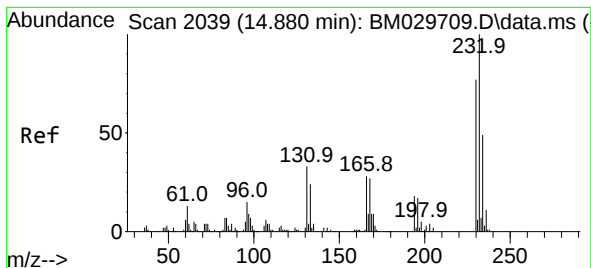
Tgt Ion:	165	Resp:	90504
Ion	Ratio	Lower	Upper
165	100		
63	34.0	35.0	52.4#
89	58.6	55.2	82.8
182	3.2	2.6	3.8



#58
Fluorene
Concen: 20.73 ng
RT: 15.298 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:	166	Resp:	299904
Ion	Ratio	Lower	Upper
166	100		
165	97.7	79.0	118.6
167	13.4	10.8	16.2

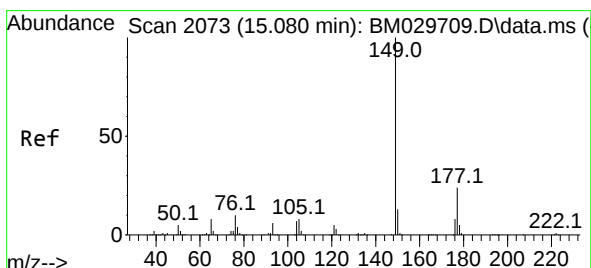
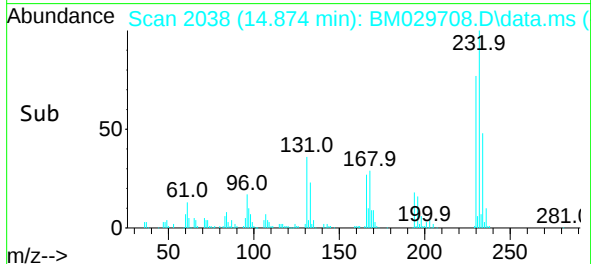
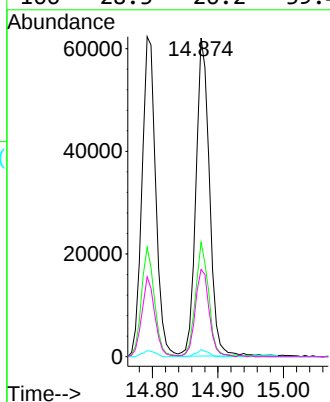
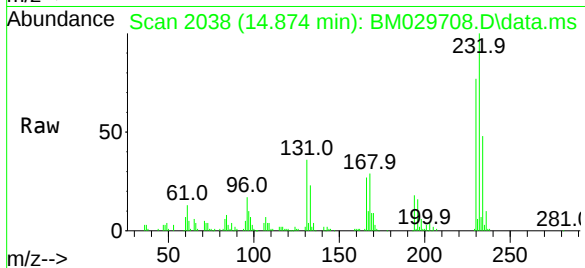




#59
2,3,4,6-Tetrachlorophenol
Concen: 24.24 ng
RT: 14.874 min Scan# 2038
Delta R.T. -0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

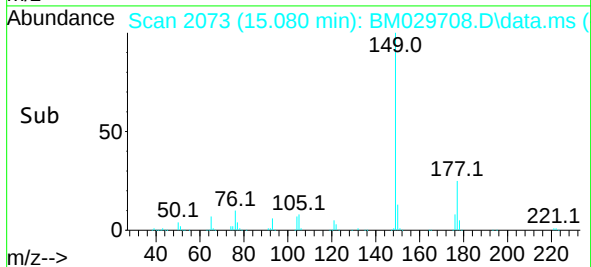
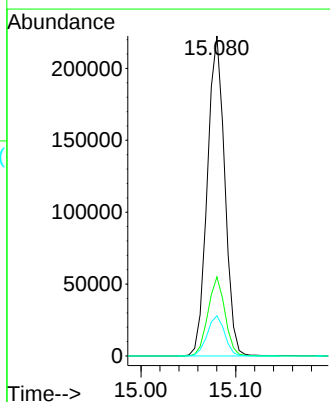
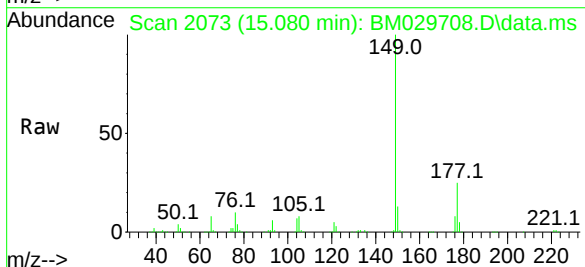
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

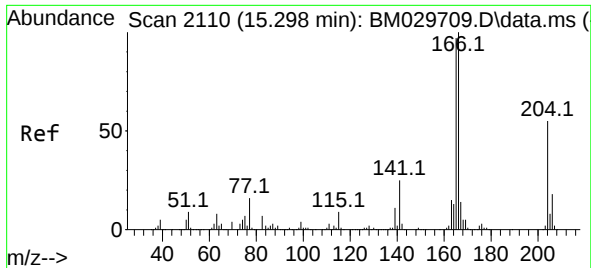
Tgt Ion:232	Resp:	89134
Ion Ratio	Lower	Upper
232	100	
131	35.3	34.4 51.6
130	1.9	2.2 3.2#
166	28.3	26.2 39.4



#60
Diethylphthalate
Concen: 21.01 ng
RT: 15.080 min Scan# 2073
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:149	Resp:	282987
Ion Ratio	Lower	Upper
149	100	
177	24.7	17.9 26.9
150	12.5	10.3 15.5

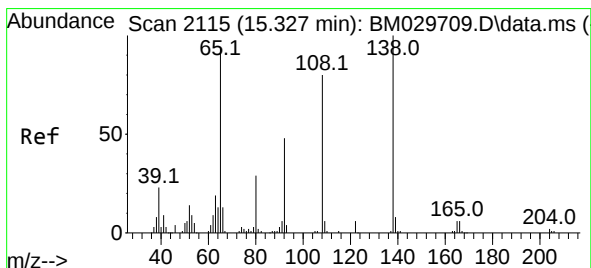
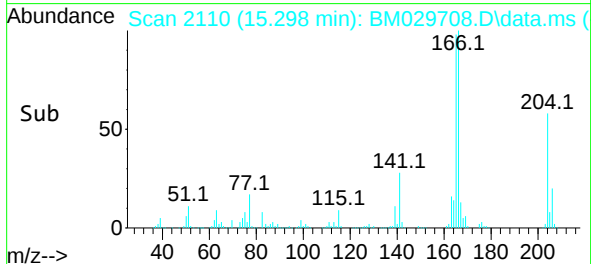
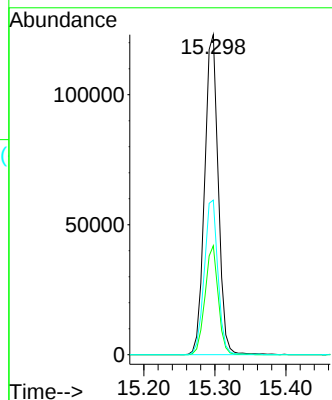
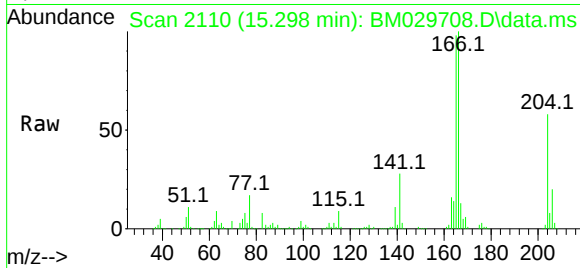




#61
4-Chlorophenyl-phenylether
Concen: 22.52 ng
RT: 15.298 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

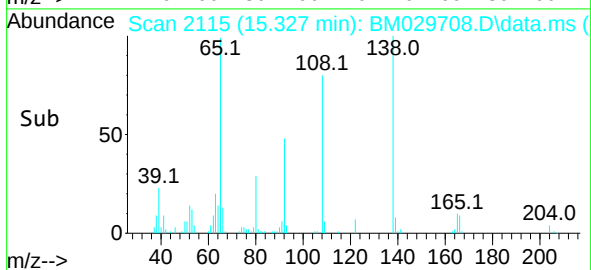
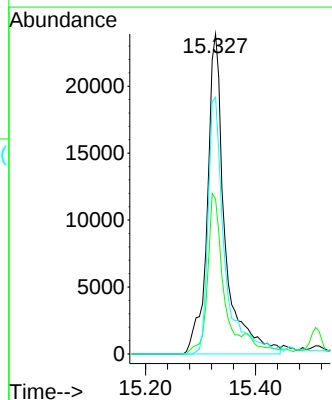
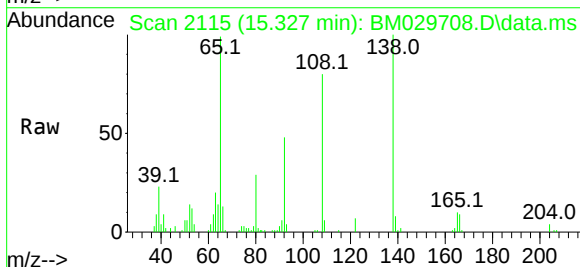
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

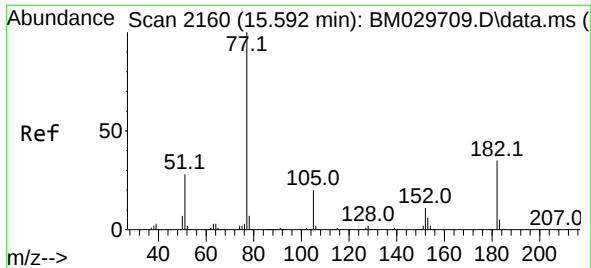
Tgt Ion:204 Resp: 164834
Ion Ratio Lower Upper
204 100
206 34.1 25.5 38.3
141 48.3 40.3 60.5



#62
4-Nitroaniline
Concen: 20.22 ng
RT: 15.327 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:138 Resp: 53342
Ion Ratio Lower Upper
138 100
92 48.4 33.4 73.4
108 80.2 75.5 115.5



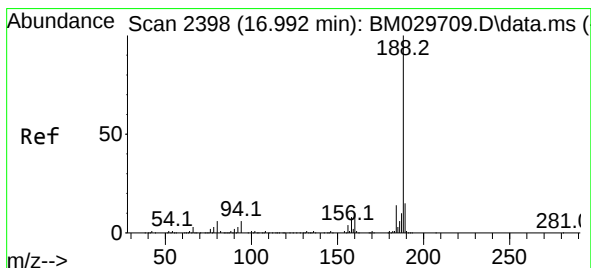
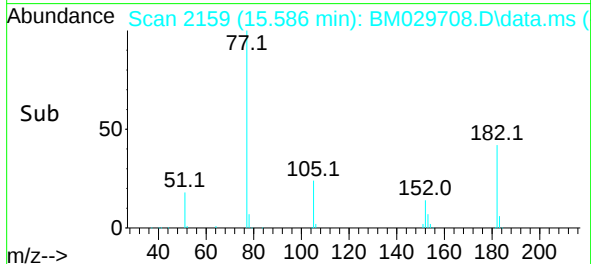
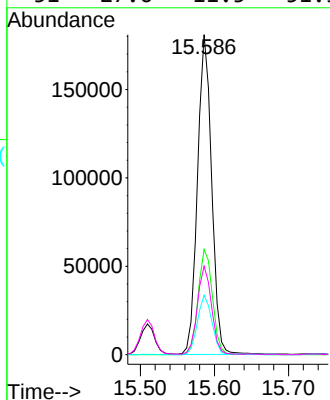
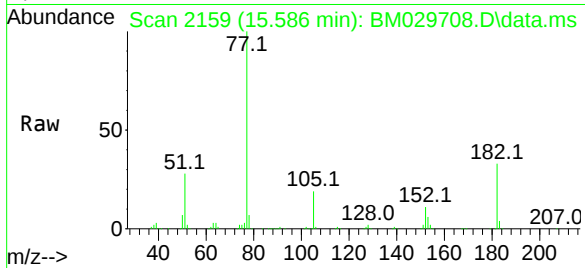


#63
 Azobenzene
 Concen: 18.73 ng
 RT: 15.586 min Scan# 2159
 Delta R.T. -0.006 min
 Lab File: BM029708.D
 Acq: 29 Apr 2021 14:02

Instrument :
 BNA_M
 ClientSampleId :
 SSTDIC020

Tgt Ion: 77 Resp: 239523

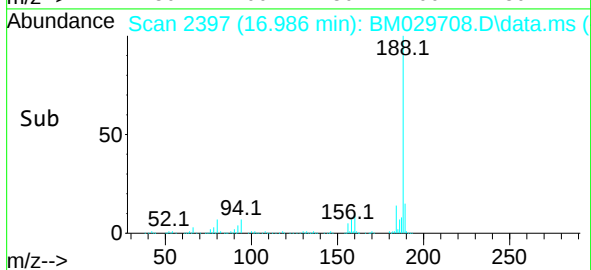
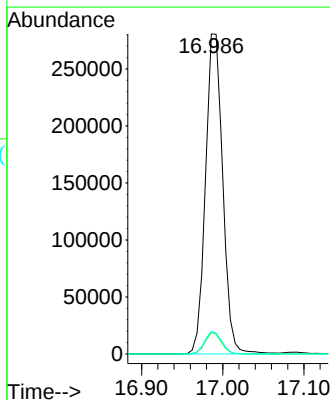
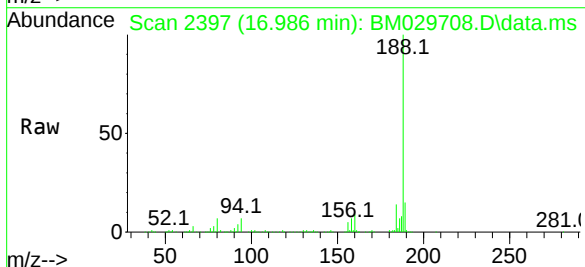
Ion	Ratio	Lower	Upper
77	100		
182	32.9	6.8	46.8
105	18.6	0.0	36.6
51	27.6	11.5	51.5

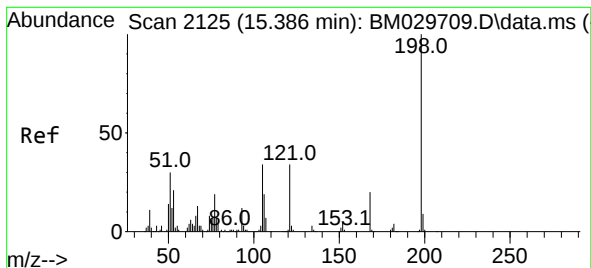


#64
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 16.986 min Scan# 2397
 Delta R.T. -0.006 min
 Lab File: BM029708.D
 Acq: 29 Apr 2021 14:02

Tgt Ion: 188 Resp: 413787

Ion	Ratio	Lower	Upper
188	100		
94	6.7	6.0	9.0
80	7.1	6.6	9.8

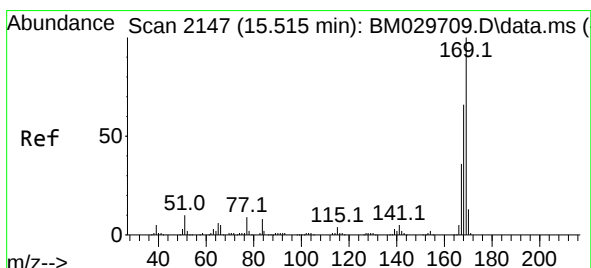
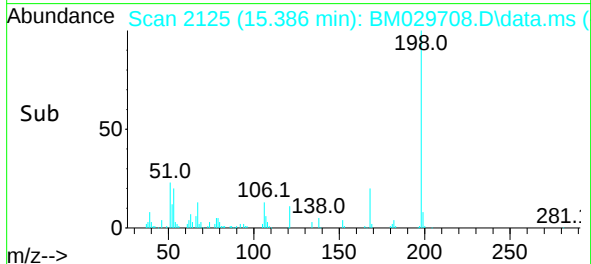
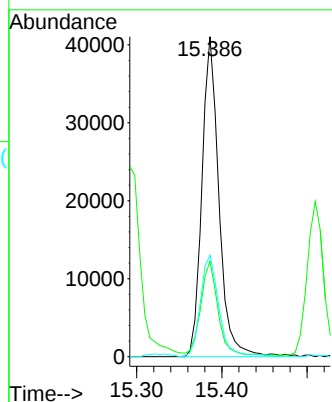
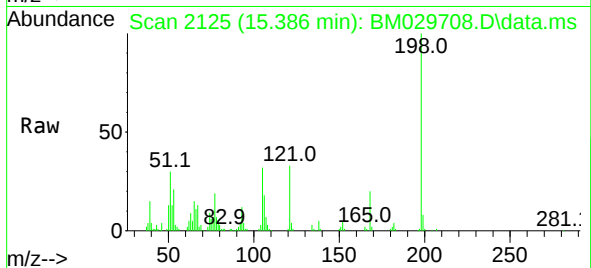




#65
4,6-Dinitro-2-methylphenol
Concen: 20.69 ng
RT: 15.386 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

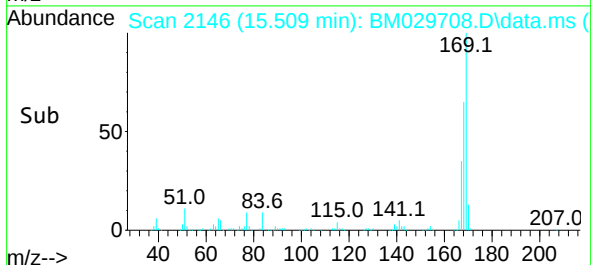
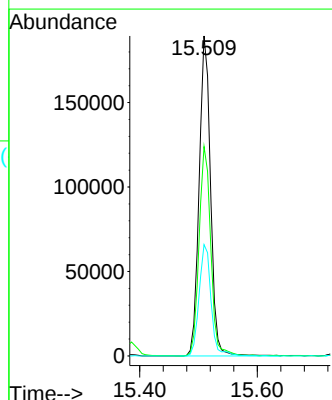
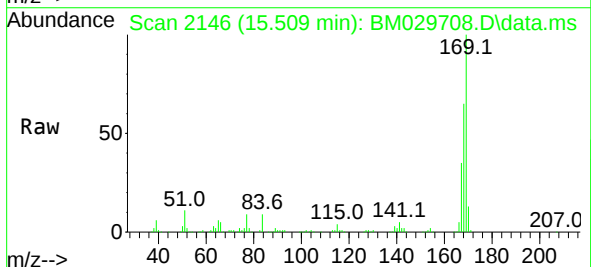
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

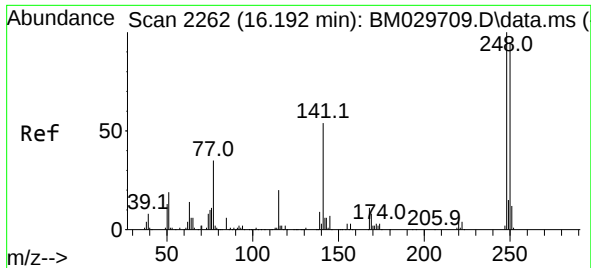
Tgt Ion:198 Resp: 56897
Ion Ratio Lower Upper
198 100
51 29.9 18.9 58.9
105 31.7 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 19.91 ng
RT: 15.509 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:169 Resp: 254656
Ion Ratio Lower Upper
169 100
168 65.4 54.2 81.2
167 34.8 29.0 43.6

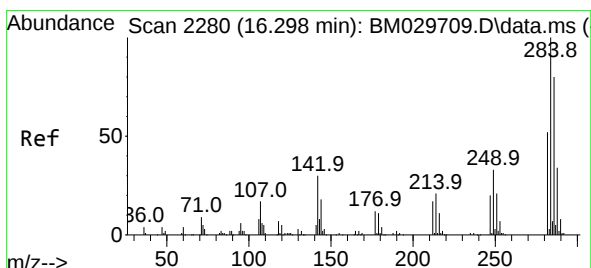
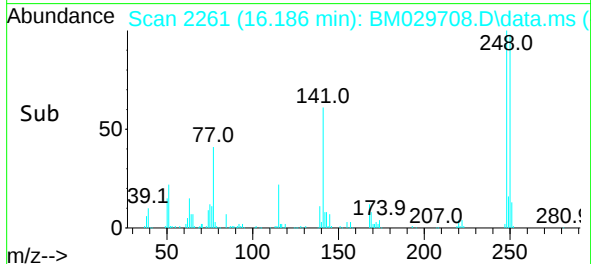
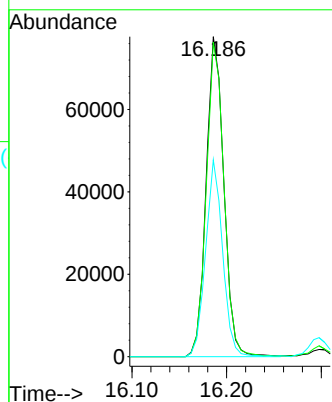
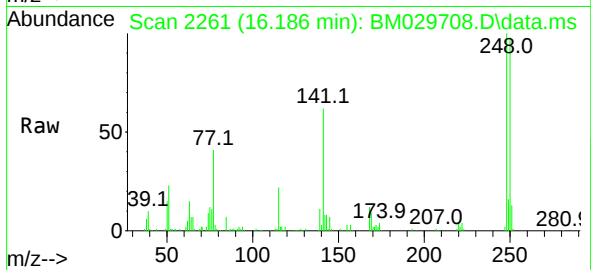




#67
4-Bromophenyl-phenylether
Concen: 23.31 ng
RT: 16.186 min Scan# 2261
Delta R.T. -0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

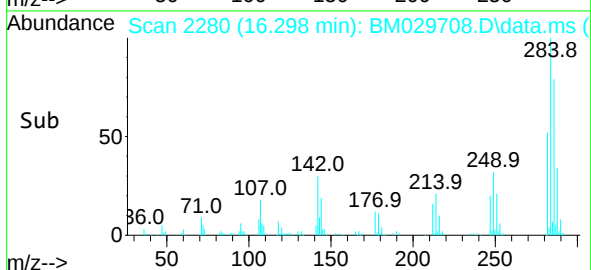
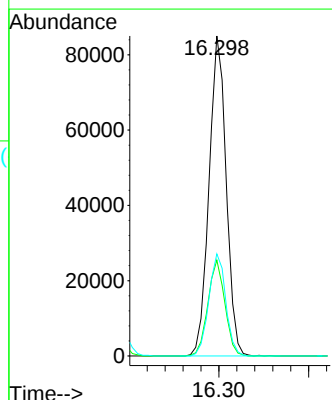
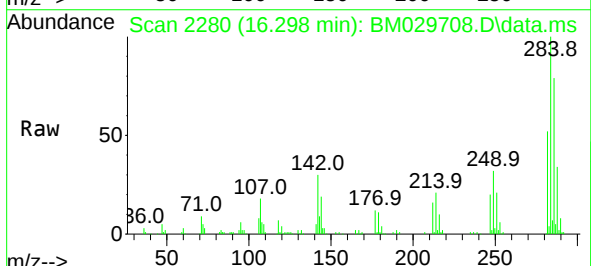
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

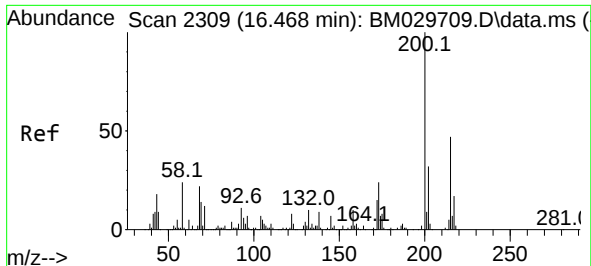
Tgt Ion:248 Resp: 100710
Ion Ratio Lower Upper
248 100
250 98.3 77.9 116.9
141 61.5 56.2 84.2



#68
Hexachlorobenzene
Concen: 22.96 ng
RT: 16.298 min Scan# 2280
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:284 Resp: 112787
Ion Ratio Lower Upper
284 100
142 29.9 29.0 43.4
249 31.9 26.0 39.0

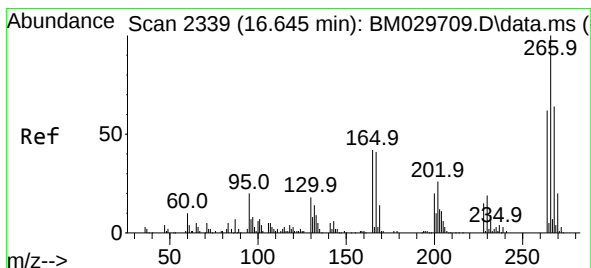
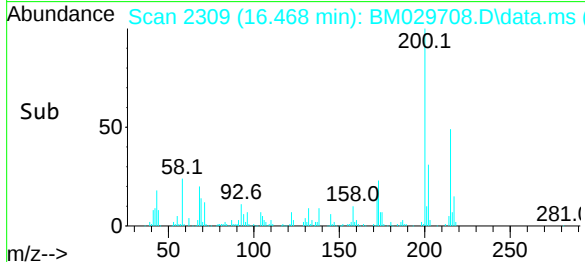
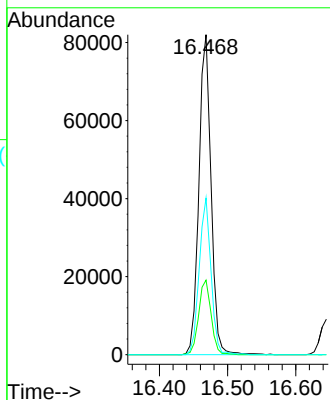
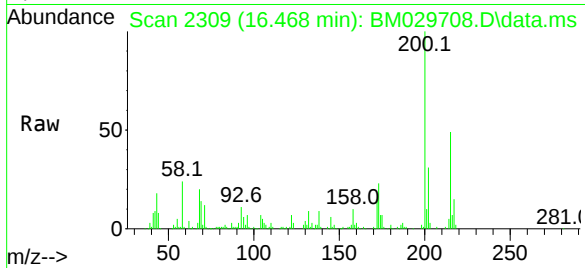




#69
 Atrazine
 Concen: 22.26 ng
 RT: 16.468 min Scan# 2309
 Delta R.T. -0.000 min
 Lab File: BM029708.D
 Acq: 29 Apr 2021 14:02

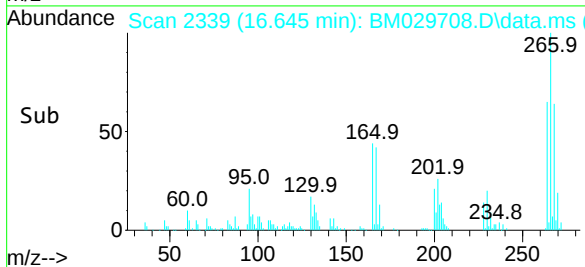
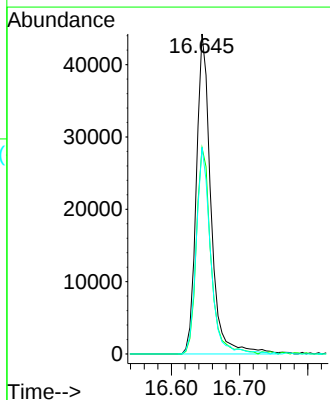
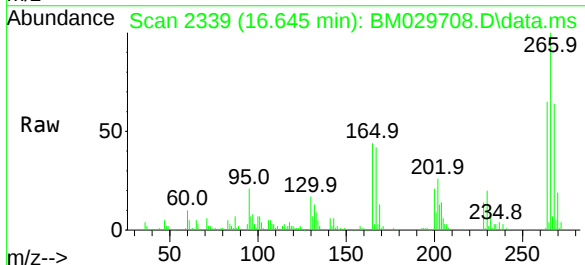
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

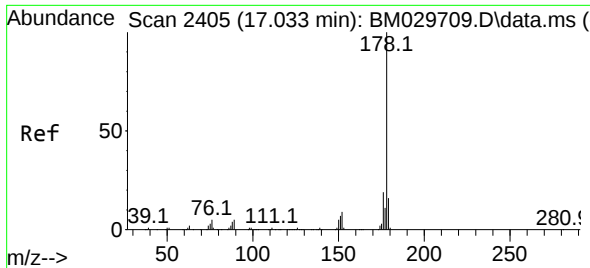
Tgt Ion:200 Resp: 101608
 Ion Ratio Lower Upper
 200 100
 173 23.3 3.8 43.8
 215 49.0 24.8 64.8



#70
 Pentachlorophenol
 Concen: 20.48 ng
 RT: 16.645 min Scan# 2339
 Delta R.T. -0.000 min
 Lab File: BM029708.D
 Acq: 29 Apr 2021 14:02

Tgt Ion:266 Resp: 65518
 Ion Ratio Lower Upper
 266 100
 268 64.4 52.8 79.2
 264 64.6 51.9 77.9

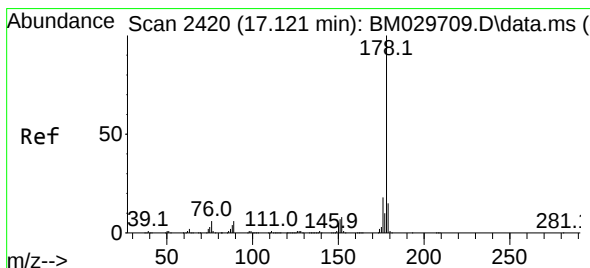
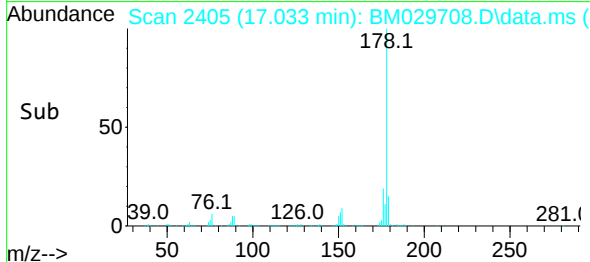
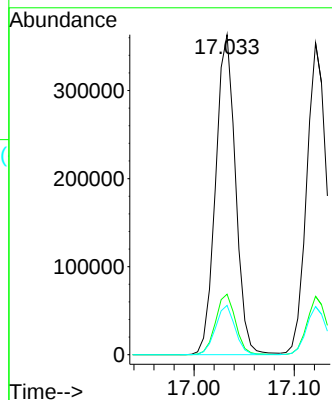
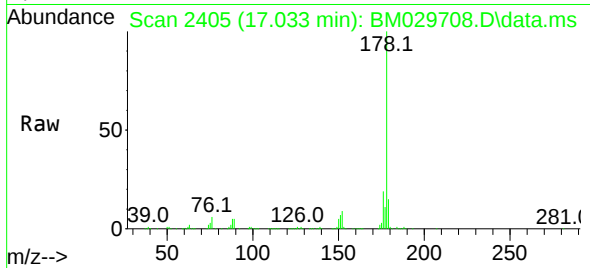




#71
Phenanthrene
Concen: 21.04 ng
RT: 17.033 min Scan# 2405
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

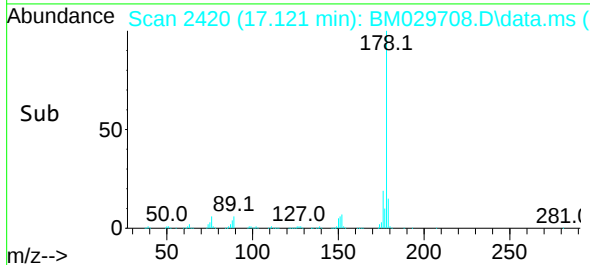
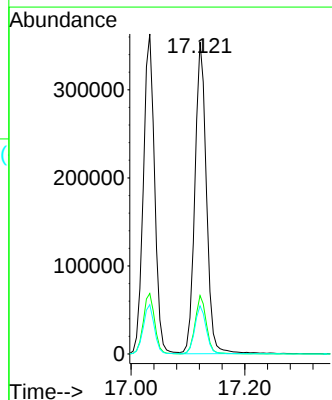
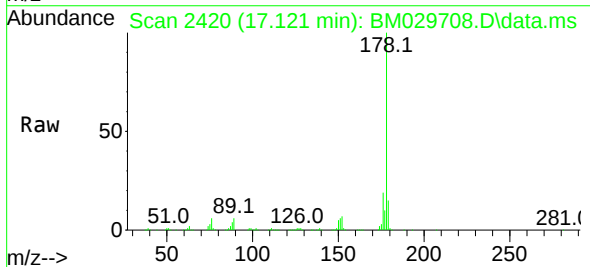
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

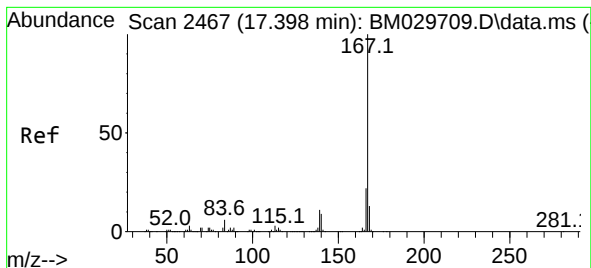
Tgt Ion:178 Resp: 501292
Ion Ratio Lower Upper
178 100
176 18.9 15.4 23.0
179 15.4 12.2 18.4



#72
Anthracene
Concen: 21.28 ng
RT: 17.121 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:178 Resp: 500295
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.4 12.5 18.7

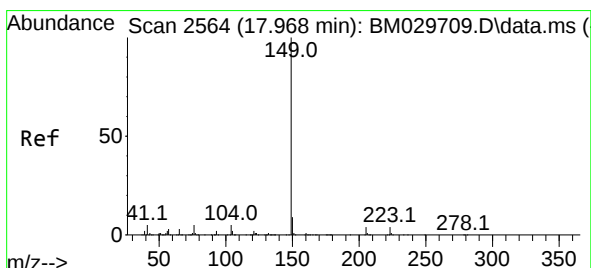
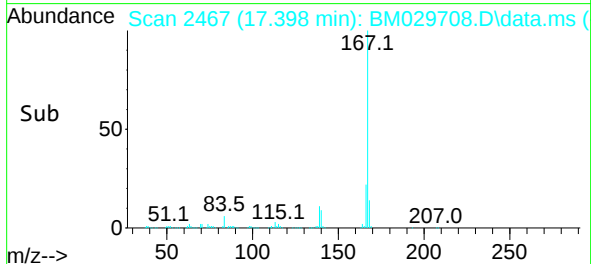
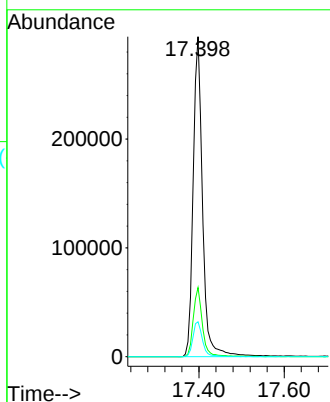
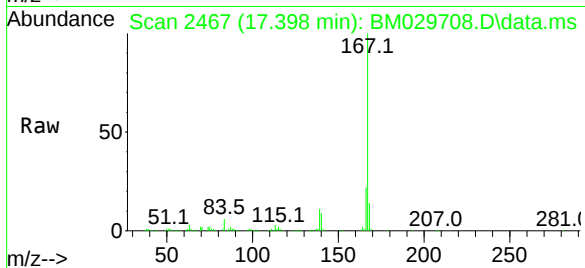




#73
 Carbazole
 Concen: 20.50 ng
 RT: 17.398 min Scan# 2467
 Delta R.T. -0.000 min
 Lab File: BM029708.D
 Acq: 29 Apr 2021 14:02

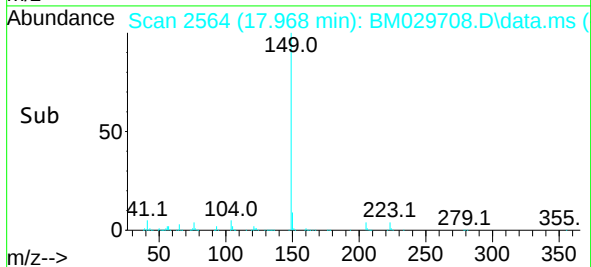
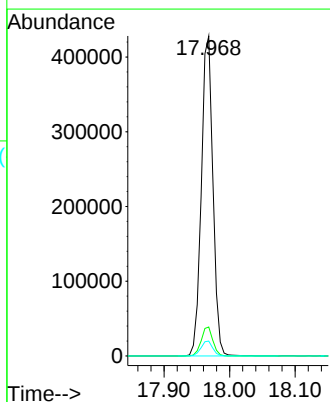
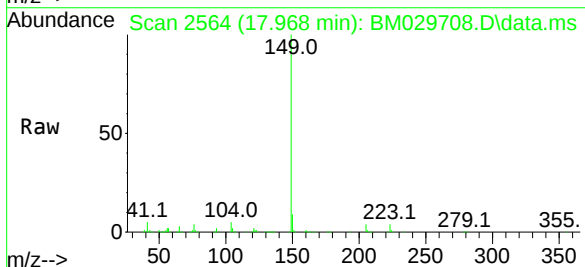
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 ClientSampleId :
 SSTDICC020

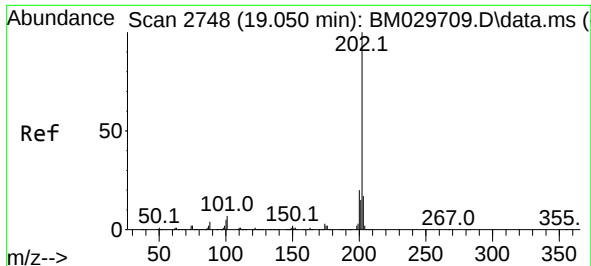
Tgt Ion:167 Resp: 451515
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.0
 139 10.9 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 22.02 ng
 RT: 17.968 min Scan# 2564
 Delta R.T. -0.000 min
 Lab File: BM029708.D
 Acq: 29 Apr 2021 14:02

Tgt Ion:149 Resp: 526471
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.2 10.8
 104 4.6 4.3 6.5

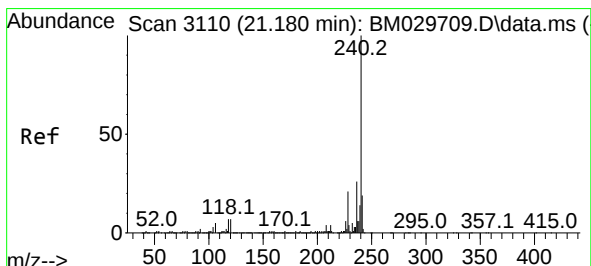
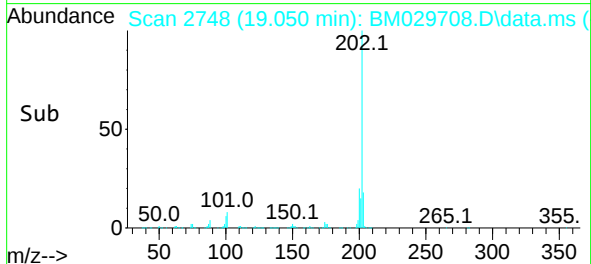
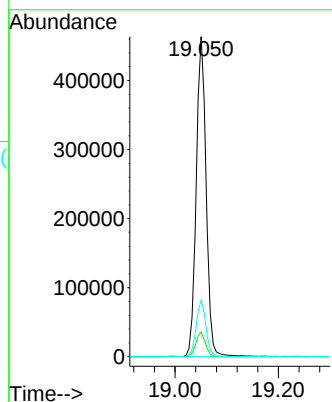
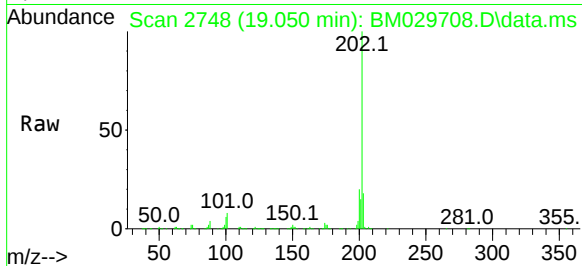




#75
Fluoranthene
Concen: 21.31 ng
RT: 19.050 min Scan# 2748
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

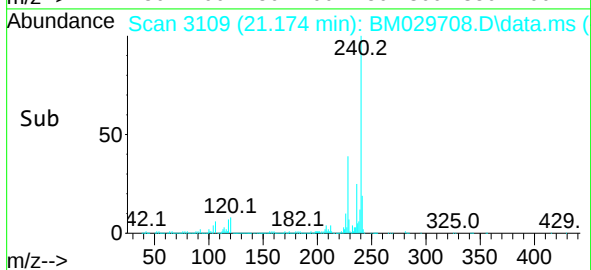
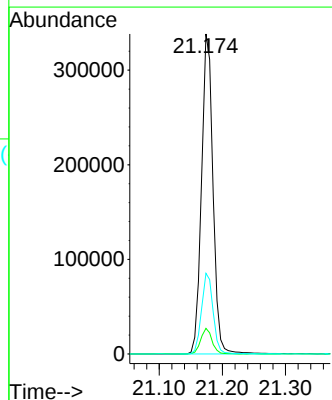
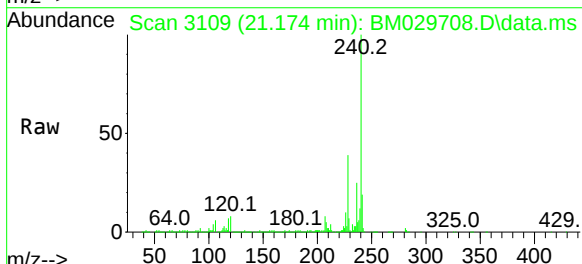
Instrument :
BNA_M
ClientSampleId :
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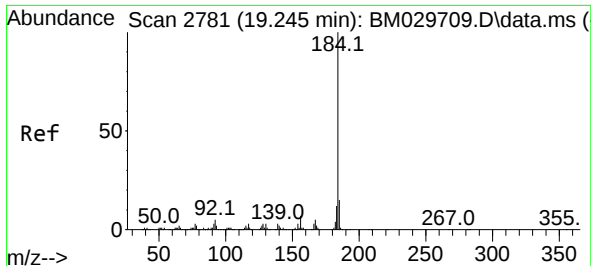
Tgt Ion:202 Resp: 615839
Ion Ratio Lower Upper
202 100
101 7.7 0.0 28.6
203 17.6 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.174 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:240 Resp: 427551
Ion Ratio Lower Upper
240 100
120 8.0 7.0 10.6
236 25.2 21.0 31.4

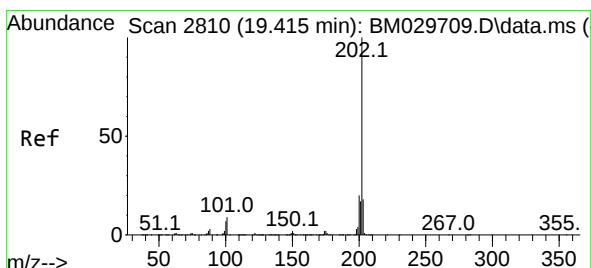
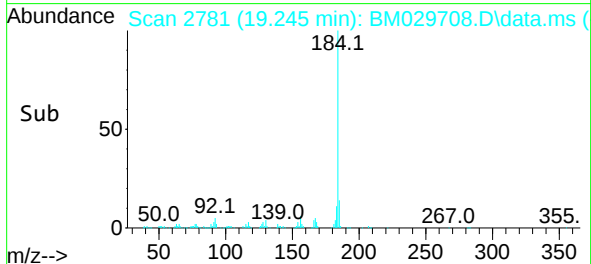
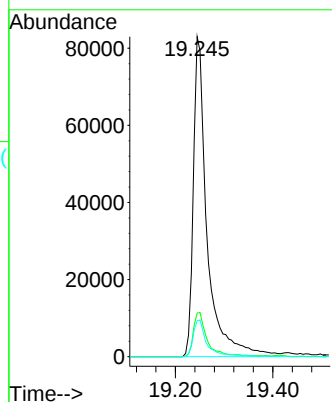
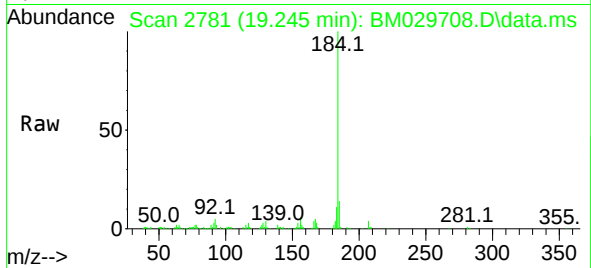




#77
Benzidine
Concen: 18.15 ng
RT: 19.245 min Scan# 2781
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

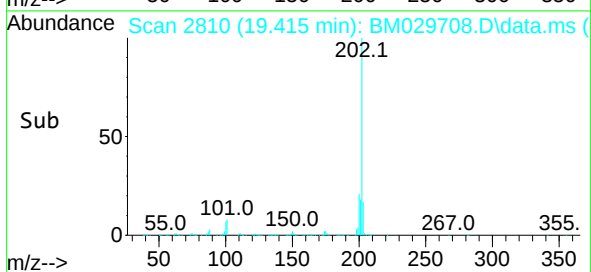
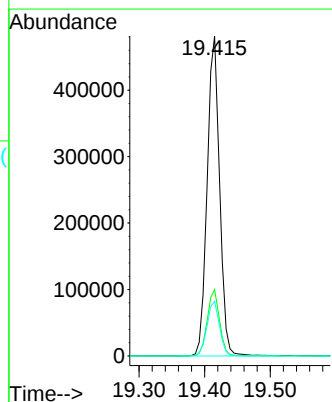
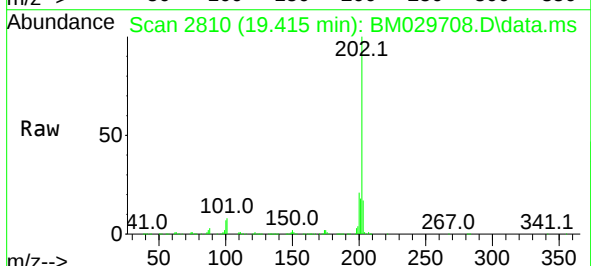
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

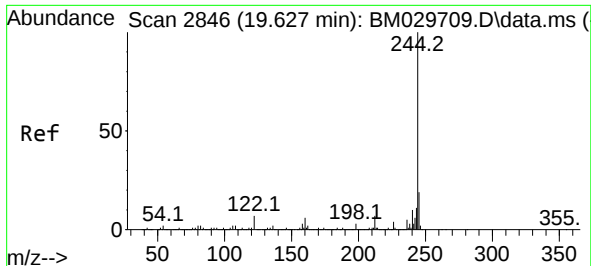
Tgt Ion:184 Resp: 164295
Ion Ratio Lower Upper
184 100
185 13.6 10.9 16.3
183 11.2 9.8 14.8



#78
Pyrene
Concen: 23.16 ng
RT: 19.415 min Scan# 2810
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:202 Resp: 636923
Ion Ratio Lower Upper
202 100
200 20.7 17.3 25.9
203 17.1 13.9 20.9

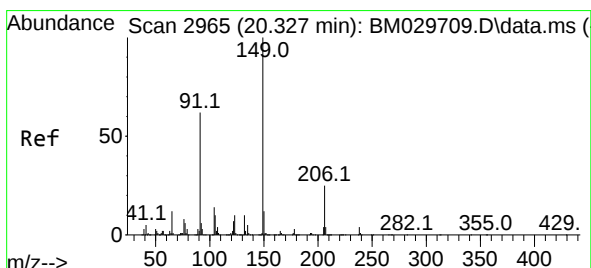
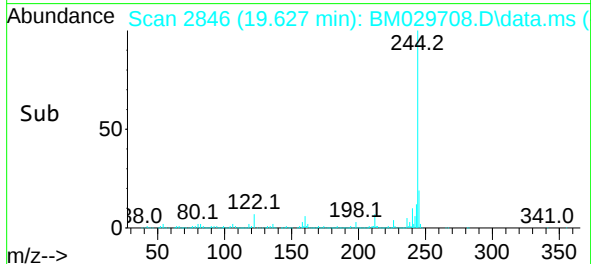
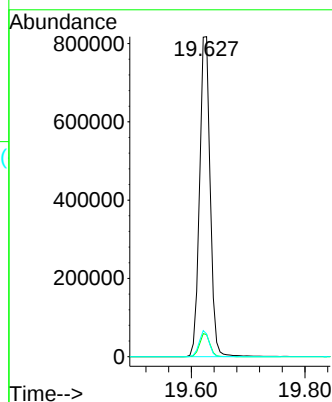
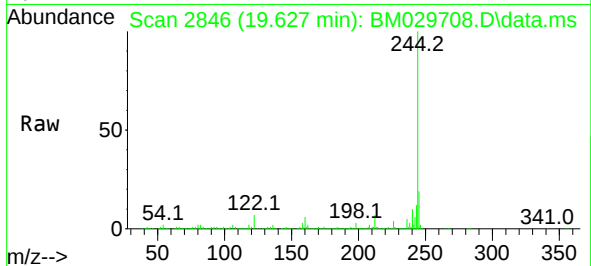




#79
 Terphenyl-d14
 Concen: 47.20 ng
 RT: 19.627 min Scan# 2846
 Delta R.T. -0.000 min
 Lab File: BM029708.D
 Acq: 29 Apr 2021 14:02

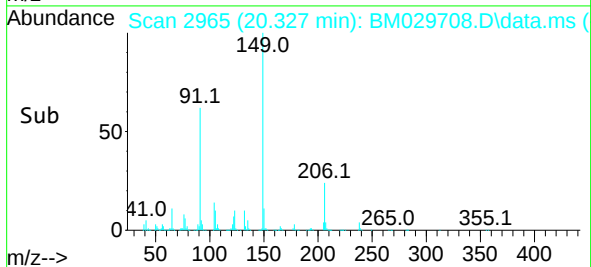
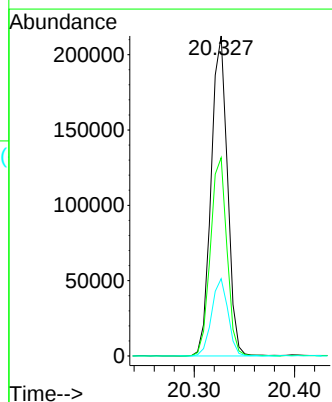
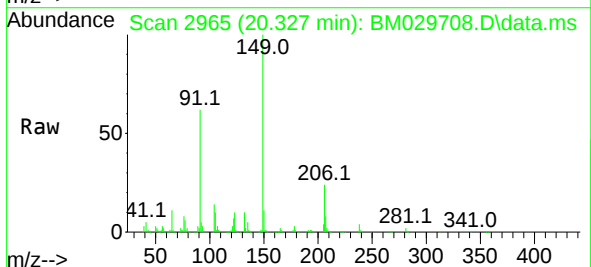
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

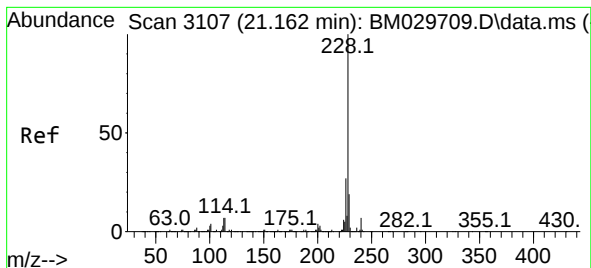
Tgt Ion:244 Resp: 1064509
 Ion Ratio Lower Upper
 244 100
 212 6.9 6.3 9.5
 122 7.1 6.9 10.3



#80
 Butylbenzylphthalate
 Concen: 23.35 ng
 RT: 20.327 min Scan# 2965
 Delta R.T. -0.000 min
 Lab File: BM029708.D
 Acq: 29 Apr 2021 14:02

Tgt Ion:149 Resp: 240418
 Ion Ratio Lower Upper
 149 100
 91 61.9 57.4 86.0
 206 24.1 16.6 25.0

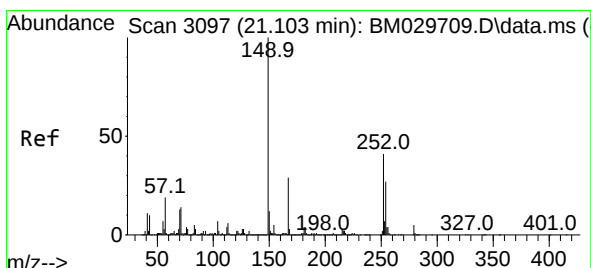
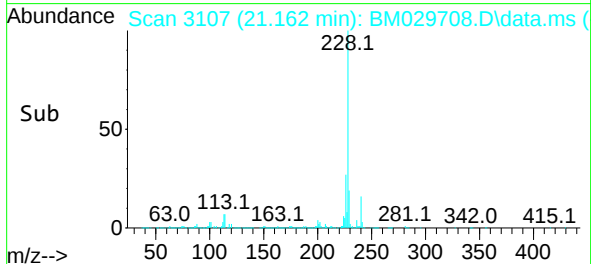
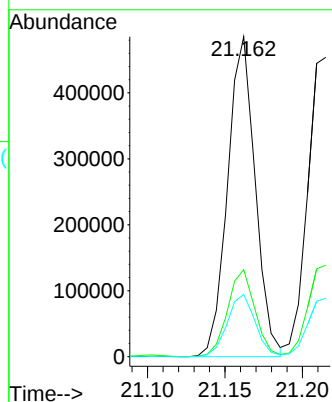
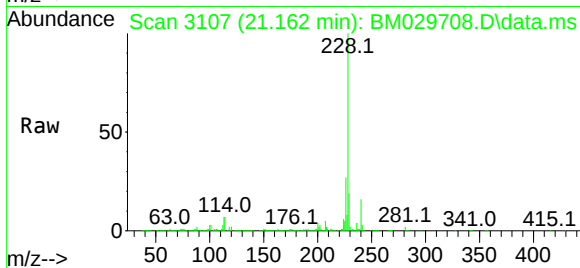




#81
Benzo(a)anthracene
Concen: 21.23 ng
RT: 21.162 min Scan# 3107
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

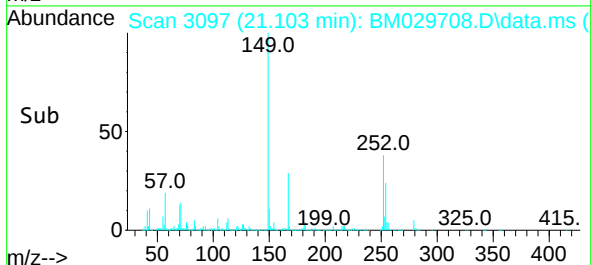
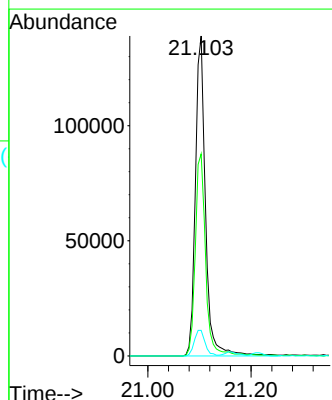
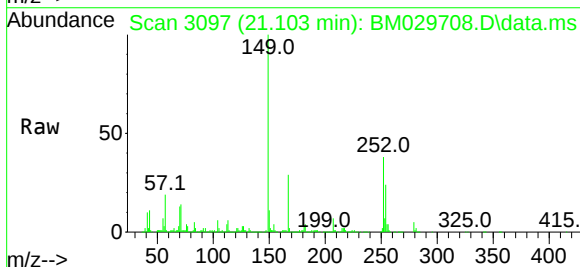
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

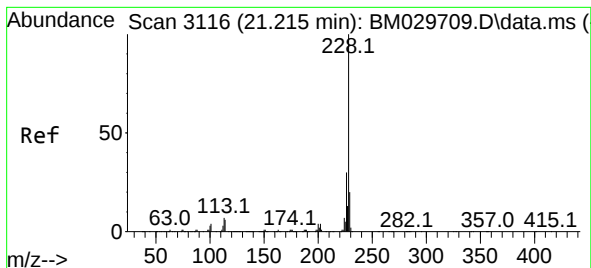
Tgt Ion:228 Resp: 600534
Ion Ratio Lower Upper
228 100
226 27.2 22.3 33.5
229 19.5 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 20.91 ng
RT: 21.103 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:252 Resp: 188944
Ion Ratio Lower Upper
252 100
254 63.1 51.5 77.3
126 8.0 8.6 13.0#





#83

Chrysene

Concen: 21.33 ng

RT: 21.215 min Scan# 3116

Delta R.T. -0.000 min

Lab File: BM029708.D

Acq: 29 Apr 2021 14:02

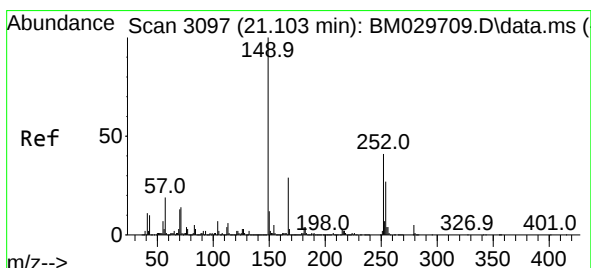
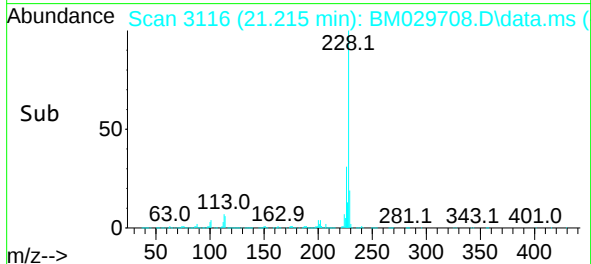
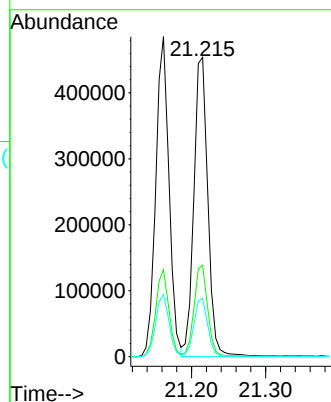
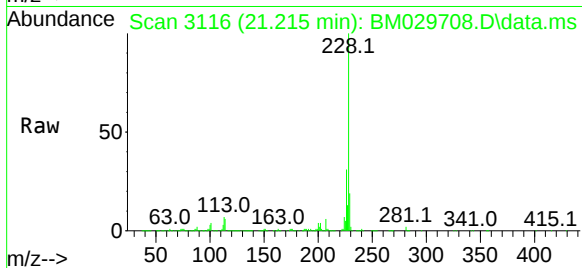
Tgt Ion:228 Resp: 592918

Ion Ratio Lower Upper

228 100

226 30.5 24.6 36.8

229 19.5 15.5 23.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 21.76 ng

RT: 21.103 min Scan# 3097

Delta R.T. -0.000 min

Lab File: BM029708.D

Acq: 29 Apr 2021 14:02

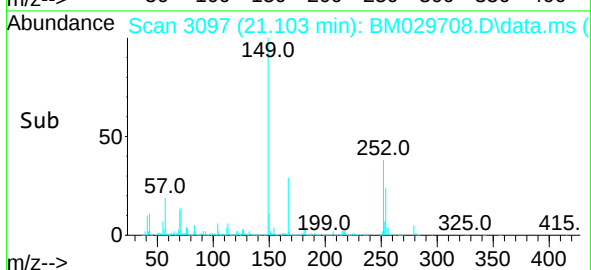
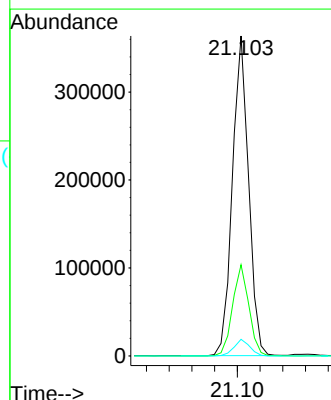
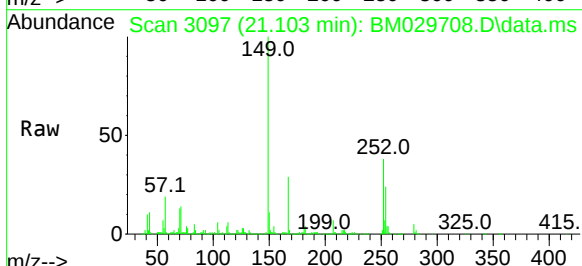
Tgt Ion:149 Resp: 359146

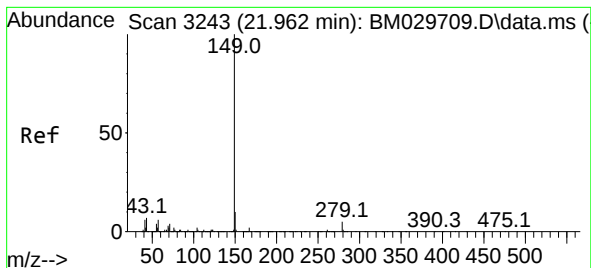
Ion Ratio Lower Upper

149 100

167 28.5 22.6 33.8

279 5.2 3.8 5.8

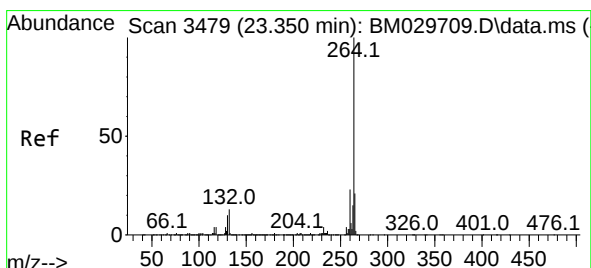
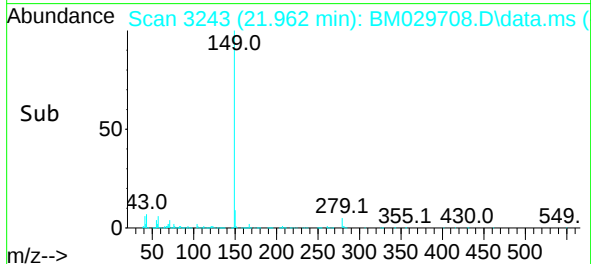
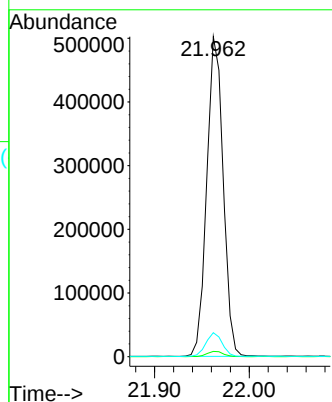
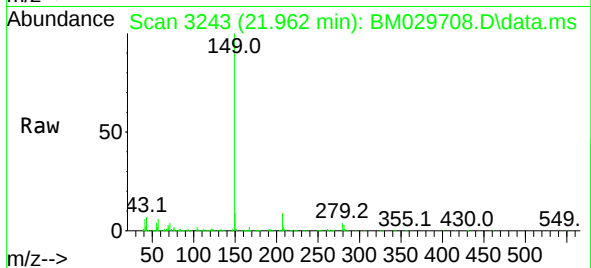




#85
Di-n-octyl phthalate
Concen: 21.80 ng
RT: 21.962 min Scan# 3243
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

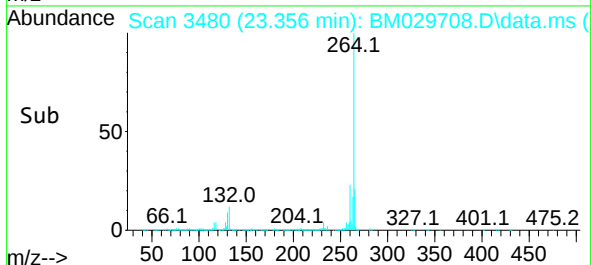
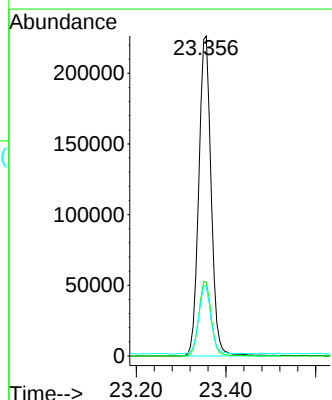
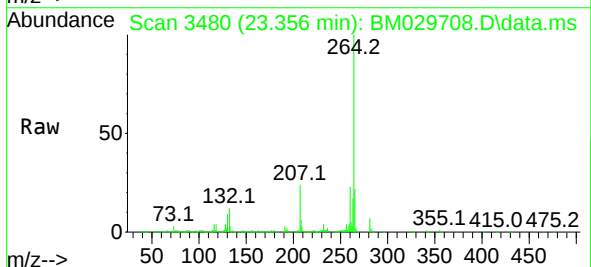
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

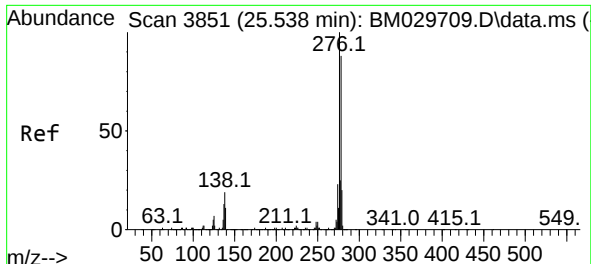
Tgt Ion:149 Resp: 603758
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.4 7.4 11.0



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.356 min Scan# 3480
Delta R.T. 0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:264 Resp: 432611
Ion Ratio Lower Upper
264 100
260 23.1 19.8 29.8
265 21.6 17.7 26.5

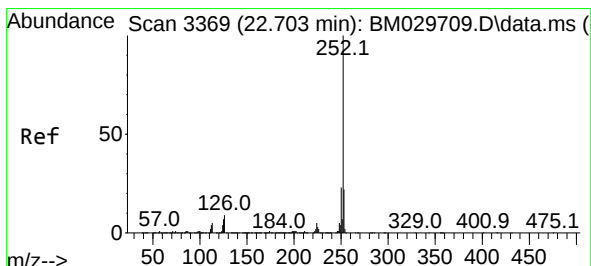
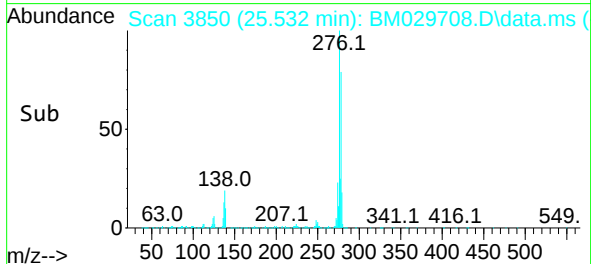
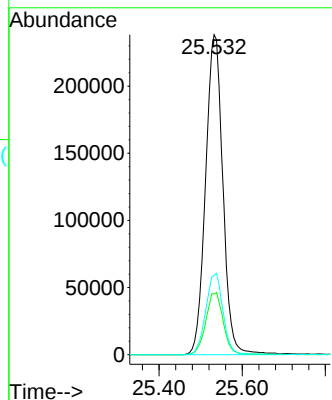
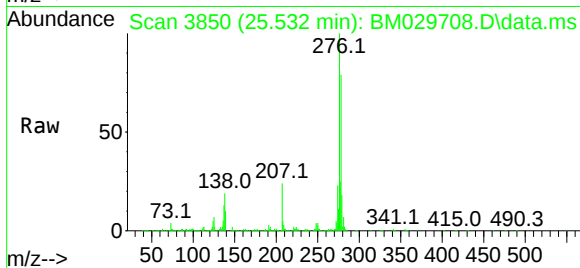




#87
Indeno(1,2,3-cd)pyrene
Concen: 20.60 ng
RT: 25.532 min Scan# 3850
Delta R.T. -0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

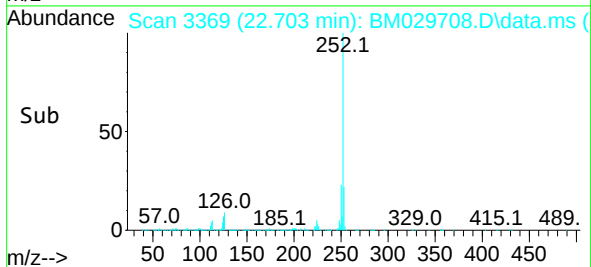
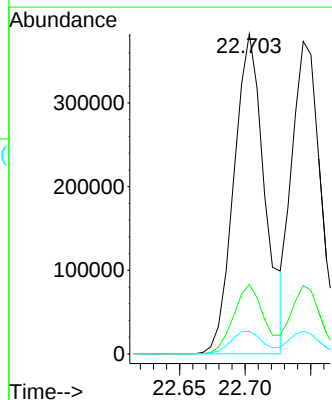
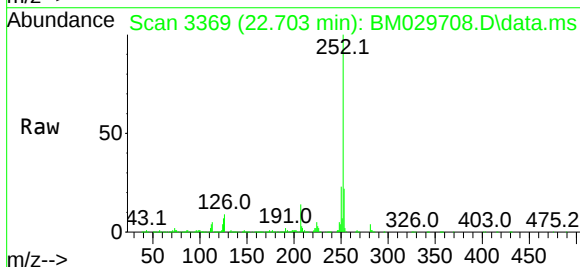
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

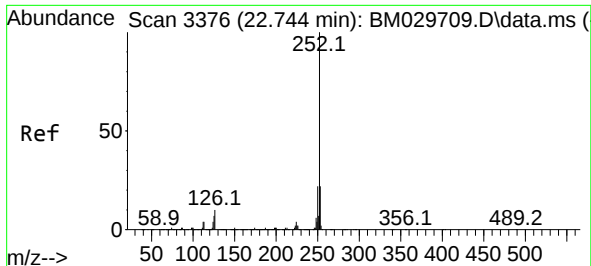
Tgt Ion:276 Resp: 688939
Ion Ratio Lower Upper
276 100
138 19.6 17.1 25.7
277 25.2 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 22.16 ng
RT: 22.703 min Scan# 3369
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:252 Resp: 625067
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 7.0 6.8 10.2

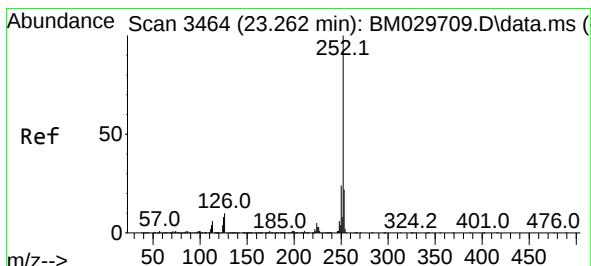
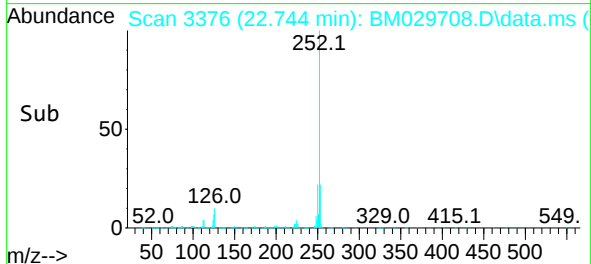
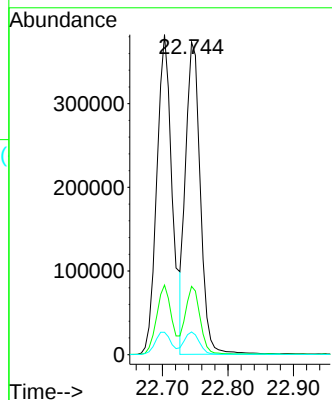
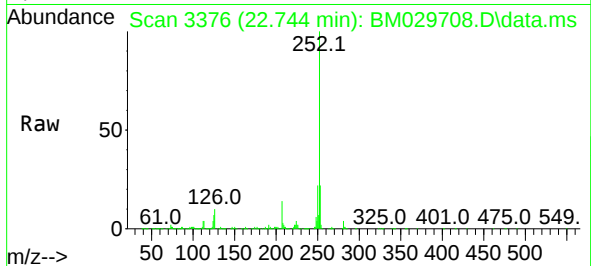




#89
Benzo(k)fluoranthene
Concen: 20.42 ng
RT: 22.744 min Scan# 3376
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

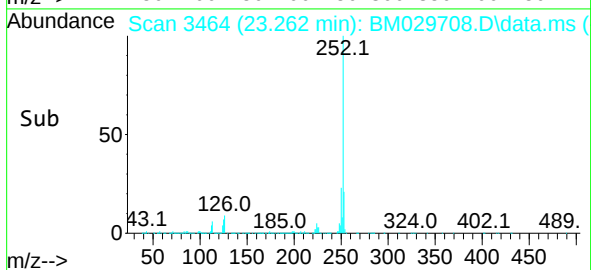
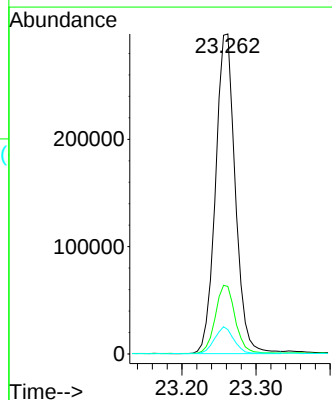
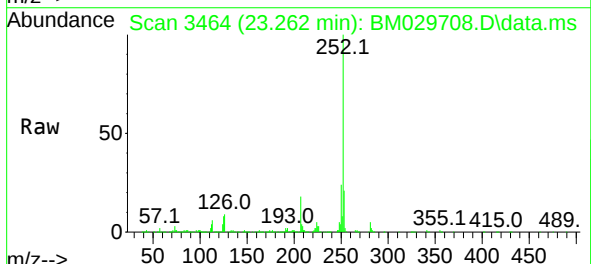
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

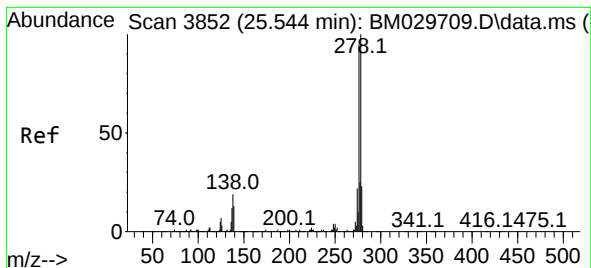
Tgt Ion:252 Resp: 577494
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 7.3 6.2 9.2



#90
Benzo(a)pyrene
Concen: 20.81 ng
RT: 23.262 min Scan# 3464
Delta R.T. -0.000 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:252 Resp: 551306
Ion Ratio Lower Upper
252 100
253 21.1 17.7 26.5
125 7.6 7.3 10.9

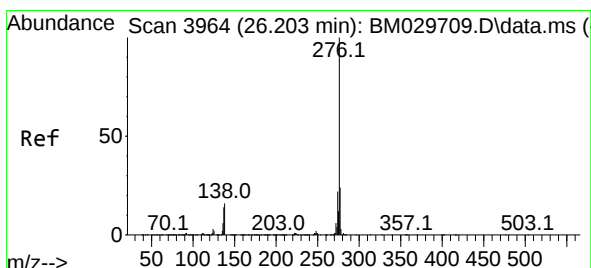
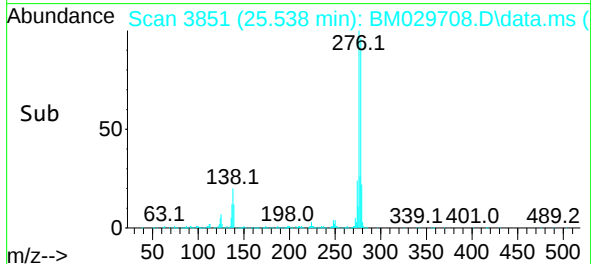
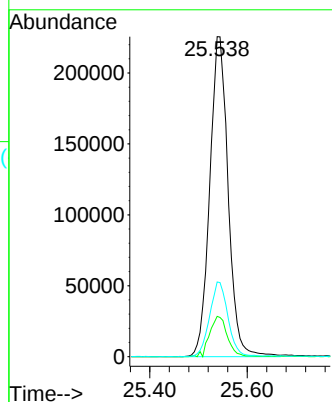
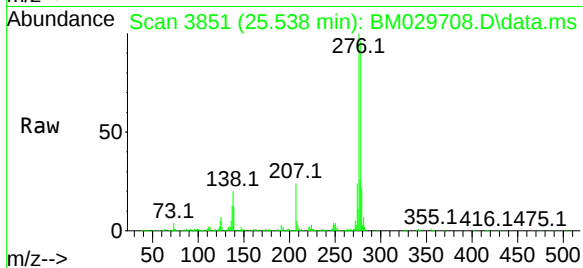




#91
Dibenzo(a,h)anthracene
Concen: 20.48 ng
RT: 25.538 min Scan# 3851
Delta R.T. -0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 590640
Ion Ratio Lower Upper
278 100
139 12.6 11.0 16.4
279 23.3 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 20.83 ng
RT: 26.197 min Scan# 3963
Delta R.T. -0.006 min
Lab File: BM029708.D
Acq: 29 Apr 2021 14:02

Tgt Ion:276 Resp: 555449
Ion Ratio Lower Upper
276 100
277 23.9 19.4 29.2
138 16.1 14.4 21.6

