

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060921\
 Data File : BM030323.D
 Acq On : 08 Jun 2021 15:05
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Quant Time: Jun 08 17:35:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 08 17:34:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	190523	20.000	ng	0.00
21) Naphthalene-d8	10.639	136	750256	20.000	ng	# 0.00
39) Acenaphthene-d10	14.475	164	475774	20.000	ng	0.00
64) Phenanthrene-d10	17.210	188	960754	20.000	ng	# 0.00
76) Chrysene-d12	21.368	240	940643	20.000	ng	# 0.00
86) Perylene-d12	23.650	264	940180	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	114631	12.544	ng	0.00
7) Phenol-d6	7.004	99	156402	12.605	ng	0.00
23) Nitrobenzene-d5	9.004	82	136909	10.544	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	46194	6.116	ng	0.00
45) 2-Fluorobiphenyl	13.098	172	351596	9.584	ng	0.00
79) Terphenyl-d14	19.815	244	504240	9.839	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	26434	7.622	ng	# 83
3) Pyridine	3.775	79	54045	7.831	ng	# 73
4) n-Nitrosodimethylamine	3.669	42	32434	9.413	ng	# 86
6) Aniline	7.175	93	91654	6.855	ng	94
8) 2-Chlorophenol	7.416	128	66263	5.903	ng	99
9) Benzaldehyde	6.993	77	37064	7.649	ng	97
10) Phenol	7.034	94	82599	6.963	ng	92
11) bis(2-Chloroethyl)ether	7.275	93	66492	7.145	ng	92
12) 1,3-Dichlorobenzene	7.740	146	77336	5.681	ng	98
13) 1,4-Dichlorobenzene	7.887	146	79034	5.685	ng	98
14) 1,2-Dichlorobenzene	8.204	146	76878	5.639	ng	98
15) Benzyl Alcohol	8.087	79	51231	5.907	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.375	45	110658	10.977	ng	89
17) 2-Methylphenol	8.287	107	49432	5.840	ng	93
18) Hexachloroethane	8.928	117	26566	5.470	ng	94
19) n-Nitroso-di-n-propyla...	8.651	70	50603	6.320	ng	95
20) 3+4-Methylphenols	8.604	107	66903	5.895	ng	95
22) Acetophenone	8.669	105	95210	5.627	ng	# 95
24) Nitrobenzene	9.045	77	74646	5.708	ng	98
25) Isophorone	9.569	82	126400	5.269	ng	97
26) 2-Nitrophenol	9.757	139	23565	3.494	ng	97
27) 2,4-Dimethylphenol	9.810	122	51092	5.314	ng	98
28) bis(2-Chloroethoxy)met...	10.051	93	79474	6.226	ng	98
29) 2,4-Dichlorophenol	10.281	162	53734	4.053	ng	95
30) 1,2,4-Trichlorobenzene	10.504	180	70700	4.390	ng	98
31) Naphthalene	10.692	128	216386	5.637	ng	98
32) Benzoic acid	9.863	122	19712	2.898	ng	85
33) 4-Chloroaniline	10.798	127	76996	5.251	ng	98
34) Hexachlorobutadiene	10.981	225	43431	3.830	ng	94
35) Caprolactam	11.563	113	11593	3.603	ng	# 76
36) 4-Chloro-3-methylphenol	11.910	107	55843	4.872	ng	97
37) 2-Methylnaphthalene	12.298	142	151060	5.119	ng	97
38) 1-Methylnaphthalene	12.516	142	146014	5.194	ng	97
40) 1,2,4,5-Tetrachloroben...	12.669	216	74678	4.300	ng	99
41) Hexachlorocyclopentadiene	12.651	237	37607	4.314	ng	99
43) 2,4,6-Trichlorophenol	12.904	196	42942	3.900	ng	99

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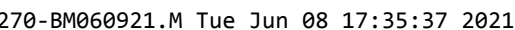
Instrument :
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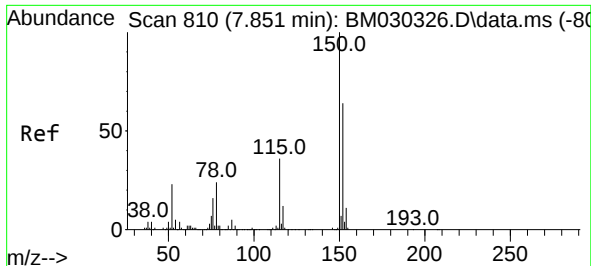
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.969	196	48271	4.082	ng	# 96
46) 1,1'-Biphenyl	13.310	154	188829	5.257	ng	96
47) 2-Chloronaphthalene	13.351	162	153225	5.287	ng	98
48) 2-Nitroaniline	13.551	65	30709	5.128	ng	95
49) Acenaphthylene	14.192	152	214435	4.900	ng	98
50) Dimethylphthalate	13.928	163	178458	4.912	ng	99
51) 2,6-Dinitrotoluene	14.045	165	34660	4.212	ng	96
52) Acenaphthene	14.533	154	146748	5.411	ng	100
53) 3-Nitroaniline	14.375	138	30751	4.705	ng	# 96
54) 2,4-Dinitrophenol	14.580	184	13393	2.841	ng	# 84
55) Dibenzofuran	14.869	168	241068	5.276	ng	99
56) 4-Nitrophenol	14.669	139	24379	4.606	ng	96
57) 2,4-Dinitrotoluene	14.827	165	38288	3.573	ng	# 82
58) Fluorene	15.516	166	184234	4.910	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.092	232	41559	3.781	ng	# 98
60) Diethylphthalate	15.286	149	169065	4.756	ng	99
61) 4-Chlorophenyl-phenyle...	15.510	204	93043	4.456	ng	96
62) 4-Nitroaniline	15.527	138	28280	4.257	ng	87
63) Azobenzene	15.804	77	163614	5.627	ng	96
65) 4,6-Dinitro-2-methylph...	15.586	198	20022	3.002	ng	80
66) n-Nitrosodiphenylamine	15.722	169	156020	5.465	ng	98
67) 4-Bromophenyl-phenylether	16.404	248	51495	4.502	ng	99
68) Hexachlorobenzene	16.521	284	60458	4.735	ng	96
69) Atrazine	16.669	200	37690	3.407	ng	90
70) Pentachlorophenol	16.857	266	26751	3.554	ng	95
71) Phenanthrene	17.251	178	298761	5.518	ng	99
72) Anthracene	17.339	178	265992	4.948	ng	100
73) Carbazole	17.604	167	248295	5.121	ng	100
74) Di-n-butylphthalate	18.168	149	231333	4.037	ng	100
75) Fluoranthene	19.257	202	312033	4.693	ng	97
77) Benzidine	19.439	184	43634	2.508	ng	97
78) Pyrene	19.615	202	321392	5.328	ng	98
80) Butylbenzylphthalate	20.509	149	88560	3.850	ng	96
81) Benzo(a)anthracene	21.351	228	325926	5.326	ng	99
82) 3,3'-Dichlorobenzidine	21.286	252	82569	4.244	ng	96
83) Chrysene	21.404	228	323391	5.325	ng	99
84) Bis(2-ethylhexyl)phtha...	21.280	149	131355	3.583	ng	# 95
85) Di-n-octyl phthalate	22.168	149	220266	3.577	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.968	276	347501	4.883	ng	# 95
88) Benzo(b)fluoranthene	22.956	252	314759	5.062	ng	# 97
89) Benzo(k)fluoranthene	23.003	252	318668	5.289	ng	# 97
90) Benzo(a)pyrene	23.550	252	278391	4.892	ng	# 98
91) Dibenzo(a,h)anthracene	25.980	278	301617	4.909	ng	# 96
92) Benzo(g,h,i)perylene	26.674	276	298006	5.139	ng	# 94

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

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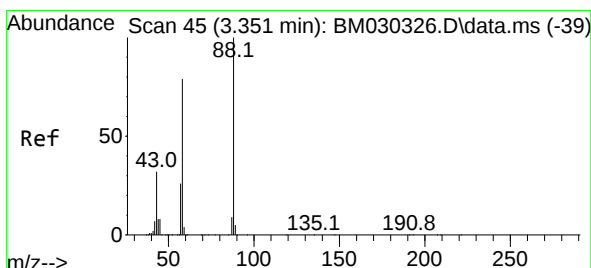
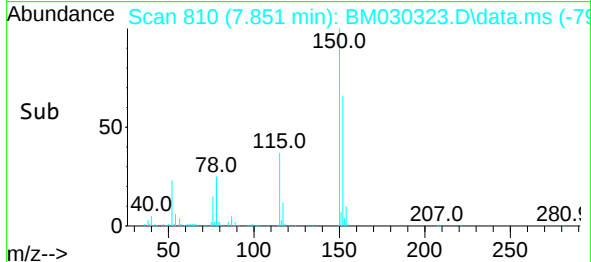
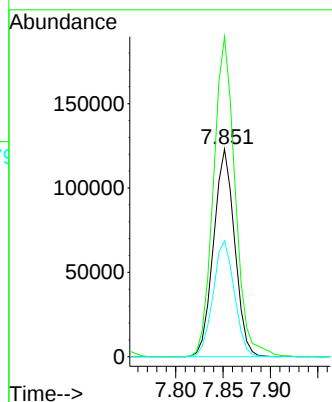
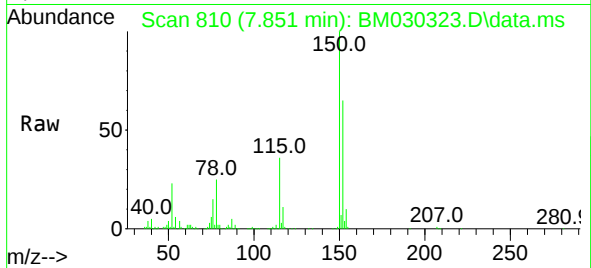




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.851 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM030323.D
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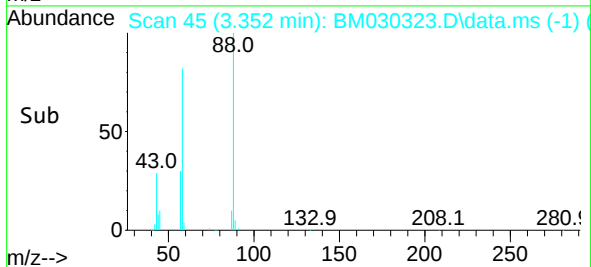
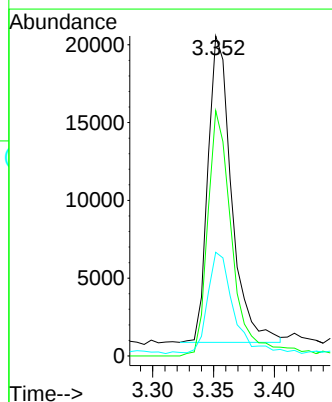
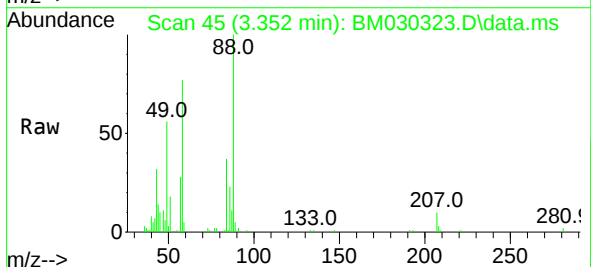
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

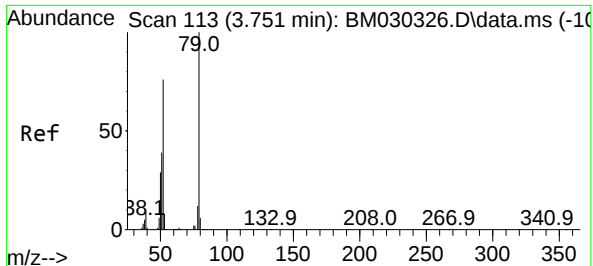
Tgt Ion:152 Resp: 190523
Ion Ratio Lower Upper
152 100
150 154.2 125.9 188.9
115 55.8 44.6 67.0



#2
1,4-Dioxane
Concen: 7.622 ng
RT: 3.352 min Scan# 45
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion: 88 Resp: 26434
Ion Ratio Lower Upper
88 100
58 84.7 53.6 80.4#
43 36.2 25.8 38.6

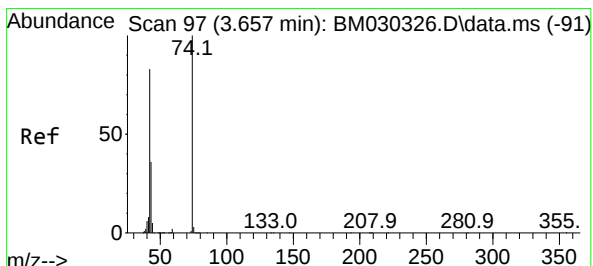
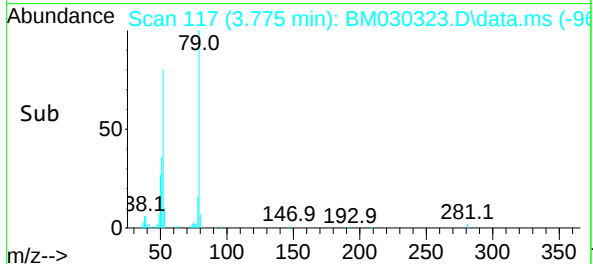
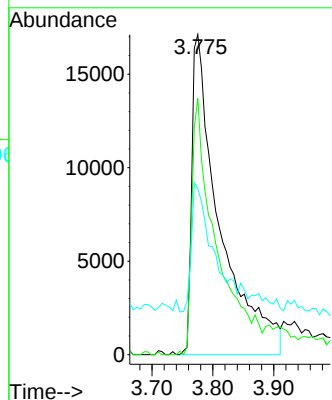
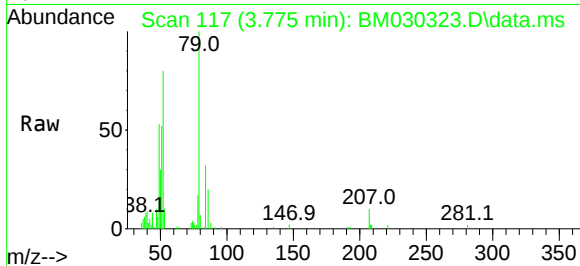




#3
Pyridine
Concen: 7.831 ng
RT: 3.775 min Scan# 117
Delta R.T. 0.024 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

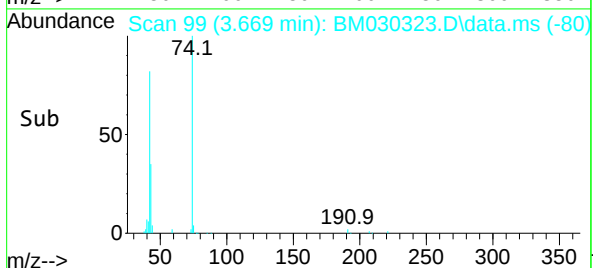
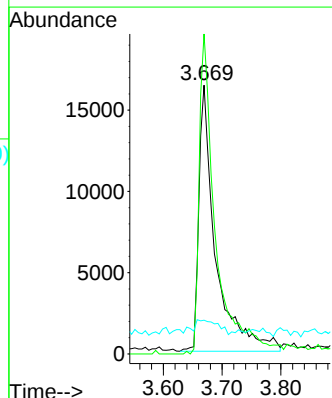
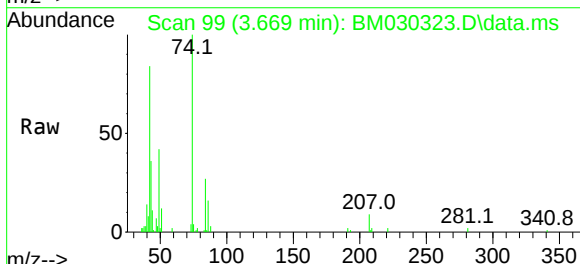
Instrument :
BNA_M
ClientSampleId :
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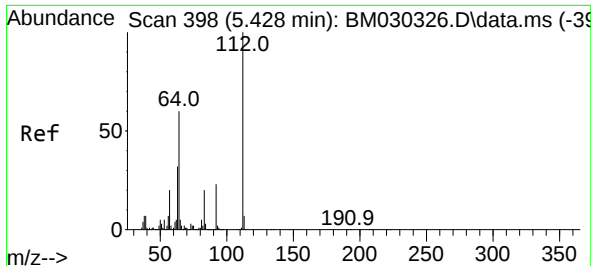
Tgt Ion: 79 Resp: 54045
Ion Ratio Lower Upper
79 100
52 80.1 48.2 72.2#
51 51.9 27.9 41.9#



#4
n-Nitrosodimethylamine
Concen: 9.413 ng
RT: 3.669 min Scan# 99
Delta R.T. 0.012 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion: 42 Resp: 32434
Ion Ratio Lower Upper
42 100
74 119.1 84.1 126.1
44 12.5 4.5 6.7#

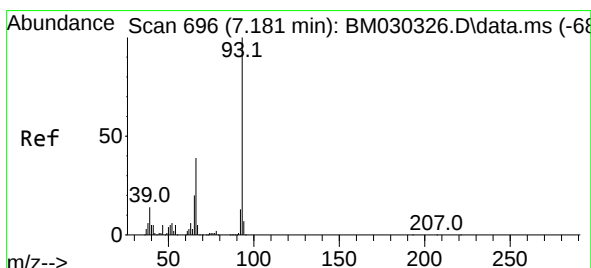
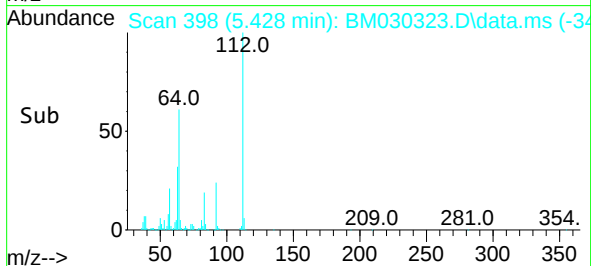
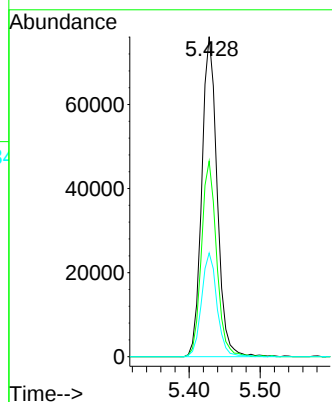
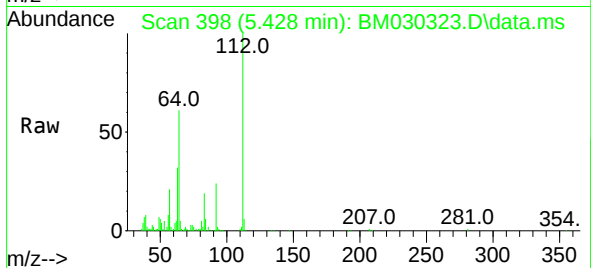




#5
2-Fluorophenol
Concen: 12.544 ng
RT: 5.428 min Scan# 398
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

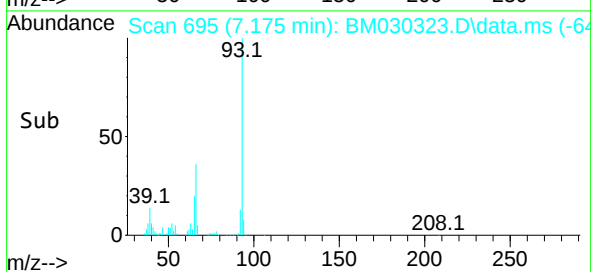
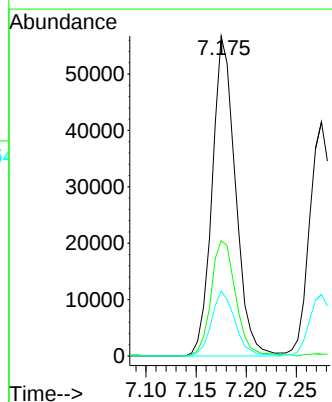
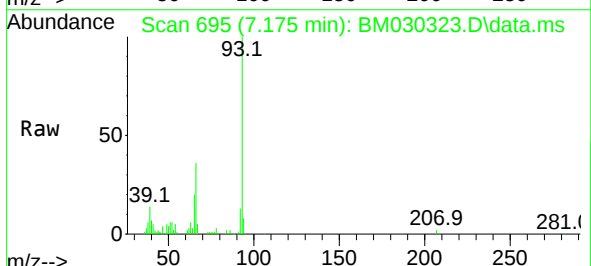
Instrument :
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ClientSampleId :
SSTDIC005

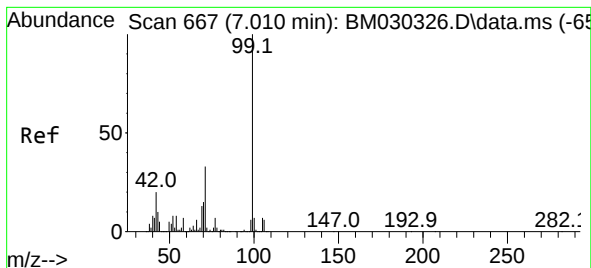
Tgt Ion:112 Resp: 114631
Ion Ratio Lower Upper
112 100
64 61.1 47.1 70.7
63 32.4 27.3 40.9



#6
Aniline
Concen: 6.855 ng
RT: 7.175 min Scan# 695
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion: 93 Resp: 91654
Ion Ratio Lower Upper
93 100
66 36.0 32.7 49.1
65 20.3 16.8 25.2





#7

Phenol-d6

Concen: 12.605 ng

RT: 7.004 min Scan# 666

Delta R.T. -0.006 min

Lab File: BM030323.D

Acq: 08 Jun 2021 15:05

Tgt Ion: 99 Resp: 156402

Ion Ratio Lower Upper

99 100

42 20.7 18.0 27.0

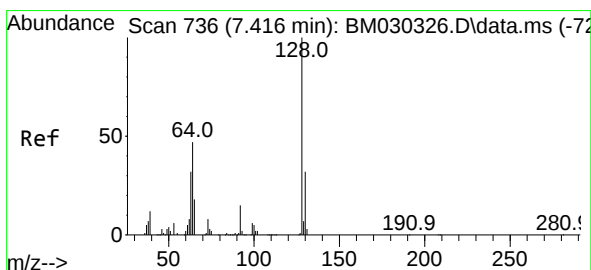
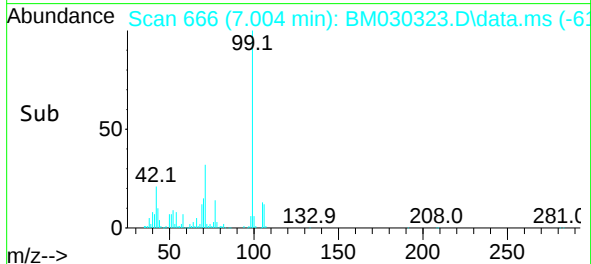
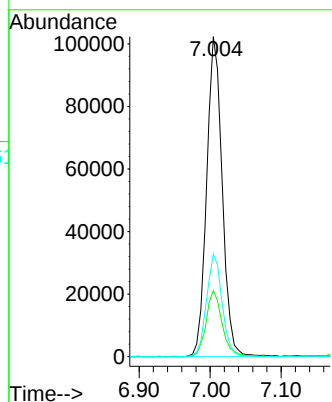
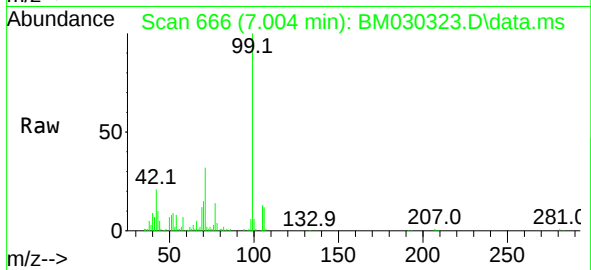
71 32.1 30.9 46.3

Instrument :

BNA_M

ClientSampleId :

SSTDIC005



#8

2-Chlorophenol

Concen: 5.903 ng

RT: 7.416 min Scan# 736

Delta R.T. 0.000 min

Lab File: BM030323.D

Acq: 08 Jun 2021 15:05

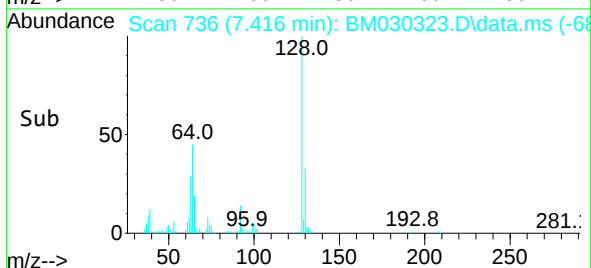
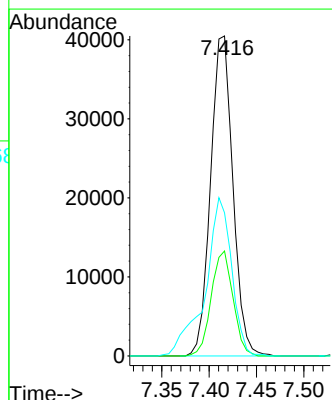
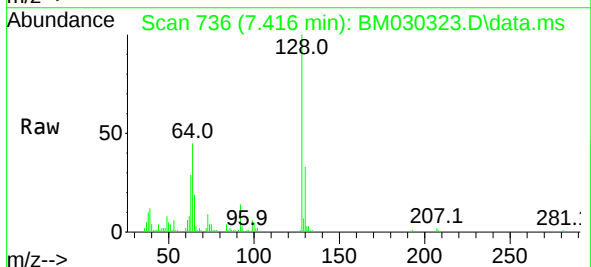
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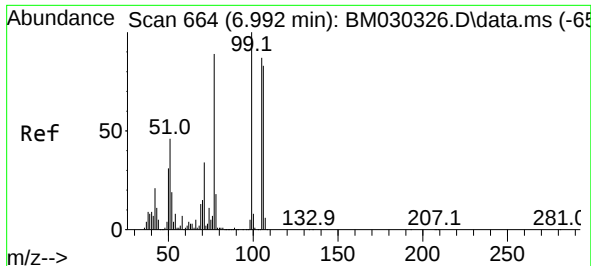
Ion Ratio Lower Upper

128 100

130 32.8 13.5 53.5

64 44.7 25.7 65.7

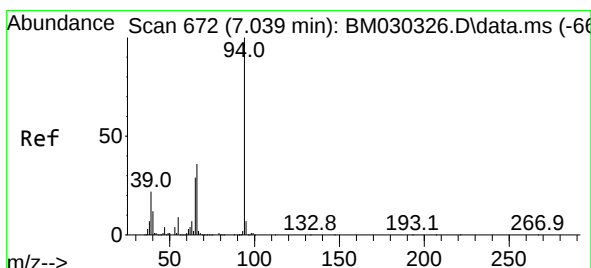
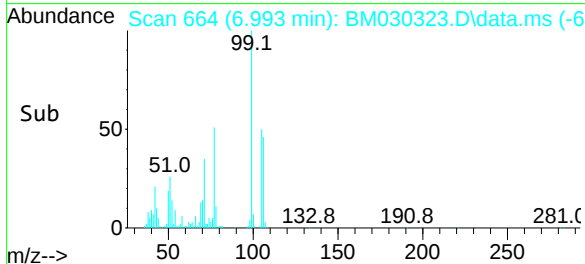
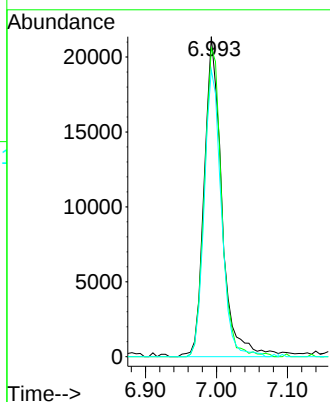
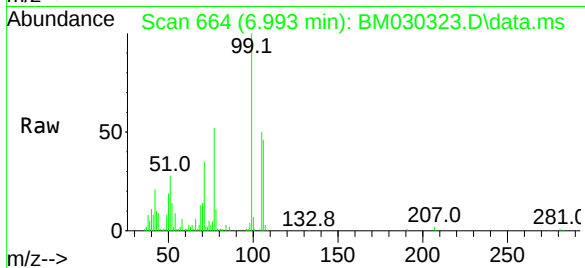




#9
Benzaldehyde
Concen: 7.649 ng
RT: 6.993 min Scan# 664
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

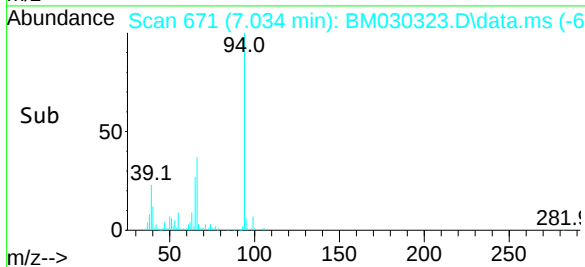
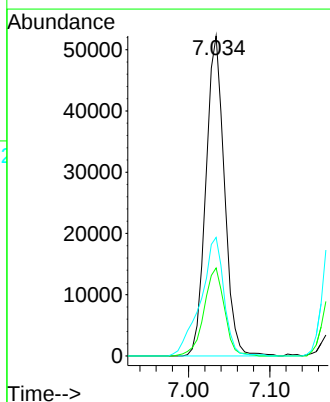
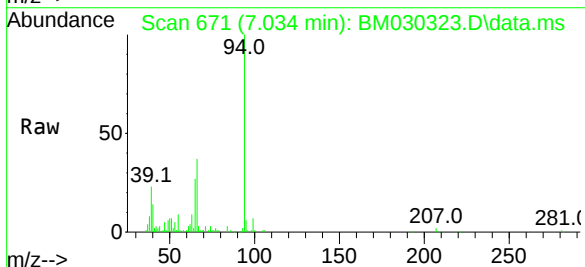
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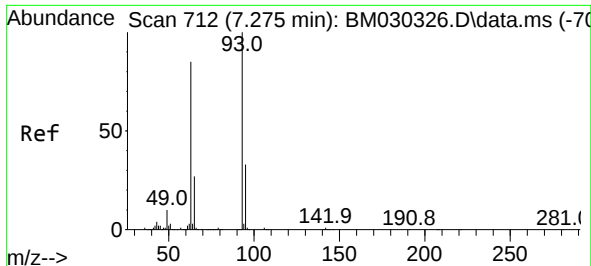
Tgt Ion: 77 Resp: 37064
Ion Ratio Lower Upper
77 100
105 96.4 71.2 111.2
106 89.6 68.6 108.6



#10
Phenol
Concen: 6.963 ng
RT: 7.034 min Scan# 671
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion: 94 Resp: 82599
Ion Ratio Lower Upper
94 100
65 27.5 11.9 51.9
66 37.0 22.6 62.6

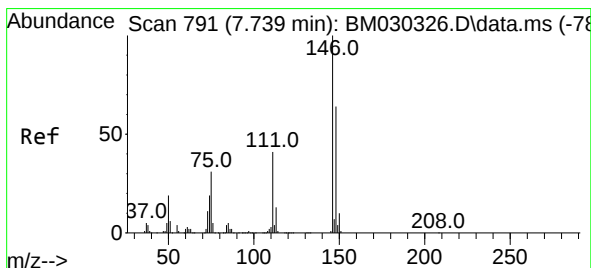
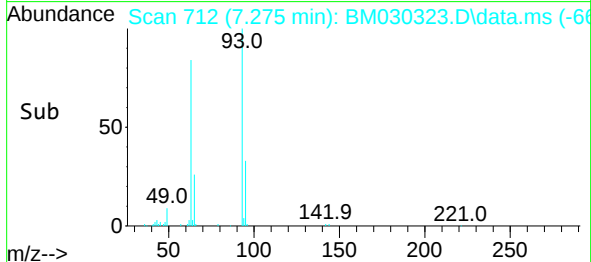
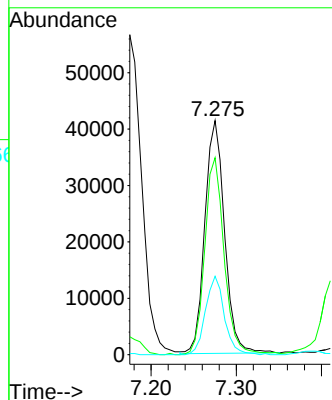
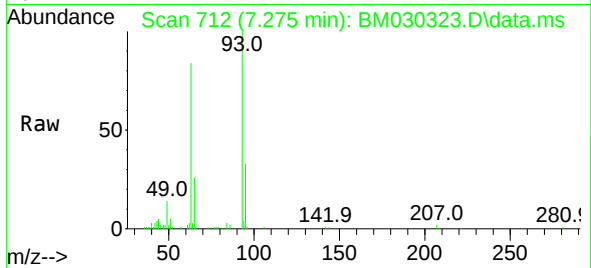




#11
bis(2-Chloroethyl)ether
Concen: 7.145 ng
RT: 7.275 min Scan# 712
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

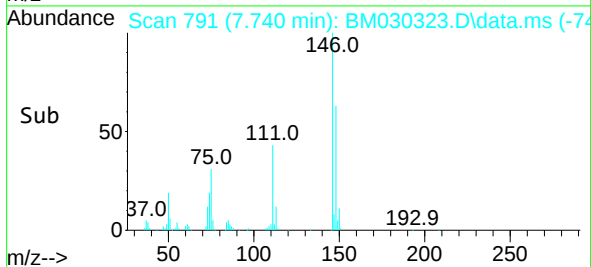
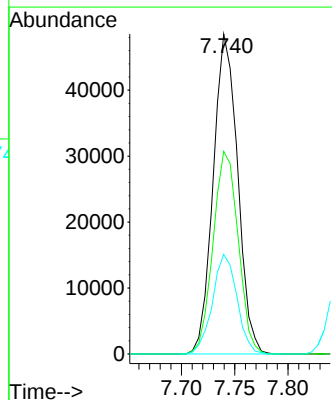
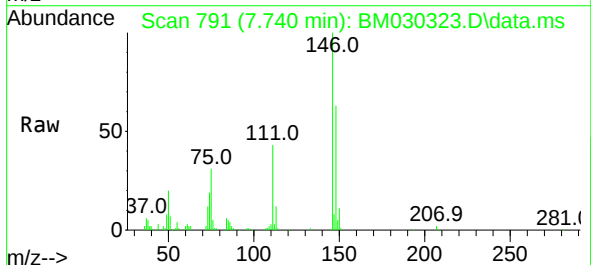
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

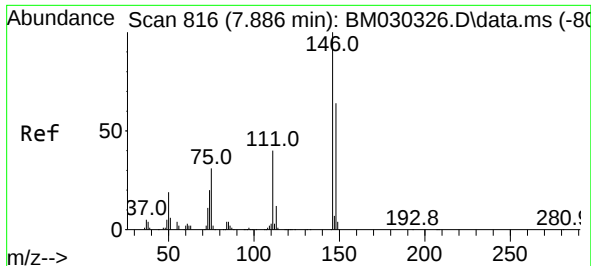
Tgt Ion: 93 Resp: 66492
Ion Ratio Lower Upper
93 100
63 84.1 54.3 94.3
95 33.5 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 5.681 ng
RT: 7.740 min Scan# 791
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion: 146 Resp: 77336
Ion Ratio Lower Upper
146 100
148 63.3 52.2 78.4
75 31.1 25.8 38.8

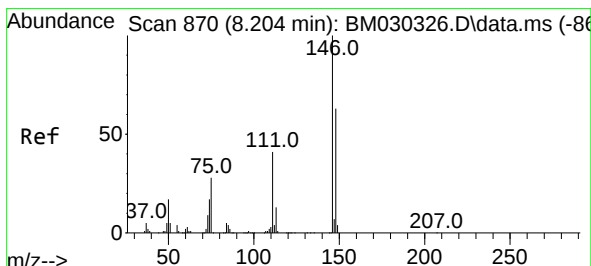
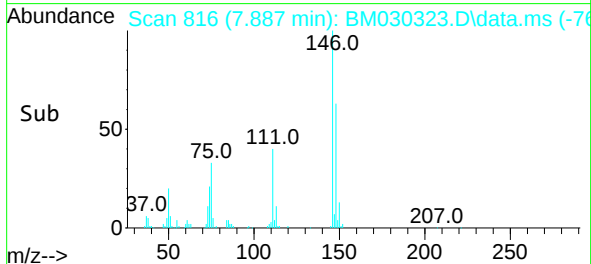
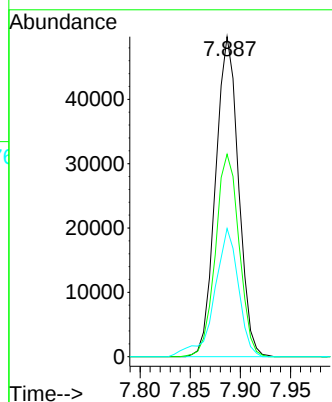
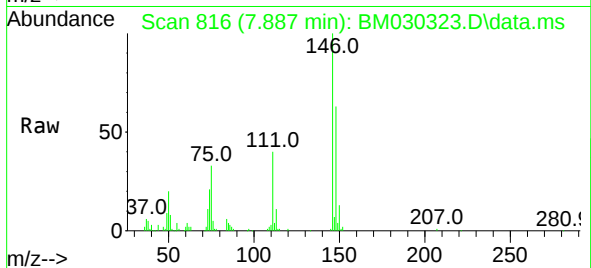




#13
1,4-Dichlorobenzene
Concen: 5.685 ng
RT: 7.887 min Scan# 816
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

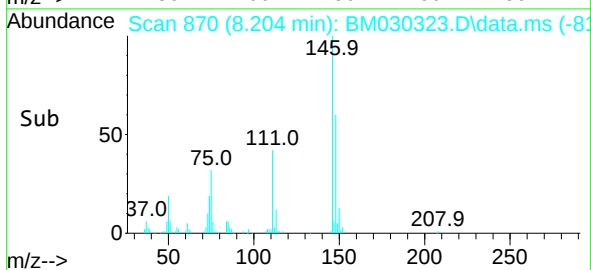
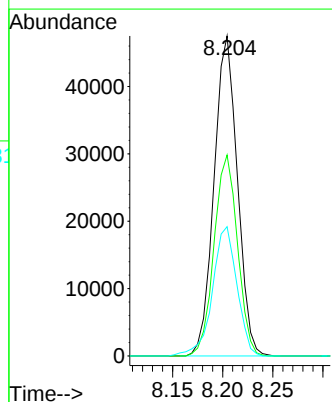
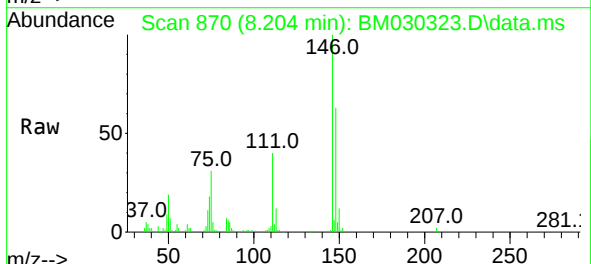
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

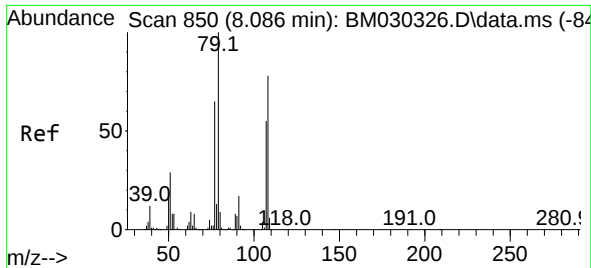
Tgt Ion:146 Resp: 79034
Ion Ratio Lower Upper
146 100
148 63.2 51.8 77.8
111 40.1 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 5.639 ng
RT: 8.204 min Scan# 870
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:146 Resp: 76878
Ion Ratio Lower Upper
146 100
148 62.8 51.7 77.5
111 40.4 32.6 49.0

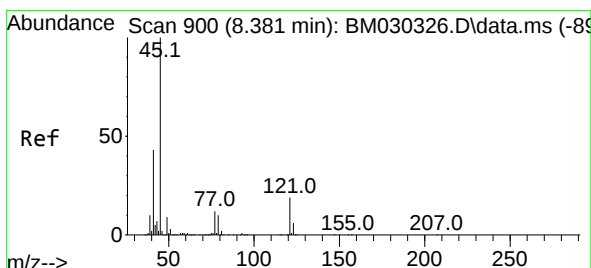
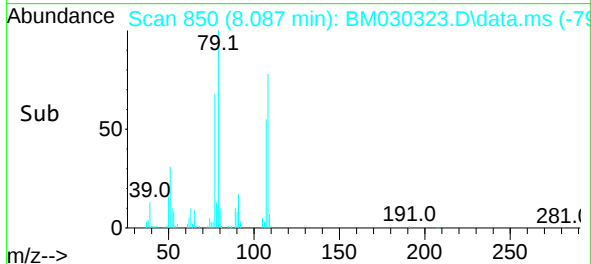
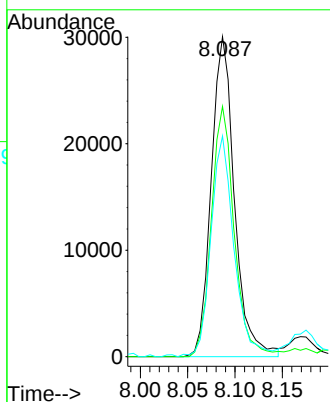
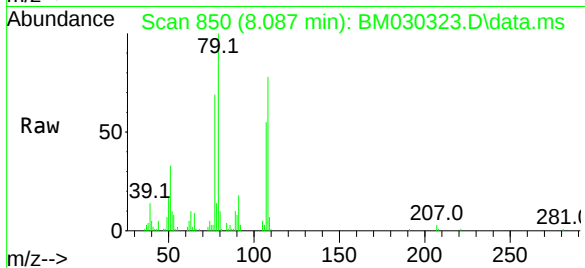




#15
Benzyl Alcohol
Concen: 5.907 ng
RT: 8.087 min Scan# 850
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

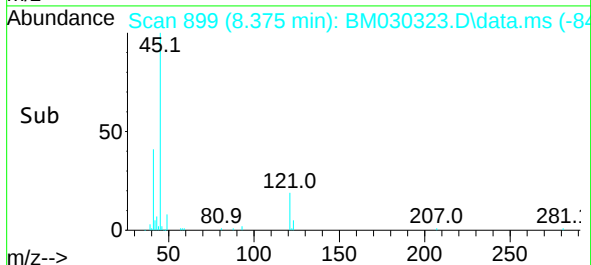
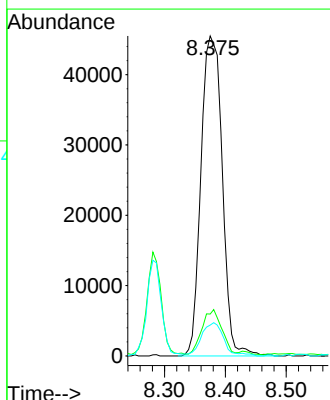
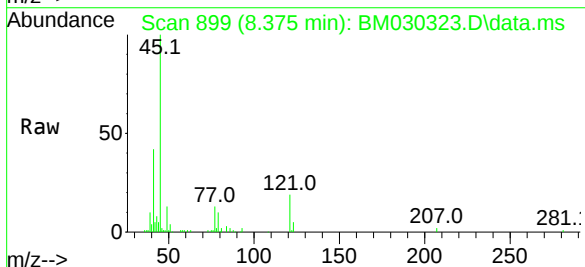
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

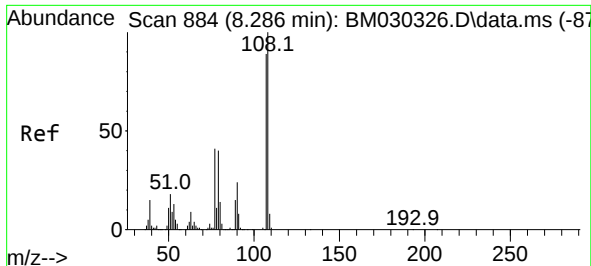
Tgt Ion:	79	Resp:	51231
Ion	Ratio	Lower	Upper
79	100		
108	78.2	57.0	85.4
77	69.0	54.6	81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.977 ng
RT: 8.375 min Scan# 899
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:	45	Resp:	110658
Ion	Ratio	Lower	Upper
45	100		
77	13.1	0.0	38.0
79	9.7	0.0	34.1

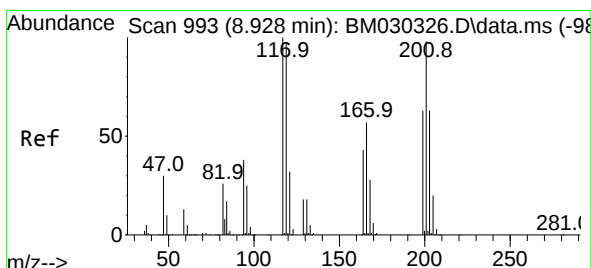
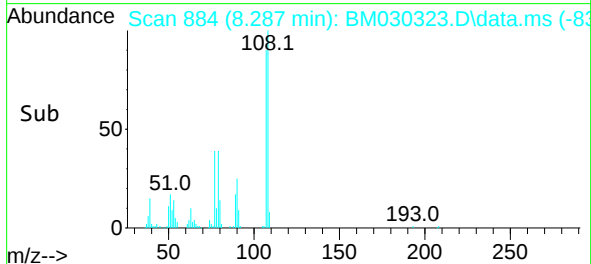
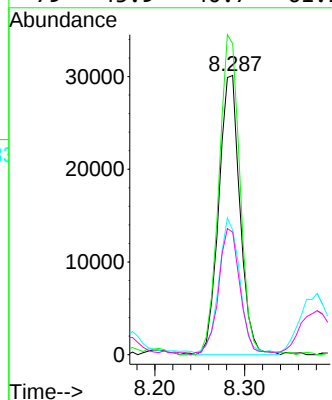
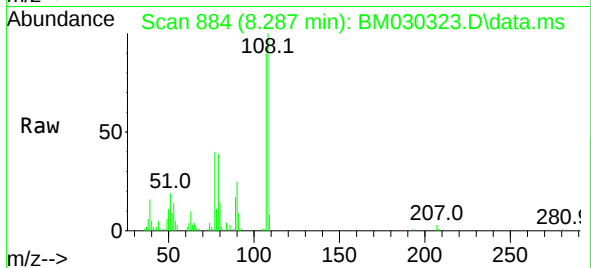




#17
2-Methylphenol
Concen: 5.840 ng
RT: 8.287 min Scan# 884
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

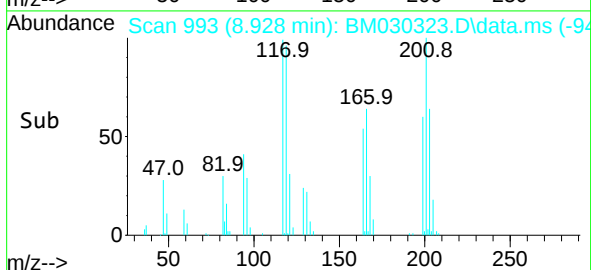
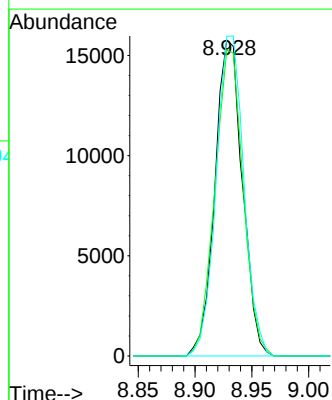
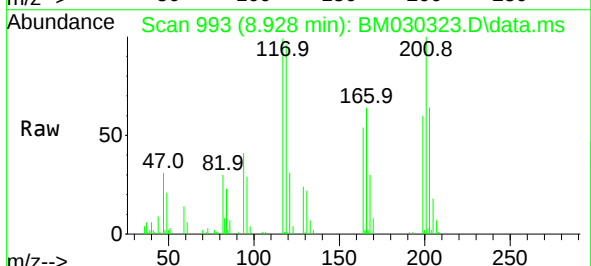
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

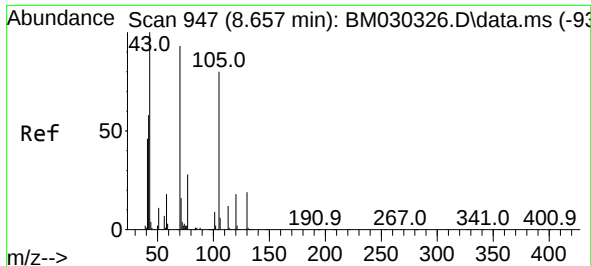
Tgt Ion:	107	Resp:	49432
Ion	Ratio	Lower	Upper
107	100		
108	111.4	85.0	127.6
77	44.6	41.3	61.9
79	43.9	40.7	61.1



#18
Hexachloroethane
Concen: 5.470 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

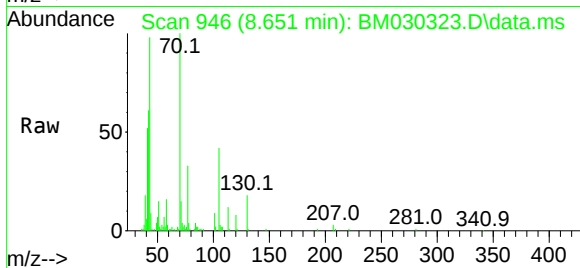
Tgt Ion:	117	Resp:	26566
Ion	Ratio	Lower	Upper
117	100		
119	96.8	76.2	114.2
201	101.2	89.8	134.6



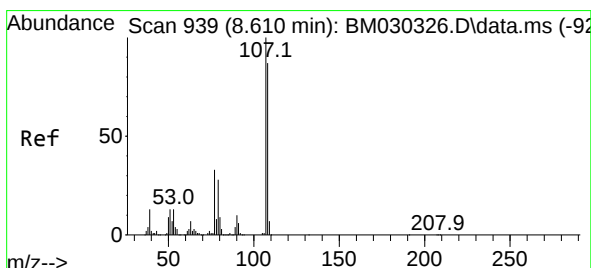
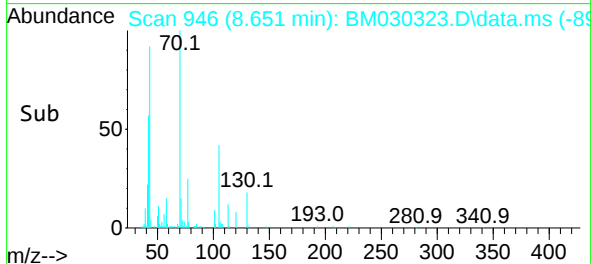
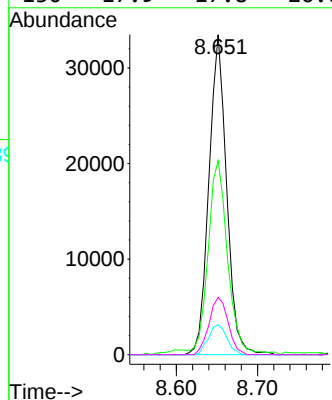


#19
n-Nitroso-di-n-propylamine
Concen: 6.320 ng
RT: 8.651 min Scan# 946
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

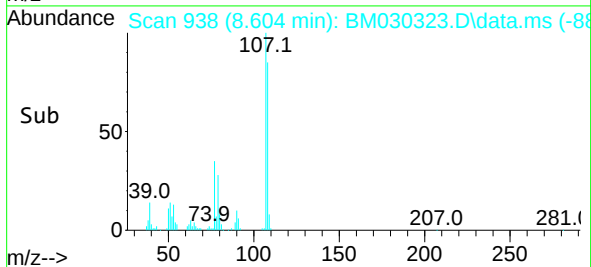
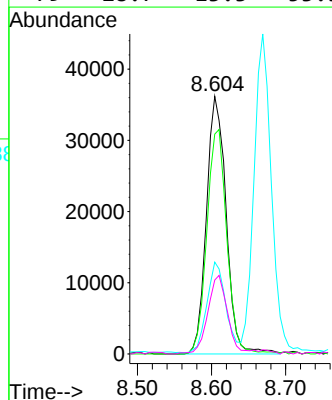
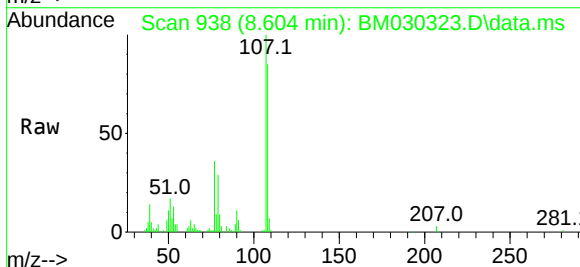


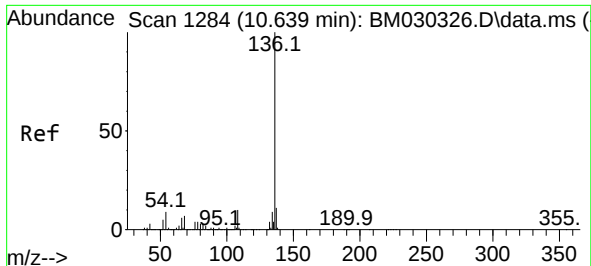
Tgt Ion:	70	Resp:	50603
Ion	Ratio	Lower	Upper
70	100		
42	60.7	51.4	77.0
101	9.3	8.1	12.1
130	17.9	17.8	26.6



#20
3+4-Methylphenols
Concen: 5.895 ng
RT: 8.604 min Scan# 938
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:	107	Resp:	66903
Ion	Ratio	Lower	Upper
107	100		
108	85.3	69.9	109.9
77	35.6	17.3	57.3
79	28.7	13.3	53.3

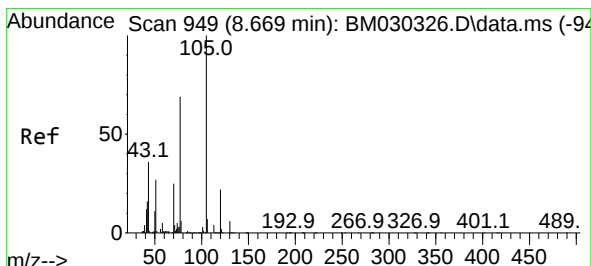
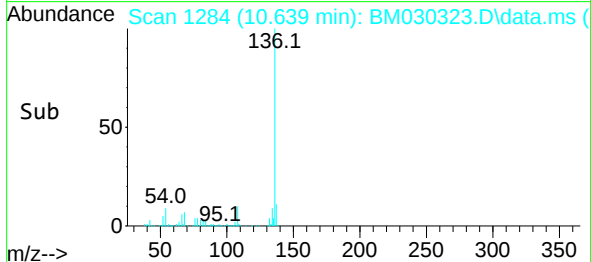
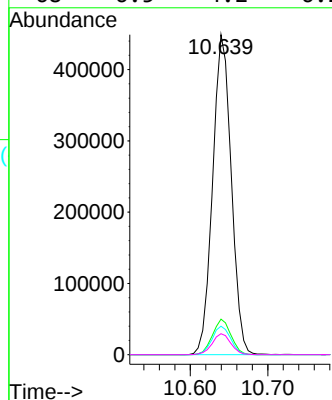
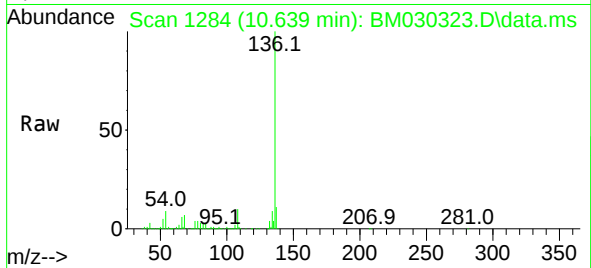




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.639 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

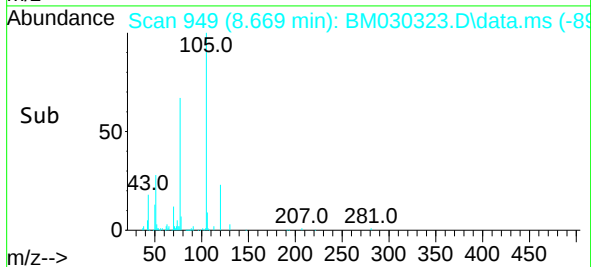
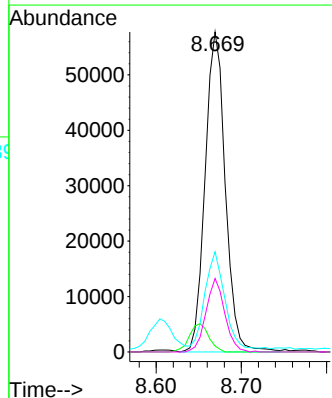
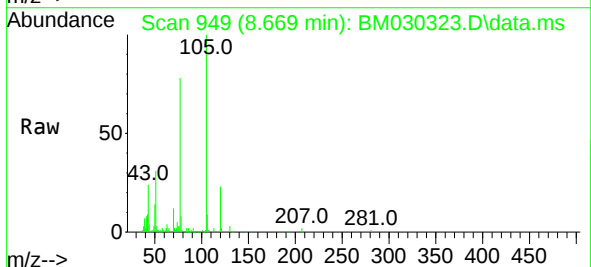
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

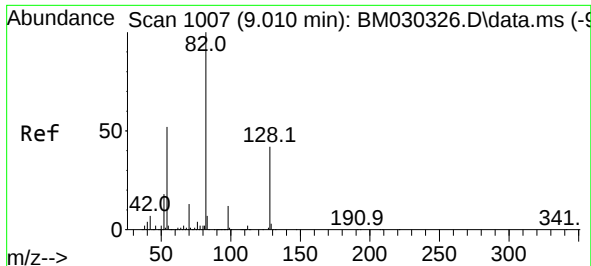
Tgt Ion:136 Resp: 750256
Ion Ratio Lower Upper
136 100
137 11.1 8.4 12.6
54 8.9 5.5 8.3#
68 6.5 4.2 6.2#



#22
Acetophenone
Concen: 5.627 ng
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:105 Resp: 95210
Ion Ratio Lower Upper
105 100
71 1.9 3.4 5.0#
51 31.3 22.2 33.4
120 23.0 17.6 26.4

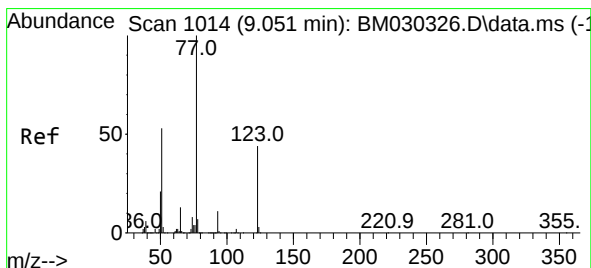
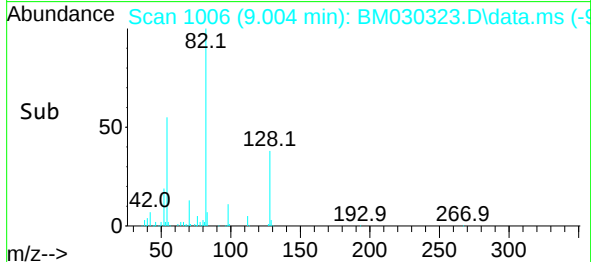
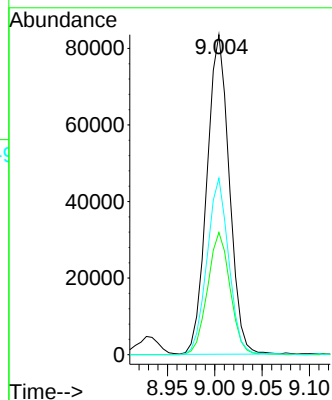
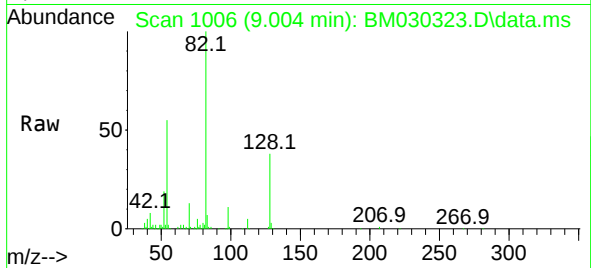




#23
Nitrobenzene-d5
Concen: 10.544 ng
RT: 9.004 min Scan# 1006
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

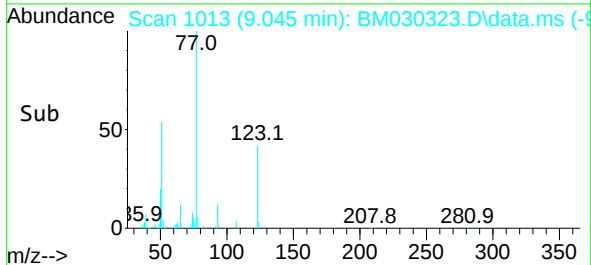
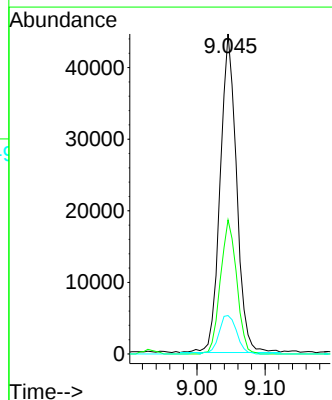
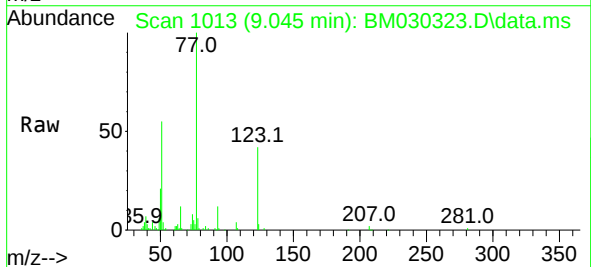
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

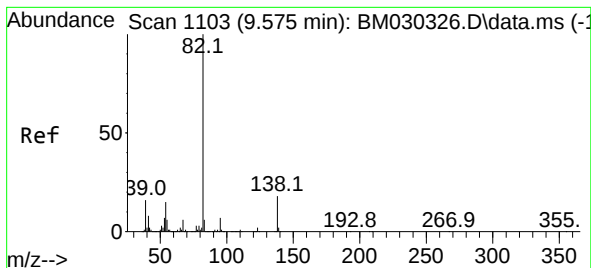
Tgt Ion: 82 Resp: 136909
Ion Ratio Lower Upper
82 100
128 38.2 31.1 46.7
54 55.2 37.3 55.9



#24
Nitrobenzene
Concen: 5.708 ng
RT: 9.045 min Scan# 1013
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion: 77 Resp: 74646
Ion Ratio Lower Upper
77 100
123 41.9 34.0 51.0
65 12.0 11.0 16.4





#25

Isophorone

Concen: 5.269 ng

RT: 9.569 min Scan# 1102

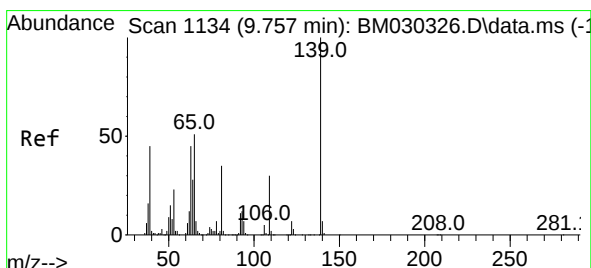
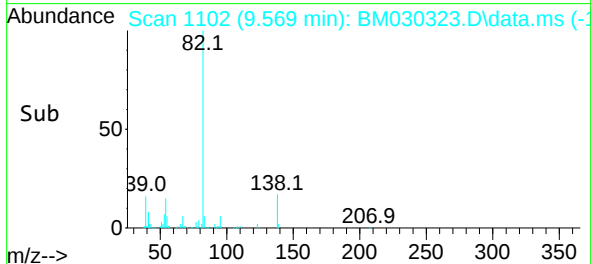
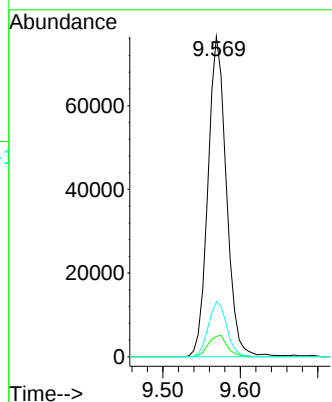
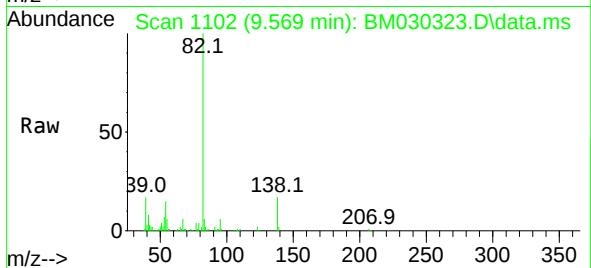
Delta R.T. -0.006 min

Lab File: BM030323.D

Acq: 08 Jun 2021 15:05

Tgt Ion: 82 Resp: 126400

Ion	Ratio	Lower	Upper
82	100		
95	6.3	6.3	9.5
138	17.2	14.5	21.7



#26

2-Nitrophenol

Concen: 3.494 ng

RT: 9.757 min Scan# 1134

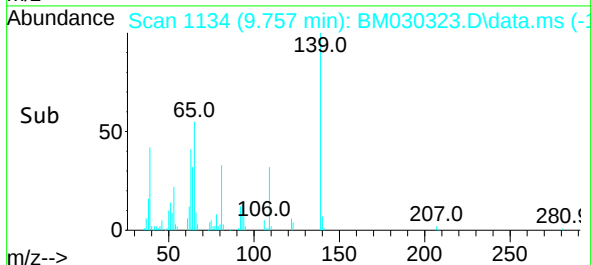
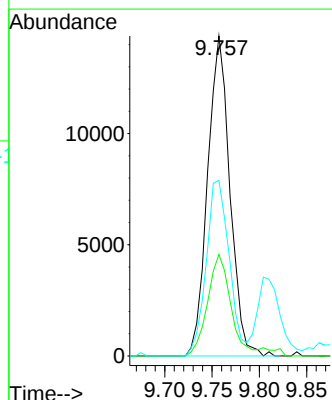
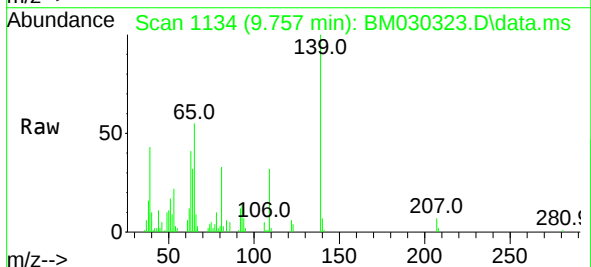
Delta R.T. 0.000 min

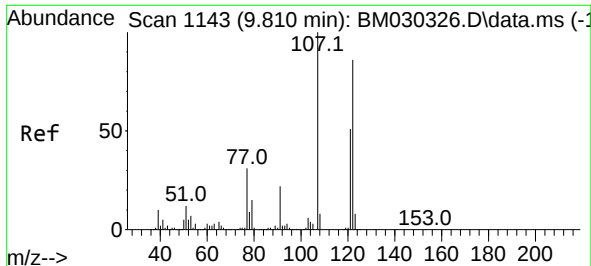
Lab File: BM030323.D

Acq: 08 Jun 2021 15:05

Tgt Ion: 139 Resp: 23565

Ion	Ratio	Lower	Upper
139	100		
109	31.7	26.7	40.1
65	54.9	41.9	62.9

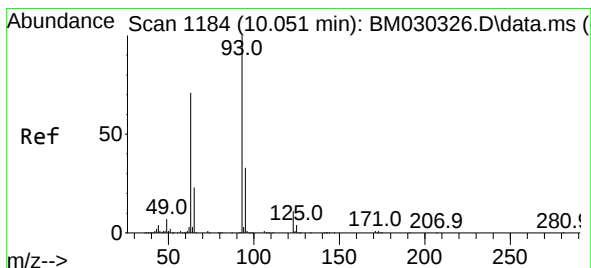
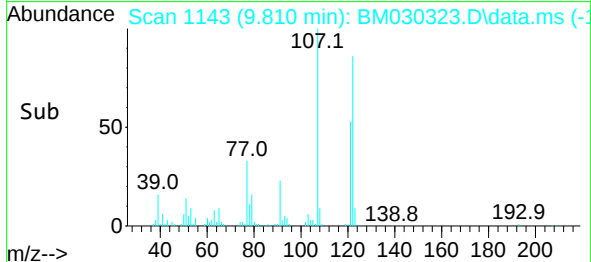
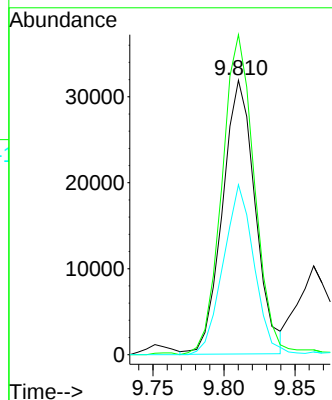
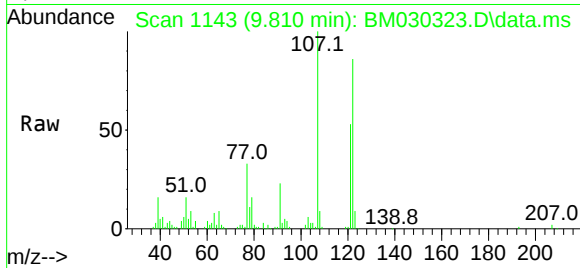




#27
2,4-Dimethylphenol
Concen: 5.314 ng
RT: 9.810 min Scan# 1143
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

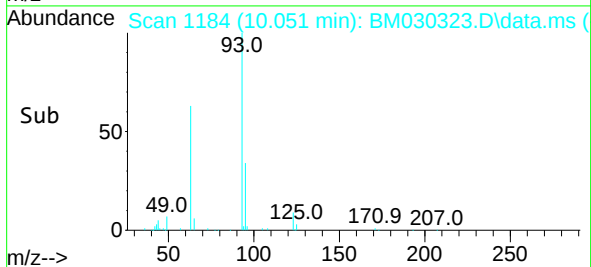
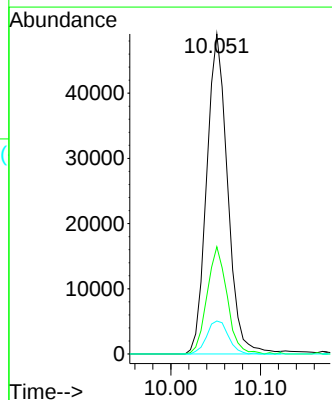
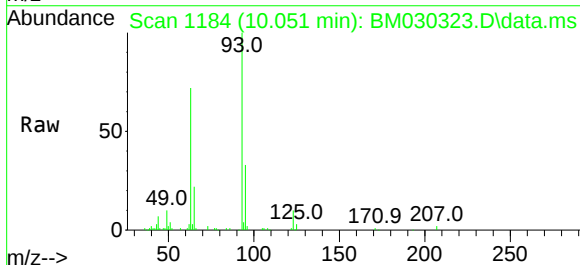
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

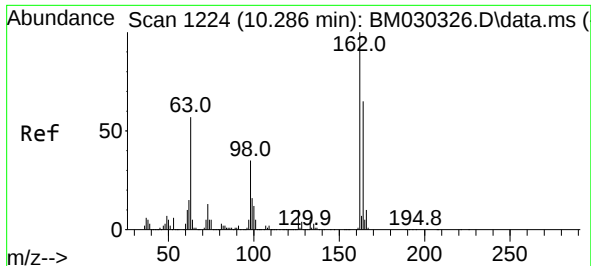
Tgt Ion:122 Resp: 51092
Ion Ratio Lower Upper
122 100
107 116.6 95.0 142.6
121 61.9 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 6.226 ng
RT: 10.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion: 93 Resp: 79474
Ion Ratio Lower Upper
93 100
95 33.5 26.2 39.2
123 10.3 9.3 13.9

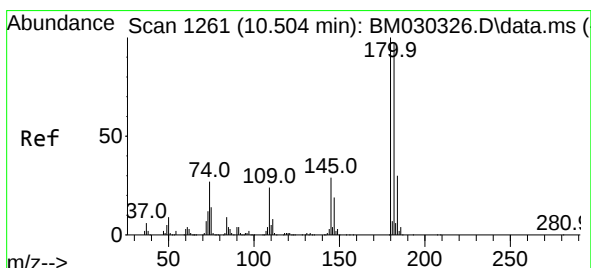
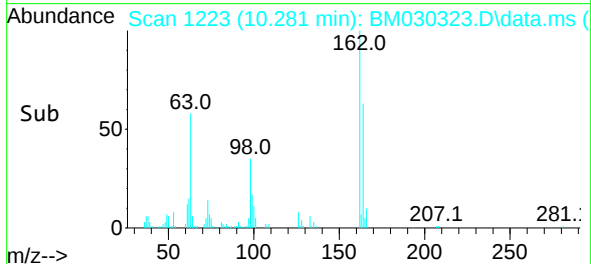
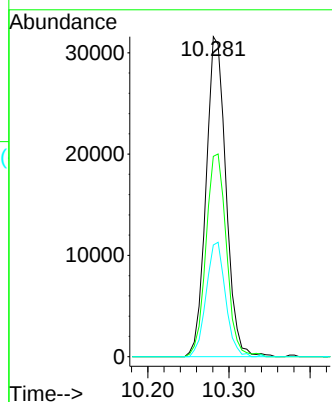
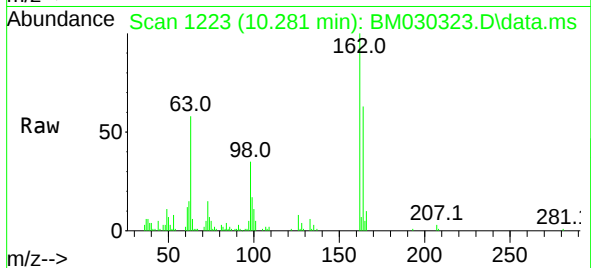




#29
2,4-Dichlorophenol
Concen: 4.053 ng
RT: 10.281 min Scan# 1223
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

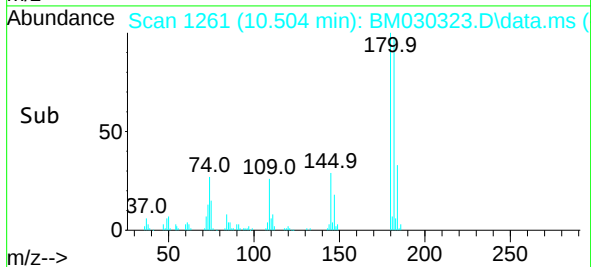
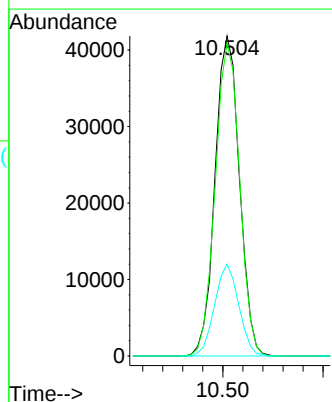
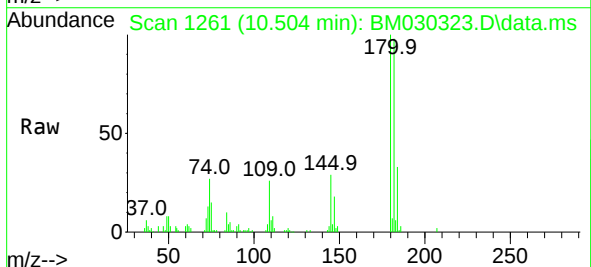
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

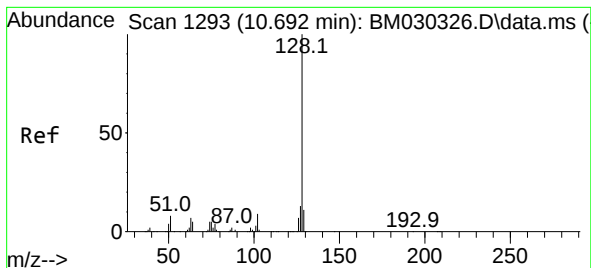
Tgt Ion:162 Resp: 53734
Ion Ratio Lower Upper
162 100
164 62.6 46.5 86.5
98 34.9 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 4.390 ng
RT: 10.504 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:180 Resp: 70700
Ion Ratio Lower Upper
180 100
182 97.8 76.3 114.5
145 28.7 22.3 33.5

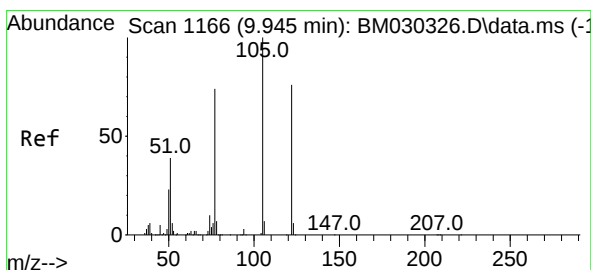
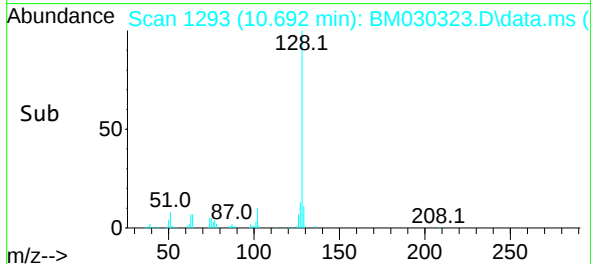
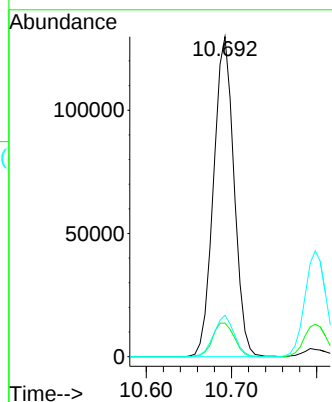
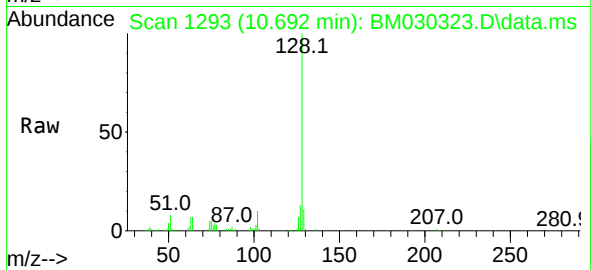




#31
Naphthalene
Concen: 5.637 ng
RT: 10.692 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

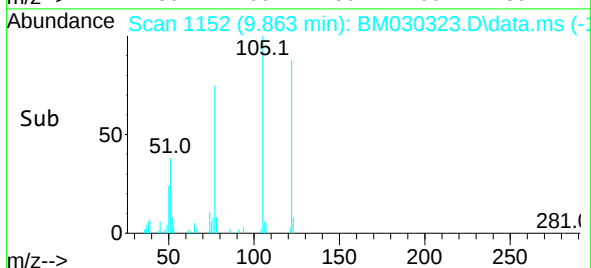
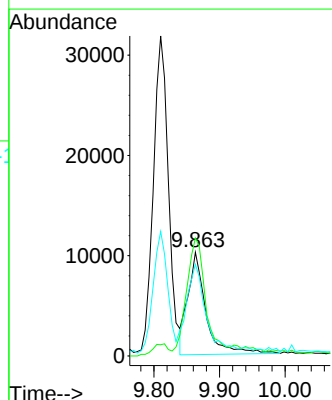
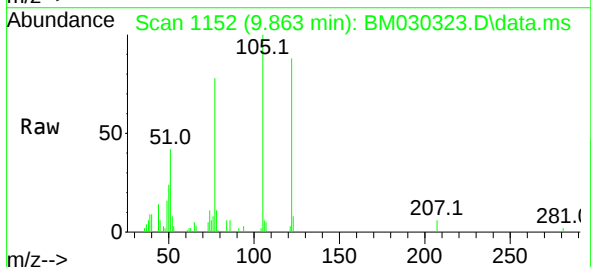
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

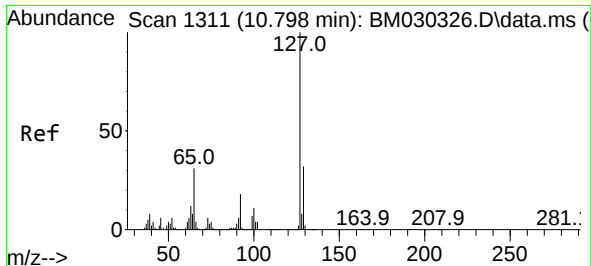
Tgt Ion:128 Resp: 216386
Ion Ratio Lower Upper
128 100
129 10.5 9.0 13.6
127 13.0 10.8 16.2



#32
Benzoic acid
Concen: 2.898 ng
RT: 9.863 min Scan# 1152
Delta R.T. -0.082 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:122 Resp: 19712
Ion Ratio Lower Upper
122 100
105 113.7 107.3 147.3
77 88.5 88.0 128.0

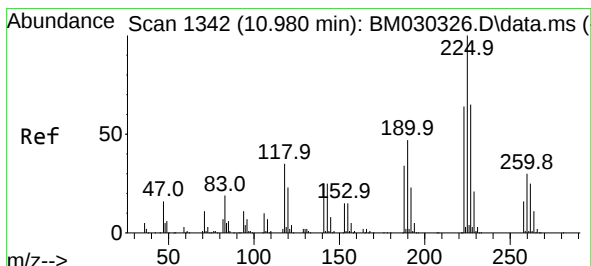
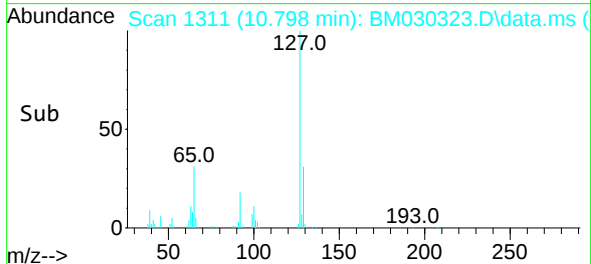
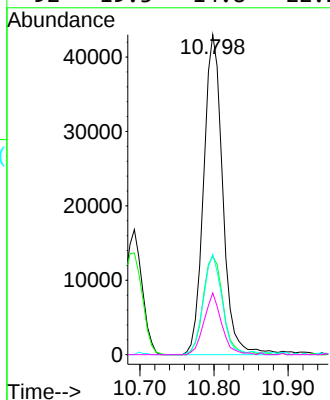
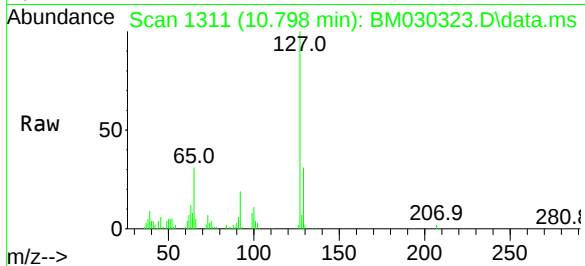




#33
4-Chloroaniline
Concen: 5.251 ng
RT: 10.798 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

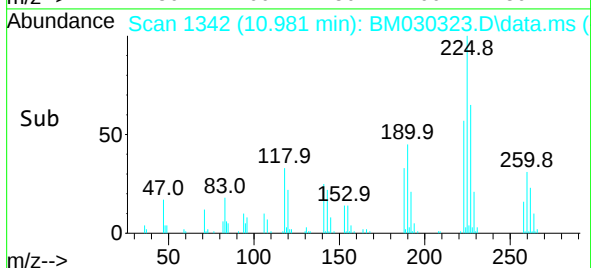
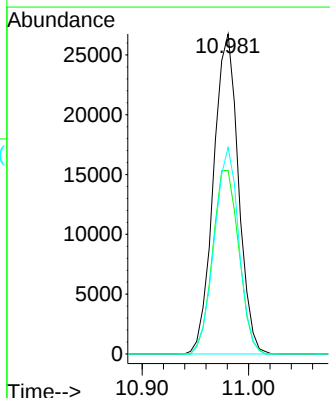
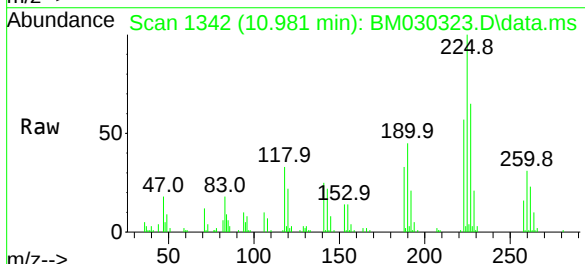
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

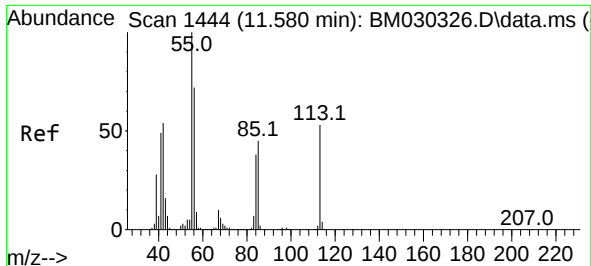
Tgt Ion:	127	Resp:	76996
Ion	Ratio	Lower	Upper
127	100		
129	30.7	26.8	40.2
65	31.3	25.2	37.8
92	19.3	14.8	22.2



#34
Hexachlorobutadiene
Concen: 3.830 ng
RT: 10.981 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:	225	Resp:	43431
Ion	Ratio	Lower	Upper
225	100		
223	57.4	52.1	78.1
227	64.6	53.8	80.6

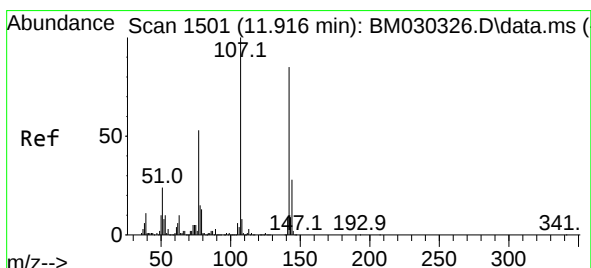
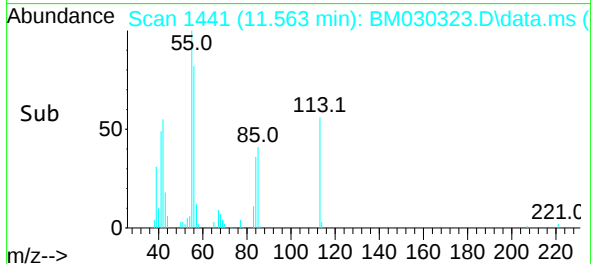
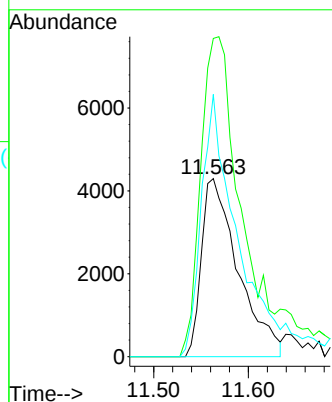
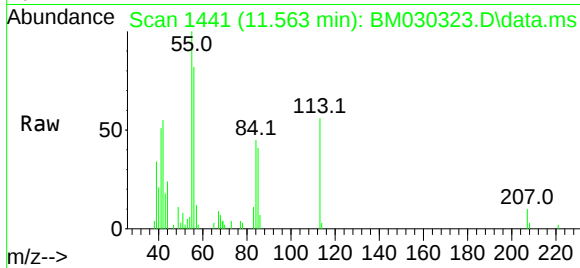




#35
Caprolactam
Concen: 3.603 ng
RT: 11.563 min Scan# 1441
Delta R.T. -0.017 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

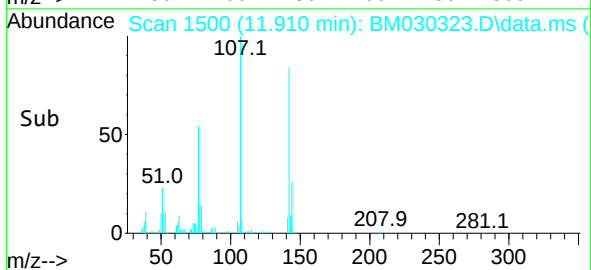
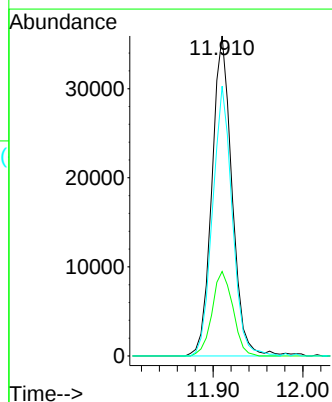
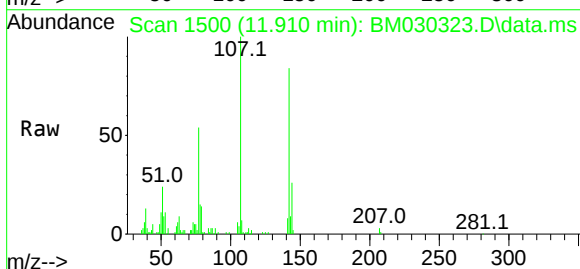
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

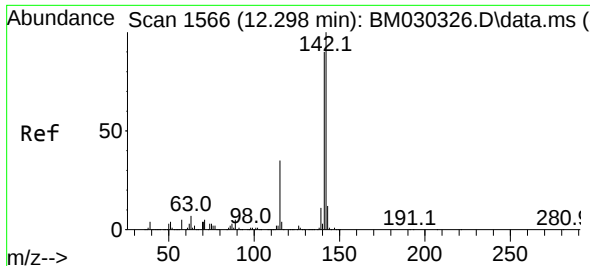
Tgt Ion:113 Resp: 11593
Ion Ratio Lower Upper
113 100
55 178.7 132.0 172.0#
56 147.3 96.3 136.3#



#36
4-Chloro-3-methylphenol
Concen: 4.872 ng
RT: 11.910 min Scan# 1500
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:107 Resp: 55843
Ion Ratio Lower Upper
107 100
144 26.4 22.3 33.5
142 84.3 69.3 103.9

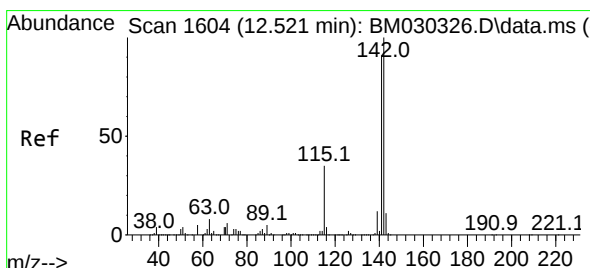
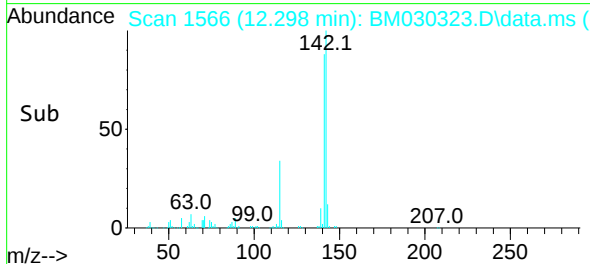
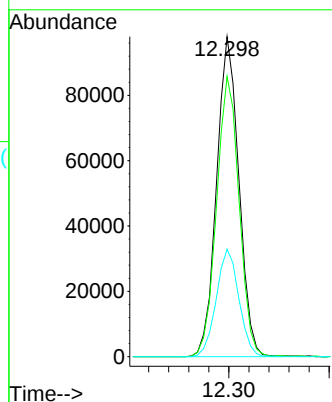
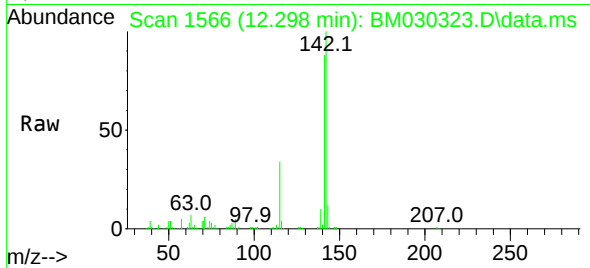




#37
2-Methylnaphthalene
Concen: 5.119 ng
RT: 12.298 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

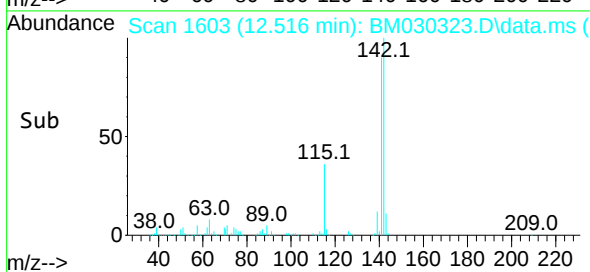
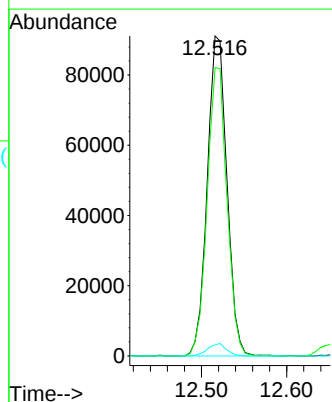
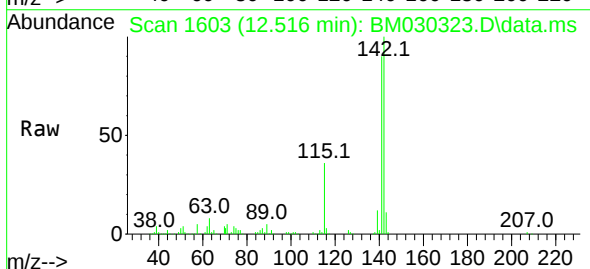
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

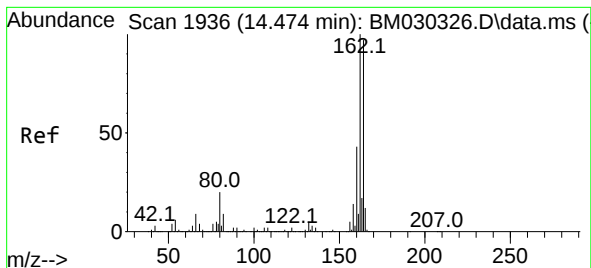
Tgt Ion:142 Resp: 151060
Ion Ratio Lower Upper
142 100
141 87.5 71.7 107.5
115 33.6 29.1 43.7



#38
1-Methylnaphthalene
Concen: 5.194 ng
RT: 12.516 min Scan# 1603
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:142 Resp: 146014
Ion Ratio Lower Upper
142 100
141 90.1 74.2 111.4
116 3.5 3.0 4.6

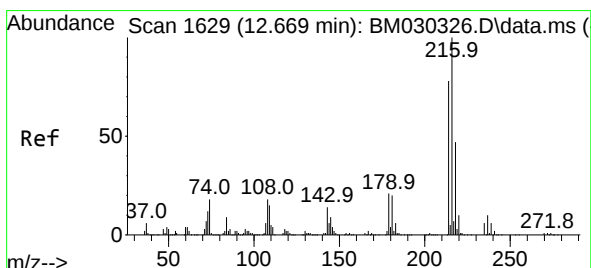
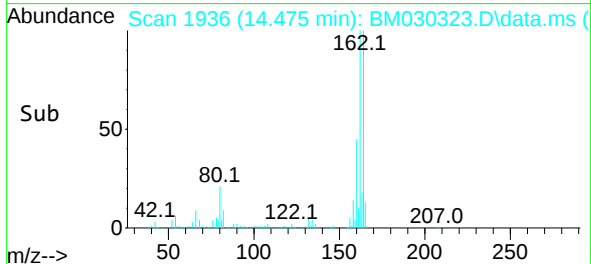
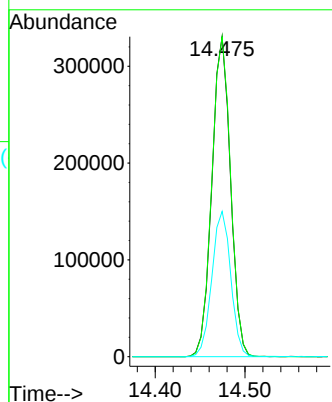
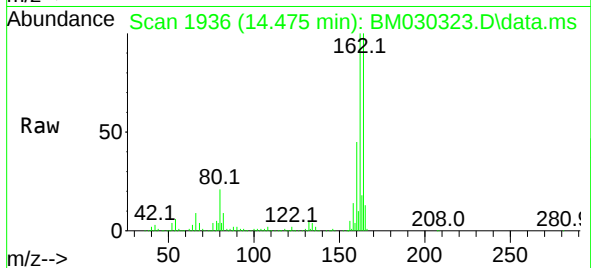




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.475 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

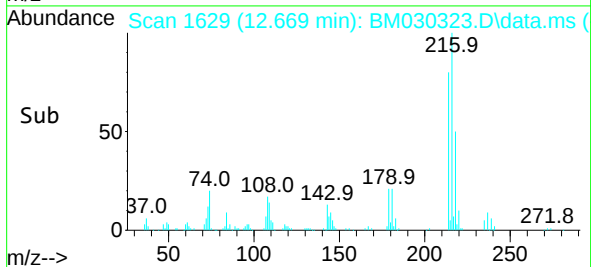
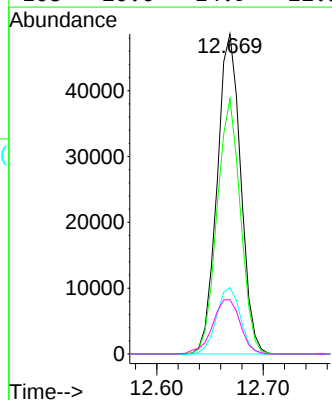
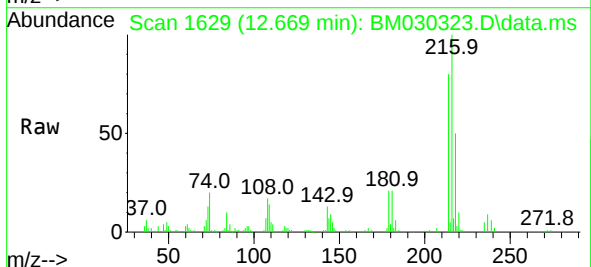
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

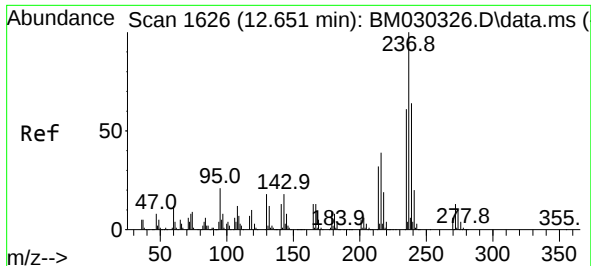
Tgt Ion:164 Resp: 475774
Ion Ratio Lower Upper
164 100
162 100.0 83.4 125.0
160 45.4 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.300 ng
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:216 Resp: 74678
Ion Ratio Lower Upper
216 100
214 79.0 63.0 94.4
179 21.0 17.6 26.4
108 20.0 14.9 22.3

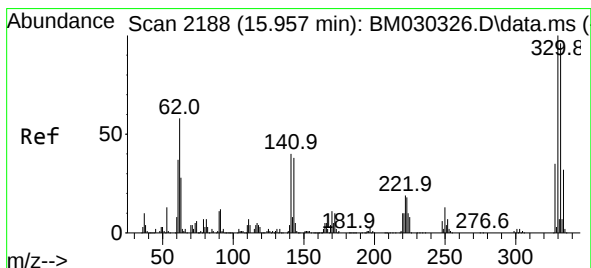
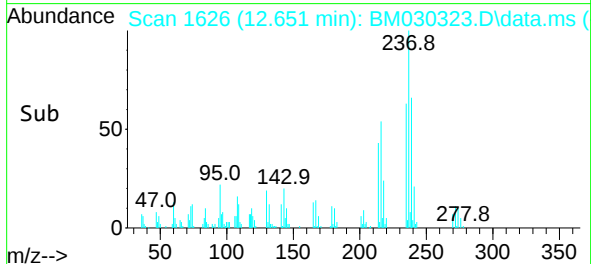
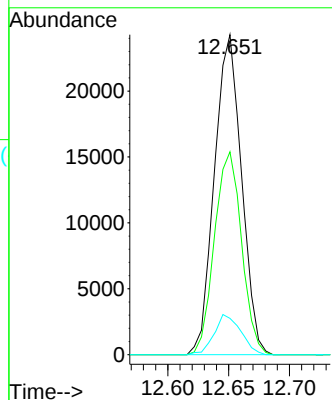
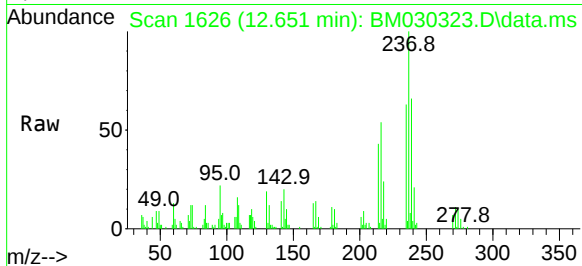




#41
Hexachlorocyclopentadiene
Concen: 4.314 ng
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

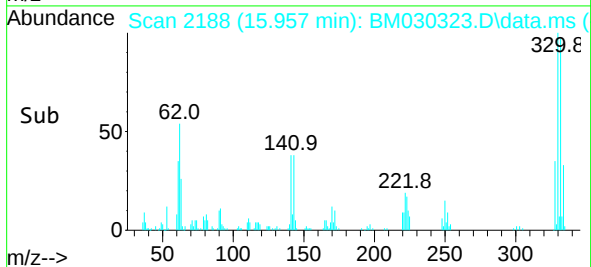
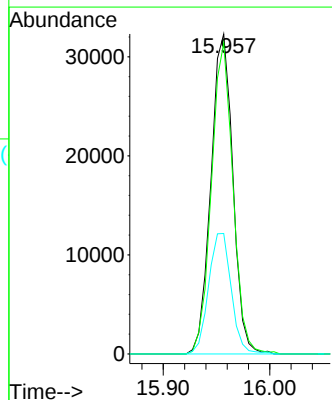
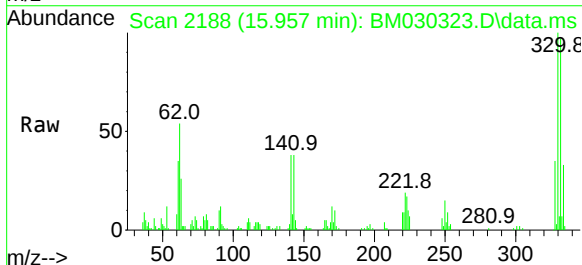
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

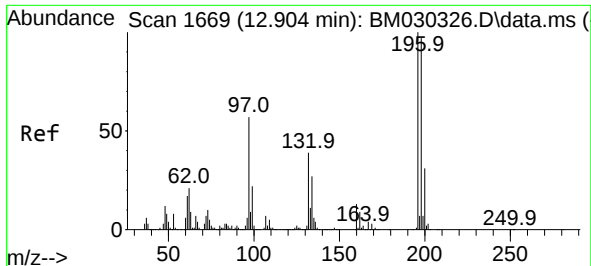
Tgt Ion:	237	Resp:	37607
Ion	Ratio	Lower	Upper
237	100		
235	63.4	42.4	82.4
272	11.4	0.0	31.7



#42
2,4,6-Tribromophenol
Concen: 6.116 ng
RT: 15.957 min Scan# 2188
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:	330	Resp:	46194
Ion	Ratio	Lower	Upper
330	100		
332	95.5	77.0	115.4
141	39.0	30.2	45.2

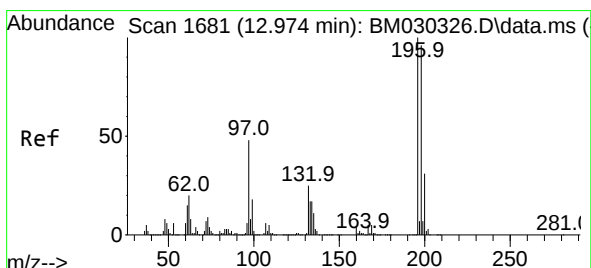
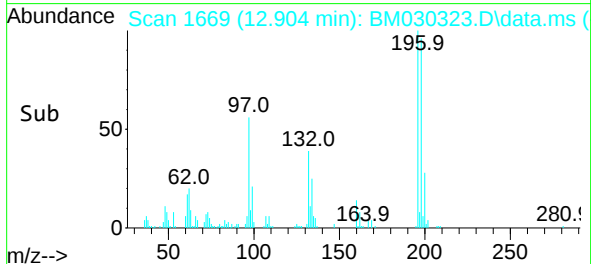
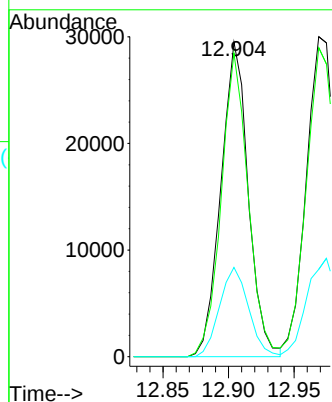
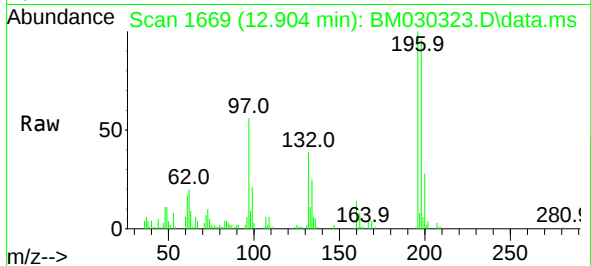




#43
2,4,6-Trichlorophenol
Concen: 3.900 ng
RT: 12.904 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

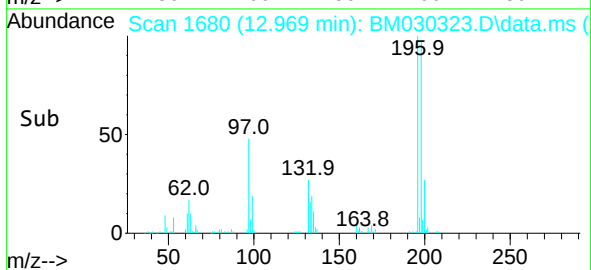
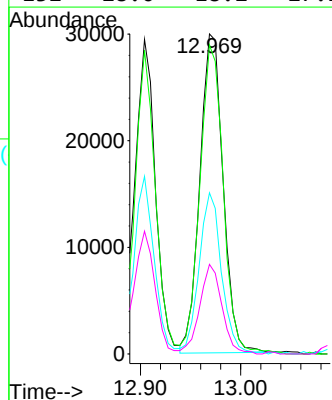
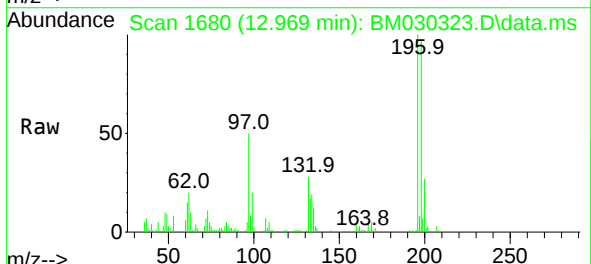
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

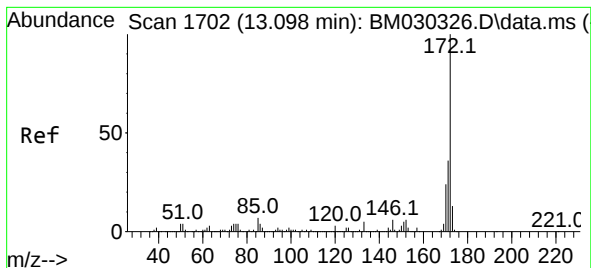
Tgt Ion:196 Resp: 42942
Ion Ratio Lower Upper
196 100
198 96.4 77.6 116.4
200 28.4 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 4.082 ng
RT: 12.969 min Scan# 1680
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:196 Resp: 48271
Ion Ratio Lower Upper
196 100
198 96.5 77.0 115.4
97 50.4 36.6 55.0
132 28.0 18.2 27.2#

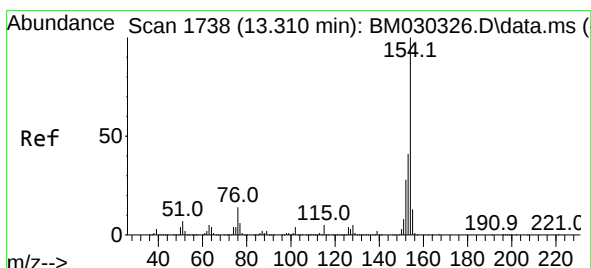
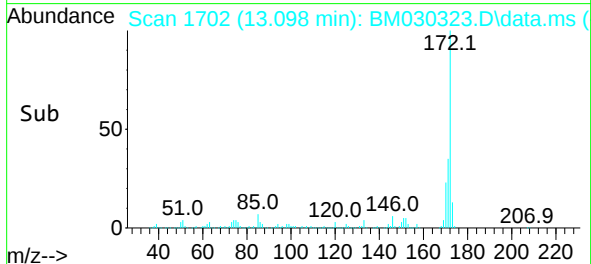
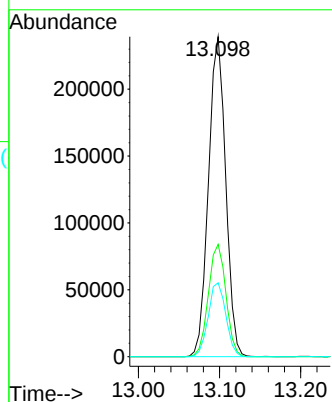
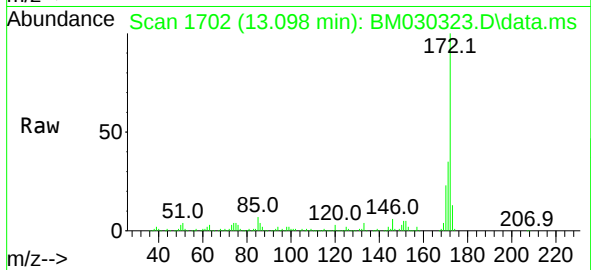




#45
2-Fluorobiphenyl
Concen: 9.584 ng
RT: 13.098 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

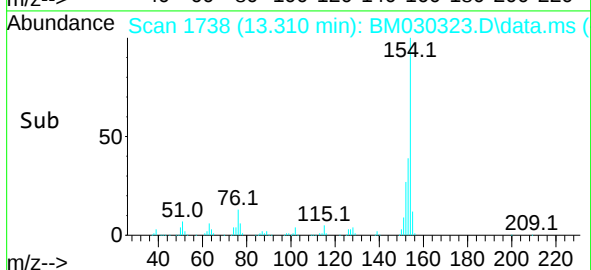
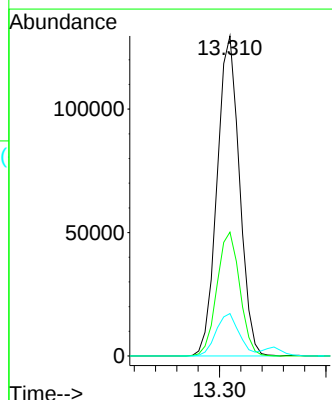
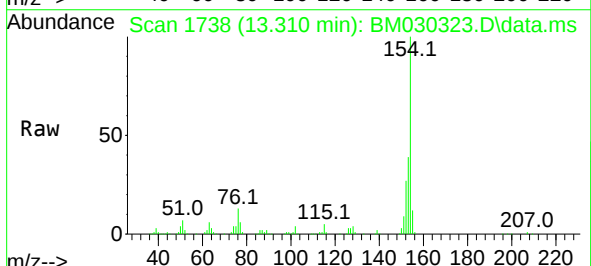
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

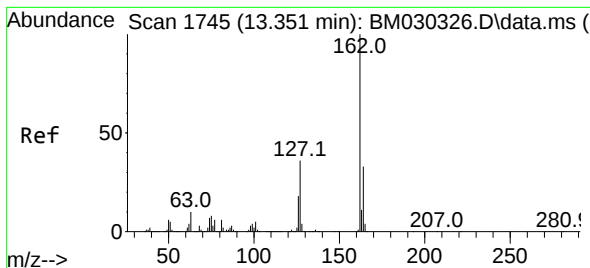
Tgt Ion:	172	Resp:	351596
Ion Ratio	Lower	Upper	
172	100		
171	35.1	28.6	43.0
170	23.1	18.4	27.6



#46
1,1'-Biphenyl
Concen: 5.257 ng
RT: 13.310 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:	154	Resp:	188829
Ion Ratio	Lower	Upper	
154	100		
153	38.7	20.7	60.7
76	13.3	0.0	31.0

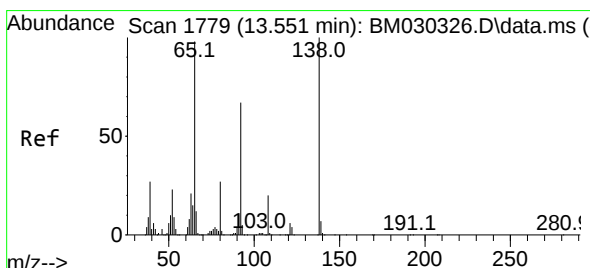
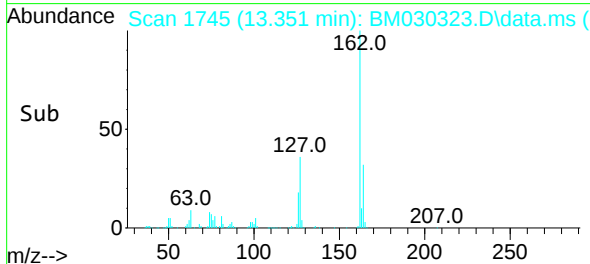
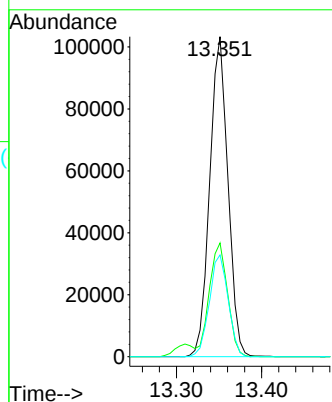
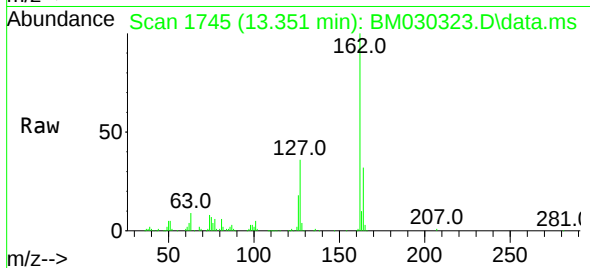




#47
2-Chloronaphthalene
Concen: 5.287 ng
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

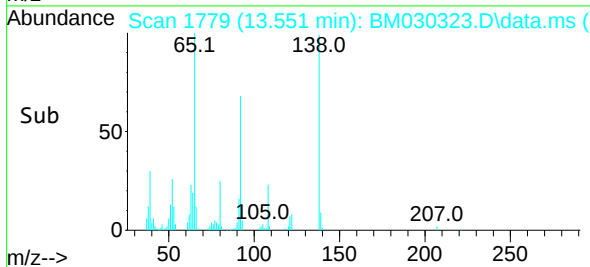
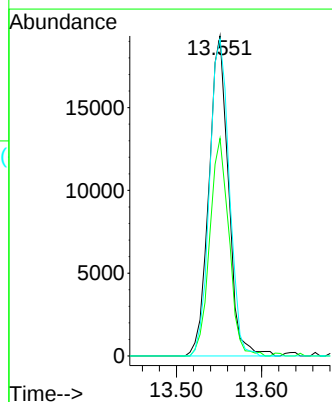
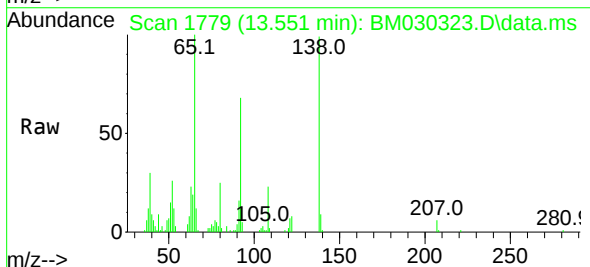
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

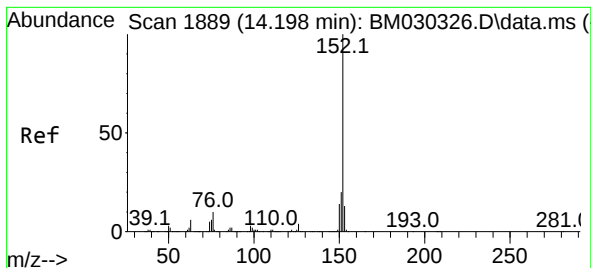
Tgt Ion:162 Resp: 153225
Ion Ratio Lower Upper
162 100
127 35.6 27.1 40.7
164 31.8 26.1 39.1



#48
2-Nitroaniline
Concen: 5.128 ng
RT: 13.551 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion: 65 Resp: 30709
Ion Ratio Lower Upper
65 100
92 68.0 55.5 83.3
138 99.0 85.7 128.5

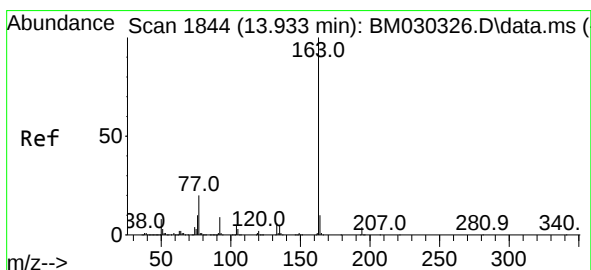
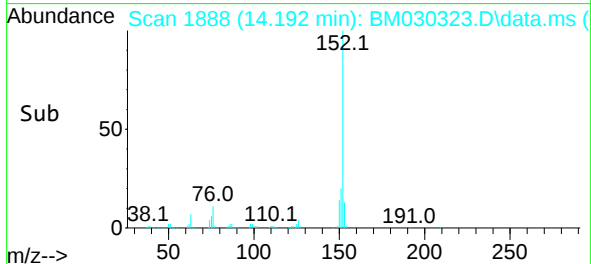
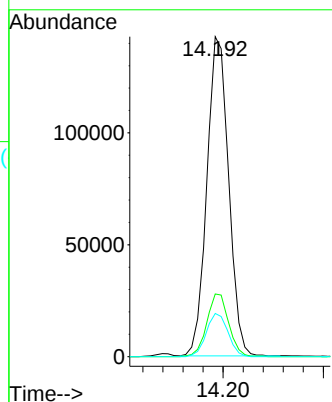
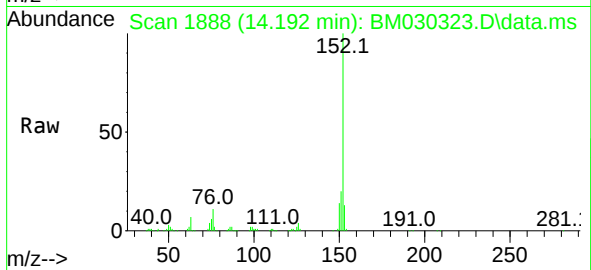




#49
Acenaphthylene
Concen: 4.900 ng
RT: 14.192 min Scan# 1888
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

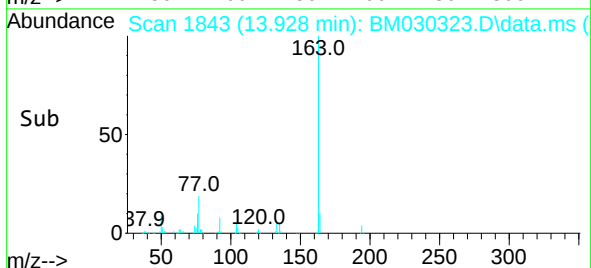
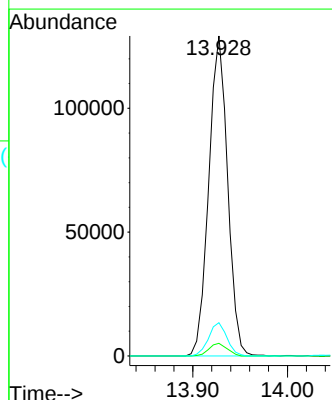
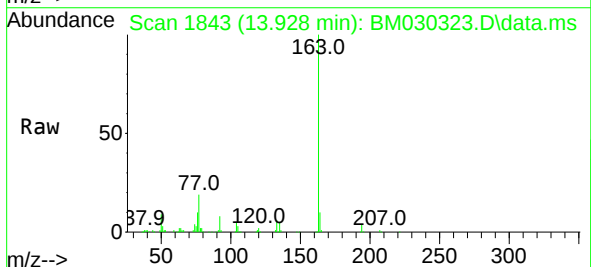
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

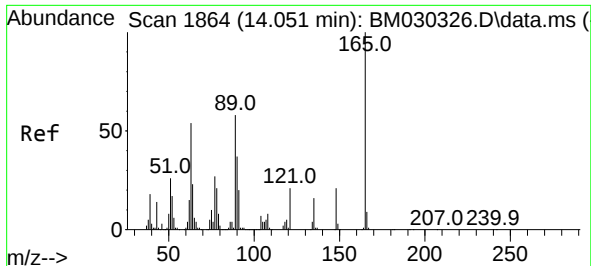
Tgt Ion:152	Resp: 214435
Ion Ratio	Lower Upper
152	100
151	19.6 16.3 24.5
153	13.5 10.2 15.4



#50
Dimethylphthalate
Concen: 4.912 ng
RT: 13.928 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:163	Resp: 178458
Ion Ratio	Lower Upper
163	100
194	4.0 3.3 4.9
164	10.4 7.9 11.9

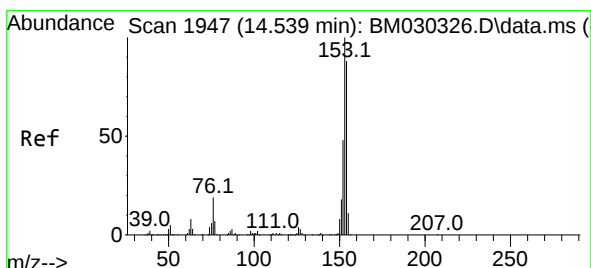
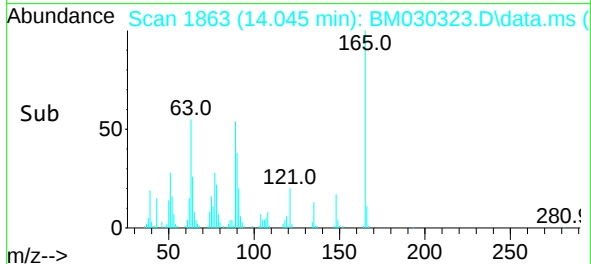
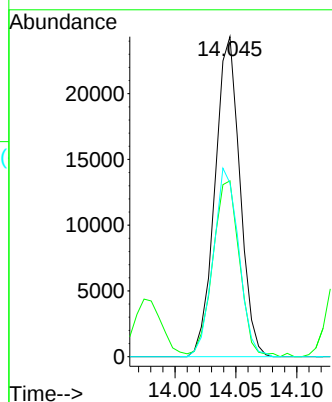
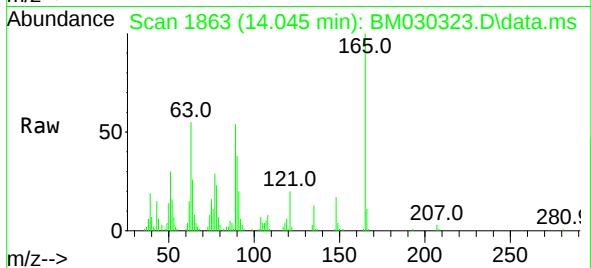




#51
2,6-Dinitrotoluene
Concen: 4.212 ng
RT: 14.045 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

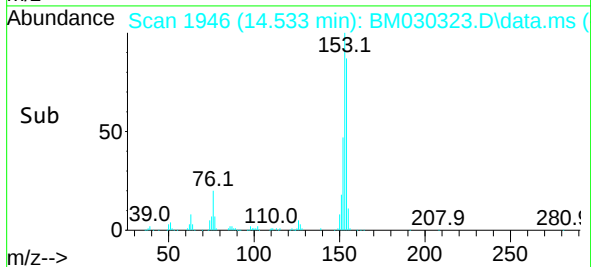
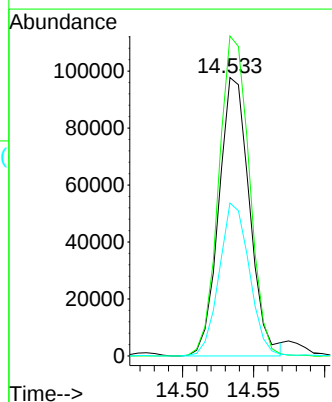
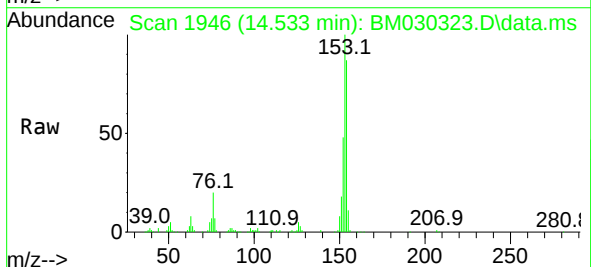
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

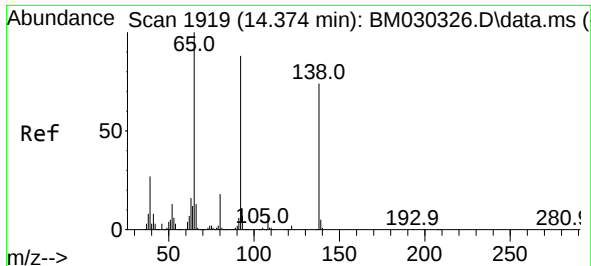
Tgt Ion:165 Resp: 34660
Ion Ratio Lower Upper
165 100
63 55.0 45.3 67.9
89 54.2 46.3 69.5



#52
Acenaphthene
Concen: 5.411 ng
RT: 14.533 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:154 Resp: 146748
Ion Ratio Lower Upper
154 100
153 114.9 92.2 138.2
152 54.9 43.4 65.2

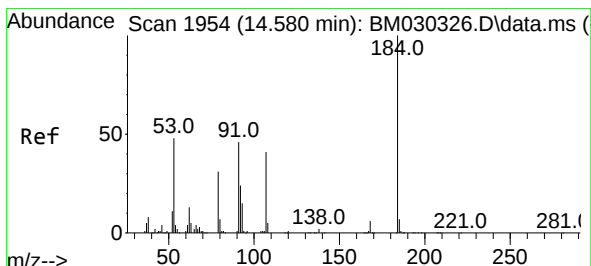
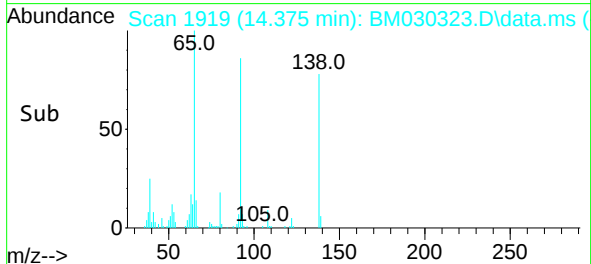
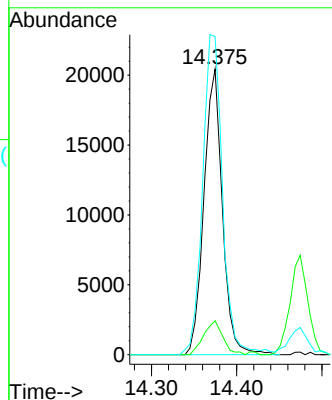
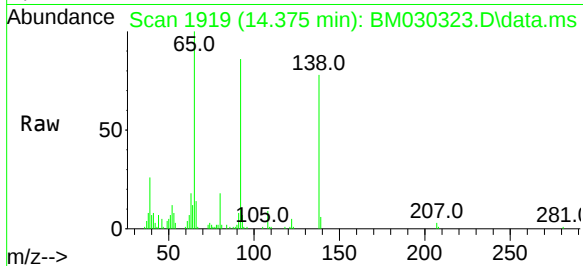




#53
3-Nitroaniline
Concen: 4.705 ng
RT: 14.375 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

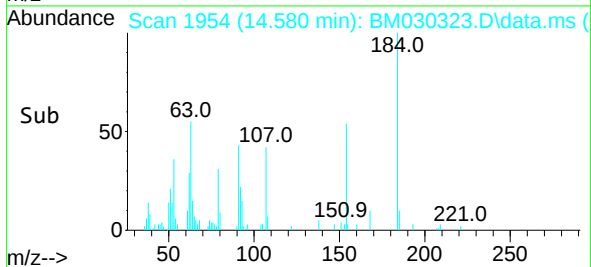
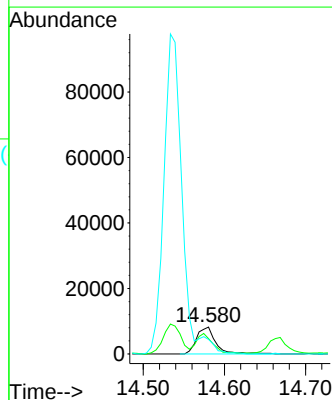
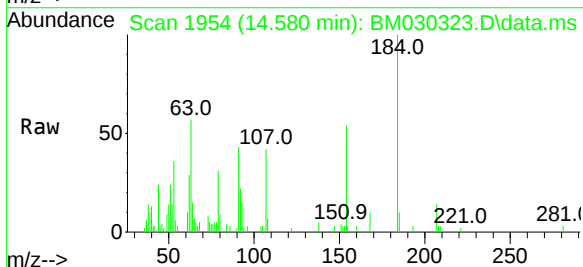
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

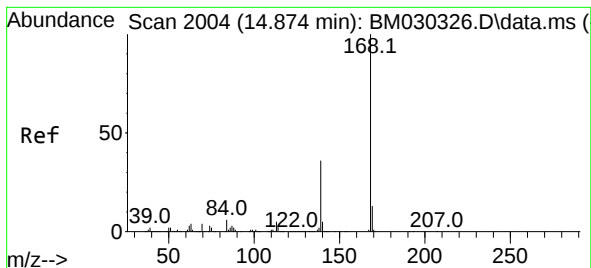
Tgt Ion:138 Resp: 30751
Ion Ratio Lower Upper
138 100
108 11.9 7.7 11.5#
92 111.5 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 2.841 ng
RT: 14.580 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:184 Resp: 13393
Ion Ratio Lower Upper
184 100
63 57.3 54.2 81.2
154 54.3 56.1 84.1#

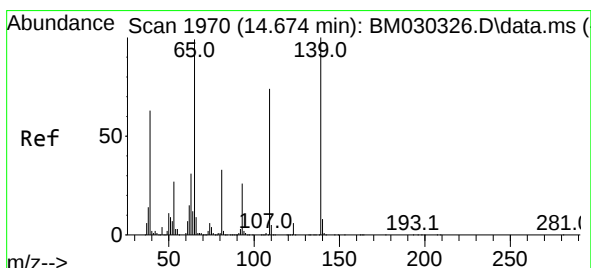
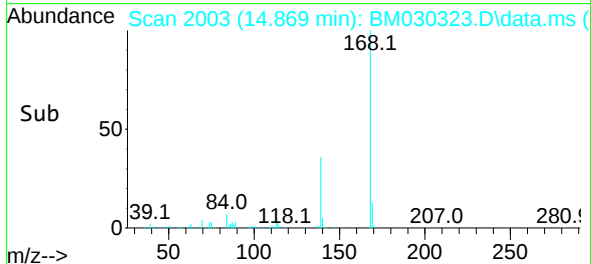
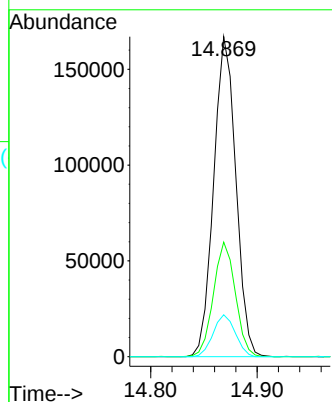
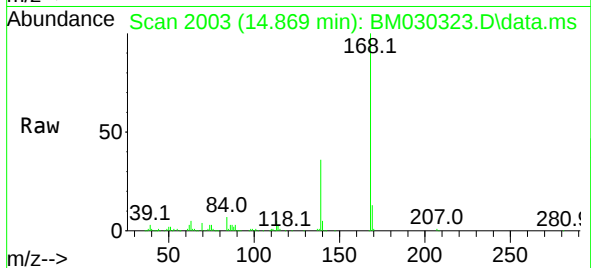




#55
Dibenzenofuran
Concen: 5.276 ng
RT: 14.869 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

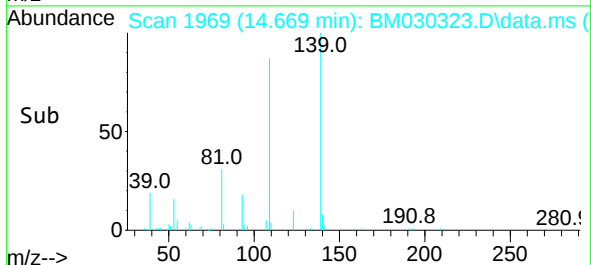
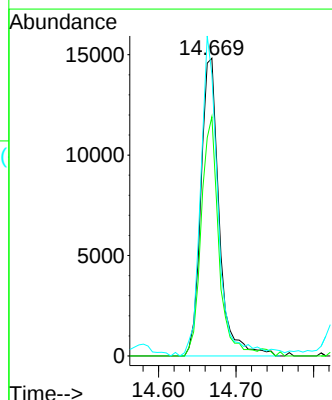
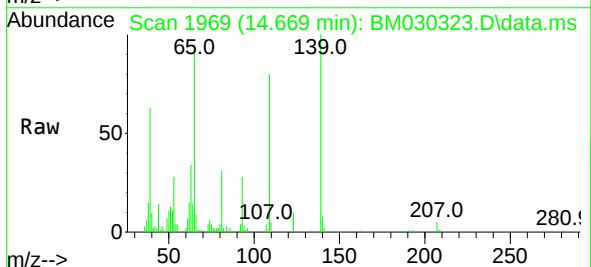
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

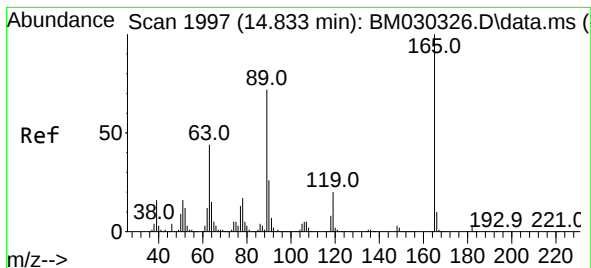
Tgt Ion:168 Resp: 241068
Ion Ratio Lower Upper
168 100
139 35.8 29.4 44.0
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 4.606 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:139 Resp: 24379
Ion Ratio Lower Upper
139 100
109 80.3 64.5 104.5
65 94.6 78.9 118.9

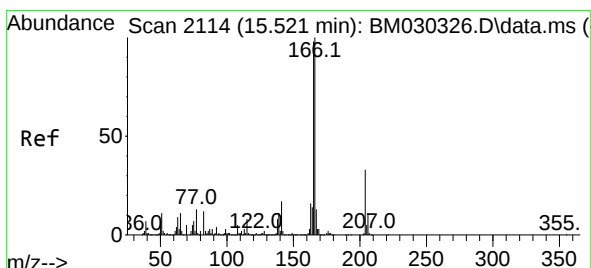
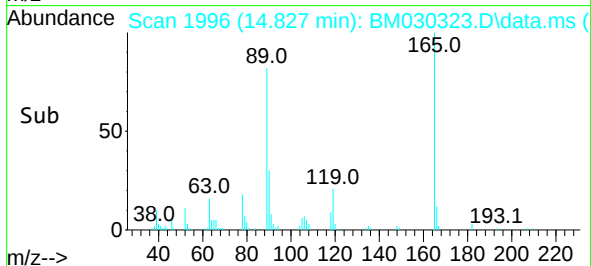
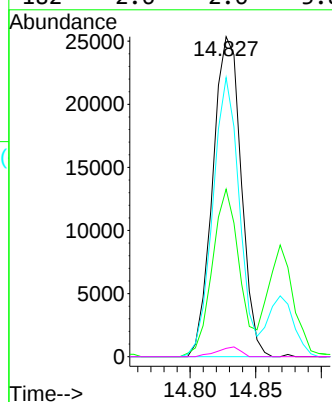
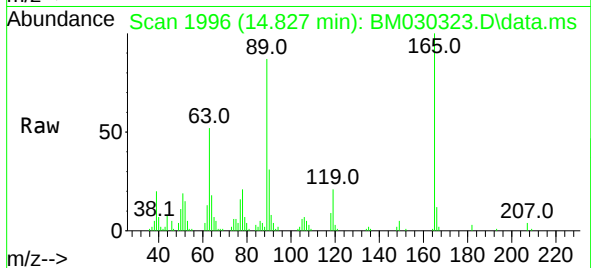




#57
2,4-Dinitrotoluene
Concen: 3.573 ng
RT: 14.827 min Scan# 1996
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

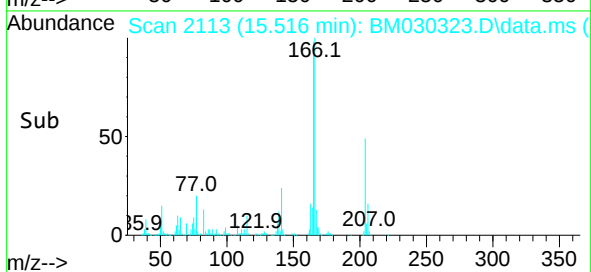
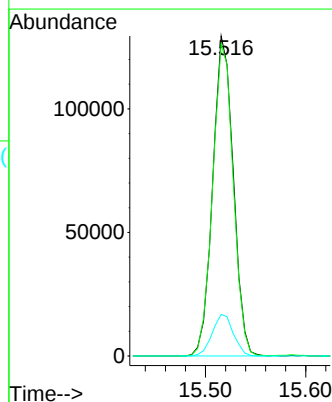
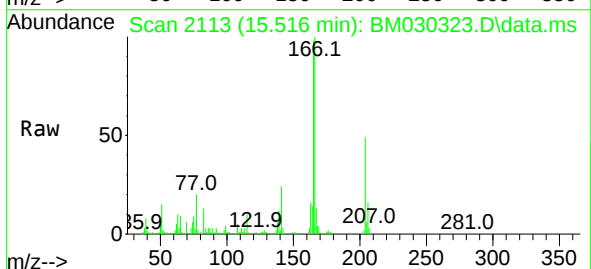
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

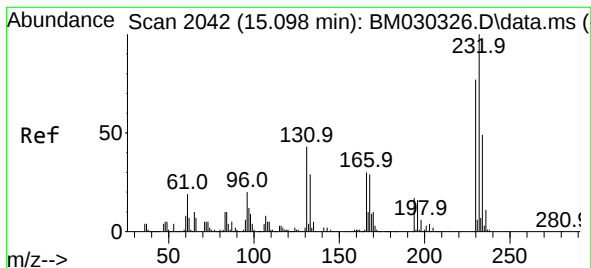
Tgt Ion:	165	Resp:	38288
Ion Ratio	Lower	Upper	
165	100		
63	52.4	35.0	52.4
89	87.2	55.2	82.8#
182	2.6	2.6	3.8



#58
Fluorene
Concen: 4.910 ng
RT: 15.516 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:	166	Resp:	184234
Ion Ratio	Lower	Upper	
166	100		
165	97.5	79.0	118.6
167	13.0	10.8	16.2

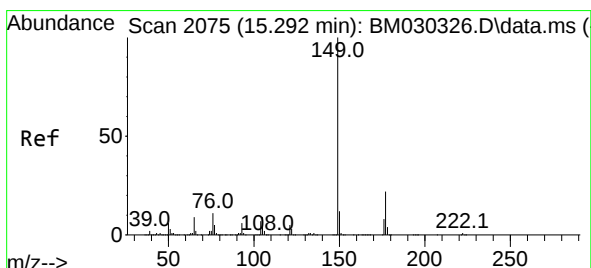
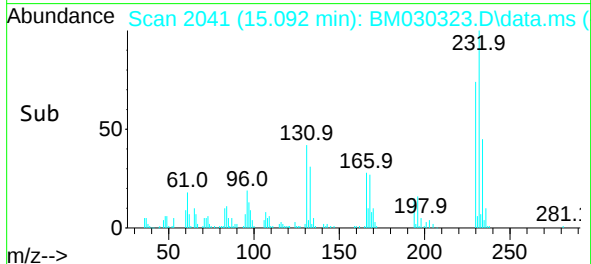
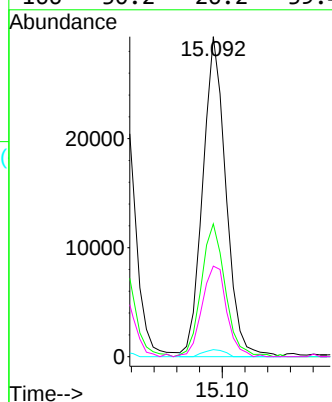
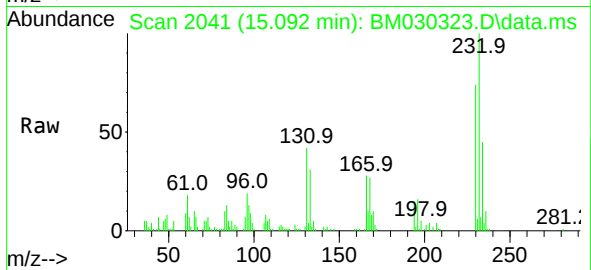




#59
2,3,4,6-Tetrachlorophenol
Concen: 3.781 ng
RT: 15.092 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

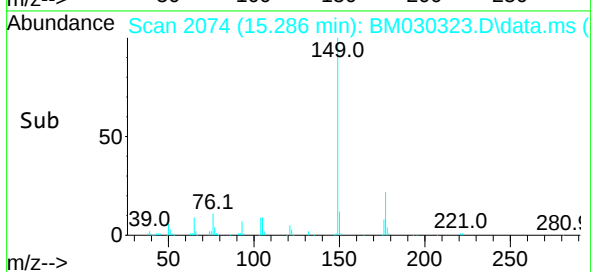
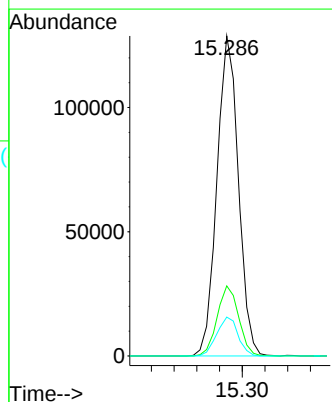
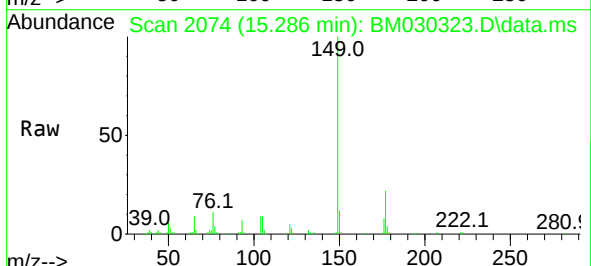
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

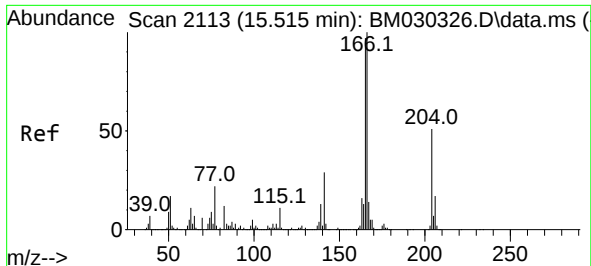
Tgt Ion:	232	Resp:	41559
Ion Ratio	Lower	Upper	
232	100		
131	43.1	34.4	51.6
130	2.0	2.2	3.2#
166	30.2	26.2	39.4



#60
Diethylphthalate
Concen: 4.756 ng
RT: 15.286 min Scan# 2074
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:	149	Resp:	169065
Ion Ratio	Lower	Upper	
149	100		
177	21.9	17.9	26.9
150	12.2	10.3	15.5

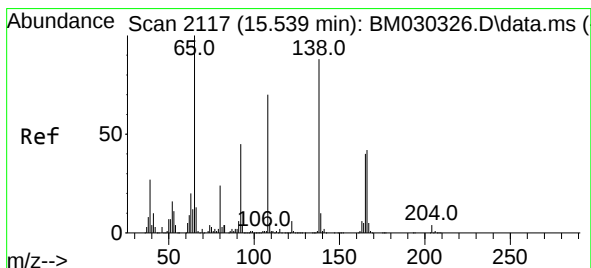
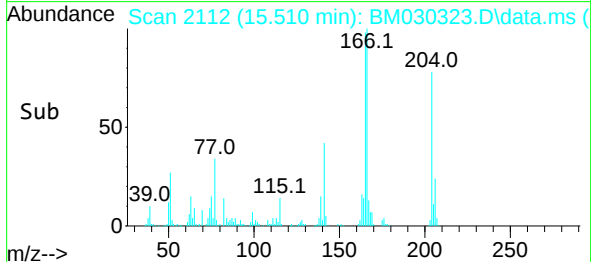
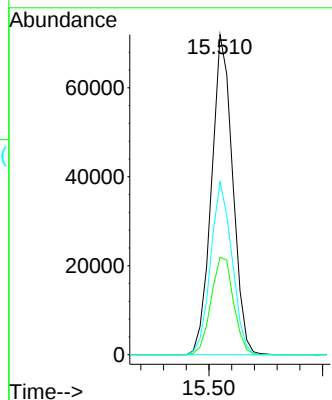
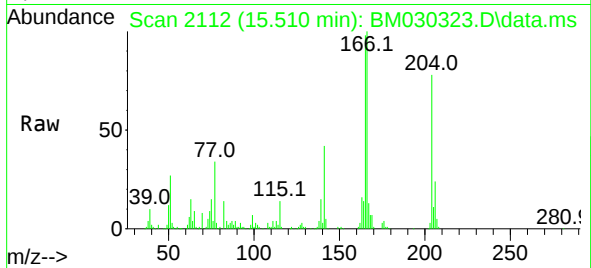




#61
4-Chlorophenyl-phenylether
Concen: 4.456 ng
RT: 15.510 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

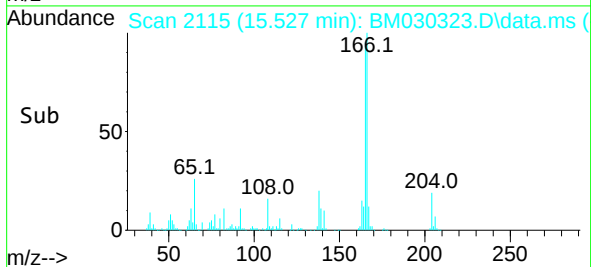
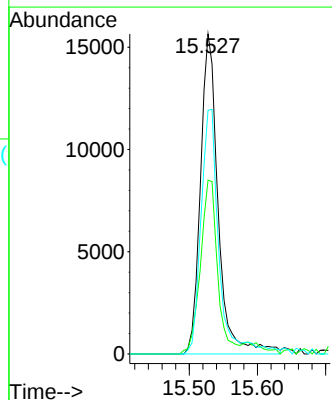
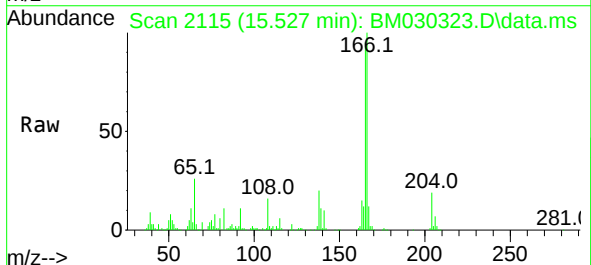
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

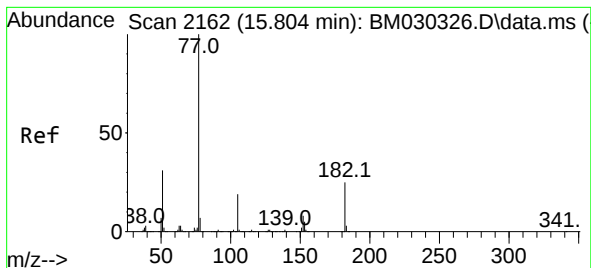
Tgt Ion:204 Resp: 93043
Ion Ratio Lower Upper
204 100
206 30.5 25.5 38.3
141 54.0 40.3 60.5



#62
4-Nitroaniline
Concen: 4.257 ng
RT: 15.527 min Scan# 2115
Delta R.T. -0.011 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:138 Resp: 28280
Ion Ratio Lower Upper
138 100
92 54.3 33.4 73.4
108 76.2 75.5 115.5

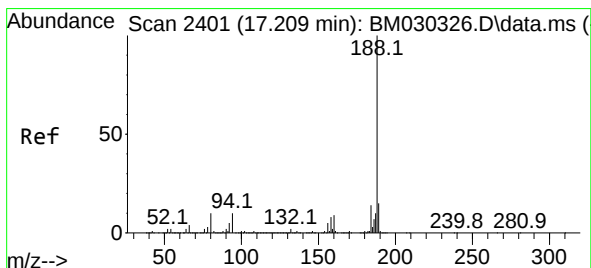
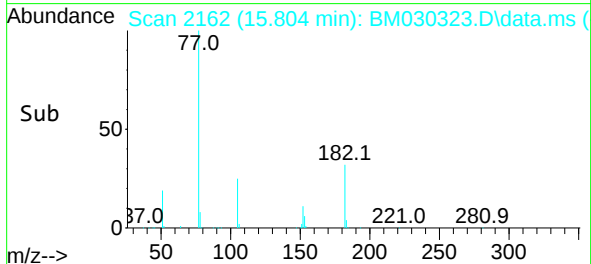
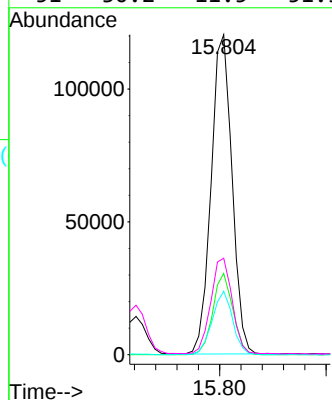
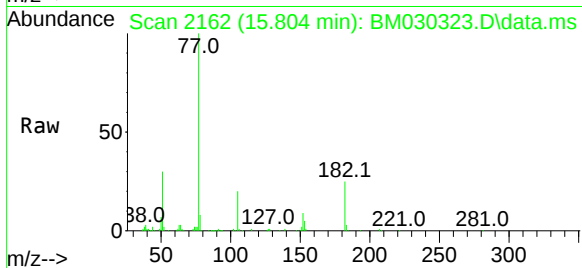




#63
Azobenzene
Concen: 5.627 ng
RT: 15.804 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

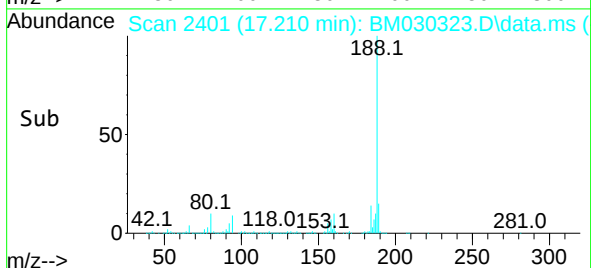
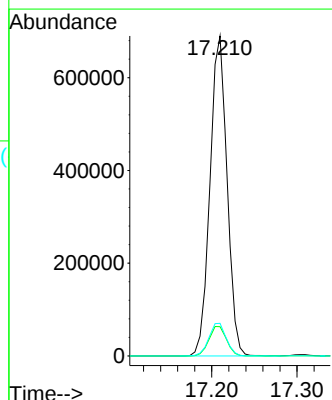
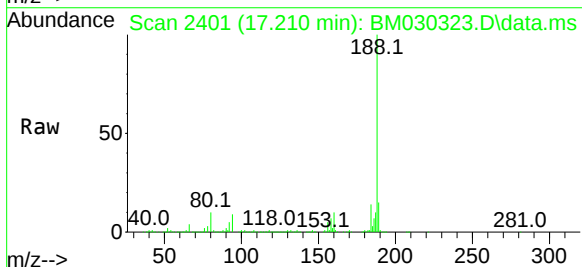
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

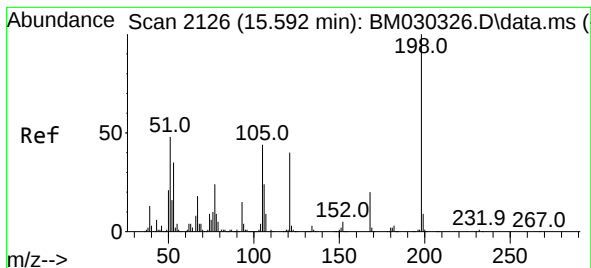
Tgt Ion: 77	Resp: 163614
Ion Ratio	Lower Upper
77 100	
182 25.4	6.8 46.8
105 19.8	0.0 36.6
51 30.2	11.5 51.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.210 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:188	Resp: 960754
Ion Ratio	Lower Upper
188 100	
94 9.1	6.0 9.0#
80 10.2	6.6 9.8#

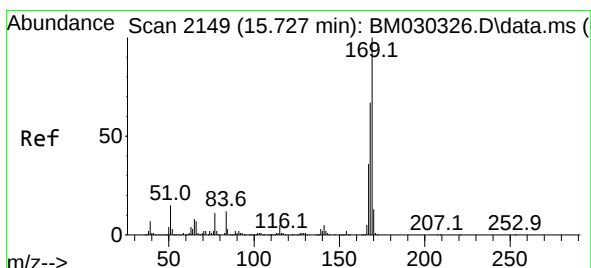
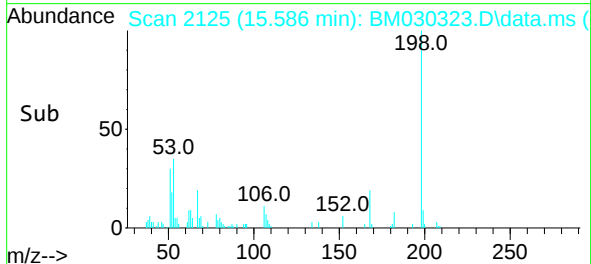
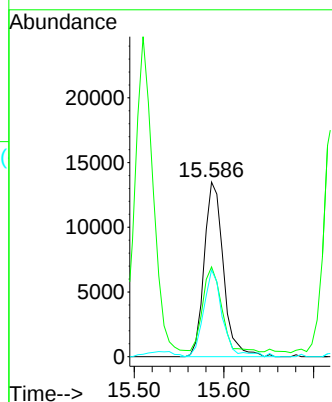
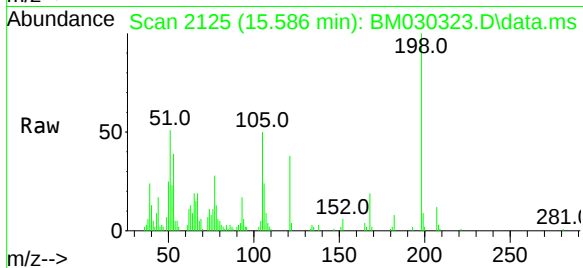




#65
4,6-Dinitro-2-methylphenol
Concen: 3.002 ng
RT: 15.586 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

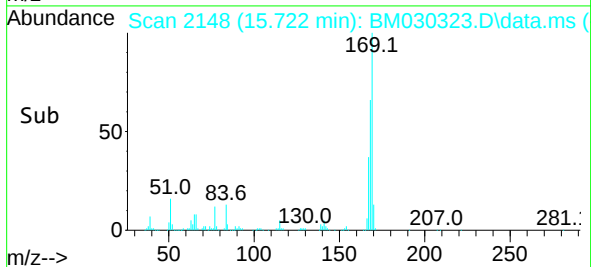
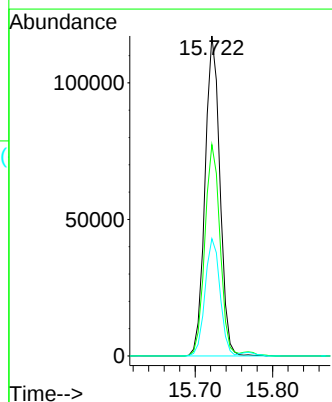
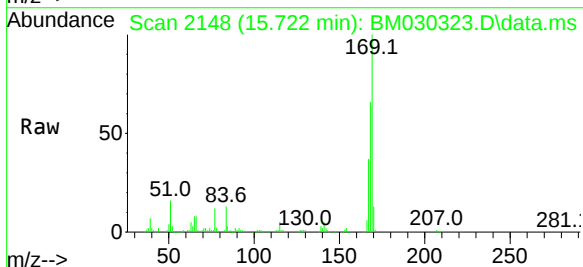
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

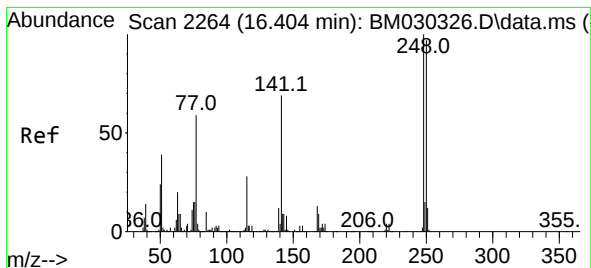
Tgt Ion:198 Resp: 20022
Ion Ratio Lower Upper
198 100
51 51.4 18.9 58.9
105 49.7 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 5.465 ng
RT: 15.722 min Scan# 2148
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:169 Resp: 156020
Ion Ratio Lower Upper
169 100
168 66.1 54.2 81.2
167 36.6 29.0 43.6

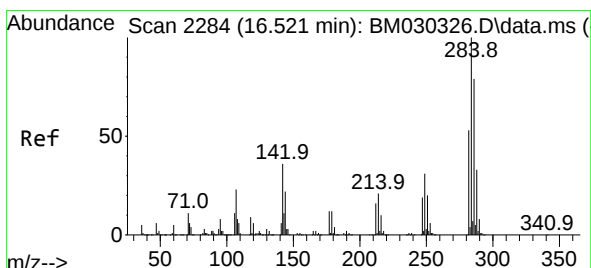
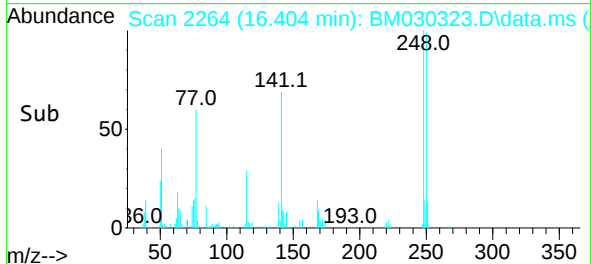
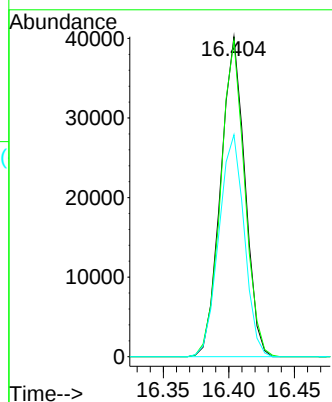
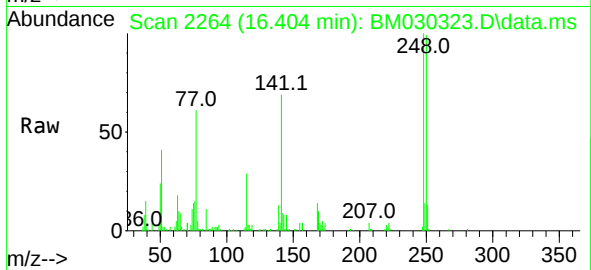




#67
4-Bromophenyl-phenylether
Concen: 4.502 ng
RT: 16.404 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

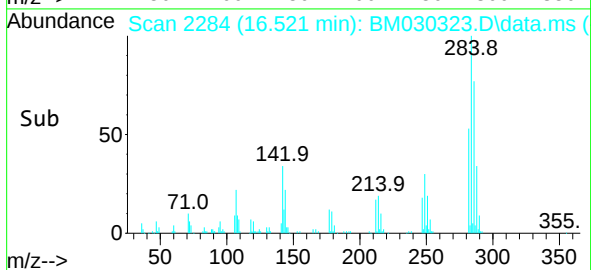
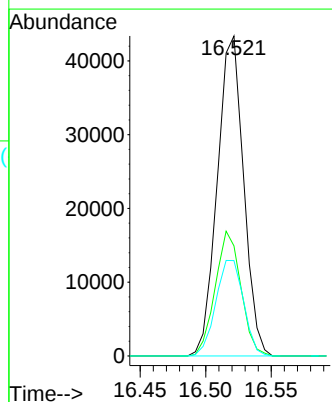
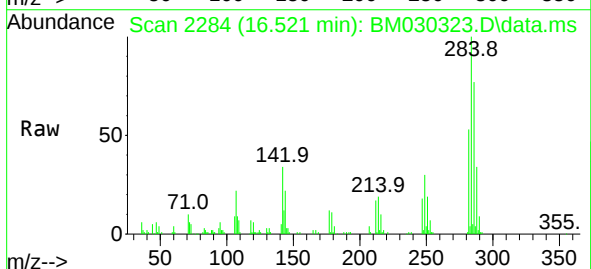
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

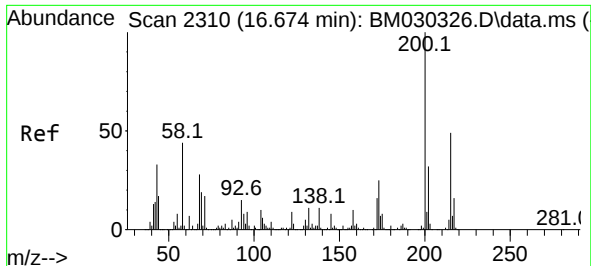
Tgt Ion:248 Resp: 51495
Ion Ratio Lower Upper
248 100
250 98.8 77.9 116.9
141 69.4 56.2 84.2



#68
Hexachlorobenzene
Concen: 4.735 ng
RT: 16.521 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:284 Resp: 60458
Ion Ratio Lower Upper
284 100
142 34.4 29.0 43.4
249 29.8 26.0 39.0

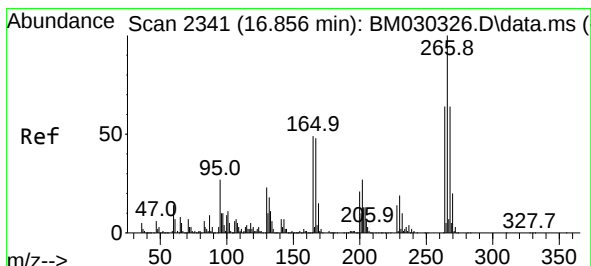
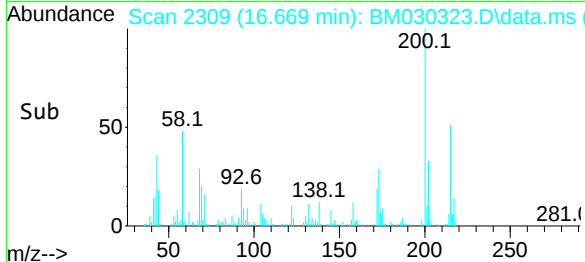
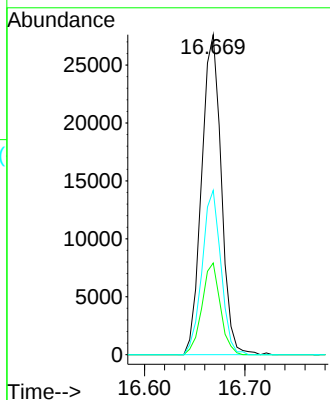
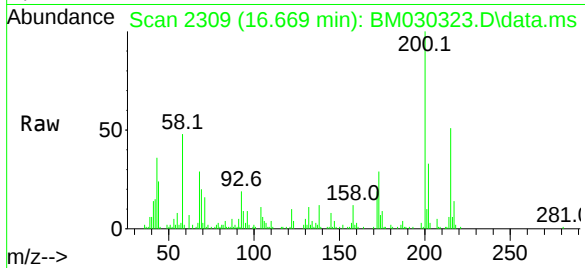




#69
Atrazine
Concen: 3.407 ng
RT: 16.669 min Scan# 2309
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

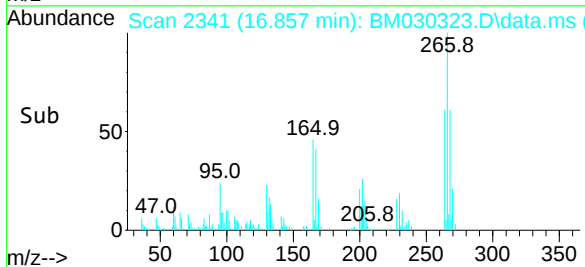
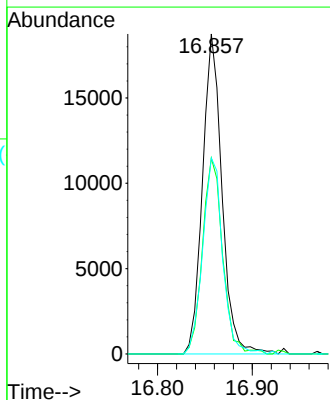
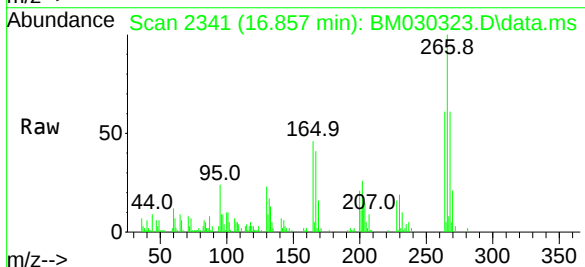
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

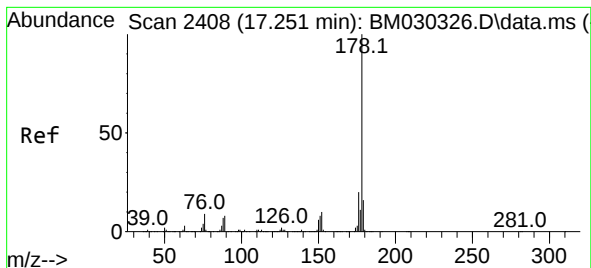
Tgt Ion:200 Resp: 37690
Ion Ratio Lower Upper
200 100
173 28.7 3.8 43.8
215 51.3 24.8 64.8



#70
Pentachlorophenol
Concen: 3.554 ng
RT: 16.857 min Scan# 2341
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:266 Resp: 26751
Ion Ratio Lower Upper
266 100
268 61.2 52.8 79.2
264 61.2 51.9 77.9

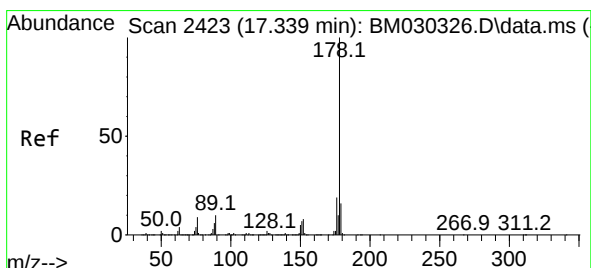
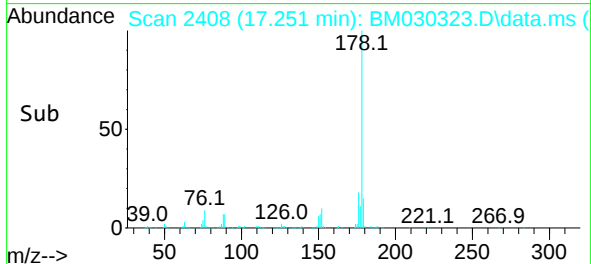
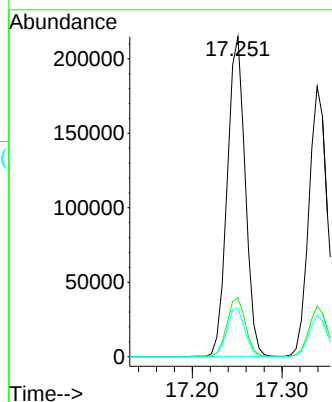
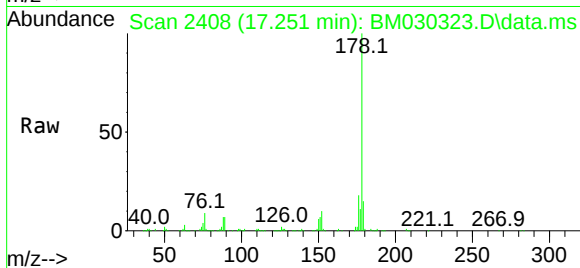




#71
Phenanthrene
Concen: 5.518 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

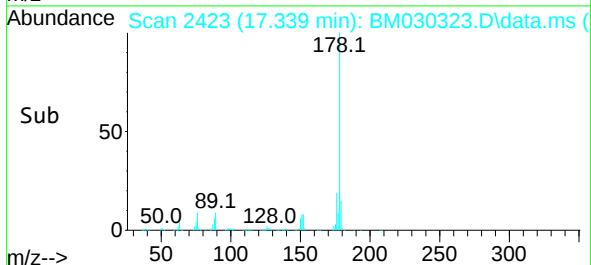
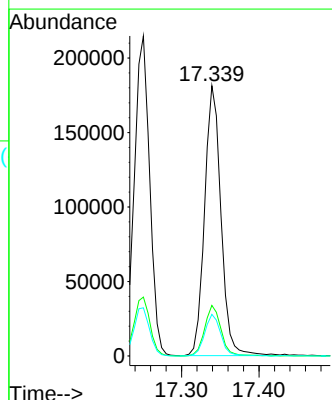
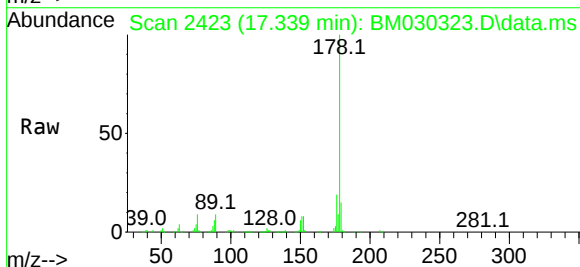
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

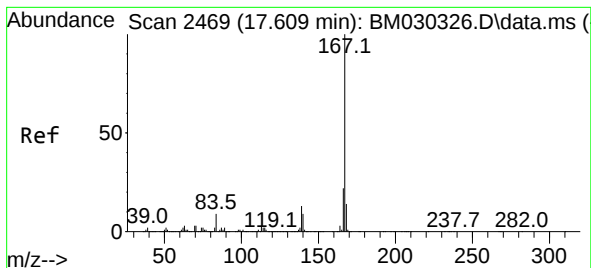
Tgt Ion:178 Resp: 298761
Ion Ratio Lower Upper
178 100
176 18.4 15.4 23.0
179 15.0 12.2 18.4



#72
Anthracene
Concen: 4.948 ng
RT: 17.339 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:178 Resp: 265992
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.4 12.5 18.7





#73

Carbazole

Concen: 5.121 ng

RT: 17.604 min Scan# 2468

Delta R.T. -0.006 min

Lab File: BM030323.D

Acq: 08 Jun 2021 15:05

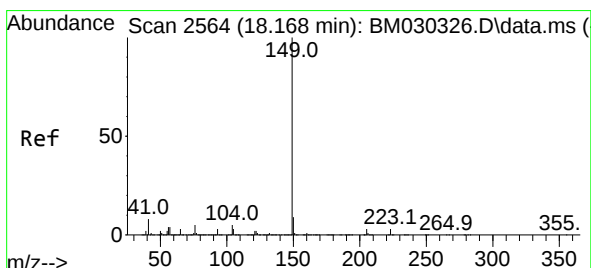
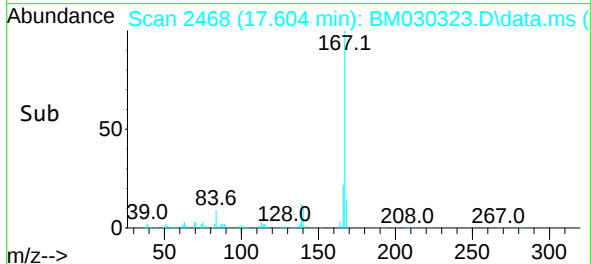
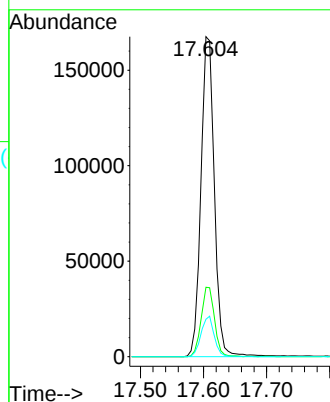
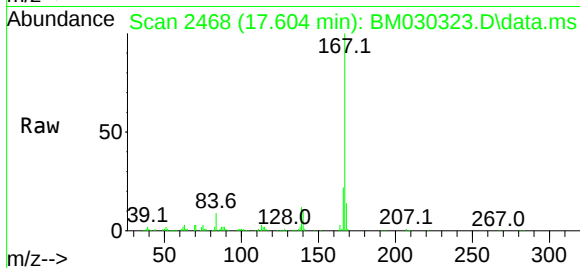
Instrument :

BNA_M

ClientSampleId :

SSTDIC005

Tgt Ion:167	Resp: 248295
Ion Ratio	Lower Upper
167 100	
166 21.7	17.4 26.0
139 11.7	9.8 14.6



#74

Di-n-butylphthalate

Concen: 4.037 ng

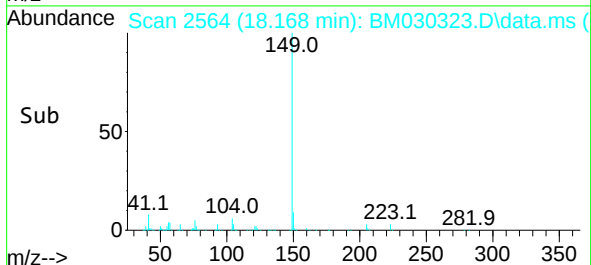
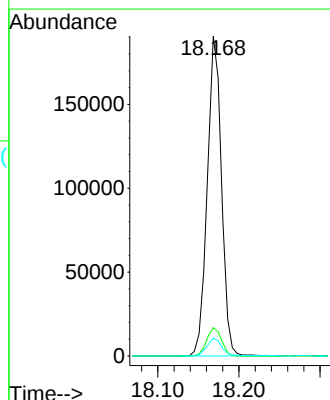
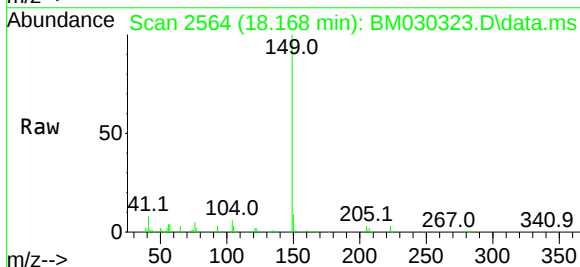
RT: 18.168 min Scan# 2564

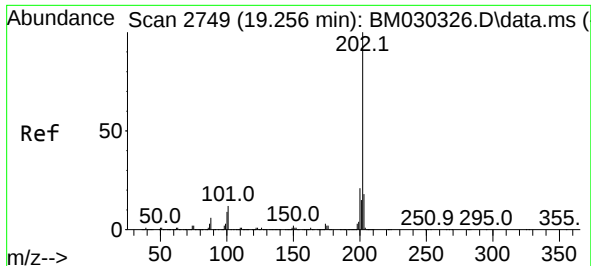
Delta R.T. 0.000 min

Lab File: BM030323.D

Acq: 08 Jun 2021 15:05

Tgt Ion:149	Resp: 231333
Ion Ratio	Lower Upper
149 100	
150 8.8	7.2 10.8
104 5.6	4.3 6.5

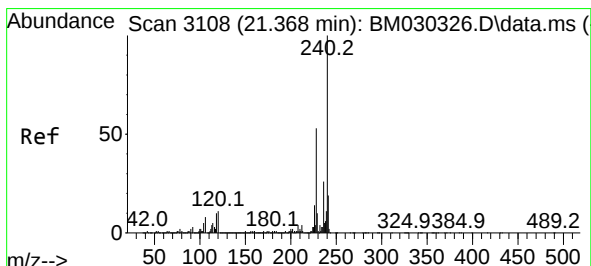
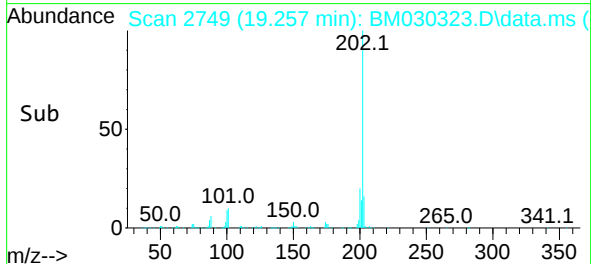
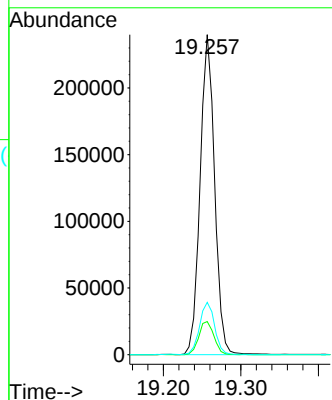
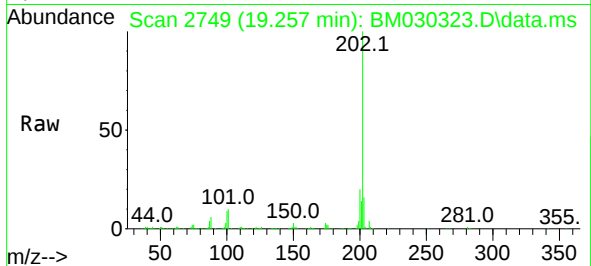




#75
Fluoranthene
Concen: 4.693 ng
RT: 19.257 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

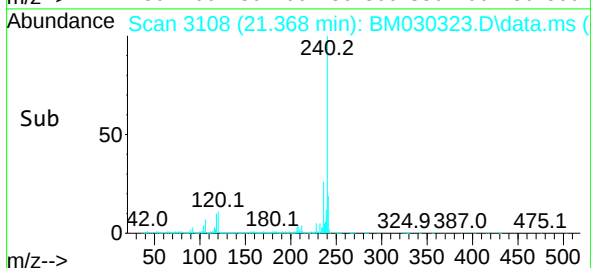
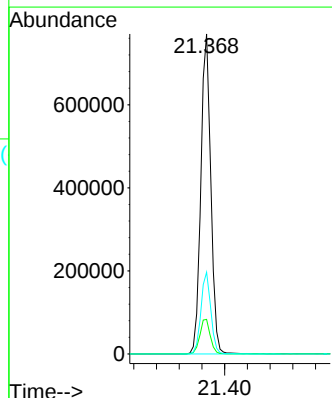
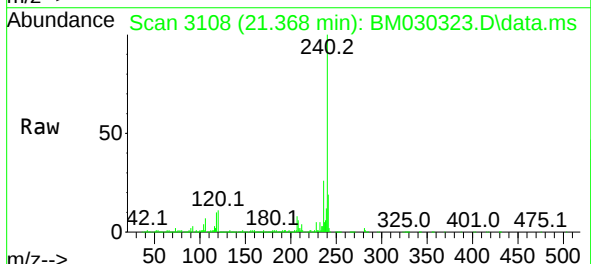
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

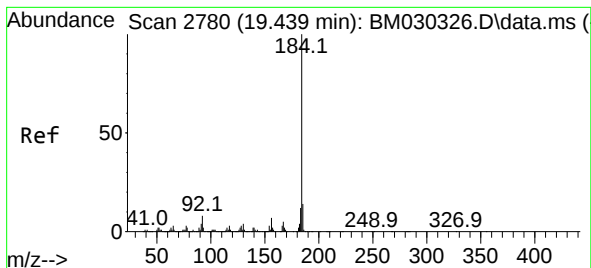
Tgt Ion:202 Resp: 312033
Ion Ratio Lower Upper
202 100
101 10.4 0.0 28.6
203 16.4 0.0 37.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.368 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:240 Resp: 940643
Ion Ratio Lower Upper
240 100
120 10.8 7.0 10.6#
236 25.5 21.0 31.4





#77

Benzidine

Concen: 2.508 ng

RT: 19.439 min Scan# 2780

Delta R.T. 0.000 min

Lab File: BM030323.D

Acq: 08 Jun 2021 15:05

Tgt Ion:184 Resp: 43634

Ion Ratio Lower Upper

184 100

185 14.8 10.9 16.3

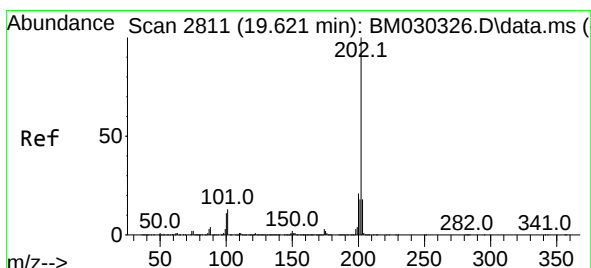
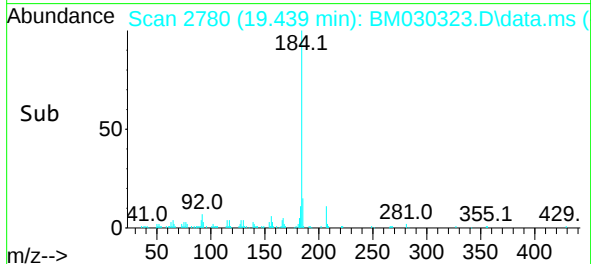
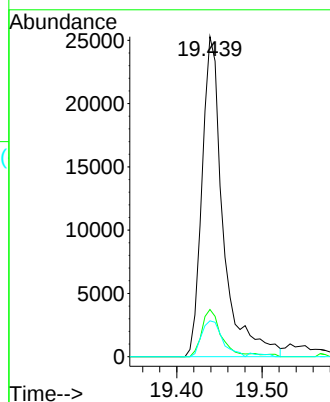
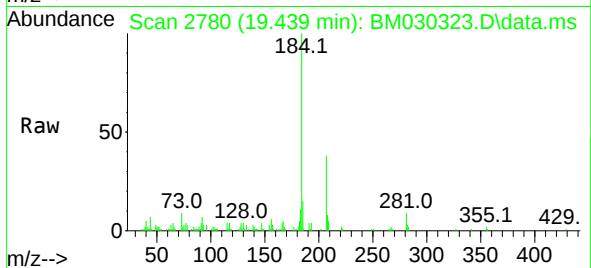
183 11.2 9.8 14.8

Instrument :

BNA_M

ClientSampleId :

SSTDIC005



#78

Pyrene

Concen: 5.328 ng

RT: 19.615 min Scan# 2810

Delta R.T. -0.006 min

Lab File: BM030323.D

Acq: 08 Jun 2021 15:05

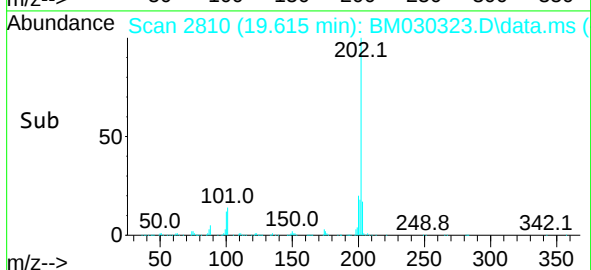
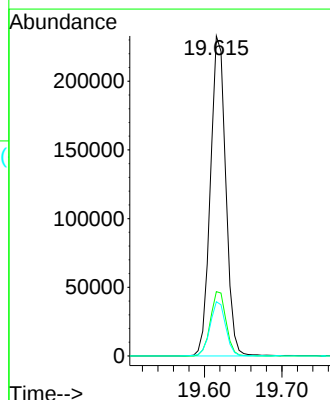
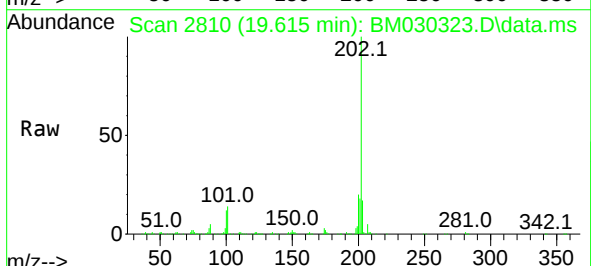
Tgt Ion:202 Resp: 321392

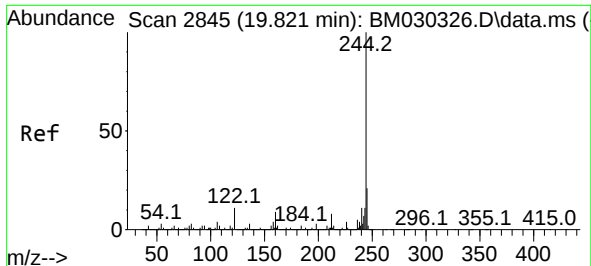
Ion Ratio Lower Upper

202 100

200 20.1 17.3 25.9

203 17.0 13.9 20.9

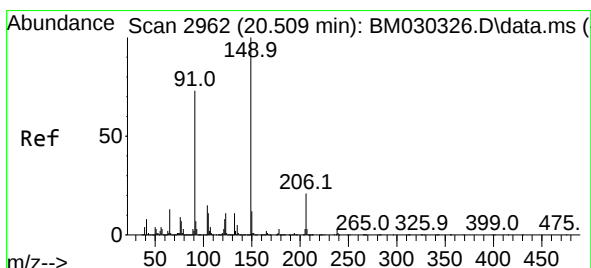
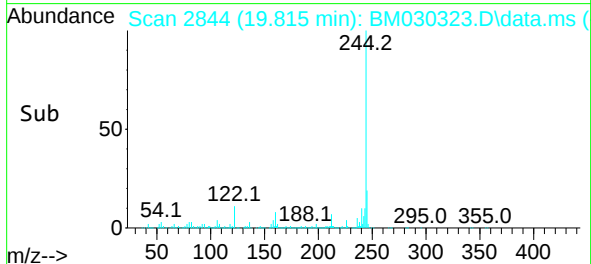
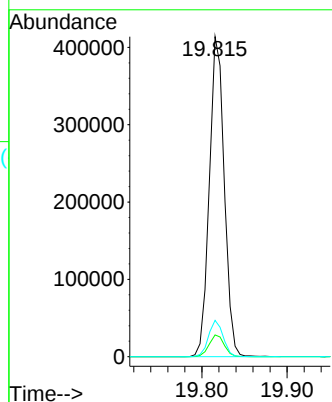
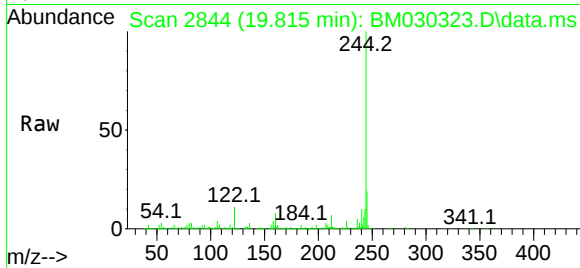




#79
 Terphenyl-d14
 Concen: 9.839 ng
 RT: 19.815 min Scan# 2844
 Delta R.T. -0.006 min
 Lab File: BM030323.D
 Acq: 08 Jun 2021 15:05

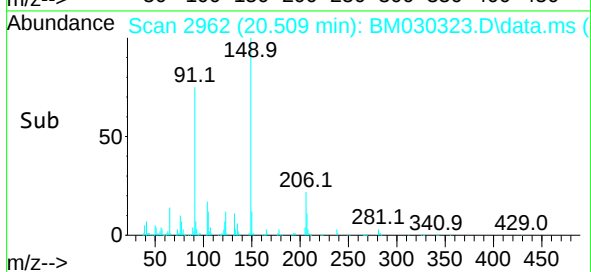
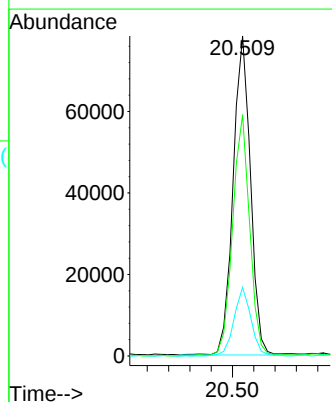
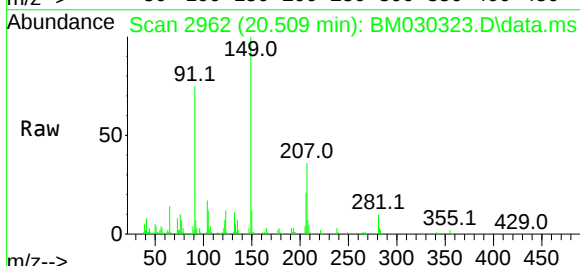
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

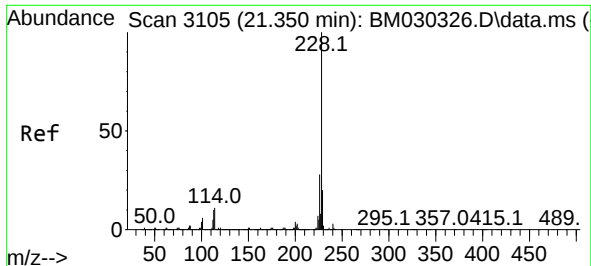
Tgt Ion:244 Resp: 504240
 Ion Ratio Lower Upper
 244 100
 212 6.8 6.3 9.5
 122 11.4 6.9 10.3#



#80
 Butylbenzylphthalate
 Concen: 3.850 ng
 RT: 20.509 min Scan# 2962
 Delta R.T. 0.000 min
 Lab File: BM030323.D
 Acq: 08 Jun 2021 15:05

Tgt Ion:149 Resp: 88560
 Ion Ratio Lower Upper
 149 100
 91 75.4 57.4 86.0
 206 21.5 16.6 25.0

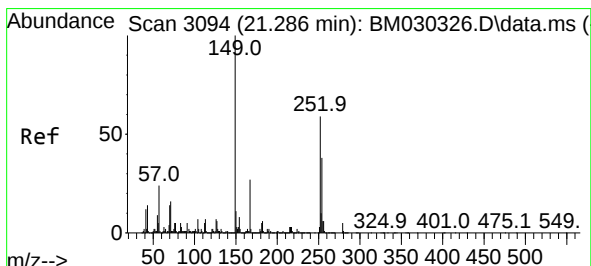
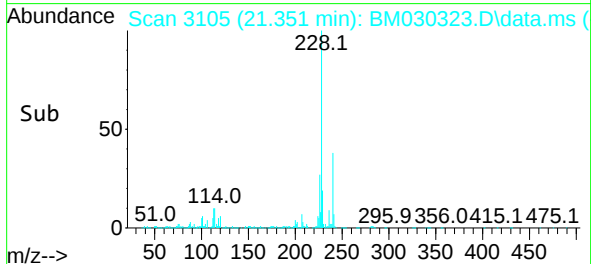
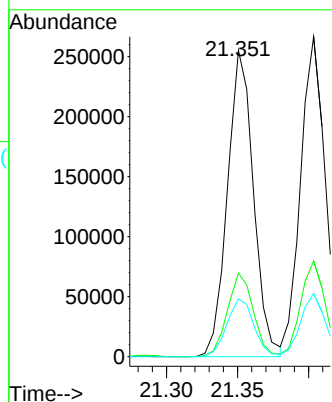
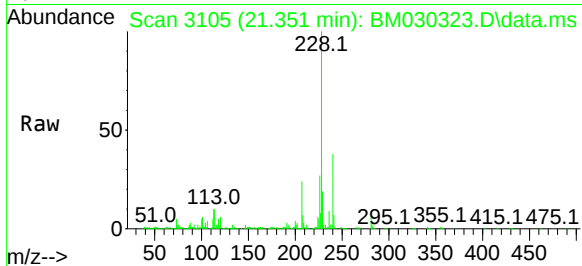




#81
Benzo(a)anthracene
Concen: 5.326 ng
RT: 21.351 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

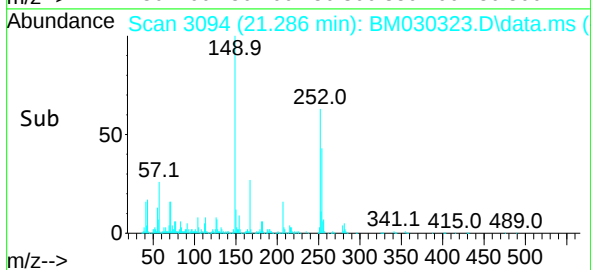
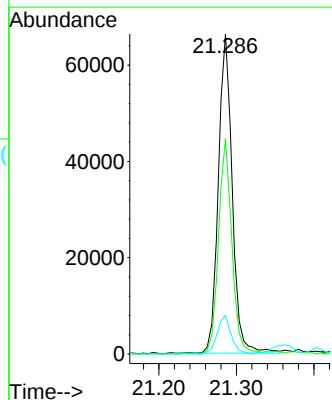
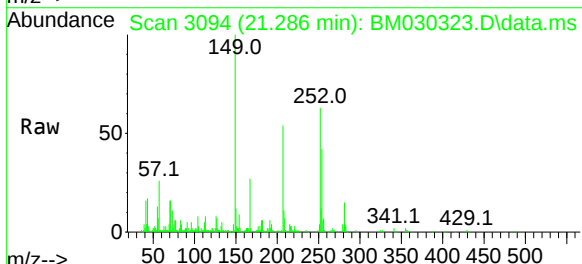
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

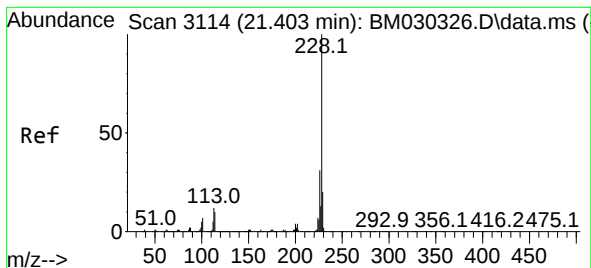
Tgt Ion:228 Resp: 325926
Ion Ratio Lower Upper
228 100
226 27.2 22.3 33.5
229 18.9 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 4.244 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:252 Resp: 82569
Ion Ratio Lower Upper
252 100
254 67.3 51.5 77.3
126 12.1 8.6 13.0





#83

Chrysene

Concen: 5.325 ng

RT: 21.404 min Scan# 3114

Delta R.T. 0.000 min

Lab File: BM030323.D

Acq: 08 Jun 2021 15:05

Instrument :

BNA_M

ClientSampleId :

SSTDIC005

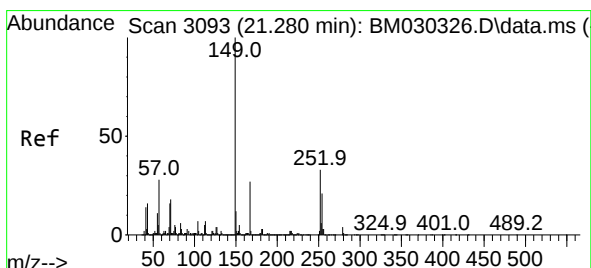
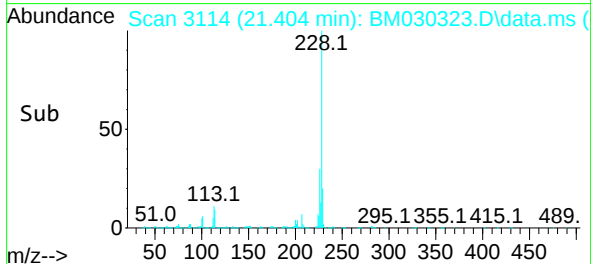
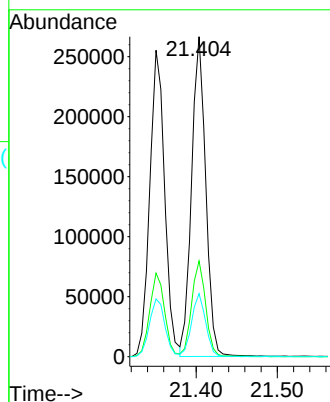
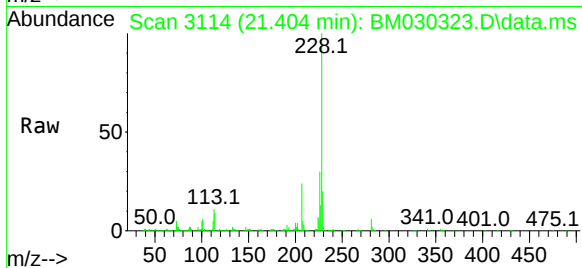
Tgt Ion:228 Resp: 323391

Ion Ratio Lower Upper

228 100

226 29.9 24.6 36.8

229 19.7 15.5 23.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 3.583 ng

RT: 21.280 min Scan# 3093

Delta R.T. 0.000 min

Lab File: BM030323.D

Acq: 08 Jun 2021 15:05

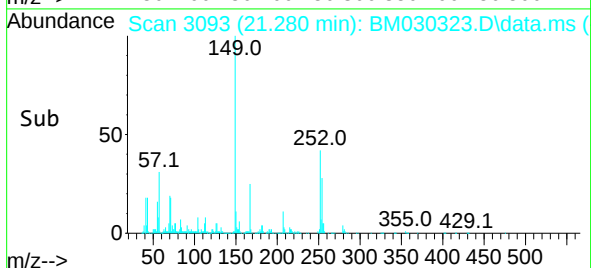
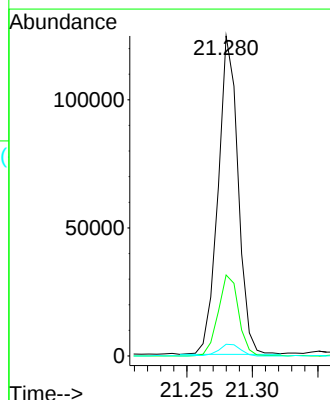
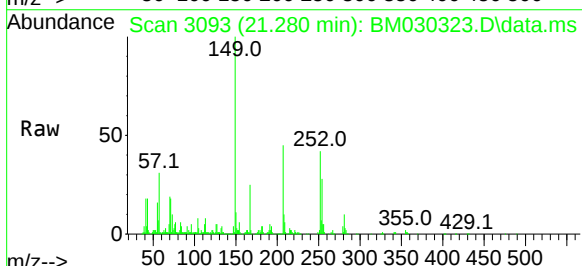
Tgt Ion:149 Resp: 131355

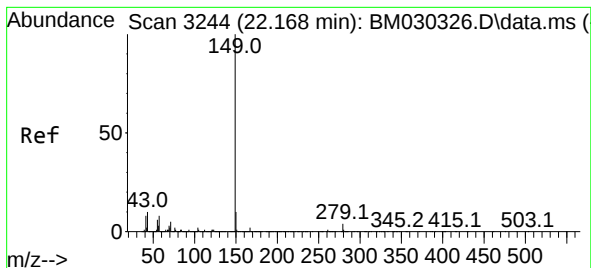
Ion Ratio Lower Upper

149 100

167 25.3 22.6 33.8

279 3.6 3.8 5.8#

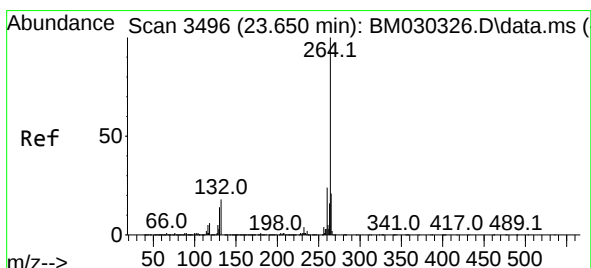
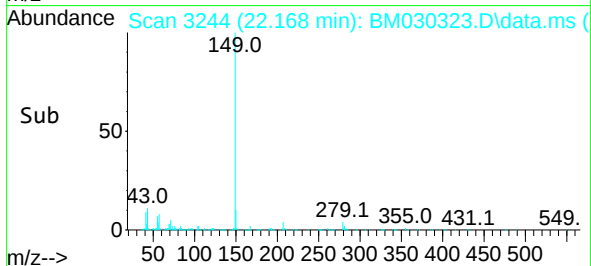
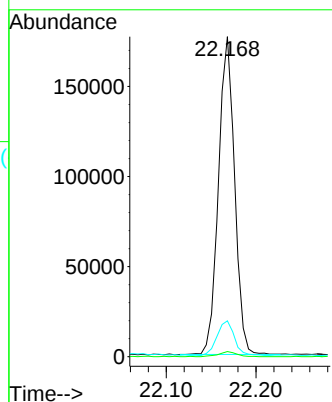
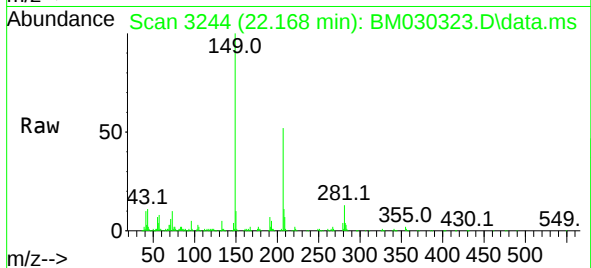




#85
Di-n-octyl phthalate
Concen: 3.577 ng
RT: 22.168 min Scan# 3244
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

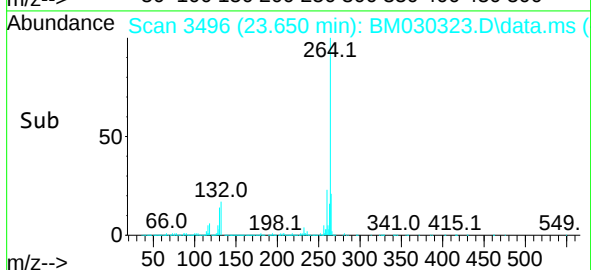
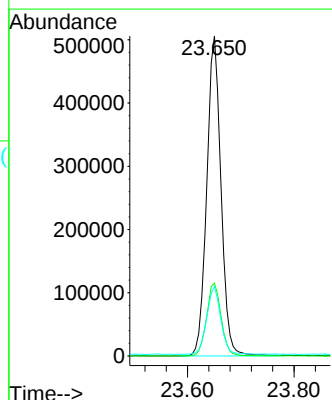
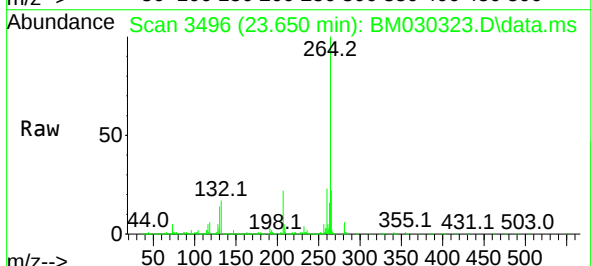
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

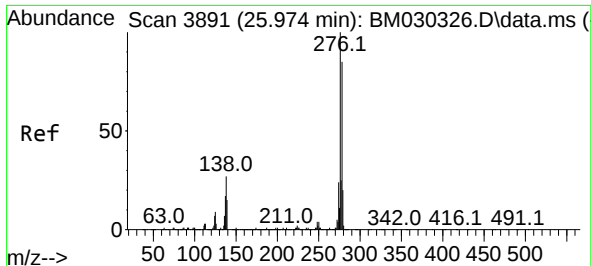
Tgt Ion:149 Resp: 220266
Ion Ratio Lower Upper
149 100
167 1.8 1.3 1.9
43 11.6 7.4 11.0#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.650 min Scan# 3496
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:264 Resp: 940180
Ion Ratio Lower Upper
264 100
260 22.8 19.8 29.8
265 21.7 17.7 26.5

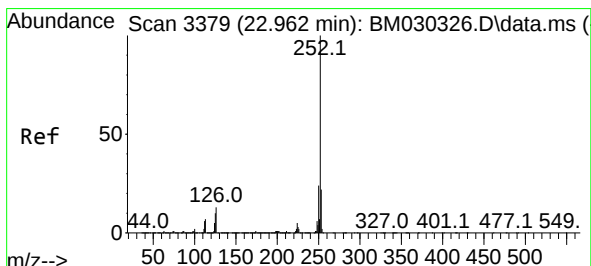
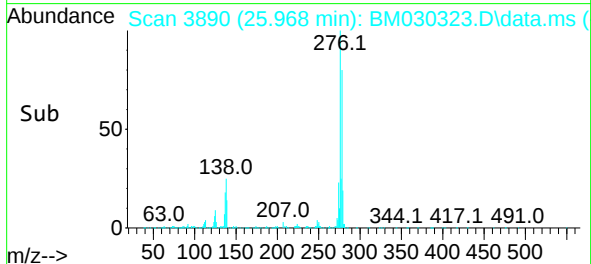
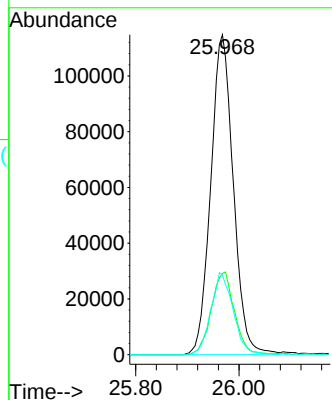
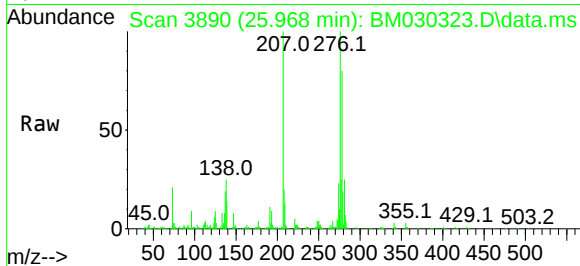




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.883 ng
RT: 25.968 min Scan# 3890
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

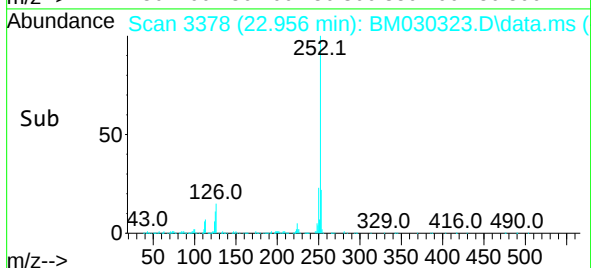
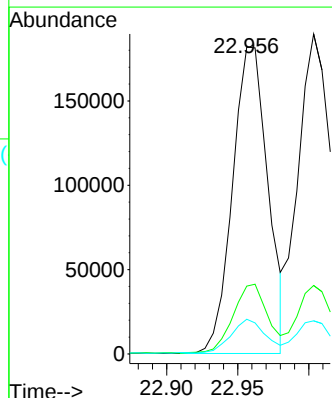
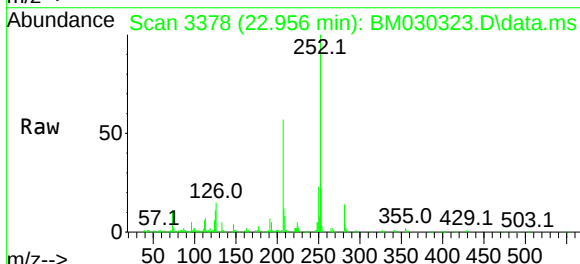
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

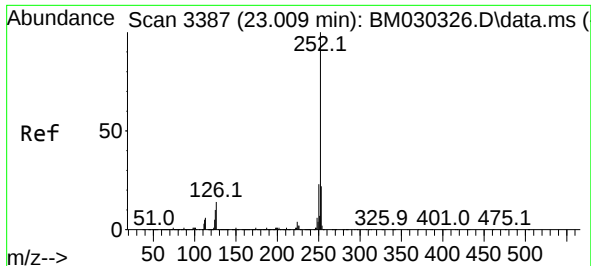
Tgt Ion:276 Resp: 347501
Ion Ratio Lower Upper
276 100
138 26.5 17.1 25.7#
277 25.4 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 5.062 ng
RT: 22.956 min Scan# 3378
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:252 Resp: 314759
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 11.3 6.8 10.2#

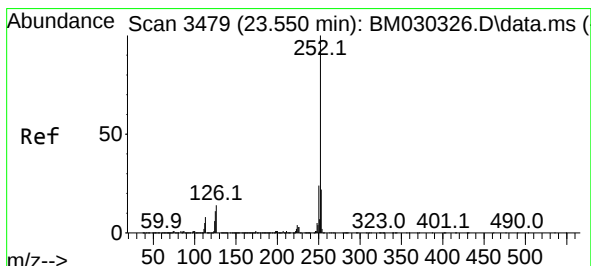
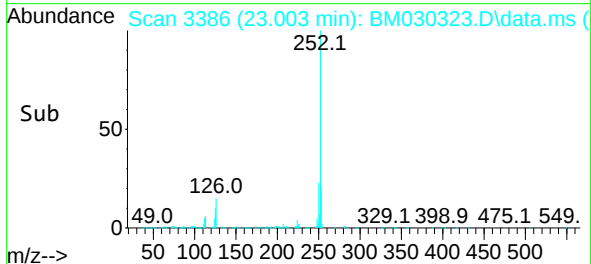
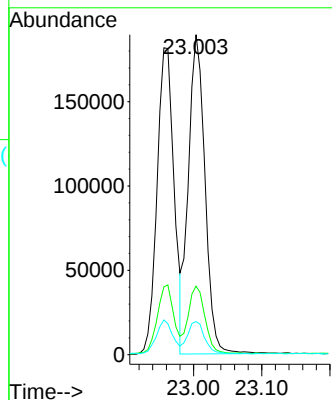
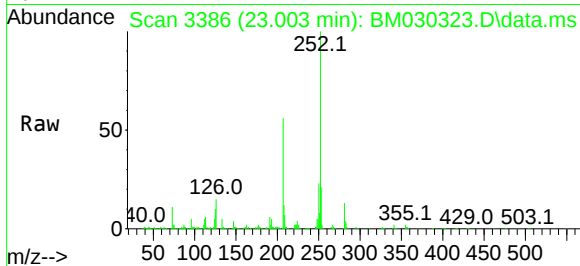




#89
Benzo(k)fluoranthene
Concen: 5.289 ng
RT: 23.003 min Scan# 3386
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

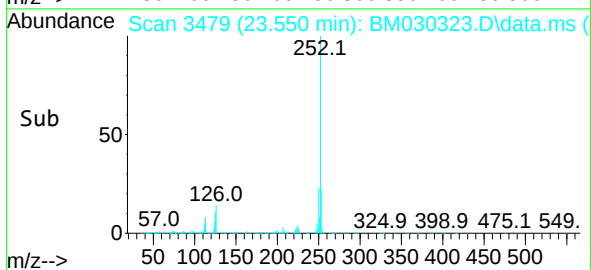
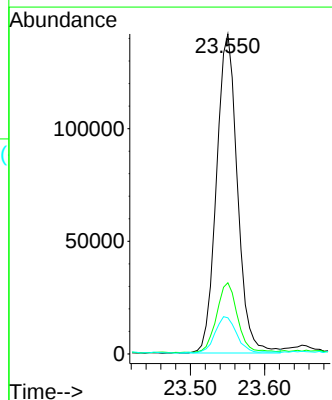
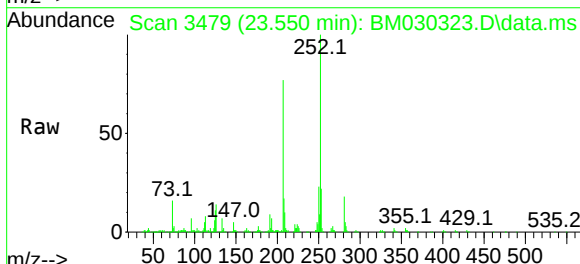
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

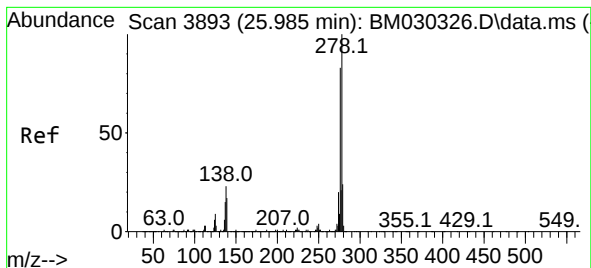
Tgt Ion:252 Resp: 318668
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.2
125 10.4 6.2 9.2#



#90
Benzo(a)pyrene
Concen: 4.892 ng
RT: 23.550 min Scan# 3479
Delta R.T. 0.000 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:252 Resp: 278391
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 11.3 7.3 10.9#

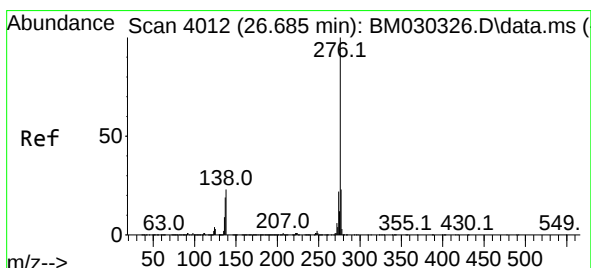
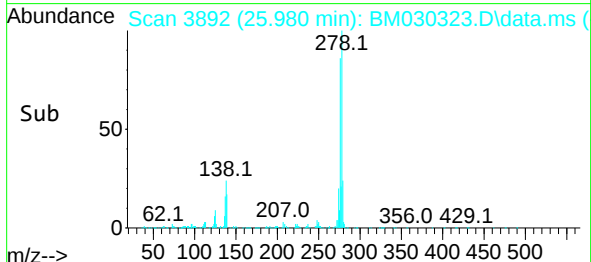
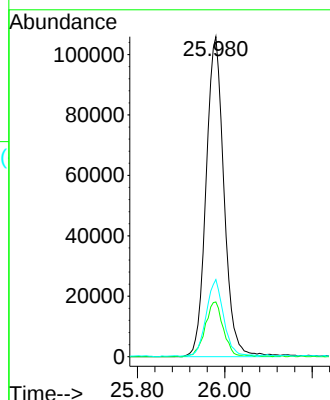
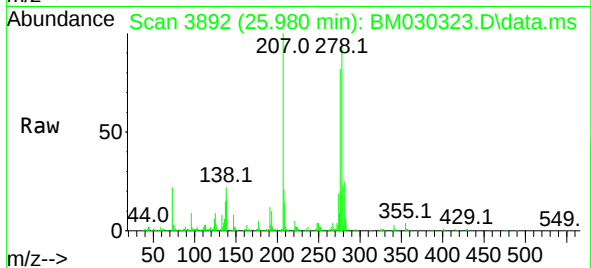




#91
Dibenzo(a,h)anthracene
Concen: 4.909 ng
RT: 25.980 min Scan# 3892
Delta R.T. -0.006 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 301617
Ion Ratio Lower Upper
278 100
139 17.1 11.0 16.4#
279 24.1 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 5.139 ng
RT: 26.674 min Scan# 4010
Delta R.T. -0.011 min
Lab File: BM030323.D
Acq: 08 Jun 2021 15:05

Tgt Ion:276 Resp: 298006
Ion Ratio Lower Upper
276 100
277 22.5 19.4 29.2
138 22.2 14.4 21.6#

