

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061121\
 Data File : BM030400.D
 Acq On : 11 Jun 2021 12:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 11 13:17:47 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 13:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	203323	20.000	ng	0.00
21) Naphthalene-d8	10.628	136	787817	20.000	ng	# 0.00
39) Acenaphthene-d10	14.463	164	485004	20.000	ng	0.00
64) Phenanthrene-d10	17.198	188	928215	20.000	ng	0.00
76) Chrysene-d12	21.356	240	878364	20.000	ng	0.00
86) Perylene-d12	23.633	264	874042	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	947034	75.720	ng	0.00
7) Phenol-d6	6.998	99	1353318	74.745	ng	0.00
23) Nitrobenzene-d5	8.992	82	1231336	76.144	ng	0.00
42) 2,4,6-Tribromophenol	15.945	330	455987	74.778	ng	0.00
45) 2-Fluorobiphenyl	13.086	172	2832709	76.807	ng	0.00
79) Terphenyl-d14	19.809	244	3827621	76.540	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	202141	37.386	ng	89
3) Pyridine	3.740	79	530875	38.464	ng	# 81
4) n-Nitrosodimethylamine	3.646	42	254958	36.388	ng	# 83
6) Aniline	7.169	93	745040	36.059	ng	95
8) 2-Chlorophenol	7.398	128	540590	36.826	ng	96
9) Benzaldehyde	6.981	77	308792	40.833	ng	93
10) Phenol	7.028	94	664578	36.334	ng	92
11) bis(2-Chloroethyl)ether	7.263	93	512589	35.568	ng	95
12) 1,3-Dichlorobenzene	7.728	146	591404	36.567	ng	97
13) 1,4-Dichlorobenzene	7.869	146	604508	36.678	ng	99
14) 1,2-Dichlorobenzene	8.187	146	582255	36.317	ng	99
15) Benzyl Alcohol	8.075	79	454133	35.741	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.369	45	787053	33.940	ng	90
17) 2-Methylphenol	8.269	107	432848	36.518	ng	94
18) Hexachloroethane	8.916	117	215288	36.344	ng	98
19) n-Nitroso-di-n-propyla...	8.640	70	416839	34.675	ng	99
20) 3+4-Methylphenols	8.598	107	591638	36.687	ng	97
22) Acetophenone	8.657	105	786692	37.375	ng	# 97
24) Nitrobenzene	9.034	77	621011	36.814	ng	97
25) Isophorone	9.557	82	1092484	35.249	ng	99
26) 2-Nitrophenol	9.739	139	278603	38.412	ng	95
27) 2,4-Dimethylphenol	9.798	122	437653	36.480	ng	98
28) bis(2-Chloroethoxy)met...	10.034	93	619626	35.162	ng	99
29) 2,4-Dichlorophenol	10.269	162	514241	38.237	ng	96
30) 1,2,4-Trichlorobenzene	10.486	180	571495	37.228	ng	99
31) Naphthalene	10.675	128	1671221	36.416	ng	99
32) Benzoic acid	9.934	122	313900	35.185	ng	94
33) 4-Chloroaniline	10.781	127	671154	35.936	ng	97
34) Hexachlorobutadiene	10.963	225	343760	37.513	ng	95
35) Caprolactam	11.569	113	143394	33.072	ng	# 78
36) 4-Chloro-3-methylphenol	11.898	107	507609	36.033	ng	96
37) 2-Methylnaphthalene	12.286	142	1195243	35.497	ng	99
38) 1-Methylnaphthalene	12.504	142	1136212	35.428	ng	99
40) 1,2,4,5-Tetrachloroben...	12.651	216	622203	39.800	ng	99
41) Hexachlorocyclopentadiene	12.633	237	334703	39.048	ng	98
43) 2,4,6-Trichlorophenol	12.892	196	423742	40.094	ng	100

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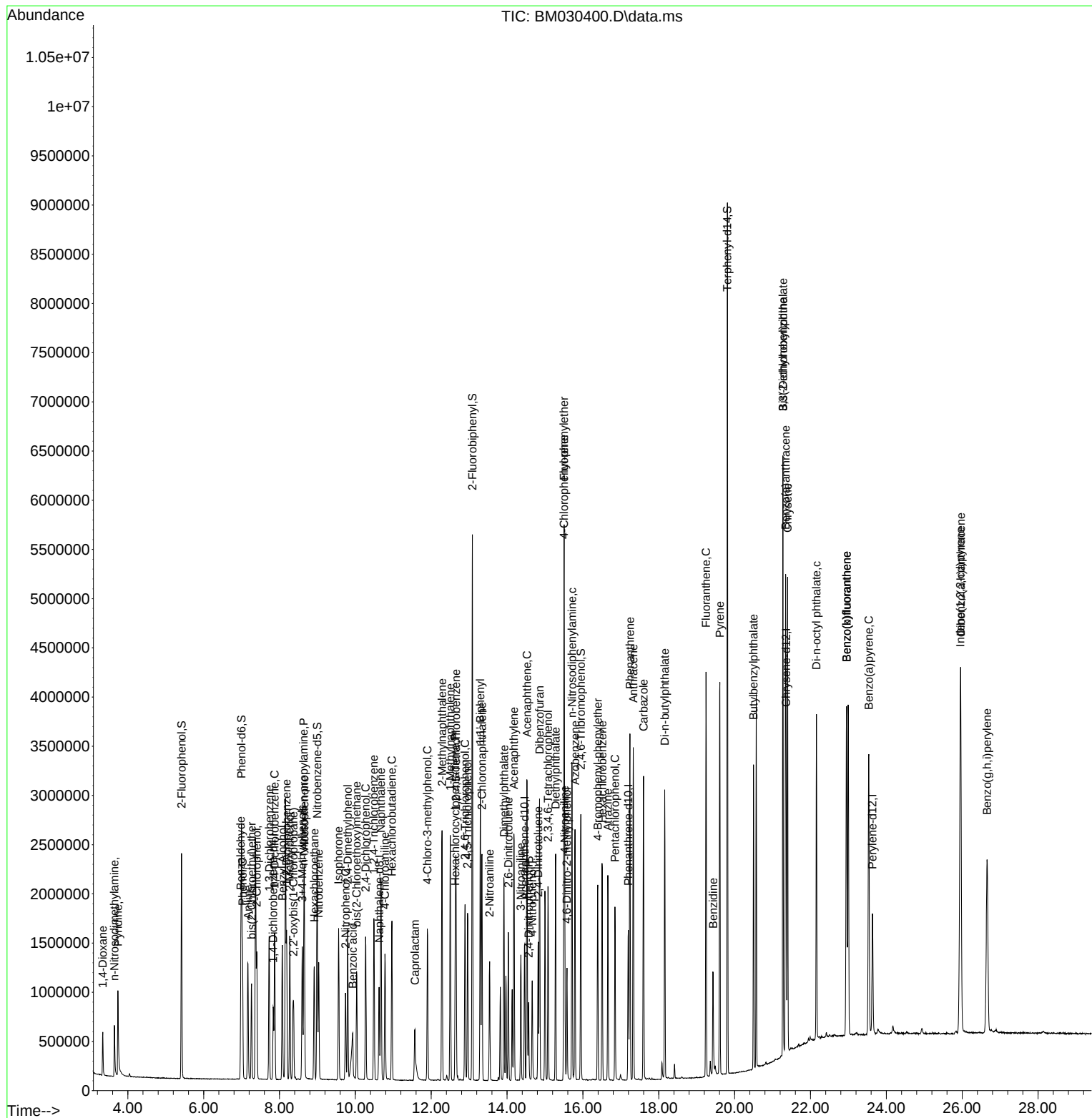
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.957	196	451263	38.927	ng	97
46) 1,1'-Biphenyl	13.292	154	1498763	38.159	ng	99
47) 2-Chloronaphthalene	13.339	162	1186297	37.367	ng	98
48) 2-Nitroaniline	13.539	65	314889	33.845	ng	98
49) Acenaphthylene	14.180	152	1805750	37.129	ng	99
50) Dimethylphthalate	13.922	163	1359727	35.228	ng	100
51) 2,6-Dinitrotoluene	14.033	165	312558	36.734	ng	97
52) Acenaphthene	14.527	154	1113691	35.850	ng	99
53) 3-Nitroaniline	14.363	138	301612	33.104	ng	99
54) 2,4-Dinitrophenol	14.569	184	168174	37.794	ng	90
55) Dibenzofuran	14.857	168	1769728	35.803	ng	99
56) 4-Nitrophenol	14.663	139	256613	35.517	ng	94
57) 2,4-Dinitrotoluene	14.821	165	403381	34.441	ng	98
58) Fluorene	15.504	166	1446020	35.460	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.080	232	374428	37.318	ng	98
60) Diethylphthalate	15.280	149	1309514	33.938	ng	99
61) 4-Chlorophenyl-phenyle...	15.498	204	711862	35.420	ng	96
62) 4-Nitroaniline	15.521	138	304462	32.010	ng	# 85
63) Azobenzene	15.792	77	1326717	34.042	ng	98
65) 4,6-Dinitro-2-methylph...	15.580	198	245154	40.195	ng	88
66) n-Nitrosodiphenylamine	15.710	169	1217126	37.705	ng	99
67) 4-Bromophenyl-phenylether	16.392	248	394085	36.432	ng	97
68) Hexachlorobenzene	16.510	284	464924	37.906	ng	95
69) Atrazine	16.657	200	374307	43.297	ng	97
70) Pentachlorophenol	16.845	266	291200	40.564	ng	99
71) Phenanthrene	17.239	178	2134907	36.552	ng	100
72) Anthracene	17.327	178	2107616	37.164	ng	99
73) Carbazole	17.598	167	1964830	36.331	ng	99
74) Di-n-butylphthalate	18.157	149	2078124	36.857	ng	99
75) Fluoranthene	19.245	202	2401497	36.223	ng	98
77) Benzidine	19.433	184	754634	48.557	ng	98
78) Pyrene	19.609	202	2499672	37.556	ng	99
80) Butylbenzylphthalate	20.498	149	863365	32.810	ng	99
81) Benzo(a)anthracene	21.345	228	2374334	37.141	ng	99
82) 3,3'-Dichlorobenzidine	21.274	252	743816	38.434	ng	98
83) Chrysene	21.398	228	2321389	37.365	ng	99
84) Bis(2-ethylhexyl)phtha...	21.274	149	1263736	32.030	ng	99
85) Di-n-octyl phthalate	22.156	149	2081181	33.906	ng	99
87) Indeno(1,2,3-cd)pyrene	25.950	276	2673912	40.221	ng	98
88) Benzo(b)fluoranthene	22.950	252	2438854	36.867	ng	99
89) Benzo(k)fluoranthene	22.950	252	2438854	37.747	ng	99
90) Benzo(a)pyrene	23.539	252	2176959	37.214	ng	98
91) Dibenzo(a,h)anthracene	25.962	278	2289698	39.947	ng	98
92) Benzo(g,h,i)perylene	26.656	276	2244726	41.173	ng	97

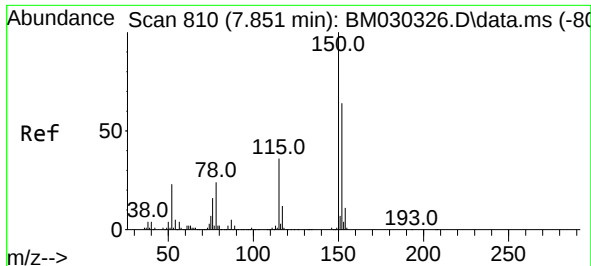
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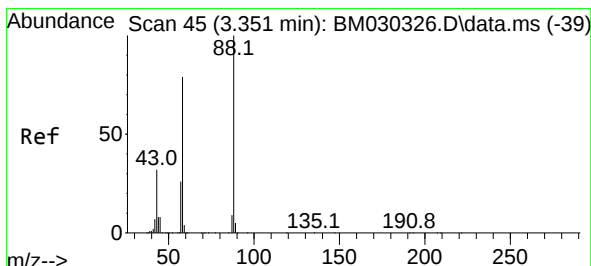
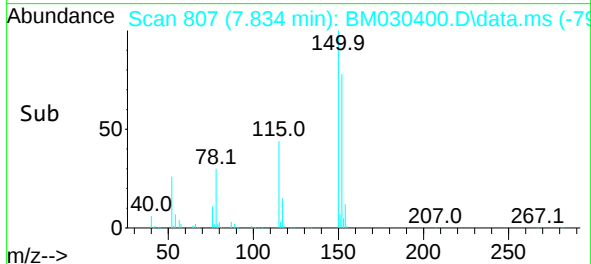
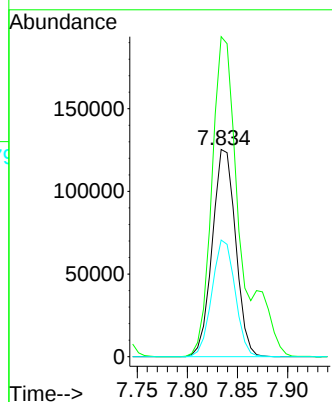
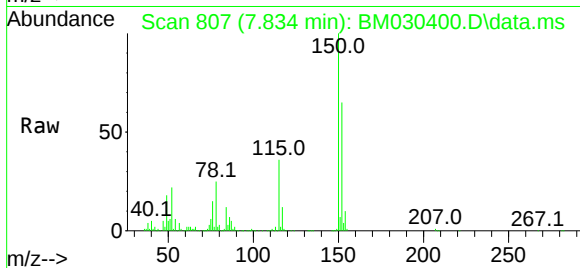




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.834 min Scan# 807
Delta R.T. -0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

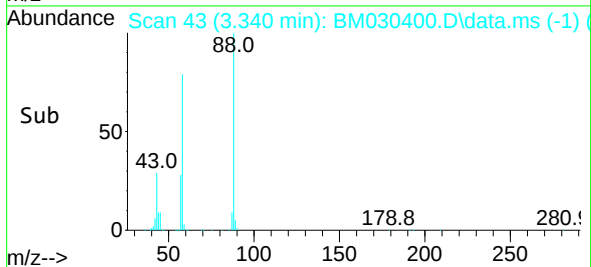
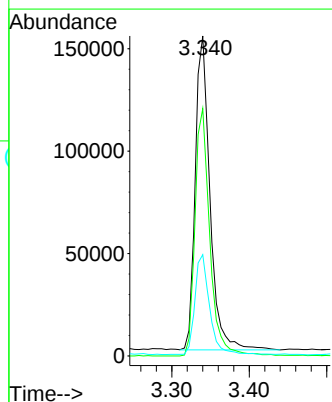
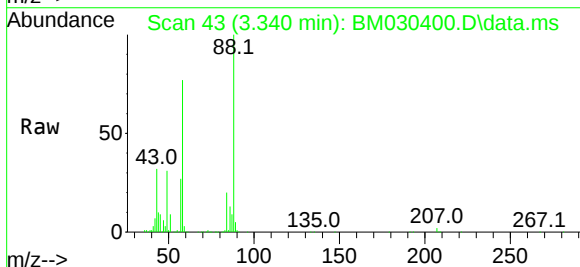
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

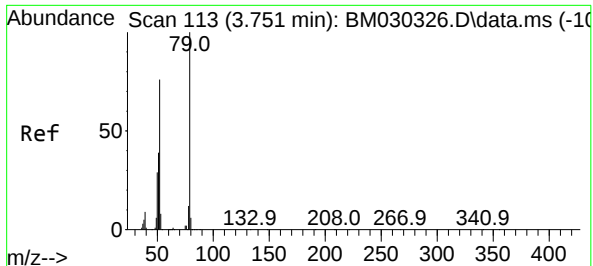
Tgt Ion:152 Resp: 203323
Ion Ratio Lower Upper
152 100
150 154.5 125.9 188.9
115 56.3 44.6 67.0



#2
1,4-Dioxane
Concen: 37.386 ng
RT: 3.340 min Scan# 43
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion: 88 Resp: 202141
Ion Ratio Lower Upper
88 100
58 79.7 53.6 80.4
43 31.7 25.8 38.6

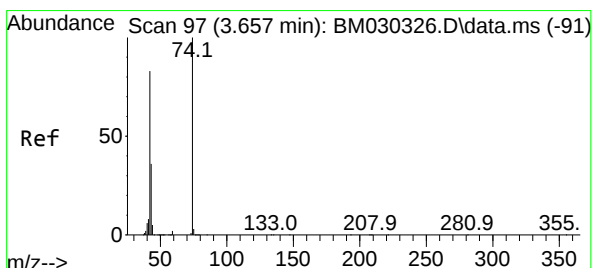
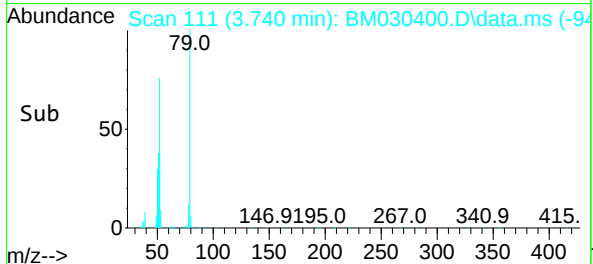
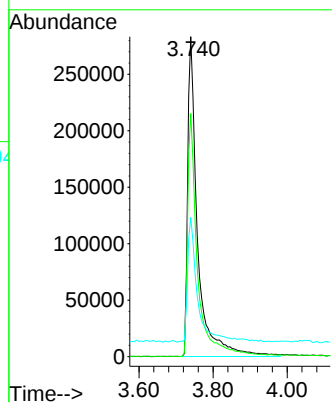
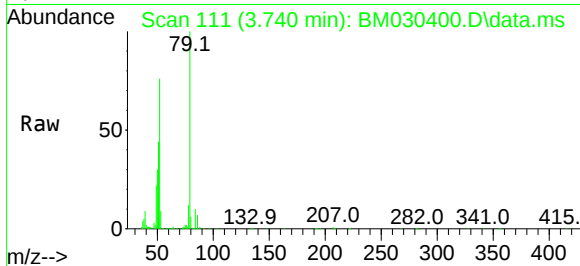




#3
Pyridine
Concen: 38.464 ng
RT: 3.740 min Scan# 111
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

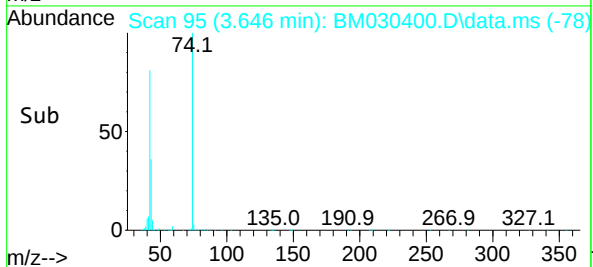
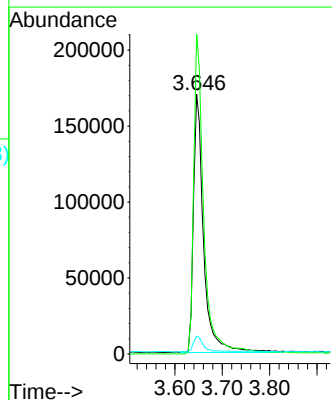
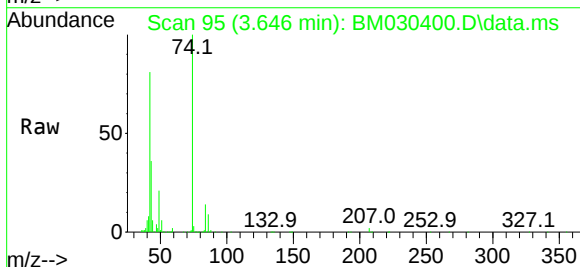
Instrument :
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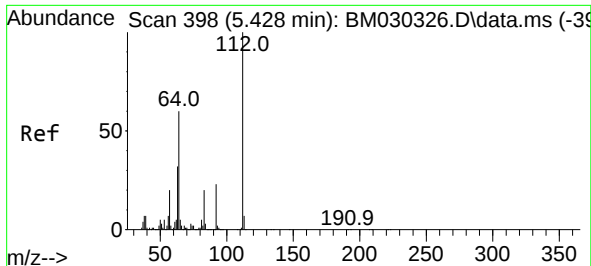
Tgt Ion: 79 Resp: 530875
Ion Ratio Lower Upper
79 100
52 76.0 48.2 72.2#
51 43.5 27.9 41.9#



#4
n-Nitrosodimethylamine
Concen: 36.388 ng
RT: 3.646 min Scan# 95
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion: 42 Resp: 254958
Ion Ratio Lower Upper
42 100
74 123.3 84.1 126.1
44 6.9 4.5 6.7#

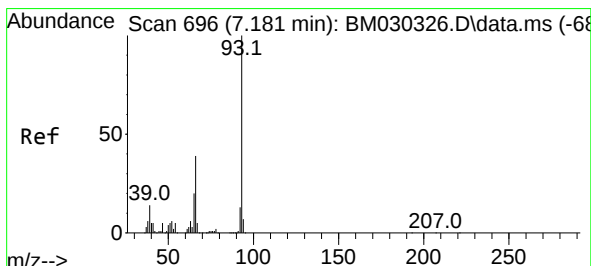
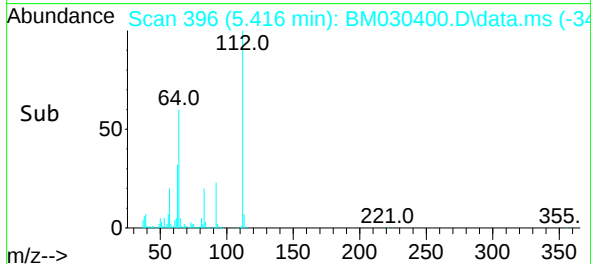
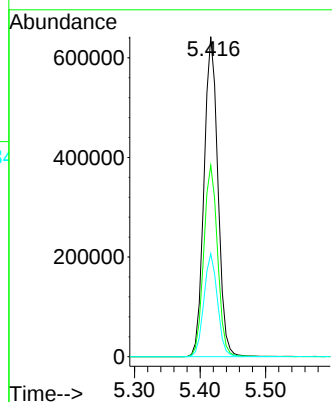
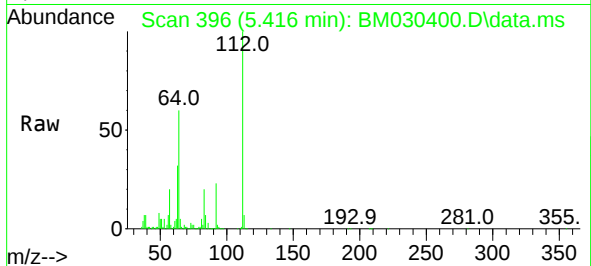




#5
2-Fluorophenol
Concen: 75.720 ng
RT: 5.416 min Scan# 396
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

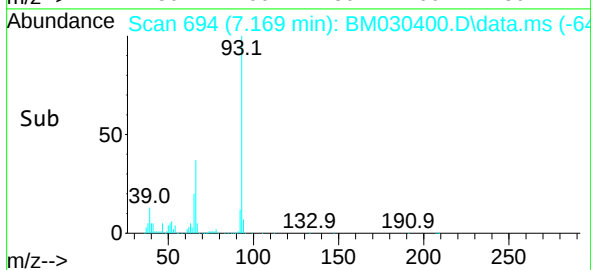
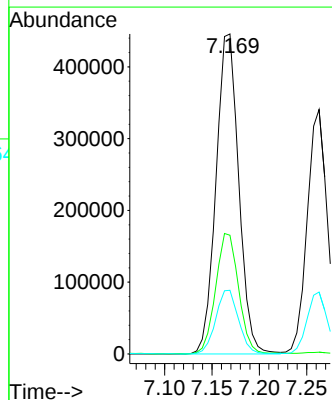
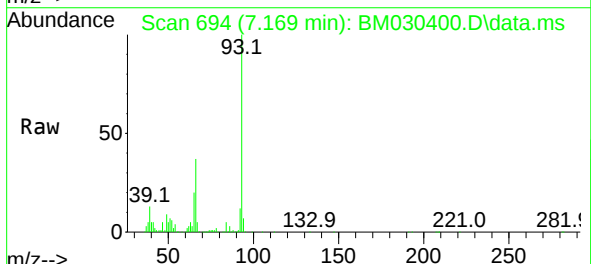
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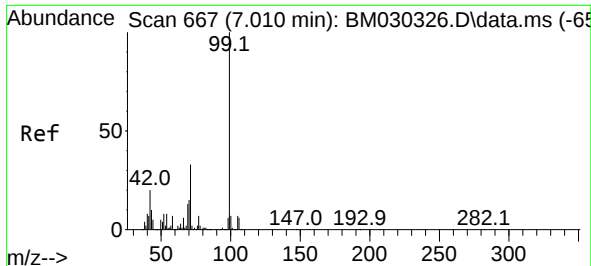
Tgt Ion:112 Resp: 947034
Ion Ratio Lower Upper
112 100
64 59.8 47.1 70.7
63 32.2 27.3 40.9



#6
Aniline
Concen: 36.059 ng
RT: 7.169 min Scan# 694
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion: 93 Resp: 745040
Ion Ratio Lower Upper
93 100
66 37.1 32.7 49.1
65 19.9 16.8 25.2



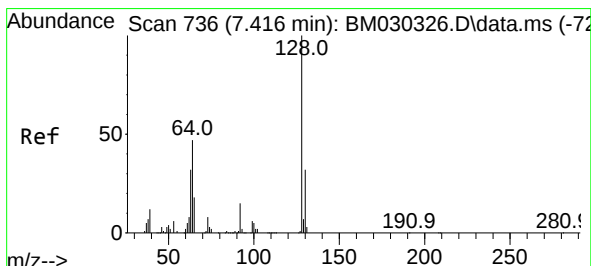
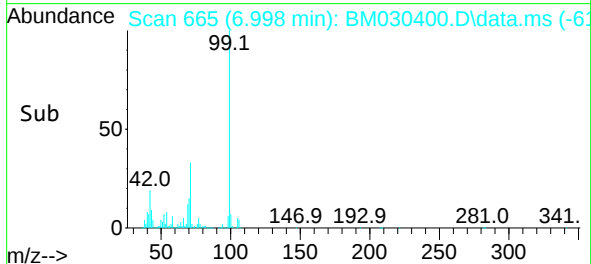
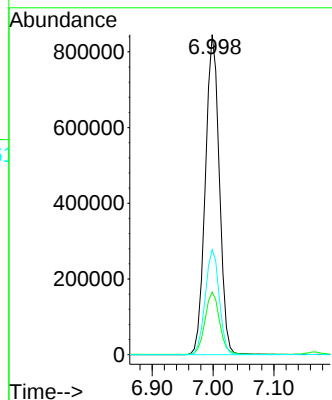
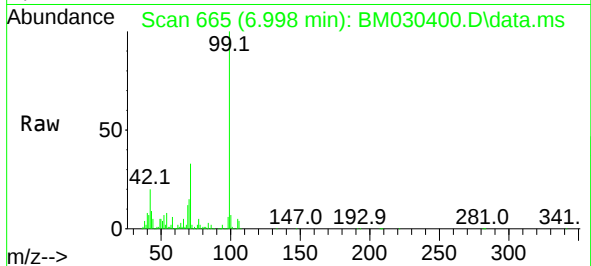


#7
Phenol-d6
Concen: 74.745 ng
RT: 6.998 min Scan# 665
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

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Tgt Ion: 99 Resp: 1353318

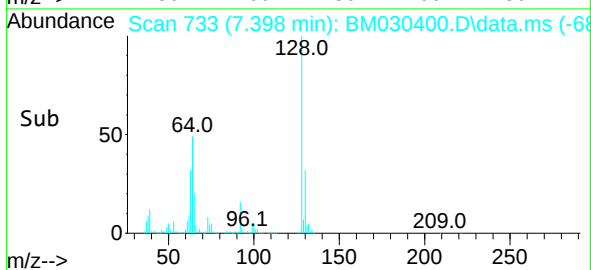
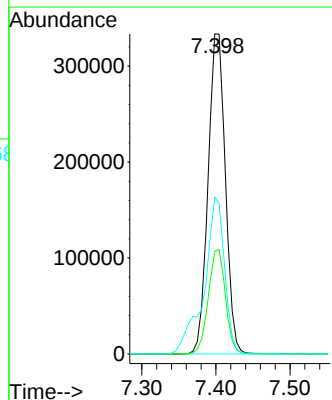
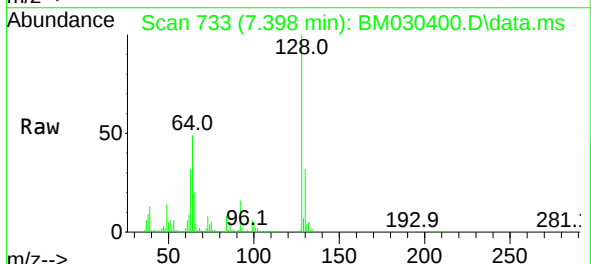
Ion	Ratio	Lower	Upper
99	100		
42	19.6	18.0	27.0
71	32.8	30.9	46.3

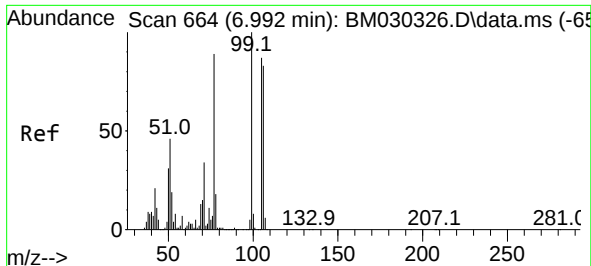


#8
2-Chlorophenol
Concen: 36.826 ng
RT: 7.398 min Scan# 733
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion: 128 Resp: 540590

Ion	Ratio	Lower	Upper
128	100		
130	32.1	13.5	53.5
64	48.9	25.7	65.7

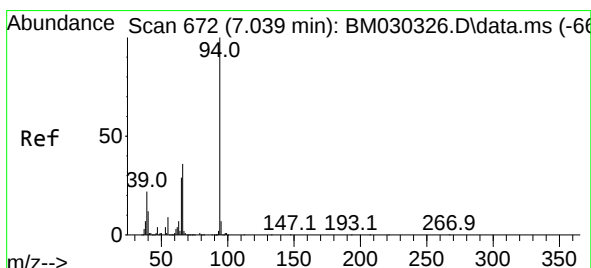
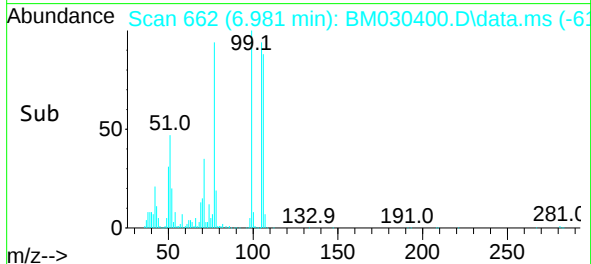
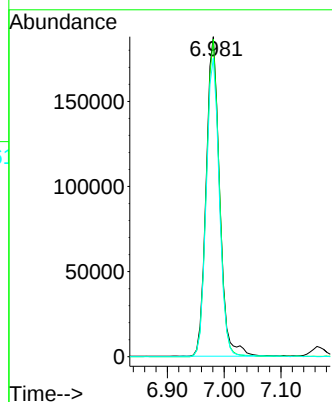
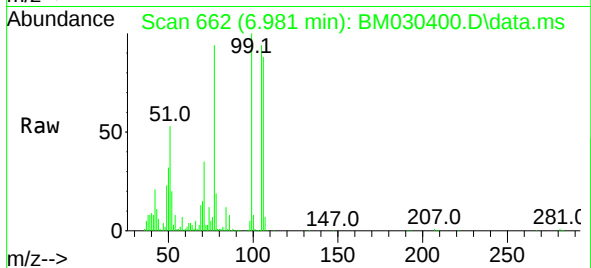




#9
Benzaldehyde
Concen: 40.833 ng
RT: 6.981 min Scan# 662
Delta R.T. 0.000 min
Lab File: BM030400.D
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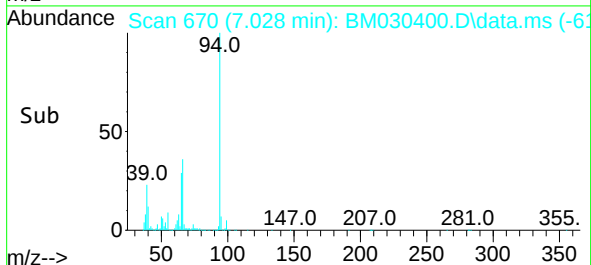
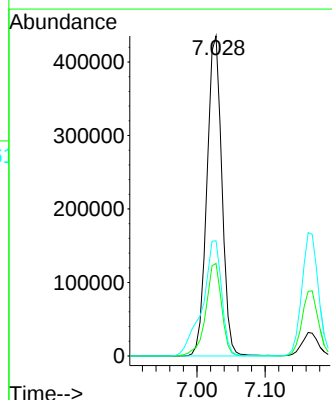
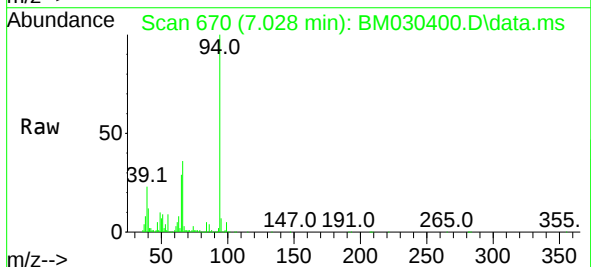
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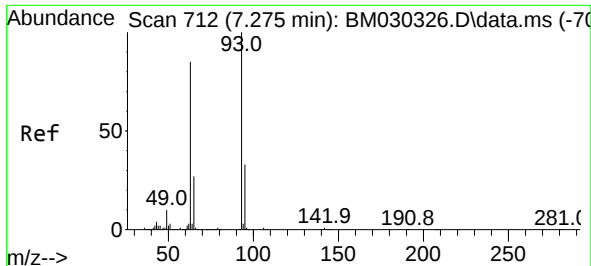
Tgt Ion: 77 Resp: 308792
Ion Ratio Lower Upper
77 100
105 99.2 71.2 111.2
106 93.3 68.6 108.6



#10
Phenol
Concen: 36.334 ng
RT: 7.028 min Scan# 670
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion: 94 Resp: 664578
Ion Ratio Lower Upper
94 100
65 28.9 11.9 51.9
66 36.0 22.6 62.6

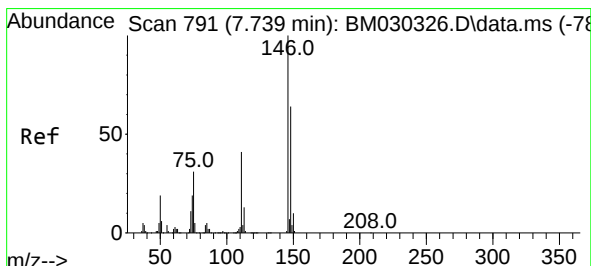
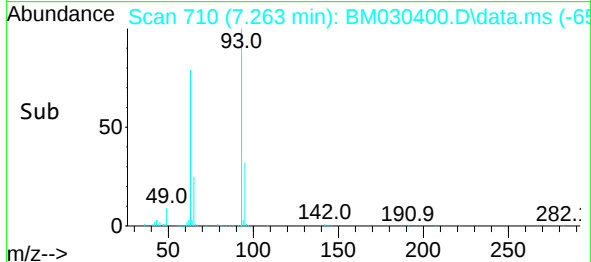
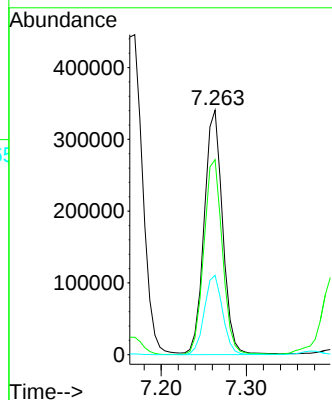
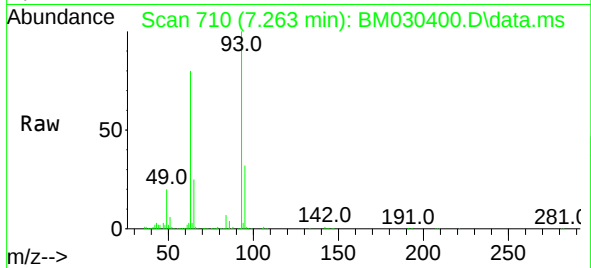




#11
bis(2-Chloroethyl)ether
Concen: 35.568 ng
RT: 7.263 min Scan# 710
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

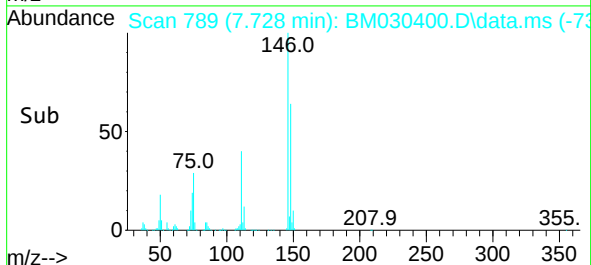
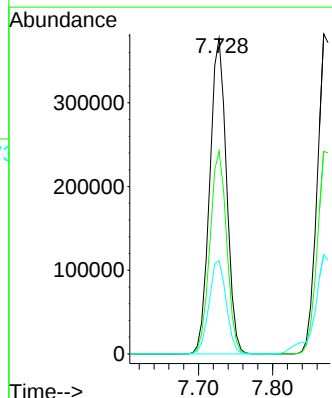
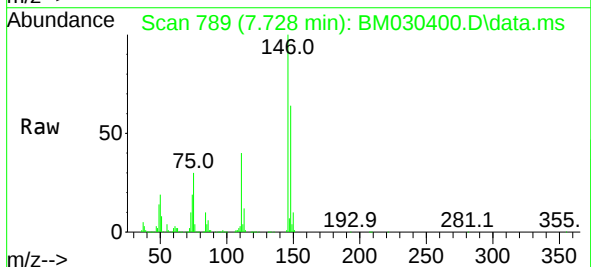
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

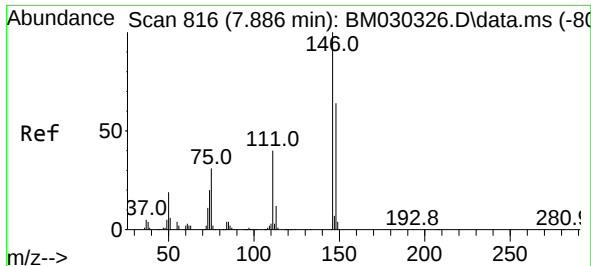
Tgt Ion: 93 Resp: 512589
Ion Ratio Lower Upper
93 100
63 79.8 54.3 94.3
95 32.5 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 36.567 ng
RT: 7.728 min Scan# 789
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:146 Resp: 591404
Ion Ratio Lower Upper
146 100
148 64.2 52.2 78.4
75 29.6 25.8 38.8

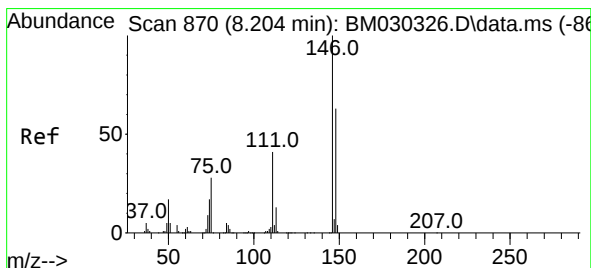
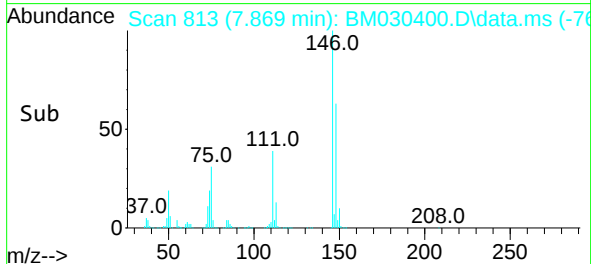
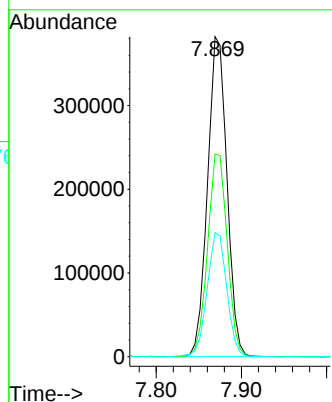
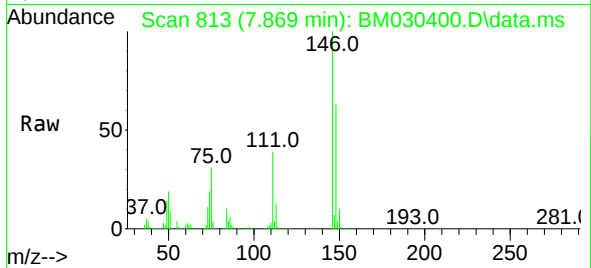




#13
1,4-Dichlorobenzene
Concen: 36.678 ng
RT: 7.869 min Scan# 813
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

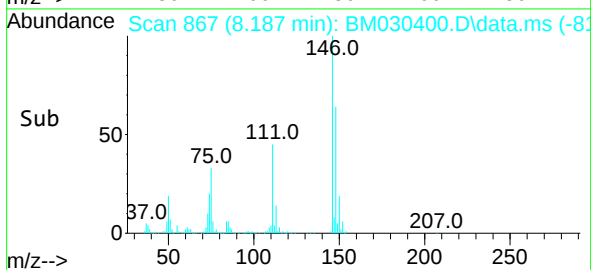
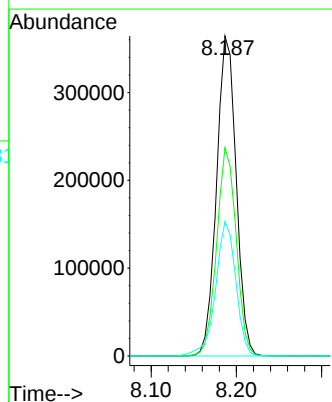
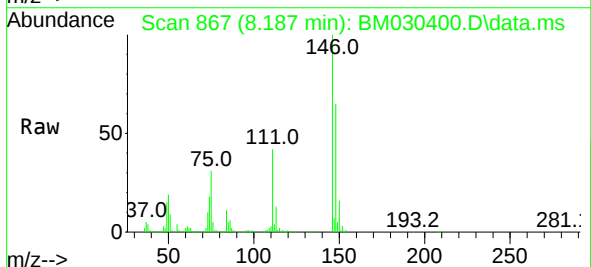
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

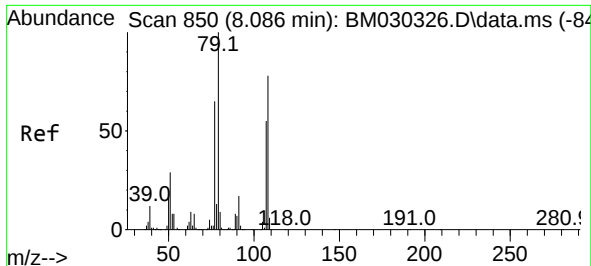
Tgt Ion:146 Resp: 604508
Ion Ratio Lower Upper
146 100
148 63.3 51.8 77.8
111 38.8 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 36.317 ng
RT: 8.187 min Scan# 867
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:146 Resp: 582255
Ion Ratio Lower Upper
146 100
148 65.1 51.7 77.5
111 42.0 32.6 49.0

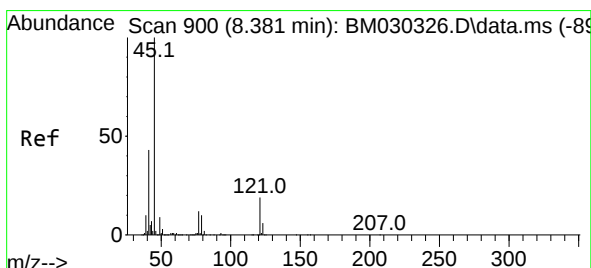
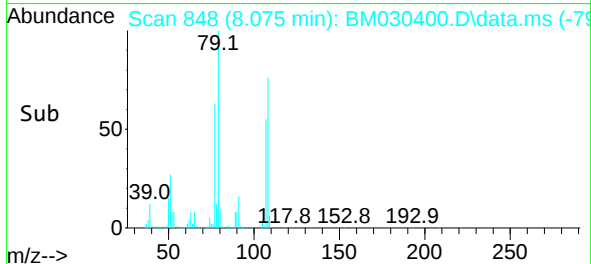
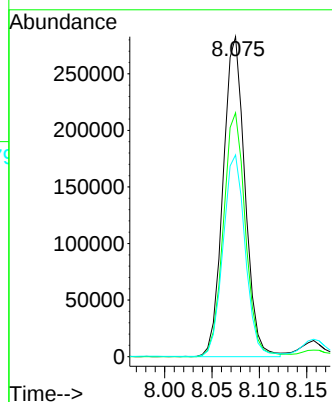
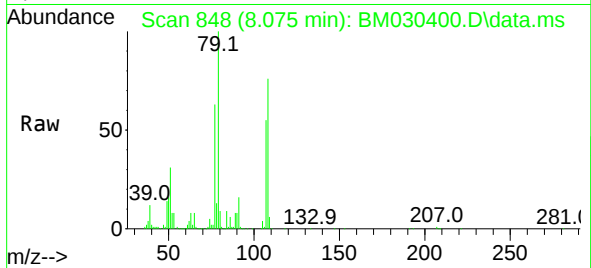




#15
Benzyl Alcohol
Concen: 35.741 ng
RT: 8.075 min Scan# 848
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

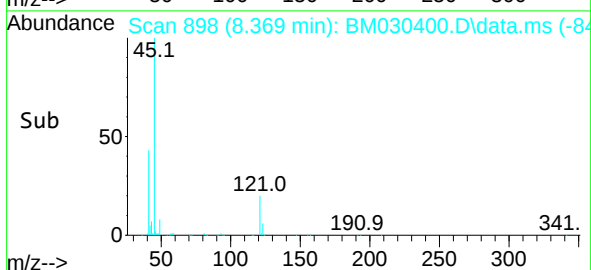
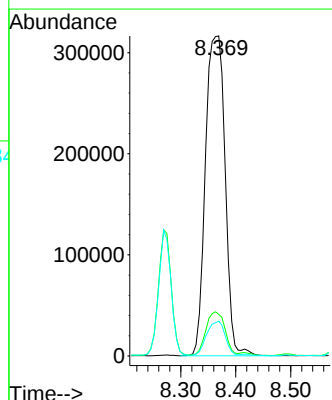
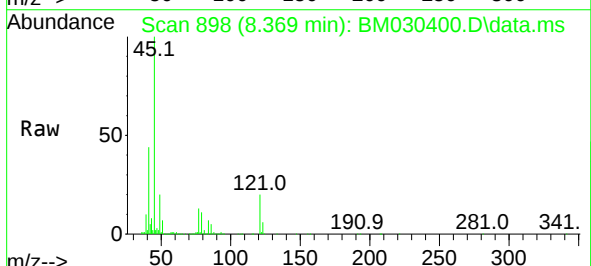
Instrument :
BNA_M
ClientSampleId :
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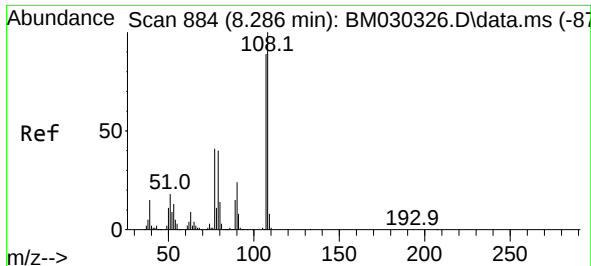
Tgt Ion: 79 Resp: 454133
Ion Ratio Lower Upper
79 100
108 76.2 57.0 85.4
77 63.1 54.6 81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.940 ng
RT: 8.369 min Scan# 898
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion: 45 Resp: 787053
Ion Ratio Lower Upper
45 100
77 13.0 0.0 38.0
79 10.9 0.0 34.1

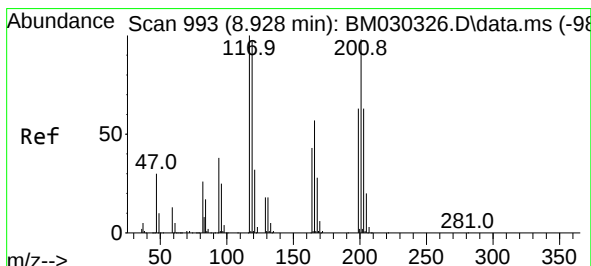
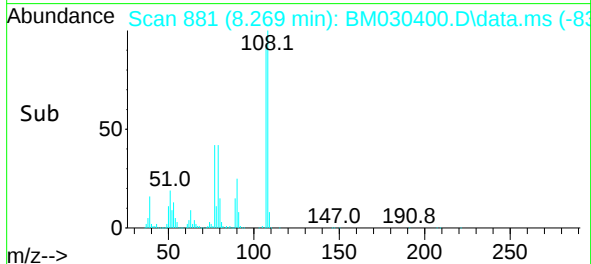
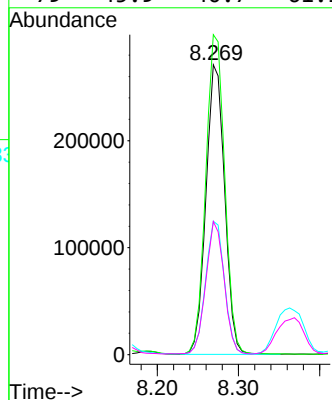
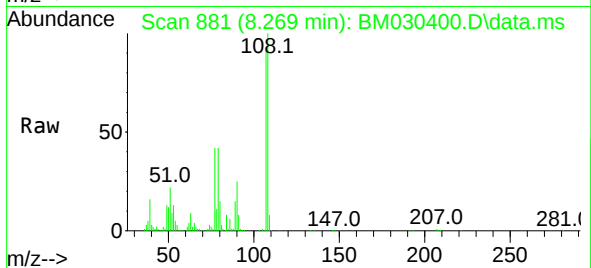




#17
2-Methylphenol
Concen: 36.518 ng
RT: 8.269 min Scan# 881
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

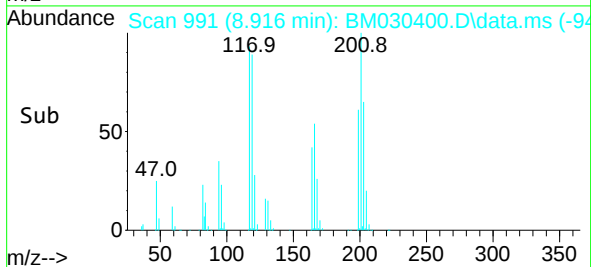
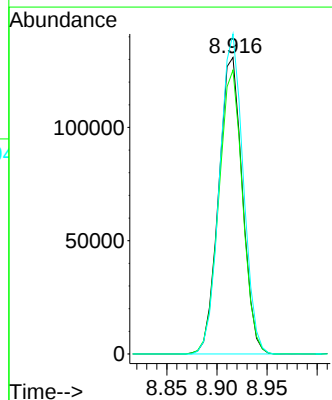
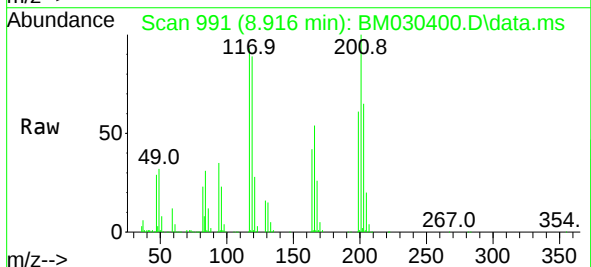
Instrument :
BNA_M
ClientSampleId :
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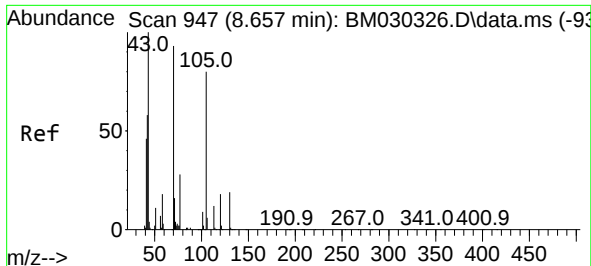
Tgt Ion:107 Resp: 432848
Ion Ratio Lower Upper
107 100
108 110.4 85.0 127.6
77 46.0 41.3 61.9
79 45.9 40.7 61.1



#18
Hexachloroethane
Concen: 36.344 ng
RT: 8.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:117 Resp: 215288
Ion Ratio Lower Upper
117 100
119 95.8 76.2 114.2
201 108.0 89.8 134.6

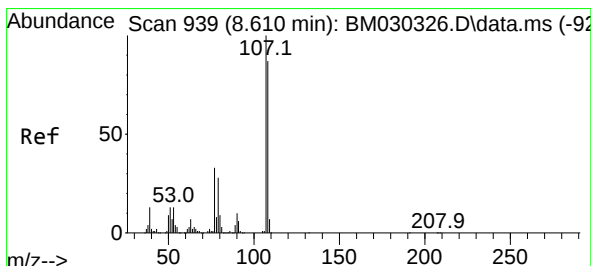
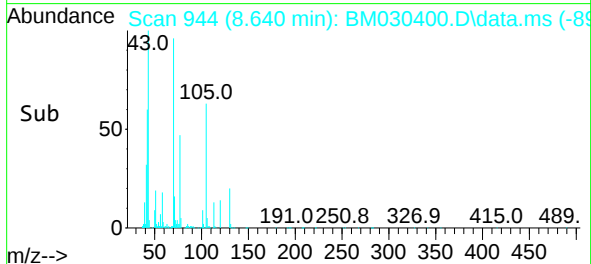
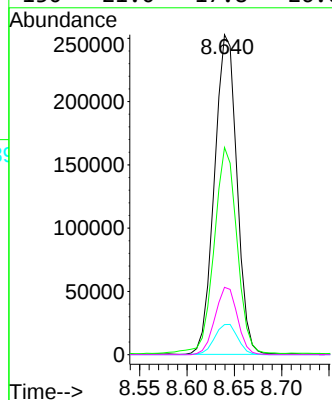
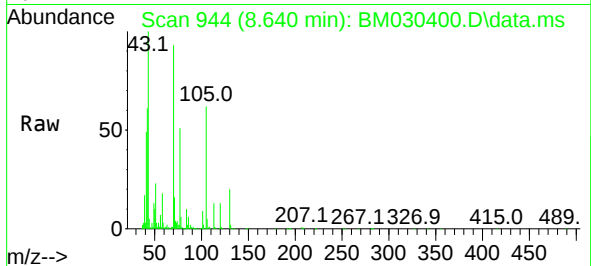




#19
n-Nitroso-di-n-propylamine
Concen: 34.675 ng
RT: 8.640 min Scan# 944
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

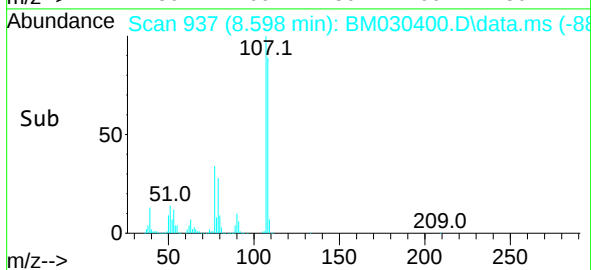
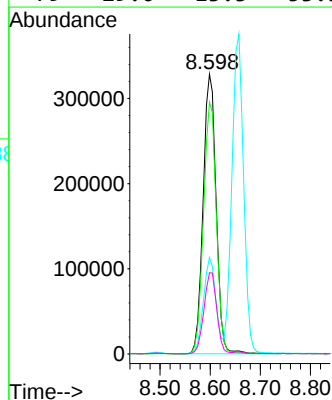
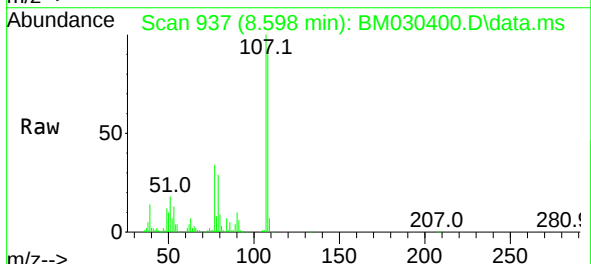
Instrument :
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ClientSampleId :
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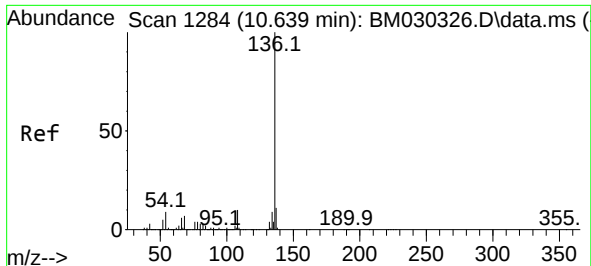
Tgt Ion: 70 Resp: 416839
Ion Ratio Lower Upper
70 100
42 64.8 51.4 77.0
101 9.4 8.1 12.1
130 21.0 17.8 26.6



#20
3+4-Methylphenols
Concen: 36.687 ng
RT: 8.598 min Scan# 937
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion: 107 Resp: 591638
Ion Ratio Lower Upper
107 100
108 90.0 69.9 109.9
77 34.5 17.3 57.3
79 29.0 13.3 53.3

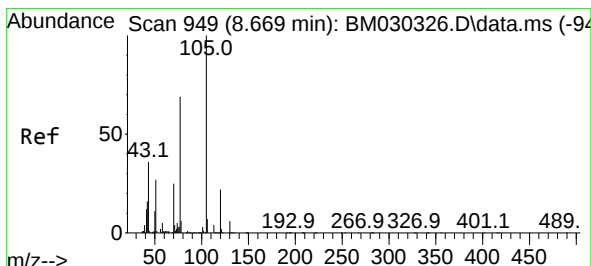
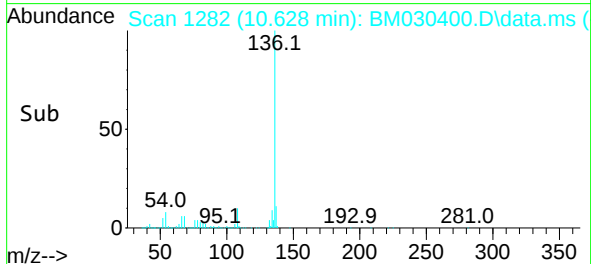
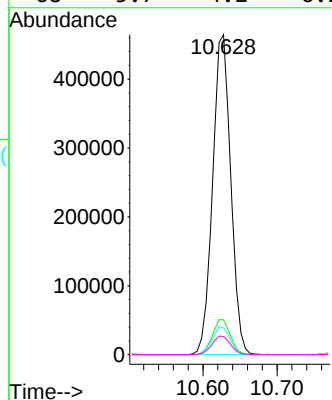
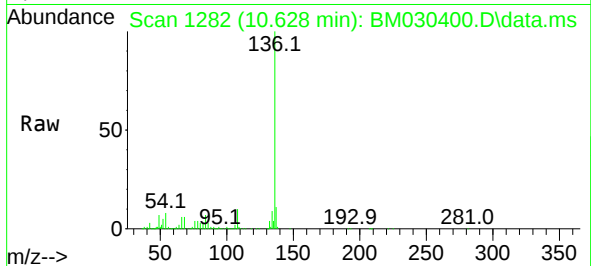




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.628 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

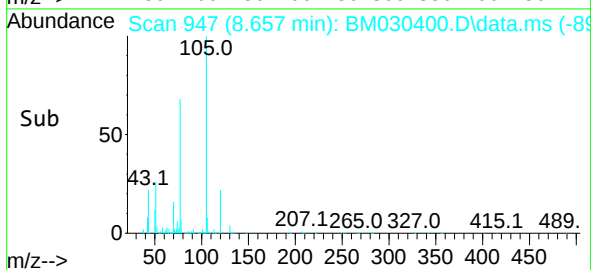
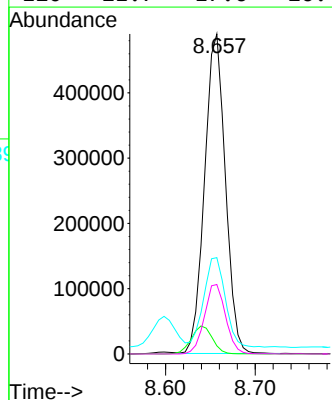
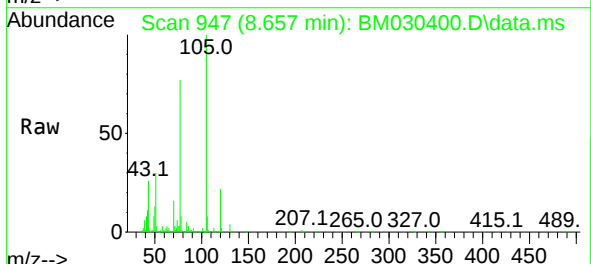
Instrument :
BNA_M
ClientSampleId :
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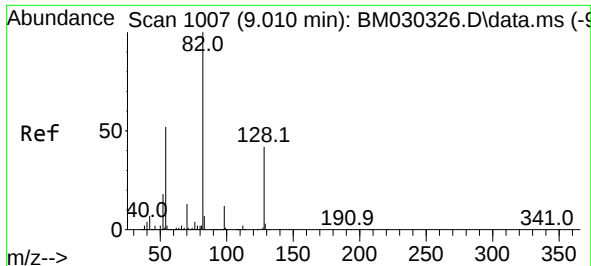
Tgt Ion:136 Resp: 787817
Ion Ratio Lower Upper
136 100
137 10.9 8.4 12.6
54 8.4 5.5 8.3#
68 5.7 4.2 6.2



#22
Acetophenone
Concen: 37.375 ng
RT: 8.657 min Scan# 947
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:105 Resp: 786692
Ion Ratio Lower Upper
105 100
71 2.5 3.4 5.0#
51 30.1 22.2 33.4
120 21.7 17.6 26.4

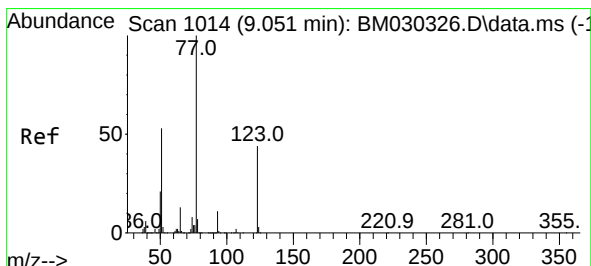
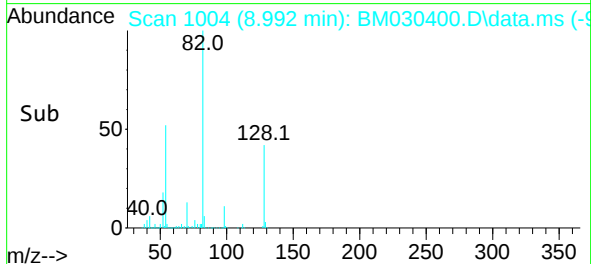
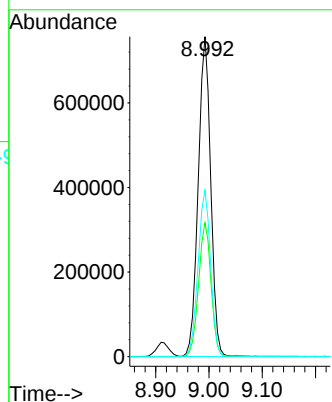
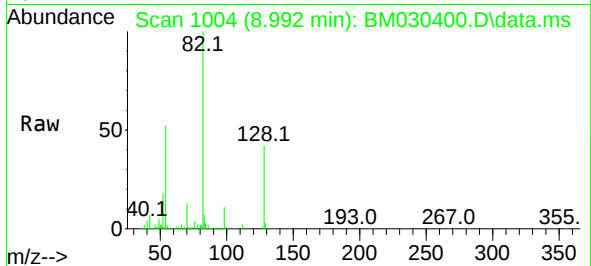




#23
Nitrobenzene-d5
Concen: 76.144 ng
RT: 8.992 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

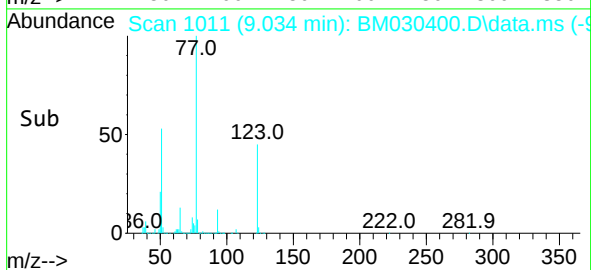
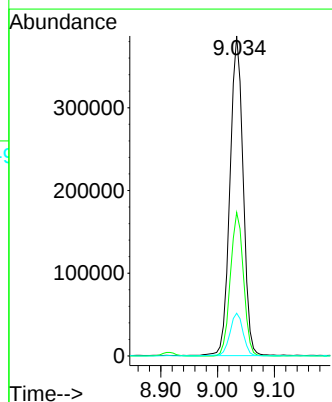
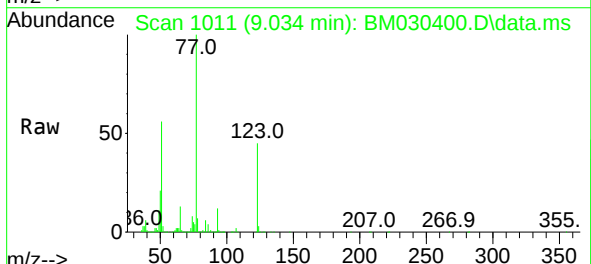
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ClientSampleId :
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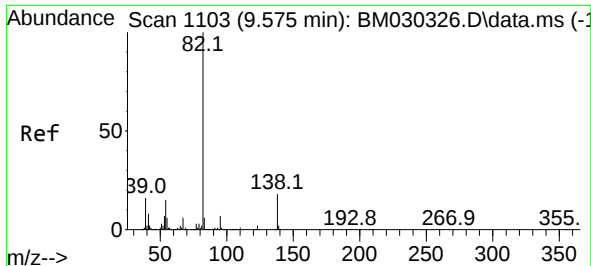
Tgt Ion: 82 Resp: 1231336
Ion Ratio Lower Upper
82 100
128 41.9 31.1 46.7
54 52.0 37.3 55.9



#24
Nitrobenzene
Concen: 36.814 ng
RT: 9.034 min Scan# 1011
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion: 77 Resp: 621011
Ion Ratio Lower Upper
77 100
123 44.8 34.0 51.0
65 13.4 11.0 16.4

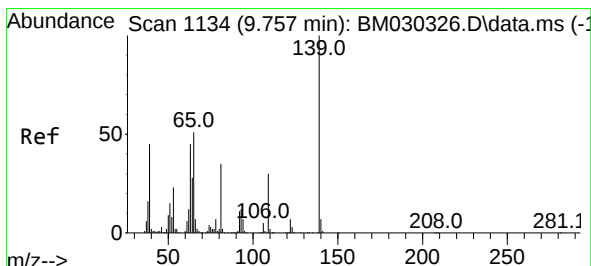
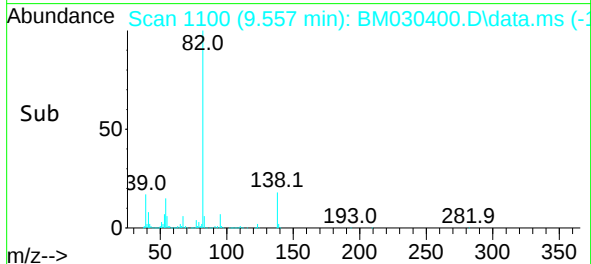
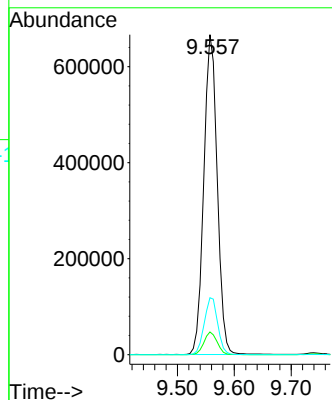
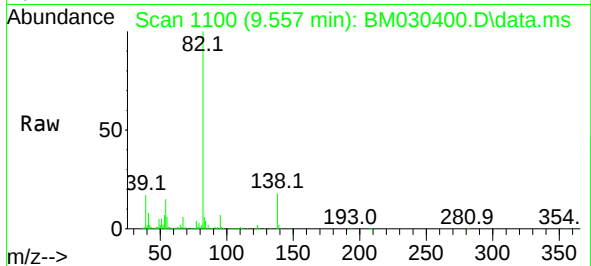




#25
Isophorone
Concen: 35.249 ng
RT: 9.557 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

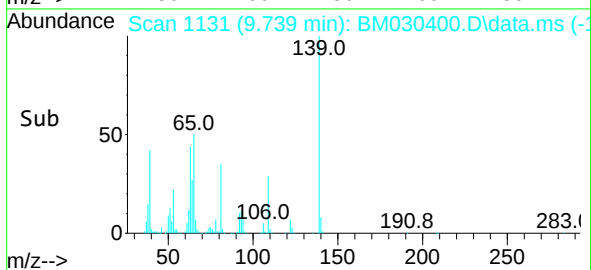
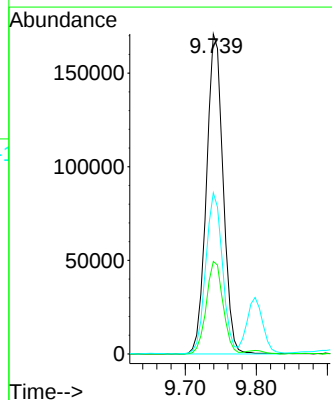
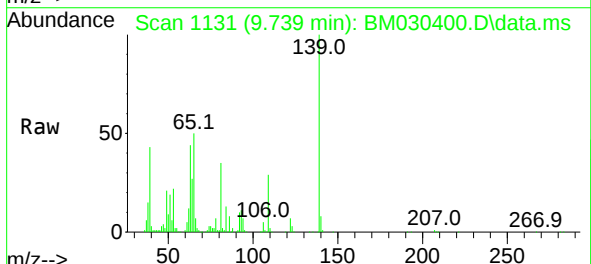
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

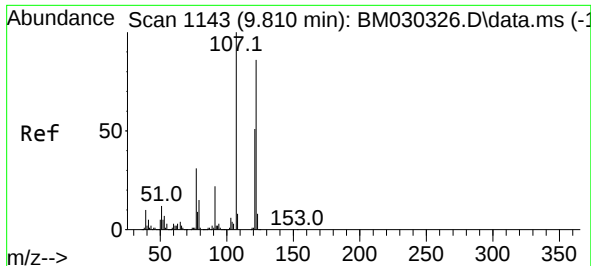
Tgt Ion: 82 Resp: 1092484
Ion Ratio Lower Upper
82 100
95 7.1 6.3 9.5
138 17.8 14.5 21.7



#26
2-Nitrophenol
Concen: 38.412 ng
RT: 9.739 min Scan# 1131
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion: 139 Resp: 278603
Ion Ratio Lower Upper
139 100
109 28.9 26.7 40.1
65 50.4 41.9 62.9

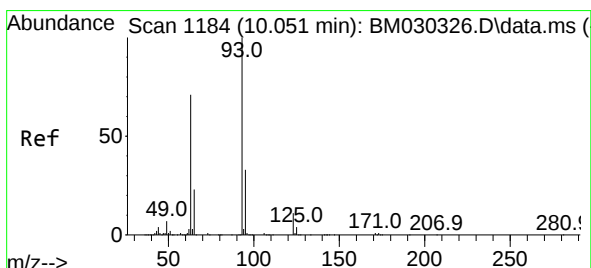
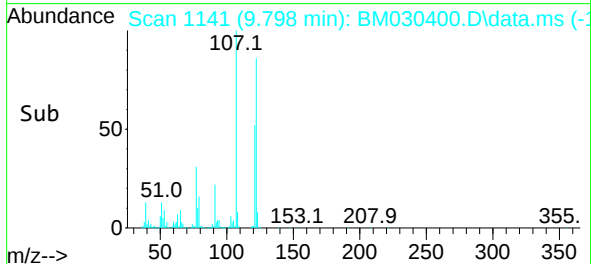
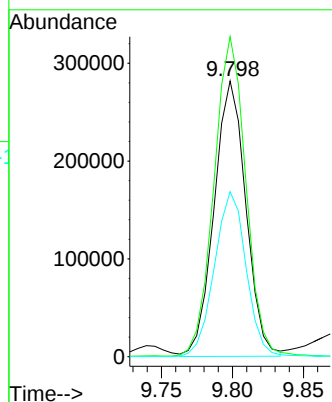
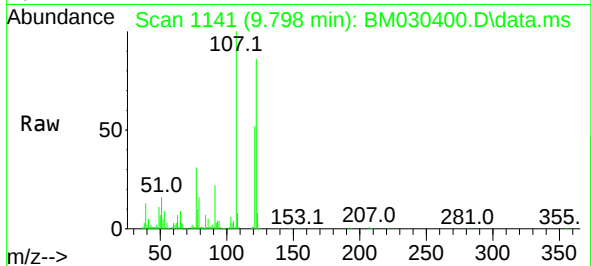




#27
2,4-Dimethylphenol
Concen: 36.480 ng
RT: 9.798 min Scan# 1141
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

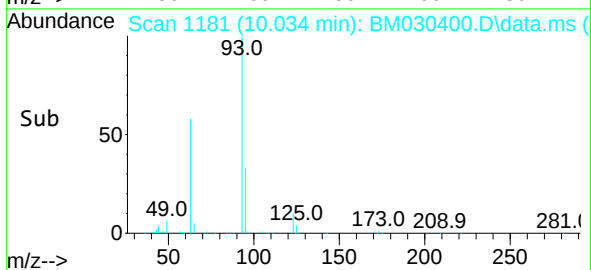
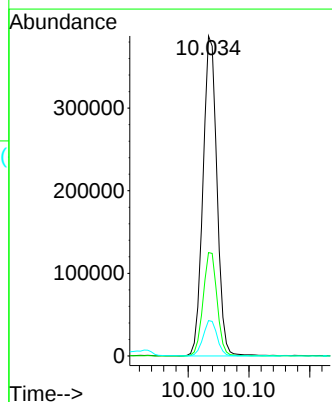
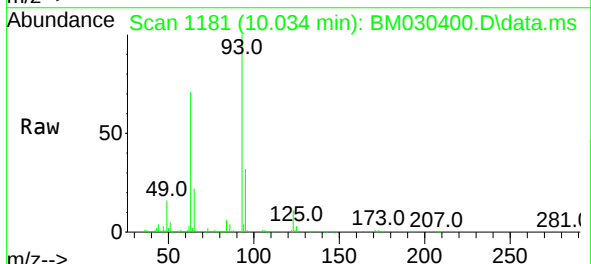
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

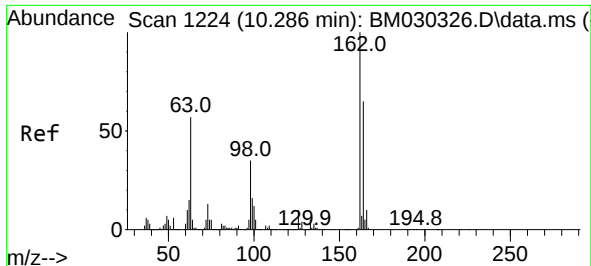
Tgt Ion:122 Resp: 437653
Ion Ratio Lower Upper
122 100
107 116.1 95.0 142.6
121 59.8 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 35.162 ng
RT: 10.034 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion: 93 Resp: 619626
Ion Ratio Lower Upper
93 100
95 32.3 26.2 39.2
123 11.1 9.3 13.9

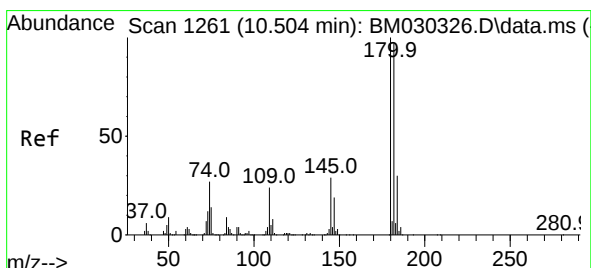
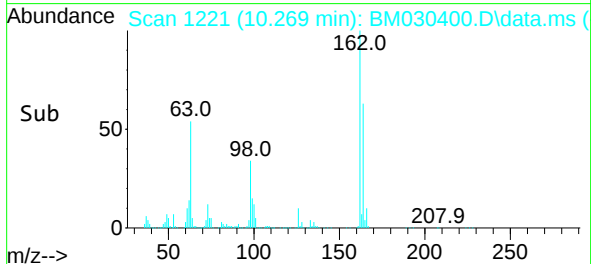
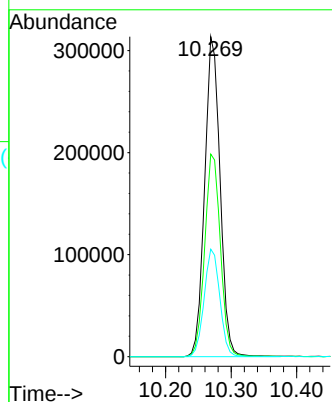
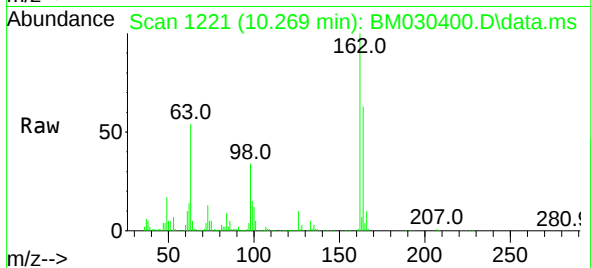




#29
2,4-Dichlorophenol
Concen: 38.237 ng
RT: 10.269 min Scan# 1221
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

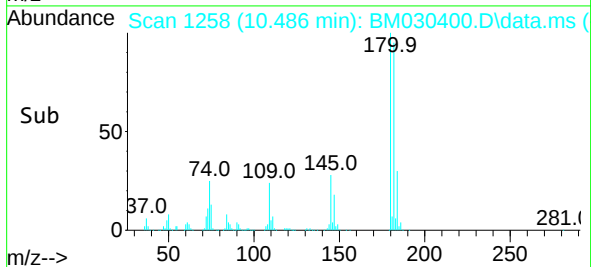
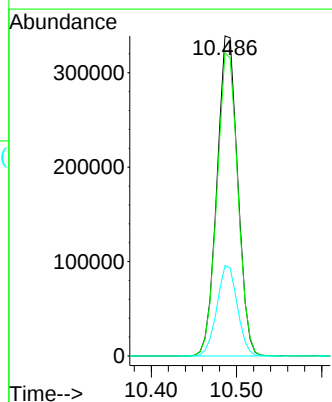
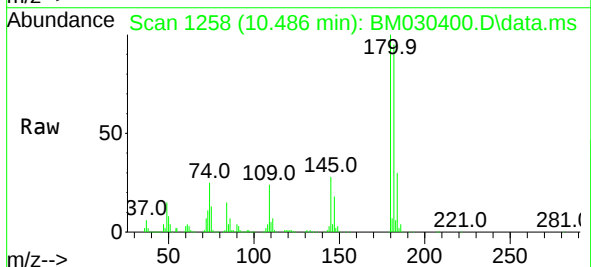
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

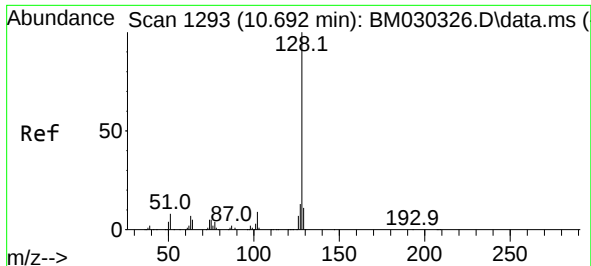
Tgt Ion:162 Resp: 514241
Ion Ratio Lower Upper
162 100
164 63.3 46.5 86.5
98 33.6 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 37.228 ng
RT: 10.486 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:180 Resp: 571495
Ion Ratio Lower Upper
180 100
182 94.8 76.3 114.5
145 28.3 22.3 33.5

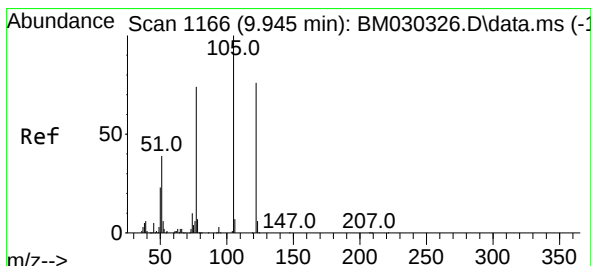
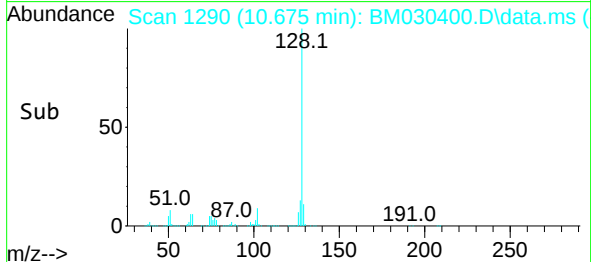
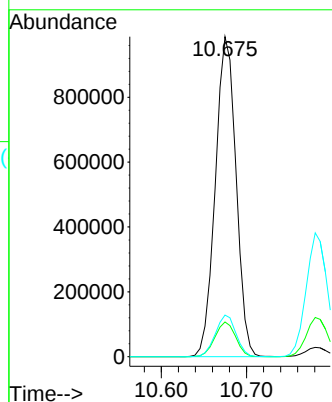
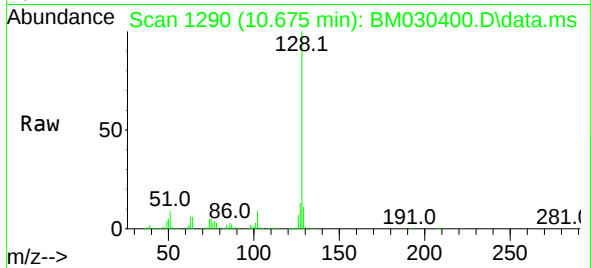




#31
Naphthalene
Concen: 36.416 ng
RT: 10.675 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

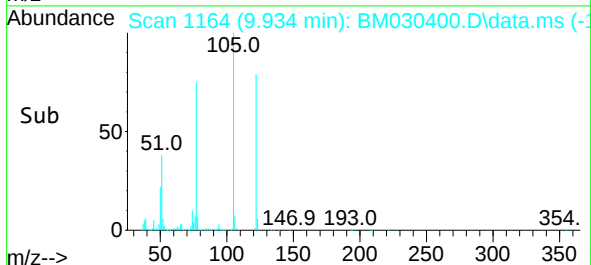
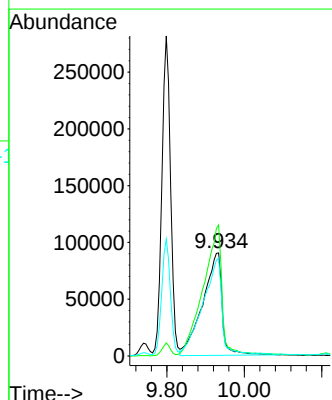
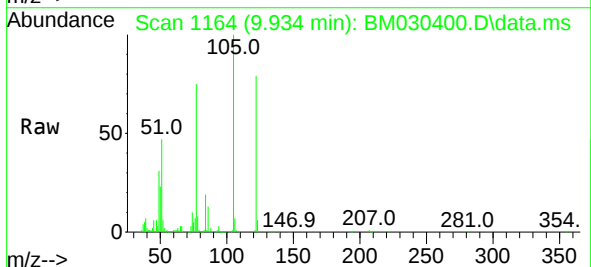
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

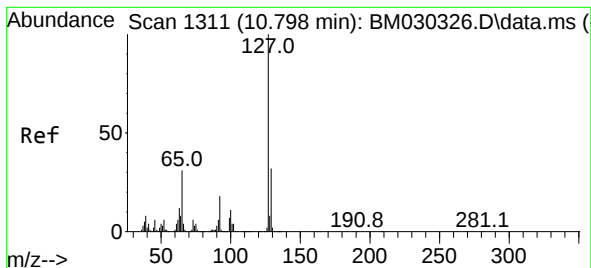
Tgt Ion:128 Resp: 1671221
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.0 10.8 16.2



#32
Benzoic acid
Concen: 35.185 ng
RT: 9.934 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:122 Resp: 313900
Ion Ratio Lower Upper
122 100
105 127.2 107.3 147.3
77 95.4 88.0 128.0

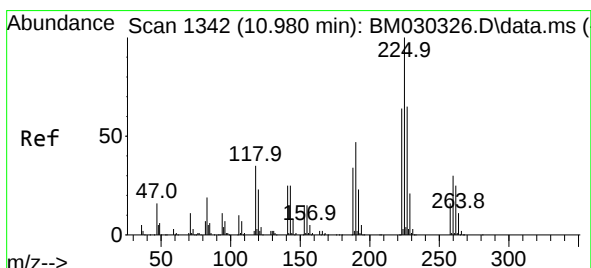
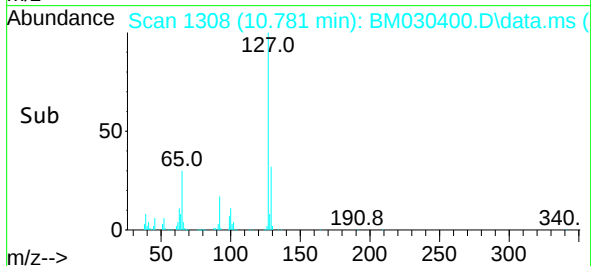
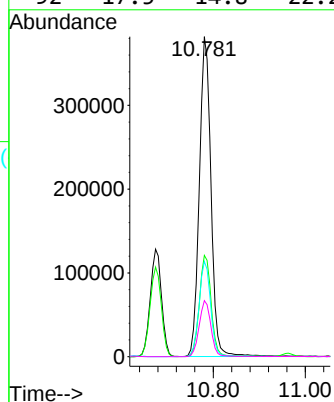
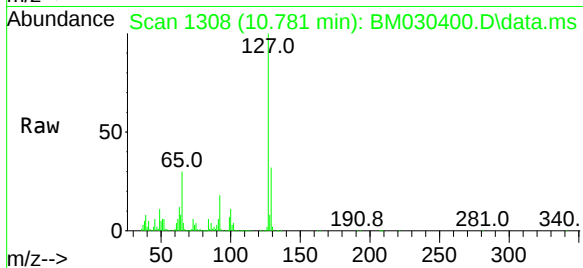




#33
4-Chloroaniline
Concen: 35.936 ng
RT: 10.781 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

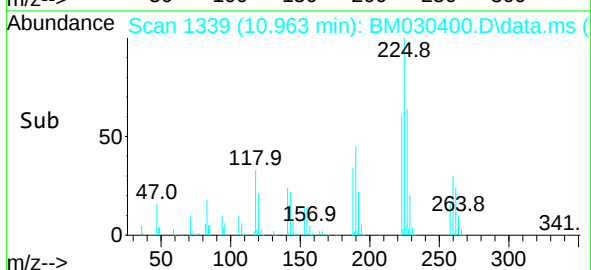
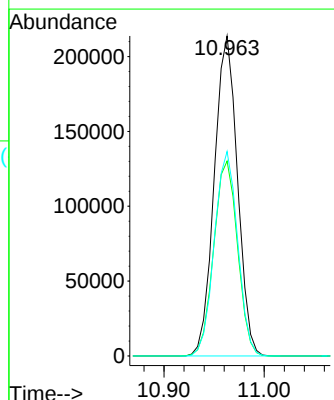
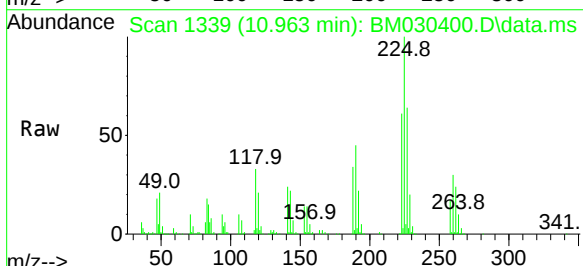
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

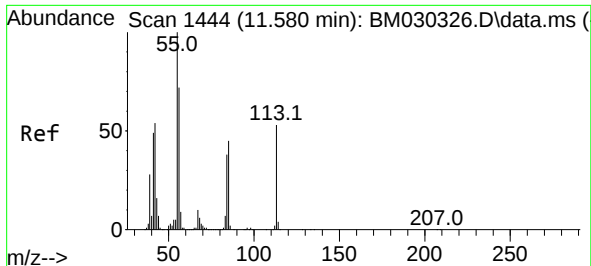
Tgt Ion:127	Resp: 671154
Ion Ratio	Lower Upper
127 100	
129 31.7	26.8 40.2
65 29.8	25.2 37.8
92 17.5	14.8 22.2



#34
Hexachlorobutadiene
Concen: 37.513 ng
RT: 10.963 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:225	Resp: 343760		
Ion Ratio	Lower	Upper	
225 100			
223 60.9	52.1	78.1	
227 63.9	53.8	80.6	

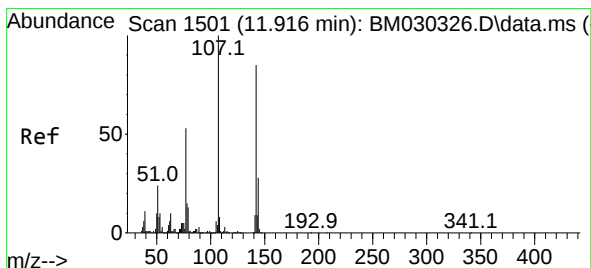
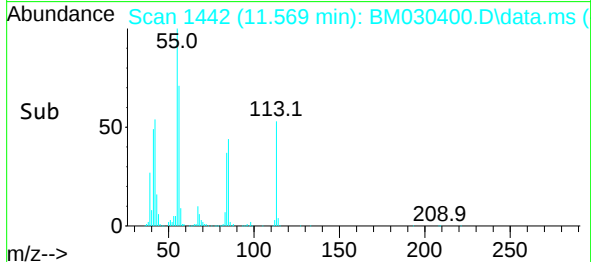
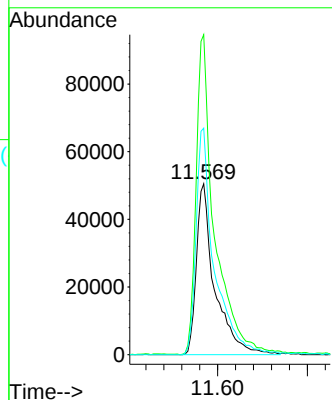
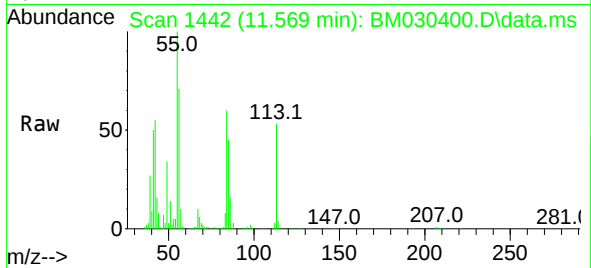




#35
Caprolactam
Concen: 33.072 ng
RT: 11.569 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

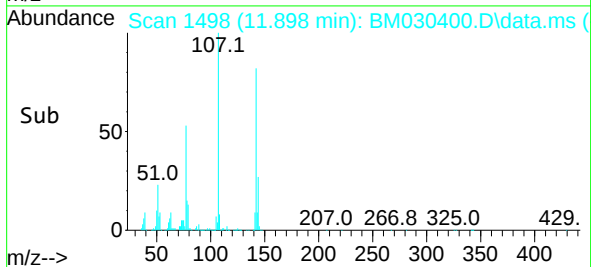
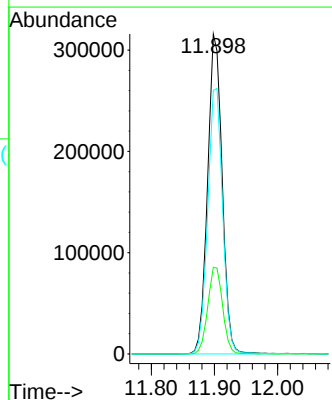
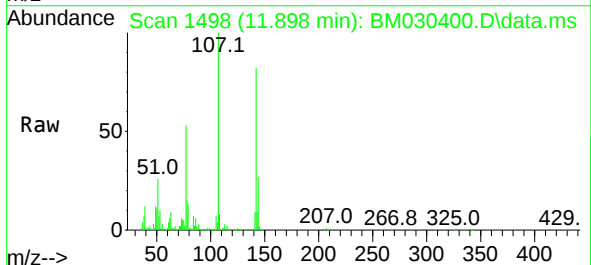
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

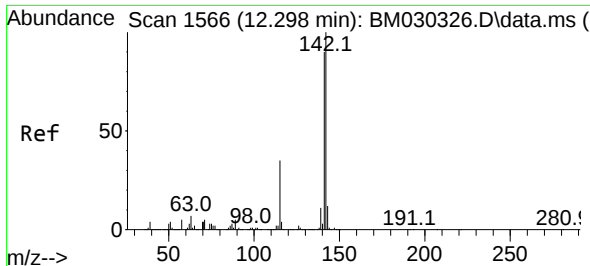
Tgt Ion:113 Resp: 143394
Ion Ratio Lower Upper
113 100
55 187.2 132.0 172.0#
56 132.6 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 36.033 ng
RT: 11.898 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:107 Resp: 507609
Ion Ratio Lower Upper
107 100
144 27.0 22.3 33.5
142 82.4 69.3 103.9

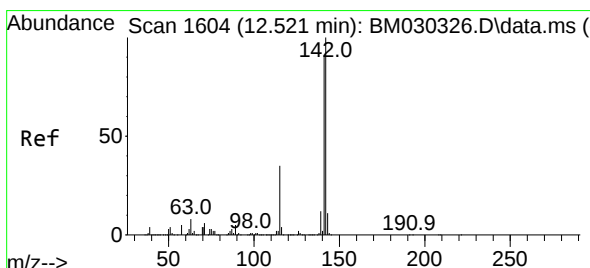
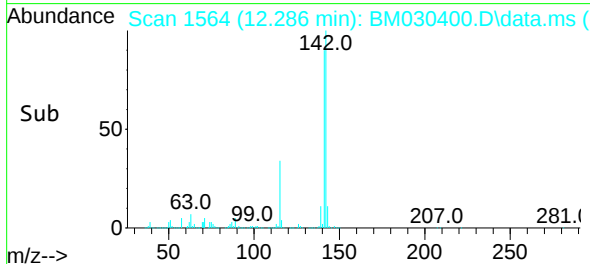
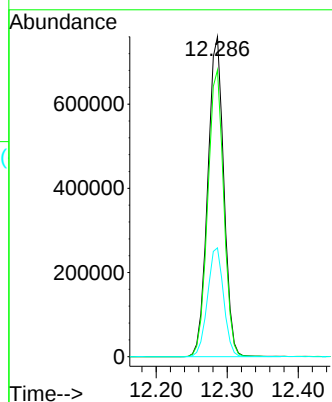
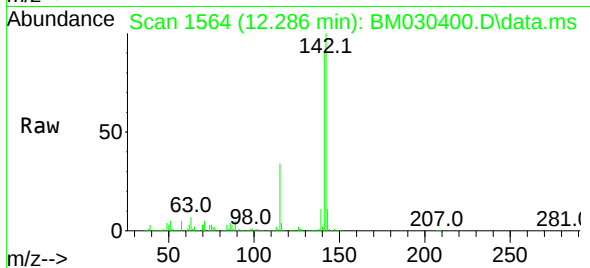




#37
2-Methylnaphthalene
Concen: 35.497 ng
RT: 12.286 min Scan# 1564
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

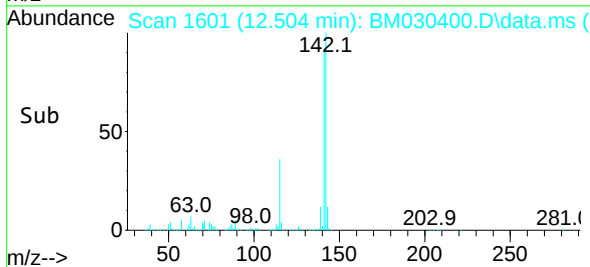
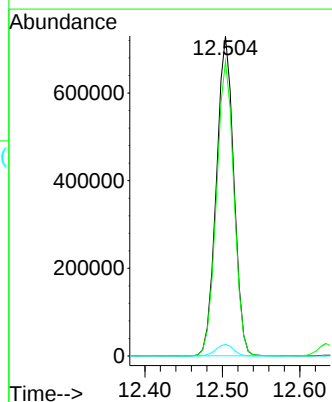
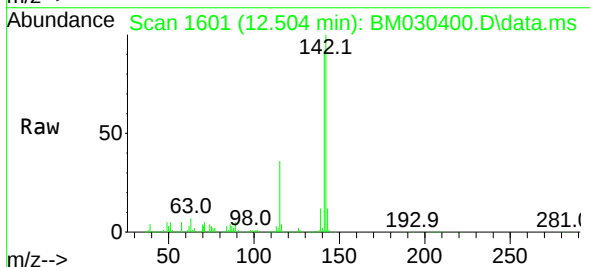
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

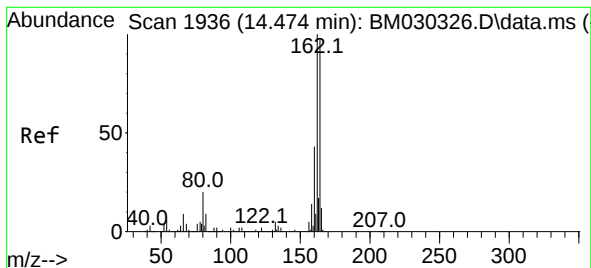
Tgt Ion:142 Resp: 1195243
Ion Ratio Lower Upper
142 100
141 89.6 71.7 107.5
115 34.0 29.1 43.7



#38
1-Methylnaphthalene
Concen: 35.428 ng
RT: 12.504 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:142 Resp: 1136212
Ion Ratio Lower Upper
142 100
141 92.1 74.2 111.4
116 3.6 3.0 4.6

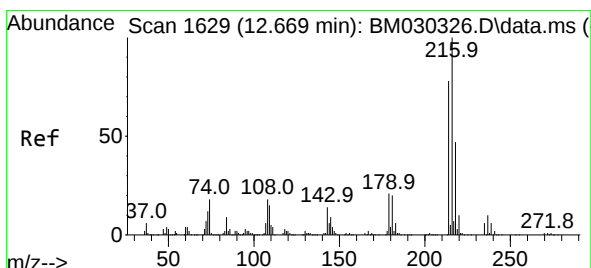
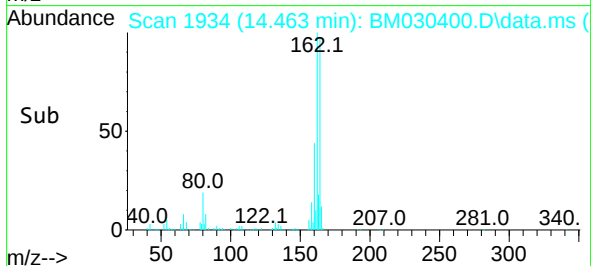
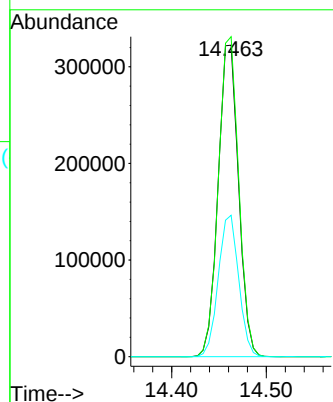
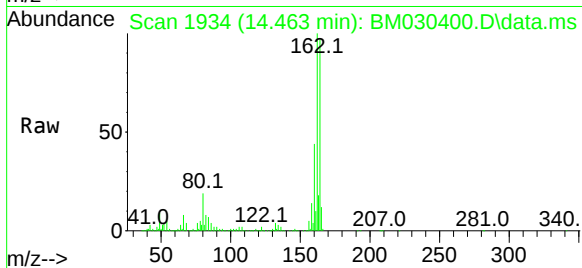




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.463 min Scan# 1934
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

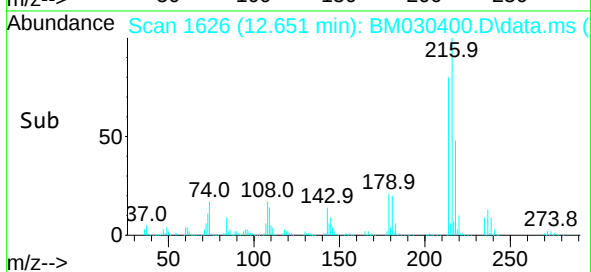
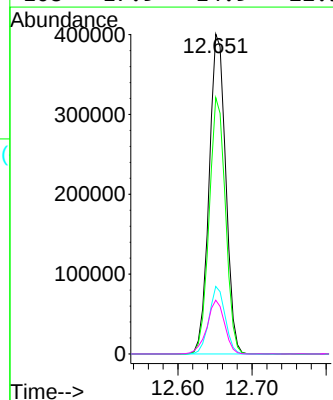
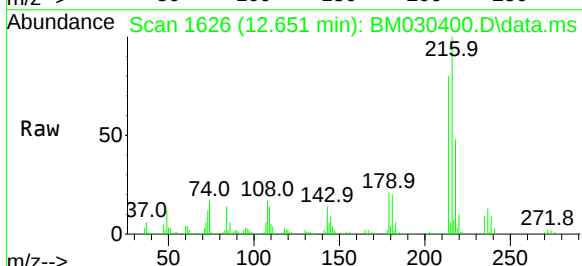
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

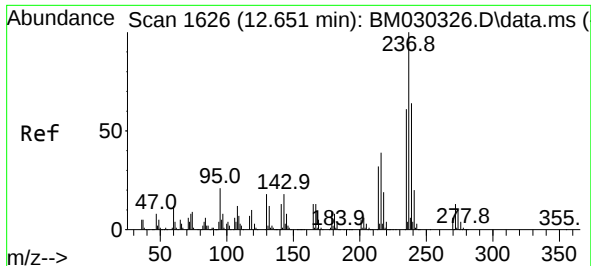
Tgt Ion:164 Resp: 485004
Ion Ratio Lower Upper
164 100
162 102.7 83.4 125.0
160 45.4 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.800 ng
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:216 Resp: 622203
Ion Ratio Lower Upper
216 100
214 78.8 63.0 94.4
179 20.4 17.6 26.4
108 17.9 14.9 22.3

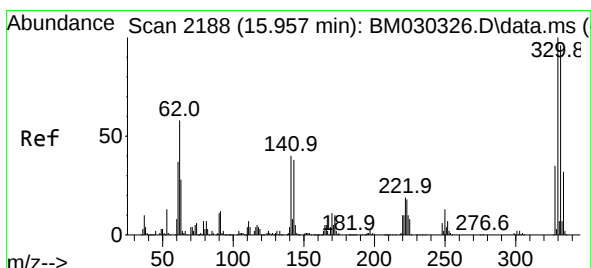
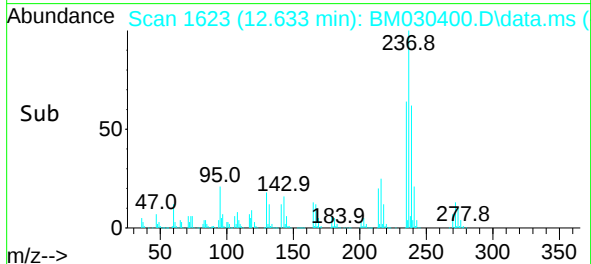
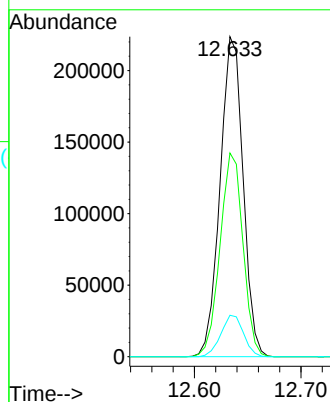
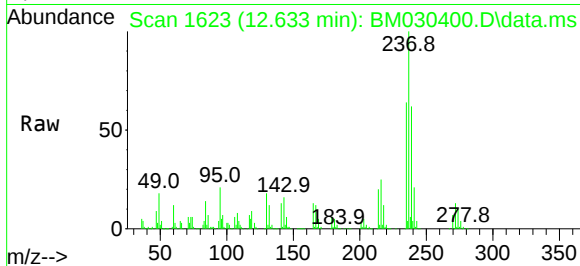




#41
Hexachlorocyclopentadiene
Concen: 39.048 ng
RT: 12.633 min Scan# 1623
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

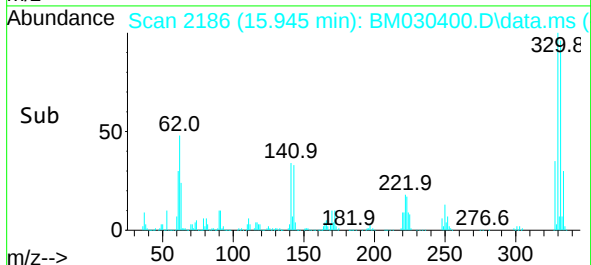
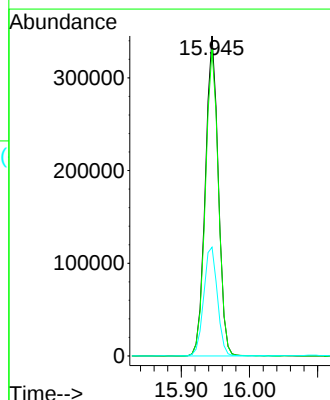
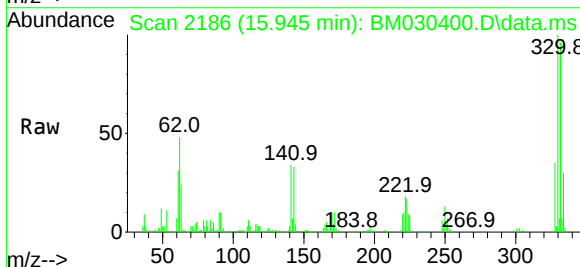
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

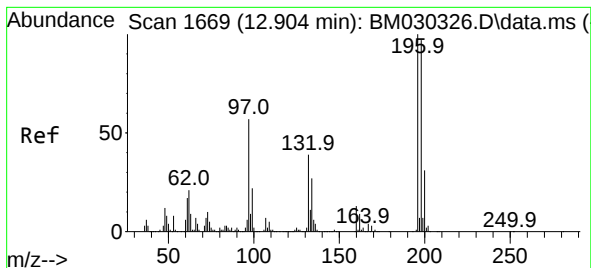
Tgt Ion:237 Resp: 334703
Ion Ratio Lower Upper
237 100
235 63.6 42.4 82.4
272 12.9 0.0 31.7



#42
2,4,6-Tribromophenol
Concen: 74.778 ng
RT: 15.945 min Scan# 2186
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:330 Resp: 455987
Ion Ratio Lower Upper
330 100
332 96.4 77.0 115.4
141 36.0 30.2 45.2





#43

2,4,6-Trichlorophenol

Concen: 40.094 ng

RT: 12.892 min Scan# 1667

Delta R.T. 0.000 min

Lab File: BM030400.D

Acq: 11 Jun 2021 12:18

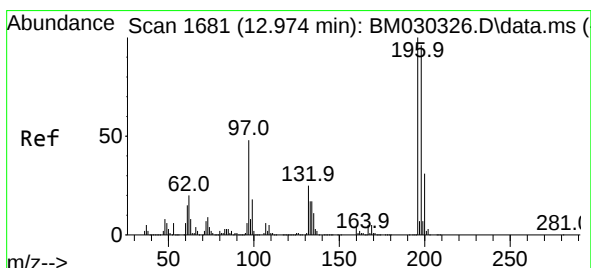
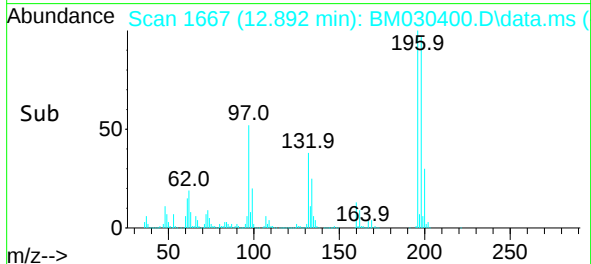
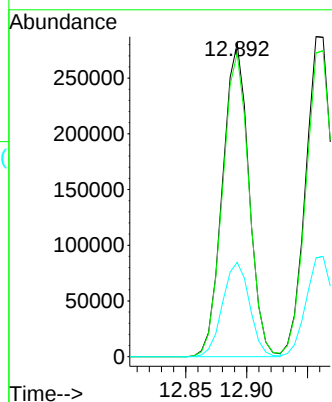
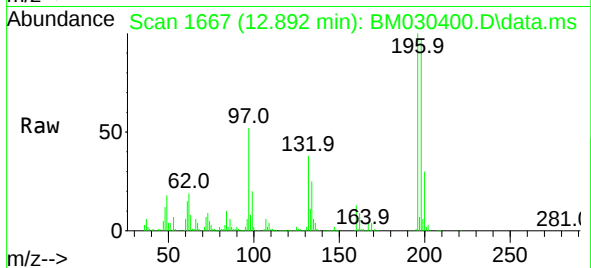
Tgt Ion:196 Resp: 423742

Ion Ratio Lower Upper

196 100

198 96.9 77.6 116.4

200 30.2 24.6 37.0



#44

2,4,5-Trichlorophenol

Concen: 38.927 ng

RT: 12.957 min Scan# 1678

Delta R.T. 0.000 min

Lab File: BM030400.D

Acq: 11 Jun 2021 12:18

Tgt Ion:196 Resp: 451263

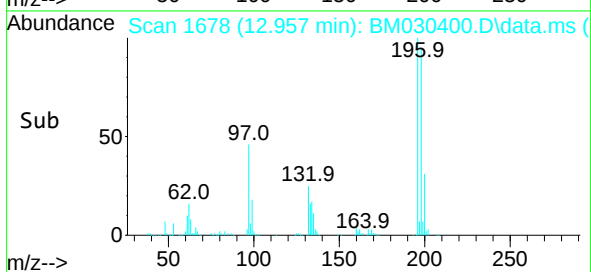
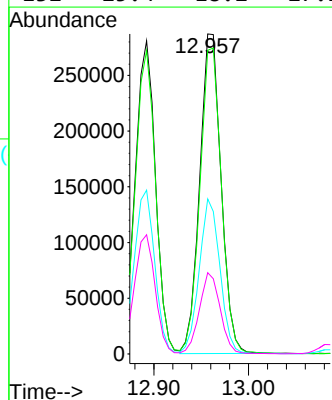
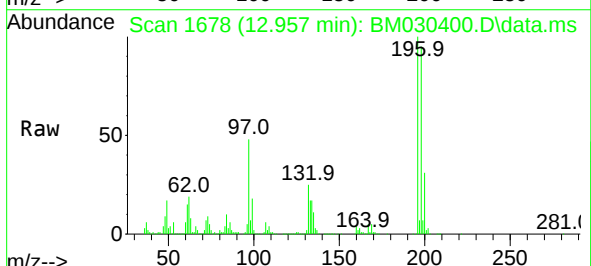
Ion Ratio Lower Upper

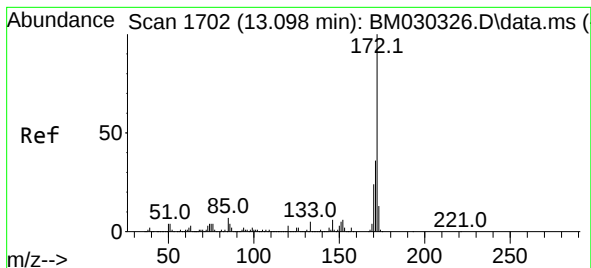
196 100

198 94.9 77.0 115.4

97 48.5 36.6 55.0

132 25.4 18.2 27.2

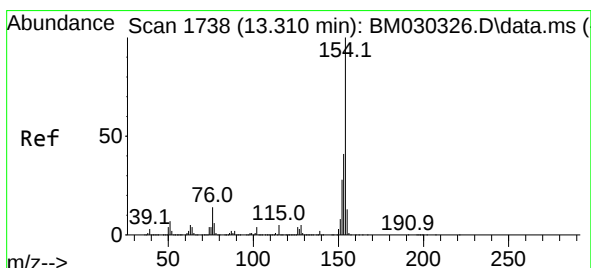
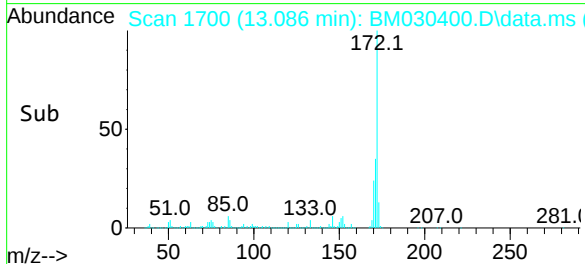
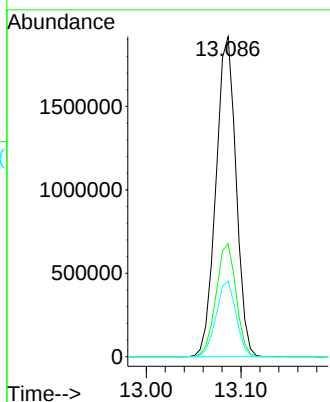
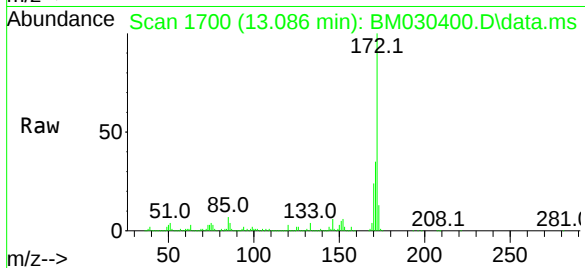




#45
2-Fluorobiphenyl
Concen: 76.807 ng
RT: 13.086 min Scan# 1700
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

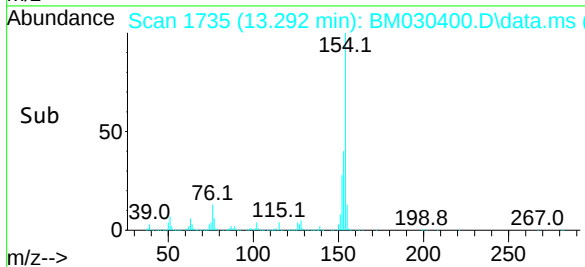
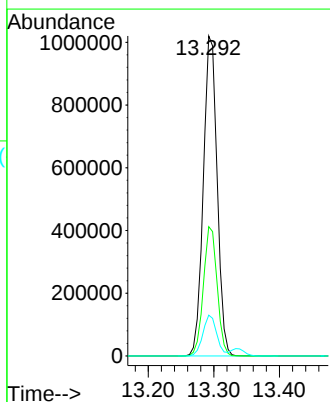
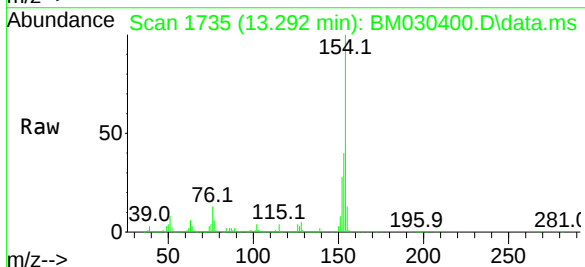
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

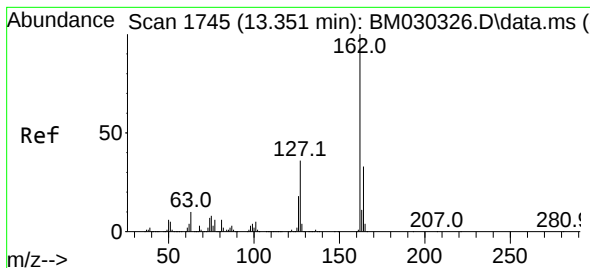
Tgt Ion:172 Resp: 2832709
Ion Ratio Lower Upper
172 100
171 35.3 28.6 43.0
170 23.6 18.4 27.6



#46
1,1'-Biphenyl
Concen: 38.159 ng
RT: 13.292 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:154 Resp: 1498763
Ion Ratio Lower Upper
154 100
153 40.4 20.7 60.7
76 12.8 0.0 31.0

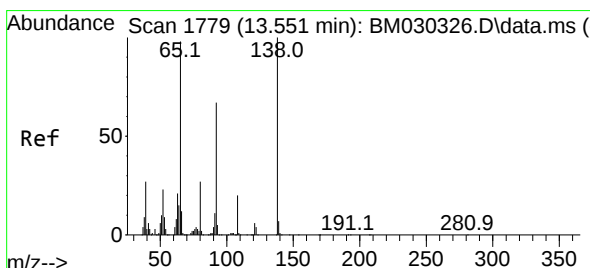
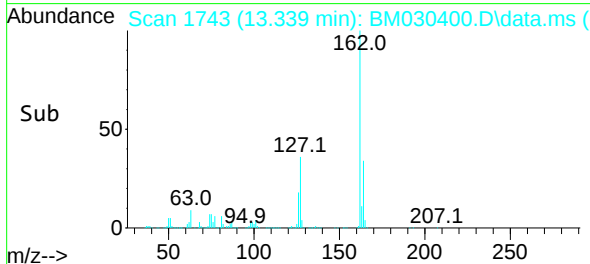
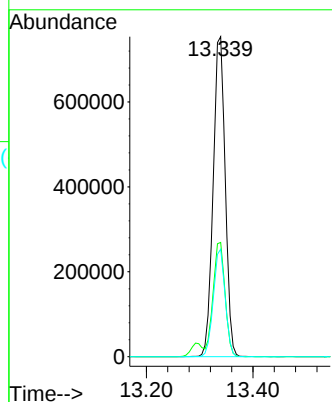
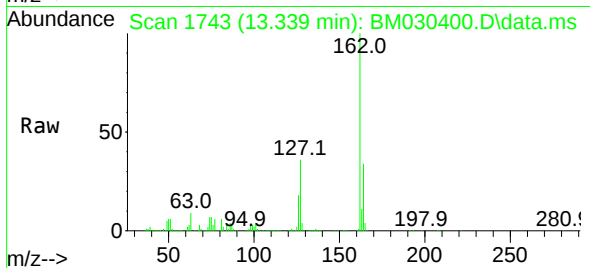




#47
2-Chloronaphthalene
Concen: 37.367 ng
RT: 13.339 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

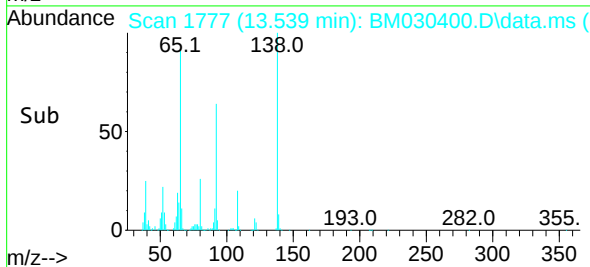
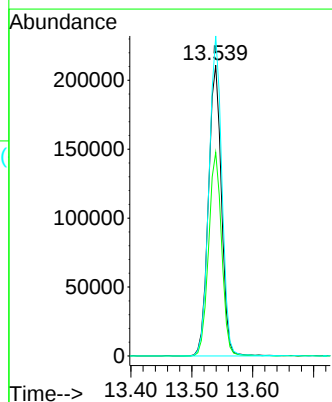
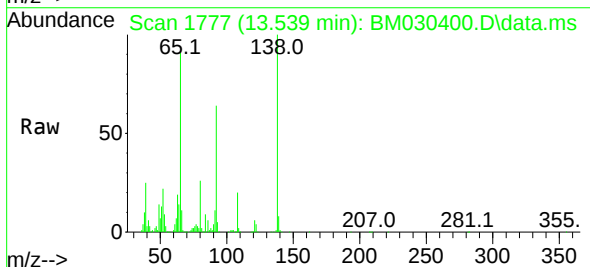
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

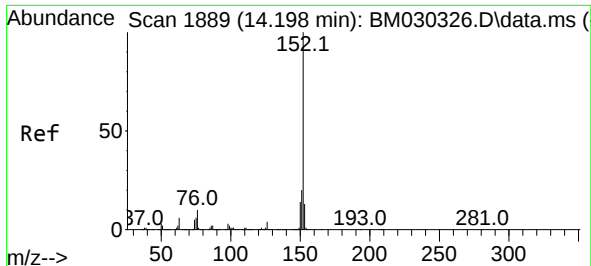
Tgt Ion:162 Resp: 1186297
Ion Ratio Lower Upper
162 100
127 35.7 27.1 40.7
164 33.6 26.1 39.1



#48
2-Nitroaniline
Concen: 33.845 ng
RT: 13.539 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion: 65 Resp: 314889
Ion Ratio Lower Upper
65 100
92 70.0 55.5 83.3
138 110.1 85.7 128.5

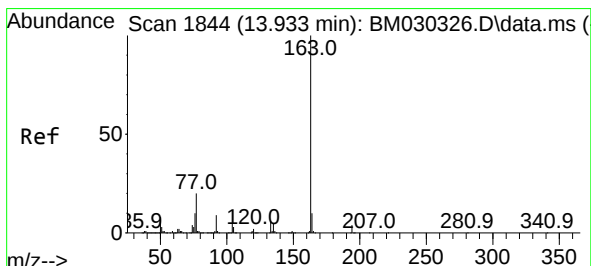
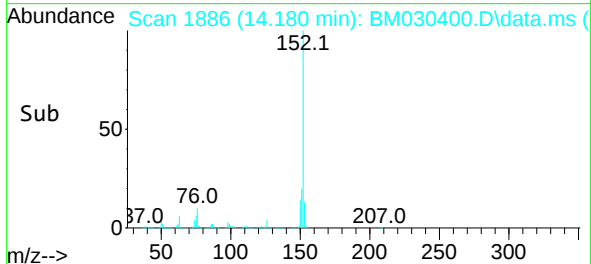
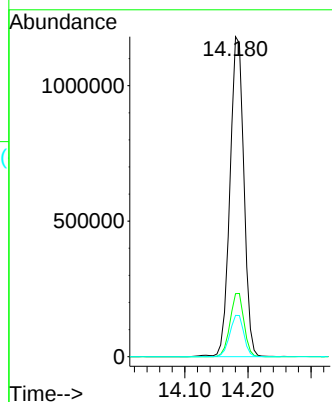
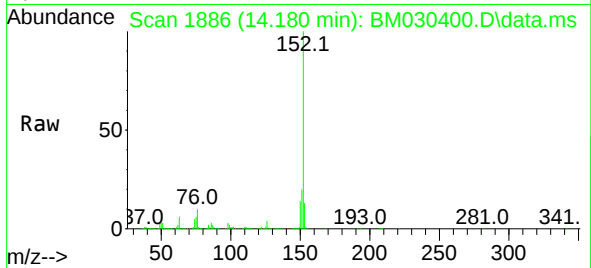




#49
Acenaphthylene
Concen: 37.129 ng
RT: 14.180 min Scan# 1886
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

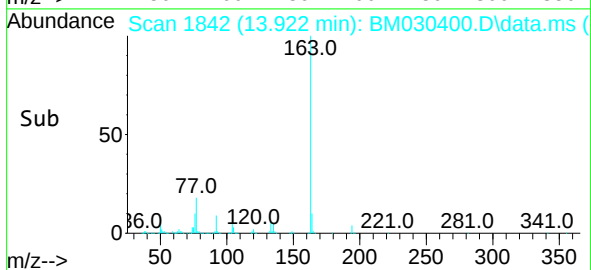
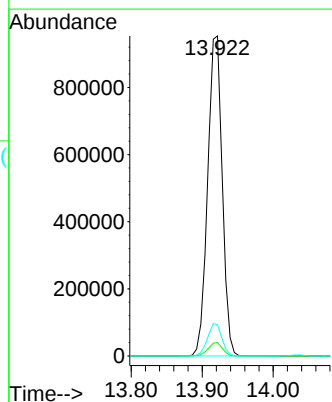
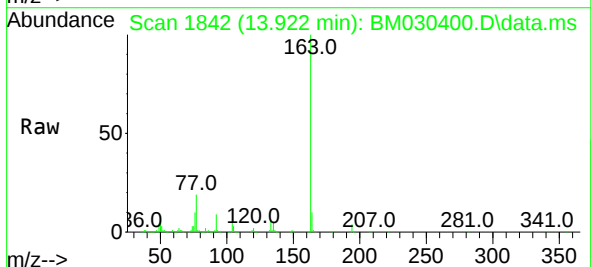
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

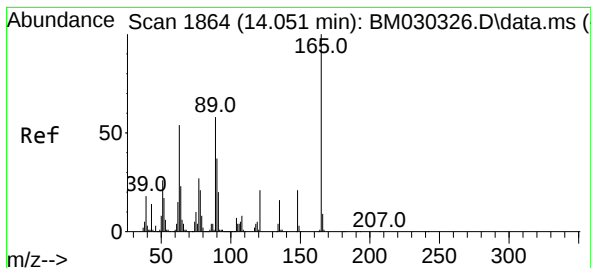
Tgt Ion:152 Resp: 1805750
Ion Ratio Lower Upper
152 100
151 19.7 16.3 24.5
153 12.9 10.2 15.4



#50
Dimethylphthalate
Concen: 35.228 ng
RT: 13.922 min Scan# 1842
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:163 Resp: 1359727
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 9.8 7.9 11.9

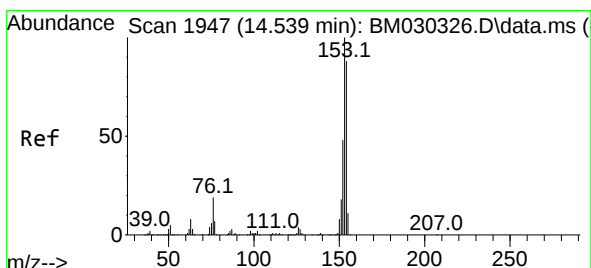
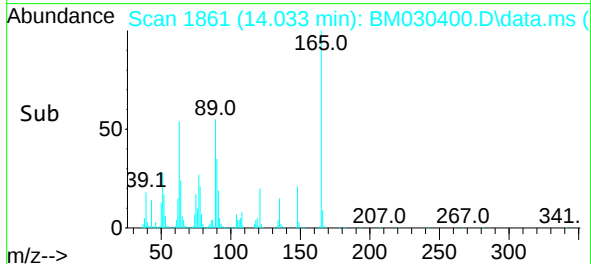
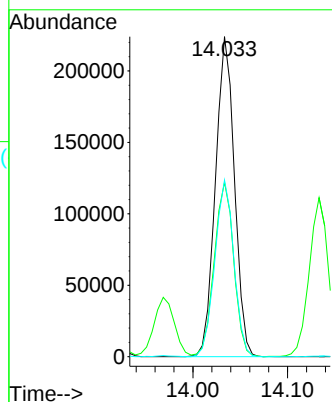
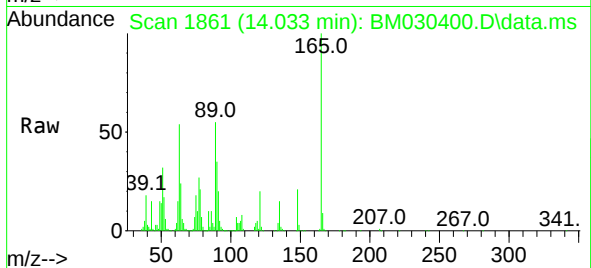




#51
2,6-Dinitrotoluene
Concen: 36.734 ng
RT: 14.033 min Scan# 1861
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

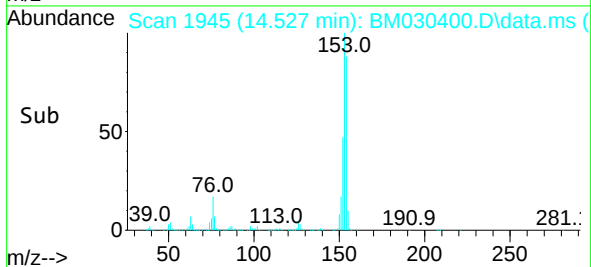
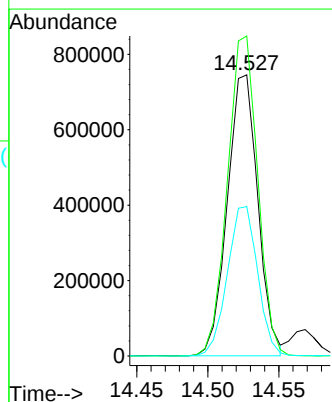
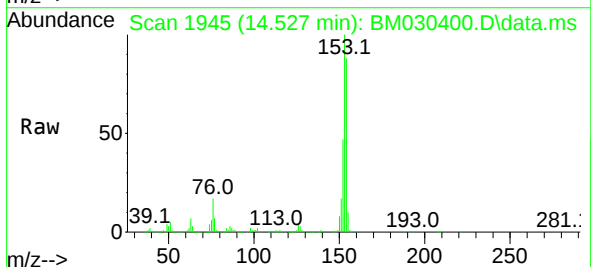
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

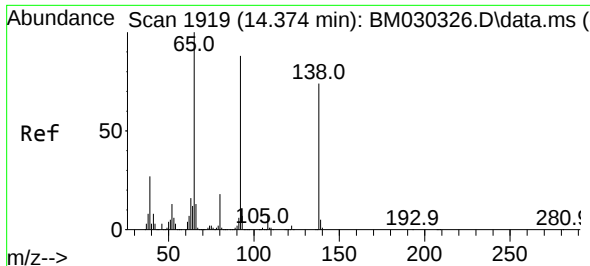
Tgt Ion:165 Resp: 312558
Ion Ratio Lower Upper
165 100
63 54.5 45.3 67.9
89 55.2 46.3 69.5



#52
Acenaphthene
Concen: 35.850 ng
RT: 14.527 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:154 Resp: 1113691
Ion Ratio Lower Upper
154 100
153 113.8 92.2 138.2
152 53.2 43.4 65.2

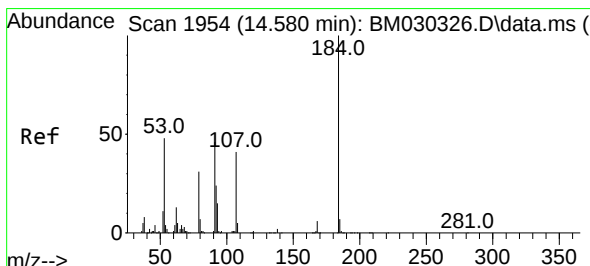
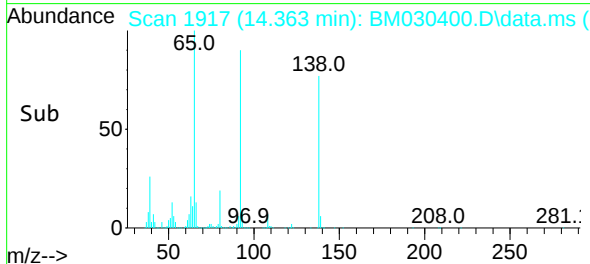
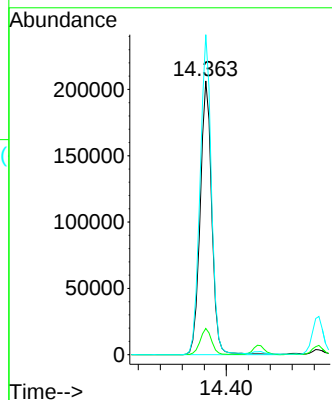
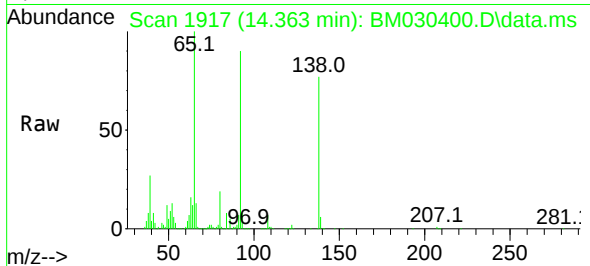




#53
3-Nitroaniline
Concen: 33.104 ng
RT: 14.363 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

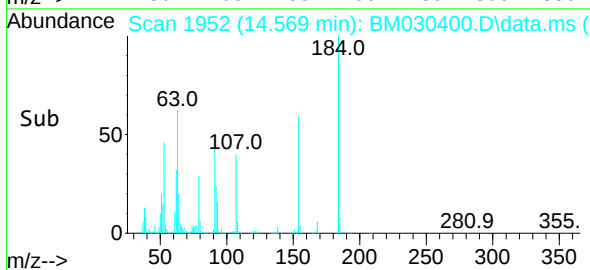
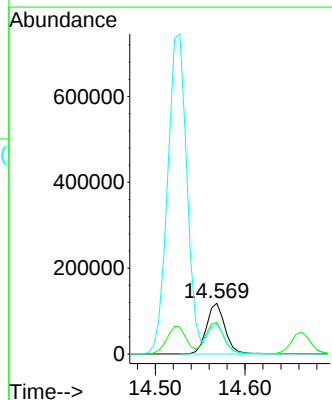
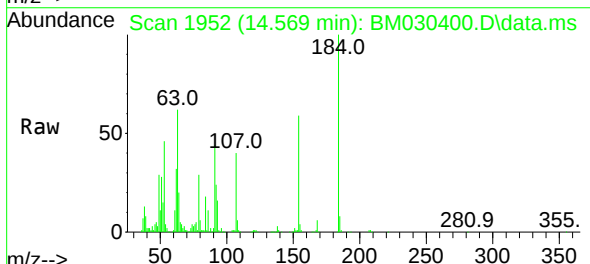
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

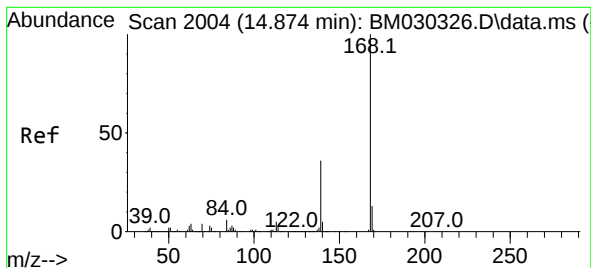
Tgt Ion:138 Resp: 301612
Ion Ratio Lower Upper
138 100
108 9.6 7.7 11.5
92 116.9 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 37.794 ng
RT: 14.569 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:184 Resp: 168174
Ion Ratio Lower Upper
184 100
63 62.5 54.2 81.2
154 59.1 56.1 84.1

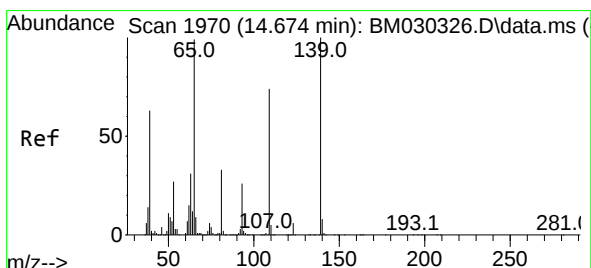
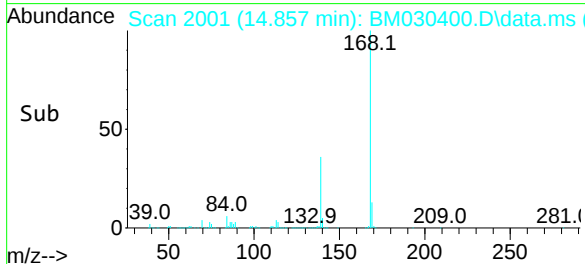
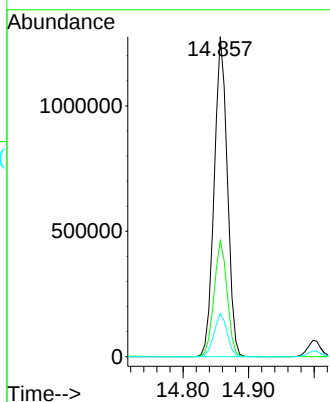
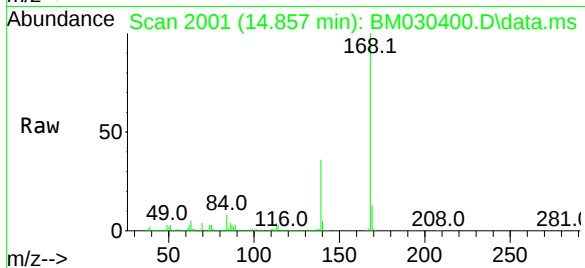




#55
Dibenzenofuran
Concen: 35.803 ng
RT: 14.857 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

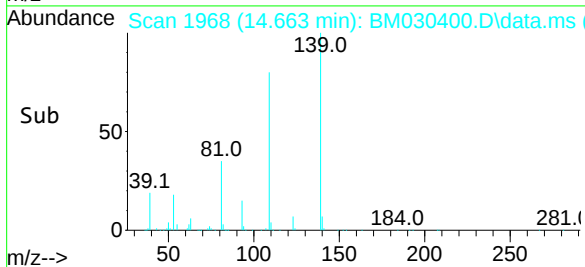
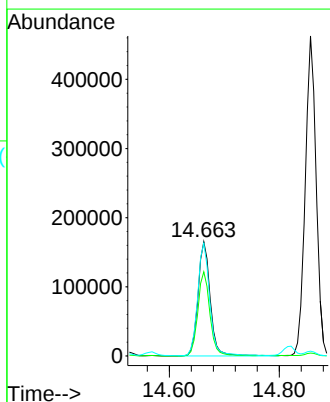
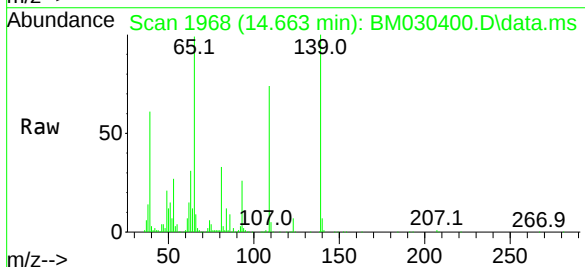
Instrument :
BNA_M
ClientSampleId :
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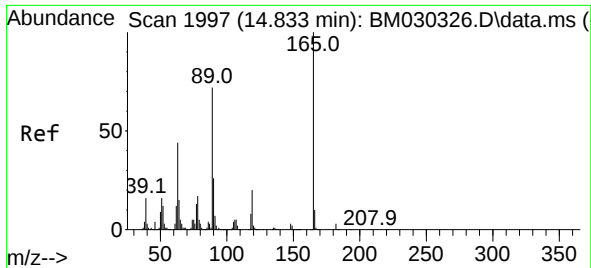
Tgt Ion:168 Resp: 1769728
Ion Ratio Lower Upper
168 100
139 36.3 29.4 44.0
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 35.517 ng
RT: 14.663 min Scan# 1968
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:139 Resp: 256613
Ion Ratio Lower Upper
139 100
109 73.7 64.5 104.5
65 98.7 78.9 118.9

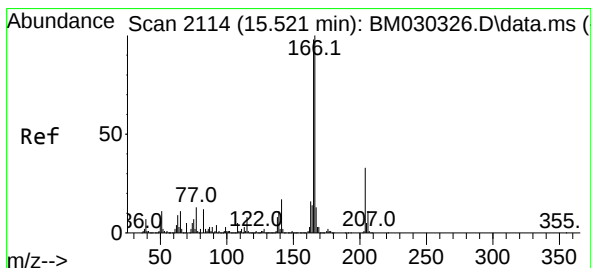
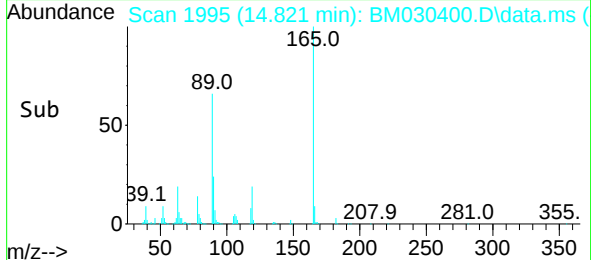
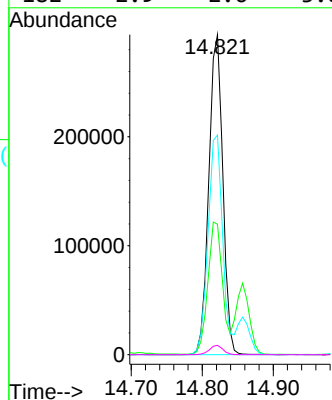
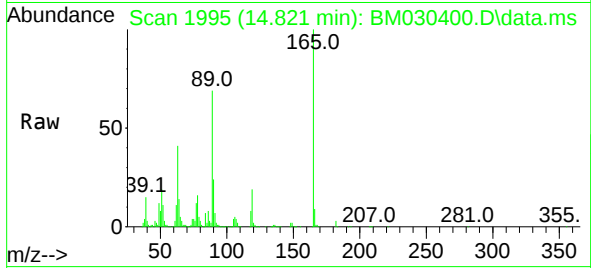




#57
2,4-Dinitrotoluene
Concen: 34.441 ng
RT: 14.821 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

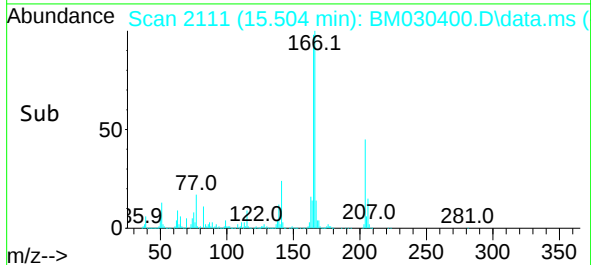
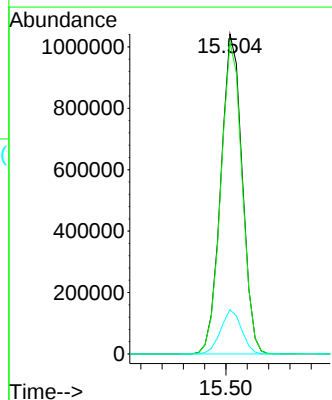
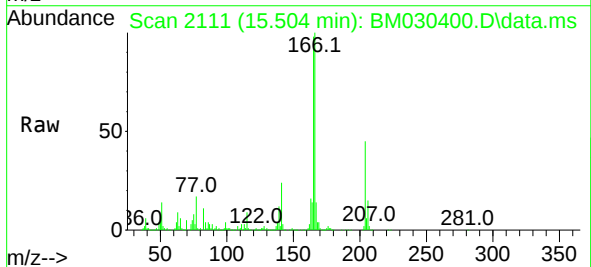
Instrument :
BNA_M
ClientSampleId :
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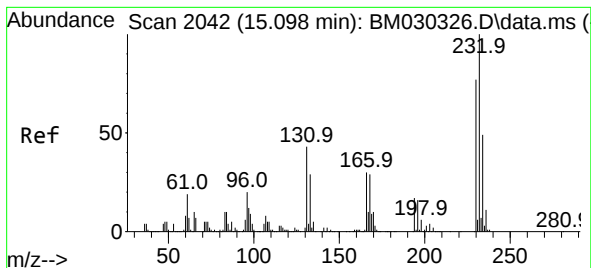
Tgt Ion:	165	Resp:	403381
Ion	Ratio	Lower	Upper
165	100		
63	40.7	35.0	52.4
89	68.6	55.2	82.8
182	2.9	2.6	3.8



#58
Fluorene
Concen: 35.460 ng
RT: 15.504 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:	166	Resp:	1446020
Ion	Ratio	Lower	Upper
166	100		
165	97.6	79.0	118.6
167	13.8	10.8	16.2

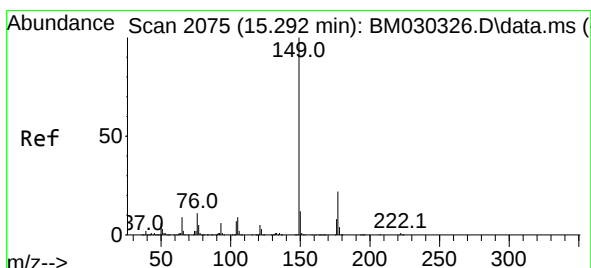
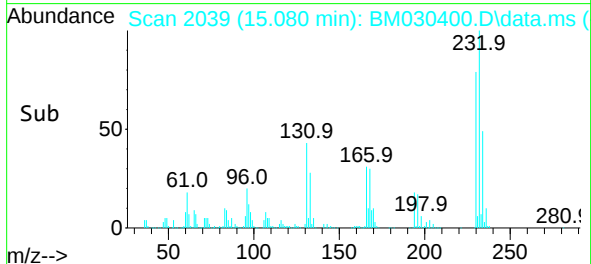
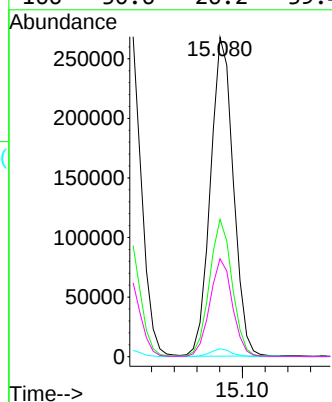
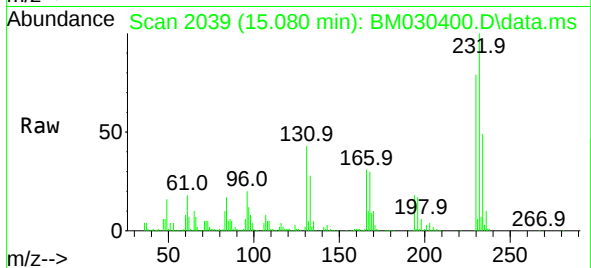




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.318 ng
RT: 15.080 min Scan# 2039
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

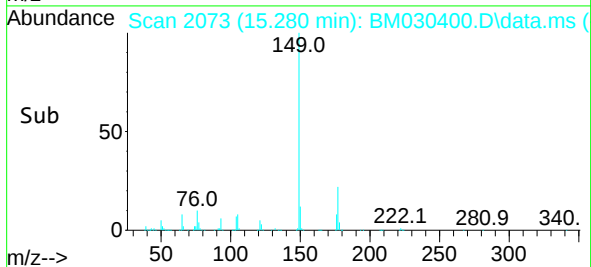
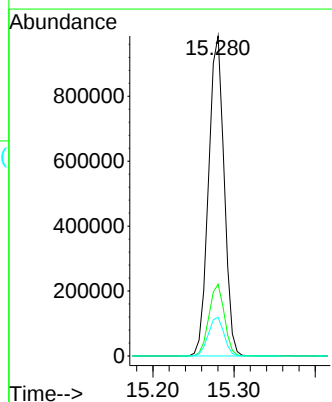
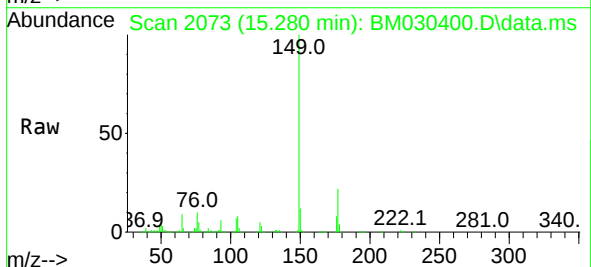
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

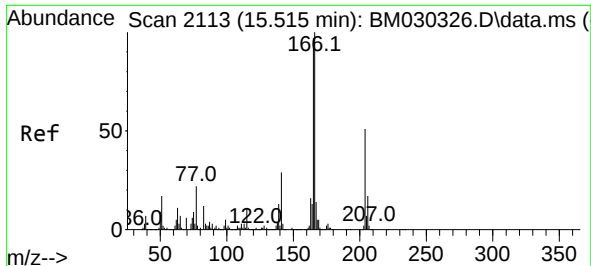
Tgt Ion:232 Resp: 374428
Ion Ratio Lower Upper
232 100
131 42.7 34.4 51.6
130 2.3 2.2 3.2
166 30.6 26.2 39.4



#60
Diethylphthalate
Concen: 33.938 ng
RT: 15.280 min Scan# 2073
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:149 Resp: 1309514
Ion Ratio Lower Upper
149 100
177 22.4 17.9 26.9
150 12.1 10.3 15.5

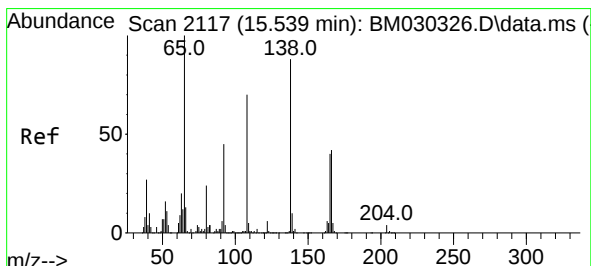
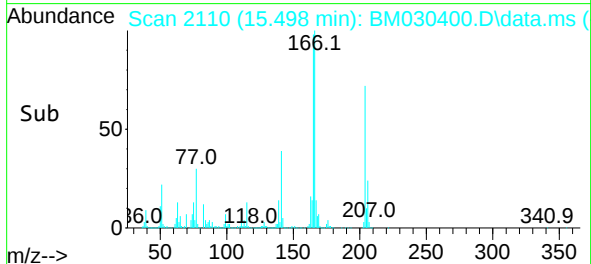
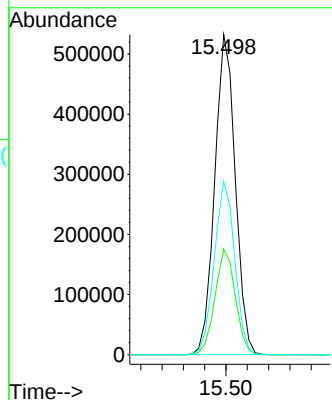
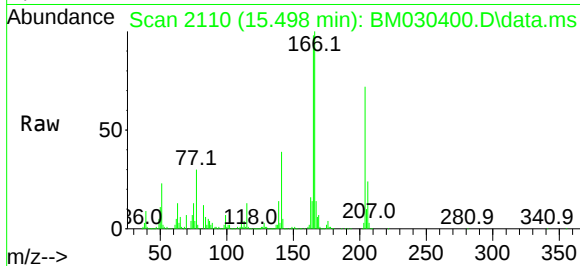




#61
4-Chlorophenyl-phenylether
Concen: 35.420 ng
RT: 15.498 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

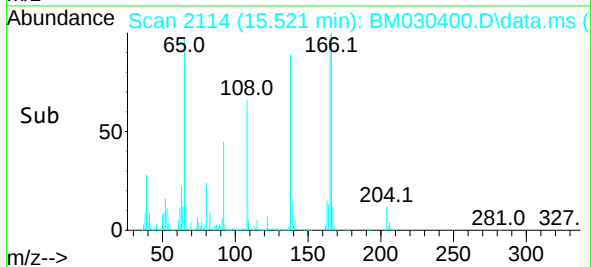
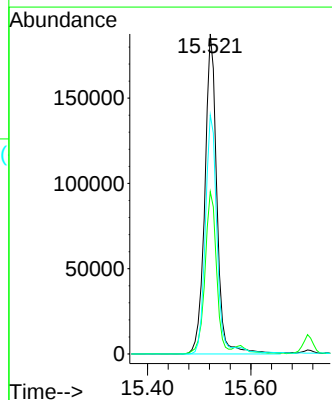
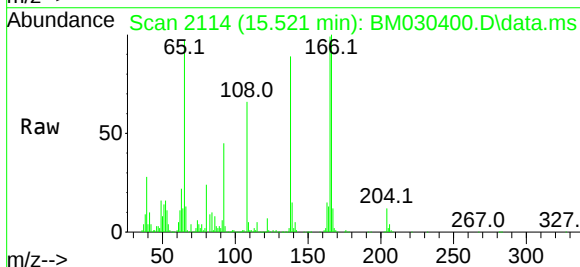
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

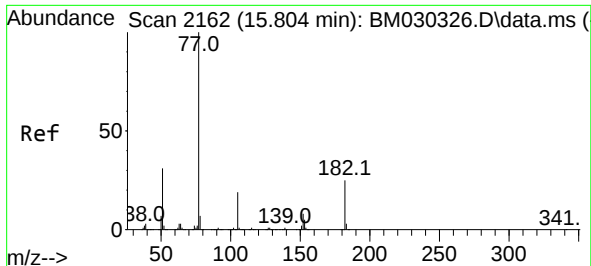
Tgt Ion:204 Resp: 711862
Ion Ratio Lower Upper
204 100
206 32.9 25.5 38.3
141 54.1 40.3 60.5



#62
4-Nitroaniline
Concen: 32.010 ng
RT: 15.521 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:138 Resp: 304462
Ion Ratio Lower Upper
138 100
92 50.7 33.4 73.4
108 74.7 75.5 115.5#



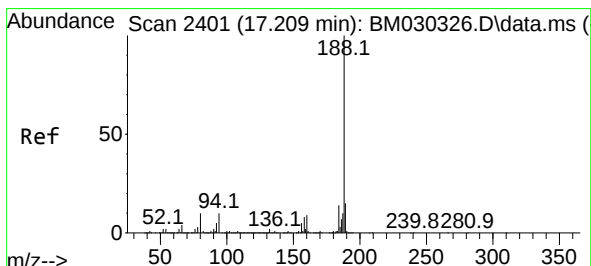
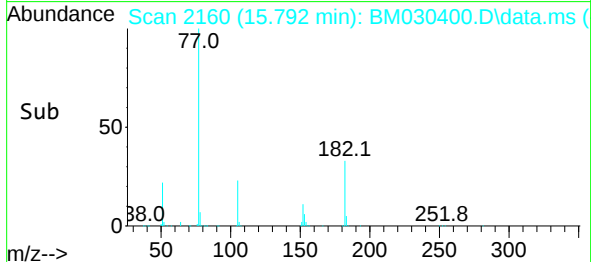
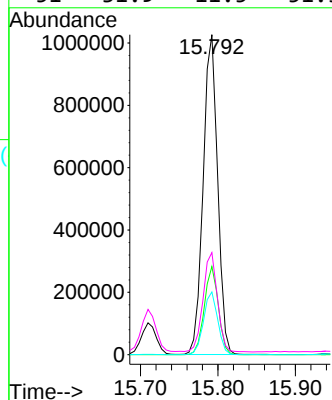
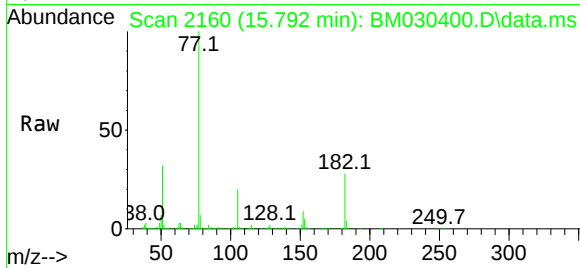


#63
Azobenzene
Concen: 34.042 ng
RT: 15.792 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1326717

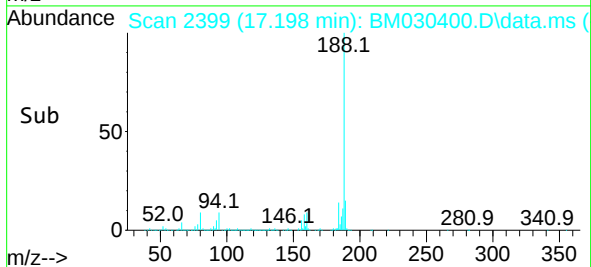
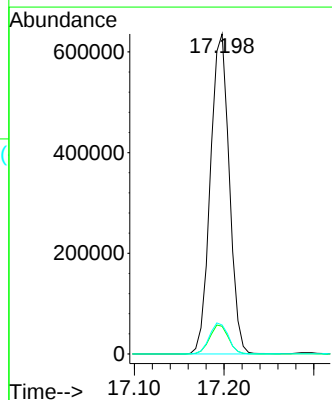
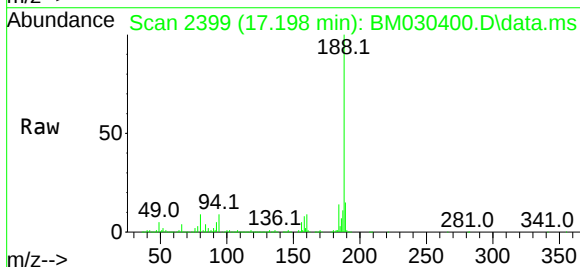
Ion	Ratio	Lower	Upper
77	100		
182	27.5	6.8	46.8
105	19.6	0.0	36.6
51	31.9	11.5	51.5

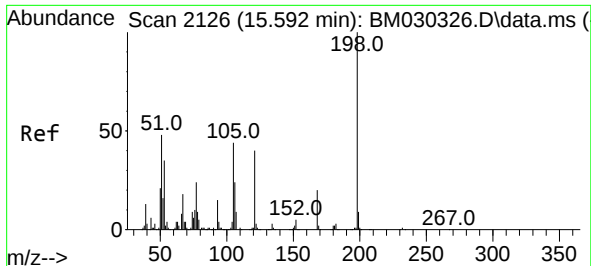


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.198 min Scan# 2399
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion: 188 Resp: 928215

Ion	Ratio	Lower	Upper
188	100		
94	8.7	6.0	9.0
80	9.0	6.6	9.8

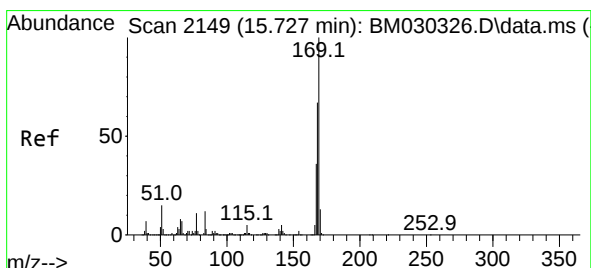
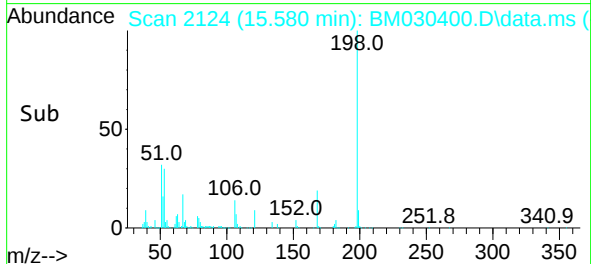
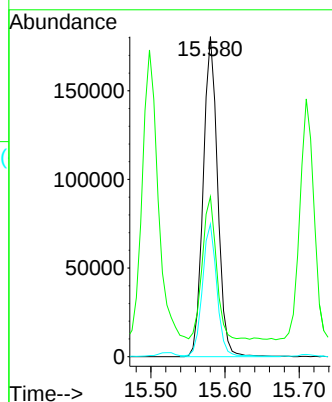
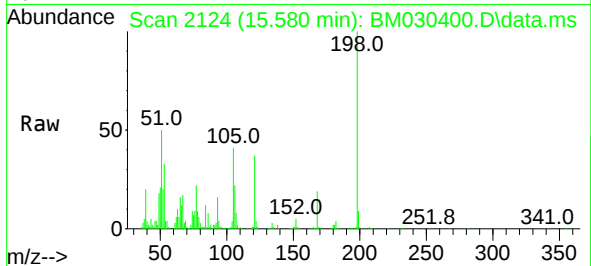




#65
4,6-Dinitro-2-methylphenol
Concen: 40.195 ng
RT: 15.580 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

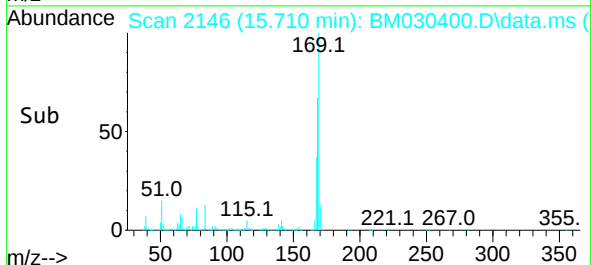
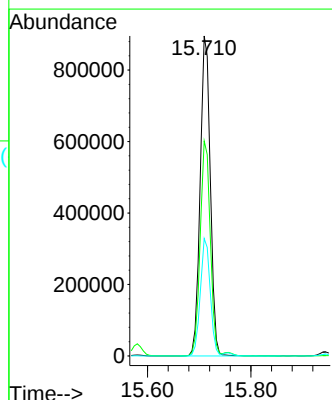
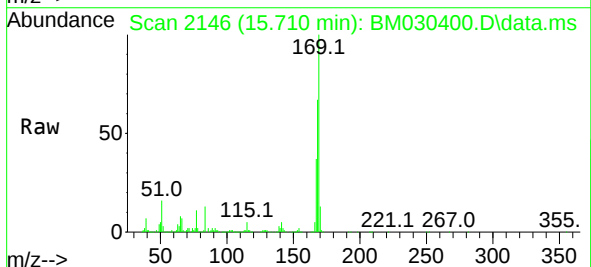
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

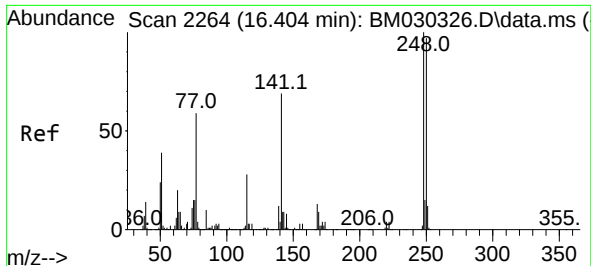
Tgt Ion:198 Resp: 245154
Ion Ratio Lower Upper
198 100
51 50.0 18.9 58.9
105 41.5 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 37.705 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:169 Resp: 1217126
Ion Ratio Lower Upper
169 100
168 67.2 54.2 81.2
167 36.7 29.0 43.6

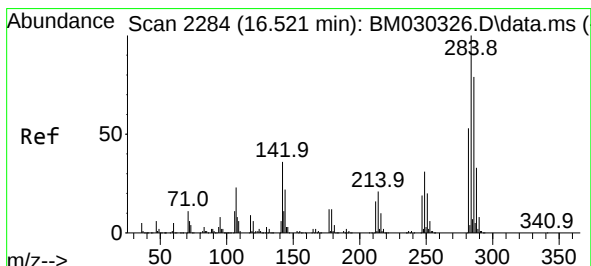
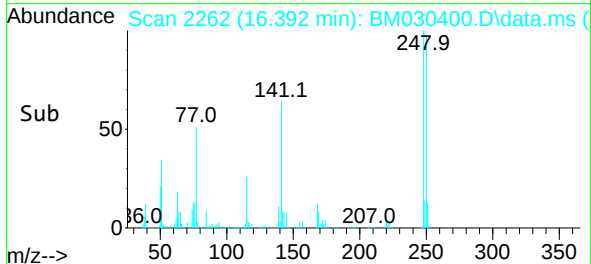
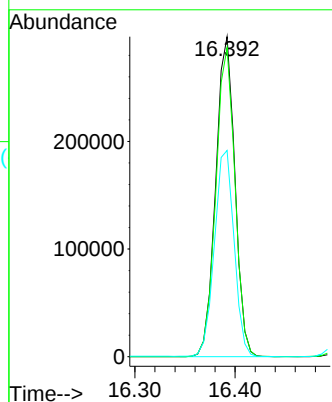
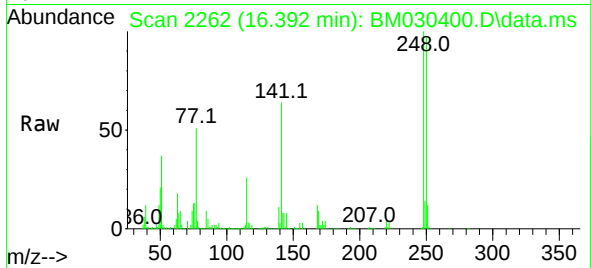




#67
4-Bromophenyl-phenylether
Concen: 36.432 ng
RT: 16.392 min Scan# 2262
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

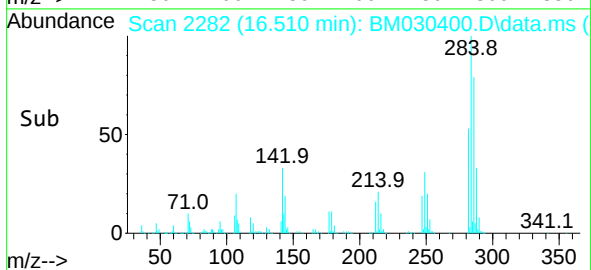
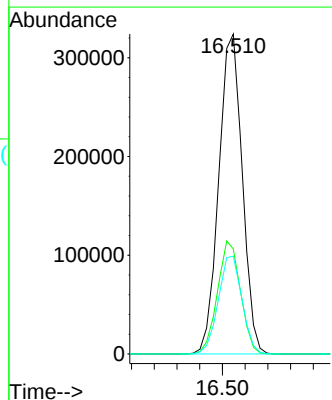
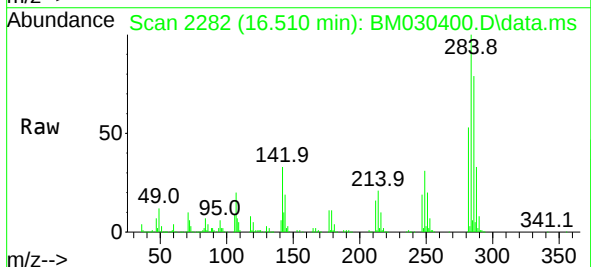
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

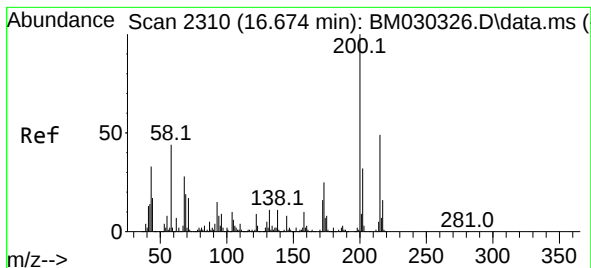
Tgt Ion:248 Resp: 394085
Ion Ratio Lower Upper
248 100
250 96.6 77.9 116.9
141 64.4 56.2 84.2



#68
Hexachlorobenzene
Concen: 37.906 ng
RT: 16.510 min Scan# 2282
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:284 Resp: 464924
Ion Ratio Lower Upper
284 100
142 32.8 29.0 43.4
249 30.5 26.0 39.0





#69

Atrazine

Concen: 43.297 ng

RT: 16.657 min Scan# 2307

Delta R.T. 0.000 min

Lab File: BM030400.D

Acq: 11 Jun 2021 12:18

Tgt Ion:200 Resp: 374307

Ion Ratio Lower Upper

200 100

173 24.7 3.8 43.8

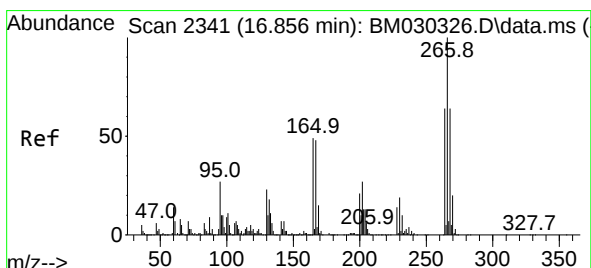
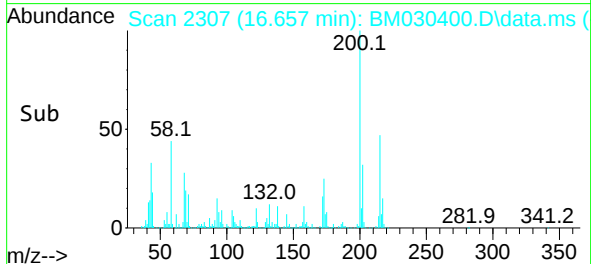
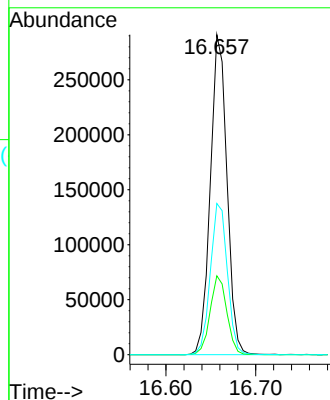
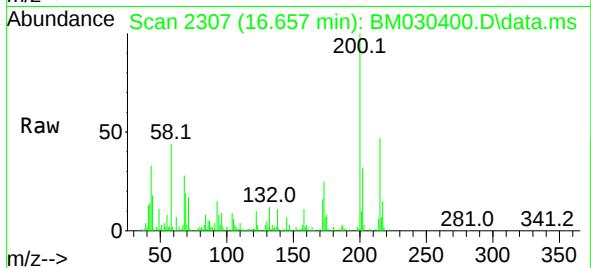
215 47.3 24.8 64.8

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 40.564 ng

RT: 16.845 min Scan# 2339

Delta R.T. 0.000 min

Lab File: BM030400.D

Acq: 11 Jun 2021 12:18

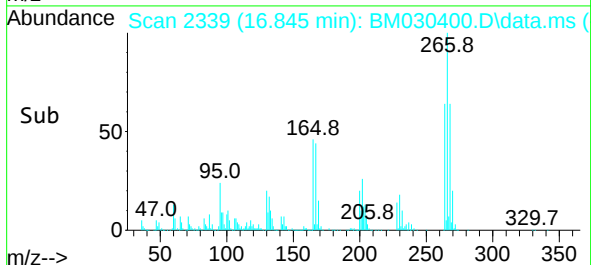
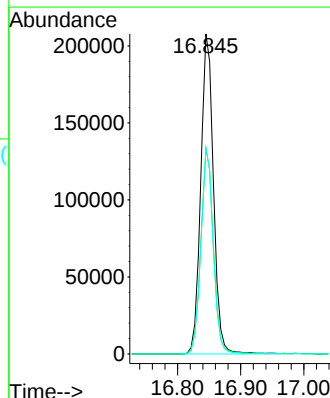
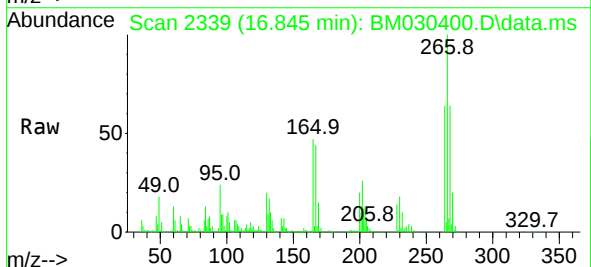
Tgt Ion:266 Resp: 291200

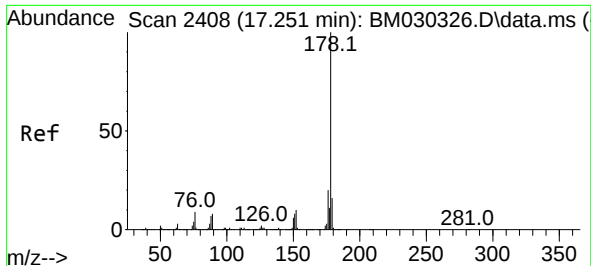
Ion Ratio Lower Upper

266 100

268 64.2 52.8 79.2

264 64.4 51.9 77.9

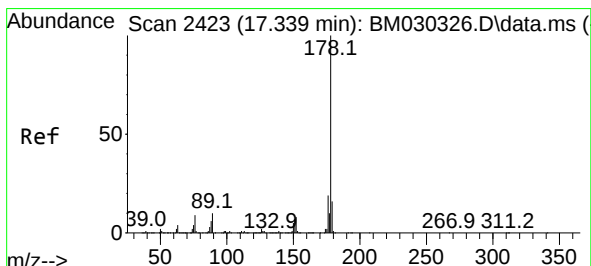
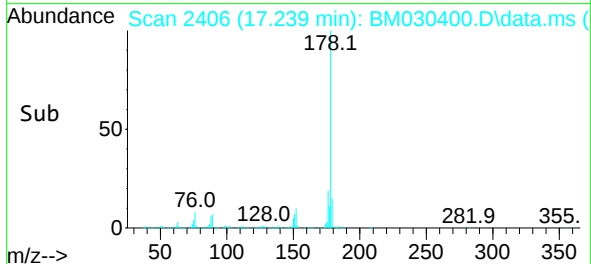
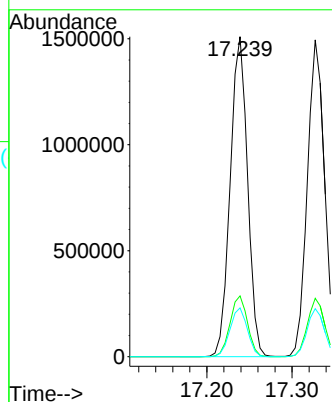
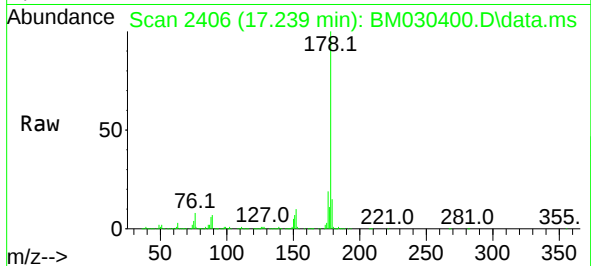




#71
Phenanthrene
Concen: 36.552 ng
RT: 17.239 min Scan# 2406
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

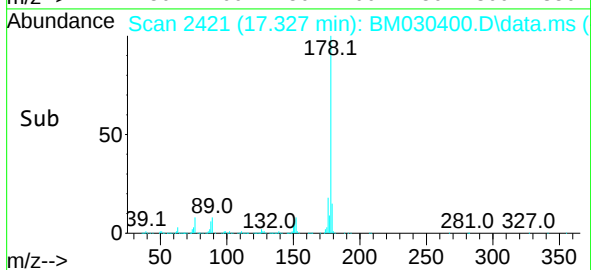
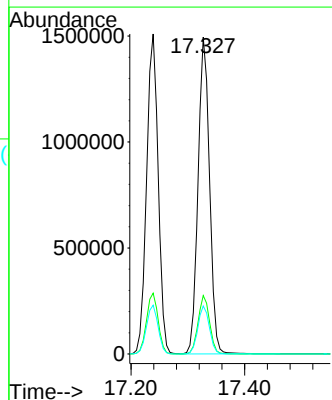
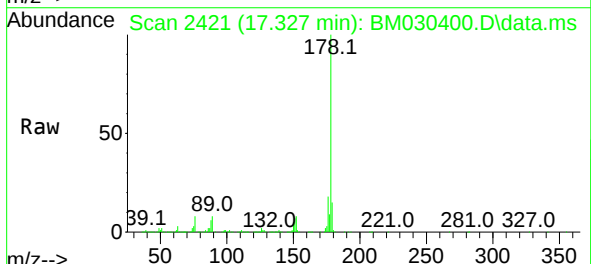
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

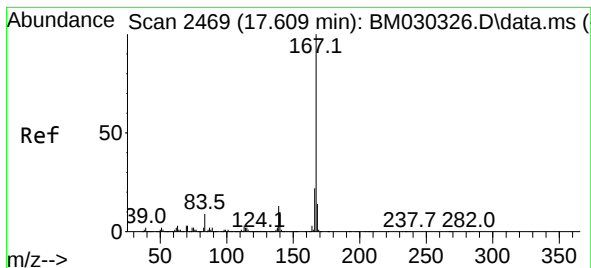
Tgt Ion:178 Resp: 2134907
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.0
179 15.2 12.2 18.4



#72
Anthracene
Concen: 37.164 ng
RT: 17.327 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:178 Resp: 2107616
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.4
179 15.2 12.5 18.7





#73

Carbazole

Concen: 36.331 ng

RT: 17.598 min Scan# 2467

Delta R.T. 0.000 min

Lab File: BM030400.D

Acq: 11 Jun 2021 12:18

Tgt Ion:167 Resp: 1964830

Ion Ratio Lower Upper

167 100

166 21.4 17.4 26.0

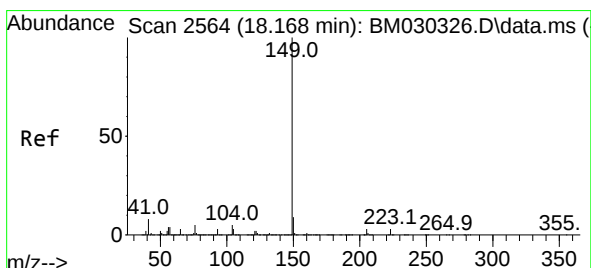
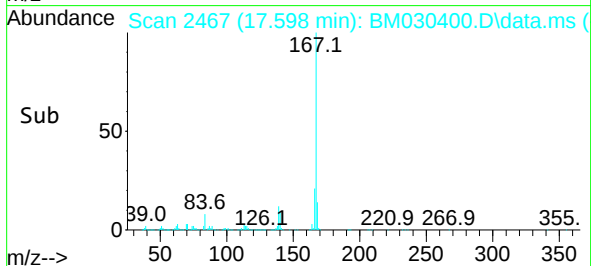
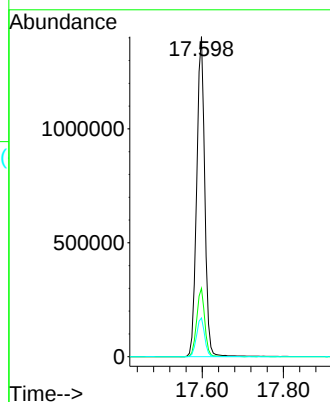
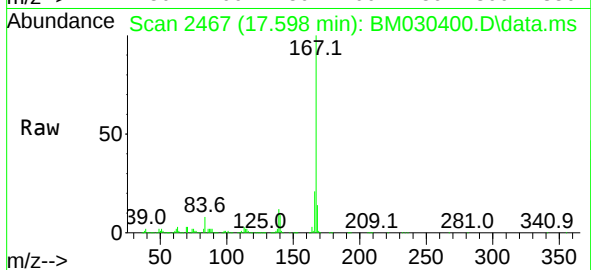
139 12.1 9.8 14.6

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#74

Di-n-butylphthalate

Concen: 36.857 ng

RT: 18.157 min Scan# 2562

Delta R.T. 0.000 min

Lab File: BM030400.D

Acq: 11 Jun 2021 12:18

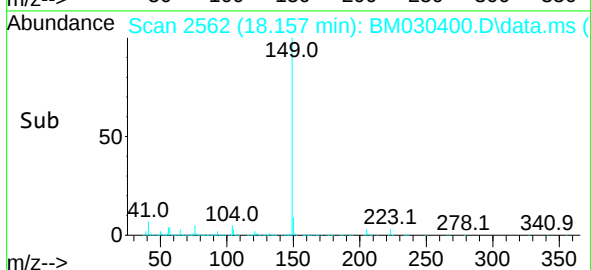
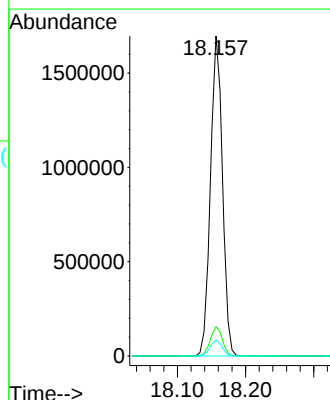
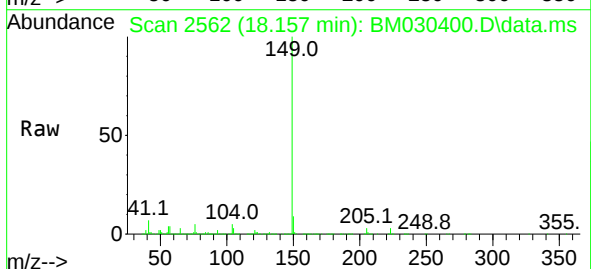
Tgt Ion:149 Resp: 2078124

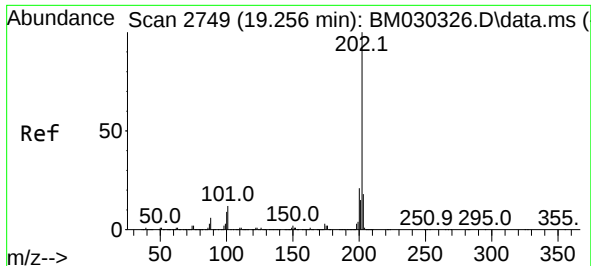
Ion Ratio Lower Upper

149 100

150 9.1 7.2 10.8

104 4.9 4.3 6.5

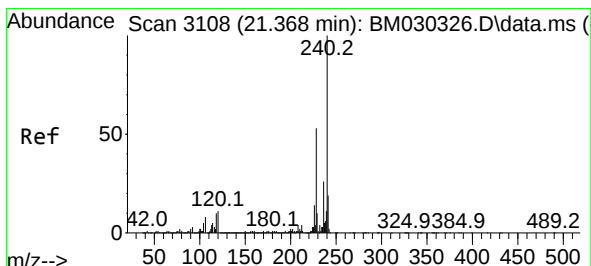
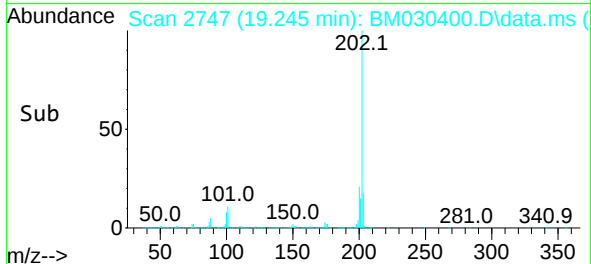
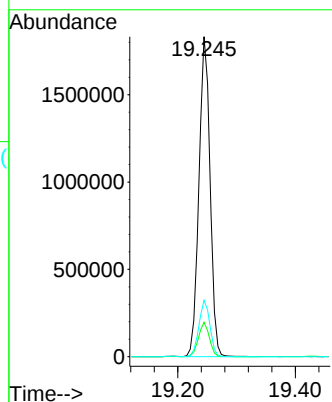
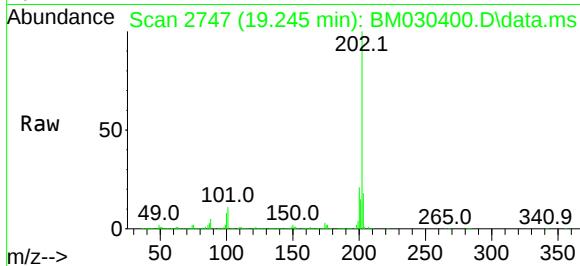




#75
Fluoranthene
Concen: 36.223 ng
RT: 19.245 min Scan# 2747
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

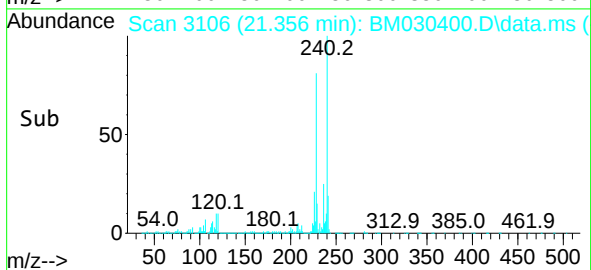
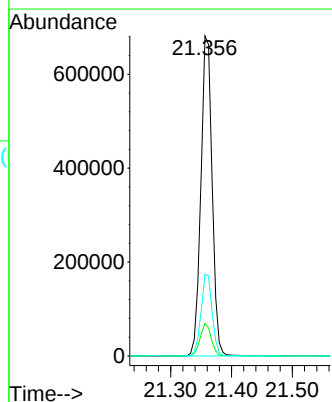
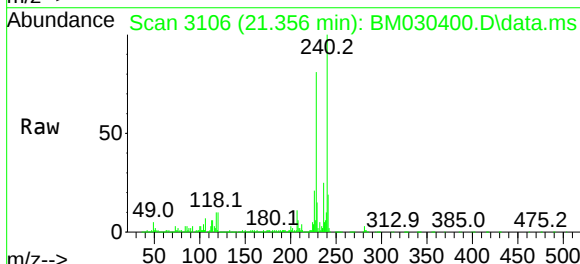
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

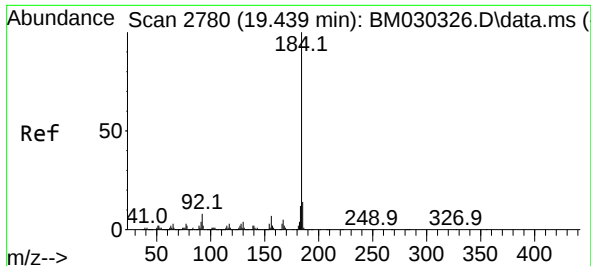
Tgt Ion:202 Resp: 2401497
Ion Ratio Lower Upper
202 100
101 10.8 0.0 28.6
203 17.6 0.0 37.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.356 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:240 Resp: 878364
Ion Ratio Lower Upper
240 100
120 10.2 7.0 10.6
236 25.5 21.0 31.4

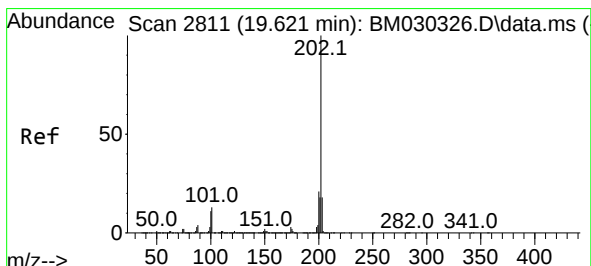
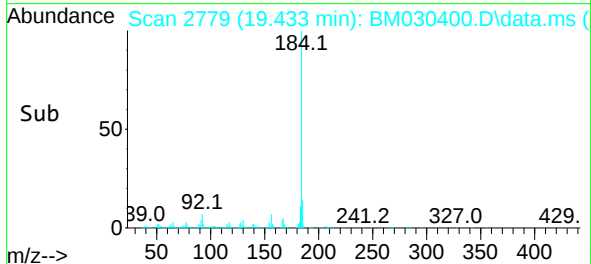
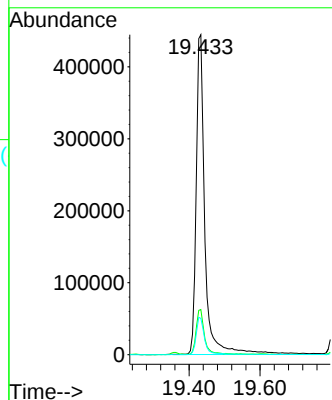
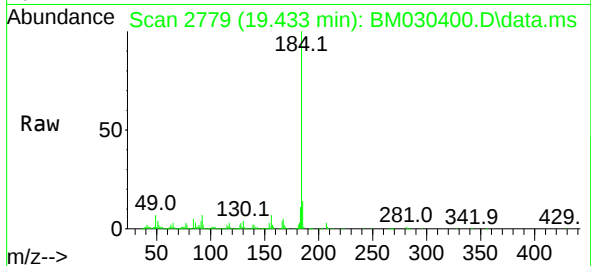




#77
Benzidine
Concen: 48.557 ng
RT: 19.433 min Scan# 2779
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

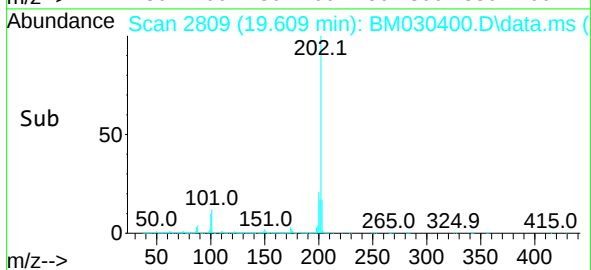
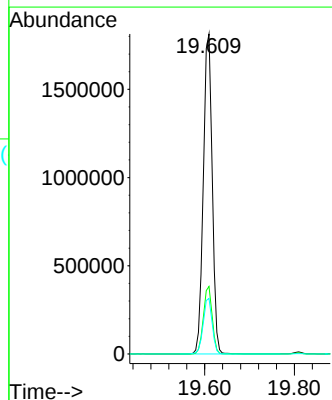
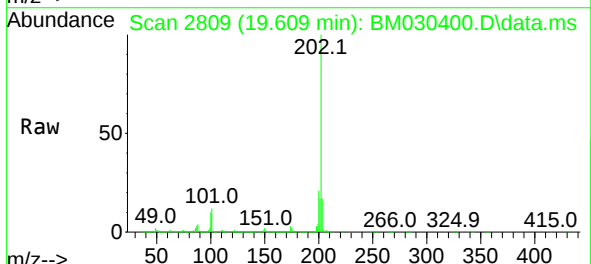
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

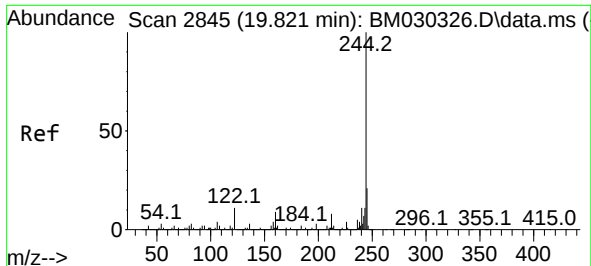
Tgt Ion:184 Resp: 754634
Ion Ratio Lower Upper
184 100
185 14.1 10.9 16.3
183 11.4 9.8 14.8



#78
Pyrene
Concen: 37.556 ng
RT: 19.609 min Scan# 2809
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:202 Resp: 2499672
Ion Ratio Lower Upper
202 100
200 21.1 17.3 25.9
203 17.4 13.9 20.9

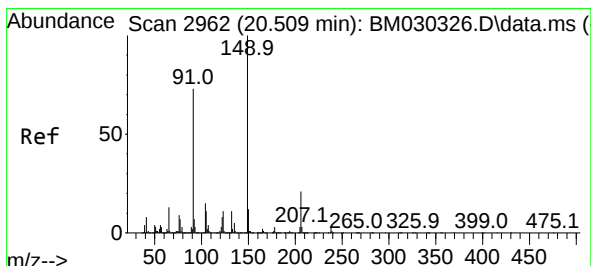
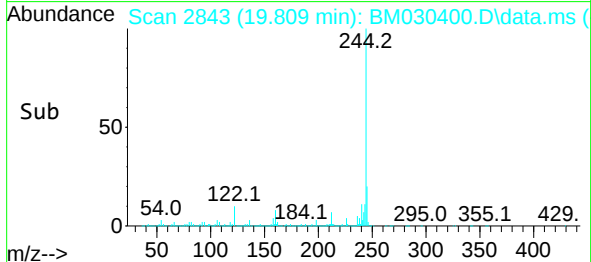
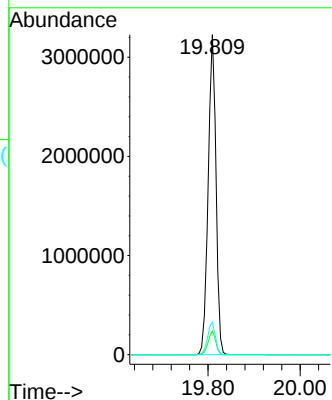
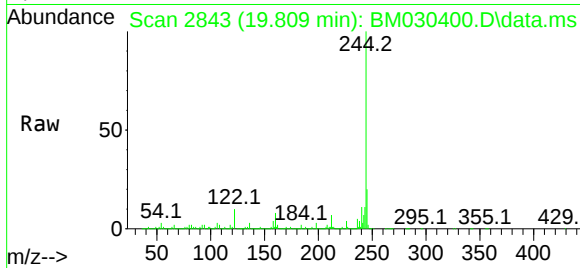




#79
 Terphenyl-d14
 Concen: 76.540 ng
 RT: 19.809 min Scan# 2843
 Delta R.T. 0.000 min
 Lab File: BM030400.D
 Acq: 11 Jun 2021 12:18

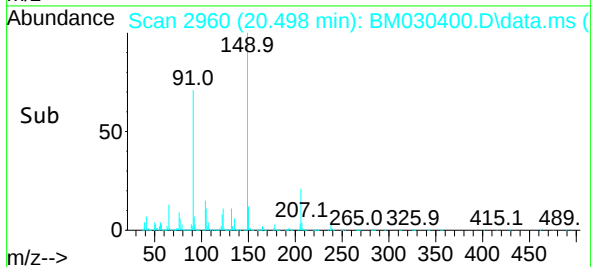
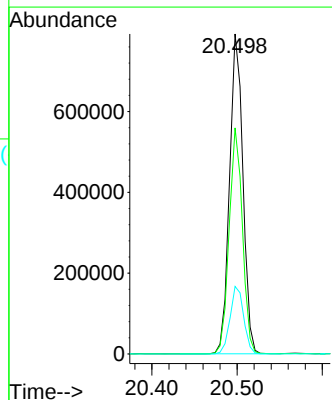
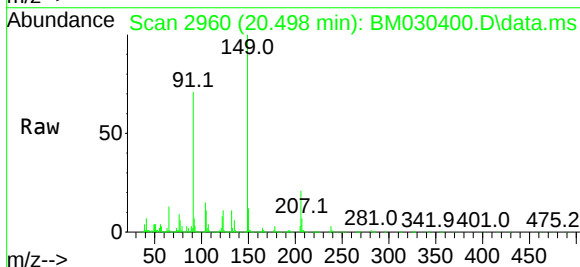
Instrument :
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 ClientSampleId :
 SSTDCCC040

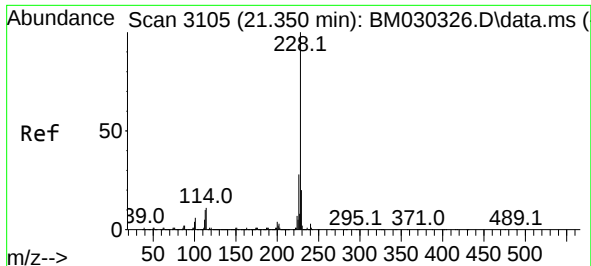
Tgt Ion:244 Resp: 3827621
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.3 9.5
 122 10.2 6.9 10.3



#80
 Butylbenzylphthalate
 Concen: 32.810 ng
 RT: 20.498 min Scan# 2960
 Delta R.T. 0.000 min
 Lab File: BM030400.D
 Acq: 11 Jun 2021 12:18

Tgt Ion:149 Resp: 863365
 Ion Ratio Lower Upper
 149 100
 91 70.7 57.4 86.0
 206 21.1 16.6 25.0

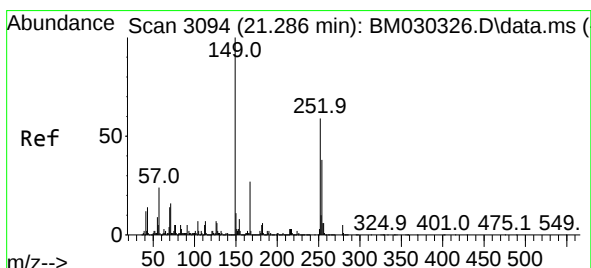
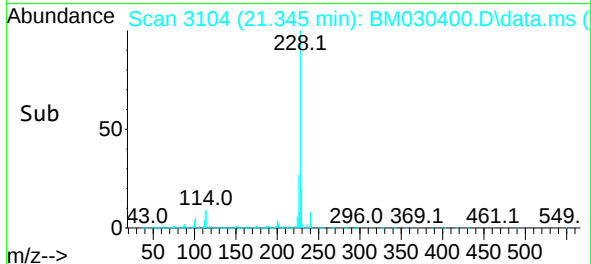
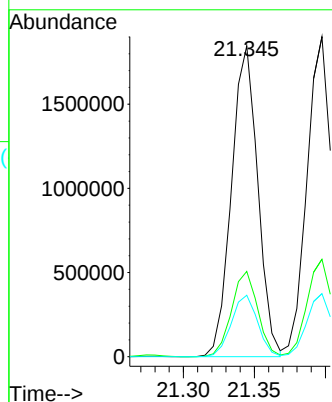
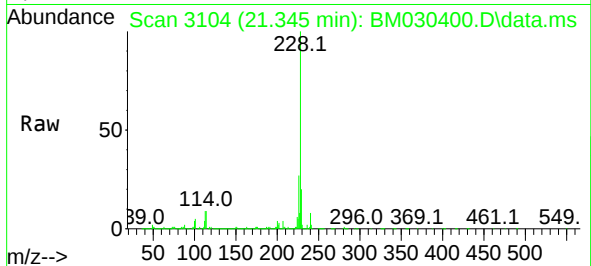




#81
Benzo(a)anthracene
Concen: 37.141 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

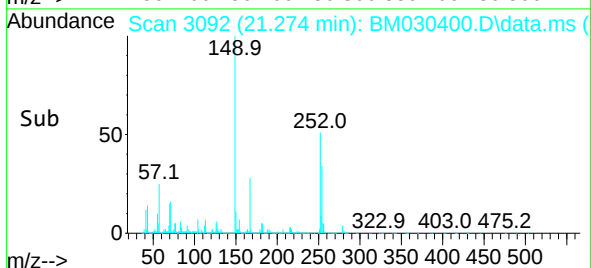
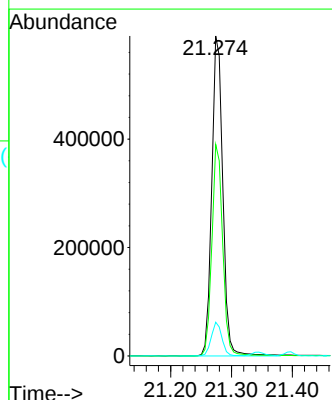
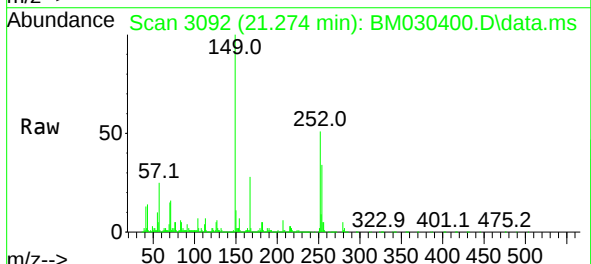
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

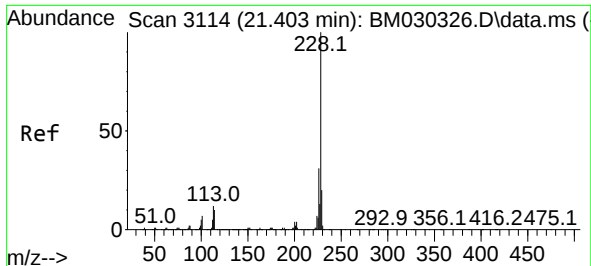
Tgt Ion:228 Resp: 2374334
Ion Ratio Lower Upper
228 100
226 27.4 22.3 33.5
229 19.8 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 38.434 ng
RT: 21.274 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:252 Resp: 743816
Ion Ratio Lower Upper
252 100
254 66.1 51.5 77.3
126 10.6 8.6 13.0

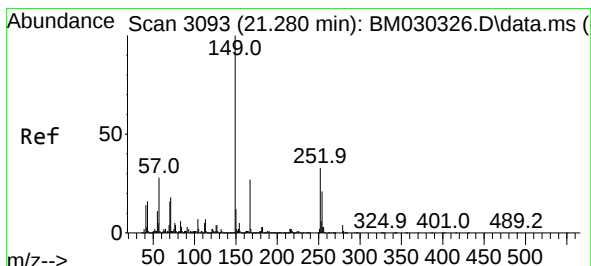
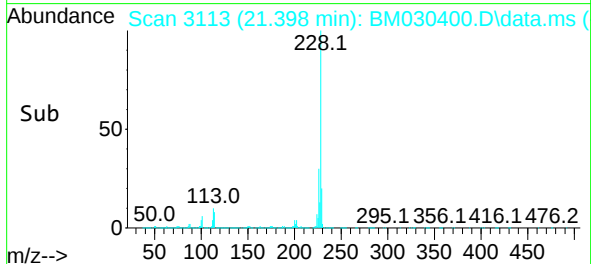
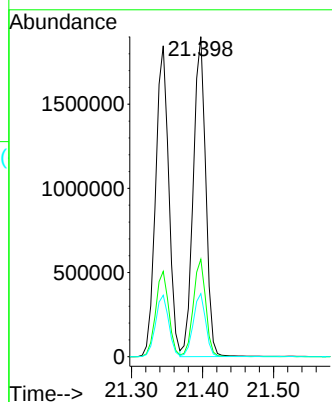
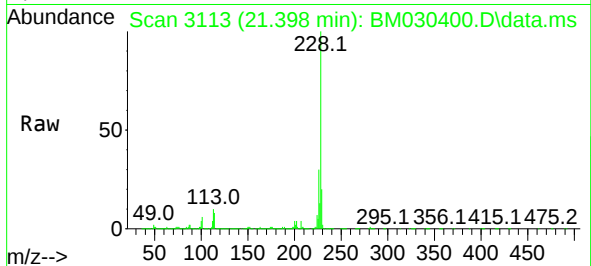




#83
Chrysene
Concen: 37.365 ng
RT: 21.398 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

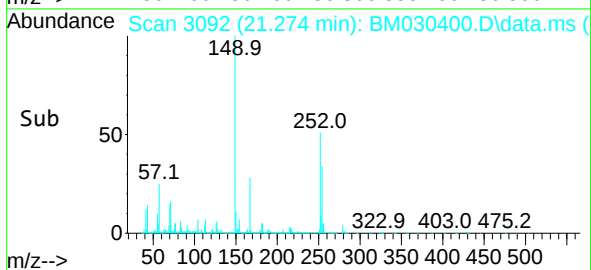
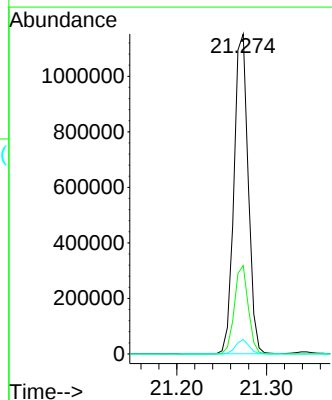
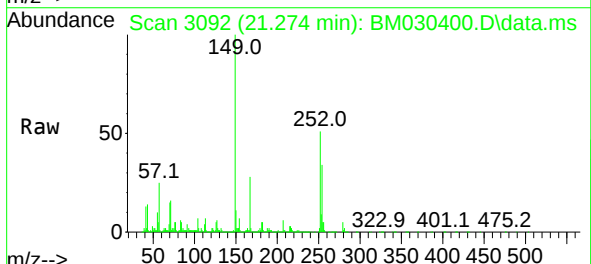
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

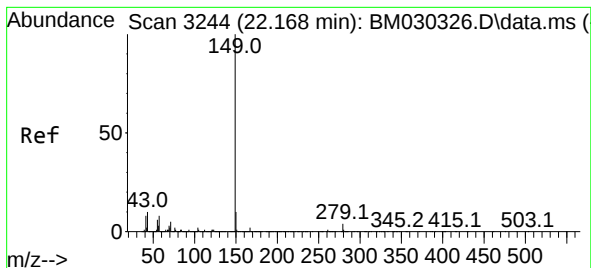
Tgt Ion:228 Resp: 2321389
Ion Ratio Lower Upper
228 100
226 30.4 24.6 36.8
229 19.7 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 32.030 ng
RT: 21.274 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:149 Resp: 1263736
Ion Ratio Lower Upper
149 100
167 27.6 22.6 33.8
279 4.5 3.8 5.8

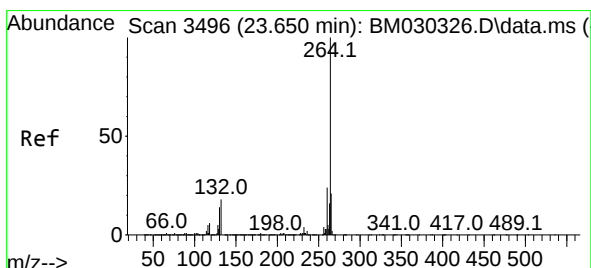
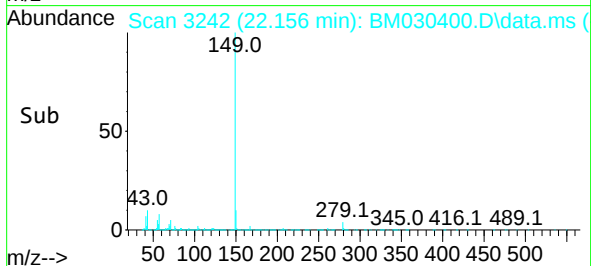
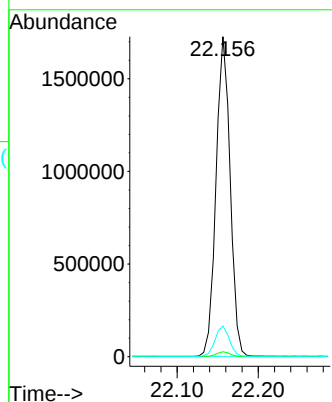
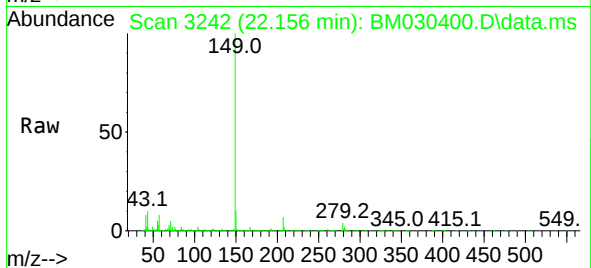




#85
Di-n-octyl phthalate
Concen: 33.906 ng
RT: 22.156 min Scan# 3242
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

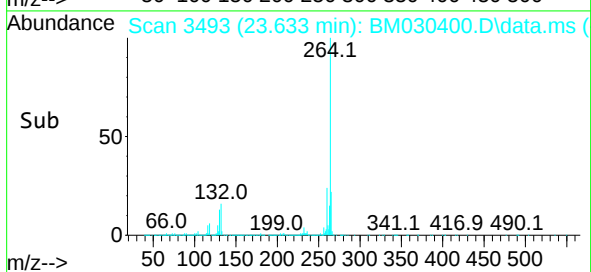
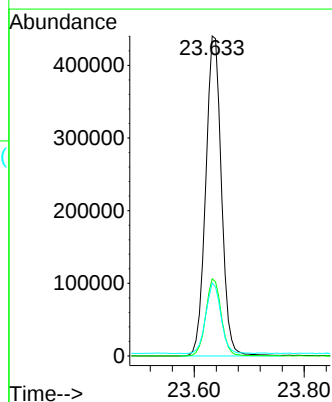
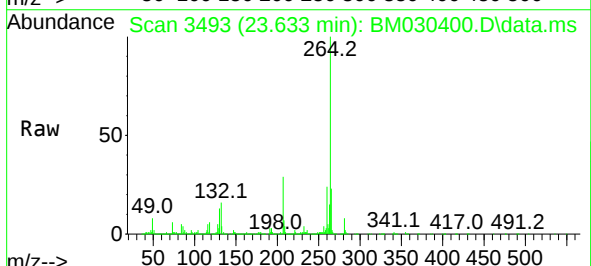
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

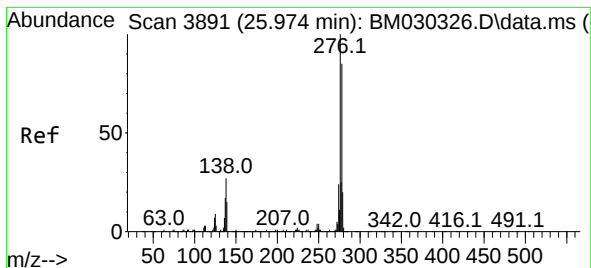
Tgt Ion:149 Resp: 2081181
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 9.6 7.4 11.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:264 Resp: 874042
Ion Ratio Lower Upper
264 100
260 24.1 19.8 29.8
265 22.8 17.7 26.5

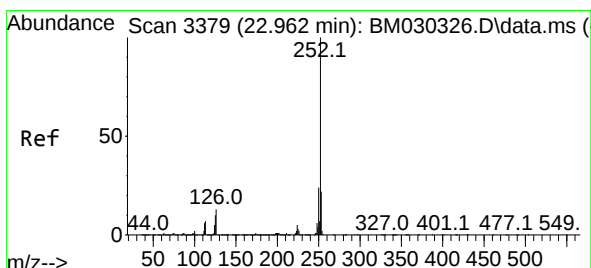
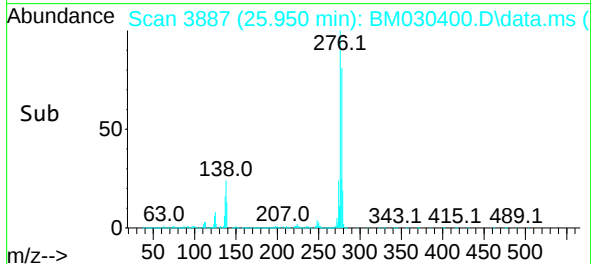
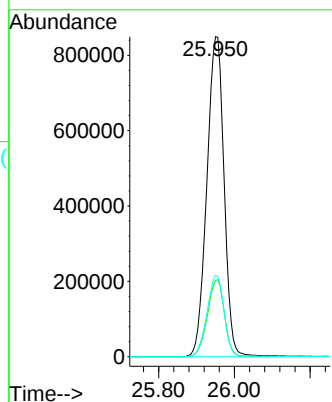
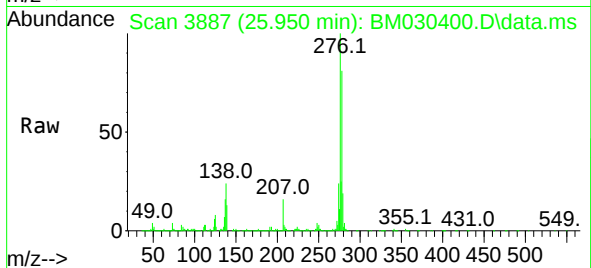




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.221 ng
RT: 25.950 min Scan# 3887
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

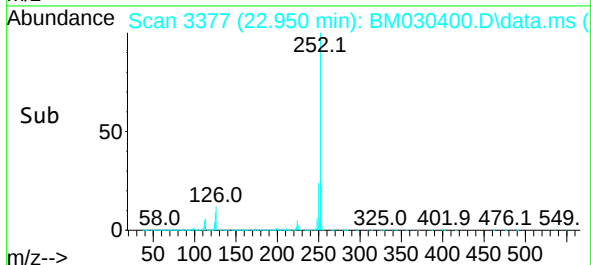
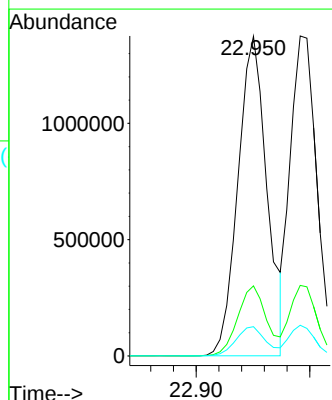
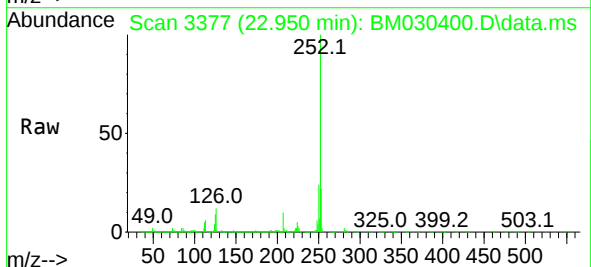
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

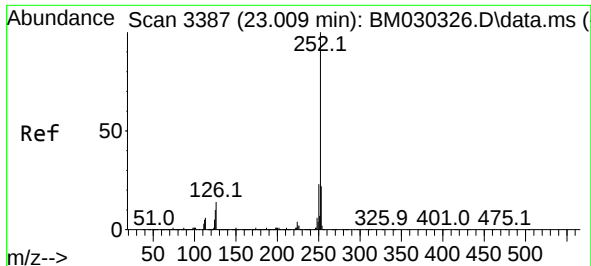
Tgt Ion:276 Resp: 2673912
Ion Ratio Lower Upper
276 100
138 23.8 17.1 25.7
277 25.3 20.3 30.5



#88
Benzo(b)fluoranthene
Concen: 36.867 ng
RT: 22.950 min Scan# 3377
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:252 Resp: 2438854
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 9.2 6.8 10.2

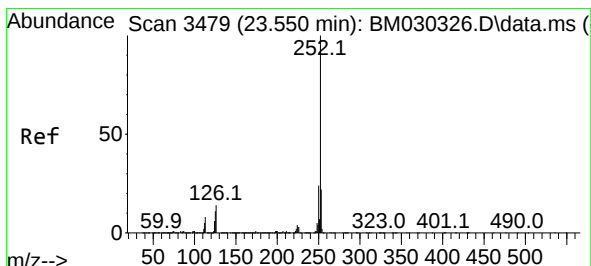
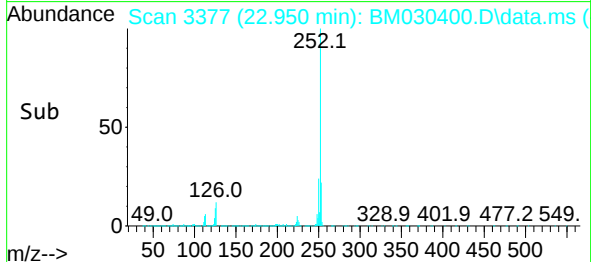
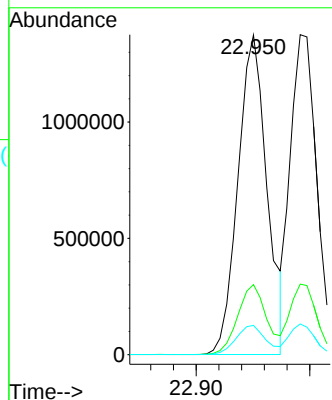
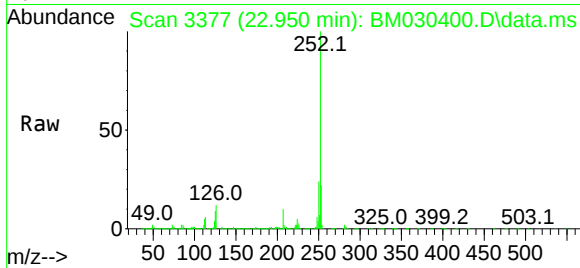




#89
Benzo(k)fluoranthene
Concen: 37.747 ng
RT: 22.950 min Scan# 3377
Delta R.T. -0.041 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

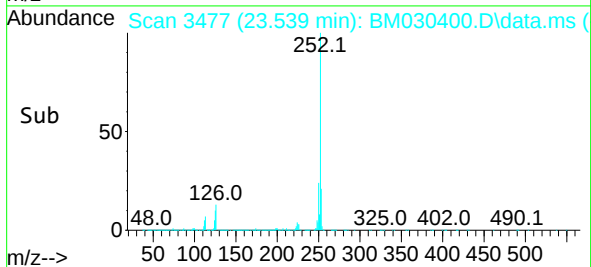
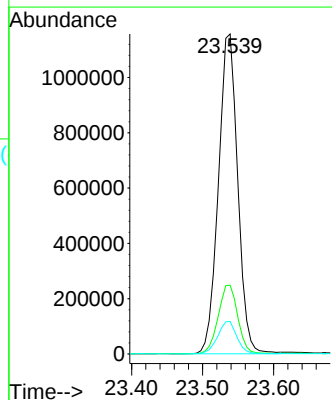
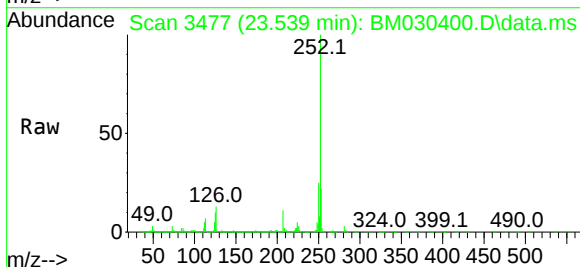
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

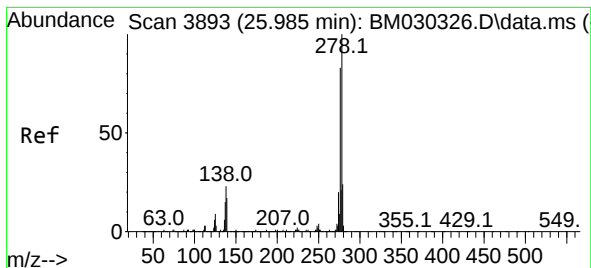
Tgt Ion:252 Resp: 2438854
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 9.2 6.2 9.2



#90
Benzo(a)pyrene
Concen: 37.214 ng
RT: 23.539 min Scan# 3477
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:252 Resp: 2176959
Ion Ratio Lower Upper
252 100
253 21.5 17.7 26.5
125 10.2 7.3 10.9

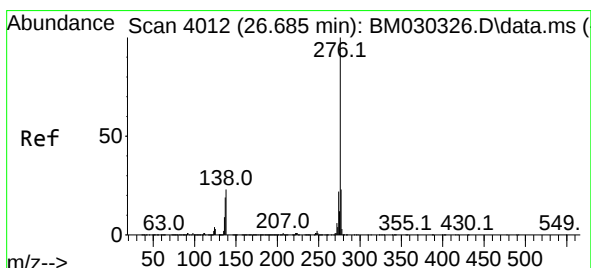
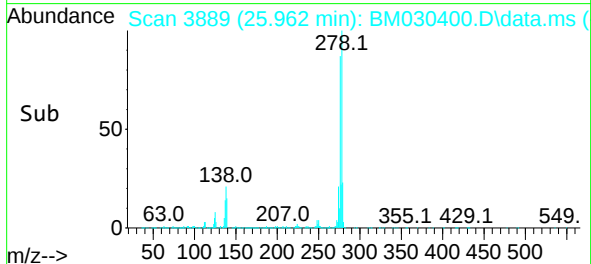
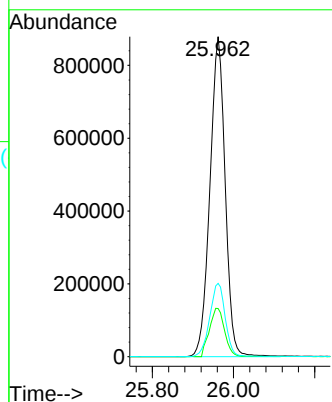
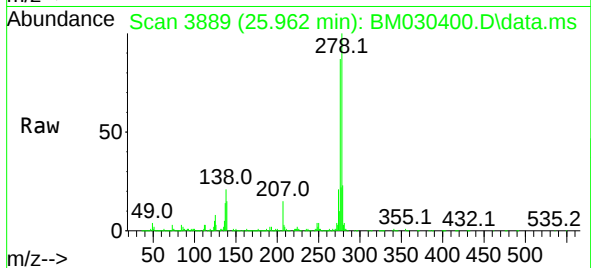




#91
Dibenzo(a,h)anthracene
Concen: 39.947 ng
RT: 25.962 min Scan# 3889
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2289698
Ion Ratio Lower Upper
278 100
139 15.0 11.0 16.4
279 22.9 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 41.173 ng
RT: 26.656 min Scan# 4007
Delta R.T. 0.000 min
Lab File: BM030400.D
Acq: 11 Jun 2021 12:18

Tgt Ion:276 Resp: 2244726
Ion Ratio Lower Upper
276 100
277 23.7 19.4 29.2
138 20.4 14.4 21.6

