

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061421\
 Data File : BM030431.D
 Acq On : 14 Jun 2021 11:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 14 12:05:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 14:10:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	218910	20.000	ng	0.00
21) Naphthalene-d8	10.622	136	848672	20.000	ng	# 0.00
39) Acenaphthene-d10	14.457	164	514655	20.000	ng	0.00
64) Phenanthrene-d10	17.192	188	974280	20.000	ng	0.00
76) Chrysene-d12	21.356	240	861692	20.000	ng	0.00
86) Perylene-d12	23.633	264	840018	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	1097624	81.511	ng	0.00
7) Phenol-d6	6.998	99	1557442	79.894	ng	0.00
23) Nitrobenzene-d5	8.992	82	1422454	81.655	ng	0.00
42) 2,4,6-Tribromophenol	15.939	330	550042	85.006	ng	0.00
45) 2-Fluorobiphenyl	13.080	172	3264190	83.407	ng	0.00
79) Terphenyl-d14	19.804	244	4068547	82.932	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	229314	39.392	ng	89
3) Pyridine	3.740	79	611644	41.160	ng	# 84
4) n-Nitrosodimethylamine	3.652	42	288194	38.203	ng	83
6) Aniline	7.163	93	847238	38.085	ng	97
8) 2-Chlorophenol	7.398	128	624061	39.486	ng	98
9) Benzaldehyde	6.975	77	356877	43.831	ng	93
10) Phenol	7.022	94	764660	38.829	ng	93
11) bis(2-Chloroethyl)ether	7.257	93	592898	38.211	ng	93
12) 1,3-Dichlorobenzene	7.722	146	684440	39.307	ng	98
13) 1,4-Dichlorobenzene	7.869	146	698114	39.342	ng	98
14) 1,2-Dichlorobenzene	8.187	146	673196	38.999	ng	100
15) Benzyl Alcohol	8.069	79	529761	38.724	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.363	45	909141	36.413	ng	90
17) 2-Methylphenol	8.269	107	505257	39.592	ng	94
18) Hexachloroethane	8.910	117	250621	39.296	ng	97
19) n-Nitroso-di-n-propyla...	8.640	70	482780	37.301	ng	100
20) 3+4-Methylphenols	8.598	107	688404	39.648	ng	96
22) Acetophenone	8.651	105	917945	40.483	ng	99
24) Nitrobenzene	9.028	77	715574	39.378	ng	98
25) Isophorone	9.557	82	1268990	38.008	ng	99
26) 2-Nitrophenol	9.739	139	328301	41.715	ng	96
27) 2,4-Dimethylphenol	9.792	122	500448	38.723	ng	97
28) bis(2-Chloroethoxy)met...	10.034	93	719668	37.911	ng	99
29) 2,4-Dichlorophenol	10.269	162	593945	40.996	ng	98
30) 1,2,4-Trichlorobenzene	10.486	180	663578	40.127	ng	100
31) Naphthalene	10.669	128	1904058	38.515	ng	99
32) Benzoic acid	9.939	122	321013	33.655	ng	93
33) 4-Chloroaniline	10.781	127	777902	38.665	ng	98
34) Hexachlorobutadiene	10.957	225	404340	40.960	ng	96
35) Caprolactam	11.569	113	169043	35.629	ng	# 80
36) 4-Chloro-3-methylphenol	11.898	107	583051	38.420	ng	98
37) 2-Methylnaphthalene	12.280	142	1378970	38.017	ng	99
38) 1-Methylnaphthalene	12.498	142	1299622	37.617	ng	99
40) 1,2,4,5-Tetrachloroben...	12.651	216	725681	43.745	ng	99
41) Hexachlorocyclopentadiene	12.628	237	393709	43.285	ng	98
43) 2,4,6-Trichlorophenol	12.886	196	483422	43.106	ng	99

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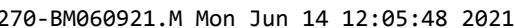
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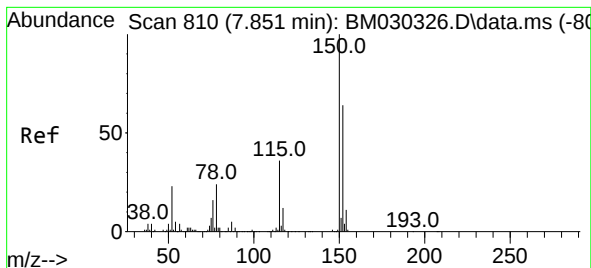
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.957	196	521301	42.377	ng	98
46) 1,1'-Biphenyl	13.292	154	1711135	41.056	ng	98
47) 2-Chloronaphthalene	13.333	162	1361148	40.405	ng	99
48) 2-Nitroaniline	13.533	65	365222	36.619	ng	99
49) Acenaphthylene	14.180	152	2068655	40.084	ng	99
50) Dimethylphthalate	13.916	163	1548182	37.799	ng	99
51) 2,6-Dinitrotoluene	14.033	165	358196	39.673	ng	94
52) Acenaphthene	14.522	154	1272812	38.612	ng	99
53) 3-Nitroaniline	14.363	138	346331	35.496	ng	100
54) 2,4-Dinitrophenol	14.569	184	190791	39.715	ng	86
55) Dibenzofuran	14.857	168	2005196	38.229	ng	99
56) 4-Nitrophenol	14.663	139	285984	37.302	ng	93
57) 2,4-Dinitrotoluene	14.816	165	464807	37.142	ng	99
58) Fluorene	15.504	166	1642347	37.954	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.080	232	435527	40.907	ng	96
60) Diethylphthalate	15.274	149	1486091	36.296	ng	99
61) 4-Chlorophenyl-phenyle...	15.498	204	820450	38.471	ng	97
62) 4-Nitroaniline	15.521	138	352134	34.474	ng	87
63) Azobenzene	15.786	77	1501002	36.295	ng	98
65) 4,6-Dinitro-2-methylph...	15.580	198	274569	42.269	ng	95
66) n-Nitrosodiphenylamine	15.710	169	1378536	40.687	ng	99
67) 4-Bromophenyl-phenylether	16.386	248	478643	42.157	ng	98
68) Hexachlorobenzene	16.504	284	535391	41.587	ng	96
69) Atrazine	16.657	200	392071	43.208	ng	95
70) Pentachlorophenol	16.845	266	322974	42.863	ng	97
71) Phenanthrene	17.233	178	2378470	38.797	ng	100
72) Anthracene	17.327	178	2358502	39.622	ng	99
73) Carbazole	17.592	167	2175249	38.320	ng	100
74) Di-n-butylphthalate	18.157	149	2302006	38.897	ng	99
75) Fluoranthene	19.245	202	2604848	37.433	ng	99
77) Benzidine	19.427	184	758492	49.749	ng	98
78) Pyrene	19.604	202	2698490	41.328	ng	99
80) Butylbenzylphthalate	20.498	149	921231	35.308	ng	96
81) Benzo(a)anthracene	21.339	228	2479733	39.540	ng	99
82) 3,3'-Dichlorobenzidine	21.274	252	775360	40.840	ng	99
83) Chrysene	21.392	228	2414137	39.610	ng	99
84) Bis(2-ethylhexyl)phtha...	21.268	149	1283604	33.012	ng	99
85) Di-n-octyl phthalate	22.150	149	2049508	34.020	ng	99
87) Indeno(1,2,3-cd)pyrene	25.944	276	2734939	42.805	ng	98
88) Benzo(b)fluoranthene	22.945	252	2437841	38.344	ng	99
89) Benzo(k)fluoranthene	22.992	252	2342098	37.718	ng	99
90) Benzo(a)pyrene	23.533	252	2232939	39.717	ng	99
91) Dibenzo(a,h)anthracene	25.950	278	2330797	42.311	ng	99
92) Benzo(g,h,i)perylene	26.650	276	2289519	43.695	ng	97

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

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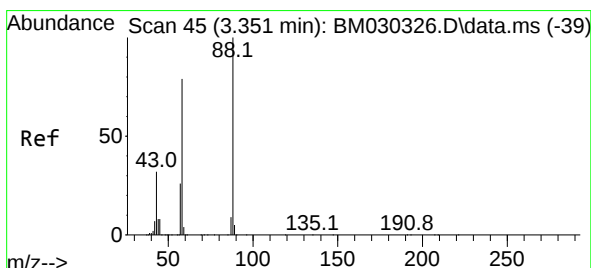
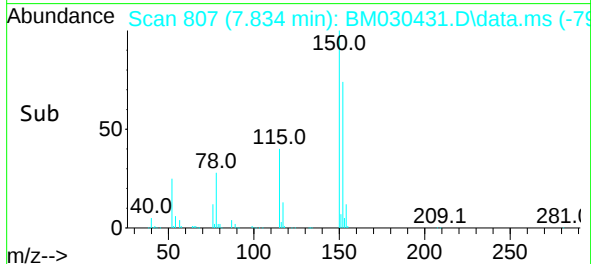
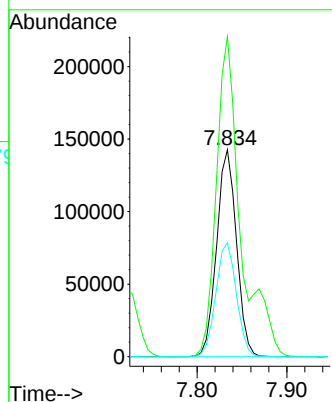
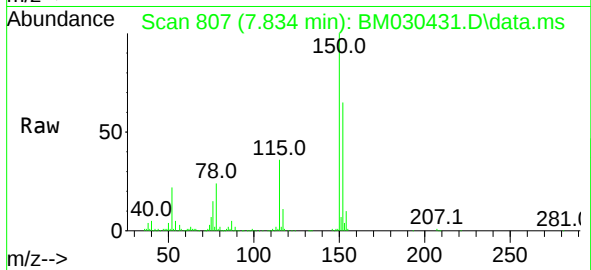




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.834 min Scan# 807
Delta R.T. -0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

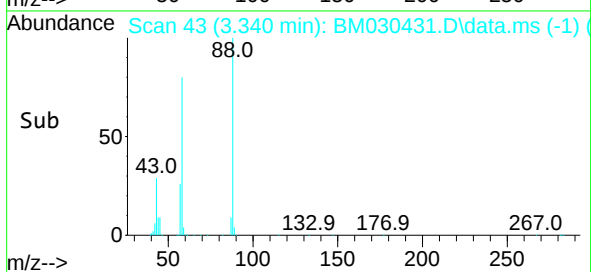
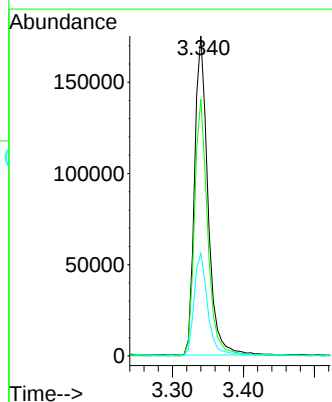
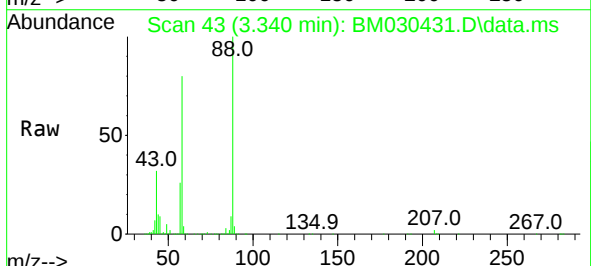
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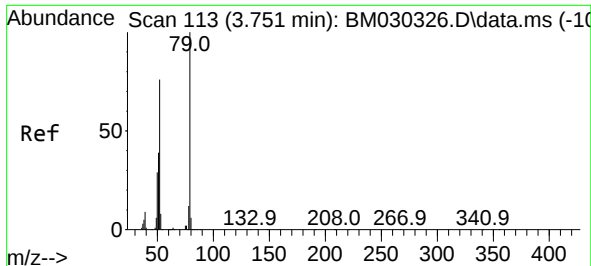
Tgt Ion:152 Resp: 218910
Ion Ratio Lower Upper
152 100
150 154.6 125.9 188.9
115 55.1 44.6 67.0



#2
1,4-Dioxane
Concen: 39.392 ng
RT: 3.340 min Scan# 43
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion: 88 Resp: 229314
Ion Ratio Lower Upper
88 100
58 79.7 53.6 80.4
43 32.3 25.8 38.6

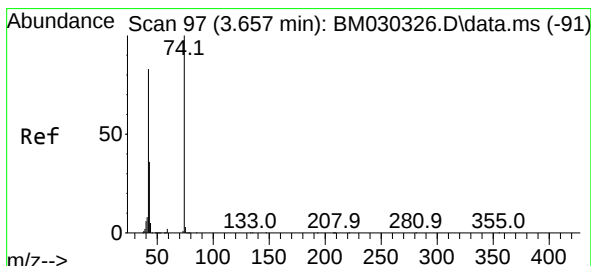
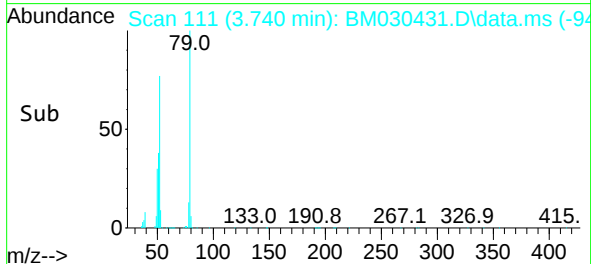
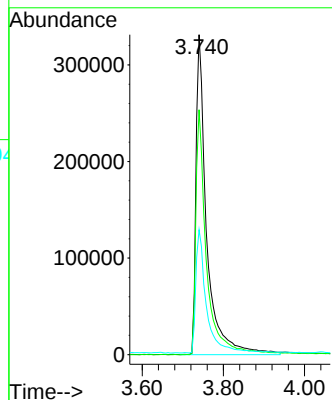
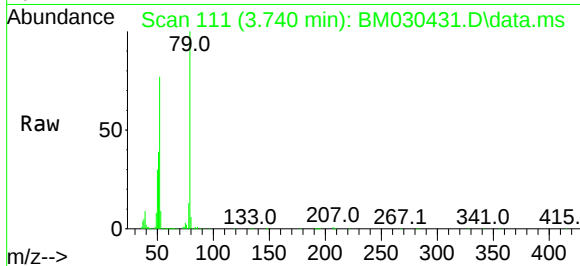




#3
Pyridine
Concen: 41.160 ng
RT: 3.740 min Scan# 111
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

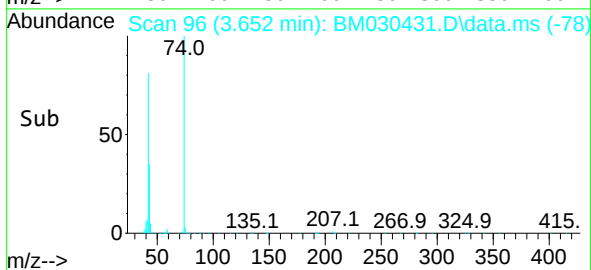
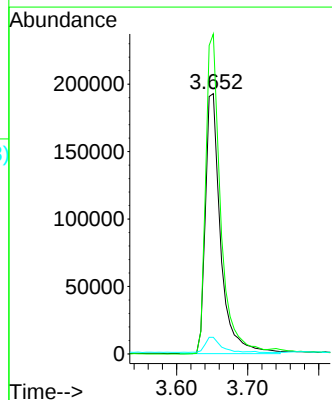
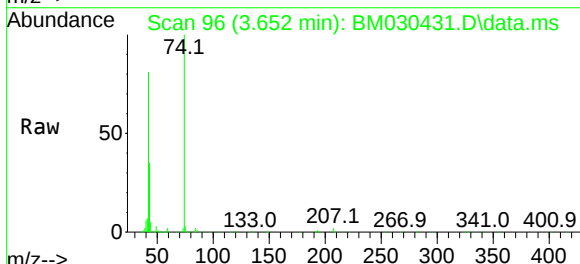
Instrument :
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ClientSampleId :
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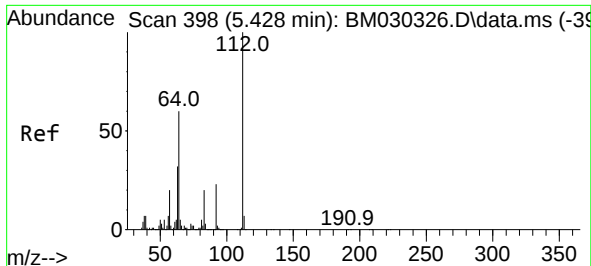
Tgt Ion: 79 Resp: 611644
Ion Ratio Lower Upper
79 100
52 76.6 48.2 72.2#
51 39.0 27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 38.203 ng
RT: 3.652 min Scan# 96
Delta R.T. 0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion: 42 Resp: 288194
Ion Ratio Lower Upper
42 100
74 123.0 84.1 126.1
44 6.4 4.5 6.7

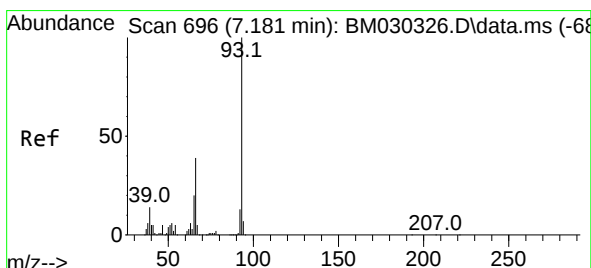
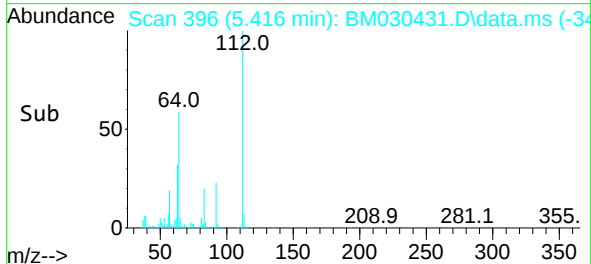
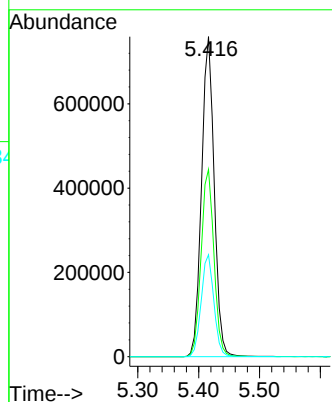
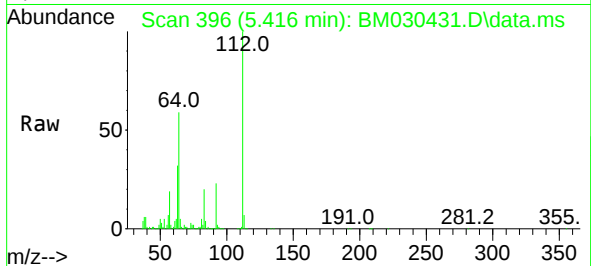




#5
2-Fluorophenol
Concen: 81.511 ng
RT: 5.416 min Scan# 396
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

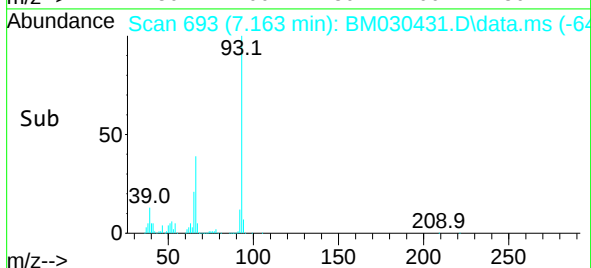
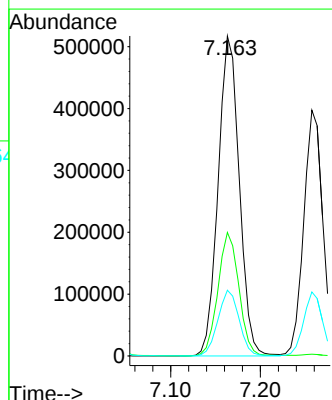
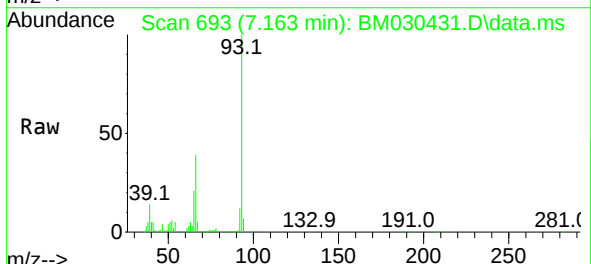
Instrument :
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ClientSampleId :
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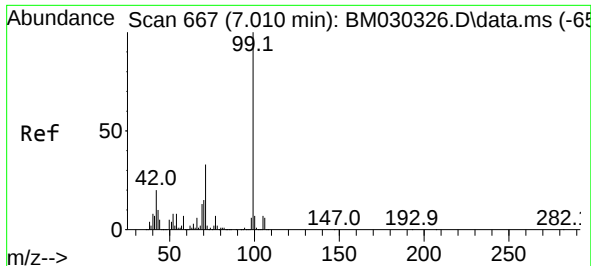
Tgt Ion:112 Resp: 1097624
Ion Ratio Lower Upper
112 100
64 58.5 47.1 70.7
63 31.8 27.3 40.9



#6
Aniline
Concen: 38.085 ng
RT: 7.163 min Scan# 693
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion: 93 Resp: 847238
Ion Ratio Lower Upper
93 100
66 38.6 32.7 49.1
65 20.6 16.8 25.2



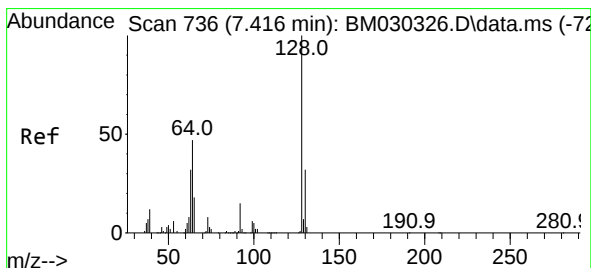
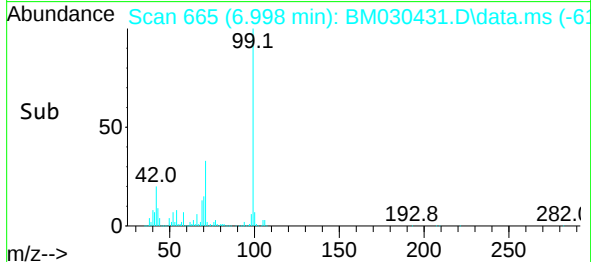
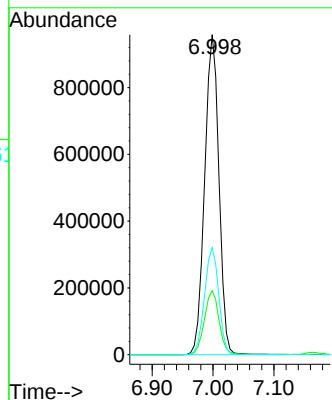
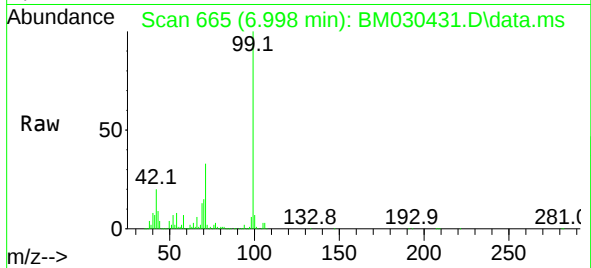


#7
Phenol-d6
Concen: 79.894 ng
RT: 6.998 min Scan# 665
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1557442

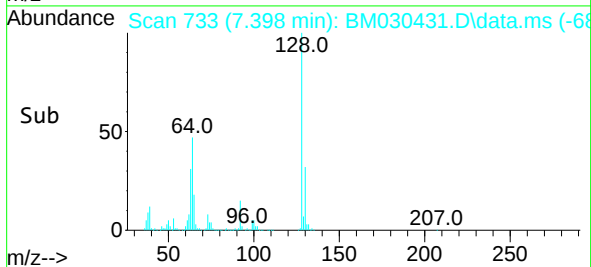
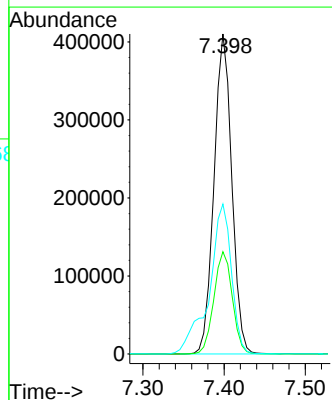
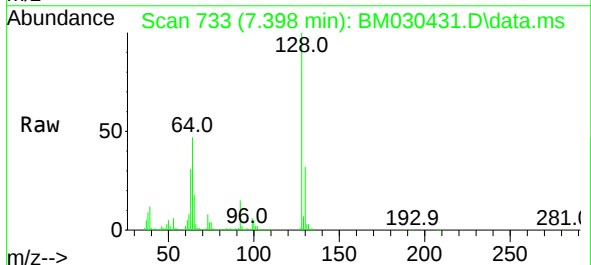
Ion	Ratio	Lower	Upper
99	100		
42	20.0	18.0	27.0
71	33.5	30.9	46.3

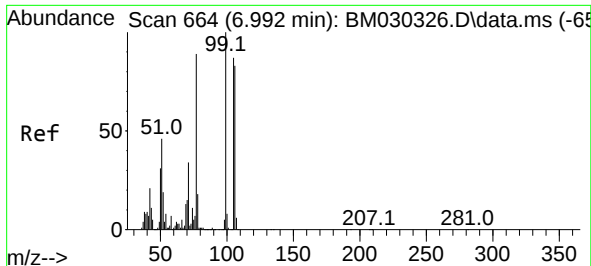


#8
2-Chlorophenol
Concen: 39.486 ng
RT: 7.398 min Scan# 733
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion: 128 Resp: 624061

Ion	Ratio	Lower	Upper
128	100		
130	32.0	13.5	53.5
64	46.8	25.7	65.7

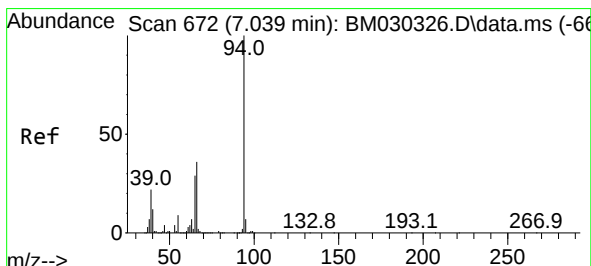
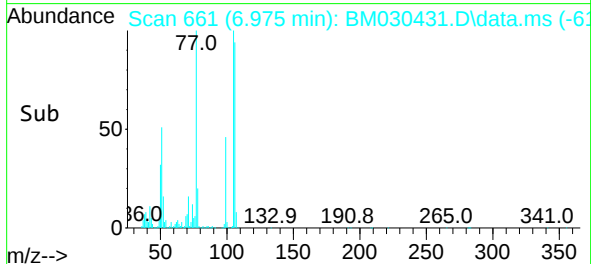
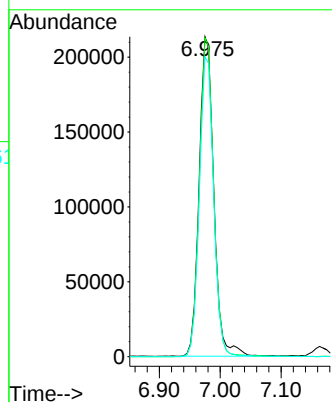
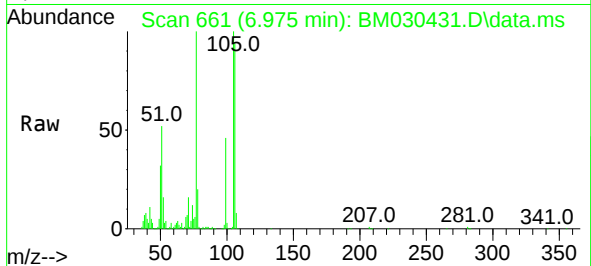




#9
Benzaldehyde
Concen: 43.831 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

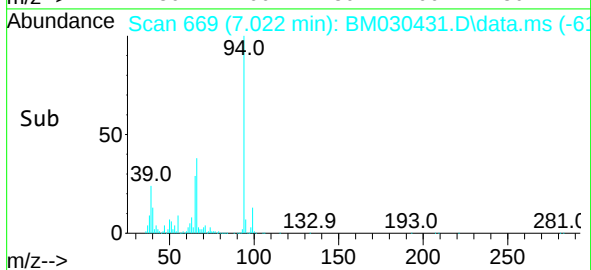
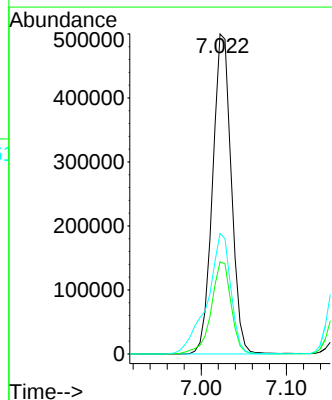
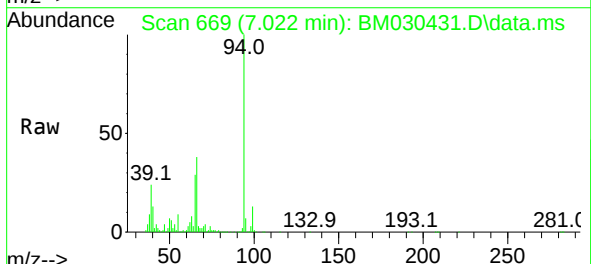
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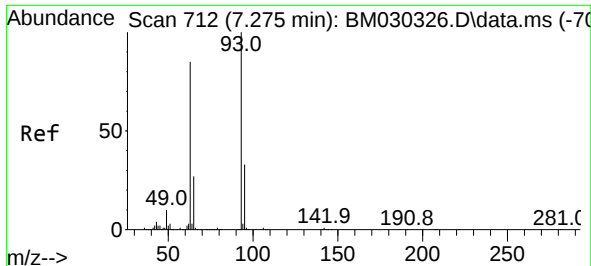
Tgt Ion: 77 Resp: 356877
Ion Ratio Lower Upper
77 100
105 99.6 71.2 111.2
106 93.7 68.6 108.6



#10
Phenol
Concen: 38.829 ng
RT: 7.022 min Scan# 669
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion: 94 Resp: 764660
Ion Ratio Lower Upper
94 100
65 28.8 11.9 51.9
66 37.7 22.6 62.6

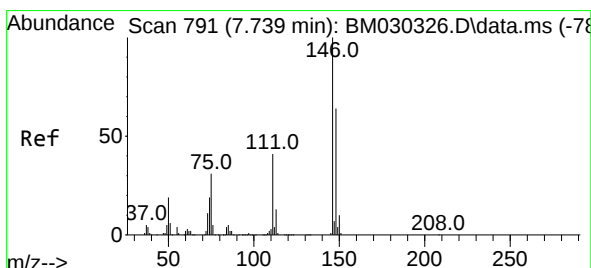
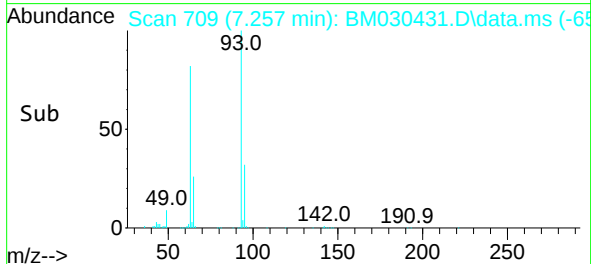
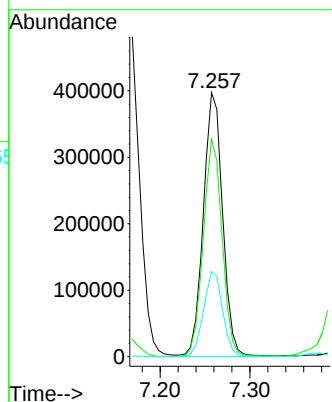
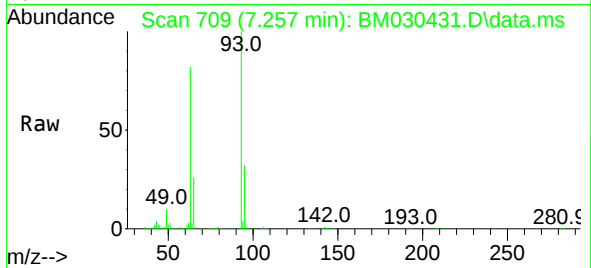




#11
bis(2-Chloroethyl)ether
Concen: 38.211 ng
RT: 7.257 min Scan# 709
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

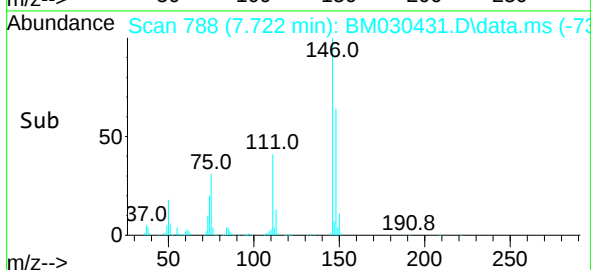
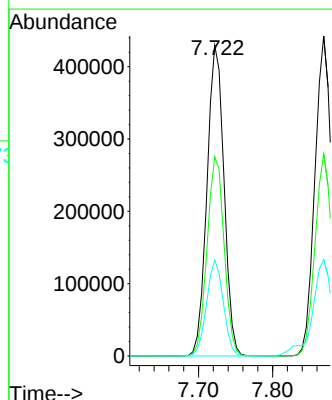
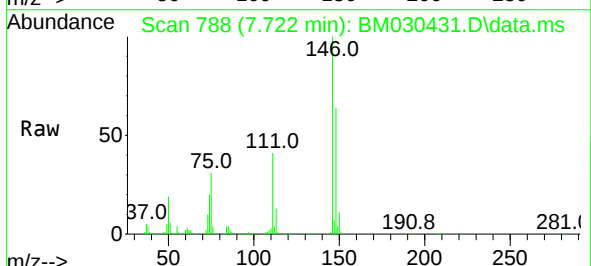
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

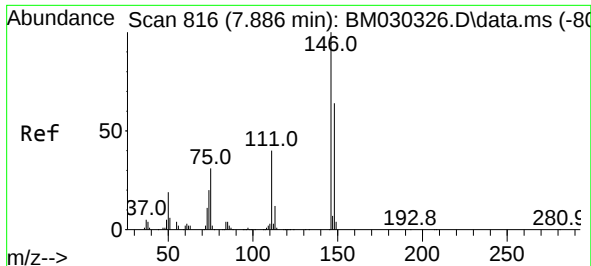
Tgt Ion: 93 Resp: 592898
Ion Ratio Lower Upper
93 100
63 82.4 54.3 94.3
95 32.3 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 39.307 ng
RT: 7.722 min Scan# 788
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion: 146 Resp: 684440
Ion Ratio Lower Upper
146 100
148 64.1 52.2 78.4
75 30.9 25.8 38.8

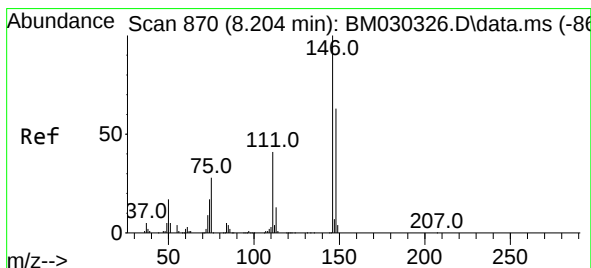
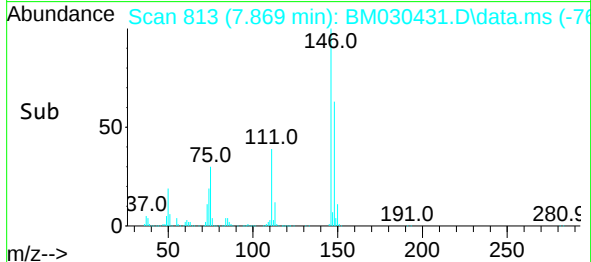
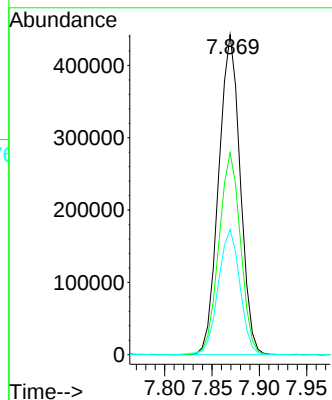
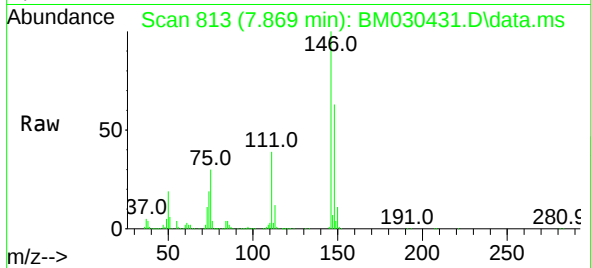




#13
1,4-Dichlorobenzene
Concen: 39.342 ng
RT: 7.869 min Scan# 813
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

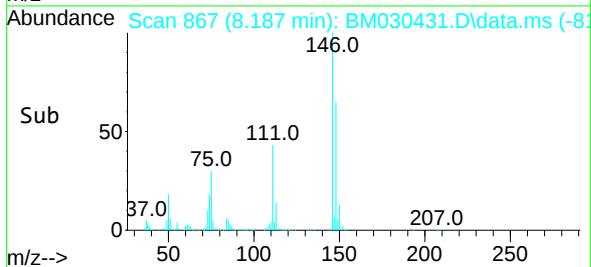
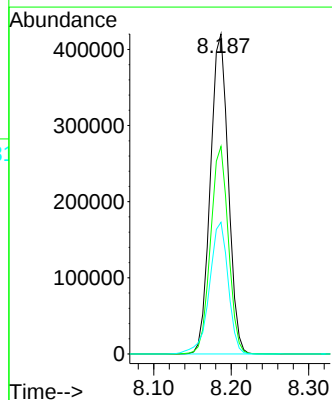
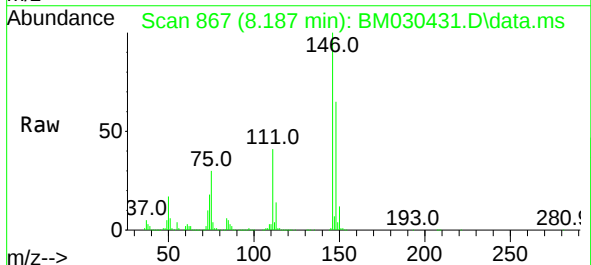
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

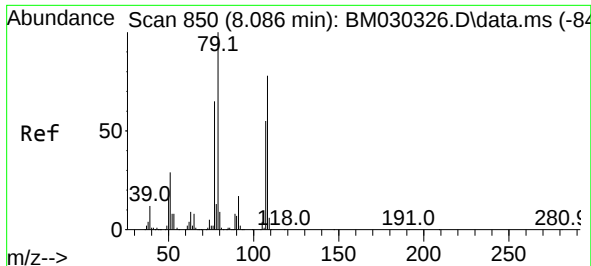
Tgt Ion:146 Resp: 698114
Ion Ratio Lower Upper
146 100
148 63.2 51.8 77.8
111 39.1 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 38.999 ng
RT: 8.187 min Scan# 867
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:146 Resp: 673196
Ion Ratio Lower Upper
146 100
148 64.9 51.7 77.5
111 41.1 32.6 49.0

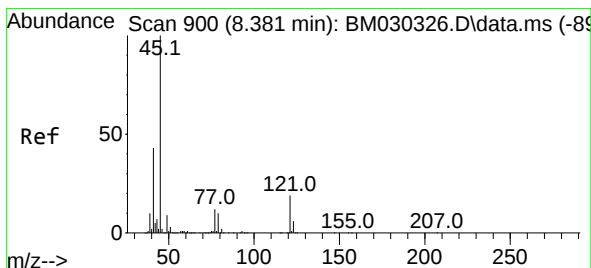
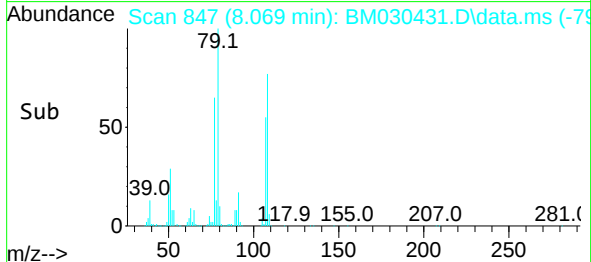
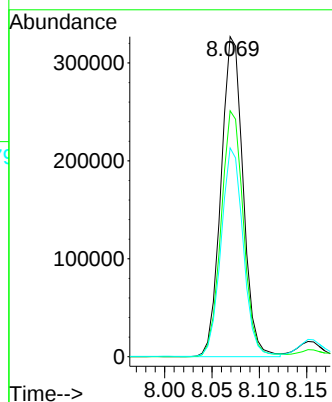
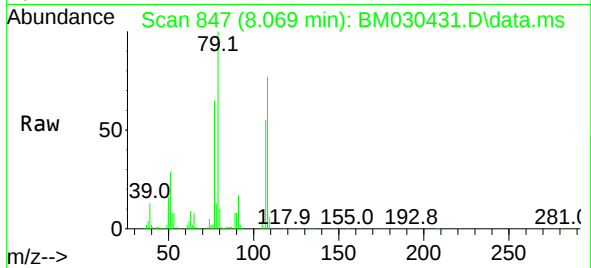




#15
Benzyl Alcohol
Concen: 38.724 ng
RT: 8.069 min Scan# 847
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

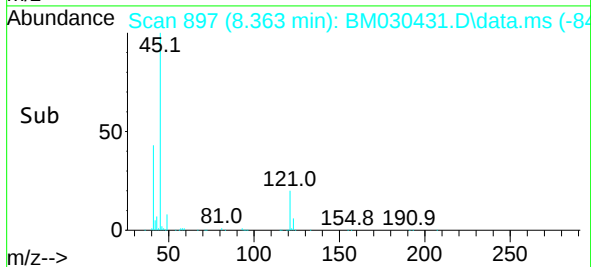
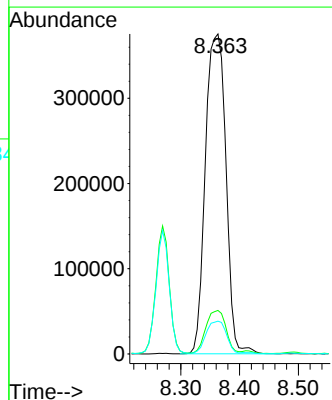
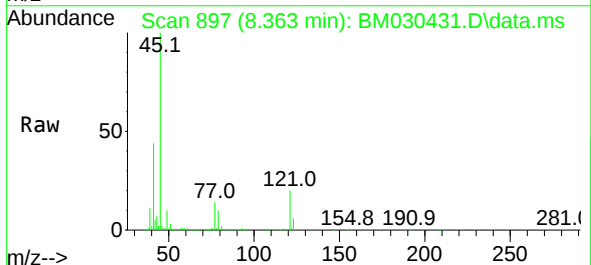
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

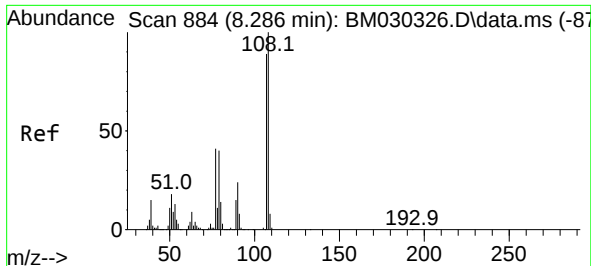
Tgt Ion: 79 Resp: 529761
Ion Ratio Lower Upper
79 100
108 76.8 57.0 85.4
77 65.3 54.6 81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.413 ng
RT: 8.363 min Scan# 897
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

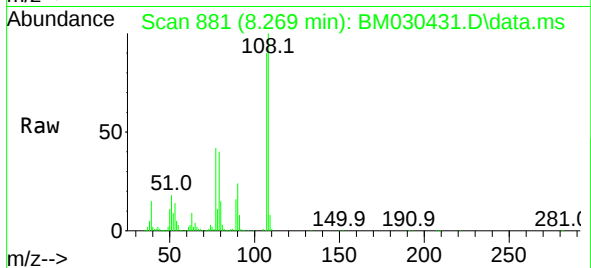
Tgt Ion: 45 Resp: 909141
Ion Ratio Lower Upper
45 100
77 13.6 0.0 38.0
79 10.2 0.0 34.1



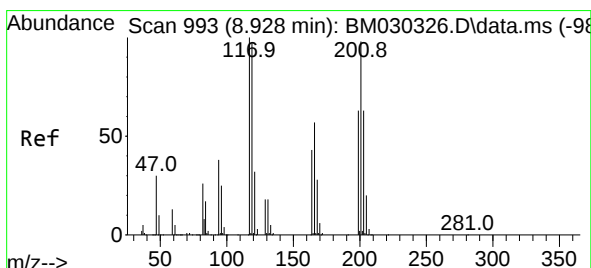
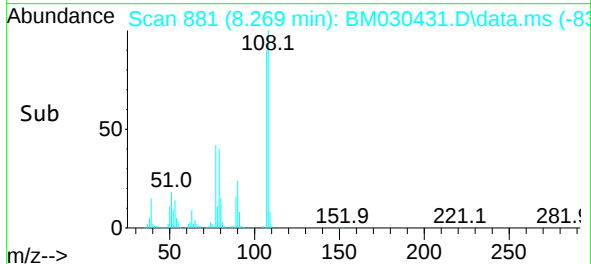
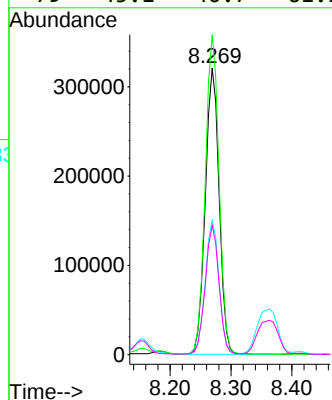


#17
2-Methylphenol
Concen: 39.592 ng
RT: 8.269 min Scan# 881
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

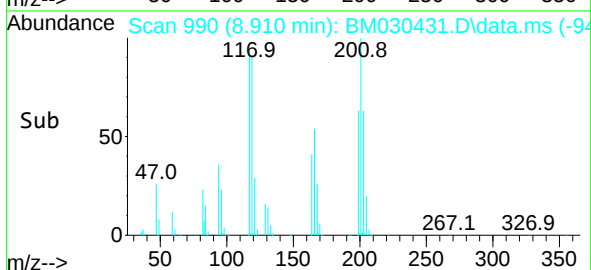
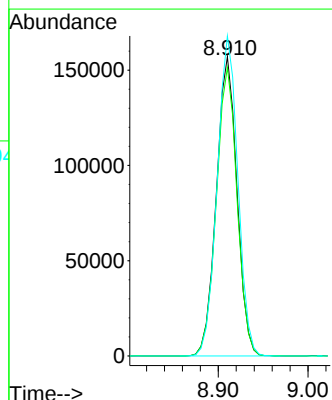
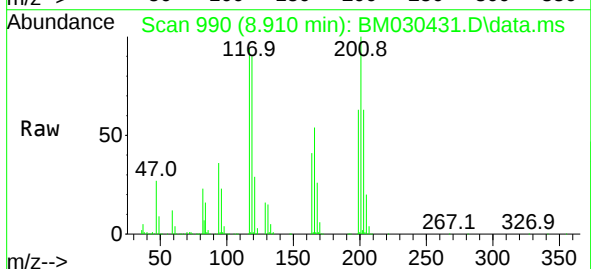


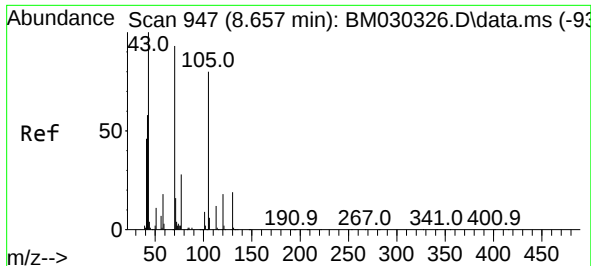
Tgt Ion:	107	Resp:	505257
Ion	Ratio	Lower	Upper
107	100		
108	111.7	85.0	127.6
77	46.8	41.3	61.9
79	45.1	40.7	61.1



#18
Hexachloroethane
Concen: 39.296 ng
RT: 8.910 min Scan# 990
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

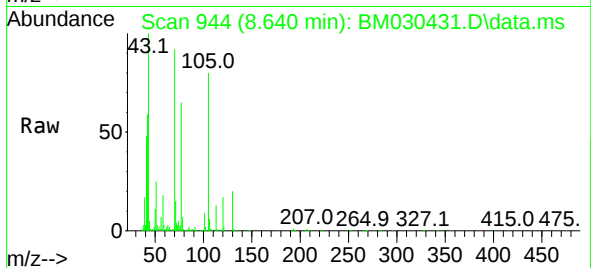
Tgt Ion:	117	Resp:	250621
Ion	Ratio	Lower	Upper
117	100		
119	96.4	76.2	114.2
201	106.9	89.8	134.6



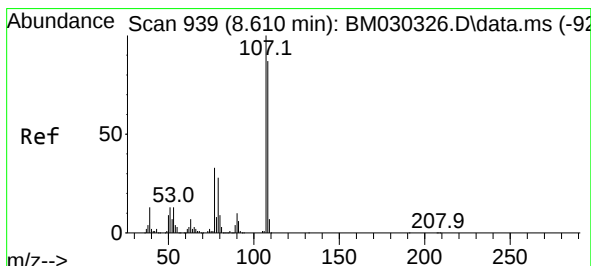
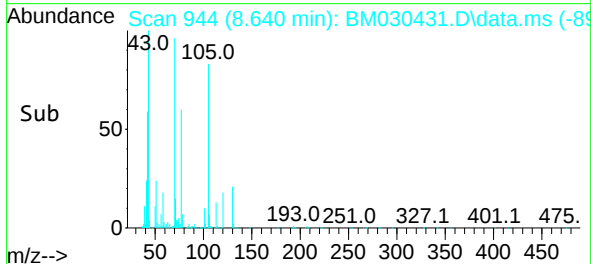
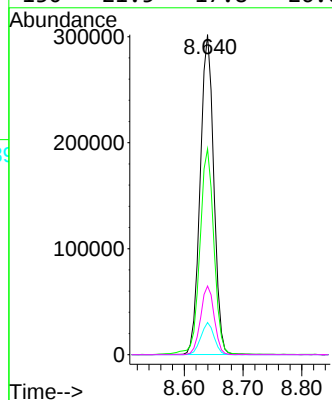


#19
n-Nitroso-di-n-propylamine
Concen: 37.301 ng
RT: 8.640 min Scan# 944
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

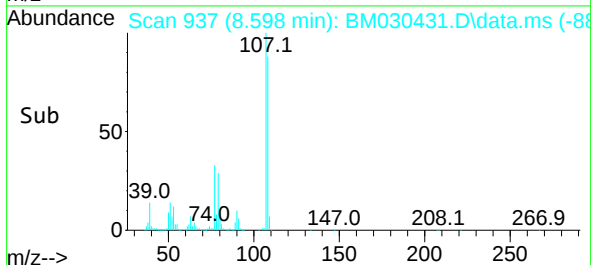
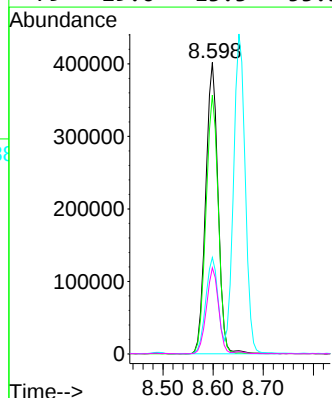
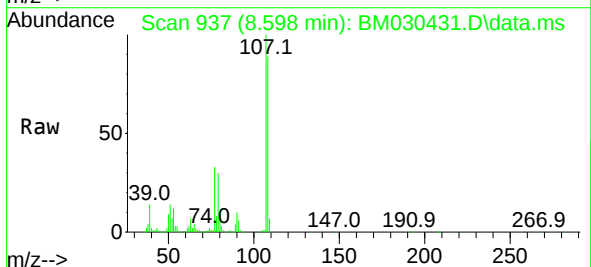


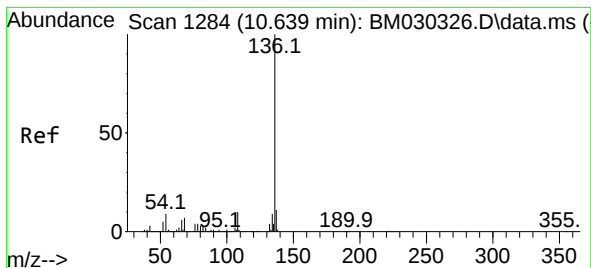
Tgt Ion:	70	Resp:	482780
Ion Ratio	70	100	
Lower	42	64.3	51.4
Upper	101	10.0	8.1
	130	21.5	17.8
			26.6



#20
3+4-Methylphenols
Concen: 39.648 ng
RT: 8.598 min Scan# 937
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:	107	Resp:	688404
Ion Ratio	107	100	
Lower	108	88.8	69.9
Upper	77	33.1	17.3
	79	29.6	13.3
			53.3

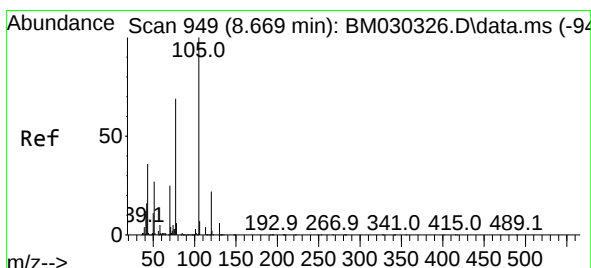
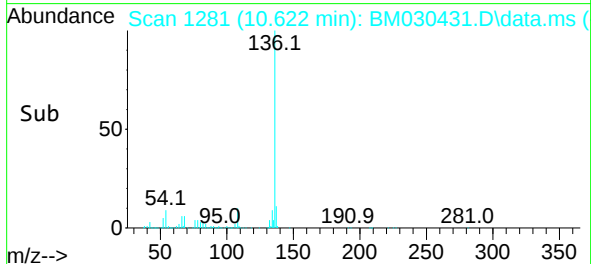
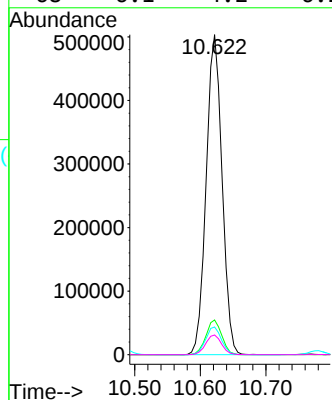
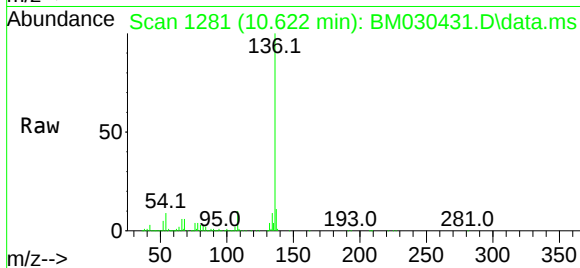




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.622 min Scan# 1281
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

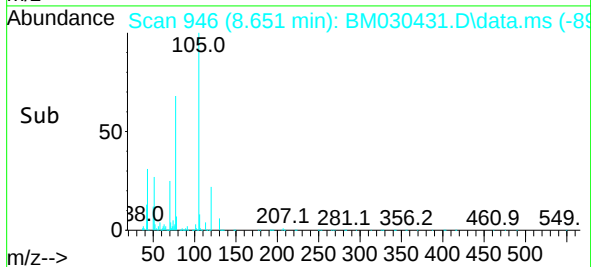
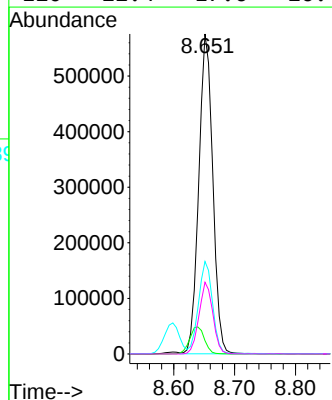
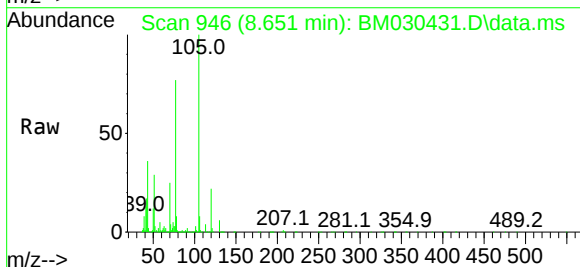
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

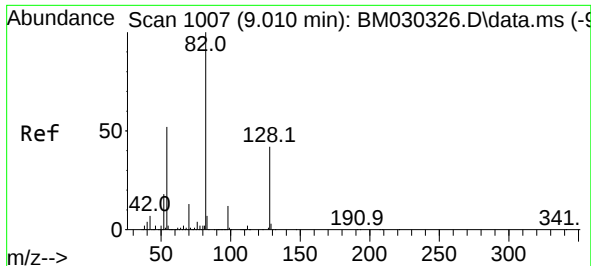
Tgt Ion:136 Resp: 848672
Ion Ratio Lower Upper
136 100
137 10.9 8.4 12.6
54 8.6 5.5 8.3#
68 6.1 4.2 6.2



#22
Acetophenone
Concen: 40.483 ng
RT: 8.651 min Scan# 946
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:105 Resp: 917945
Ion Ratio Lower Upper
105 100
71 4.2 3.4 5.0
51 28.9 22.2 33.4
120 22.4 17.6 26.4

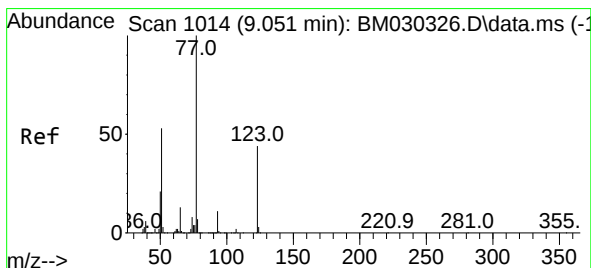
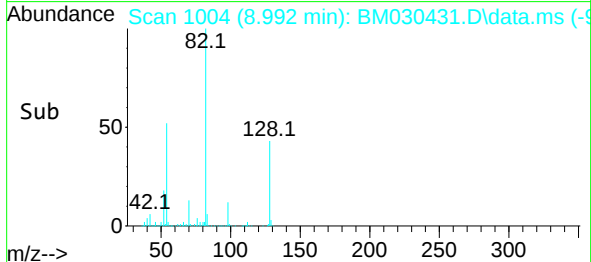
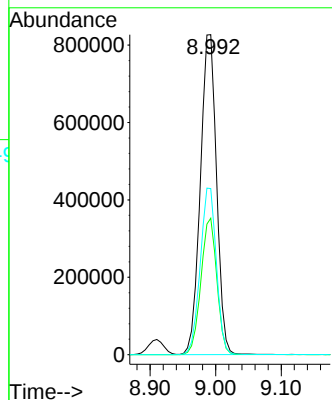
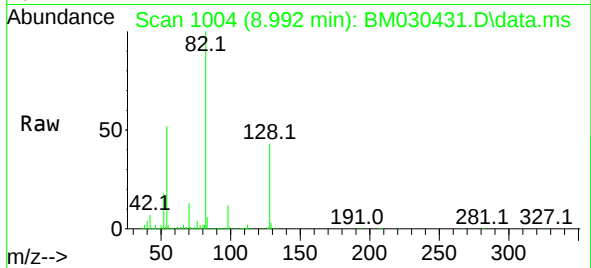




#23
Nitrobenzene-d5
Concen: 81.655 ng
RT: 8.992 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

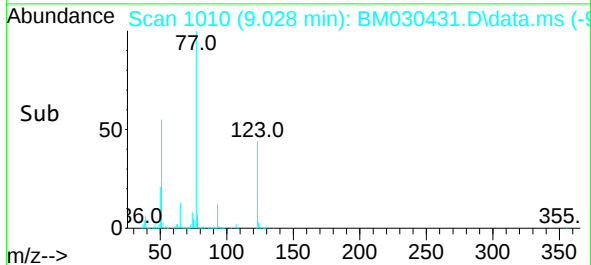
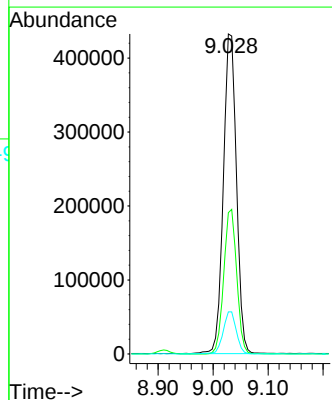
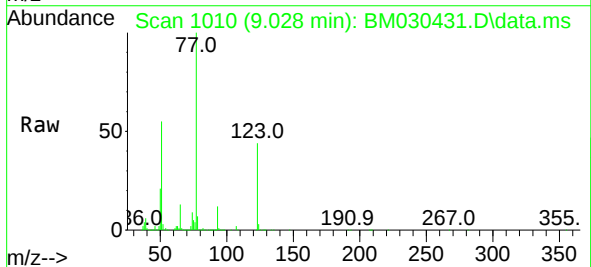
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

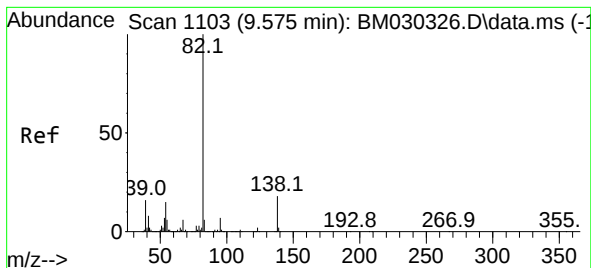
Tgt Ion: 82 Resp: 1422454
Ion Ratio Lower Upper
82 100
128 42.7 31.1 46.7
54 51.9 37.3 55.9



#24
Nitrobenzene
Concen: 39.378 ng
RT: 9.028 min Scan# 1010
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion: 77 Resp: 715574
Ion Ratio Lower Upper
77 100
123 44.2 34.0 51.0
65 13.2 11.0 16.4





#25

Isophorone

Concen: 38.008 ng

RT: 9.557 min Scan# 1100

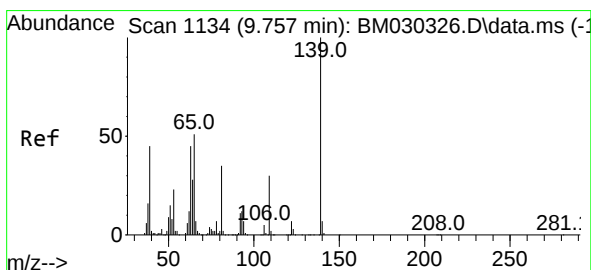
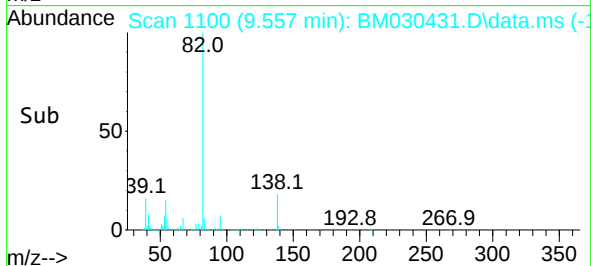
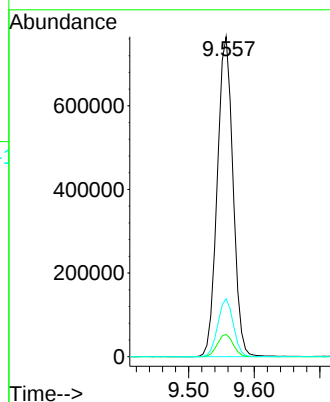
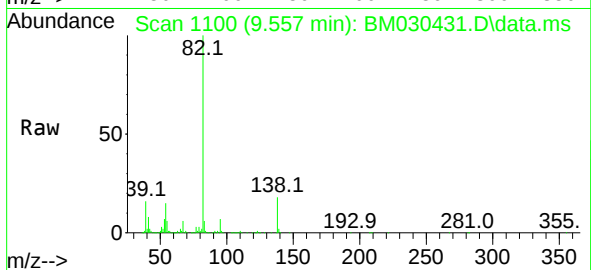
Delta R.T. 0.000 min

Lab File: BM030431.D

Acq: 14 Jun 2021 11:31

Tgt Ion: 82 Resp: 1268990

Ion	Ratio	Lower	Upper
82	100		
95	6.9	6.3	9.5
138	18.1	14.5	21.7



#26

2-Nitrophenol

Concen: 41.715 ng

RT: 9.739 min Scan# 1131

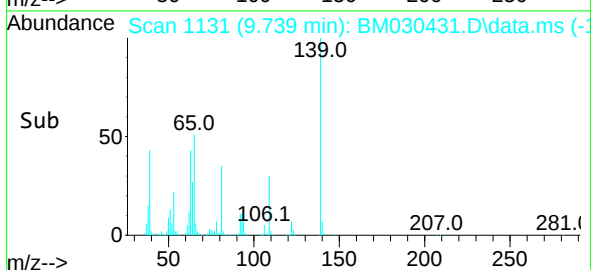
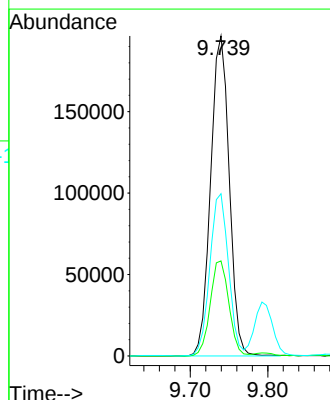
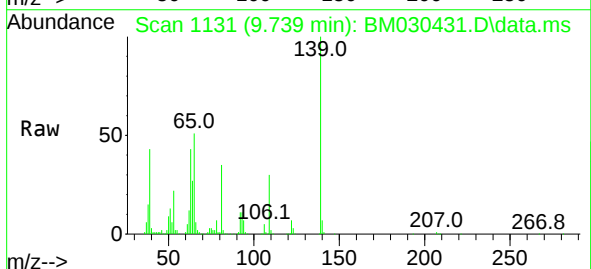
Delta R.T. 0.000 min

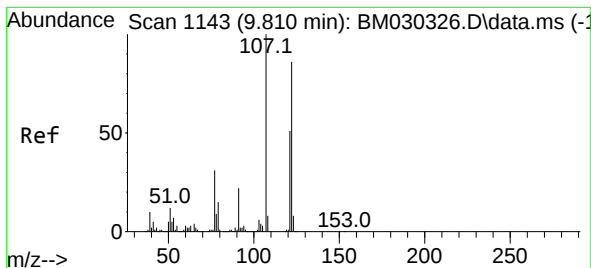
Lab File: BM030431.D

Acq: 14 Jun 2021 11:31

Tgt Ion: 139 Resp: 328301

Ion	Ratio	Lower	Upper
139	100		
109	29.7	26.7	40.1
65	50.7	41.9	62.9

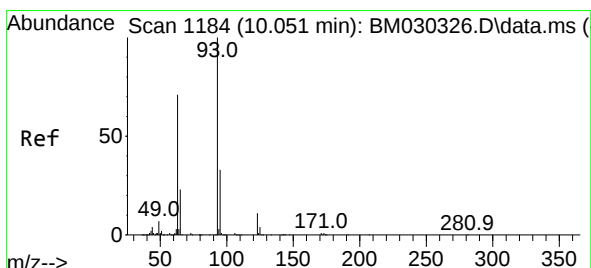
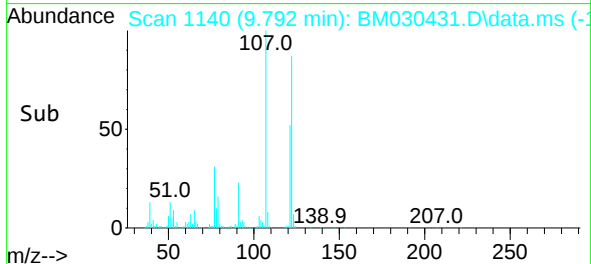
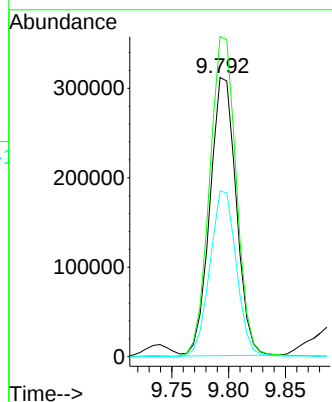
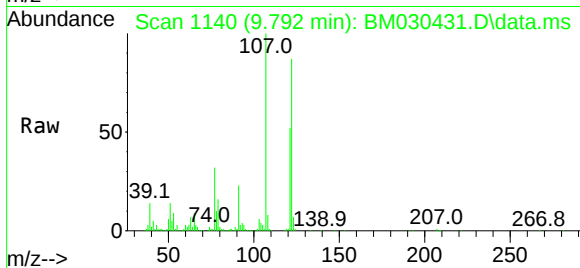




#27
2,4-Dimethylphenol
Concen: 38.723 ng
RT: 9.792 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

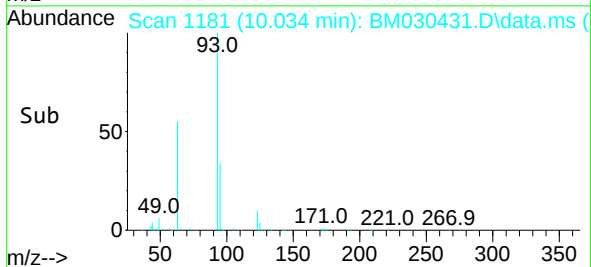
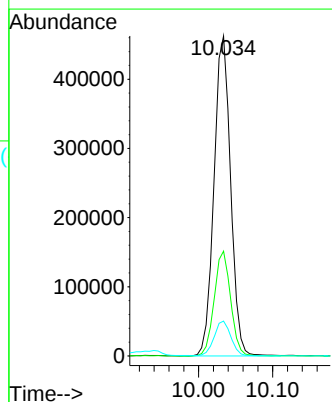
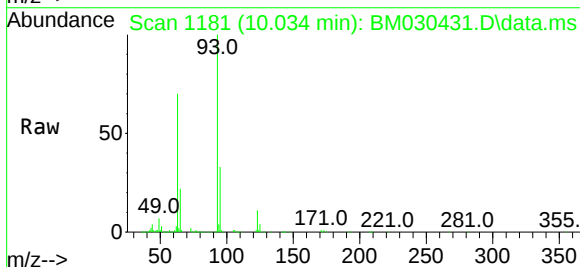
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

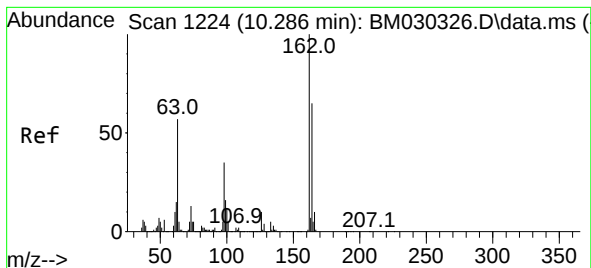
Tgt Ion:122 Resp: 500448
Ion Ratio Lower Upper
122 100
107 114.6 95.0 142.6
121 59.4 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 37.911 ng
RT: 10.034 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion: 93 Resp: 719668
Ion Ratio Lower Upper
93 100
95 32.7 26.2 39.2
123 10.9 9.3 13.9

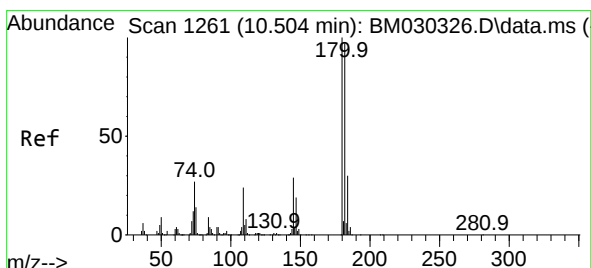
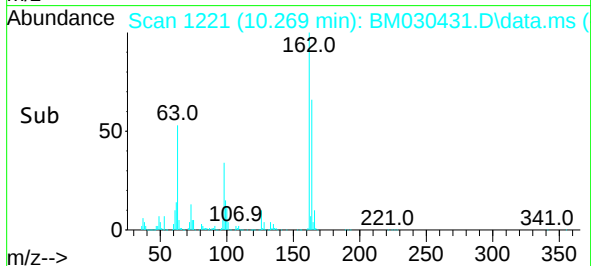
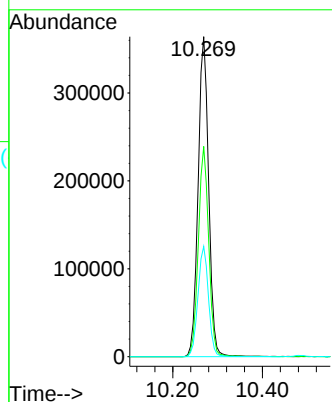
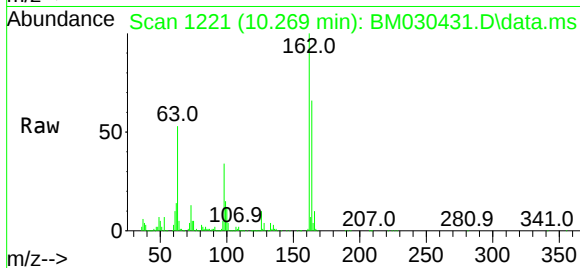




#29
2,4-Dichlorophenol
Concen: 40.996 ng
RT: 10.269 min Scan# 1221
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

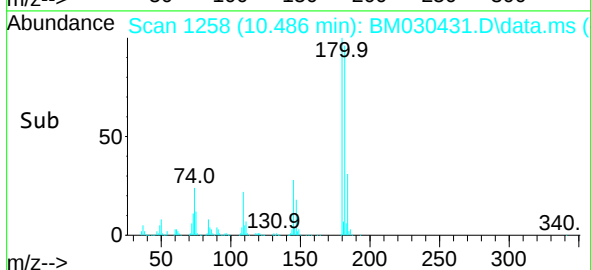
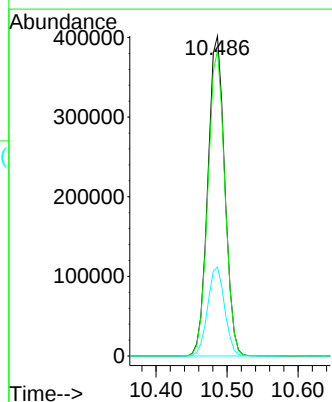
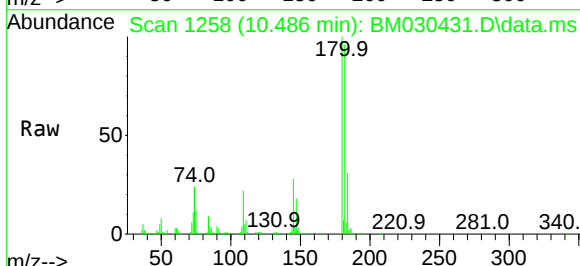
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

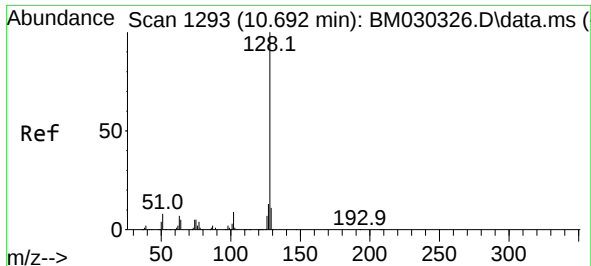
Tgt Ion:162 Resp: 593945
Ion Ratio Lower Upper
162 100
164 65.7 46.5 86.5
98 34.4 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 40.127 ng
RT: 10.486 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:180 Resp: 663578
Ion Ratio Lower Upper
180 100
182 95.6 76.3 114.5
145 27.8 22.3 33.5

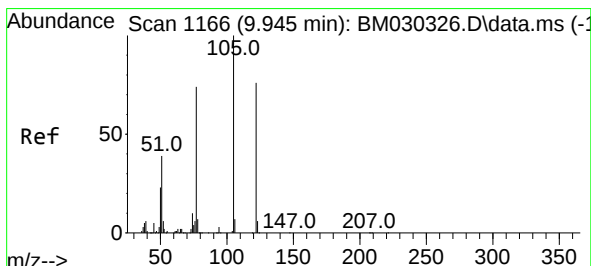
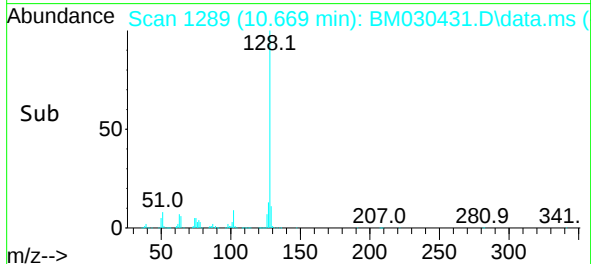
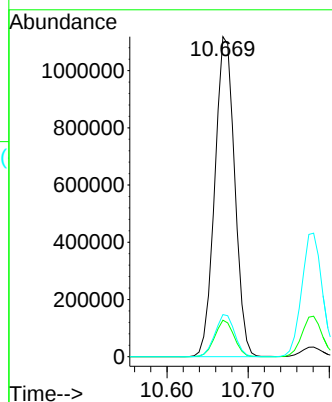
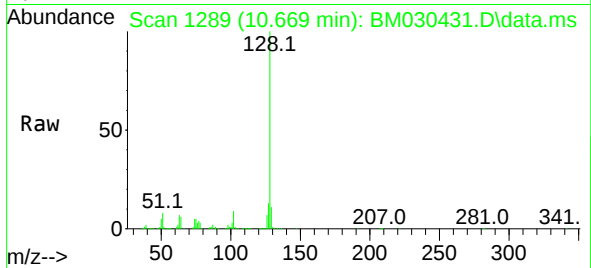




#31
Naphthalene
Concen: 38.515 ng
RT: 10.669 min Scan# 1289
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

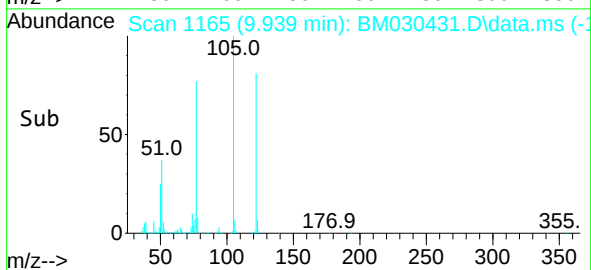
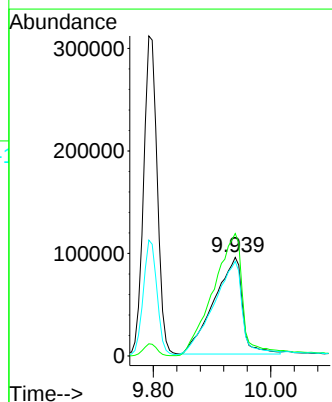
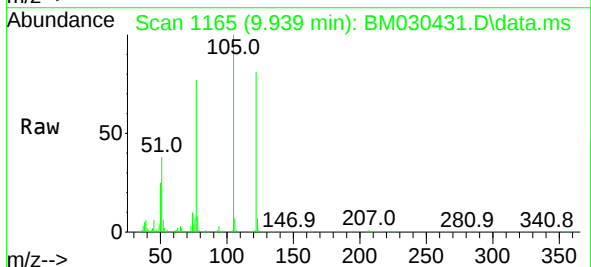
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

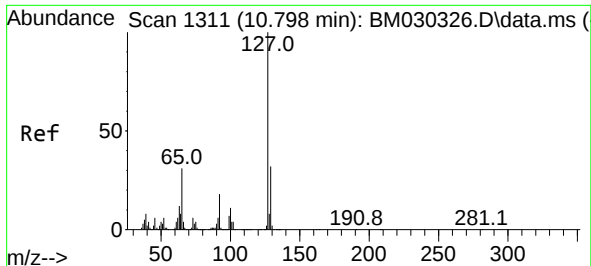
Tgt Ion:128 Resp: 1904058
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.2 10.8 16.2



#32
Benzoic acid
Concen: 33.655 ng
RT: 9.939 min Scan# 1165
Delta R.T. 0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:122 Resp: 321013
Ion Ratio Lower Upper
122 100
105 124.1 107.3 147.3
77 96.0 88.0 128.0

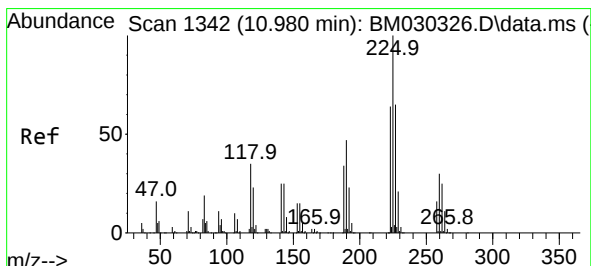
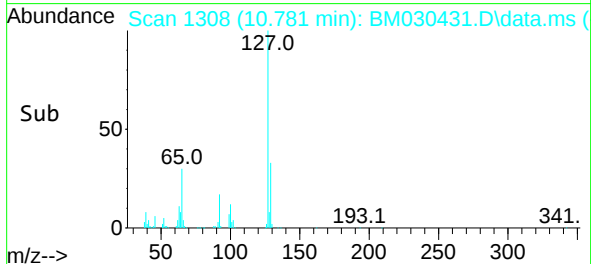
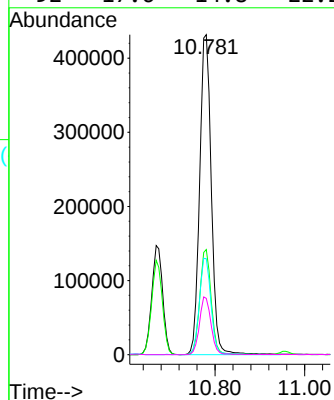
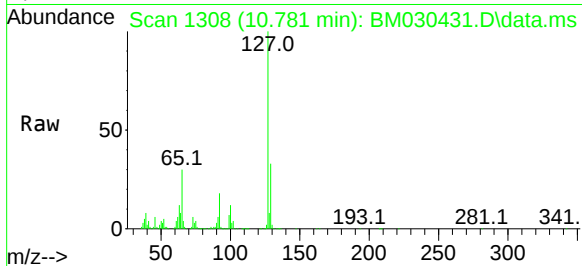




#33
4-Chloroaniline
Concen: 38.665 ng
RT: 10.781 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

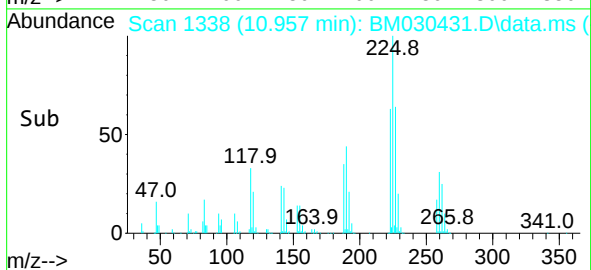
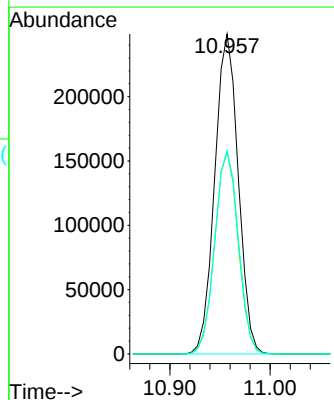
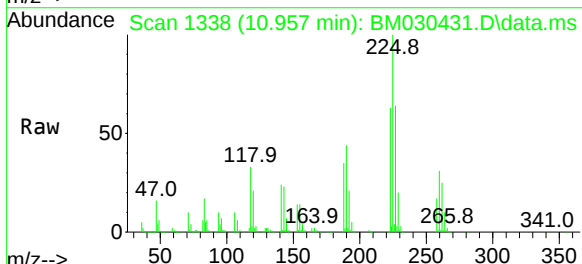
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

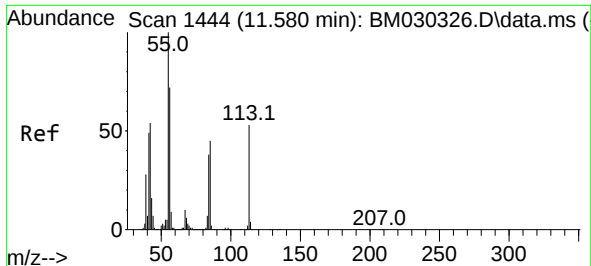
Tgt Ion:127	Resp: 777902
Ion Ratio	Lower Upper
127 100	
129 32.8	26.8 40.2
65 30.0	25.2 37.8
92 17.6	14.8 22.2



#34
Hexachlorobutadiene
Concen: 40.960 ng
RT: 10.957 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:225	Resp: 404340
Ion Ratio	Lower Upper
225 100	
223 63.1	52.1 78.1
227 63.6	53.8 80.6

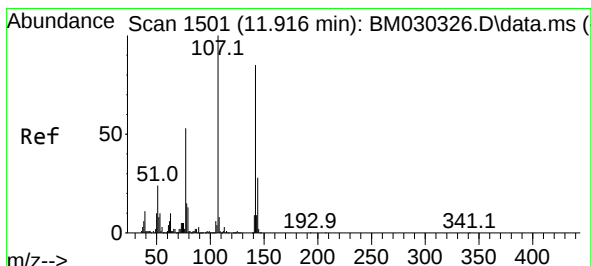
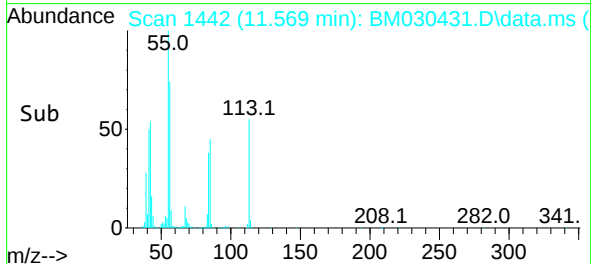
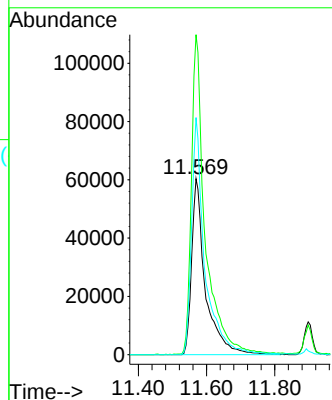
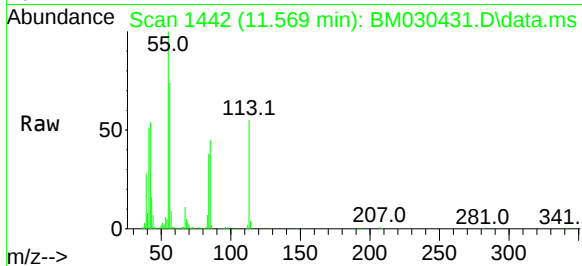




#35
Caprolactam
Concen: 35.629 ng
RT: 11.569 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

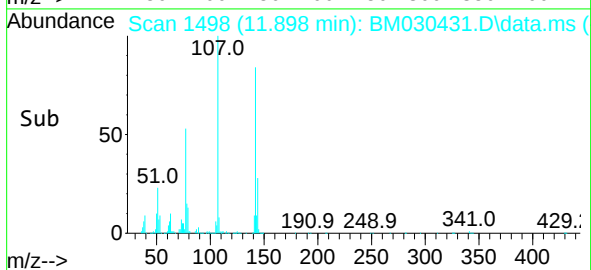
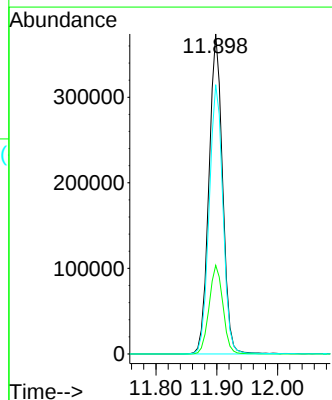
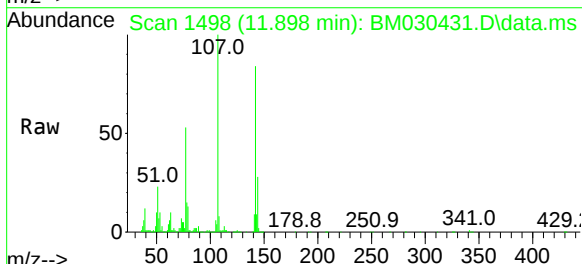
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

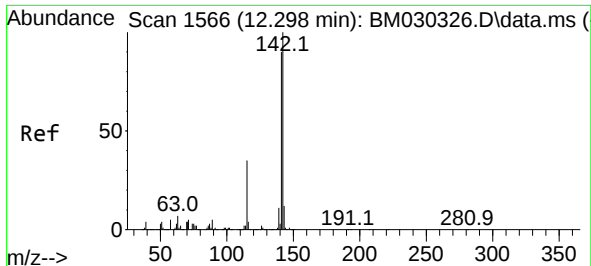
Tgt Ion:113 Resp: 169043
Ion Ratio Lower Upper
113 100
55 181.7 132.0 172.0#
56 134.7 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 38.420 ng
RT: 11.898 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:107 Resp: 583051
Ion Ratio Lower Upper
107 100
144 27.7 22.3 33.5
142 84.2 69.3 103.9

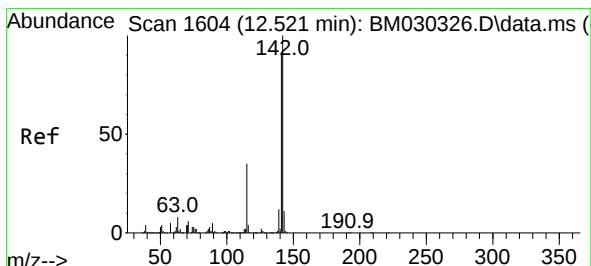
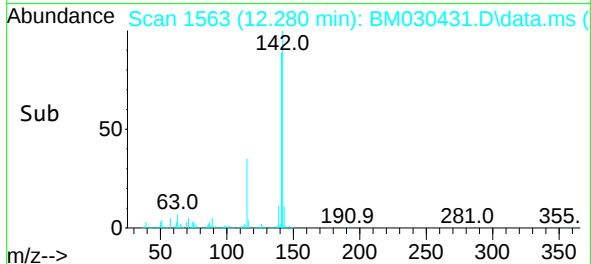
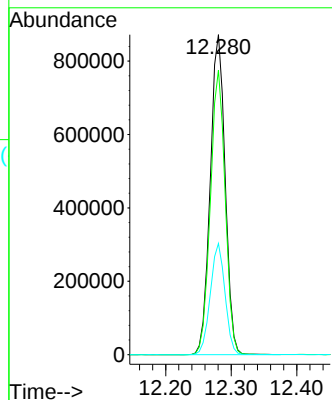
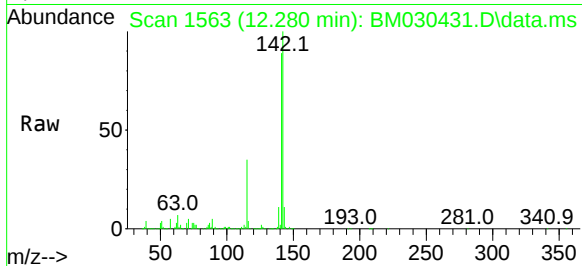




#37
2-Methylnaphthalene
Concen: 38.017 ng
RT: 12.280 min Scan# 1563
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

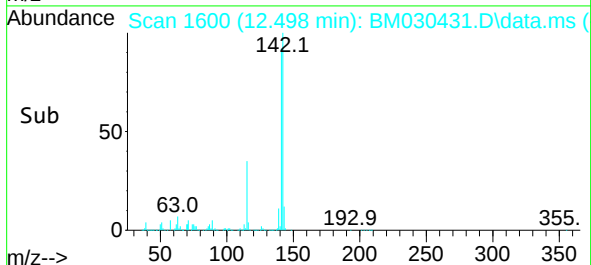
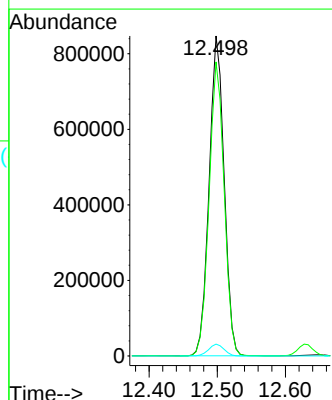
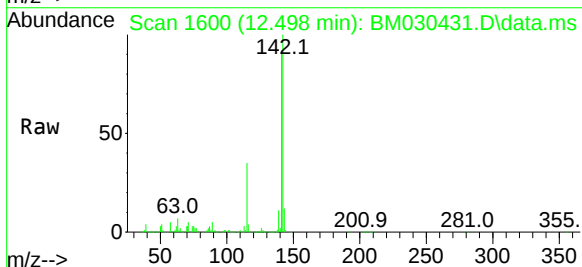
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

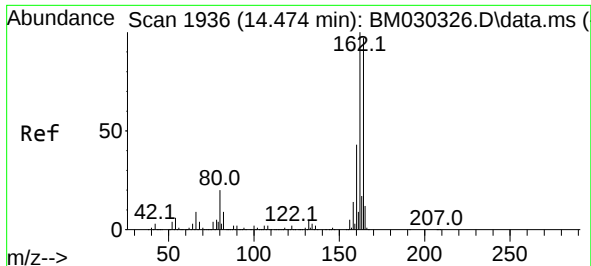
Tgt Ion:142 Resp: 1378970
Ion Ratio Lower Upper
142 100
141 88.9 71.7 107.5
115 34.7 29.1 43.7



#38
1-Methylnaphthalene
Concen: 37.617 ng
RT: 12.498 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:142 Resp: 1299622
Ion Ratio Lower Upper
142 100
141 91.9 74.2 111.4
116 3.7 3.0 4.6

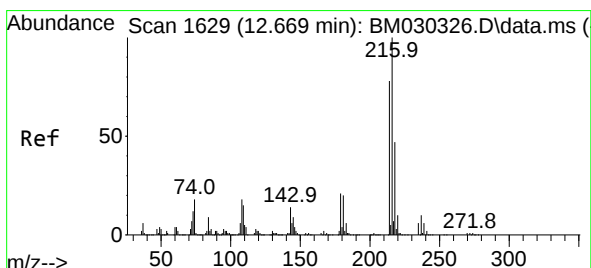
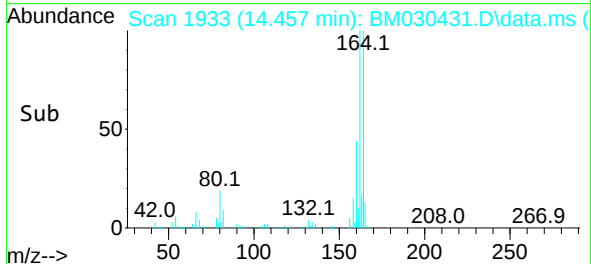
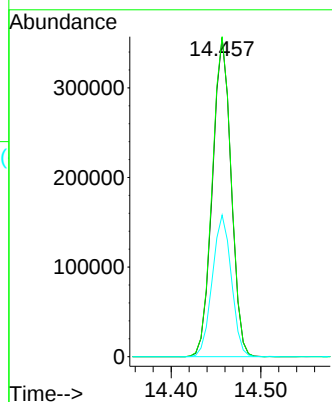
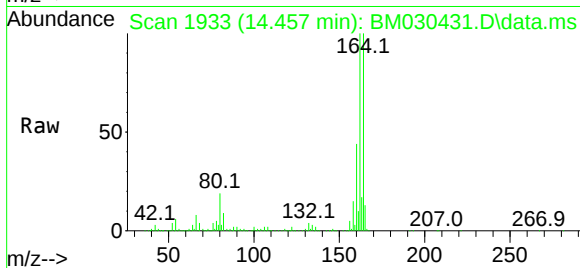




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.457 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

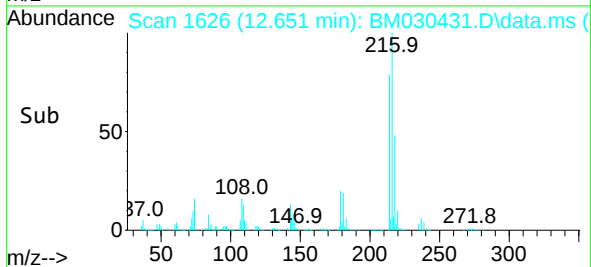
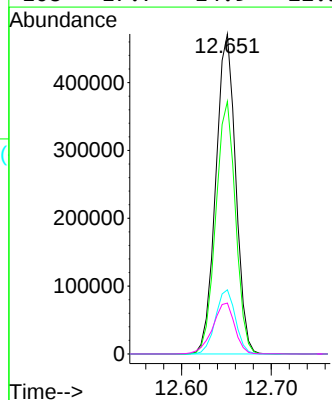
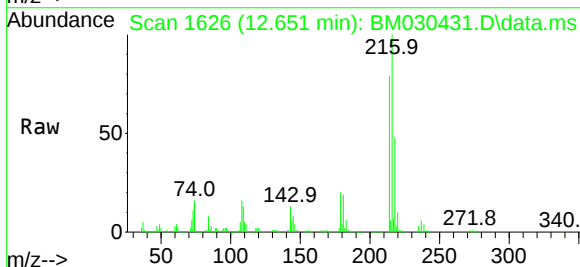
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

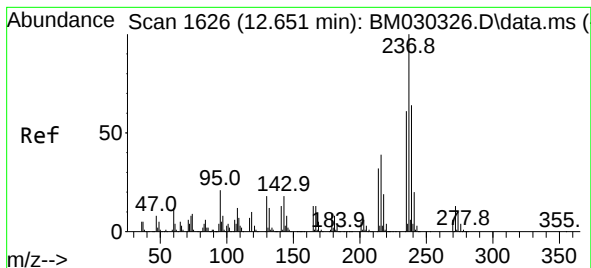
Tgt Ion:164 Resp: 514655
Ion Ratio Lower Upper
164 100
162 100.3 83.4 125.0
160 44.4 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.745 ng
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:216 Resp: 725681
Ion Ratio Lower Upper
216 100
214 78.3 63.0 94.4
179 20.2 17.6 26.4
108 17.7 14.9 22.3



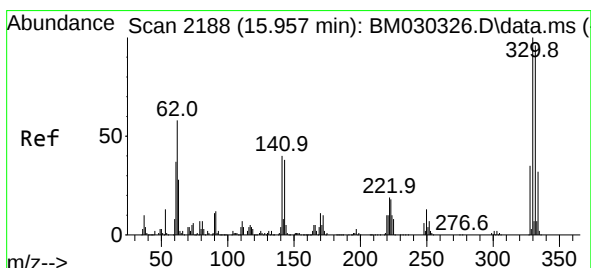
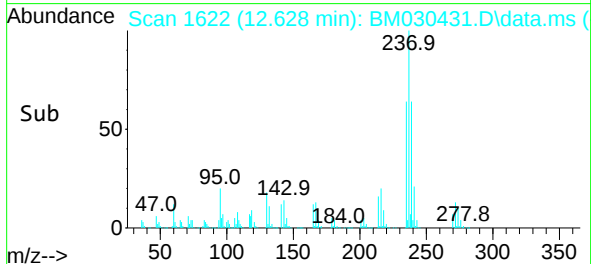
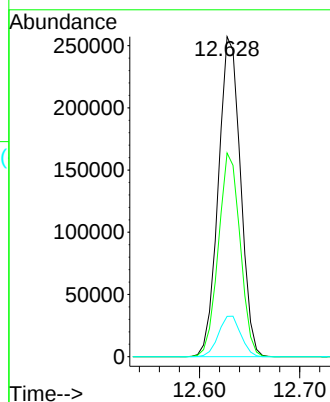
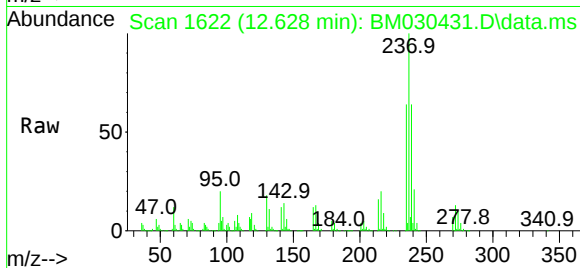


#41

Hexachlorocyclopentadiene
Concen: 43.285 ng
RT: 12.628 min Scan# 1622
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

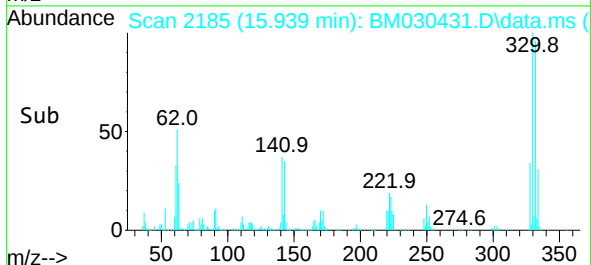
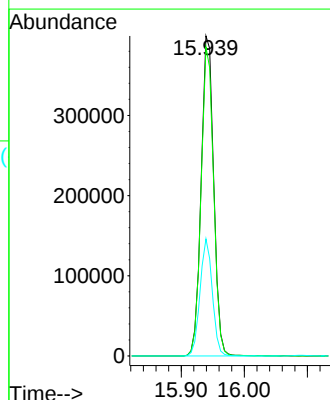
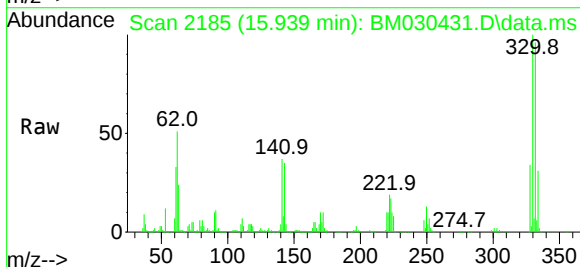
Tgt Ion:237 Resp: 393709
Ion Ratio Lower Upper
237 100
235 63.6 42.4 82.4
272 12.6 0.0 31.7

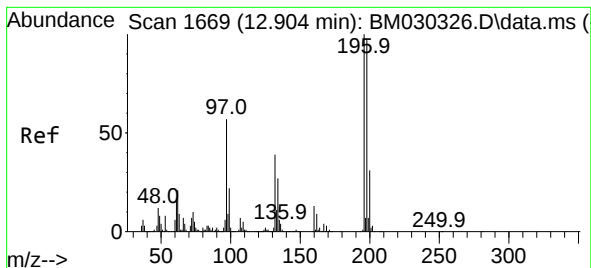


#42

2,4,6-Tribromophenol
Concen: 85.006 ng
RT: 15.939 min Scan# 2185
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:330 Resp: 550042
Ion Ratio Lower Upper
330 100
332 96.2 77.0 115.4
141 35.9 30.2 45.2





#43

2,4,6-Trichlorophenol

Concen: 43.106 ng

RT: 12.886 min Scan# 1666

Delta R.T. -0.006 min

Lab File: BM030431.D

Acq: 14 Jun 2021 11:31

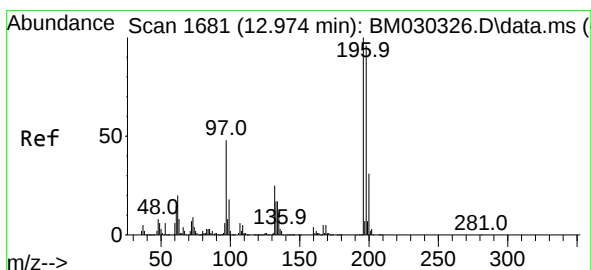
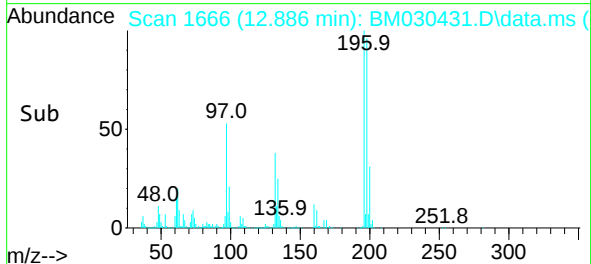
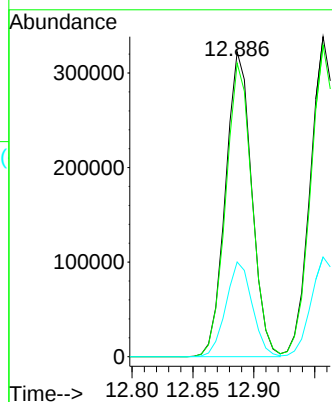
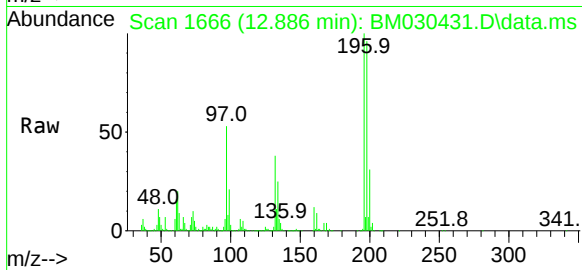
Tgt Ion:196 Resp: 483422

Ion Ratio Lower Upper

196 100

198 96.3 77.6 116.4

200 31.1 24.6 37.0



#44

2,4,5-Trichlorophenol

Concen: 42.377 ng

RT: 12.957 min Scan# 1678

Delta R.T. 0.000 min

Lab File: BM030431.D

Acq: 14 Jun 2021 11:31

Tgt Ion:196 Resp: 521301

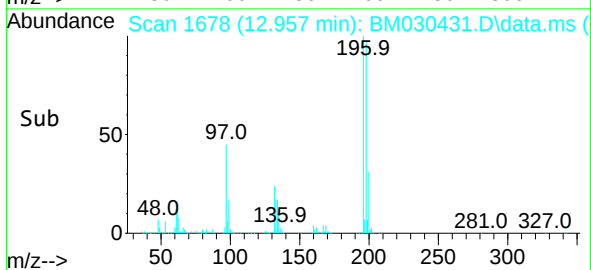
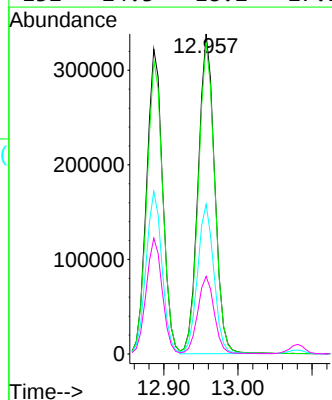
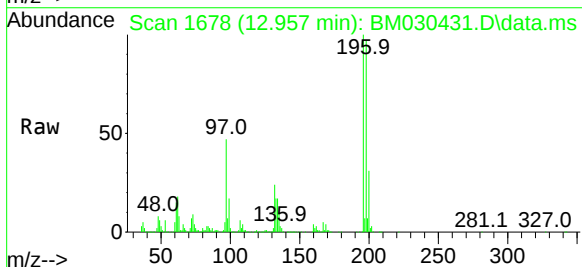
Ion Ratio Lower Upper

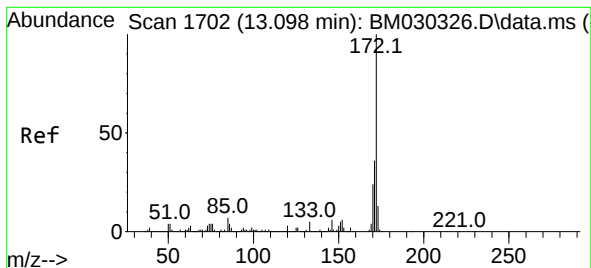
196 100

198 97.3 77.0 115.4

97 46.7 36.6 55.0

132 24.3 18.2 27.2

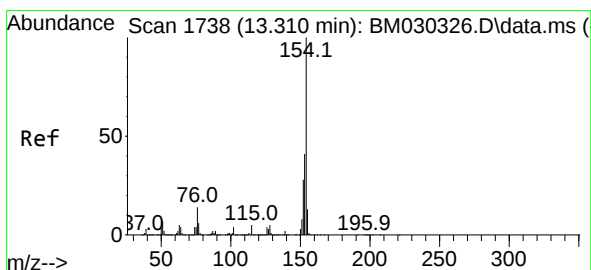
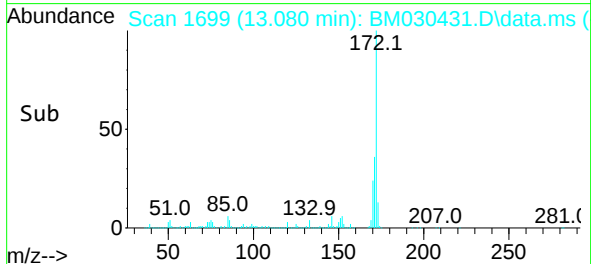
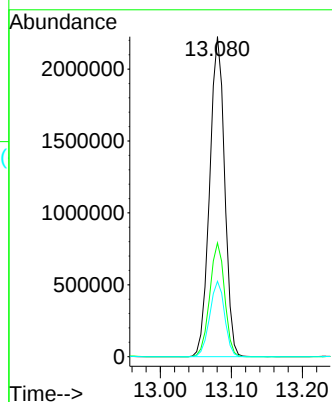
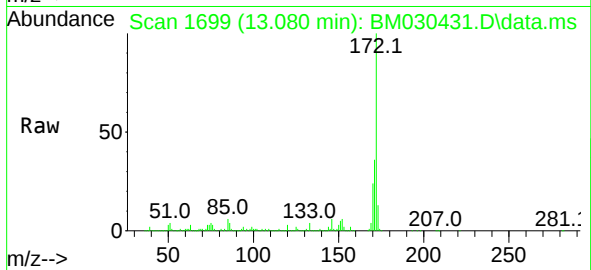




#45
2-Fluorobiphenyl
Concen: 83.407 ng
RT: 13.080 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

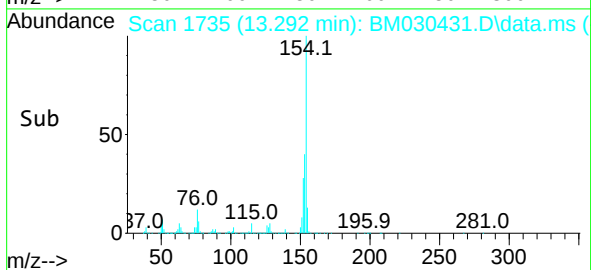
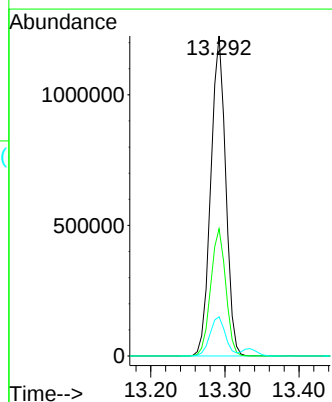
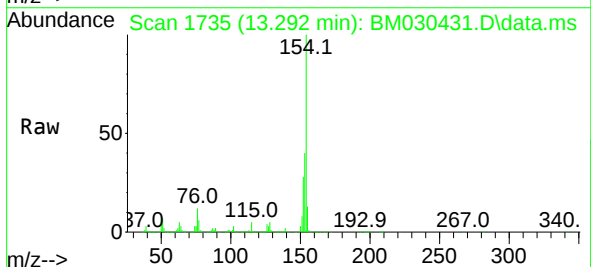
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

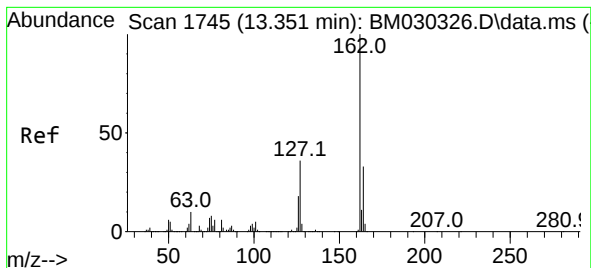
Tgt Ion:172 Resp: 3264190
Ion Ratio Lower Upper
172 100
171 35.5 28.6 43.0
170 23.6 18.4 27.6



#46
1,1'-Biphenyl
Concen: 41.056 ng
RT: 13.292 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:154 Resp: 1711135
Ion Ratio Lower Upper
154 100
153 39.8 20.7 60.7
76 12.3 0.0 31.0

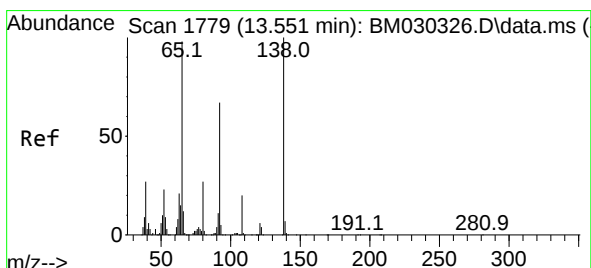
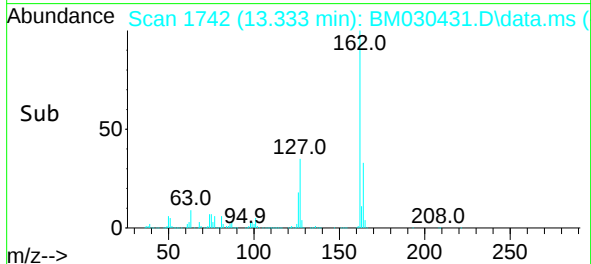
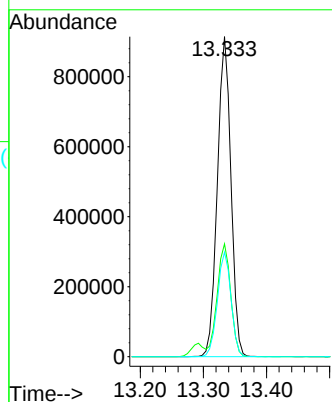
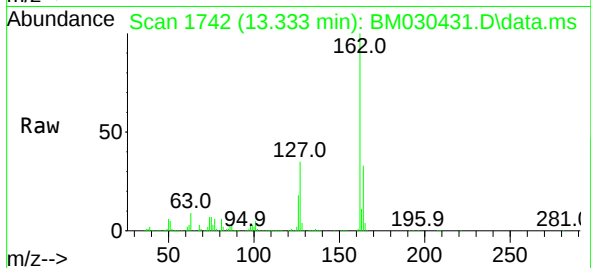




#47
2-Chloronaphthalene
Concen: 40.405 ng
RT: 13.333 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

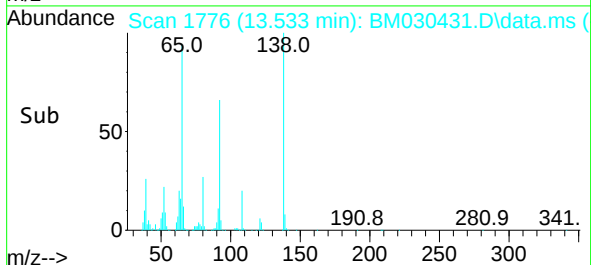
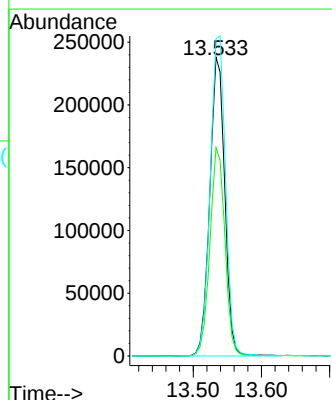
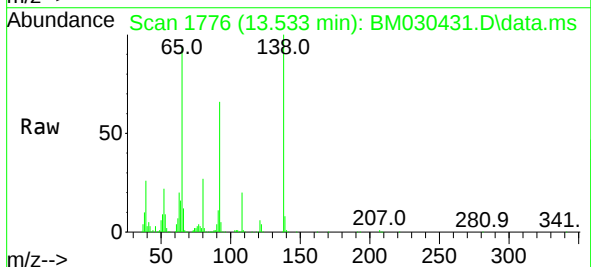
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

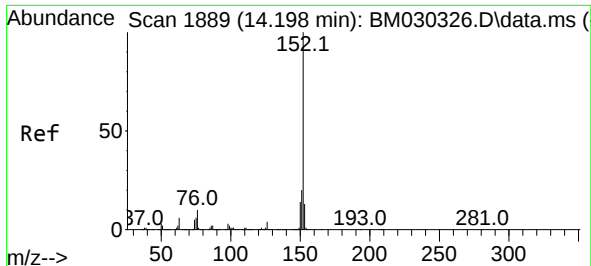
Tgt Ion:162 Resp: 1361148
Ion Ratio Lower Upper
162 100
127 35.3 27.1 40.7
164 32.7 26.1 39.1



#48
2-Nitroaniline
Concen: 36.619 ng
RT: 13.533 min Scan# 1776
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion: 65 Resp: 365222
Ion Ratio Lower Upper
65 100
92 69.7 55.5 83.3
138 106.2 85.7 128.5

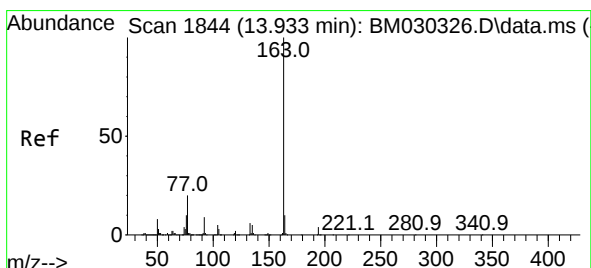
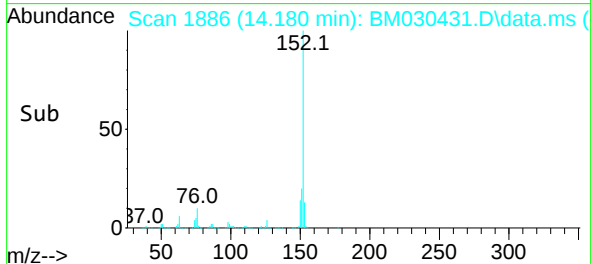
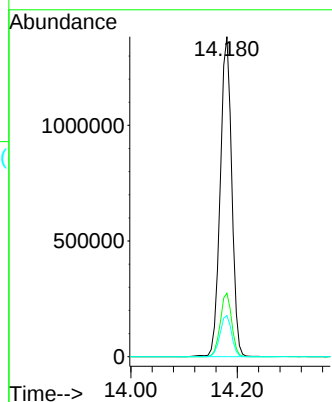
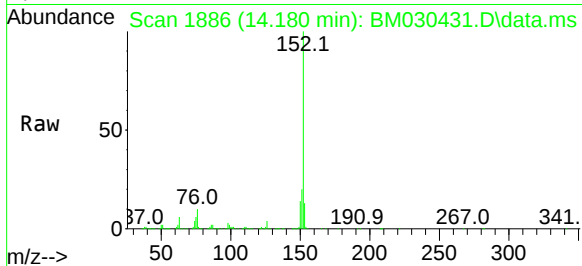




#49
Acenaphthylene
Concen: 40.084 ng
RT: 14.180 min Scan# 1886
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

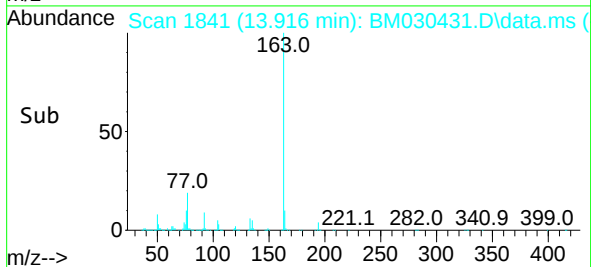
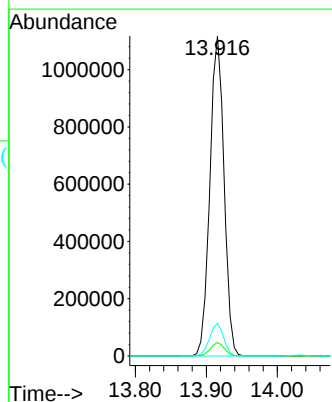
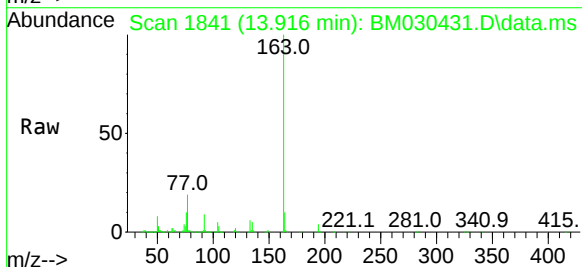
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

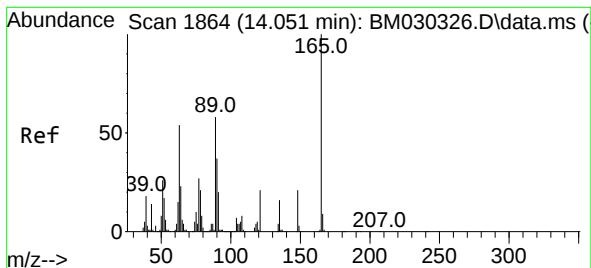
Tgt Ion:152 Resp: 2068655
Ion Ratio Lower Upper
152 100
151 19.9 16.3 24.5
153 12.9 10.2 15.4



#50
Dimethylphthalate
Concen: 37.799 ng
RT: 13.916 min Scan# 1841
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:163 Resp: 1548182
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.2 7.9 11.9

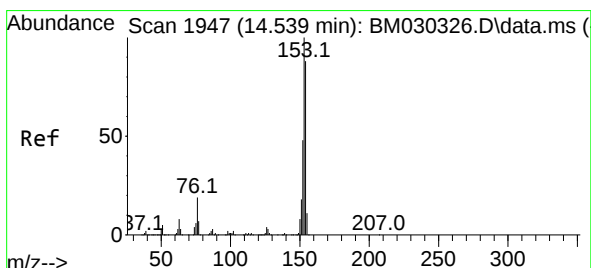
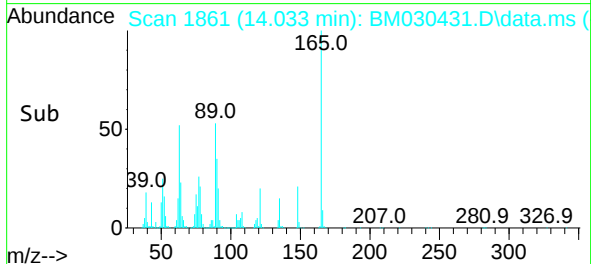
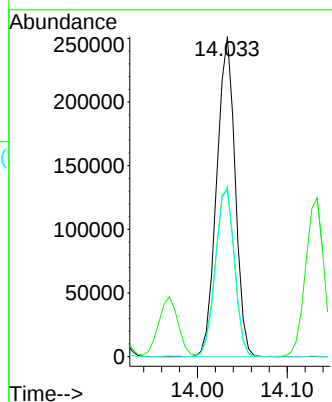
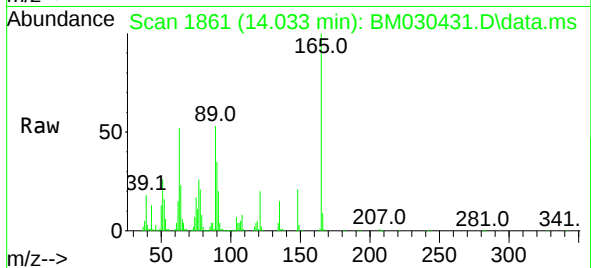




#51
2,6-Dinitrotoluene
Concen: 39.673 ng
RT: 14.033 min Scan# 1861
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

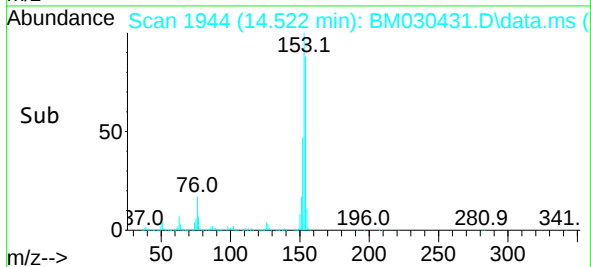
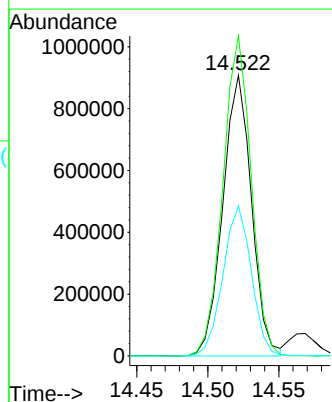
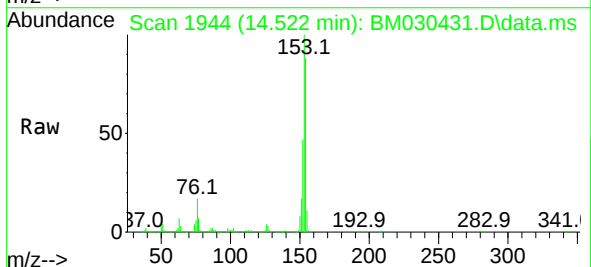
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

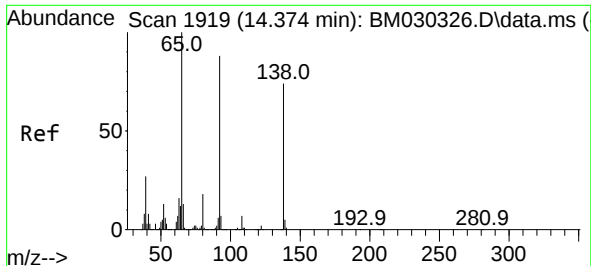
Tgt Ion:165 Resp: 358196
Ion Ratio Lower Upper
165 100
63 52.2 45.3 67.9
89 53.2 46.3 69.5



#52
Acenaphthene
Concen: 38.612 ng
RT: 14.522 min Scan# 1944
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:154 Resp: 1272812
Ion Ratio Lower Upper
154 100
153 114.0 92.2 138.2
152 53.4 43.4 65.2

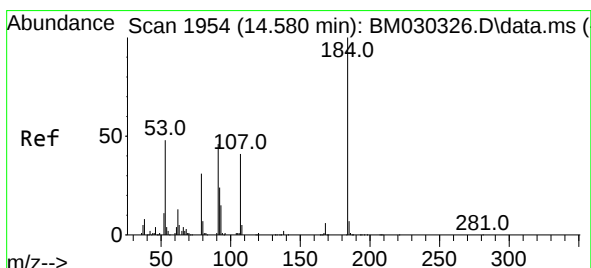
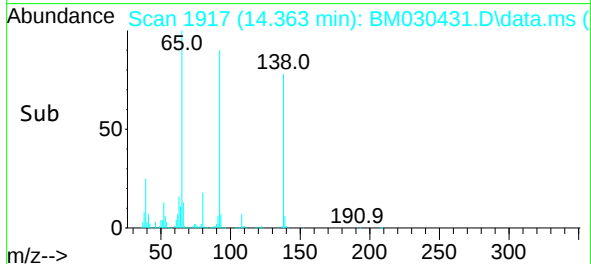
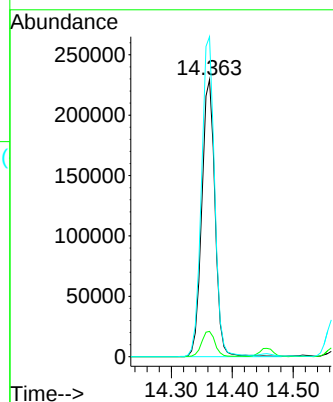
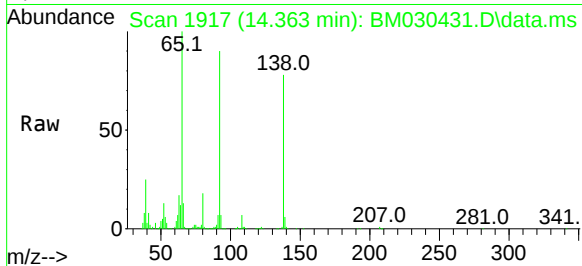




#53
3-Nitroaniline
Concen: 35.496 ng
RT: 14.363 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

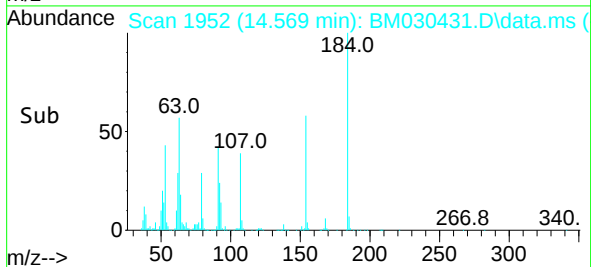
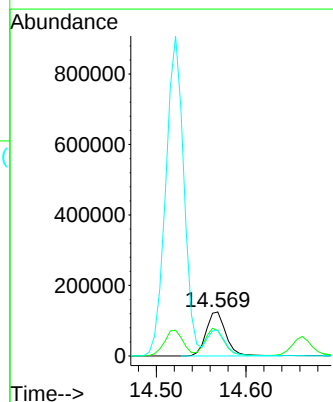
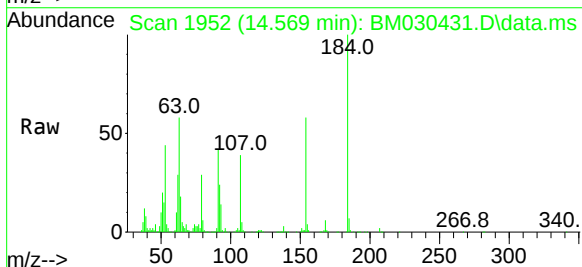
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

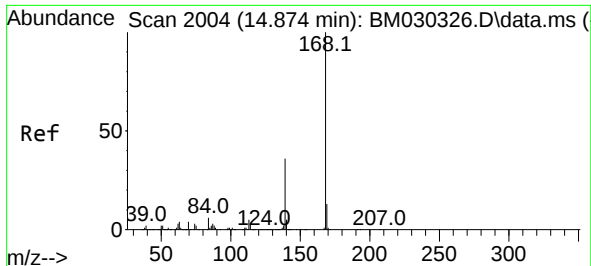
Tgt Ion:138 Resp: 346331
Ion Ratio Lower Upper
138 100
108 9.2 7.7 11.5
92 115.5 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 39.715 ng
RT: 14.569 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:184 Resp: 190791
Ion Ratio Lower Upper
184 100
63 57.7 54.2 81.2
154 58.0 56.1 84.1

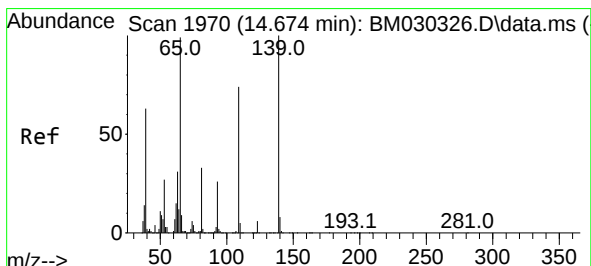
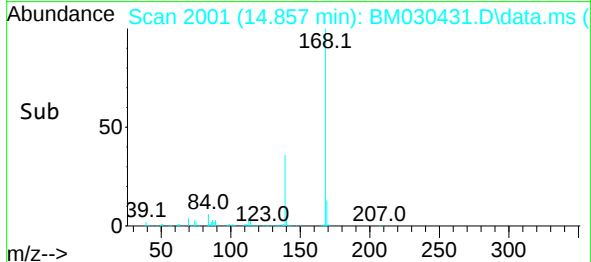
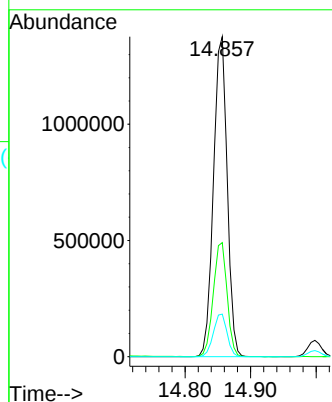
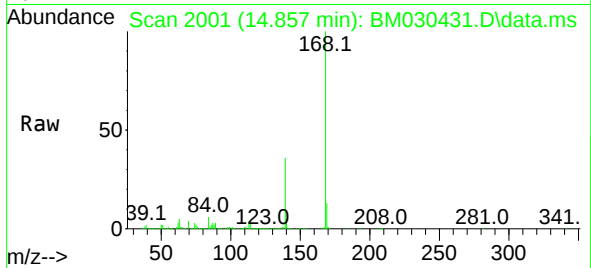




#55
Dibenzenofuran
Concen: 38.229 ng
RT: 14.857 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

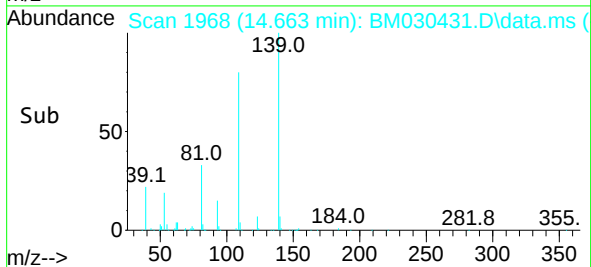
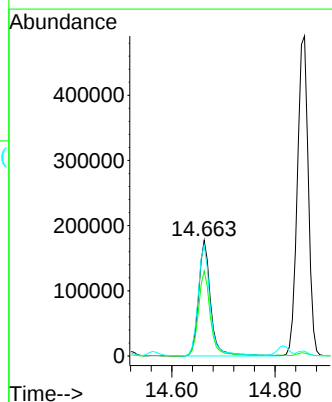
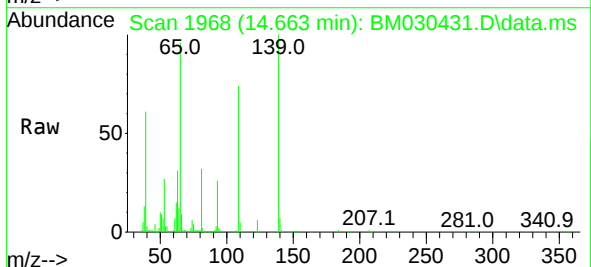
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

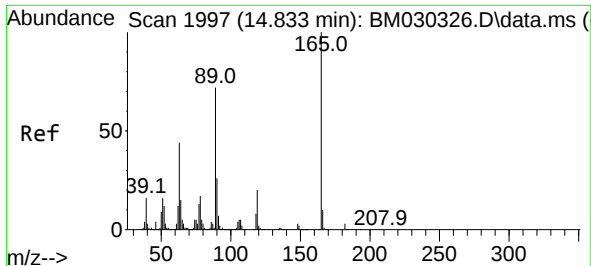
Tgt Ion:168 Resp: 2005196
Ion Ratio Lower Upper
168 100
139 35.7 29.4 44.0
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 37.302 ng
RT: 14.663 min Scan# 1968
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:139 Resp: 285984
Ion Ratio Lower Upper
139 100
109 73.6 64.5 104.5
65 95.9 78.9 118.9

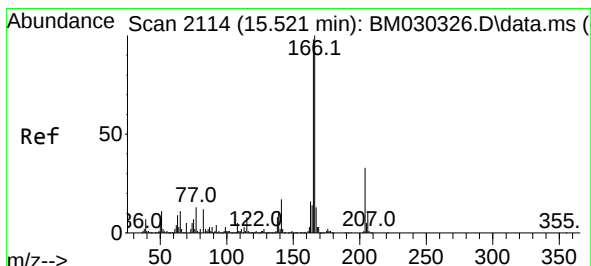
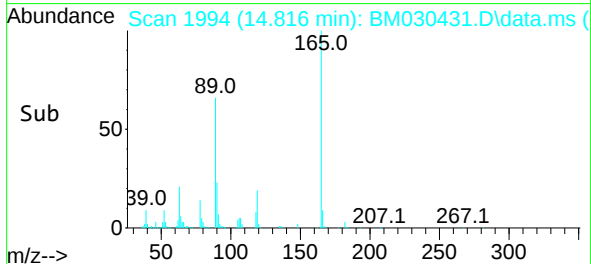
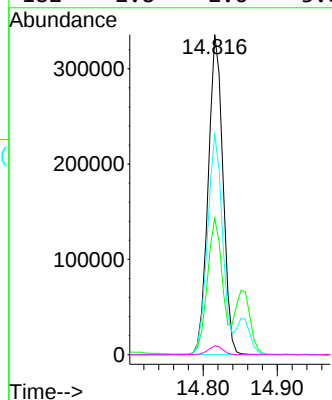
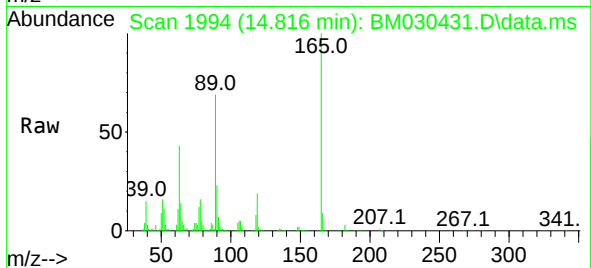




#57
2,4-Dinitrotoluene
Concen: 37.142 ng
RT: 14.816 min Scan# 1994
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

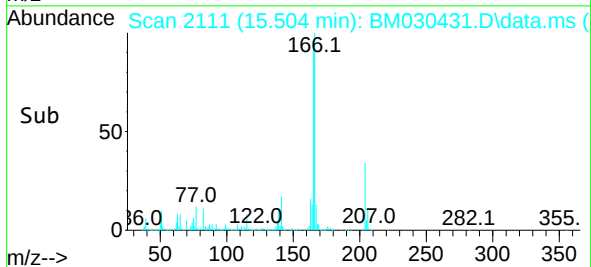
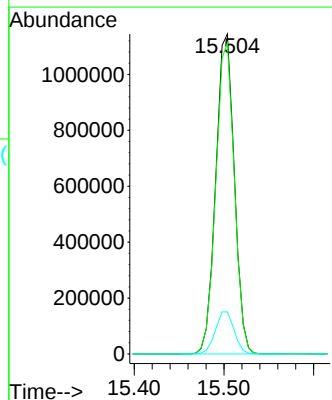
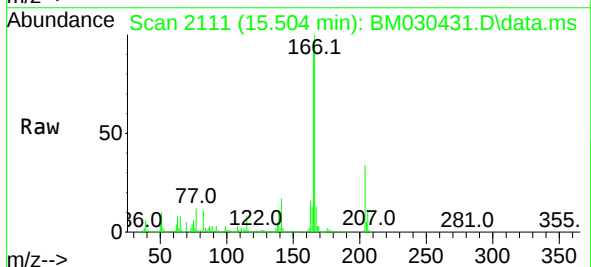
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

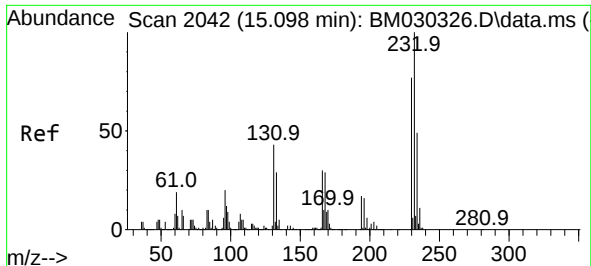
Tgt Ion:165 Resp: 464807
Ion Ratio Lower Upper
165 100
63 42.5 35.0 52.4
89 68.7 55.2 82.8
182 2.8 2.6 3.8



#58
Fluorene
Concen: 37.954 ng
RT: 15.504 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:166 Resp: 1642347
Ion Ratio Lower Upper
166 100
165 97.2 79.0 118.6
167 13.2 10.8 16.2



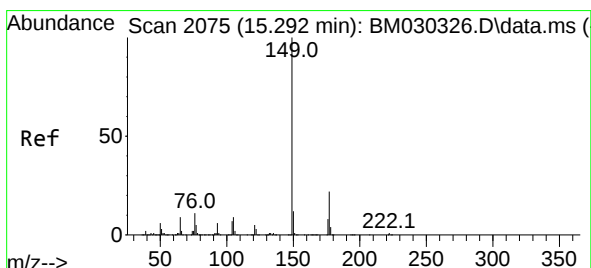
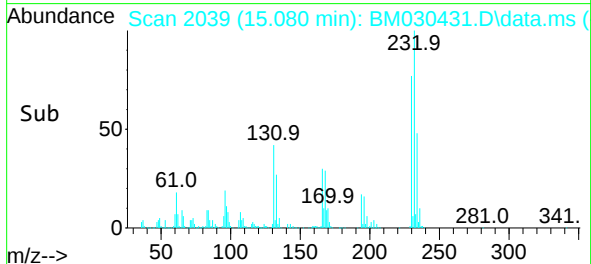
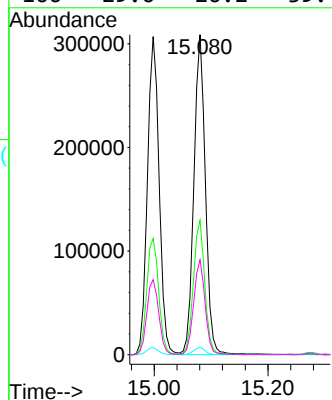
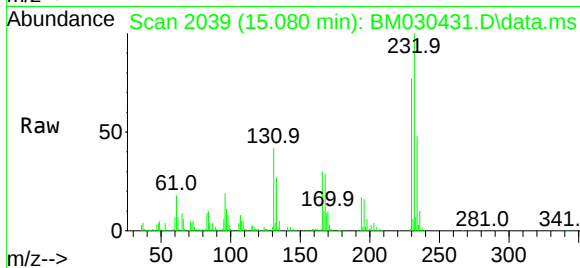


#59
2,3,4,6-Tetrachlorophenol
Concen: 40.907 ng
RT: 15.080 min Scan# 2039
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 435527

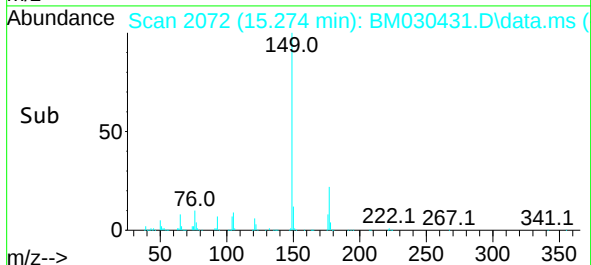
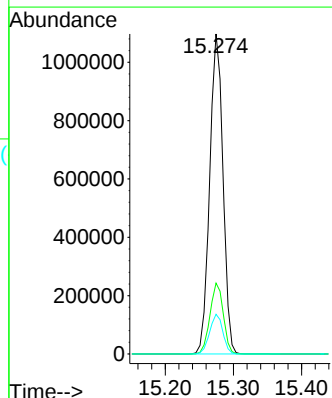
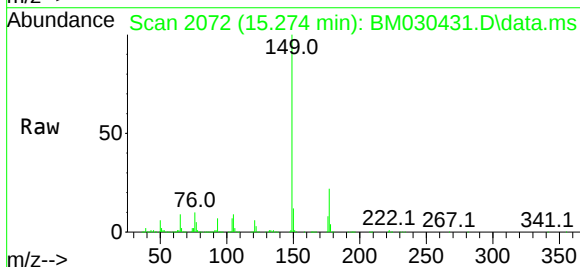
Ion	Ratio	Lower	Upper
232	100		
131	41.7	34.4	51.6
130	2.3	2.2	3.2
166	29.6	26.2	39.4

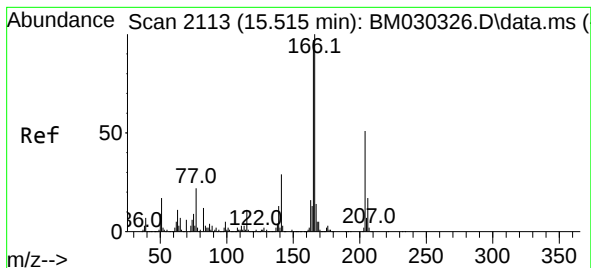


#60
Diethylphthalate
Concen: 36.296 ng
RT: 15.274 min Scan# 2072
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:149 Resp: 1486091

Ion	Ratio	Lower	Upper
149	100		
177	22.2	17.9	26.9
150	12.4	10.3	15.5

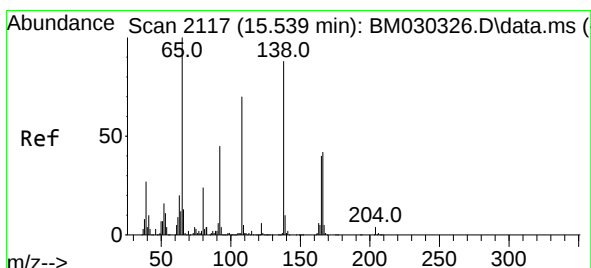
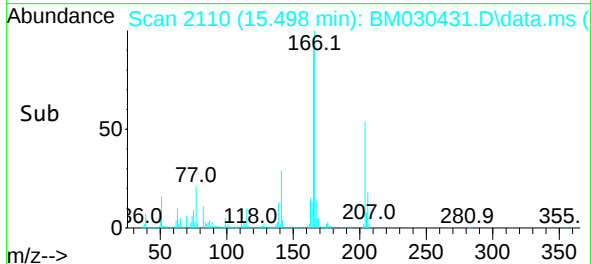
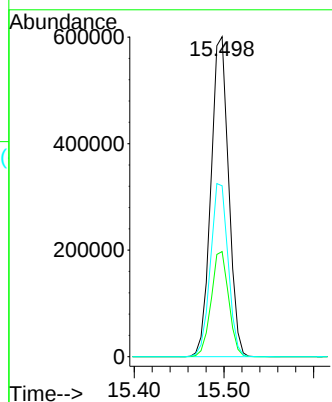
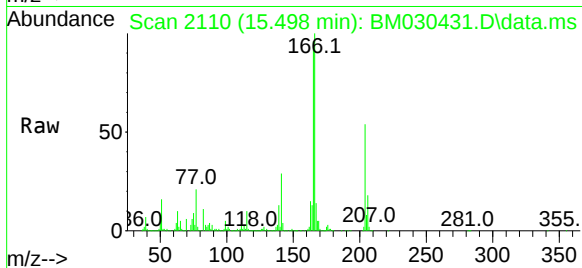




#61
4-Chlorophenyl-phenylether
Concen: 38.471 ng
RT: 15.498 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

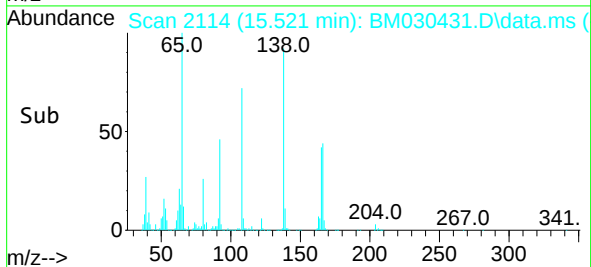
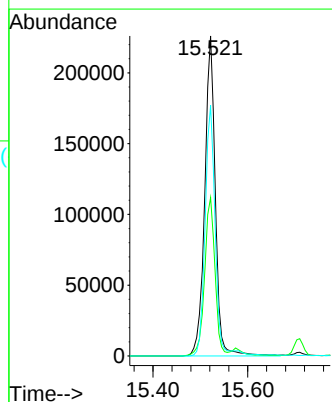
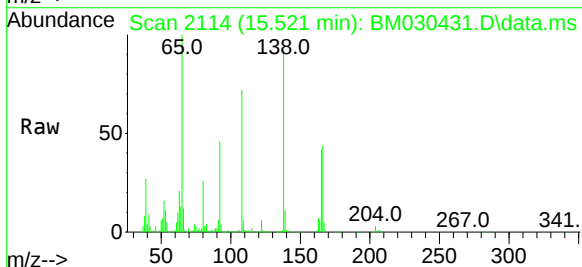
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

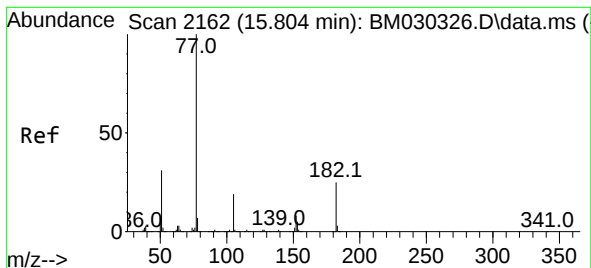
Tgt Ion:204 Resp: 820450
Ion Ratio Lower Upper
204 100
206 32.9 25.5 38.3
141 53.4 40.3 60.5



#62
4-Nitroaniline
Concen: 34.474 ng
RT: 15.521 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:138 Resp: 352134
Ion Ratio Lower Upper
138 100
92 49.5 33.4 73.4
108 78.3 75.5 115.5

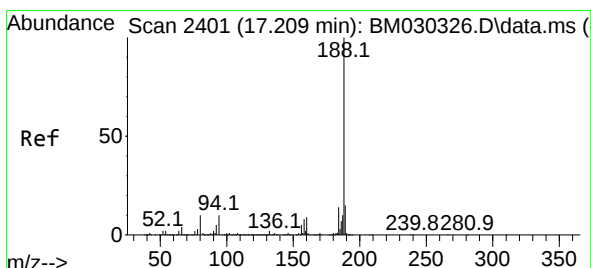
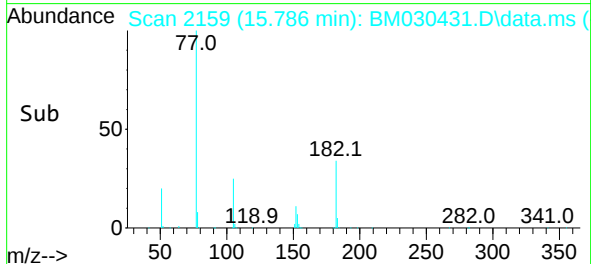
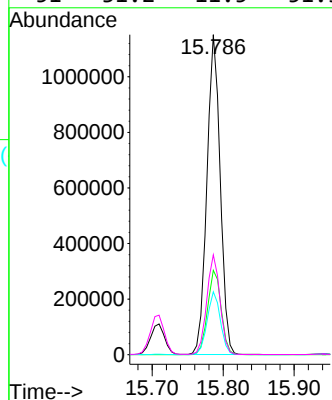
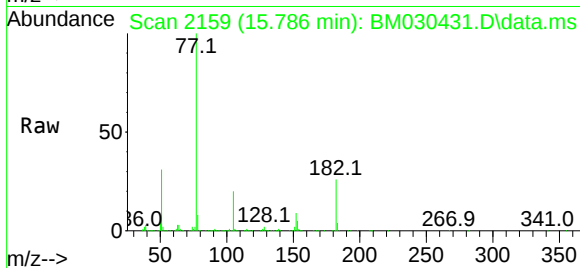




#63
Azobenzene
Concen: 36.295 ng
RT: 15.786 min Scan# 2159
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

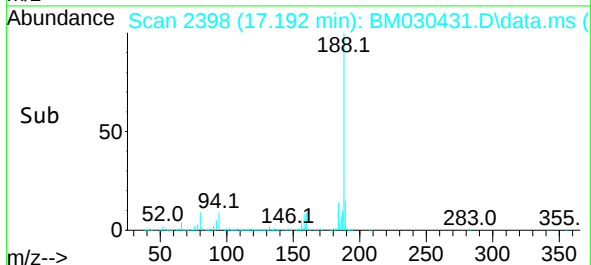
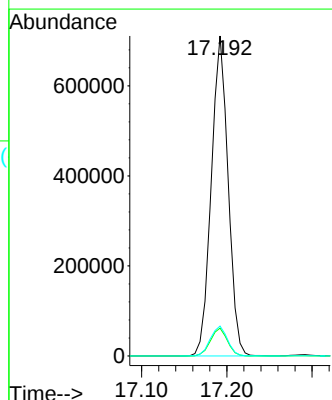
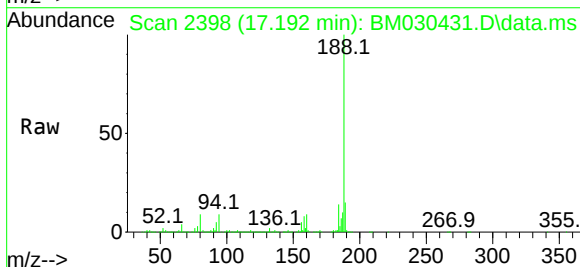
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

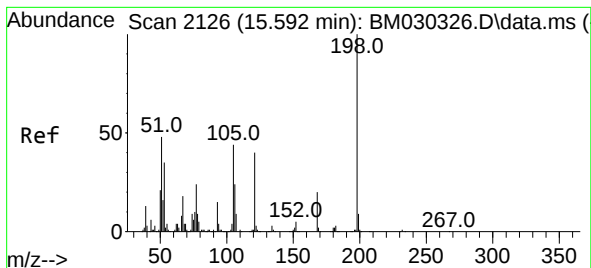
Tgt Ion: 77 Resp: 1501002
Ion Ratio Lower Upper
77 100
182 26.4 6.8 46.8
105 19.7 0.0 36.6
51 31.2 11.5 51.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.192 min Scan# 2398
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:188 Resp: 974280
Ion Ratio Lower Upper
188 100
94 8.7 6.0 9.0
80 9.3 6.6 9.8

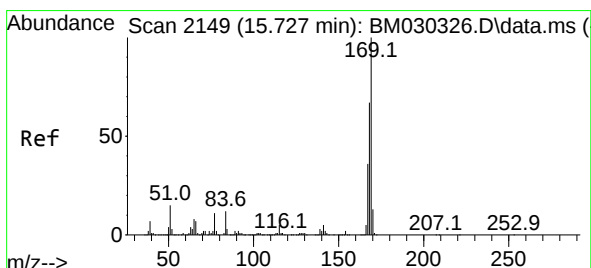
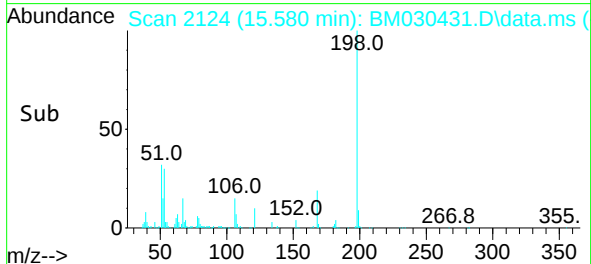
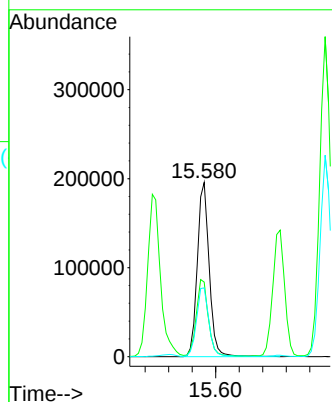
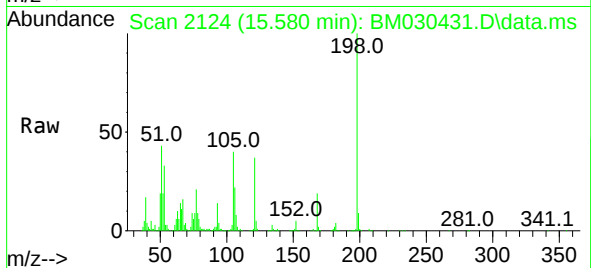




#65
4,6-Dinitro-2-methylphenol
Concen: 42.269 ng
RT: 15.580 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

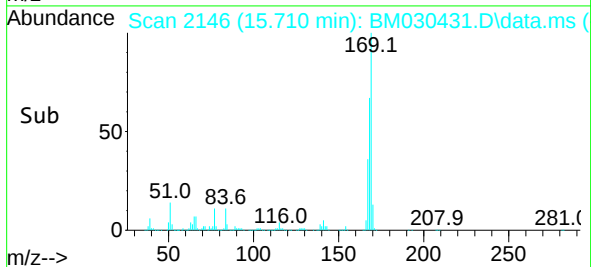
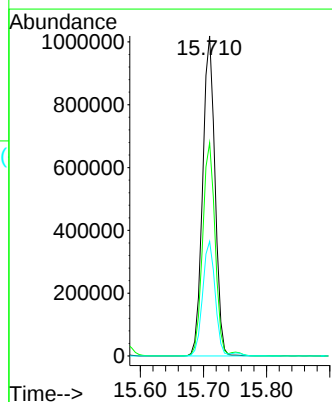
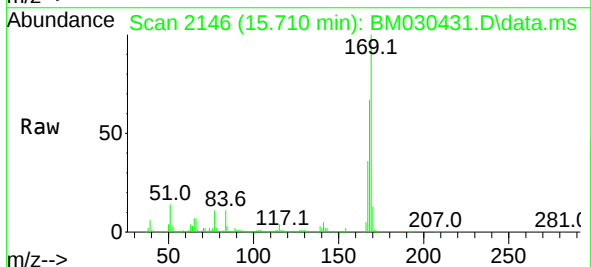
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

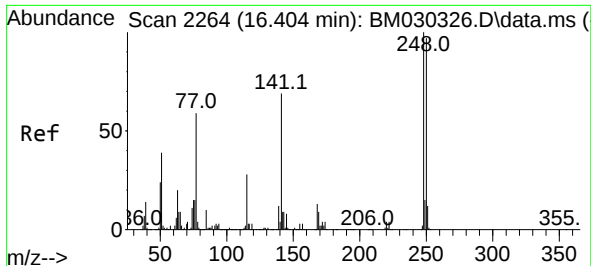
Tgt Ion:198 Resp: 274569
Ion Ratio Lower Upper
198 100
51 42.8 18.9 58.9
105 39.5 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 40.687 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:169 Resp: 1378536
Ion Ratio Lower Upper
169 100
168 66.6 54.2 81.2
167 35.8 29.0 43.6

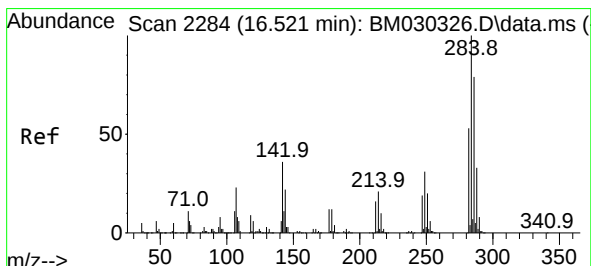
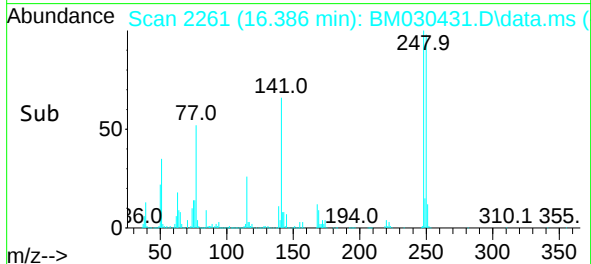
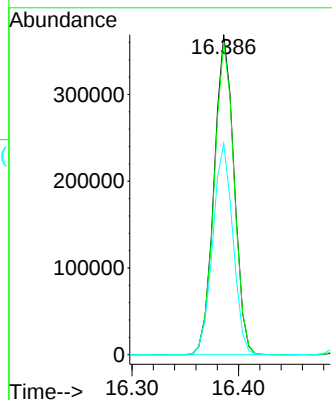
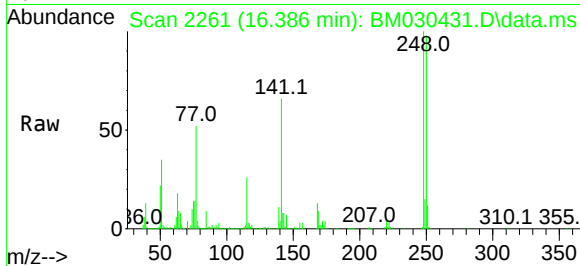




#67
4-Bromophenyl-phenylether
Concen: 42.157 ng
RT: 16.386 min Scan# 2261
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

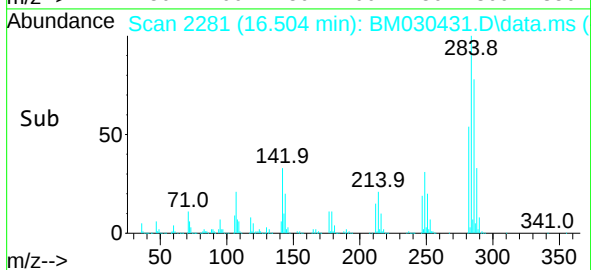
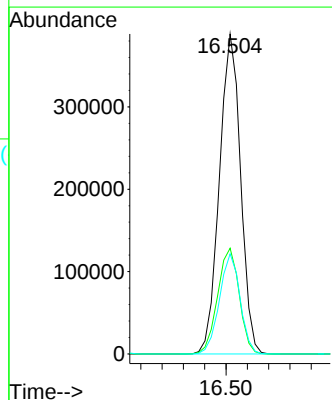
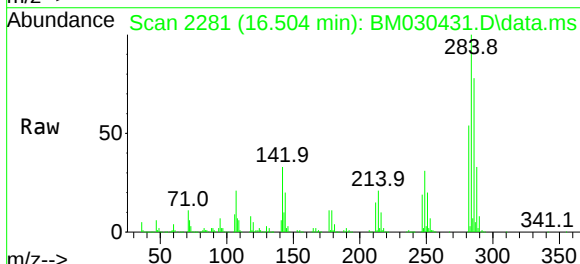
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

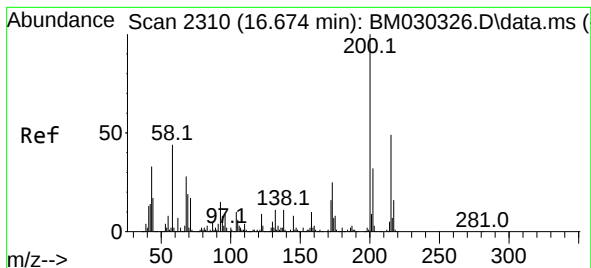
Tgt Ion:248 Resp: 478643
Ion Ratio Lower Upper
248 100
250 97.7 77.9 116.9
141 65.9 56.2 84.2



#68
Hexachlorobenzene
Concen: 41.587 ng
RT: 16.504 min Scan# 2281
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:284 Resp: 535391
Ion Ratio Lower Upper
284 100
142 33.1 29.0 43.4
249 31.3 26.0 39.0





#69

Atrazine

Concen: 43.208 ng

RT: 16.657 min Scan# 2307

Delta R.T. 0.000 min

Lab File: BM030431.D

Acq: 14 Jun 2021 11:31

Tgt Ion:200 Resp: 392071

Ion Ratio Lower Upper

200 100

173 24.9 3.8 43.8

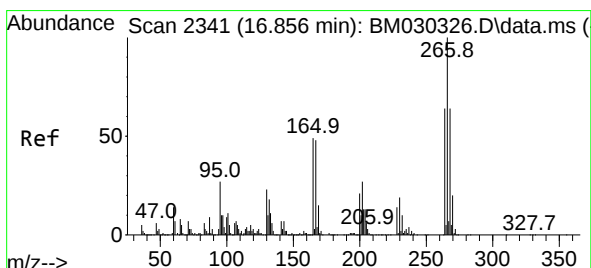
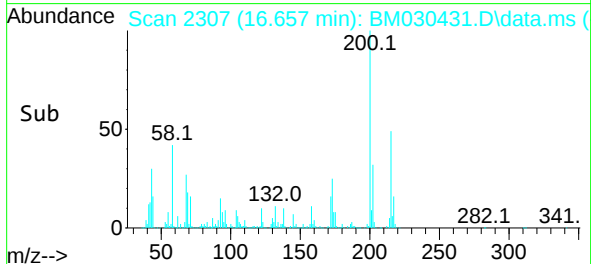
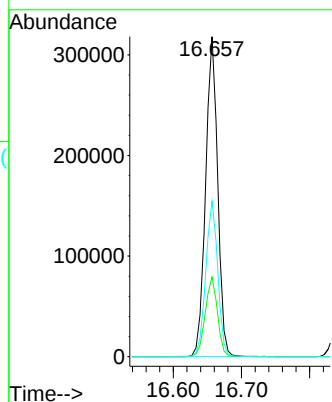
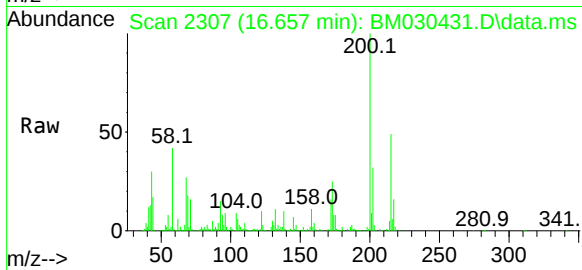
215 48.6 24.8 64.8

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 42.863 ng

RT: 16.845 min Scan# 2339

Delta R.T. 0.000 min

Lab File: BM030431.D

Acq: 14 Jun 2021 11:31

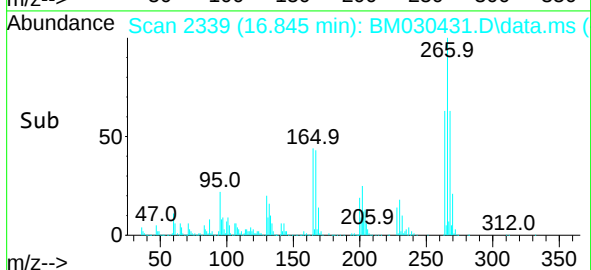
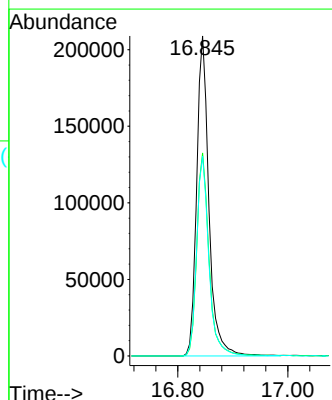
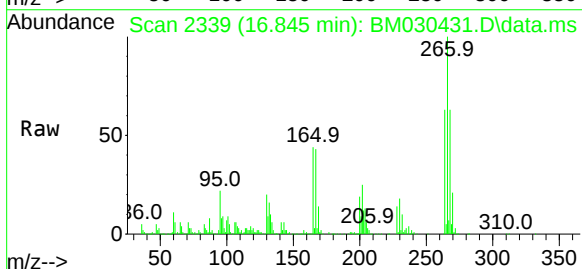
Tgt Ion:266 Resp: 322974

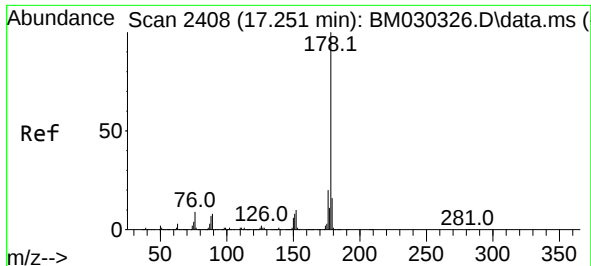
Ion Ratio Lower Upper

266 100

268 63.5 52.8 79.2

264 62.5 51.9 77.9

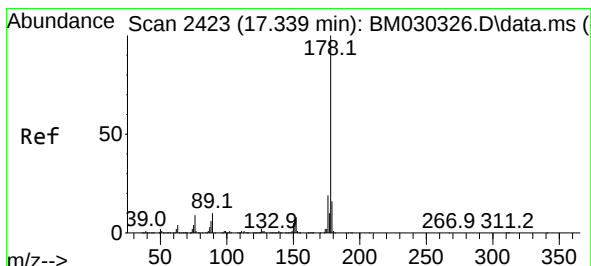
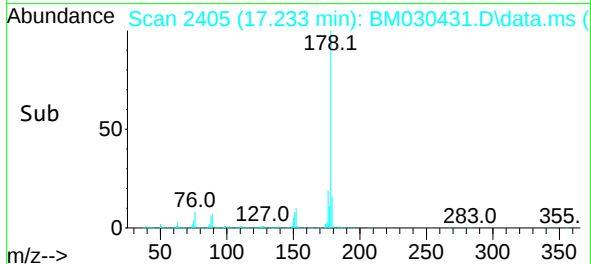
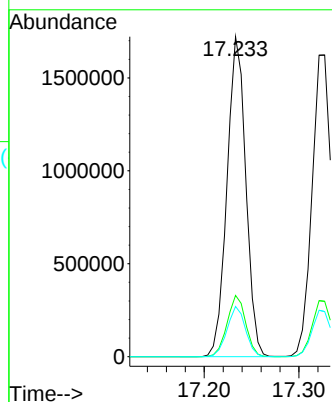
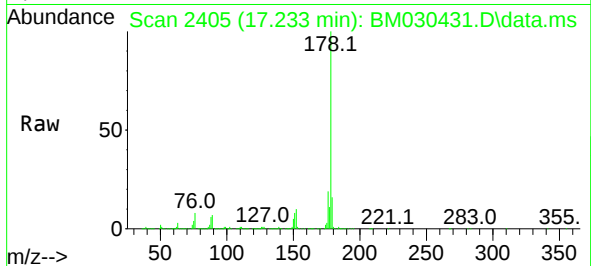




#71
Phenanthrene
Concen: 38.797 ng
RT: 17.233 min Scan# 2405
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

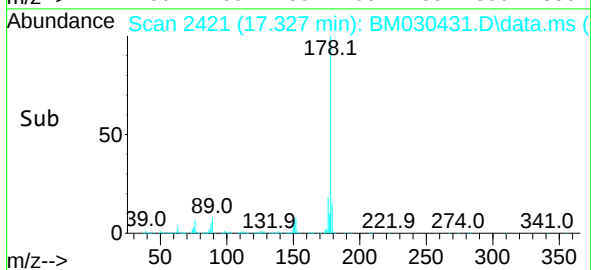
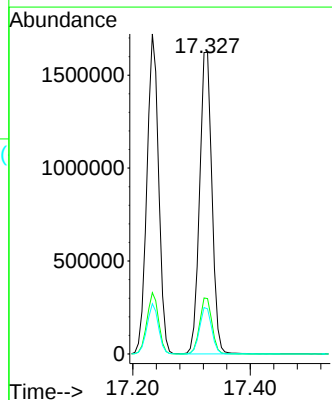
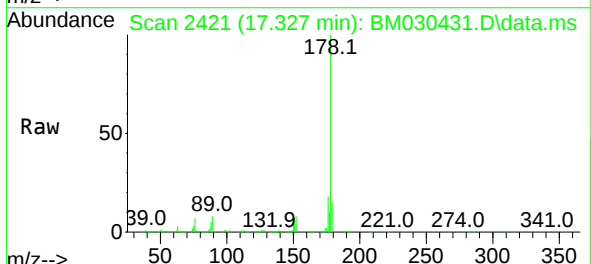
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

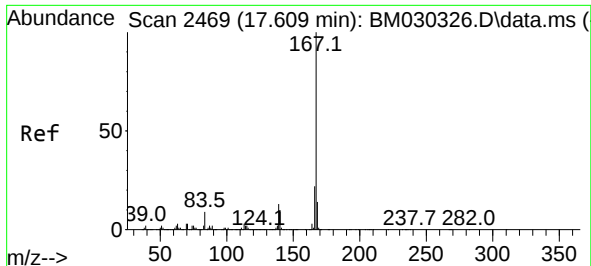
Tgt Ion:178 Resp: 2378470
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.7 12.2 18.4



#72
Anthracene
Concen: 39.622 ng
RT: 17.327 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:178 Resp: 2358502
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.4
179 15.0 12.5 18.7

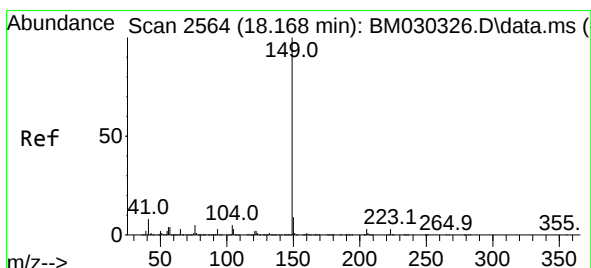
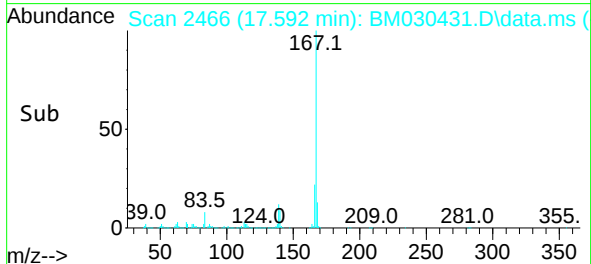
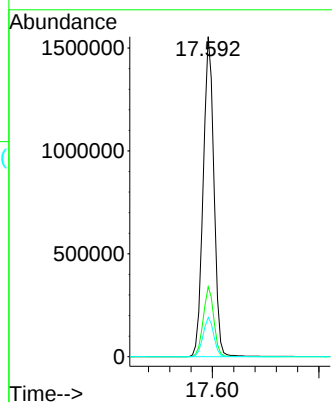
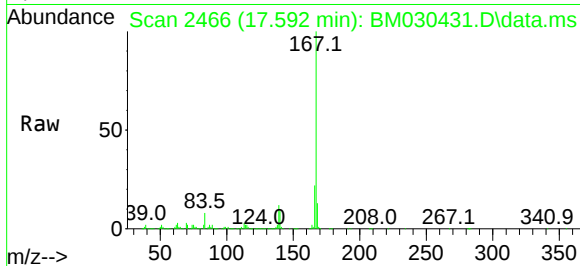




#73
 Carbazole
 Concen: 38.320 ng
 RT: 17.592 min Scan# 2466
 Delta R.T. -0.006 min
 Lab File: BM030431.D
 Acq: 14 Jun 2021 11:31

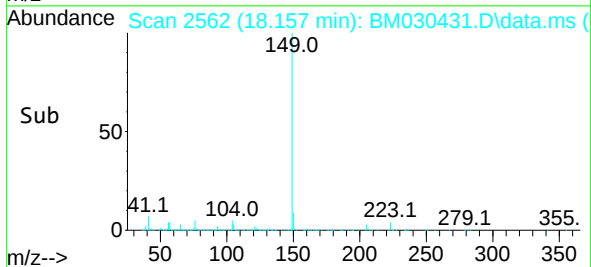
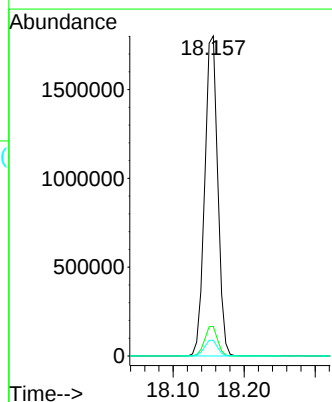
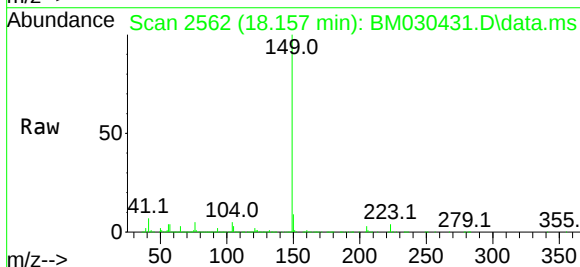
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

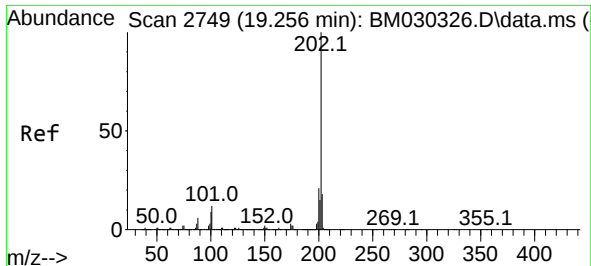
Tgt Ion:167 Resp: 2175249
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.4 26.0
 139 12.2 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 38.897 ng
 RT: 18.157 min Scan# 2562
 Delta R.T. 0.000 min
 Lab File: BM030431.D
 Acq: 14 Jun 2021 11:31

Tgt Ion:149 Resp: 2302006
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.2 10.8
 104 4.9 4.3 6.5

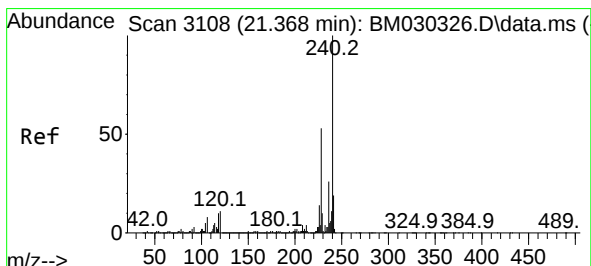
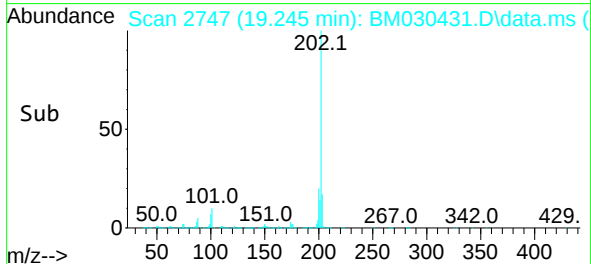
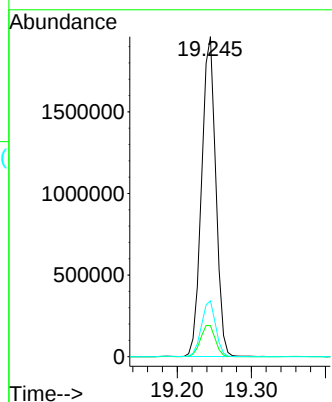
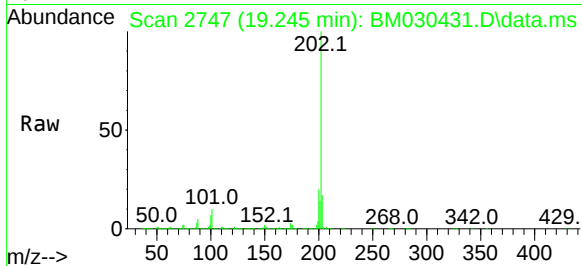




#75
Fluoranthene
Concen: 37.433 ng
RT: 19.245 min Scan# 2747
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

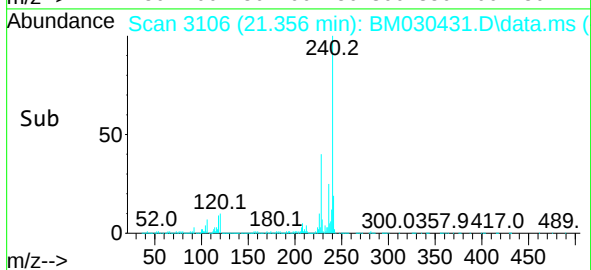
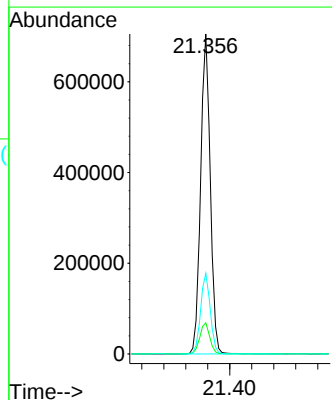
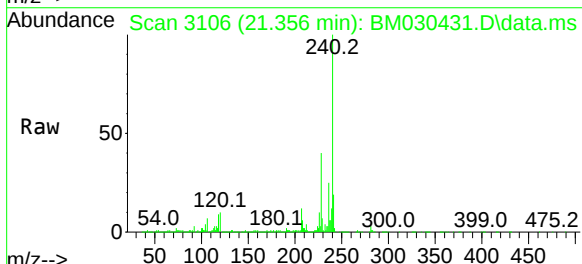
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

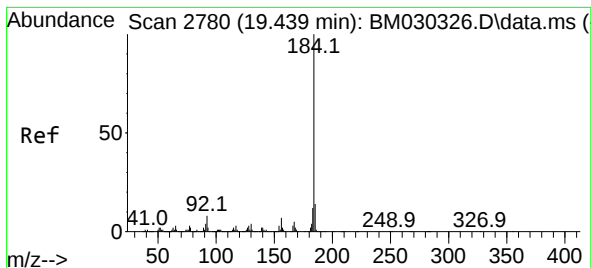
Tgt Ion:202 Resp: 2604848
Ion Ratio Lower Upper
202 100
101 9.7 0.0 28.6
203 17.5 0.0 37.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.356 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:240 Resp: 861692
Ion Ratio Lower Upper
240 100
120 9.8 7.0 10.6
236 25.2 21.0 31.4





#77

Benzidine

Concen: 49.749 ng

RT: 19.427 min Scan# 2778

Delta R.T. -0.006 min

Lab File: BM030431.D

Acq: 14 Jun 2021 11:31

Tgt Ion:184 Resp: 758492

Ion Ratio Lower Upper

184 100

185 13.9 10.9 16.3

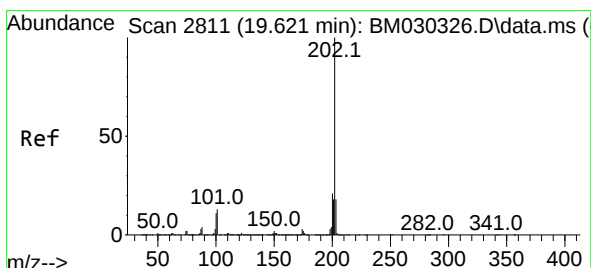
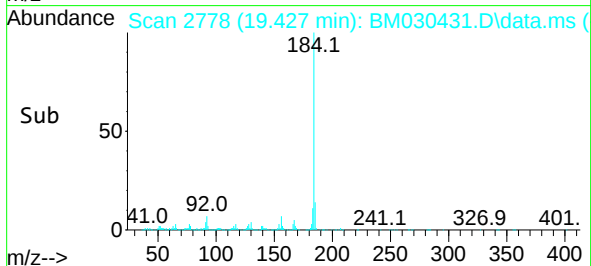
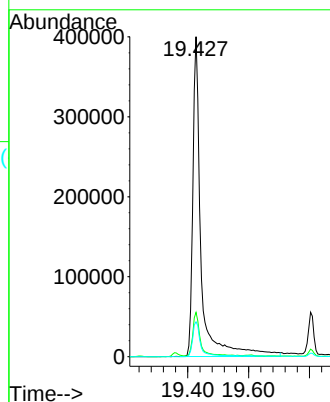
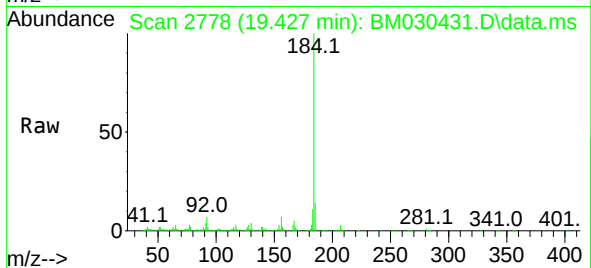
183 10.9 9.8 14.8

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#78

Pyrene

Concen: 41.328 ng

RT: 19.604 min Scan# 2808

Delta R.T. -0.006 min

Lab File: BM030431.D

Acq: 14 Jun 2021 11:31

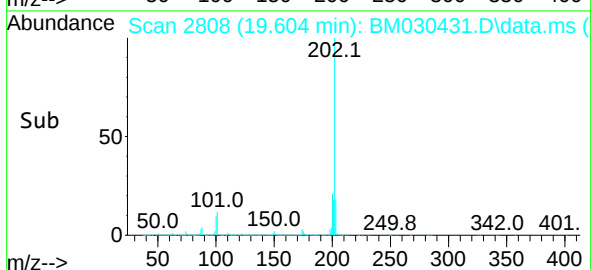
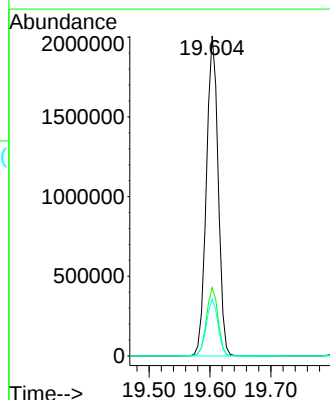
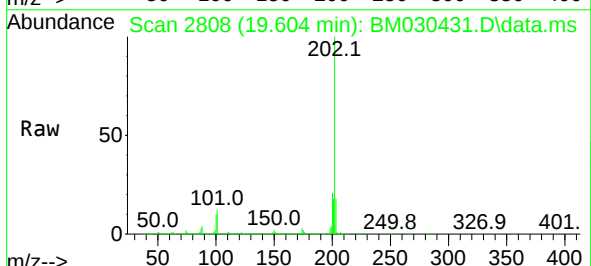
Tgt Ion:202 Resp: 2698490

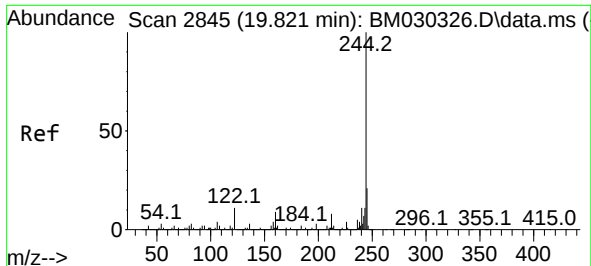
Ion Ratio Lower Upper

202 100

200 21.3 17.3 25.9

203 17.8 13.9 20.9

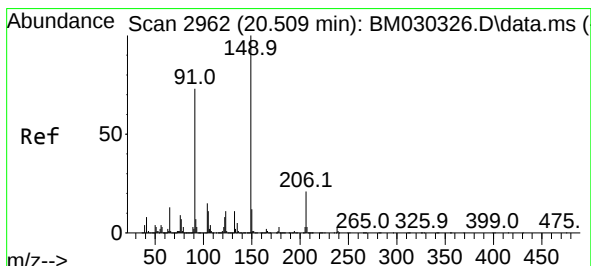
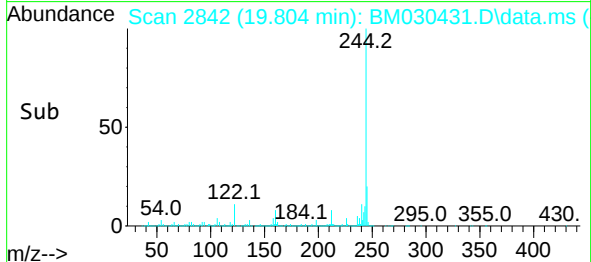
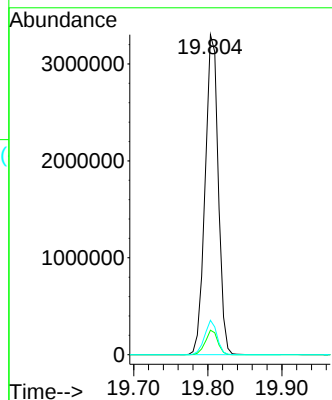
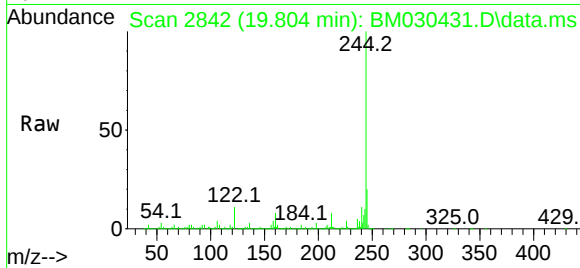




#79
Terphenyl-d14
Concen: 82.932 ng
RT: 19.804 min Scan# 2842
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

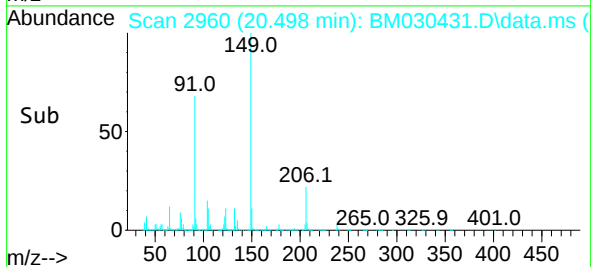
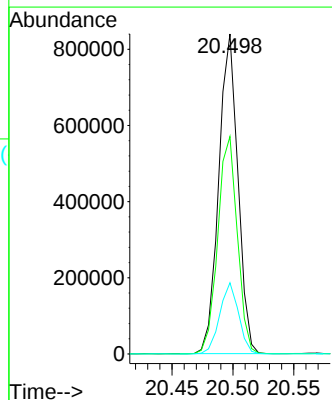
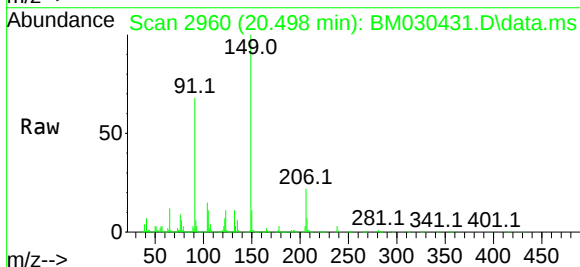
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

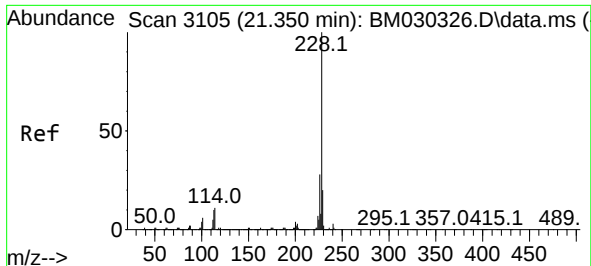
Tgt Ion:244 Resp: 4068547
Ion Ratio Lower Upper
244 100
212 7.6 6.3 9.5
122 10.8 6.9 10.3#



#80
Butylbenzylphthalate
Concen: 35.308 ng
RT: 20.498 min Scan# 2960
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:149 Resp: 921231
Ion Ratio Lower Upper
149 100
91 68.0 57.4 86.0
206 22.3 16.6 25.0

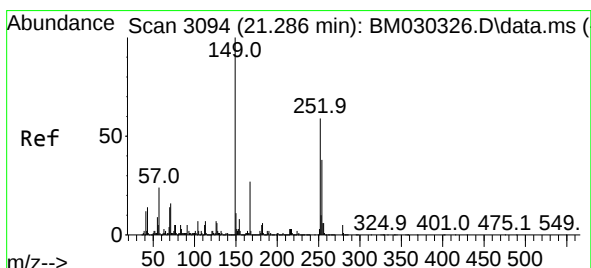
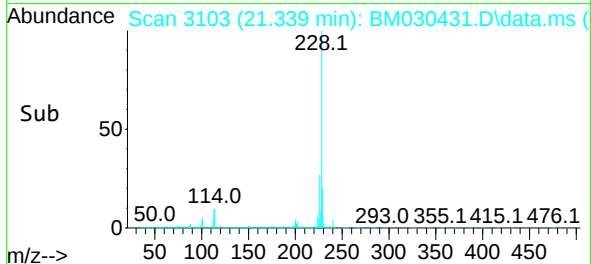
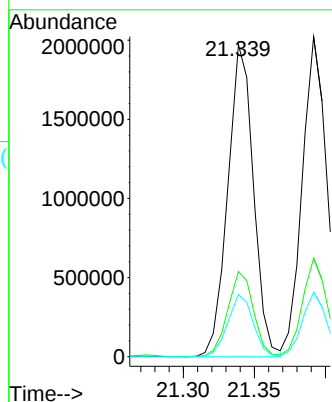
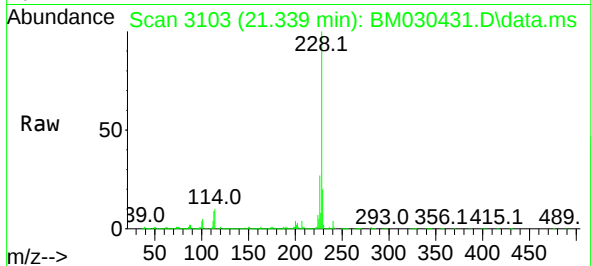




#81
Benzo(a)anthracene
Concen: 39.540 ng
RT: 21.339 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

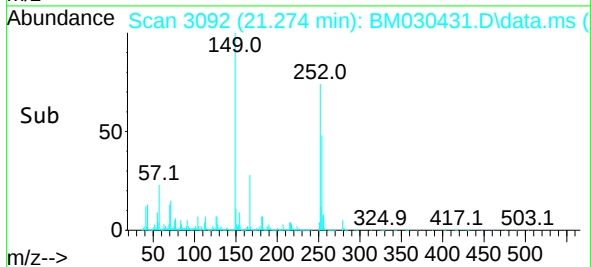
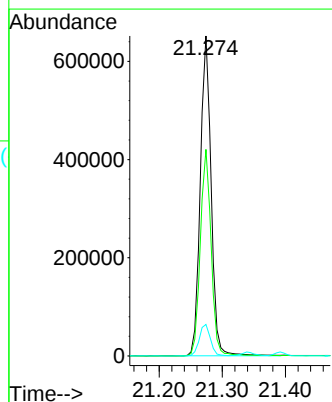
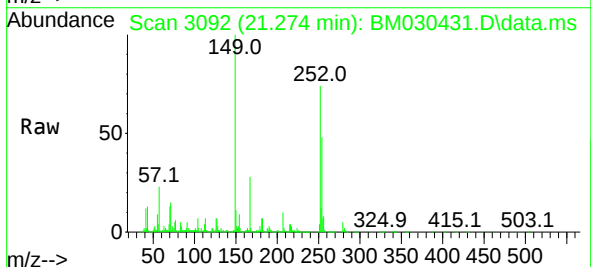
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

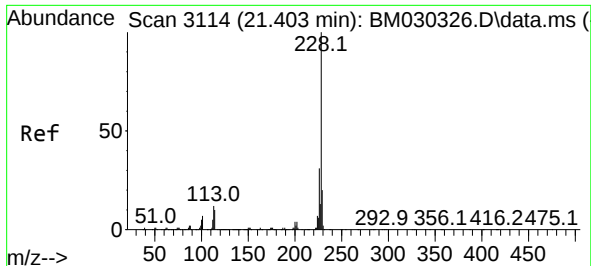
Tgt Ion:228 Resp: 2479733
Ion Ratio Lower Upper
228 100
226 27.3 22.3 33.5
229 19.9 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 40.840 ng
RT: 21.274 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:252 Resp: 775360
Ion Ratio Lower Upper
252 100
254 64.6 51.5 77.3
126 9.8 8.6 13.0

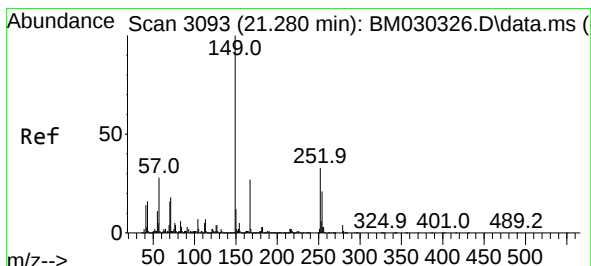
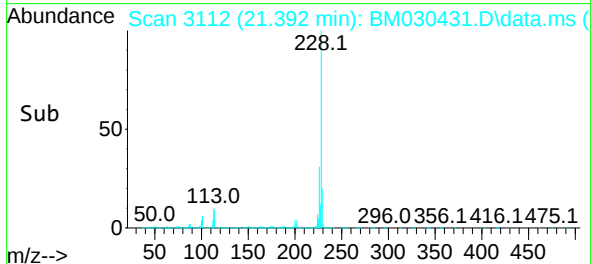
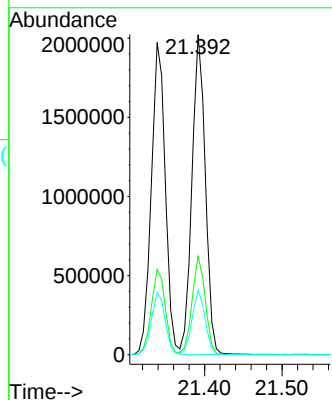
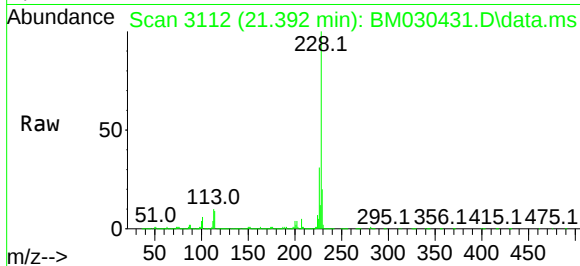




#83
Chrysene
Concen: 39.610 ng
RT: 21.392 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

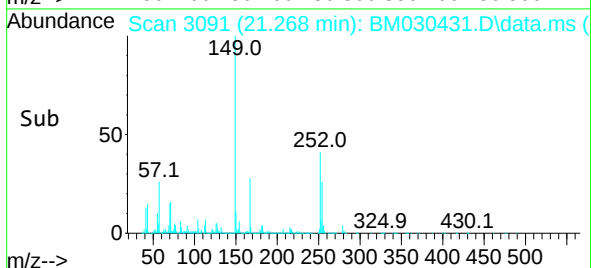
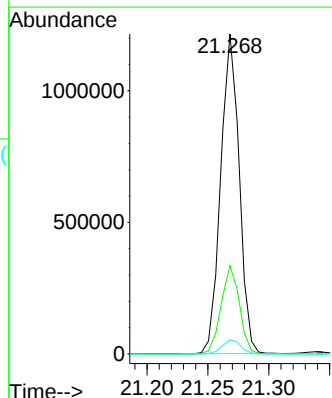
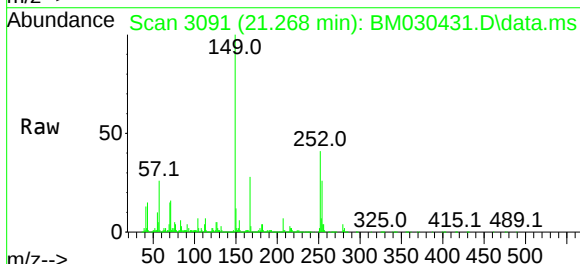
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

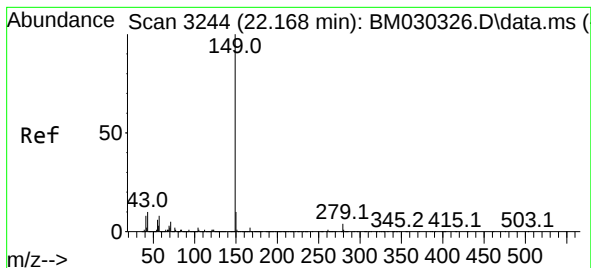
Tgt Ion:228 Resp: 2414137
Ion Ratio Lower Upper
228 100
226 30.8 24.6 36.8
229 20.1 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 33.012 ng
RT: 21.268 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:149 Resp: 1283604
Ion Ratio Lower Upper
149 100
167 27.6 22.6 33.8
279 4.4 3.8 5.8

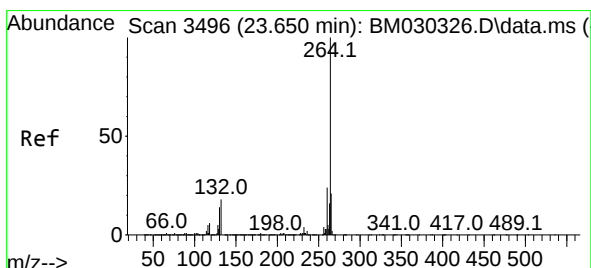
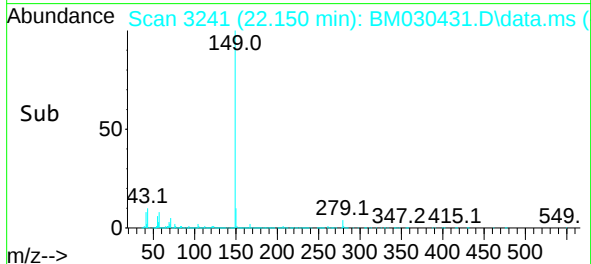
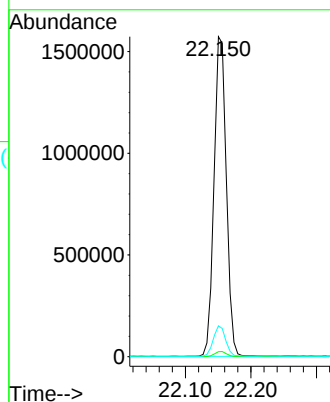
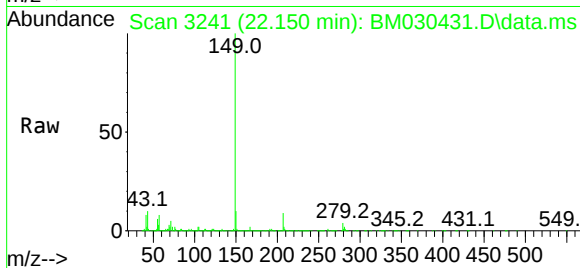




#85
Di-n-octyl phthalate
Concen: 34.020 ng
RT: 22.150 min Scan# 3241
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

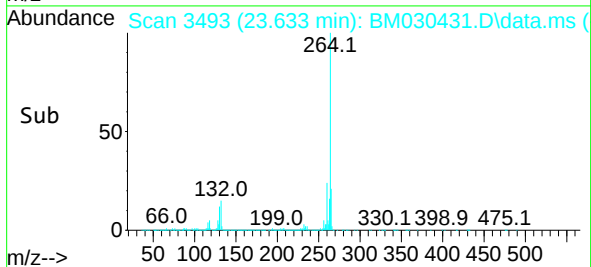
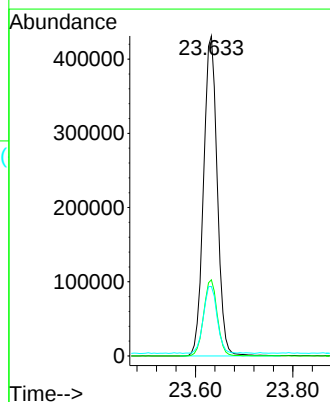
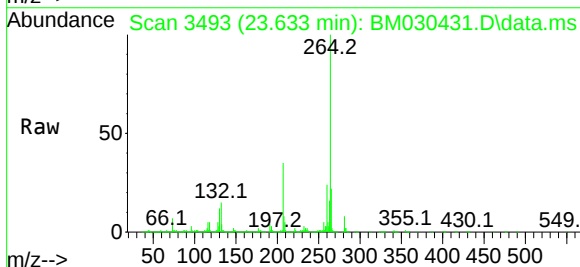
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

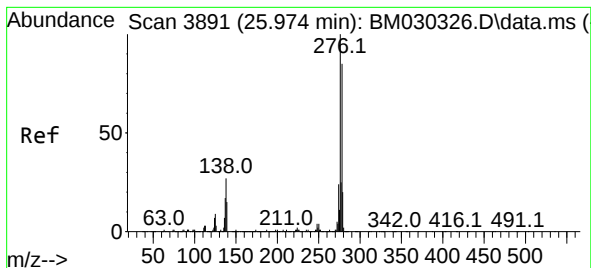
Tgt Ion:149 Resp: 2049508
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.6 7.4 11.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:264 Resp: 840018
Ion Ratio Lower Upper
264 100
260 23.8 19.8 29.8
265 21.7 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 42.805 ng

RT: 25.944 min Scan# 3886

Delta R.T. -0.006 min

Lab File: BM030431.D

Acq: 14 Jun 2021 11:31

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

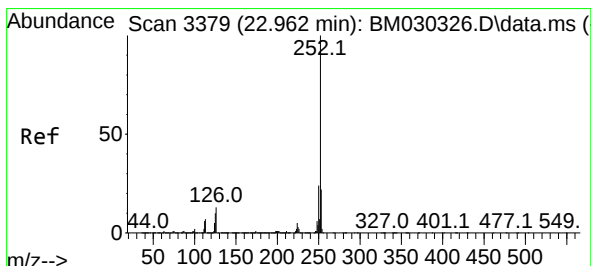
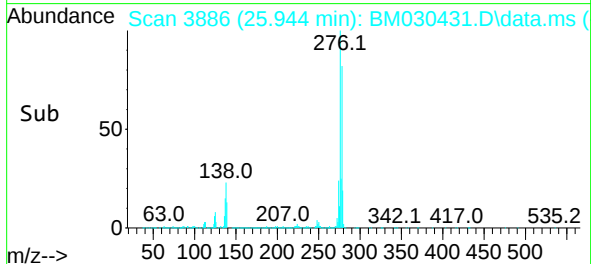
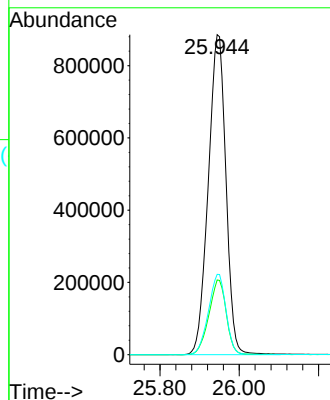
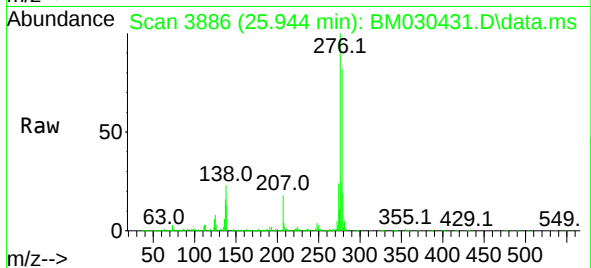
Tgt Ion:276 Resp: 2734939

Ion Ratio Lower Upper

276 100

138 23.0 17.1 25.7

277 25.0 20.3 30.5



#88

Benzo(b)fluoranthene

Concen: 38.344 ng

RT: 22.945 min Scan# 3376

Delta R.T. -0.006 min

Lab File: BM030431.D

Acq: 14 Jun 2021 11:31

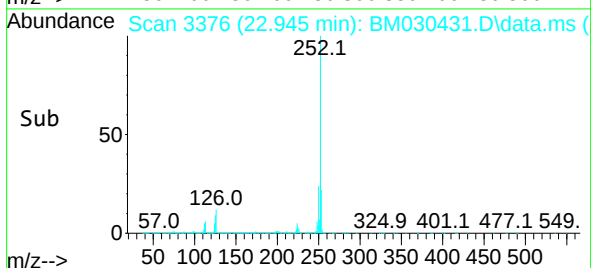
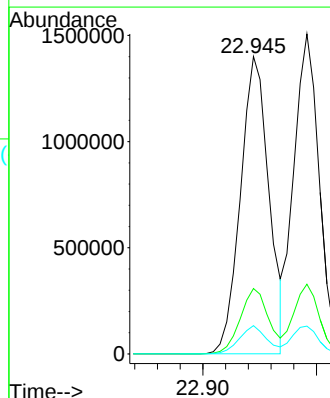
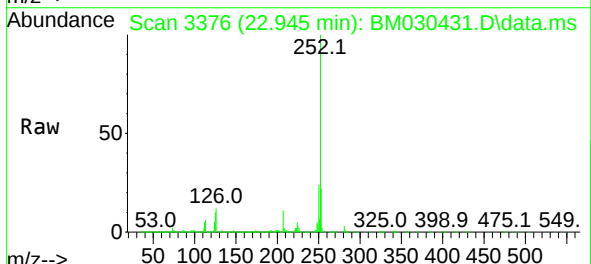
Tgt Ion:252 Resp: 2437841

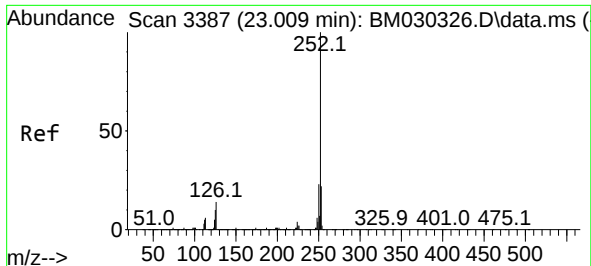
Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

125 9.5 6.8 10.2

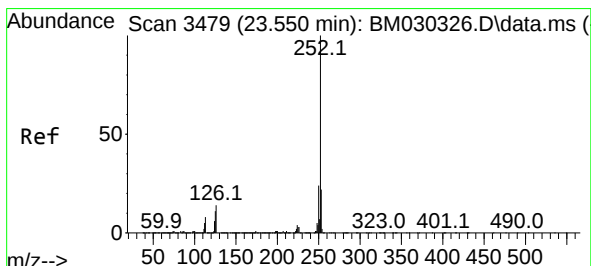
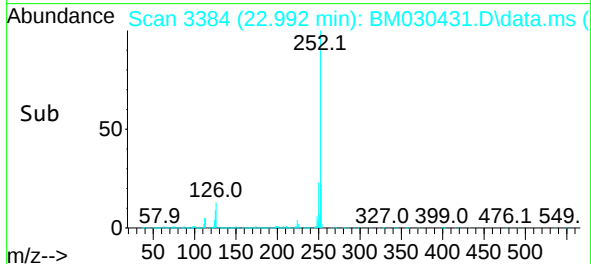
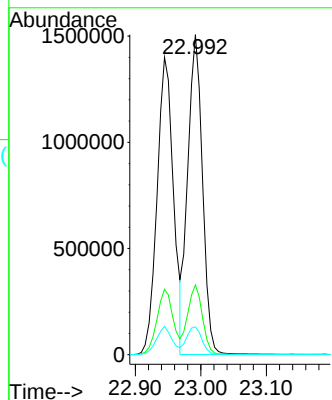
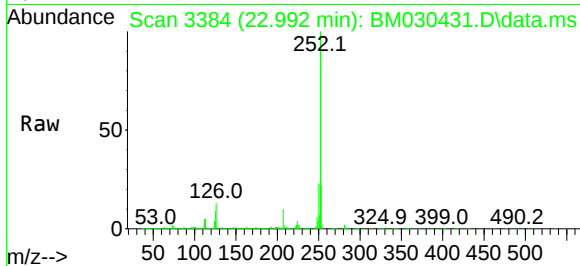




#89
Benzo(k)fluoranthene
Concen: 37.718 ng
RT: 22.992 min Scan# 3384
Delta R.T. 0.000 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

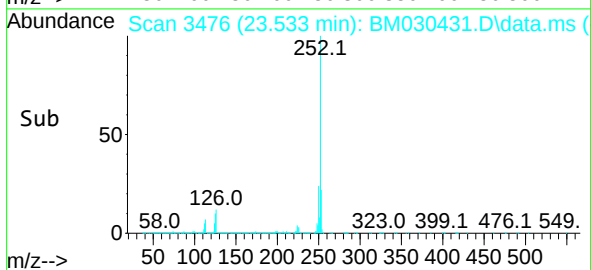
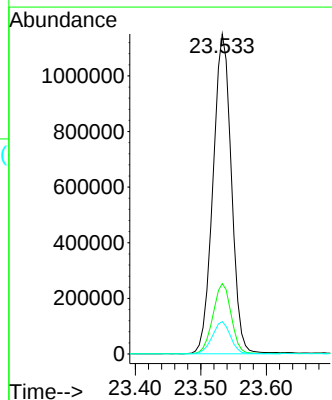
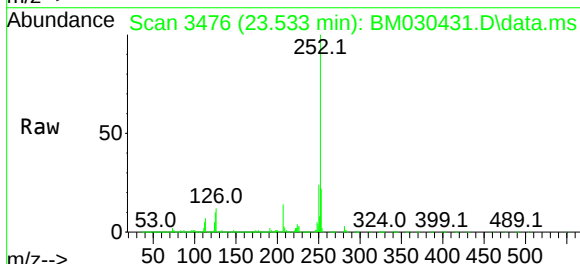
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

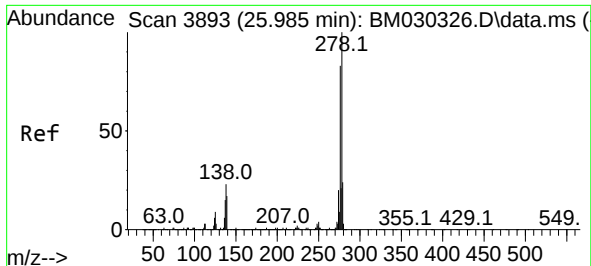
Tgt Ion:252 Resp: 2342098
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 8.7 6.2 9.2



#90
Benzo(a)pyrene
Concen: 39.717 ng
RT: 23.533 min Scan# 3476
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:252 Resp: 2232939
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 10.1 7.3 10.9

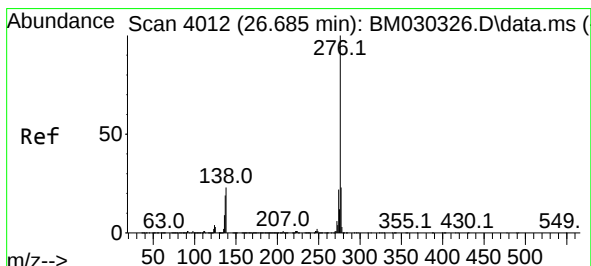
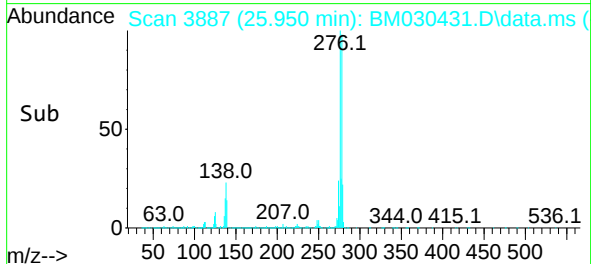
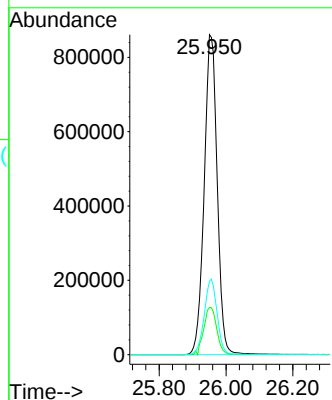
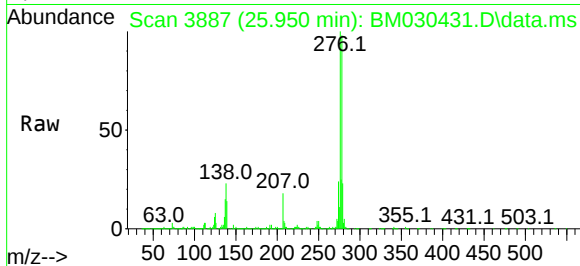




#91
Dibenzo(a,h)anthracene
Concen: 42.311 ng
RT: 25.950 min Scan# 3887
Delta R.T. -0.012 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2330797
Ion Ratio Lower Upper
278 100
139 14.7 11.0 16.4
279 23.0 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 43.695 ng
RT: 26.650 min Scan# 4006
Delta R.T. -0.006 min
Lab File: BM030431.D
Acq: 14 Jun 2021 11:31

Tgt Ion:276 Resp: 2289519
Ion Ratio Lower Upper
276 100
277 23.5 19.4 29.2
138 19.9 14.4 21.6

