

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061021\
 Data File : BM030366.D
 Acq On : 10 Jun 2021 09:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 10 11:04:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 08 20:51:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.845	152	207040	20.000	ng	0.00
21) Naphthalene-d8	10.633	136	855496	20.000	ng	0.00
39) Acenaphthene-d10	14.468	164	600671	20.000	ng	0.00
64) Phenanthrene-d10	17.204	188	1346045	20.000	ng	0.00
76) Chrysene-d12	21.368	240	1731373	20.000	ng	0.00
86) Perylene-d12	23.650	264	1938344	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	976859	76.702	ng	0.00
7) Phenol-d6	7.010	99	1441036	78.161	ng	0.00
23) Nitrobenzene-d5	9.004	82	1304047	74.261	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	656710	86.957	ng	0.00
45) 2-Fluorobiphenyl	13.092	172	3337915	73.078	ng	0.00
79) Terphenyl-d14	19.815	244	6463300	65.569	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	199570	36.248	ng	90
3) Pyridine	3.751	79	561931	39.983	ng	# 87
4) n-Nitrosodimethylamine	3.657	42	245235	34.372	ng	# 81
6) Aniline	7.175	93	770102	36.603	ng	96
8) 2-Chlorophenol	7.410	128	567434	37.961	ng	99
9) Benzaldehyde	6.987	77	310734	40.352	ng	94
10) Phenol	7.034	94	707136	37.967	ng	91
11) bis(2-Chloroethyl)ether	7.269	93	533691	36.368	ng	96
12) 1,3-Dichlorobenzene	7.734	146	599513	36.403	ng	98
13) 1,4-Dichlorobenzene	7.881	146	612119	36.473	ng	100
14) 1,2-Dichlorobenzene	8.198	146	599953	36.749	ng	100
15) Benzyl Alcohol	8.081	79	473941	36.630	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.375	45	766556	32.462	ng	92
17) 2-Methylphenol	8.281	107	467102	38.701	ng	94
18) Hexachloroethane	8.922	117	215312	35.695	ng	99
19) n-Nitroso-di-n-propyla...	8.651	70	448285	36.621	ng	97
20) 3+4-Methylphenols	8.610	107	644103	39.223	ng	97
22) Acetophenone	8.663	105	860175	37.633	ng	99
24) Nitrobenzene	9.045	77	656424	35.835	ng	94
25) Isophorone	9.569	82	1230271	36.554	ng	99
26) 2-Nitrophenol	9.751	139	313468	39.683	ng	93
27) 2,4-Dimethylphenol	9.810	122	492597	37.812	ng	97
28) bis(2-Chloroethoxy)met...	10.045	93	676408	35.347	ng	99
29) 2,4-Dichlorophenol	10.280	162	577283	39.528	ng	98
30) 1,2,4-Trichlorobenzene	10.498	180	625806	37.541	ng	98
31) Naphthalene	10.686	128	1798045	36.080	ng	99
32) Benzoic acid	9.945	122	400582	40.475	ng	90
33) 4-Chloroaniline	10.792	127	759158	37.432	ng	98
34) Hexachlorobutadiene	10.975	225	382112	38.399	ng	96
35) Caprolactam	11.580	113	195682	40.029	ng	# 89
36) 4-Chloro-3-methylphenol	11.910	107	594018	38.831	ng	98
37) 2-Methylnaphthalene	12.292	142	1368520	37.428	ng	97
38) 1-Methylnaphthalene	12.516	142	1286821	36.950	ng	100
40) 1,2,4,5-Tetrachloroben...	12.663	216	736476	38.038	ng	98
41) Hexachlorocyclopentadiene	12.645	237	390535	36.788	ng	98
43) 2,4,6-Trichlorophenol	12.898	196	519257	39.671	ng	100

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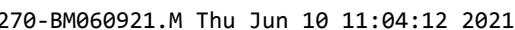
Instrument :
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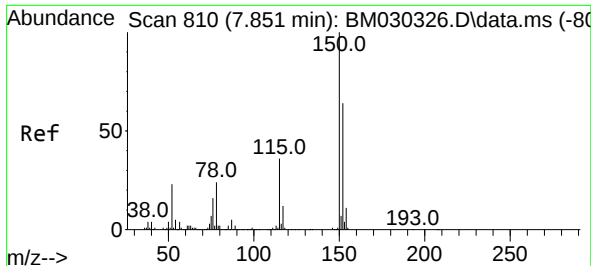
Quant Time: Jun 10 11:04:03 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.969	196	569995	39.701	ng	99
46) 1,1'-Biphenyl	13.304	154	1761974	36.222	ng	99
47) 2-Chloronaphthalene	13.345	162	1397880	35.553	ng	98
48) 2-Nitroaniline	13.545	65	390036	33.849	ng	97
49) Acenaphthylene	14.192	152	2209154	36.677	ng	98
50) Dimethylphthalate	13.927	163	1766092	36.945	ng	99
51) 2,6-Dinitrotoluene	14.045	165	411966	39.094	ng	91
52) Acenaphthene	14.533	154	1371930	35.659	ng	97
53) 3-Nitroaniline	14.374	138	408063	35.797	ng	95
54) 2,4-Dinitrophenol	14.574	184	251697	43.445	ng	88
55) Dibenzofuran	14.868	168	2211788	36.130	ng	99
56) 4-Nitrophenol	14.674	139	377096	42.143	ng	89
57) 2,4-Dinitrotoluene	14.827	165	570811	38.924	ng	97
58) Fluorene	15.515	166	1865496	36.937	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.092	232	518570	41.732	ng	95
60) Diethylphthalate	15.286	149	1792443	37.509	ng	100
61) 4-Chlorophenyl-phenyle...	15.510	204	927832	37.276	ng	98
62) 4-Nitroaniline	15.533	138	456084	37.750	ng	86
63) Azobenzene	15.798	77	1680232	34.811	ng	97
65) 4,6-Dinitro-2-methylph...	15.592	198	368635	41.343	ng	98
66) n-Nitrosodiphenylamine	15.721	169	1639131	35.016	ng	99
67) 4-Bromophenyl-phenylether	16.398	248	538791	34.348	ng	97
68) Hexachlorobenzene	16.515	284	656253	36.896	ng	96
69) Atrazine	16.668	200	556451	44.386	ng	95
70) Pentachlorophenol	16.857	266	451327	43.354	ng	98
71) Phenanthrene	17.251	178	3052489	36.039	ng	100
72) Anthracene	17.339	178	3042155	36.992	ng	100
73) Carbazole	17.604	167	3016154	38.458	ng	100
74) Di-n-butylphthalate	18.168	149	3305764	40.430	ng	99
75) Fluoranthene	19.256	202	3934978	40.930	ng	98
77) Benzidine	19.439	184	1247239	40.714	ng	99
78) Pyrene	19.615	202	4151757	31.646	ng	99
80) Butylbenzylphthalate	20.509	149	1713899	33.012	ng	94
81) Benzo(a)anthracene	21.350	228	4619289	36.658	ng	98
82) 3,3'-Dichlorobenzidine	21.286	252	1567297	41.086	ng	99
83) Chrysene	21.403	228	4465104	36.461	ng	98
84) Bis(2-ethylhexyl)phtha...	21.280	149	2701697	34.378	ng	100
85) Di-n-octyl phthalate	22.168	149	4765625	38.715	ng	99
87) Indeno(1,2,3-cd)pyrene	25.979	276	5948526	40.347	ng	99
88) Benzo(b)fluoranthene	22.962	252	5188260	35.365	ng	98
89) Benzo(k)fluoranthene	23.009	252	4861054	33.926	ng	98
90) Benzo(a)pyrene	23.550	252	4754736	36.651	ng	99
91) Dibenzo(a,h)anthracene	25.985	278	5105759	40.167	ng	99
92) Benzo(g,h,i)perylene	26.691	276	4848406	40.100	ng	98

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

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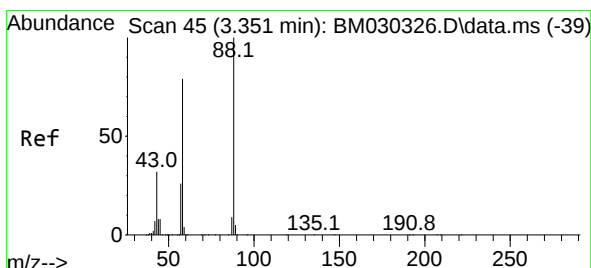
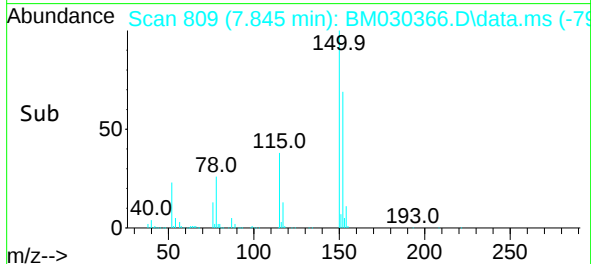
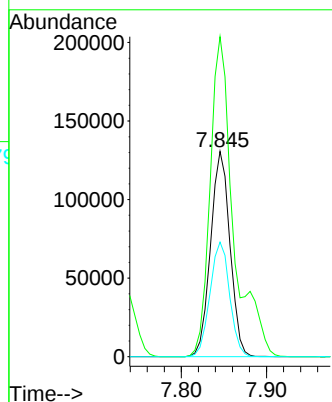
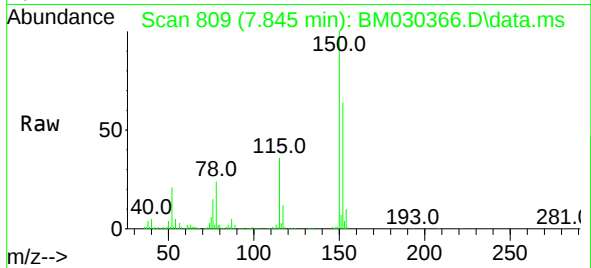




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.845 min Scan# 809
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

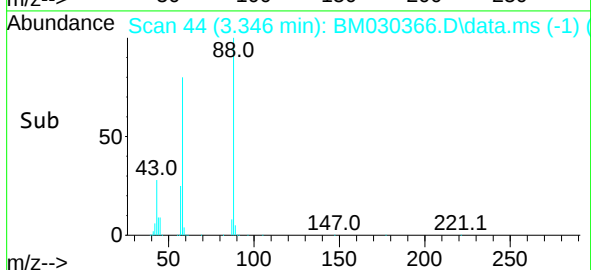
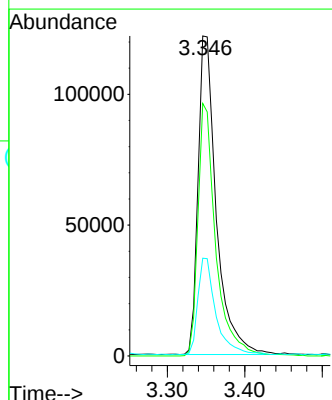
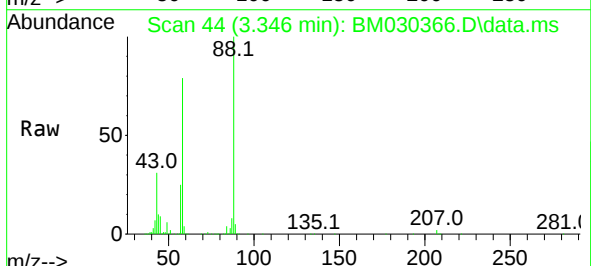
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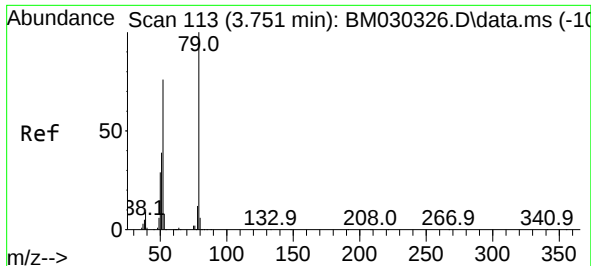
Tgt Ion:152 Resp: 207040
Ion Ratio Lower Upper
152 100
150 155.9 125.9 188.9
115 55.8 44.6 67.0



#2
1,4-Dioxane
Concen: 36.248 ng
RT: 3.346 min Scan# 44
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion: 88 Resp: 199570
Ion Ratio Lower Upper
88 100
58 77.3 53.6 80.4
43 29.9 25.8 38.6

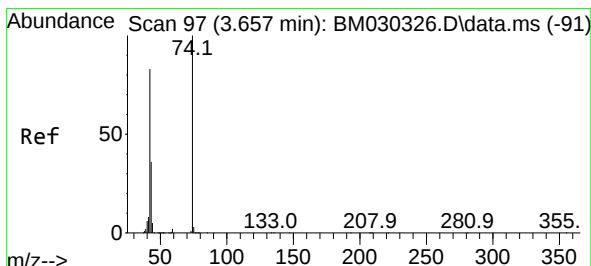
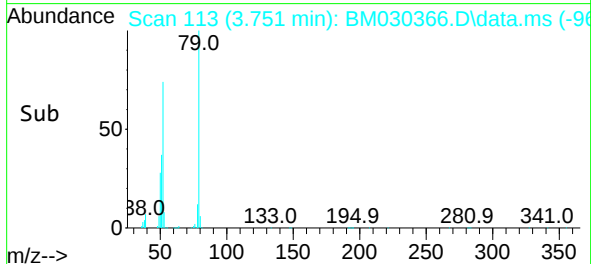
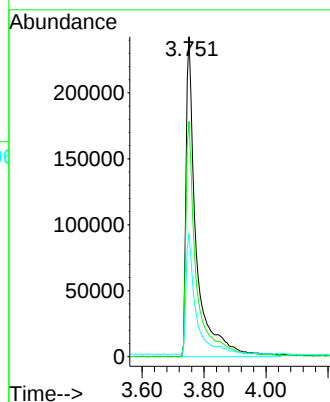
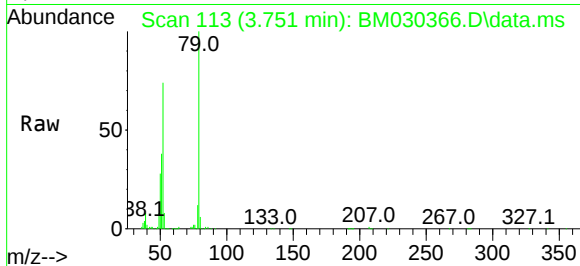




#3
Pyridine
Concen: 39.983 ng
RT: 3.751 min Scan# 113
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

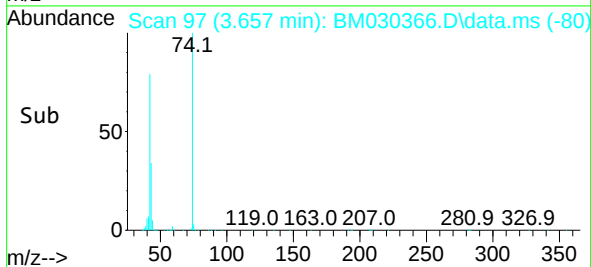
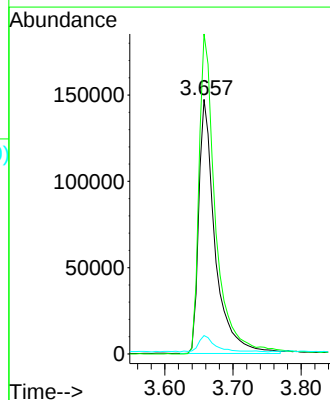
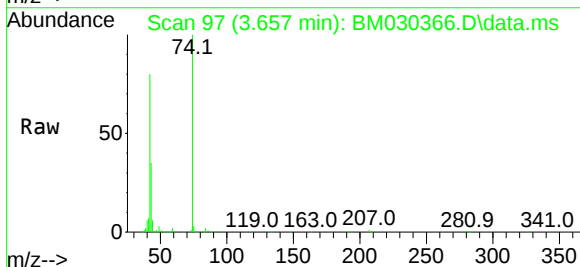
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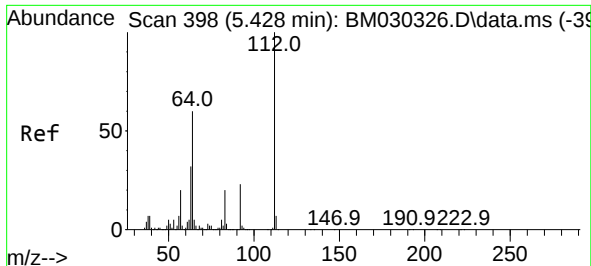
Tgt Ion: 79 Resp: 561931
Ion Ratio Lower Upper
79 100
52 73.6 48.2 72.2#
51 38.3 27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 34.372 ng
RT: 3.657 min Scan# 97
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion: 42 Resp: 245235
Ion Ratio Lower Upper
42 100
74 125.7 84.1 126.1
44 7.2 4.5 6.7#

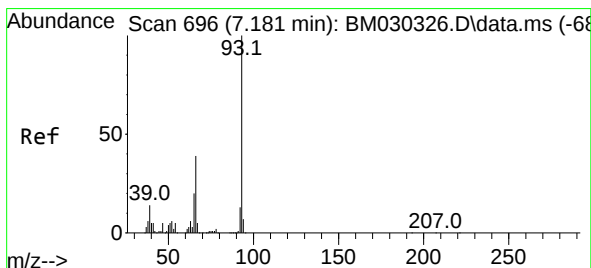
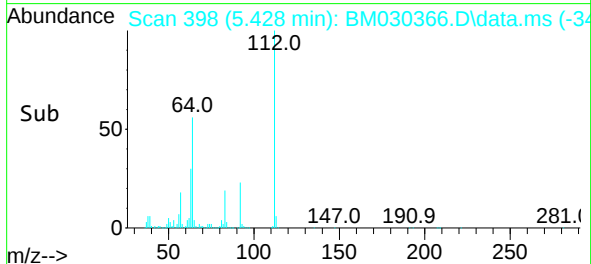
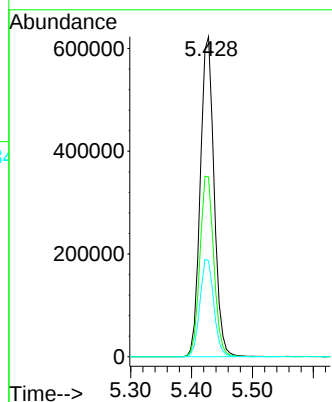
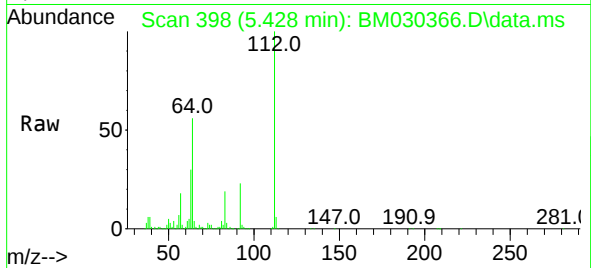




#5
2-Fluorophenol
Concen: 76.702 ng
RT: 5.428 min Scan# 398
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

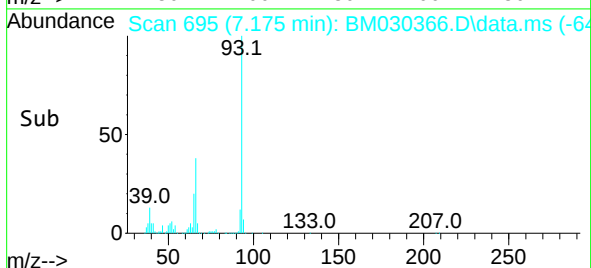
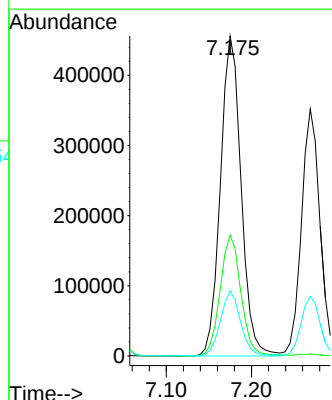
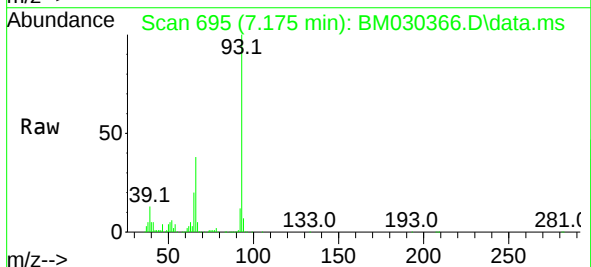
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ClientSampleId :
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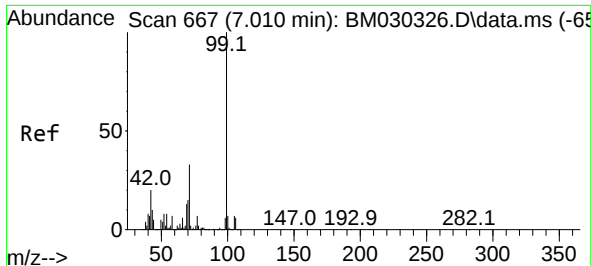
Tgt Ion:112 Resp: 976859
Ion Ratio Lower Upper
112 100
64 56.2 47.1 70.7
63 30.0 27.3 40.9



#6
Aniline
Concen: 36.603 ng
RT: 7.175 min Scan# 695
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion: 93 Resp: 770102
Ion Ratio Lower Upper
93 100
66 37.7 32.7 49.1
65 20.3 16.8 25.2



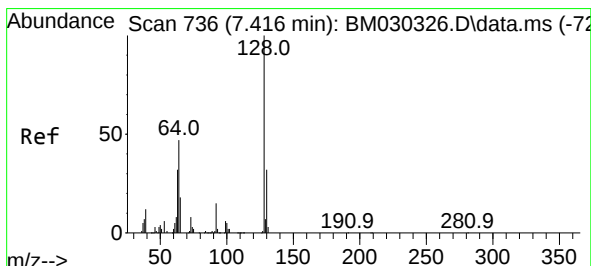
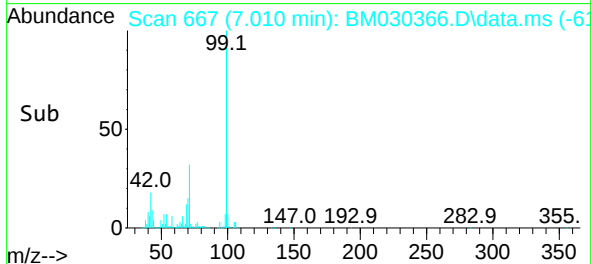
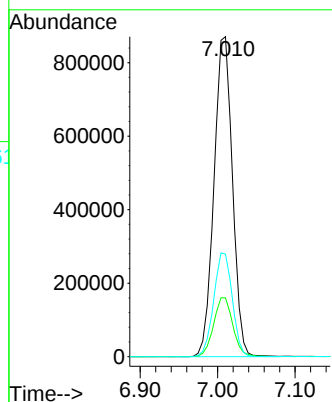
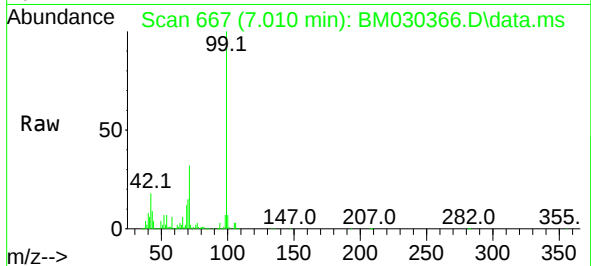


#7
Phenol-d6
Concen: 78.161 ng
RT: 7.010 min Scan# 667
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1441036

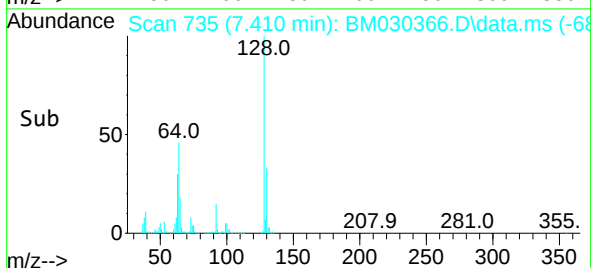
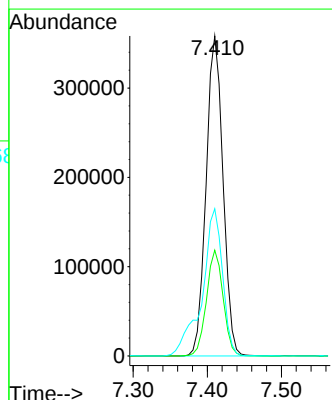
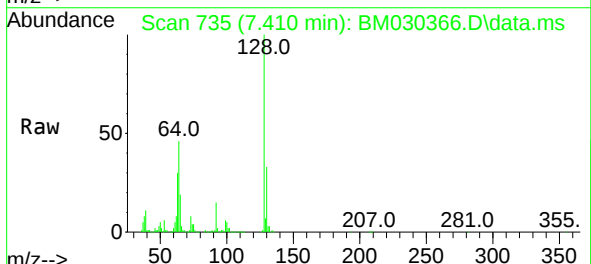
Ion	Ratio	Lower	Upper
99	100		
42	18.4	18.0	27.0
71	32.1	30.9	46.3

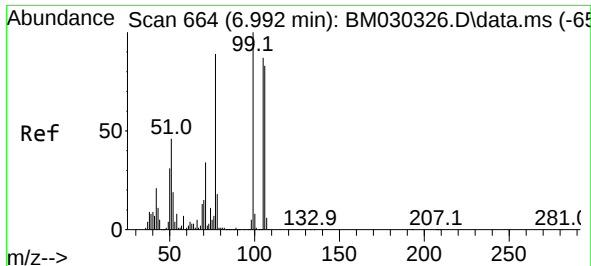


#8
2-Chlorophenol
Concen: 37.961 ng
RT: 7.410 min Scan# 735
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion: 128 Resp: 567434

Ion	Ratio	Lower	Upper
128	100		
130	33.1	13.5	53.5
64	46.0	25.7	65.7

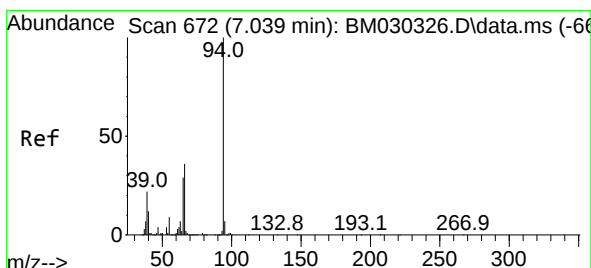
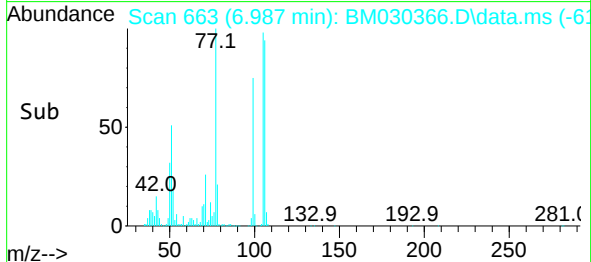
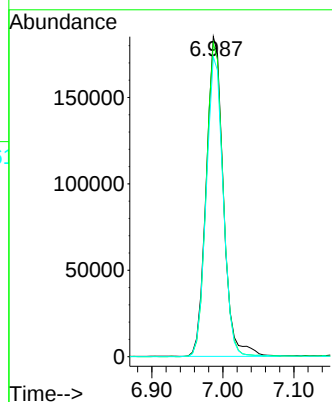
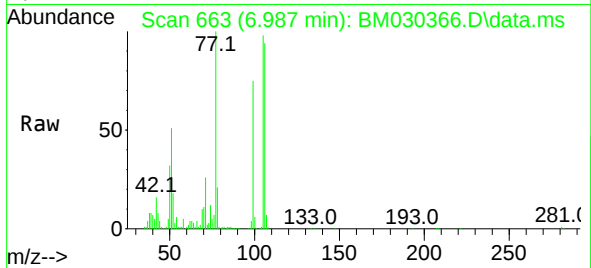




#9
Benzaldehyde
Concen: 40.352 ng
RT: 6.987 min Scan# 663
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

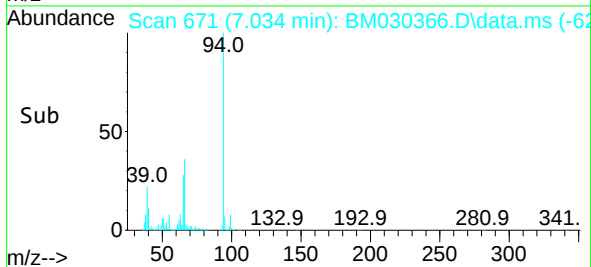
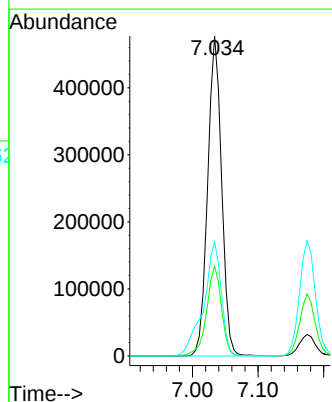
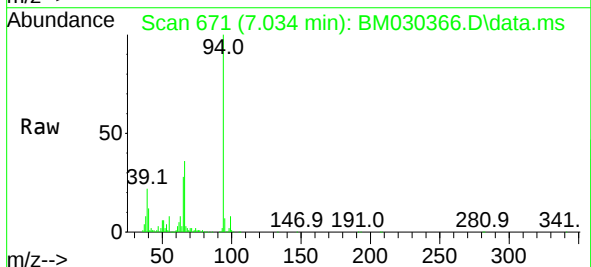
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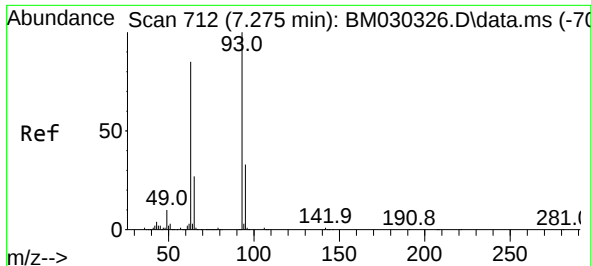
Tgt Ion: 77 Resp: 310734
Ion Ratio Lower Upper
77 100
105 98.1 71.2 111.2
106 93.7 68.6 108.6



#10
Phenol
Concen: 37.967 ng
RT: 7.034 min Scan# 671
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion: 94 Resp: 707136
Ion Ratio Lower Upper
94 100
65 28.1 11.9 51.9
66 35.7 22.6 62.6

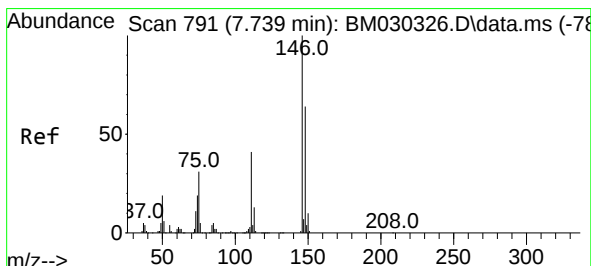
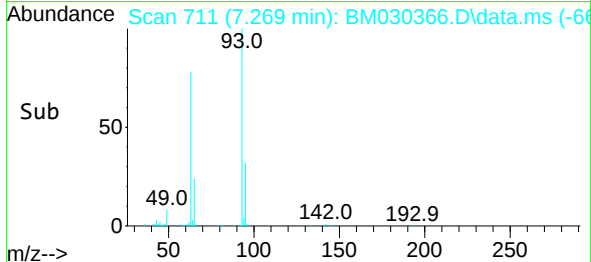
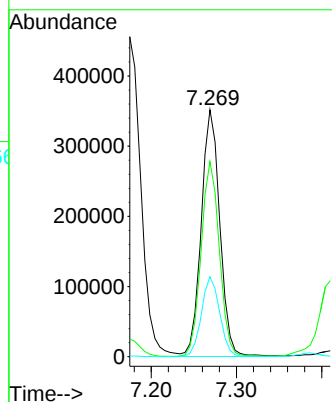
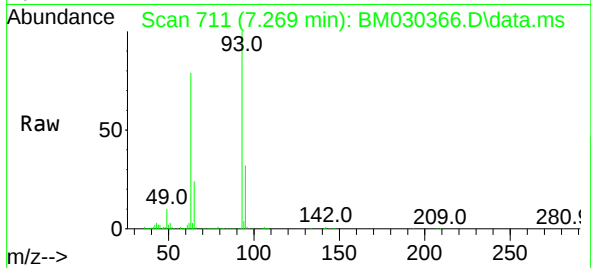




#11
bis(2-Chloroethyl)ether
Concen: 36.368 ng
RT: 7.269 min Scan# 711
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

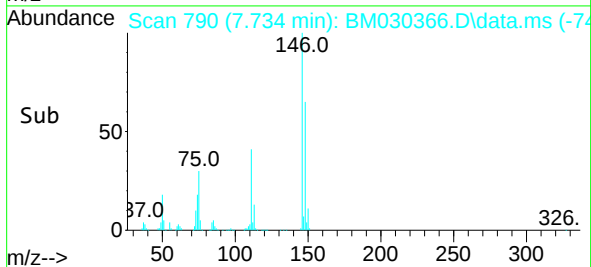
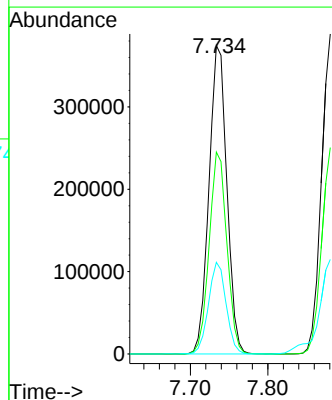
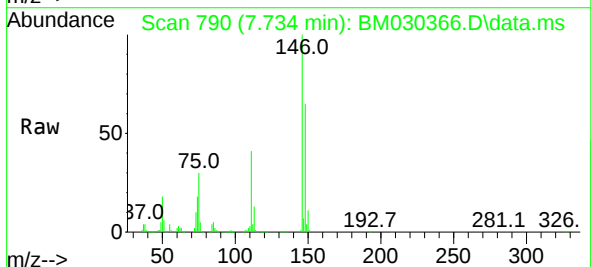
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

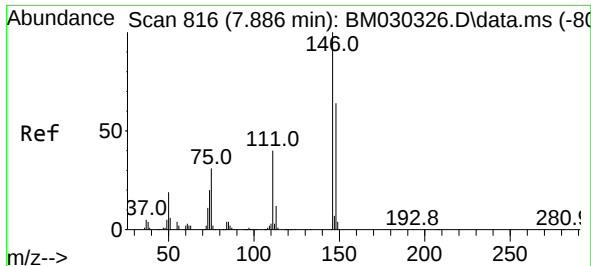
Tgt Ion: 93 Resp: 533691
Ion Ratio Lower Upper
93 100
63 79.1 54.3 94.3
95 32.4 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 36.403 ng
RT: 7.734 min Scan# 790
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion: 146 Resp: 599513
Ion Ratio Lower Upper
146 100
148 65.5 52.2 78.4
75 29.7 25.8 38.8

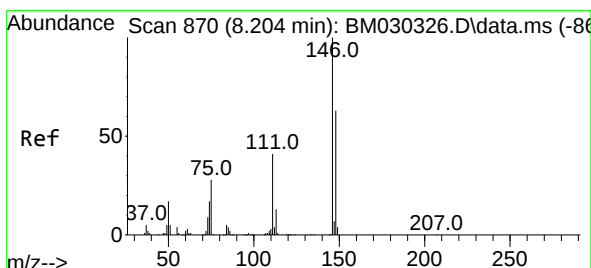
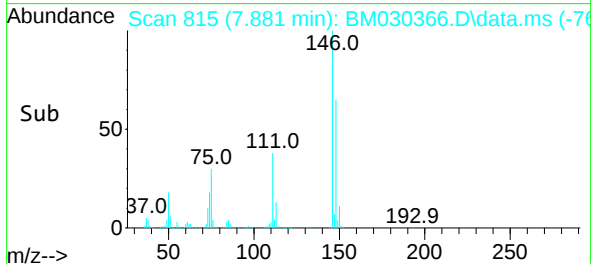
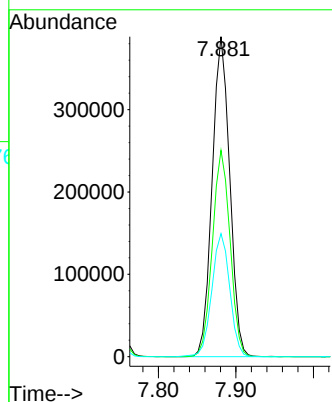
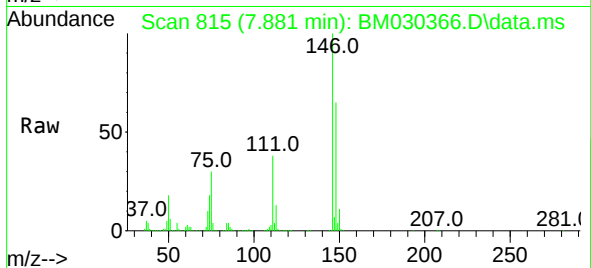




#13
1,4-Dichlorobenzene
Concen: 36.473 ng
RT: 7.881 min Scan# 815
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

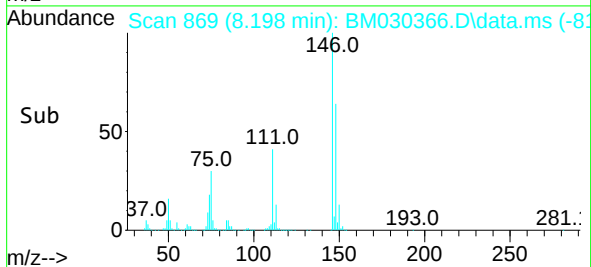
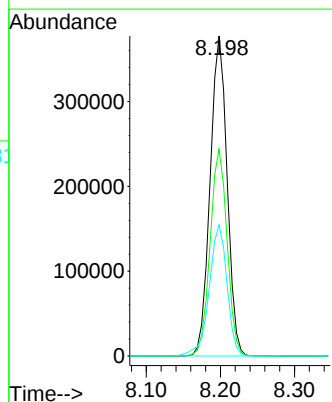
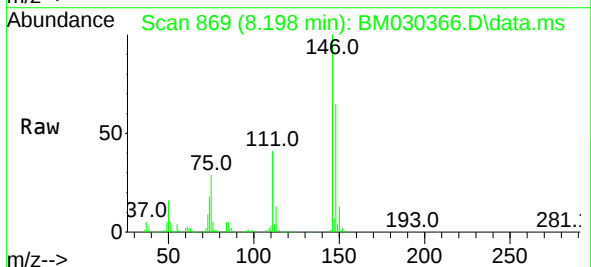
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

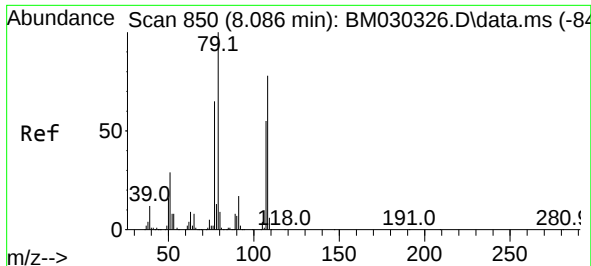
Tgt Ion:146 Resp: 612119
Ion Ratio Lower Upper
146 100
148 64.5 51.8 77.8
111 38.4 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 36.749 ng
RT: 8.198 min Scan# 869
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:146 Resp: 599953
Ion Ratio Lower Upper
146 100
148 64.6 51.7 77.5
111 41.0 32.6 49.0

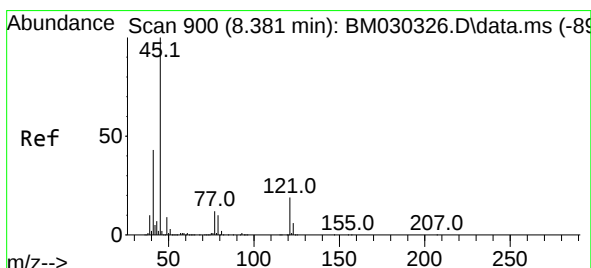
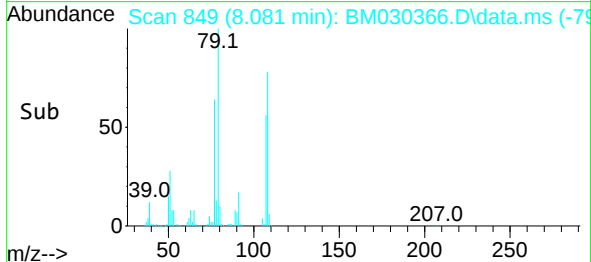
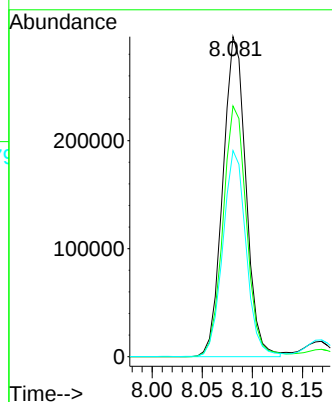
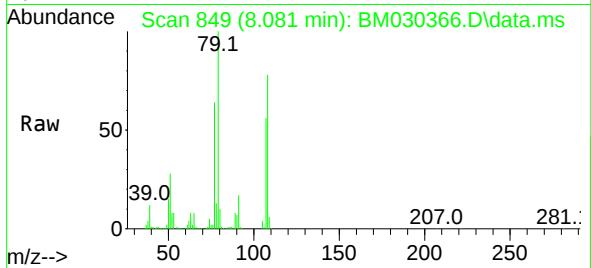




#15
Benzyl Alcohol
Concen: 36.630 ng
RT: 8.081 min Scan# 849
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

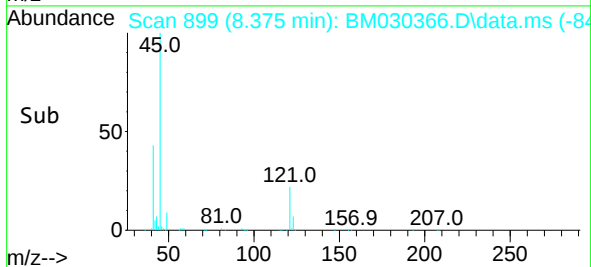
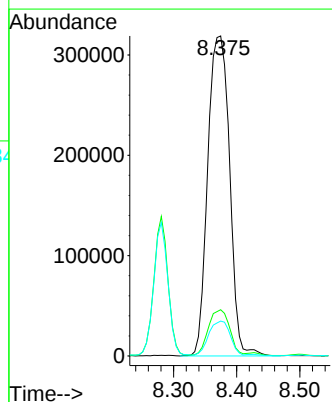
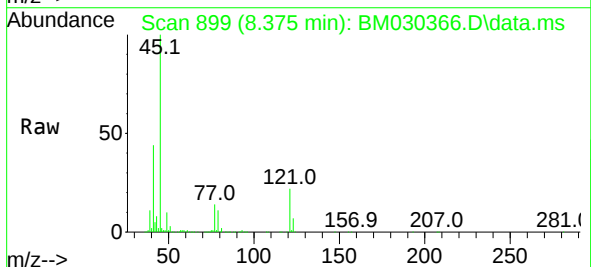
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

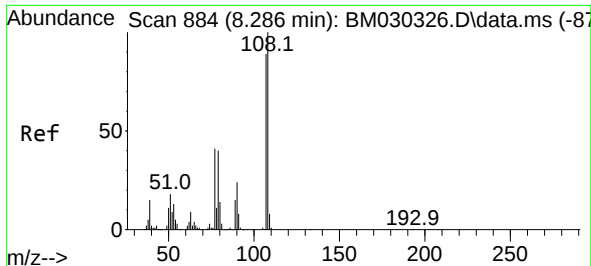
Tgt Ion: 79 Resp: 473941
Ion Ratio Lower Upper
79 100
108 78.4 57.0 85.4
77 64.4 54.6 81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 32.462 ng
RT: 8.375 min Scan# 899
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion: 45 Resp: 766556
Ion Ratio Lower Upper
45 100
77 14.4 0.0 38.0
79 10.9 0.0 34.1

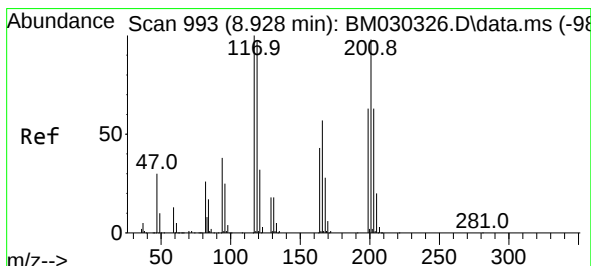
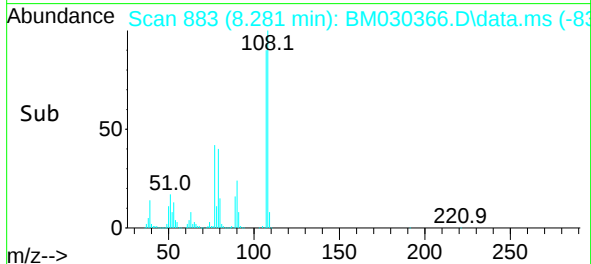
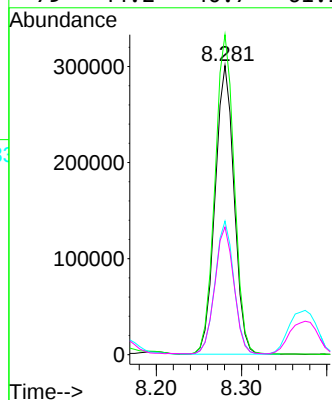
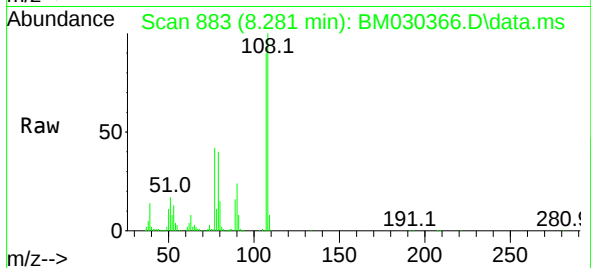




#17
2-Methylphenol
Concen: 38.701 ng
RT: 8.281 min Scan# 883
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

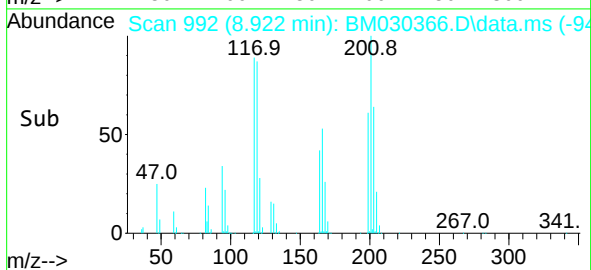
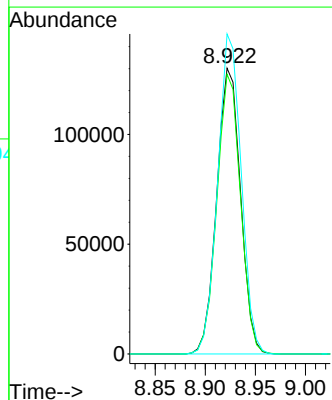
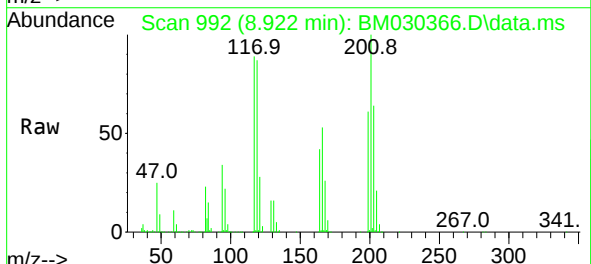
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

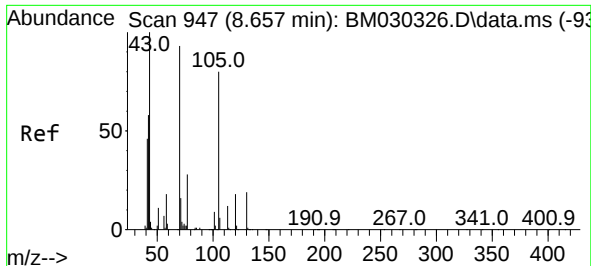
Tgt Ion:	107	Resp:	467102
Ion	Ratio	Lower	Upper
107	100		
108	110.7	85.0	127.6
77	46.2	41.3	61.9
79	44.2	40.7	61.1



#18
Hexachloroethane
Concen: 35.695 ng
RT: 8.922 min Scan# 992
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:	117	Resp:	215312
Ion	Ratio	Lower	Upper
117	100		
119	97.9	76.2	114.2
201	112.0	89.8	134.6



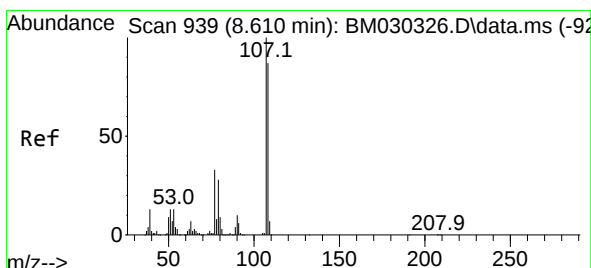
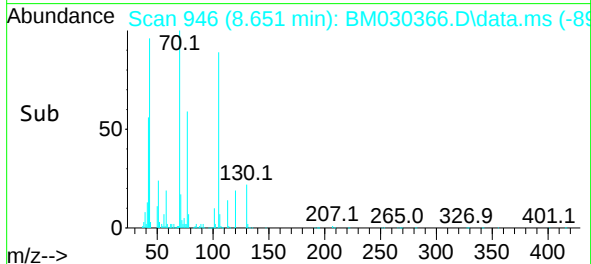
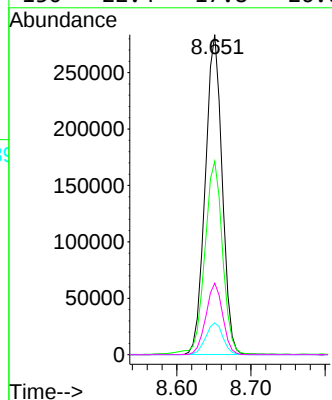
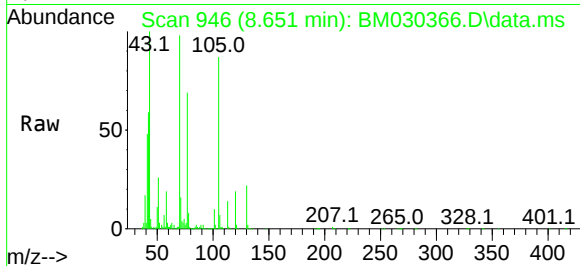


#19
n-Nitroso-di-n-propylamine
Concen: 36.621 ng
RT: 8.651 min Scan# 946
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 448285

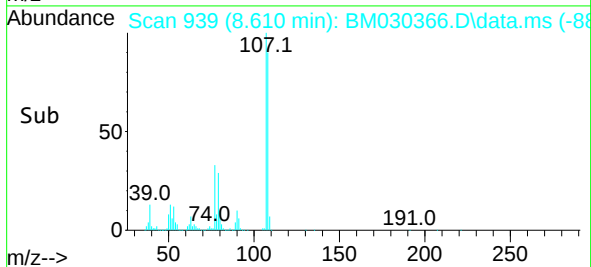
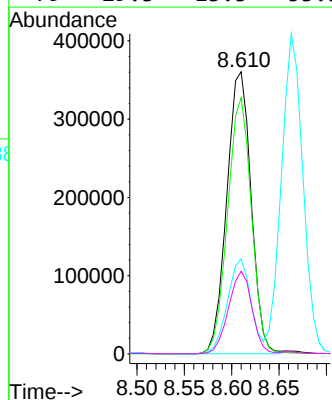
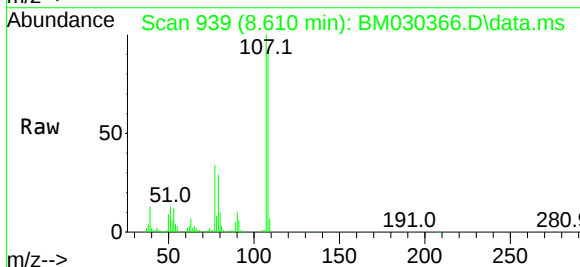
Ion	Ratio	Lower	Upper
70	100		
42	60.5	51.4	77.0
101	9.9	8.1	12.1
130	22.4	17.8	26.6

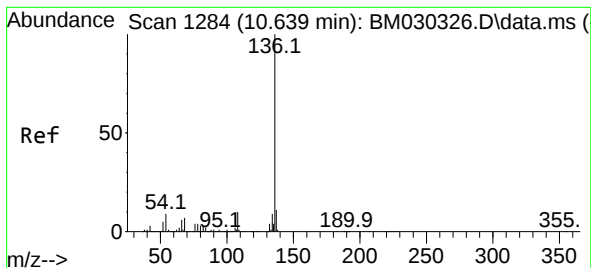


#20
3+4-Methylphenols
Concen: 39.223 ng
RT: 8.610 min Scan# 939
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion: 107 Resp: 644103

Ion	Ratio	Lower	Upper
107	100		
108	90.8	69.9	109.9
77	33.7	17.3	57.3
79	29.3	13.3	53.3

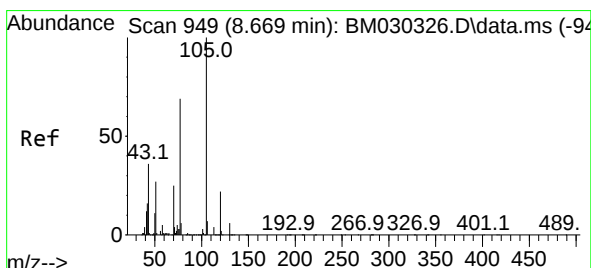
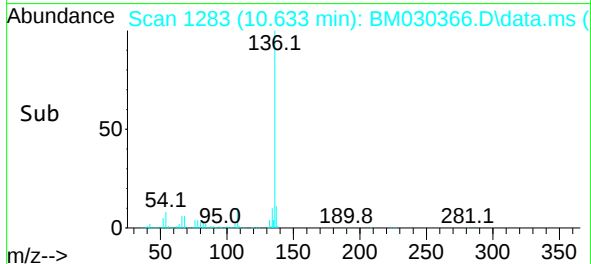
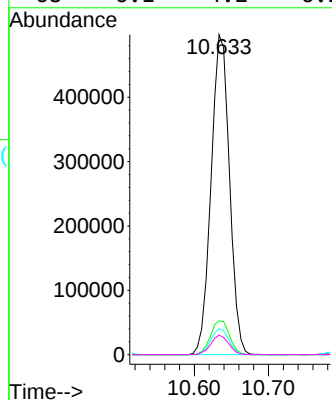
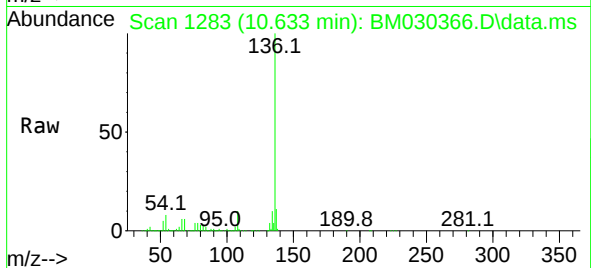




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.633 min Scan# 1283
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

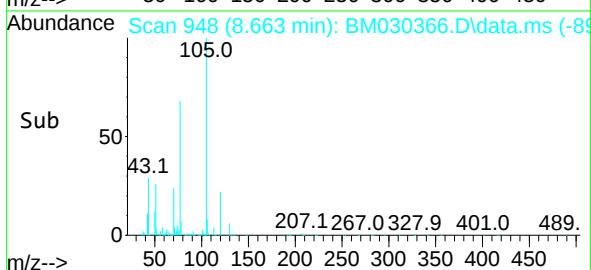
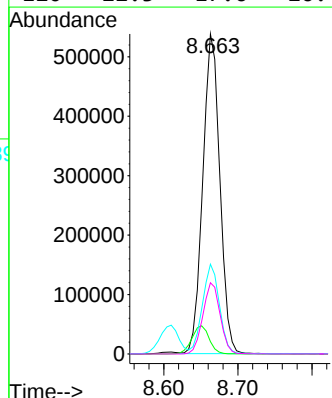
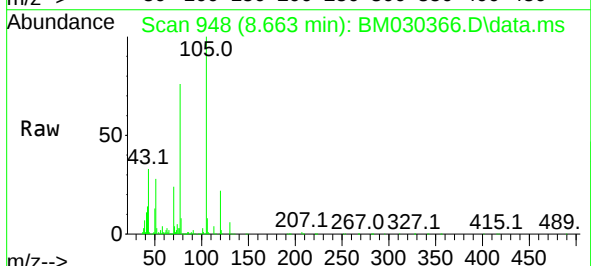
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

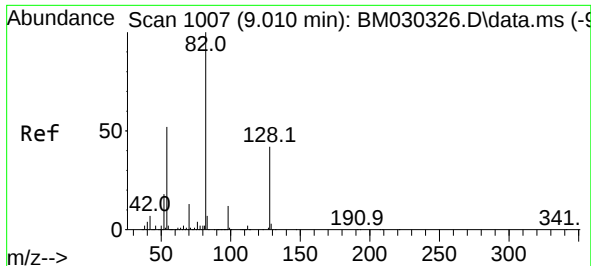
Tgt Ion:	136	Resp:	855496
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.4	12.6
54	8.1	5.5	8.3
68	6.1	4.2	6.2



#22
Acetophenone
Concen: 37.633 ng
RT: 8.663 min Scan# 948
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:	105	Resp:	860175
Ion Ratio	Lower	Upper	
105	100		
71	3.8	3.4	5.0
51	28.1	22.2	33.4
120	22.3	17.6	26.4

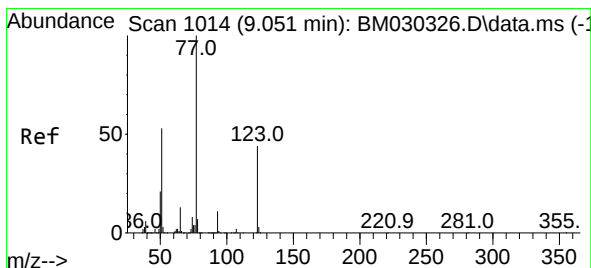
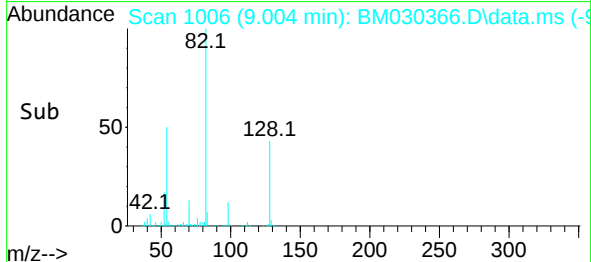
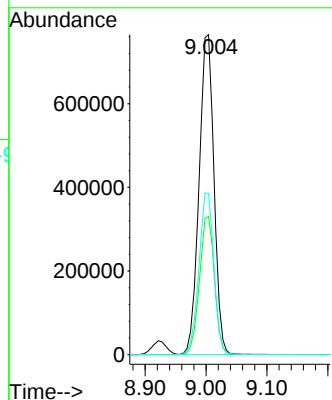
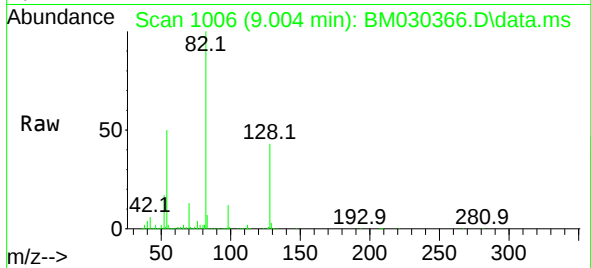




#23
Nitrobenzene-d5
Concen: 74.261 ng
RT: 9.004 min Scan# 1006
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

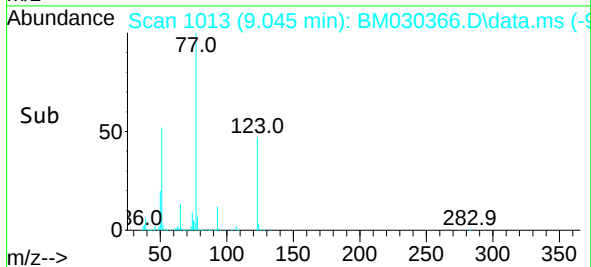
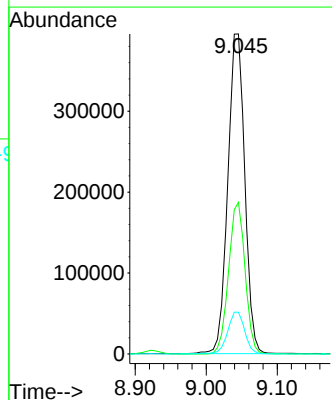
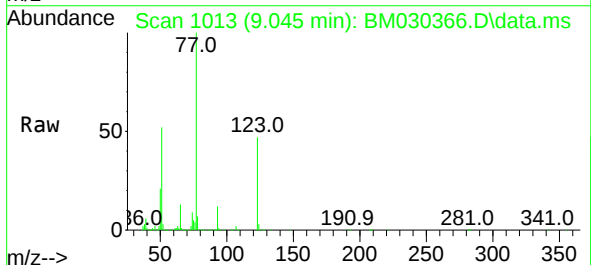
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

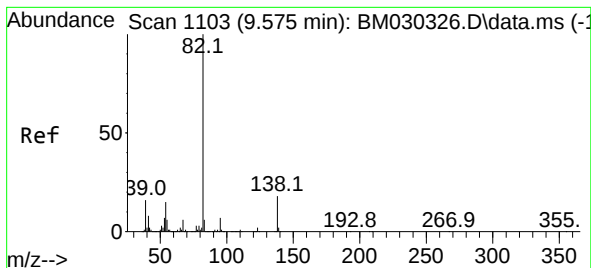
Tgt Ion: 82 Resp: 1304047
Ion Ratio Lower Upper
82 100
128 43.2 31.1 46.7
54 50.3 37.3 55.9



#24
Nitrobenzene
Concen: 35.835 ng
RT: 9.045 min Scan# 1013
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion: 77 Resp: 656424
Ion Ratio Lower Upper
77 100
123 47.4 34.0 51.0
65 13.1 11.0 16.4





#25

Isophorone

Concen: 36.554 ng

RT: 9.569 min Scan# 1102

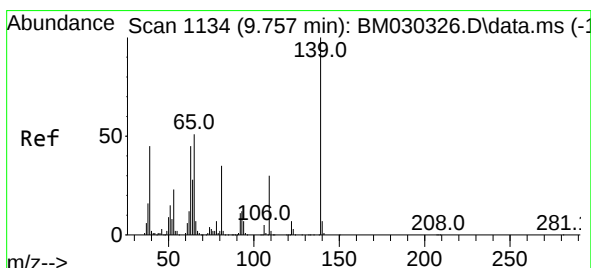
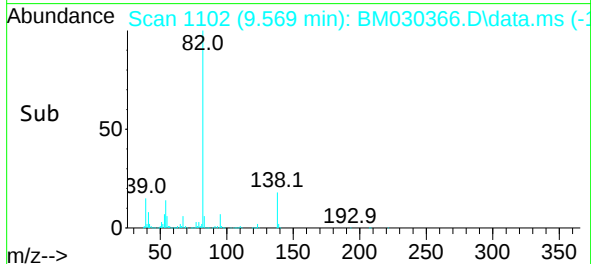
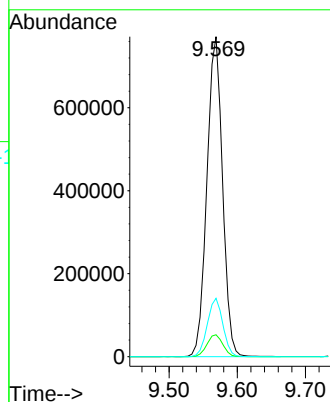
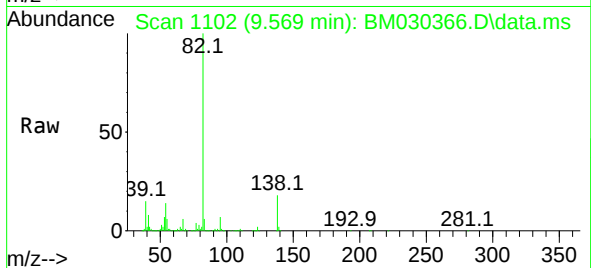
Delta R.T. -0.006 min

Lab File: BM030366.D

Acq: 10 Jun 2021 09:41

Tgt Ion: 82 Resp: 1230271

Ion	Ratio	Lower	Upper
82	100		
95	6.8	6.3	9.5
138	18.3	14.5	21.7



#26

2-Nitrophenol

Concen: 39.683 ng

RT: 9.751 min Scan# 1133

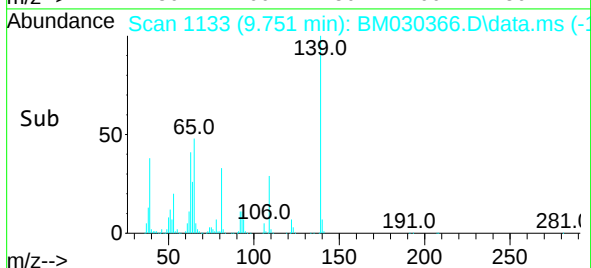
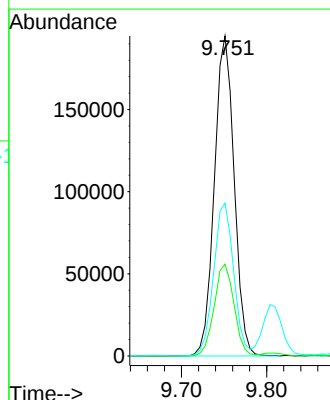
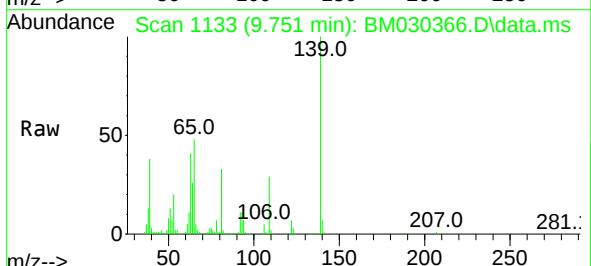
Delta R.T. -0.006 min

Lab File: BM030366.D

Acq: 10 Jun 2021 09:41

Tgt Ion: 139 Resp: 313468

Ion	Ratio	Lower	Upper
139	100		
109	28.7	26.7	40.1
65	47.8	41.9	62.9

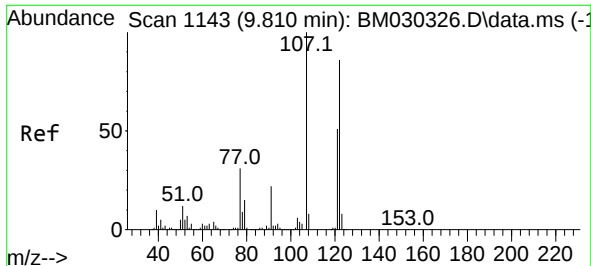


Instrument :

BNA_M

ClientSampleId :

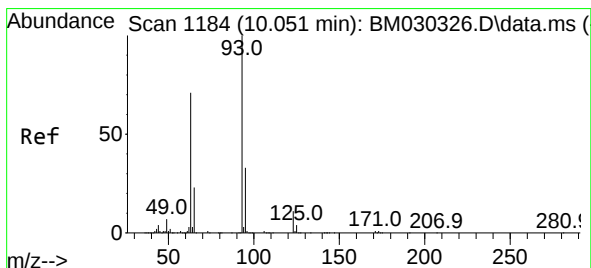
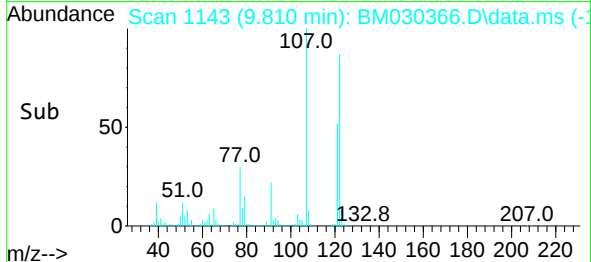
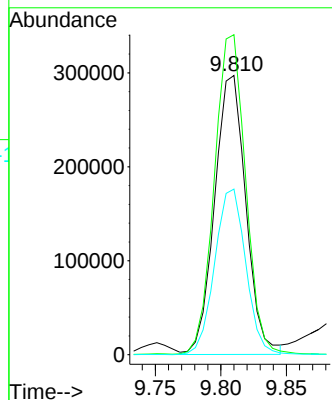
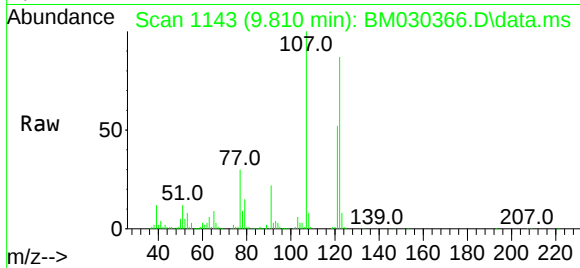
SSTDCCC040



#27
2,4-Dimethylphenol
Concen: 37.812 ng
RT: 9.810 min Scan# 1143
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

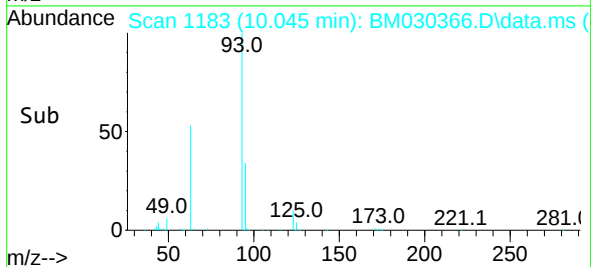
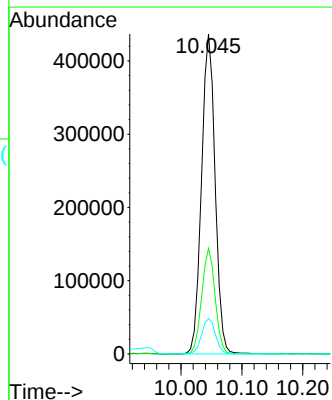
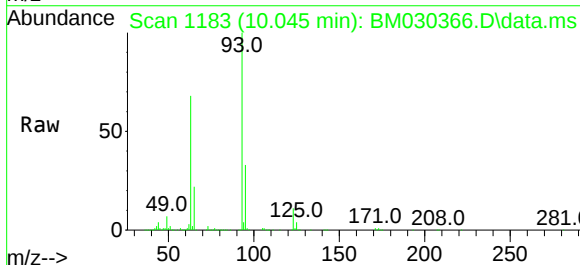
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

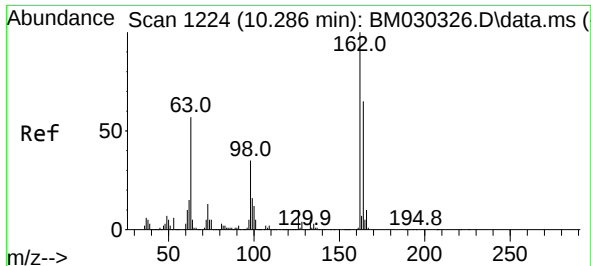
Tgt Ion:122 Resp: 492597
Ion Ratio Lower Upper
122 100
107 114.6 95.0 142.6
121 59.3 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 35.347 ng
RT: 10.045 min Scan# 1183
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion: 93 Resp: 676408
Ion Ratio Lower Upper
93 100
95 33.0 26.2 39.2
123 11.1 9.3 13.9

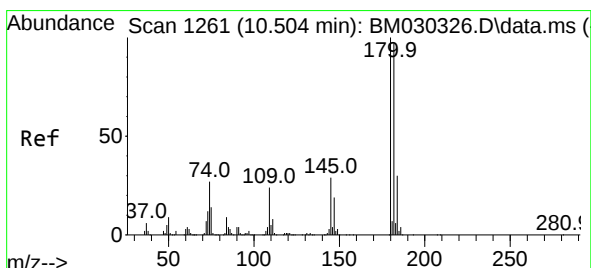
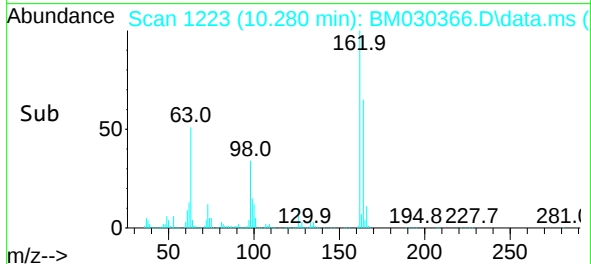
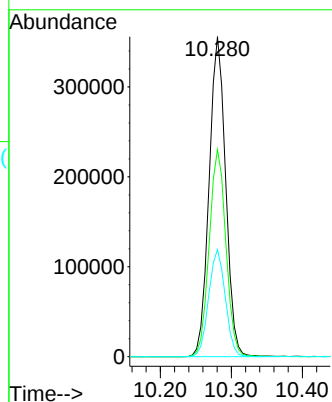
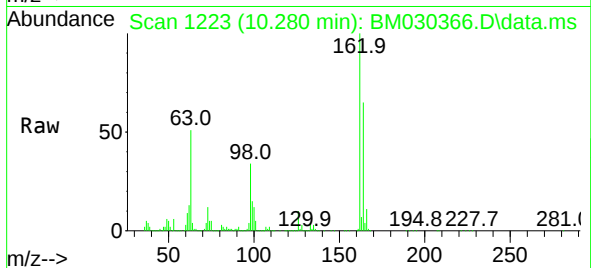




#29
2,4-Dichlorophenol
Concen: 39.528 ng
RT: 10.280 min Scan# 1223
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

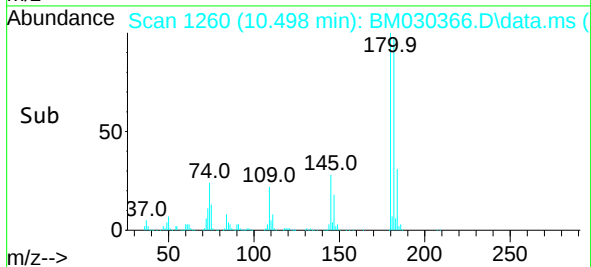
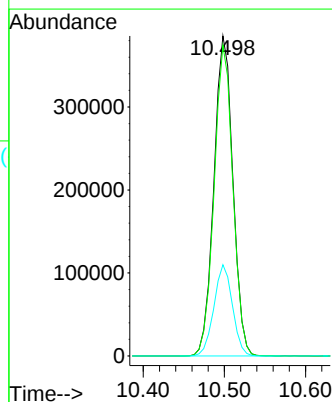
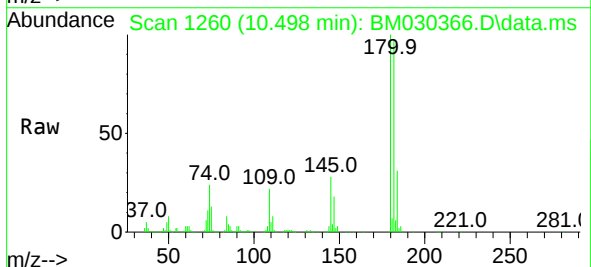
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

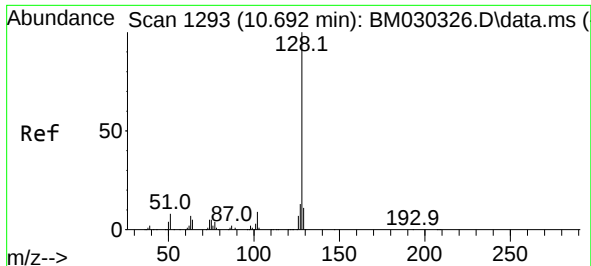
Tgt Ion:162 Resp: 577283
Ion Ratio Lower Upper
162 100
164 64.7 46.5 86.5
98 33.5 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 37.541 ng
RT: 10.498 min Scan# 1260
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:180 Resp: 625806
Ion Ratio Lower Upper
180 100
182 97.0 76.3 114.5
145 28.5 22.3 33.5

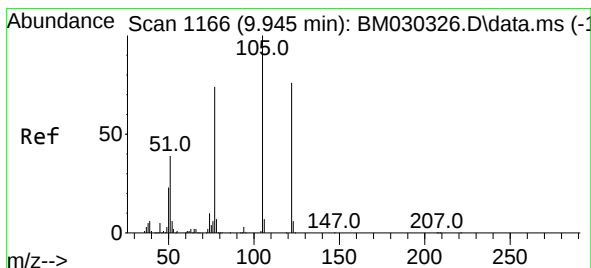
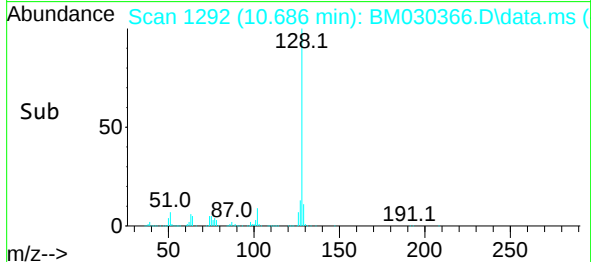
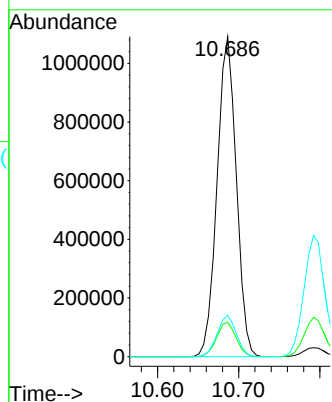
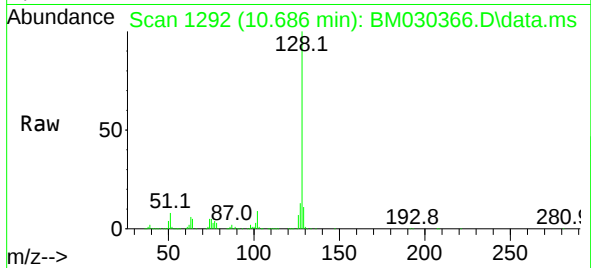




#31
Naphthalene
Concen: 36.080 ng
RT: 10.686 min Scan# 1292
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

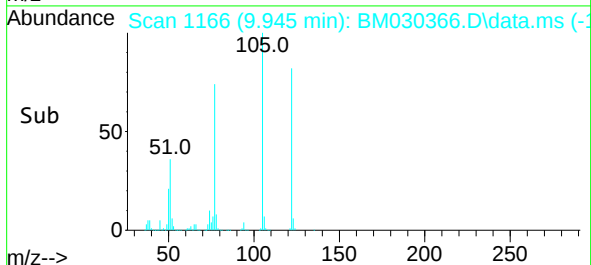
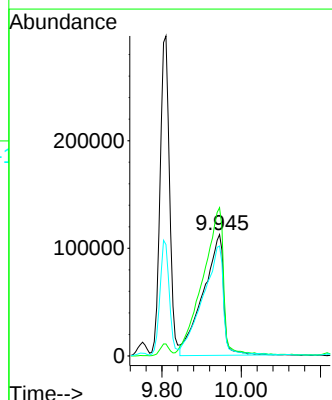
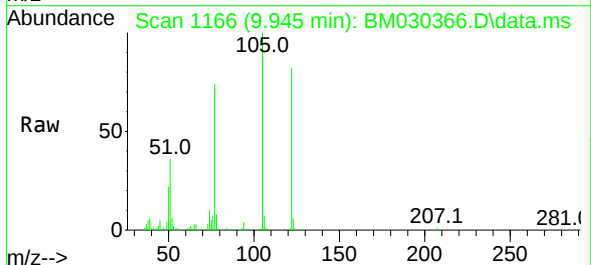
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

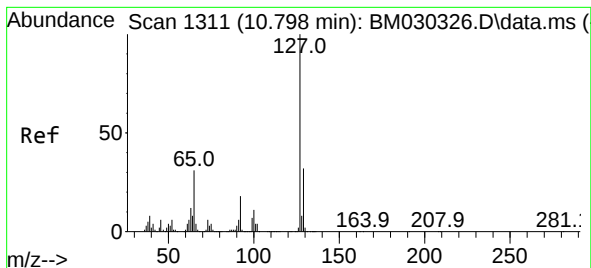
Tgt Ion:128 Resp: 1798045
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.0 10.8 16.2



#32
Benzoic acid
Concen: 40.475 ng
RT: 9.945 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:122 Resp: 400582
Ion Ratio Lower Upper
122 100
105 122.1 107.3 147.3
77 90.5 88.0 128.0

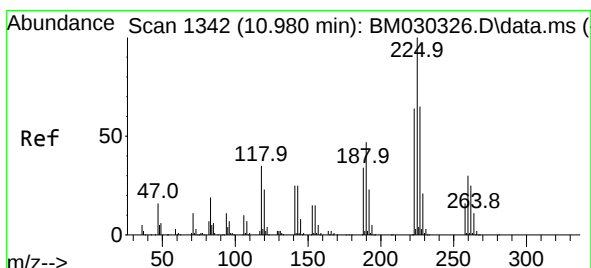
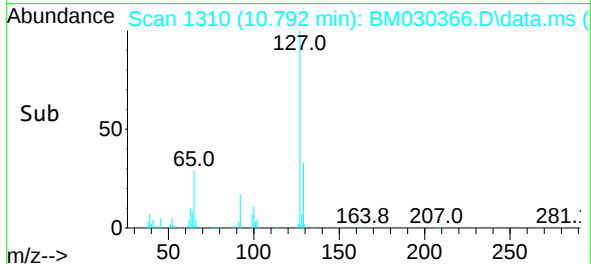
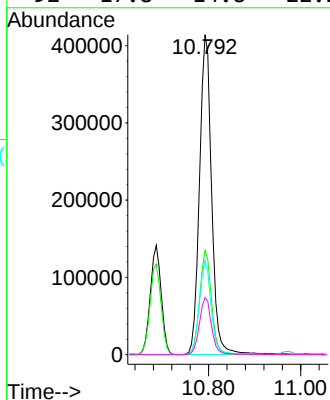
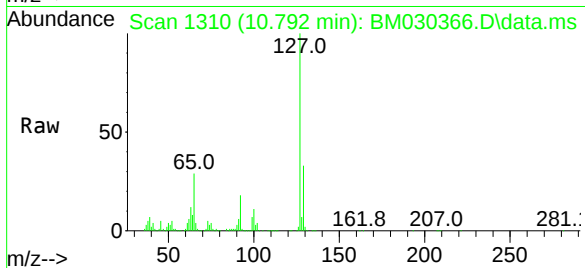




#33
4-Chloroaniline
Concen: 37.432 ng
RT: 10.792 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

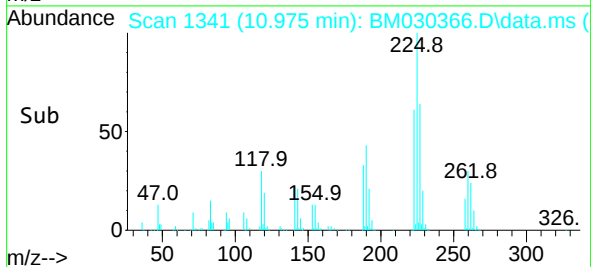
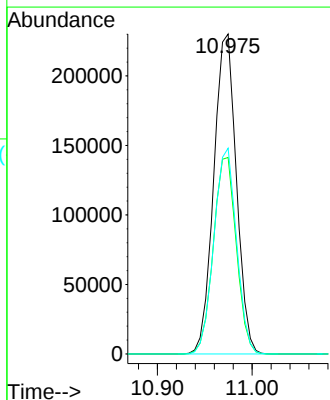
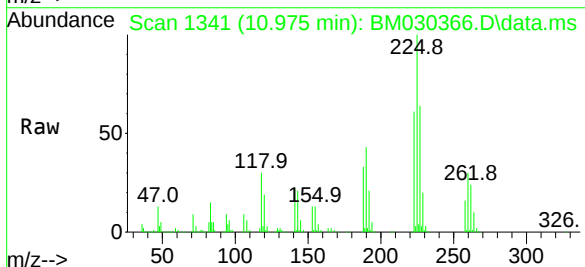
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

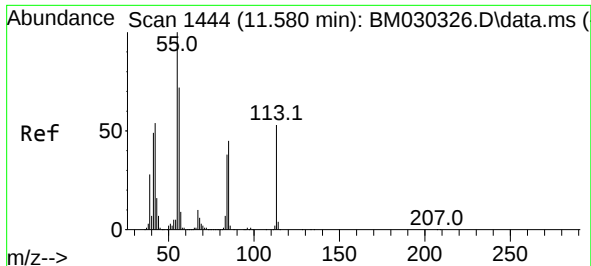
Tgt Ion:	127	Resp:	759158
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.8	40.2
65	29.5	25.2	37.8
92	17.8	14.8	22.2



#34
Hexachlorobutadiene
Concen: 38.399 ng
RT: 10.975 min Scan# 1341
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:	225	Resp:	382112
Ion	Ratio	Lower	Upper
225	100		
223	61.4	52.1	78.1
227	64.3	53.8	80.6

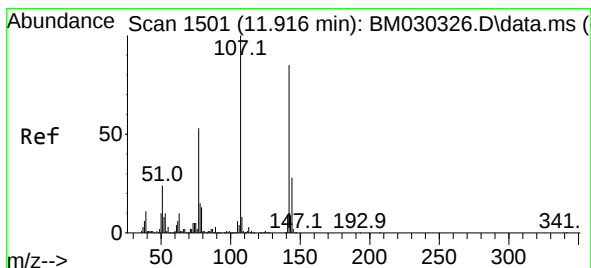
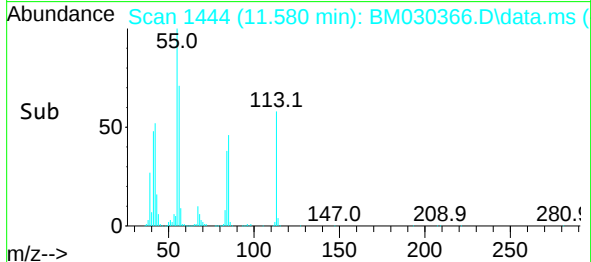
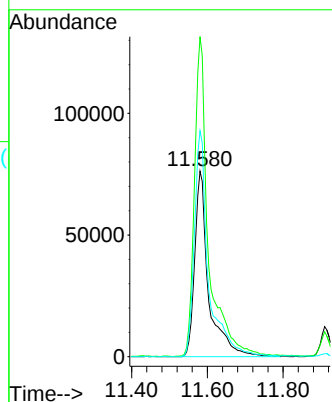
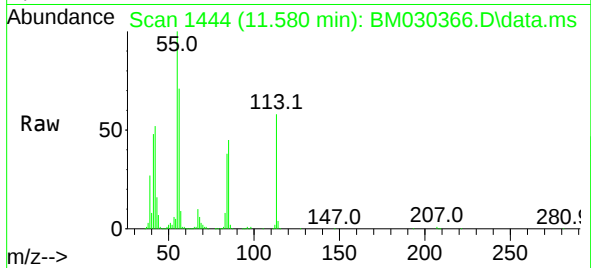




#35
Caprolactam
Concen: 40.029 ng
RT: 11.580 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

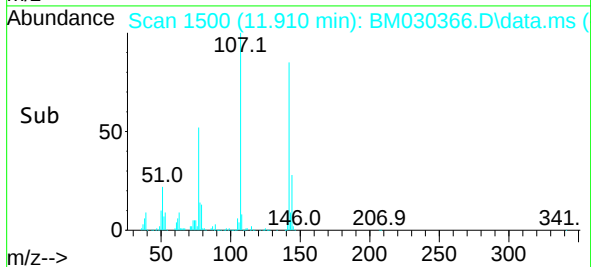
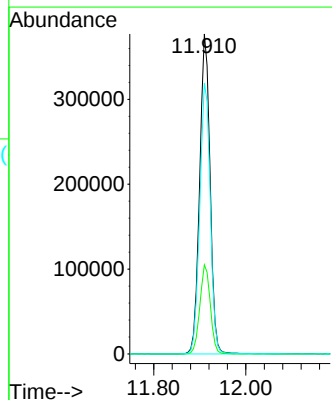
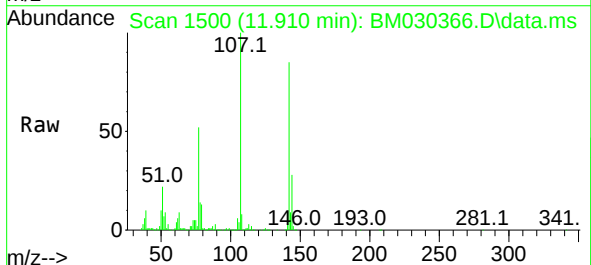
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

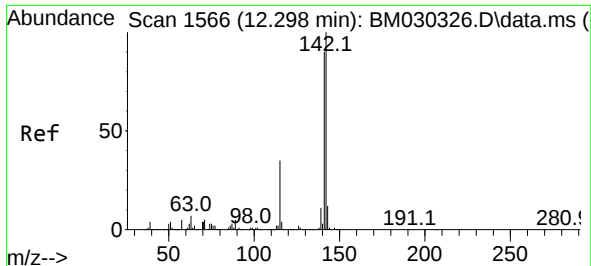
Tgt Ion:113 Resp: 195682
Ion Ratio Lower Upper
113 100
55 172.5 132.0 172.0#
56 121.9 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 38.831 ng
RT: 11.910 min Scan# 1500
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:107 Resp: 594018
Ion Ratio Lower Upper
107 100
144 27.8 22.3 33.5
142 84.7 69.3 103.9

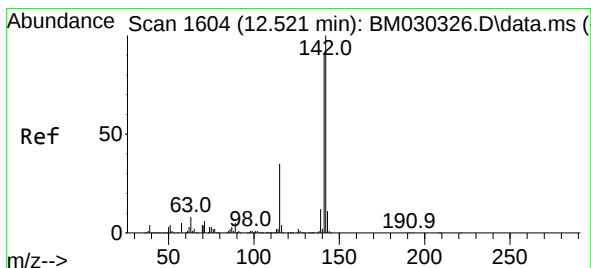
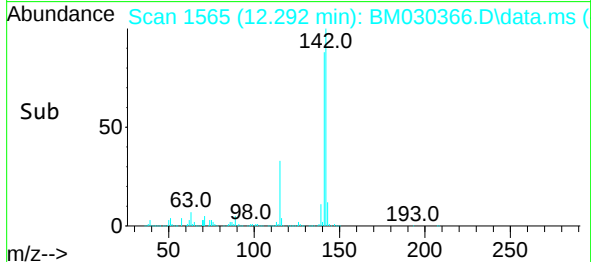
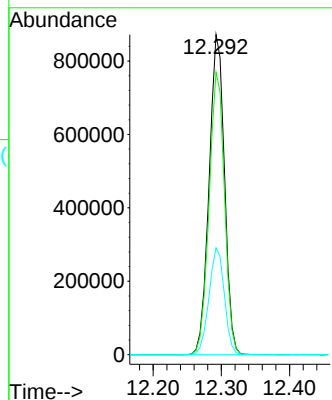
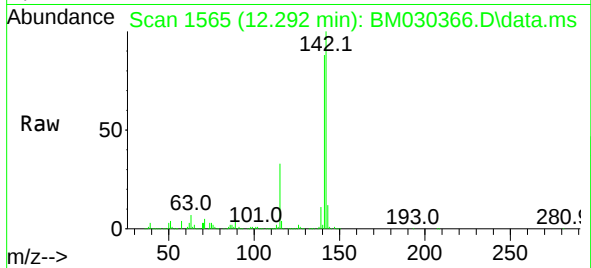




#37
2-Methylnaphthalene
Concen: 37.428 ng
RT: 12.292 min Scan# 1565
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

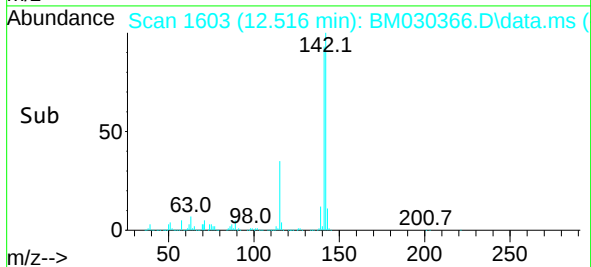
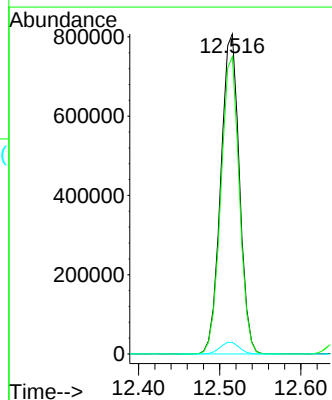
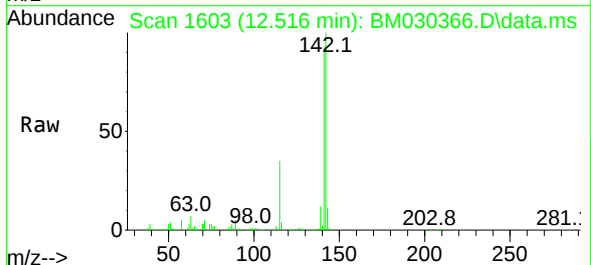
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

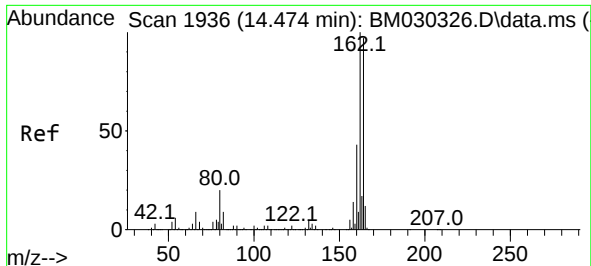
Tgt Ion:142 Resp: 1368520
Ion Ratio Lower Upper
142 100
141 88.2 71.7 107.5
115 33.4 29.1 43.7



#38
1-Methylnaphthalene
Concen: 36.950 ng
RT: 12.516 min Scan# 1603
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:142 Resp: 1286821
Ion Ratio Lower Upper
142 100
141 92.9 74.2 111.4
116 3.6 3.0 4.6

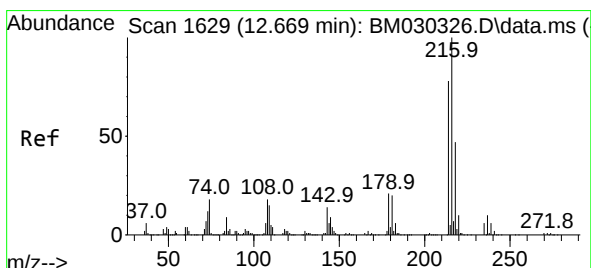
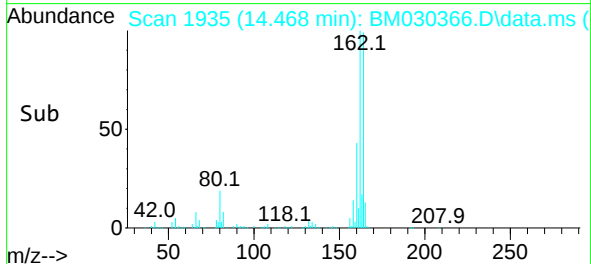
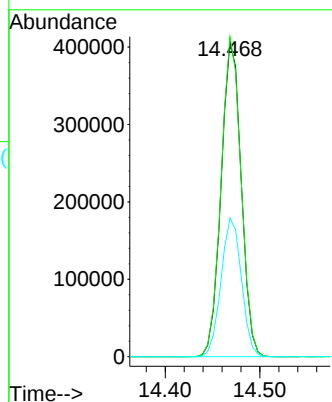
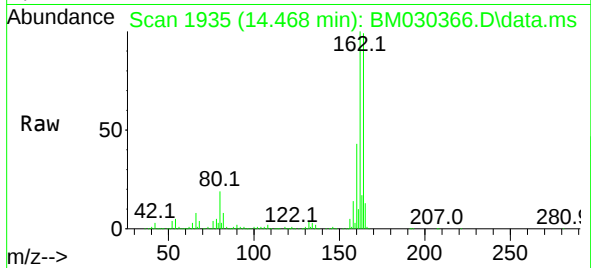




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.468 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

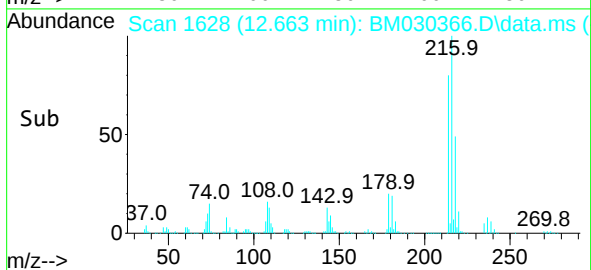
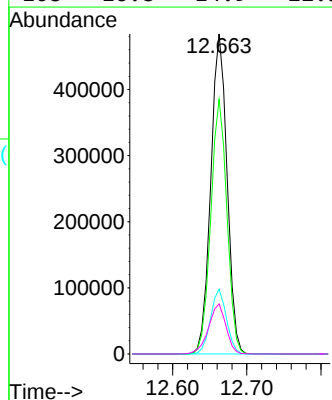
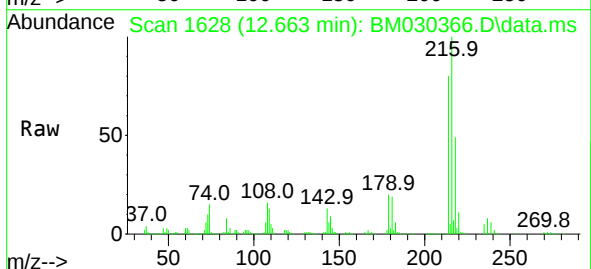
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

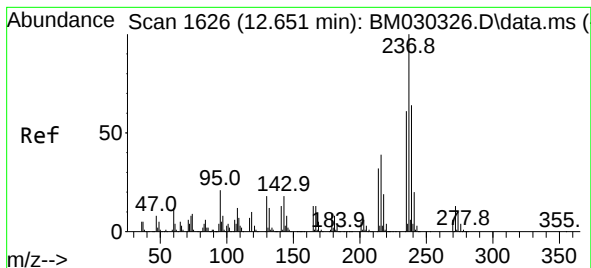
Tgt Ion:164 Resp: 600671
Ion Ratio Lower Upper
164 100
162 101.4 83.4 125.0
160 43.9 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.038 ng
RT: 12.663 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:216 Resp: 736476
Ion Ratio Lower Upper
216 100
214 78.9 63.0 94.4
179 19.8 17.6 26.4
108 16.8 14.9 22.3



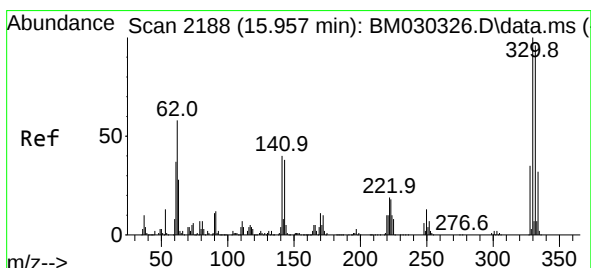
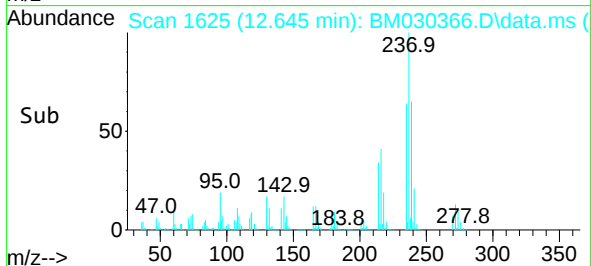
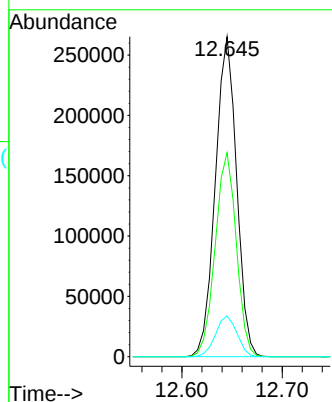
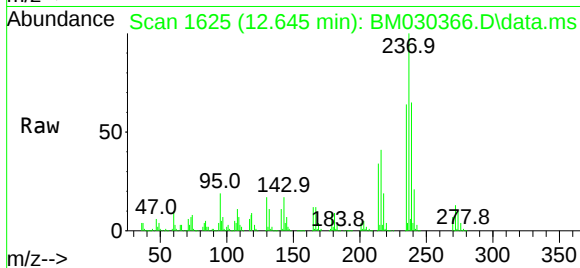


#41

Hexachlorocyclopentadiene
Concen: 36.788 ng
RT: 12.645 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

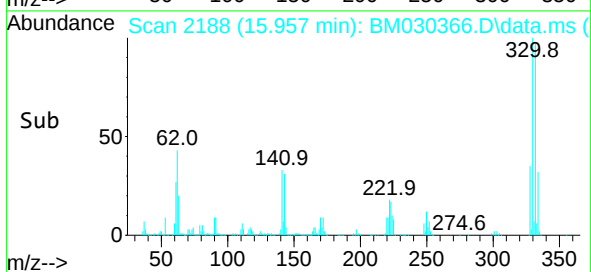
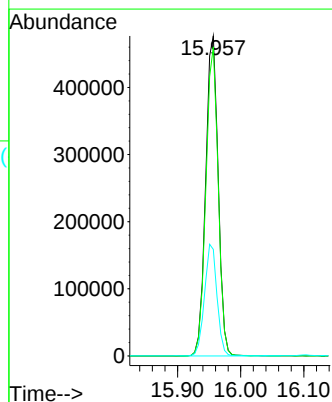
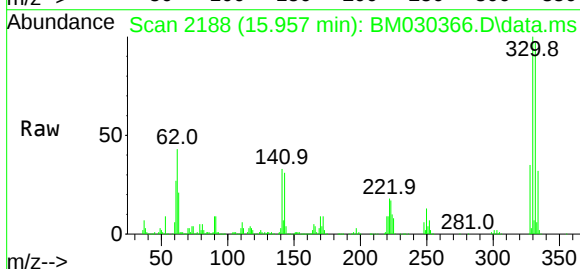
Tgt Ion:237 Resp: 390535
Ion Ratio Lower Upper
237 100
235 63.7 42.4 82.4
272 12.8 0.0 31.7

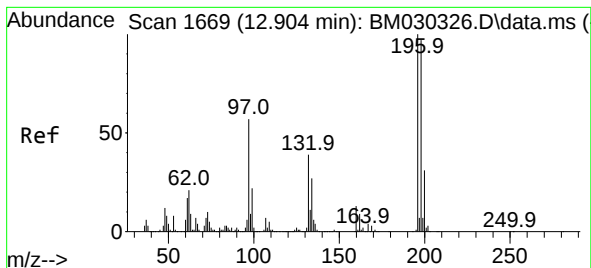


#42

2,4,6-Tribromophenol
Concen: 86.957 ng
RT: 15.957 min Scan# 2188
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:330 Resp: 656710
Ion Ratio Lower Upper
330 100
332 95.0 77.0 115.4
141 34.9 30.2 45.2





#43

2,4,6-Trichlorophenol

Concen: 39.671 ng

RT: 12.898 min Scan# 1668

Delta R.T. -0.006 min

Lab File: BM030366.D

Acq: 10 Jun 2021 09:41

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

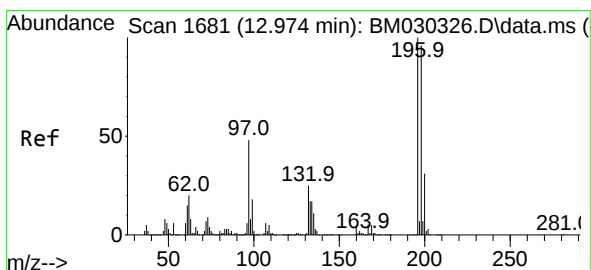
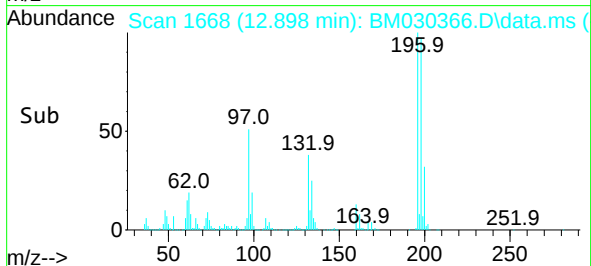
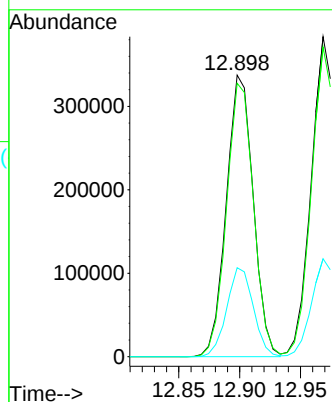
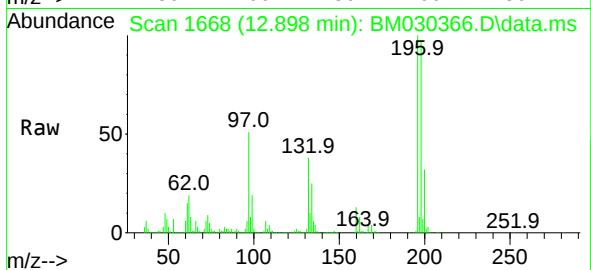
Tgt Ion:196 Resp: 519257

Ion Ratio Lower Upper

196 100

198 97.1 77.6 116.4

200 31.6 24.6 37.0



#44

2,4,5-Trichlorophenol

Concen: 39.701 ng

RT: 12.969 min Scan# 1680

Delta R.T. -0.006 min

Lab File: BM030366.D

Acq: 10 Jun 2021 09:41

Tgt Ion:196 Resp: 569995

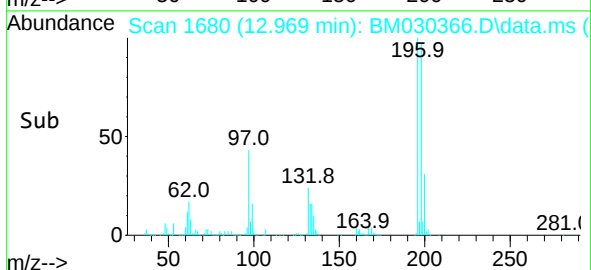
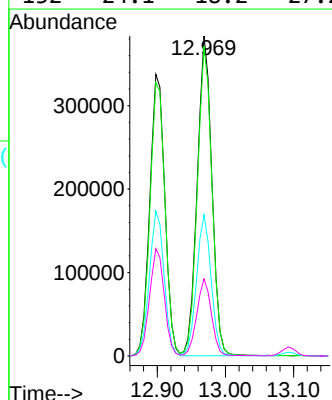
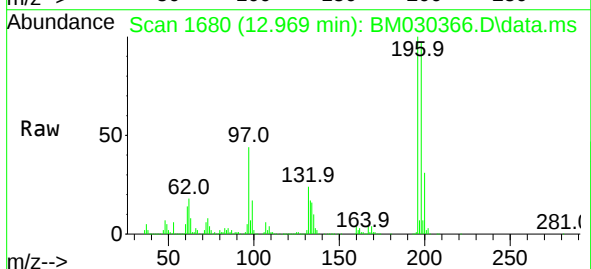
Ion Ratio Lower Upper

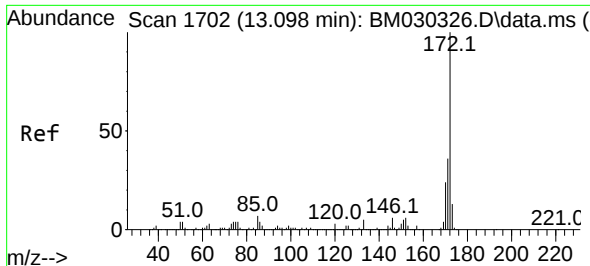
196 100

198 96.8 77.0 115.4

97 44.1 36.6 55.0

132 24.1 18.2 27.2

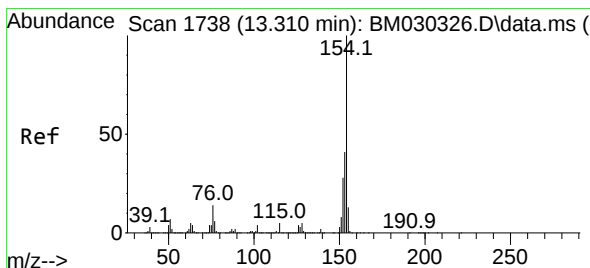
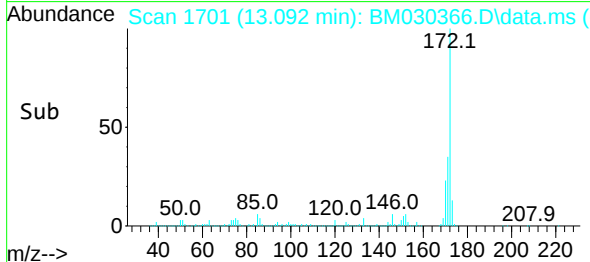
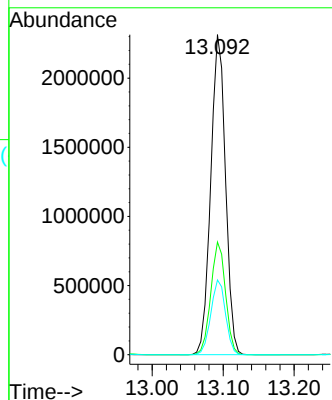
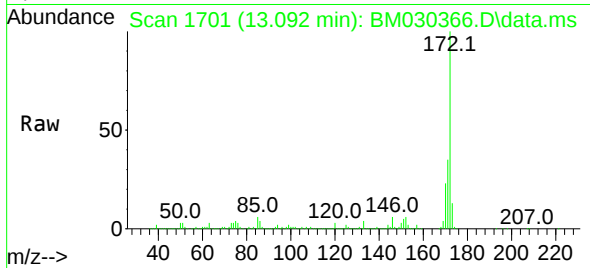




#45
2-Fluorobiphenyl
Concen: 73.078 ng
RT: 13.092 min Scan# 1701
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

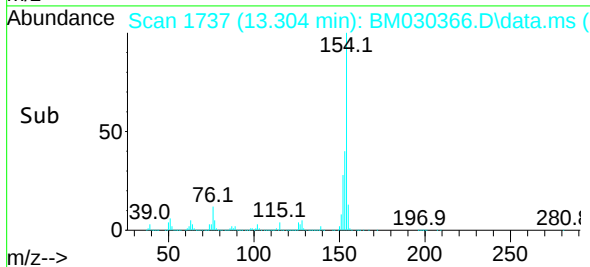
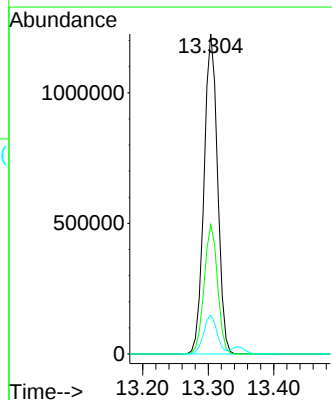
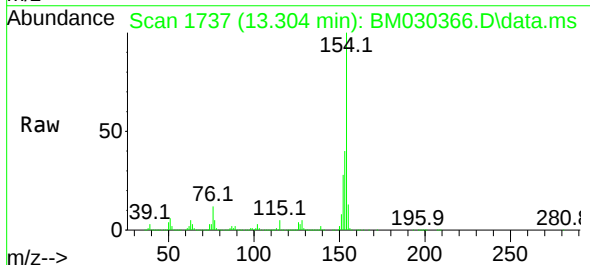
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

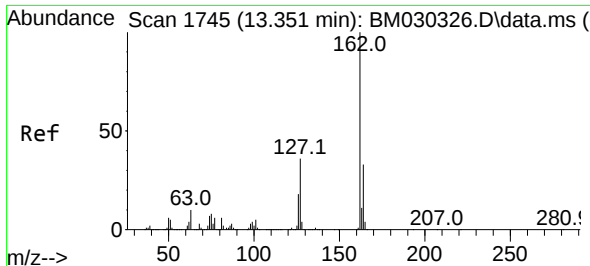
Tgt Ion:172 Resp: 3337915
Ion Ratio Lower Upper
172 100
171 35.2 28.6 43.0
170 23.4 18.4 27.6



#46
1,1'-Biphenyl
Concen: 36.222 ng
RT: 13.304 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:154 Resp: 1761974
Ion Ratio Lower Upper
154 100
153 40.4 20.7 60.7
76 12.2 0.0 31.0

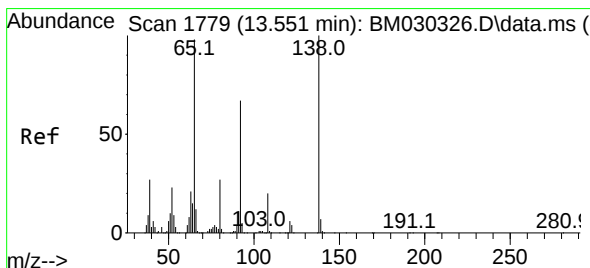
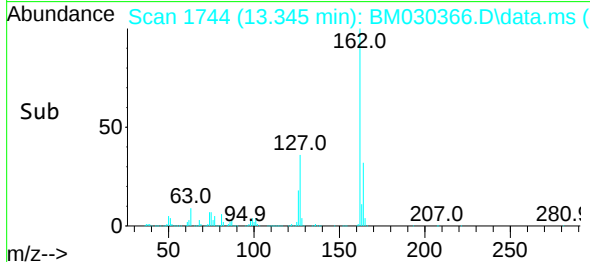
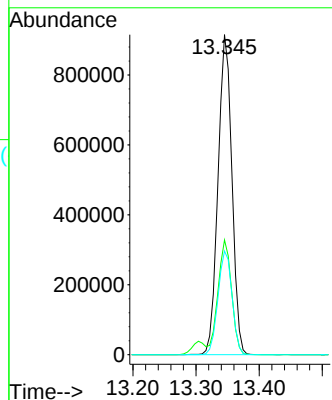
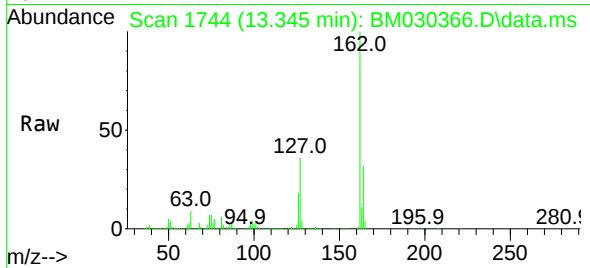




#47
2-Chloronaphthalene
Concen: 35.553 ng
RT: 13.345 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

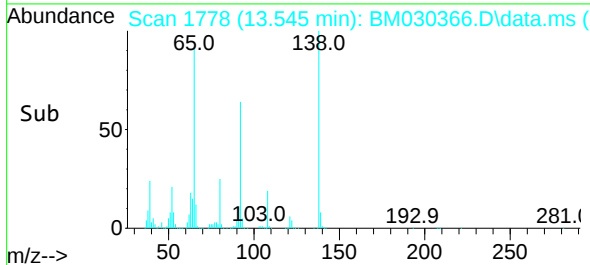
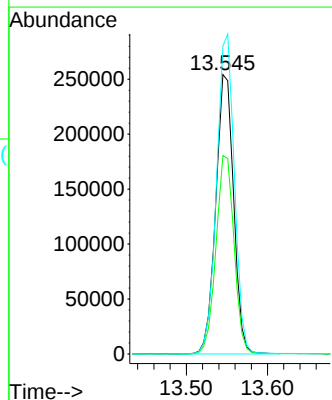
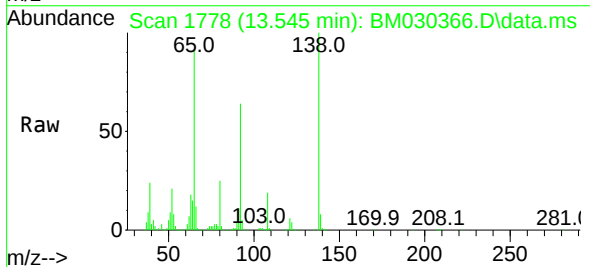
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

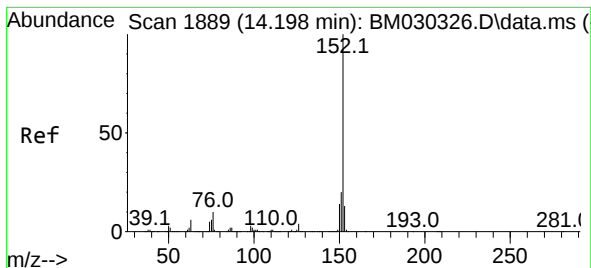
Tgt Ion:162 Resp: 1397880
Ion Ratio Lower Upper
162 100
127 35.8 27.1 40.7
164 32.4 26.1 39.1



#48
2-Nitroaniline
Concen: 33.849 ng
RT: 13.545 min Scan# 1778
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion: 65 Resp: 390036
Ion Ratio Lower Upper
65 100
92 71.0 55.5 83.3
138 110.2 85.7 128.5





#49

Acenaphthylene

Concen: 36.677 ng

RT: 14.192 min Scan# 1888

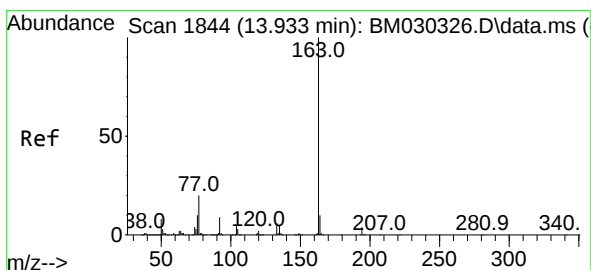
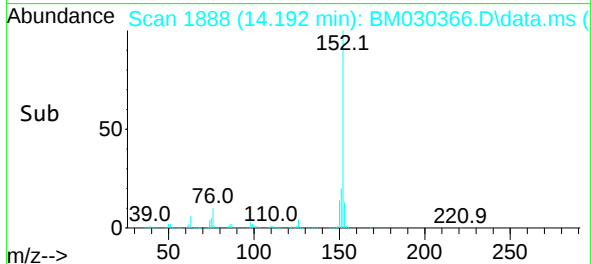
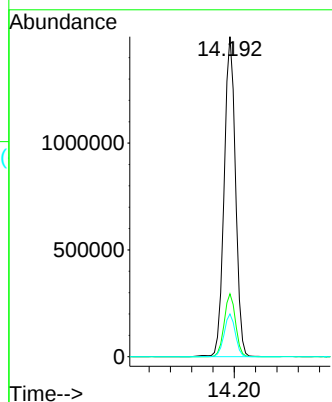
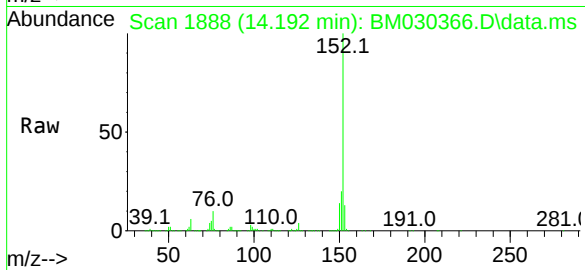
Delta R.T. -0.006 min

Lab File: BM030366.D

Acq: 10 Jun 2021 09:41

Tgt Ion:152 Resp: 2209154

Ion	Ratio	Lower	Upper
152	100		
151	19.6	16.3	24.5
153	13.3	10.2	15.4



#50

Dimethylphthalate

Concen: 36.945 ng

RT: 13.927 min Scan# 1843

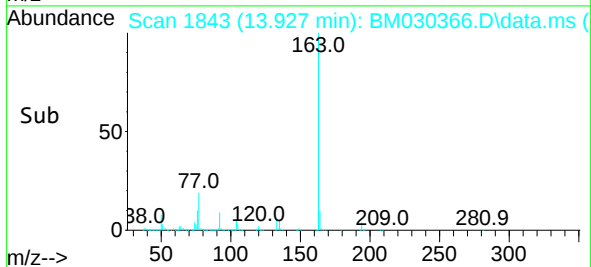
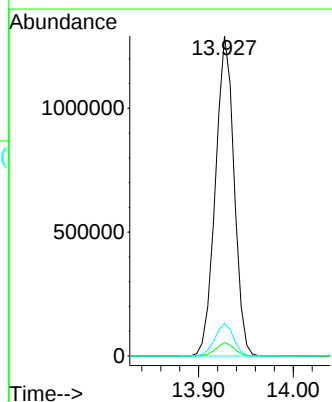
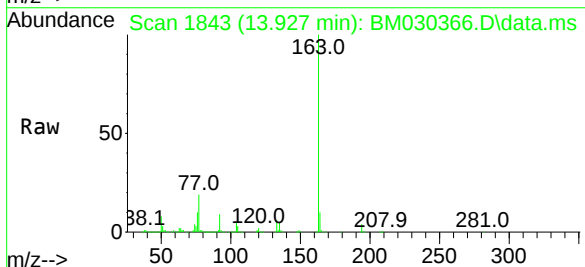
Delta R.T. -0.006 min

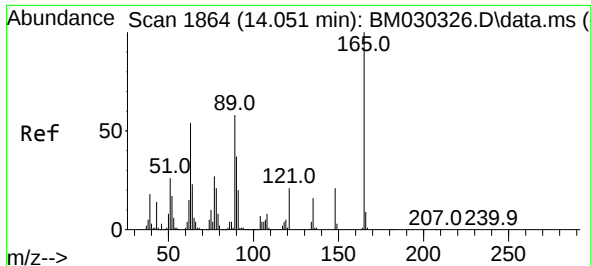
Lab File: BM030366.D

Acq: 10 Jun 2021 09:41

Tgt Ion:163 Resp: 1766092

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.3	4.9
164	10.2	7.9	11.9

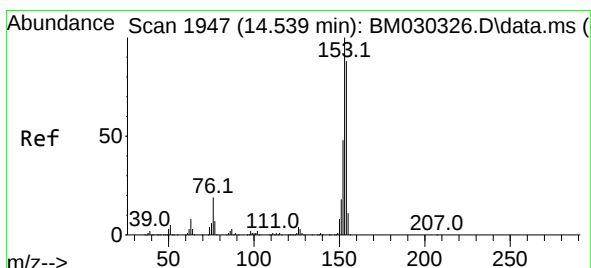
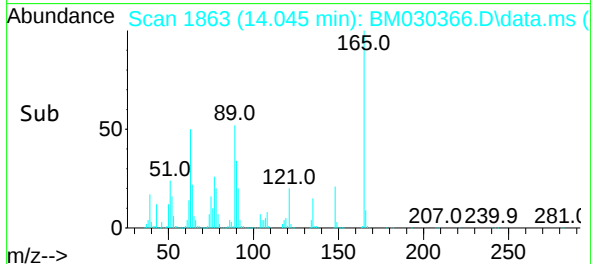
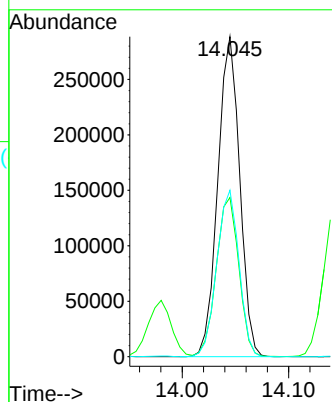
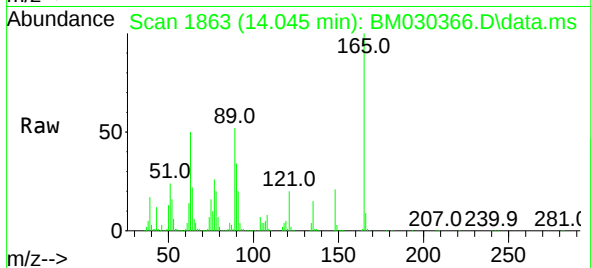




#51
2,6-Dinitrotoluene
Concen: 39.094 ng
RT: 14.045 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

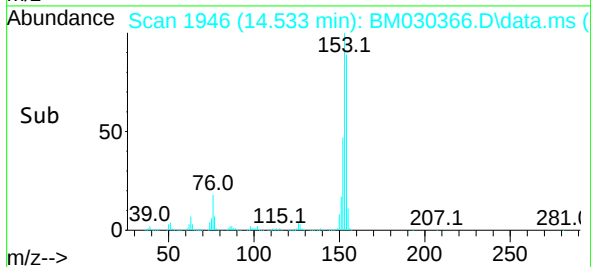
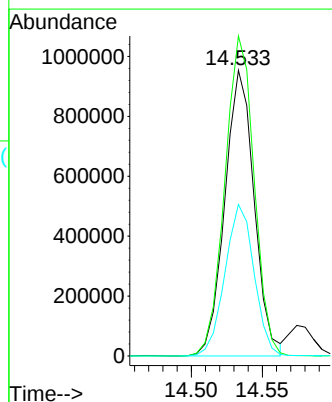
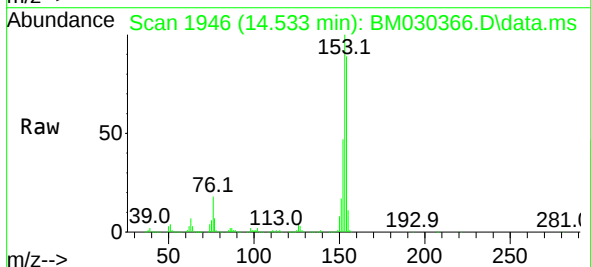
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

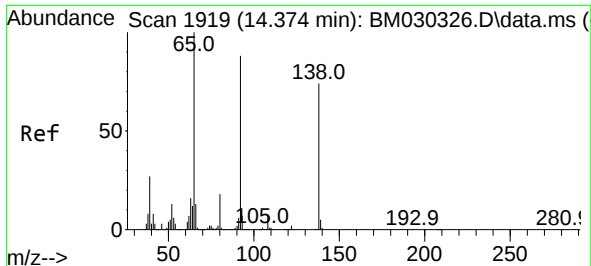
Tgt Ion:165 Resp: 411966
Ion Ratio Lower Upper
165 100
63 49.8 45.3 67.9
89 52.0 46.3 69.5



#52
Acenaphthene
Concen: 35.659 ng
RT: 14.533 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:154 Resp: 1371930
Ion Ratio Lower Upper
154 100
153 112.0 92.2 138.2
152 53.0 43.4 65.2

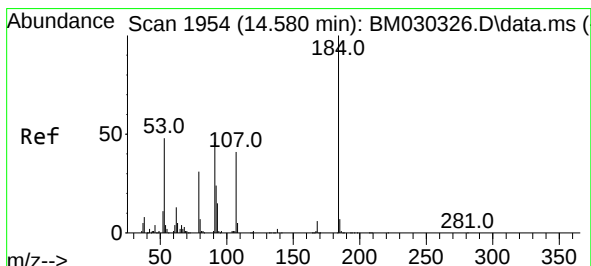
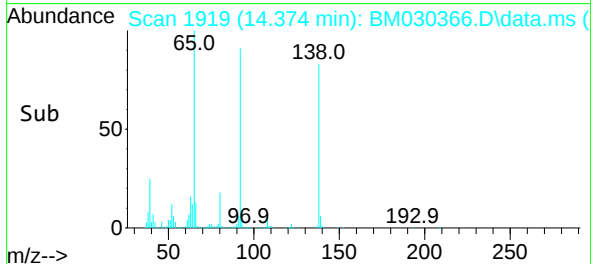
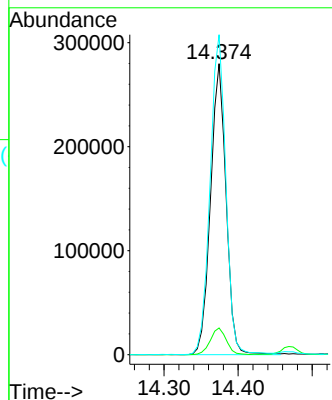
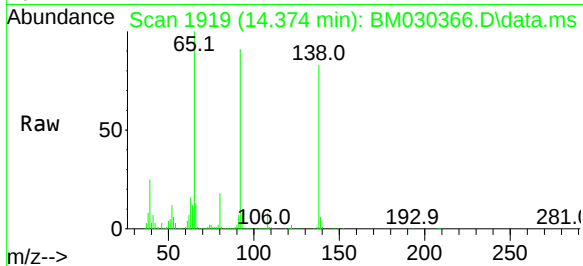




#53
3-Nitroaniline
Concen: 35.797 ng
RT: 14.374 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

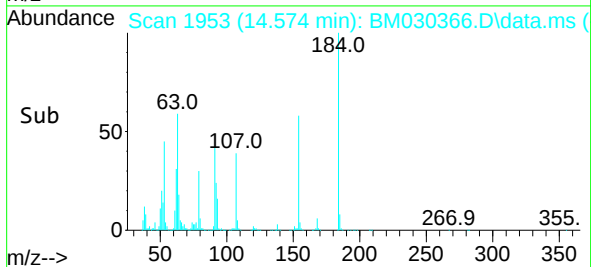
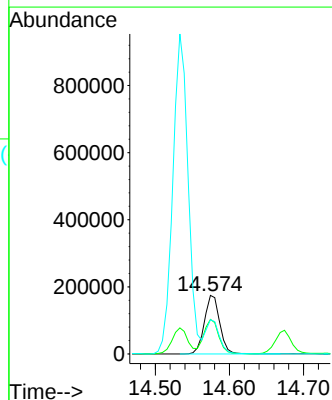
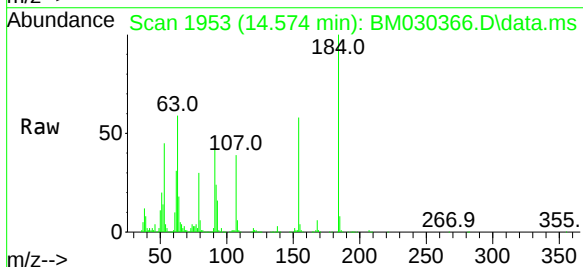
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

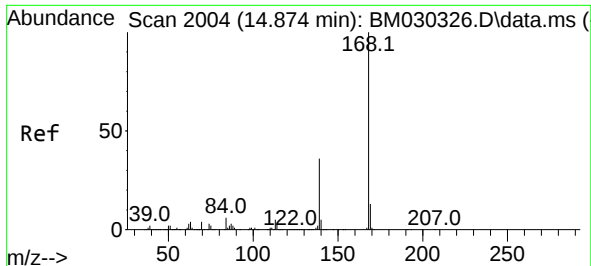
Tgt Ion:138 Resp: 408063
Ion Ratio Lower Upper
138 100
108 9.2 7.7 11.5
92 110.0 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 43.445 ng
RT: 14.574 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:184 Resp: 251697
Ion Ratio Lower Upper
184 100
63 59.1 54.2 81.2
154 58.4 56.1 84.1

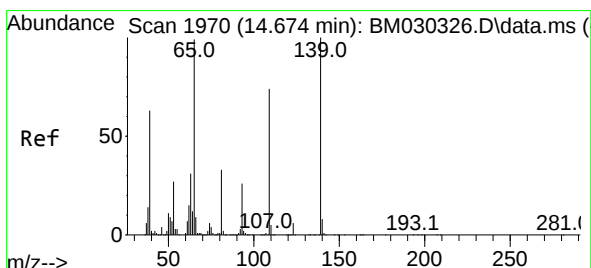
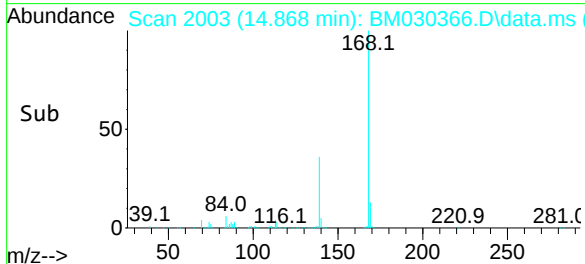
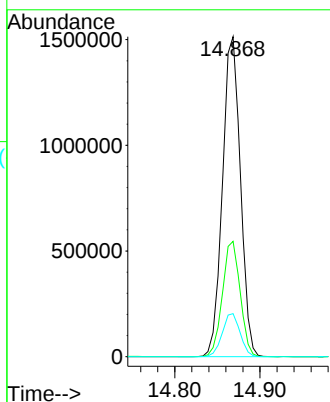
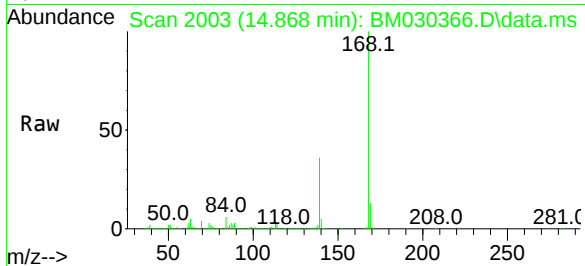




#55
Dibenzenofuran
Concen: 36.130 ng
RT: 14.868 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

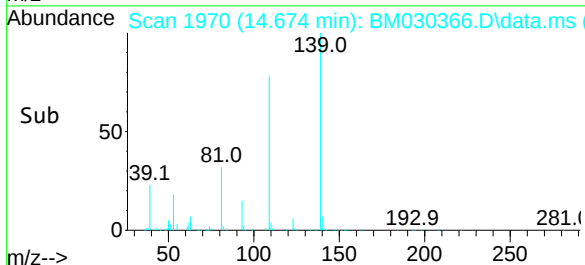
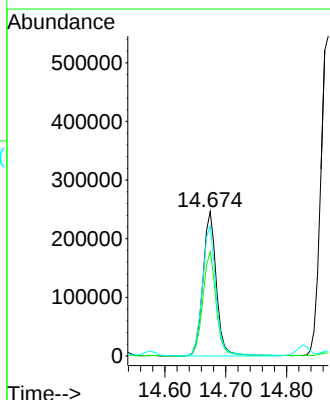
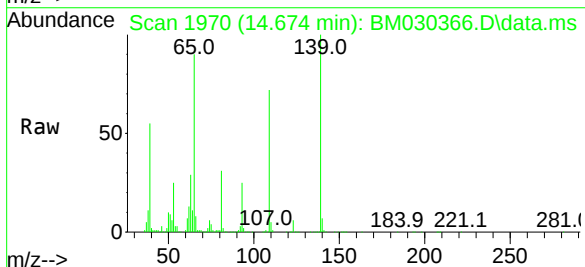
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

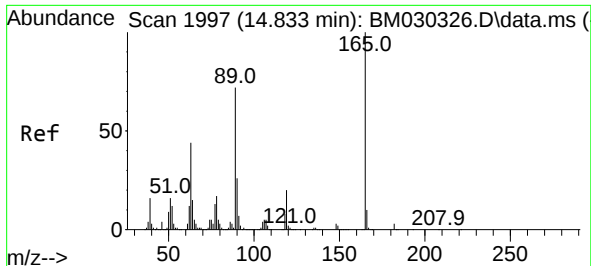
Tgt Ion:168 Resp: 2211788
Ion Ratio Lower Upper
168 100
139 36.1 29.4 44.0
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 42.143 ng
RT: 14.674 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:139 Resp: 377096
Ion Ratio Lower Upper
139 100
109 72.2 64.5 104.5
65 90.0 78.9 118.9

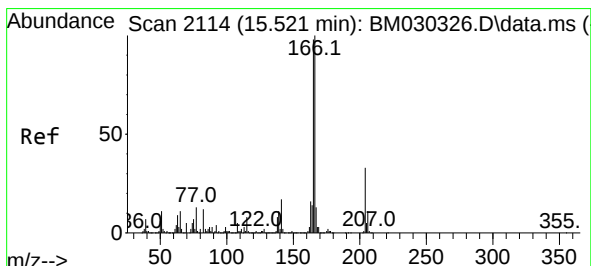
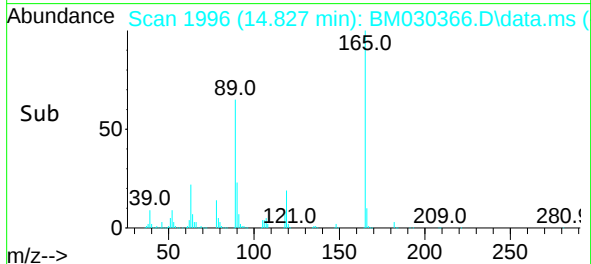
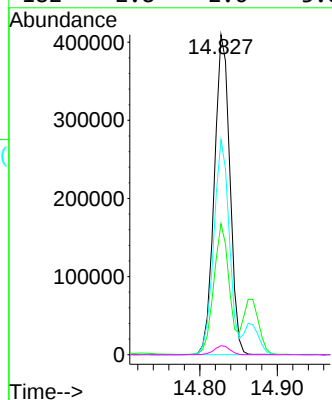
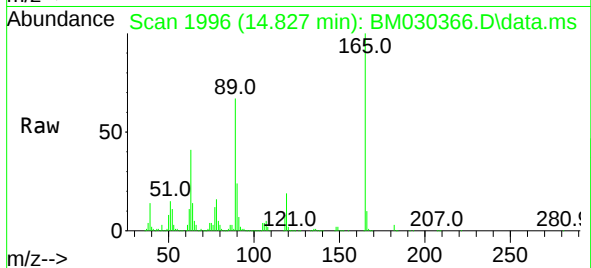




#57
2,4-Dinitrotoluene
Concen: 38.924 ng
RT: 14.827 min Scan# 1996
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

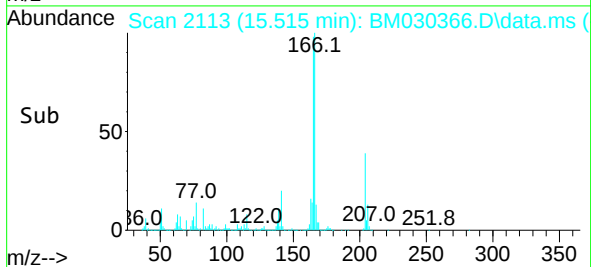
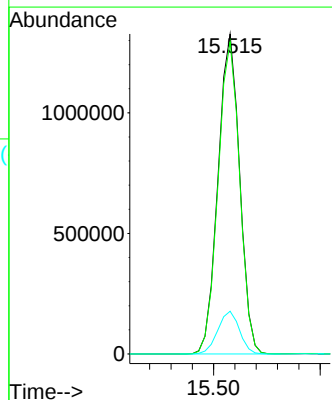
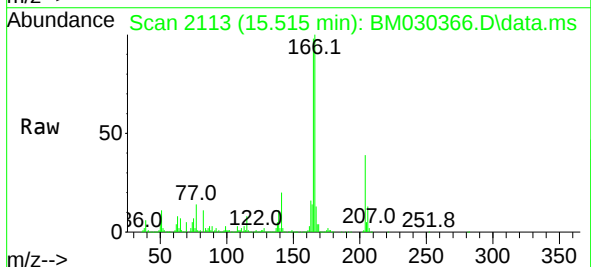
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

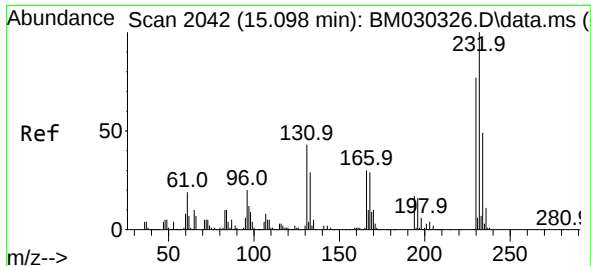
Tgt Ion:165 Resp: 570811
Ion Ratio Lower Upper
165 100
63 40.9 35.0 52.4
89 67.2 55.2 82.8
182 2.8 2.6 3.8



#58
Fluorene
Concen: 36.937 ng
RT: 15.515 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:166 Resp: 1865496
Ion Ratio Lower Upper
166 100
165 97.5 79.0 118.6
167 13.3 10.8 16.2



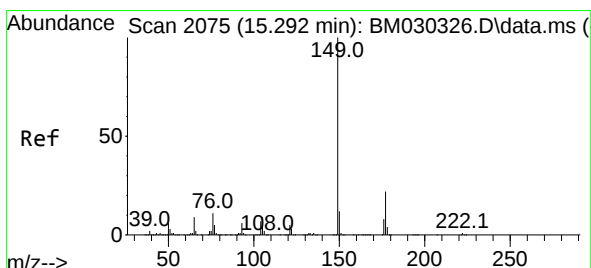
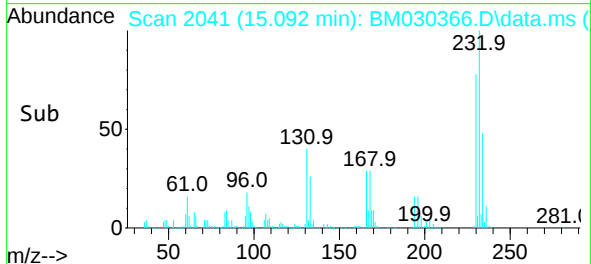
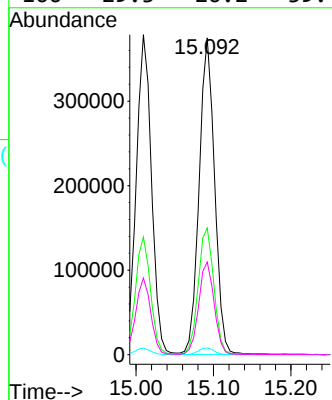
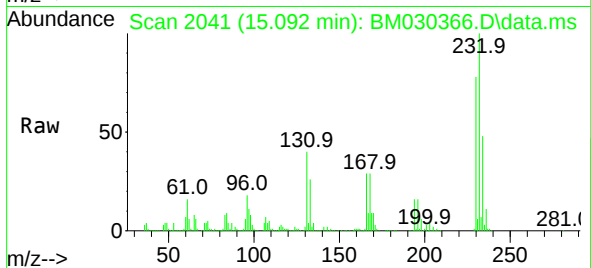


#59
2,3,4,6-Tetrachlorophenol
Concen: 41.732 ng
RT: 15.092 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 518570

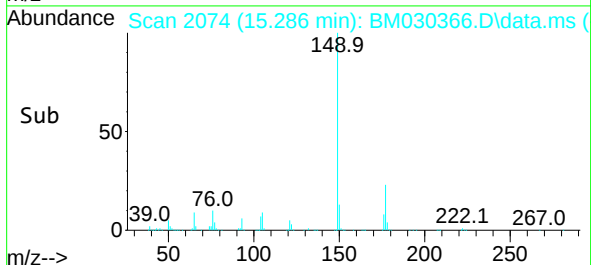
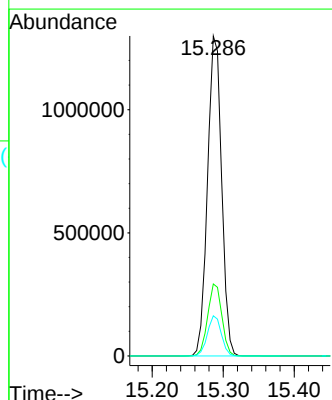
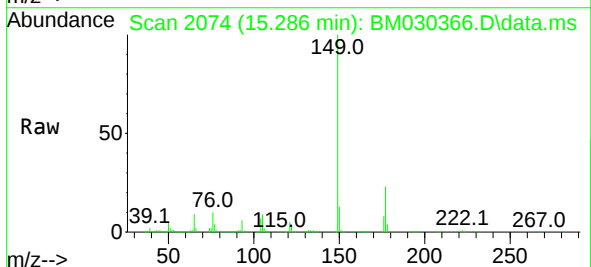
Ion	Ratio	Lower	Upper
232	100		
131	40.7	34.4	51.6
130	2.2	2.2	3.2
166	29.3	26.2	39.4

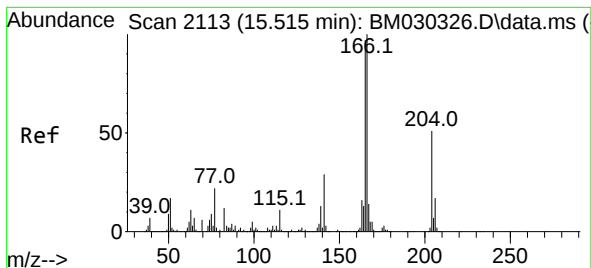


#60
Diethylphthalate
Concen: 37.509 ng
RT: 15.286 min Scan# 2074
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:149 Resp: 1792443

Ion	Ratio	Lower	Upper
149	100		
177	22.5	17.9	26.9
150	12.5	10.3	15.5

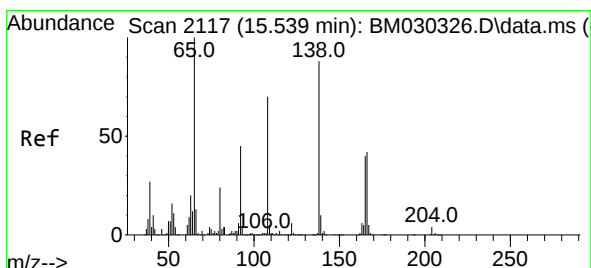
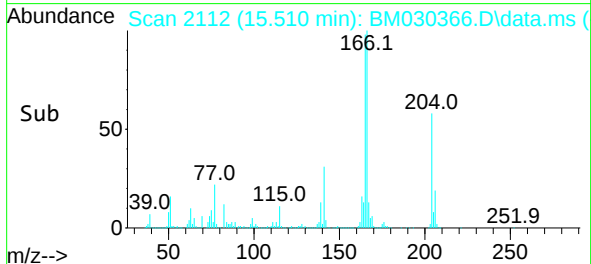
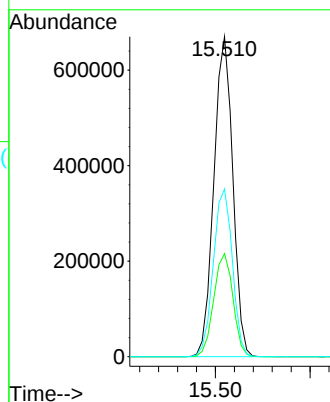
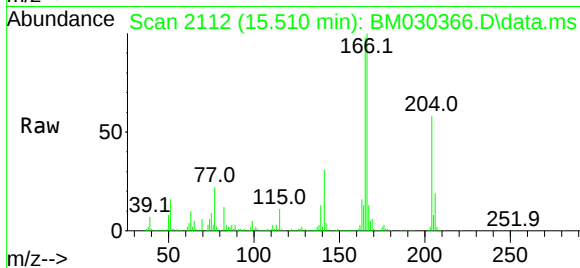




#61
4-Chlorophenyl-phenylether
Concen: 37.276 ng
RT: 15.510 min Scan# 2112
Delta R.T. -0.005 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

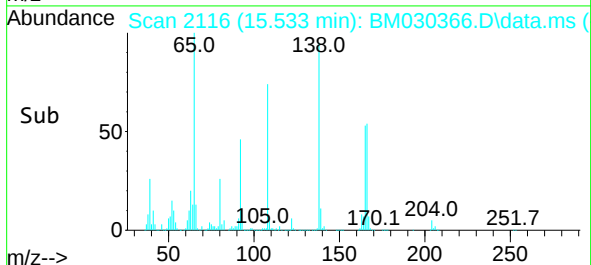
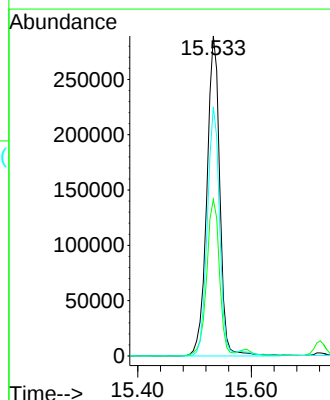
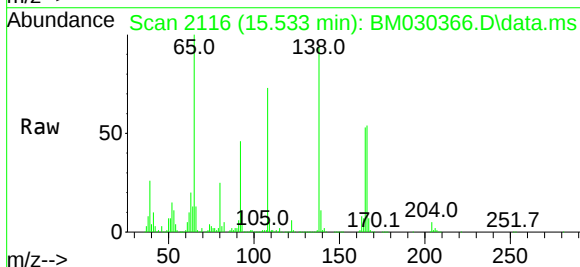
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

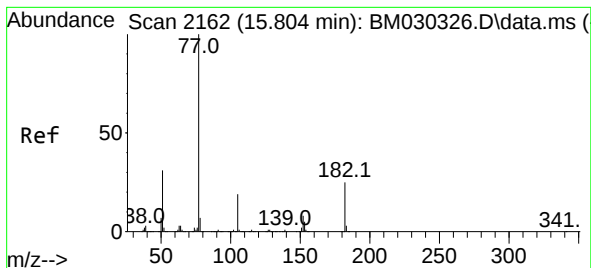
Tgt Ion:204 Resp: 927832
Ion Ratio Lower Upper
204 100
206 32.2 25.5 38.3
141 52.4 40.3 60.5



#62
4-Nitroaniline
Concen: 37.750 ng
RT: 15.533 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:138 Resp: 456084
Ion Ratio Lower Upper
138 100
92 48.9 33.4 73.4
108 77.8 75.5 115.5

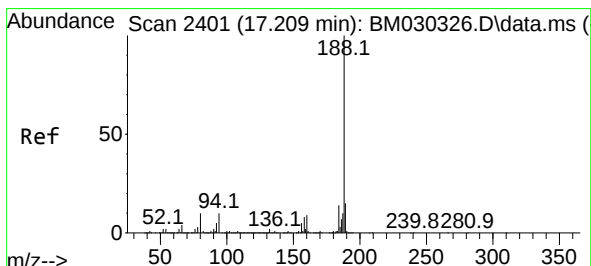
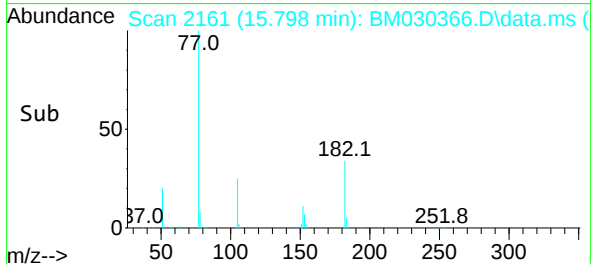
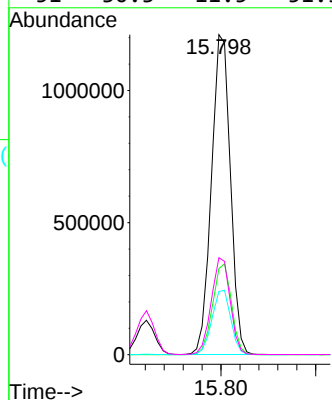
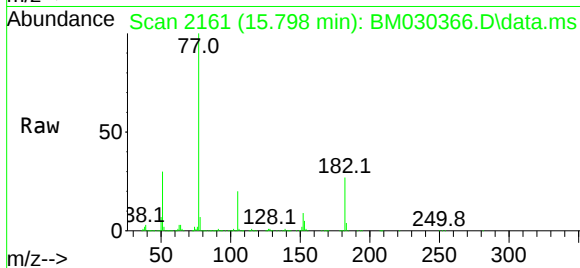




#63
Azobenzene
Concen: 34.811 ng
RT: 15.798 min Scan# 2161
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

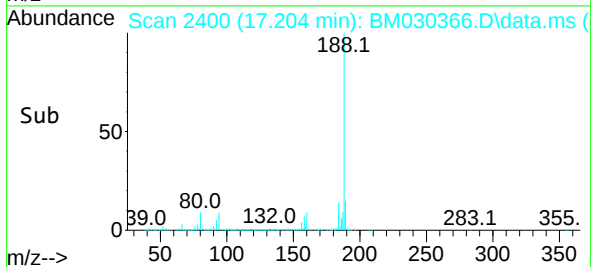
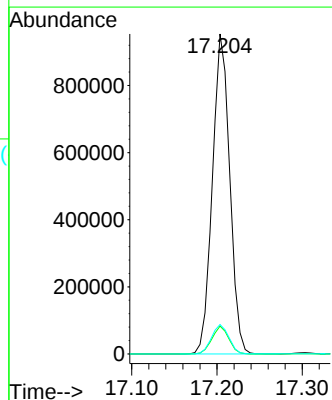
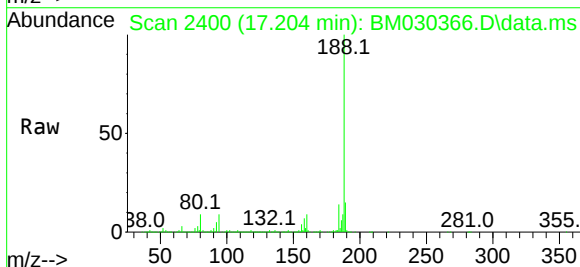
Instrument :
BNA_M
ClientSampleId :
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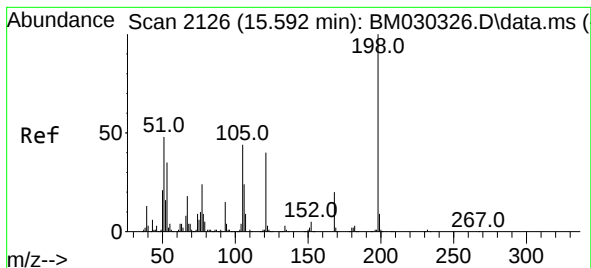
Tgt Ion: 77 Resp: 1680232
Ion Ratio Lower Upper
77 100
182 26.9 6.8 46.8
105 19.7 0.0 36.6
51 30.3 11.5 51.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.204 min Scan# 2400
Delta R.T. -0.005 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion: 188 Resp: 1346045
Ion Ratio Lower Upper
188 100
94 8.7 6.0 9.0
80 9.2 6.6 9.8

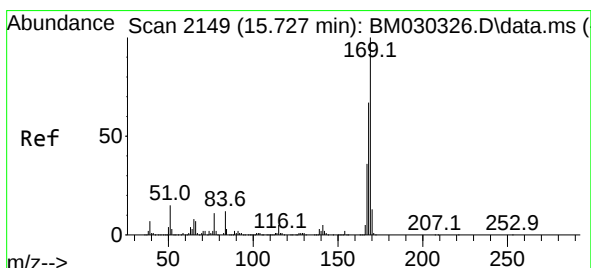
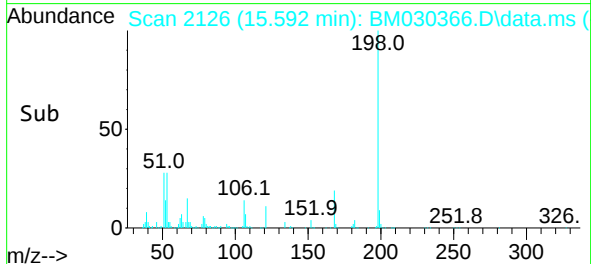
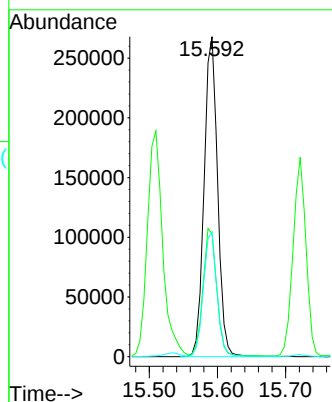
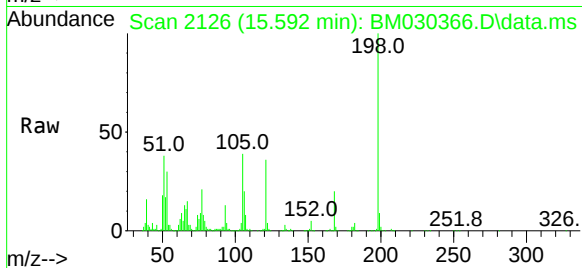




#65
4,6-Dinitro-2-methylphenol
Concen: 41.343 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

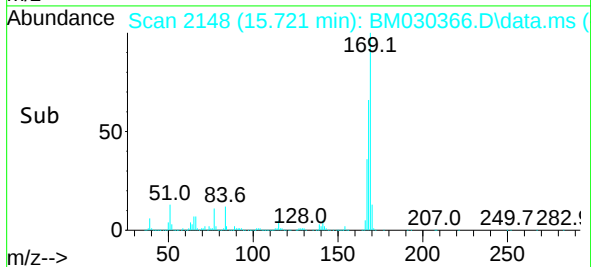
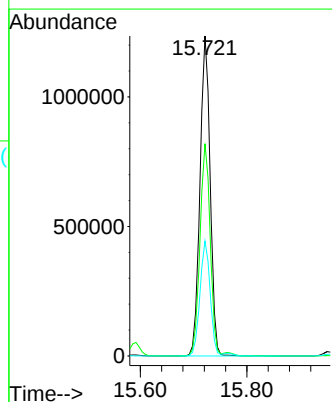
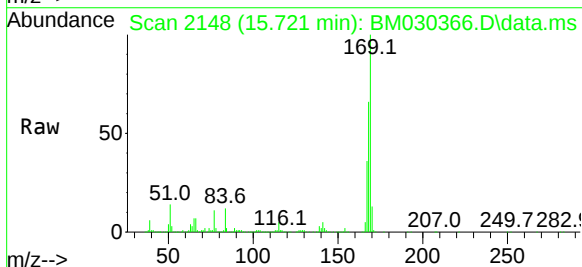
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

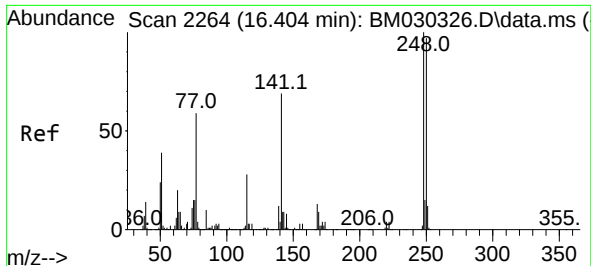
Tgt Ion:198 Resp: 368635
Ion Ratio Lower Upper
198 100
51 38.4 18.9 58.9
105 39.0 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 35.016 ng
RT: 15.721 min Scan# 2148
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:169 Resp: 1639131
Ion Ratio Lower Upper
169 100
168 66.4 54.2 81.2
167 35.9 29.0 43.6

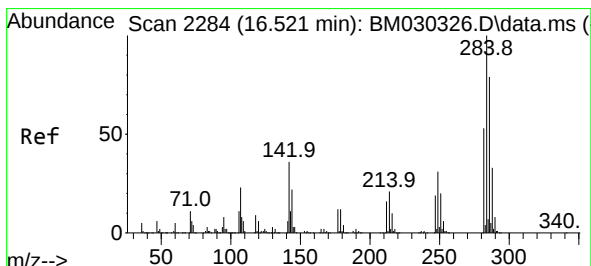
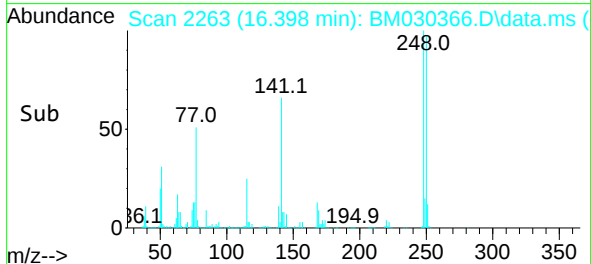
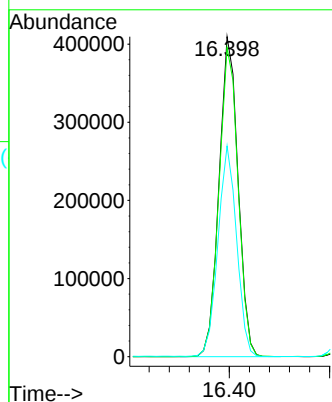
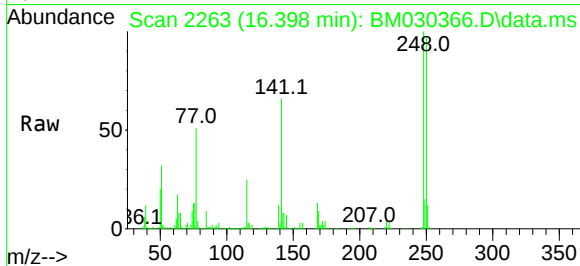




#67
4-Bromophenyl-phenylether
Concen: 34.348 ng
RT: 16.398 min Scan# 2263
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

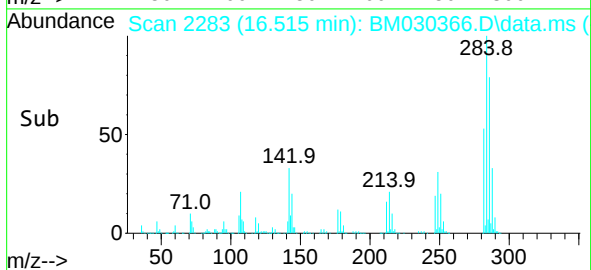
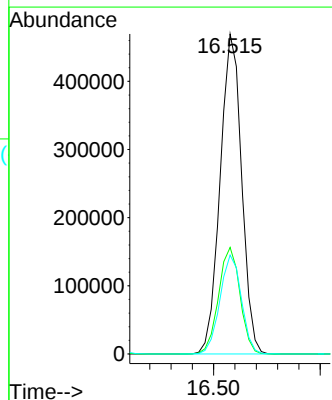
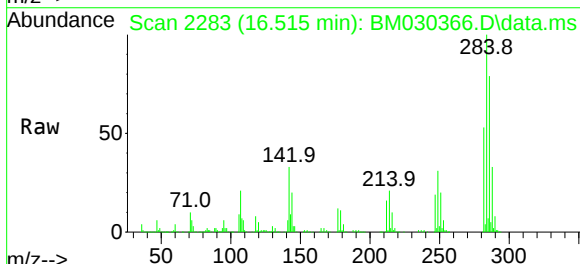
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

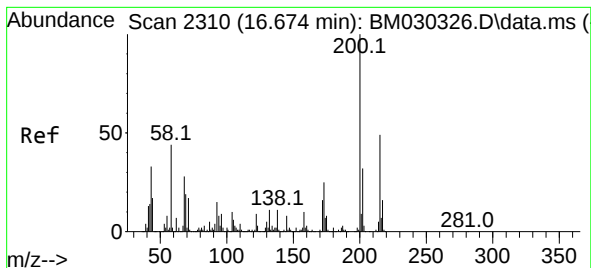
Tgt Ion:248 Resp: 538791
Ion Ratio Lower Upper
248 100
250 96.6 77.9 116.9
141 65.9 56.2 84.2



#68
Hexachlorobenzene
Concen: 36.896 ng
RT: 16.515 min Scan# 2283
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:284 Resp: 656253
Ion Ratio Lower Upper
284 100
142 33.3 29.0 43.4
249 30.9 26.0 39.0





#69

Atrazine

Concen: 44.386 ng

RT: 16.668 min Scan# 2309

Delta R.T. -0.006 min

Lab File: BM030366.D

Acq: 10 Jun 2021 09:41

Tgt Ion:200 Resp: 556451

Ion Ratio Lower Upper

200 100

173 25.5 3.8 43.8

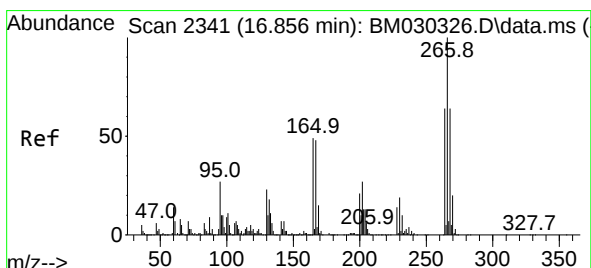
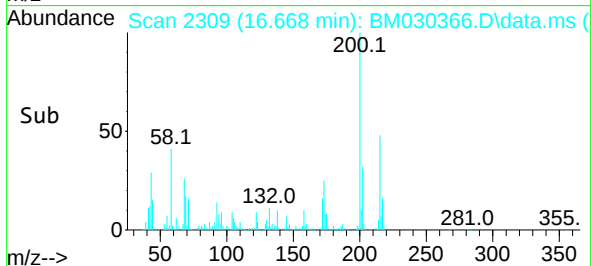
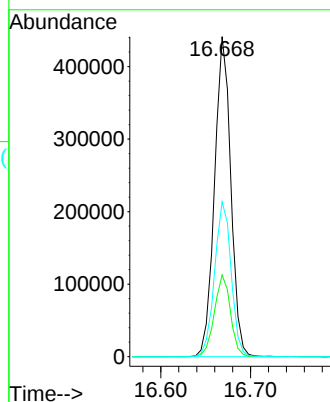
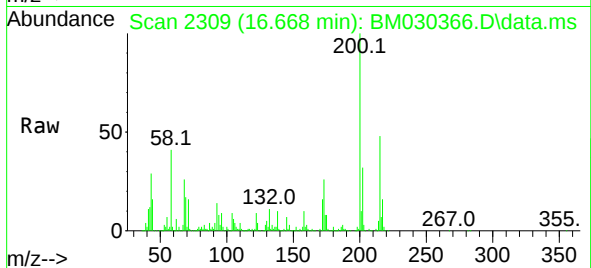
215 48.4 24.8 64.8

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 43.354 ng

RT: 16.857 min Scan# 2341

Delta R.T. 0.000 min

Lab File: BM030366.D

Acq: 10 Jun 2021 09:41

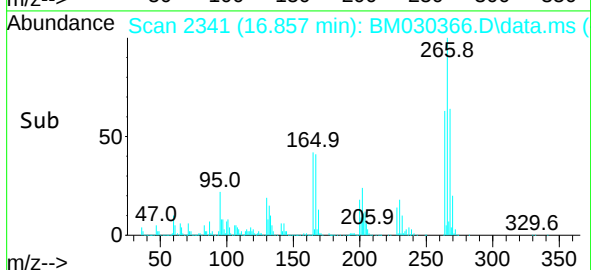
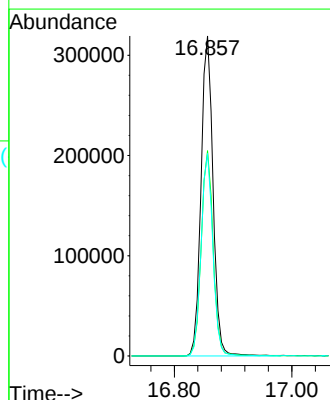
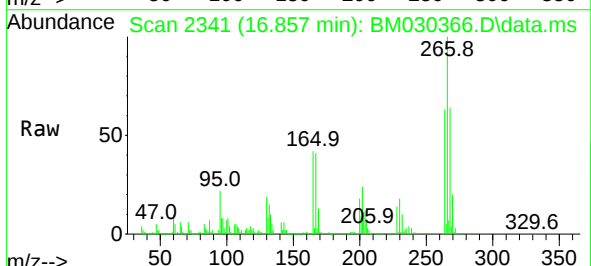
Tgt Ion:266 Resp: 451327

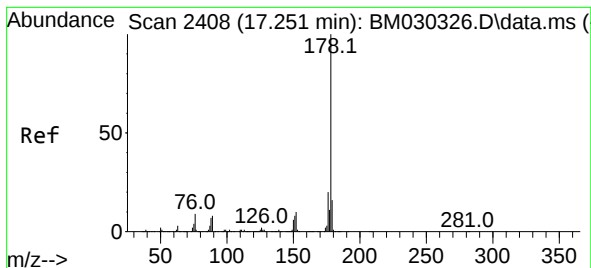
Ion Ratio Lower Upper

266 100

268 64.1 52.8 79.2

264 63.3 51.9 77.9

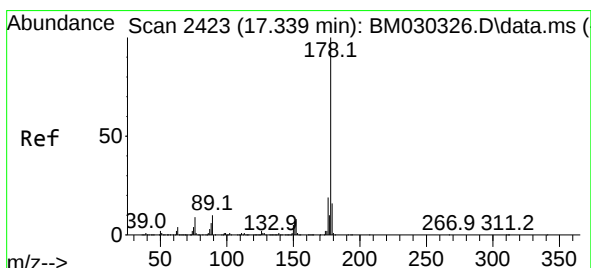
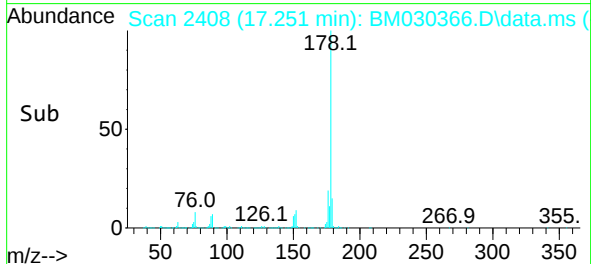
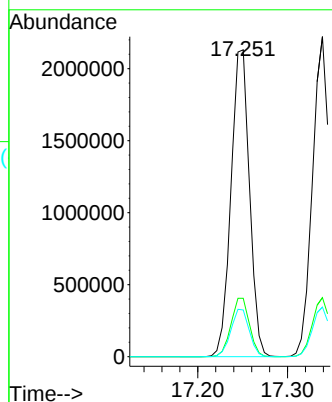
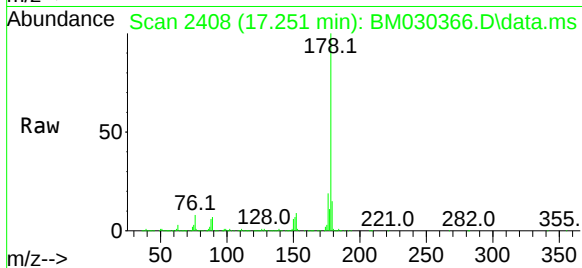




#71
Phenanthrene
Concen: 36.039 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

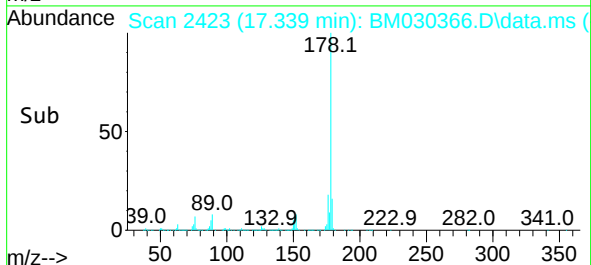
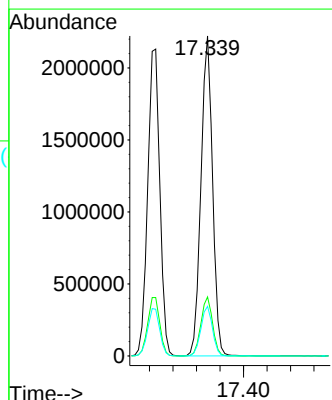
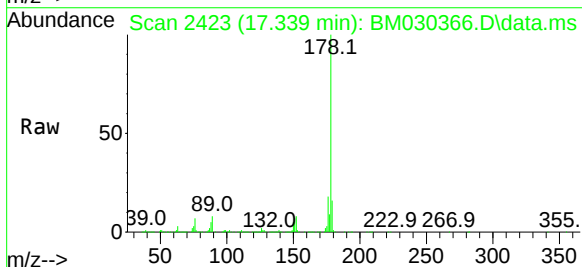
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

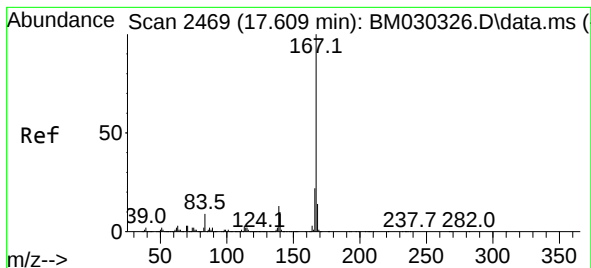
Tgt Ion:178 Resp: 3052489
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.0
179 15.2 12.2 18.4



#72
Anthracene
Concen: 36.992 ng
RT: 17.339 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:178 Resp: 3042155
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.4
179 15.5 12.5 18.7





#73

Carbazole

Concen: 38.458 ng

RT: 17.604 min Scan# 2468

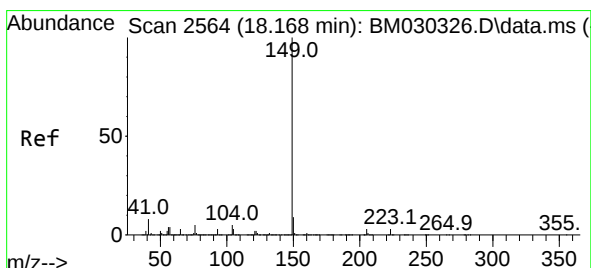
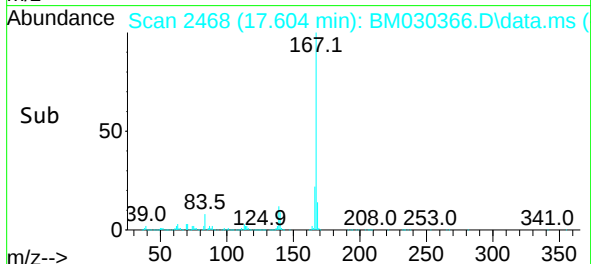
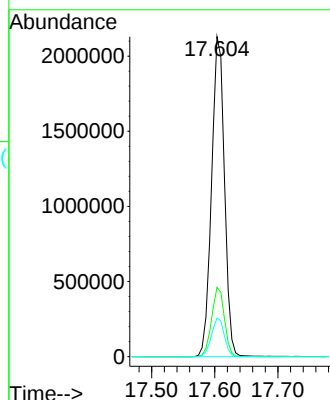
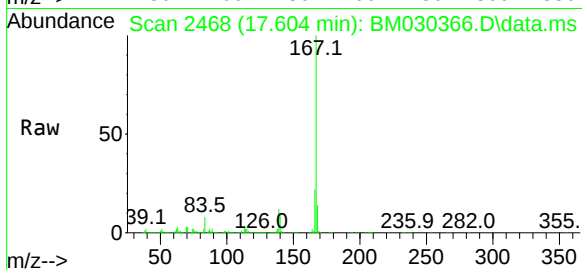
Delta R.T. -0.006 min

Lab File: BM030366.D

Acq: 10 Jun 2021 09:41

Tgt Ion:167 Resp: 3016154

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.4	26.0
139	12.1	9.8	14.6



#74

Di-n-butylphthalate

Concen: 40.430 ng

RT: 18.168 min Scan# 2564

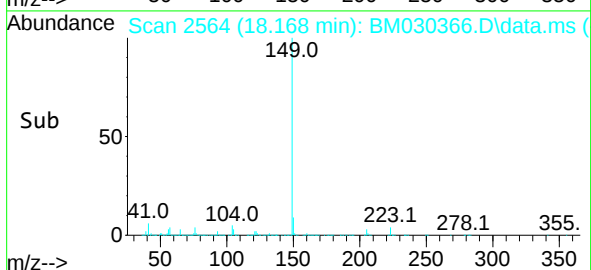
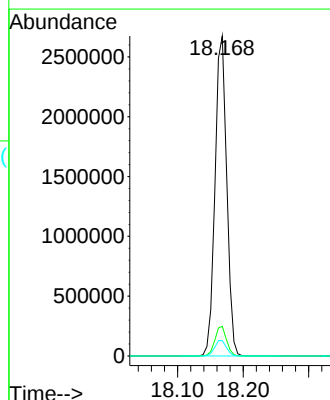
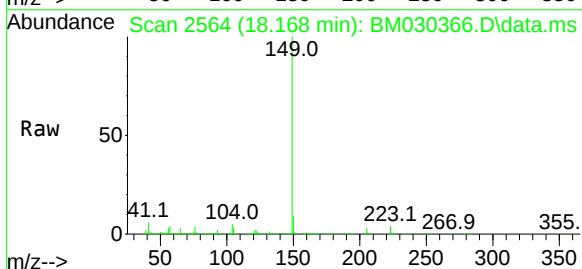
Delta R.T. 0.000 min

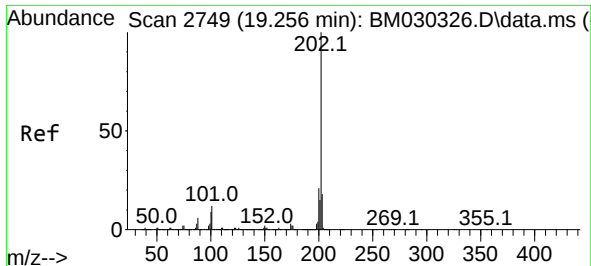
Lab File: BM030366.D

Acq: 10 Jun 2021 09:41

Tgt Ion:149 Resp: 3305764

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.2	10.8
104	4.8	4.3	6.5

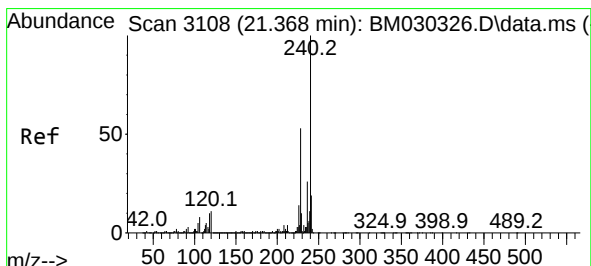
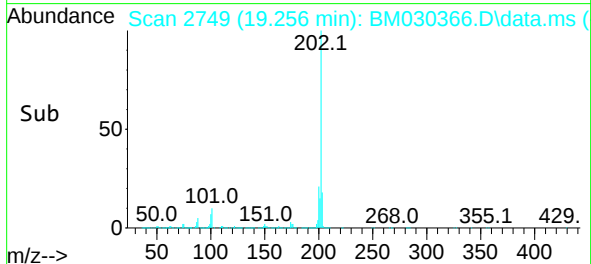
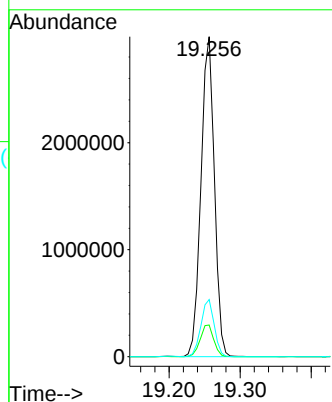
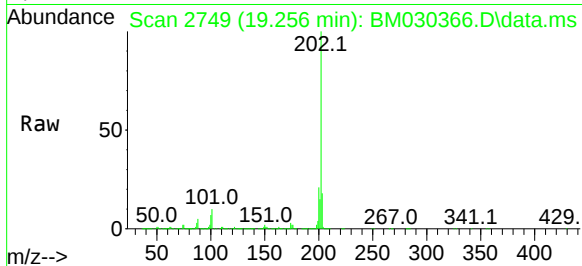




#75
Fluoranthene
Concen: 40.930 ng
RT: 19.256 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

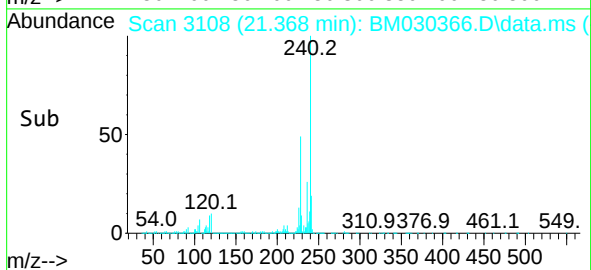
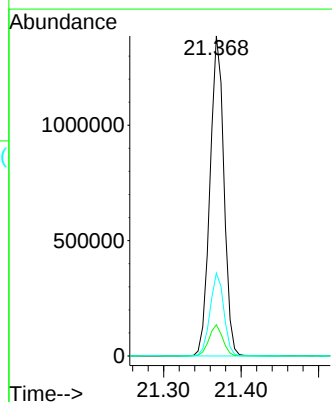
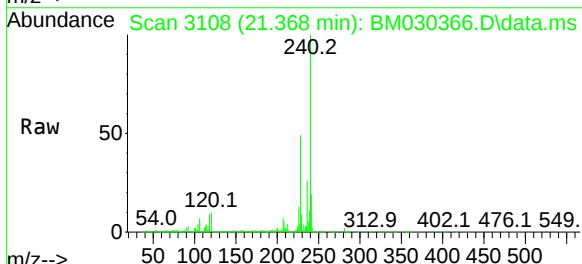
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

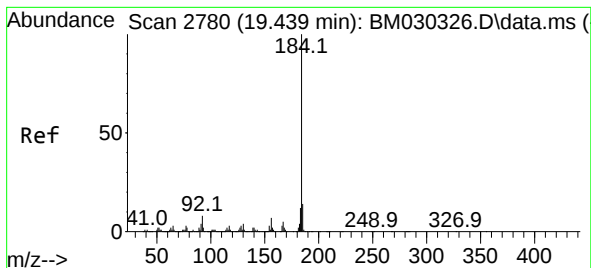
Tgt Ion:202 Resp: 3934978
Ion Ratio Lower Upper
202 100
101 9.9 0.0 28.6
203 17.9 0.0 37.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.368 min Scan# 3108
Delta R.T. -0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:240 Resp: 1731373
Ion Ratio Lower Upper
240 100
120 9.8 7.0 10.6
236 25.9 21.0 31.4

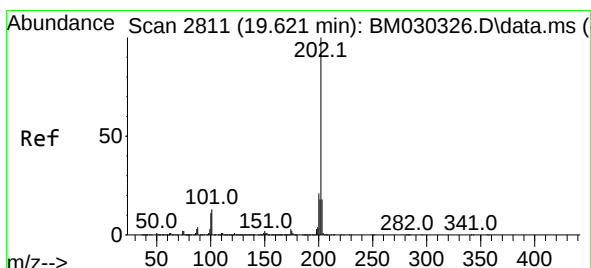
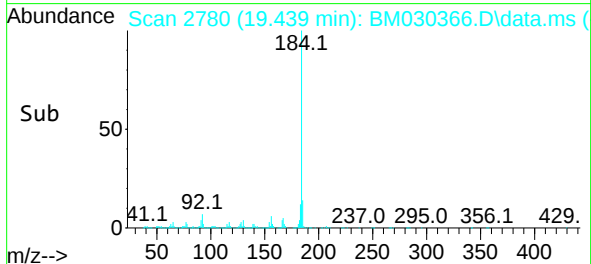
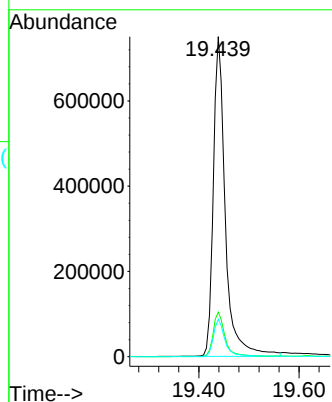
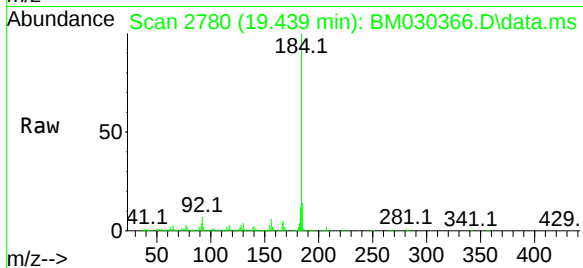




#77
Benzidine
Concen: 40.714 ng
RT: 19.439 min Scan# 2780
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

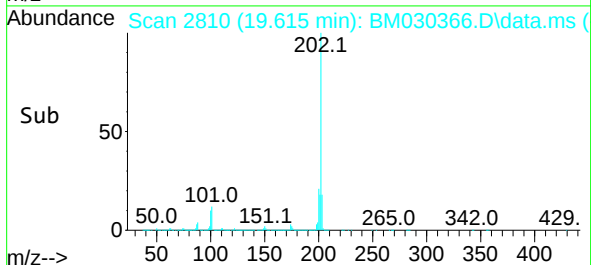
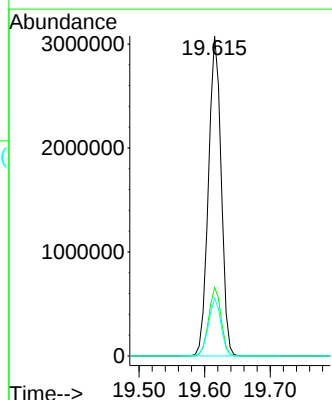
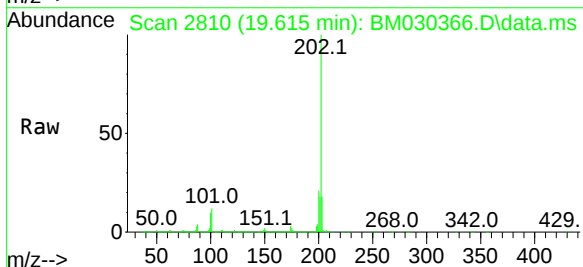
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

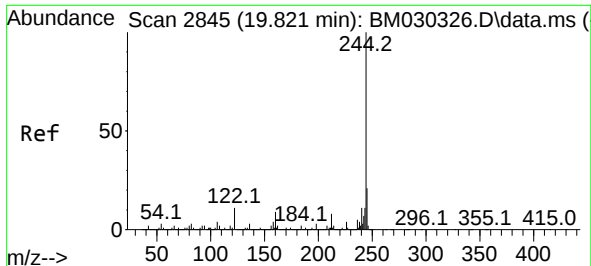
Tgt Ion:184 Resp: 1247239
Ion Ratio Lower Upper
184 100
185 14.0 10.9 16.3
183 11.7 9.8 14.8



#78
Pyrene
Concen: 31.646 ng
RT: 19.615 min Scan# 2810
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:202 Resp: 4151757
Ion Ratio Lower Upper
202 100
200 21.4 17.3 25.9
203 18.0 13.9 20.9

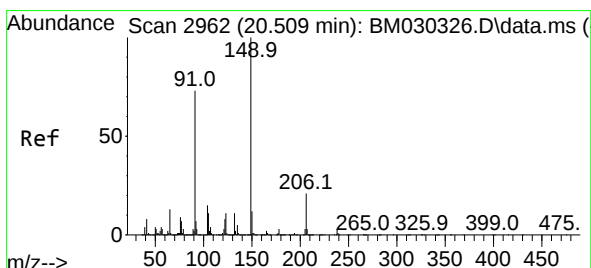
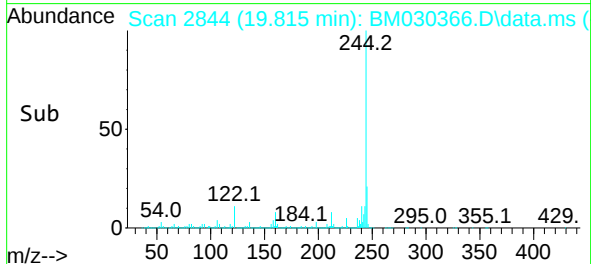
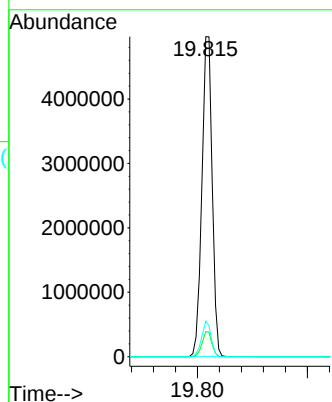
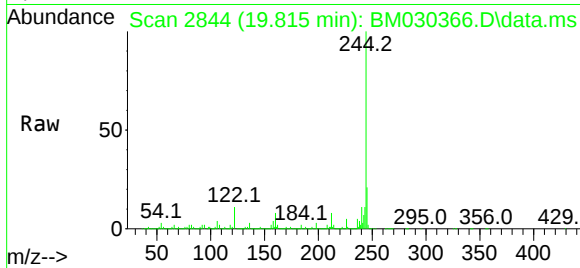




#79
Terphenyl-d14
Concen: 65.569 ng
RT: 19.815 min Scan# 2844
Delta R.T. -0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

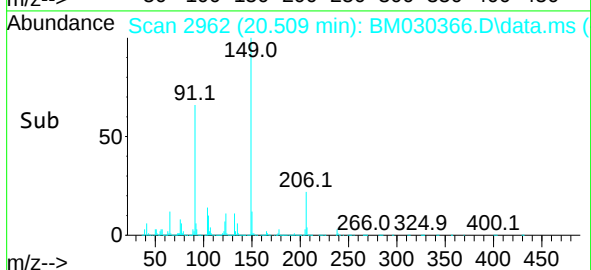
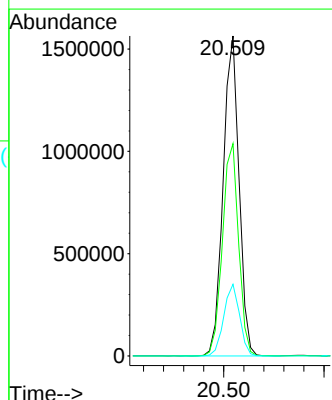
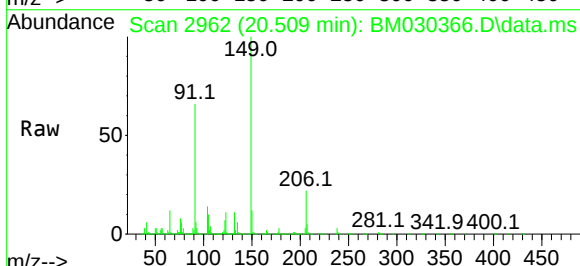
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

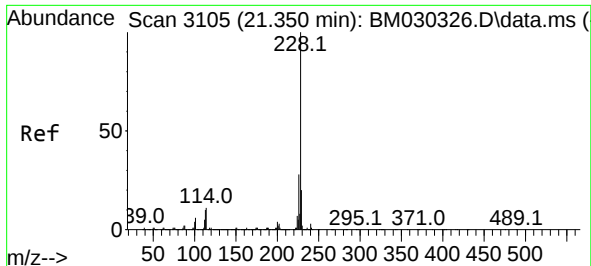
Tgt Ion:244 Resp: 6463300
Ion Ratio Lower Upper
244 100
212 7.9 6.3 9.5
122 11.1 6.9 10.3#



#80
Butylbenzylphthalate
Concen: 33.012 ng
RT: 20.509 min Scan# 2962
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:149 Resp: 1713899
Ion Ratio Lower Upper
149 100
91 66.4 57.4 86.0
206 22.4 16.6 25.0

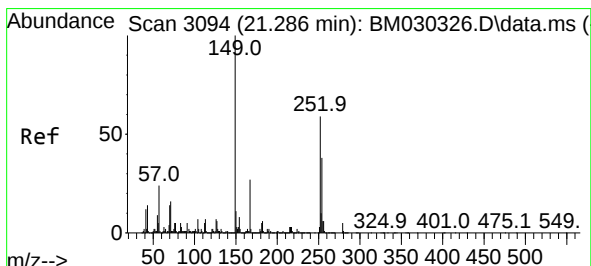
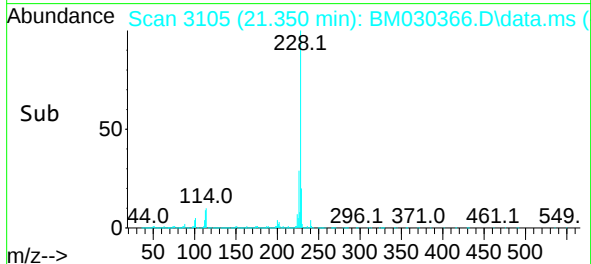
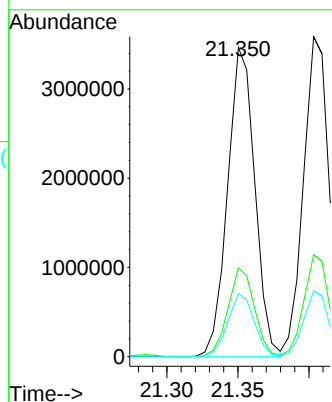
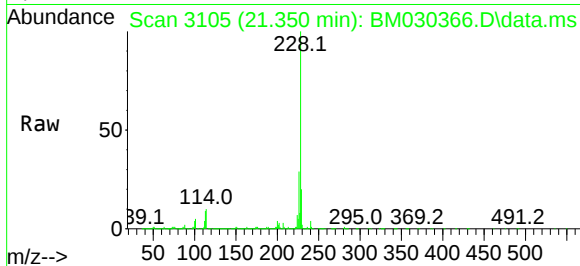




#81
Benzo(a)anthracene
Concen: 36.658 ng
RT: 21.350 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

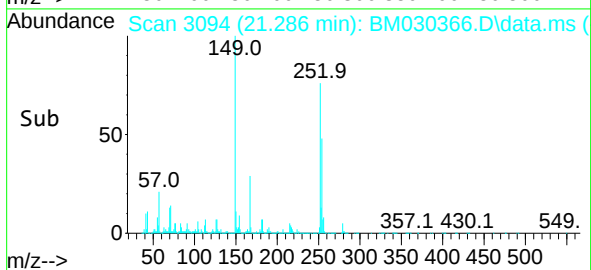
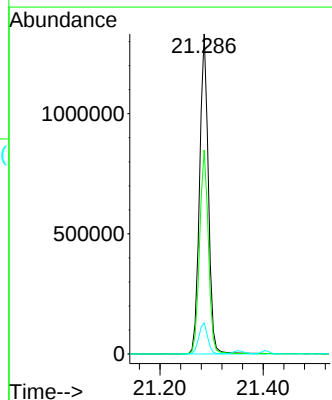
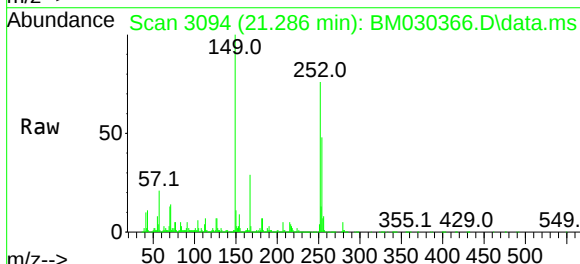
Instrument :
BNA_M
ClientSampled :
SSTDCCC040

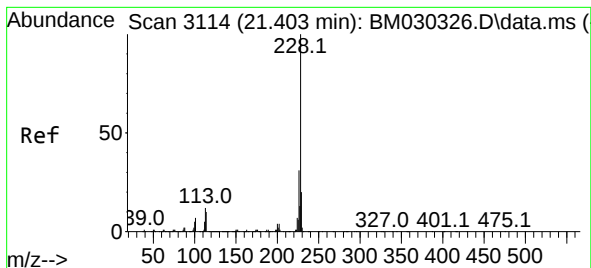
Tgt Ion:228 Resp: 4619289
Ion Ratio Lower Upper
228 100
226 28.7 22.3 33.5
229 20.5 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 41.086 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:252 Resp: 1567297
Ion Ratio Lower Upper
252 100
254 63.7 51.5 77.3
126 9.7 8.6 13.0





#83

Chrysene

Concen: 36.461 ng

RT: 21.403 min Scan# 3114

Delta R.T. 0.000 min

Lab File: BM030366.D

Acq: 10 Jun 2021 09:41

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

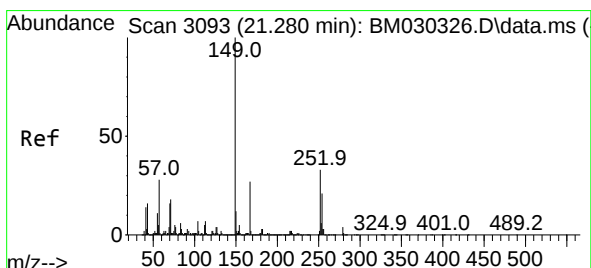
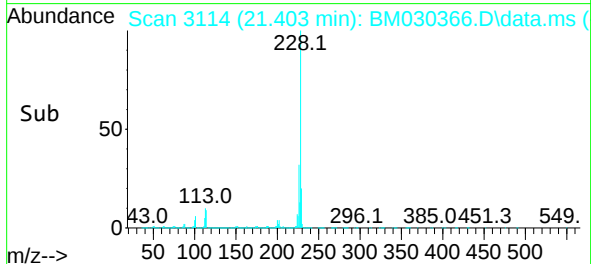
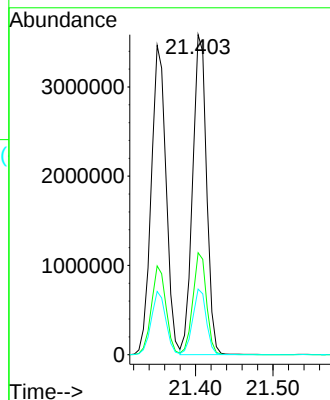
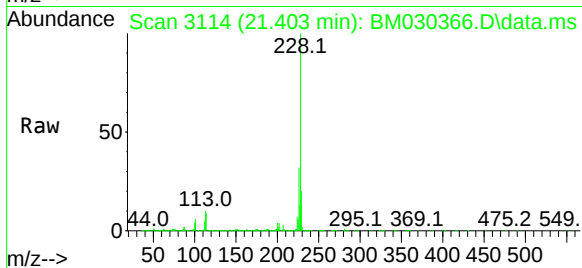
Tgt Ion:228 Resp: 4465104

Ion Ratio Lower Upper

228 100

226 31.9 24.6 36.8

229 20.5 15.5 23.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 34.378 ng

RT: 21.280 min Scan# 3093

Delta R.T. -0.000 min

Lab File: BM030366.D

Acq: 10 Jun 2021 09:41

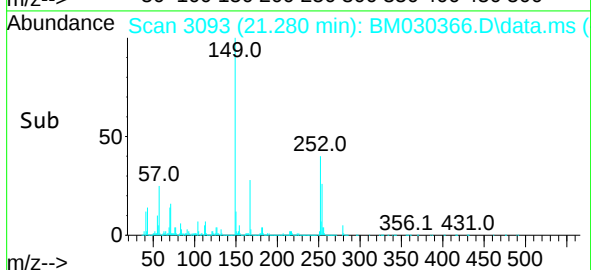
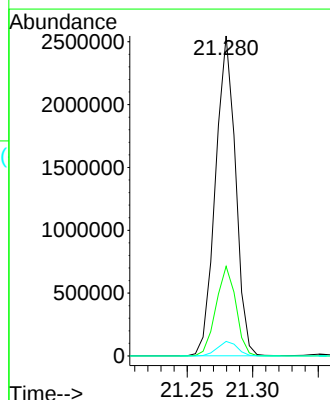
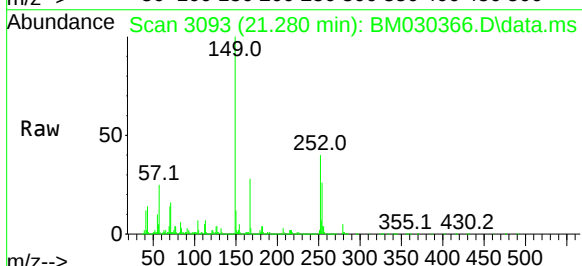
Tgt Ion:149 Resp: 2701697

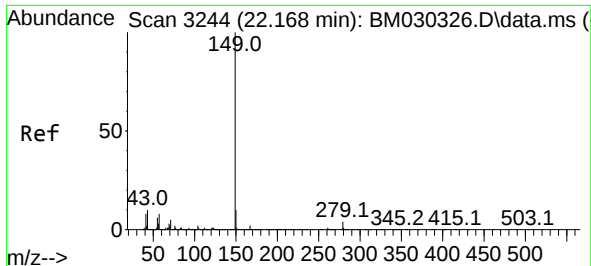
Ion Ratio Lower Upper

149 100

167 28.0 22.6 33.8

279 4.5 3.8 5.8

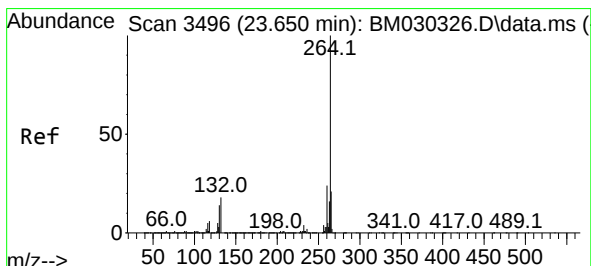
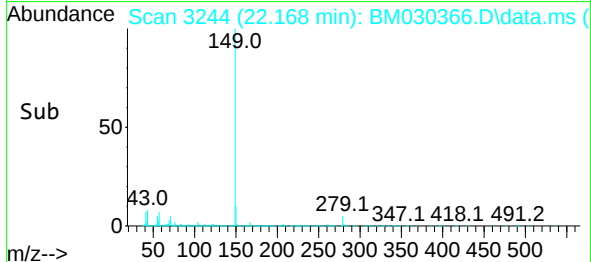
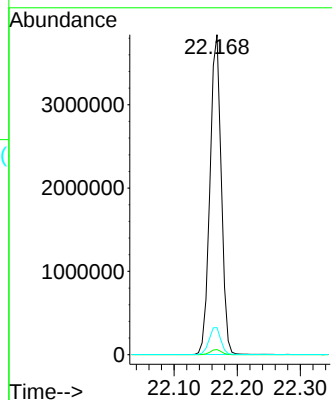
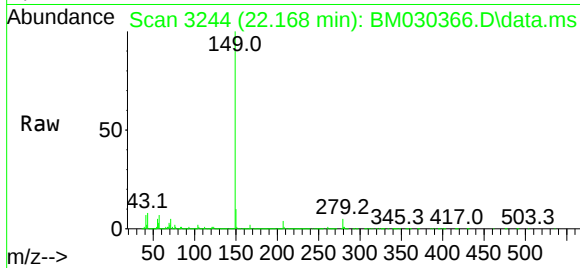




#85
Di-n-octyl phthalate
Concen: 38.715 ng
RT: 22.168 min Scan# 3244
Delta R.T. -0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

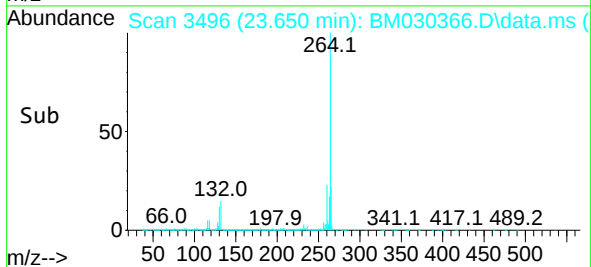
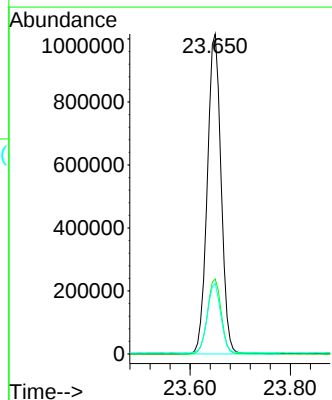
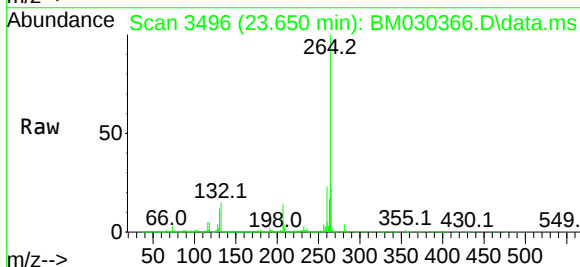
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

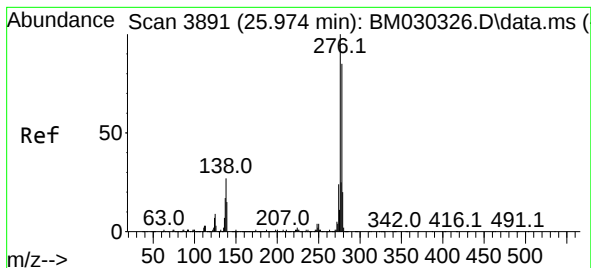
Tgt Ion:149 Resp: 4765625
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 8.9 7.4 11.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.650 min Scan# 3496
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:264 Resp: 1938344
Ion Ratio Lower Upper
264 100
260 23.4 19.8 29.8
265 22.0 17.7 26.5

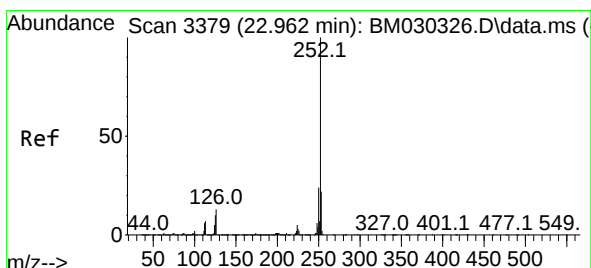
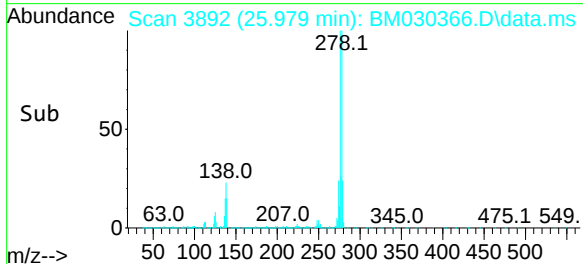
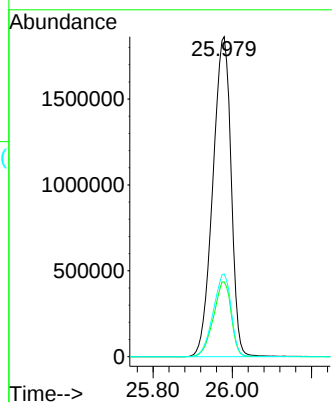
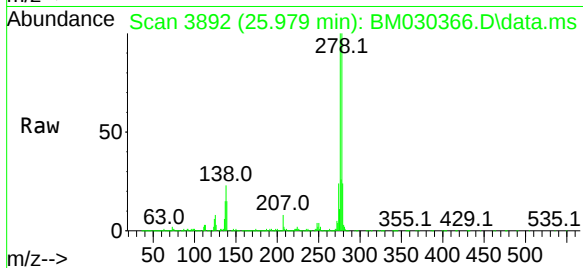




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.347 ng
RT: 25.979 min Scan# 3892
Delta R.T. 0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

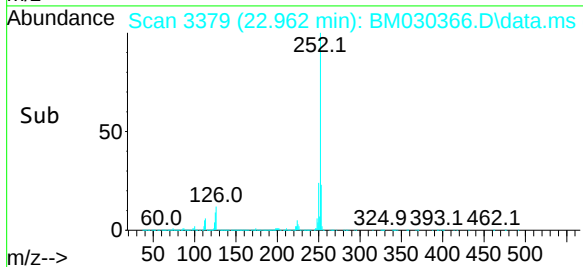
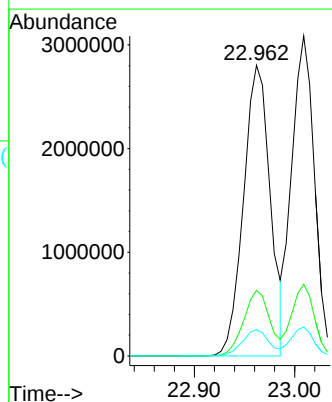
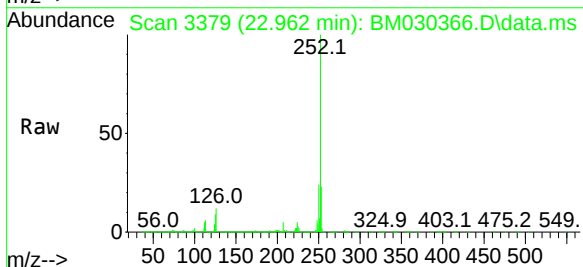
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

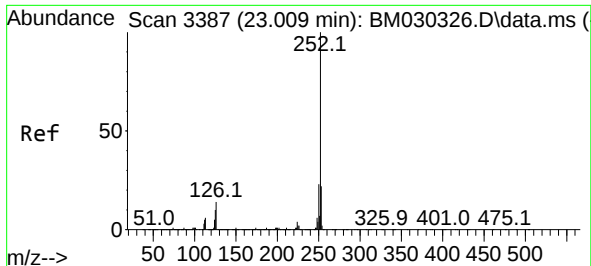
Tgt Ion:276 Resp: 5948526
Ion Ratio Lower Upper
276 100
138 22.8 17.1 25.7
277 25.5 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 35.365 ng
RT: 22.962 min Scan# 3379
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:252 Resp: 5188260
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.0
125 9.0 6.8 10.2

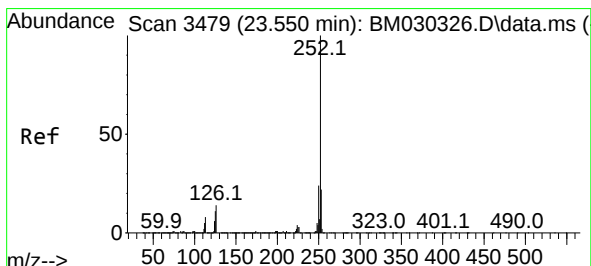
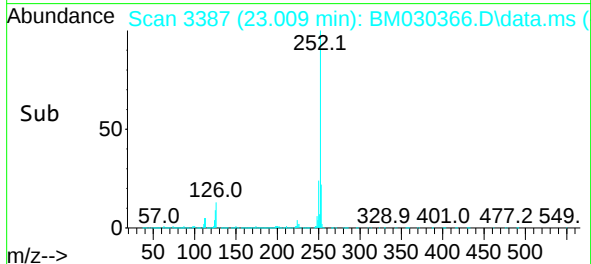
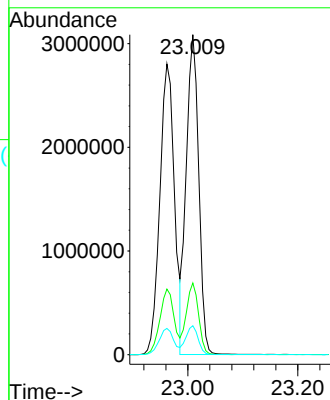
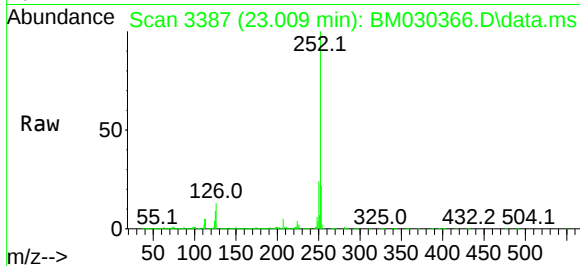




#89
Benzo(k)fluoranthene
Concen: 33.926 ng
RT: 23.009 min Scan# 3387
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

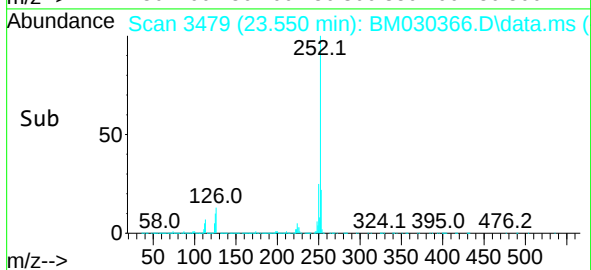
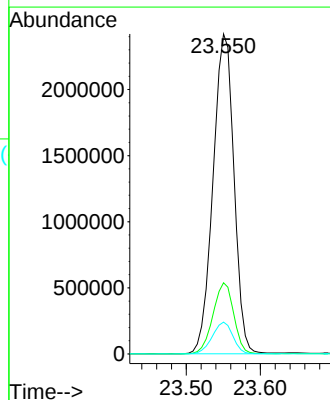
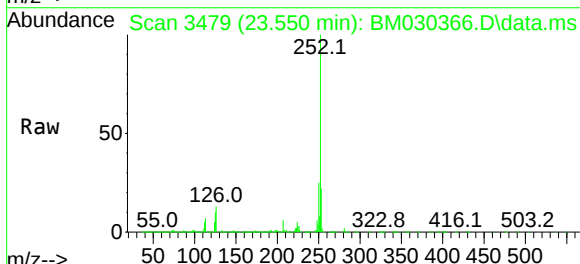
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

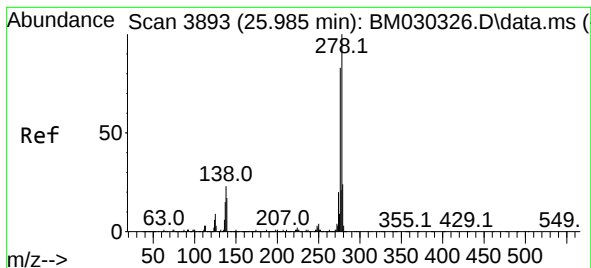
Tgt Ion:252 Resp: 4861054
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.2
125 9.1 6.2 9.2



#90
Benzo(a)pyrene
Concen: 36.651 ng
RT: 23.550 min Scan# 3479
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:252 Resp: 4754736
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 10.0 7.3 10.9

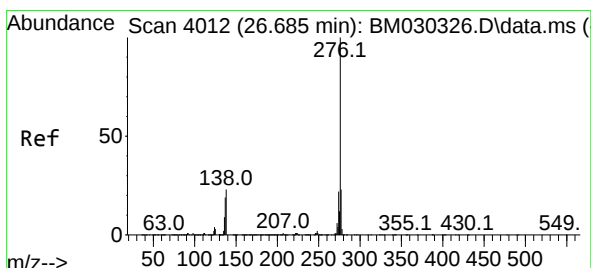
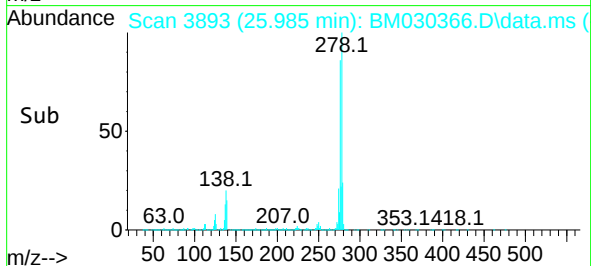
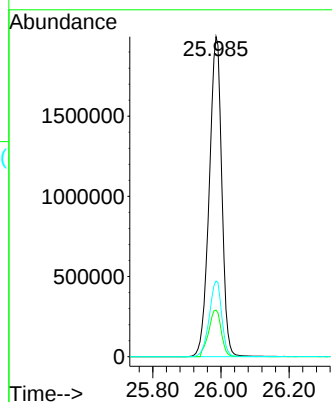
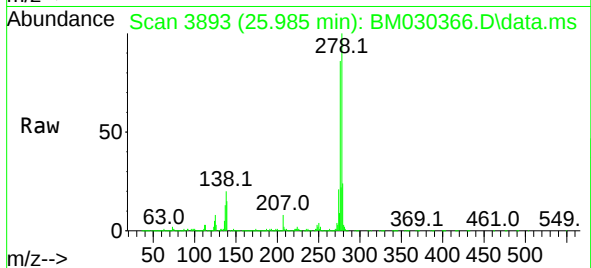




#91
Dibenzo(a,h)anthracene
Concen: 40.167 ng
RT: 25.985 min Scan# 3893
Delta R.T. 0.000 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 5105759
Ion Ratio Lower Upper
278 100
139 14.5 11.0 16.4
279 23.6 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 40.100 ng
RT: 26.691 min Scan# 4013
Delta R.T. 0.006 min
Lab File: BM030366.D
Acq: 10 Jun 2021 09:41

Tgt Ion:276 Resp: 4848406
Ion Ratio Lower Upper
276 100
277 23.4 19.4 29.2
138 18.9 14.4 21.6

