

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060921\
 Data File : BM030326.D
 Acq On : 08 Jun 2021 16:57
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICCC040

Quant Time: Jun 08 17:37:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 08 17:34:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	239213	20.000	ng	0.00
21) Naphthalene-d8	10.639	136	978034	20.000	ng	# 0.00
39) Acenaphthene-d10	14.474	164	646943	20.000	ng	0.00
64) Phenanthrene-d10	17.209	188	1354272	20.000	ng	# 0.00
76) Chrysene-d12	21.368	240	1273530	20.000	ng	# 0.00
86) Perylene-d12	23.650	264	1080724	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1119936	97.612	ng	0.00
7) Phenol-d6	7.010	99	1647887	105.777	ng	0.00
23) Nitrobenzene-d5	9.010	82	1550292	91.589	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	635113	61.835	ng	0.00
45) 2-Fluorobiphenyl	13.098	172	3683123	73.831	ng	0.00
79) Terphenyl-d14	19.821	244	5785948	83.388	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.351	88	240938	55.330	ng	89
3) Pyridine	3.751	79	563745	65.059	ng	# 84
4) n-Nitrosodimethylamine	3.657	42	313027	72.357	ng	85
6) Aniline	7.181	93	921229	54.875	ng	98
8) 2-Chlorophenol	7.416	128	646797	45.888	ng	96
9) Benzaldehyde	6.992	77	368233	60.527	ng	95
10) Phenol	7.039	94	810412	54.412	ng	92
11) bis(2-Chloroethyl)ether	7.275	93	636664	54.487	ng	92
12) 1,3-Dichlorobenzene	7.739	146	702589	41.108	ng	98
13) 1,4-Dichlorobenzene	7.886	146	714448	40.928	ng	99
14) 1,2-Dichlorobenzene	8.204	146	697149	40.727	ng	99
15) Benzyl Alcohol	8.086	79	571951	52.522	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.381	45	1033270	81.636	ng	89
17) 2-Methylphenol	8.286	107	535066	50.350	ng	93
18) Hexachloroethane	8.928	117	262247	43.009	ng	92
19) n-Nitroso-di-n-propyla...	8.657	70	547345	54.442	ng	99
20) 3+4-Methylphenols	8.610	107	732774	51.425	ng	95
22) Acetophenone	8.669	105	1001186	45.392	ng	97
24) Nitrobenzene	9.051	77	783442	45.957	ng	98
25) Isophorone	9.575	82	1471072	47.038	ng	98
26) 2-Nitrophenol	9.757	139	324573	36.918	ng	97
27) 2,4-Dimethylphenol	9.810	122	564191	45.014	ng	98
28) bis(2-Chloroethoxy)met...	10.051	93	818542	49.190	ng	99
29) 2,4-Dichlorophenol	10.286	162	629473	36.425	ng	97
30) 1,2,4-Trichlorobenzene	10.504	180	695851	33.142	ng	98
31) Naphthalene	10.692	128	2078965	41.547	ng	99
32) Benzoic acid	9.945	122	410016	46.237	ng	95
33) 4-Chloroaniline	10.798	127	874900	45.768	ng	98
34) Hexachlorobutadiene	10.980	225	411508	27.835	ng	97
35) Caprolactam	11.580	113	209695	49.996	ng	# 76
36) 4-Chloro-3-methylphenol	11.916	107	666746	44.624	ng	99
37) 2-Methylnaphthalene	12.298	142	1551573	40.331	ng	99
38) 1-Methylnaphthalene	12.521	142	1473173	40.200	ng	98
40) 1,2,4,5-Tetrachloroben...	12.669	216	774726	32.805	ng	99
41) Hexachlorocyclopentadiene	12.651	237	425720	35.918	ng	98
43) 2,4,6-Trichlorophenol	12.904	196	532629	35.577	ng	100

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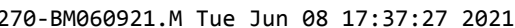
Instrument :
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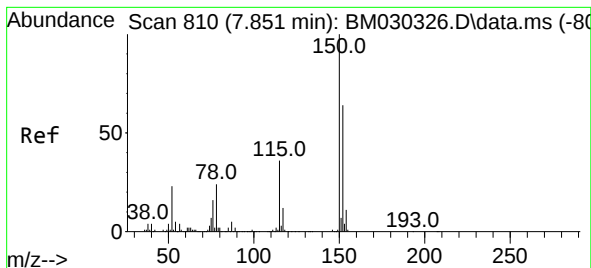
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.974	196	581736	36.177	ng	99
46) 1,1'-Biphenyl	13.310	154	1971607	40.364	ng	98
47) 2-Chloronaphthalene	13.351	162	1552652	39.397	ng	98
48) 2-Nitroaniline	13.551	65	448975	55.133	ng	96
49) Acenaphthylene	14.198	152	2448690	41.151	ng	99
50) Dimethylphthalate	13.933	163	1912978	38.719	ng	99
51) 2,6-Dinitrotoluene	14.051	165	433801	38.765	ng	99
52) Acenaphthene	14.539	154	1525272	41.360	ng	99
53) 3-Nitroaniline	14.374	138	438640	49.360	ng	98
54) 2,4-Dinitrophenol	14.580	184	231484	36.108	ng	92
55) Dibenzofuran	14.874	168	2404496	38.702	ng	99
56) 4-Nitrophenol	14.674	139	376087	52.257	ng	95
57) 2,4-Dinitrotoluene	14.833	165	571384	39.209	ng	97
58) Fluorene	15.521	166	2025574	39.700	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.098	232	505472	33.820	ng	97
60) Diethylphthalate	15.292	149	1947945	40.303	ng	98
61) 4-Chlorophenyl-phenyle...	15.515	204	976991	34.413	ng	94
62) 4-Nitroaniline	15.539	138	461842	51.132	ng	88
63) Azobenzene	15.804	77	2020245	51.095	ng	97
65) 4,6-Dinitro-2-methylph...	15.592	198	332549	35.373	ng	85
66) n-Nitrosodiphenylamine	15.727	169	1729825	42.986	ng	100
67) 4-Bromophenyl-phenylether	16.404	248	577340	35.809	ng	99
68) Hexachlorobenzene	16.521	284	649234	36.075	ng	99
69) Atrazine	16.674	200	554737	35.574	ng	95
70) Pentachlorophenol	16.856	266	409333	38.575	ng	98
71) Phenanthrene	17.251	178	3118699	40.863	ng	99
72) Anthracene	17.339	178	3097787	40.880	ng	99
73) Carbazole	17.609	167	2961456	43.333	ng	99
74) Di-n-butylphthalate	18.168	149	3328310	41.208	ng	99
75) Fluoranthene	19.256	202	3589906	38.304	ng	96
77) Benzidine	19.439	184	1193198	50.653	ng	99
78) Pyrene	19.621	202	3727114	45.636	ng	100
80) Butylbenzylphthalate	20.509	149	1409634	45.258	ng	99
81) Benzo(a)anthracene	21.350	228	3462951	41.796	ng	100
82) 3,3'-Dichlorobenzidine	21.286	252	1037486	39.388	ng	100
83) Chrysene	21.403	228	3346766	40.704	ng	99
84) Bis(2-ethylhexyl)phtha...	21.280	149	2137399	43.059	ng	98
85) Di-n-octyl phthalate	22.168	149	3261251	39.120	ng	97
87) Indeno(1,2,3-cd)pyrene	25.974	276	2997543	36.641	ng #	95
88) Benzo(b)fluoranthene	22.962	252	3195525	44.705	ng	98
89) Benzo(k)fluoranthene	23.009	252	2928831	42.290	ng #	98
90) Benzo(a)pyrene	23.550	252	2730326	41.735	ng #	98
91) Dibenzo(a,h)anthracene	25.985	278	2592044	36.702	ng #	96
92) Benzo(g,h,i)perylene	26.685	276	2430628	36.464	ng #	95

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

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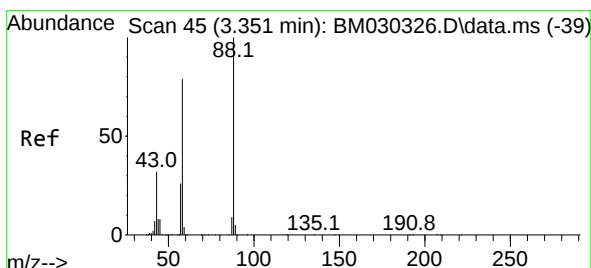
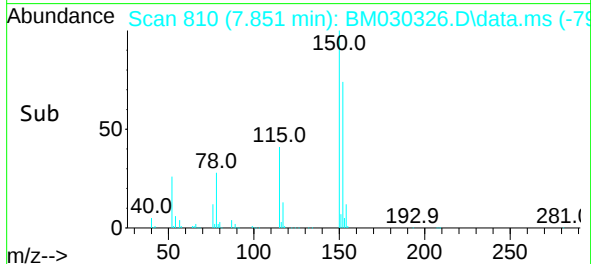
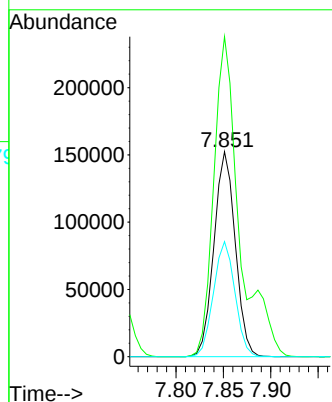
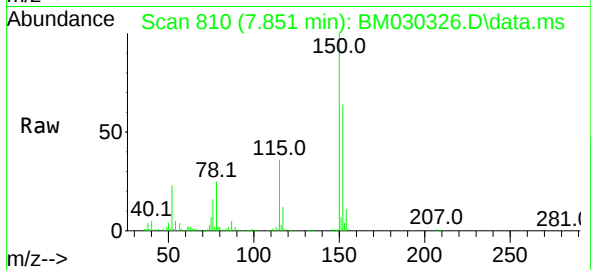




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.851 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM030326.D
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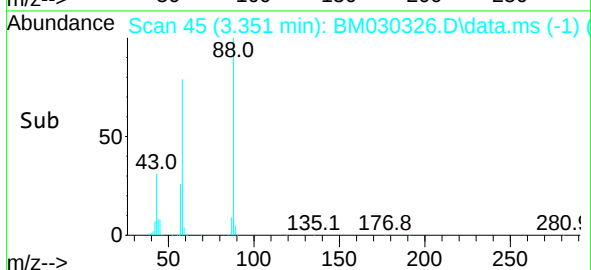
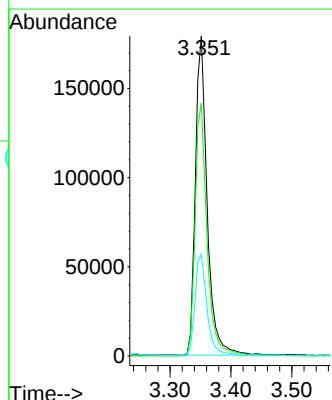
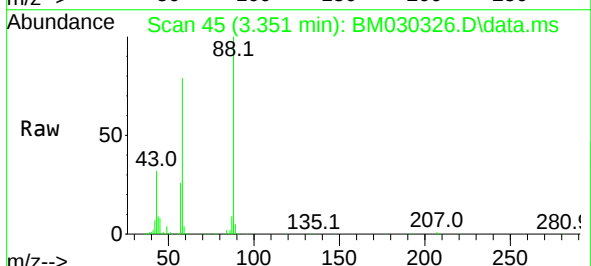
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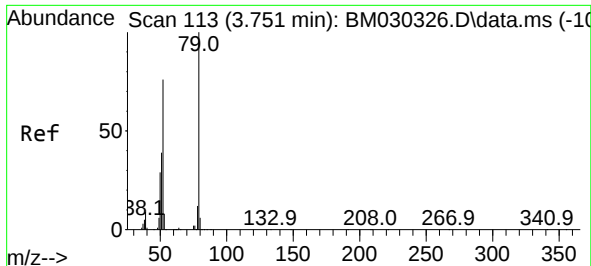
Tgt Ion:152 Resp: 239213
Ion Ratio Lower Upper
152 100
150 156.2 125.9 188.9
115 56.1 44.6 67.0



#2
1,4-Dioxane
Concen: 55.330 ng
RT: 3.351 min Scan# 45
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion: 88 Resp: 240938
Ion Ratio Lower Upper
88 100
58 80.1 53.6 80.4
43 32.5 25.8 38.6

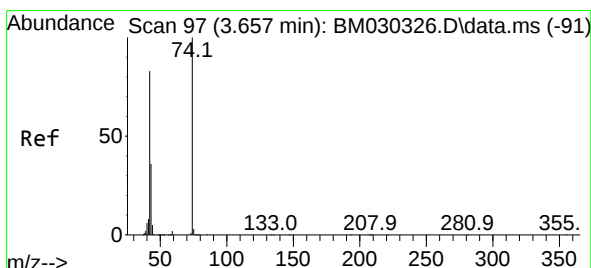
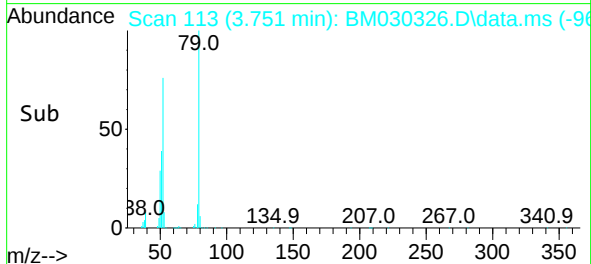
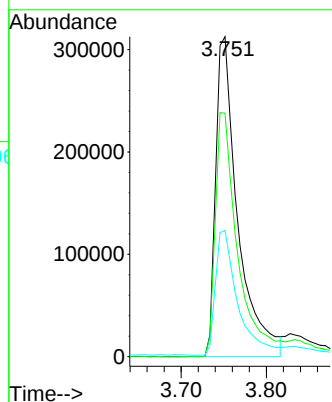
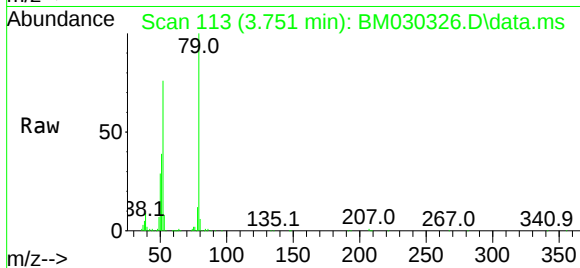




#3
Pyridine
Concen: 65.059 ng
RT: 3.751 min Scan# 113
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

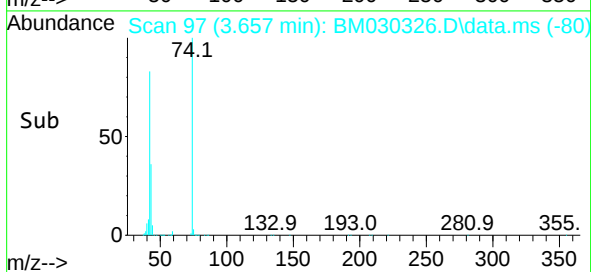
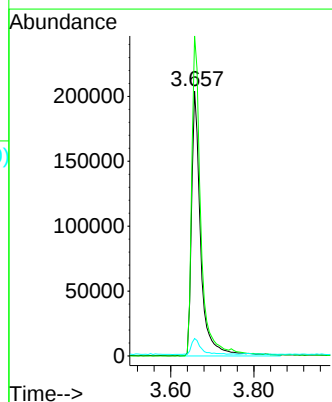
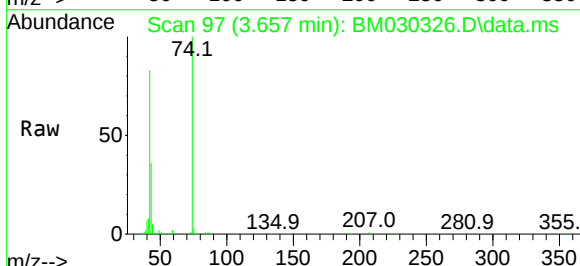
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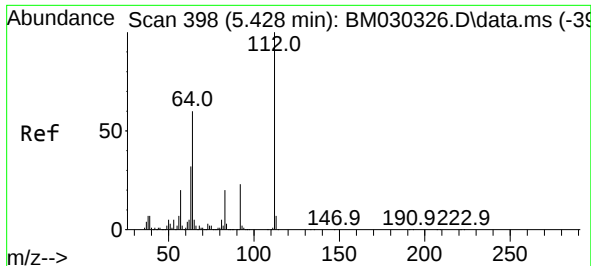
Tgt Ion: 79 Resp: 563745
Ion Ratio Lower Upper
79 100
52 76.1 48.2 72.2#
51 39.4 27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 72.357 ng
RT: 3.657 min Scan# 97
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion: 42 Resp: 313027
Ion Ratio Lower Upper
42 100
74 120.8 84.1 126.1
44 6.6 4.5 6.7

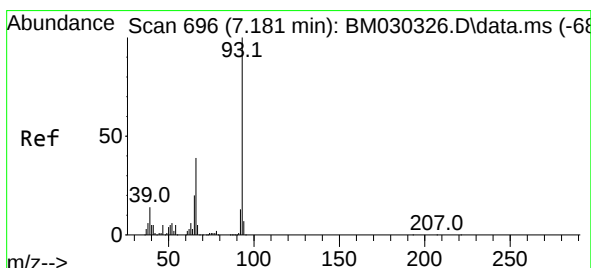
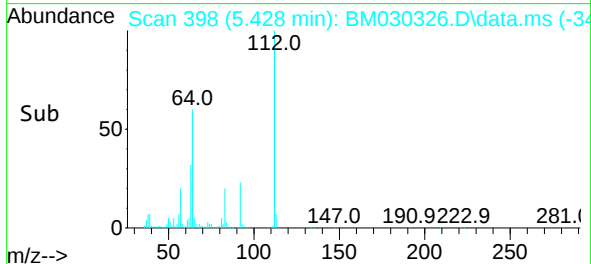
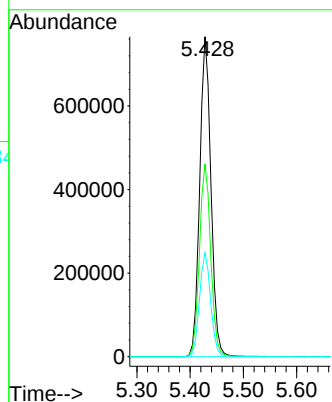
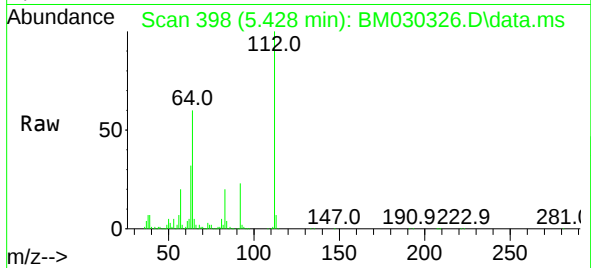




#5
2-Fluorophenol
Concen: 97.612 ng
RT: 5.428 min Scan# 398
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

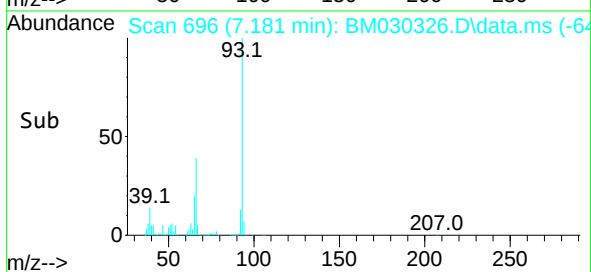
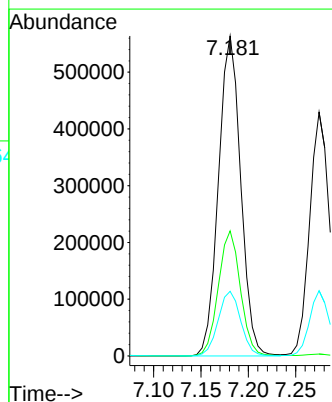
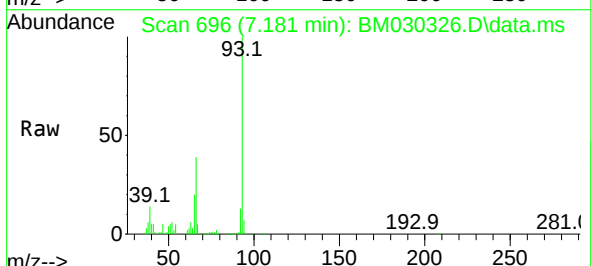
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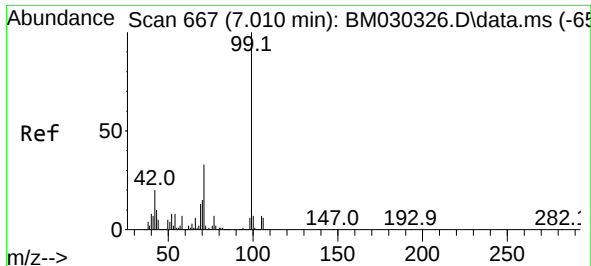
Tgt Ion:112 Resp: 1119936
Ion Ratio Lower Upper
112 100
64 60.2 47.1 70.7
63 32.4 27.3 40.9



#6
Aniline
Concen: 54.875 ng
RT: 7.181 min Scan# 696
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion: 93 Resp: 921229
Ion Ratio Lower Upper
93 100
66 39.1 32.7 49.1
65 20.2 16.8 25.2



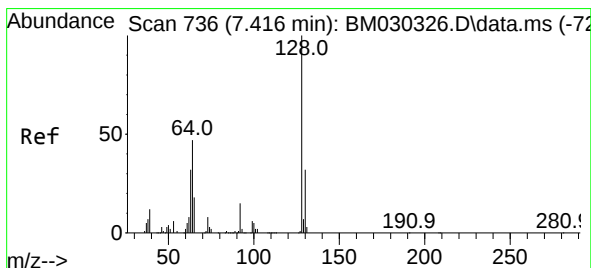
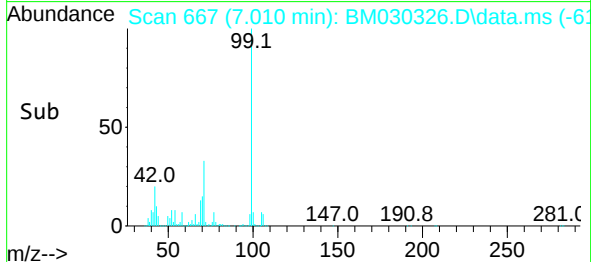
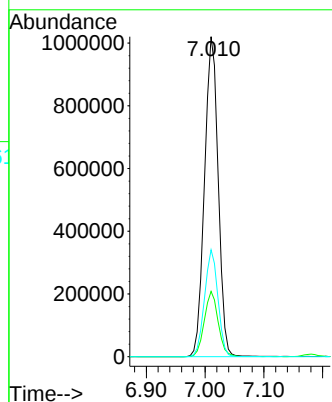
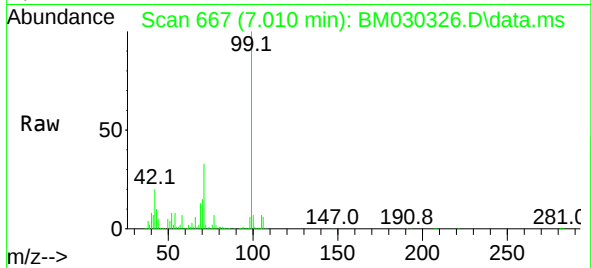


#7
Phenol-d6
Concen: 105.777 ng
RT: 7.010 min Scan# 667
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Instrument :
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ClientSampleId :
SSTDICCC040

Tgt Ion: 99 Resp: 1647887

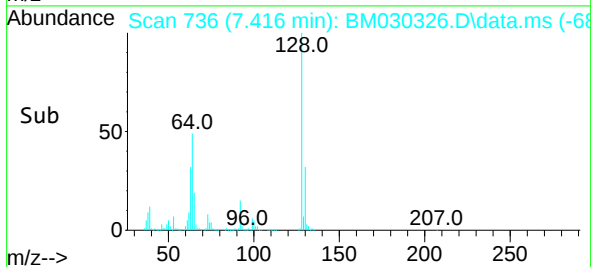
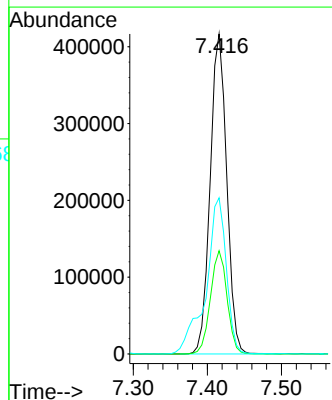
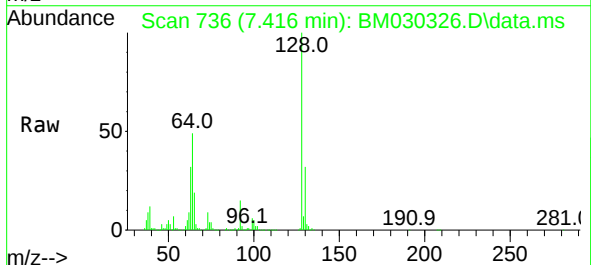
Ion	Ratio	Lower	Upper
99	100		
42	20.4	18.0	27.0
71	33.4	30.9	46.3

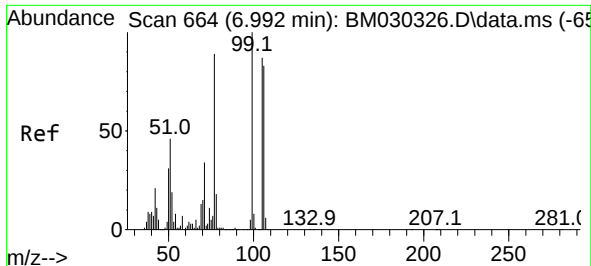


#8
2-Chlorophenol
Concen: 45.888 ng
RT: 7.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion: 128 Resp: 646797

Ion	Ratio	Lower	Upper
128	100		
130	32.2	13.5	53.5
64	48.8	25.7	65.7

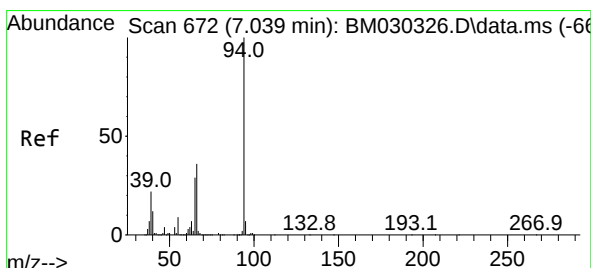
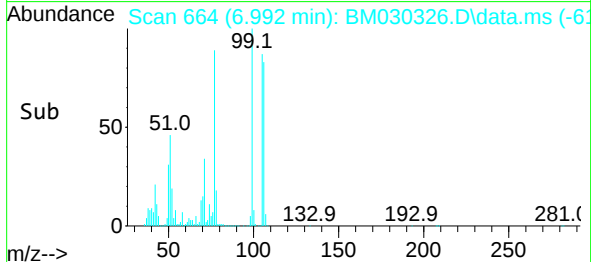
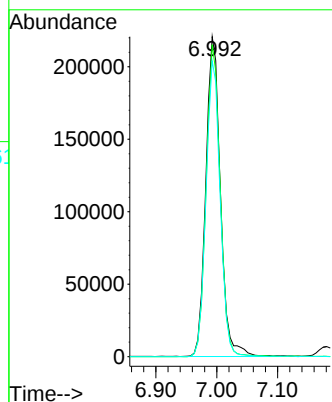
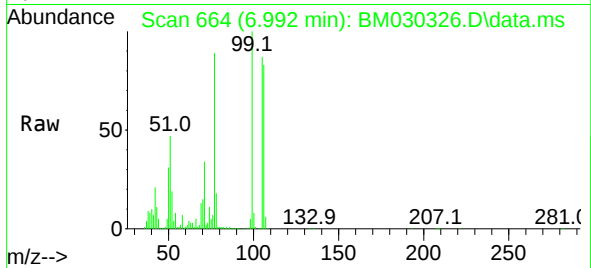




#9
Benzaldehyde
Concen: 60.527 ng
RT: 6.992 min Scan# 664
Delta R.T. 0.000 min
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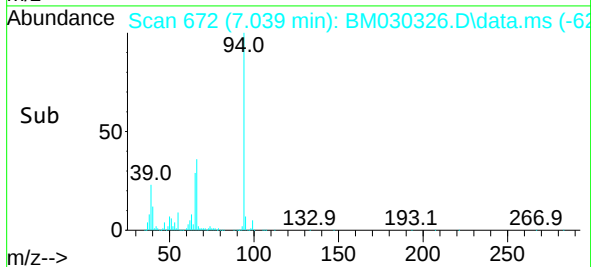
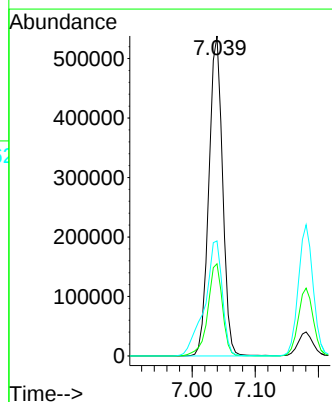
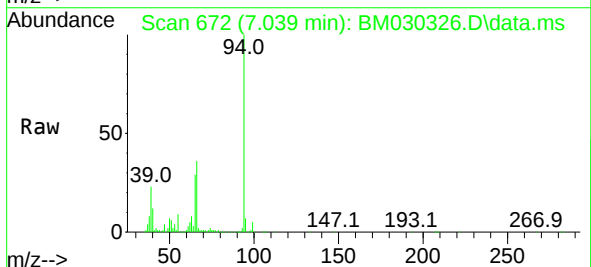
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ClientSampleId :
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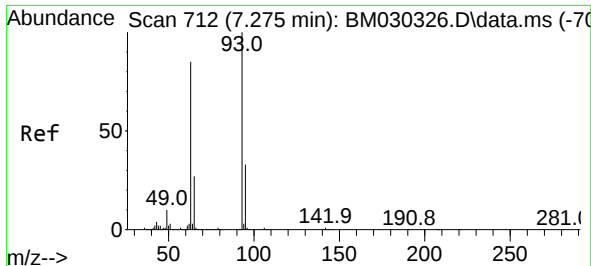
Tgt Ion: 77 Resp: 368233
Ion Ratio Lower Upper
77 100
105 97.5 71.2 111.2
106 92.4 68.6 108.6



#10
Phenol
Concen: 54.412 ng
RT: 7.039 min Scan# 672
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion: 94 Resp: 810412
Ion Ratio Lower Upper
94 100
65 28.8 11.9 51.9
66 36.0 22.6 62.6

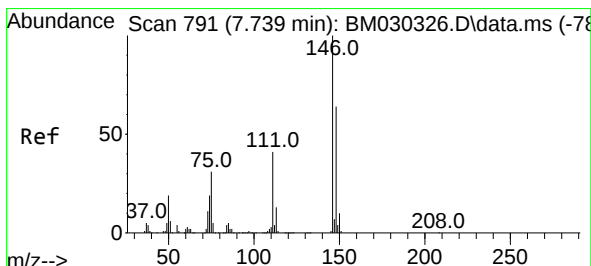
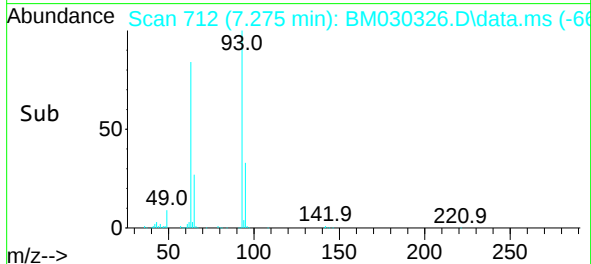
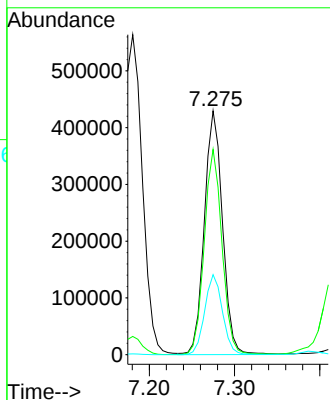
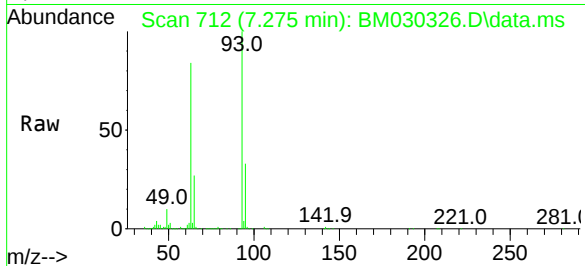




#11
bis(2-Chloroethyl)ether
Concen: 54.487 ng
RT: 7.275 min Scan# 712
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

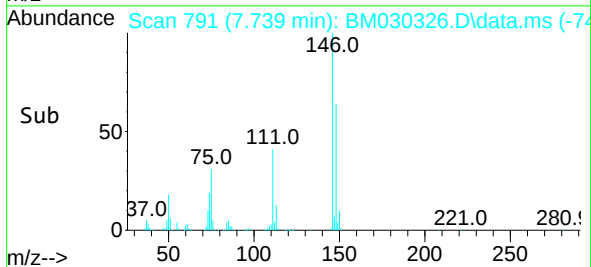
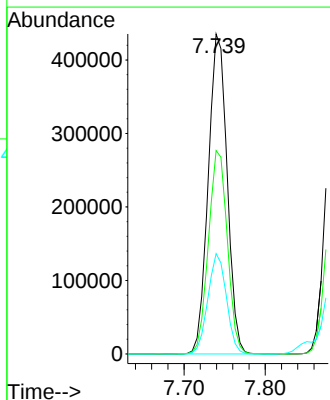
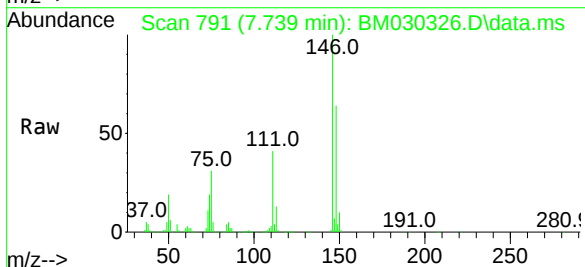
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

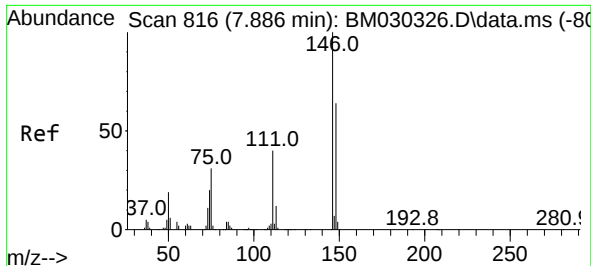
Tgt Ion: 93 Resp: 636664
Ion Ratio Lower Upper
93 100
63 84.2 54.3 94.3
95 32.8 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 41.108 ng
RT: 7.739 min Scan# 791
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:146 Resp: 702589
Ion Ratio Lower Upper
146 100
148 63.5 52.2 78.4
75 31.4 25.8 38.8





#13

1,4-Dichlorobenzene

Concen: 40.928 ng

RT: 7.886 min Scan# 816

Delta R.T. 0.000 min

Lab File: BM030326.D

Acq: 08 Jun 2021 16:57

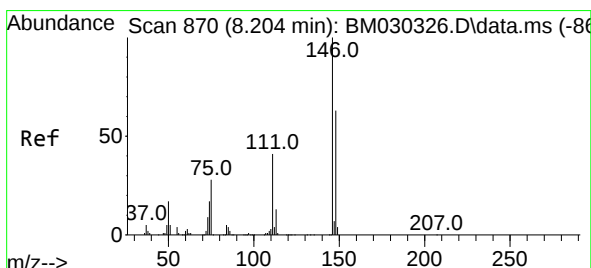
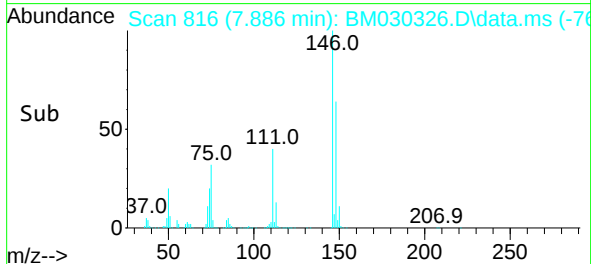
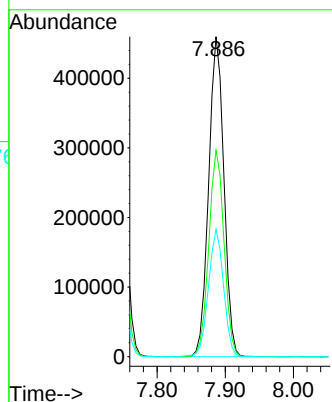
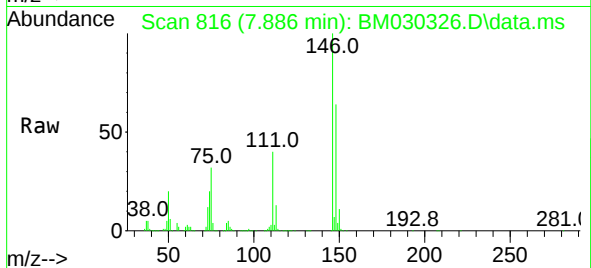
Tgt Ion:146 Resp: 714448

Ion Ratio Lower Upper

146 100

148 64.4 51.8 77.8

111 39.8 31.0 46.6



#14

1,2-Dichlorobenzene

Concen: 40.727 ng

RT: 8.204 min Scan# 870

Delta R.T. 0.000 min

Lab File: BM030326.D

Acq: 08 Jun 2021 16:57

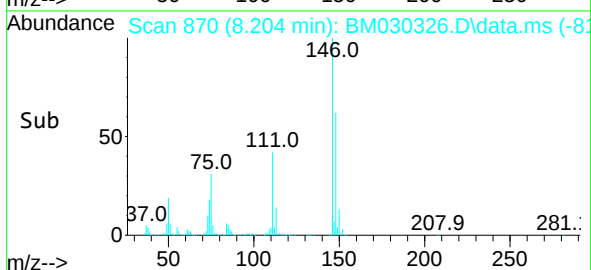
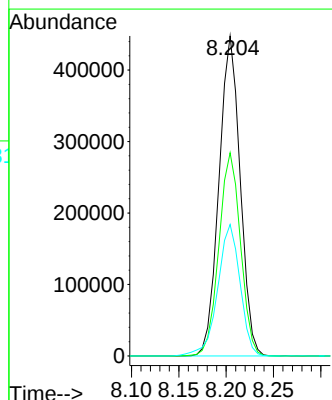
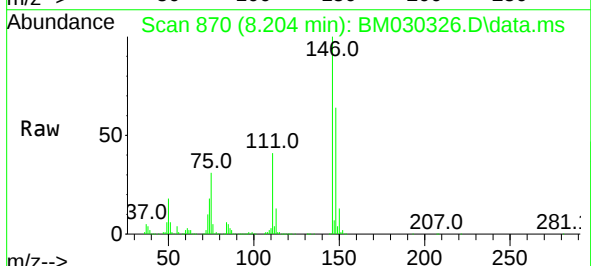
Tgt Ion:146 Resp: 697149

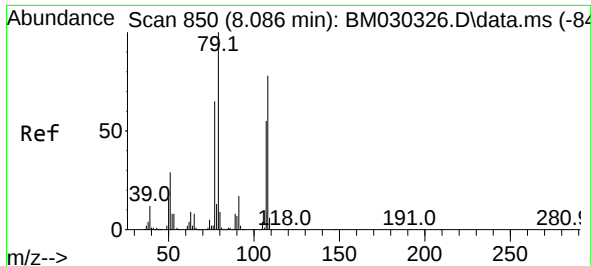
Ion Ratio Lower Upper

146 100

148 63.5 51.7 77.5

111 41.1 32.6 49.0

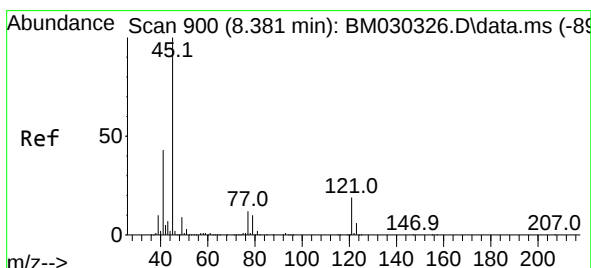
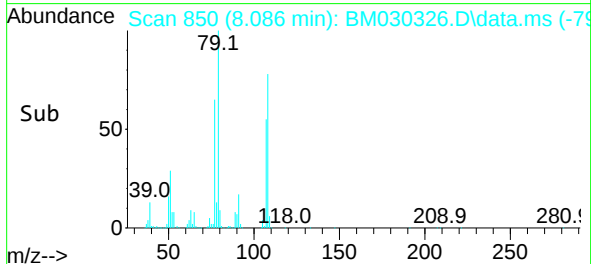
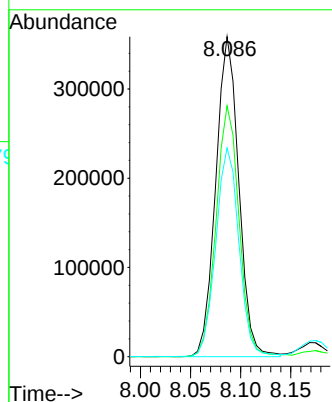
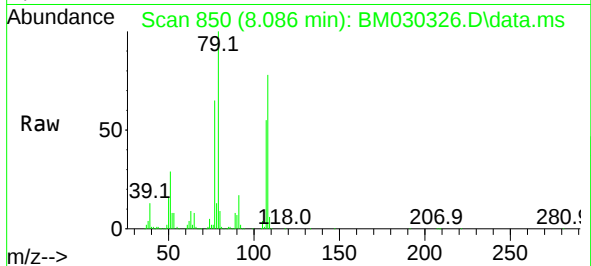




#15
Benzyl Alcohol
Concen: 52.522 ng
RT: 8.086 min Scan# 850
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

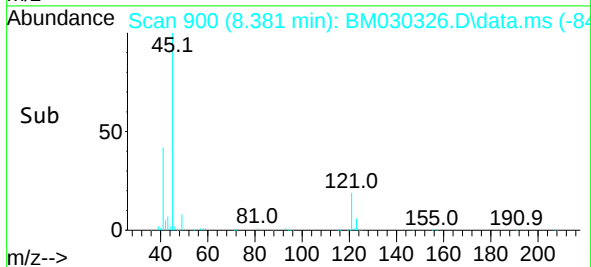
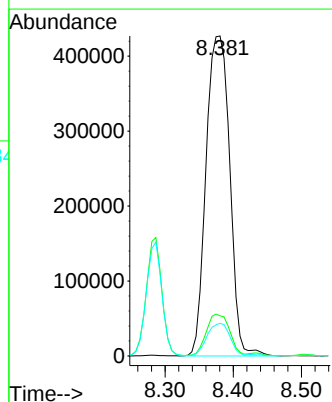
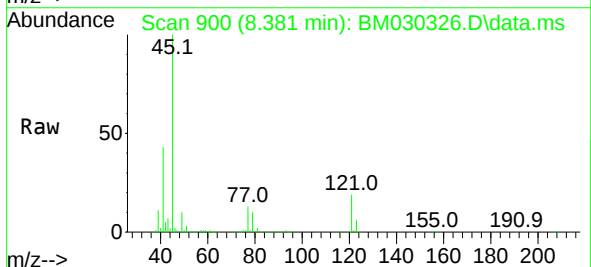
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

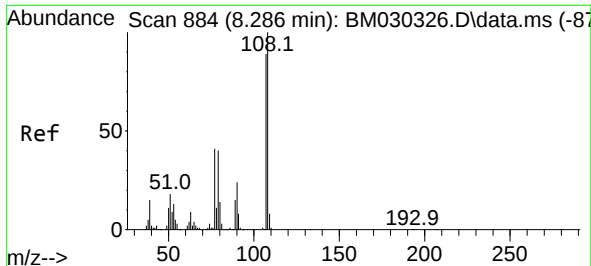
Tgt Ion: 79 Resp: 571951
Ion Ratio Lower Upper
79 100
108 78.4 57.0 85.4
77 65.3 54.6 81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 81.636 ng
RT: 8.381 min Scan# 900
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion: 45 Resp: 1033270
Ion Ratio Lower Upper
45 100
77 12.5 0.0 38.0
79 10.2 0.0 34.1

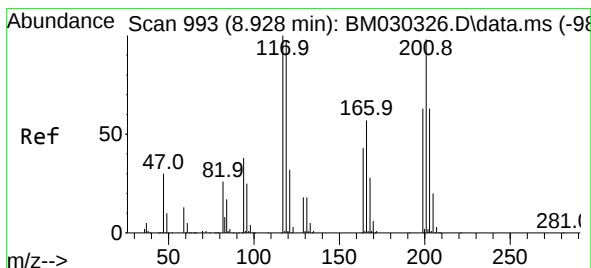
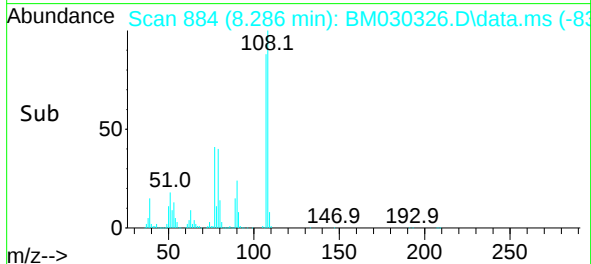
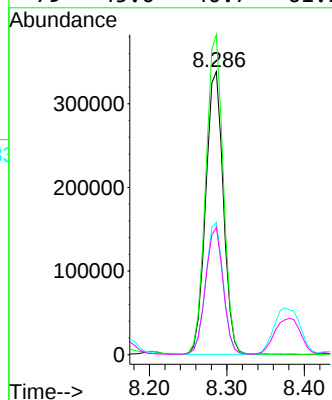
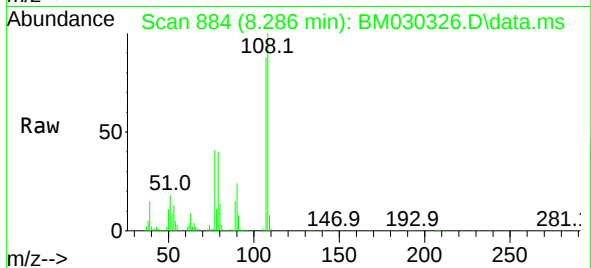




#17
2-Methylphenol
Concen: 50.350 ng
RT: 8.286 min Scan# 884
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

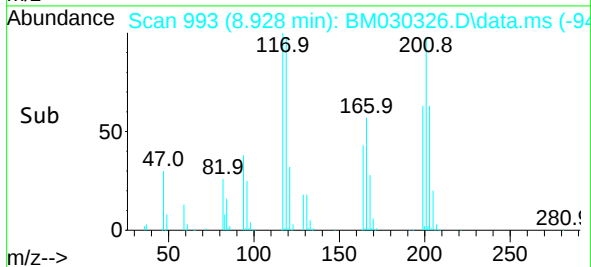
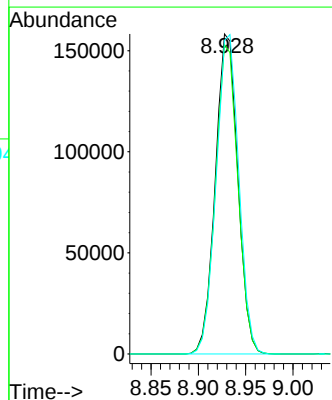
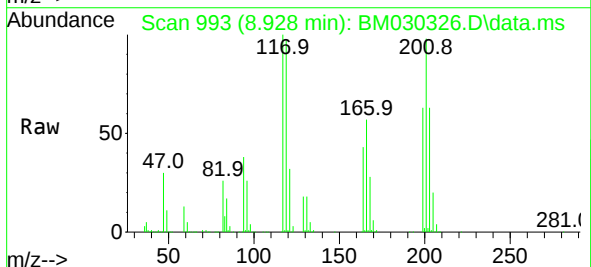
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

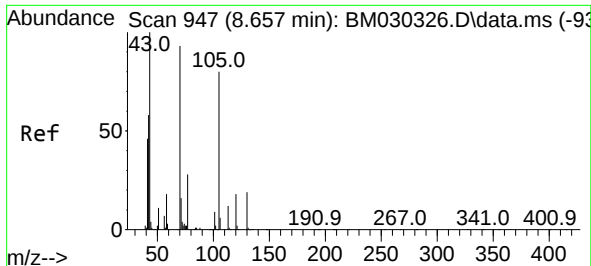
Tgt Ion:	107	Resp:	535066
Ion Ratio	Lower	Upper	
107	100		
108	113.0	85.0	127.6
77	46.7	41.3	61.9
79	45.0	40.7	61.1



#18
Hexachloroethane
Concen: 43.009 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:	117	Resp:	262247
Ion Ratio	Lower	Upper	
117	100		
119	96.7	76.2	114.2
201	98.0	89.8	134.6



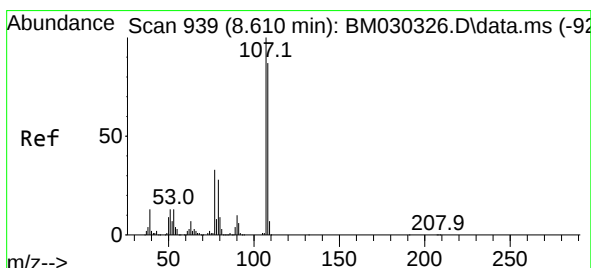
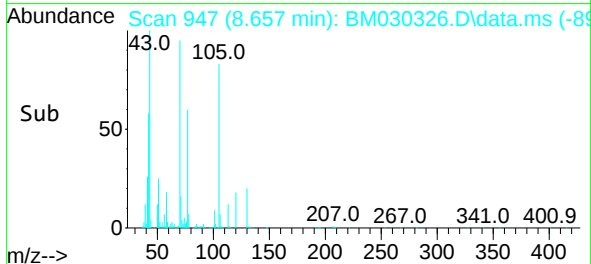
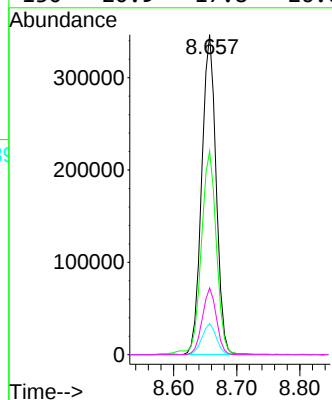
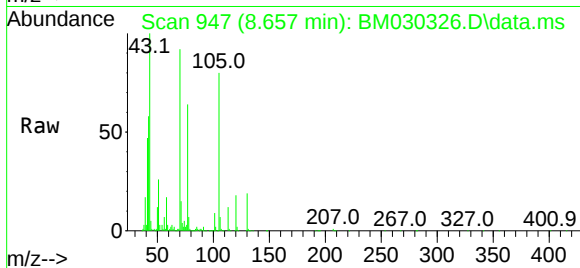


#19

n-Nitroso-di-n-propylamine
Concen: 54.442 ng
RT: 8.657 min Scan# 947
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

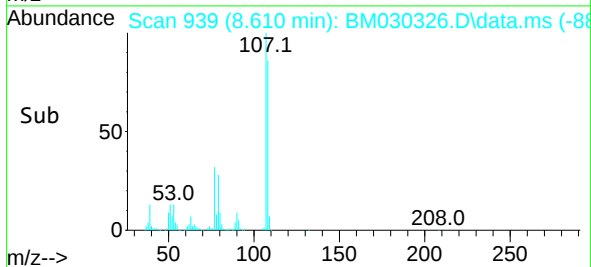
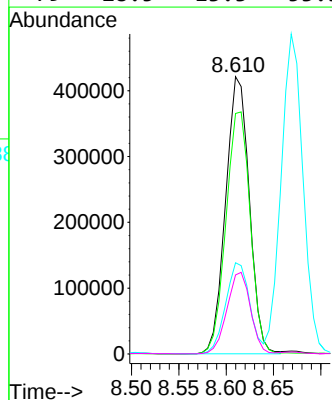
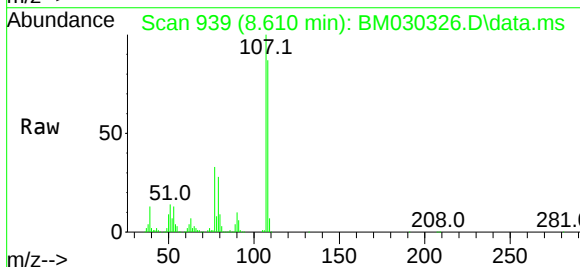
Tgt Ion:	70	Resp:	547345
Ion	Ratio	Lower	Upper
70	100		
42	63.7	51.4	77.0
101	9.7	8.1	12.1
130	20.9	17.8	26.6

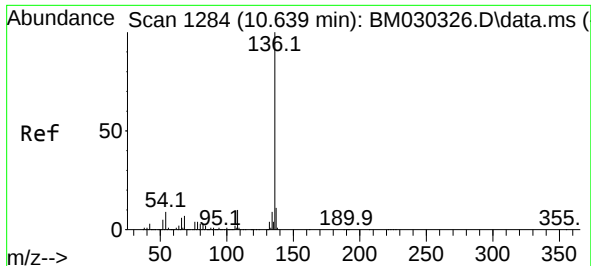


#20

3+4-Methylphenols
Concen: 51.425 ng
RT: 8.610 min Scan# 939
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:	107	Resp:	732774
Ion	Ratio	Lower	Upper
107	100		
108	86.7	69.9	109.9
77	32.9	17.3	57.3
79	28.5	13.3	53.3



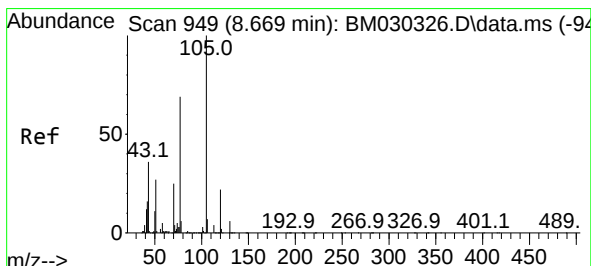
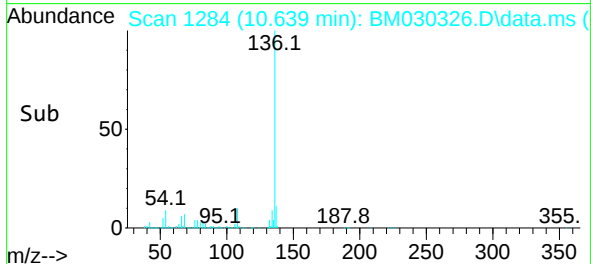
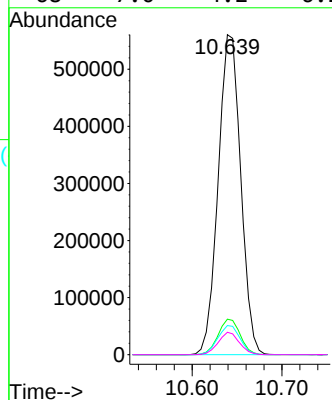
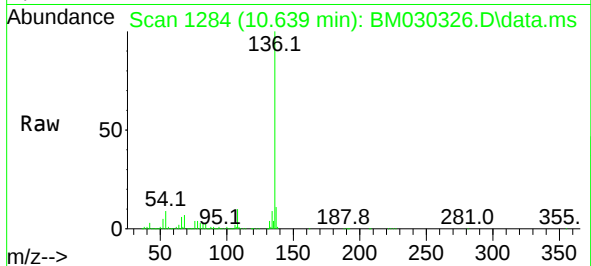


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.639 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 978034

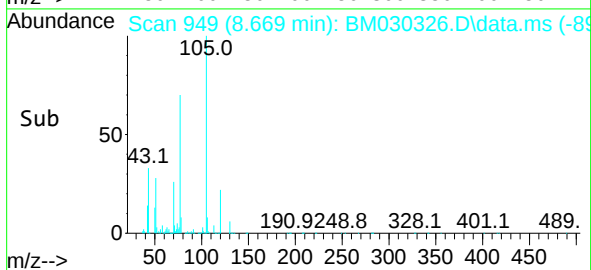
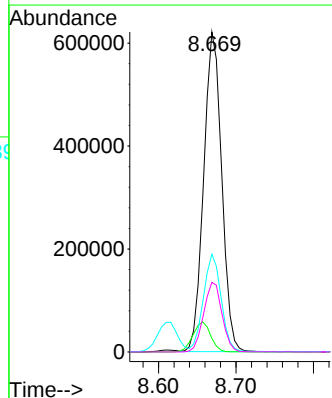
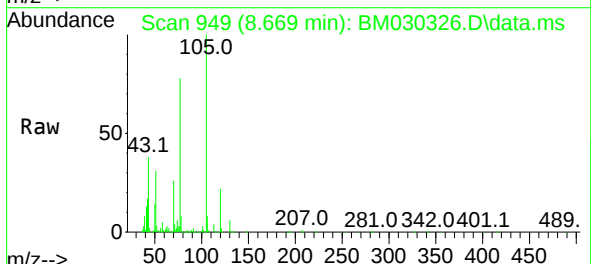
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.4	12.6
54	9.1	5.5	8.3#
68	7.0	4.2	6.2#

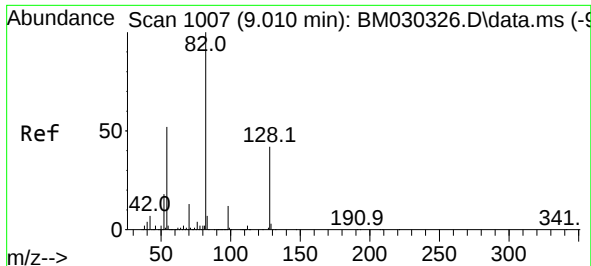


#22
Acetophenone
Concen: 45.392 ng
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:105 Resp: 1001186

Ion	Ratio	Lower	Upper
105	100		
71	4.3	3.4	5.0
51	30.6	22.2	33.4
120	21.7	17.6	26.4

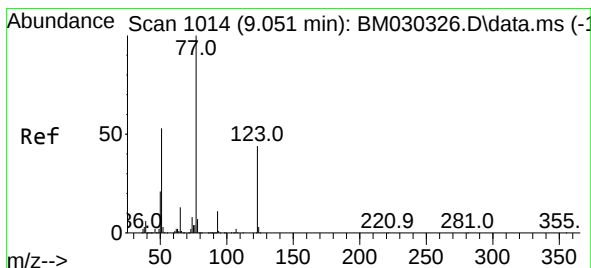
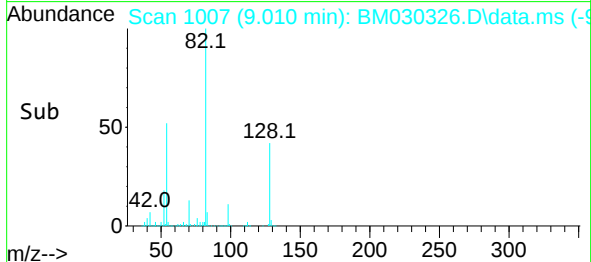
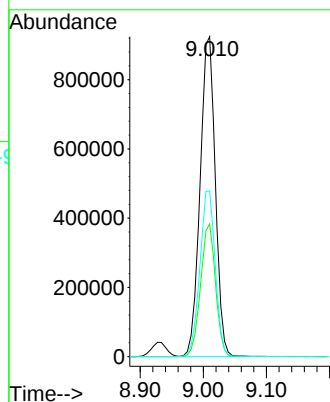
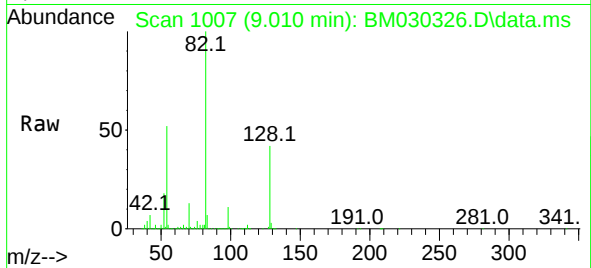




#23
Nitrobenzene-d5
Concen: 91.589 ng
RT: 9.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

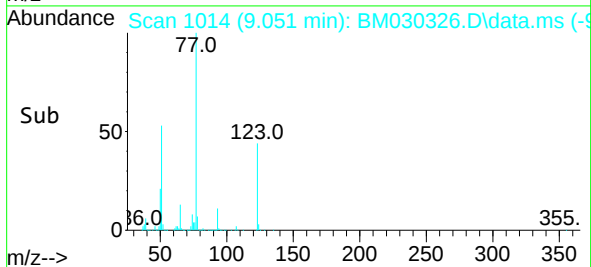
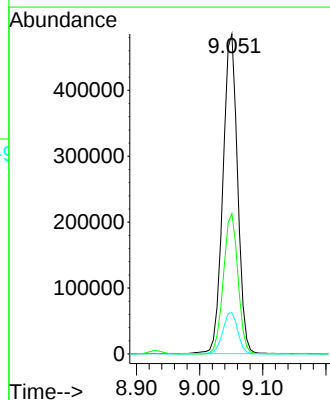
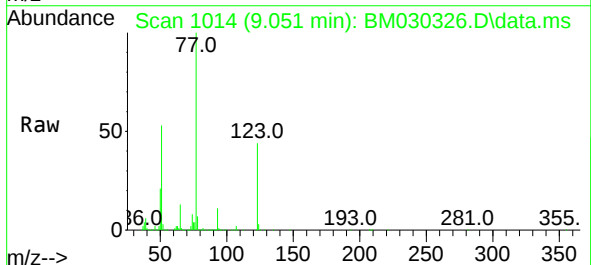
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

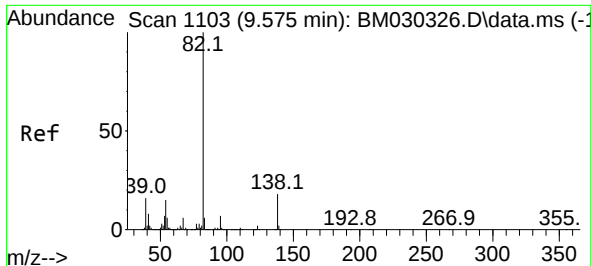
Tgt Ion: 82 Resp: 1550292
Ion Ratio Lower Upper
82 100
128 41.5 31.1 46.7
54 51.8 37.3 55.9



#24
Nitrobenzene
Concen: 45.957 ng
RT: 9.051 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion: 77 Resp: 783442
Ion Ratio Lower Upper
77 100
123 43.9 34.0 51.0
65 13.0 11.0 16.4

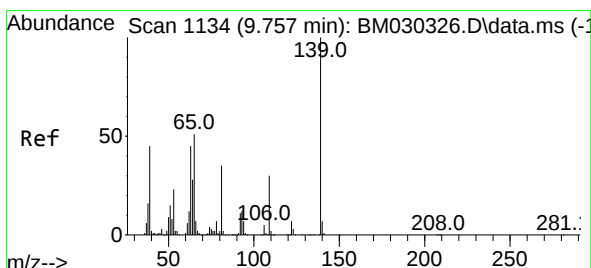
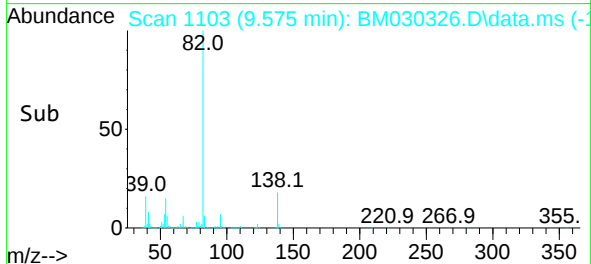
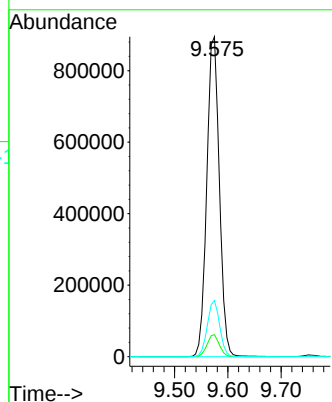
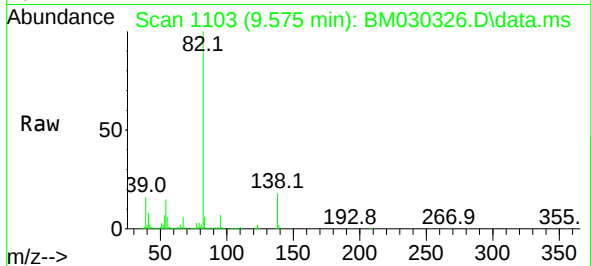




#25
Isophorone
Concen: 47.038 ng
RT: 9.575 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

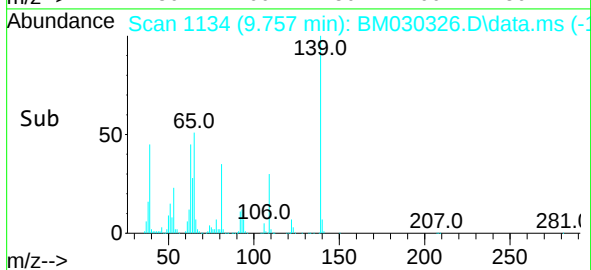
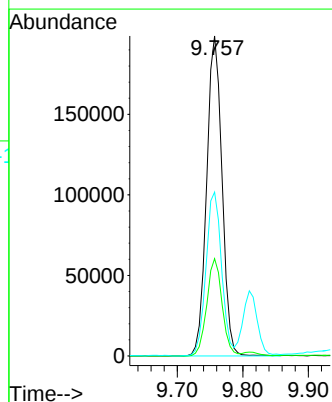
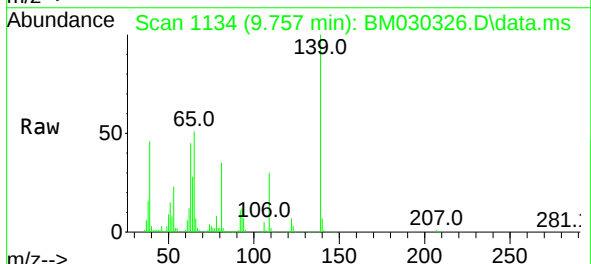
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

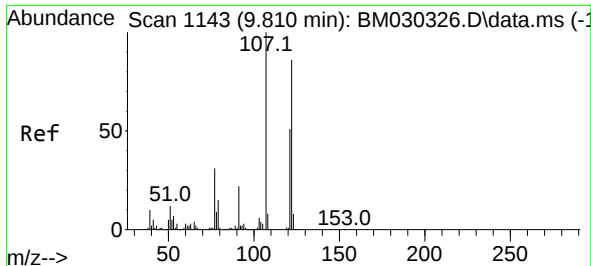
Tgt Ion: 82 Resp: 1471072
Ion Ratio Lower Upper
82 100
95 6.9 6.3 9.5
138 17.5 14.5 21.7



#26
2-Nitrophenol
Concen: 36.918 ng
RT: 9.757 min Scan# 1134
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion: 139 Resp: 324573
Ion Ratio Lower Upper
139 100
109 30.4 26.7 40.1
65 51.2 41.9 62.9

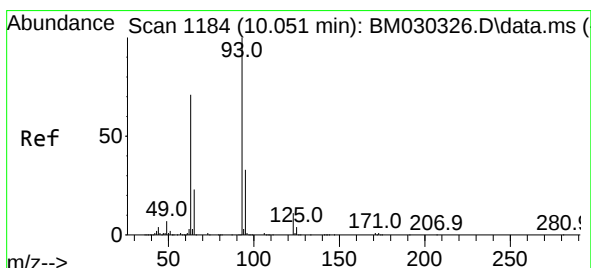
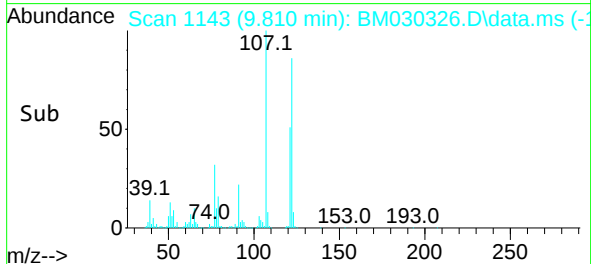
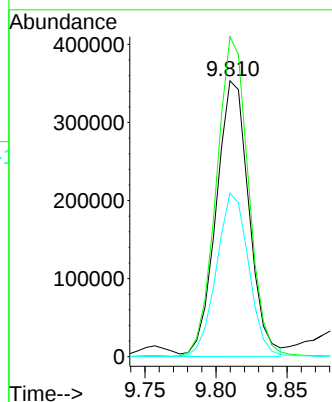
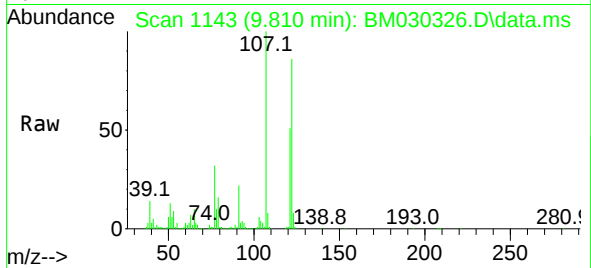




#27
2,4-Dimethylphenol
Concen: 45.014 ng
RT: 9.810 min Scan# 1143
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

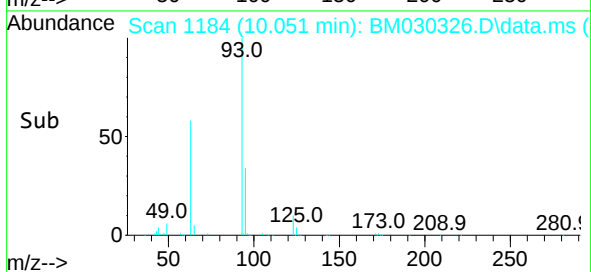
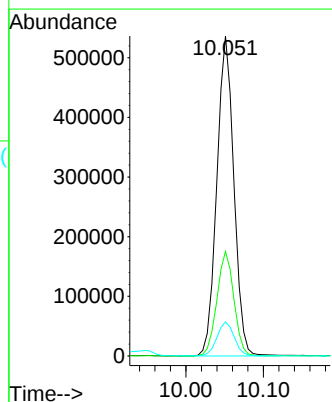
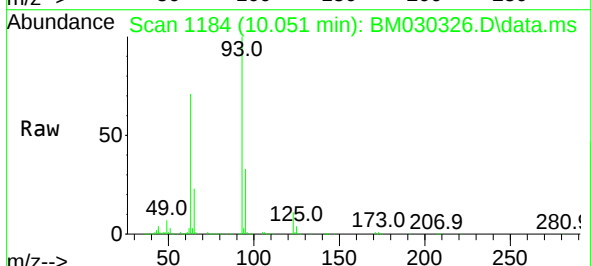
Instrument :
BNA_M
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SSTDICCC040

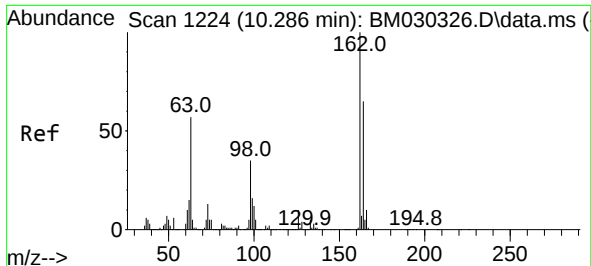
Tgt Ion:122 Resp: 564191
Ion Ratio Lower Upper
122 100
107 116.0 95.0 142.6
121 59.3 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 49.190 ng
RT: 10.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion: 93 Resp: 818542
Ion Ratio Lower Upper
93 100
95 32.7 26.2 39.2
123 10.6 9.3 13.9

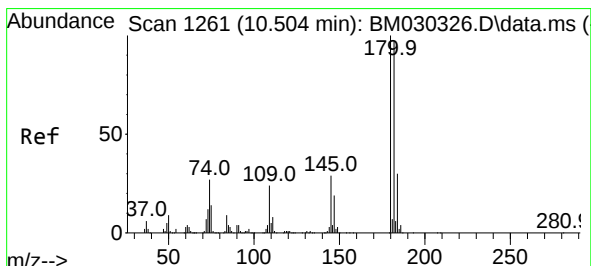
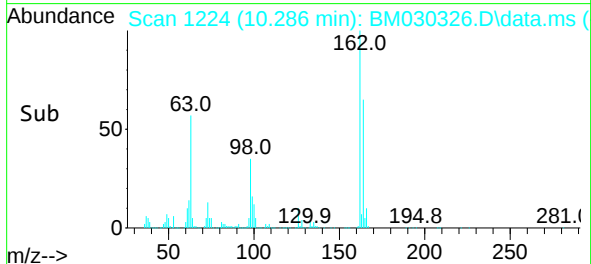
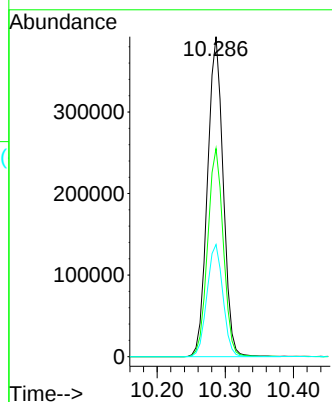
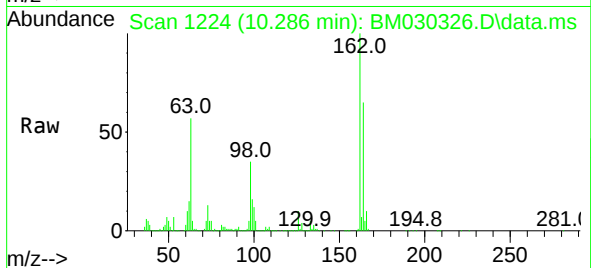




#29
2,4-Dichlorophenol
Concen: 36.425 ng
RT: 10.286 min Scan# 1224
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

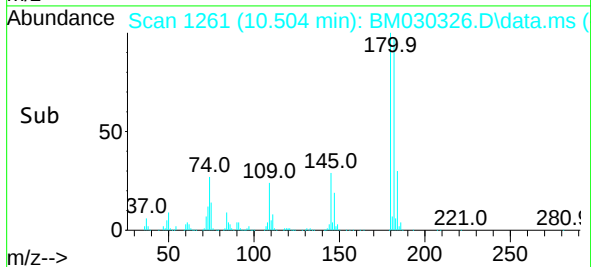
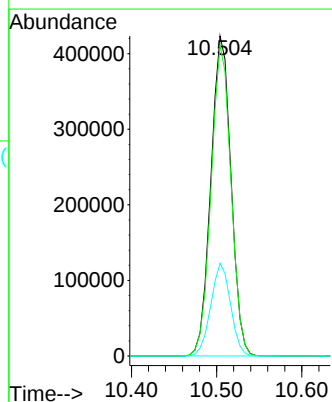
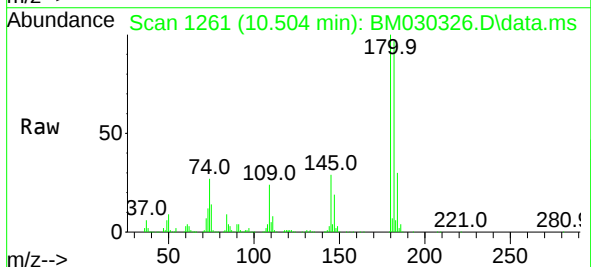
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

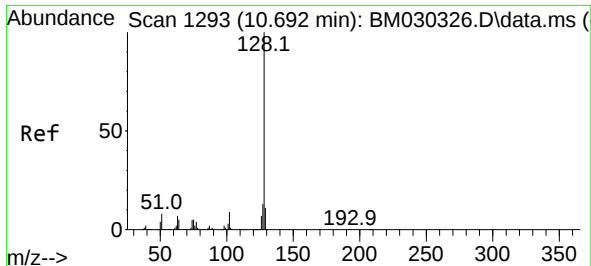
Tgt Ion:162 Resp: 629473
Ion Ratio Lower Upper
162 100
164 65.1 46.5 86.5
98 35.1 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 33.142 ng
RT: 10.504 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:180 Resp: 695851
Ion Ratio Lower Upper
180 100
182 97.1 76.3 114.5
145 28.9 22.3 33.5

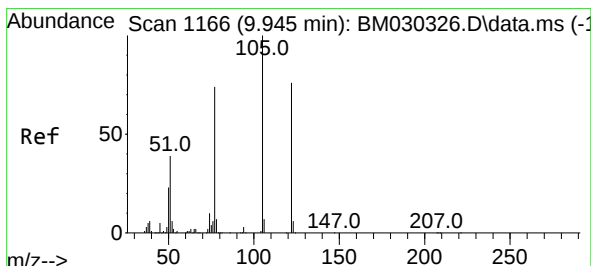
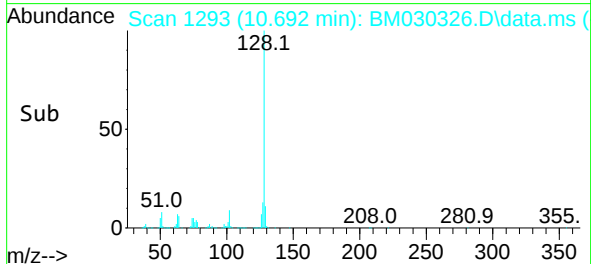
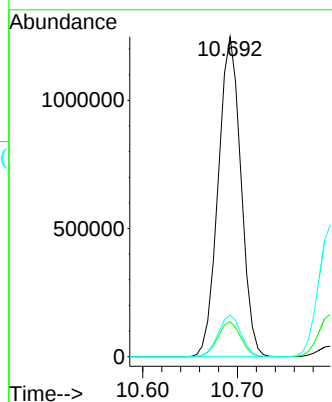
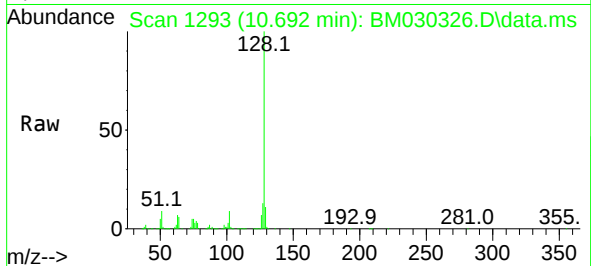




#31
Naphthalene
Concen: 41.547 ng
RT: 10.692 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

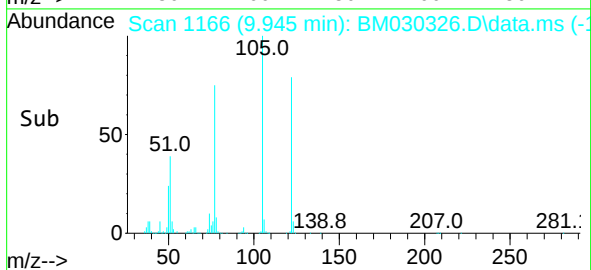
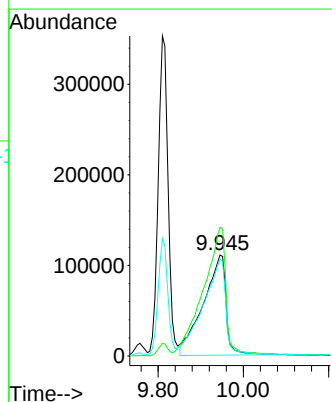
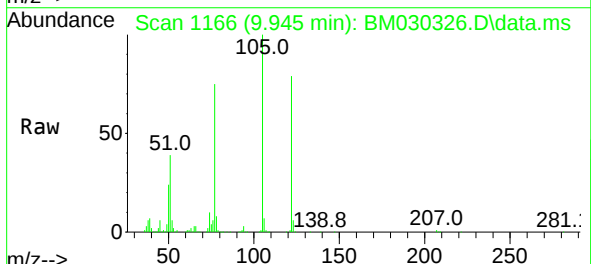
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

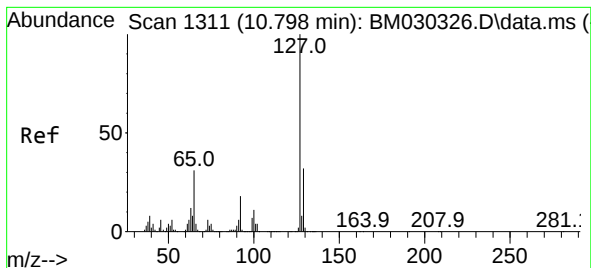
Tgt Ion:128 Resp: 2078965
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.0 10.8 16.2



#32
Benzoic acid
Concen: 46.237 ng
RT: 9.945 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:122 Resp: 410016
Ion Ratio Lower Upper
122 100
105 127.2 107.3 147.3
77 95.8 88.0 128.0

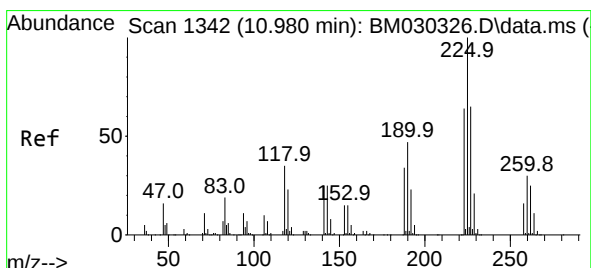
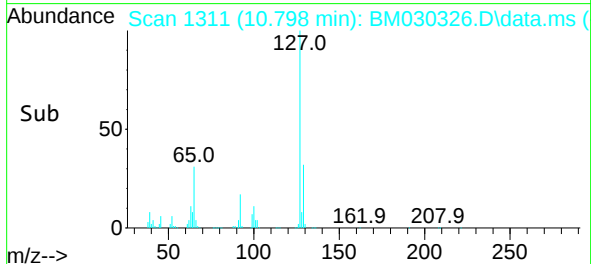
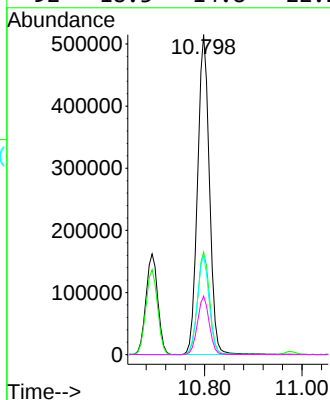
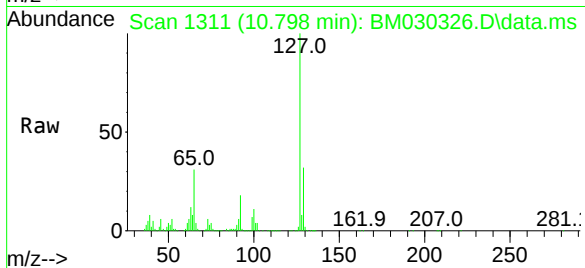




#33
4-Chloroaniline
Concen: 45.768 ng
RT: 10.798 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

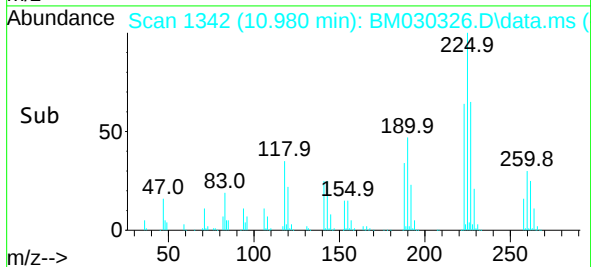
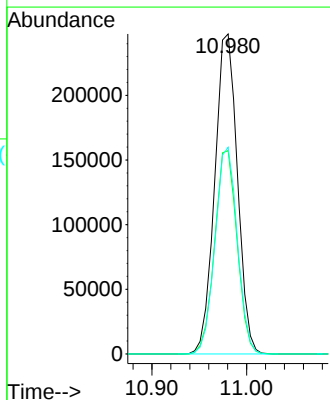
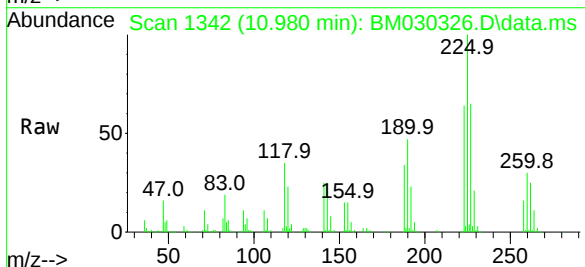
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

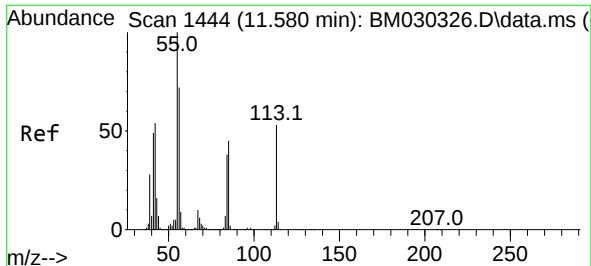
Tgt Ion:	127	Resp:	874900
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.8	40.2
65	30.9	25.2	37.8
92	18.3	14.8	22.2



#34
Hexachlorobutadiene
Concen: 27.835 ng
RT: 10.980 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:	225	Resp:	411508
Ion	Ratio	Lower	Upper
225	100		
223	63.6	52.1	78.1
227	64.6	53.8	80.6

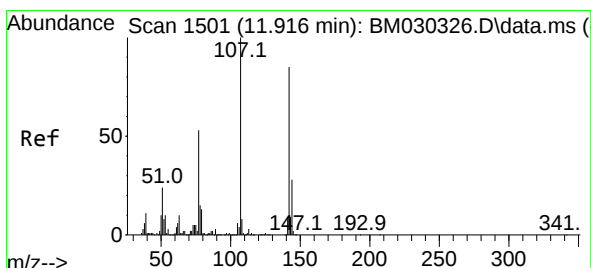
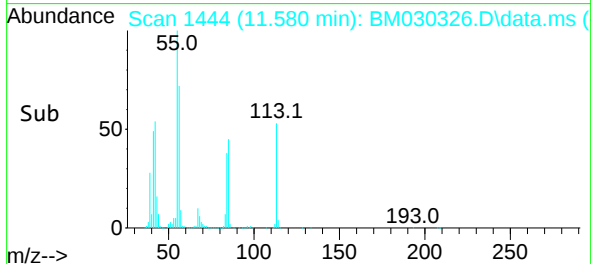
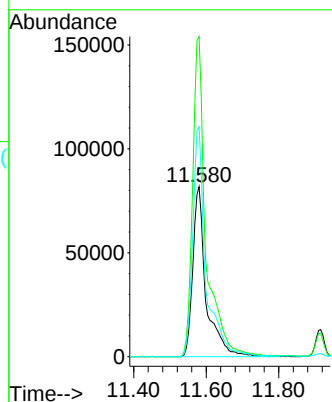
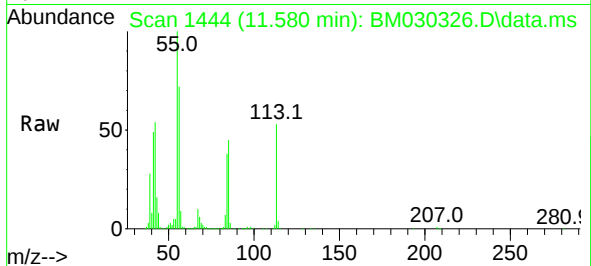




#35
Caprolactam
Concen: 49.996 ng
RT: 11.580 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

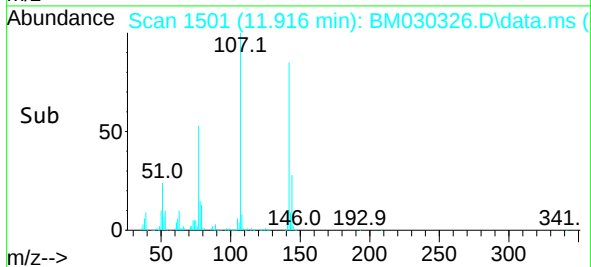
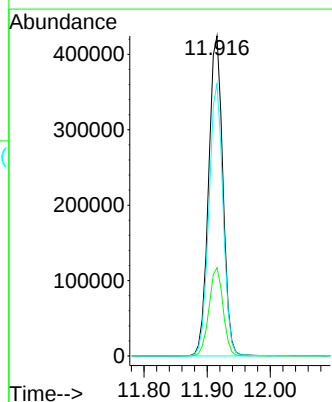
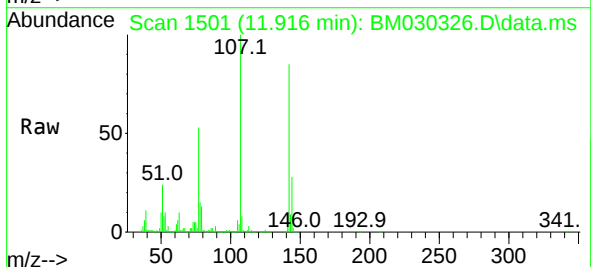
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

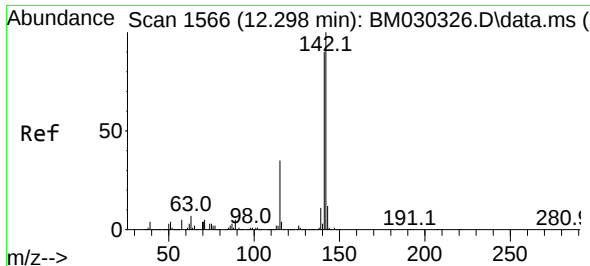
Tgt Ion:113 Resp: 209695
Ion Ratio Lower Upper
113 100
55 188.3 132.0 172.0#
56 135.3 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 44.624 ng
RT: 11.916 min Scan# 1501
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:107 Resp: 666746
Ion Ratio Lower Upper
107 100
144 27.6 22.3 33.5
142 85.1 69.3 103.9

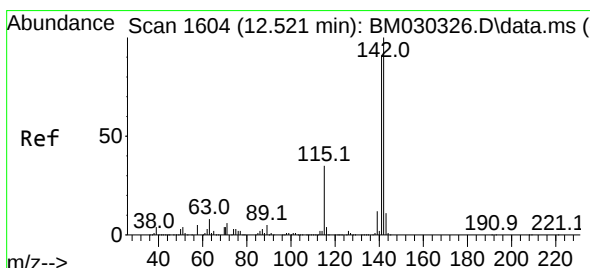
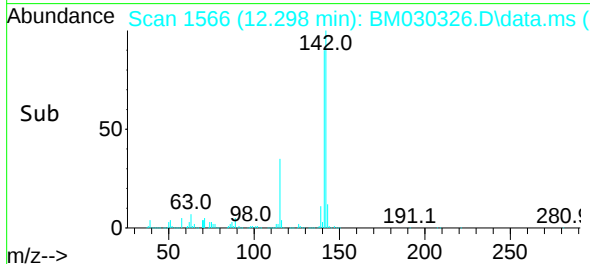
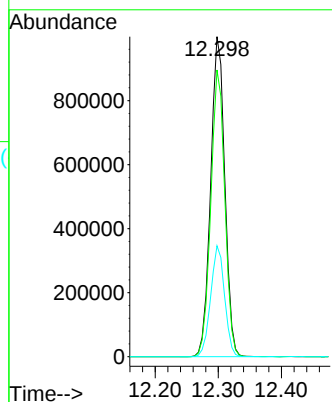
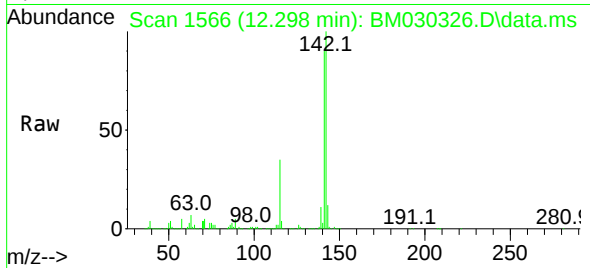




#37
2-Methylnaphthalene
Concen: 40.331 ng
RT: 12.298 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

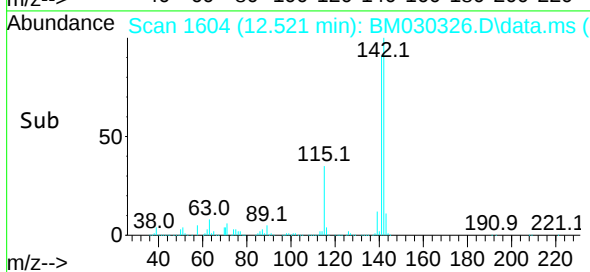
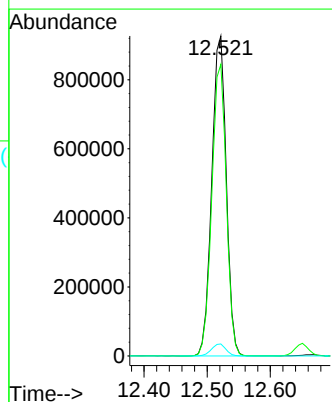
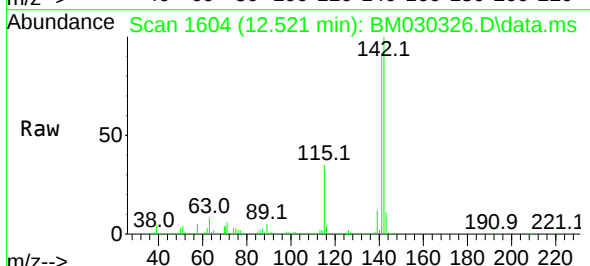
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

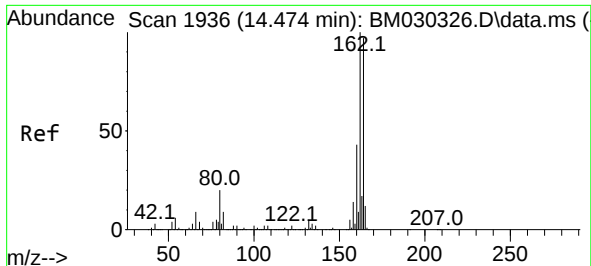
Tgt Ion:142 Resp: 1551573
Ion Ratio Lower Upper
142 100
141 89.6 71.7 107.5
115 34.7 29.1 43.7



#38
1-Methylnaphthalene
Concen: 40.200 ng
RT: 12.521 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:142 Resp: 1473173
Ion Ratio Lower Upper
142 100
141 91.1 74.2 111.4
116 3.7 3.0 4.6

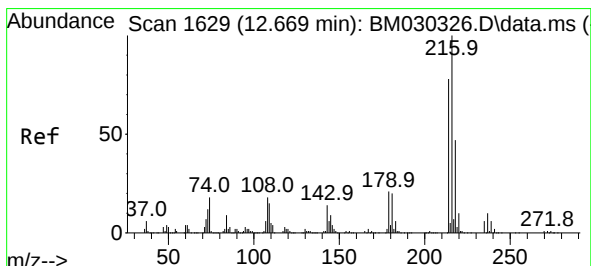
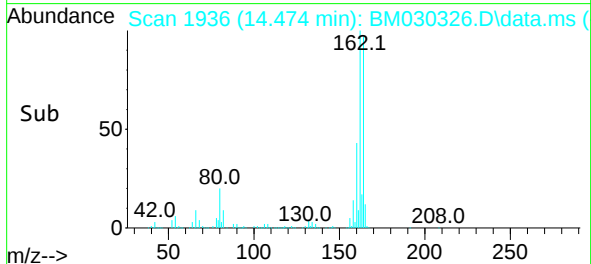
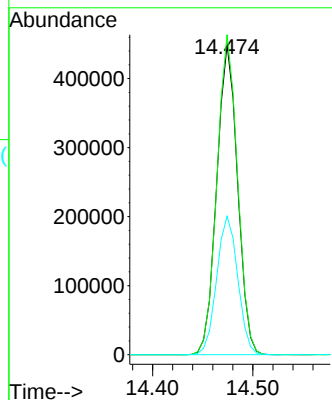
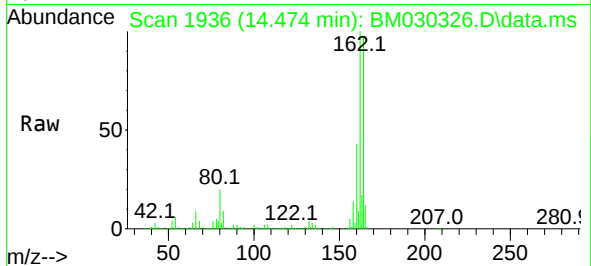




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.474 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

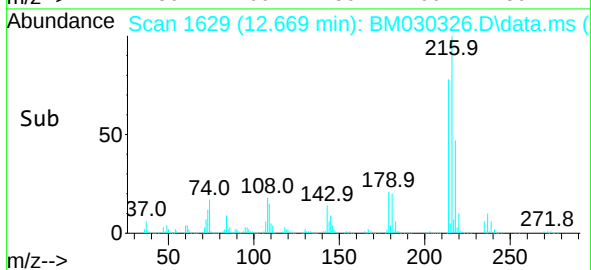
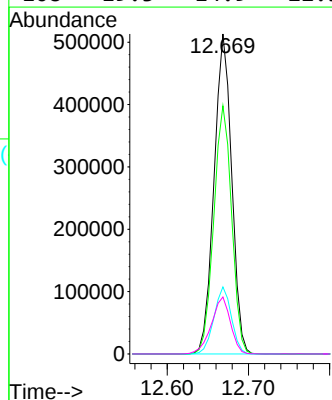
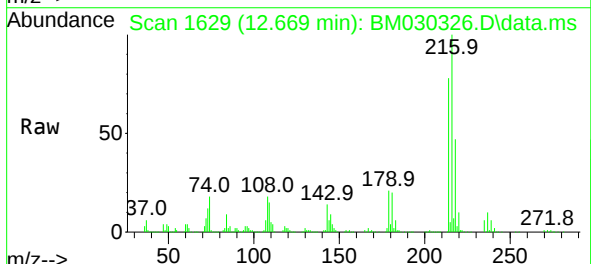
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

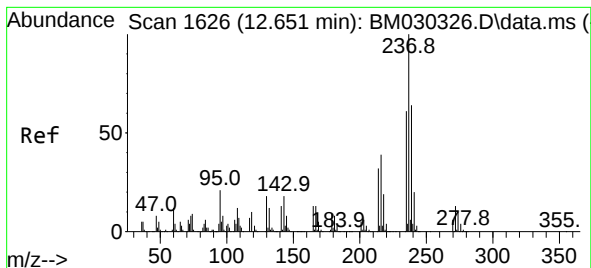
Tgt Ion:164 Resp: 646943
Ion Ratio Lower Upper
164 100
162 103.4 83.4 125.0
160 44.7 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 32.805 ng
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:216 Resp: 774726
Ion Ratio Lower Upper
216 100
214 78.4 63.0 94.4
179 20.7 17.6 26.4
108 19.3 14.9 22.3

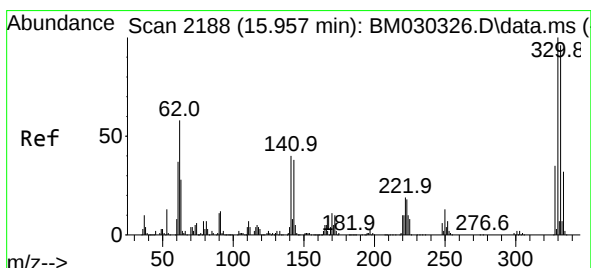
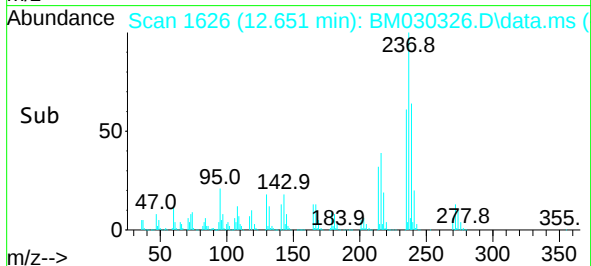
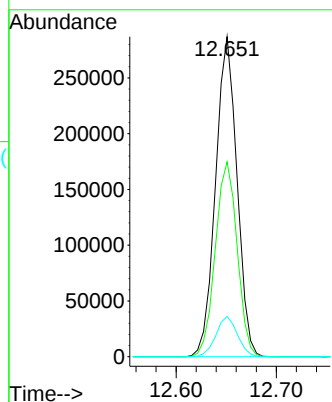
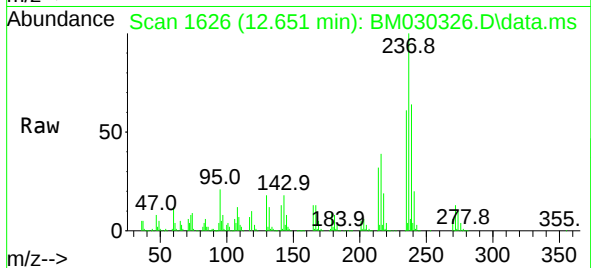




#41
Hexachlorocyclopentadiene
Concen: 35.918 ng
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

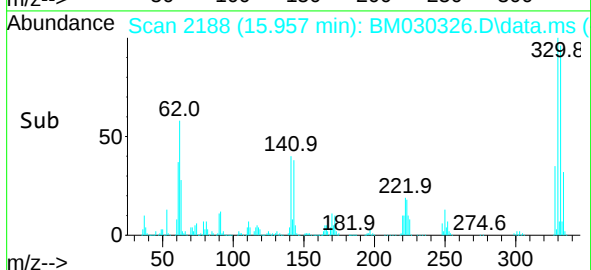
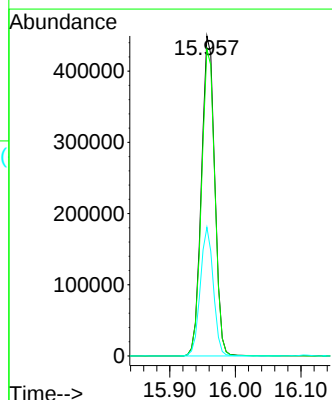
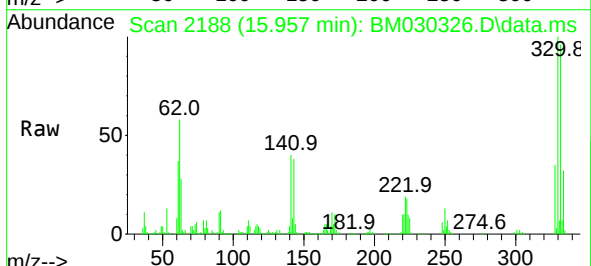
Instrument :
BNA_M
ClientSampleId :
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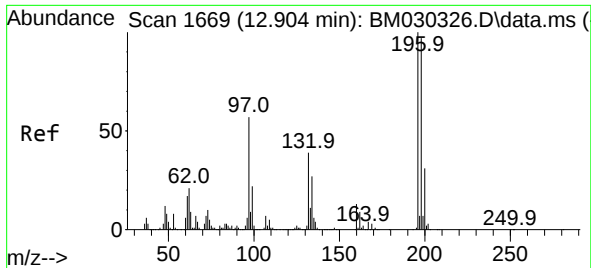
Tgt Ion:237 Resp: 425720
Ion Ratio Lower Upper
237 100
235 60.9 42.4 82.4
272 12.6 0.0 31.7



#42
2,4,6-Tribromophenol
Concen: 61.835 ng
RT: 15.957 min Scan# 2188
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:330 Resp: 635113
Ion Ratio Lower Upper
330 100
332 96.1 77.0 115.4
141 39.4 30.2 45.2

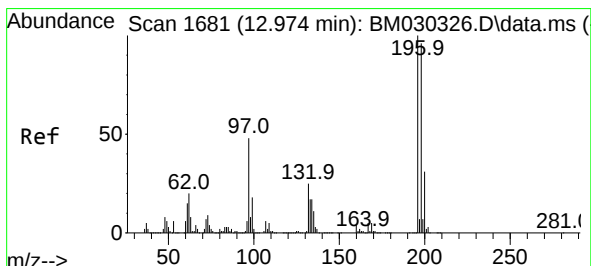
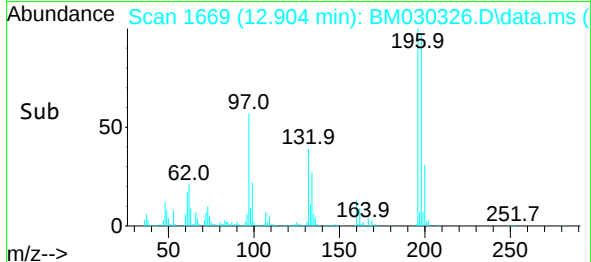
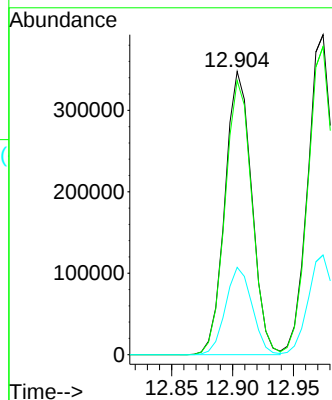
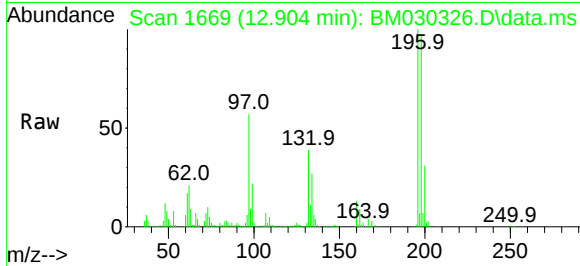




#43
2,4,6-Trichlorophenol
Concen: 35.577 ng
RT: 12.904 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

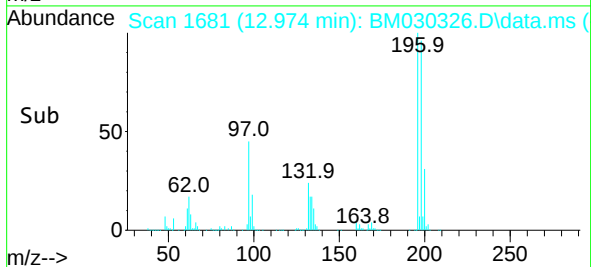
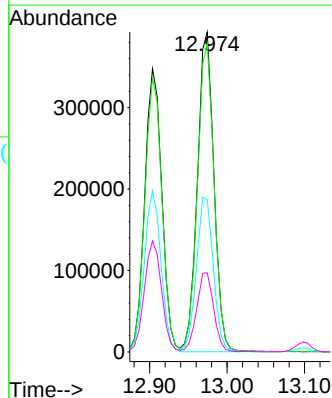
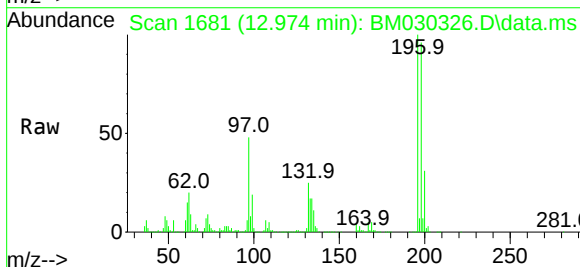
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

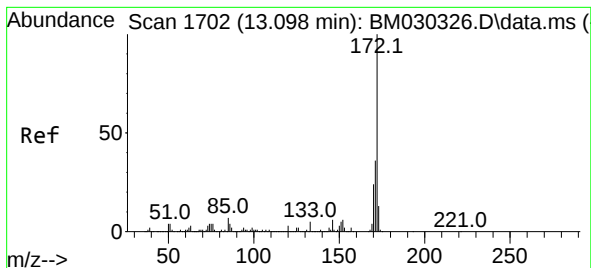
Tgt Ion:196 Resp: 532629
Ion Ratio Lower Upper
196 100
198 96.8 77.6 116.4
200 30.9 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 36.177 ng
RT: 12.974 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:196 Resp: 581736
Ion Ratio Lower Upper
196 100
198 96.3 77.0 115.4
97 47.5 36.6 55.0
132 24.7 18.2 27.2

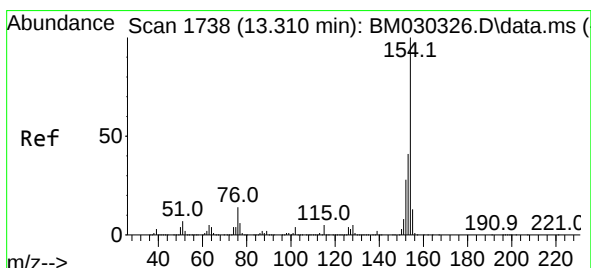
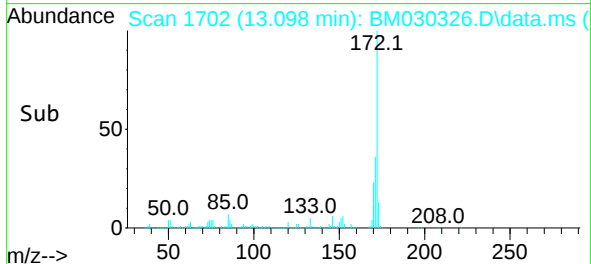
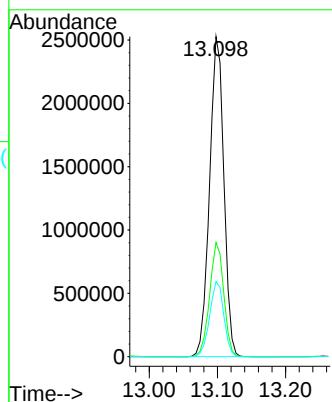
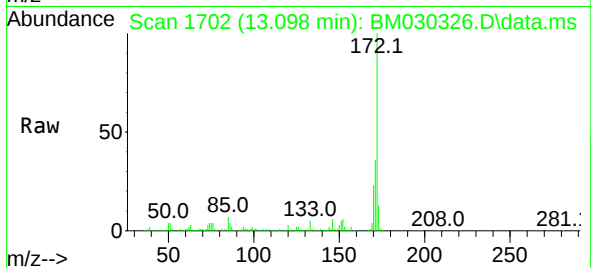




#45
2-Fluorobiphenyl
Concen: 73.831 ng
RT: 13.098 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

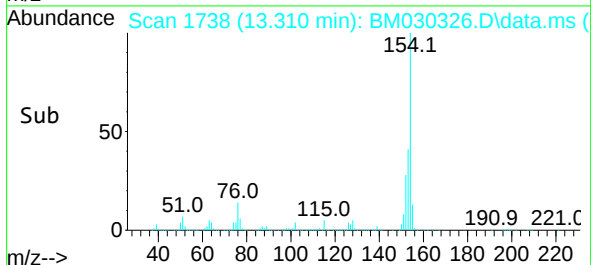
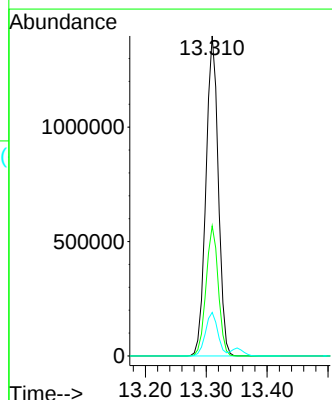
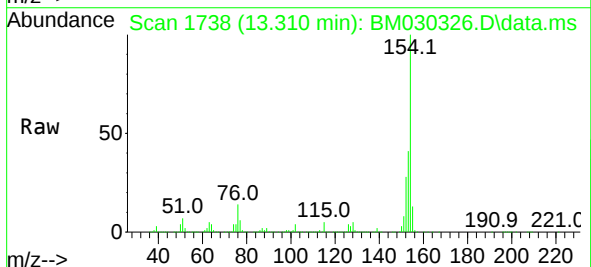
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

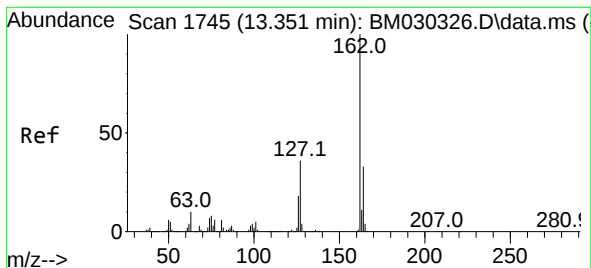
Tgt Ion:172 Resp: 3683123
Ion Ratio Lower Upper
172 100
171 35.7 28.6 43.0
170 23.5 18.4 27.6



#46
1,1'-Biphenyl
Concen: 40.364 ng
RT: 13.310 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:154 Resp: 1971607
Ion Ratio Lower Upper
154 100
153 40.6 20.7 60.7
76 13.6 0.0 31.0

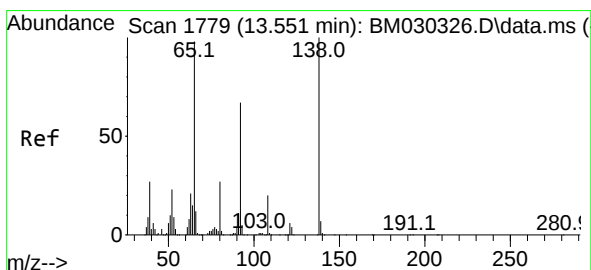
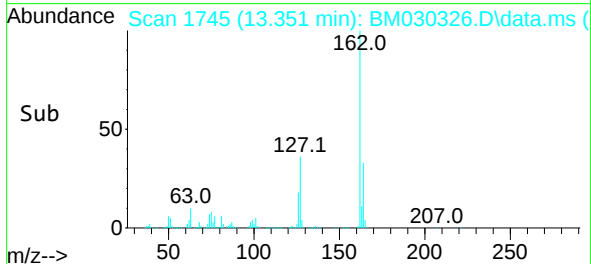
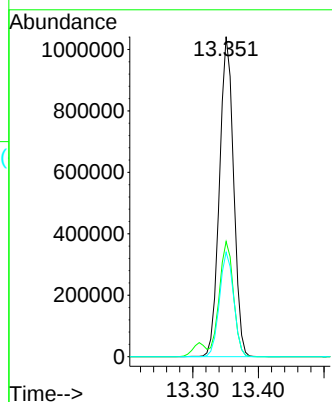
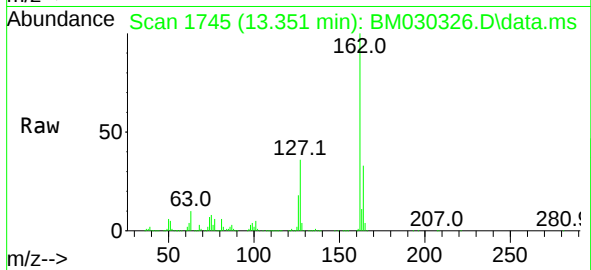




#47
2-Chloronaphthalene
Concen: 39.397 ng
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

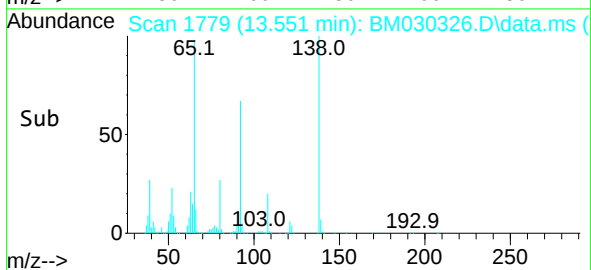
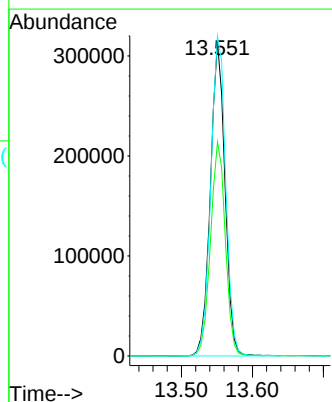
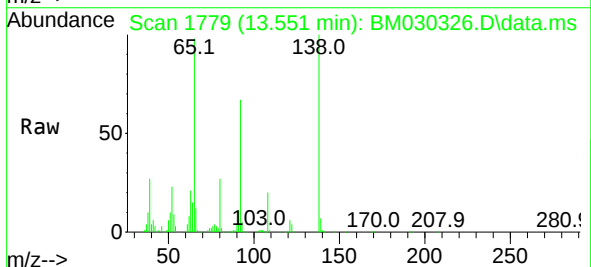
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

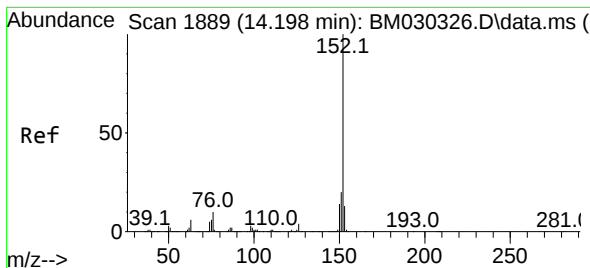
Tgt Ion:162 Resp: 1552652
Ion Ratio Lower Upper
162 100
127 36.0 27.1 40.7
164 32.6 26.1 39.1



#48
2-Nitroaniline
Concen: 55.133 ng
RT: 13.551 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion: 65 Resp: 448975
Ion Ratio Lower Upper
65 100
92 68.1 55.5 83.3
138 101.9 85.7 128.5

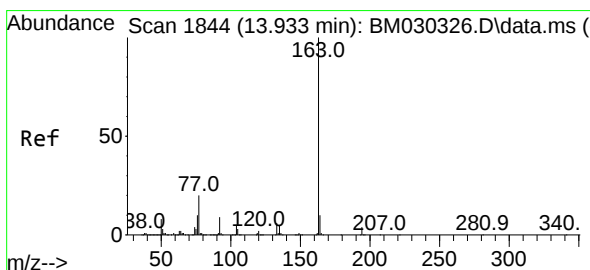
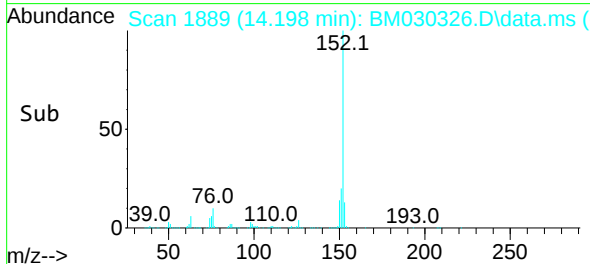
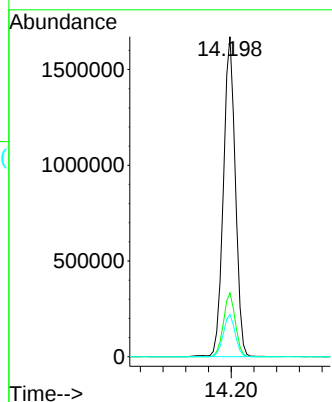
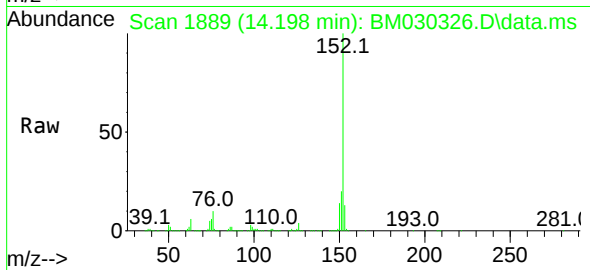




#49
Acenaphthylene
Concen: 41.151 ng
RT: 14.198 min Scan# 1889
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

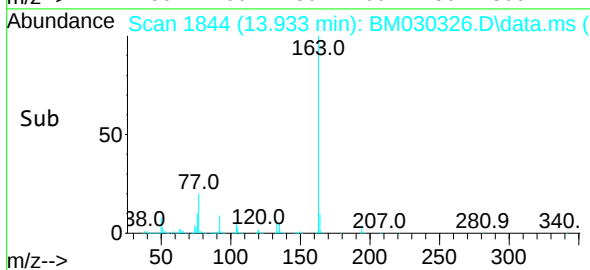
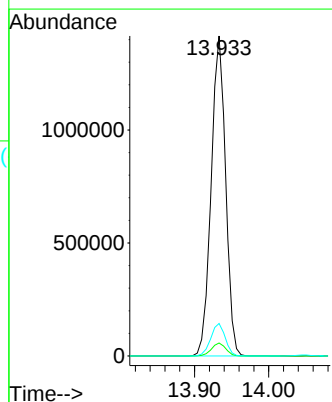
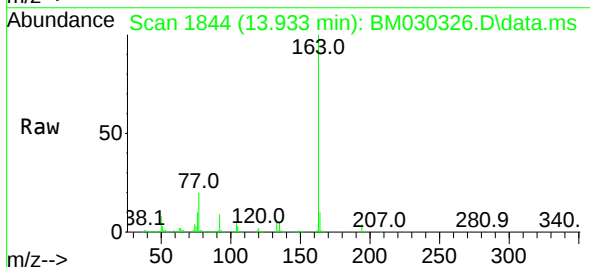
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

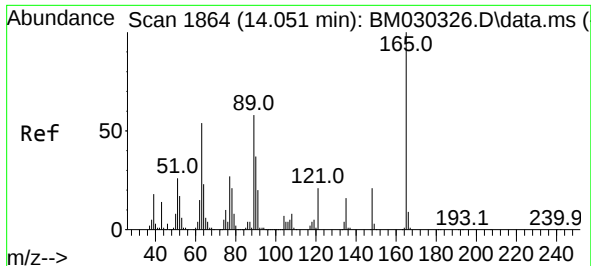
Tgt Ion:152 Resp: 2448690
Ion Ratio Lower Upper
152 100
151 19.9 16.3 24.5
153 13.1 10.2 15.4



#50
Dimethylphthalate
Concen: 38.719 ng
RT: 13.933 min Scan# 1844
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:163 Resp: 1912978
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.2 7.9 11.9

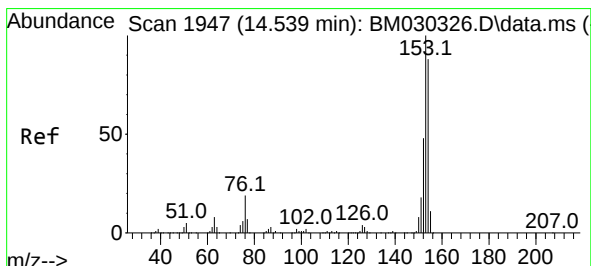
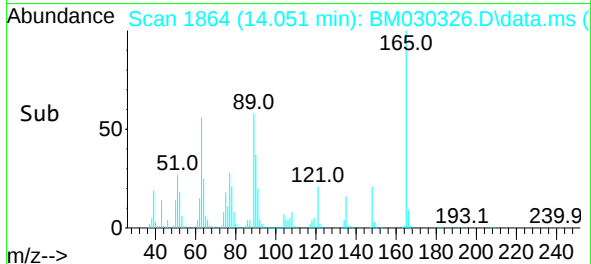
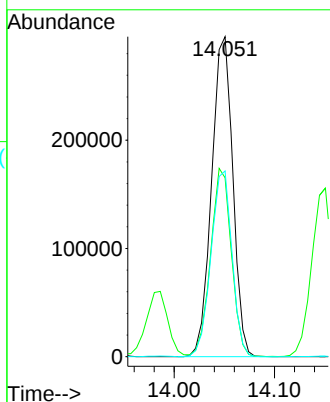
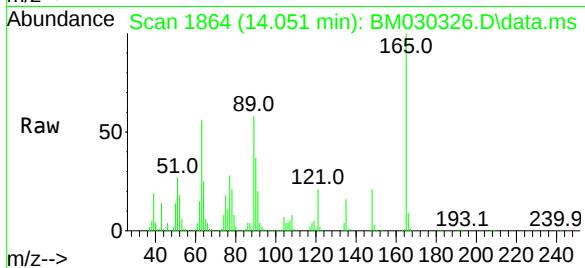




#51
2,6-Dinitrotoluene
Concen: 38.765 ng
RT: 14.051 min Scan# 1864
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

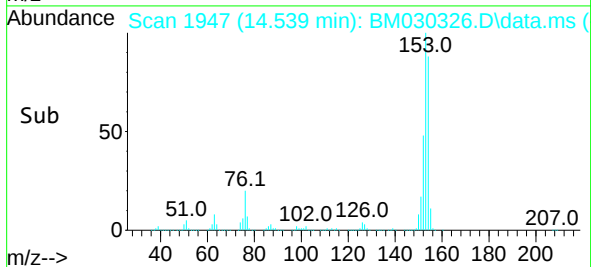
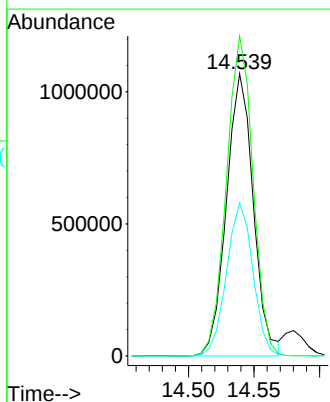
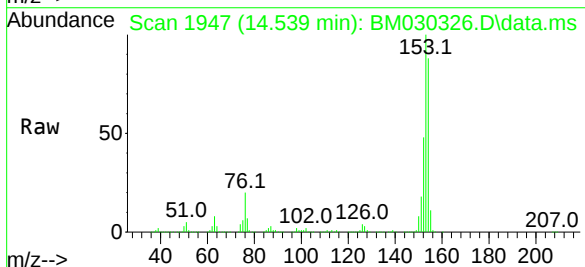
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

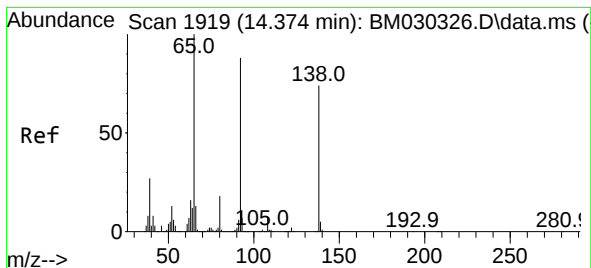
Tgt Ion:165 Resp: 433801
Ion Ratio Lower Upper
165 100
63 55.9 45.3 67.9
89 58.1 46.3 69.5



#52
Acenaphthene
Concen: 41.360 ng
RT: 14.539 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:154 Resp: 1525272
Ion Ratio Lower Upper
154 100
153 113.4 92.2 138.2
152 54.3 43.4 65.2

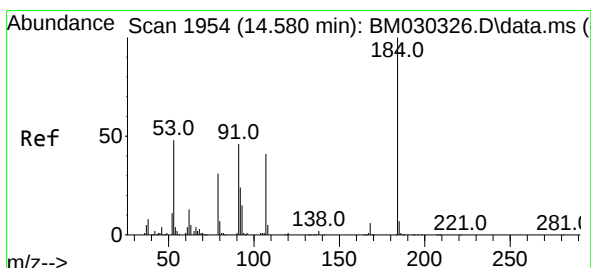
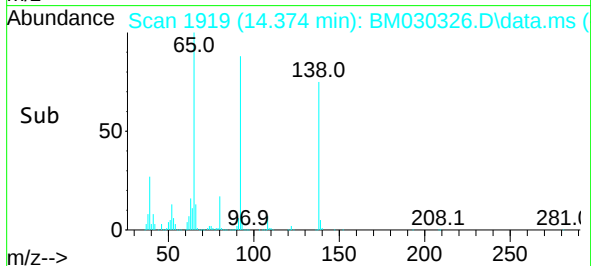
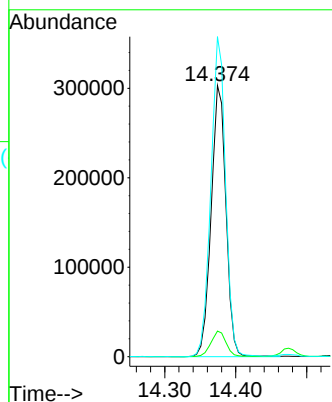
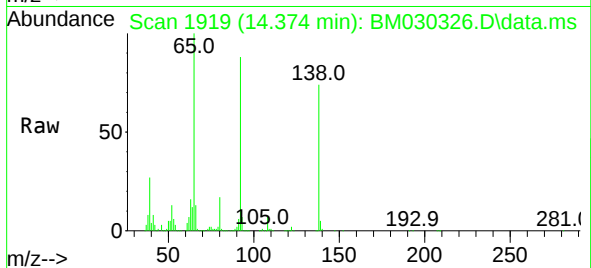




#53
3-Nitroaniline
Concen: 49.360 ng
RT: 14.374 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

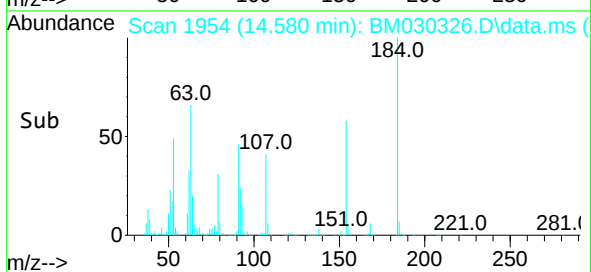
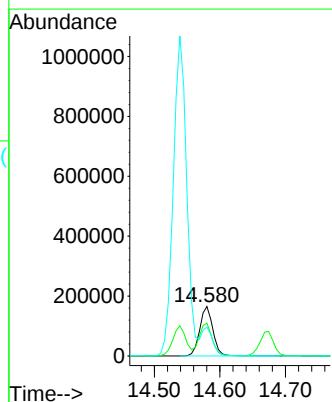
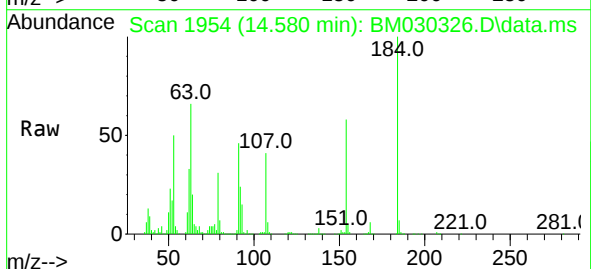
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

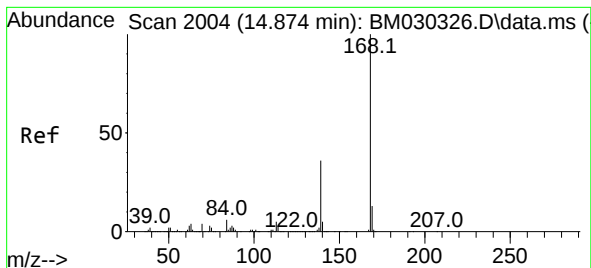
Tgt Ion:138 Resp: 438640
Ion Ratio Lower Upper
138 100
108 9.4 7.7 11.5
92 118.0 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 36.108 ng
RT: 14.580 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:184 Resp: 231484
Ion Ratio Lower Upper
184 100
63 66.3 54.2 81.2
154 58.1 56.1 84.1

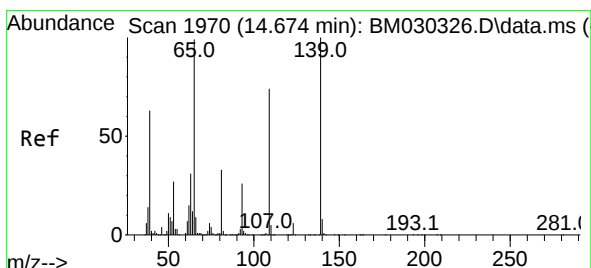
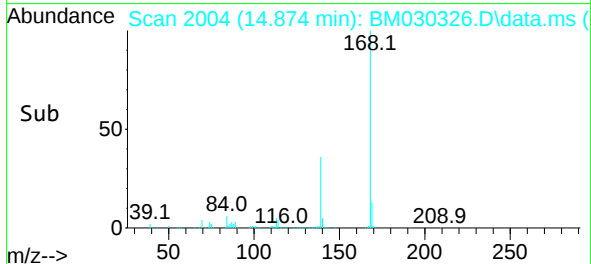
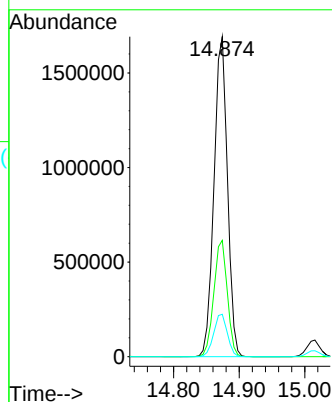
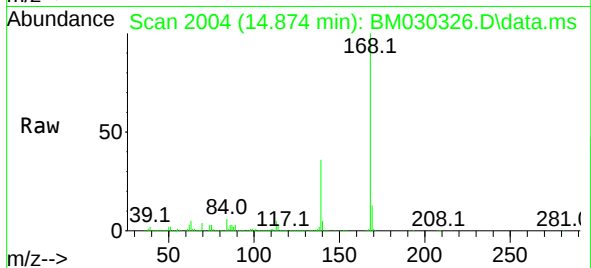




#55
Dibenzofuran
Concen: 38.702 ng
RT: 14.874 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

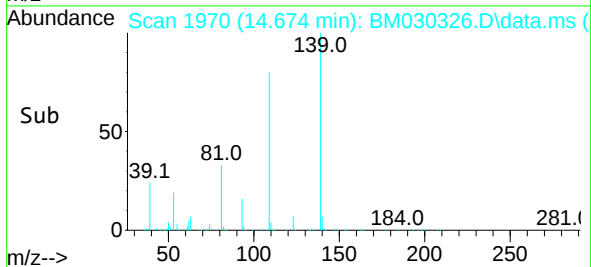
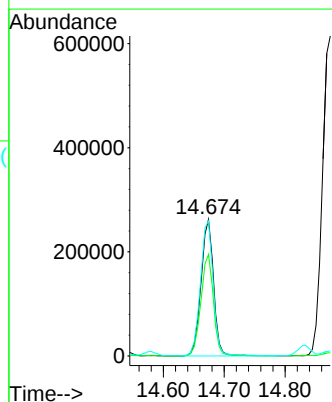
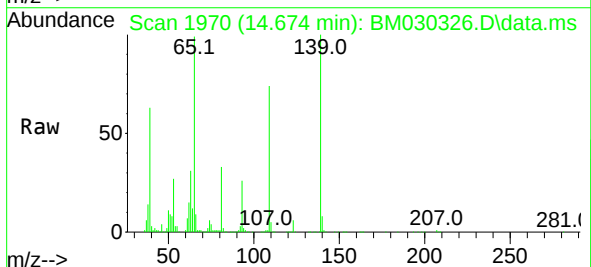
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

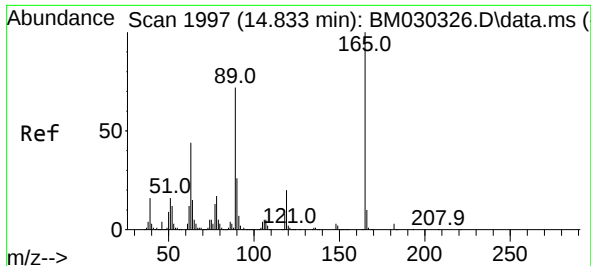
Tgt Ion:168 Resp: 2404496
Ion Ratio Lower Upper
168 100
139 36.3 29.4 44.0
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 52.257 ng
RT: 14.674 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:139 Resp: 376087
Ion Ratio Lower Upper
139 100
109 74.4 64.5 104.5
65 98.8 78.9 118.9

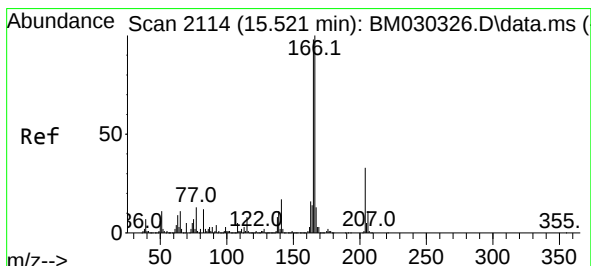
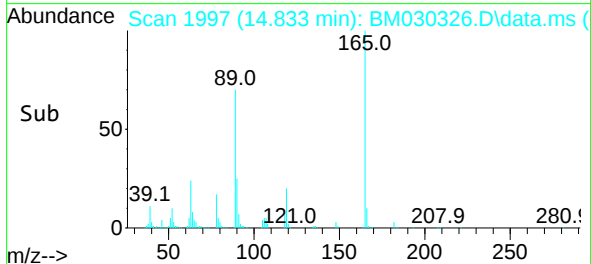
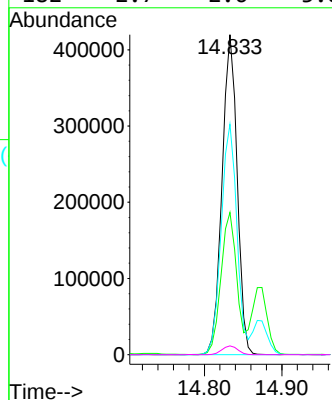
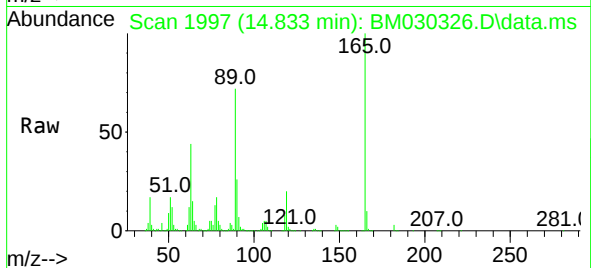




#57
2,4-Dinitrotoluene
Concen: 39.209 ng
RT: 14.833 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

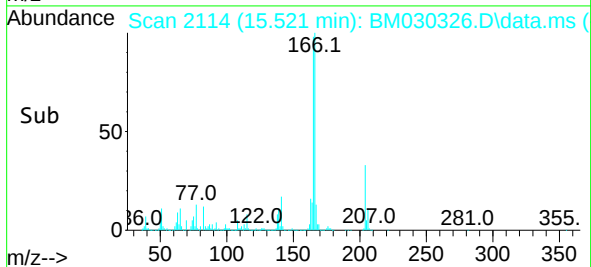
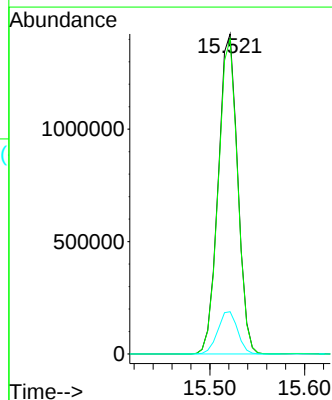
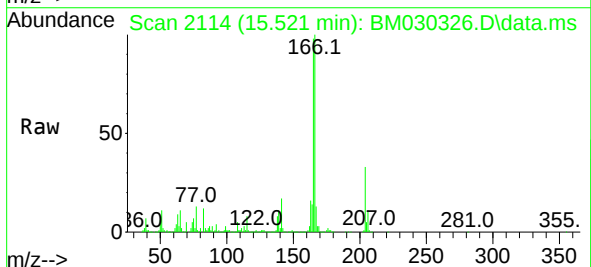
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

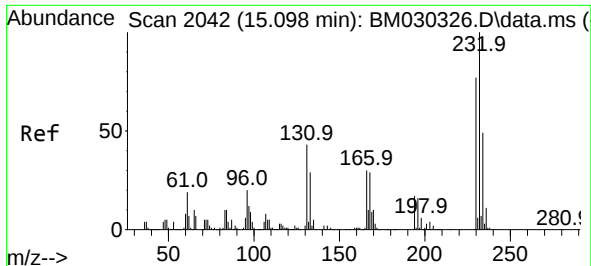
Tgt Ion:165 Resp: 571384
Ion Ratio Lower Upper
165 100
63 44.5 35.0 52.4
89 72.0 55.2 82.8
182 2.7 2.6 3.8



#58
Fluorene
Concen: 39.700 ng
RT: 15.521 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:166 Resp: 2025574
Ion Ratio Lower Upper
166 100
165 98.3 79.0 118.6
167 13.2 10.8 16.2

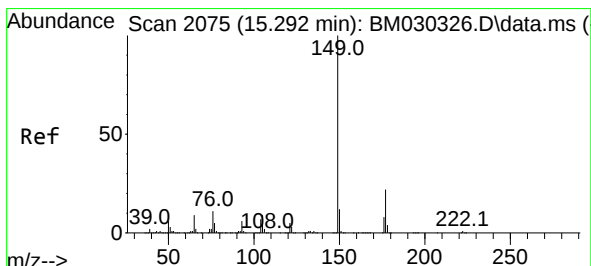
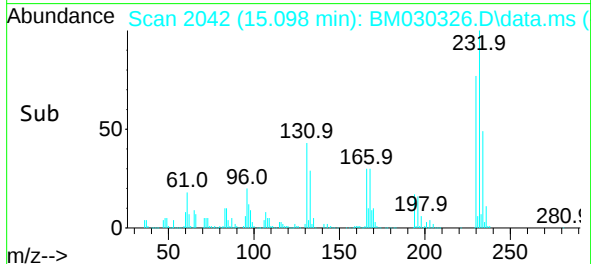
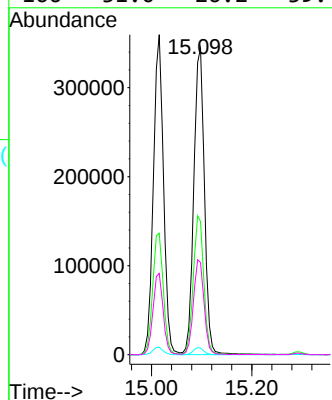
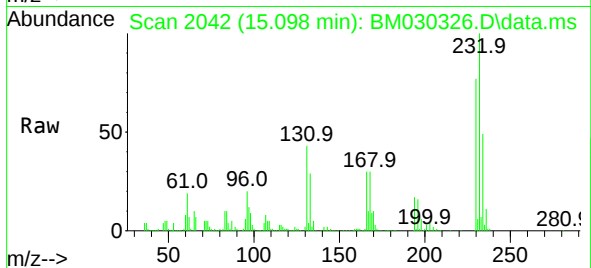




#59
2,3,4,6-Tetrachlorophenol
Concen: 33.820 ng
RT: 15.098 min Scan# 2042
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

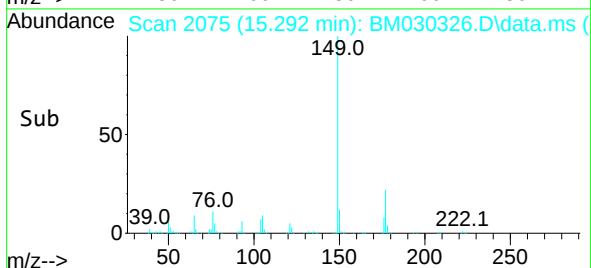
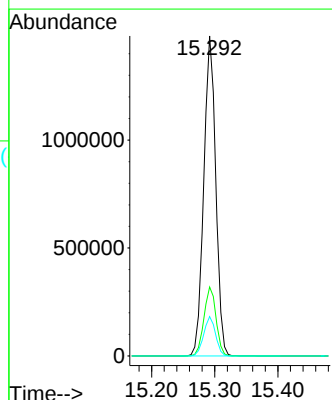
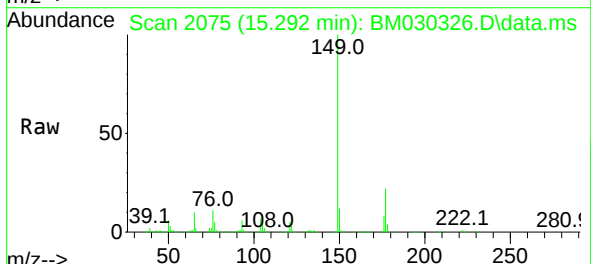
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

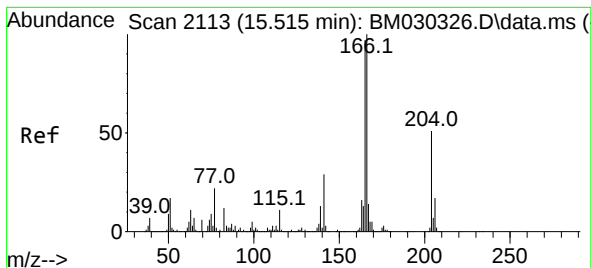
Tgt Ion:232 Resp: 505472
Ion Ratio Lower Upper
232 100
131 44.8 34.4 51.6
130 2.3 2.2 3.2
166 31.0 26.2 39.4



#60
Diethylphthalate
Concen: 40.303 ng
RT: 15.292 min Scan# 2075
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:149 Resp: 1947945
Ion Ratio Lower Upper
149 100
177 21.6 17.9 26.9
150 12.3 10.3 15.5

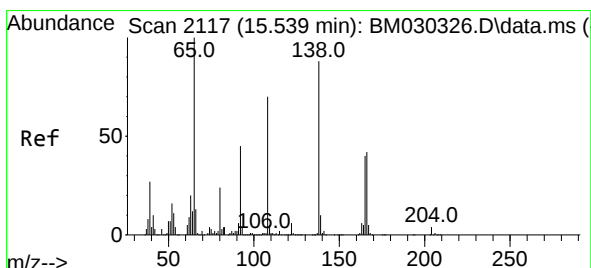
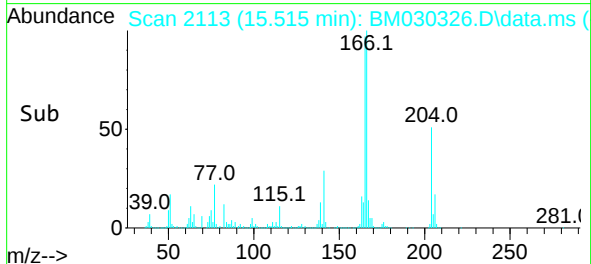
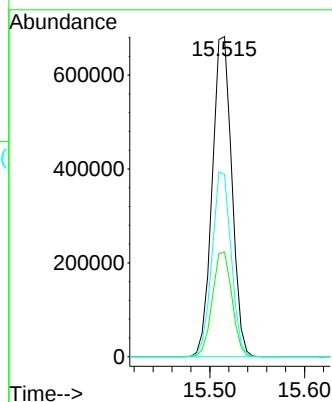
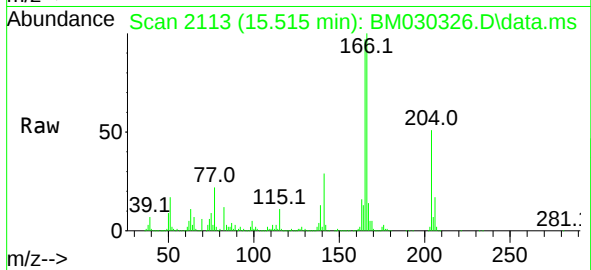




#61
4-Chlorophenyl-phenylether
Concen: 34.413 ng
RT: 15.515 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

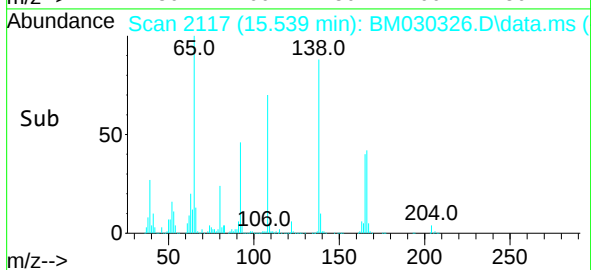
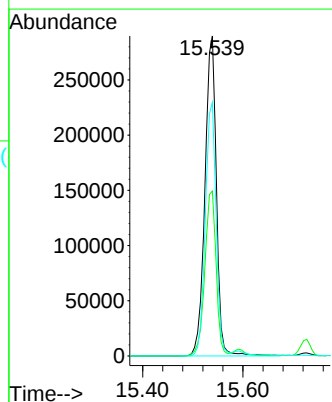
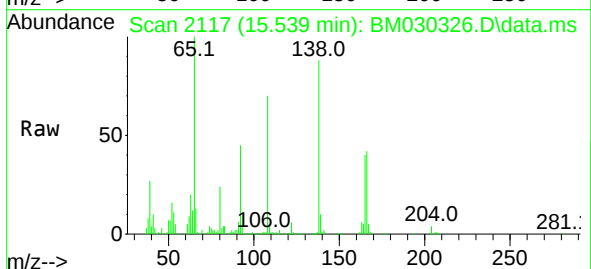
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

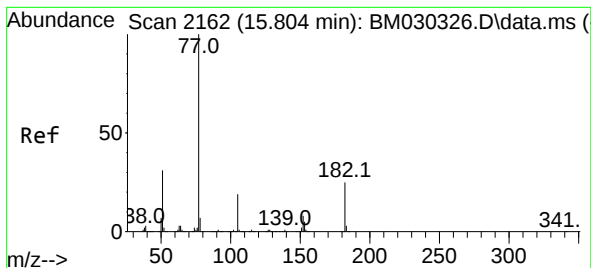
Tgt Ion:204 Resp: 976991
Ion Ratio Lower Upper
204 100
206 32.7 25.5 38.3
141 56.9 40.3 60.5



#62
4-Nitroaniline
Concen: 51.132 ng
RT: 15.539 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:138 Resp: 461842
Ion Ratio Lower Upper
138 100
92 51.6 33.4 73.4
108 79.2 75.5 115.5

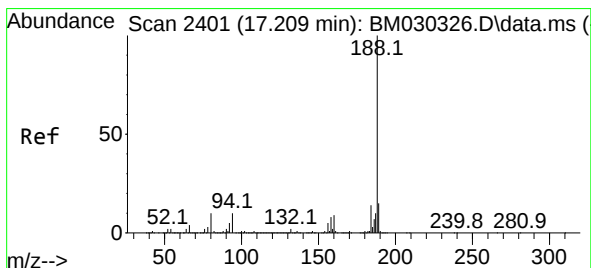
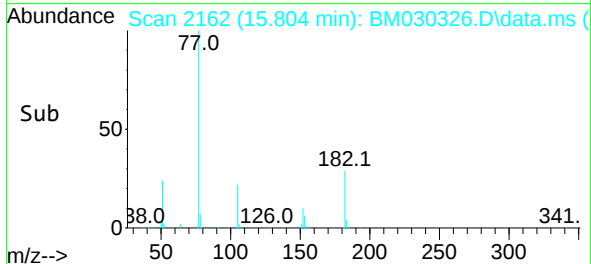
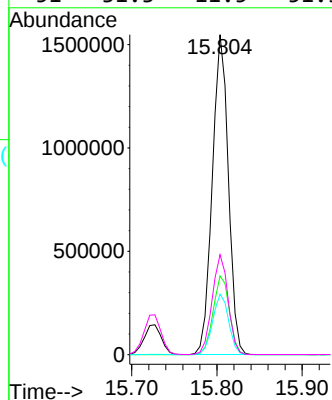
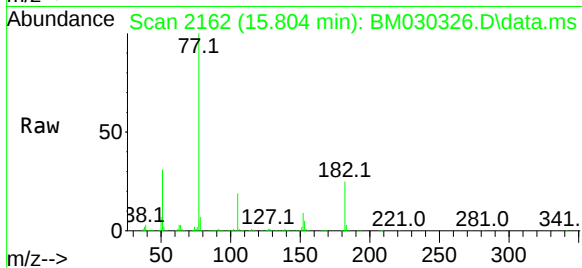




#63
Azobenzene
Concen: 51.095 ng
RT: 15.804 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

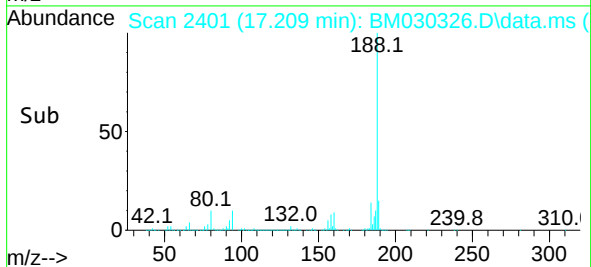
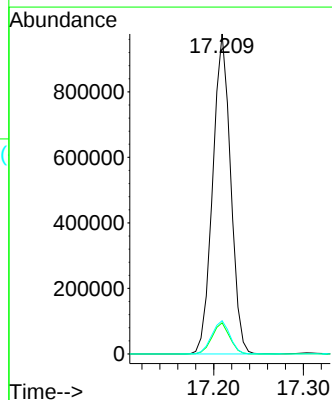
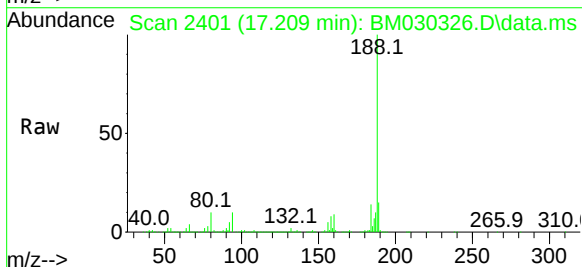
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

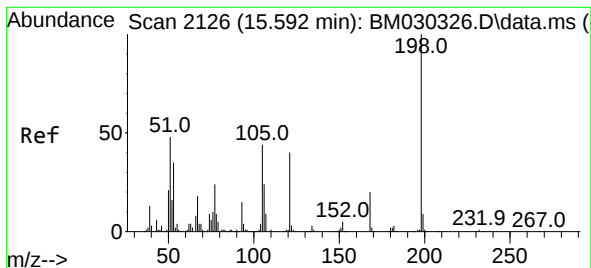
Tgt Ion: 77 Resp: 2020245
Ion Ratio Lower Upper
77 100
182 24.6 6.8 46.8
105 18.9 0.0 36.6
51 31.3 11.5 51.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.209 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:188 Resp: 1354272
Ion Ratio Lower Upper
188 100
94 9.7 6.0 9.0#
80 10.4 6.6 9.8#

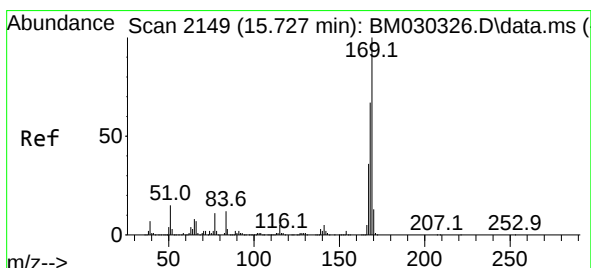
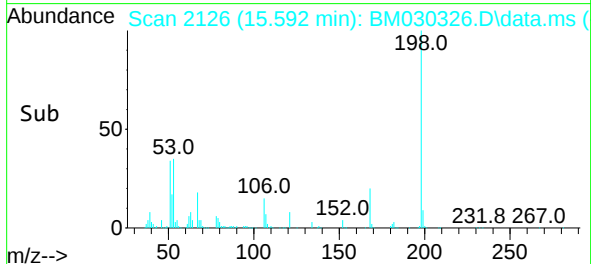
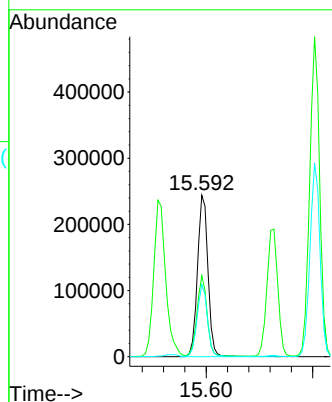
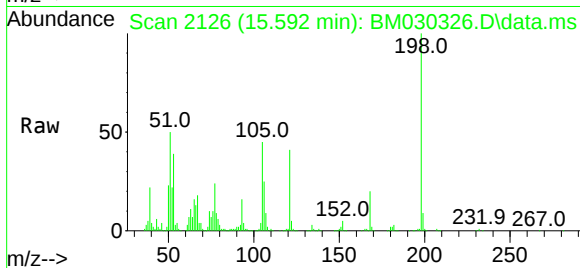




#65
4,6-Dinitro-2-methylphenol
Concen: 35.373 ng
RT: 15.592 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

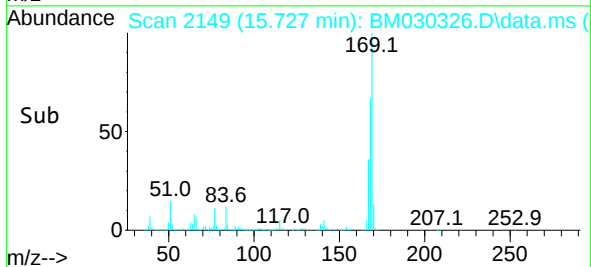
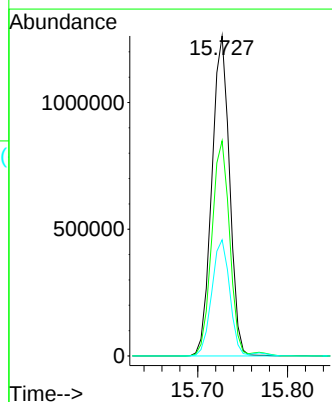
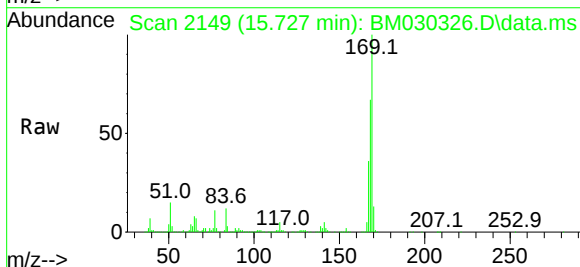
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

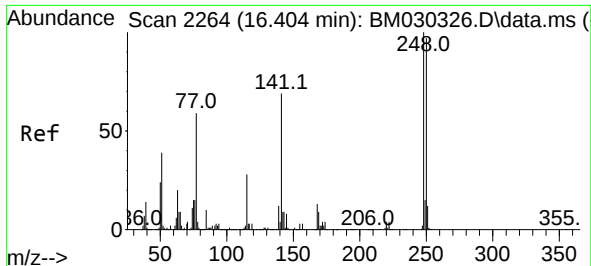
Tgt Ion:198 Resp: 332549
Ion Ratio Lower Upper
198 100
51 50.1 18.9 58.9
105 44.7 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 42.986 ng
RT: 15.727 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:169 Resp: 1729825
Ion Ratio Lower Upper
169 100
168 67.3 54.2 81.2
167 36.3 29.0 43.6

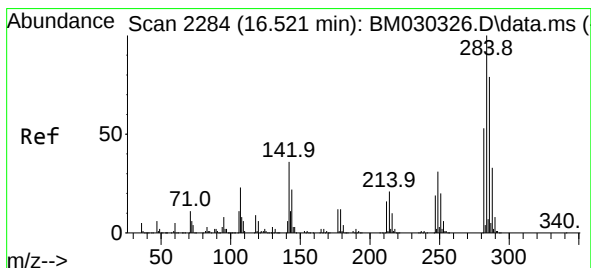
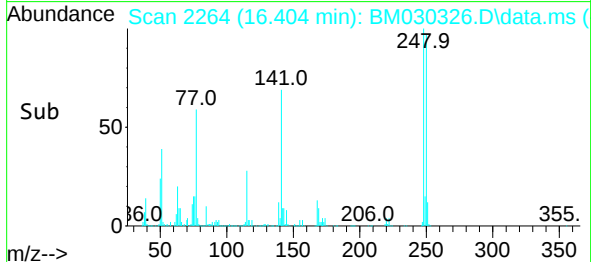
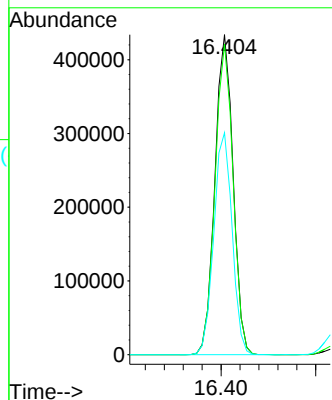
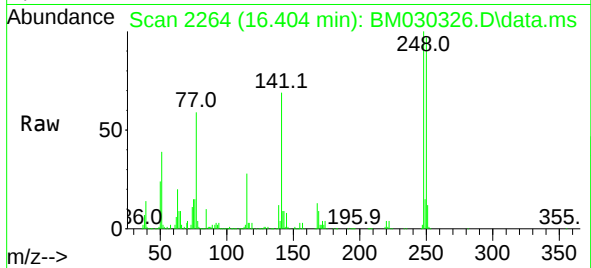




#67
4-Bromophenyl-phenylether
Concen: 35.809 ng
RT: 16.404 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

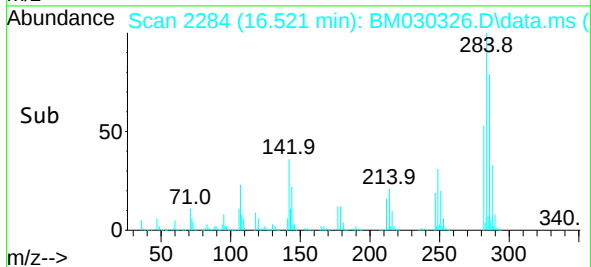
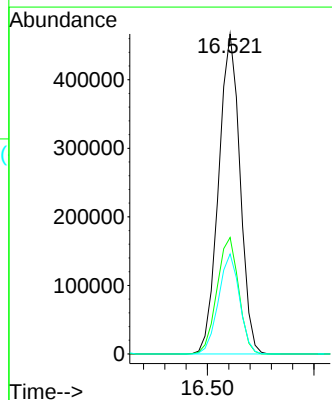
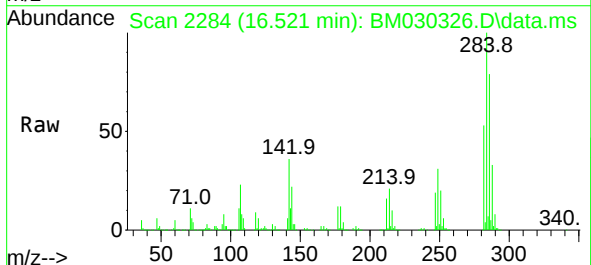
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

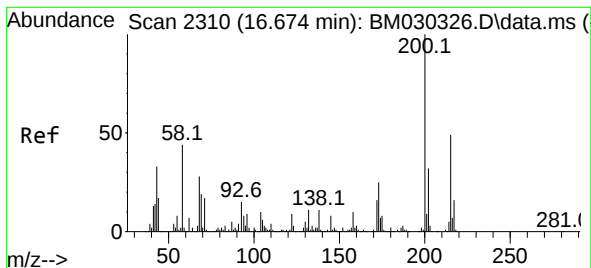
Tgt Ion:248 Resp: 577340
Ion Ratio Lower Upper
248 100
250 97.1 77.9 116.9
141 69.4 56.2 84.2



#68
Hexachlorobenzene
Concen: 36.075 ng
RT: 16.521 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:284 Resp: 649234
Ion Ratio Lower Upper
284 100
142 36.4 29.0 43.4
249 31.3 26.0 39.0





#69

Atrazine

Concen: 35.574 ng

RT: 16.674 min Scan# 2310

Delta R.T. 0.000 min

Lab File: BM030326.D

Acq: 08 Jun 2021 16:57

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040

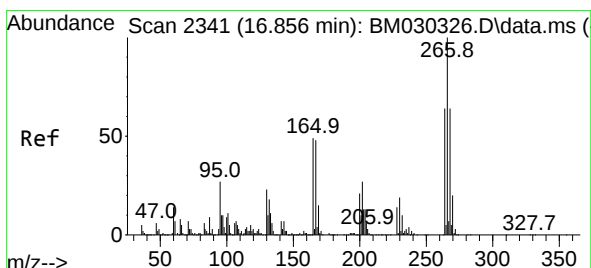
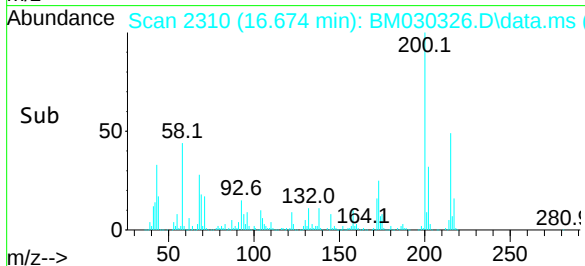
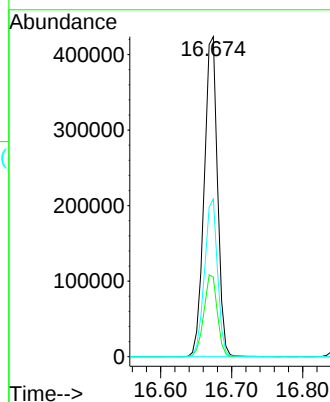
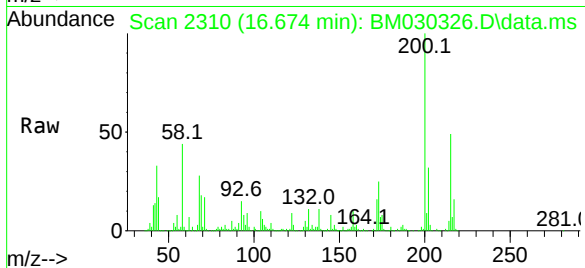
Tgt Ion:200 Resp: 554737

Ion Ratio Lower Upper

200 100

173 24.8 3.8 43.8

215 49.3 24.8 64.8



#70

Pentachlorophenol

Concen: 38.575 ng

RT: 16.856 min Scan# 2341

Delta R.T. 0.000 min

Lab File: BM030326.D

Acq: 08 Jun 2021 16:57

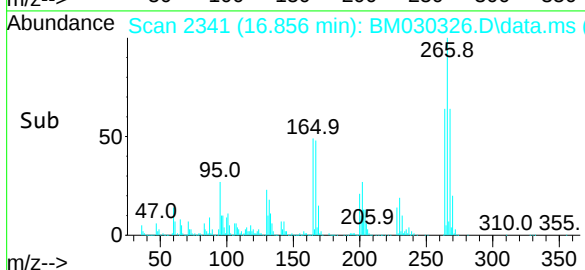
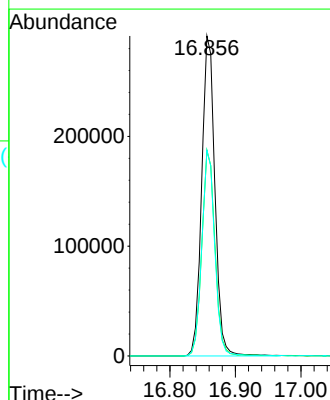
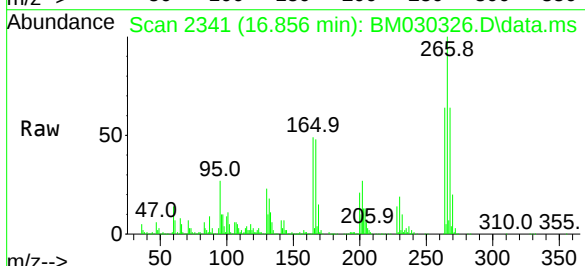
Tgt Ion:266 Resp: 409333

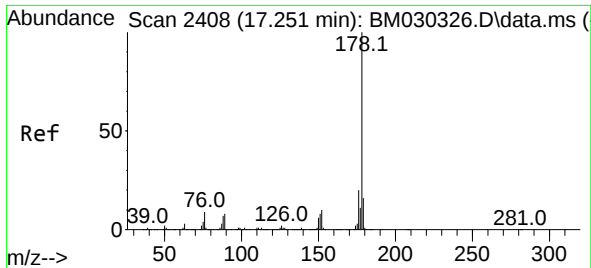
Ion Ratio Lower Upper

266 100

268 64.2 52.8 79.2

264 64.2 51.9 77.9

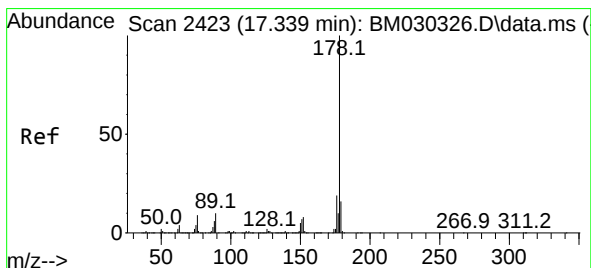
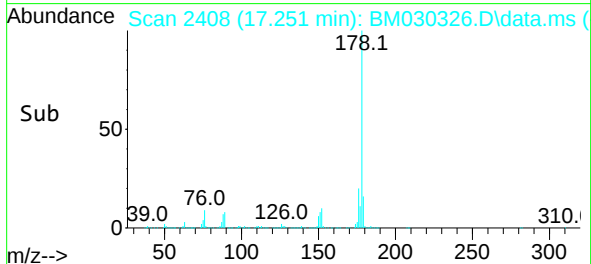
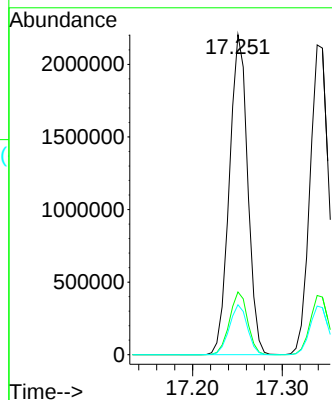
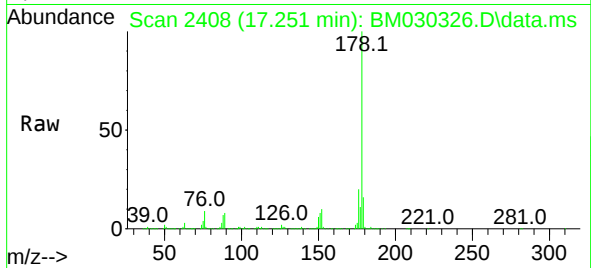




#71
Phenanthrene
Concen: 40.863 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

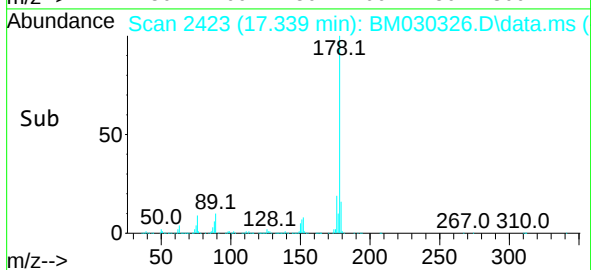
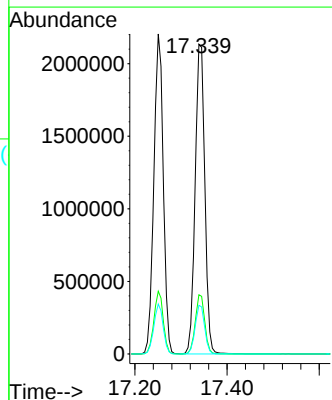
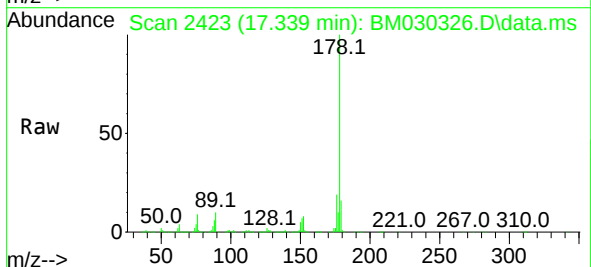
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

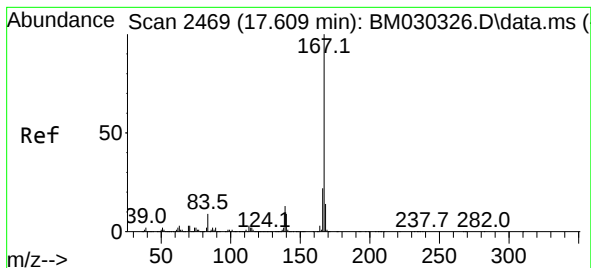
Tgt Ion:178 Resp: 3118699
Ion Ratio Lower Upper
178 100
176 19.6 15.4 23.0
179 15.6 12.2 18.4



#72
Anthracene
Concen: 40.880 ng
RT: 17.339 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:178 Resp: 3097787
Ion Ratio Lower Upper
178 100
176 19.1 15.0 22.4
179 15.7 12.5 18.7

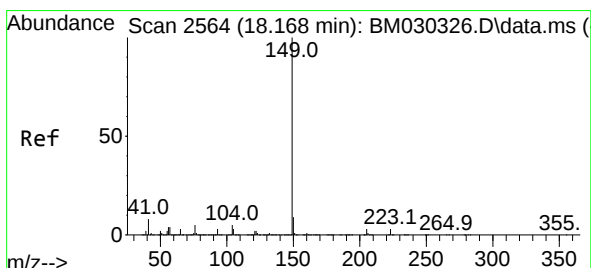
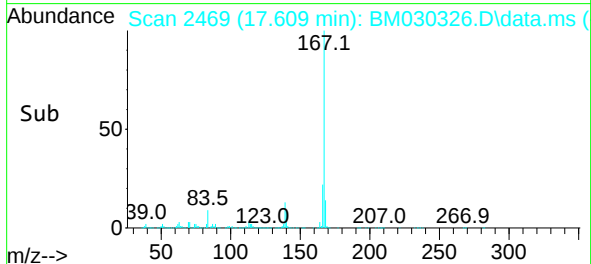
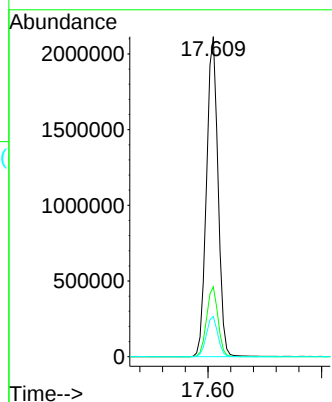
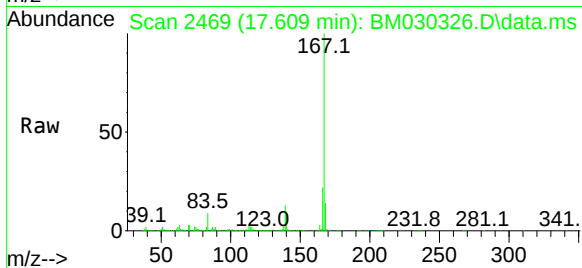




#73
 Carbazole
 Concen: 43.333 ng
 RT: 17.609 min Scan# 2469
 Delta R.T. 0.000 min
 Lab File: BM030326.D
 Acq: 08 Jun 2021 16:57

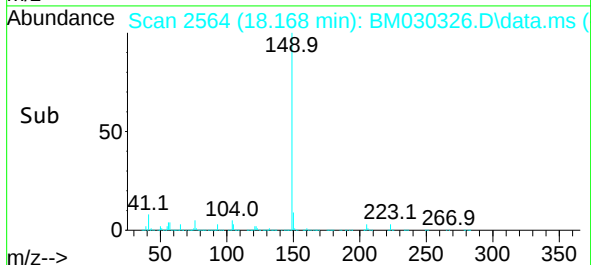
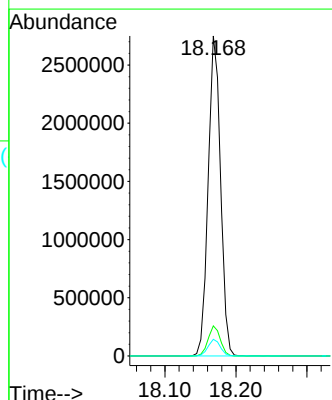
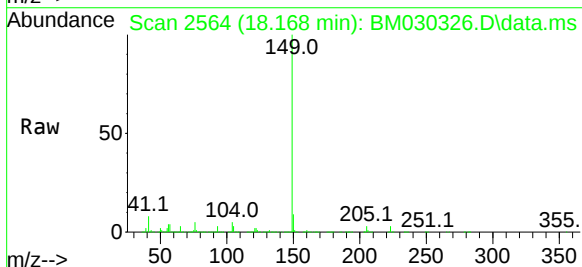
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

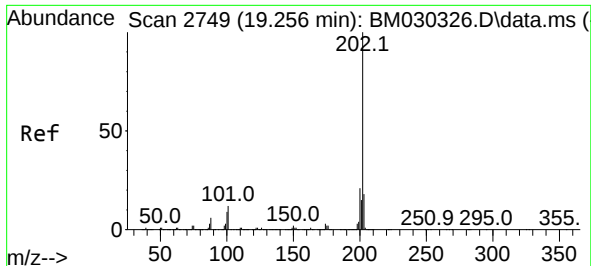
Tgt Ion:167 Resp: 2961456
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.4 26.0
 139 12.6 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 41.208 ng
 RT: 18.168 min Scan# 2564
 Delta R.T. 0.000 min
 Lab File: BM030326.D
 Acq: 08 Jun 2021 16:57

Tgt Ion:149 Resp: 3328310
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.2 10.8
 104 5.2 4.3 6.5

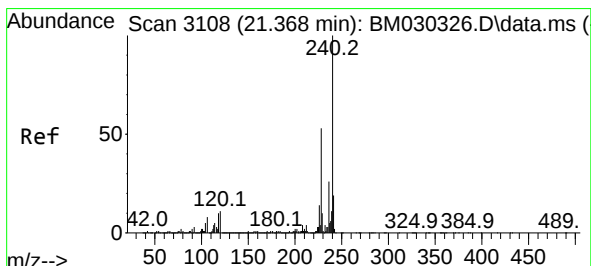
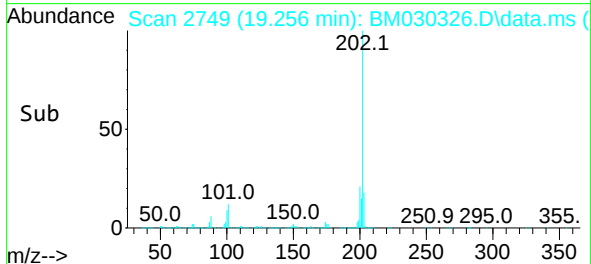
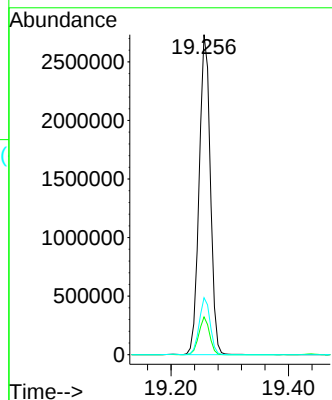
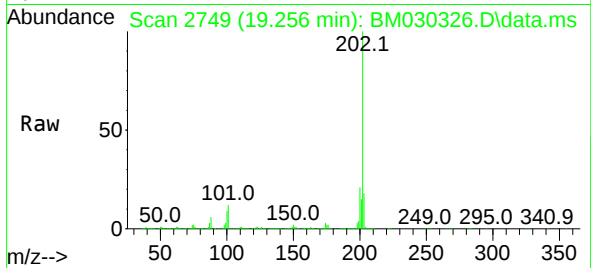




#75
Fluoranthene
Concen: 38.304 ng
RT: 19.256 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

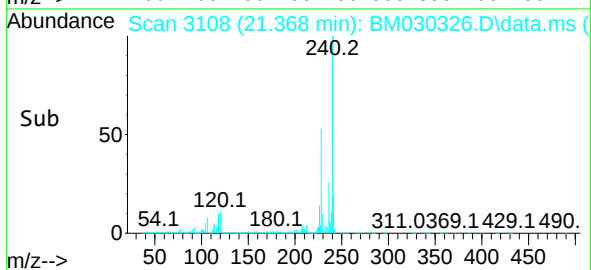
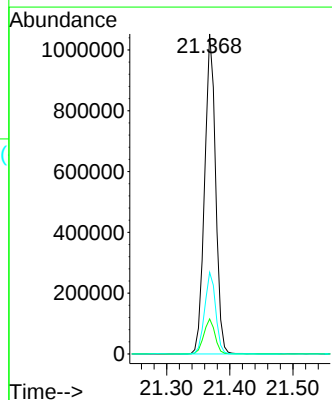
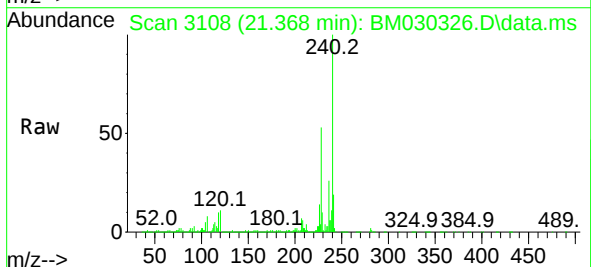
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

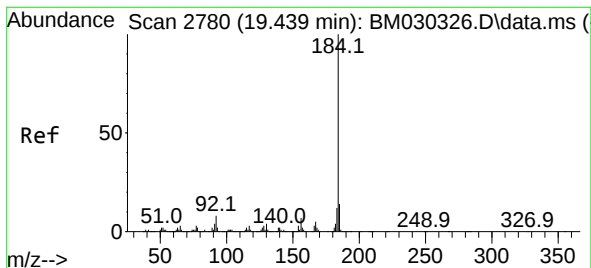
Tgt Ion:202 Resp: 3589906
Ion Ratio Lower Upper
202 100
101 11.8 0.0 28.6
203 17.8 0.0 37.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.368 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:240 Resp: 1273530
Ion Ratio Lower Upper
240 100
120 11.0 7.0 10.6#
236 25.5 21.0 31.4

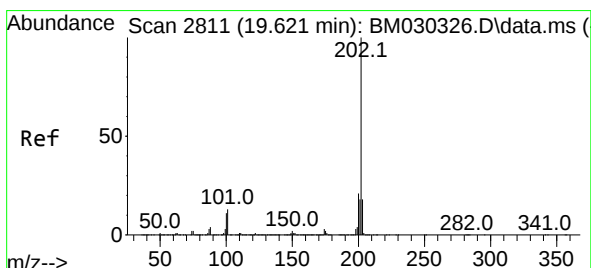
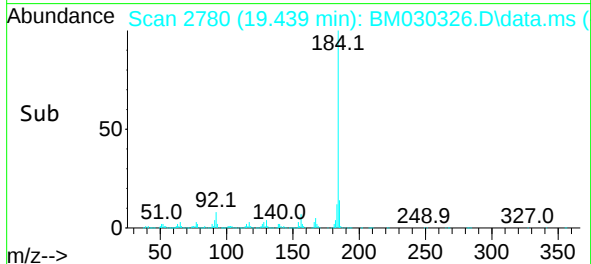
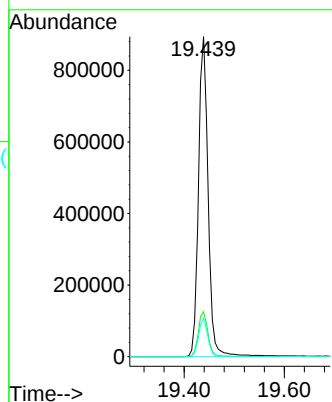
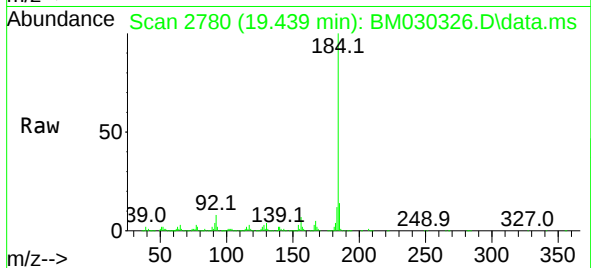




#77
Benzidine
Concen: 50.653 ng
RT: 19.439 min Scan# 2780
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

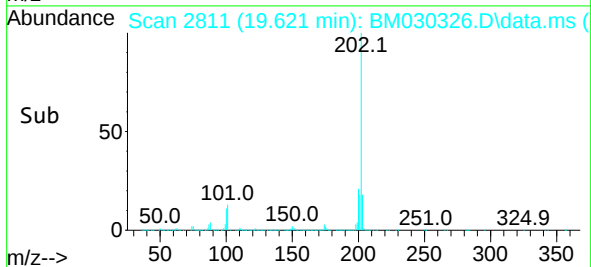
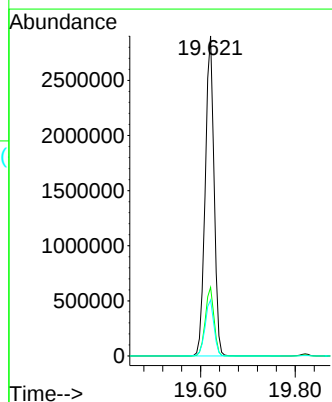
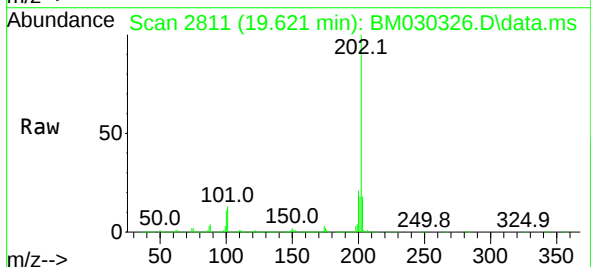
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

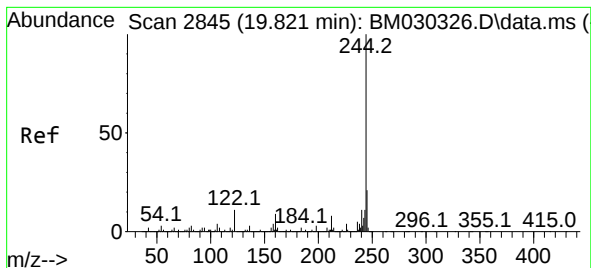
Tgt Ion:184 Resp: 1193198
Ion Ratio Lower Upper
184 100
185 14.0 10.9 16.3
183 12.0 9.8 14.8



#78
Pyrene
Concen: 45.636 ng
RT: 19.621 min Scan# 2811
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:202 Resp: 3727114
Ion Ratio Lower Upper
202 100
200 21.5 17.3 25.9
203 17.5 13.9 20.9

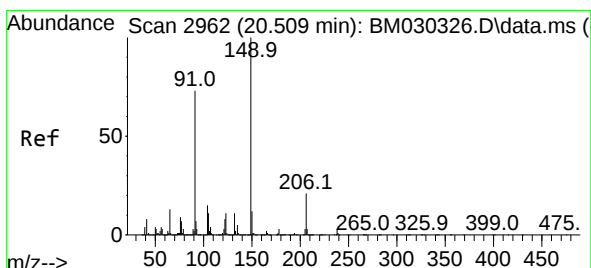
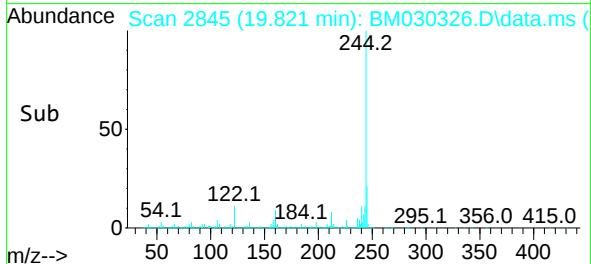
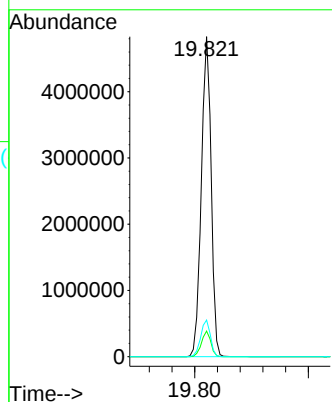
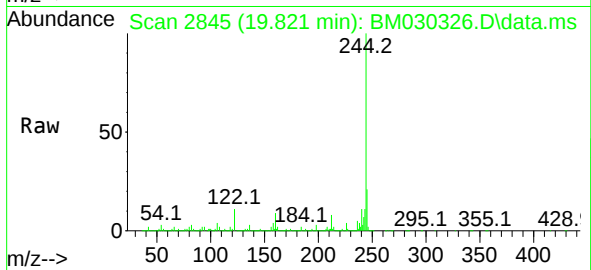




#79
 Terphenyl-d14
 Concen: 83.388 ng
 RT: 19.821 min Scan# 2845
 Delta R.T. 0.000 min
 Lab File: BM030326.D
 Acq: 08 Jun 2021 16:57

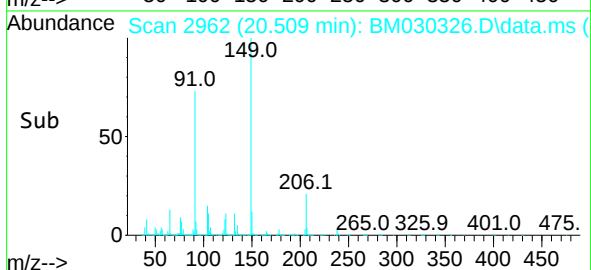
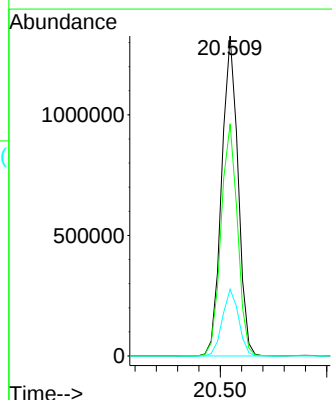
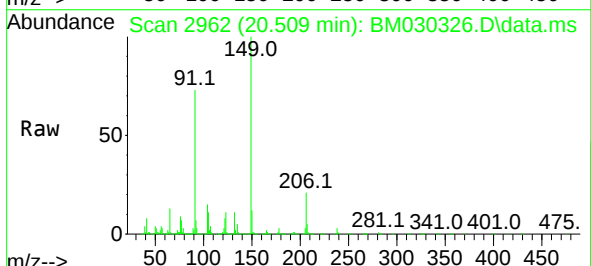
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

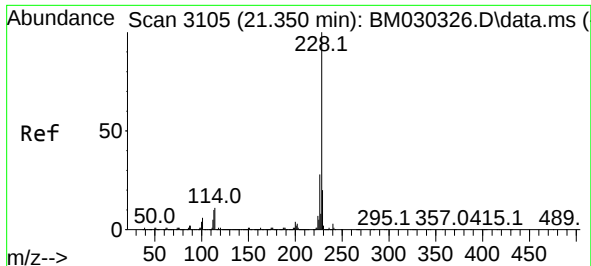
Tgt Ion:244 Resp: 5785948
 Ion Ratio Lower Upper
 244 100
 212 8.0 6.3 9.5
 122 11.4 6.9 10.3#



#80
 Butylbenzylphthalate
 Concen: 45.258 ng
 RT: 20.509 min Scan# 2962
 Delta R.T. 0.000 min
 Lab File: BM030326.D
 Acq: 08 Jun 2021 16:57

Tgt Ion:149 Resp: 1409634
 Ion Ratio Lower Upper
 149 100
 91 72.5 57.4 86.0
 206 20.8 16.6 25.0

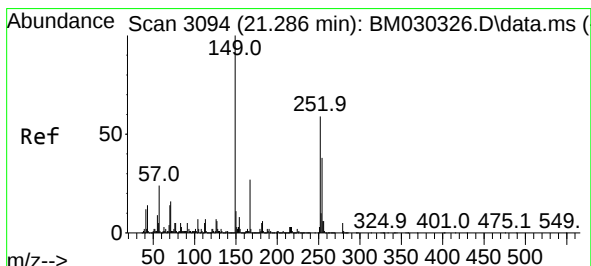
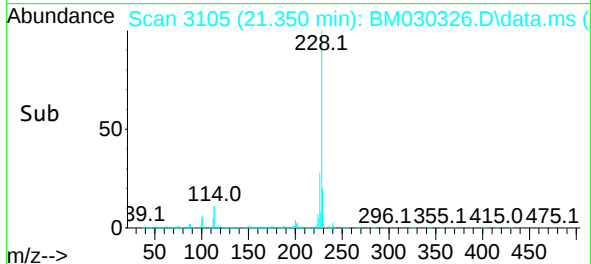
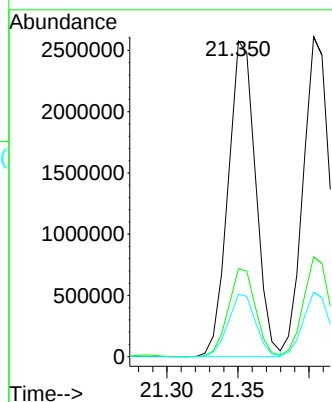
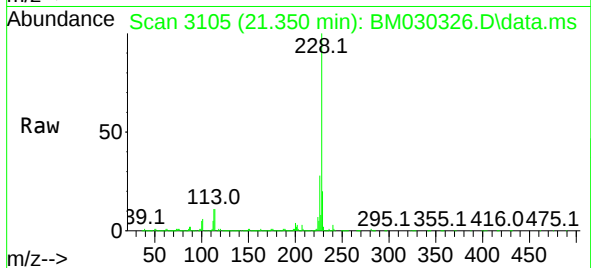




#81
Benzo(a)anthracene
Concen: 41.796 ng
RT: 21.350 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

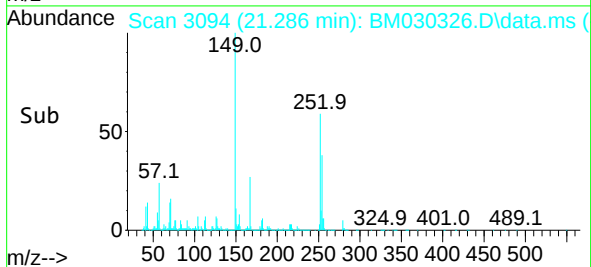
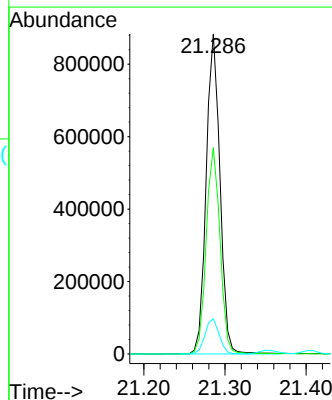
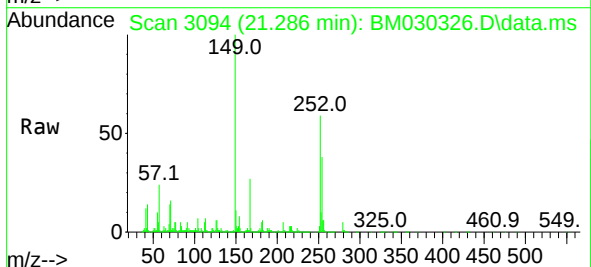
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

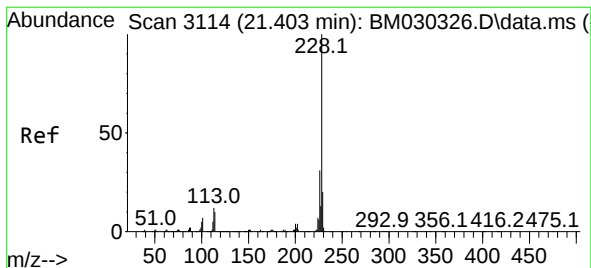
Tgt Ion:228 Resp: 3462951
Ion Ratio Lower Upper
228 100
226 27.9 22.3 33.5
229 19.8 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 39.388 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:252 Resp: 1037486
Ion Ratio Lower Upper
252 100
254 64.4 51.5 77.3
126 11.0 8.6 13.0





#83

Chrysene

Concen: 40.704 ng

RT: 21.403 min Scan# 3114

Delta R.T. 0.000 min

Lab File: BM030326.D

Acq: 08 Jun 2021 16:57

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040

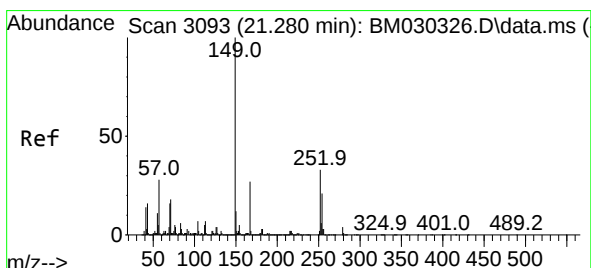
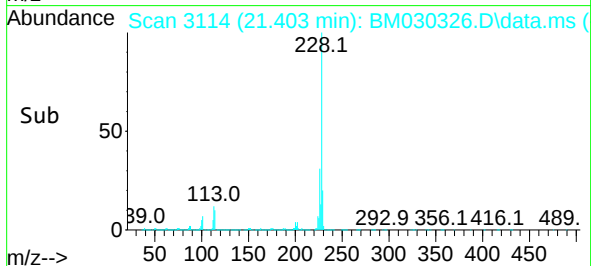
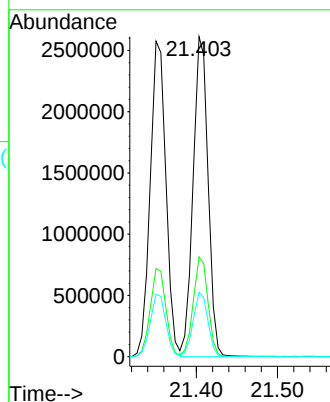
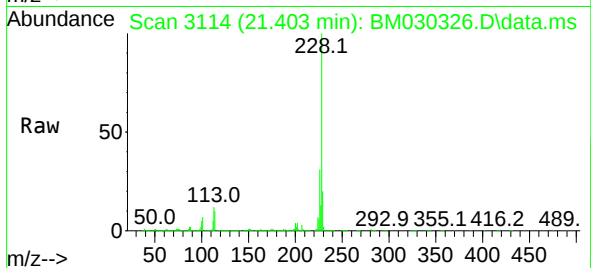
Tgt Ion:228 Resp: 3346766

Ion Ratio Lower Upper

228 100

226 31.2 24.6 36.8

229 20.2 15.5 23.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 43.059 ng

RT: 21.280 min Scan# 3093

Delta R.T. 0.000 min

Lab File: BM030326.D

Acq: 08 Jun 2021 16:57

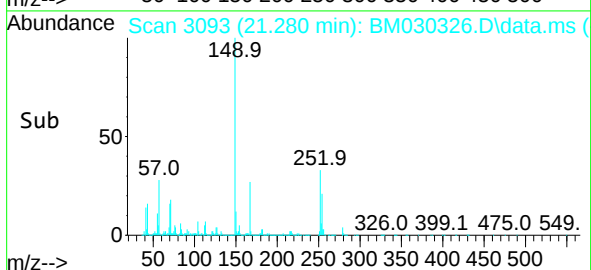
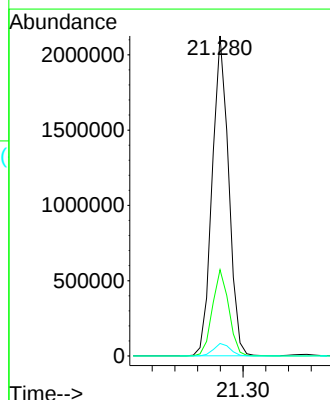
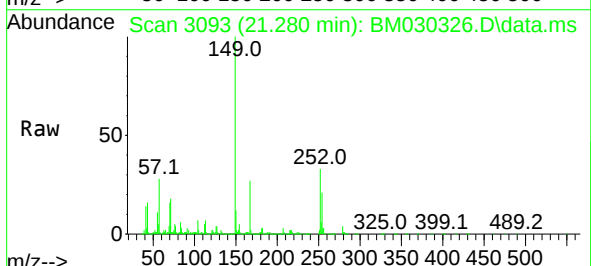
Tgt Ion:149 Resp: 2137399

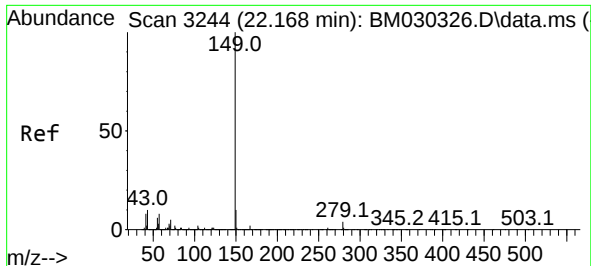
Ion Ratio Lower Upper

149 100

167 27.0 22.6 33.8

279 3.9 3.8 5.8

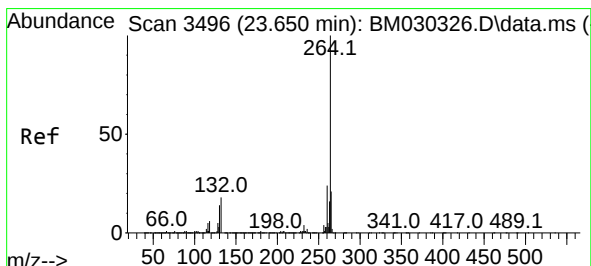
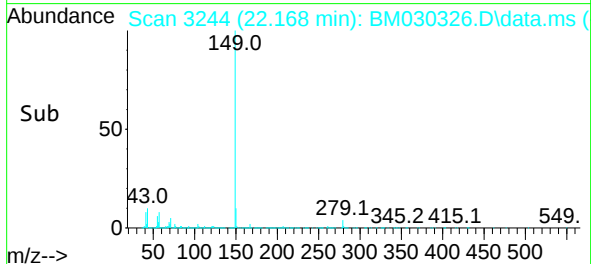
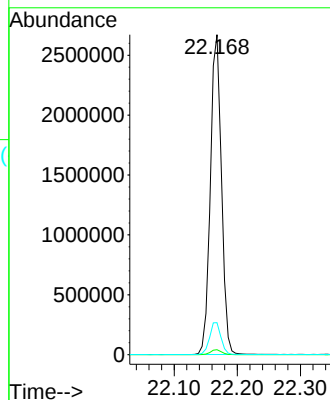
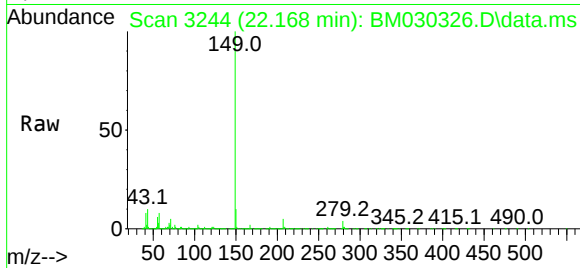




#85
Di-n-octyl phthalate
Concen: 39.120 ng
RT: 22.168 min Scan# 3244
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

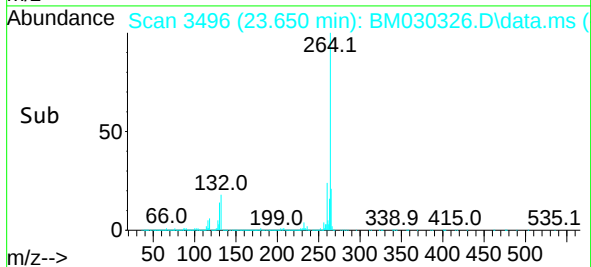
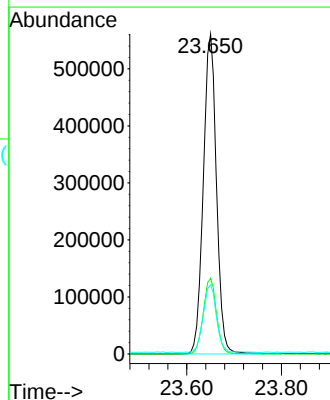
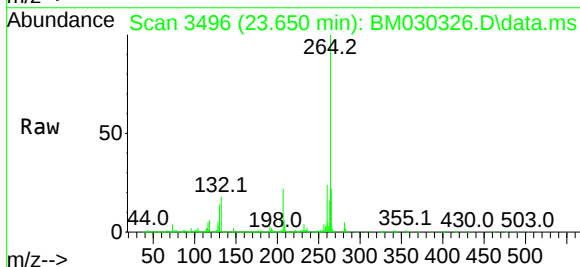
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

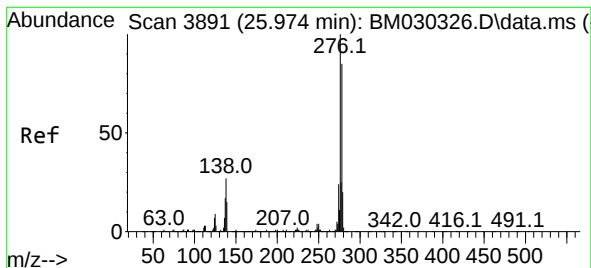
Tgt Ion:149 Resp: 3261251
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.4 7.4 11.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.650 min Scan# 3496
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:264 Resp: 1080724
Ion Ratio Lower Upper
264 100
260 23.7 19.8 29.8
265 21.7 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 36.641 ng

RT: 25.974 min Scan# 3891

Delta R.T. 0.000 min

Lab File: BM030326.D

Acq: 08 Jun 2021 16:57

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040

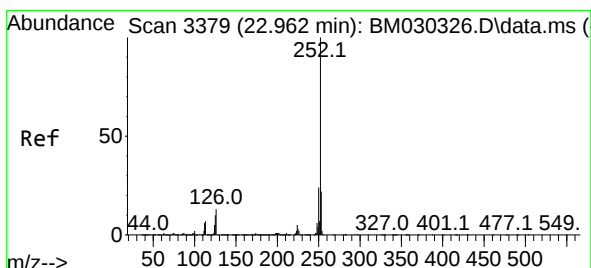
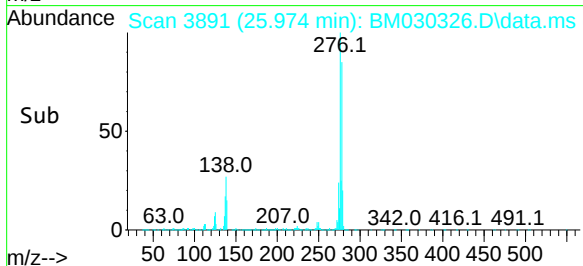
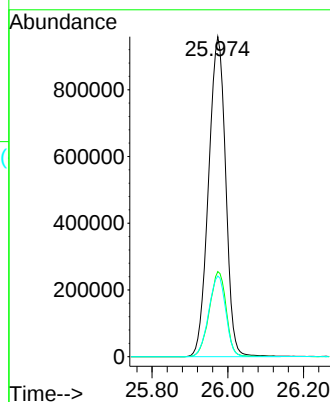
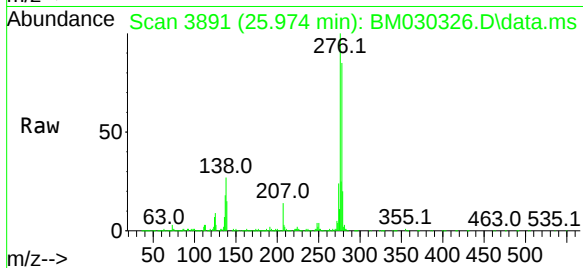
Tgt Ion:276 Resp: 2997543

Ion Ratio Lower Upper

276 100

138 26.4 17.1 25.7#

277 25.3 20.3 30.5



#88

Benzo(b)fluoranthene

Concen: 44.705 ng

RT: 22.962 min Scan# 3379

Delta R.T. 0.000 min

Lab File: BM030326.D

Acq: 08 Jun 2021 16:57

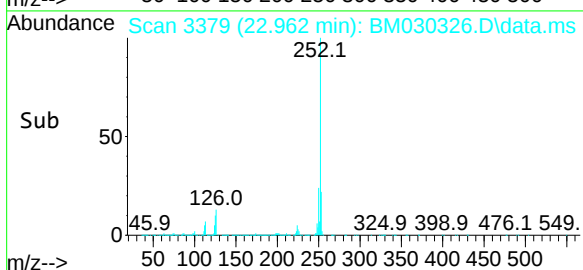
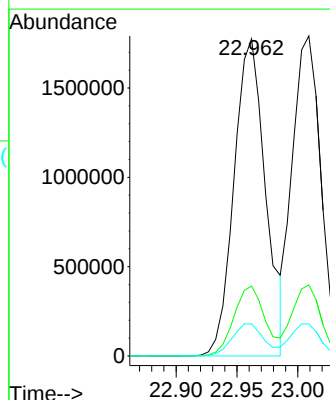
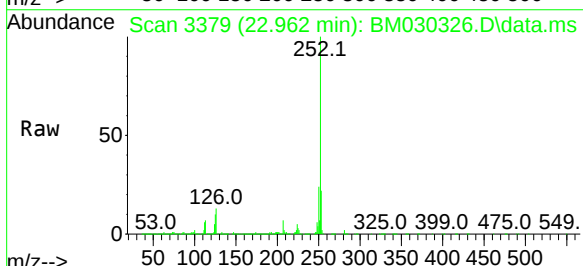
Tgt Ion:252 Resp: 3195525

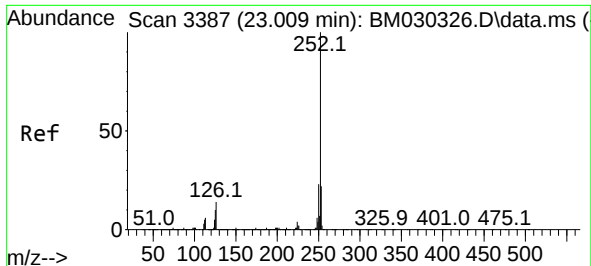
Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

125 10.1 6.8 10.2

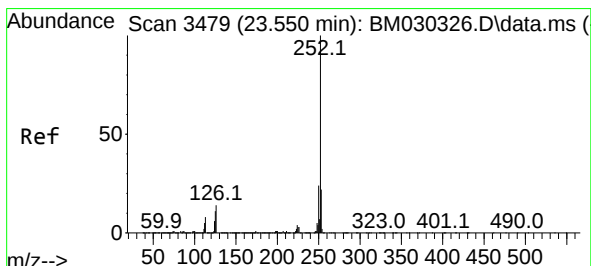
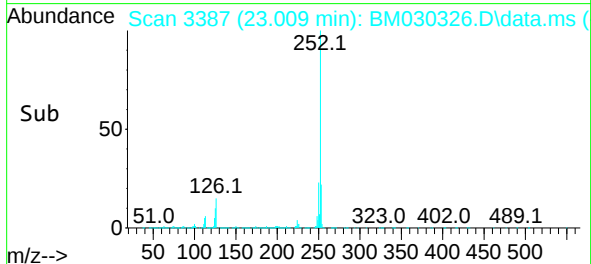
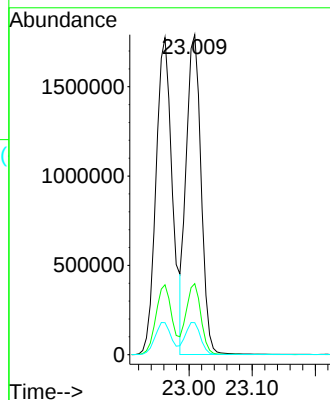
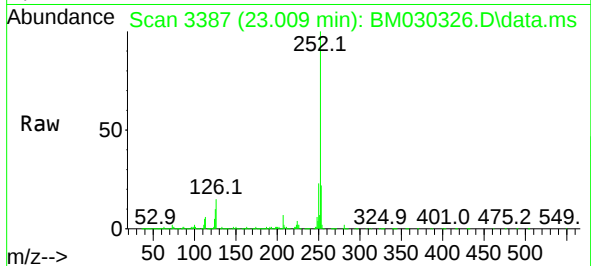




#89
Benzo(k)fluoranthene
Concen: 42.290 ng
RT: 23.009 min Scan# 3387
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

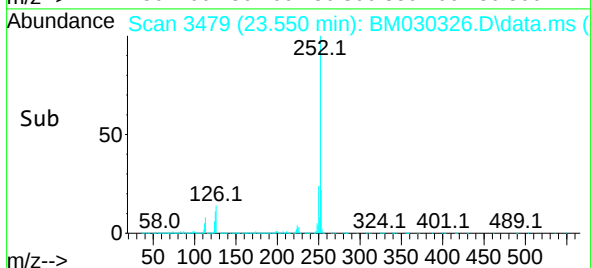
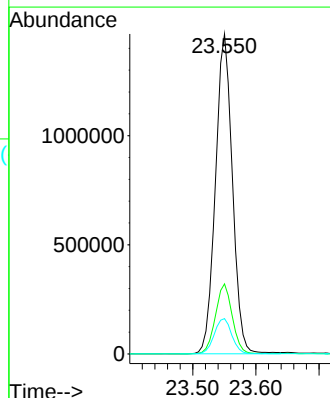
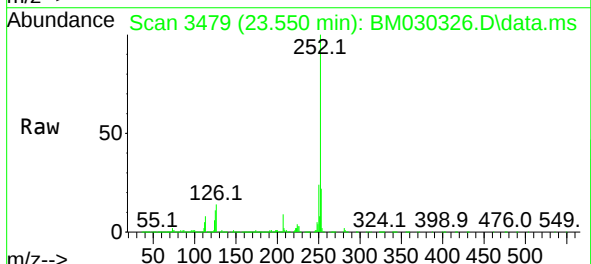
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

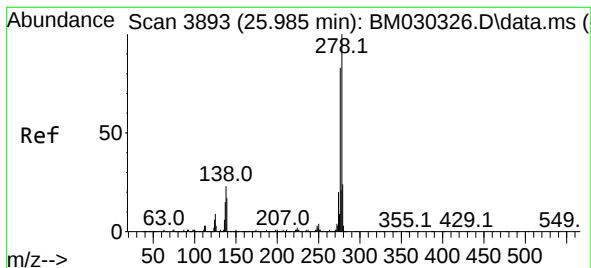
Tgt Ion:252 Resp: 2928831
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 10.0 6.2 9.2#



#90
Benzo(a)pyrene
Concen: 41.735 ng
RT: 23.550 min Scan# 3479
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:252 Resp: 2730326
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 11.1 7.3 10.9#

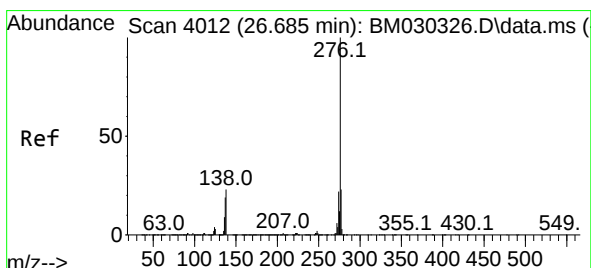
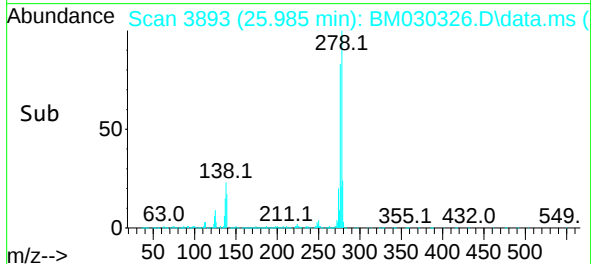
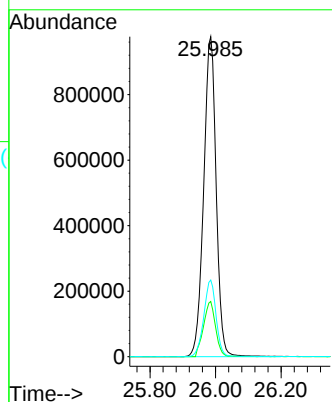
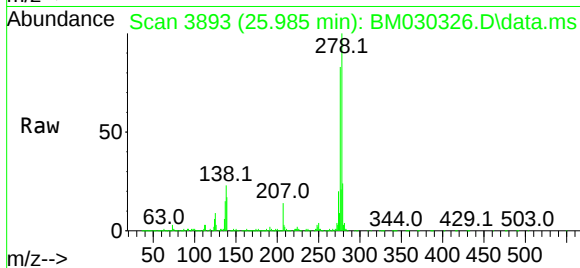




#91
Dibenzo(a,h)anthracene
Concen: 36.702 ng
RT: 25.985 min Scan# 3893
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 2592044
Ion Ratio Lower Upper
278 100
139 17.3 11.0 16.4#
279 23.9 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 36.464 ng
RT: 26.685 min Scan# 4012
Delta R.T. 0.000 min
Lab File: BM030326.D
Acq: 08 Jun 2021 16:57

Tgt Ion:276 Resp: 2430628
Ion Ratio Lower Upper
276 100
277 23.4 19.4 29.2
138 22.6 14.4 21.6#

