

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061221\
 Data File : BM030415.D
 Acq On : 12 Jun 2021 15:12
 Operator : CG/JU
 Sample : PB137006BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB137006BS

Quant Time: Jun 14 00:59:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 14:10:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	188910	20.00	ng	0.00
21) Naphthalene-d8	10.622	136	830181	20.00	ng	0.00
39) Acenaphthene-d10	14.457	164	582775	20.00	ng	0.00
64) Phenanthrene-d10	17.198	188	1252541	20.00	ng	0.00
76) Chrysene-d12	21.362	240	1494525	20.00	ng	0.00
86) Perylene-d12	23.639	264	1563723	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	1681828	144.73	ng	0.00
7) Phenol-d6	7.004	99	2219594	131.94	ng	0.00
23) Nitrobenzene-d5	8.992	82	1319788	77.45	ng	0.00
42) 2,4,6-Tribromophenol	15.945	330	1032675	140.94	ng	0.00
45) 2-Fluorobiphenyl	13.080	172	3438384	77.59	ng	0.00
79) Terphenyl-d14	19.809	244	5933079	69.73	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	152230	30.30	ng	92
3) Pyridine	3.734	79	374718	29.22	ng	# 87
4) n-Nitrosodimethylamine	3.646	42	244455	37.55	ng	# 78
6) Aniline	7.163	93	668487	34.82	ng	96
8) 2-Chlorophenol	7.398	128	642473	47.11	ng	99
9) Benzaldehyde	6.975	77	163930	23.33	ng	87
10) Phenol	7.028	94	830562	48.87	ng	92
11) bis(2-Chloroethyl)ether	7.257	93	567339	42.37	ng	95
12) 1,3-Dichlorobenzene	7.722	146	619505	41.23	ng	97
13) 1,4-Dichlorobenzene	7.869	146	642893	41.98	ng	99
14) 1,2-Dichlorobenzene	8.187	146	624695	41.94	ng	99
15) Benzyl Alcohol	8.075	79	534645	45.29	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.363	45	803761	37.30	ng	91
17) 2-Methylphenol	8.275	107	542368	49.25	ng	93
18) Hexachloroethane	8.910	117	225465	40.97	ng	98
19) n-Nitroso-di-n-propyla...	8.640	70	454854	40.72	ng	98
20) 3+4-Methylphenols	8.598	107	731139	48.80	ng	96
22) Acetophenone	8.657	105	927016	41.79	ng	# 99
24) Nitrobenzene	9.034	77	676706	38.07	ng	96
25) Isophorone	9.557	82	1191982	36.50	ng	99
26) 2-Nitrophenol	9.739	139	332999	43.13	ng	95
27) 2,4-Dimethylphenol	9.798	122	626098	49.52	ng	96
28) bis(2-Chloroethoxy)met...	10.034	93	782389	42.13	ng	99
29) 2,4-Dichlorophenol	10.269	162	664984	46.92	ng	97
30) 1,2,4-Trichlorobenzene	10.487	180	664882	41.10	ng	99
31) Naphthalene	10.675	128	1904014	39.37	ng	99
32) Benzoic acid	9.951	122	394911	41.04	ng	92
33) 4-Chloroaniline	10.787	127	290028	14.74	ng	98
34) Hexachlorobutadiene	10.957	225	391588	40.55	ng	96
35) Caprolactam	11.575	113	86303	21.45	ng	89
36) 4-Chloro-3-methylphenol	11.904	107	672189	45.28	ng	98
37) 2-Methylnaphthalene	12.281	142	1469573	41.42	ng	97
38) 1-Methylnaphthalene	12.504	142	1363435	40.34	ng	98
40) 1,2,4,5-Tetrachloroben...	12.651	216	816420	43.46	ng	99
41) Hexachlorocyclopentadiene	12.633	237	1029502	99.96	ng	98
43) 2,4,6-Trichlorophenol	12.892	196	573509	45.16	ng	99

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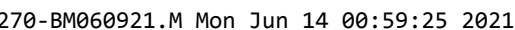
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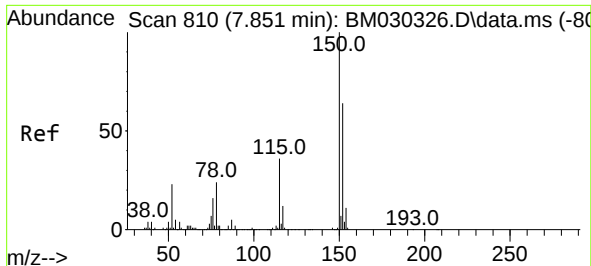
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.963	196	634932	45.58	ng	98
46) 1,1'-Biphenyl	13.292	154	1933412	40.97	ng	99
47) 2-Chloronaphthalene	13.333	162	1510000	39.58	ng	98
48) 2-Nitroaniline	13.539	65	429719	37.89	ng	95
49) Acenaphthylene	14.180	152	2440583	41.76	ng	99
50) Dimethylphthalate	13.922	163	1922370	41.45	ng	100
51) 2,6-Dinitrotoluene	14.033	165	427246	41.79	ng	94
52) Acenaphthene	14.527	154	1465513	39.26	ng	98
53) 3-Nitroaniline	14.363	138	299628	28.06	ng	98
54) 2,4-Dinitrophenol	14.569	184	525574	73.98	ng	88
55) Dibenzofuran	14.857	168	2341870	39.43	ng	99
56) 4-Nitrophenol	14.674	139	805494	92.78	ng	90
57) 2,4-Dinitrotoluene	14.822	165	597944	41.79	ng	96
58) Fluorene	15.504	166	2003350	40.88	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.086	232	559262	46.39	ng	95
60) Diethylphthalate	15.280	149	1912803	41.26	ng	99
61) 4-Chlorophenyl-phenyle...	15.498	204	1008908	41.78	ng	97
62) 4-Nitroaniline	15.527	138	456987	38.84	ng	85
63) Azobenzene	15.792	77	1742576	37.21	ng	97
65) 4,6-Dinitro-2-methylph...	15.580	198	325293	39.67	ng	95
66) n-Nitrosodiphenylamine	15.716	169	1725809	39.62	ng	99
67) 4-Bromophenyl-phenylether	16.392	248	610119	41.80	ng	94
68) Hexachlorobenzene	16.510	284	705082	42.60	ng	94
69) Atrazine	16.663	200	625895	53.65	ng	95
70) Pentachlorophenol	16.851	266	976691	100.82	ng	97
71) Phenanthrene	17.239	178	3162891	40.13	ng	99
72) Anthracene	17.327	178	3243309	42.38	ng	100
73) Carbazole	17.598	167	2957385	40.52	ng	100
74) Di-n-butylphthalate	18.157	149	3318834	43.62	ng	99
75) Fluoranthene	19.245	202	3891866	43.50	ng	98
77) Benzidine	19.433	184	1883225	71.22	ng	99
78) Pyrene	19.609	202	4075952	35.99	ng	99
80) Butylbenzylphthalate	20.498	149	1595760	35.27	ng	97
81) Benzo(a)anthracene	21.345	228	4326994	39.78	ng	98
82) 3,3'-Dichlorobenzidine	21.280	252	1086852	33.01	ng	99
83) Chrysene	21.398	228	4209488	39.82	ng	99
84) Bis(2-ethylhexyl)phtha...	21.274	149	2517962	36.78	ng	99
85) Di-n-octyl phthalate	22.156	149	4376406	40.92	ng	99
87) Indeno(1,2,3-cd)pyrene	25.962	276	5373224	45.18	ng	99
88) Benzo(b)fluoranthene	22.950	252	4784787	40.43	ng	98
89) Benzo(k)fluoranthene	22.997	252	4635141	40.10	ng	98
90) Benzo(a)pyrene	23.539	252	4596581	43.92	ng	99
91) Dibenzo(a,h)anthracene	25.974	278	4553349	44.40	ng	99
92) Benzo(g,h,i)perylene	26.668	276	4312331	44.21	ng	98

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

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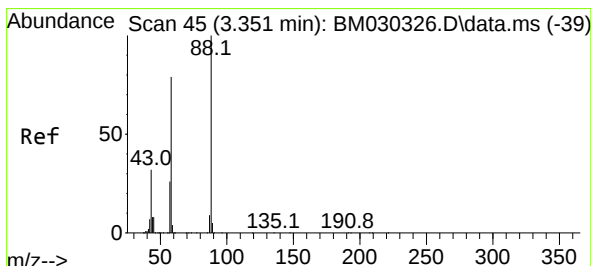
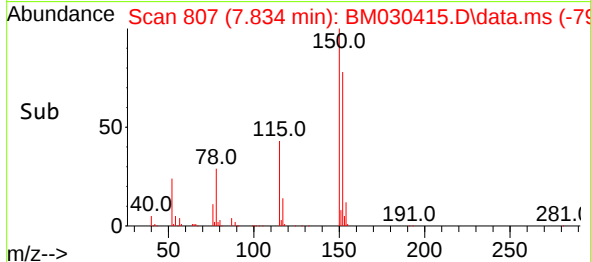
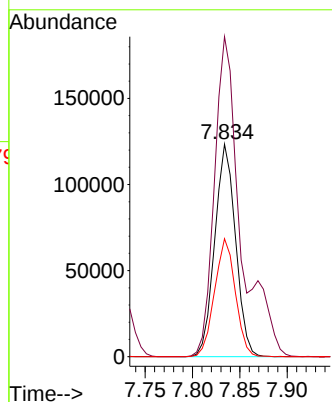
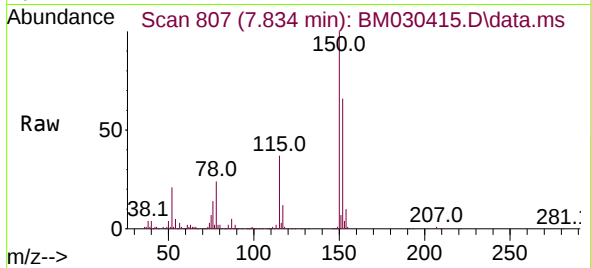




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.834 min Scan# 807
Delta R.T. -0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

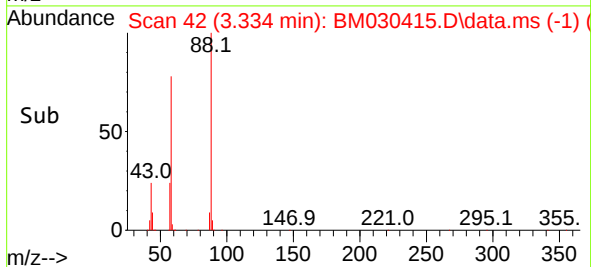
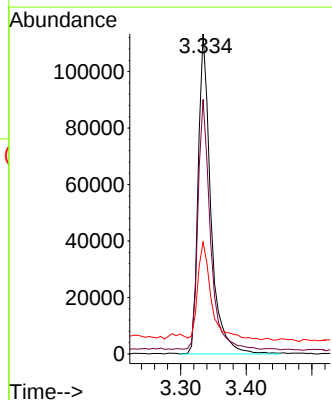
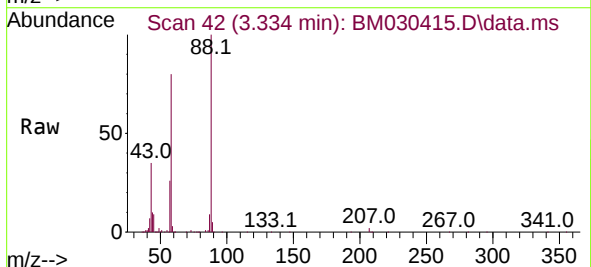
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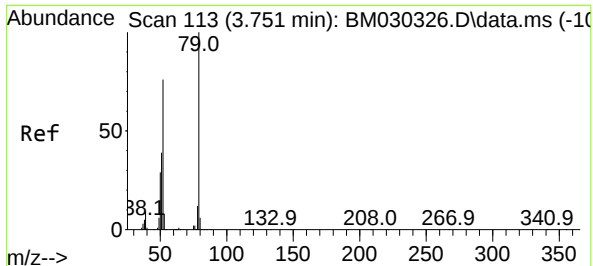
Tgt Ion:152 Resp: 188910
Ion Ratio Lower Upper
152 100
150 150.6 125.9 188.9
115 55.5 44.6 67.0



#2
1,4-Dioxane
Concen: 30.30 ng
RT: 3.334 min Scan# 42
Delta R.T. -0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion: 88 Resp: 152230
Ion Ratio Lower Upper
88 100
58 76.0 53.6 80.4
43 32.5 25.8 38.6

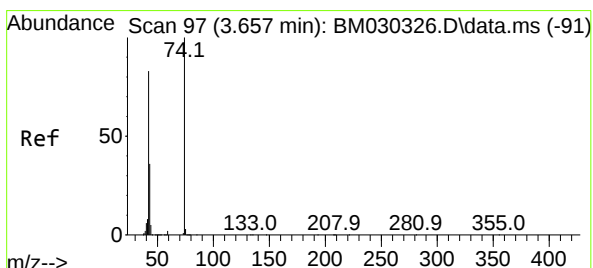
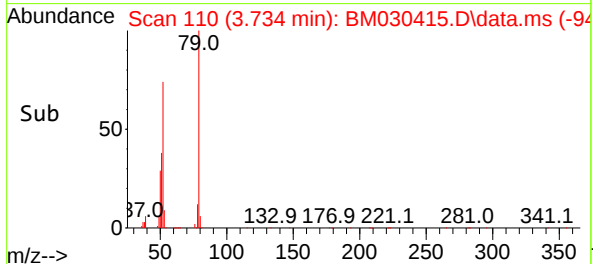
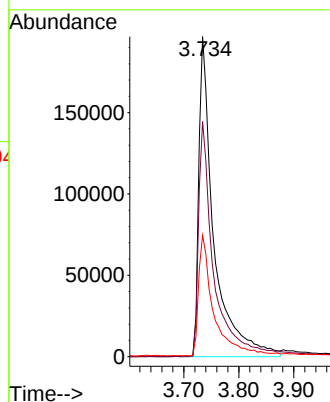
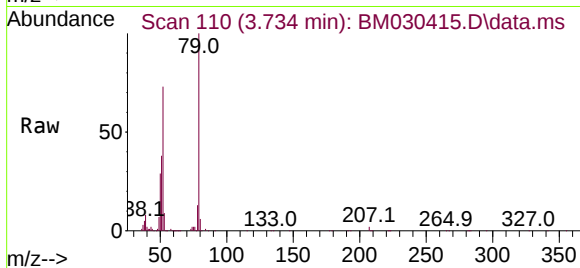




#3
Pyridine
Concen: 29.22 ng
RT: 3.734 min Scan# 110
Delta R.T. -0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

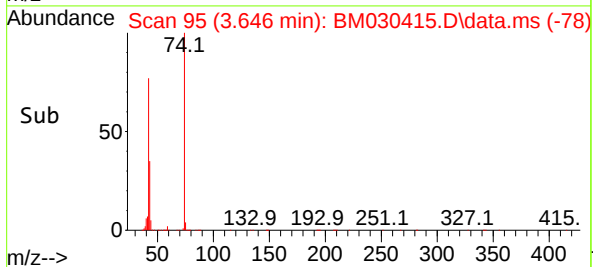
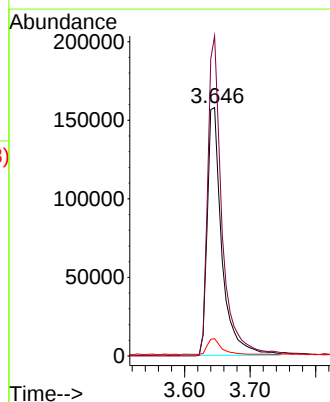
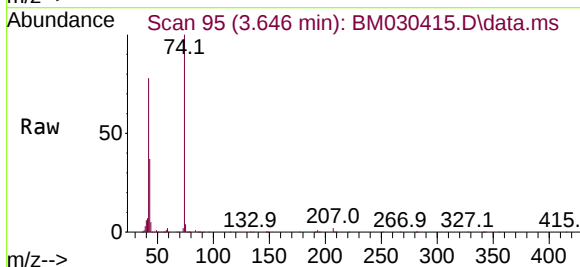
Instrument :
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ClientSampleId :
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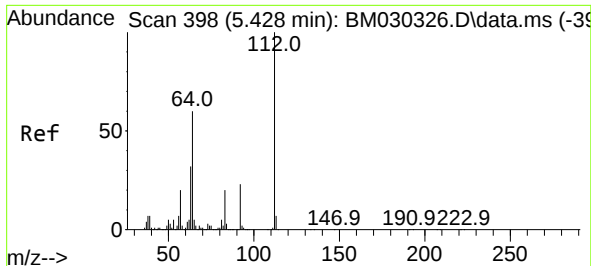
Tgt Ion: 79 Resp: 374718
Ion Ratio Lower Upper
79 100
52 73.4 48.2 72.2#
51 38.0 27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 37.55 ng
RT: 3.646 min Scan# 95
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion: 42 Resp: 244455
Ion Ratio Lower Upper
42 100
74 128.9 84.1 126.1#
44 6.9 4.5 6.7#

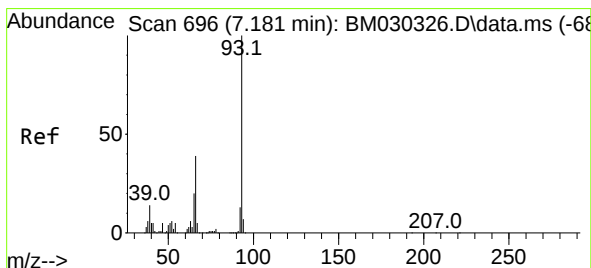
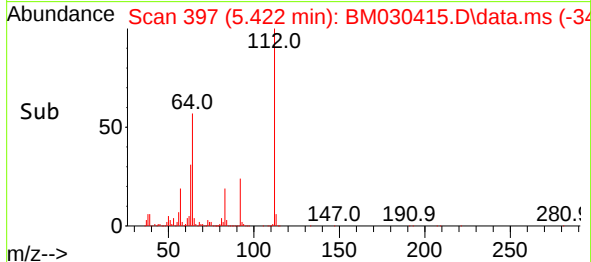
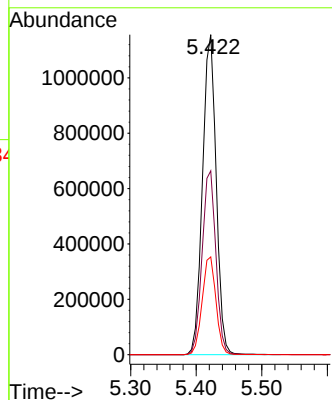
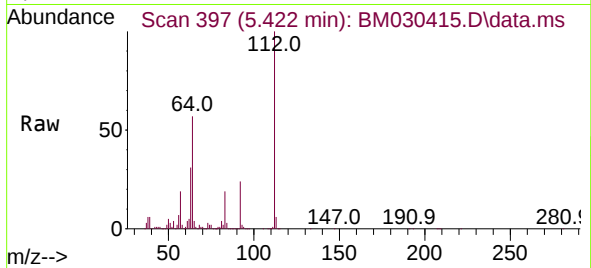




#5
2-Fluorophenol
Concen: 144.73 ng
RT: 5.422 min Scan# 397
Delta R.T. 0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

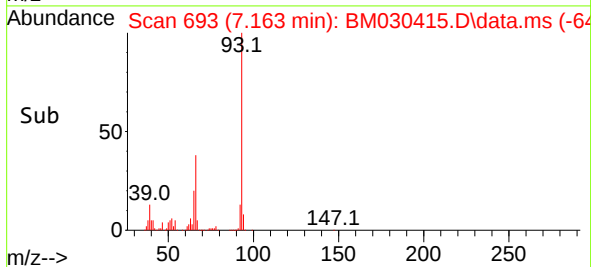
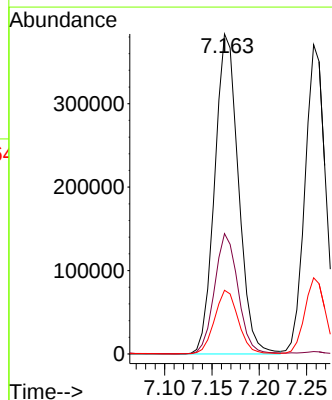
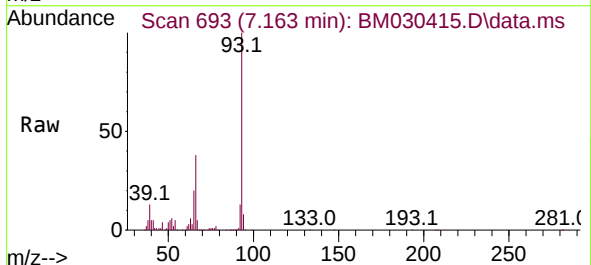
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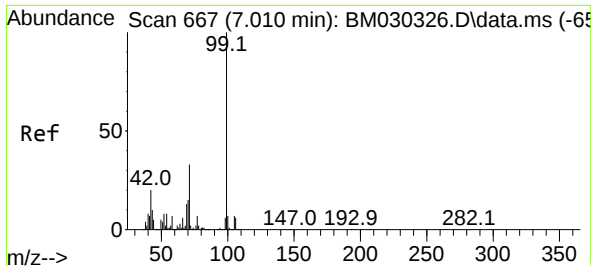
Tgt Ion:112 Resp: 1681828
Ion Ratio Lower Upper
112 100
64 57.5 47.1 70.7
63 30.6 27.3 40.9



#6
Aniline
Concen: 34.82 ng
RT: 7.163 min Scan# 693
Delta R.T. -0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion: 93 Resp: 668487
Ion Ratio Lower Upper
93 100
66 37.6 32.7 49.1
65 19.9 16.8 25.2



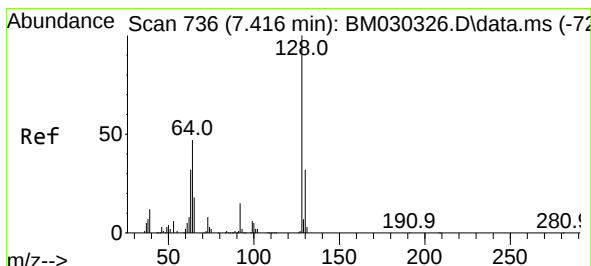
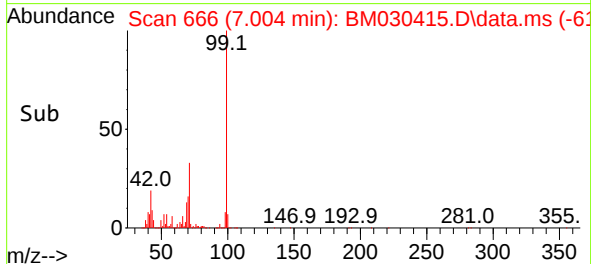
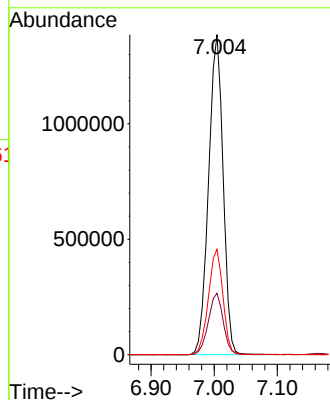
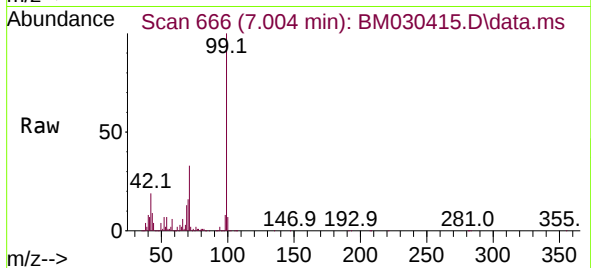


#7
Phenol-d6
Concen: 131.94 ng
RT: 7.004 min Scan# 666
Delta R.T. 0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Instrument :
BNA_M
ClientSampleId :
PB137006BS

Tgt Ion: 99 Resp: 2219594

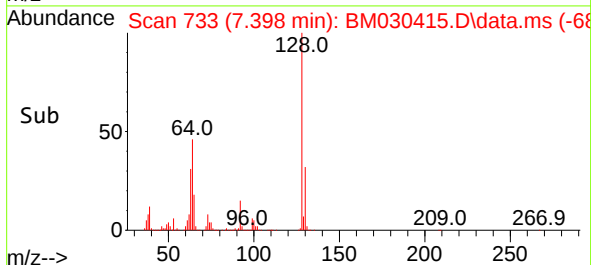
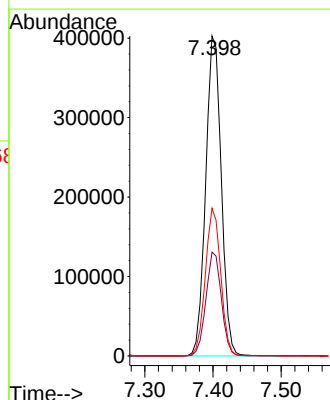
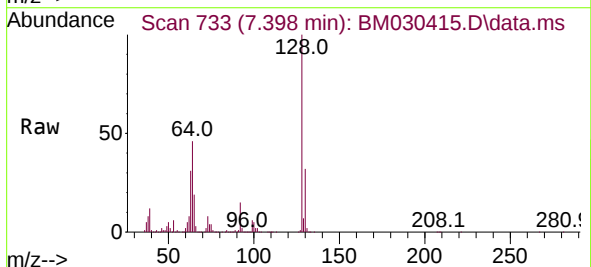
Ion	Ratio	Lower	Upper
99	100		
42	19.2	18.0	27.0
71	32.9	30.9	46.3

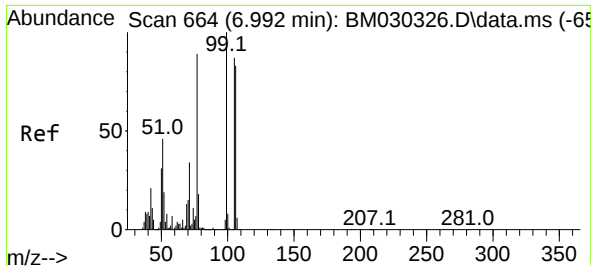


#8
2-Chlorophenol
Concen: 47.11 ng
RT: 7.398 min Scan# 733
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion: 128 Resp: 642473

Ion	Ratio	Lower	Upper
128	100		
130	32.4	13.5	53.5
64	46.1	25.7	65.7

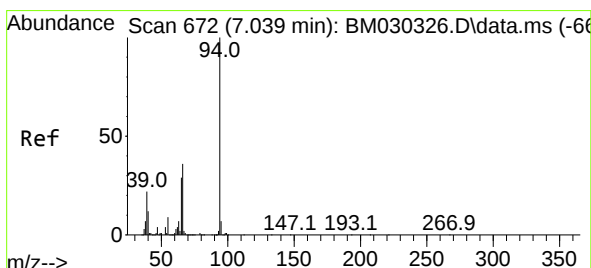
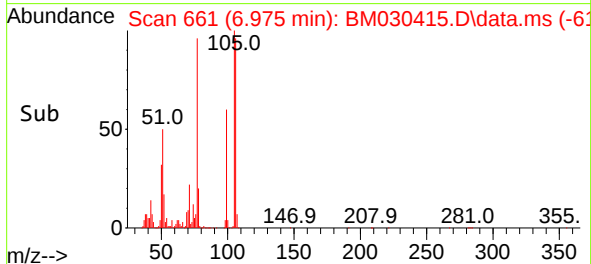
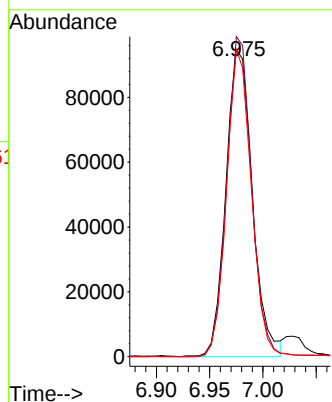
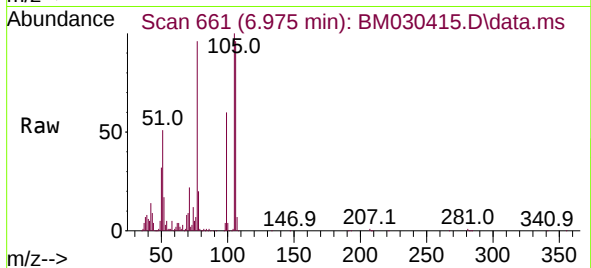




#9
Benzaldehyde
Concen: 23.33 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

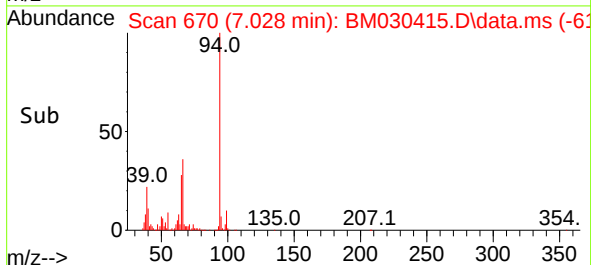
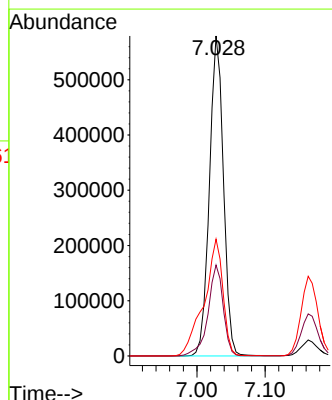
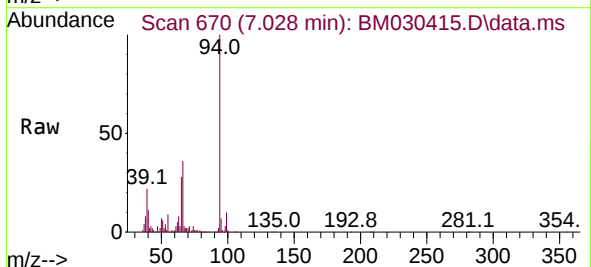
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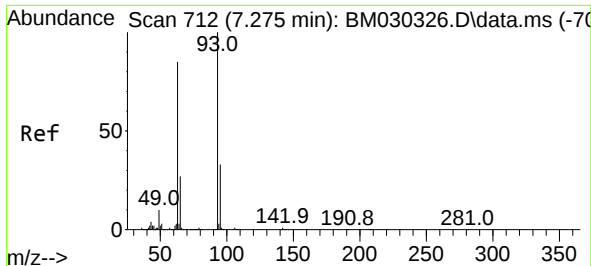
Tgt Ion: 77 Resp: 163930
Ion Ratio Lower Upper
77 100
105 104.2 71.2 111.2
106 100.0 68.6 108.6



#10
Phenol
Concen: 48.87 ng
RT: 7.028 min Scan# 670
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion: 94 Resp: 830562
Ion Ratio Lower Upper
94 100
65 28.4 11.9 51.9
66 36.5 22.6 62.6

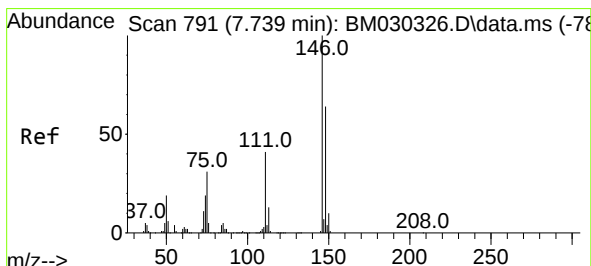
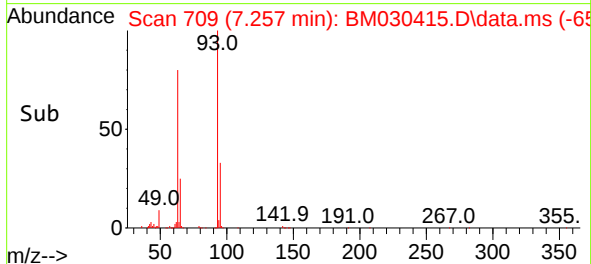
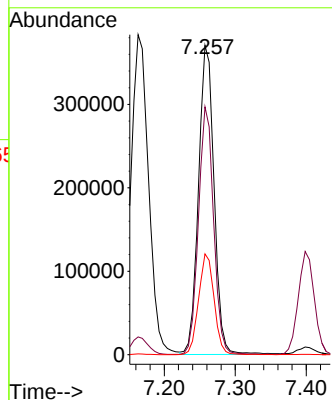
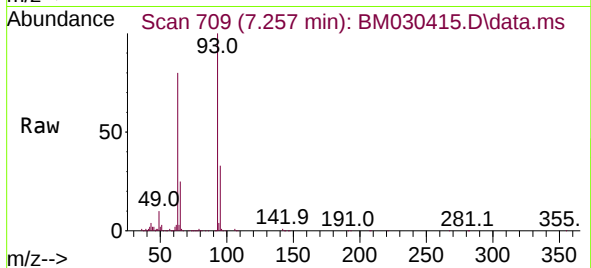




#11
bis(2-Chloroethyl)ether
Concen: 42.37 ng
RT: 7.257 min Scan# 709
Delta R.T. -0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

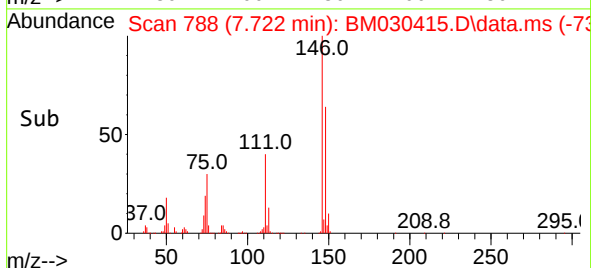
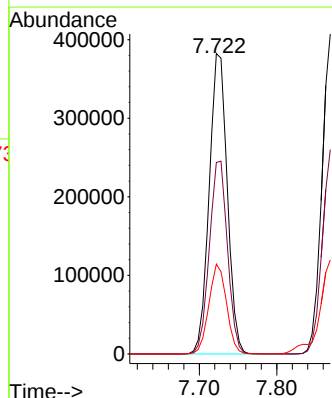
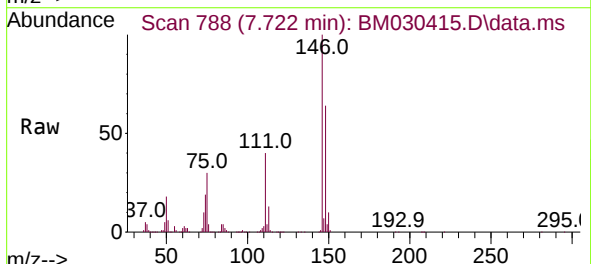
Instrument :
BNA_M
ClientSampleId :
PB137006BS

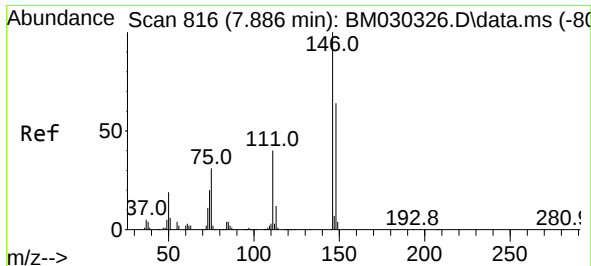
Tgt Ion: 93 Resp: 567339
Ion Ratio Lower Upper
93 100
63 80.1 54.3 94.3
95 32.6 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 41.23 ng
RT: 7.722 min Scan# 788
Delta R.T. -0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion: 146 Resp: 619505
Ion Ratio Lower Upper
146 100
148 63.7 52.2 78.4
75 29.9 25.8 38.8

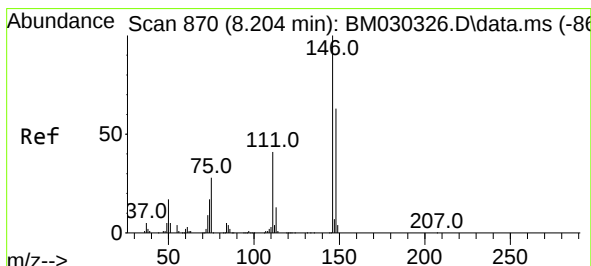
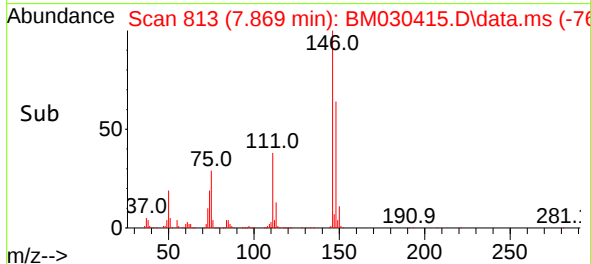
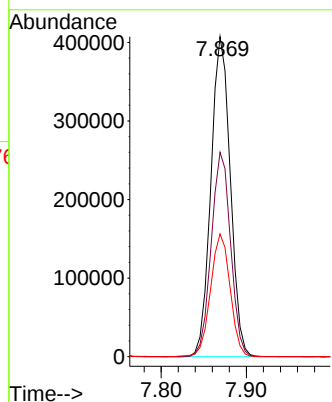
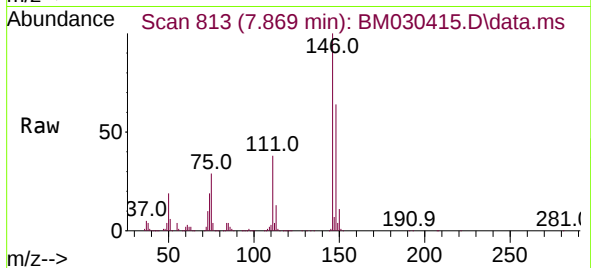




#13
1,4-Dichlorobenzene
Concen: 41.98 ng
RT: 7.869 min Scan# 813
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

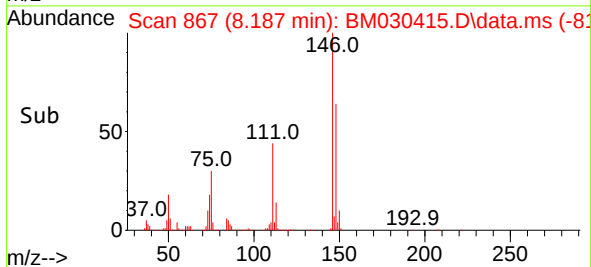
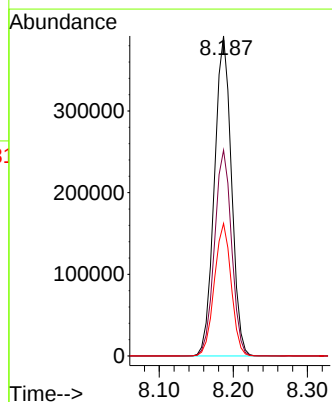
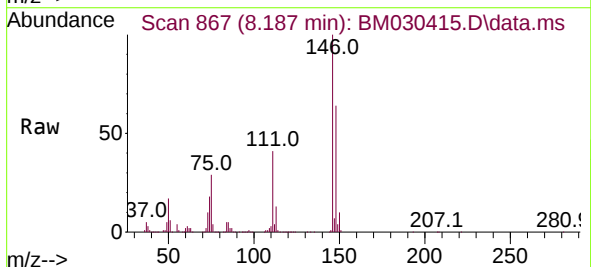
Instrument :
BNA_M
ClientSampleId :
PB137006BS

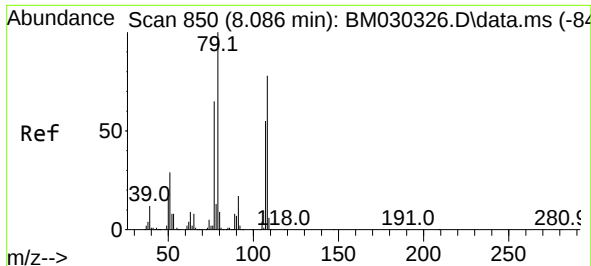
Tgt Ion:146 Resp: 642893
Ion Ratio Lower Upper
146 100
148 63.9 51.8 77.8
111 38.3 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 41.94 ng
RT: 8.187 min Scan# 867
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:146 Resp: 624695
Ion Ratio Lower Upper
146 100
148 64.3 51.7 77.5
111 41.4 32.6 49.0

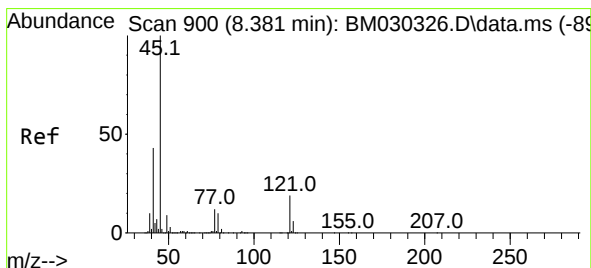
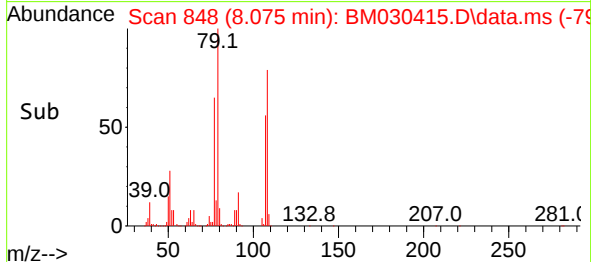
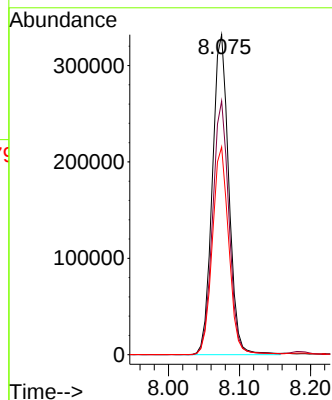
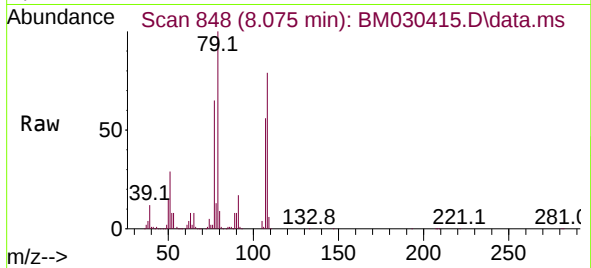




#15
Benzyl Alcohol
Concen: 45.29 ng
RT: 8.075 min Scan# 848
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

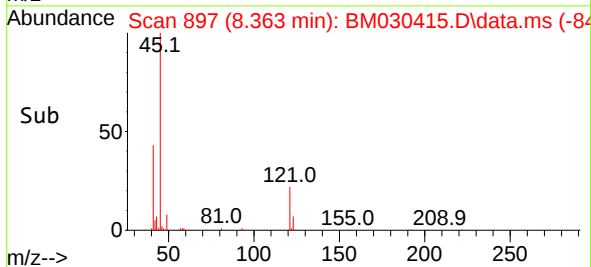
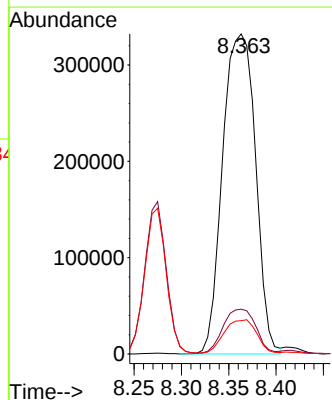
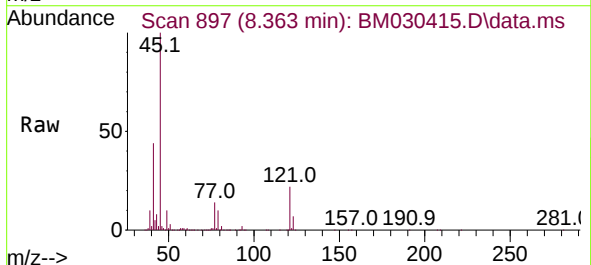
Instrument :
BNA_M
ClientSampleId :
PB137006BS

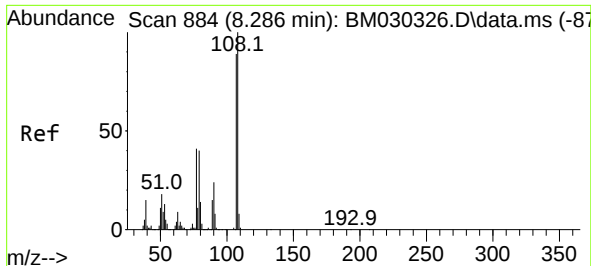
Tgt Ion: 79 Resp: 534645
Ion Ratio Lower Upper
79 100
108 79.3 57.0 85.4
77 64.9 54.6 81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.30 ng
RT: 8.363 min Scan# 897
Delta R.T. -0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion: 45 Resp: 803761
Ion Ratio Lower Upper
45 100
77 14.0 0.0 38.0
79 10.4 0.0 34.1

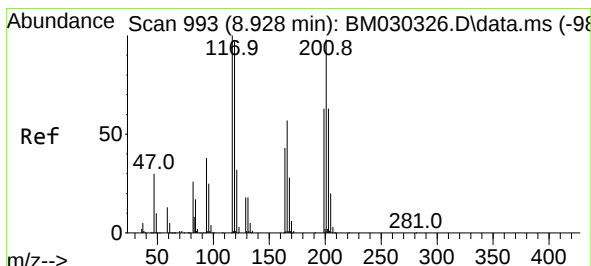
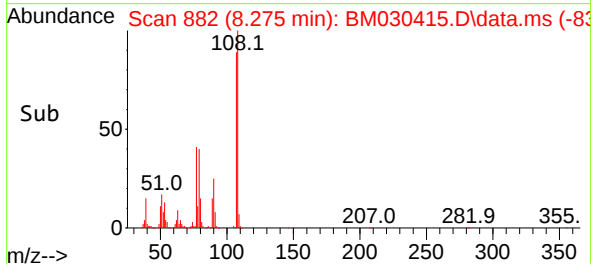
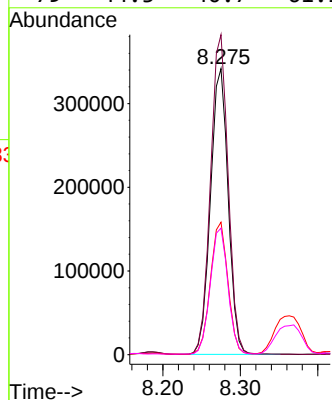
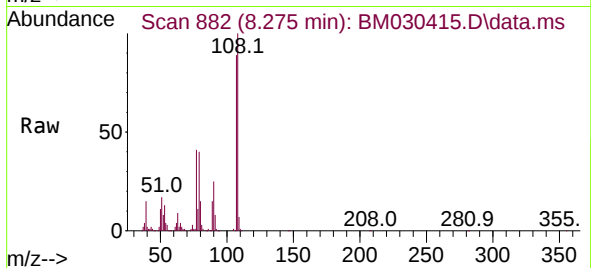




#17
2-Methylphenol
Concen: 49.25 ng
RT: 8.275 min Scan# 882
Delta R.T. 0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

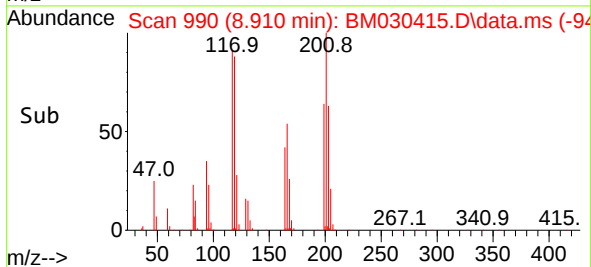
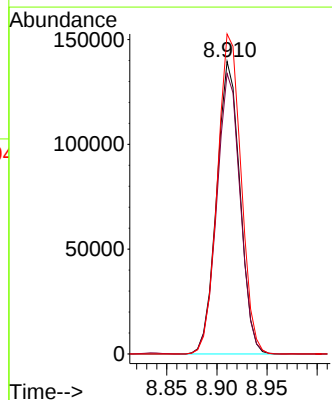
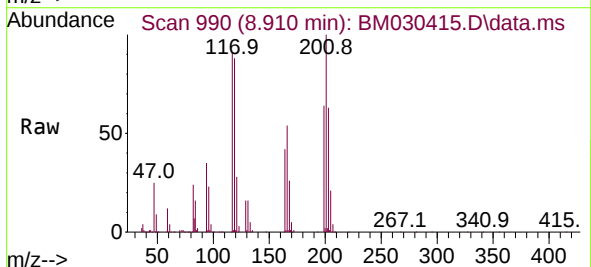
Instrument :
BNA_M
ClientSampleId :
PB137006BS

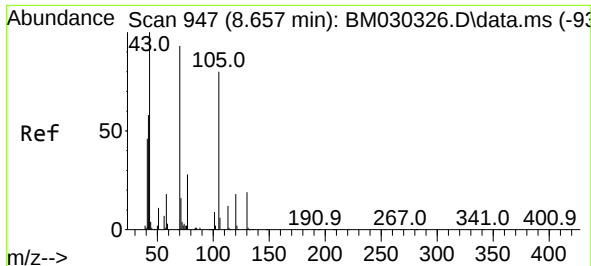
Tgt Ion:107 Resp: 542368
Ion Ratio Lower Upper
107 100
108 111.9 85.0 127.6
77 46.3 41.3 61.9
79 44.3 40.7 61.1



#18
Hexachloroethane
Concen: 40.97 ng
RT: 8.910 min Scan# 990
Delta R.T. -0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:117 Resp: 225465
Ion Ratio Lower Upper
117 100
119 95.9 76.2 114.2
201 109.4 89.8 134.6

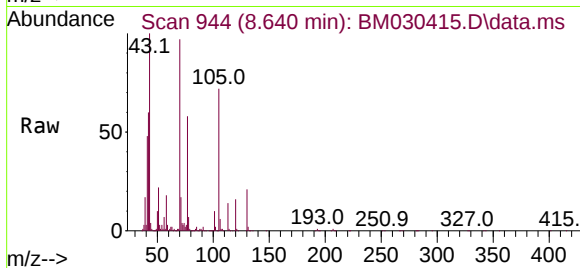




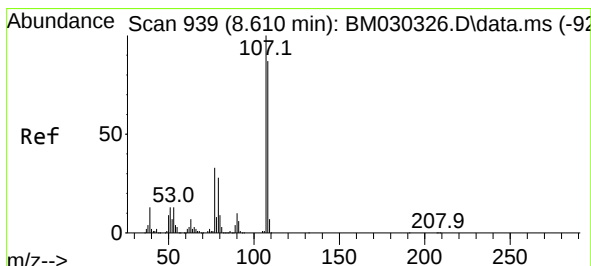
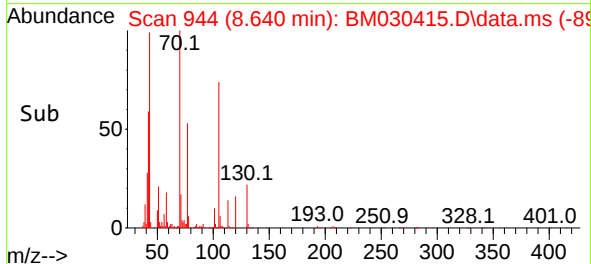
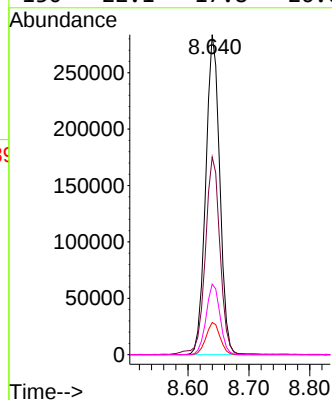
#19

n-Nitroso-di-n-propylamine
Concen: 40.72 ng
RT: 8.640 min Scan# 944
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Instrument :
BNA_M
ClientSampleId :
PB137006BS



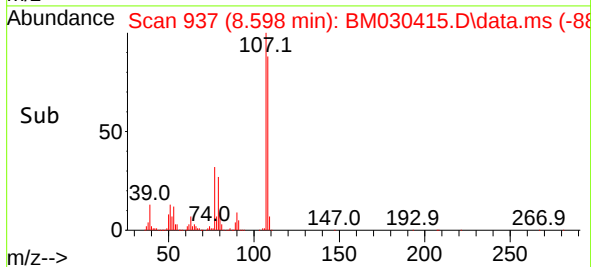
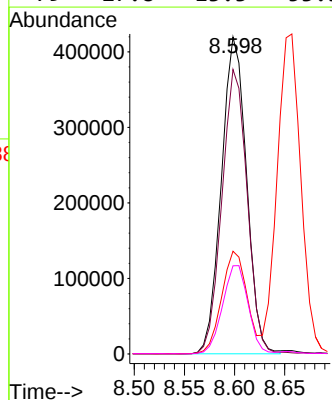
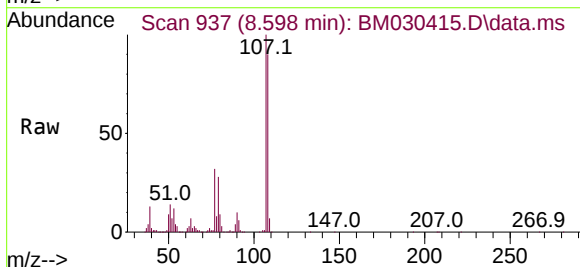
Tgt Ion	Ratio	Lower	Upper
70	100		
42	61.8	51.4	77.0
101	10.0	8.1	12.1
130	22.1	17.8	26.6

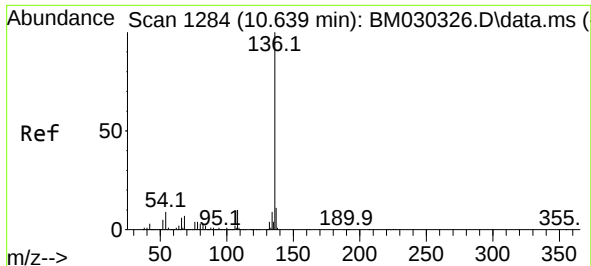


#20

3+4-Methylphenols
Concen: 48.80 ng
RT: 8.598 min Scan# 937
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion	Ratio	Lower	Upper
107	100		
108	89.7	69.9	109.9
77	32.4	17.3	57.3
79	27.8	13.3	53.3

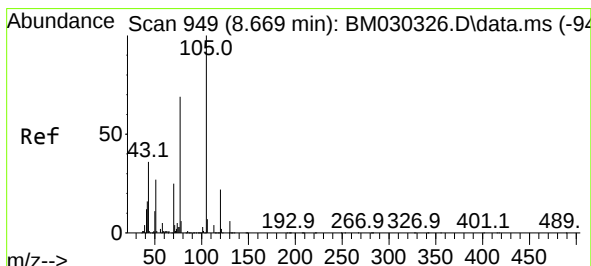
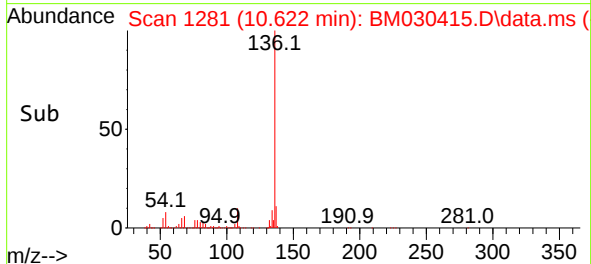
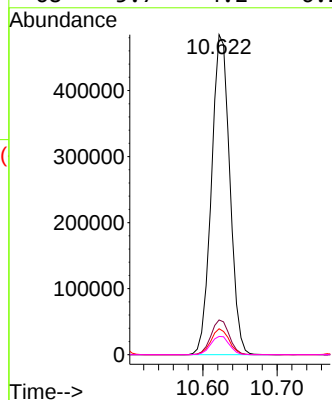
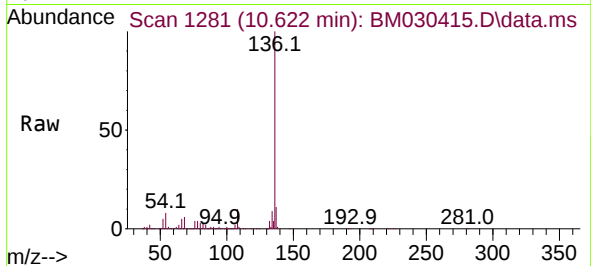




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.622 min Scan# 1281
Delta R.T. -0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

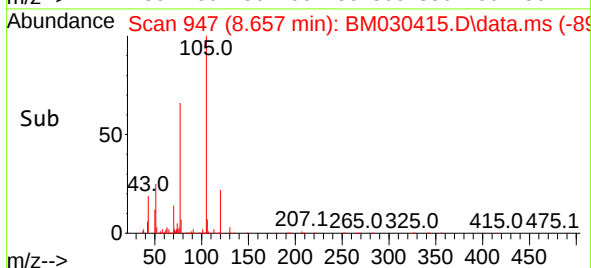
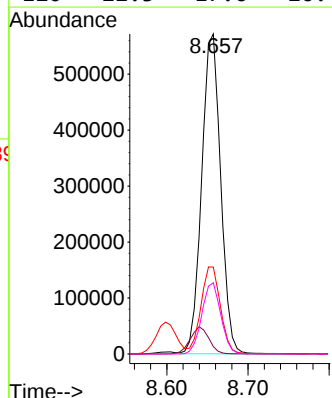
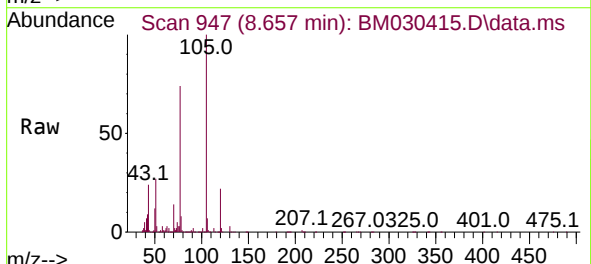
Instrument :
BNA_M
ClientSampleId :
PB137006BS

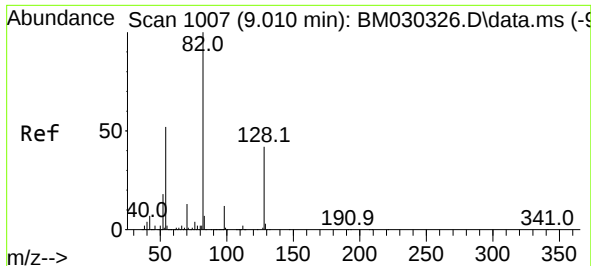
Tgt Ion:	136	Resp:	830181
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.4	12.6
54	8.1	5.5	8.3
68	5.7	4.2	6.2



#22
Acetophenone
Concen: 41.79 ng
RT: 8.657 min Scan# 947
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:	105	Resp:	927016
Ion	Ratio	Lower	Upper
105	100		
71	2.3	3.4	5.0#
51	27.1	22.2	33.4
120	22.3	17.6	26.4

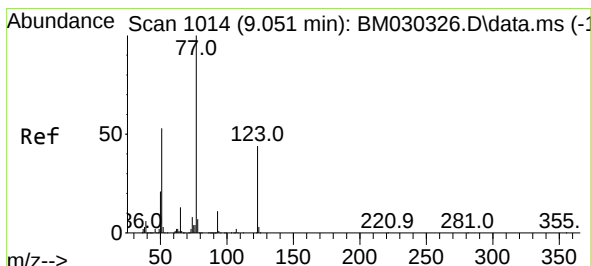
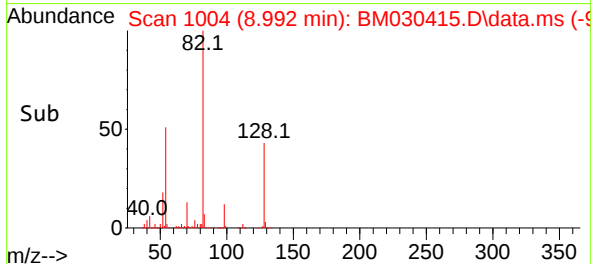
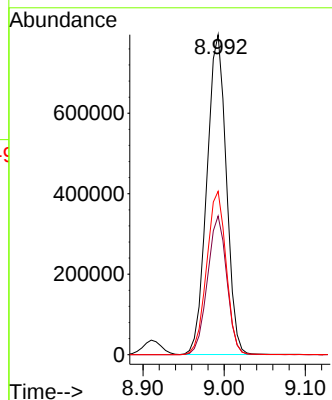
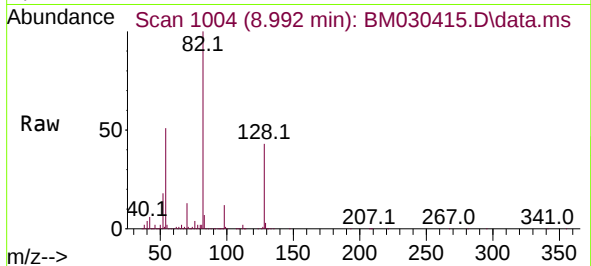




#23
Nitrobenzene-d5
Concen: 77.45 ng
RT: 8.992 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

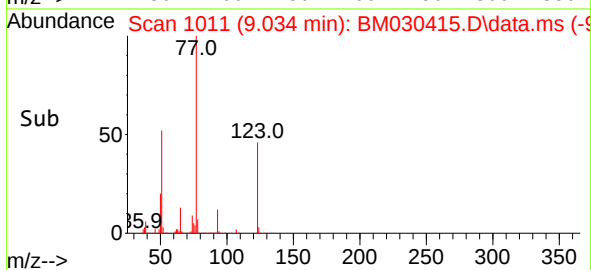
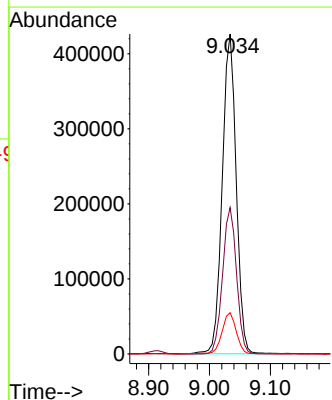
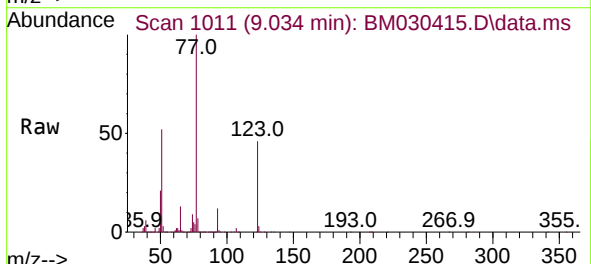
Instrument :
BNA_M
ClientSampleId :
PB137006BS

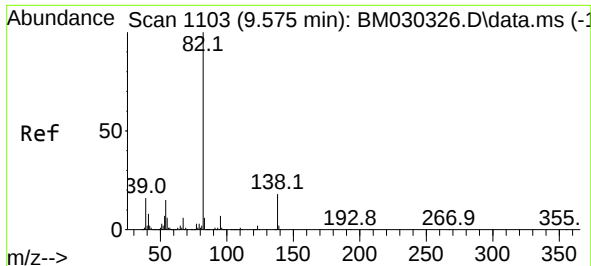
Tgt Ion: 82 Resp: 1319788
Ion Ratio Lower Upper
82 100
128 43.4 31.1 46.7
54 51.0 37.3 55.9



#24
Nitrobenzene
Concen: 38.07 ng
RT: 9.034 min Scan# 1011
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion: 77 Resp: 676706
Ion Ratio Lower Upper
77 100
123 45.8 34.0 51.0
65 12.9 11.0 16.4

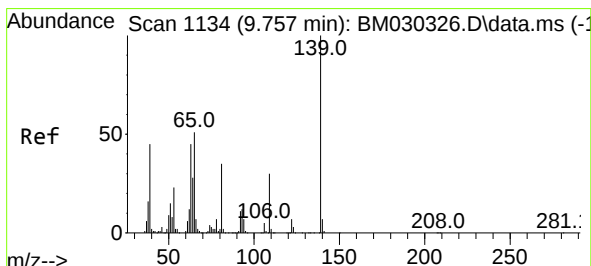
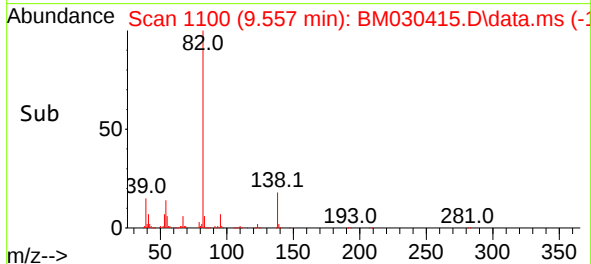
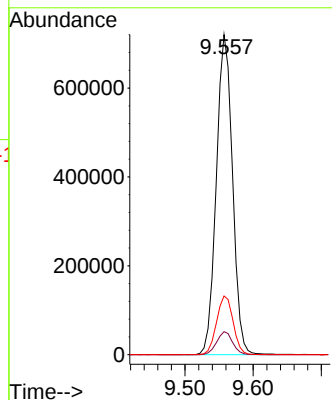
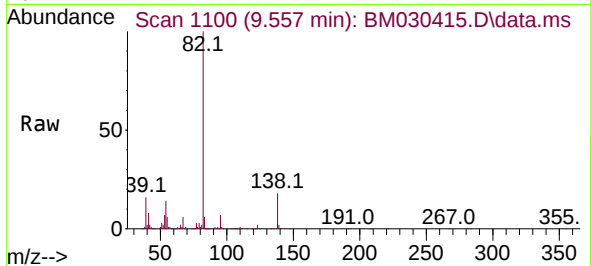




#25
Isophorone
Concen: 36.50 ng
RT: 9.557 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

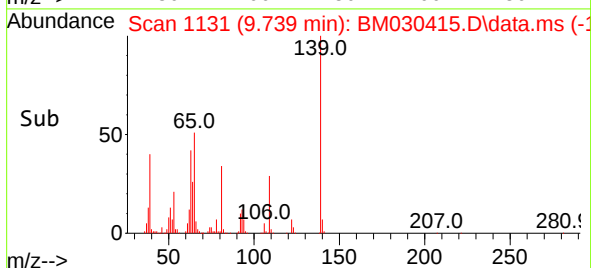
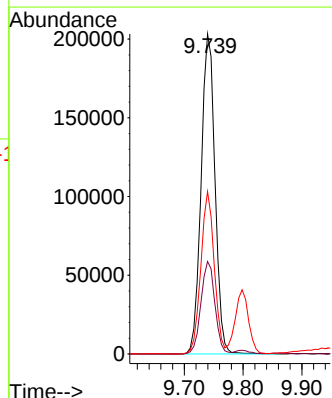
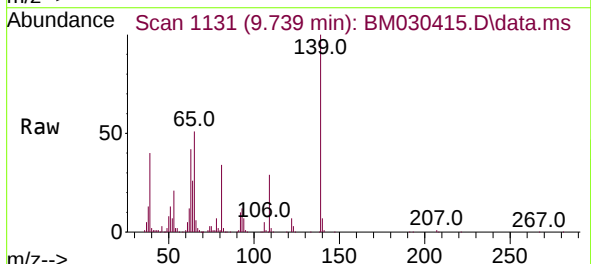
Instrument :
BNA_M
ClientSampleId :
PB137006BS

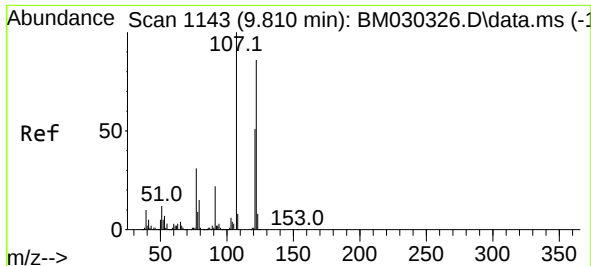
Tgt Ion: 82 Resp: 1191982
Ion Ratio Lower Upper
82 100
95 7.2 6.3 9.5
138 18.4 14.5 21.7



#26
2-Nitrophenol
Concen: 43.13 ng
RT: 9.739 min Scan# 1131
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion: 139 Resp: 332999
Ion Ratio Lower Upper
139 100
109 28.9 26.7 40.1
65 50.7 41.9 62.9

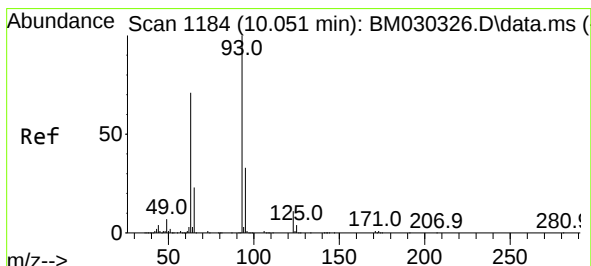
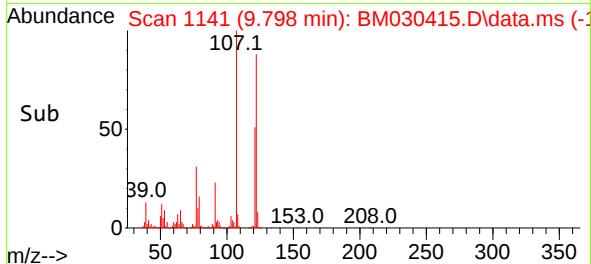
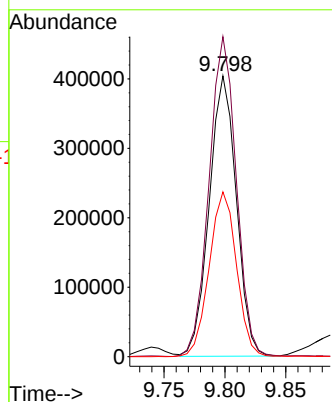
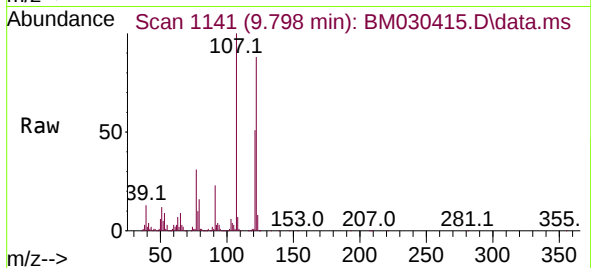




#27
2,4-Dimethylphenol
Concen: 49.52 ng
RT: 9.798 min Scan# 1141
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

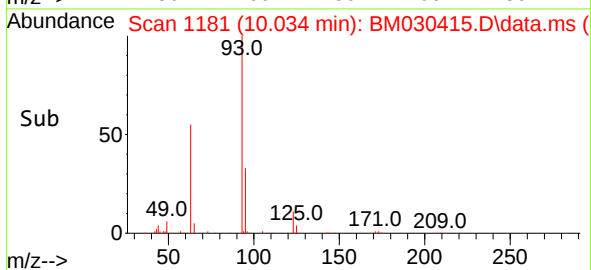
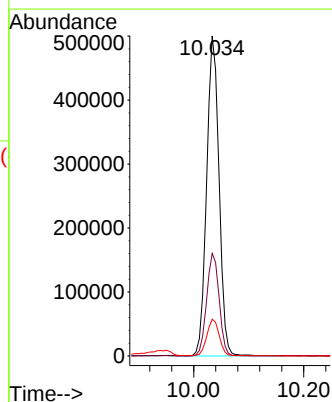
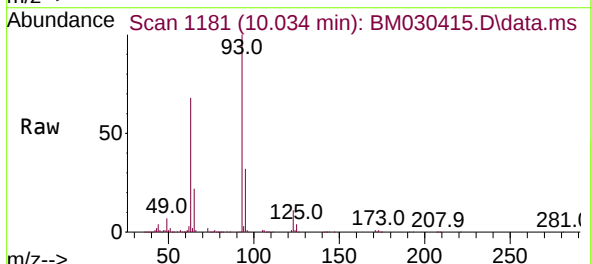
Instrument :
BNA_M
ClientSampleId :
PB137006BS

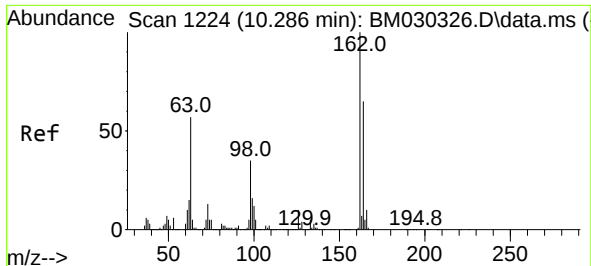
Tgt Ion:122 Resp: 626098
Ion Ratio Lower Upper
122 100
107 114.0 95.0 142.6
121 58.7 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 42.13 ng
RT: 10.034 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion: 93 Resp: 782389
Ion Ratio Lower Upper
93 100
95 32.0 26.2 39.2
123 11.5 9.3 13.9

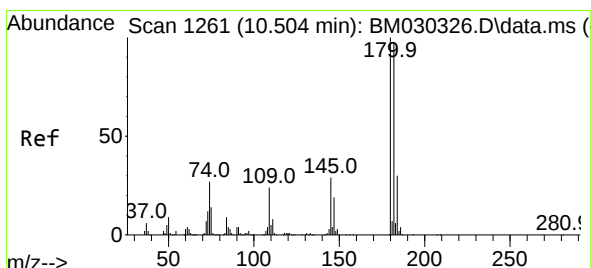
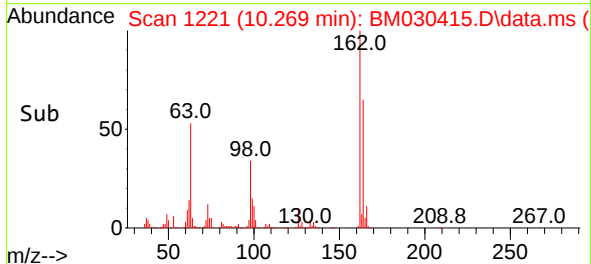
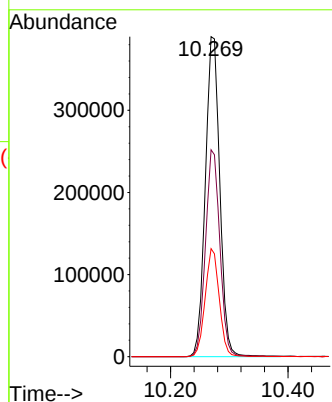
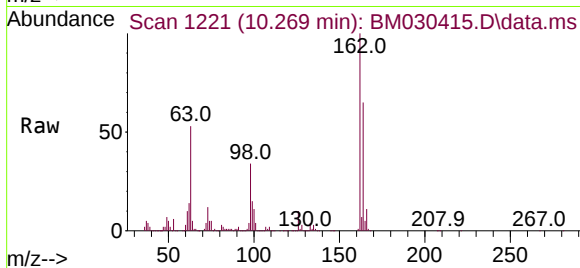




#29
2,4-Dichlorophenol
Concen: 46.92 ng
RT: 10.269 min Scan# 1221
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

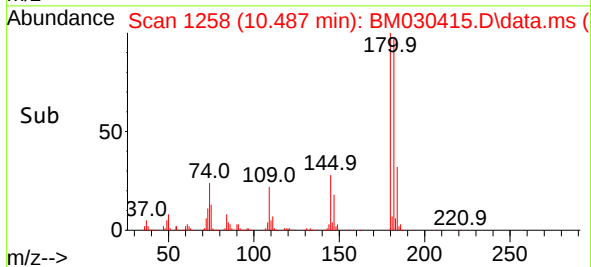
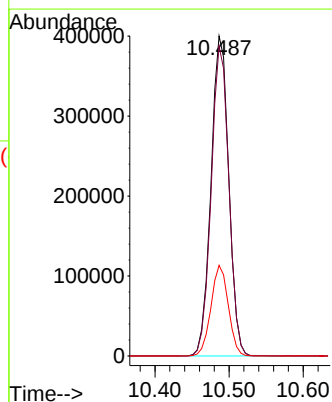
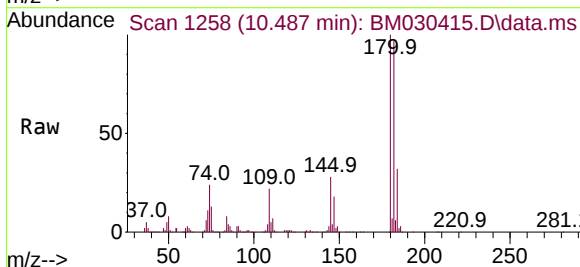
Instrument :
BNA_M
ClientSampleId :
PB137006BS

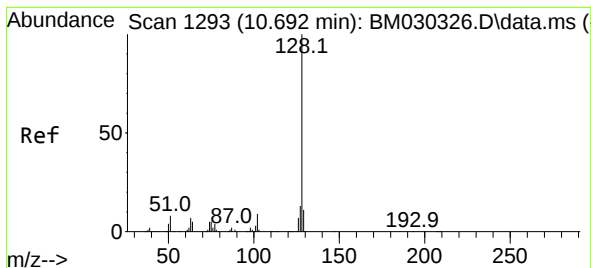
Tgt Ion:162 Resp: 664984
Ion Ratio Lower Upper
162 100
164 64.7 46.5 86.5
98 33.7 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 41.10 ng
RT: 10.487 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:180 Resp: 664882
Ion Ratio Lower Upper
180 100
182 96.8 76.3 114.5
145 28.3 22.3 33.5

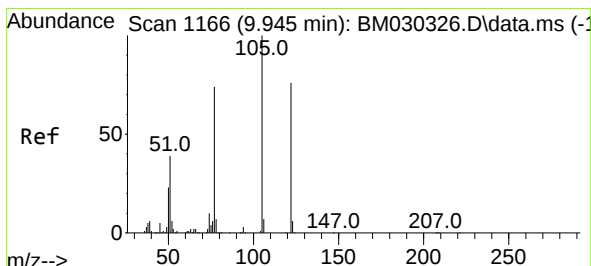
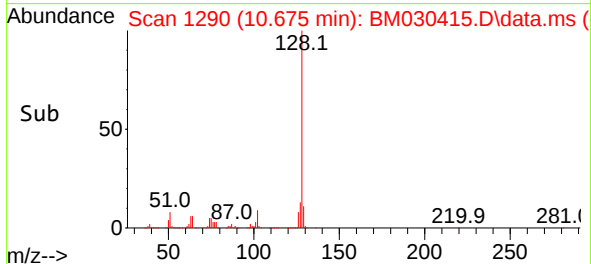
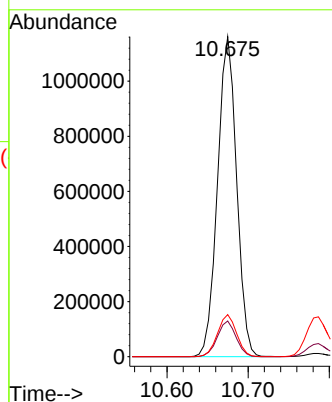
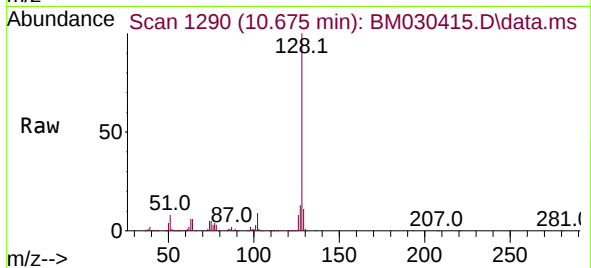




#31
Naphthalene
Concen: 39.37 ng
RT: 10.675 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

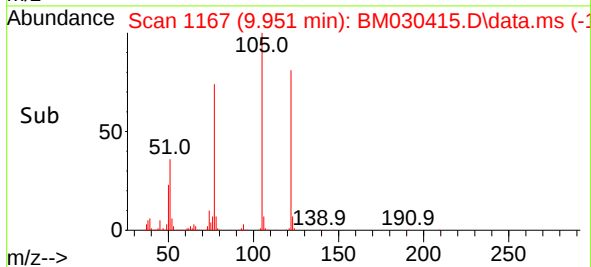
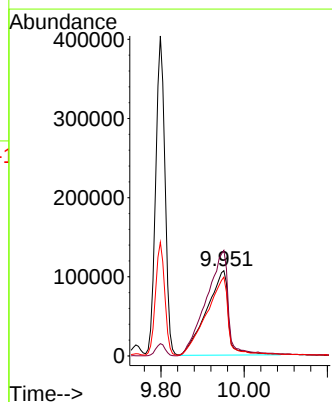
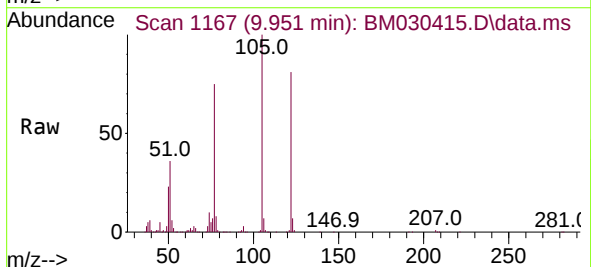
Instrument :
BNA_M
ClientSampleId :
PB137006BS

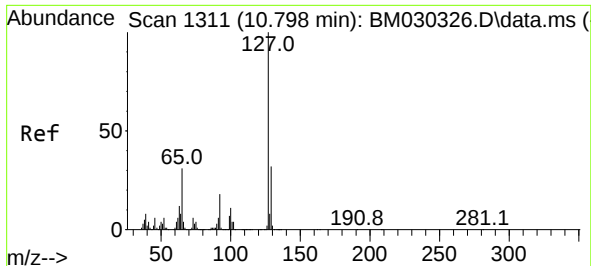
Tgt Ion:128 Resp: 1904014
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.2 10.8 16.2



#32
Benzoic acid
Concen: 41.04 ng
RT: 9.951 min Scan# 1167
Delta R.T. 0.018 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:122 Resp: 394911
Ion Ratio Lower Upper
122 100
105 123.8 107.3 147.3
77 92.5 88.0 128.0

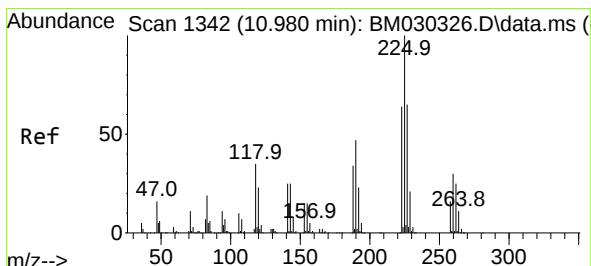
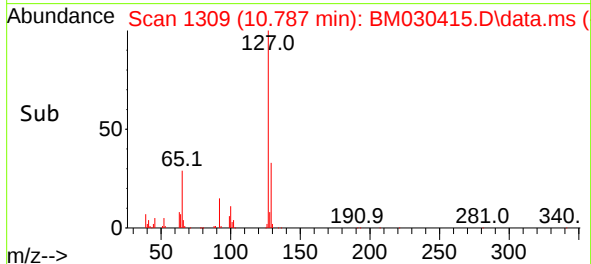
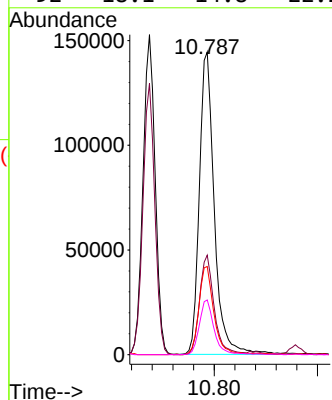
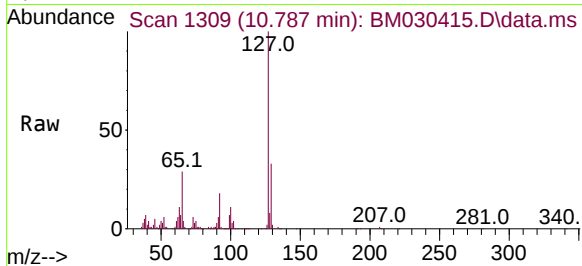




#33
4-Chloroaniline
Concen: 14.74 ng
RT: 10.787 min Scan# 1309
Delta R.T. 0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

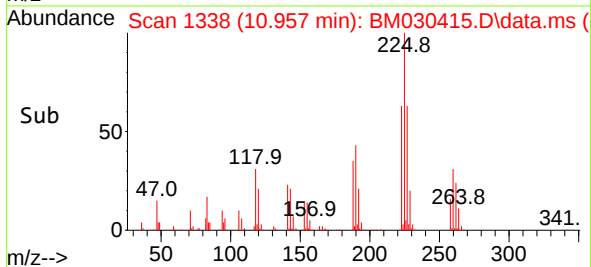
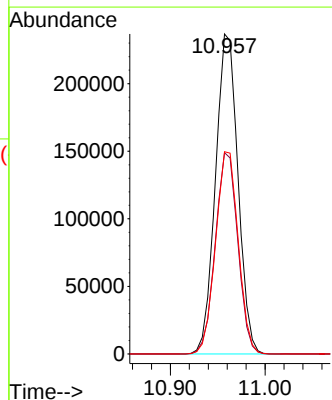
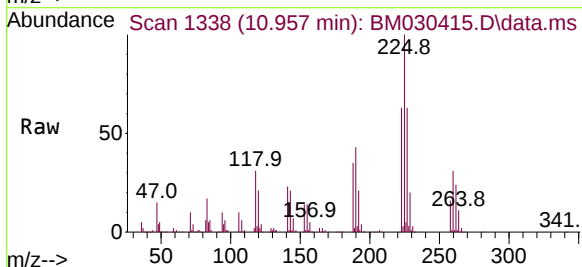
Instrument :
BNA_M
ClientSampleId :
PB137006BS

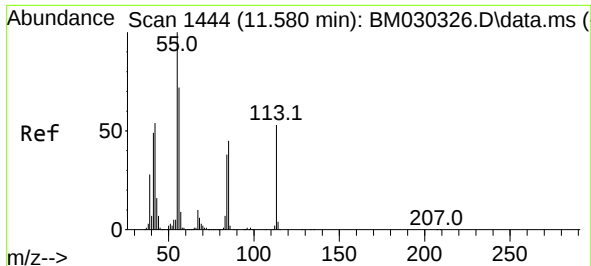
Tgt Ion:127	Resp: 290028
Ion Ratio	Lower Upper
127 100	
129 32.9	26.8 40.2
65 29.1	25.2 37.8
92 18.1	14.8 22.2



#34
Hexachlorobutadiene
Concen: 40.55 ng
RT: 10.957 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:225	Resp: 391588
Ion Ratio	Lower Upper
225 100	
223 62.9	52.1 78.1
227 63.2	53.8 80.6

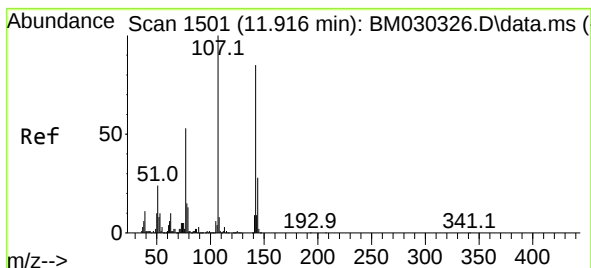
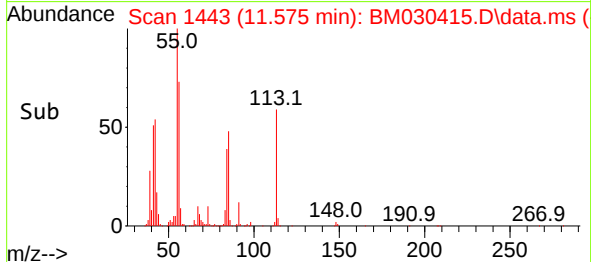
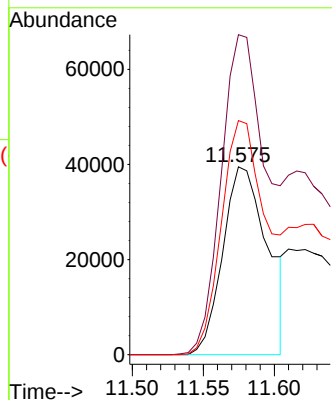
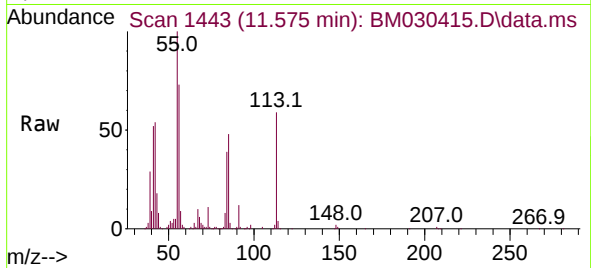




#35
Caprolactam
Concen: 21.45 ng
RT: 11.575 min Scan# 1443
Delta R.T. 0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

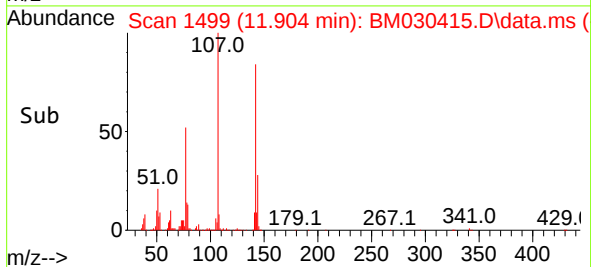
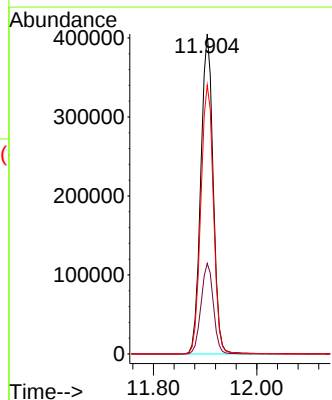
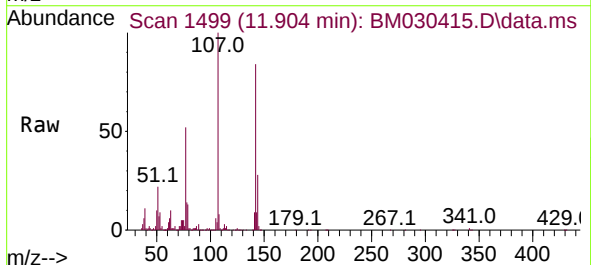
Instrument :
BNA_M
ClientSampleId :
PB137006BS

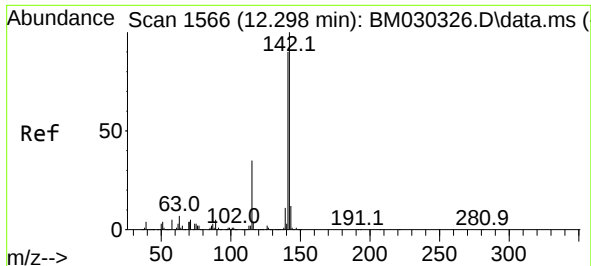
Tgt Ion:113 Resp: 86303
Ion Ratio Lower Upper
113 100
55 170.3 132.0 172.0
56 124.6 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 45.28 ng
RT: 11.904 min Scan# 1499
Delta R.T. 0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:107 Resp: 672189
Ion Ratio Lower Upper
107 100
144 28.3 22.3 33.5
142 84.0 69.3 103.9

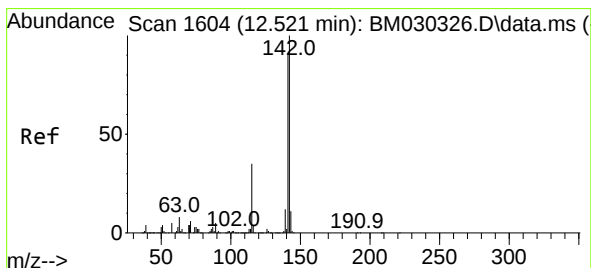
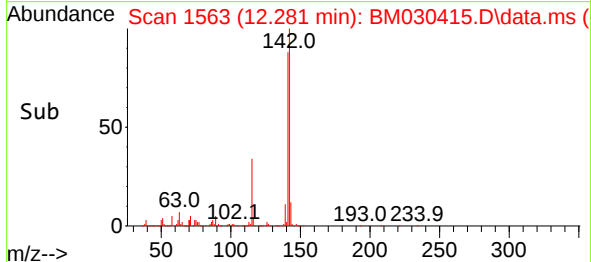
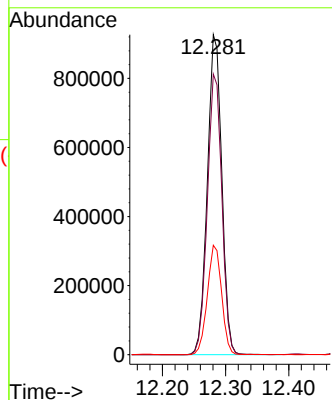
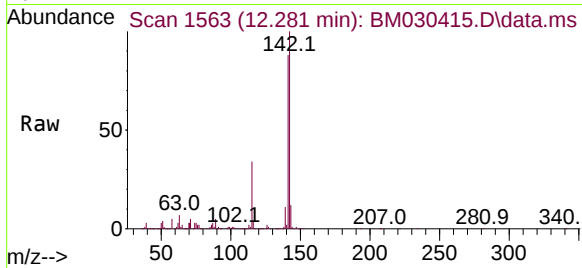




#37
2-Methylnaphthalene
Concen: 41.42 ng
RT: 12.281 min Scan# 1563
Delta R.T. -0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

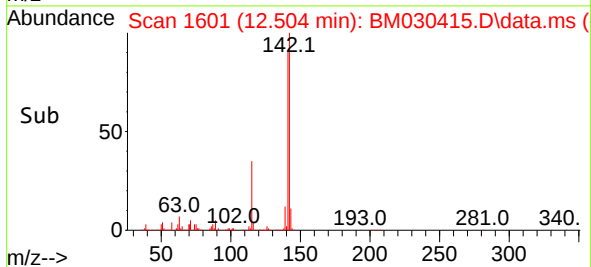
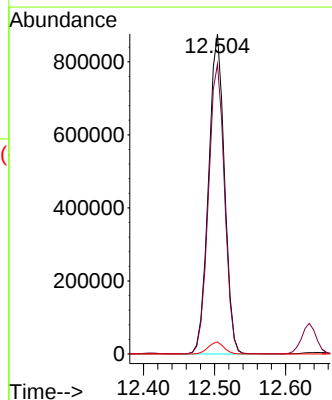
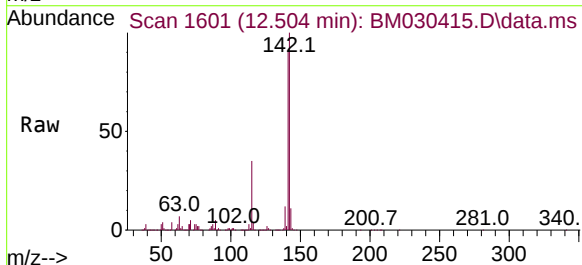
Instrument :
BNA_M
ClientSampleId :
PB137006BS

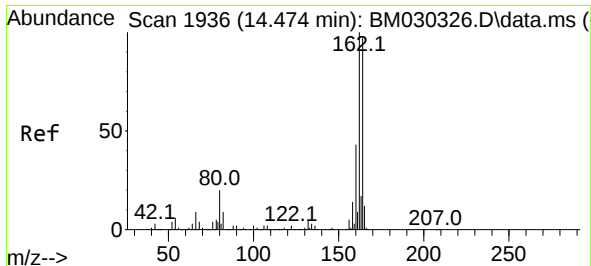
Tgt Ion:142 Resp: 1469573
Ion Ratio Lower Upper
142 100
141 87.7 71.7 107.5
115 34.2 29.1 43.7



#38
1-Methylnaphthalene
Concen: 40.34 ng
RT: 12.504 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:142 Resp: 1363435
Ion Ratio Lower Upper
142 100
141 90.6 74.2 111.4
116 3.7 3.0 4.6

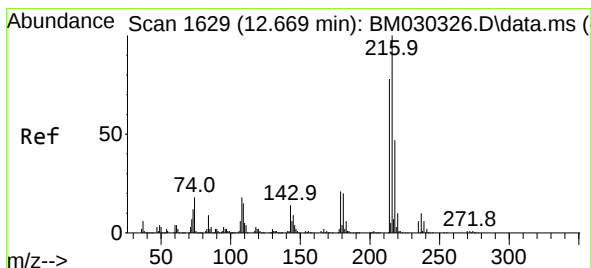
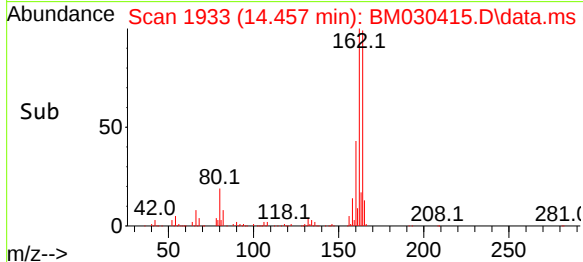
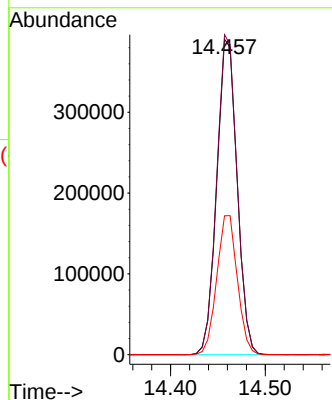
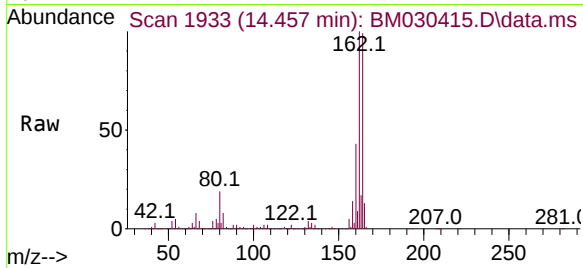




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.457 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

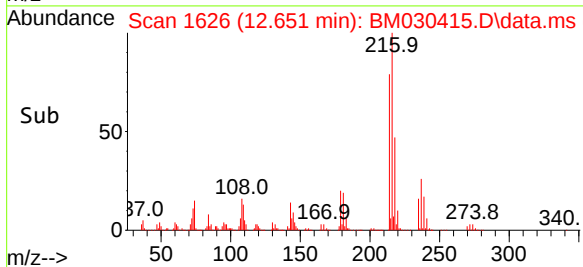
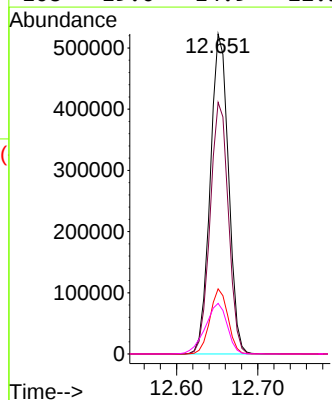
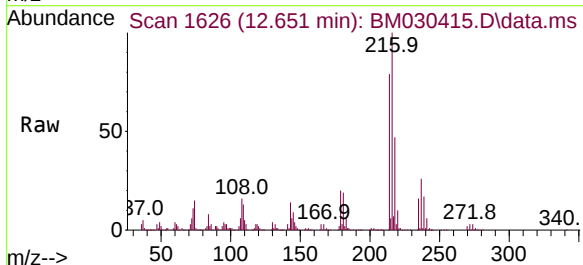
Instrument :
BNA_M
ClientSampleId :
PB137006BS

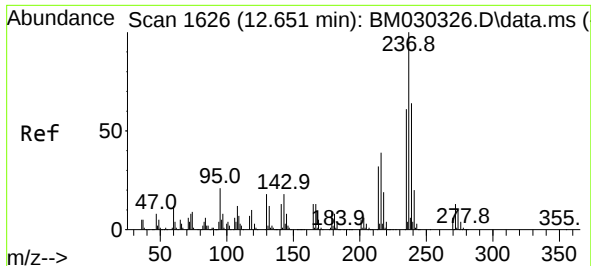
Tgt Ion:164 Resp: 582775
Ion Ratio Lower Upper
164 100
162 101.4 83.4 125.0
160 44.0 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.46 ng
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:216 Resp: 816420
Ion Ratio Lower Upper
216 100
214 78.5 63.0 94.4
179 20.0 17.6 26.4
108 19.0 14.9 22.3

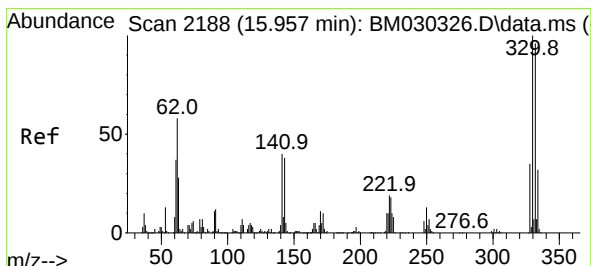
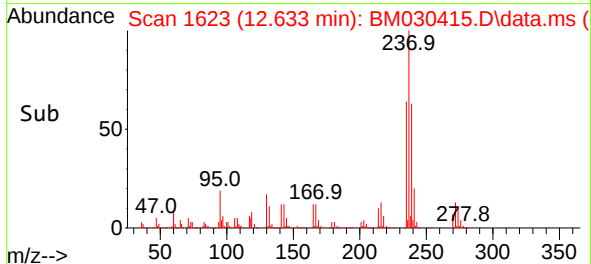
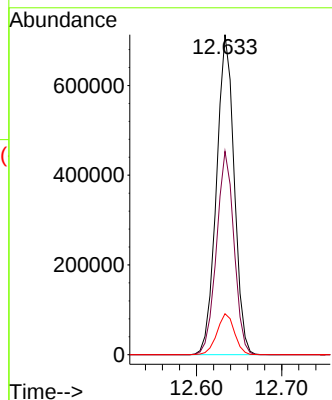
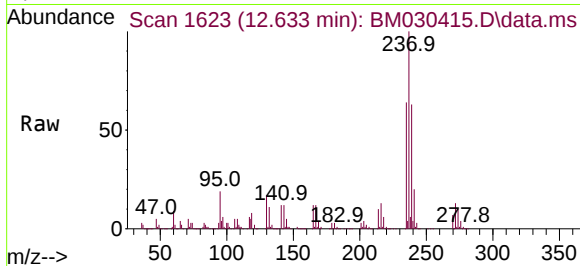




#41
Hexachlorocyclopentadiene
Concen: 99.96 ng
RT: 12.633 min Scan# 1623
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

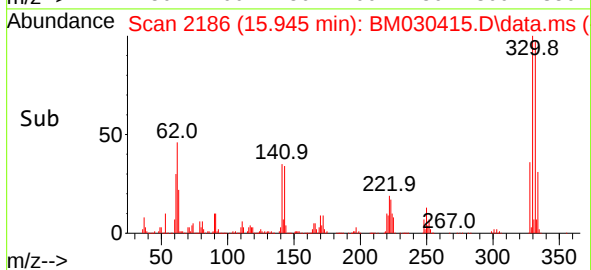
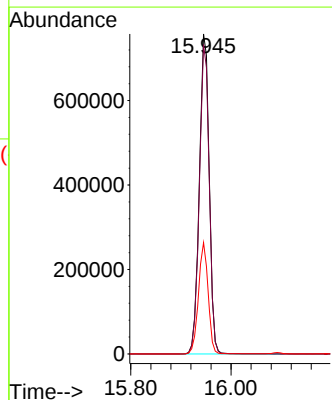
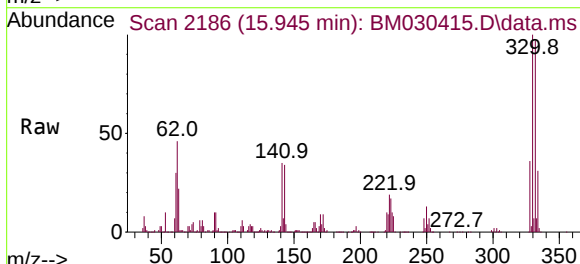
Instrument :
BNA_M
ClientSampleId :
PB137006BS

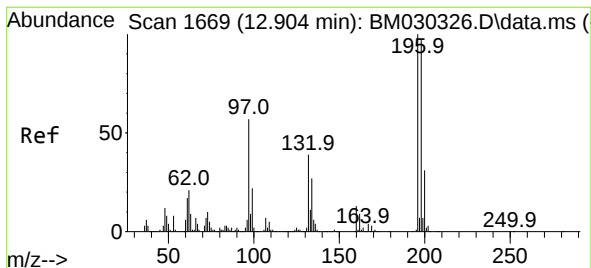
Tgt Ion:237 Resp: 1029502
Ion Ratio Lower Upper
237 100
235 63.6 42.4 82.4
272 12.8 0.0 31.7



#42
2,4,6-Tribromophenol
Concen: 140.94 ng
RT: 15.945 min Scan# 2186
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:330 Resp: 1032675
Ion Ratio Lower Upper
330 100
332 96.6 77.0 115.4
141 34.0 30.2 45.2

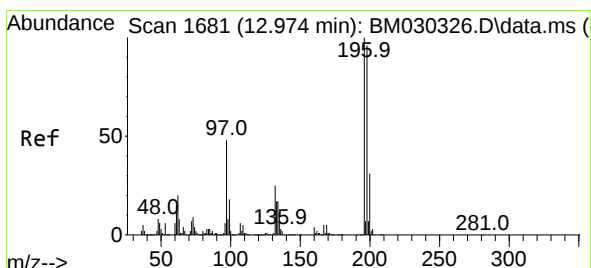
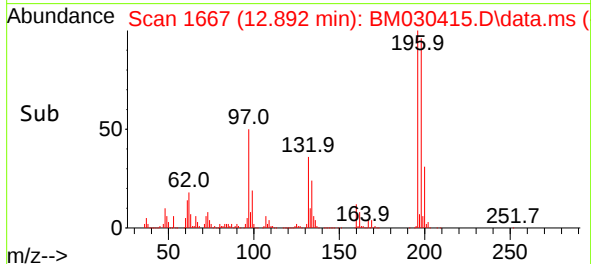
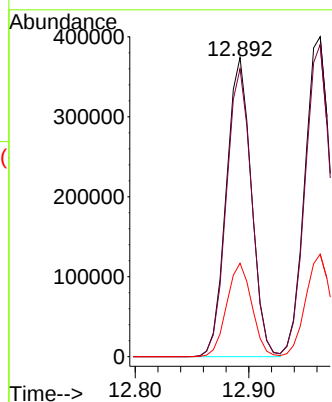
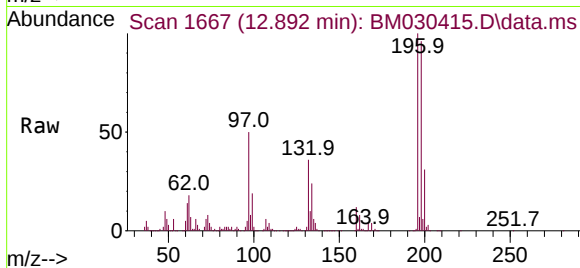




#43
2,4,6-Trichlorophenol
Concen: 45.16 ng
RT: 12.892 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

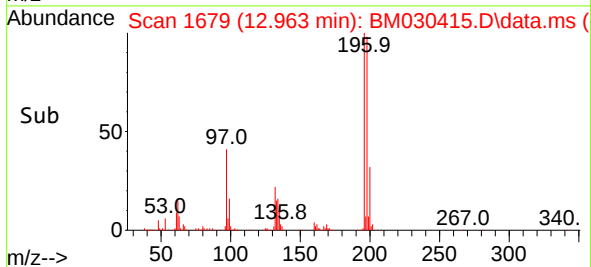
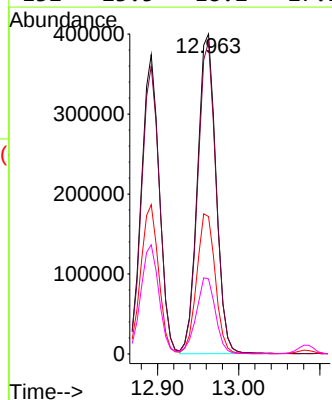
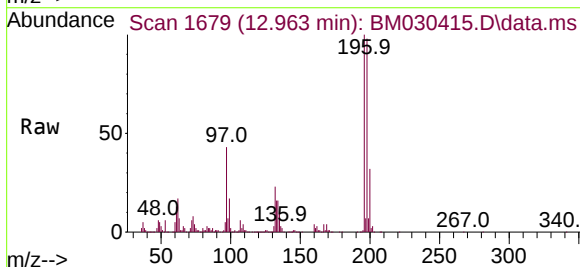
Instrument :
BNA_M
ClientSampleId :
PB137006BS

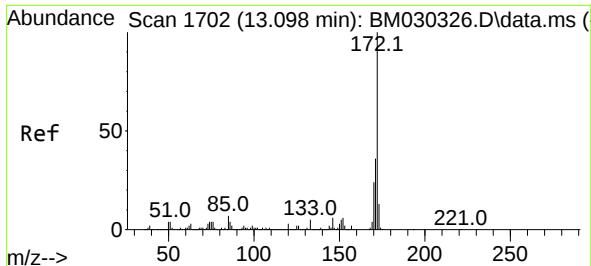
Tgt Ion:196 Resp: 573509
Ion Ratio Lower Upper
196 100
198 96.3 77.6 116.4
200 31.2 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 45.58 ng
RT: 12.963 min Scan# 1679
Delta R.T. 0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:196 Resp: 634932
Ion Ratio Lower Upper
196 100
198 97.6 77.0 115.4
97 43.0 36.6 55.0
132 23.5 18.2 27.2

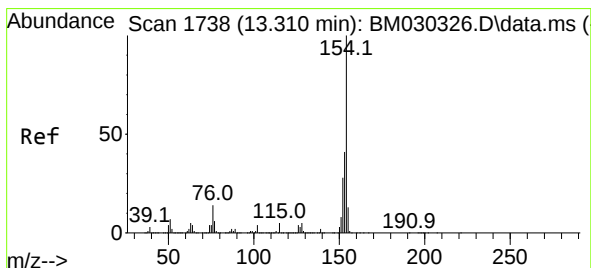
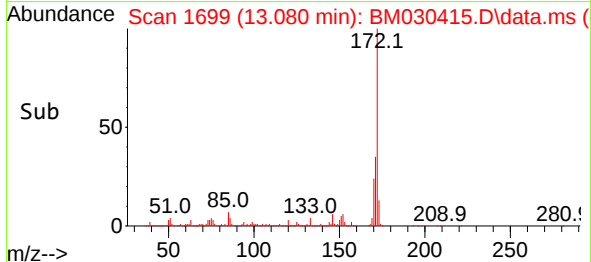
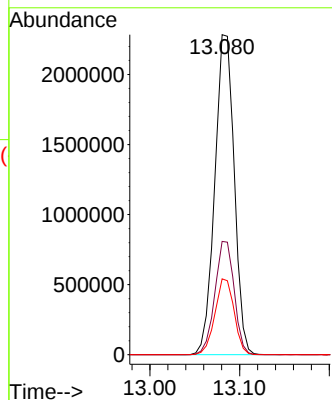
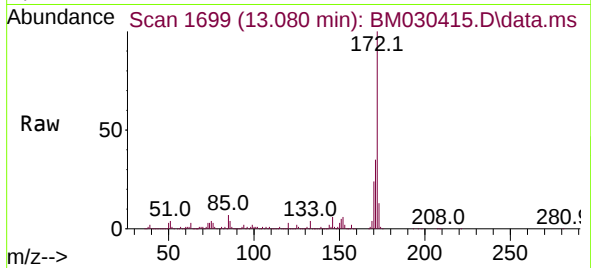




#45
2-Fluorobiphenyl
Concen: 77.59 ng
RT: 13.080 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

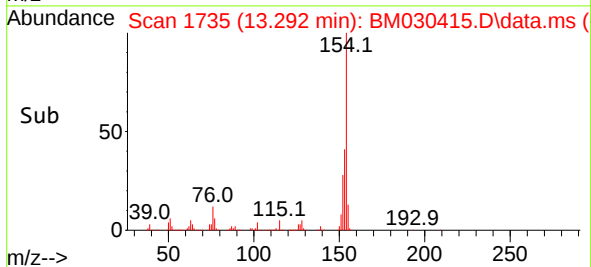
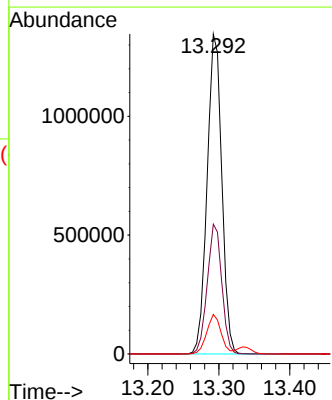
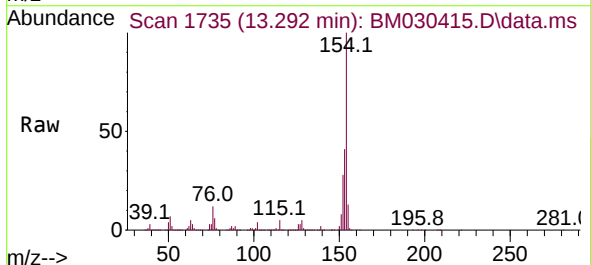
Instrument :
BNA_M
ClientSampleId :
PB137006BS

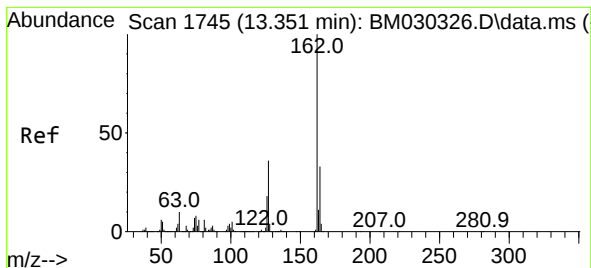
Tgt Ion:172 Resp: 3438384
Ion Ratio Lower Upper
172 100
171 35.4 28.6 43.0
170 23.7 18.4 27.6



#46
1,1'-Biphenyl
Concen: 40.97 ng
RT: 13.292 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:154 Resp: 1933412
Ion Ratio Lower Upper
154 100
153 40.6 20.7 60.7
76 12.3 0.0 31.0

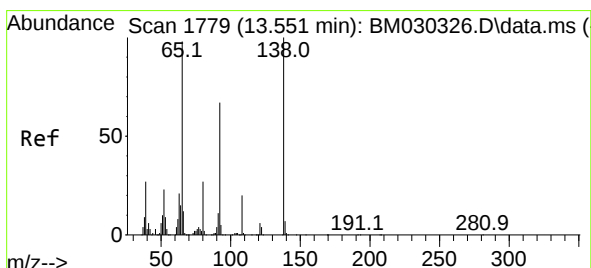
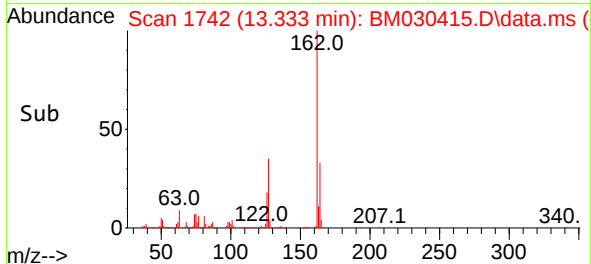
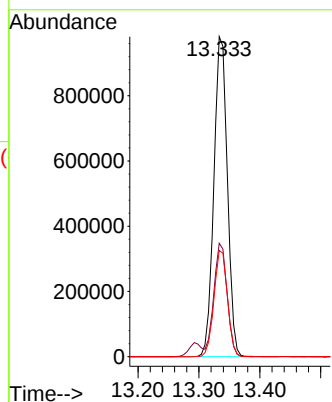
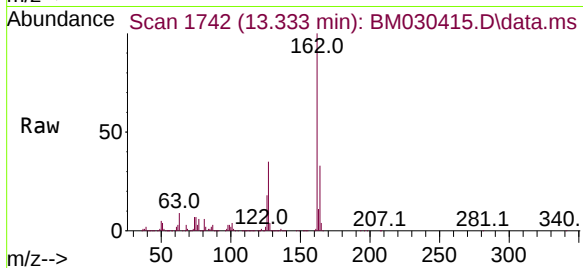




#47
2-Chloronaphthalene
Concen: 39.58 ng
RT: 13.333 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

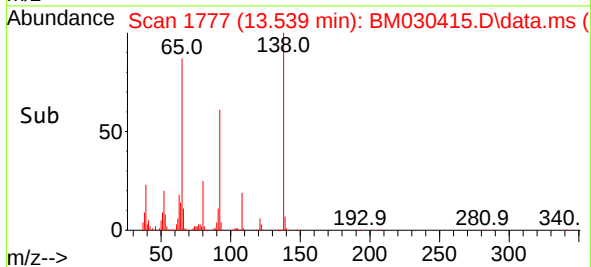
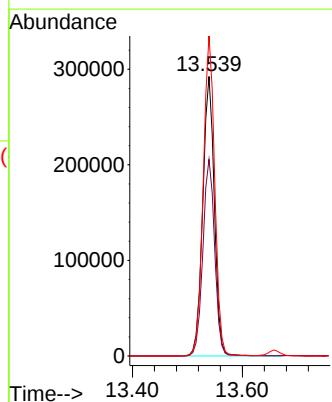
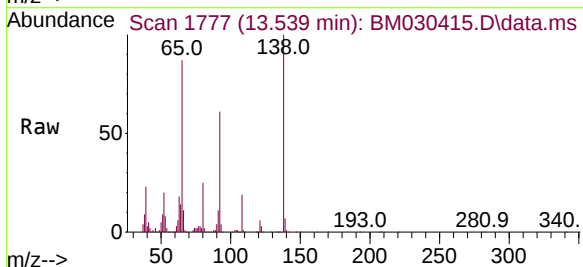
Instrument :
BNA_M
ClientSampleId :
PB137006BS

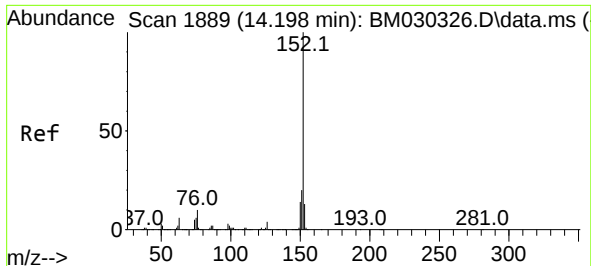
Tgt Ion:162 Resp: 1510000
Ion Ratio Lower Upper
162 100
127 35.4 27.1 40.7
164 33.2 26.1 39.1



#48
2-Nitroaniline
Concen: 37.89 ng
RT: 13.539 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion: 65 Resp: 429719
Ion Ratio Lower Upper
65 100
92 70.4 55.5 83.3
138 114.5 85.7 128.5

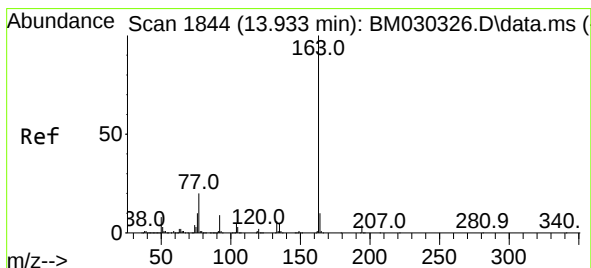
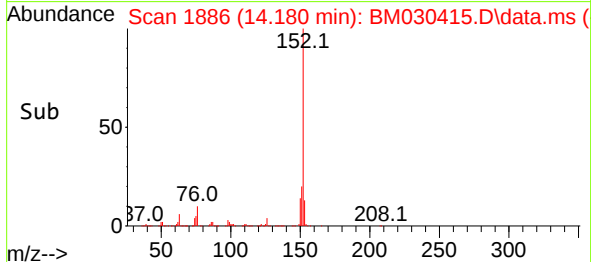
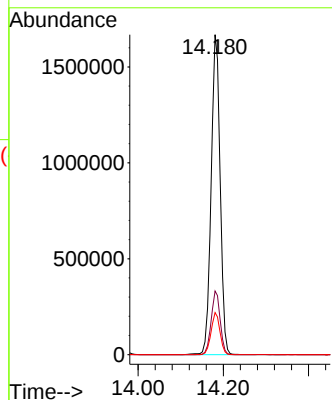
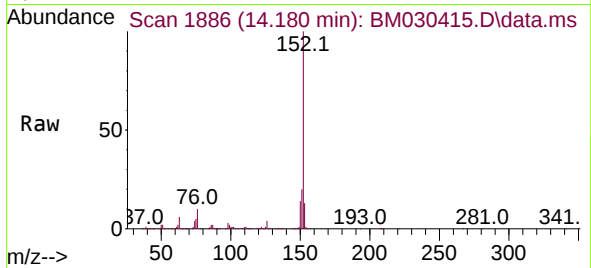




#49
Acenaphthylene
Concen: 41.76 ng
RT: 14.180 min Scan# 1886
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

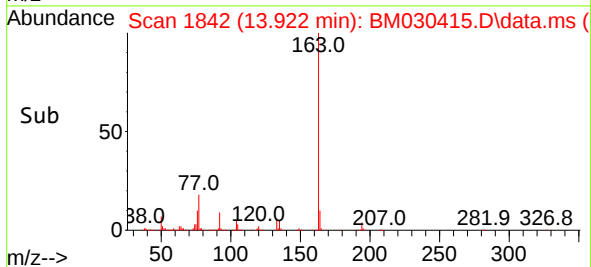
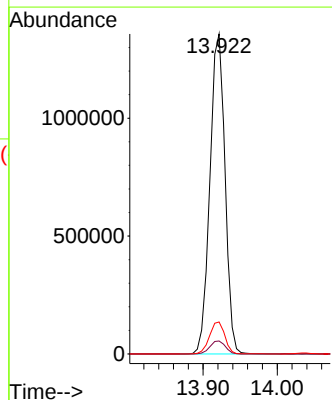
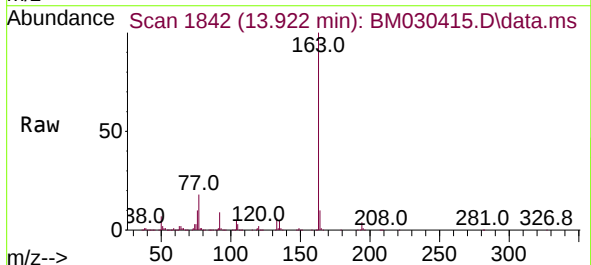
Instrument :
BNA_M
ClientSampleId :
PB137006BS

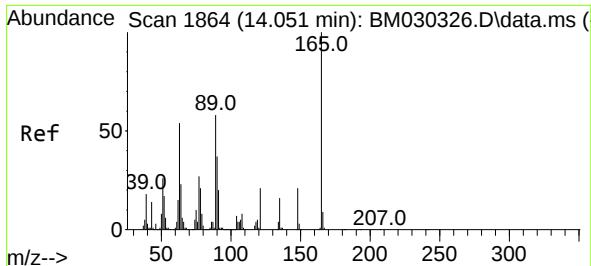
Tgt Ion:152 Resp: 2440583
Ion Ratio Lower Upper
152 100
151 19.9 16.3 24.5
153 13.2 10.2 15.4



#50
Dimethylphthalate
Concen: 41.45 ng
RT: 13.922 min Scan# 1842
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:163 Resp: 1922370
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.0 7.9 11.9

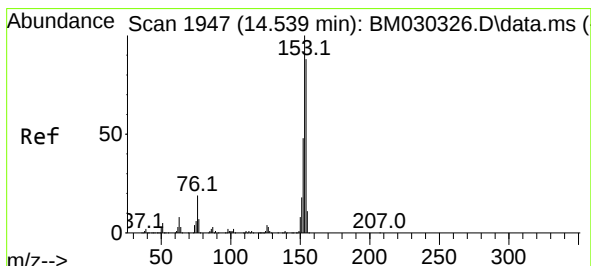
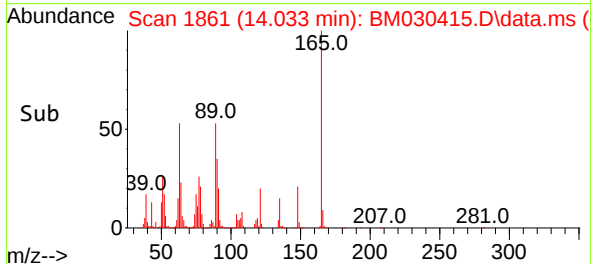
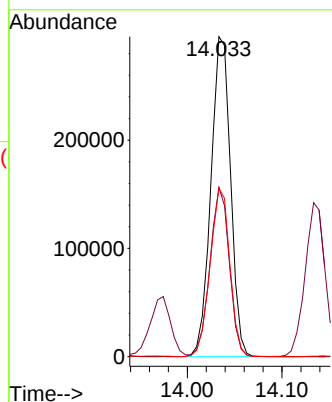
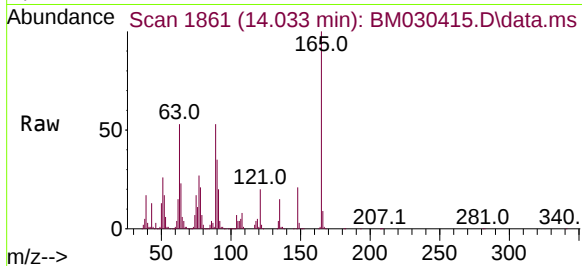




#51
2,6-Dinitrotoluene
Concen: 41.79 ng
RT: 14.033 min Scan# 1861
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

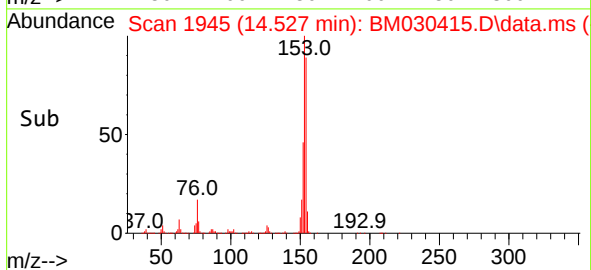
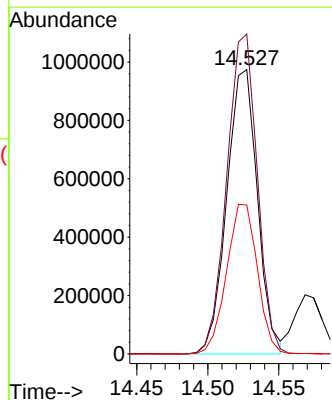
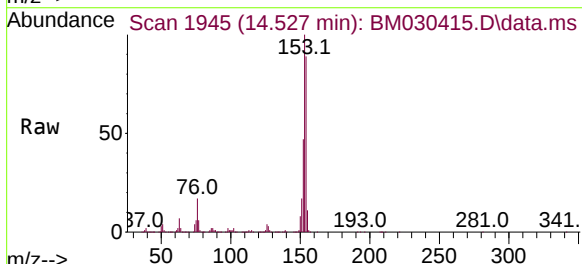
Instrument :
BNA_M
ClientSampleId :
PB137006BS

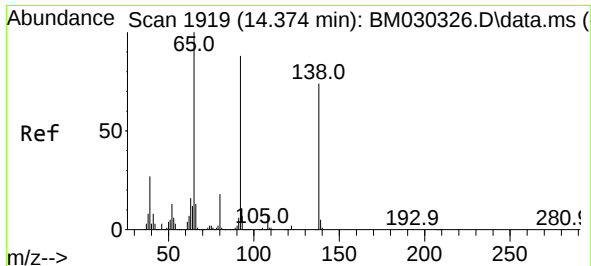
Tgt Ion:165 Resp: 427246
Ion Ratio Lower Upper
165 100
63 52.9 45.3 67.9
89 52.6 46.3 69.5



#52
Acenaphthene
Concen: 39.26 ng
RT: 14.527 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:154 Resp: 1465513
Ion Ratio Lower Upper
154 100
153 112.6 92.2 138.2
152 52.4 43.4 65.2

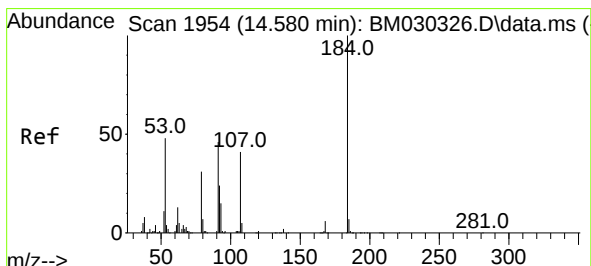
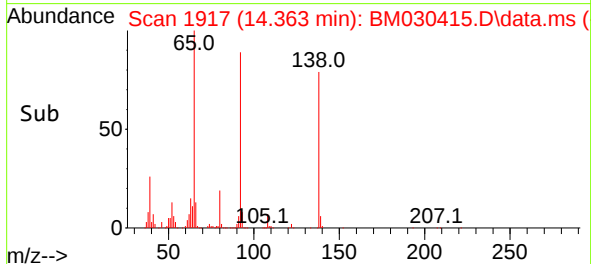
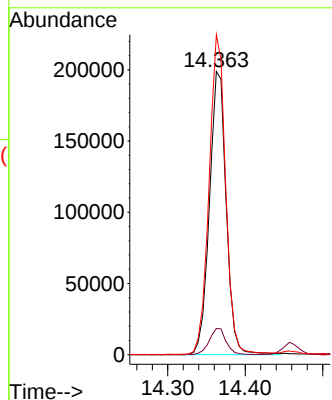
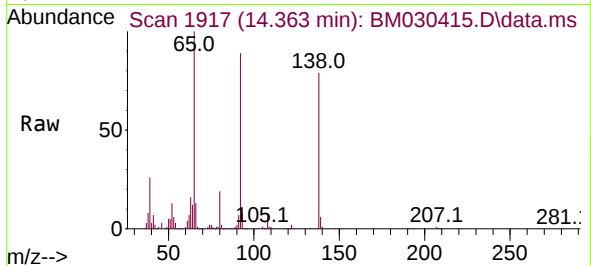




#53
3-Nitroaniline
Concen: 28.06 ng
RT: 14.363 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

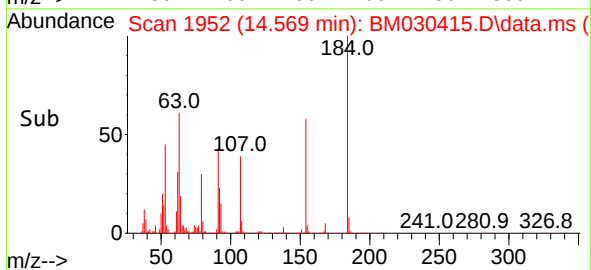
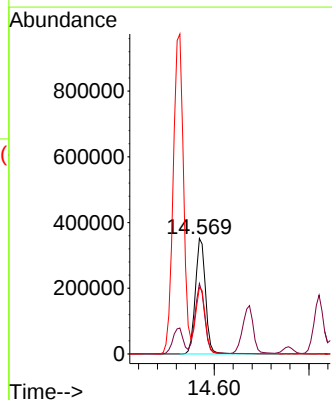
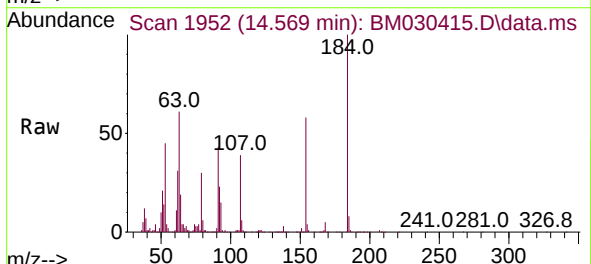
Instrument :
BNA_M
ClientSampleId :
PB137006BS

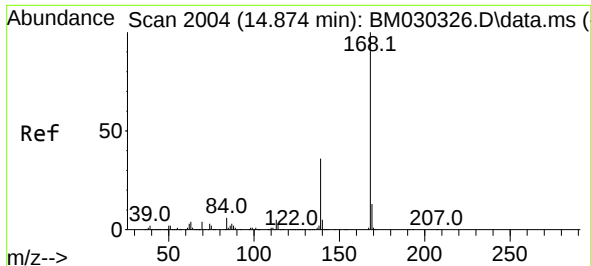
Tgt Ion:138 Resp: 299628
Ion Ratio Lower Upper
138 100
108 9.3 7.7 11.5
92 113.0 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 73.98 ng
RT: 14.569 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:184 Resp: 525574
Ion Ratio Lower Upper
184 100
63 61.0 54.2 81.2
154 57.7 56.1 84.1

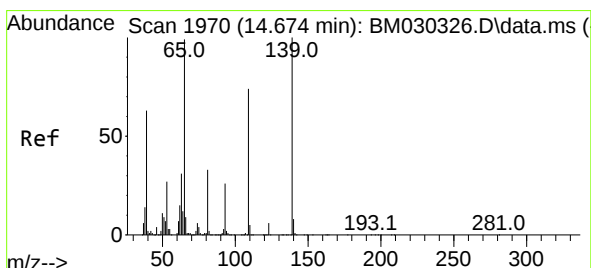
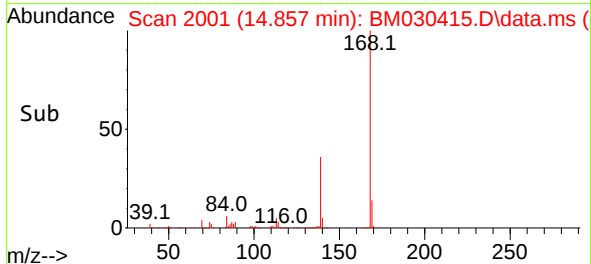
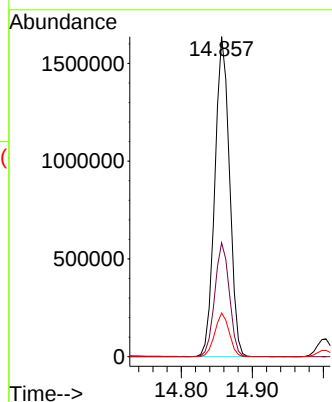
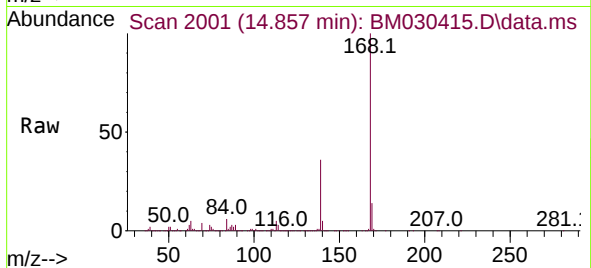




#55
Dibenzenofuran
Concen: 39.43 ng
RT: 14.857 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

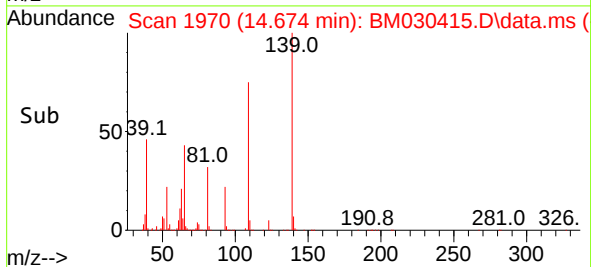
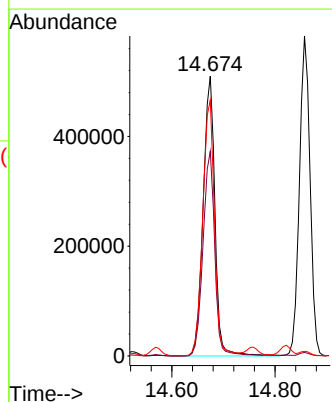
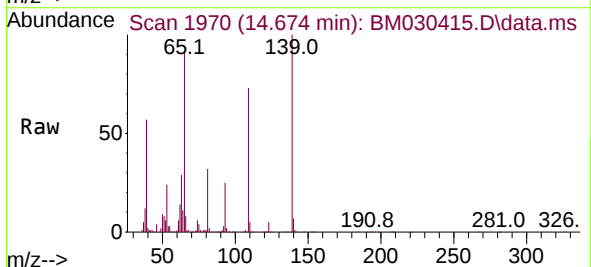
Instrument :
BNA_M
ClientSampleId :
PB137006BS

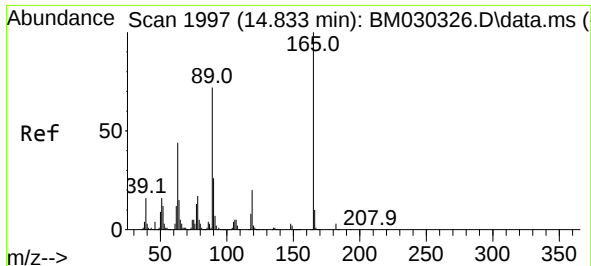
Tgt Ion:168 Resp: 2341870
Ion Ratio Lower Upper
168 100
139 35.6 29.4 44.0
169 13.6 10.8 16.2



#56
4-Nitrophenol
Concen: 92.78 ng
RT: 14.674 min Scan# 1970
Delta R.T. 0.012 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:139 Resp: 805494
Ion Ratio Lower Upper
139 100
109 73.1 64.5 104.5
65 91.4 78.9 118.9

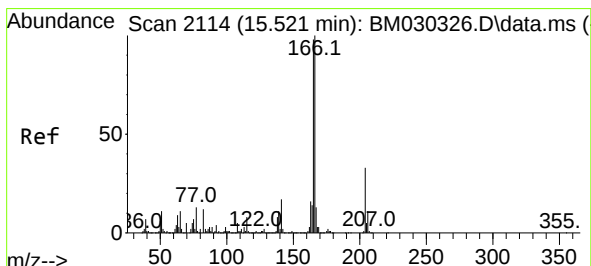
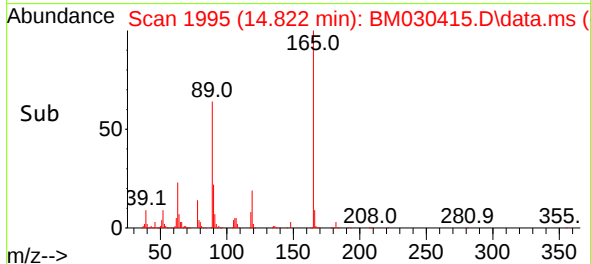
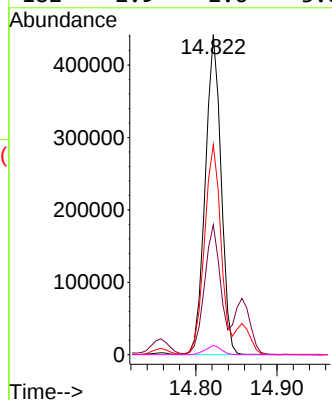
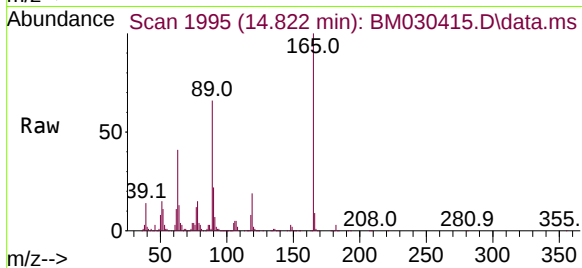




#57
2,4-Dinitrotoluene
Concen: 41.79 ng
RT: 14.822 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

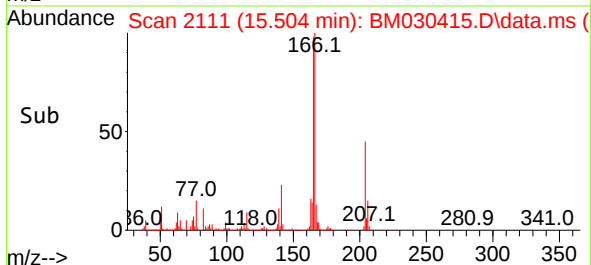
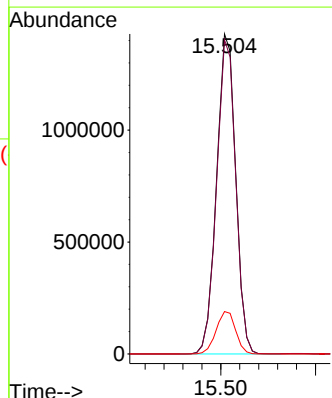
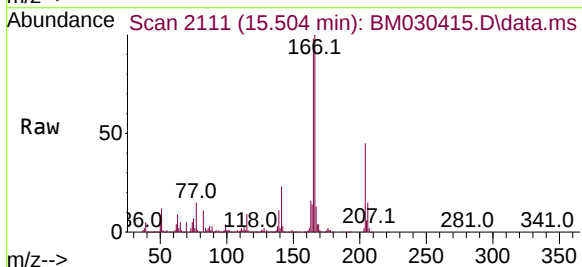
Instrument :
BNA_M
ClientSampleId :
PB137006BS

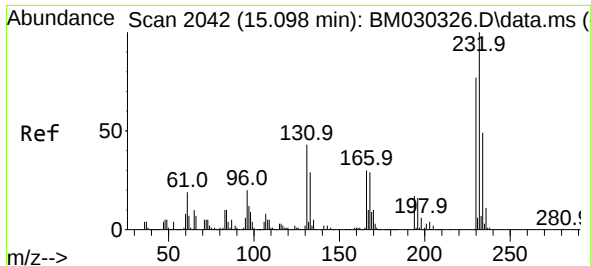
Tgt Ion:	165	Resp:	597944
Ion Ratio	Lower	Upper	
165	100		
63	40.6	35.0	52.4
89	65.6	55.2	82.8
182	2.9	2.6	3.8



#58
Fluorene
Concen: 40.88 ng
RT: 15.504 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:	166	Resp:	2003350
Ion Ratio	Lower	Upper	
166	100		
165	98.2	79.0	118.6
167	13.3	10.8	16.2

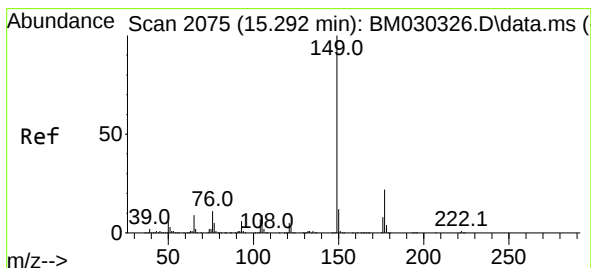
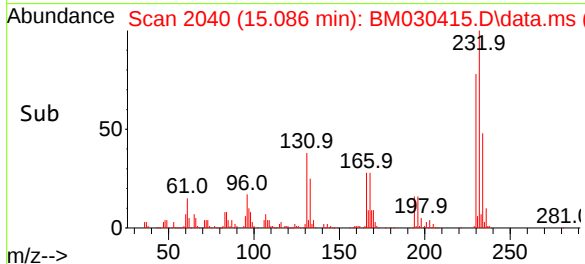
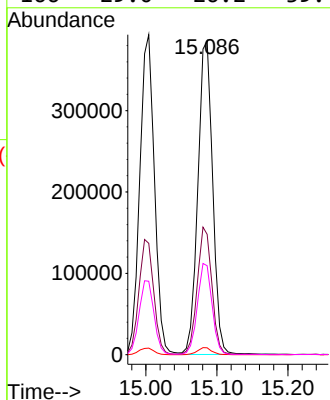
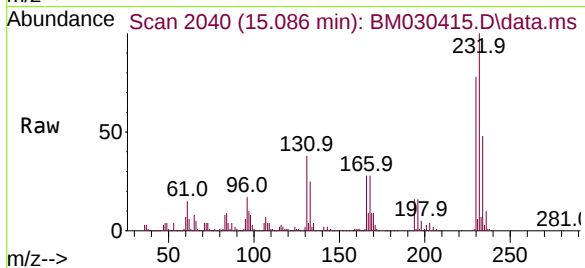




#59
2,3,4,6-Tetrachlorophenol
Concen: 46.39 ng
RT: 15.086 min Scan# 2040
Delta R.T. 0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

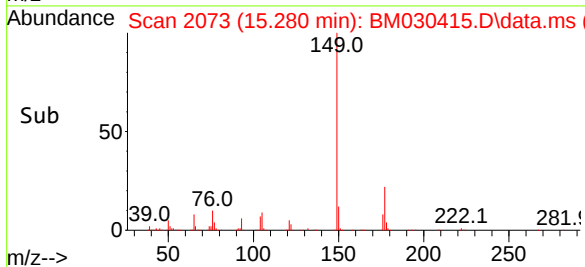
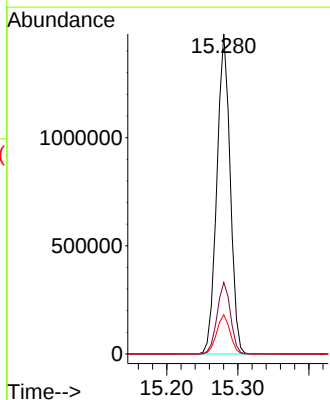
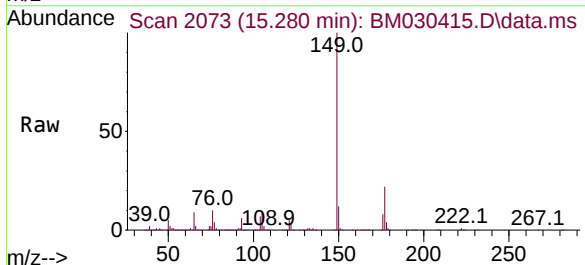
Instrument :
BNA_M
ClientSampleId :
PB137006BS

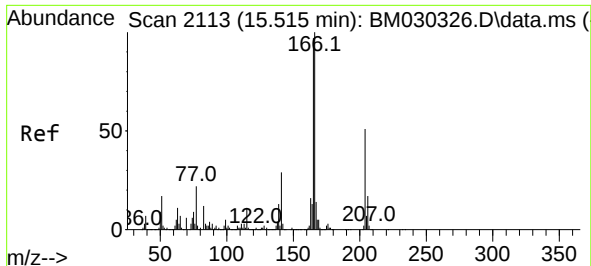
Tgt Ion:232	Resp:	559262
Ion Ratio	Lower	Upper
232	100	
131	40.1	34.4 51.6
130	2.2	2.2 3.2
166	29.0	26.2 39.4



#60
Diethylphthalate
Concen: 41.26 ng
RT: 15.280 min Scan# 2073
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:149	Resp:	1912803
Ion Ratio	Lower	Upper
149	100	
177	22.4	17.9 26.9
150	12.3	10.3 15.5

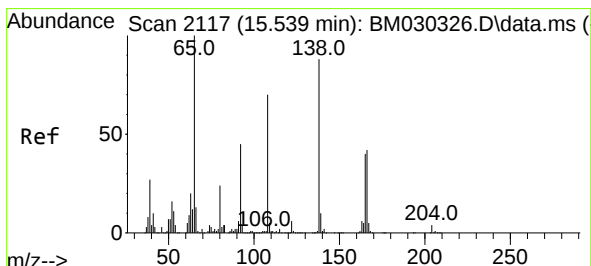
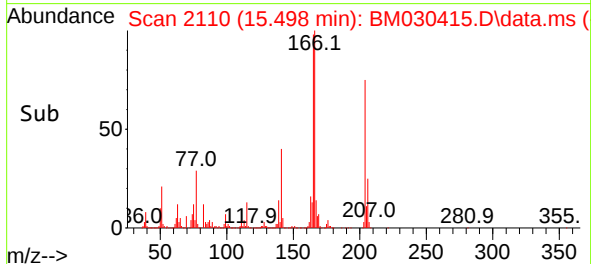
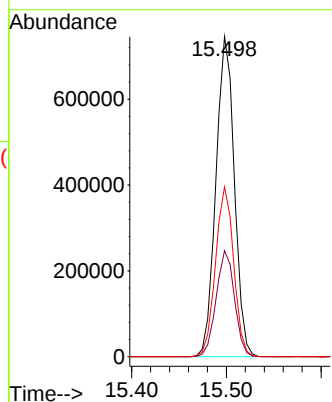
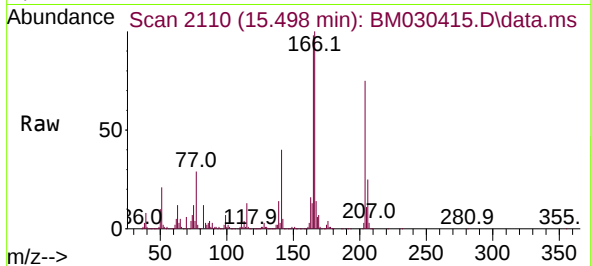




#61
4-Chlorophenyl-phenylether
Concen: 41.78 ng
RT: 15.498 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

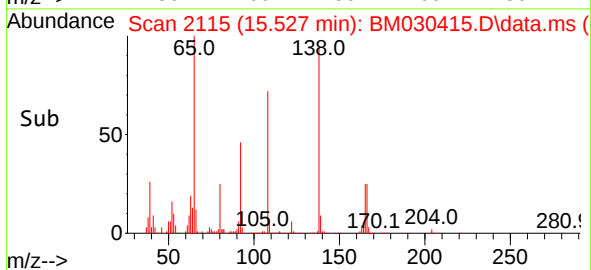
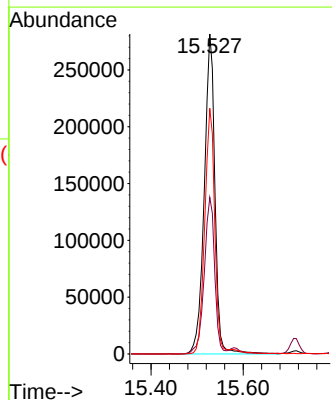
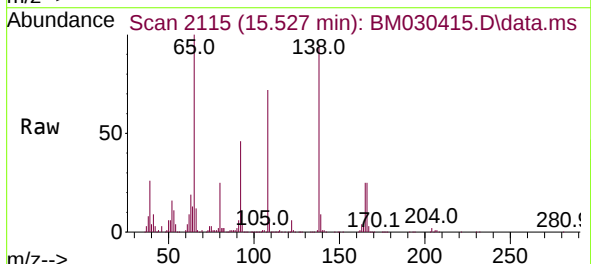
Instrument :
BNA_M
ClientSampleId :
PB137006BS

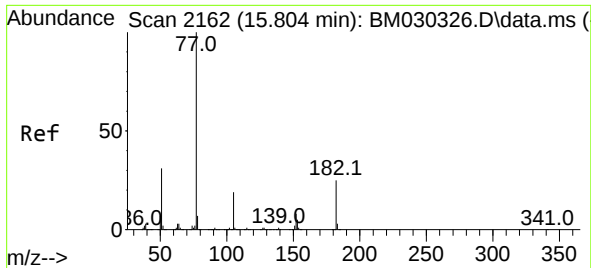
Tgt Ion:204 Resp: 1008908
Ion Ratio Lower Upper
204 100
206 33.1 25.5 38.3
141 53.1 40.3 60.5



#62
4-Nitroaniline
Concen: 38.84 ng
RT: 15.527 min Scan# 2115
Delta R.T. 0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:138 Resp: 456987
Ion Ratio Lower Upper
138 100
92 48.9 33.4 73.4
108 76.8 75.5 115.5



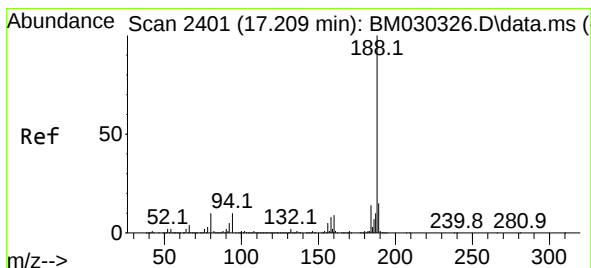
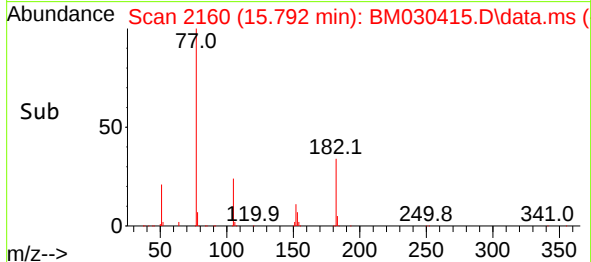
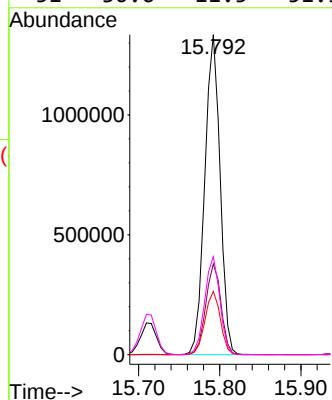
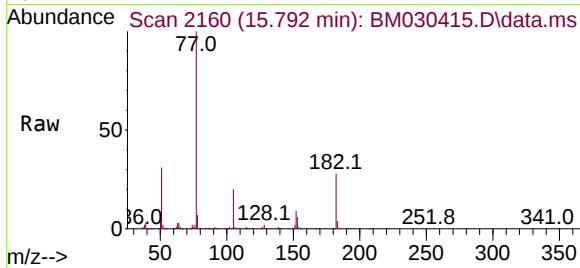


#63
Azobenzene
Concen: 37.21 ng
RT: 15.792 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Instrument :
BNA_M
ClientSampleId :
PB137006BS

Tgt Ion: 77 Resp: 1742576

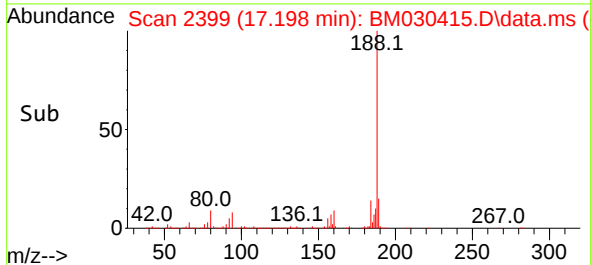
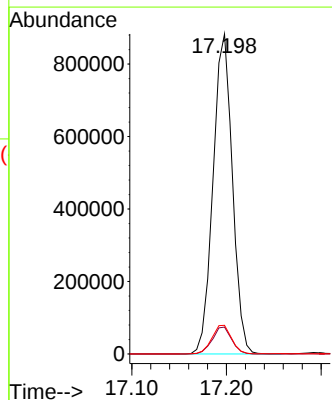
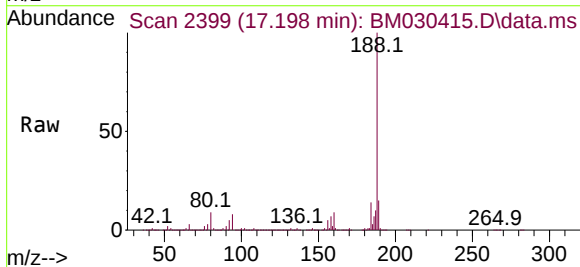
Ion	Ratio	Lower	Upper
77	100		
182	28.4	6.8	46.8
105	19.8	0.0	36.6
51	30.6	11.5	51.5

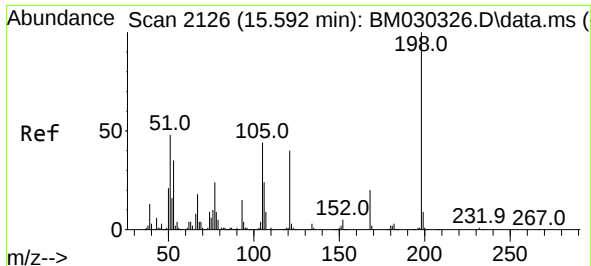


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.198 min Scan# 2399
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion: 188 Resp: 1252541

Ion	Ratio	Lower	Upper
188	100		
94	8.4	6.0	9.0
80	8.9	6.6	9.8

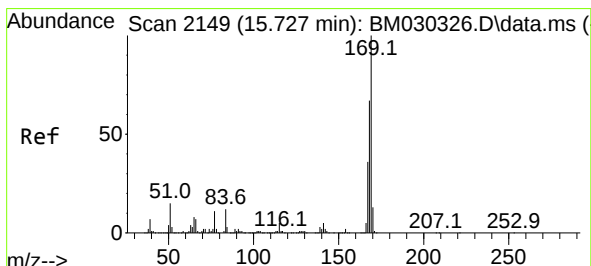
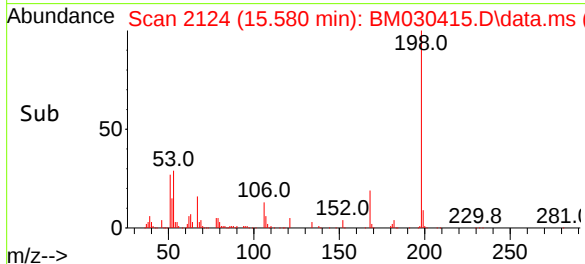
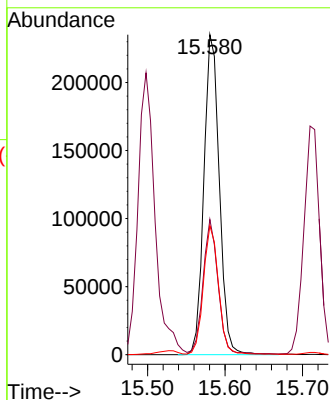
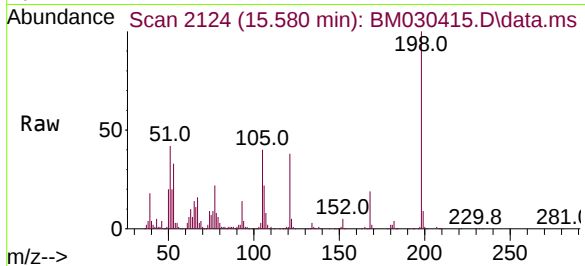




#65
4,6-Dinitro-2-methylphenol
Concen: 39.67 ng
RT: 15.580 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

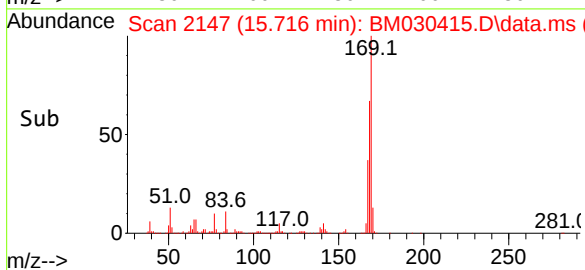
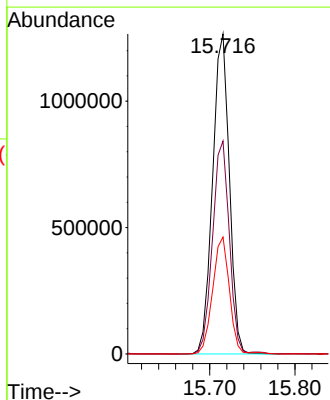
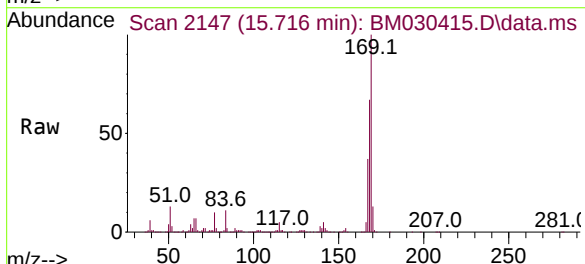
Instrument :
BNA_M
ClientSampleId :
PB137006BS

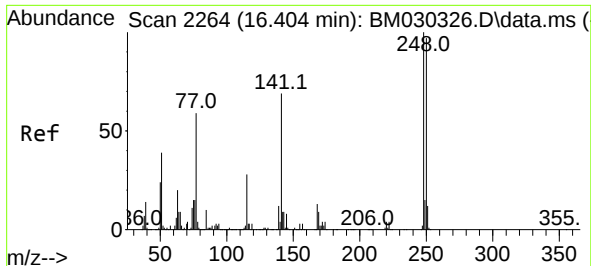
Tgt Ion:198 Resp: 325293
Ion Ratio Lower Upper
198 100
51 42.3 18.9 58.9
105 40.3 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 39.62 ng
RT: 15.716 min Scan# 2147
Delta R.T. 0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:169 Resp: 1725809
Ion Ratio Lower Upper
169 100
168 66.6 54.2 81.2
167 36.6 29.0 43.6

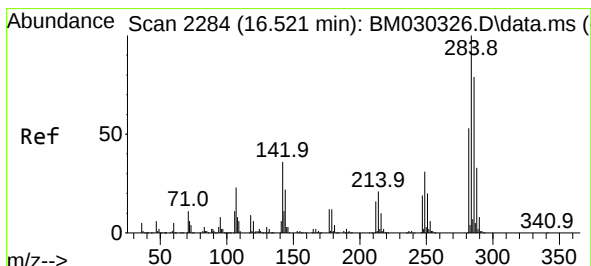
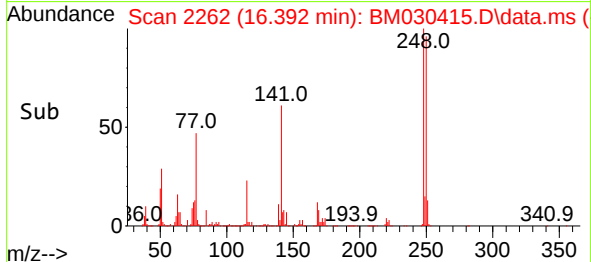
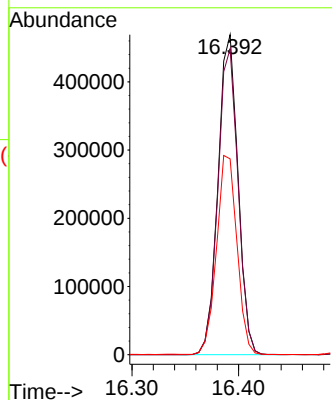
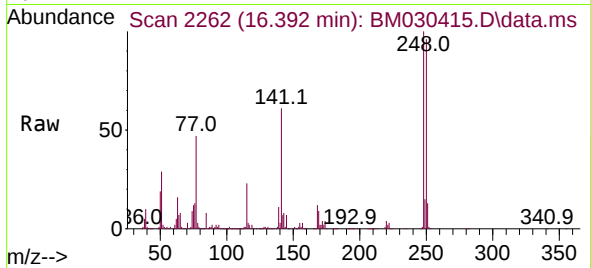




#67
4-Bromophenyl-phenylether
Concen: 41.80 ng
RT: 16.392 min Scan# 2262
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

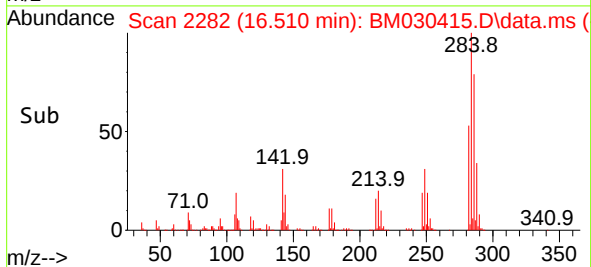
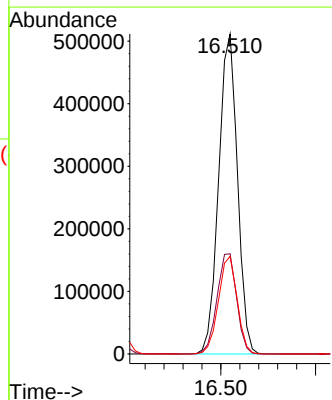
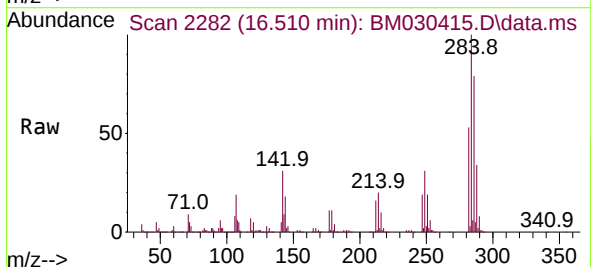
Instrument :
BNA_M
ClientSampleId :
PB137006BS

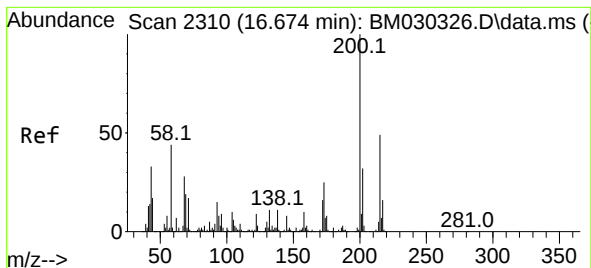
Tgt Ion:248 Resp: 610119
Ion Ratio Lower Upper
248 100
250 95.6 77.9 116.9
141 61.2 56.2 84.2



#68
Hexachlorobenzene
Concen: 42.60 ng
RT: 16.510 min Scan# 2282
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:284 Resp: 705082
Ion Ratio Lower Upper
284 100
142 31.3 29.0 43.4
249 30.5 26.0 39.0





#69

Atrazine

Concen: 53.65 ng

RT: 16.663 min Scan# 2308

Delta R.T. 0.006 min

Lab File: BM030415.D

Acq: 12 Jun 2021 15:12

Tgt Ion:200 Resp: 625895

Ion Ratio Lower Upper

200 100

173 25.1 3.8 43.8

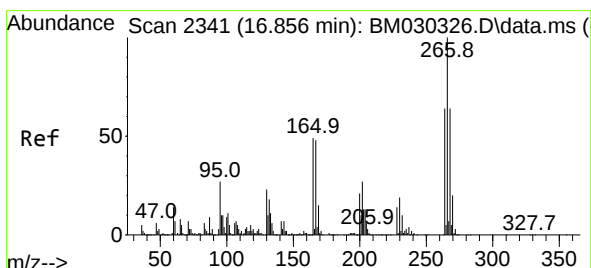
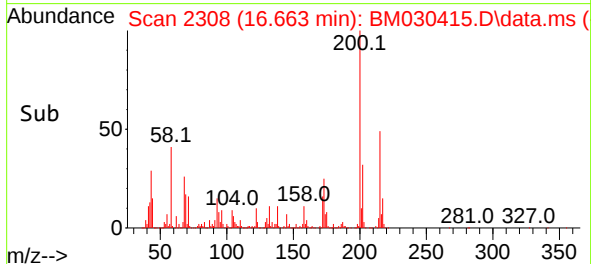
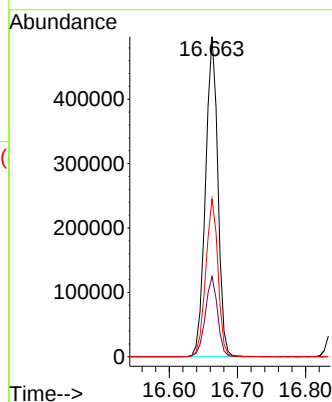
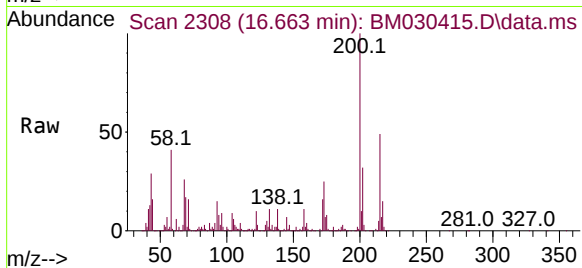
215 49.3 24.8 64.8

Instrument :

BNA_M

ClientSampleId :

PB137006BS



#70

Pentachlorophenol

Concen: 100.82 ng

RT: 16.851 min Scan# 2340

Delta R.T. 0.006 min

Lab File: BM030415.D

Acq: 12 Jun 2021 15:12

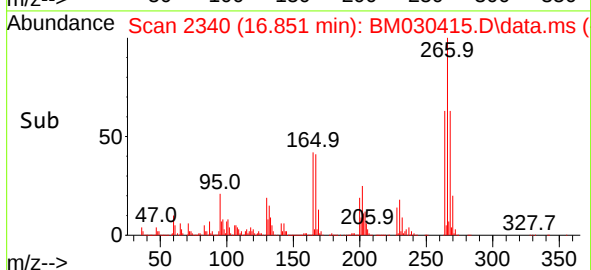
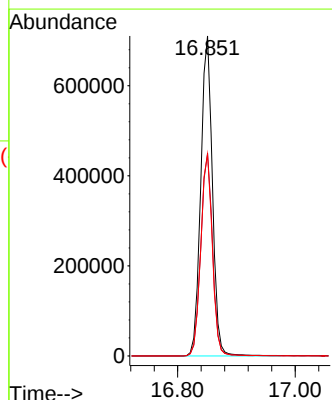
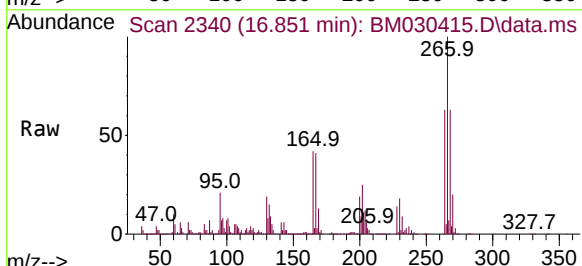
Tgt Ion:266 Resp: 976691

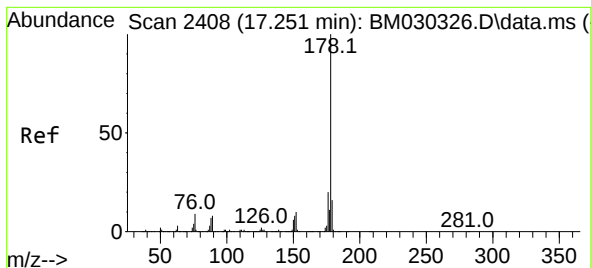
Ion Ratio Lower Upper

266 100

268 63.4 52.8 79.2

264 63.1 51.9 77.9

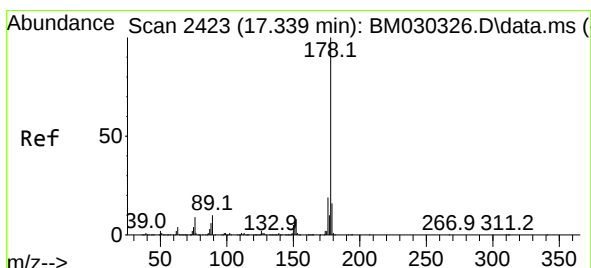
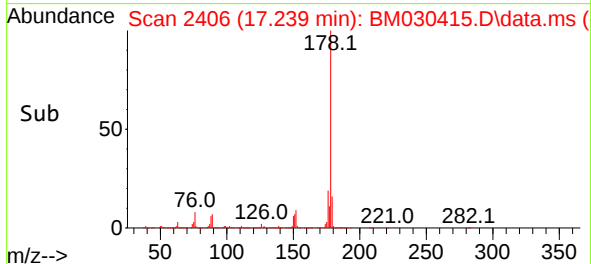
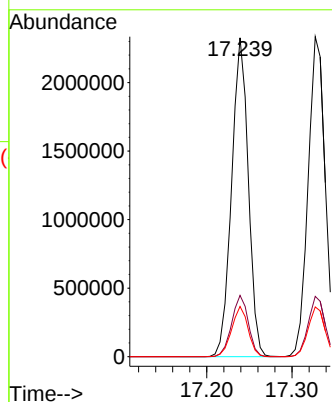
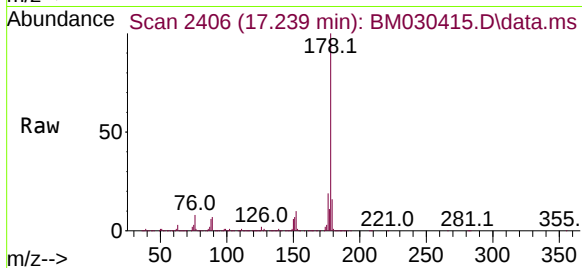




#71
Phenanthrene
Concen: 40.13 ng
RT: 17.239 min Scan# 2406
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

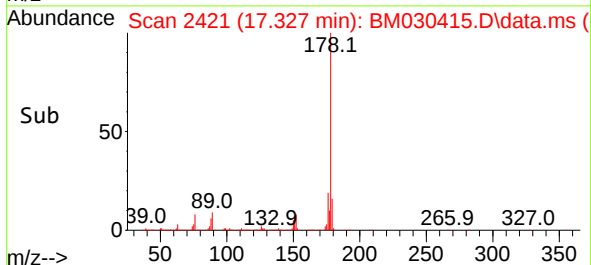
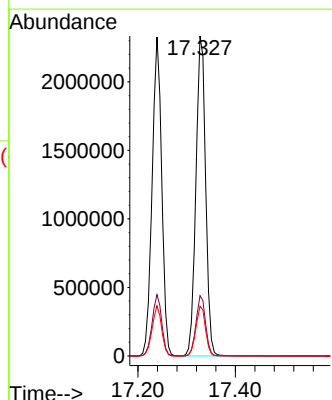
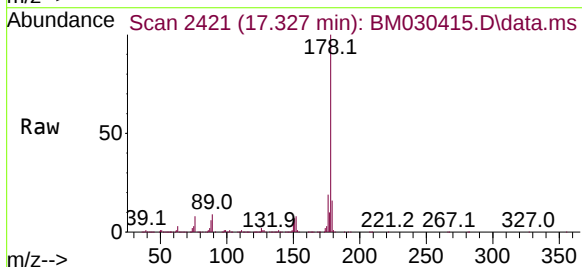
Instrument :
BNA_M
ClientSampleId :
PB137006BS

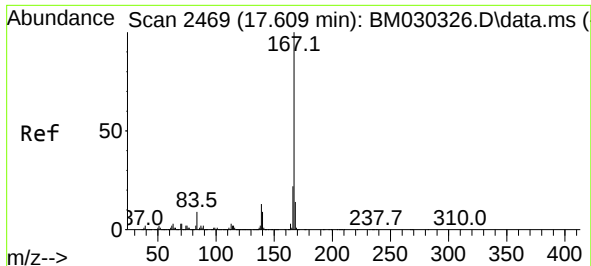
Tgt Ion:178 Resp: 3162891
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.7 12.2 18.4



#72
Anthracene
Concen: 42.38 ng
RT: 17.327 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:178 Resp: 3243309
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.6 12.5 18.7

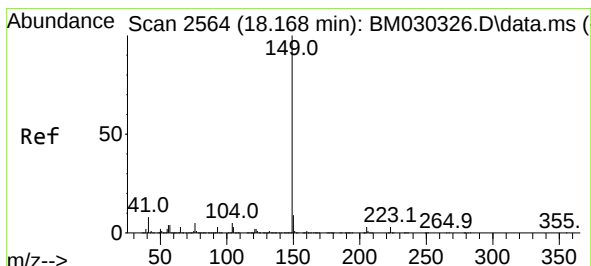
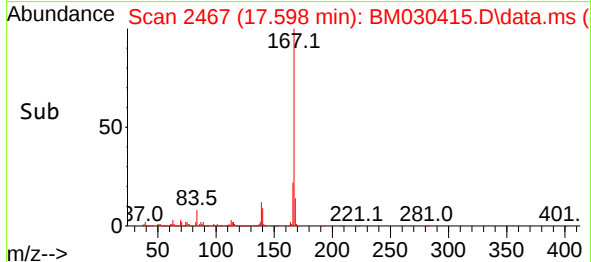
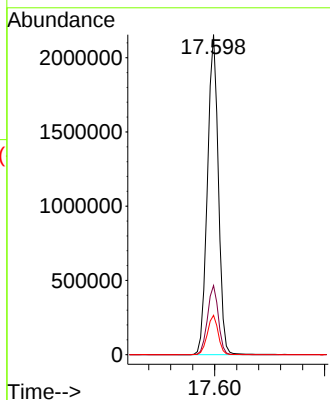
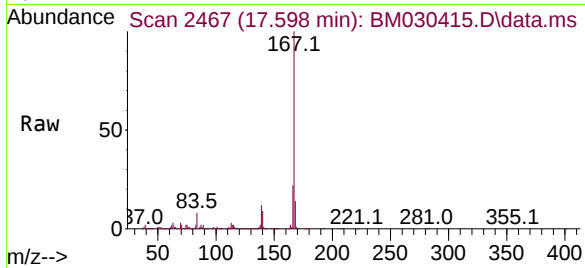




#73
 Carbazole
 Concen: 40.52 ng
 RT: 17.598 min Scan# 2467
 Delta R.T. 0.000 min
 Lab File: BM030415.D
 Acq: 12 Jun 2021 15:12

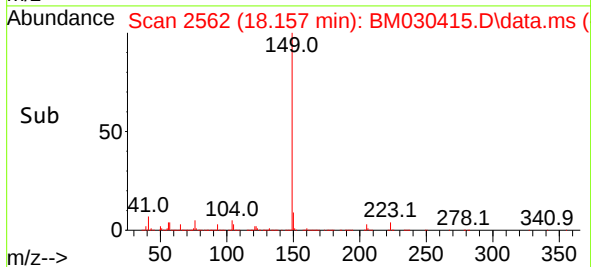
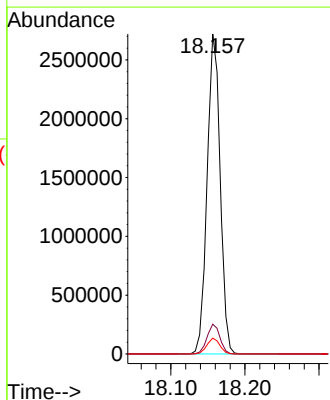
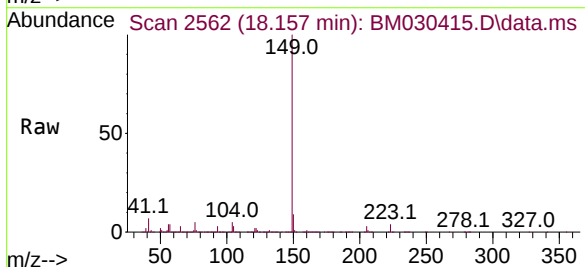
Instrument :
 BNA_M
 ClientSampleId :
 PB137006BS

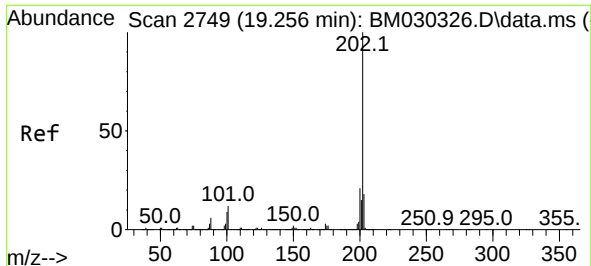
Tgt Ion:167 Resp: 2957385
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.0
 139 12.3 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 43.62 ng
 RT: 18.157 min Scan# 2562
 Delta R.T. 0.000 min
 Lab File: BM030415.D
 Acq: 12 Jun 2021 15:12

Tgt Ion:149 Resp: 3318834
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.2 10.8
 104 5.0 4.3 6.5

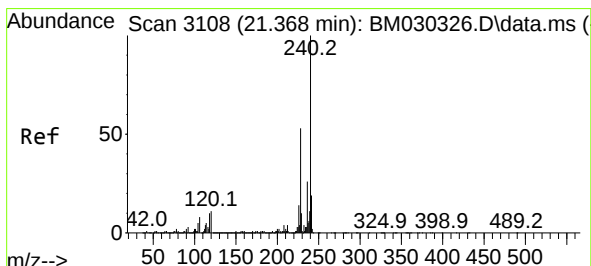
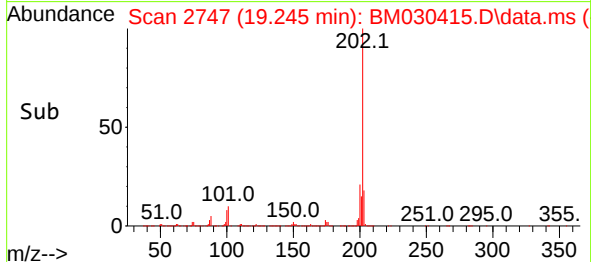
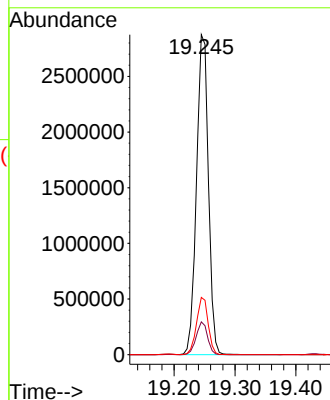
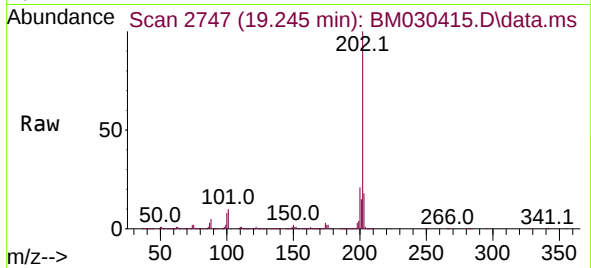




#75
Fluoranthene
Concen: 43.50 ng
RT: 19.245 min Scan# 2747
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

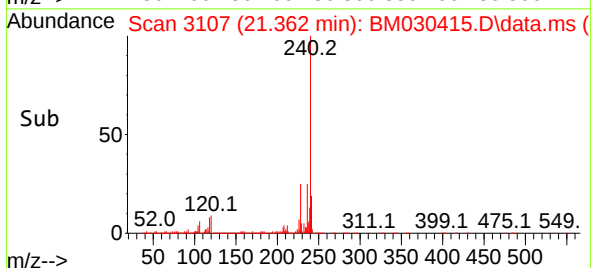
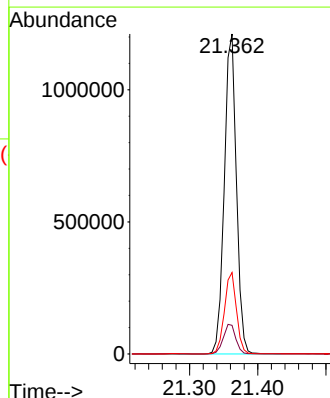
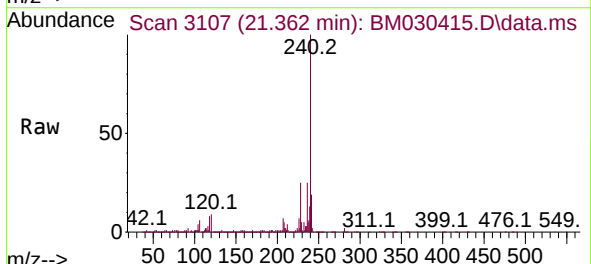
Instrument :
BNA_M
ClientSampleId :
PB137006BS

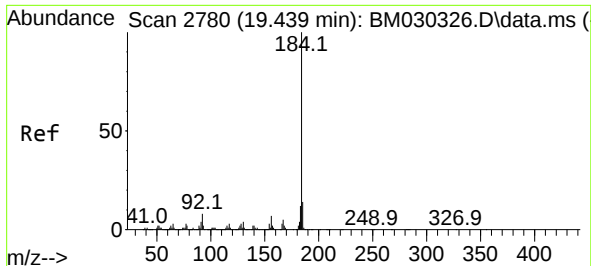
Tgt Ion:202 Resp: 3891866
Ion Ratio Lower Upper
202 100
101 10.3 0.0 28.6
203 17.9 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.362 min Scan# 3107
Delta R.T. 0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:240 Resp: 1494525
Ion Ratio Lower Upper
240 100
120 8.9 7.0 10.6
236 25.5 21.0 31.4

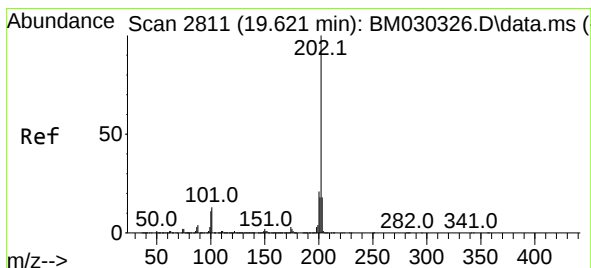
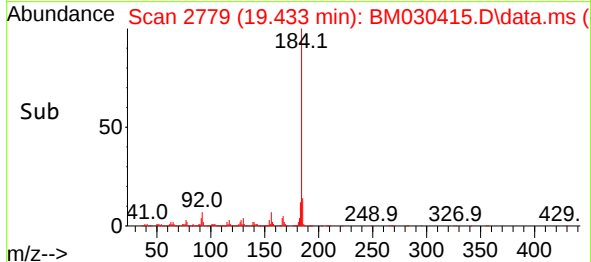
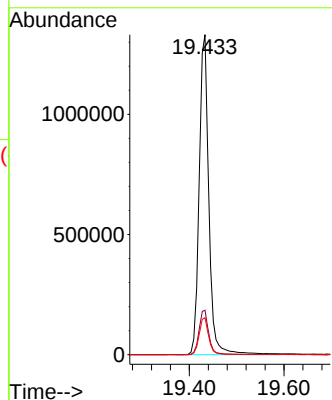
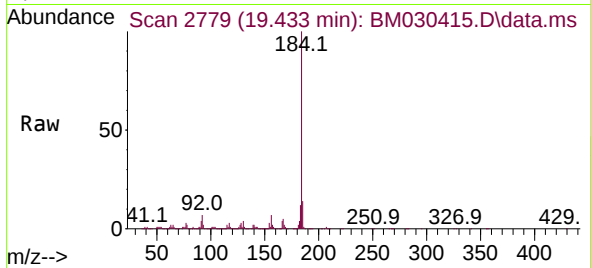




#77
Benzidine
Concen: 71.22 ng
RT: 19.433 min Scan# 2779
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

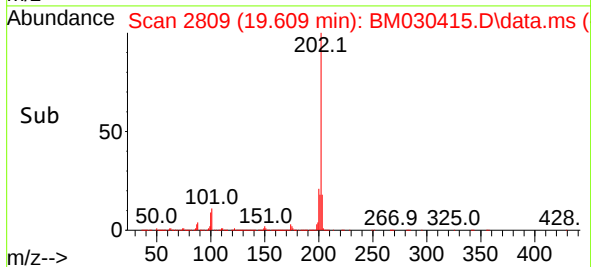
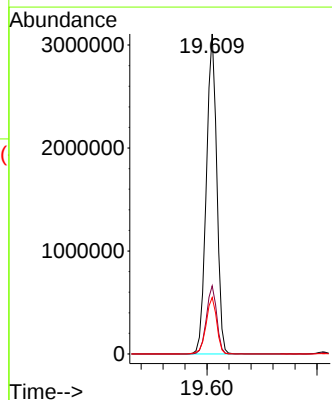
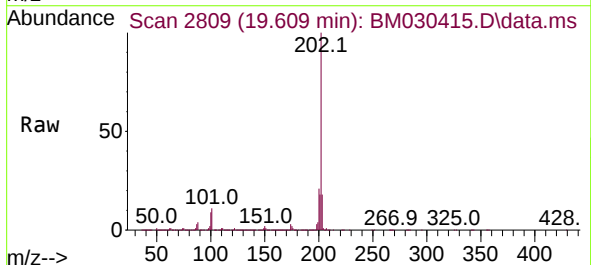
Instrument :
BNA_M
ClientSampleId :
PB137006BS

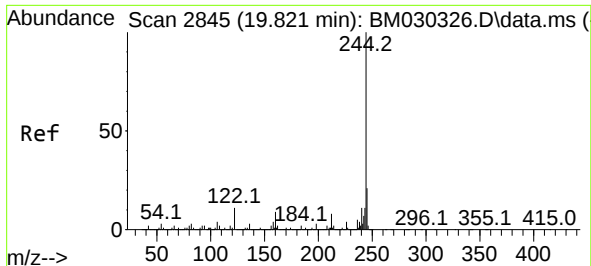
Tgt Ion:184 Resp: 1883225
Ion Ratio Lower Upper
184 100
185 13.9 10.9 16.3
183 11.5 9.8 14.8



#78
Pyrene
Concen: 35.99 ng
RT: 19.609 min Scan# 2809
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:202 Resp: 4075952
Ion Ratio Lower Upper
202 100
200 21.3 17.3 25.9
203 17.7 13.9 20.9

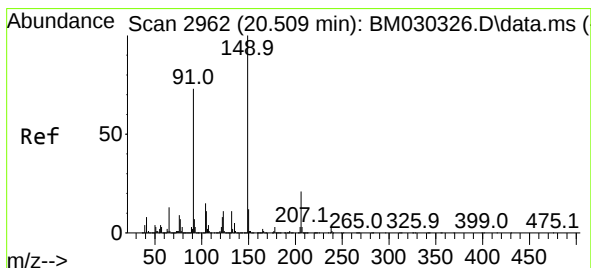
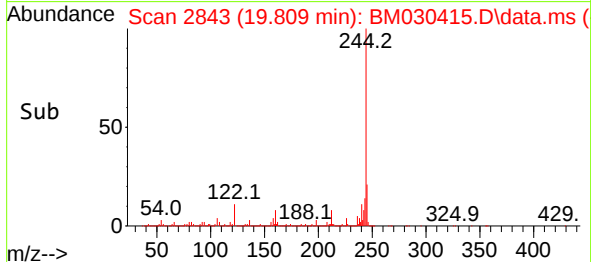
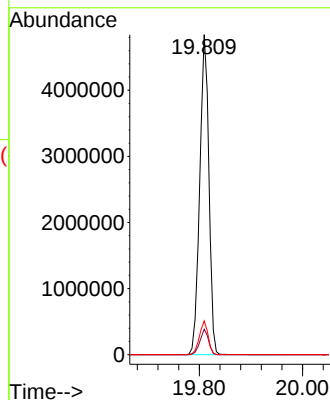
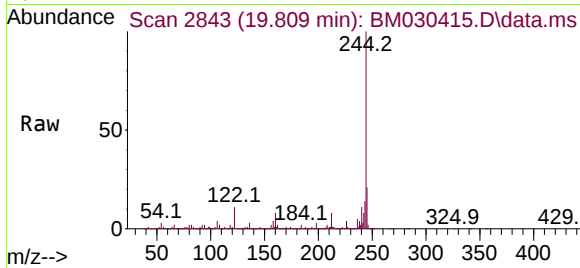




#79
 Terphenyl-d14
 Concen: 69.73 ng
 RT: 19.809 min Scan# 2843
 Delta R.T. 0.000 min
 Lab File: BM030415.D
 Acq: 12 Jun 2021 15:12

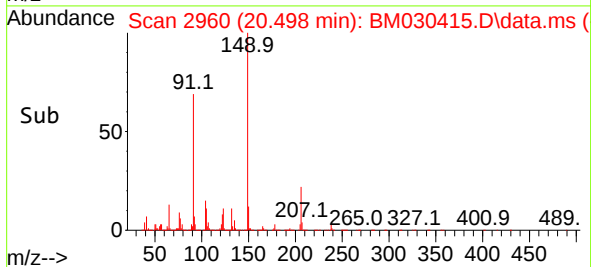
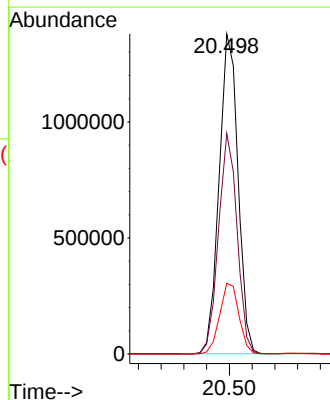
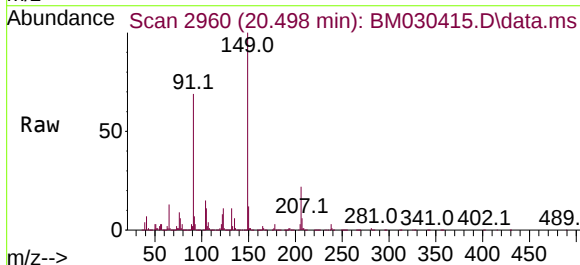
Instrument :
 BNA_M
 ClientSampleId :
 PB137006BS

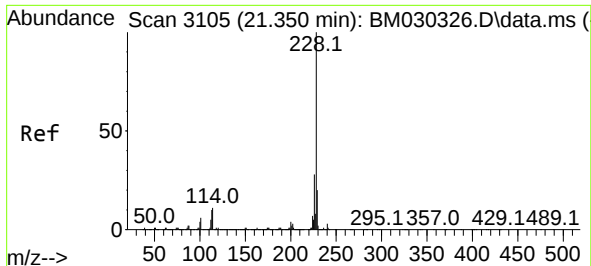
Tgt Ion:244 Resp: 5933079
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.3 9.5
 122 10.5 6.9 10.3#



#80
 Butylbenzylphthalate
 Concen: 35.27 ng
 RT: 20.498 min Scan# 2960
 Delta R.T. 0.000 min
 Lab File: BM030415.D
 Acq: 12 Jun 2021 15:12

Tgt Ion:149 Resp: 1595760
 Ion Ratio Lower Upper
 149 100
 91 68.9 57.4 86.0
 206 22.1 16.6 25.0

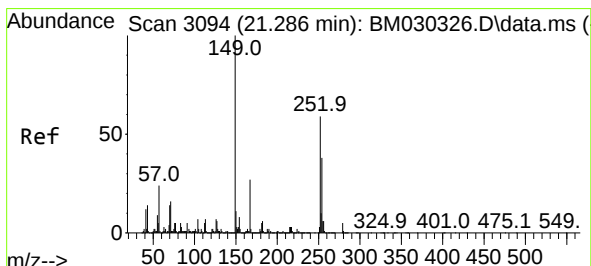
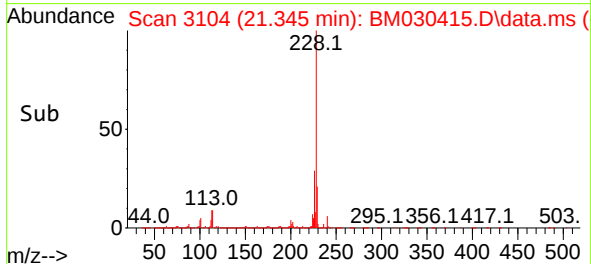
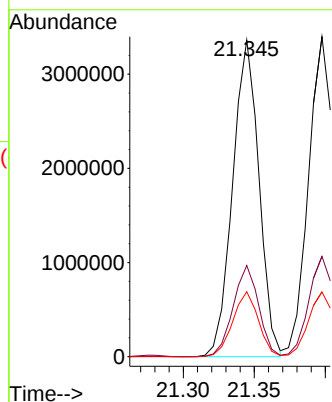
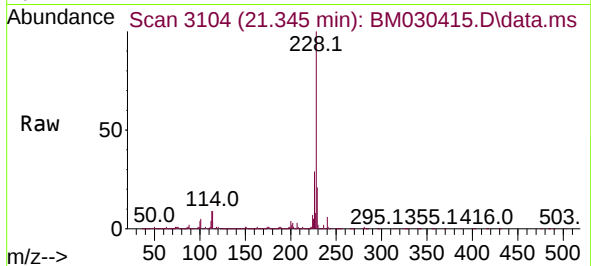




#81
Benzo(a)anthracene
Concen: 39.78 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

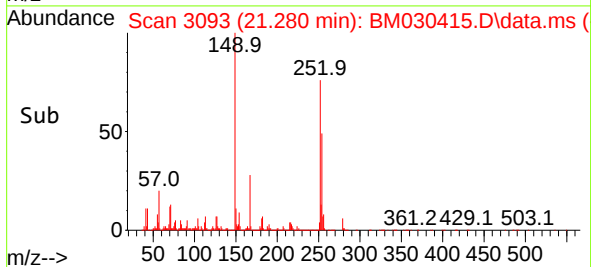
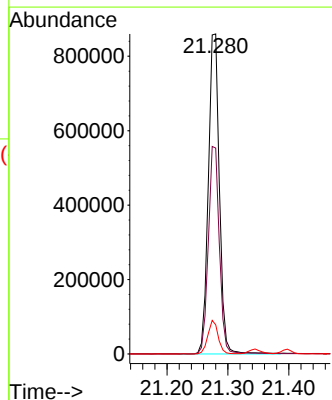
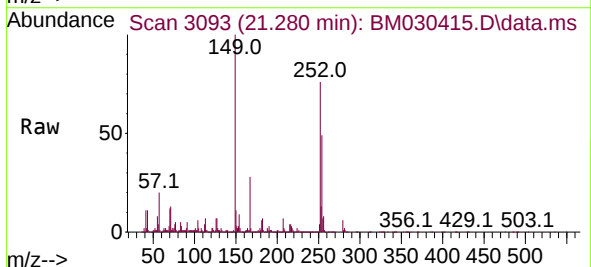
Instrument :
BNA_M
ClientSampleId :
PB137006BS

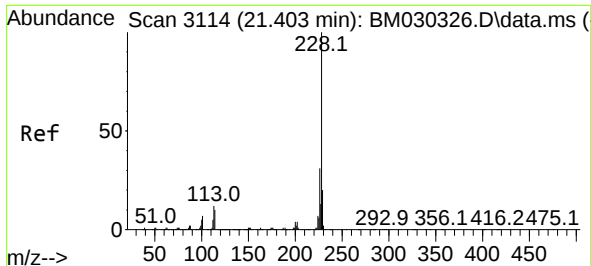
Tgt Ion:228 Resp: 4326994
Ion Ratio Lower Upper
228 100
226 28.8 22.3 33.5
229 20.5 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 33.01 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:252 Resp: 1086852
Ion Ratio Lower Upper
252 100
254 64.4 51.5 77.3
126 9.1 8.6 13.0

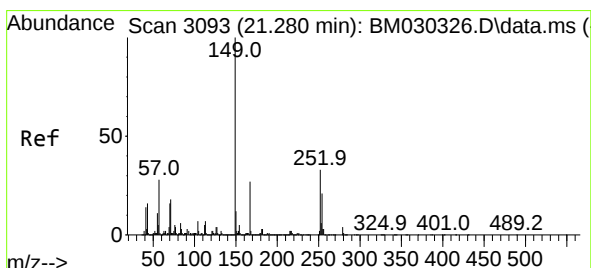
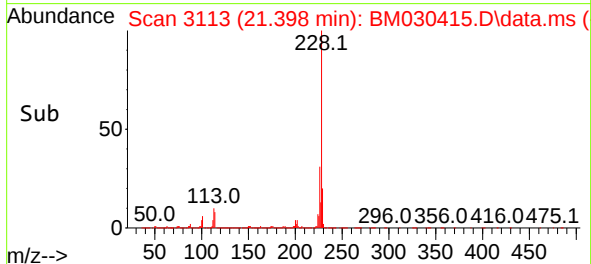
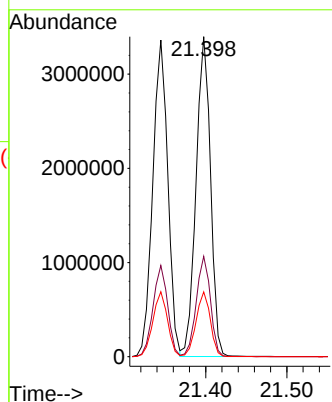
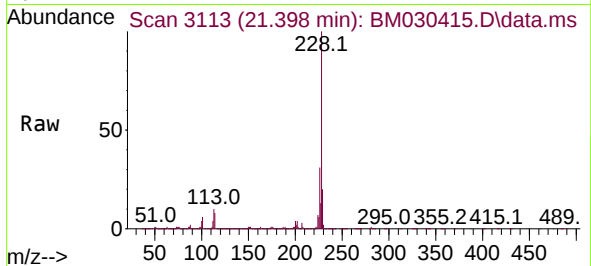




#83
Chrysene
Concen: 39.82 ng
RT: 21.398 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

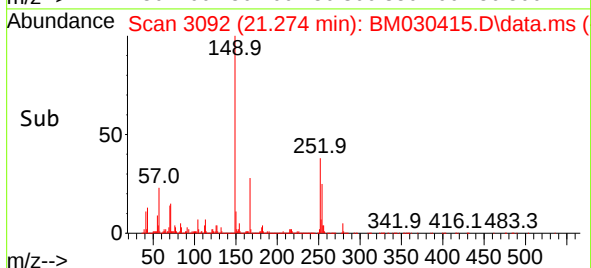
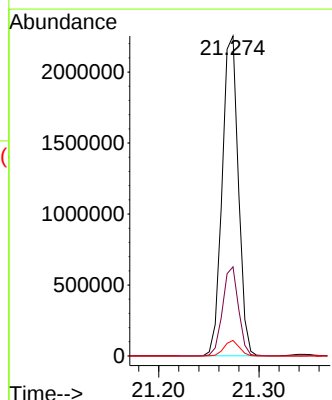
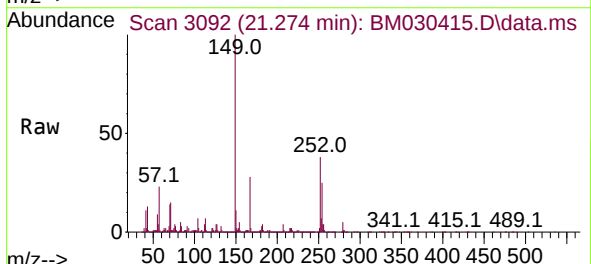
Instrument :
BNA_M
ClientSampleId :
PB137006BS

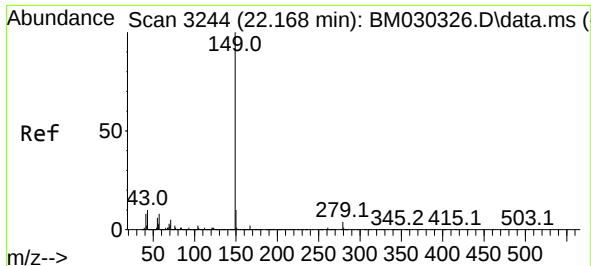
Tgt Ion:228 Resp: 4209488
Ion Ratio Lower Upper
228 100
226 31.3 24.6 36.8
229 20.3 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 36.78 ng
RT: 21.274 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:149 Resp: 2517962
Ion Ratio Lower Upper
149 100
167 27.8 22.6 33.8
279 4.9 3.8 5.8

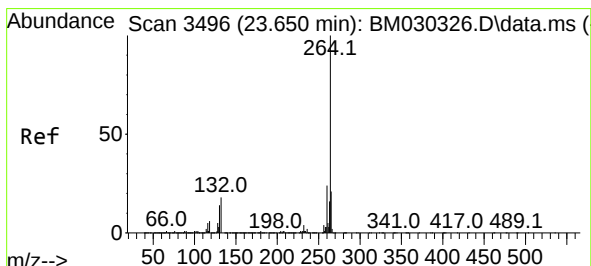
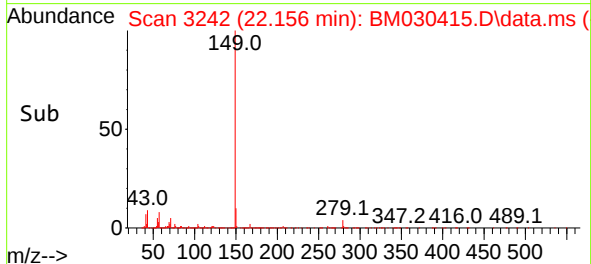
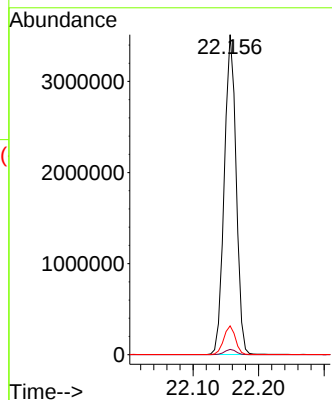
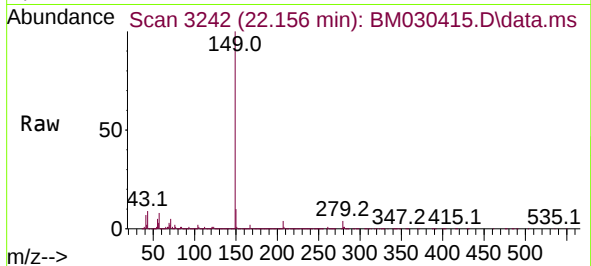




#85
Di-n-octyl phthalate
Concen: 40.92 ng
RT: 22.156 min Scan# 3242
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

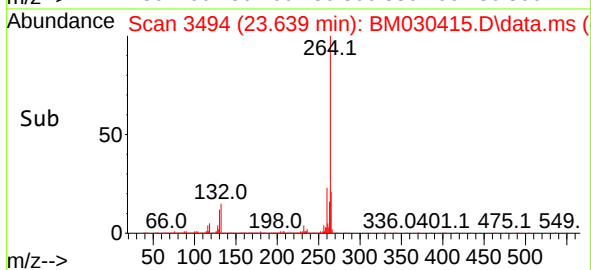
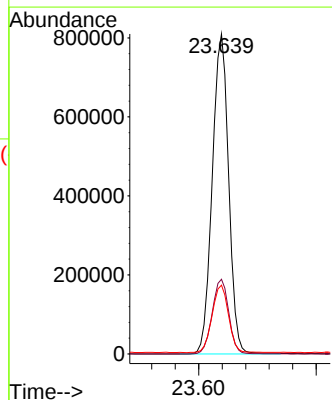
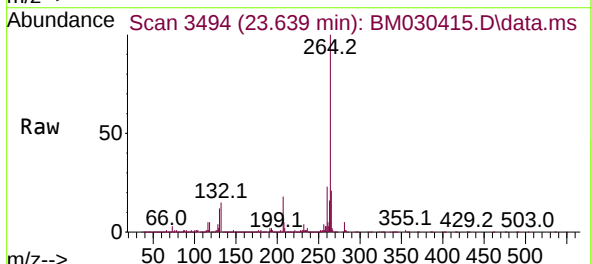
Instrument :
BNA_M
ClientSampleId :
PB137006BS

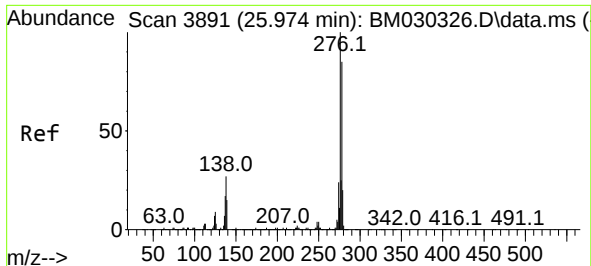
Tgt Ion:149 Resp: 4376406
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 8.9 7.4 11.0



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.639 min Scan# 3494
Delta R.T. 0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:264 Resp: 1563723
Ion Ratio Lower Upper
264 100
260 23.4 19.8 29.8
265 21.5 17.7 26.5

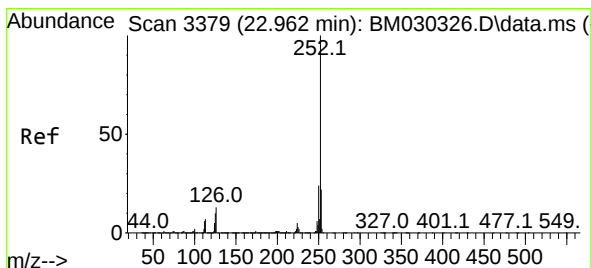
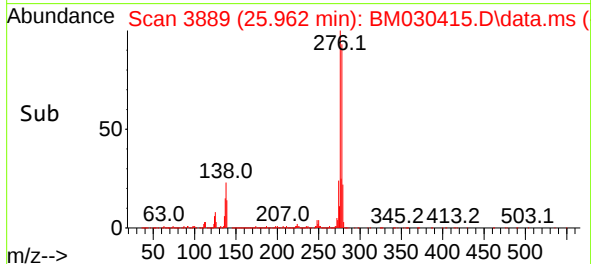
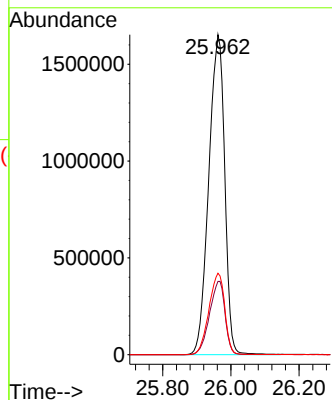
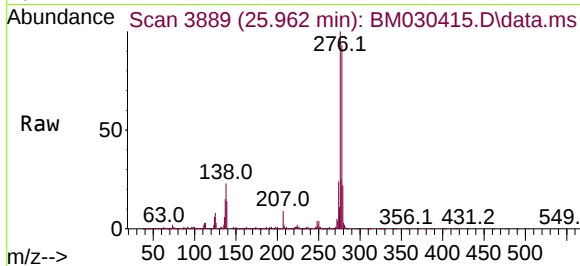




#87
Indeno(1,2,3-cd)pyrene
Concen: 45.18 ng
RT: 25.962 min Scan# 3889
Delta R.T. 0.012 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

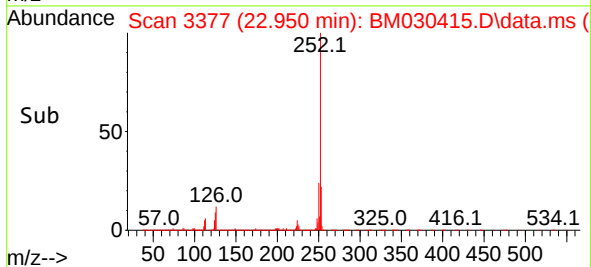
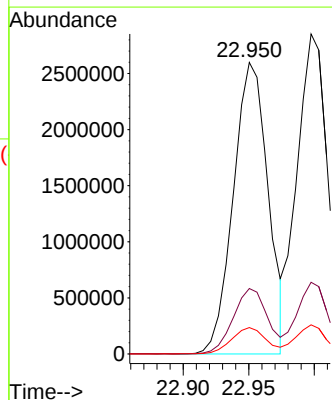
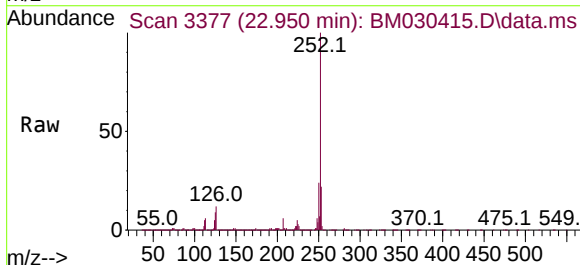
Instrument :
BNA_M
ClientSampleId :
PB137006BS

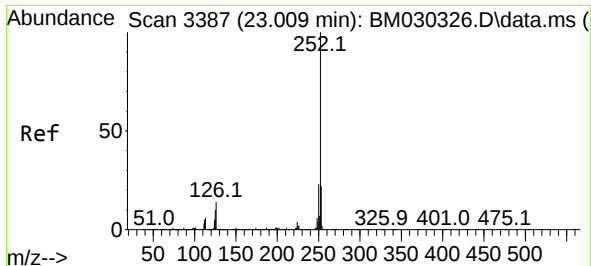
Tgt Ion:276 Resp: 5373224
Ion Ratio Lower Upper
276 100
138 22.4 17.1 25.7
277 25.3 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 40.43 ng
RT: 22.950 min Scan# 3377
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:252 Resp: 4784787
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.0
125 9.1 6.8 10.2

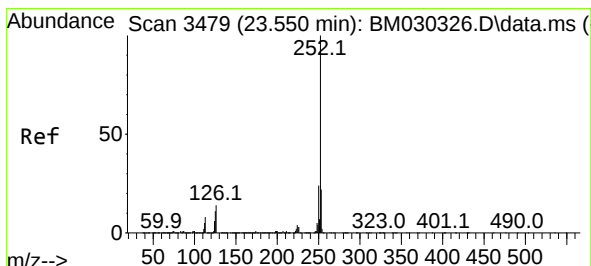
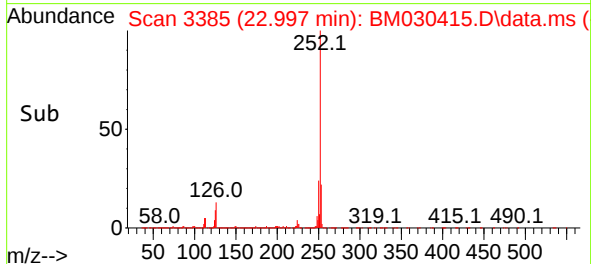
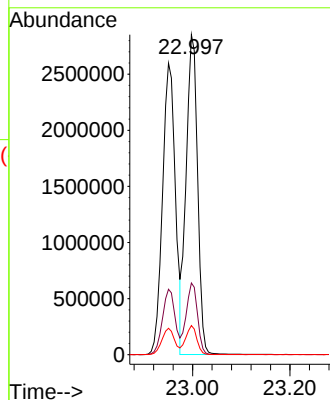
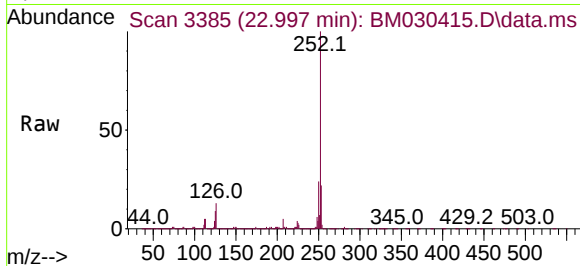




#89
Benzo(k)fluoranthene
Concen: 40.10 ng
RT: 22.997 min Scan# 3385
Delta R.T. 0.006 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

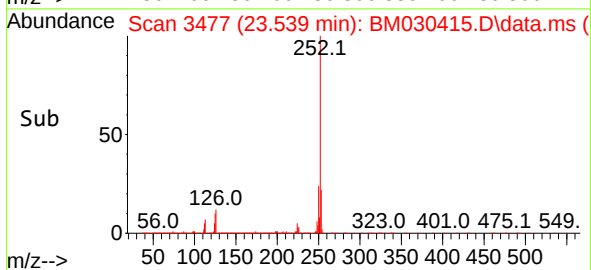
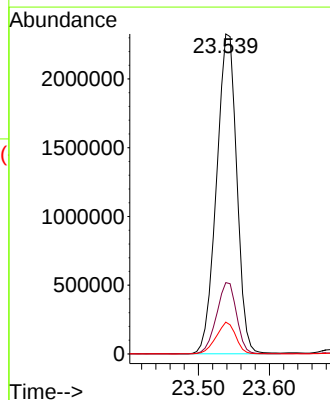
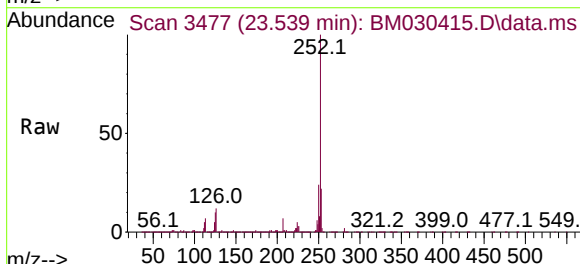
Instrument :
BNA_M
ClientSampleId :
PB137006BS

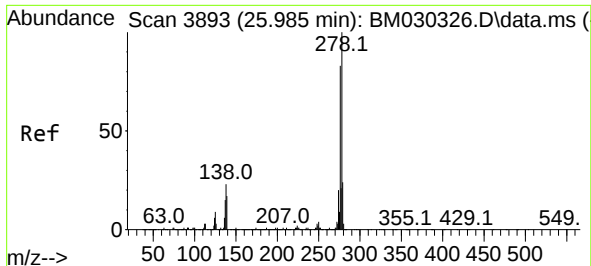
Tgt Ion:252 Resp: 4635141
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.2
125 9.1 6.2 9.2



#90
Benzo(a)pyrene
Concen: 43.92 ng
RT: 23.539 min Scan# 3477
Delta R.T. 0.000 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:252 Resp: 4596581
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 10.0 7.3 10.9

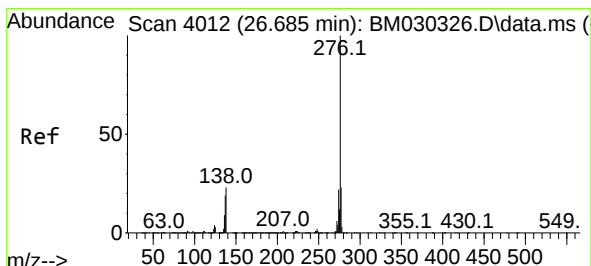
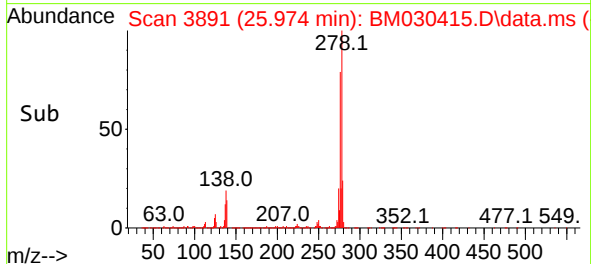
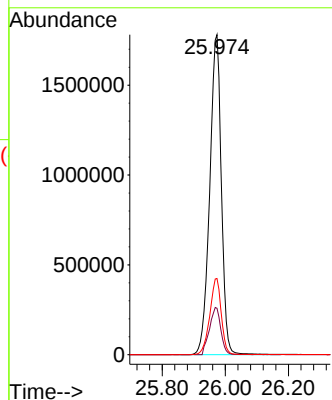
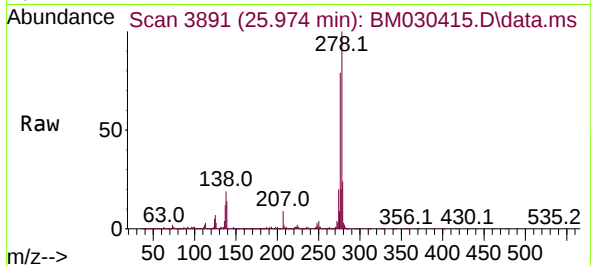




#91
Dibenzo(a,h)anthracene
Concen: 44.40 ng
RT: 25.974 min Scan# 3891
Delta R.T. 0.012 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Instrument :
BNA_M
ClientSampleId :
PB137006BS

Tgt Ion:278 Resp: 4553349
Ion Ratio Lower Upper
278 100
139 14.5 11.0 16.4
279 23.8 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 44.21 ng
RT: 26.668 min Scan# 4009
Delta R.T. 0.012 min
Lab File: BM030415.D
Acq: 12 Jun 2021 15:12

Tgt Ion:276 Resp: 4312331
Ion Ratio Lower Upper
276 100
277 24.0 19.4 29.2
138 19.2 14.4 21.6

