

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM043021\
 Data File : BM029724.D
 Acq On : 30 Apr 2021 11:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 30 12:46:54 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 17:34:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.592	152	78553	20.00	ng	0.00
21) Naphthalene-d8	10.369	136	285298	20.00	ng	# 0.00
39) Acenaphthene-d10	14.239	164	202033	20.00	ng	0.00
64) Phenanthrene-d10	16.986	188	442433	20.00	ng	# 0.00
76) Chrysene-d12	21.174	240	483415	20.00	ng	0.00
86) Perylene-d12	23.344	264	477026	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.192	112	292868	77.73	ng	0.00
7) Phenol-d6	6.781	99	410631	80.27	ng	0.00
23) Nitrobenzene-d5	8.751	82	394987	80.00	ng	0.00
42) 2,4,6-Tribromophenol	15.739	330	269253	83.94	ng	0.00
45) 2-Fluorobiphenyl	12.857	172	1284834	82.47	ng	0.00
79) Terphenyl-d14	19.621	244	2234812	84.85	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.122	88	55611	38.89	ng	91
3) Pyridine	3.522	79	143519	50.44	ng	90
4) n-Nitrosodimethylamine	3.440	42	52701	37.10	ng	# 80
6) Aniline	6.928	93	219437	39.81	ng	95
8) 2-Chlorophenol	7.163	128	183469	39.64	ng	93
9) Benzaldehyde	6.745	77	76267	38.18	ng	90
10) Phenol	6.804	94	195308	39.93	ng	94
11) bis(2-Chloroethyl)ether	7.028	93	151527	39.49	ng	96
12) 1,3-Dichlorobenzene	7.628	146	225551	40.19	ng	97
13) 1,4-Dichlorobenzene	7.628	146	225551	39.35	ng	98
14) 1,2-Dichlorobenzene	7.939	146	219204	39.00	ng	97
15) Benzyl Alcohol	7.839	79	145099	40.58	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.122	45	146189	35.17	ng	92
17) 2-Methylphenol	8.039	107	139624	40.01	ng	95
18) Hexachloroethane	8.657	117	77258	38.58	ng	# 82
19) n-Nitroso-di-n-propyla...	8.404	70	132435	40.11	ng	# 86
20) 3+4-Methylphenols	8.369	107	194406	41.55	ng	93
22) Acetophenone	8.416	105	257969	40.10	ng	94
24) Nitrobenzene	8.792	77	196846	39.58	ng	93
25) Isophorone	9.316	82	365825	40.10	ng	95
26) 2-Nitrophenol	9.498	139	111831	43.61	ng	89
27) 2,4-Dimethylphenol	9.563	122	148770	40.69	ng	100
28) bis(2-Chloroethoxy)met...	9.798	93	192374	39.63	ng	99
29) 2,4-Dichlorophenol	10.027	162	213885	42.43	ng	97
30) 1,2,4-Trichlorobenzene	10.239	180	250946	40.97	ng	98
31) Naphthalene	10.422	128	578877	39.66	ng	100
32) Benzoic acid	9.739	122	118596	42.32	ng	95
33) 4-Chloroaniline	10.539	127	229334	41.13	ng	97
34) Hexachlorobutadiene	10.704	225	183001	42.43	ng	98
35) Caprolactam	11.339	113	52466	42.88	ng	# 78
36) 4-Chloro-3-methylphenol	11.674	107	179469	41.18	ng	96
37) 2-Methylnaphthalene	12.039	142	458516	40.86	ng	98
38) 1-Methylnaphthalene	12.263	142	436934	40.87	ng	99
40) 1,2,4,5-Tetrachloroben...	12.416	216	314865	42.69	ng	# 96
41) Hexachlorocyclopentadiene	12.392	237	153584	39.37	ng	99
43) 2,4,6-Trichlorophenol	12.663	196	200888	42.97	ng	100

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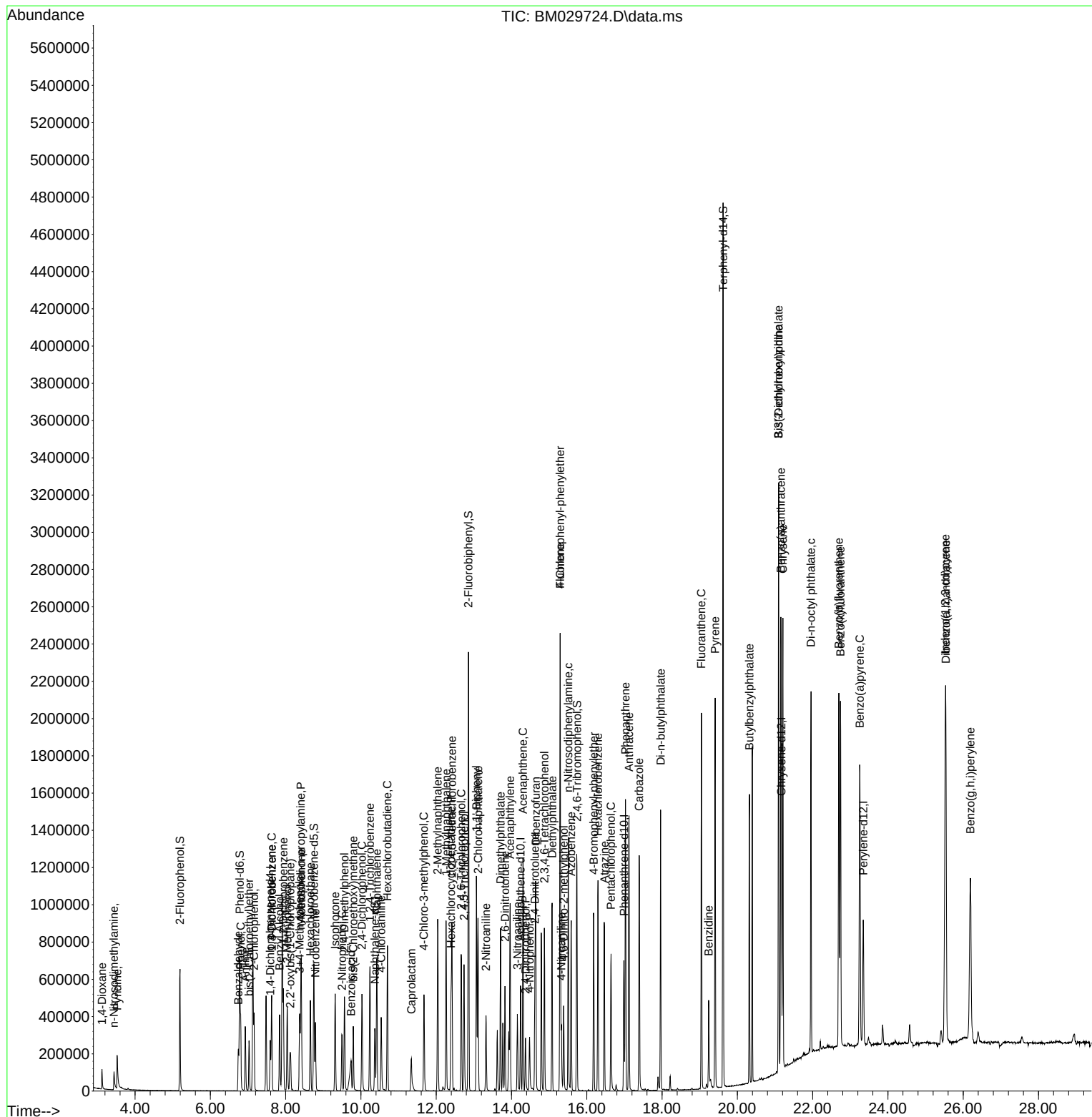
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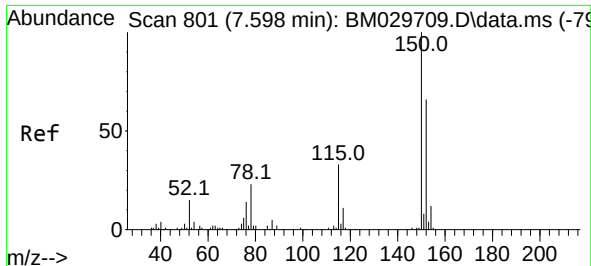
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.739	196	215095	42.83	ng	#	93
46) 1,1'-Biphenyl	13.068	154	619444	40.61	ng		98
47) 2-Chloronaphthalene	13.110	162	498342	40.49	ng		98
48) 2-Nitroaniline	13.321	65	105845	41.62	ng		90
49) Acenaphthylene	13.963	152	747095	40.20	ng		99
50) Dimethylphthalate	13.710	163	605870	39.27	ng		99
51) 2,6-Dinitrotoluene	13.827	165	142140	40.67	ng	#	82
52) Acenaphthene	14.304	154	461096	40.04	ng		97
53) 3-Nitroaniline	14.157	138	116002	41.80	ng		92
54) 2,4-Dinitrophenol	14.374	184	84875	39.70	ng	#	76
55) Dibenzofuran	14.645	168	786078	40.52	ng		95
56) 4-Nitrophenol	14.480	139	91417	40.67	ng		86
57) 2,4-Dinitrotoluene	14.621	165	188010	41.31	ng	#	85
58) Fluorene	15.292	166	638337	40.06	ng		98
59) 2,3,4,6-Tetrachlorophenol	14.874	232	197132	42.24	ng	#	87
60) Diethylphthalate	15.080	149	583050	38.63	ng		95
61) 4-Chlorophenyl-phenyle...	15.292	204	363580	41.01	ng		93
62) 4-Nitroaniline	15.327	138	117501	41.66	ng		88
63) Azobenzene	15.586	77	472701	38.28	ng		87
65) 4,6-Dinitro-2-methylph...	15.386	198	132527	43.15	ng		84
66) n-Nitrosodiphenylamine	15.509	169	548528	41.72	ng		97
67) 4-Bromophenyl-phenylether	16.186	248	224454	42.61	ng	#	90
68) Hexachlorobenzene	16.298	284	247981	42.18	ng	#	91
69) Atrazine	16.468	200	207244	40.68	ng		94
70) Pentachlorophenol	16.645	266	148456	42.82	ng		98
71) Phenanthrene	17.027	178	988431	39.64	ng		99
72) Anthracene	17.121	178	992167	40.08	ng		99
73) Carbazole	17.392	167	887806	39.76	ng		98
74) Di-n-butylphthalate	17.962	149	1099249	41.66	ng		99
75) Fluoranthene	19.045	202	1265075	41.32	ng		98
77) Benzidine	19.239	184	339743	38.00	ng		98
78) Pyrene	19.409	202	1300204	41.94	ng		99
80) Butylbenzylphthalate	20.321	149	490649	41.50	ng	#	87
81) Benzo(a)anthracene	21.156	228	1258295	40.01	ng		99
82) 3,3'-Dichlorobenzidine	21.097	252	407486	40.76	ng	#	98
83) Chrysene	21.209	228	1223043	39.19	ng		99
84) Bis(2-ethylhexyl)phtha...	21.097	149	760800	40.38	ng	#	98
85) Di-n-octyl phthalate	21.956	149	1277539	40.37	ng	#	94
87) Indeno(1,2,3-cd)pyrene	25.526	276	1402016	38.83	ng		97
88) Benzo(b)fluoranthene	22.697	252	1294646	41.03	ng		98
89) Benzo(k)fluoranthene	22.738	252	1200038	39.26	ng		99
90) Benzo(a)pyrene	23.256	252	1155280	40.01	ng	#	98
91) Dibenzo(a,h)anthracene	25.538	278	1197096	38.40	ng		98
92) Benzo(g,h,i)perylene	26.191	276	1134521	38.56	ng		97

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

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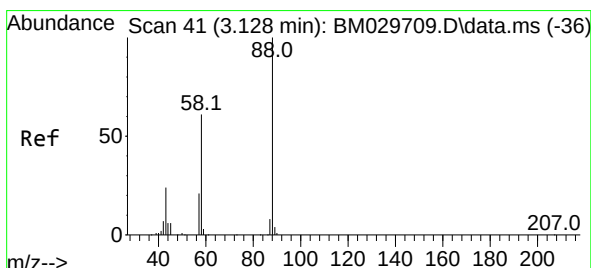
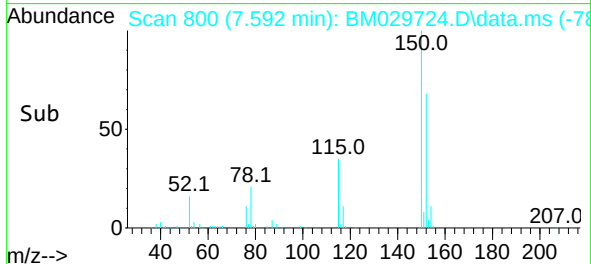
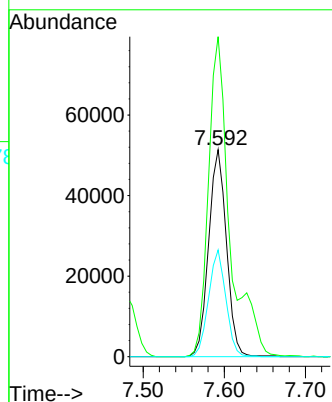
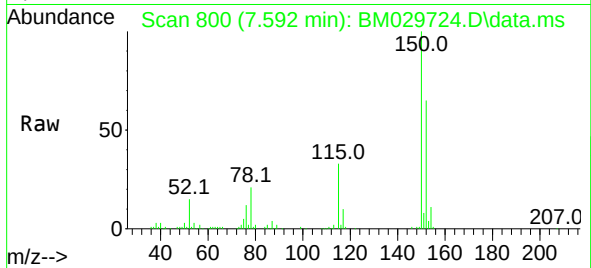




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.592 min Scan# 800
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

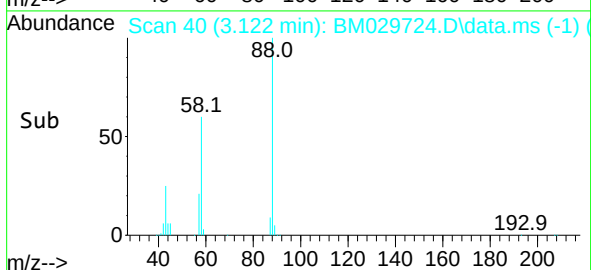
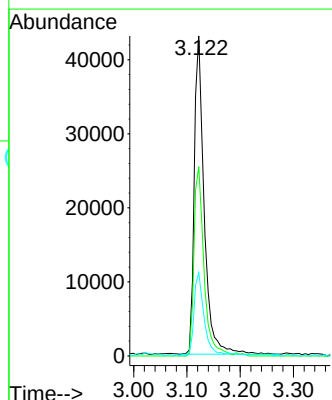
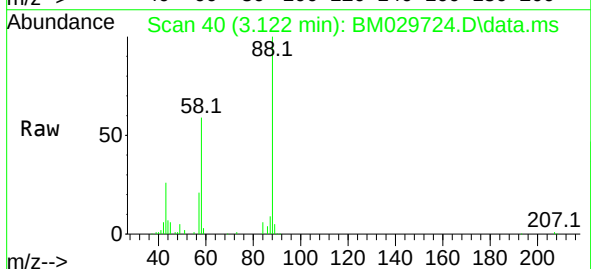
Instrument :
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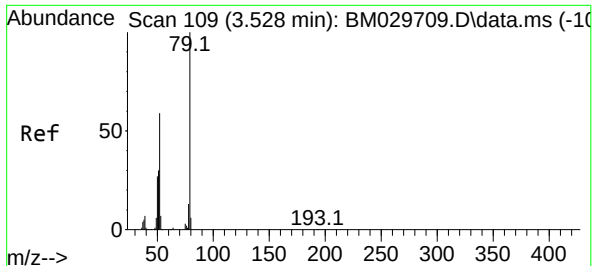
Tgt Ion:152 Resp: 78553
Ion Ratio Lower Upper
152 100
150 154.5 125.9 188.9
115 51.6 44.6 67.0



#2
1,4-Dioxane
Concen: 38.89 ng
RT: 3.122 min Scan# 40
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion: 88 Resp: 55611
Ion Ratio Lower Upper
88 100
58 59.9 53.6 80.4
43 27.7 25.8 38.6

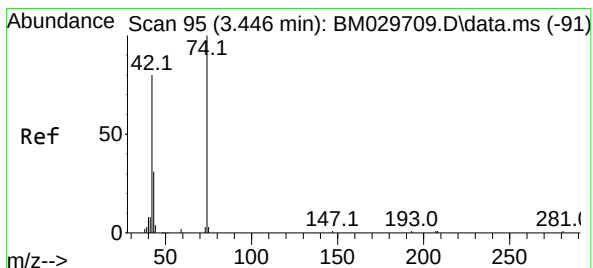
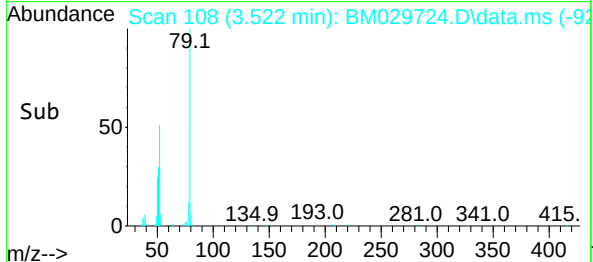
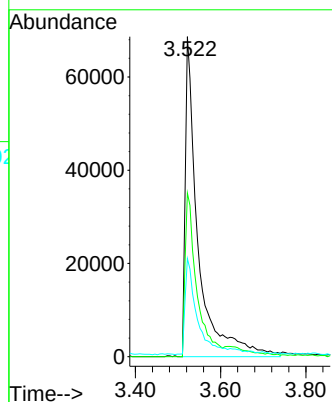
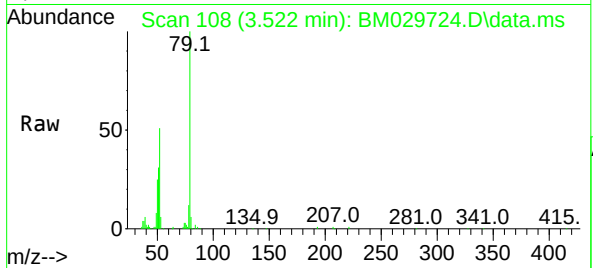




#3
Pyridine
Concen: 50.44 ng
RT: 3.522 min Scan# 108
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

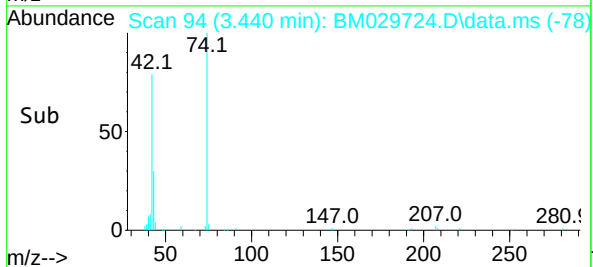
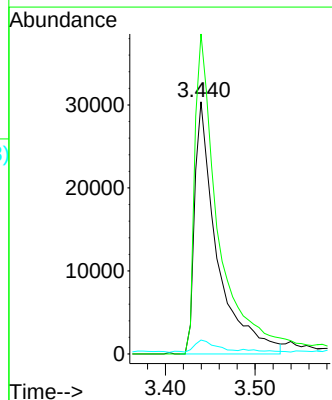
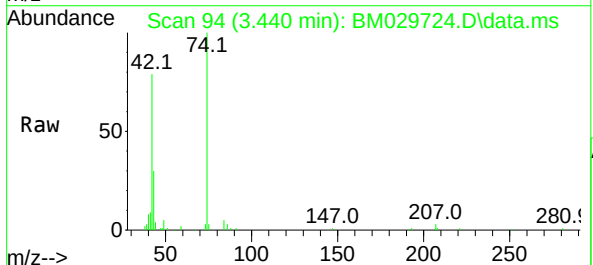
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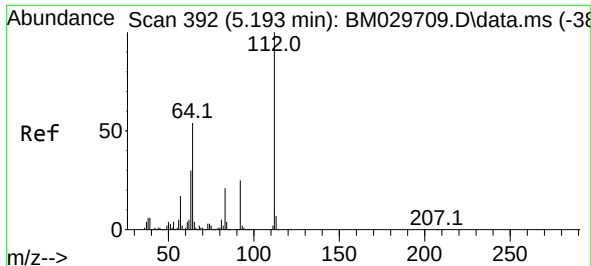
Tgt Ion: 79 Resp: 143519
Ion Ratio Lower Upper
79 100
52 51.1 48.2 72.2
51 30.7 27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 37.10 ng
RT: 3.440 min Scan# 94
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion: 42 Resp: 52701
Ion Ratio Lower Upper
42 100
74 126.9 84.1 126.1#
44 5.5 4.5 6.7

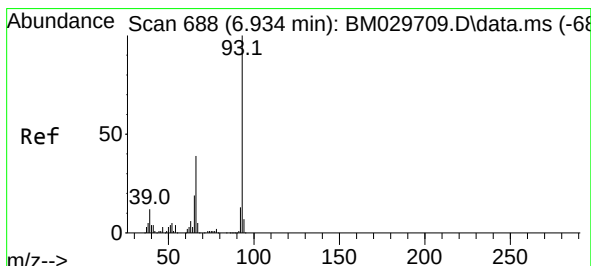
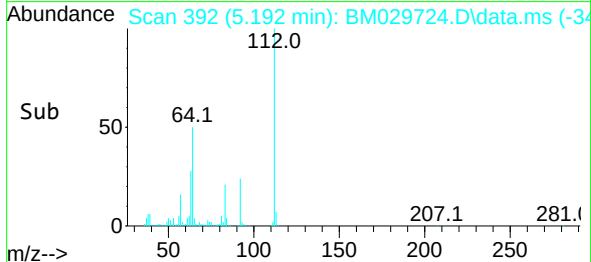
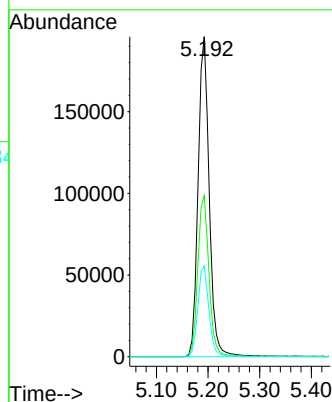
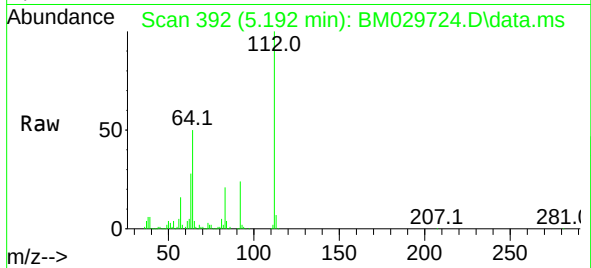




#5
2-Fluorophenol
Concen: 77.73 ng
RT: 5.192 min Scan# 392
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

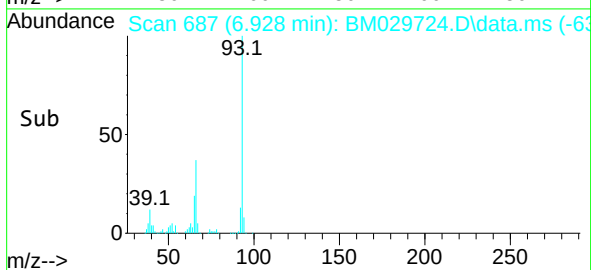
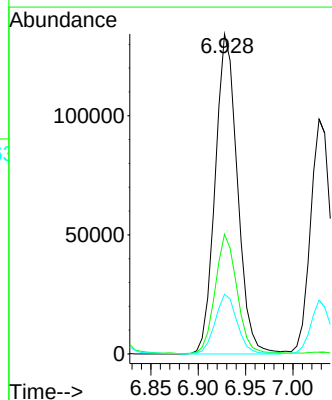
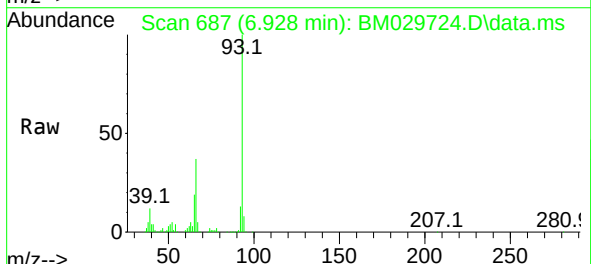
Instrument :
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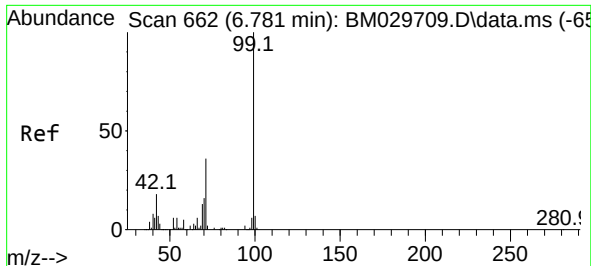
Tgt Ion: 112 Resp: 292868
Ion Ratio Lower Upper
112 100
64 50.3 47.1 70.7
63 28.4 27.3 40.9



#6
Aniline
Concen: 39.81 ng
RT: 6.928 min Scan# 687
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion: 93 Resp: 219437
Ion Ratio Lower Upper
93 100
66 37.4 32.7 49.1
65 18.7 16.8 25.2

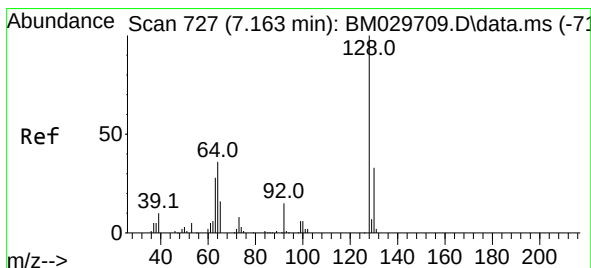
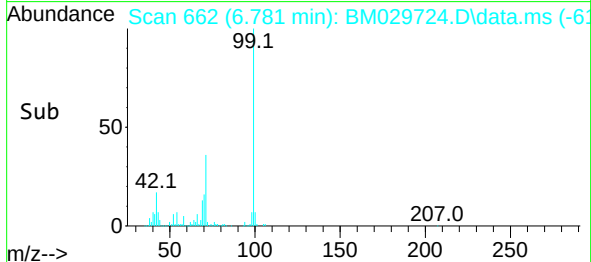
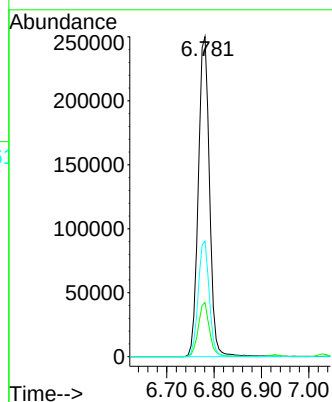
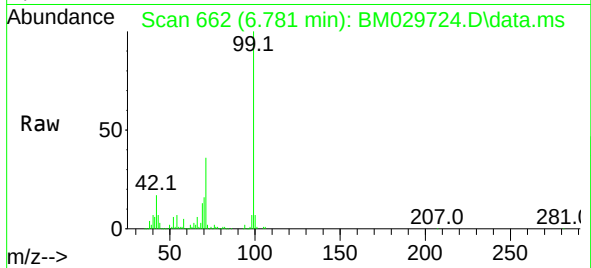




#7
Phenol-d6
Concen: 80.27 ng
RT: 6.781 min Scan# 662
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

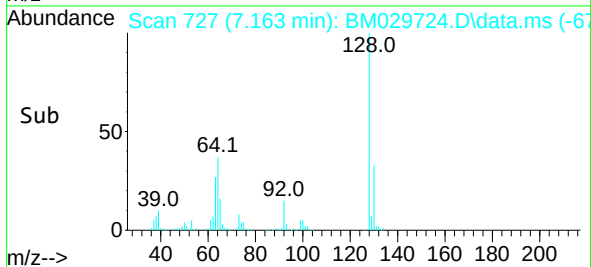
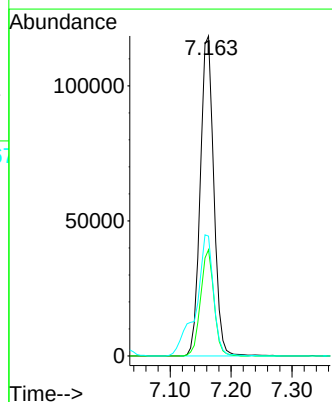
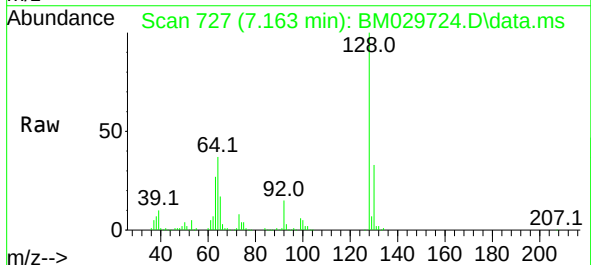
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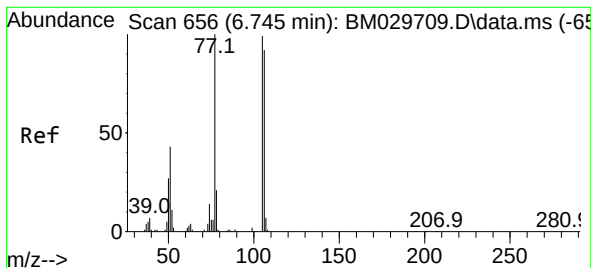
Tgt Ion: 99 Resp: 410631
Ion Ratio Lower Upper
99 100
42 16.9 18.0 27.0#
71 36.1 30.9 46.3



#8
2-Chlorophenol
Concen: 39.64 ng
RT: 7.163 min Scan# 727
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion: 128 Resp: 183469
Ion Ratio Lower Upper
128 100
130 33.2 13.5 53.5
64 37.4 25.7 65.7





#9

Benzaldehyde

Concen: 38.18 ng

RT: 6.745 min Scan# 656

Delta R.T. -0.000 min

Lab File: BM029724.D

Acq: 30 Apr 2021 11:12

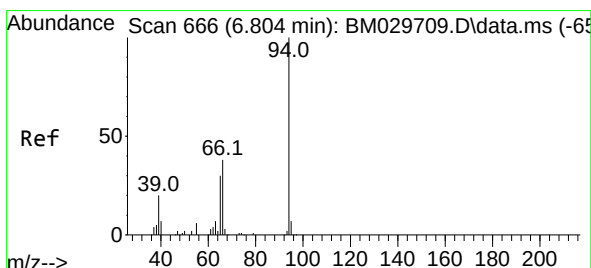
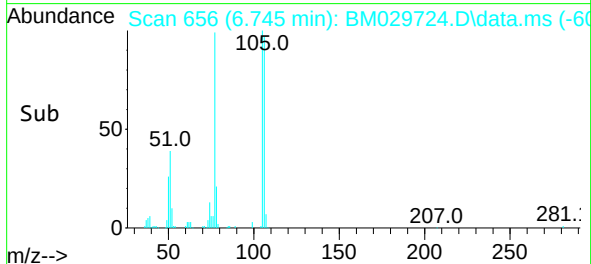
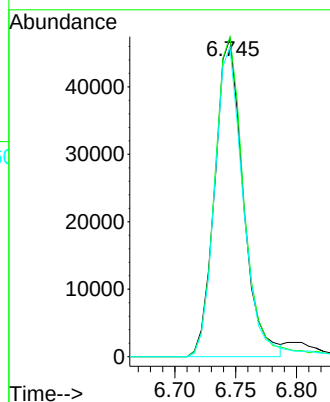
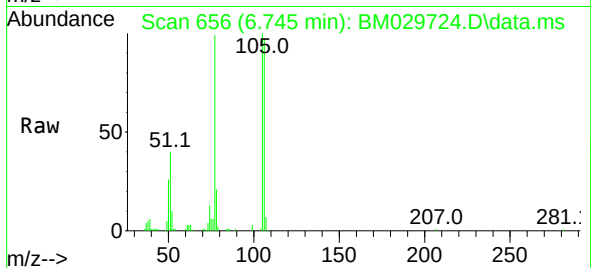
Instrument :

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ClientSampleId :

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Tgt Ion: 77	Resp: 76267
Ion Ratio	Lower Upper
77 100	
105 100.6	71.2 111.2
106 97.2	68.6 108.6



#10

Phenol

Concen: 39.93 ng

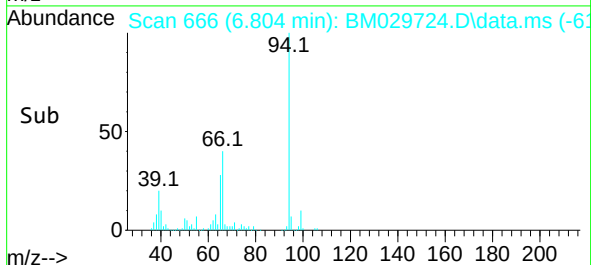
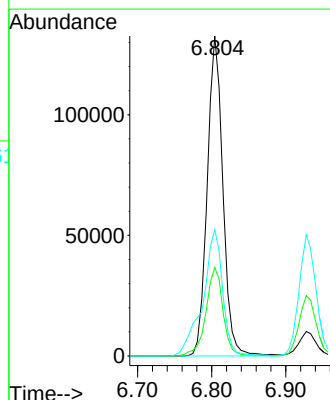
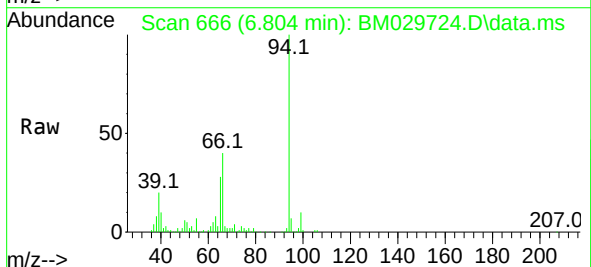
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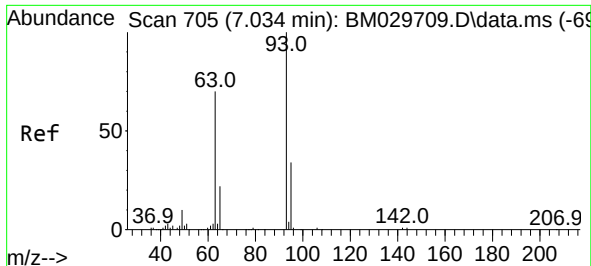
Delta R.T. -0.000 min

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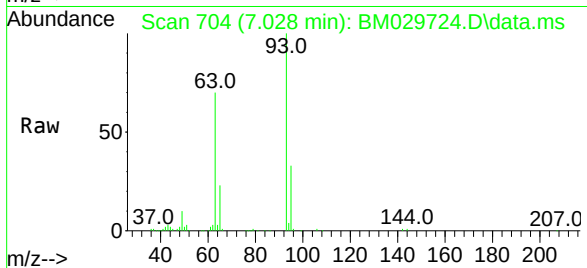
Tgt Ion: 94	Resp: 195308
Ion Ratio	Lower Upper
94 100	
65 27.6	11.9 51.9
66 39.6	22.6 62.6



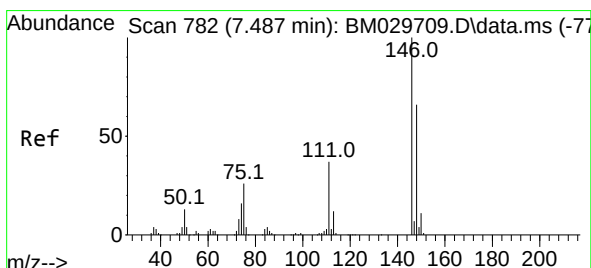
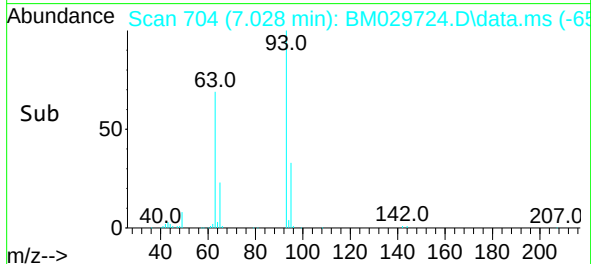
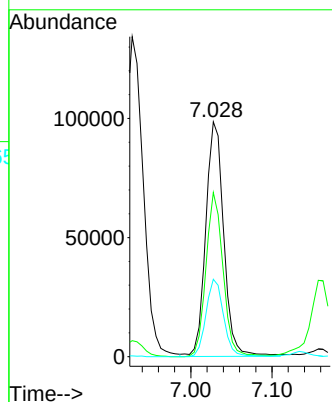


#11
bis(2-Chloroethyl)ether
Concen: 39.49 ng
RT: 7.028 min Scan# 704
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

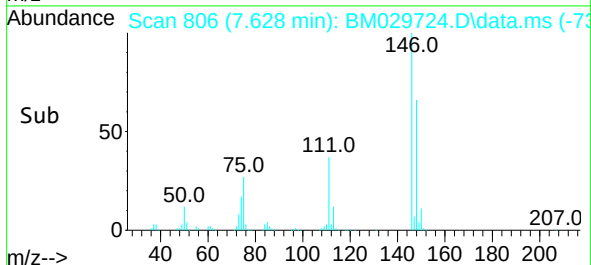
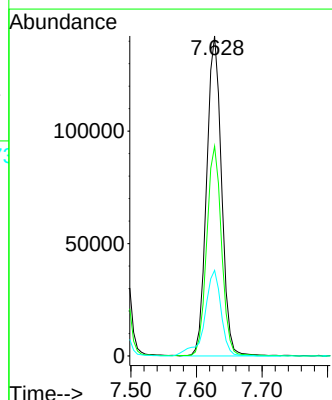
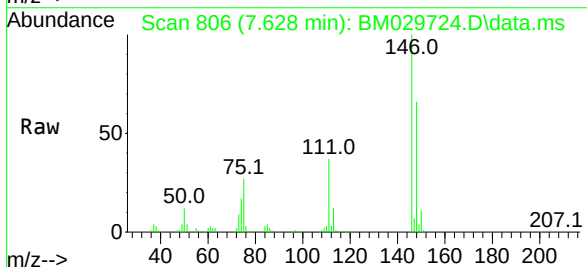


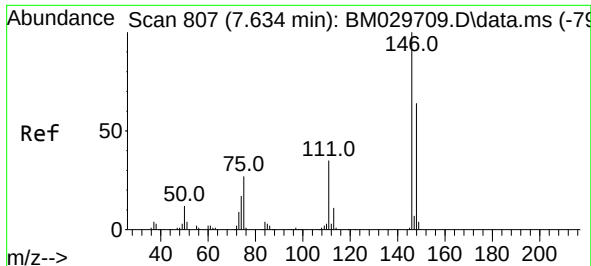
Tgt Ion: 93		Resp: 151527	
Ion	Ratio	Lower	Upper
93	100		
63	69.9	54.3	94.3
95	33.0	12.7	52.7



#12
1,3-Dichlorobenzene
Concen: 40.19 ng
RT: 7.628 min Scan# 806
Delta R.T. 0.141 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:146	Resp: 225551		
Ion Ratio	Lower	Upper	
146 100			
148 65.5	52.2	78.4	
75 26.7	25.8	38.8	

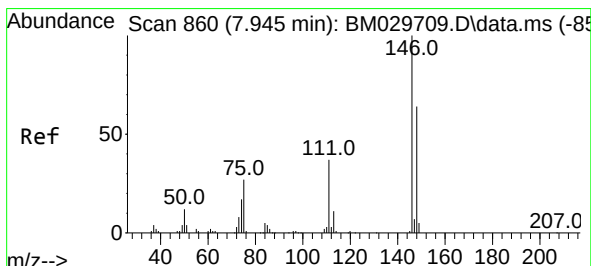
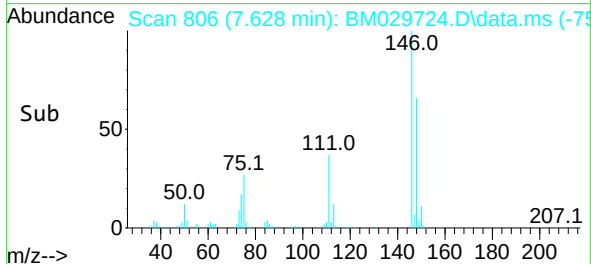
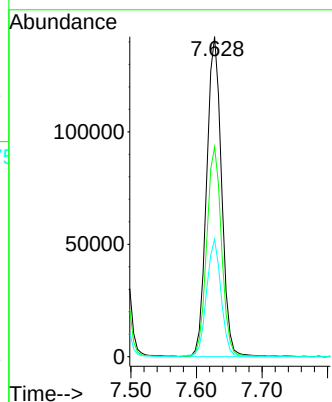
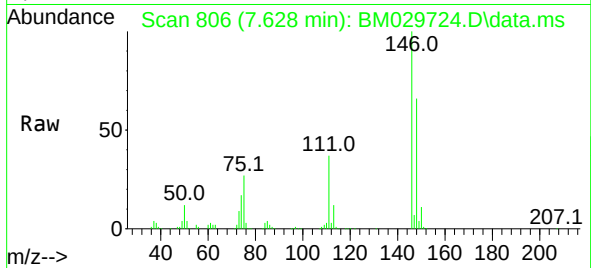




#13
1,4-Dichlorobenzene
Concen: 39.35 ng
RT: 7.628 min Scan# 806
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

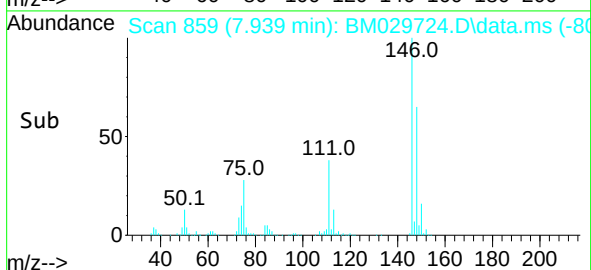
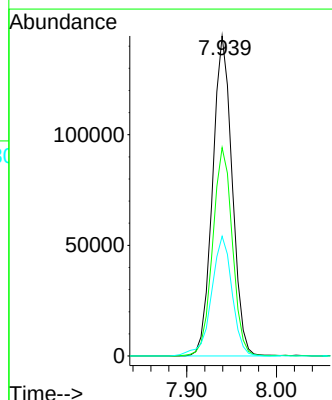
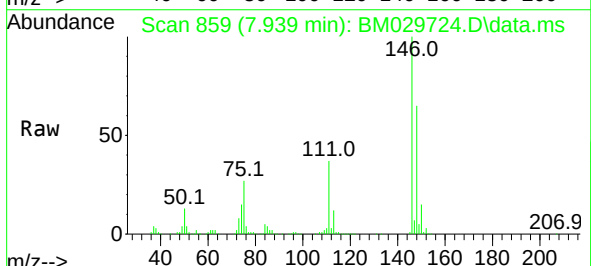
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

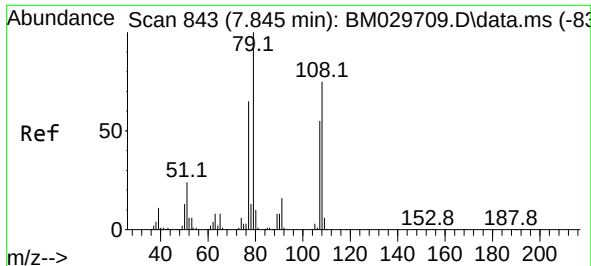
Tgt Ion:146 Resp: 225551
Ion Ratio Lower Upper
146 100
148 65.5 51.8 77.8
111 36.8 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 39.00 ng
RT: 7.939 min Scan# 859
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

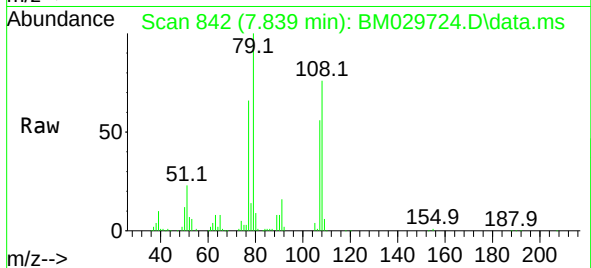
Tgt Ion:146 Resp: 219204
Ion Ratio Lower Upper
146 100
148 65.1 51.7 77.5
111 37.4 32.6 49.0



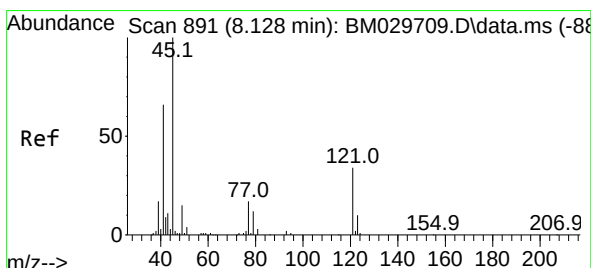
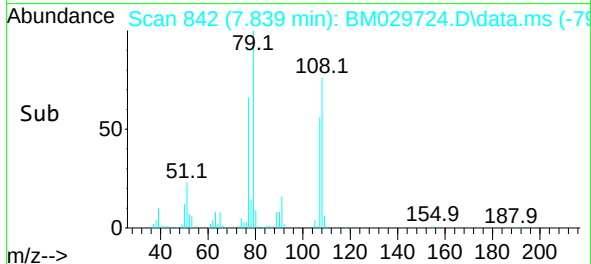
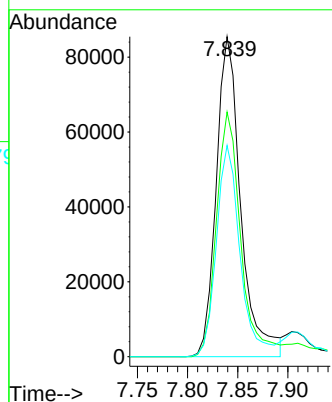


#15
Benzyl Alcohol
Concen: 40.58 ng
RT: 7.839 min Scan# 842
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

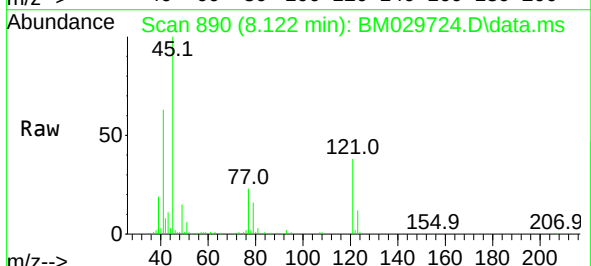
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



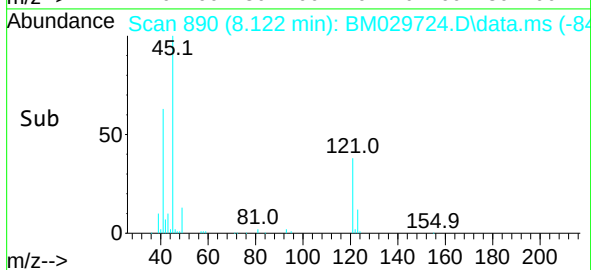
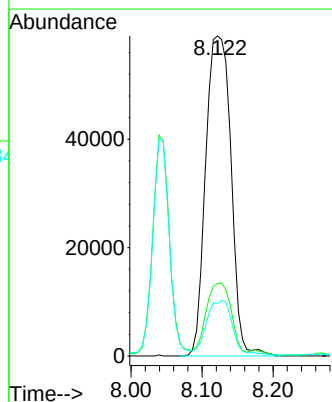
Tgt Ion: 79 Resp: 145099
Ion Ratio Lower Upper
79 100
108 76.5 57.0 85.4
77 66.0 54.6 81.8

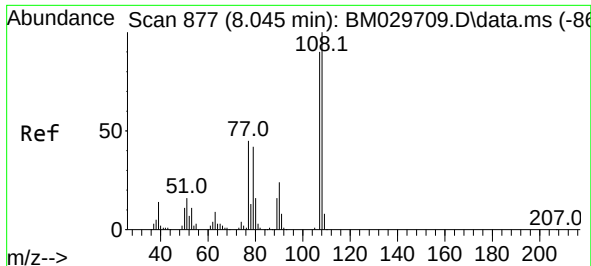


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.17 ng
RT: 8.122 min Scan# 890
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12



Tgt Ion: 45 Resp: 146189
Ion Ratio Lower Upper
45 100
77 22.6 0.0 38.0
79 16.4 0.0 34.1

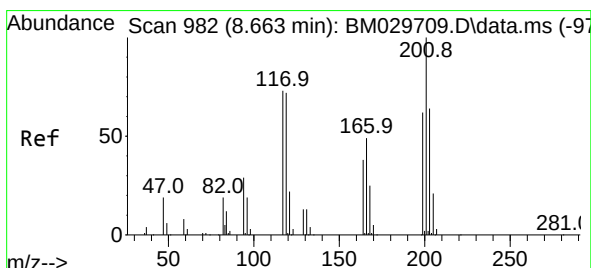
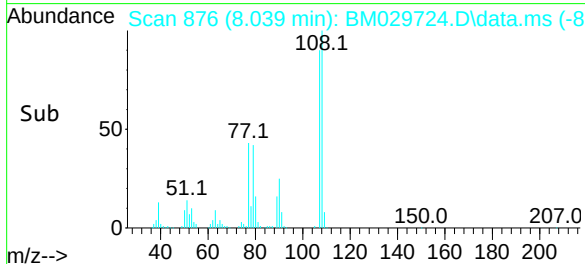
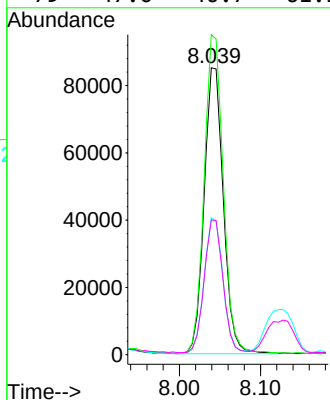
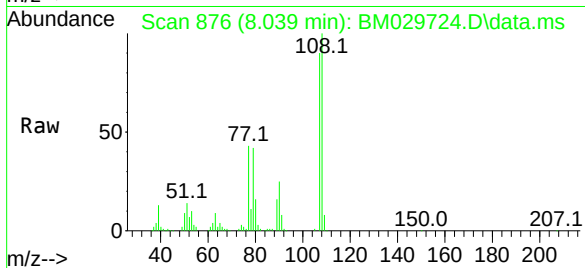




#17
2-Methylphenol
Concen: 40.01 ng
RT: 8.039 min Scan# 876
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

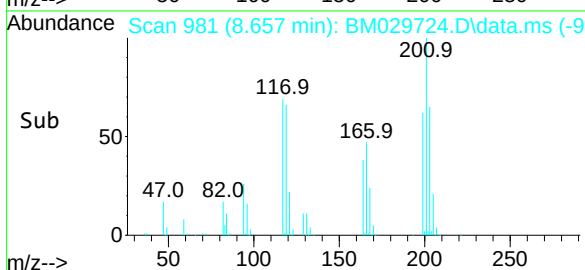
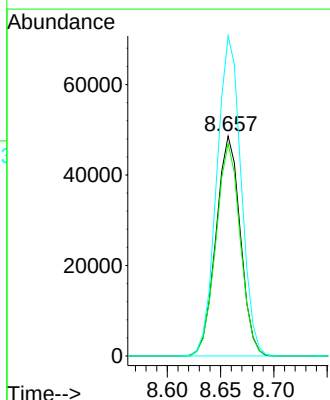
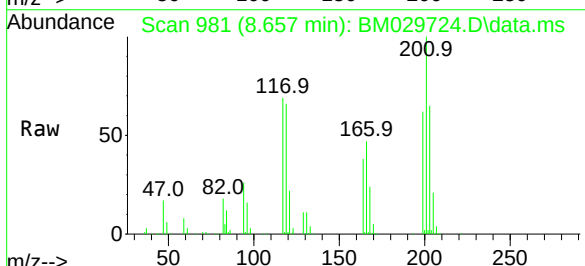
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

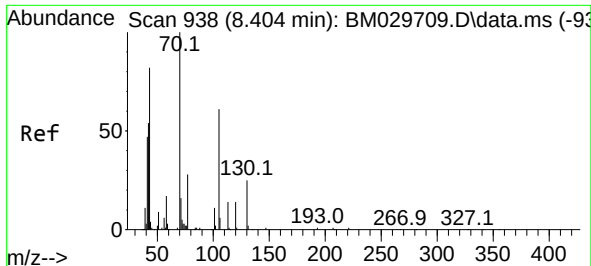
Tgt Ion:	107	Resp:	139624
Ion	Ratio	Lower	Upper
107	100		
108	111.5	85.0	127.6
77	47.7	41.3	61.9
79	47.0	40.7	61.1



#18
Hexachloroethane
Concen: 38.58 ng
RT: 8.657 min Scan# 981
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:	117	Resp:	77258
Ion	Ratio	Lower	Upper
117	100		
119	96.6	76.2	114.2
201	145.6	89.8	134.6#

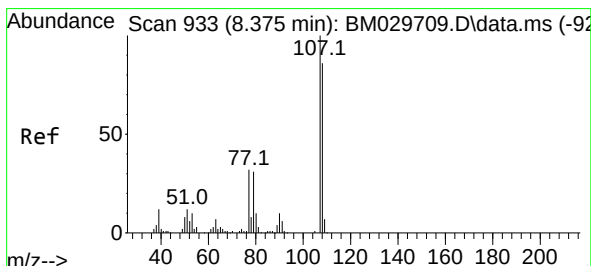
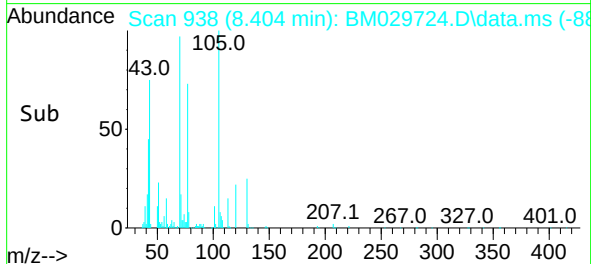
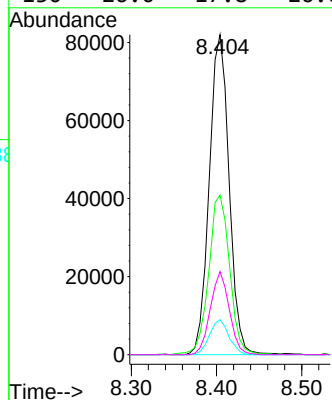
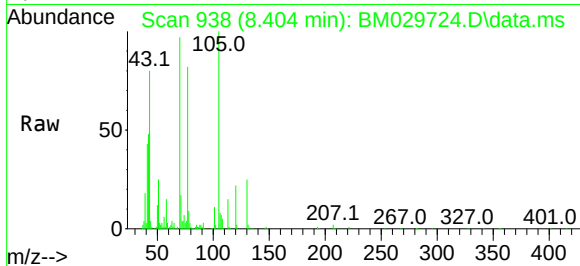




#19
n-Nitroso-di-n-propylamine
Concen: 40.11 ng
RT: 8.404 min Scan# 938
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

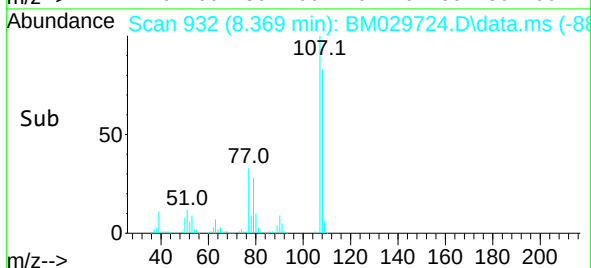
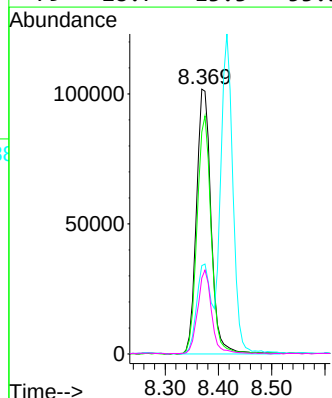
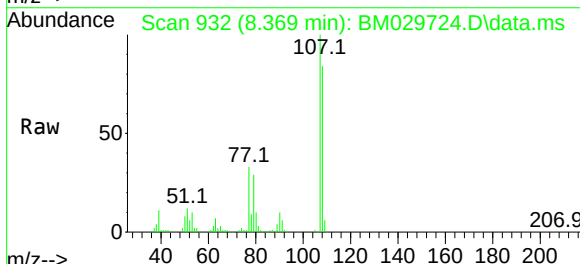
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

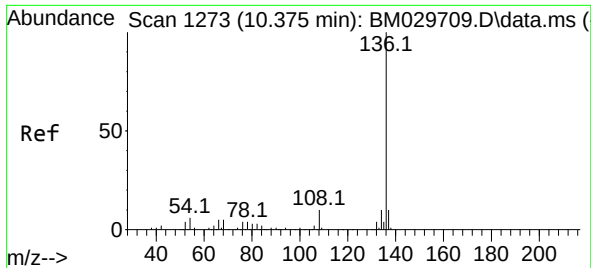
Tgt Ion:	70	Resp:	132435
Ion	Ratio	Lower	Upper
70	100		
42	49.9	51.4	77.0#
101	10.9	8.1	12.1
130	26.0	17.8	26.6



#20
3+4-Methylphenols
Concen: 41.55 ng
RT: 8.369 min Scan# 932
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:	107	Resp:	194406
Ion	Ratio	Lower	Upper
107	100		
108	83.8	69.9	109.9
77	33.4	17.3	57.3
79	28.7	13.3	53.3

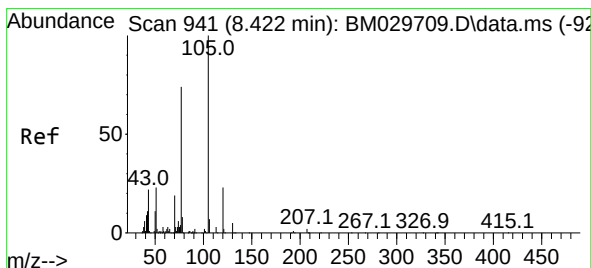
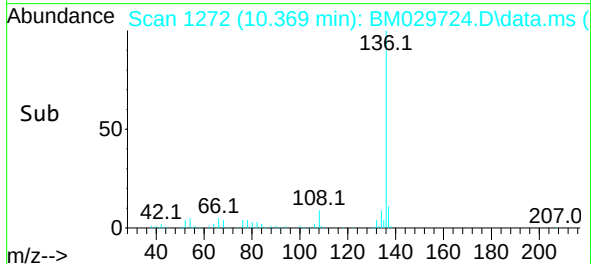
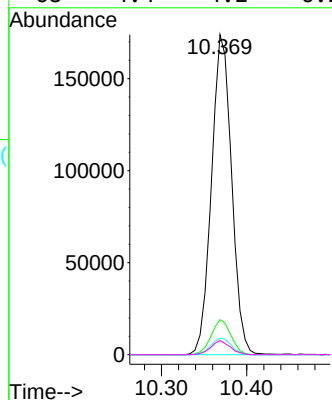
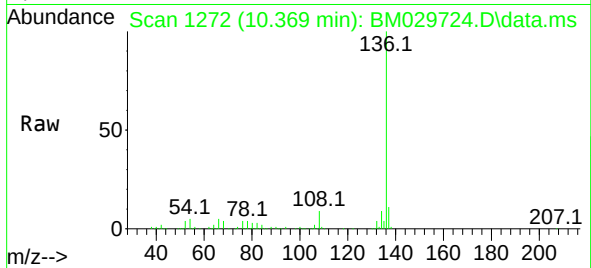




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.369 min Scan# 1272
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

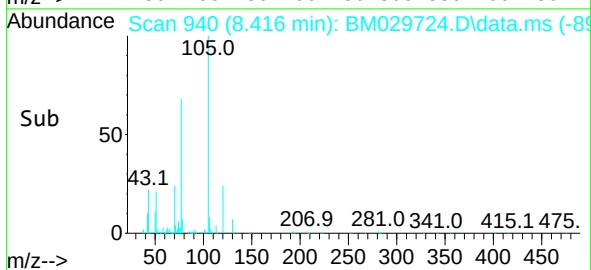
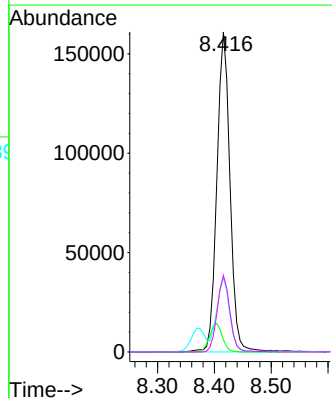
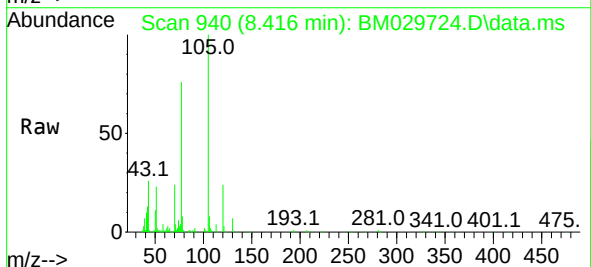
Instrument :
BNA_M
ClientSampleId :
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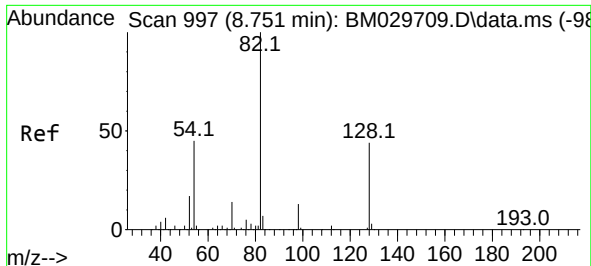
Tgt Ion:	136	Resp:	285298
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.4	12.6
54	5.2	5.5	8.3#
68	4.4	4.2	6.2



#22
Acetophenone
Concen: 40.10 ng
RT: 8.416 min Scan# 940
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

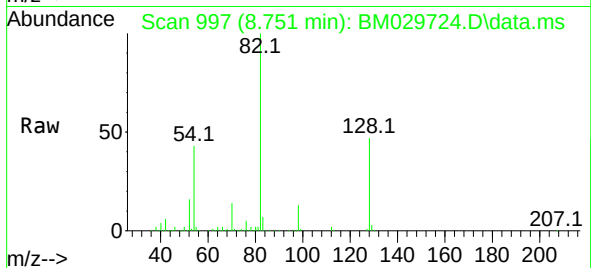
Tgt Ion:	105	Resp:	257969
Ion Ratio	Lower	Upper	
105	100		
71	3.8	3.4	5.0
51	23.2	22.2	33.4
120	24.0	17.6	26.4



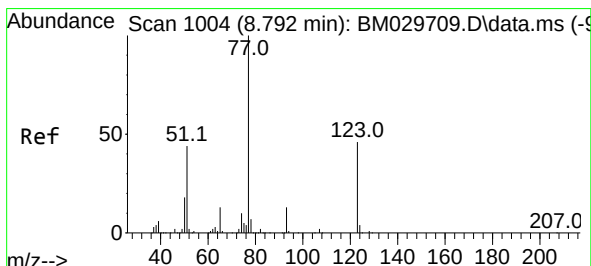
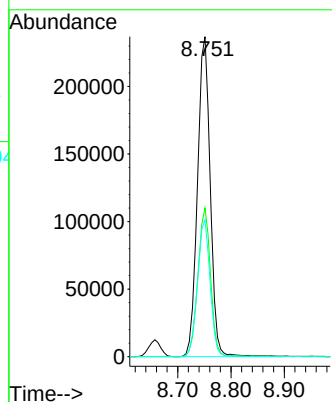
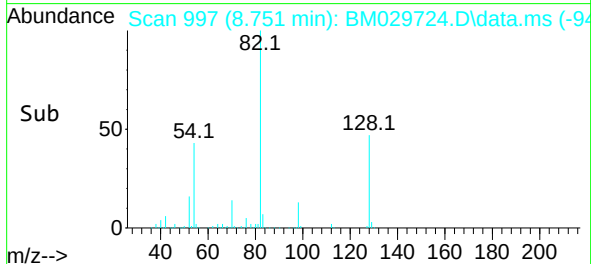


#23
Nitrobenzene-d5
Concen: 80.00 ng
RT: 8.751 min Scan# 997
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

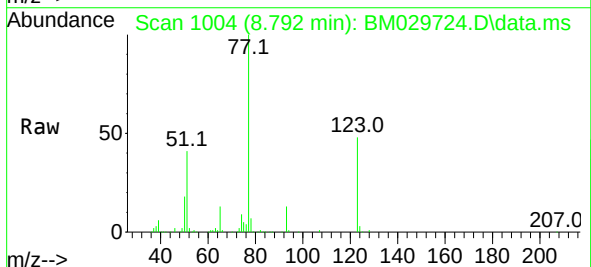
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



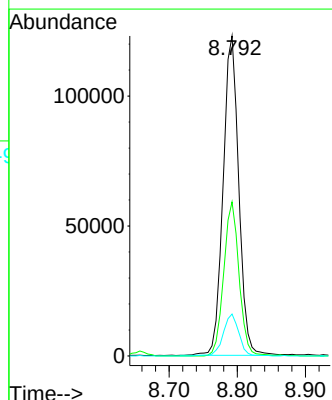
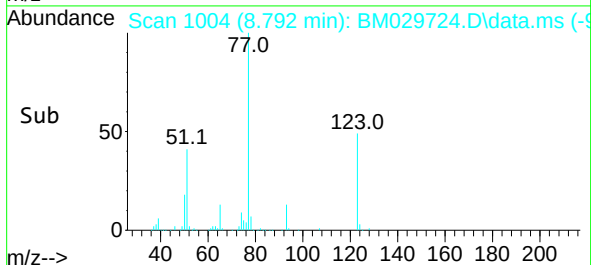
Tgt Ion: 82 Resp: 394987
Ion Ratio Lower Upper
82 100
128 46.5 31.1 46.7
54 42.7 37.3 55.9

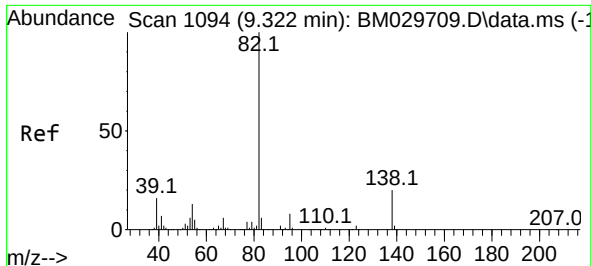


#24
Nitrobenzene
Concen: 39.58 ng
RT: 8.792 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12



Tgt Ion: 77 Resp: 196846
Ion Ratio Lower Upper
77 100
123 48.1 34.0 51.0
65 13.1 11.0 16.4

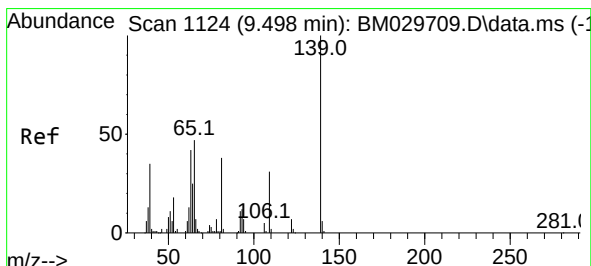
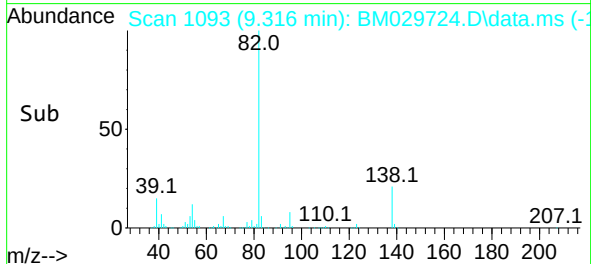
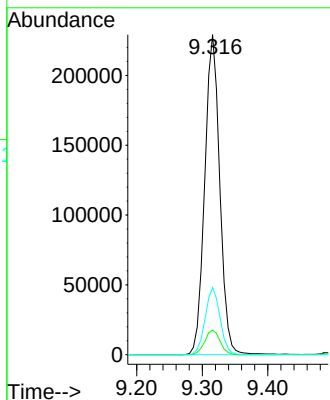
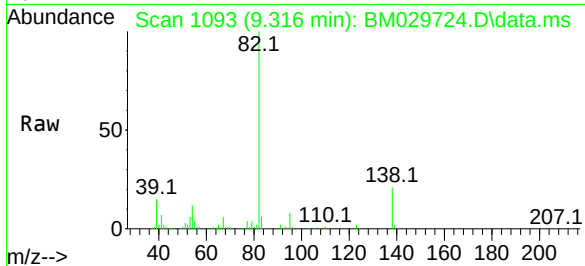




#25
Isophorone
Concen: 40.10 ng
RT: 9.316 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

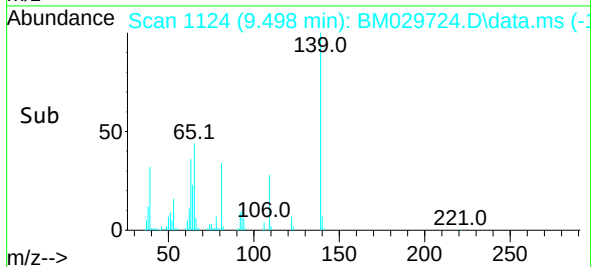
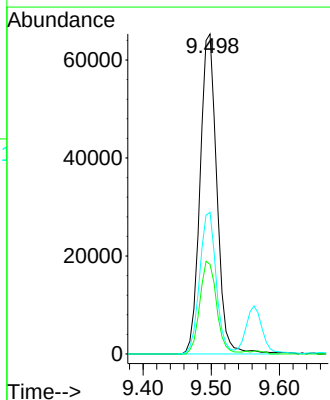
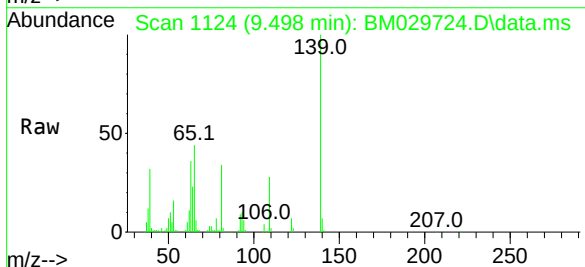
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

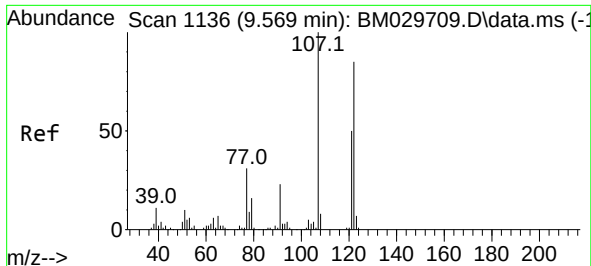
Tgt Ion: 82 Resp: 365825
Ion Ratio Lower Upper
82 100
95 7.7 6.3 9.5
138 21.0 14.5 21.7



#26
2-Nitrophenol
Concen: 43.61 ng
RT: 9.498 min Scan# 1124
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion: 139 Resp: 111831
Ion Ratio Lower Upper
139 100
109 28.0 26.7 40.1
65 44.3 41.9 62.9

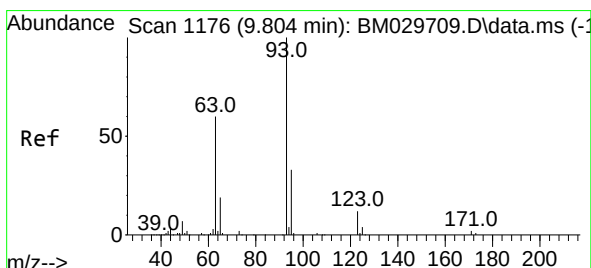
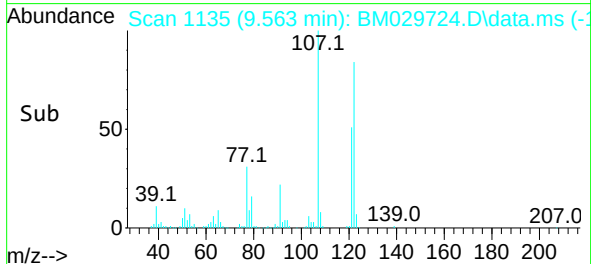
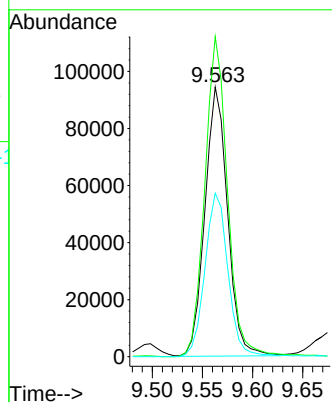
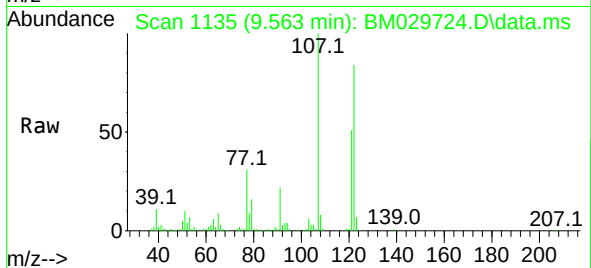




#27
2,4-Dimethylphenol
Concen: 40.69 ng
RT: 9.563 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

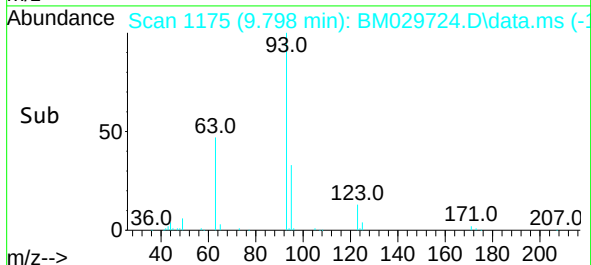
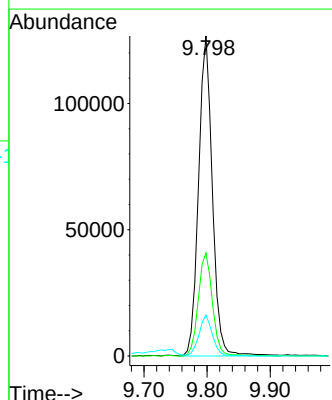
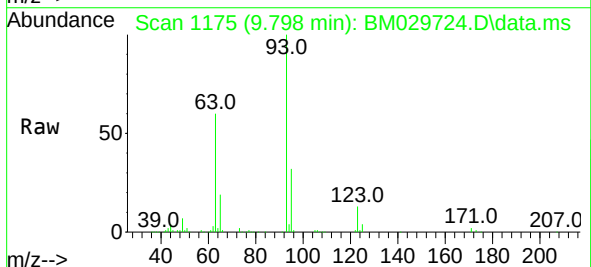
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

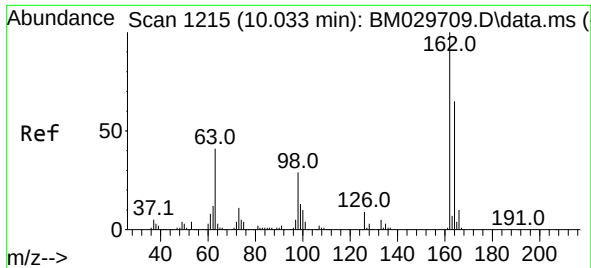
Tgt Ion:122 Resp: 148770
Ion Ratio Lower Upper
122 100
107 118.7 95.0 142.6
121 60.6 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 39.63 ng
RT: 9.798 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion: 93 Resp: 192374
Ion Ratio Lower Upper
93 100
95 32.2 26.2 39.2
123 12.8 9.3 13.9

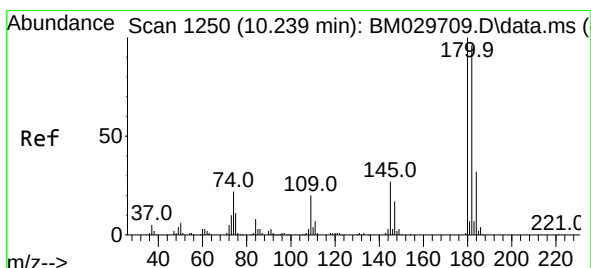
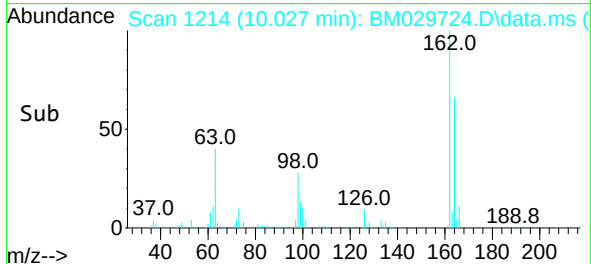
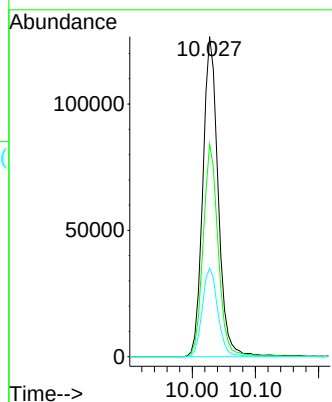
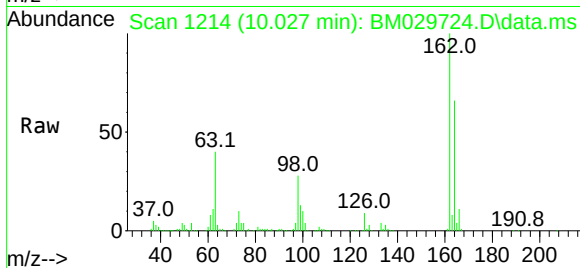




#29
2,4-Dichlorophenol
Concen: 42.43 ng
RT: 10.027 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

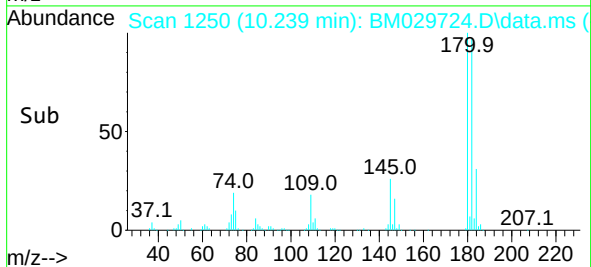
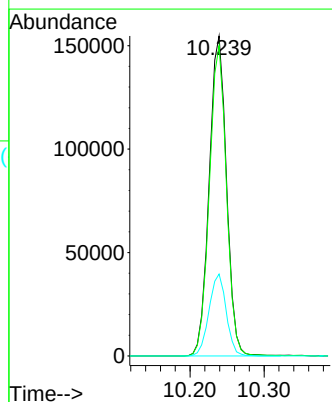
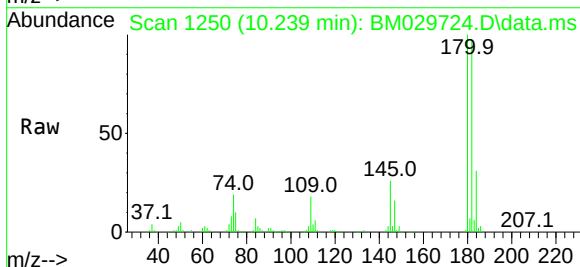
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

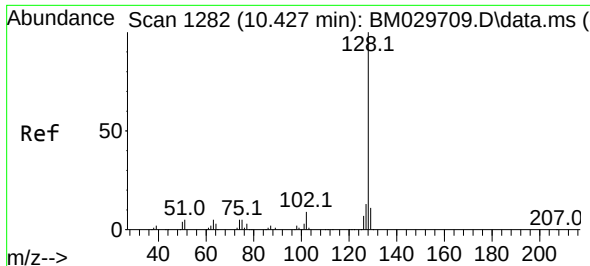
Tgt Ion:162 Resp: 213885
Ion Ratio Lower Upper
162 100
164 66.4 46.5 86.5
98 27.6 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 40.97 ng
RT: 10.239 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:180 Resp: 250946
Ion Ratio Lower Upper
180 100
182 97.0 76.3 114.5
145 25.6 22.3 33.5

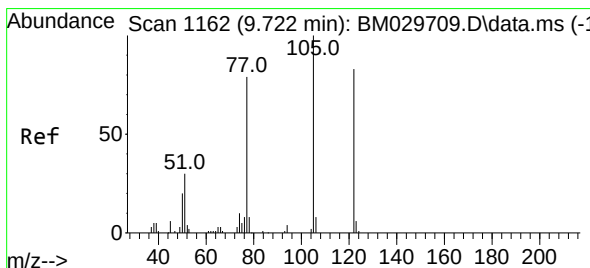
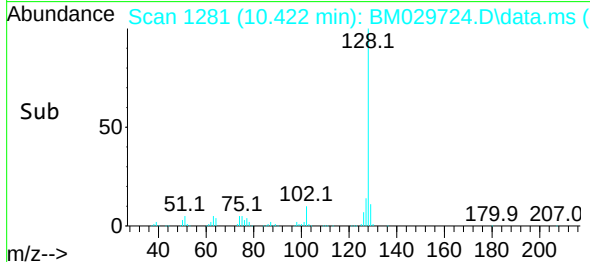
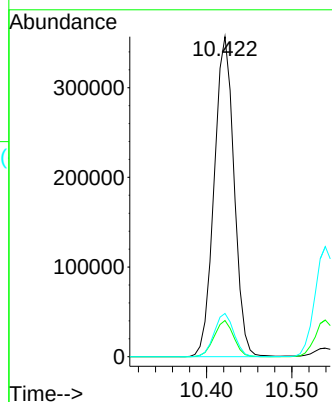
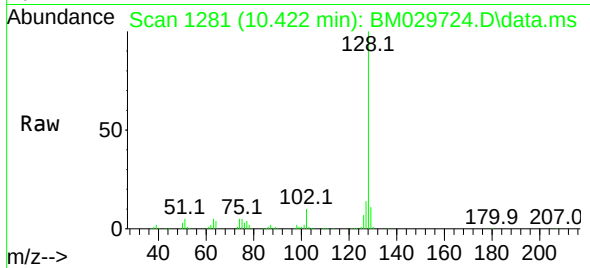




#31
Naphthalene
Concen: 39.66 ng
RT: 10.422 min Scan# 1281
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

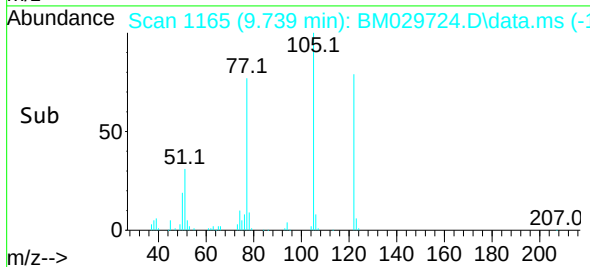
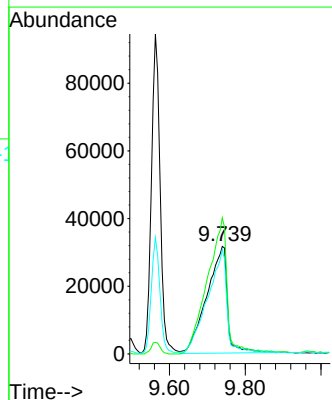
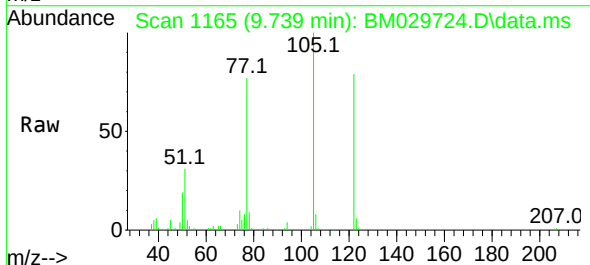
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

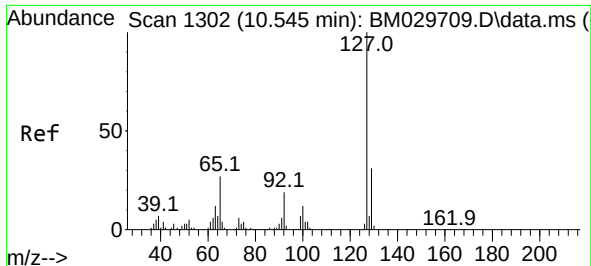
Tgt Ion:128 Resp: 578877
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.5 10.8 16.2



#32
Benzoic acid
Concen: 42.32 ng
RT: 9.739 min Scan# 1165
Delta R.T. 0.017 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:122 Resp: 118596
Ion Ratio Lower Upper
122 100
105 126.5 107.3 147.3
77 96.9 88.0 128.0

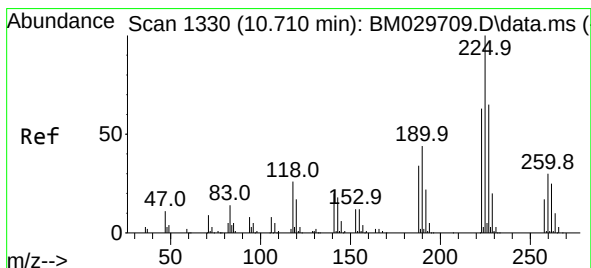
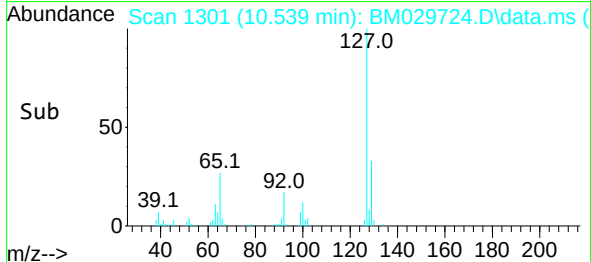
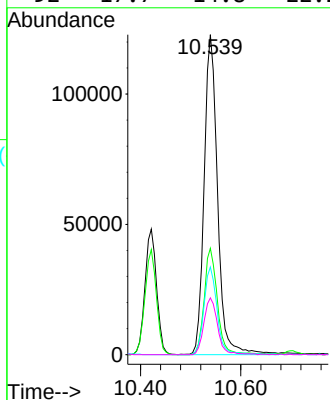
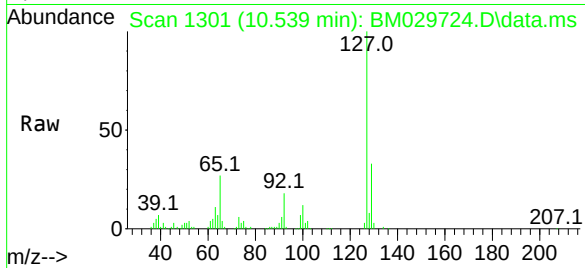




#33
4-Chloroaniline
Concen: 41.13 ng
RT: 10.539 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

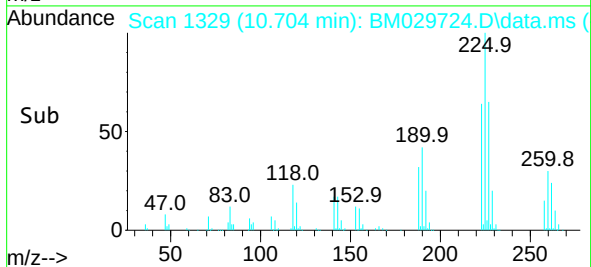
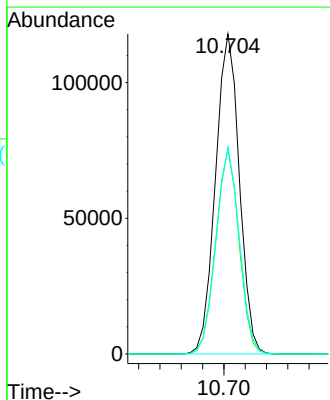
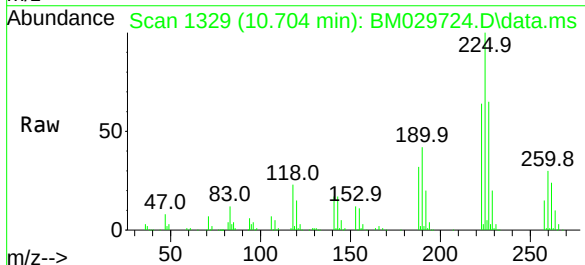
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

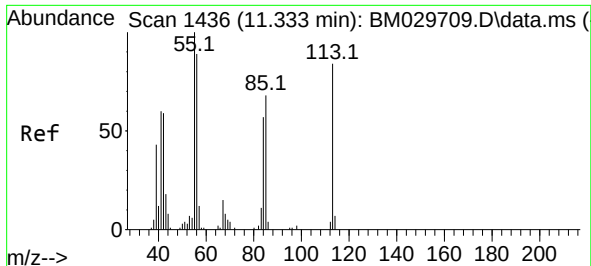
Tgt Ion:	127	Resp:	229334
Ion	Ratio	Lower	Upper
127	100		
129	33.2	26.8	40.2
65	27.4	25.2	37.8
92	17.7	14.8	22.2



#34
Hexachlorobutadiene
Concen: 42.43 ng
RT: 10.704 min Scan# 1329
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:	225	Resp:	183001
Ion	Ratio	Lower	Upper
225	100		
223	64.1	52.1	78.1
227	64.6	53.8	80.6

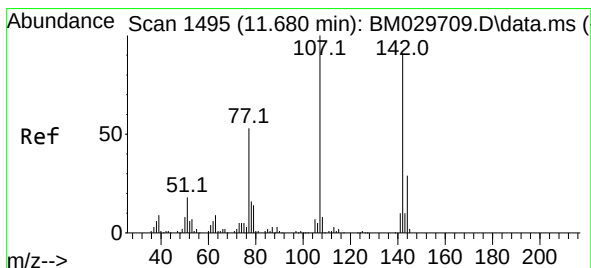
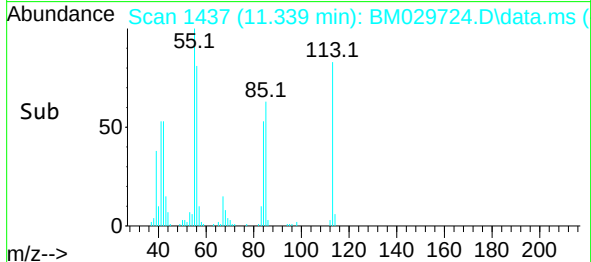
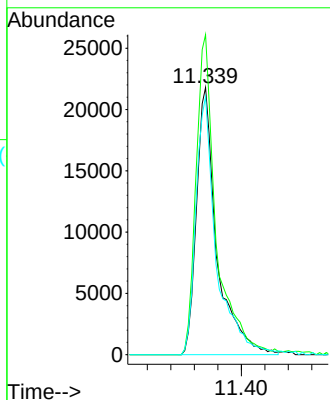
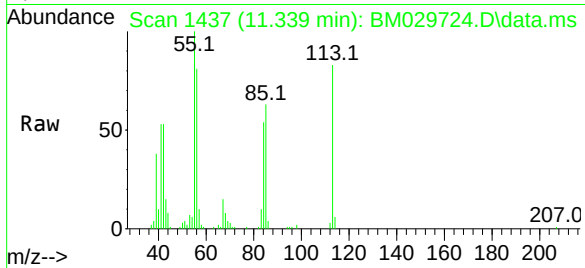




#35
Caprolactam
Concen: 42.88 ng
RT: 11.339 min Scan# 1437
Delta R.T. 0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

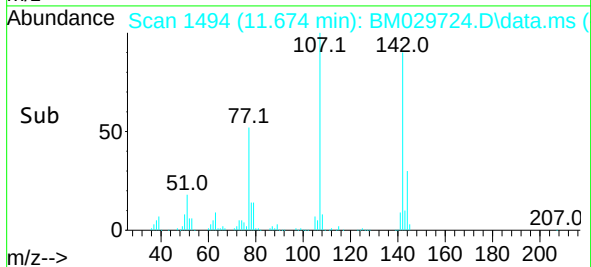
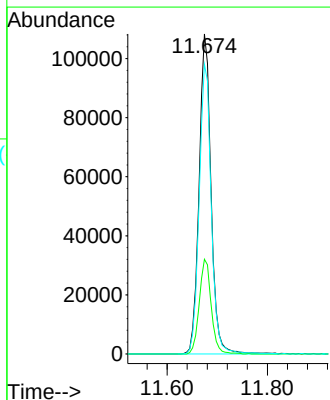
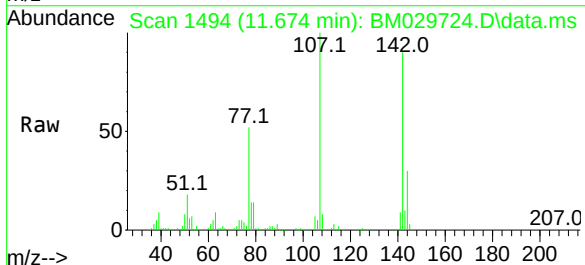
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

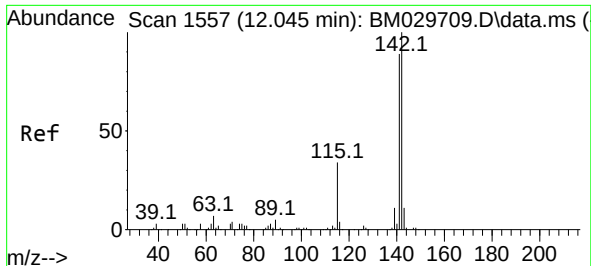
Tgt Ion:113 Resp: 52466
Ion Ratio Lower Upper
113 100
55 119.8 132.0 172.0#
56 96.6 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 41.18 ng
RT: 11.674 min Scan# 1494
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:107 Resp: 179469
Ion Ratio Lower Upper
107 100
144 29.6 22.3 33.5
142 90.5 69.3 103.9

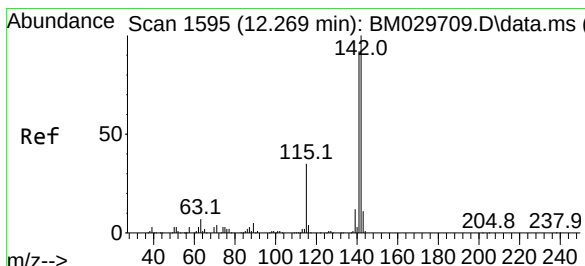
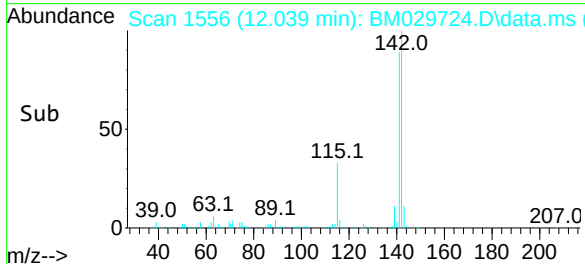
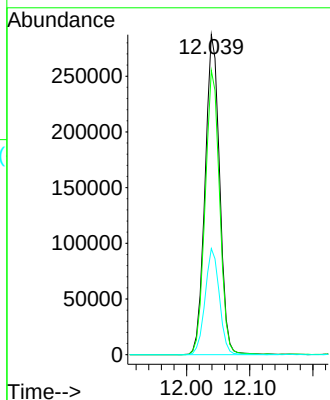
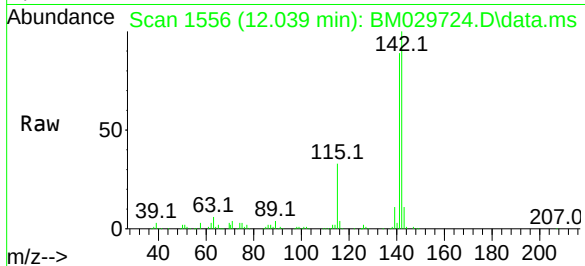




#37
2-Methylnaphthalene
Concen: 40.86 ng
RT: 12.039 min Scan# 1556
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

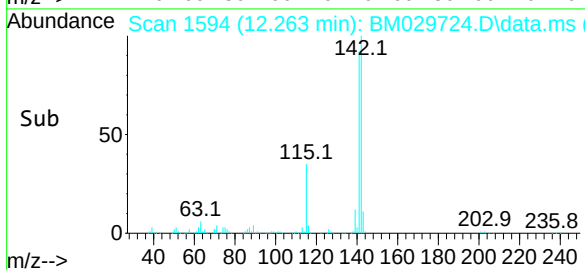
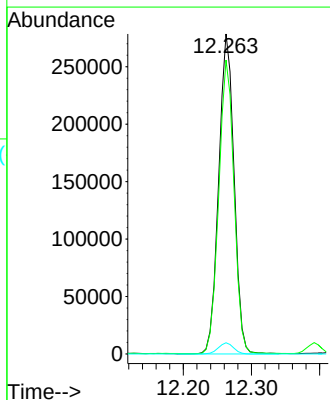
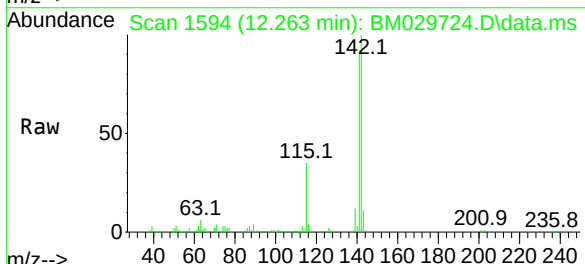
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

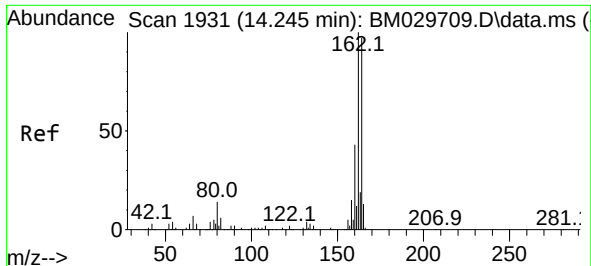
Tgt Ion:142 Resp: 458516
Ion Ratio Lower Upper
142 100
141 88.8 71.7 107.5
115 33.1 29.1 43.7



#38
1-Methylnaphthalene
Concen: 40.87 ng
RT: 12.263 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:142 Resp: 436934
Ion Ratio Lower Upper
142 100
141 91.8 74.2 111.4
116 3.5 3.0 4.6

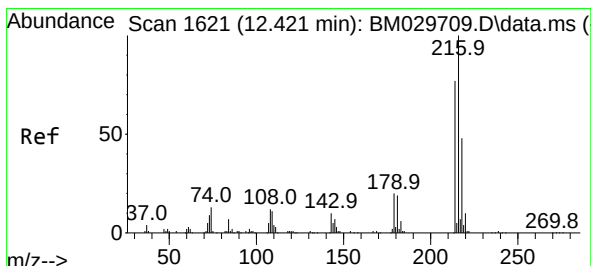
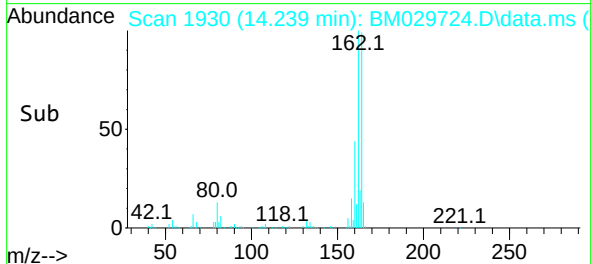
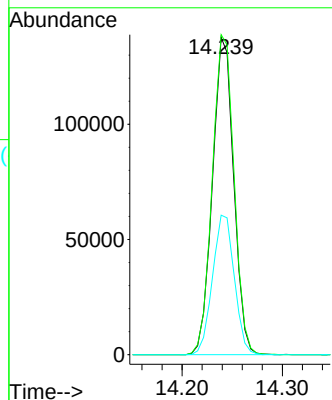
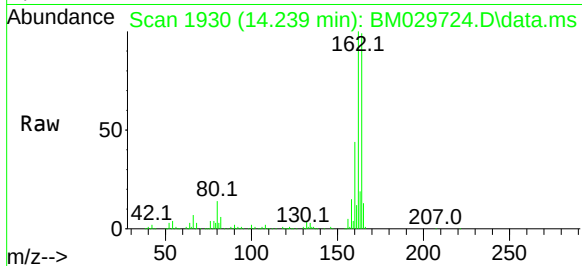




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.239 min Scan# 1930
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

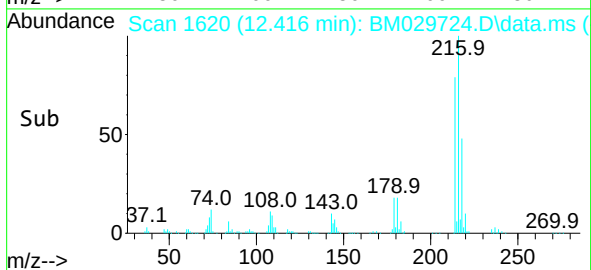
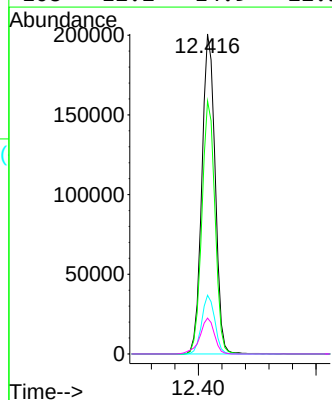
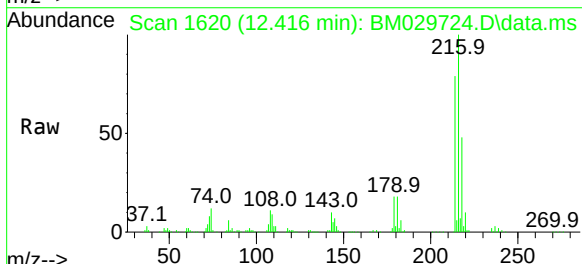
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

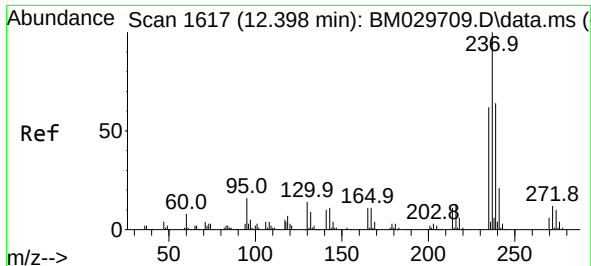
Tgt Ion:164 Resp: 202033
Ion Ratio Lower Upper
164 100
162 100.8 83.4 125.0
160 44.0 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.69 ng
RT: 12.416 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:216 Resp: 314865
Ion Ratio Lower Upper
216 100
214 78.3 63.0 94.4
179 18.2 17.6 26.4
108 12.2 14.9 22.3#

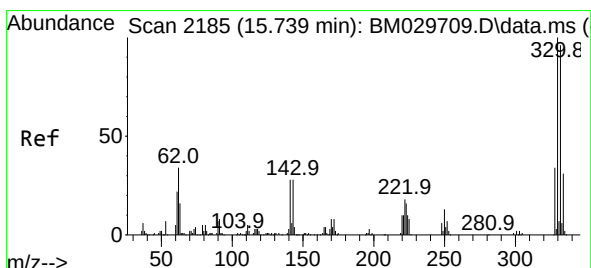
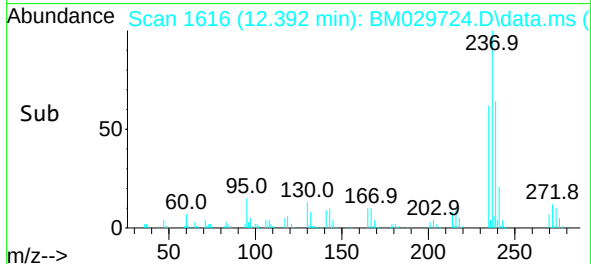
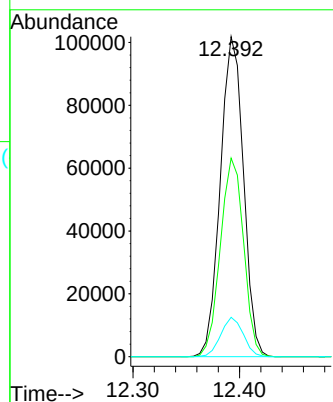
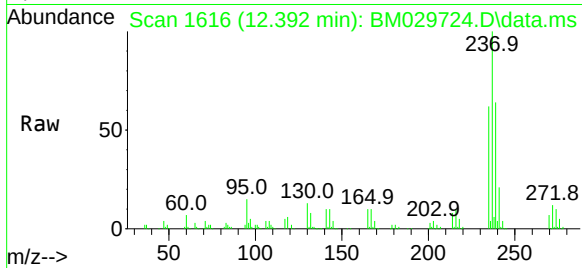




#41
Hexachlorocyclopentadiene
Concen: 39.37 ng
RT: 12.392 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

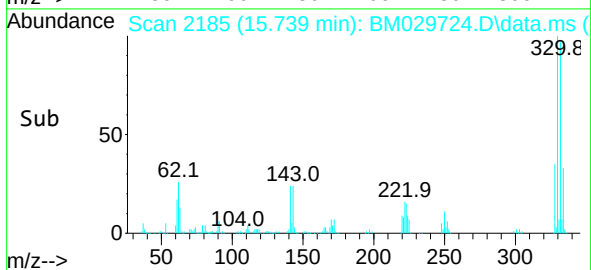
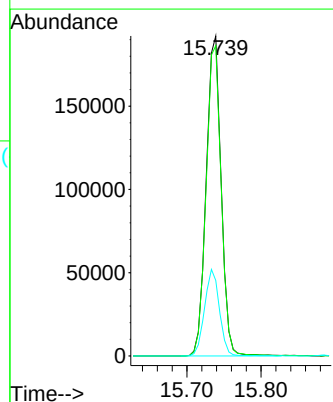
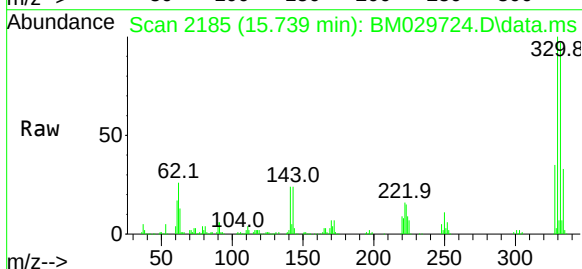
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

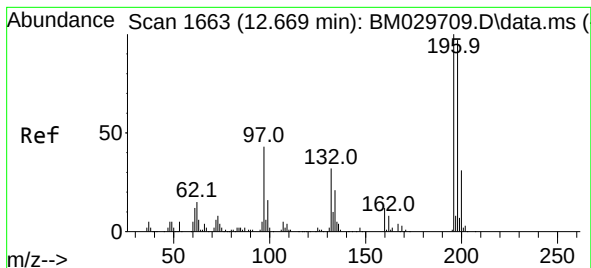
Tgt Ion:237 Resp: 153584
Ion Ratio Lower Upper
237 100
235 62.0 42.4 82.4
272 12.3 0.0 31.7



#42
2,4,6-Tribromophenol
Concen: 83.94 ng
RT: 15.739 min Scan# 2185
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:330 Resp: 269253
Ion Ratio Lower Upper
330 100
332 98.0 77.0 115.4
141 27.0 30.2 45.2#

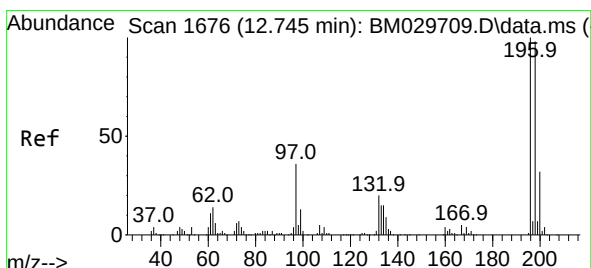
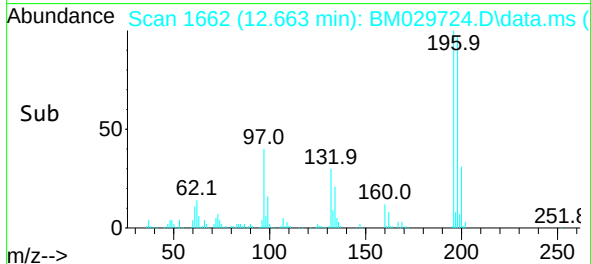
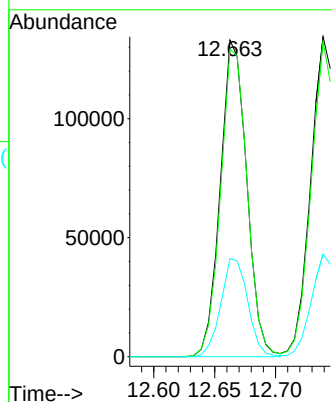
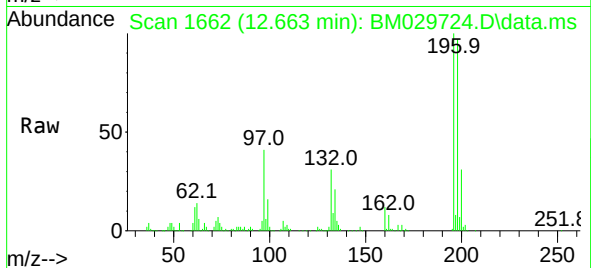




#43
2,4,6-Trichlorophenol
Concen: 42.97 ng
RT: 12.663 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

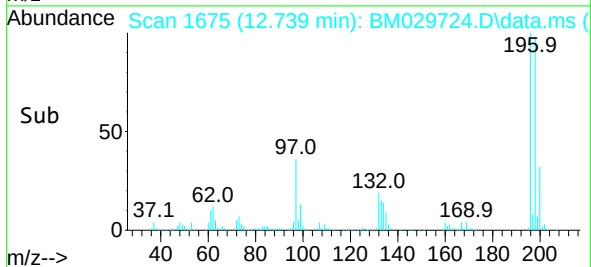
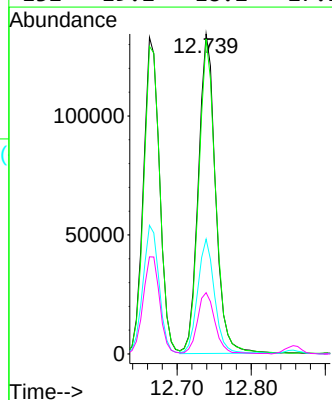
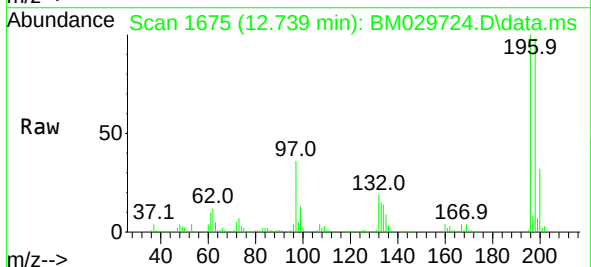
Instrument :
BNA_M
ClientSampleId :
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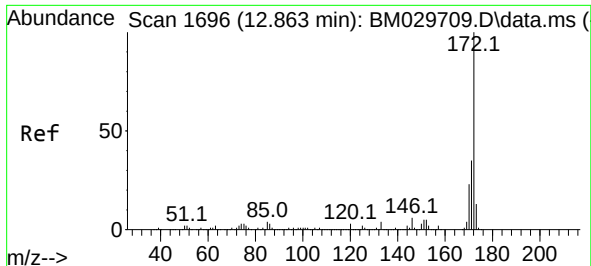
Tgt Ion:196 Resp: 200888
Ion Ratio Lower Upper
196 100
198 97.1 77.6 116.4
200 31.0 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 42.83 ng
RT: 12.739 min Scan# 1675
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:196 Resp: 215095
Ion Ratio Lower Upper
196 100
198 98.4 77.0 115.4
97 35.9 36.6 55.0#
132 19.2 18.2 27.2

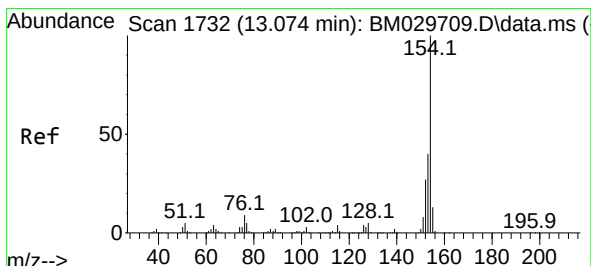
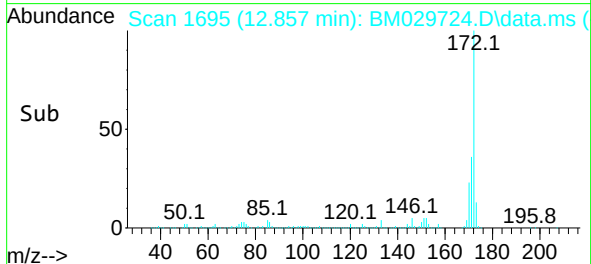
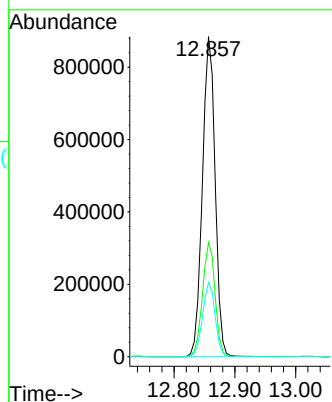
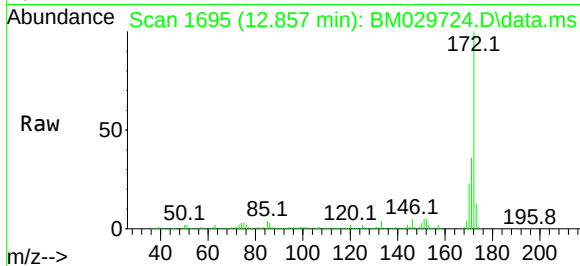




#45
2-Fluorobiphenyl
Concen: 82.47 ng
RT: 12.857 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

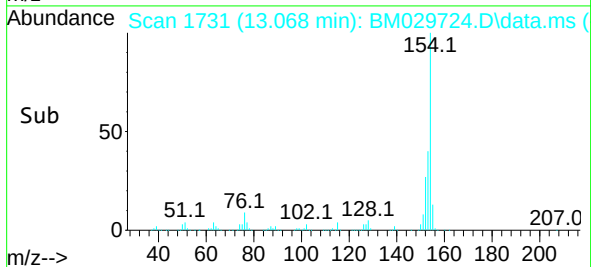
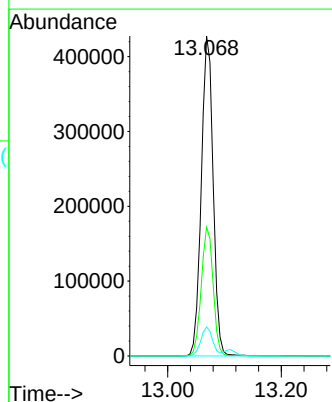
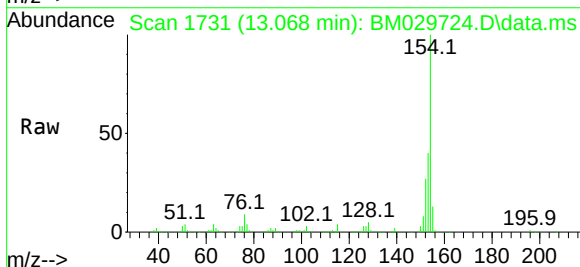
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

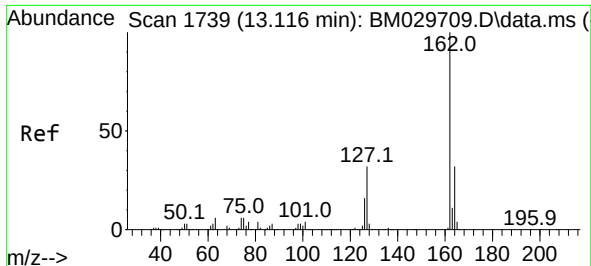
Tgt Ion:172 Resp: 1284834
Ion Ratio Lower Upper
172 100
171 35.7 28.6 43.0
170 23.1 18.4 27.6



#46
1,1'-Biphenyl
Concen: 40.61 ng
RT: 13.068 min Scan# 1731
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:154 Resp: 619444
Ion Ratio Lower Upper
154 100
153 40.3 20.7 60.7
76 9.1 0.0 31.0

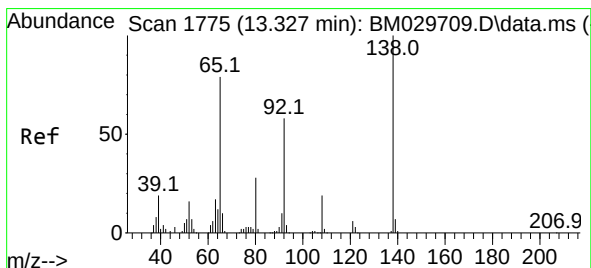
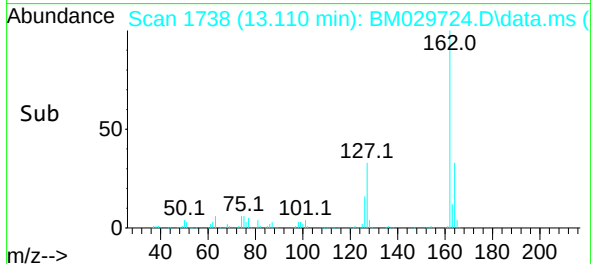
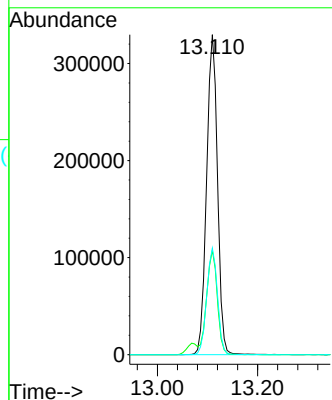
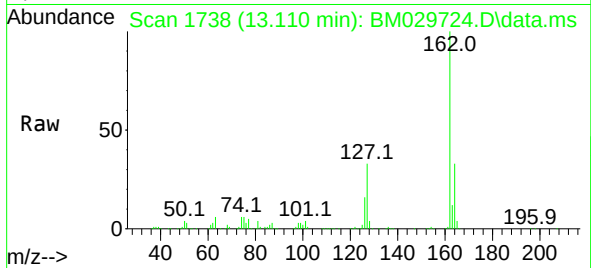




#47
2-Chloronaphthalene
Concen: 40.49 ng
RT: 13.110 min Scan# 1738
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

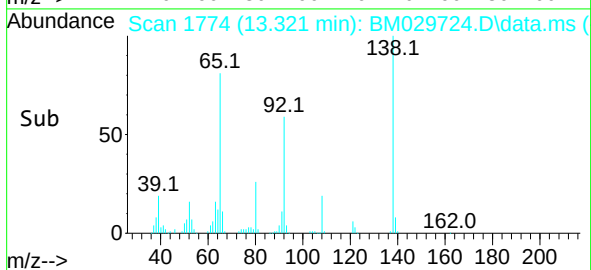
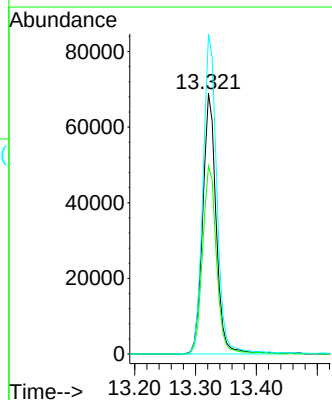
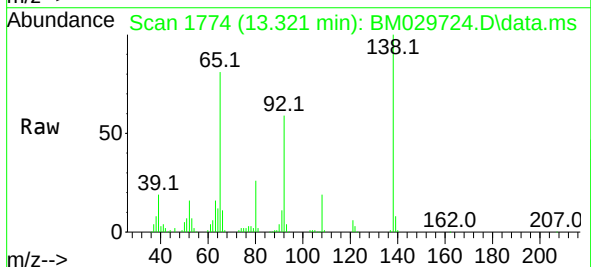
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

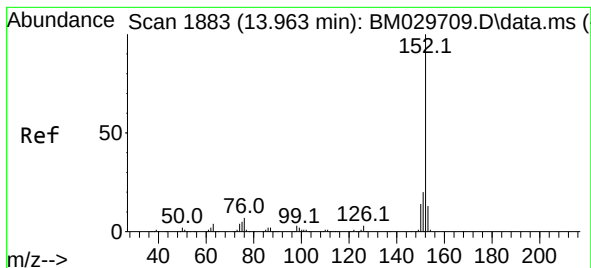
Tgt Ion:162 Resp: 498342
Ion Ratio Lower Upper
162 100
127 32.6 27.1 40.7
164 33.3 26.1 39.1



#48
2-Nitroaniline
Concen: 41.62 ng
RT: 13.321 min Scan# 1774
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion: 65 Resp: 105845
Ion Ratio Lower Upper
65 100
92 72.1 55.5 83.3
138 122.8 85.7 128.5





#49

Acenaphthylene

Concen: 40.20 ng

RT: 13.963 min Scan# 1883

Delta R.T. -0.000 min

Lab File: BM029724.D

Acq: 30 Apr 2021 11:12

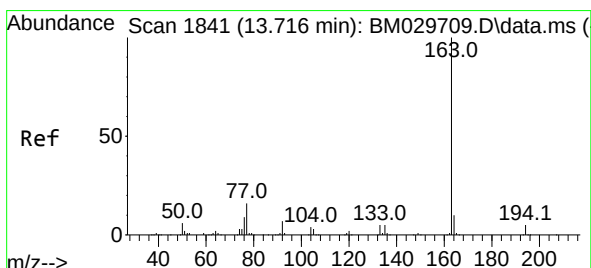
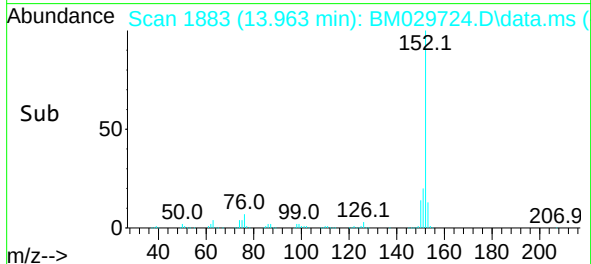
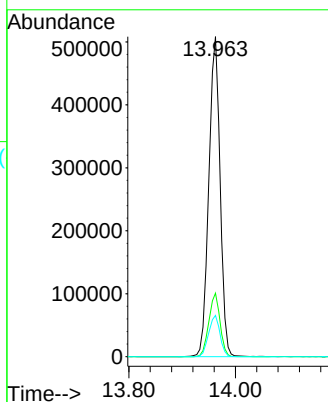
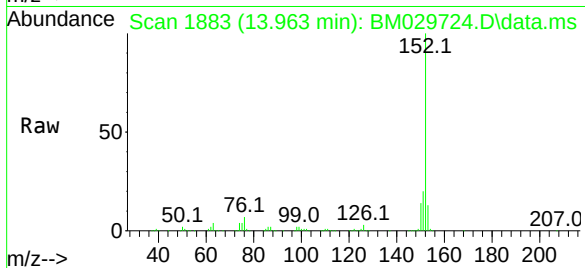
Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

Tgt Ion:152	Resp: 747095
Ion Ratio	Lower Upper
152	100
151	19.8 16.3 24.5
153	12.9 10.2 15.4



#50

Dimethylphthalate

Concen: 39.27 ng

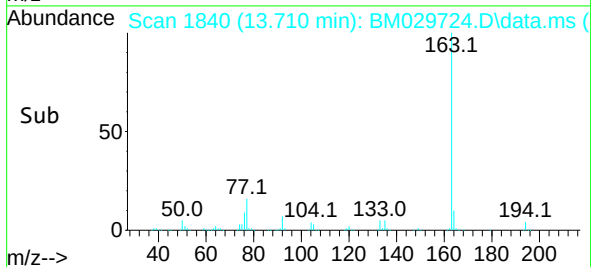
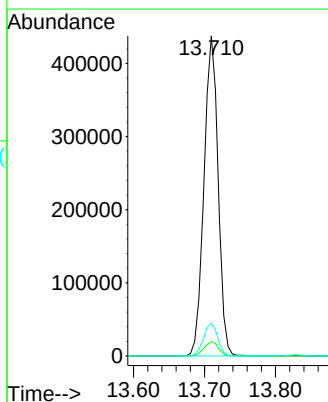
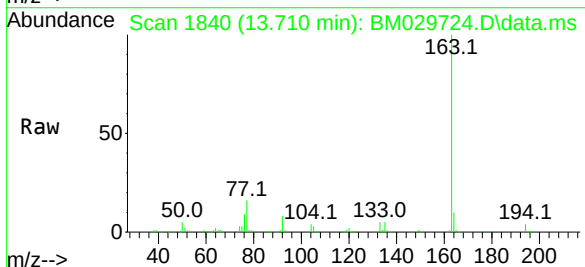
RT: 13.710 min Scan# 1840

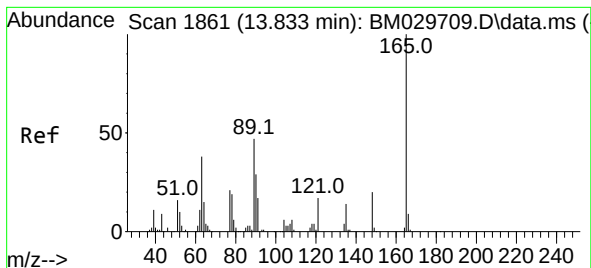
Delta R.T. -0.006 min

Lab File: BM029724.D

Acq: 30 Apr 2021 11:12

Tgt Ion:163	Resp: 605870
Ion Ratio	Lower Upper
163	100
194	4.5 3.3 4.9
164	10.2 7.9 11.9

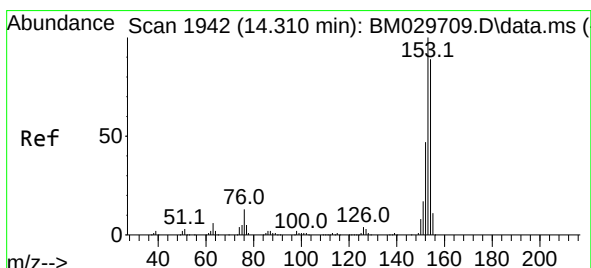
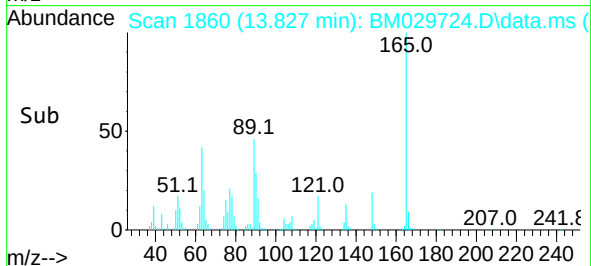
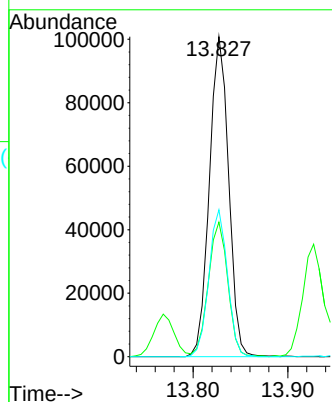
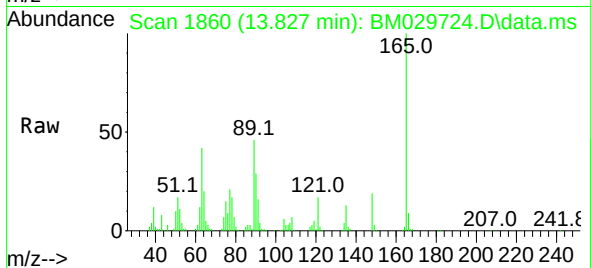




#51
2,6-Dinitrotoluene
Concen: 40.67 ng
RT: 13.827 min Scan# 1860
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

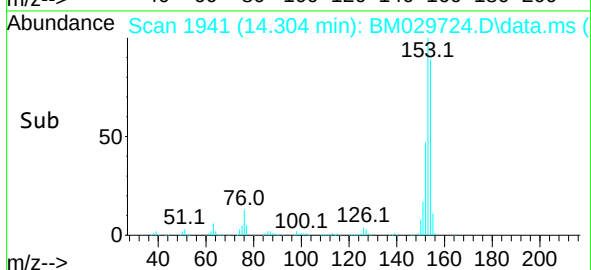
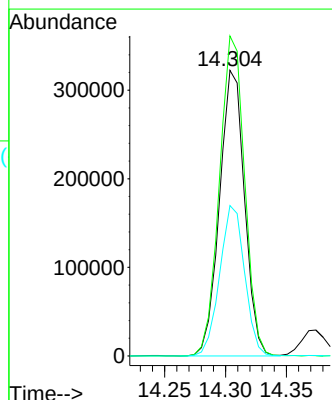
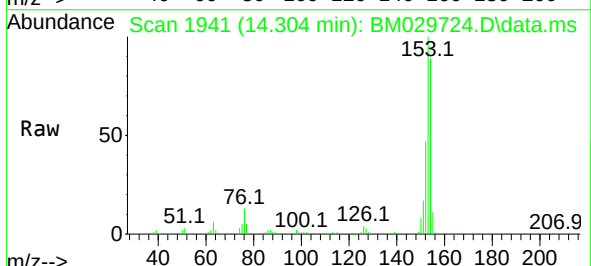
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

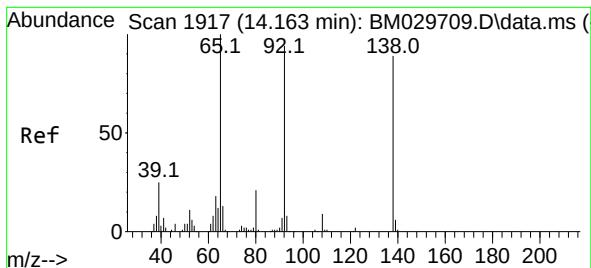
Tgt Ion:165 Resp: 142140
Ion Ratio Lower Upper
165 100
63 42.0 45.3 67.9#
89 45.9 46.3 69.5#



#52
Acenaphthene
Concen: 40.04 ng
RT: 14.304 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:154 Resp: 461096
Ion Ratio Lower Upper
154 100
153 112.1 92.2 138.2
152 52.7 43.4 65.2

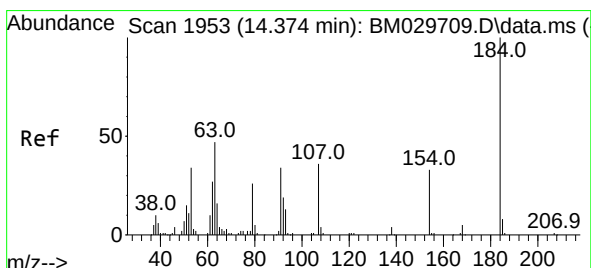
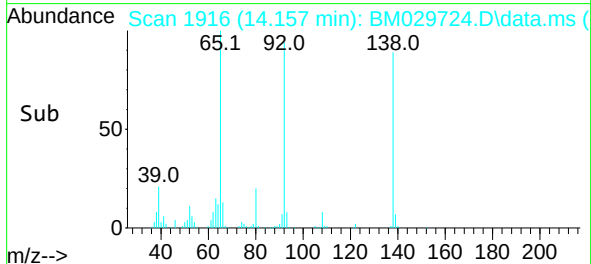
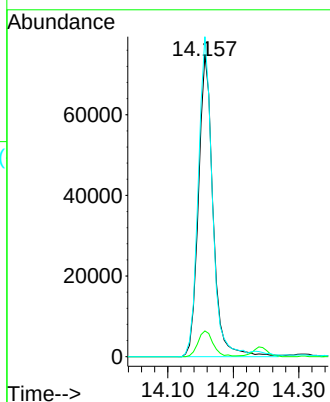
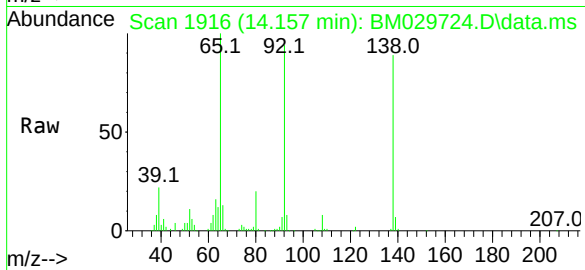




#53
3-Nitroaniline
Concen: 41.80 ng
RT: 14.157 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

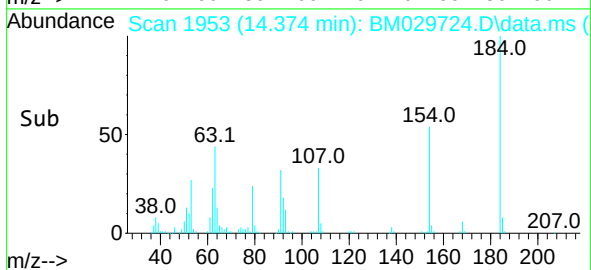
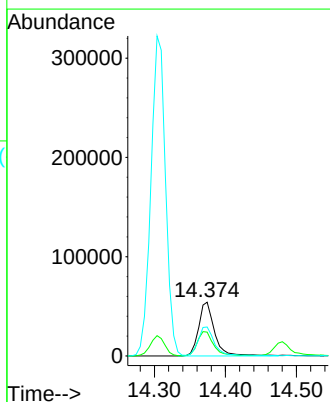
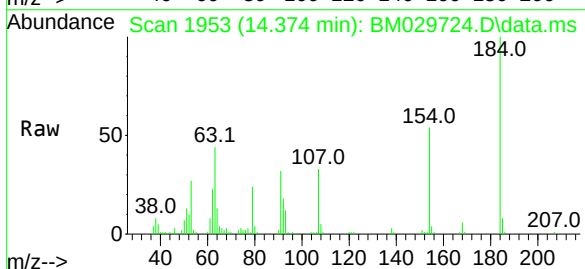
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

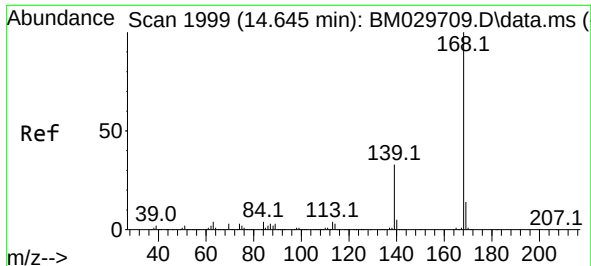
Tgt Ion:138 Resp: 116002
Ion Ratio Lower Upper
138 100
108 8.6 7.7 11.5
92 106.1 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 39.70 ng
RT: 14.374 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

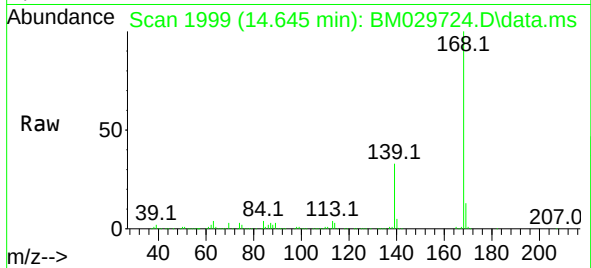
Tgt Ion:184 Resp: 84875
Ion Ratio Lower Upper
184 100
63 44.4 54.2 81.2#
154 53.9 56.1 84.1#



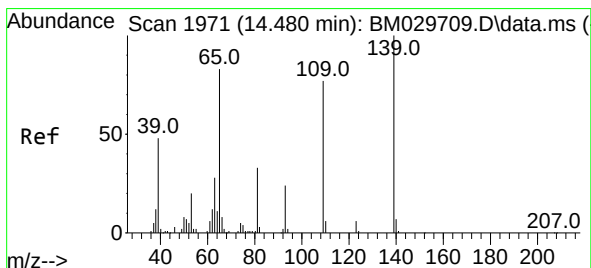
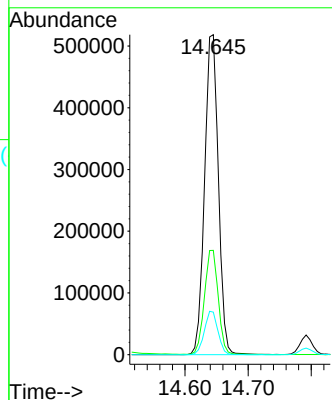
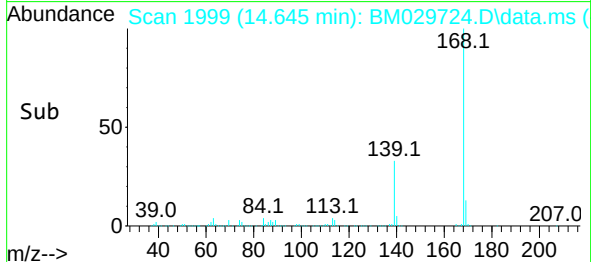


#55
Dibenzofuran
Concen: 40.52 ng
RT: 14.645 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

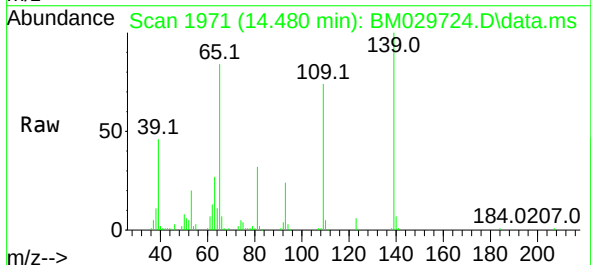
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



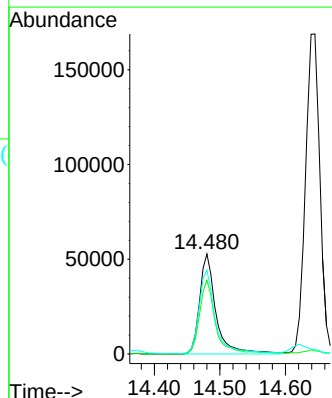
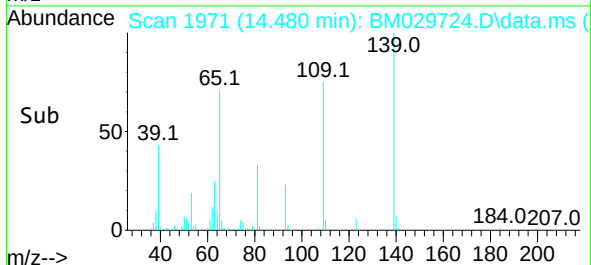
Tgt Ion:168 Resp: 786078
Ion Ratio Lower Upper
168 100
139 32.6 29.4 44.0
169 13.3 10.8 16.2

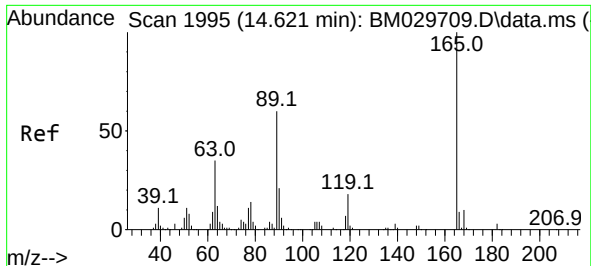


#56
4-Nitrophenol
Concen: 40.67 ng
RT: 14.480 min Scan# 1971
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12



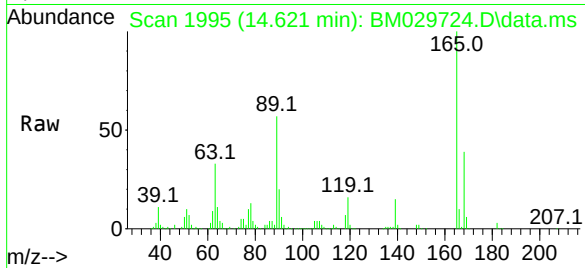
Tgt Ion:139 Resp: 91417
Ion Ratio Lower Upper
139 100
109 73.7 64.5 104.5
65 84.0 78.9 118.9



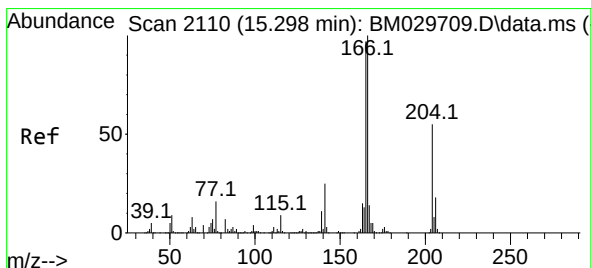
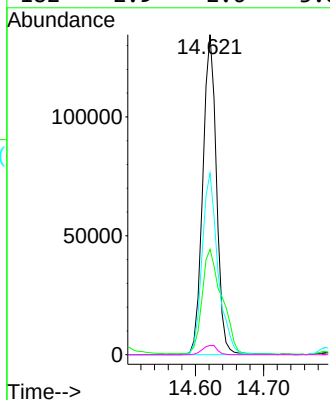
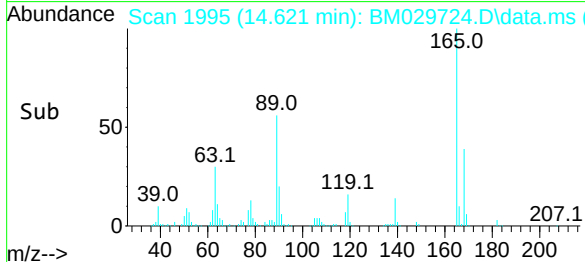


#57
2,4-Dinitrotoluene
Concen: 41.31 ng
RT: 14.621 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

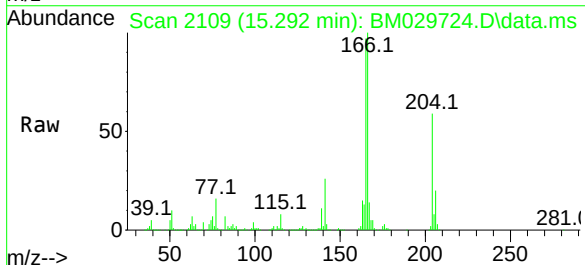
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



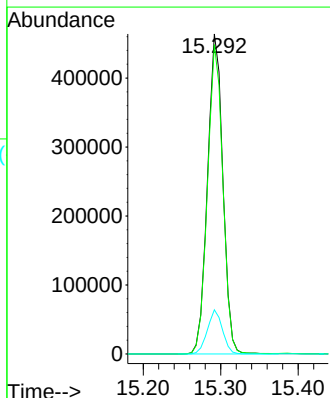
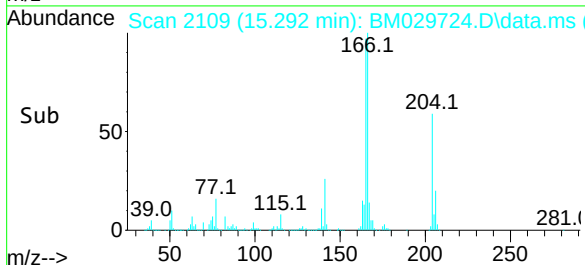
Tgt Ion:165 Resp: 188010
Ion Ratio Lower Upper
165 100
63 32.9 35.0 52.4#
89 56.7 55.2 82.8
182 2.9 2.6 3.8

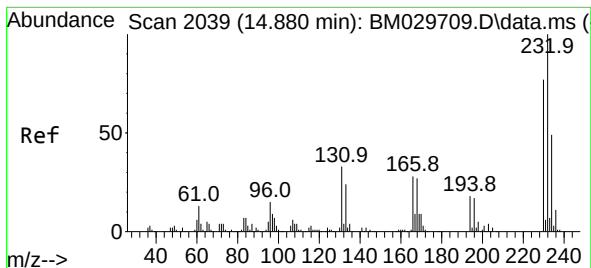


#58
Fluorene
Concen: 40.06 ng
RT: 15.292 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12



Tgt Ion:166 Resp: 638337
Ion Ratio Lower Upper
166 100
165 96.7 79.0 118.6
167 13.8 10.8 16.2

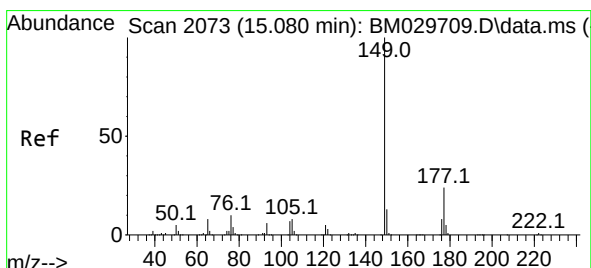
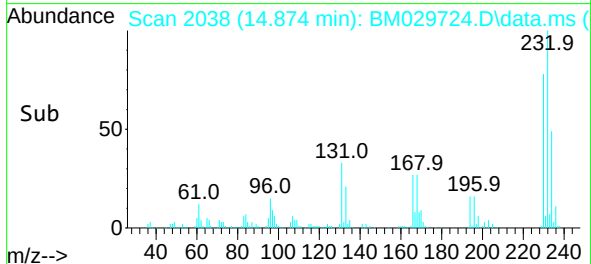
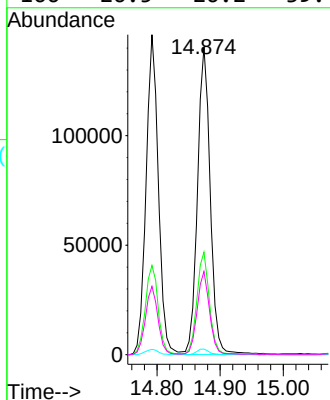
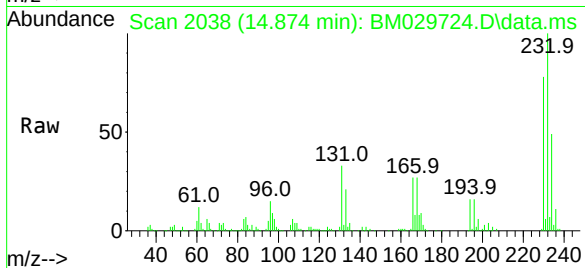




#59
2,3,4,6-Tetrachlorophenol
Concen: 42.24 ng
RT: 14.874 min Scan# 2038
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

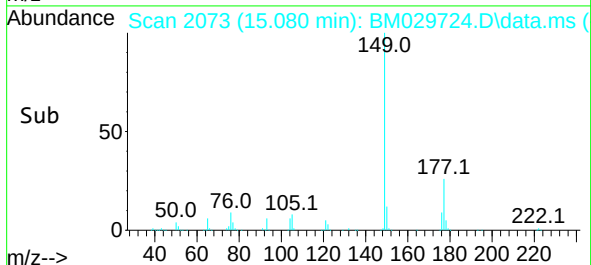
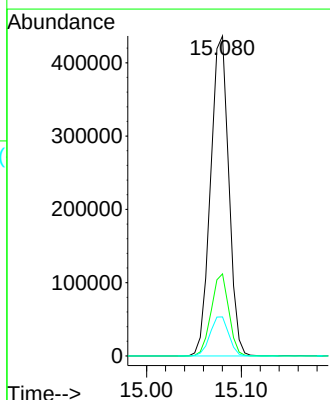
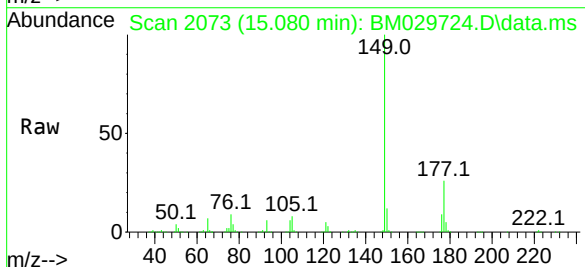
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

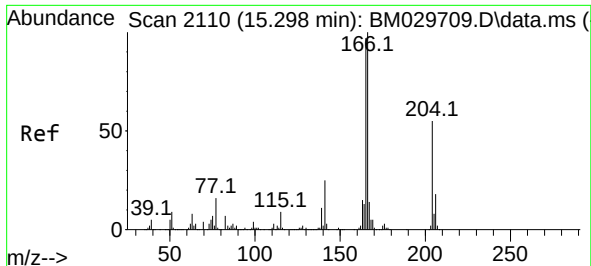
Tgt Ion:232 Resp: 197132
Ion Ratio Lower Upper
232 100
131 32.9 34.4 51.6#
130 1.8 2.2 3.2#
166 26.5 26.2 39.4



#60
Diethylphthalate
Concen: 38.63 ng
RT: 15.080 min Scan# 2073
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:149 Resp: 583050
Ion Ratio Lower Upper
149 100
177 25.6 17.9 26.9
150 12.2 10.3 15.5

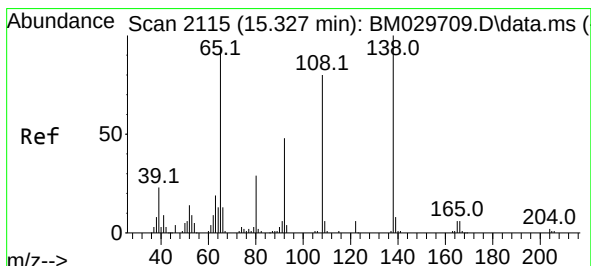
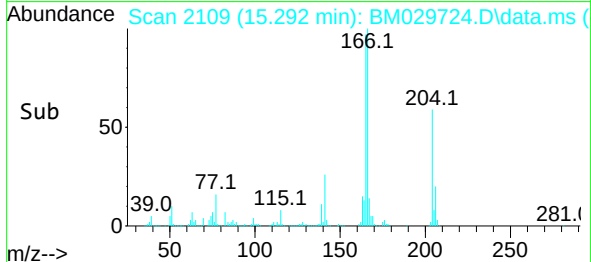
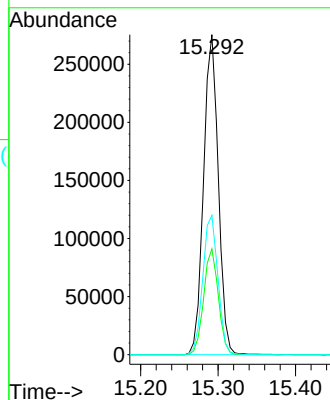
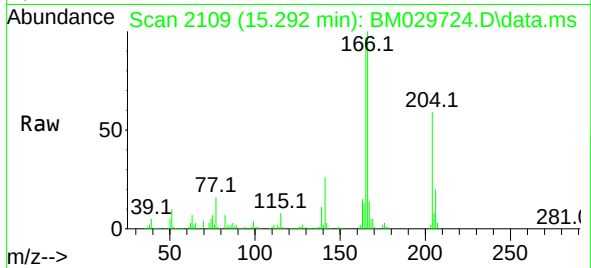




#61
4-Chlorophenyl-phenylether
Concen: 41.01 ng
RT: 15.292 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

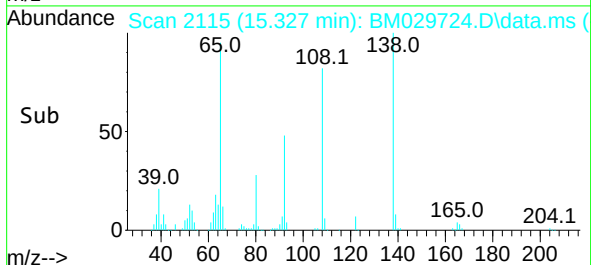
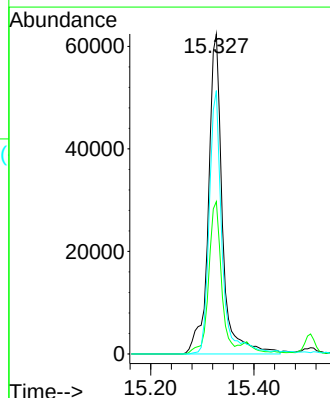
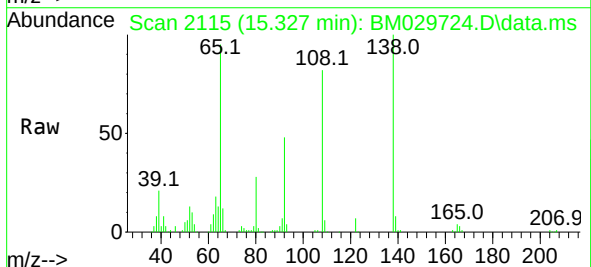
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

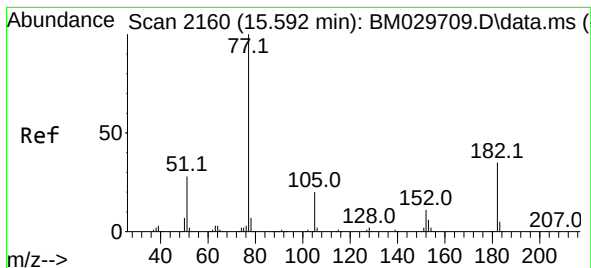
Tgt Ion:204 Resp: 363580
Ion Ratio Lower Upper
204 100
206 33.0 25.5 38.3
141 43.6 40.3 60.5



#62
4-Nitroaniline
Concen: 41.66 ng
RT: 15.327 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:138 Resp: 117501
Ion Ratio Lower Upper
138 100
92 47.6 33.4 73.4
108 82.3 75.5 115.5



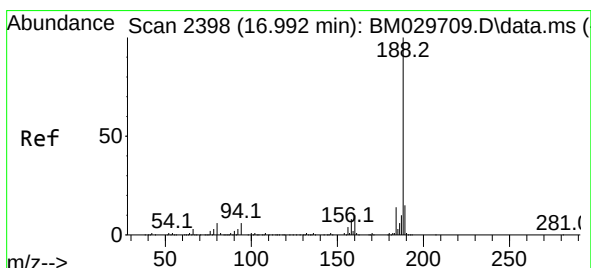
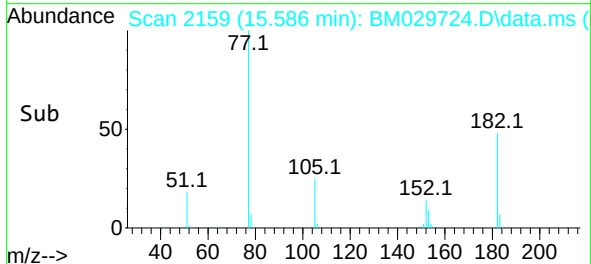
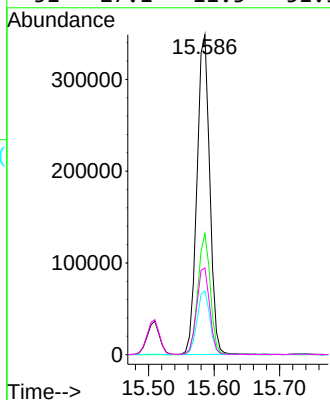
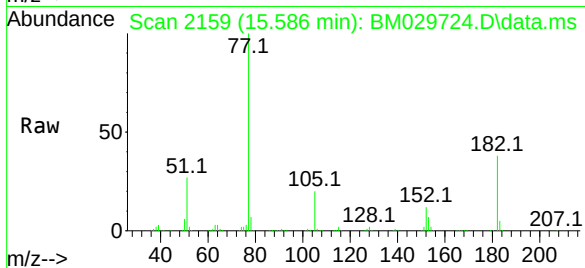


#63
Azobenzene
Concen: 38.28 ng
RT: 15.586 min Scan# 2159
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 472701

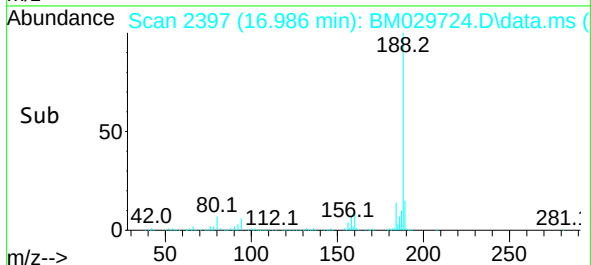
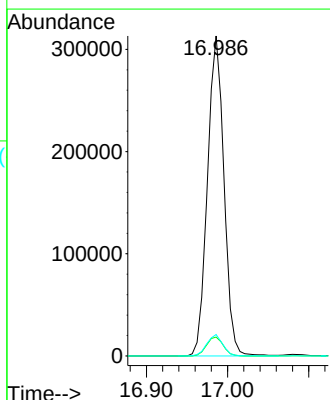
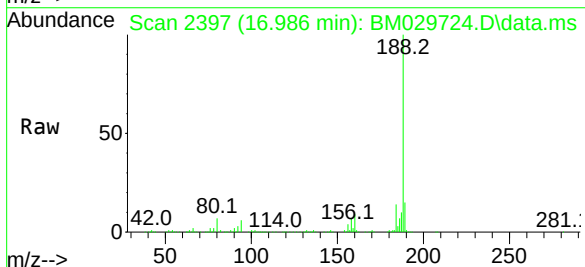
Ion	Ratio	Lower	Upper
77	100		
182	37.9	6.8	46.8
105	20.0	0.0	36.6
51	27.1	11.5	51.5

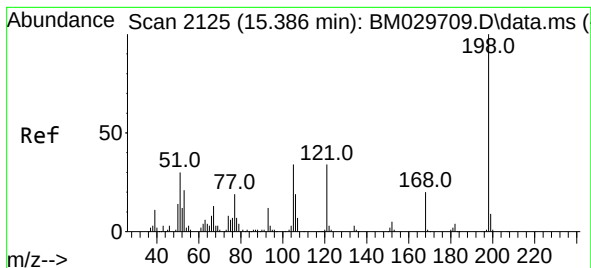


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.986 min Scan# 2397
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion: 188 Resp: 442433

Ion	Ratio	Lower	Upper
188	100		
94	5.9	6.0	9.0#
80	6.7	6.6	9.8

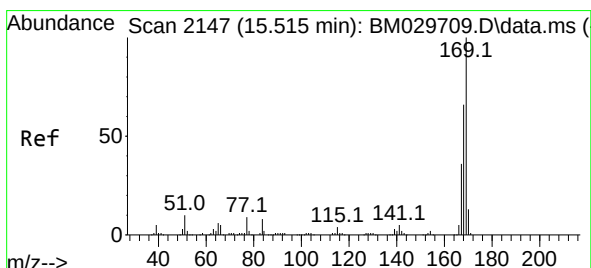
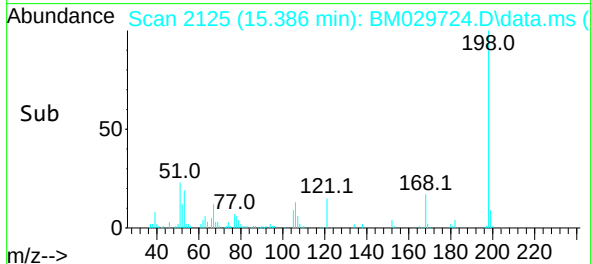
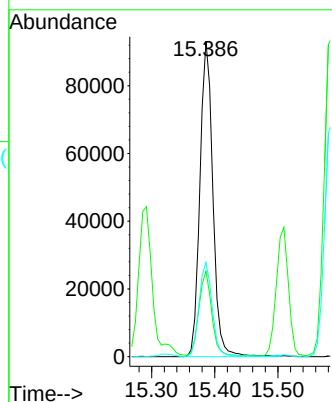
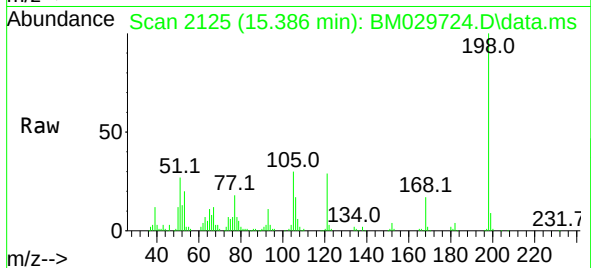




#65
4,6-Dinitro-2-methylphenol
Concen: 43.15 ng
RT: 15.386 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

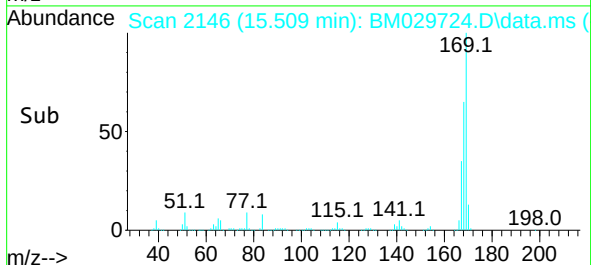
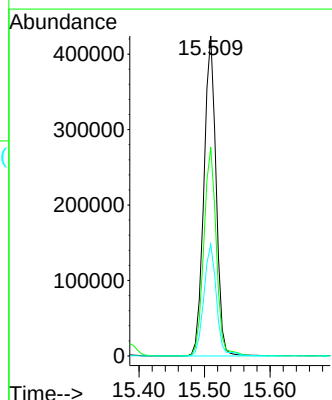
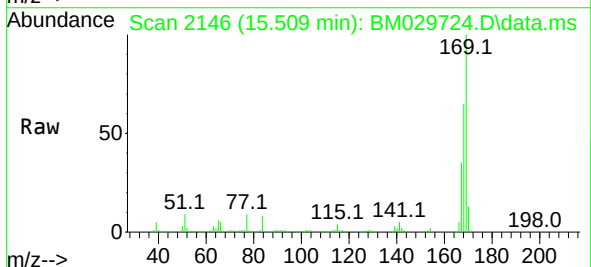
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

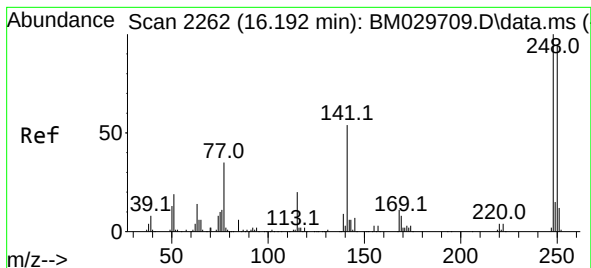
Tgt Ion:198 Resp: 132527
Ion Ratio Lower Upper
198 100
51 27.1 18.9 58.9
105 29.9 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 41.72 ng
RT: 15.509 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:169 Resp: 548528
Ion Ratio Lower Upper
169 100
168 65.2 54.2 81.2
167 34.9 29.0 43.6

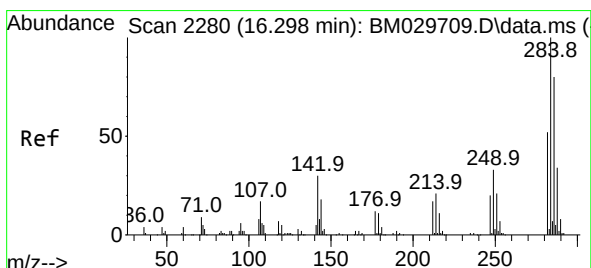
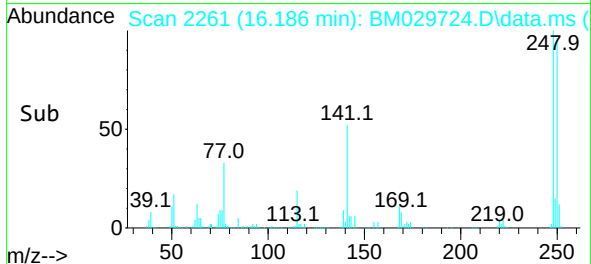
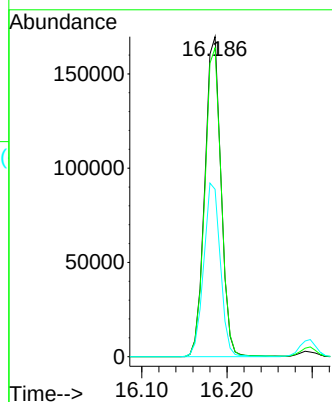
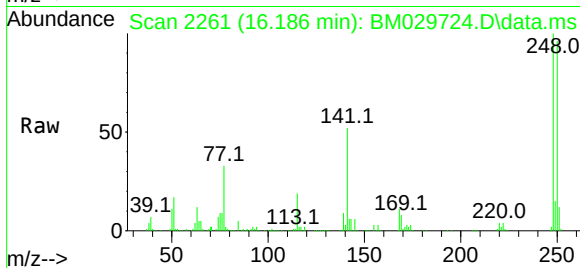




#67
4-Bromophenyl-phenylether
Concen: 42.61 ng
RT: 16.186 min Scan# 2261
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

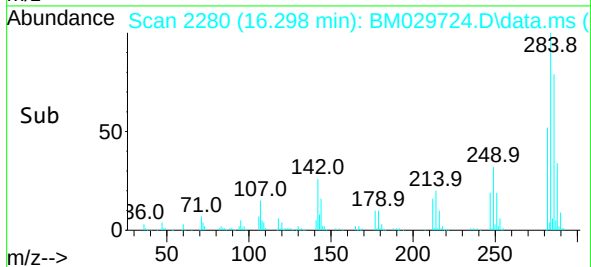
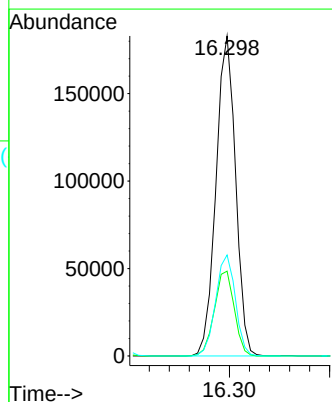
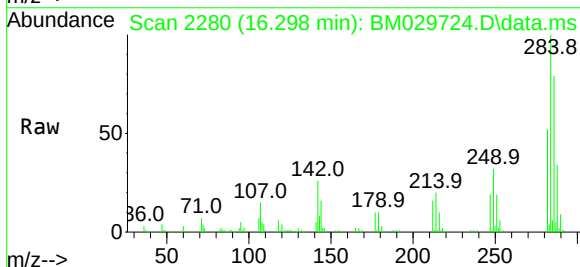
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

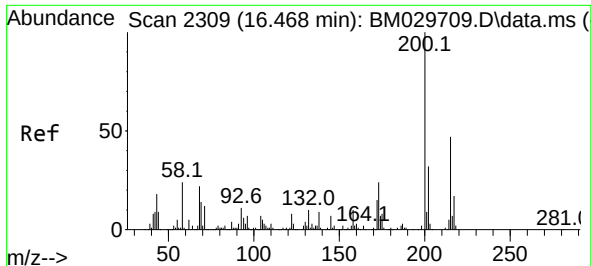
Tgt Ion:248 Resp: 224454
Ion Ratio Lower Upper
248 100
250 96.5 77.9 116.9
141 52.3 56.2 84.2#



#68
Hexachlorobenzene
Concen: 42.18 ng
RT: 16.298 min Scan# 2280
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:284 Resp: 247981
Ion Ratio Lower Upper
284 100
142 26.5 29.0 43.4#
249 31.5 26.0 39.0

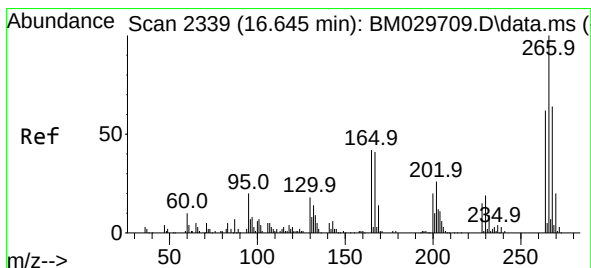
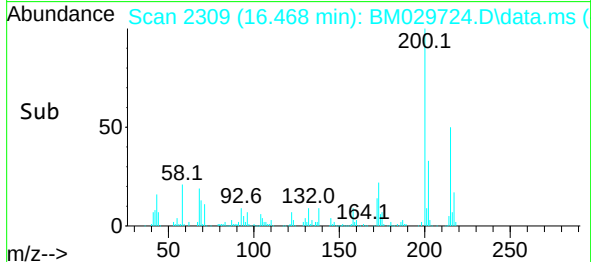
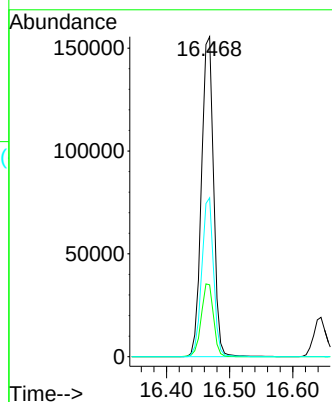
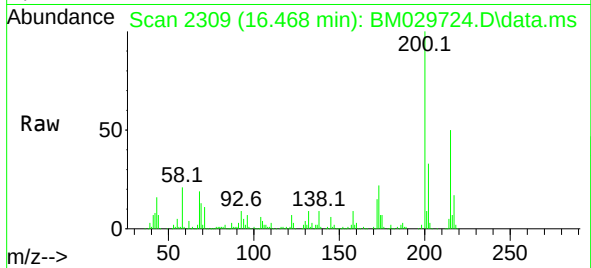




#69
Atrazine
Concen: 40.68 ng
RT: 16.468 min Scan# 2309
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

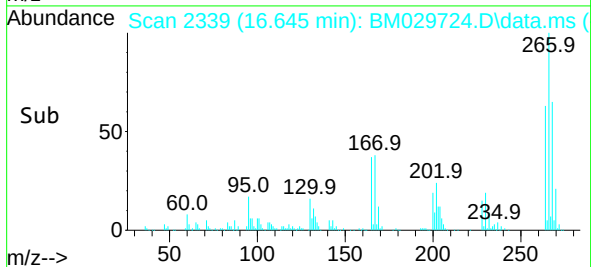
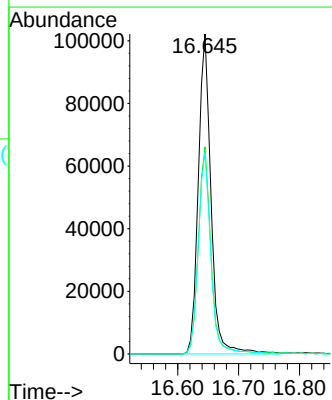
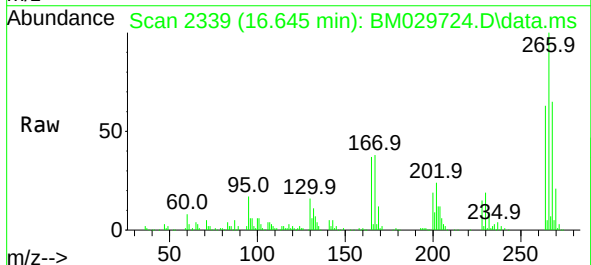
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

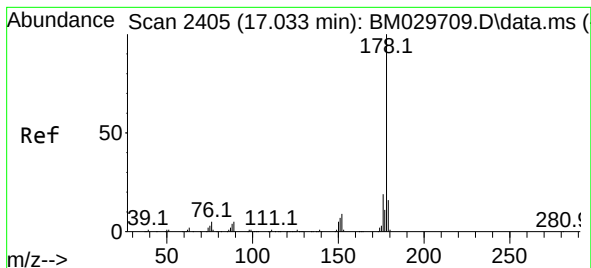
Tgt Ion:200 Resp: 207244
Ion Ratio Lower Upper
200 100
173 22.5 3.8 43.8
215 49.6 24.8 64.8



#70
Pentachlorophenol
Concen: 42.82 ng
RT: 16.645 min Scan# 2339
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:266 Resp: 148456
Ion Ratio Lower Upper
266 100
268 64.8 52.8 79.2
264 62.9 51.9 77.9

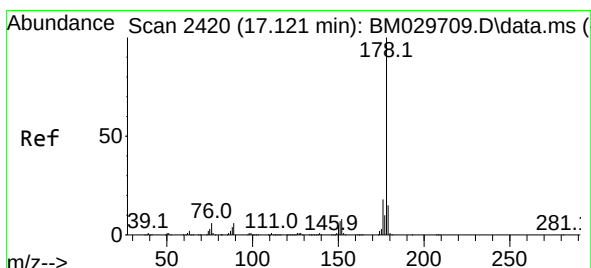
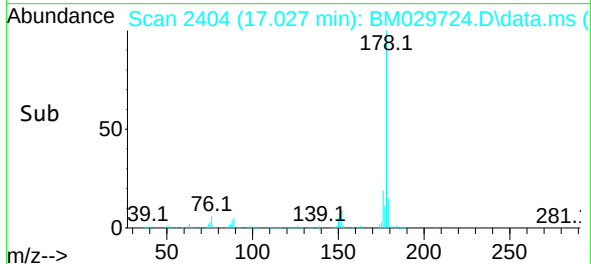
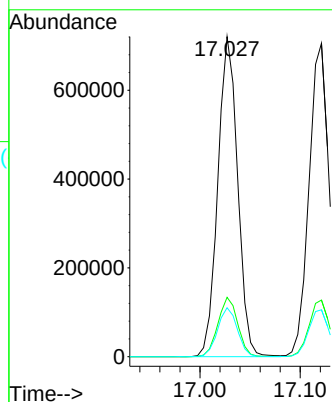
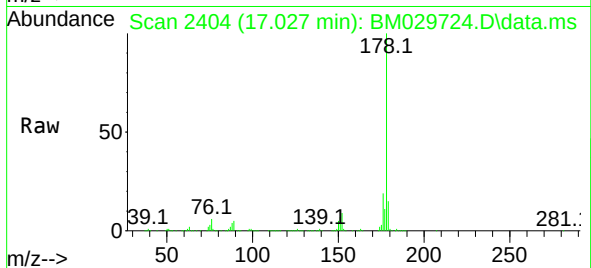




#71
Phenanthrene
Concen: 39.64 ng
RT: 17.027 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

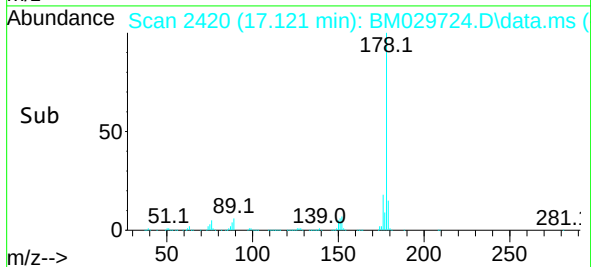
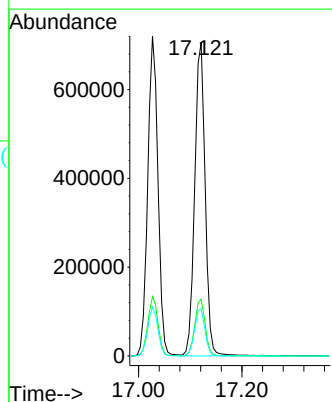
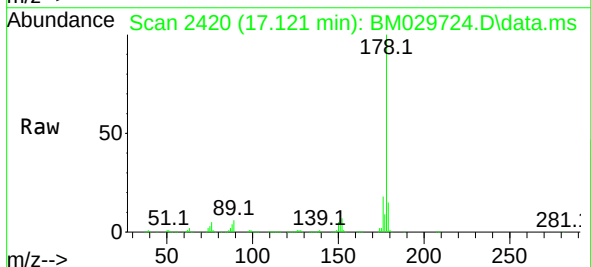
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

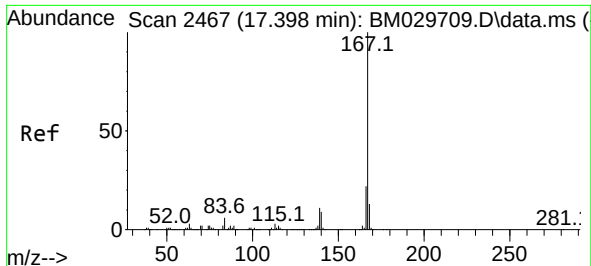
Tgt Ion:178 Resp: 988431
Ion Ratio Lower Upper
178 100
176 18.6 15.4 23.0
179 15.3 12.2 18.4



#72
Anthracene
Concen: 40.08 ng
RT: 17.121 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:178 Resp: 992167
Ion Ratio Lower Upper
178 100
176 18.1 15.0 22.4
179 15.0 12.5 18.7

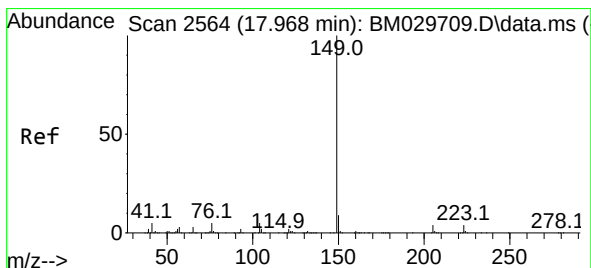
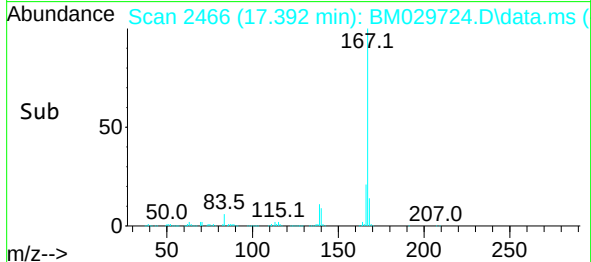
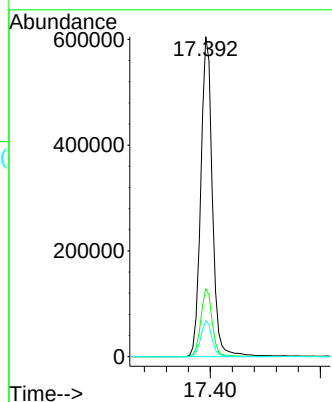
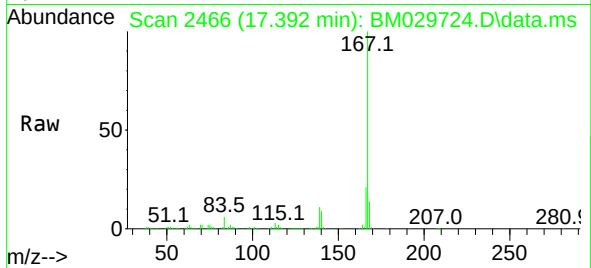




#73
 Carbazole
 Concen: 39.76 ng
 RT: 17.392 min Scan# 2466
 Delta R.T. -0.006 min
 Lab File: BM029724.D
 Acq: 30 Apr 2021 11:12

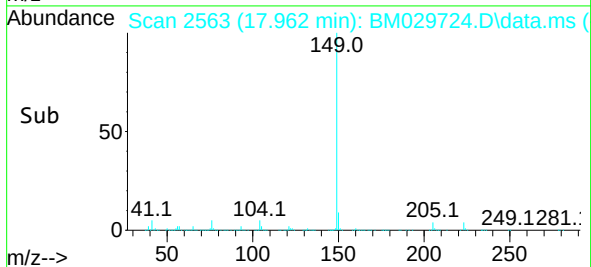
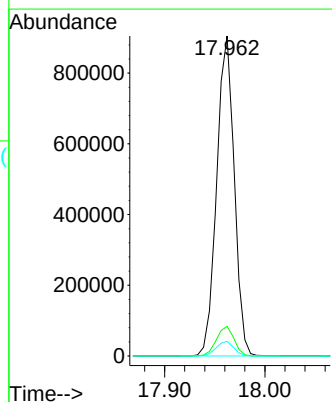
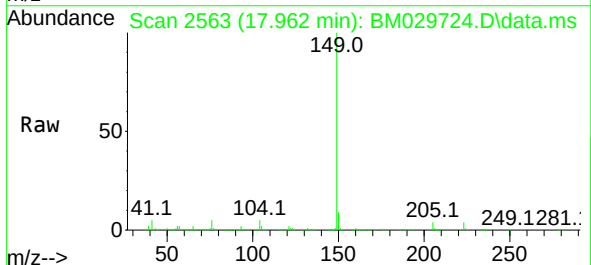
Instrument :
 BNA_M
 ClientSampleId :
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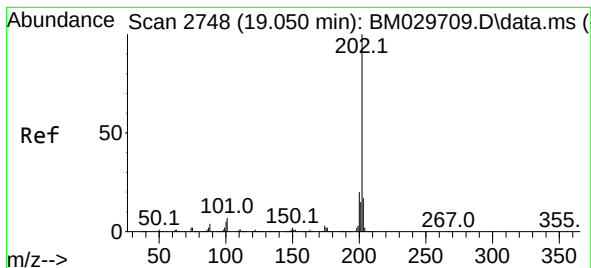
Tgt Ion:167 Resp: 887806
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.4 26.0
 139 11.3 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 41.66 ng
 RT: 17.962 min Scan# 2563
 Delta R.T. -0.006 min
 Lab File: BM029724.D
 Acq: 30 Apr 2021 11:12

Tgt Ion:149 Resp: 1099249
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.2 10.8
 104 4.5 4.3 6.5

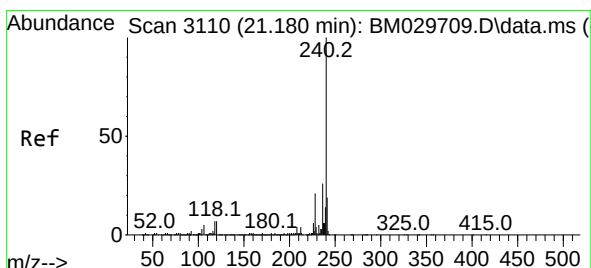
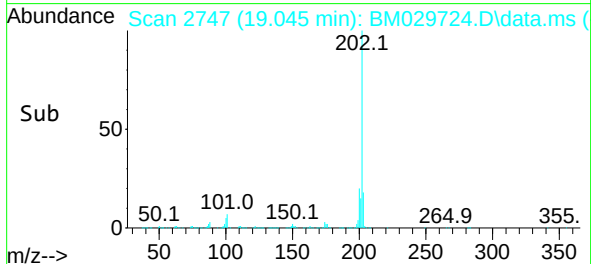
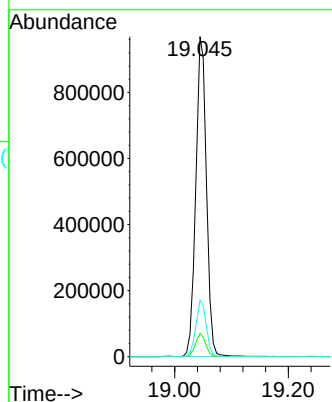
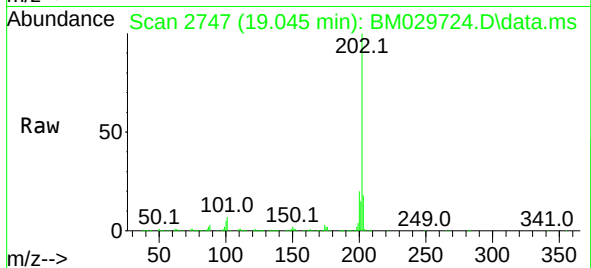




#75
Fluoranthene
Concen: 41.32 ng
RT: 19.045 min Scan# 2747
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

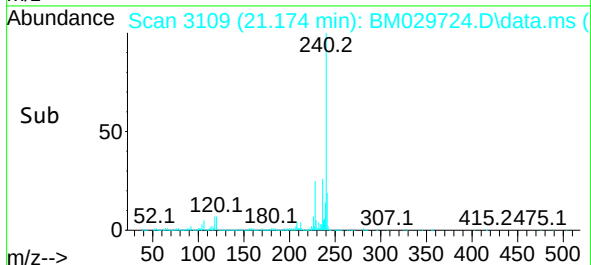
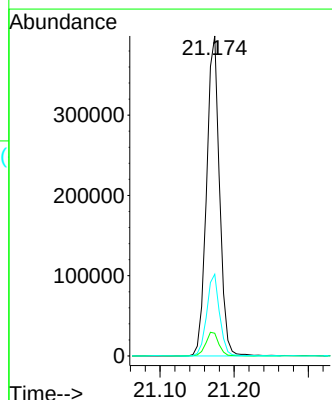
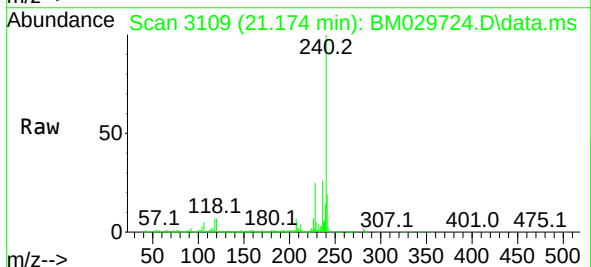
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

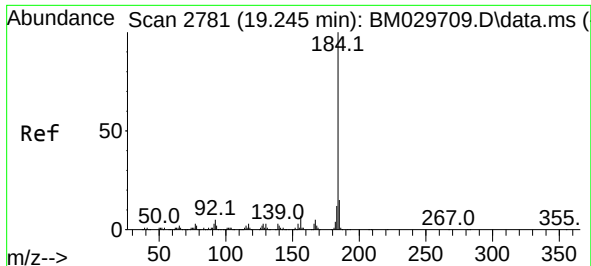
Tgt Ion:202 Resp: 1265075
Ion Ratio Lower Upper
202 100
101 7.3 0.0 28.6
203 17.6 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.174 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:240 Resp: 483415
Ion Ratio Lower Upper
240 100
120 7.1 7.0 10.6
236 25.6 21.0 31.4

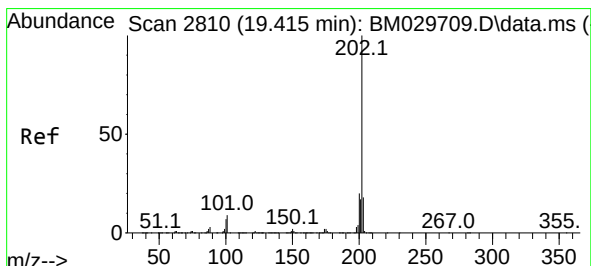
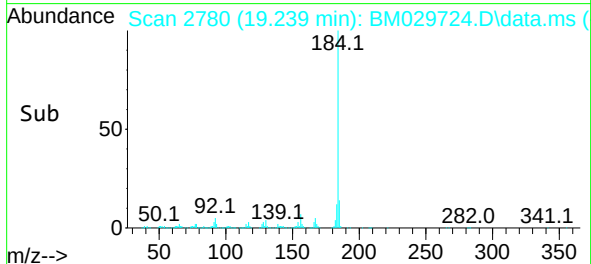
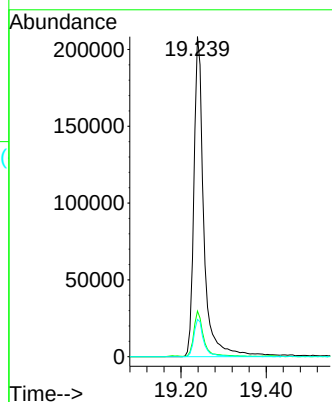
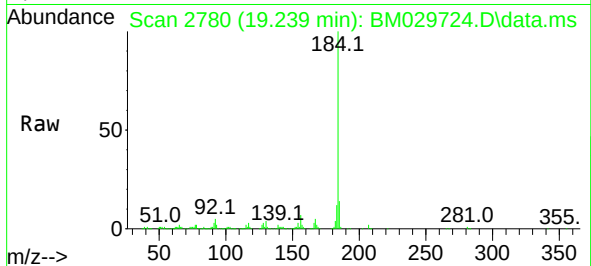




#77
Benzidine
Concen: 38.00 ng
RT: 19.239 min Scan# 2780
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

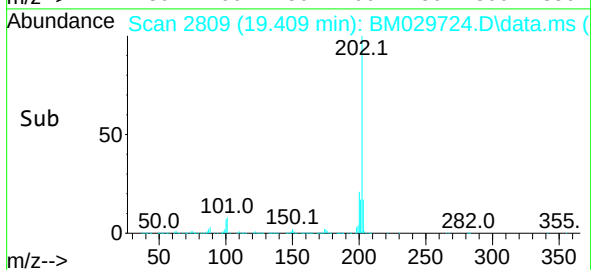
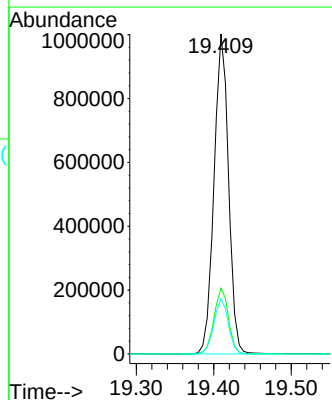
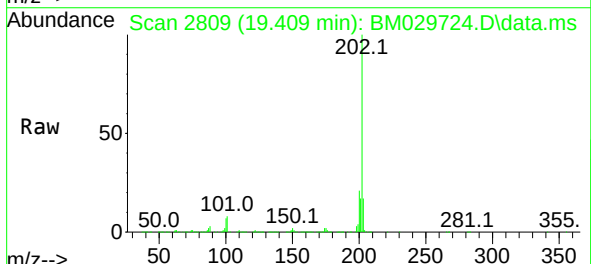
Instrument :
BNA_M
ClientSampleId :
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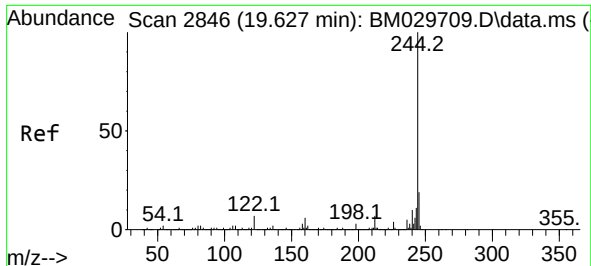
Tgt Ion:184 Resp: 339743
Ion Ratio Lower Upper
184 100
185 14.2 10.9 16.3
183 11.6 9.8 14.8



#78
Pyrene
Concen: 41.94 ng
RT: 19.409 min Scan# 2809
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:202 Resp: 1300204
Ion Ratio Lower Upper
202 100
200 20.5 17.3 25.9
203 17.2 13.9 20.9

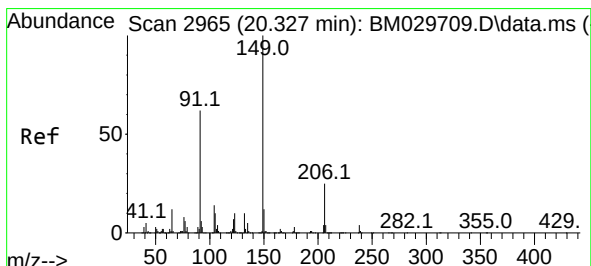
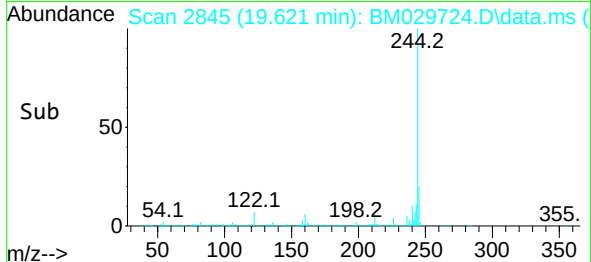
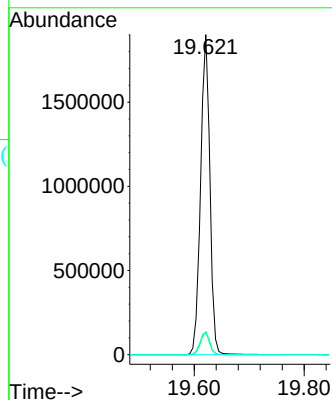
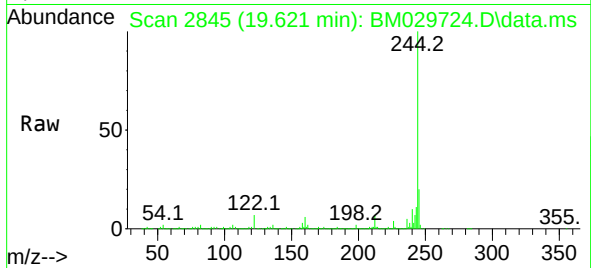




#79
 Terphenyl-d14
 Concen: 84.85 ng
 RT: 19.621 min Scan# 2845
 Delta R.T. -0.006 min
 Lab File: BM029724.D
 Acq: 30 Apr 2021 11:12

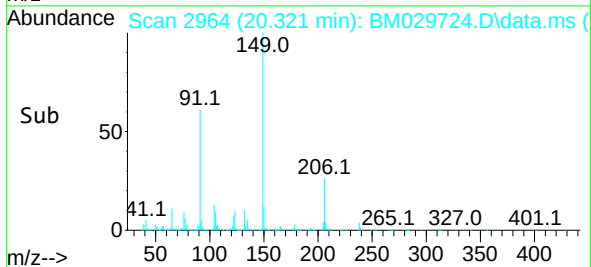
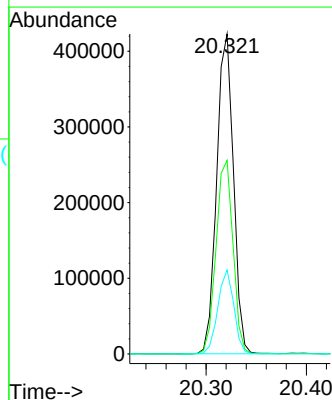
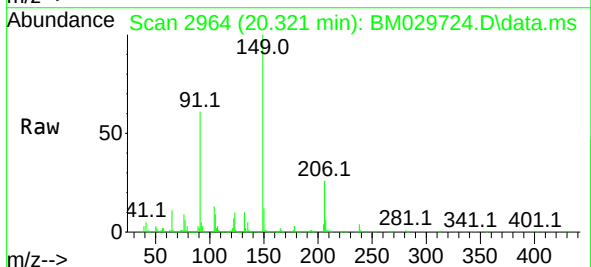
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

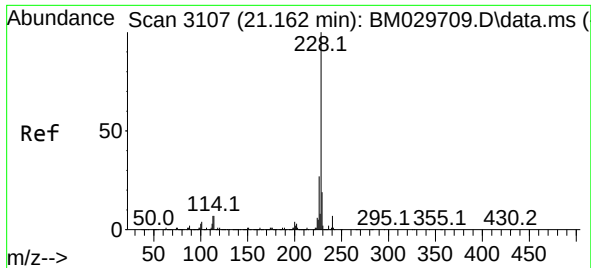
Tgt Ion:244 Resp: 2234812
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.3 9.5
 122 7.1 6.9 10.3



#80
 Butylbenzylphthalate
 Concen: 41.50 ng
 RT: 20.321 min Scan# 2964
 Delta R.T. -0.006 min
 Lab File: BM029724.D
 Acq: 30 Apr 2021 11:12

Tgt Ion:149 Resp: 490649
 Ion Ratio Lower Upper
 149 100
 91 60.5 57.4 86.0
 206 26.2 16.6 25.0#

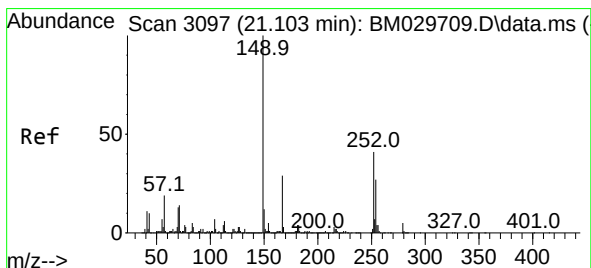
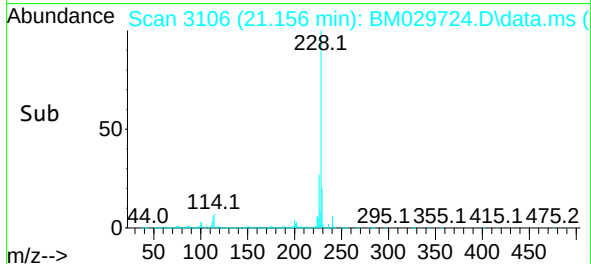
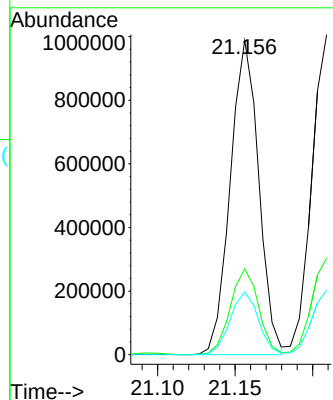
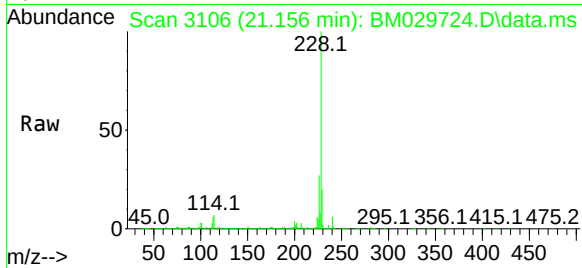




#81
Benzo(a)anthracene
Concen: 40.01 ng
RT: 21.156 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

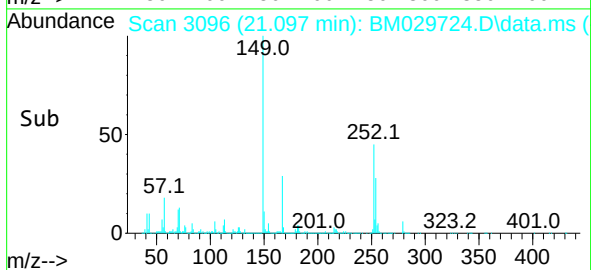
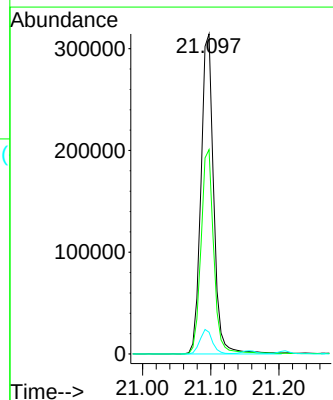
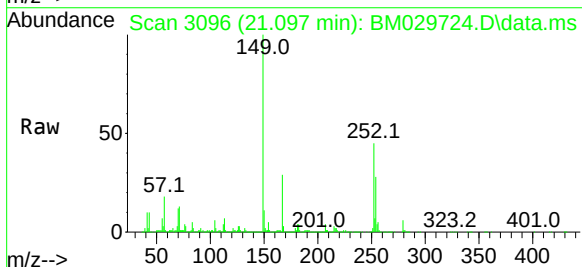
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

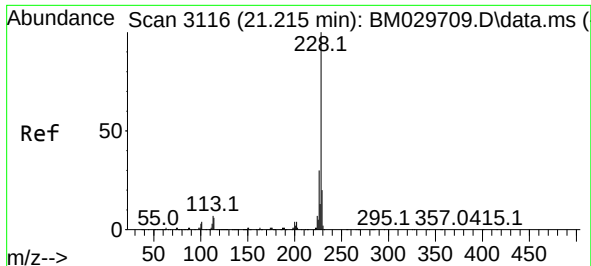
Tgt Ion:228 Resp: 1258295
Ion Ratio Lower Upper
228 100
226 27.3 22.3 33.5
229 19.9 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 40.76 ng
RT: 21.097 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:252 Resp: 407486
Ion Ratio Lower Upper
252 100
254 63.8 51.5 77.3
126 6.8 8.6 13.0#

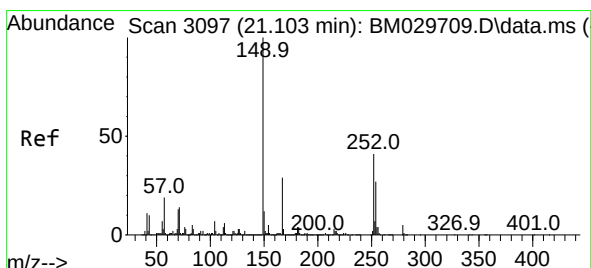
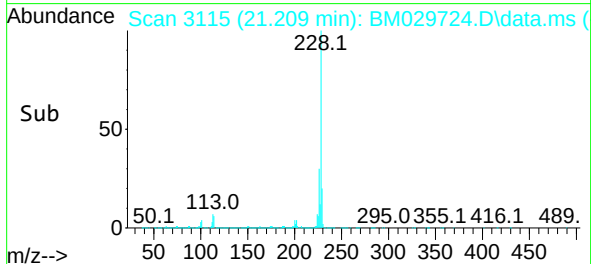
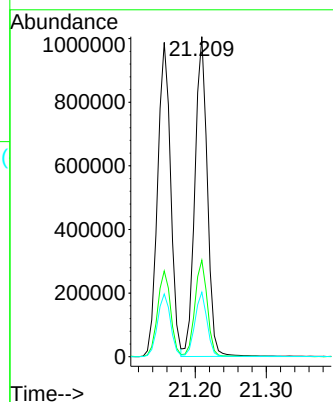
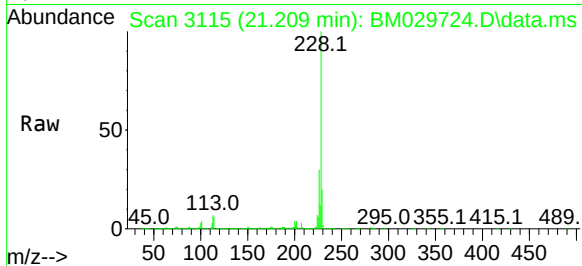




#83
Chrysene
Concen: 39.19 ng
RT: 21.209 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

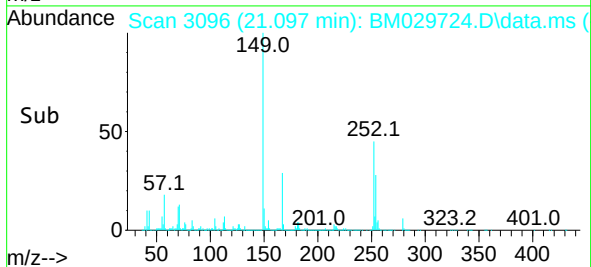
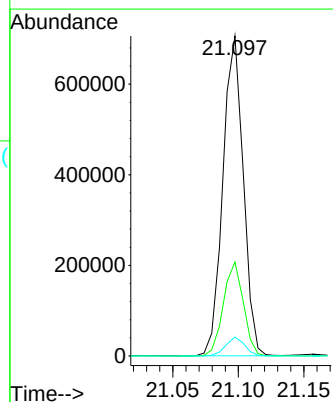
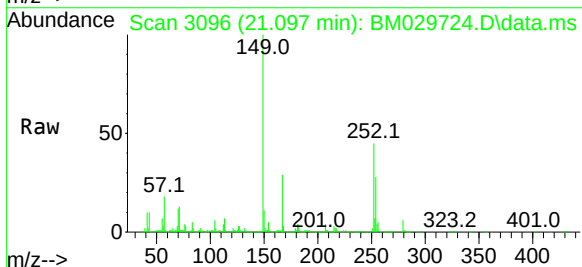
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

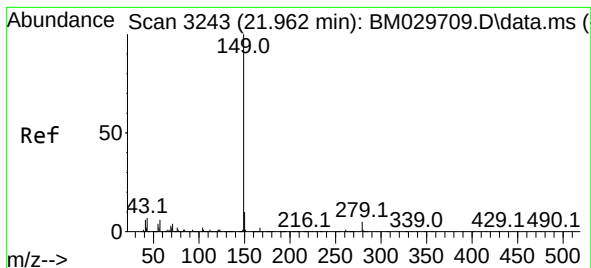
Tgt Ion:228 Resp: 1223043
Ion Ratio Lower Upper
228 100
226 30.2 24.6 36.8
229 20.1 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.38 ng
RT: 21.097 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:149 Resp: 760800
Ion Ratio Lower Upper
149 100
167 29.3 22.6 33.8
279 5.9 3.8 5.8#

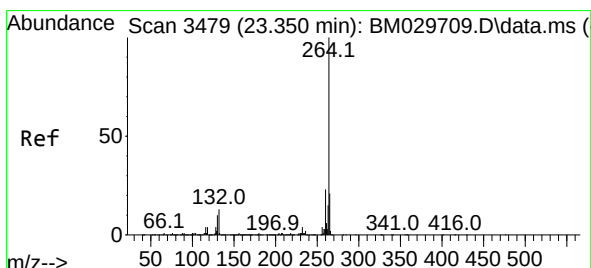
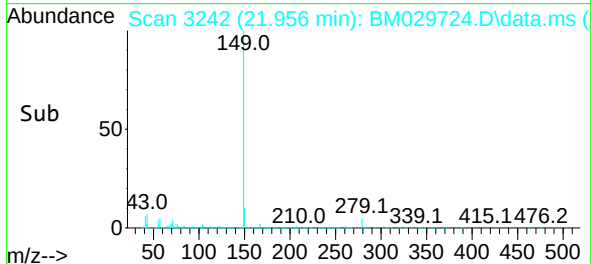
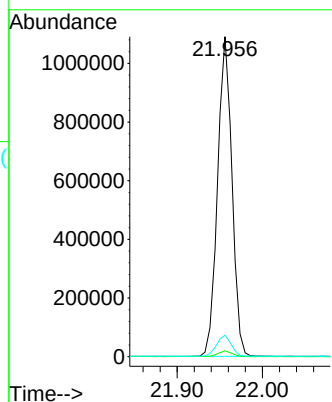
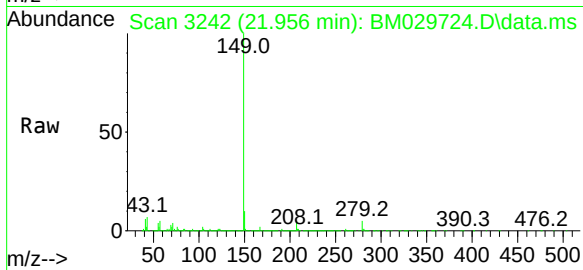




#85
Di-n-octyl phthalate
Concen: 40.37 ng
RT: 21.956 min Scan# 3242
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

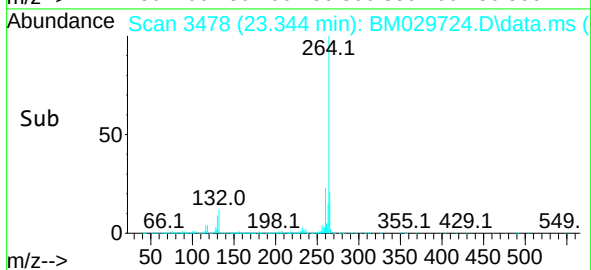
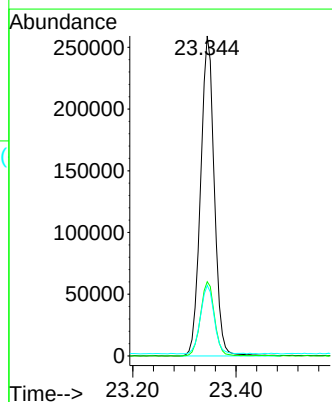
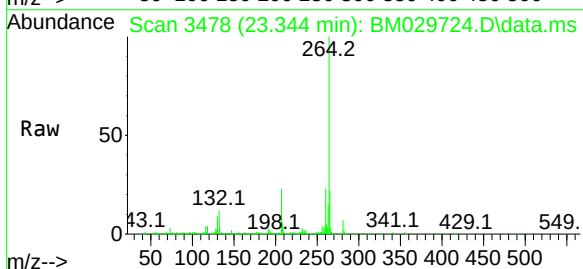
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

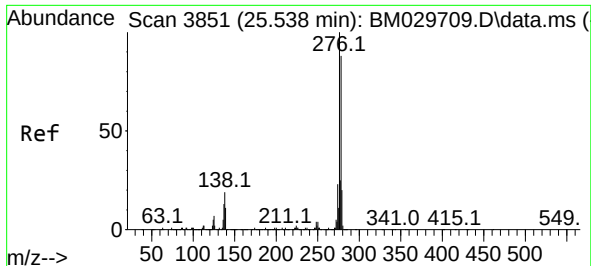
Tgt Ion:149 Resp: 1277539
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 6.7 7.4 11.0#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.344 min Scan# 3478
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:264 Resp: 477026
Ion Ratio Lower Upper
264 100
260 23.2 19.8 29.8
265 22.1 17.7 26.5

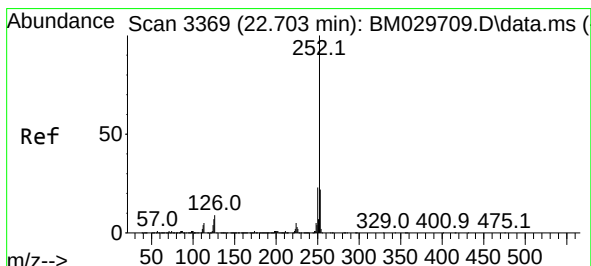
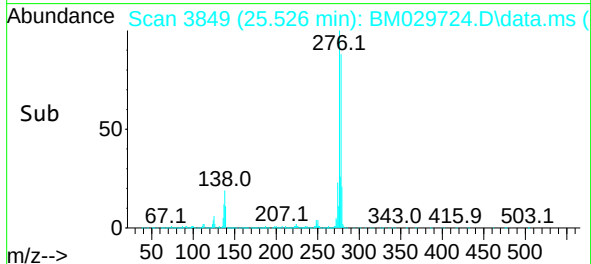
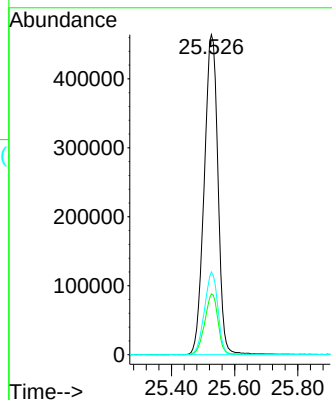
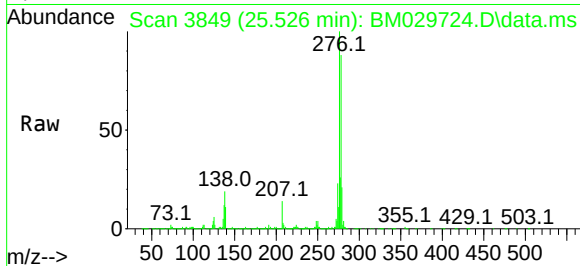




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.83 ng
RT: 25.526 min Scan# 3849
Delta R.T. -0.012 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

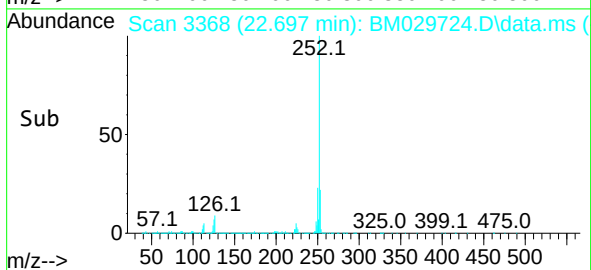
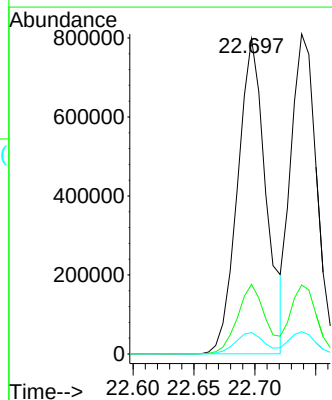
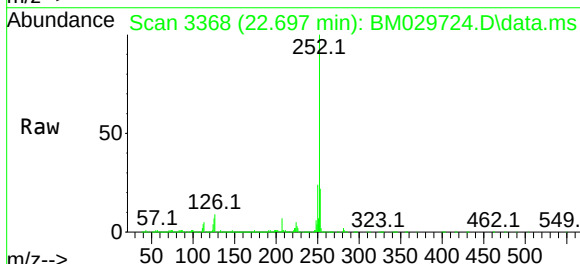
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

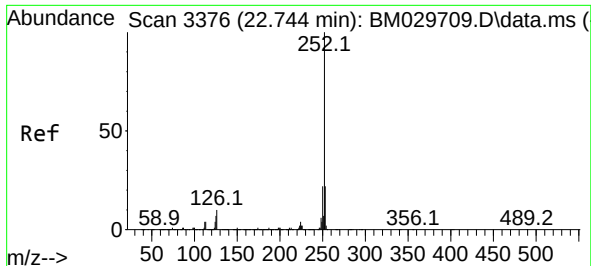
Tgt Ion:276 Resp: 1402016
Ion Ratio Lower Upper
276 100
138 18.4 17.1 25.7
277 25.3 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 41.03 ng
RT: 22.697 min Scan# 3368
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:252 Resp: 1294646
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 6.8 6.8 10.2

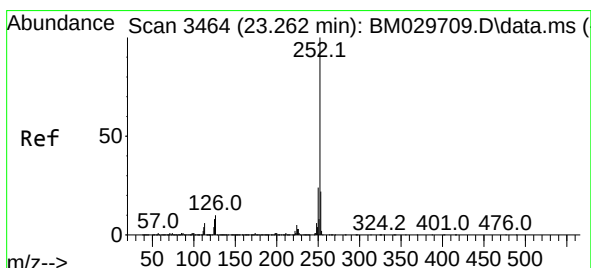
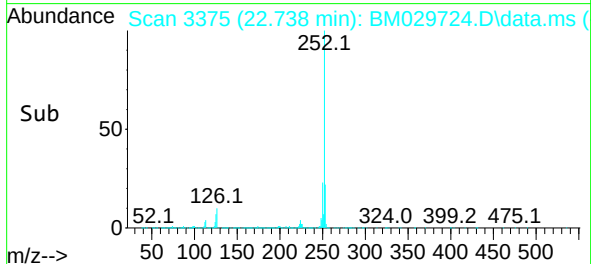
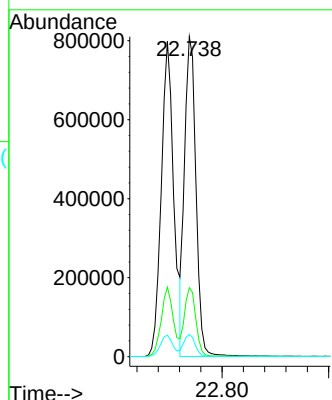
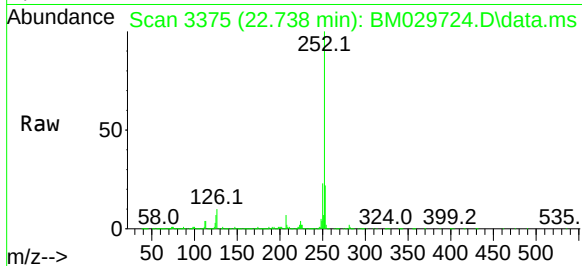




#89
Benzo(k)fluoranthene
Concen: 39.26 ng
RT: 22.738 min Scan# 3375
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

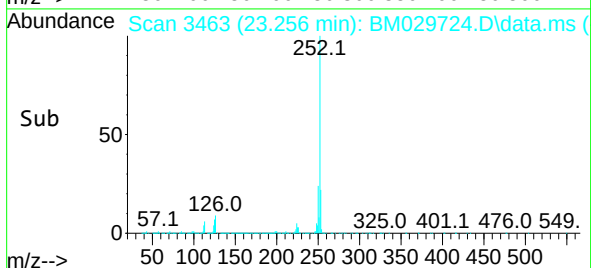
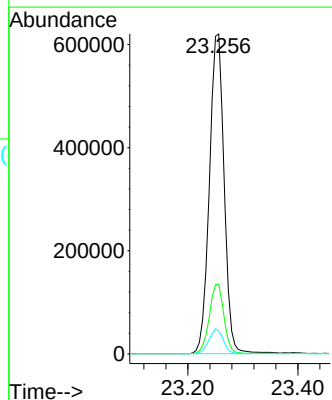
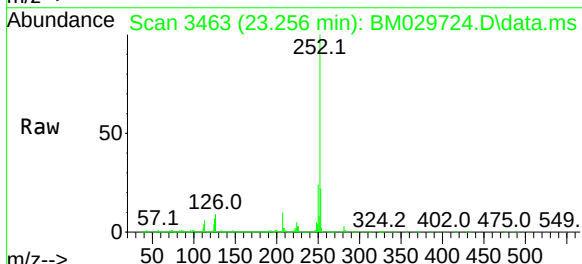
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

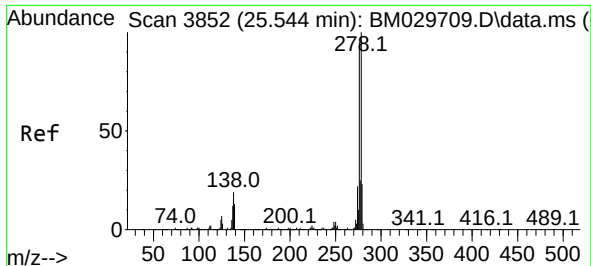
Tgt Ion:252 Resp: 1200038
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 7.0 6.2 9.2



#90
Benzo(a)pyrene
Concen: 40.01 ng
RT: 23.256 min Scan# 3463
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:252 Resp: 1155280
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 7.1 7.3 10.9#

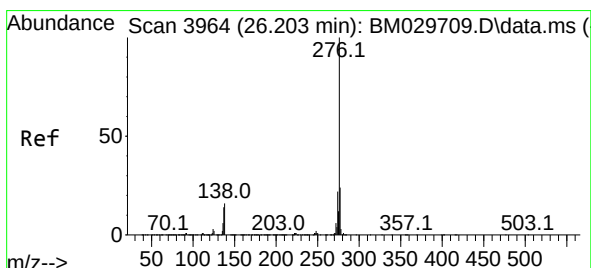
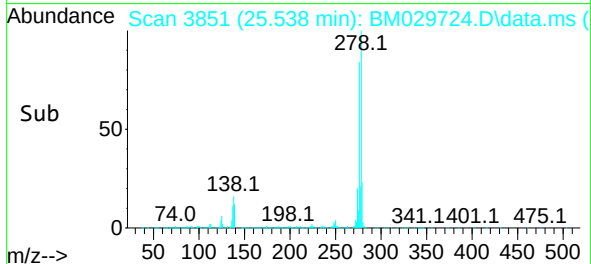
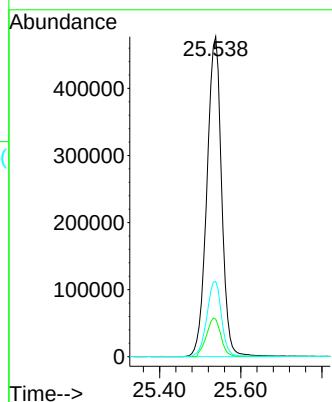
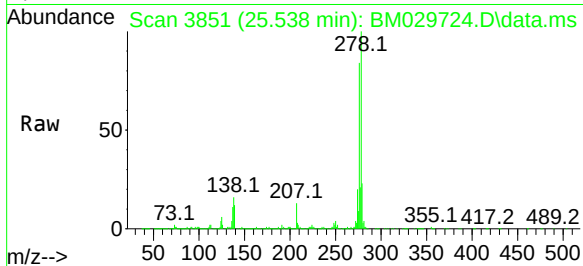




#91
Dibenzo(a,h)anthracene
Concen: 38.40 ng
RT: 25.538 min Scan# 3851
Delta R.T. -0.006 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1197096
Ion Ratio Lower Upper
278 100
139 11.8 11.0 16.4
279 23.5 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 38.56 ng
RT: 26.191 min Scan# 3962
Delta R.T. -0.012 min
Lab File: BM029724.D
Acq: 30 Apr 2021 11:12

Tgt Ion:276 Resp: 1134521
Ion Ratio Lower Upper
276 100
277 23.7 19.4 29.2
138 15.3 14.4 21.6

