

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040121\
 Data File : BM029304.D
 Acq On : 01 Apr 2021 13:38
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICCC040

Quant Time: Apr 01 14:18:58 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 14:16:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	112882	20.00	ng	0.00
21) Naphthalene-d8	10.487	136	441648	20.00	ng	0.00
39) Acenaphthene-d10	14.339	164	270345	20.00	ng	0.00
64) Phenanthrene-d10	17.075	188	526523	20.00	ng	0.00
76) Chrysene-d12	21.251	240	514747	20.00	ng	0.00
86) Perylene-d12	23.462	264	538640	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	548904	83.82	ng	0.00
7) Phenol-d6	6.881	99	787458	83.79	ng	0.00
23) Nitrobenzene-d5	8.857	82	779740	85.72	ng	0.00
42) 2,4,6-Tribromophenol	15.828	330	222676	88.94	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	1540292	80.82	ng	0.00
79) Terphenyl-d14	19.704	244	2182125	85.16	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.234	88	118274	39.74	ng	99
3) Pyridine	3.628	79	321592	44.82	ng	98
4) n-Nitrosodimethylamine	3.546	42	152833	47.46	ng	89
6) Aniline	7.040	93	431647	42.40	ng	99
8) 2-Chlorophenol	7.269	128	306028	41.42	ng	97
9) Benzaldehyde	6.852	77	235946	39.98	ng	98
10) Phenol	6.905	94	389629	41.97	ng	97
11) bis(2-Chloroethyl)ether	7.134	93	295226	44.44	ng	95
12) 1,3-Dichlorobenzene	7.593	146	333375	40.33	ng	99
13) 1,4-Dichlorobenzene	7.740	146	334229	39.87	ng	99
14) 1,2-Dichlorobenzene	8.052	146	325393	40.39	ng	99
15) Benzyl Alcohol	7.946	79	297721	43.79	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.234	45	441940	43.39	ng	99
17) 2-Methylphenol	8.146	107	255179	42.77	ng	99
18) Hexachloroethane	8.775	117	131800	43.28	ng	97
19) n-Nitroso-di-n-propyla...	8.510	70	275153	45.38	ng	98
20) 3+4-Methylphenols	8.475	107	346240	43.36	ng	100
22) Acetophenone	8.522	105	466643	42.21	ng	# 99
24) Nitrobenzene	8.899	77	398221	41.94	ng	100
25) Isophorone	9.422	82	713863	45.68	ng	98
26) 2-Nitrophenol	9.604	139	162182	51.23	ng	97
27) 2,4-Dimethylphenol	9.669	122	253114	41.71	ng	99
28) bis(2-Chloroethoxy)met...	9.904	93	363135	43.95	ng	98
29) 2,4-Dichlorophenol	10.134	162	278687	42.23	ng	97
30) 1,2,4-Trichlorobenzene	10.352	180	294195	39.26	ng	99
31) Naphthalene	10.534	128	934626	40.15	ng	99
32) Benzoic acid	9.804	122	192113	54.48	ng	95
33) 4-Chloroaniline	10.646	127	389809	42.37	ng	99
34) Hexachlorobutadiene	10.822	225	172812	39.71	ng	99
35) Caprolactam	11.428	113	92773	46.31	ng	97
36) 4-Chloro-3-methylphenol	11.775	107	308805	43.82	ng	96
37) 2-Methylnaphthalene	12.151	142	670061	41.16	ng	99
38) 1-Methylnaphthalene	12.369	142	631310	40.77	ng	99
40) 1,2,4,5-Tetrachloroben...	12.522	216	299876	39.58	ng	99
41) Hexachlorocyclopentadiene	12.504	237	177731	42.75	ng	98
43) 2,4,6-Trichlorophenol	12.763	196	219523	44.51	ng	99

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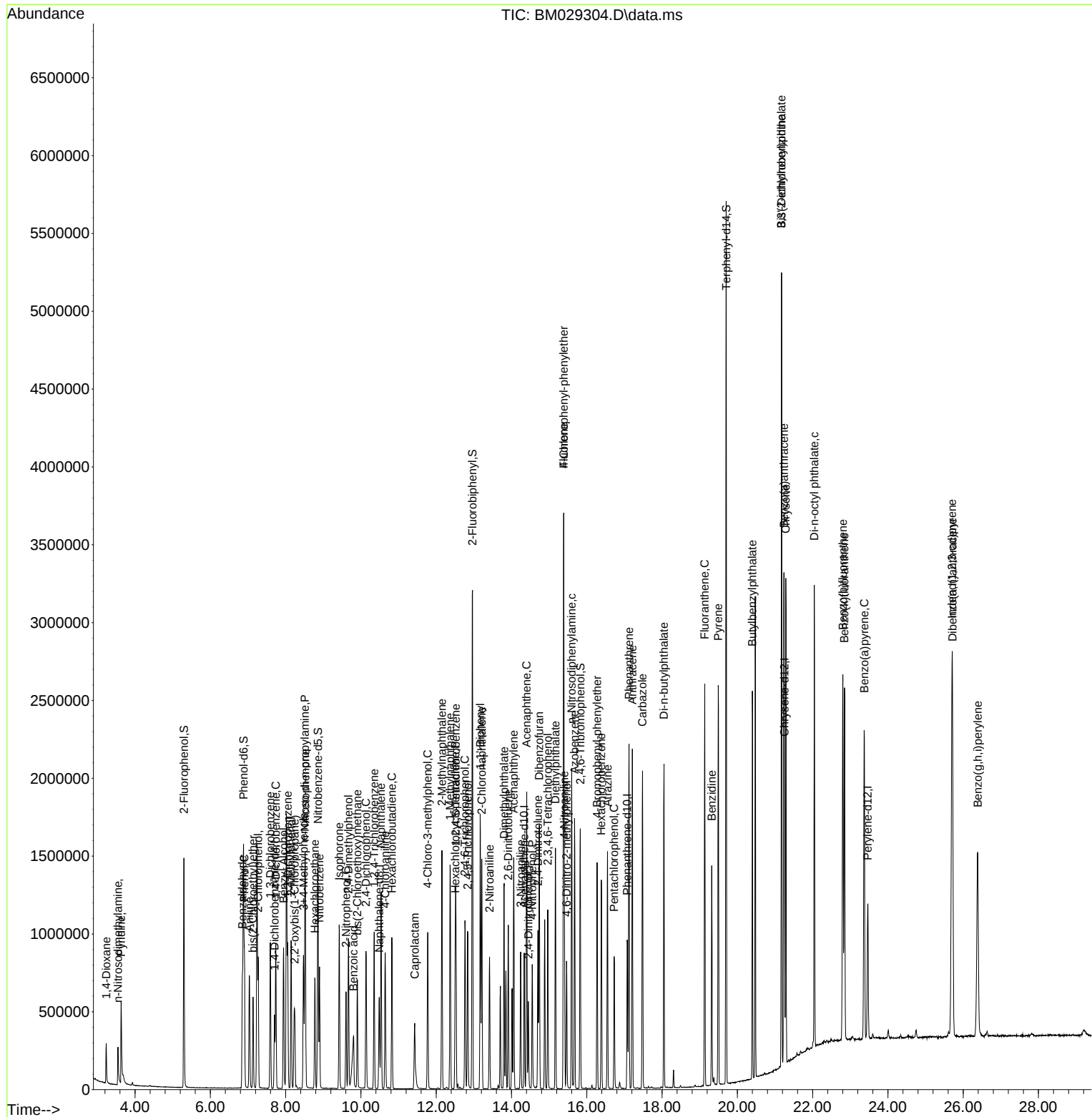
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.840	196	235991	43.04	ng	99
46) 1,1'-Biphenyl	13.169	154	835060	40.63	ng	98
47) 2-Chloronaphthalene	13.210	162	647284	40.00	ng	100
48) 2-Nitroaniline	13.416	65	223219	47.04	ng	98
49) Acenaphthylene	14.057	152	1021615	41.50	ng	99
50) Dimethylphthalate	13.804	163	784967	41.55	ng	100
51) 2,6-Dinitrotoluene	13.916	165	178622	43.71	ng	95
52) Acenaphthene	14.404	154	626964	40.08	ng	99
53) 3-Nitroaniline	14.245	138	186081	44.98	ng	100
54) 2,4-Dinitrophenol	14.451	184	99434	48.71	ng	98
55) Dibenzofuran	14.739	168	979871	39.81	ng	99
56) 4-Nitrophenol	14.551	139	164874	43.63	ng	98
57) 2,4-Dinitrotoluene	14.704	165	242226	45.08	ng	99
58) Fluorene	15.386	166	816737	40.93	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.963	232	183608	40.86	ng	98
60) Diethylphthalate	15.169	149	814371	43.76	ng	99
61) 4-Chlorophenyl-phenyle...	15.386	204	371086	40.31	ng	99
62) 4-Nitroaniline	15.404	138	198204	45.50	ng	96
63) Azobenzene	15.675	77	946206	44.48	ng	97
65) 4,6-Dinitro-2-methylph...	15.463	198	139622	47.57	ng	97
66) n-Nitrosodiphenylamine	15.598	169	701324	41.61	ng	99
67) 4-Bromophenyl-phenylether	16.275	248	211604	43.84	ng	98
68) Hexachlorobenzene	16.386	284	226494	39.88	ng	95
69) Atrazine	16.551	200	236928	44.52	ng	98
70) Pentachlorophenol	16.728	266	115874	33.12	ng	95
71) Phenanthrene	17.122	178	1218096	39.89	ng	99
72) Anthracene	17.210	178	1211850	40.85	ng	100
73) Carbazole	17.480	167	1182611	40.51	ng	100
74) Di-n-butylphthalate	18.051	149	1394193	49.52	ng	100
75) Fluoranthene	19.133	202	1378379	40.86	ng	99
77) Benzidine	19.322	184	714726	48.06	ng	99
78) Pyrene	19.492	202	1429577	41.02	ng	100
80) Butylbenzylphthalate	20.398	149	656003	55.71	ng	94
81) Benzo(a)anthracene	21.239	228	1388405	41.33	ng	100
82) 3,3'-Dichlorobenzidine	21.174	252	468654	46.67	ng	97
83) Chrysene	21.286	228	1348135	40.11	ng	100
84) Bis(2-ethylhexyl)phtha...	21.174	149	1014373	59.94	ng	# 99
85) Di-n-octyl phthalate	22.045	149	1745198	63.64	ng	100
87) Indeno(1,2,3-cd)pyrene	25.703	276	1599880	40.61	ng	99
88) Benzo(b)fluoranthene	22.804	252	1391126	39.70	ng	100
89) Benzo(k)fluoranthene	22.845	252	1397143	41.04	ng	99
90) Benzo(a)pyrene	23.374	252	1302378	41.03	ng	99
91) Dibenzo(a,h)anthracene	25.715	278	1374707	40.76	ng	99
92) Benzo(g,h,i)perylene	26.386	276	1306494	39.54	ng	97

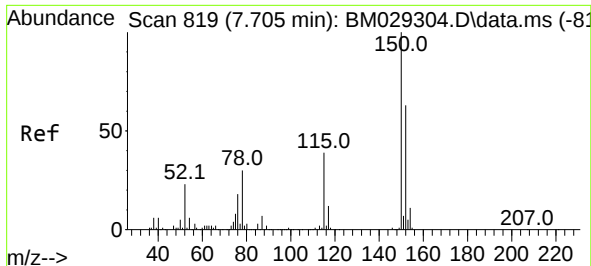
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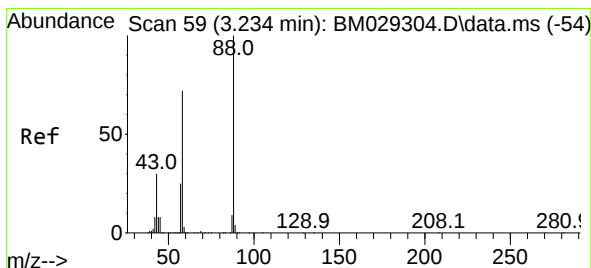
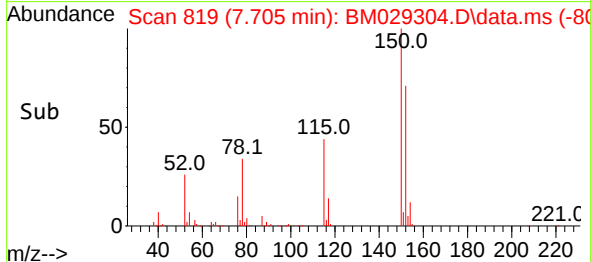
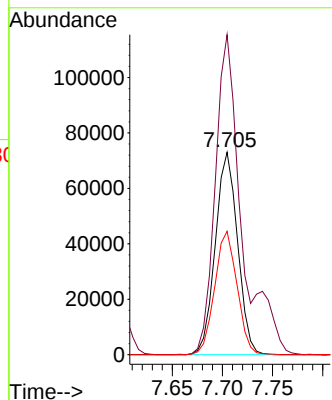
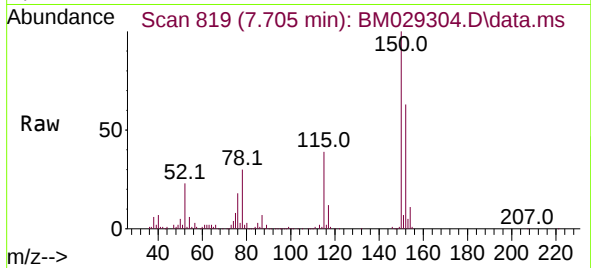




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.705 min Scan# 819
Delta R.T. -0.000 min
Lab File: BM029304.D
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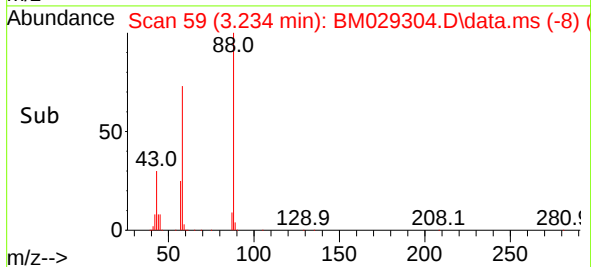
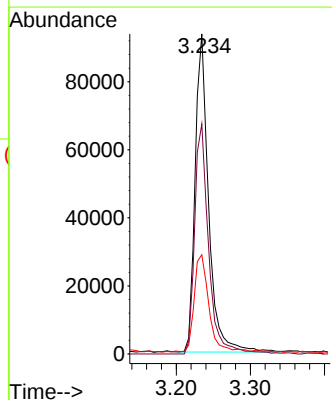
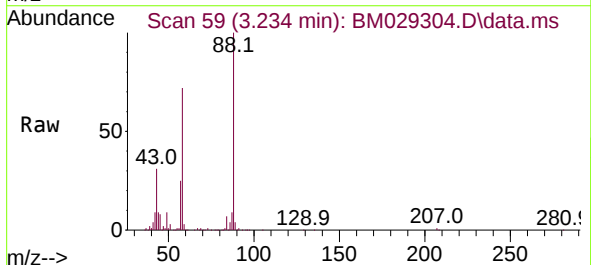
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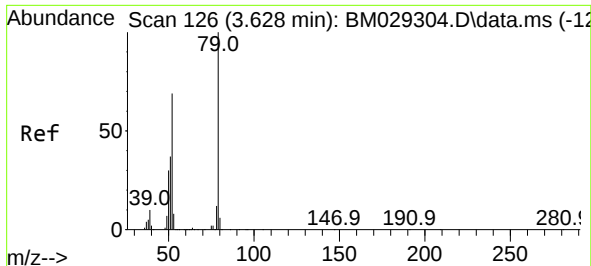
Tgt Ion:152 Resp: 112882
Ion Ratio Lower Upper
152 100
150 158.1 124.3 186.5
115 61.0 46.4 69.6



#2
1,4-Dioxane
Concen: 39.74 ng
RT: 3.234 min Scan# 59
Delta R.T. 0.000 min
Lab File: BM029304.D
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Tgt Ion: 88 Resp: 118274
Ion Ratio Lower Upper
88 100
58 75.2 59.9 89.9
43 33.3 26.2 39.4

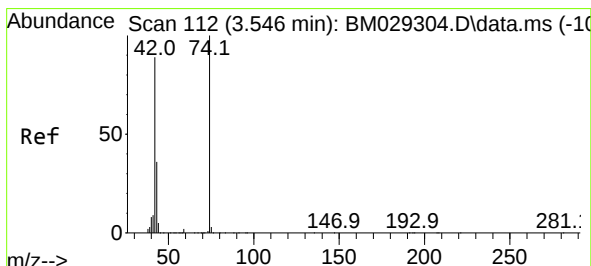
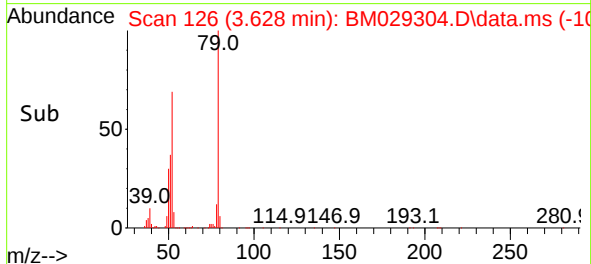
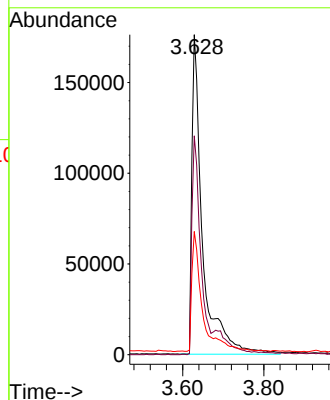
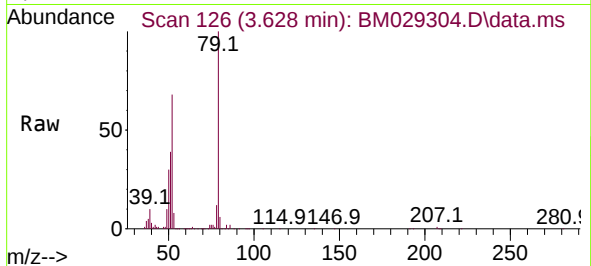




#3
Pyridine
Concen: 44.82 ng
RT: 3.628 min Scan# 126
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

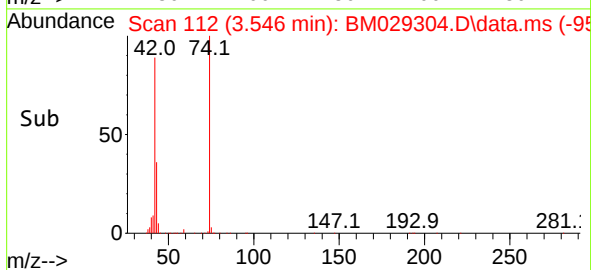
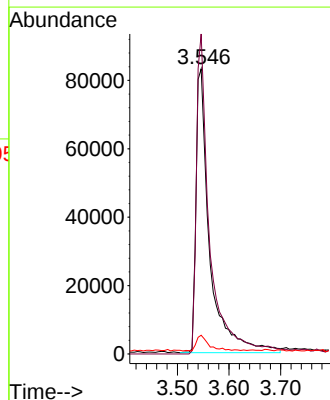
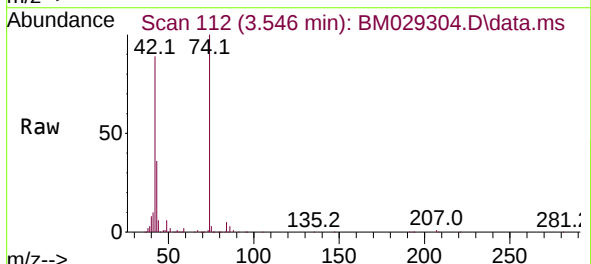
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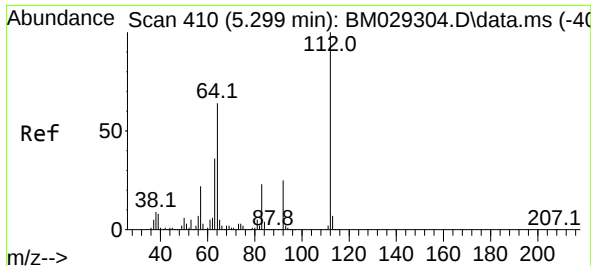
Tgt Ion: 79 Resp: 321592
Ion Ratio Lower Upper
79 100
52 68.4 53.2 79.8
51 38.5 29.8 44.8



#4
n-Nitrosodimethylamine
Concen: 47.46 ng
RT: 3.546 min Scan# 112
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion: 42 Resp: 152833
Ion Ratio Lower Upper
42 100
74 112.2 80.6 121.0
44 6.6 5.4 8.0

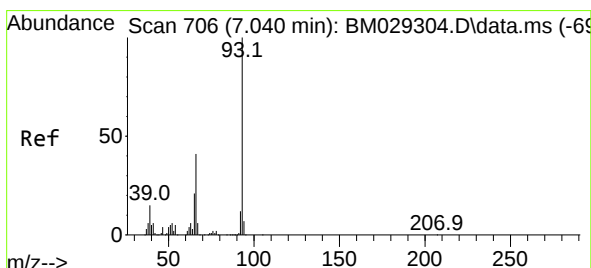
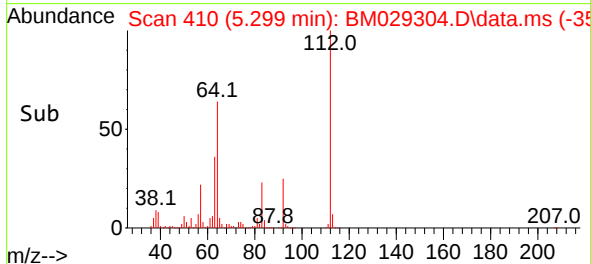
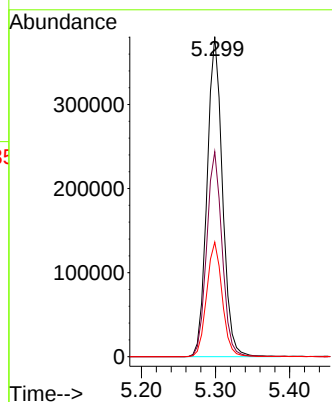
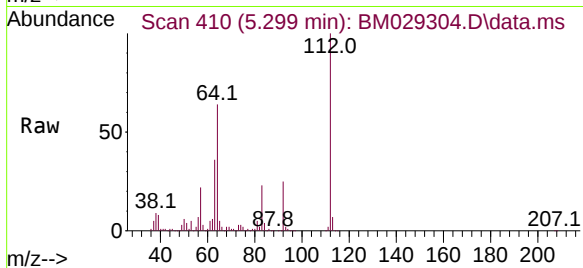




#5
2-Fluorophenol
Concen: 83.82 ng
RT: 5.299 min Scan# 410
Delta R.T. 0.000 min
Lab File: BM029304.D
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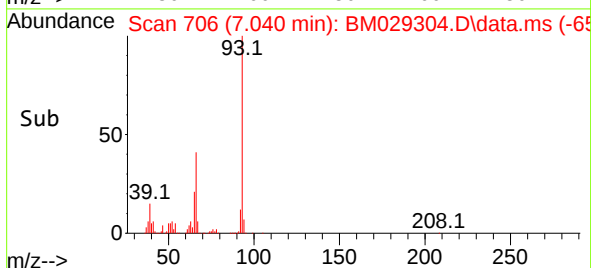
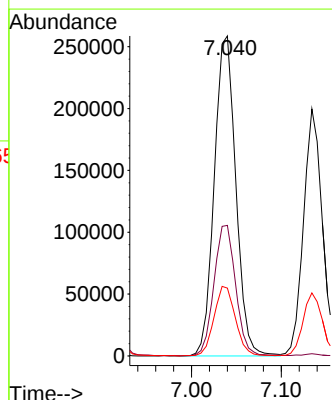
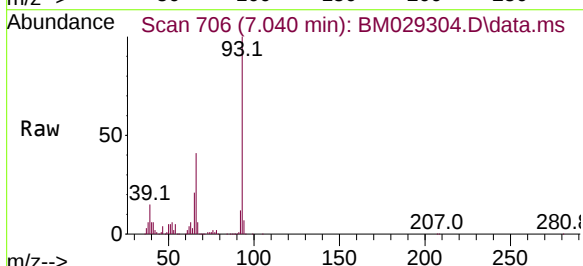
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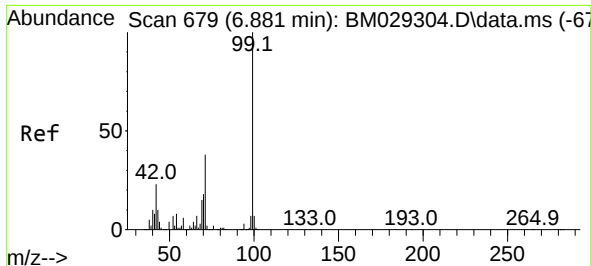
Tgt Ion:	112	Resp:	548904
Ion Ratio	Lower	Upper	
112	100		
64	64.0	51.6	77.4
63	35.8	29.0	43.4



#6
Aniline
Concen: 42.40 ng
RT: 7.040 min Scan# 706
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:	93	Resp:	431647
Ion Ratio	Lower	Upper	
93	100		
66	40.8	33.2	49.8
65	21.2	17.8	26.6

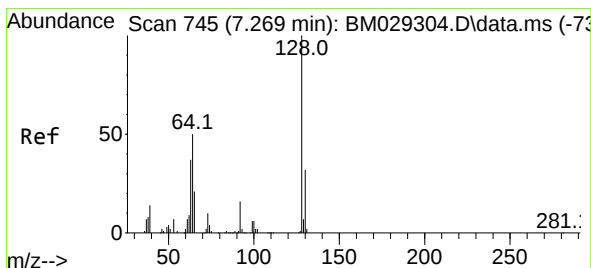
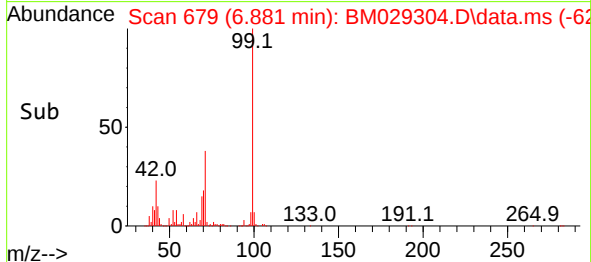
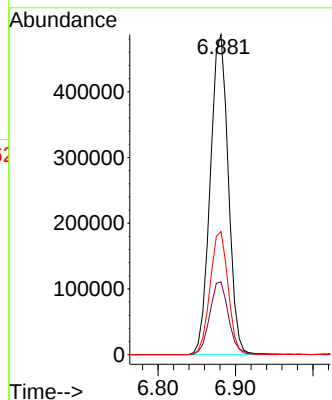
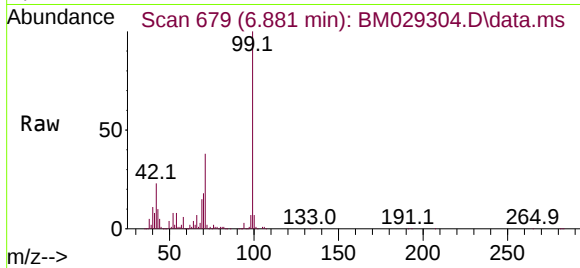




#7
Phenol-d6
Concen: 83.79 ng
RT: 6.881 min Scan# 679
Delta R.T. 0.000 min
Lab File: BM029304.D
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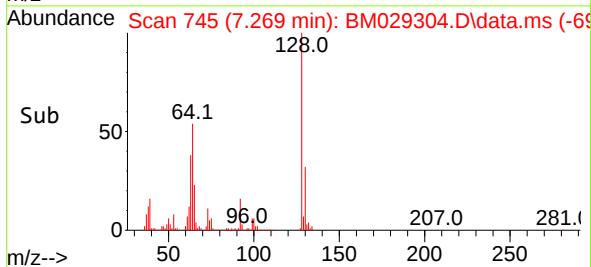
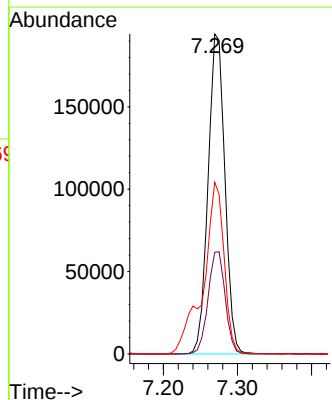
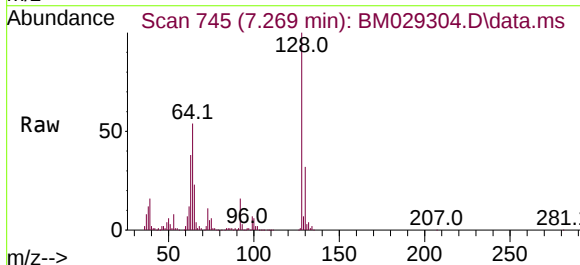
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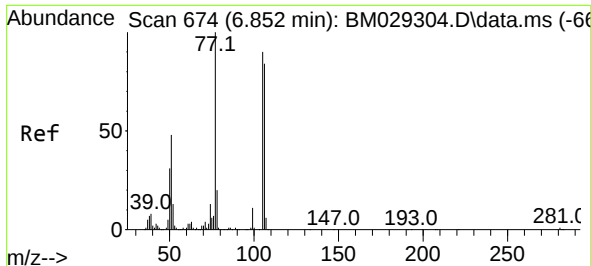
Tgt Ion: 99 Resp: 787458
Ion Ratio Lower Upper
99 100
42 22.8 18.5 27.7
71 38.5 31.8 47.6



#8
2-Chlorophenol
Concen: 41.42 ng
RT: 7.269 min Scan# 745
Delta R.T. 0.000 min
Lab File: BM029304.D
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Tgt Ion: 128 Resp: 306028
Ion Ratio Lower Upper
128 100
130 31.8 13.1 53.1
64 53.6 30.9 70.9

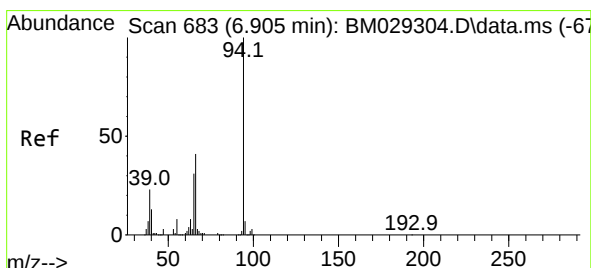
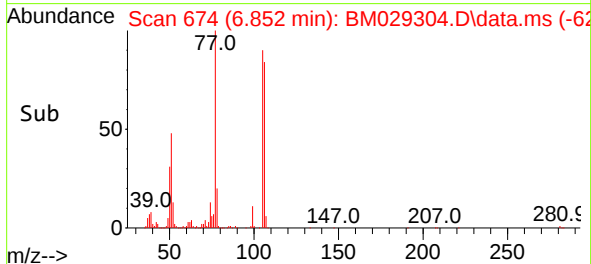
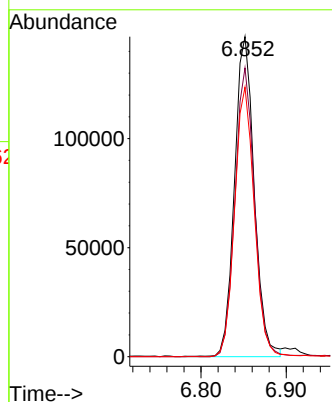
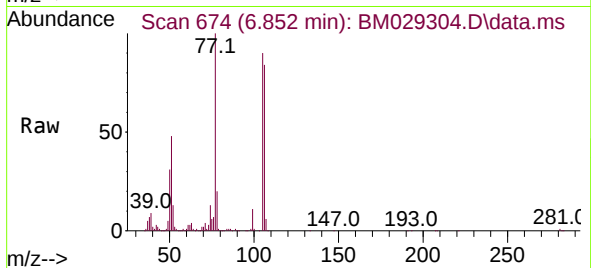




#9
Benzaldehyde
Concen: 39.98 ng
RT: 6.852 min Scan# 674
Delta R.T. 0.000 min
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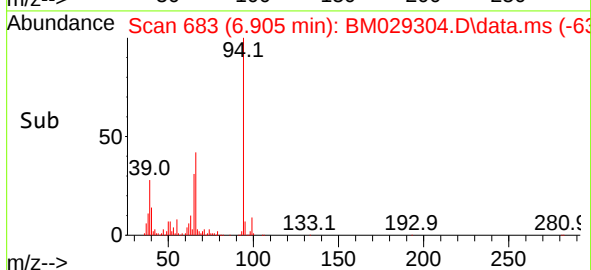
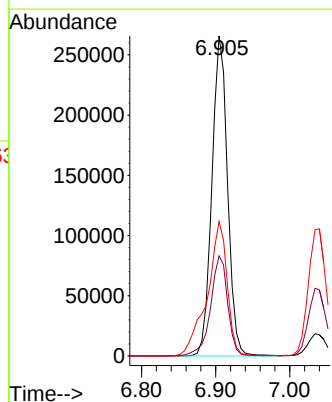
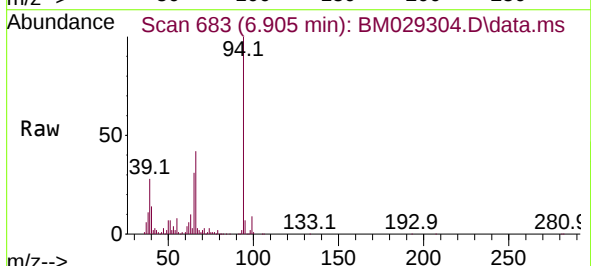
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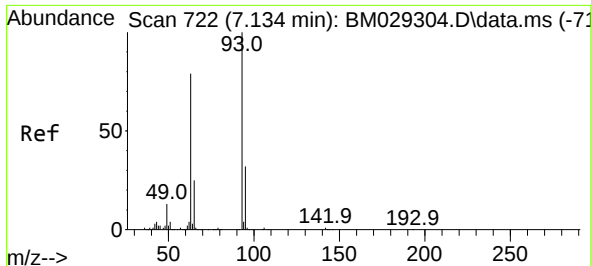
Tgt Ion: 77 Resp: 235946
Ion Ratio Lower Upper
77 100
105 90.2 71.4 111.4
106 84.2 66.5 106.5



#10
Phenol
Concen: 41.97 ng
RT: 6.905 min Scan# 683
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion: 94 Resp: 389629
Ion Ratio Lower Upper
94 100
65 31.3 13.0 53.0
66 42.0 24.1 64.1

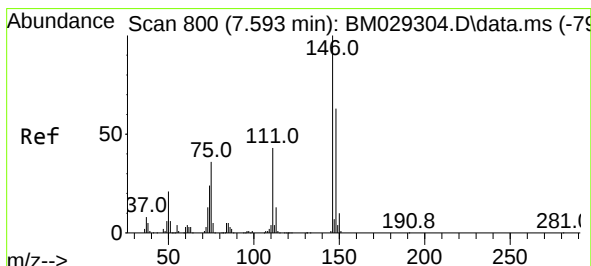
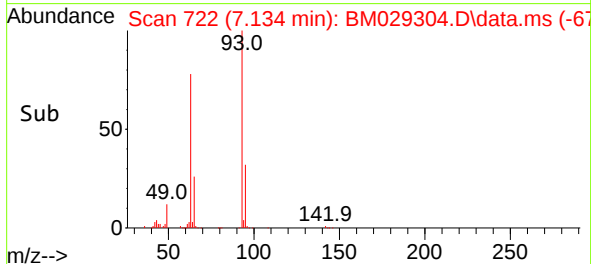
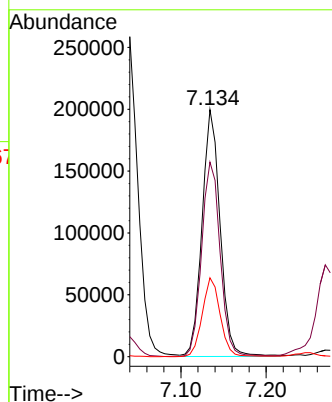
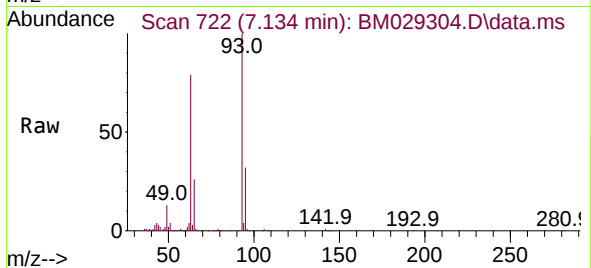




#11
bis(2-Chloroethyl)ether
Concen: 44.44 ng
RT: 7.134 min Scan# 722
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

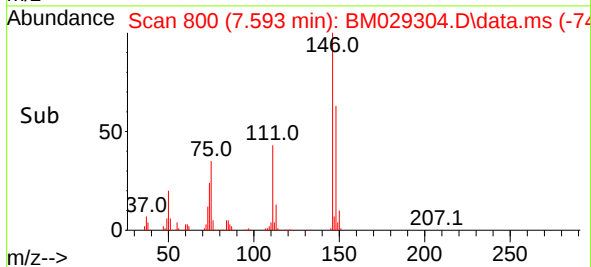
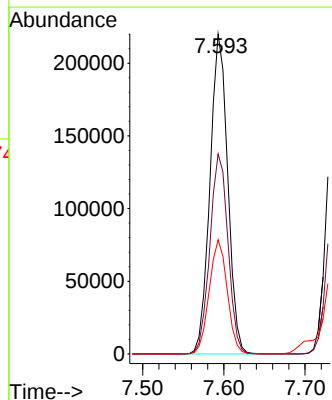
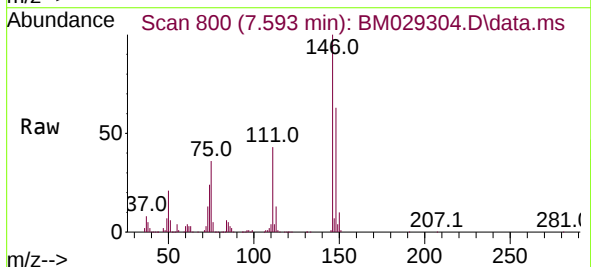
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

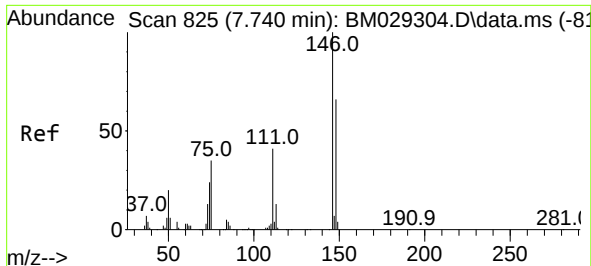
Tgt Ion: 93 Resp: 295226
Ion Ratio Lower Upper
93 100
63 78.8 63.9 103.9
95 31.9 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 40.33 ng
RT: 7.593 min Scan# 800
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion: 146 Resp: 333375
Ion Ratio Lower Upper
146 100
148 62.5 50.5 75.7
75 35.7 29.7 44.5

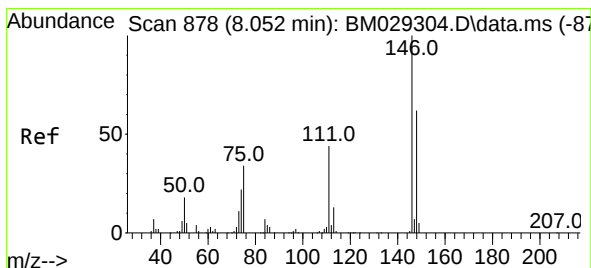
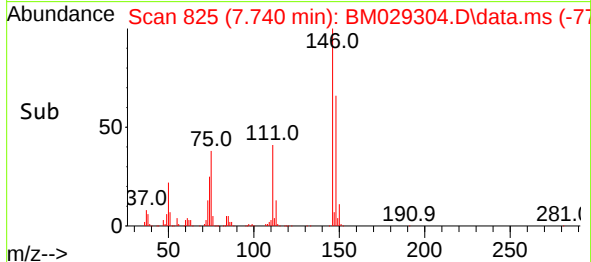
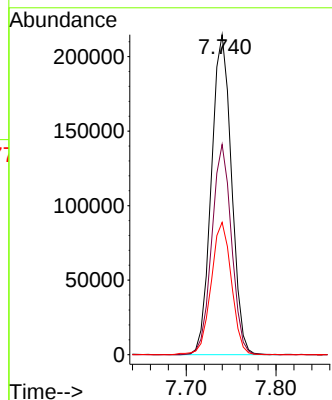
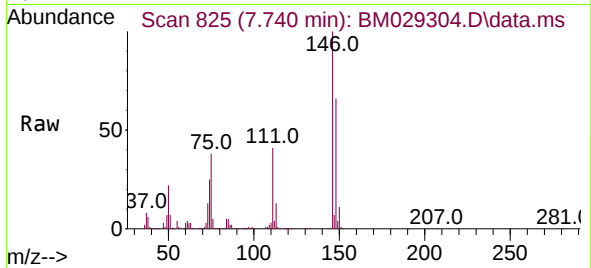




#13
1,4-Dichlorobenzene
Concen: 39.87 ng
RT: 7.740 min Scan# 825
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

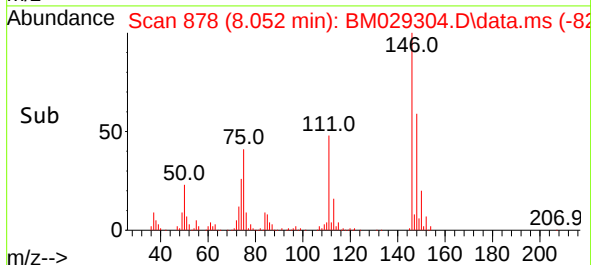
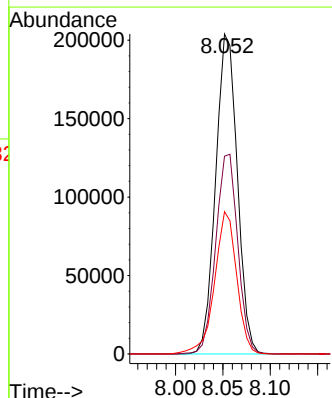
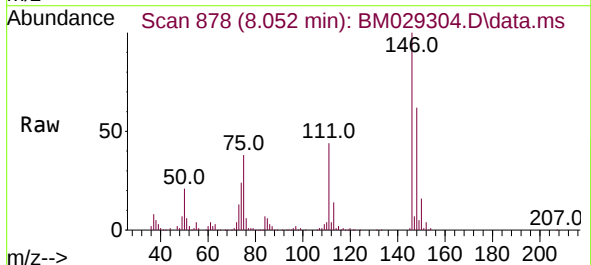
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

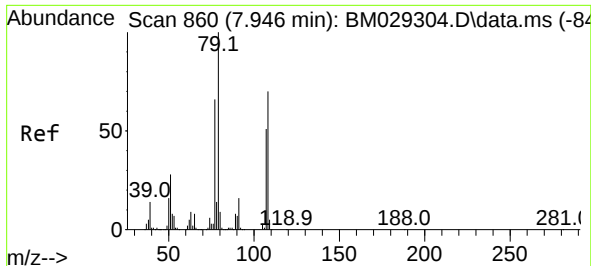
Tgt Ion:146 Resp: 334229
Ion Ratio Lower Upper
146 100
148 65.7 51.8 77.6
111 41.3 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 40.39 ng
RT: 8.052 min Scan# 878
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:146 Resp: 325393
Ion Ratio Lower Upper
146 100
148 61.8 50.2 75.4
111 44.4 35.8 53.8

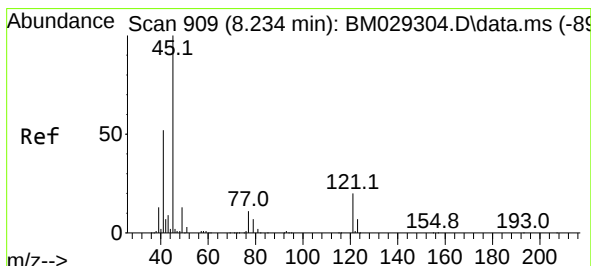
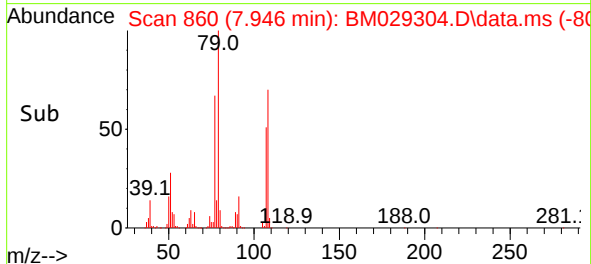
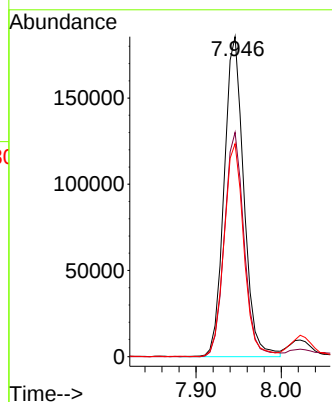
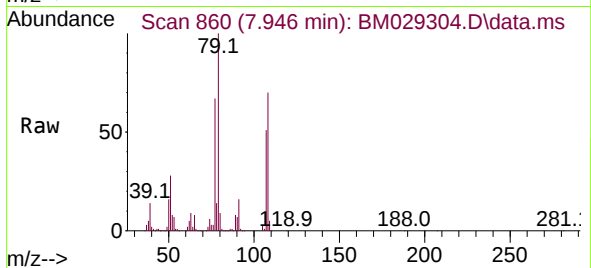




#15
Benzyl Alcohol
Concen: 43.79 ng
RT: 7.946 min Scan# 860
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

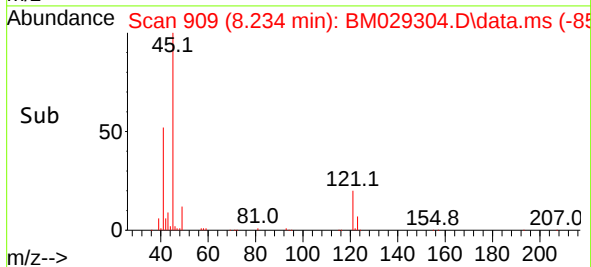
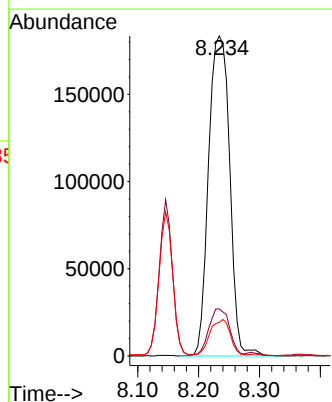
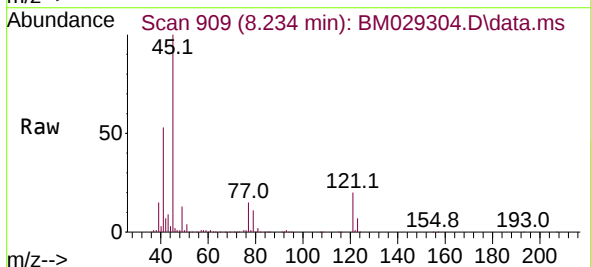
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

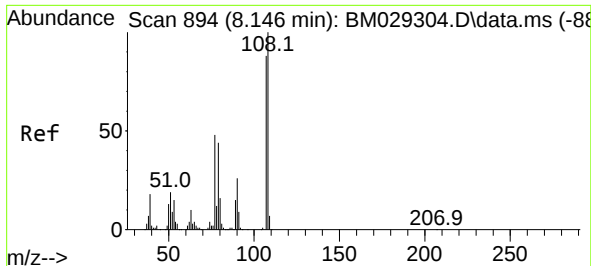
Tgt Ion: 79 Resp: 297721
Ion Ratio Lower Upper
79 100
108 70.1 56.6 84.8
77 66.6 54.9 82.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.39 ng
RT: 8.234 min Scan# 909
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion: 45 Resp: 441940
Ion Ratio Lower Upper
45 100
77 14.7 0.0 34.5
79 10.5 0.0 30.9

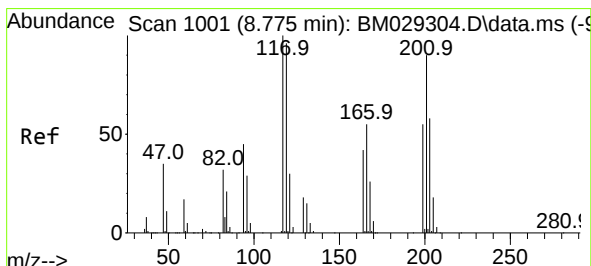
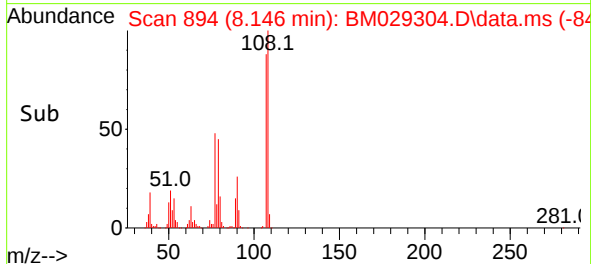
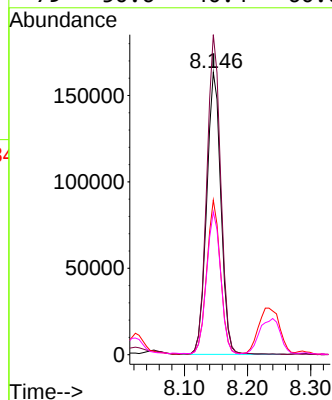
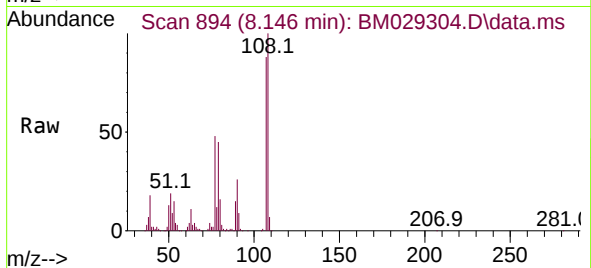




#17
2-Methylphenol
Concen: 42.77 ng
RT: 8.146 min Scan# 894
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

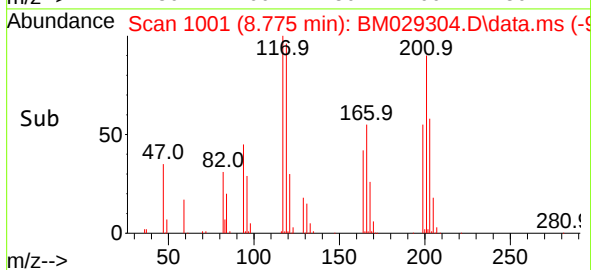
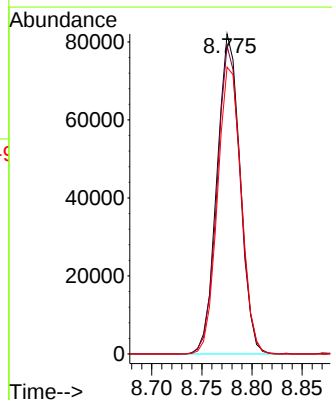
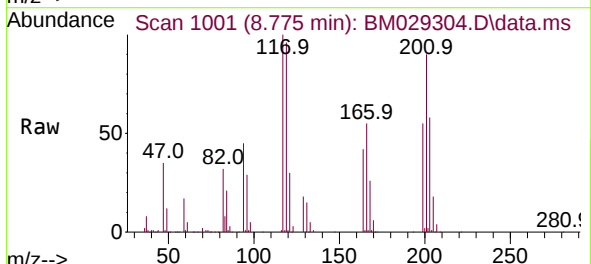
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

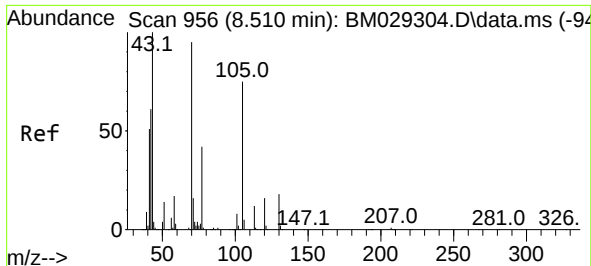
Tgt Ion:107 Resp: 255179
Ion Ratio Lower Upper
107 100
108 113.4 89.8 134.6
77 54.8 42.8 64.2
79 50.6 40.4 60.6



#18
Hexachloroethane
Concen: 43.28 ng
RT: 8.775 min Scan# 1001
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:117 Resp: 131800
Ion Ratio Lower Upper
117 100
119 96.3 75.0 112.6
201 89.7 74.6 111.8



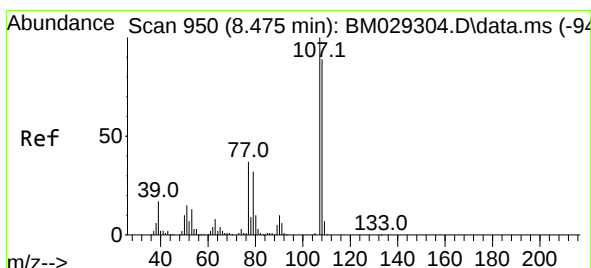
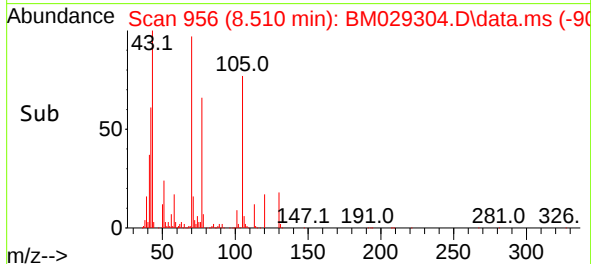
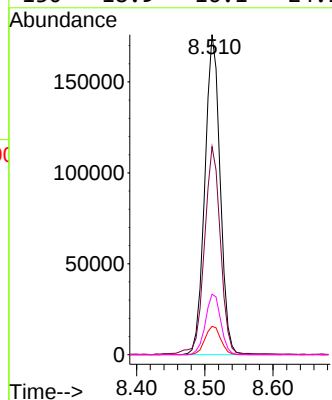
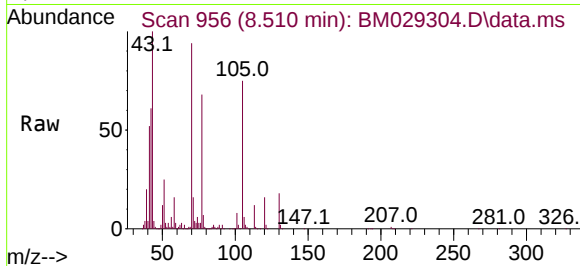


#19
n-Nitroso-di-n-propylamine
Concen: 45.38 ng
RT: 8.510 min Scan# 956
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 275153

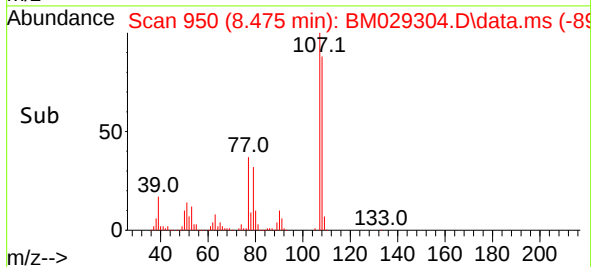
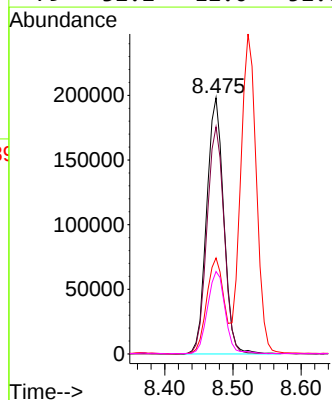
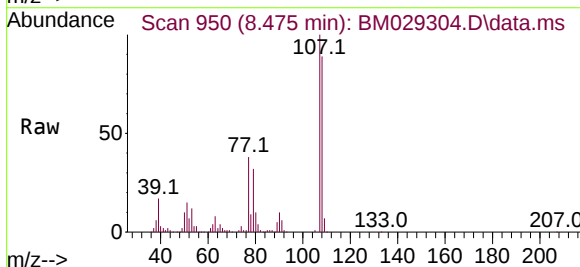
Ion	Ratio	Lower	Upper
70	100		
42	65.0	53.3	79.9
101	8.9	6.7	10.1
130	18.9	16.1	24.1

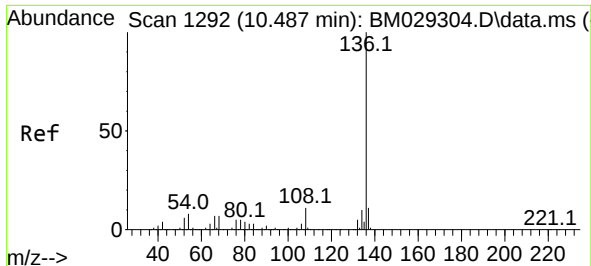


#20
3+4-Methylphenols
Concen: 43.36 ng
RT: 8.475 min Scan# 950
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion: 107 Resp: 346240

Ion	Ratio	Lower	Upper
107	100		
108	88.7	68.5	108.5
77	37.5	17.0	57.0
79	32.2	12.0	52.0

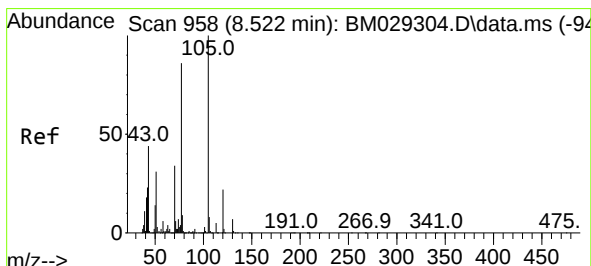
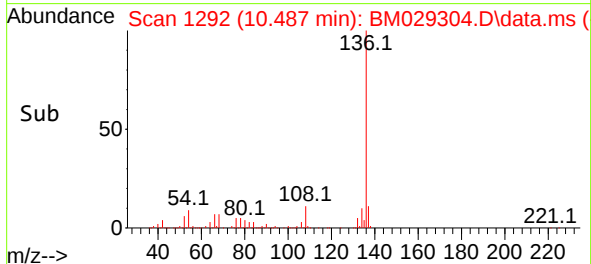
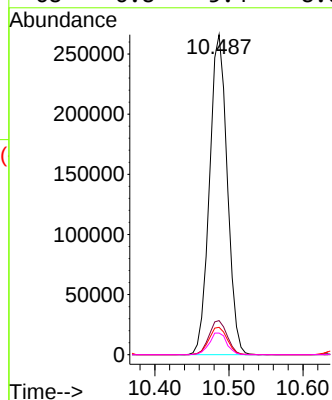
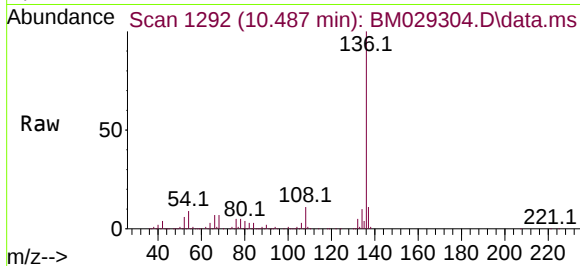




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.487 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

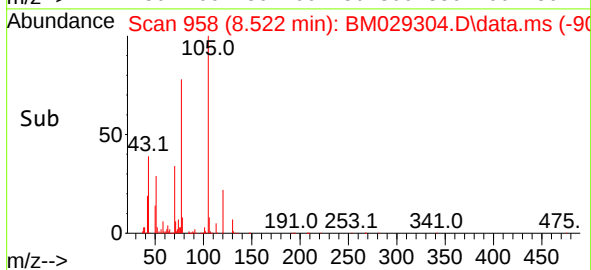
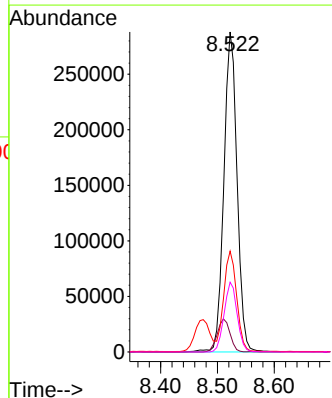
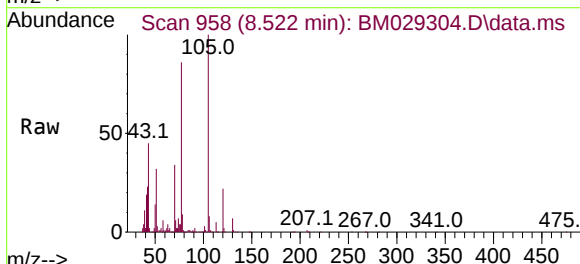
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

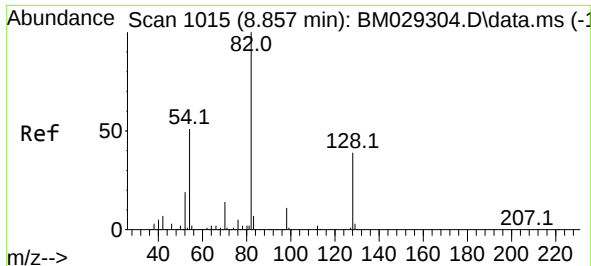
Tgt Ion:	136	Resp:	441648
Ion Ratio	Lower	Upper	
136	100		
137	10.6	9.3	13.9
54	8.5	6.9	10.3
68	6.8	5.4	8.0



#22
Acetophenone
Concen: 42.21 ng
RT: 8.522 min Scan# 958
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:	105	Resp:	466643
Ion Ratio	Lower	Upper	
105	100		
71	5.7	2.8	4.2#
51	31.5	24.7	37.1
120	21.8	17.4	26.2

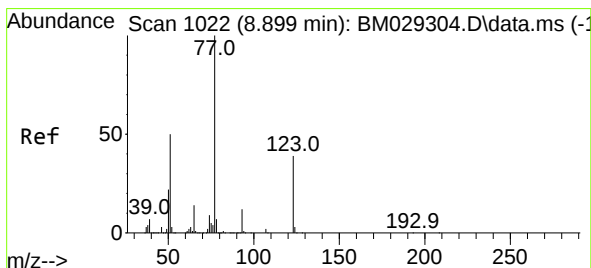
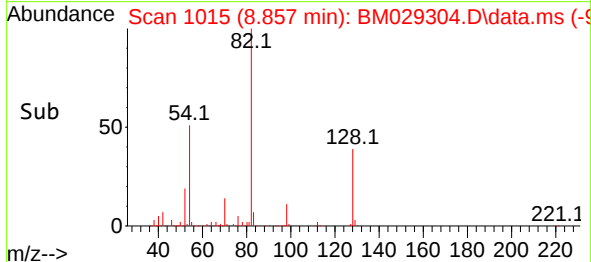
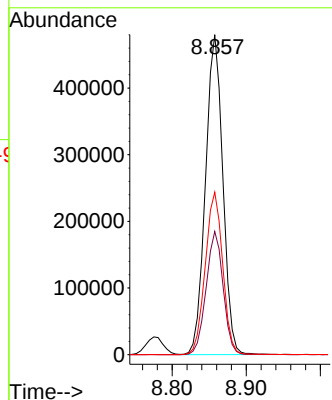
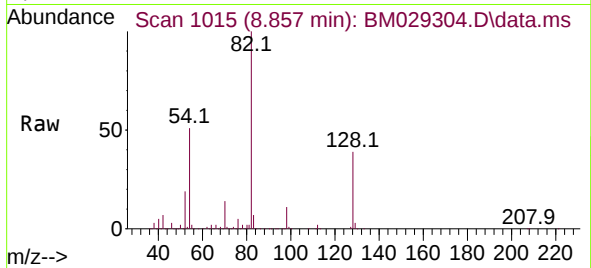




#23
Nitrobenzene-d5
Concen: 85.72 ng
RT: 8.857 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

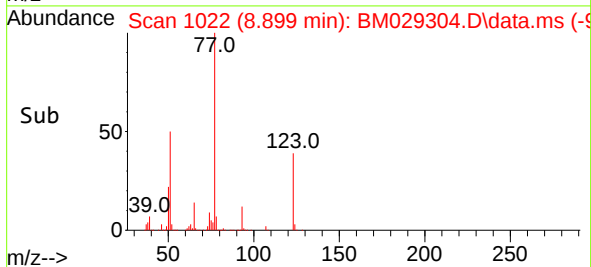
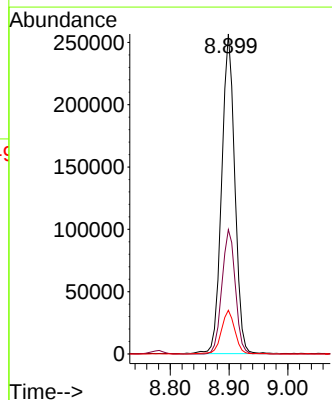
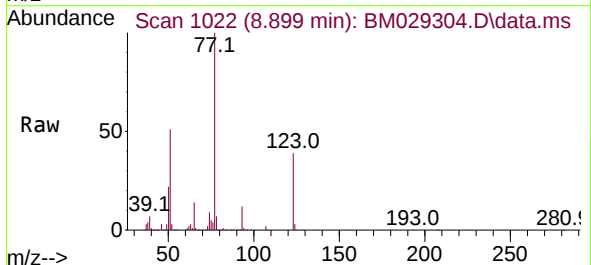
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

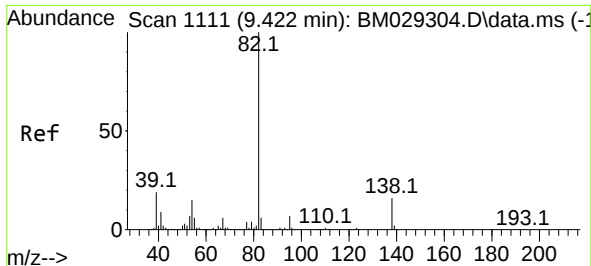
Tgt Ion: 82 Resp: 779740
Ion Ratio Lower Upper
82 100
128 38.5 28.6 42.8
54 50.8 40.7 61.1



#24
Nitrobenzene
Concen: 41.94 ng
RT: 8.899 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion: 77 Resp: 398221
Ion Ratio Lower Upper
77 100
123 38.9 31.3 46.9
65 13.7 10.8 16.2

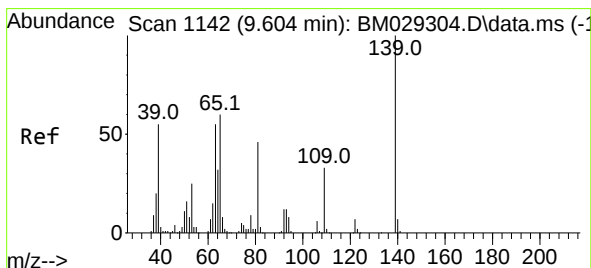
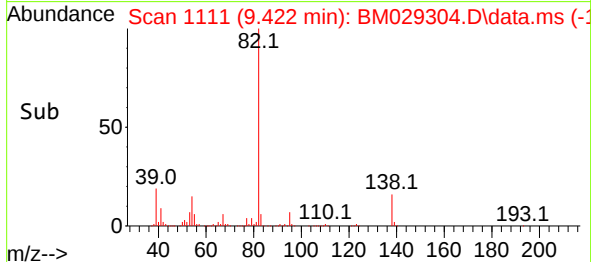
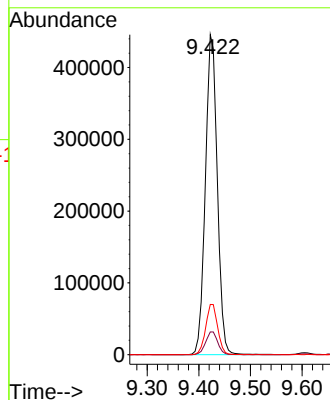
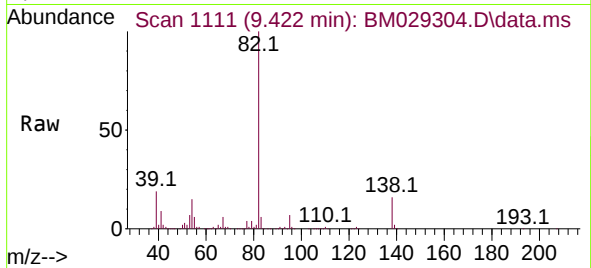




#25
Isophorone
Concen: 45.68 ng
RT: 9.422 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

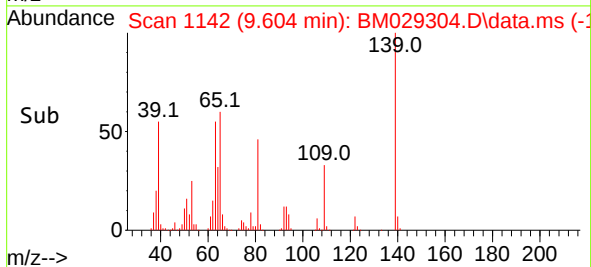
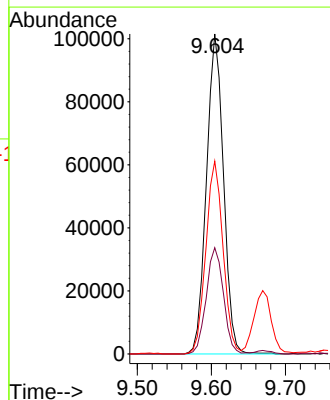
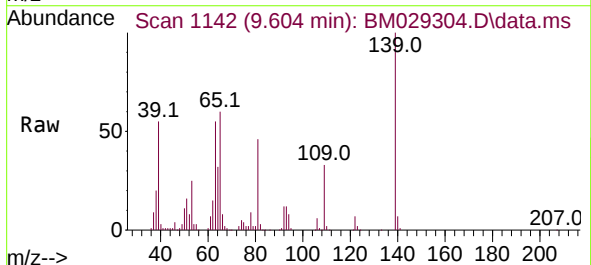
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

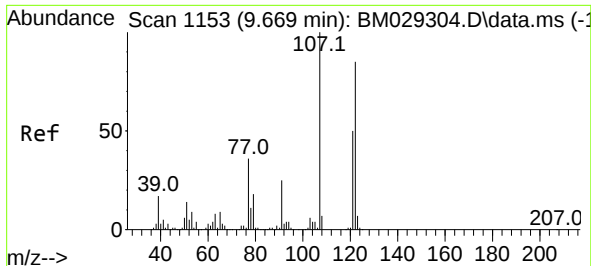
Tgt Ion: 82 Resp: 713863
Ion Ratio Lower Upper
82 100
95 7.1 5.6 8.4
138 15.7 13.3 19.9



#26
2-Nitrophenol
Concen: 51.23 ng
RT: 9.604 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion: 139 Resp: 162182
Ion Ratio Lower Upper
139 100
109 33.2 26.6 39.8
65 60.3 45.6 68.4

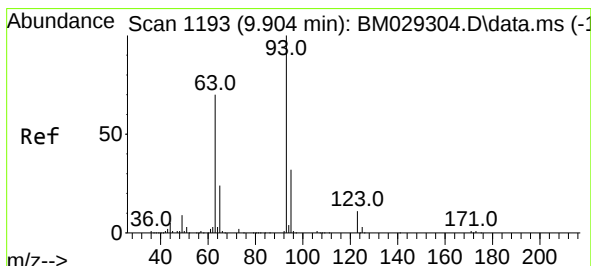
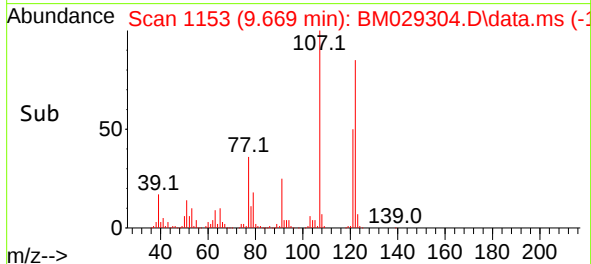
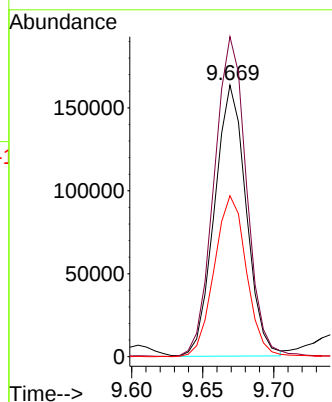
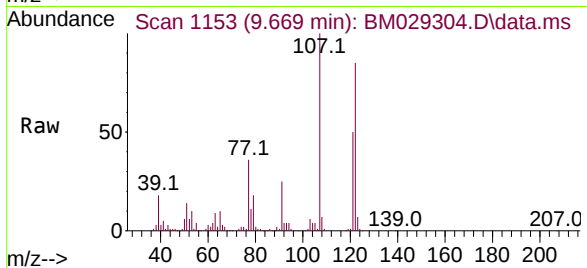




#27
2,4-Dimethylphenol
Concen: 41.71 ng
RT: 9.669 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

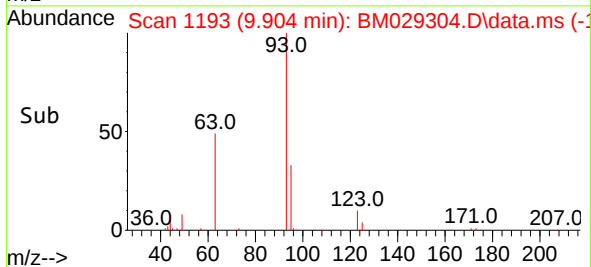
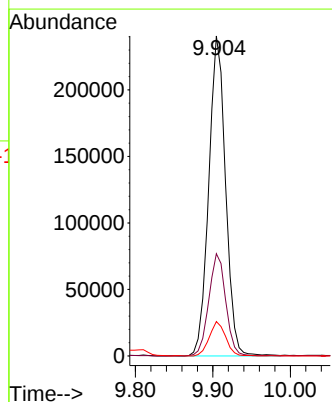
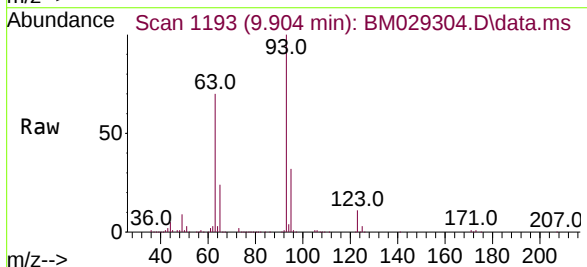
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

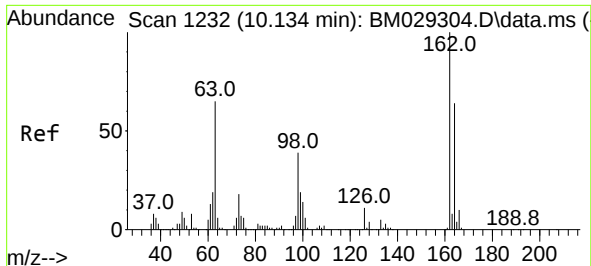
Tgt Ion:122 Resp: 253114
Ion Ratio Lower Upper
122 100
107 117.9 95.0 142.6
121 59.3 45.8 68.6



#28
bis(2-Chloroethoxy)methane
Concen: 43.95 ng
RT: 9.904 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion: 93 Resp: 363135
Ion Ratio Lower Upper
93 100
95 31.9 26.6 39.8
123 10.7 8.6 13.0

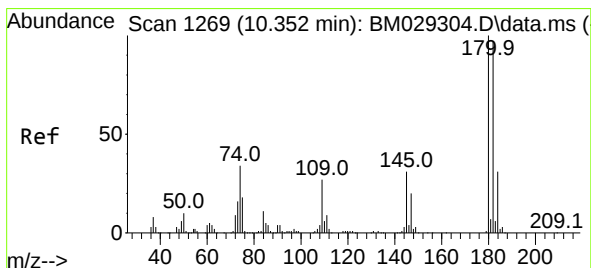
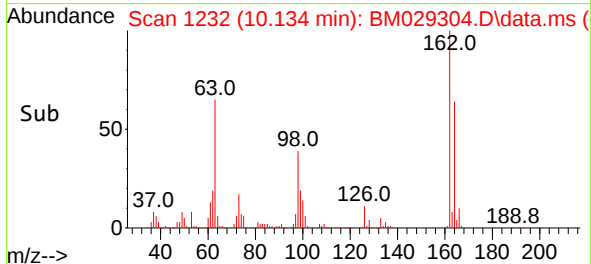
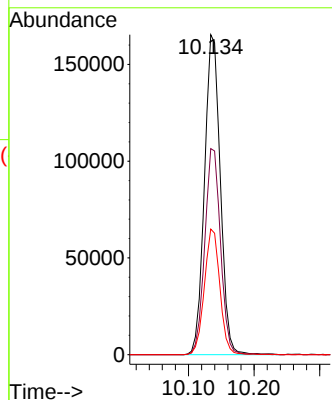
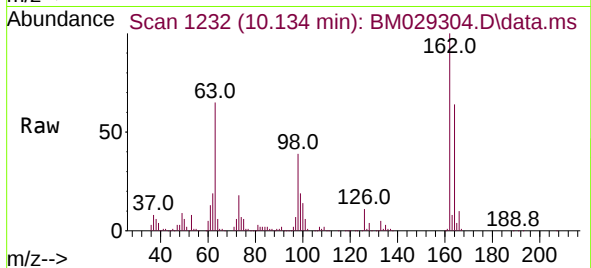




#29
2,4-Dichlorophenol
Concen: 42.23 ng
RT: 10.134 min Scan# 1232
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

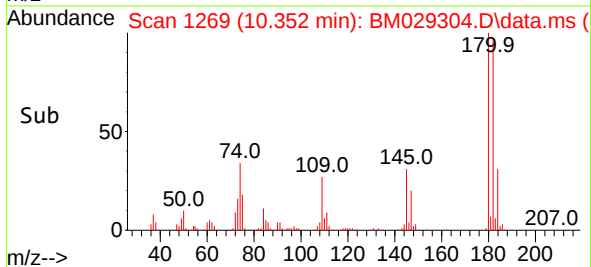
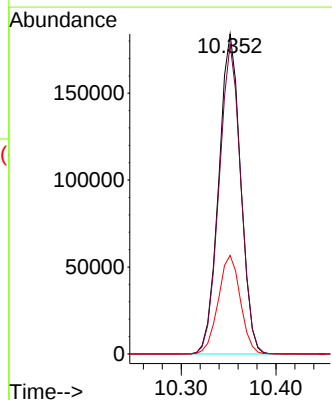
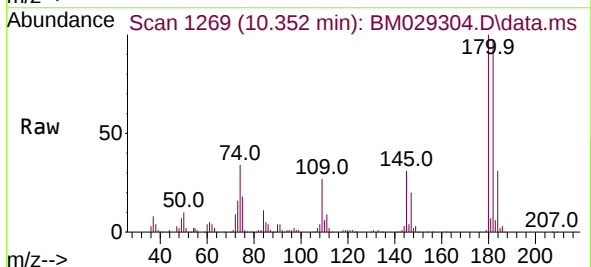
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

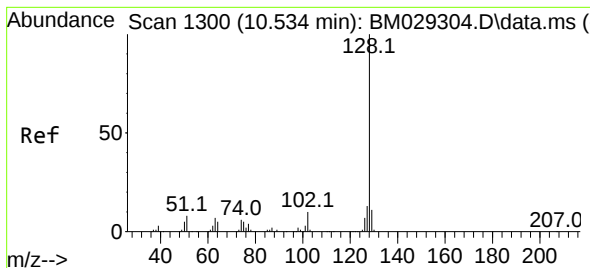
Tgt Ion:162 Resp: 278687
Ion Ratio Lower Upper
162 100
164 64.4 45.7 85.7
98 39.3 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 39.26 ng
RT: 10.352 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:180 Resp: 294195
Ion Ratio Lower Upper
180 100
182 96.9 77.0 115.4
145 30.8 25.4 38.2

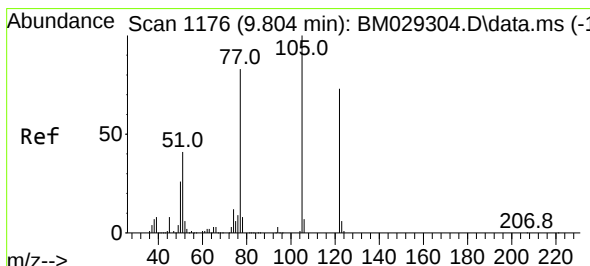
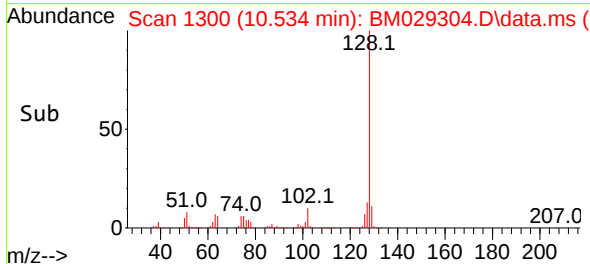
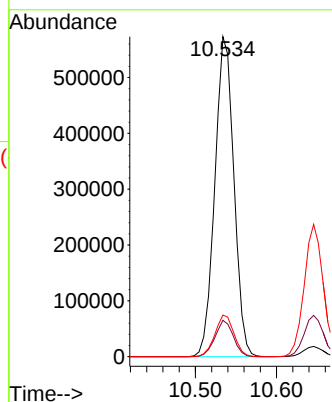
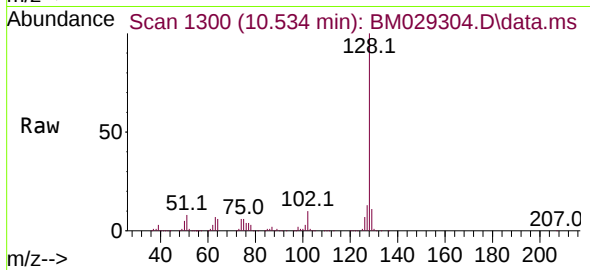




#31
Naphthalene
Concen: 40.15 ng
RT: 10.534 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

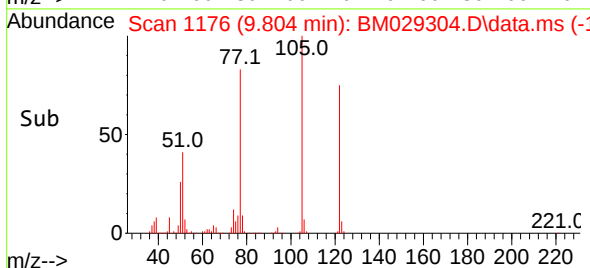
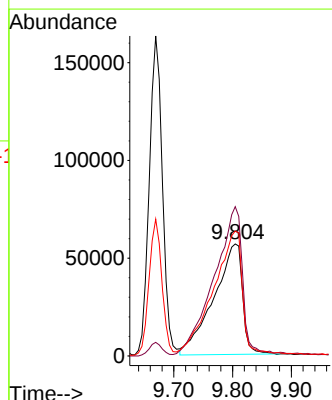
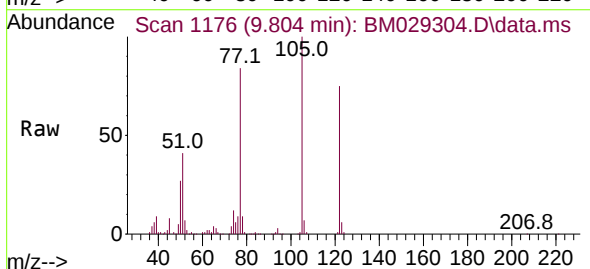
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

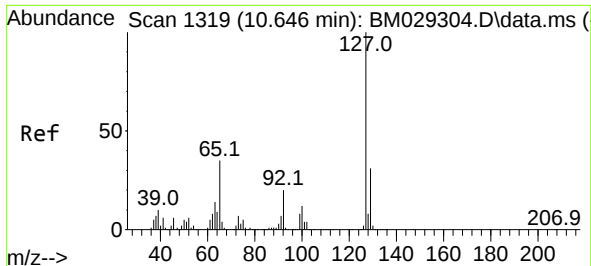
Tgt Ion:128 Resp: 934626
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.0 10.7 16.1



#32
Benzoic acid
Concen: 54.48 ng
RT: 9.804 min Scan# 1176
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:122 Resp: 192113
Ion Ratio Lower Upper
122 100
105 133.3 108.2 148.2
77 111.5 86.0 126.0

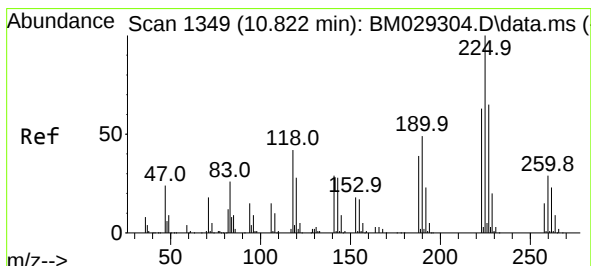
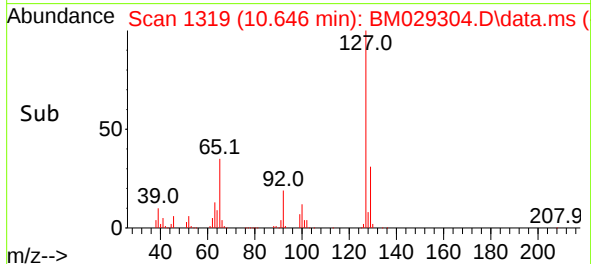
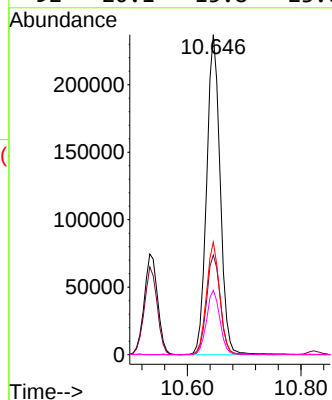
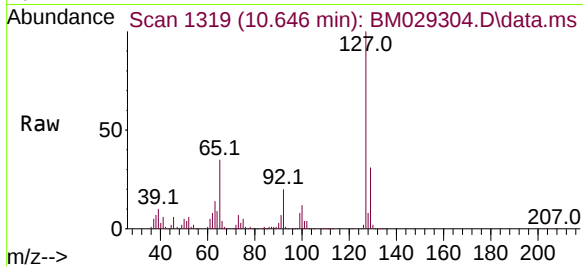




#33
4-Chloroaniline
Concen: 42.37 ng
RT: 10.646 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

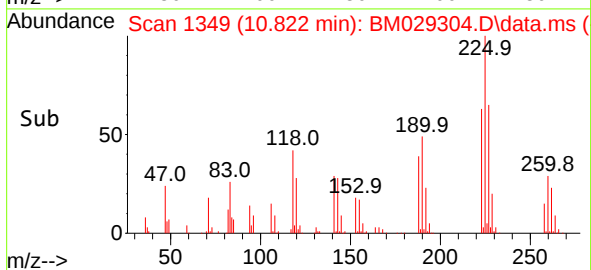
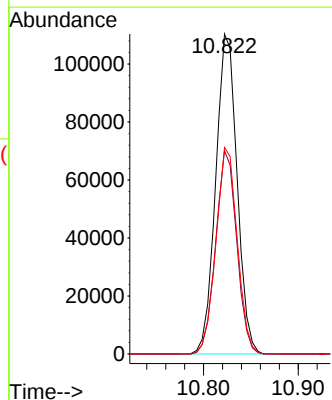
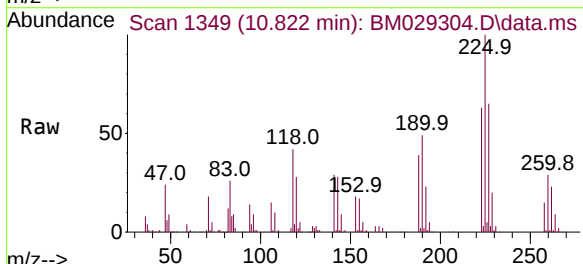
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

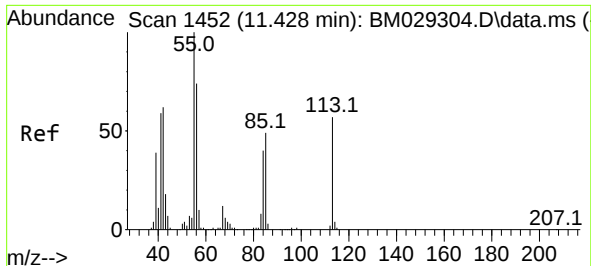
Tgt Ion:	127	Resp:	389809
Ion	Ratio	Lower	Upper
127	100		
129	31.2	25.4	38.0
65	35.2	28.6	42.8
92	20.1	15.8	23.6



#34
Hexachlorobutadiene
Concen: 39.71 ng
RT: 10.822 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:	225	Resp:	172812
Ion	Ratio	Lower	Upper
225	100		
223	63.5	51.8	77.8
227	64.5	52.2	78.4

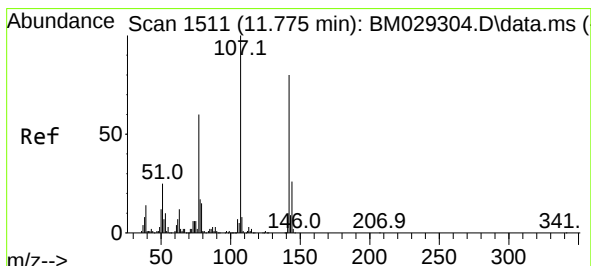
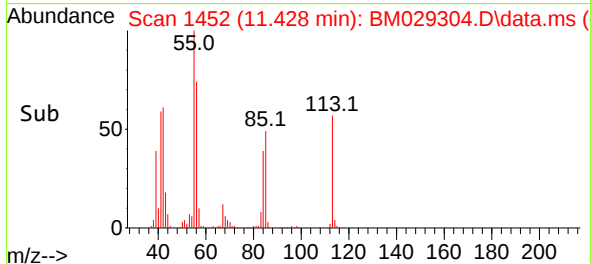
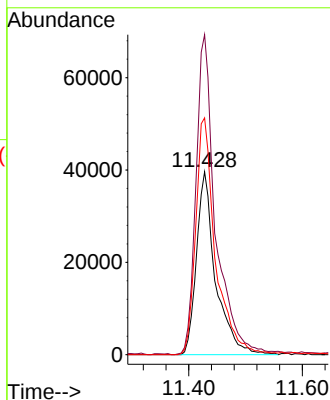
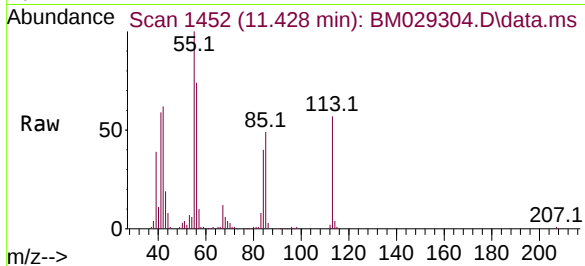




#35
Caprolactam
Concen: 46.31 ng
RT: 11.428 min Scan# 1452
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

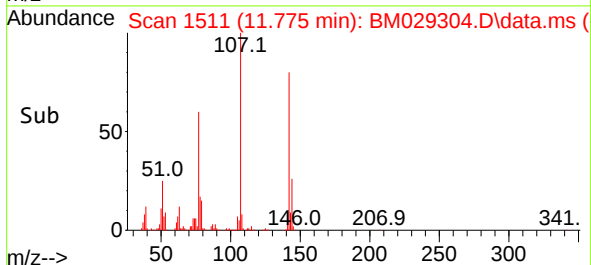
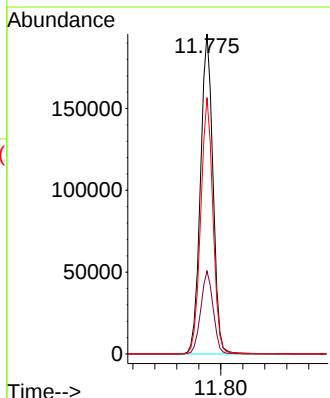
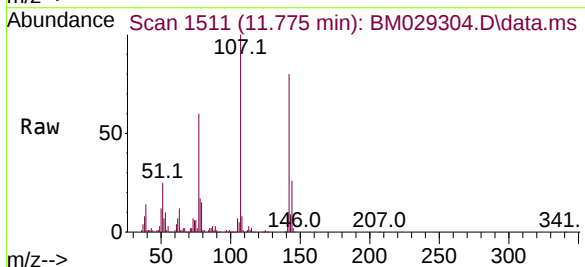
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

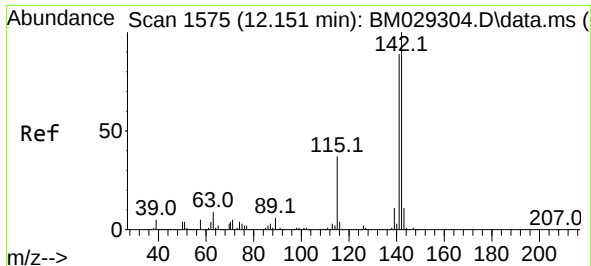
Tgt Ion:113 Resp: 92773
Ion Ratio Lower Upper
113 100
55 174.9 149.4 189.4
56 129.5 110.8 150.8



#36
4-Chloro-3-methylphenol
Concen: 43.82 ng
RT: 11.775 min Scan# 1511
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:107 Resp: 308805
Ion Ratio Lower Upper
107 100
144 25.9 22.7 34.1
142 80.1 67.0 100.4

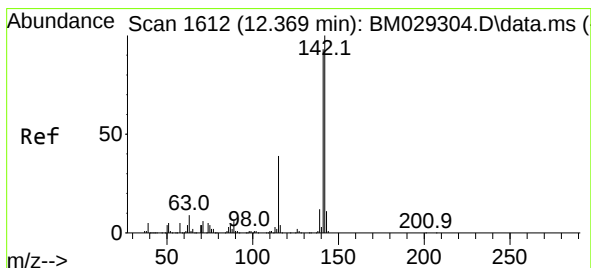
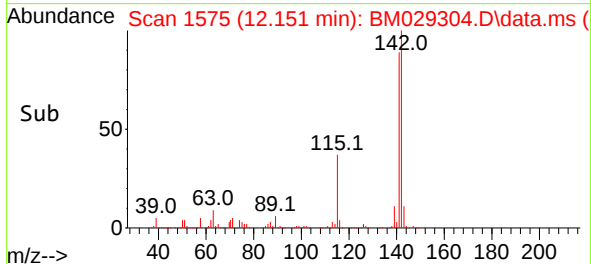
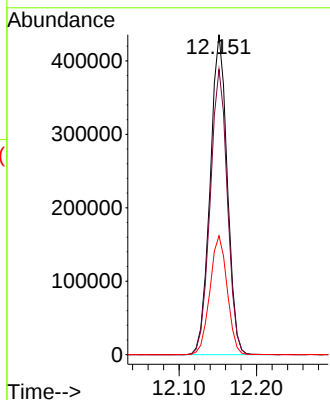
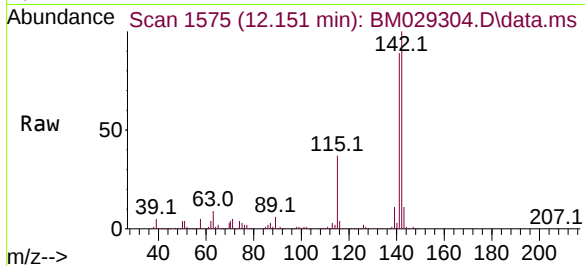




#37
2-Methylnaphthalene
Concen: 41.16 ng
RT: 12.151 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

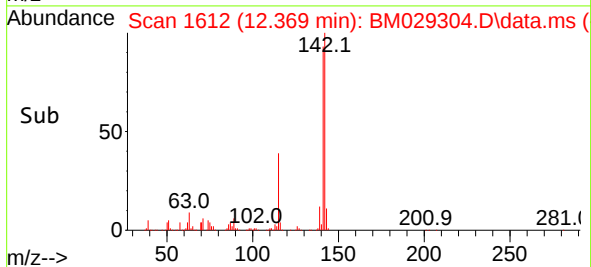
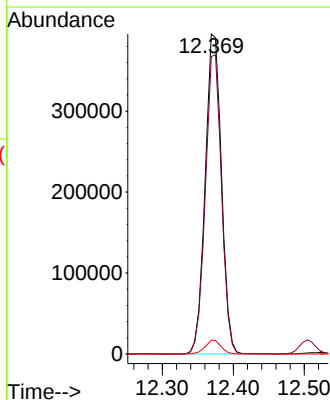
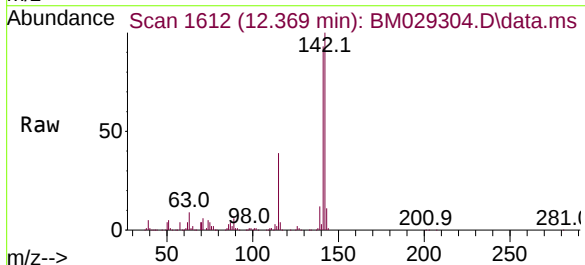
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

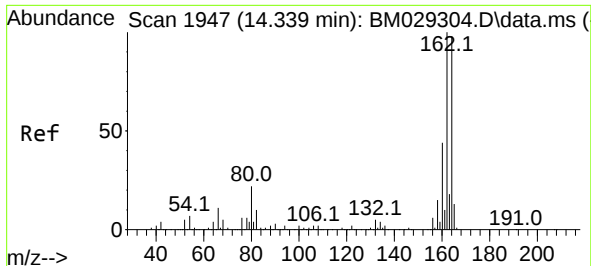
Tgt Ion:142 Resp: 670061
Ion Ratio Lower Upper
142 100
141 89.2 72.0 108.0
115 37.2 29.8 44.6



#38
1-Methylnaphthalene
Concen: 40.77 ng
RT: 12.369 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:142 Resp: 631310
Ion Ratio Lower Upper
142 100
141 93.0 73.5 110.3
116 4.3 3.2 4.8

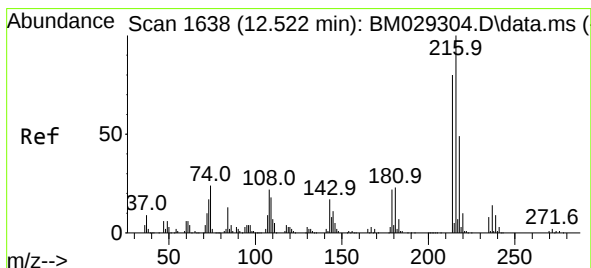
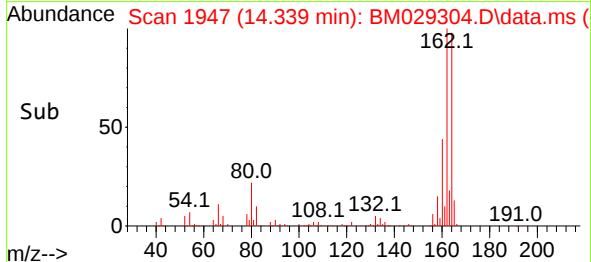
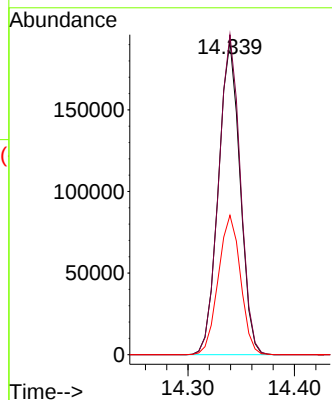
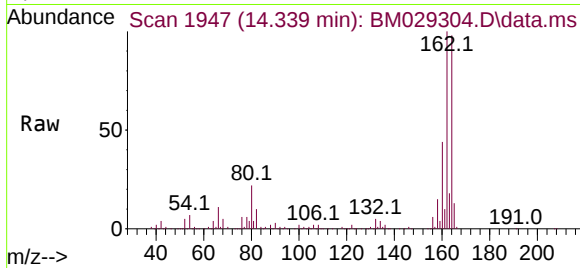




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.339 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

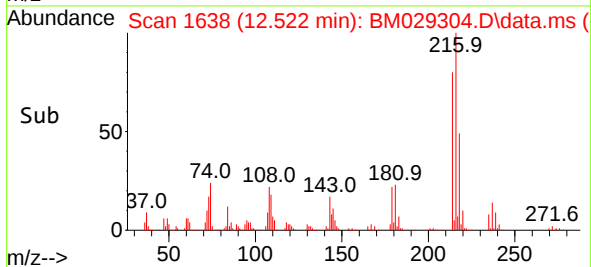
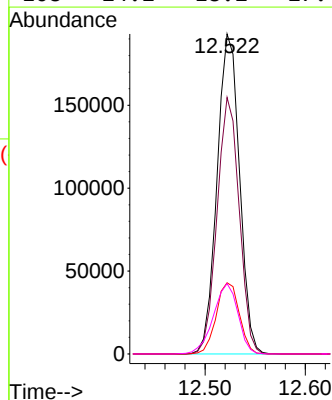
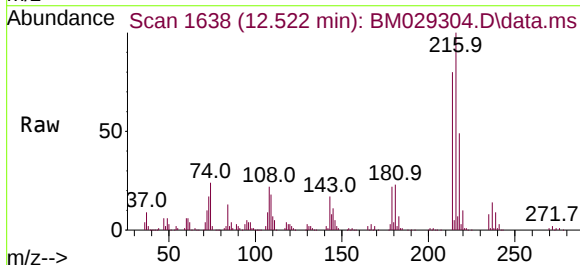
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ClientSampleId :
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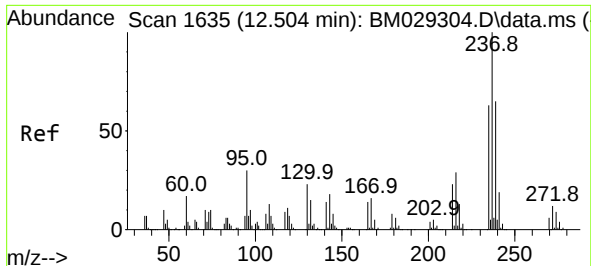
Tgt Ion:164 Resp: 270345
Ion Ratio Lower Upper
164 100
162 102.1 84.4 126.6
160 44.4 36.6 54.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.58 ng
RT: 12.522 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:216 Resp: 299876
Ion Ratio Lower Upper
216 100
214 78.8 62.3 93.5
179 22.9 18.6 27.8
108 24.2 18.2 27.4

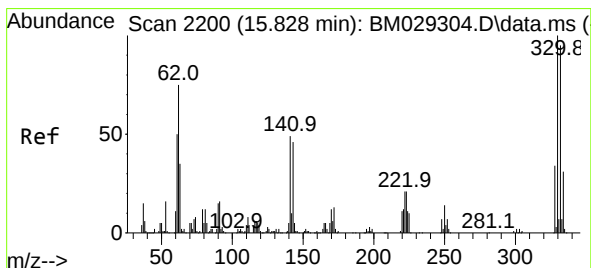
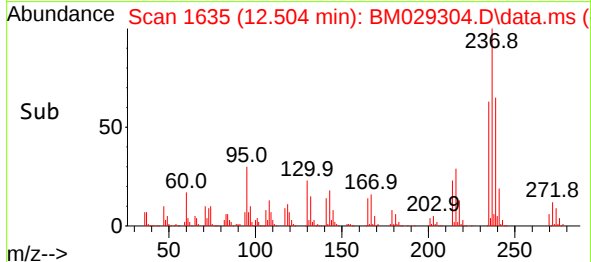
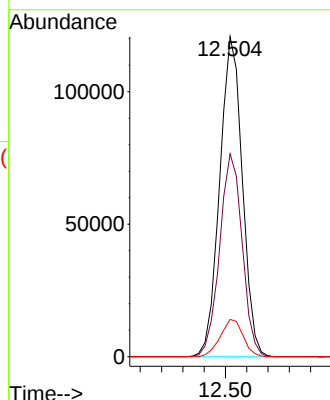
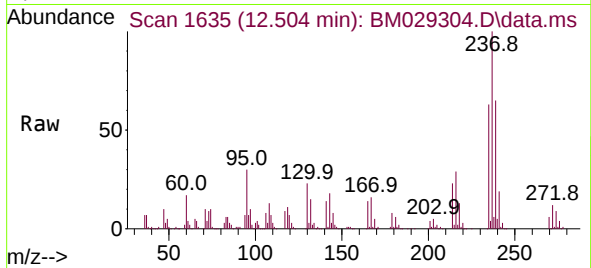




#41
Hexachlorocyclopentadiene
Concen: 42.75 ng
RT: 12.504 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

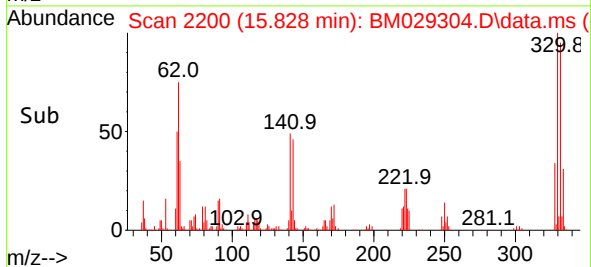
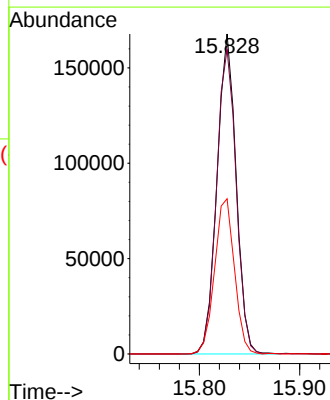
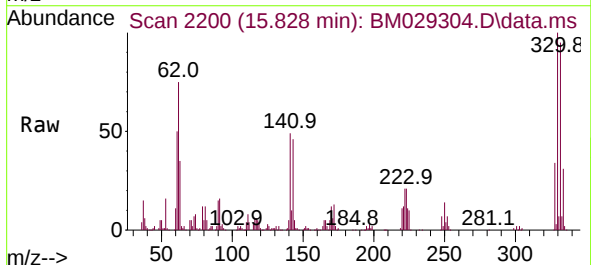
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

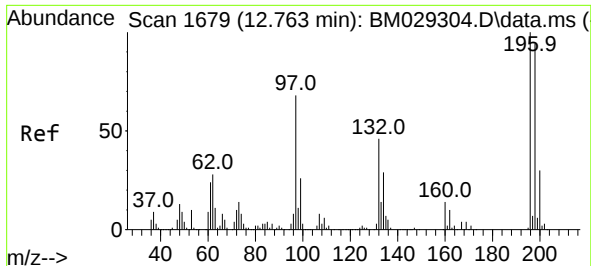
Tgt Ion:237 Resp: 177731
Ion Ratio Lower Upper
237 100
235 63.4 41.8 81.8
272 11.7 0.0 31.1



#42
2,4,6-Tribromophenol
Concen: 88.94 ng
RT: 15.828 min Scan# 2200
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:330 Resp: 222676
Ion Ratio Lower Upper
330 100
332 97.4 77.1 115.7
141 50.4 39.2 58.8

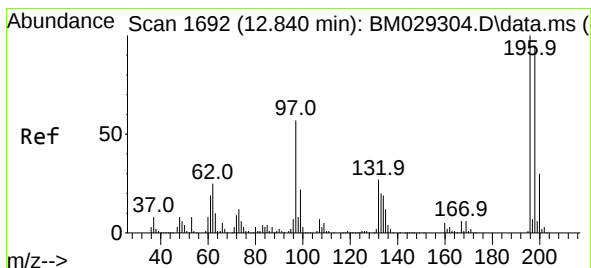
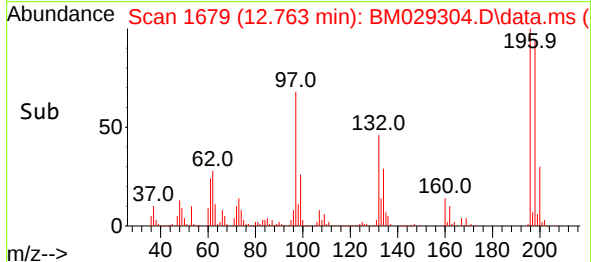
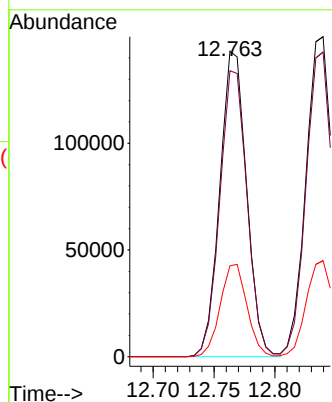
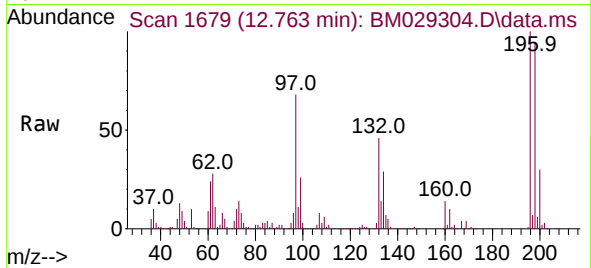




#43
2,4,6-Trichlorophenol
Concen: 44.51 ng
RT: 12.763 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

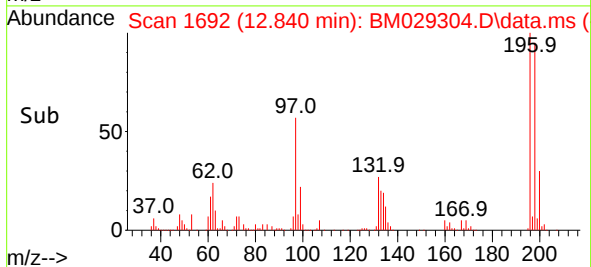
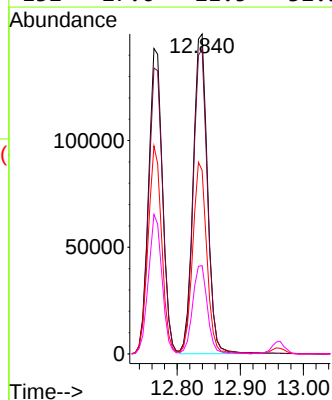
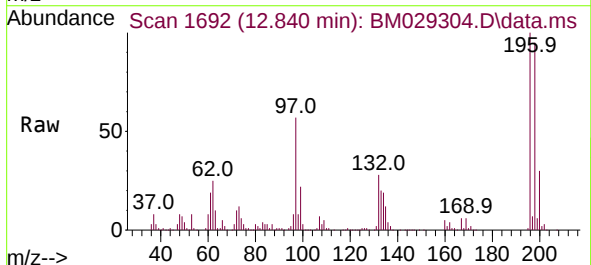
Instrument :
BNA_M
ClientSampled :
SSTDICCC040

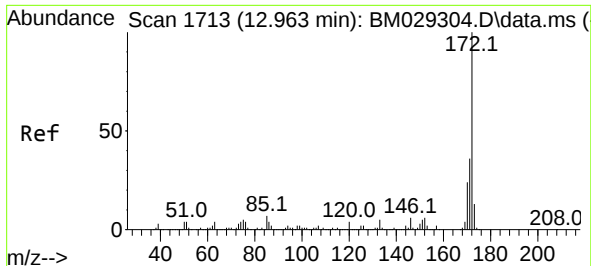
Tgt Ion:196 Resp: 219523
Ion Ratio Lower Upper
196 100
198 93.6 75.3 112.9
200 29.7 25.2 37.8



#44
2,4,5-Trichlorophenol
Concen: 43.04 ng
RT: 12.840 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:196 Resp: 235991
Ion Ratio Lower Upper
196 100
198 95.2 74.6 112.0
97 57.4 46.4 69.6
132 27.6 21.5 32.3

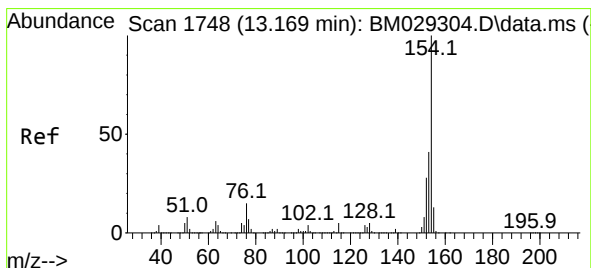
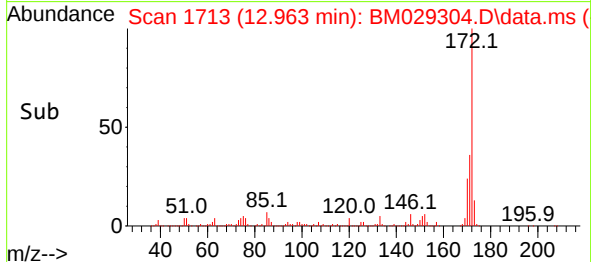
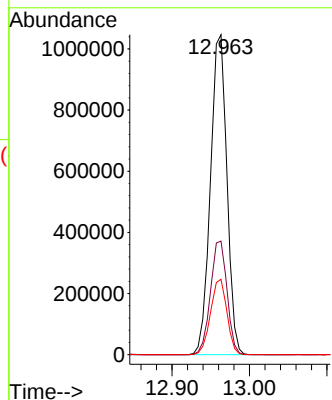
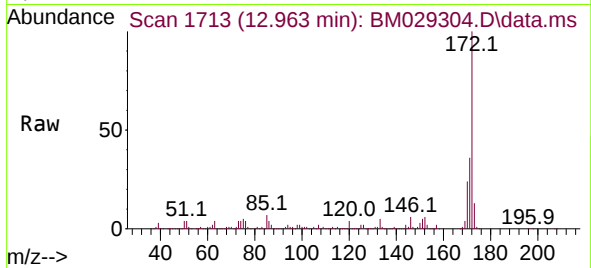




#45
2-Fluorobiphenyl
Concen: 80.82 ng
RT: 12.963 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

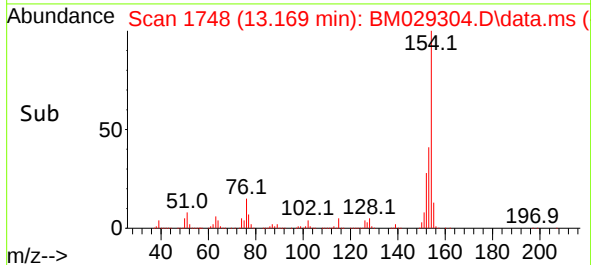
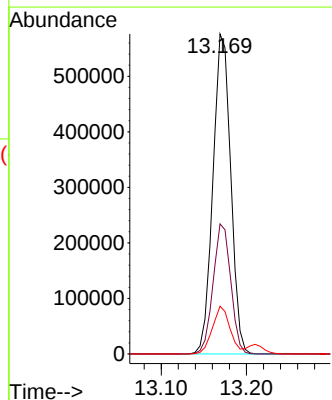
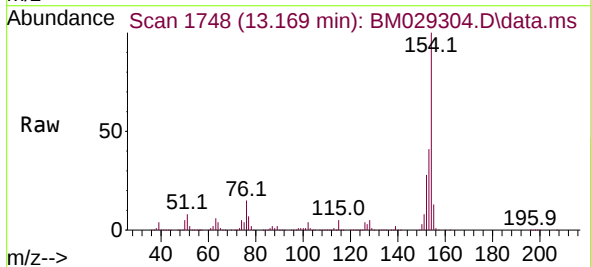
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

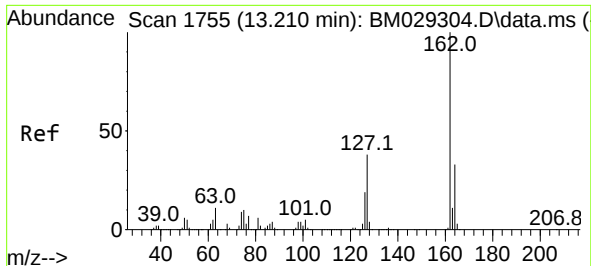
Tgt Ion:172 Resp: 1540292
Ion Ratio Lower Upper
172 100
171 35.5 28.7 43.1
170 23.6 18.8 28.2



#46
1,1'-Biphenyl
Concen: 40.63 ng
RT: 13.169 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:154 Resp: 835060
Ion Ratio Lower Upper
154 100
153 40.7 21.5 61.5
76 14.9 0.0 33.6

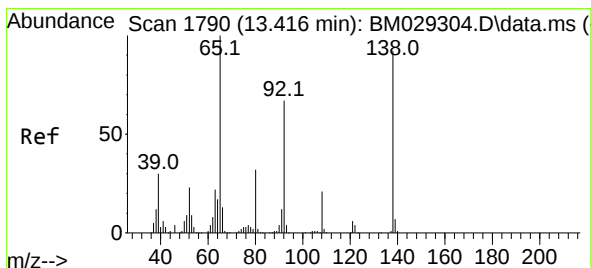
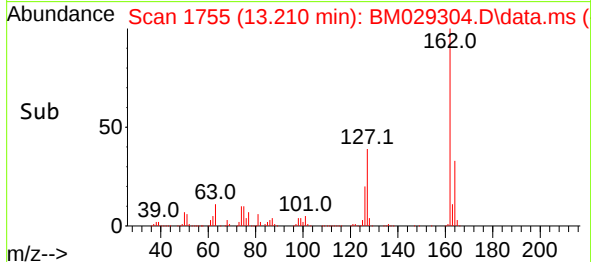
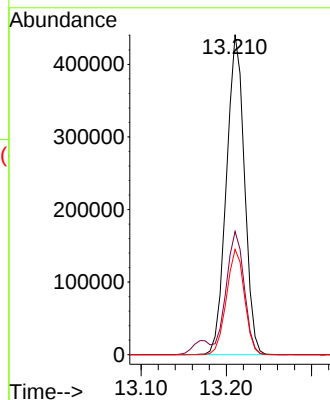
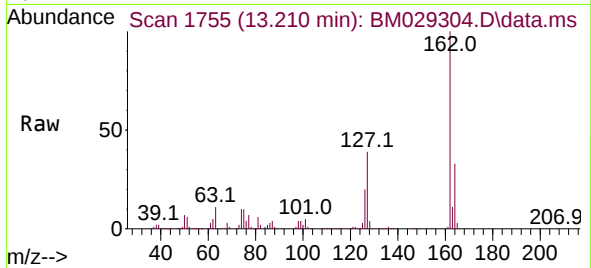




#47
2-Chloronaphthalene
Concen: 40.00 ng
RT: 13.210 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

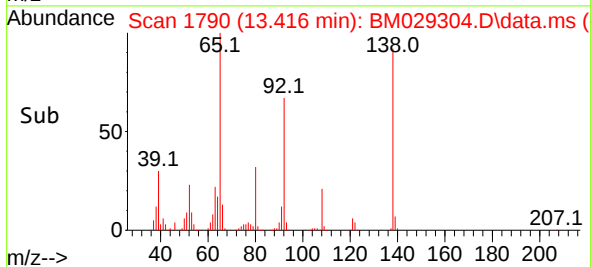
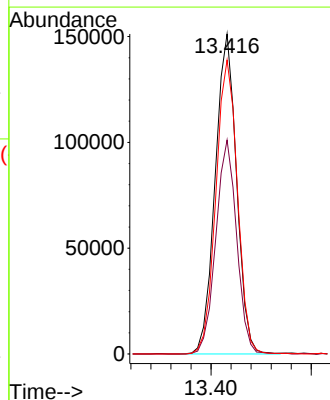
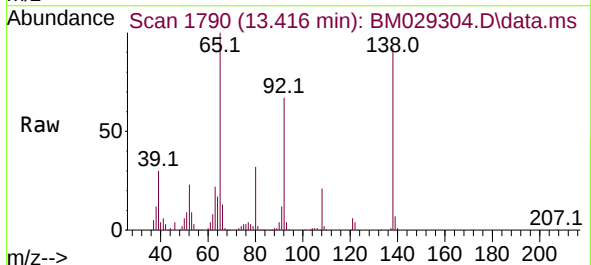
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

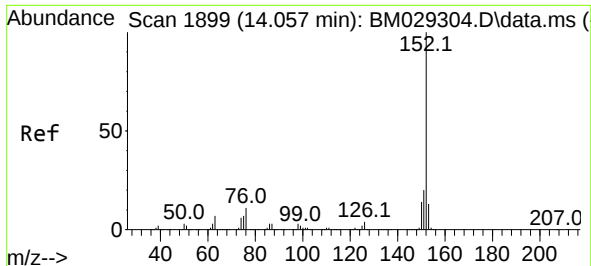
Tgt Ion:162 Resp: 647284
Ion Ratio Lower Upper
162 100
127 38.5 30.4 45.6
164 32.9 26.3 39.5



#48
2-Nitroaniline
Concen: 47.04 ng
RT: 13.416 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

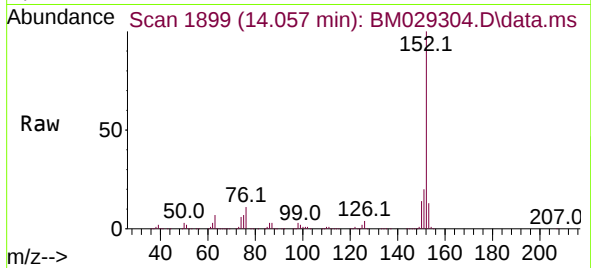
Tgt Ion: 65 Resp: 223219
Ion Ratio Lower Upper
65 100
92 66.9 52.4 78.6
138 91.8 75.0 112.6



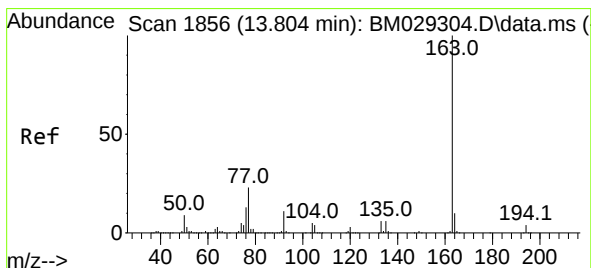
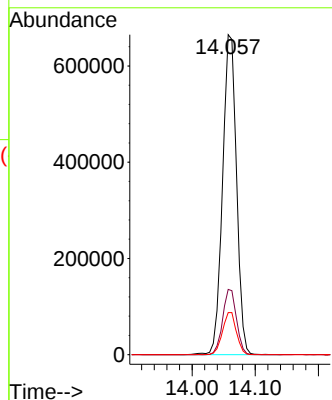
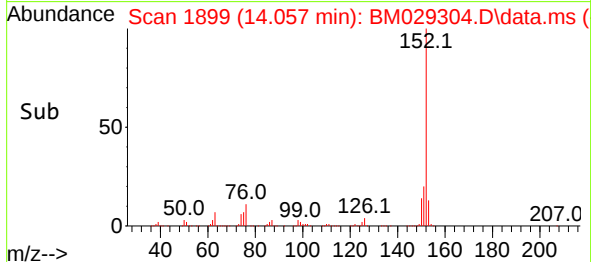


#49
Acenaphthylene
Concen: 41.50 ng
RT: 14.057 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

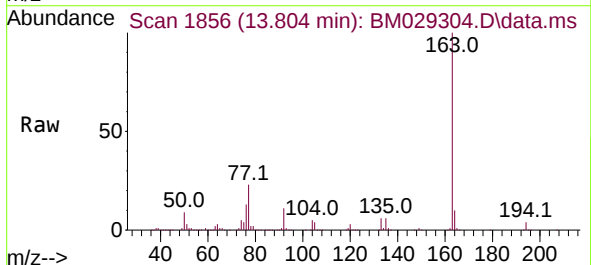
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



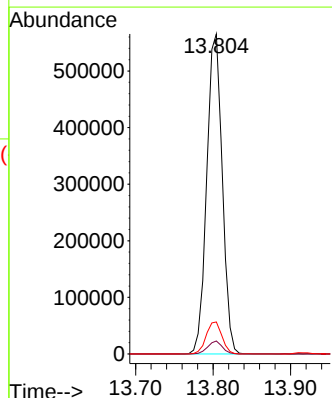
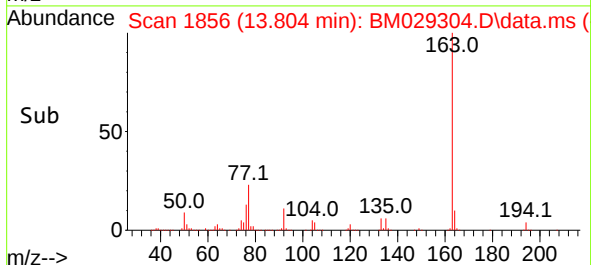
Tgt Ion:152 Resp: 1021615
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4
153 13.2 10.2 15.2

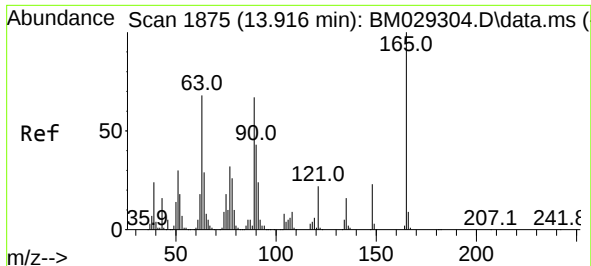


#50
Dimethylphthalate
Concen: 41.55 ng
RT: 13.804 min Scan# 1856
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38



Tgt Ion:163 Resp: 784967
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.0 7.9 11.9

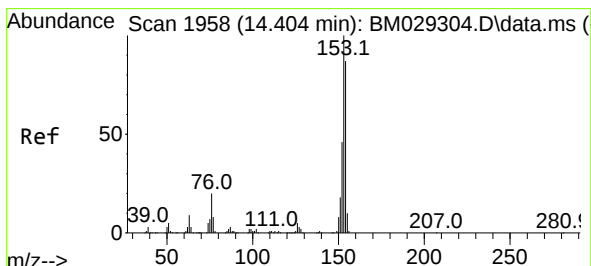
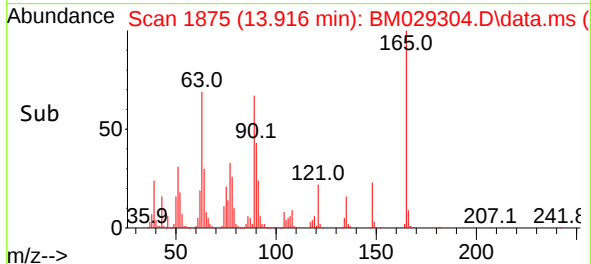
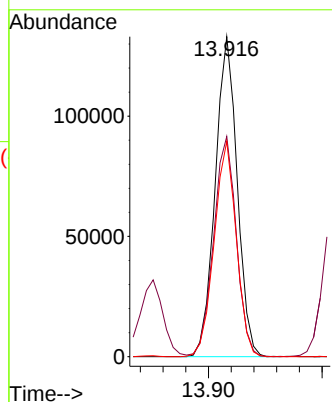
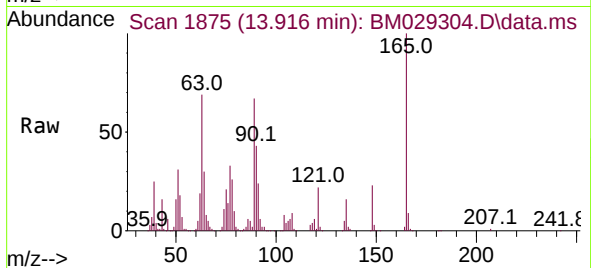




#51
2,6-Dinitrotoluene
Concen: 43.71 ng
RT: 13.916 min Scan# 1875
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

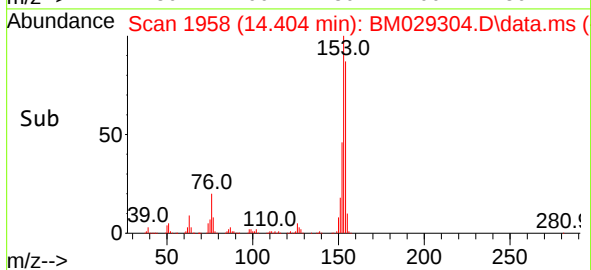
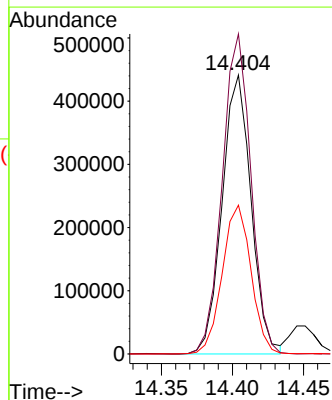
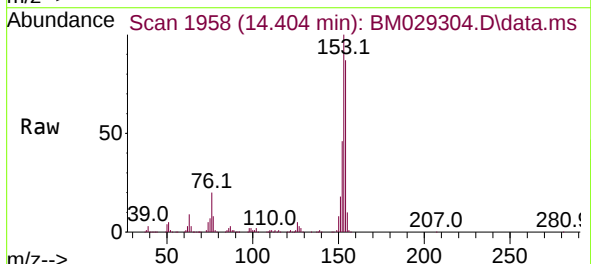
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

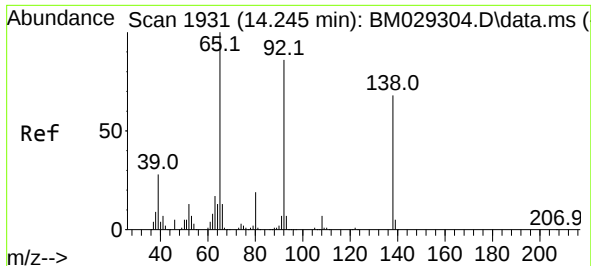
Tgt Ion:165 Resp: 178622
Ion Ratio Lower Upper
165 100
63 68.8 51.4 77.2
89 67.3 51.4 77.2



#52
Acenaphthene
Concen: 40.08 ng
RT: 14.404 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:154 Resp: 626964
Ion Ratio Lower Upper
154 100
153 114.7 90.5 135.7
152 53.3 43.4 65.2

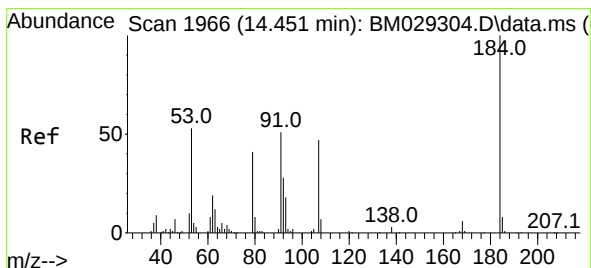
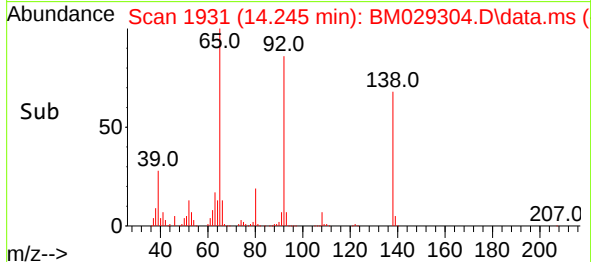
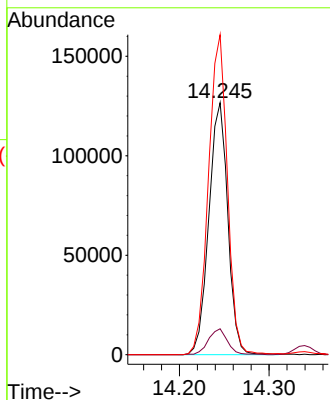
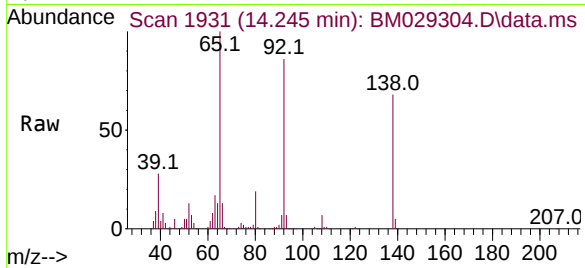




#53
3-Nitroaniline
Concen: 44.98 ng
RT: 14.245 min Scan# 1931
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

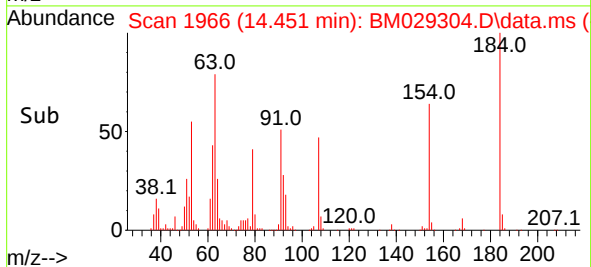
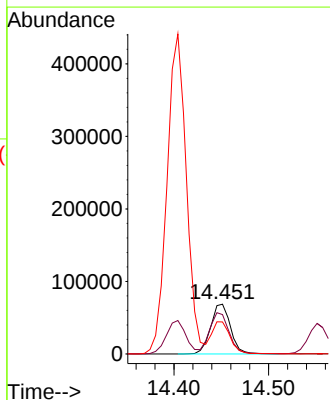
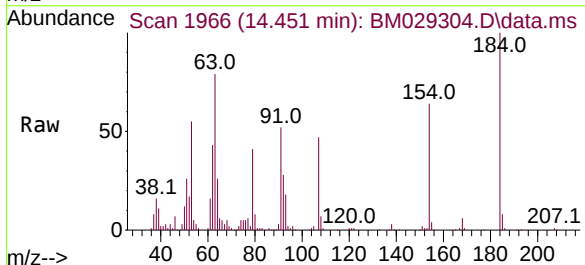
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

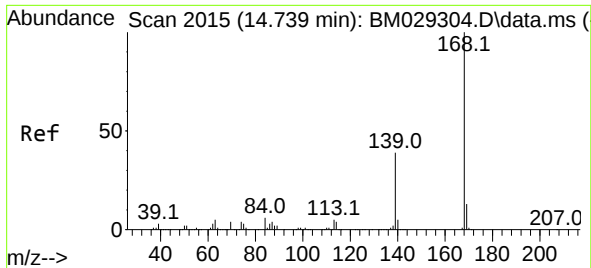
Tgt Ion:138 Resp: 186081
Ion Ratio Lower Upper
138 100
108 10.3 9.0 13.4
92 127.0 101.4 152.0



#54
2,4-Dinitrophenol
Concen: 48.71 ng
RT: 14.451 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:184 Resp: 99434
Ion Ratio Lower Upper
184 100
63 79.1 61.9 92.9
154 64.5 52.3 78.5

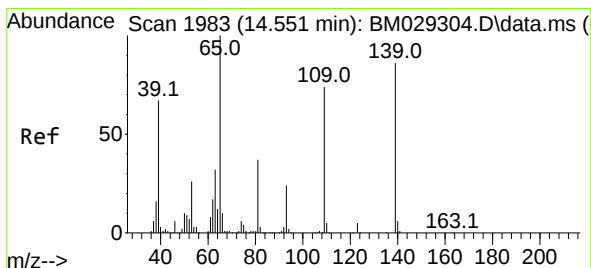
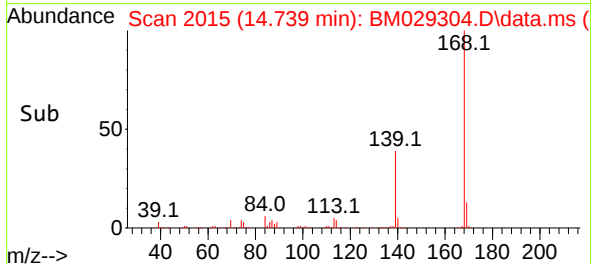
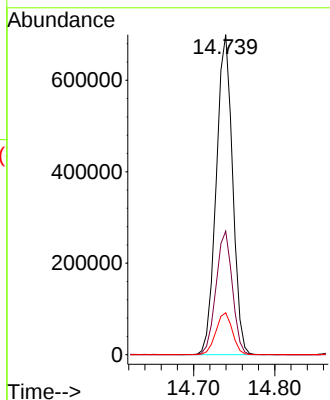
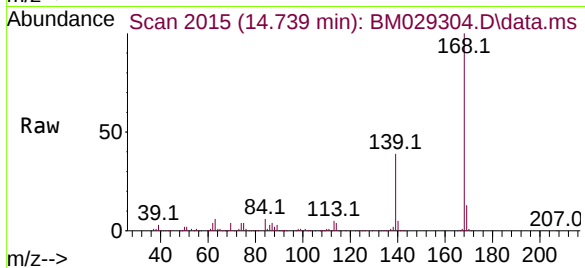




#55
Dibenzenofuran
Concen: 39.81 ng
RT: 14.739 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

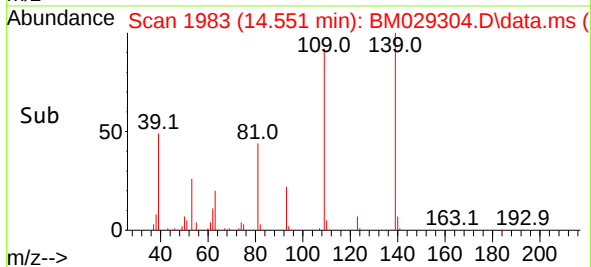
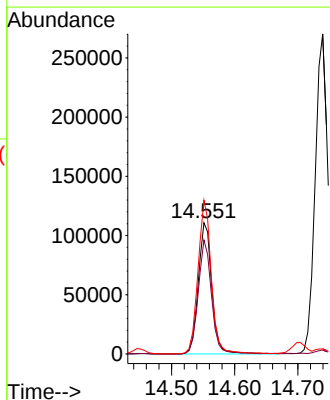
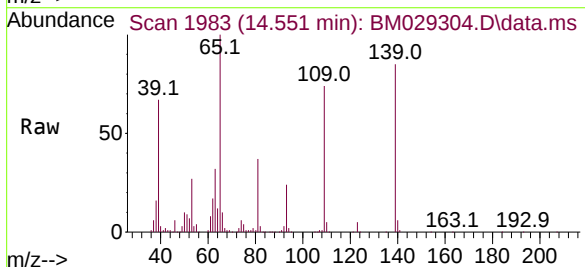
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

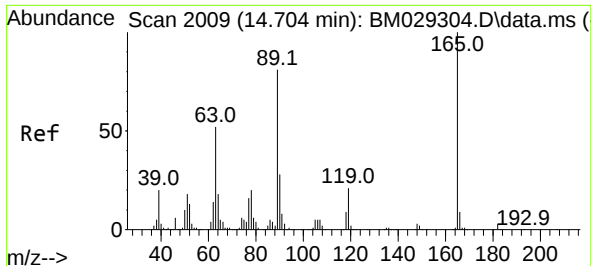
Tgt Ion:168 Resp: 979871
Ion Ratio Lower Upper
168 100
139 38.6 30.6 46.0
169 13.1 10.2 15.4



#56
4-Nitrophenol
Concen: 43.63 ng
RT: 14.551 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:139 Resp: 164874
Ion Ratio Lower Upper
139 100
109 86.8 69.5 109.5
65 117.1 98.1 138.1

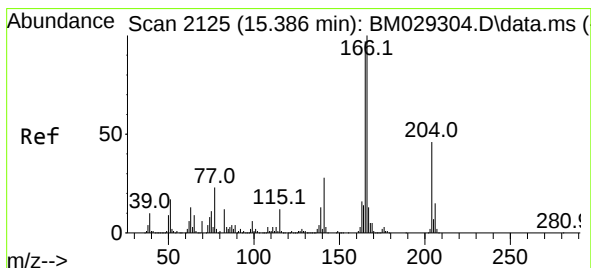
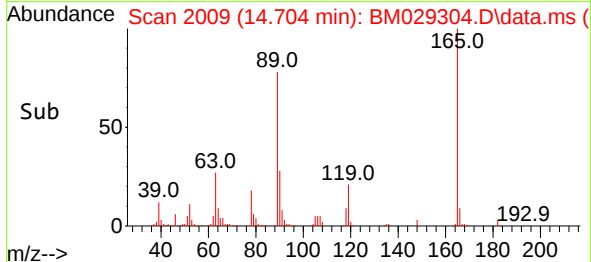
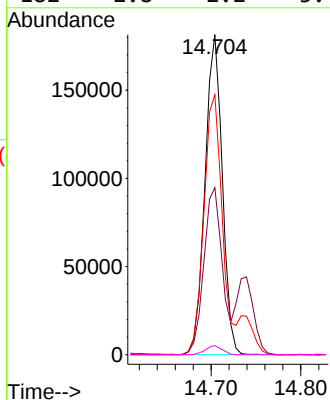
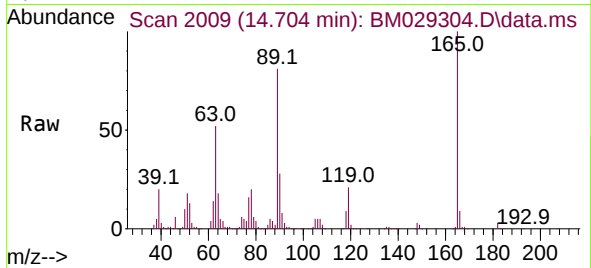




#57
2,4-Dinitrotoluene
Concen: 45.08 ng
RT: 14.704 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

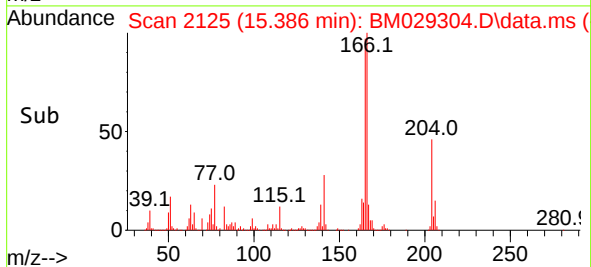
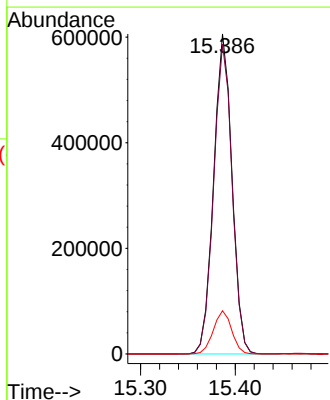
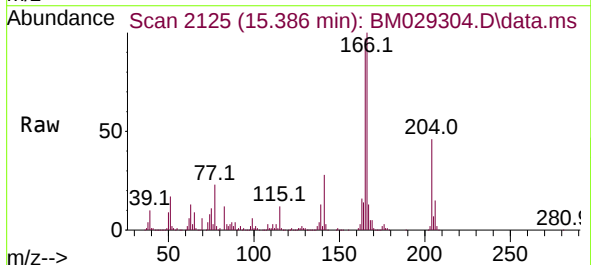
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

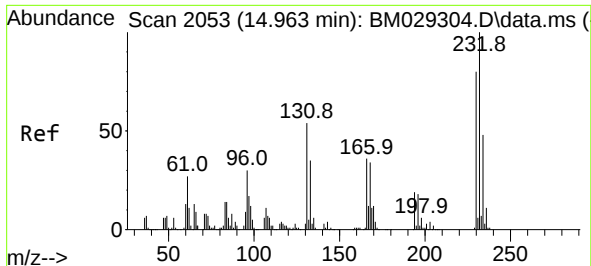
Tgt Ion:	165	Resp:	242226
Ion Ratio	Lower	Upper	
165	100		
63	52.2	42.2	63.4
89	81.2	65.6	98.4
182	2.8	2.2	3.4



#58
Fluorene
Concen: 40.93 ng
RT: 15.386 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:	166	Resp:	816737
Ion Ratio	Lower	Upper	
166	100		
165	96.8	79.6	119.4
167	13.5	11.0	16.6

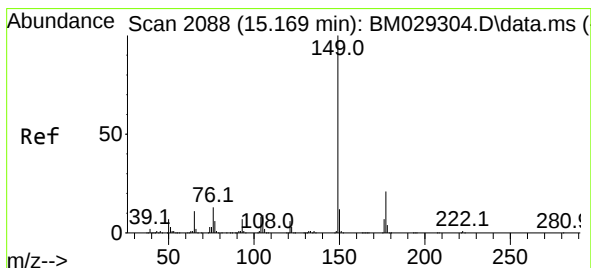
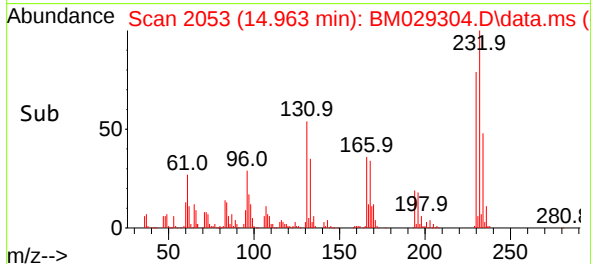
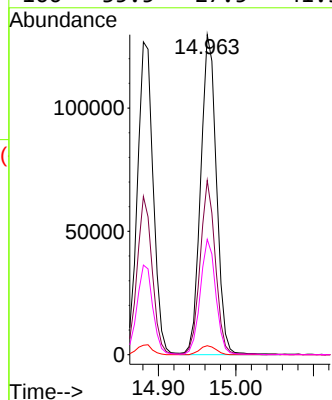
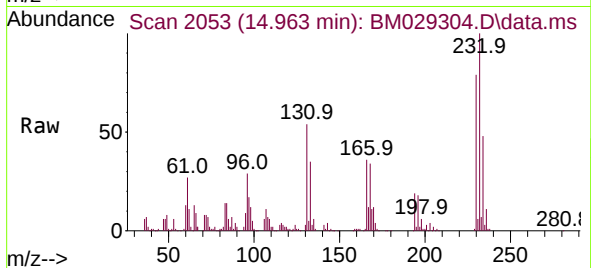




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.86 ng
RT: 14.963 min Scan# 2053
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

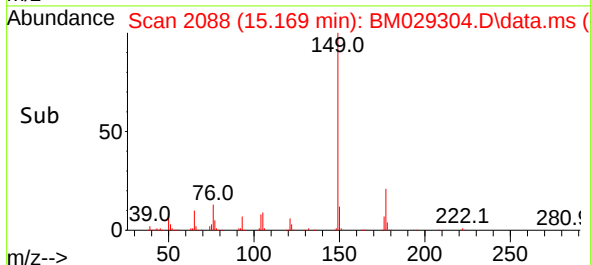
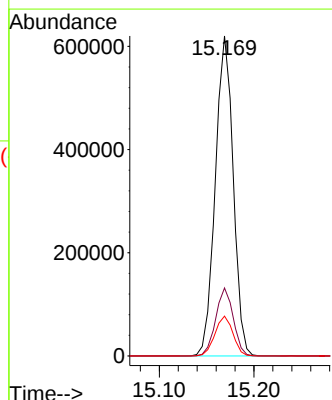
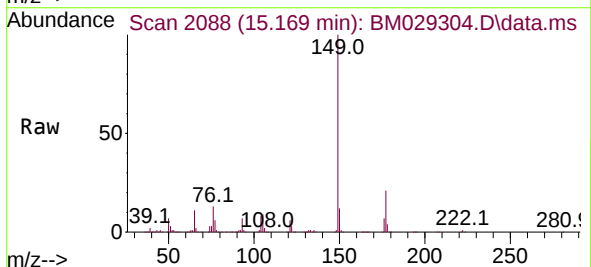
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

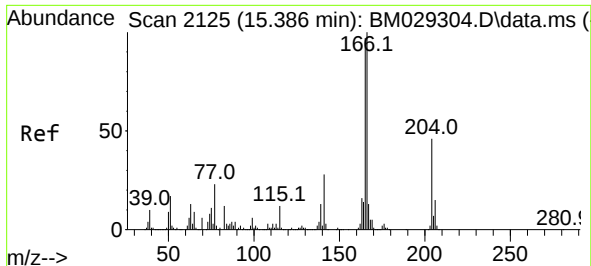
Tgt Ion:232 Resp: 183608
Ion Ratio Lower Upper
232 100
131 52.6 41.1 61.7
130 2.9 2.6 3.8
166 35.5 27.5 41.3



#60
Diethylphthalate
Concen: 43.76 ng
RT: 15.169 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:149 Resp: 814371
Ion Ratio Lower Upper
149 100
177 21.3 17.3 25.9
150 12.4 9.8 14.6

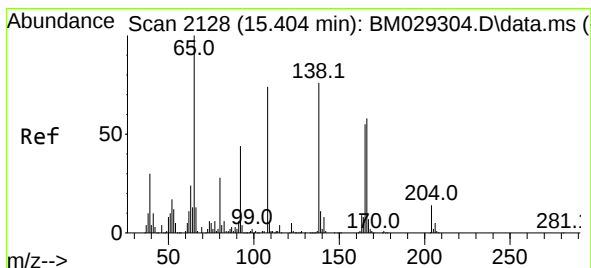
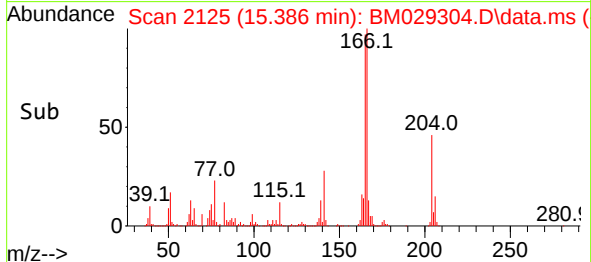
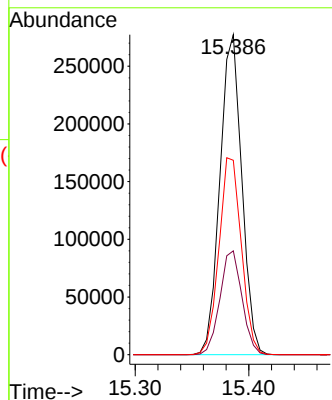
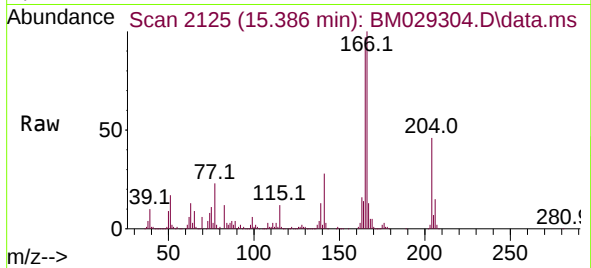




#61
4-Chlorophenyl-phenylether
Concen: 40.31 ng
RT: 15.386 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

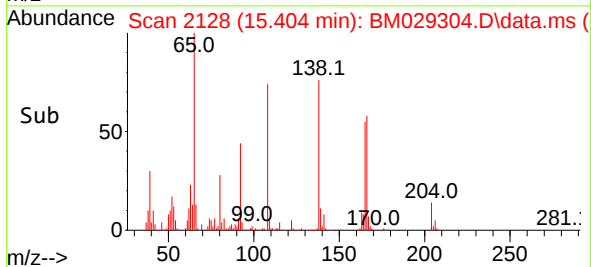
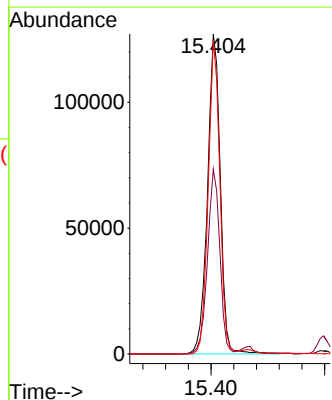
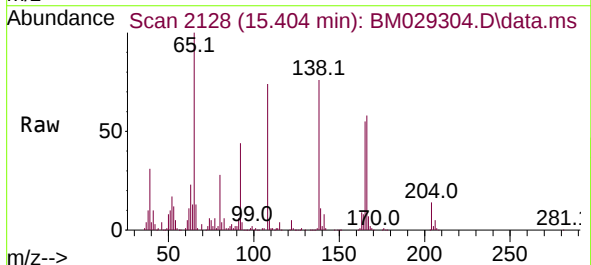
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

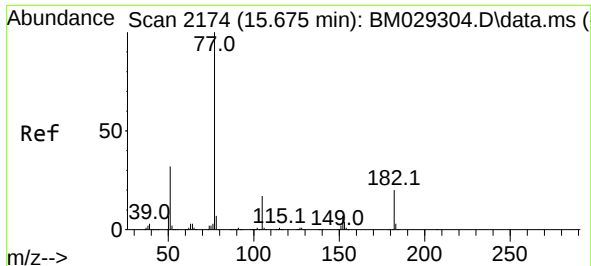
Tgt Ion:204 Resp: 371086
Ion Ratio Lower Upper
204 100
206 32.5 26.7 40.1
141 60.8 48.4 72.6



#62
4-Nitroaniline
Concen: 45.50 ng
RT: 15.404 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:138 Resp: 198204
Ion Ratio Lower Upper
138 100
92 57.8 38.2 78.2
108 98.0 71.7 111.7

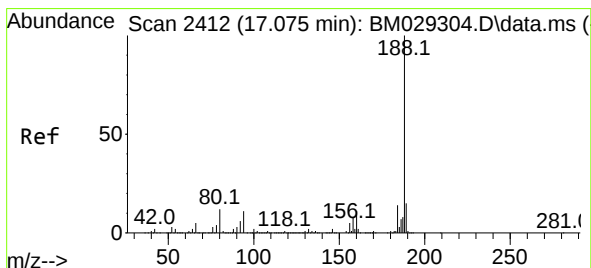
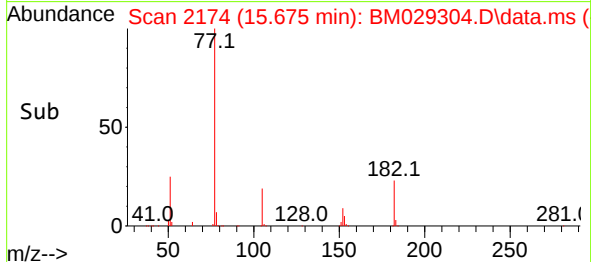
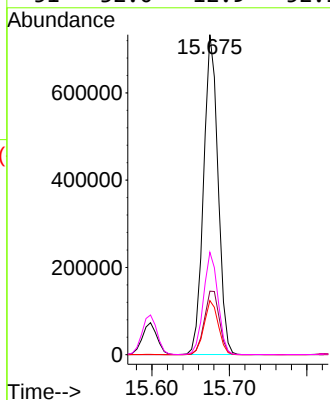
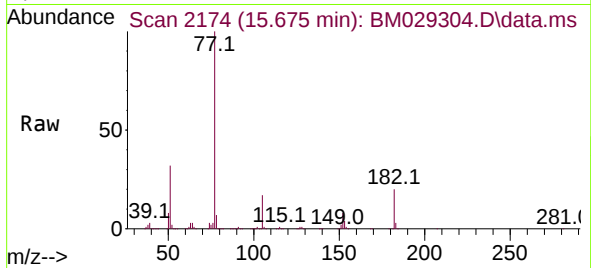




#63
Azobenzene
Concen: 44.48 ng
RT: 15.675 min Scan# 2174
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

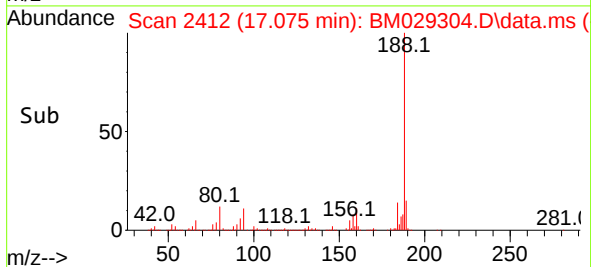
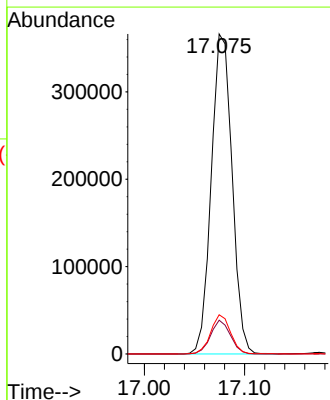
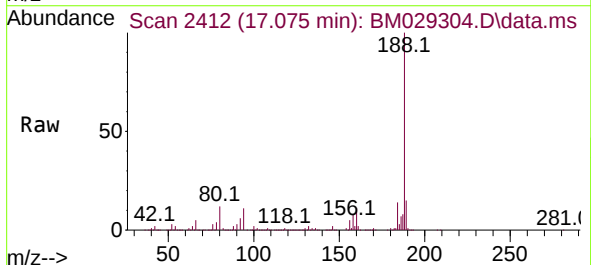
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

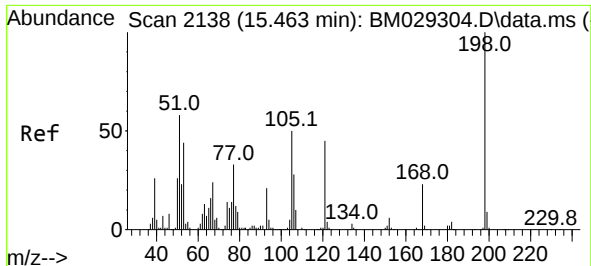
Tgt Ion: 77	Resp: 946206
Ion Ratio	Lower Upper
77 100	
182 19.9	2.3 42.3
105 16.9	0.0 36.4
51 32.0	12.9 52.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.075 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:188	Resp: 526523		
Ion Ratio	Lower	Upper	
188 100			
94 10.6	8.1	12.1	
80 12.2	9.2	13.8	

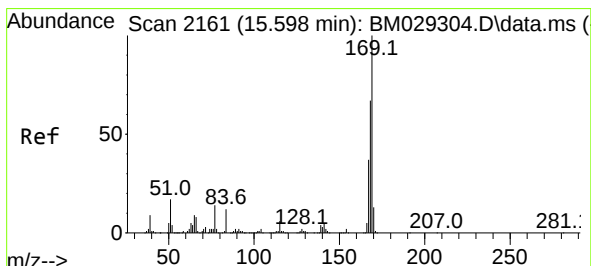
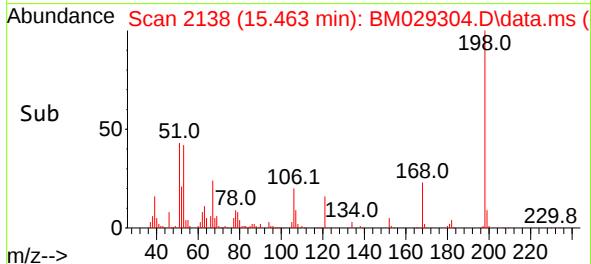
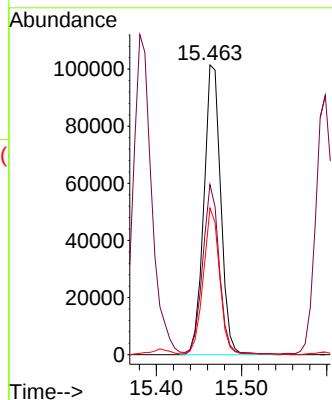
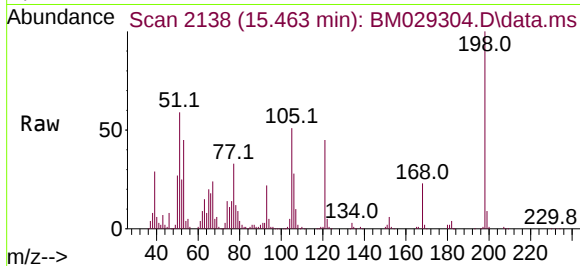




#65
4,6-Dinitro-2-methylphenol
Concen: 47.57 ng
RT: 15.463 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

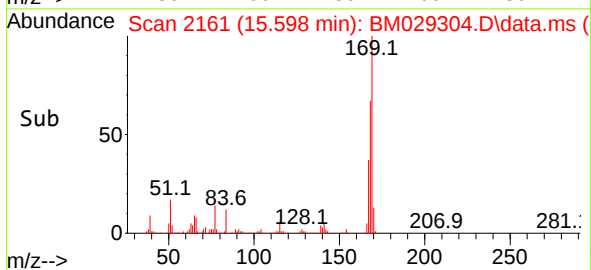
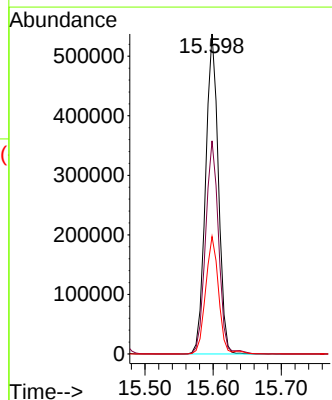
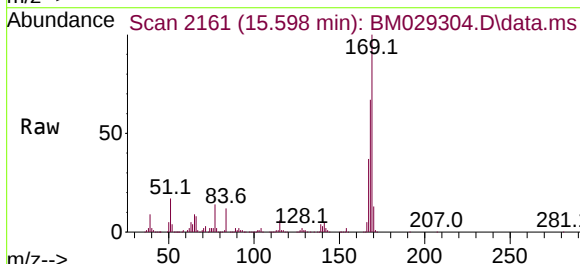
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

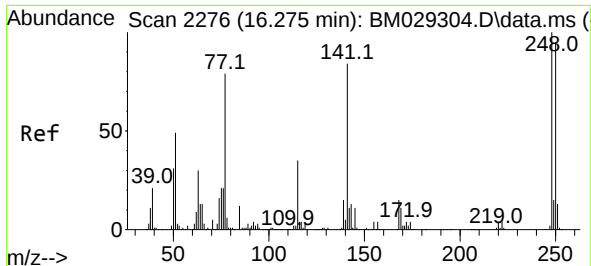
Tgt Ion:198 Resp: 139622
Ion Ratio Lower Upper
198 100
51 58.7 35.1 75.1
105 50.6 29.4 69.4



#66
n-Nitrosodiphenylamine
Concen: 41.61 ng
RT: 15.598 min Scan# 2161
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:169 Resp: 701324
Ion Ratio Lower Upper
169 100
168 66.6 54.6 81.8
167 36.7 29.4 44.0

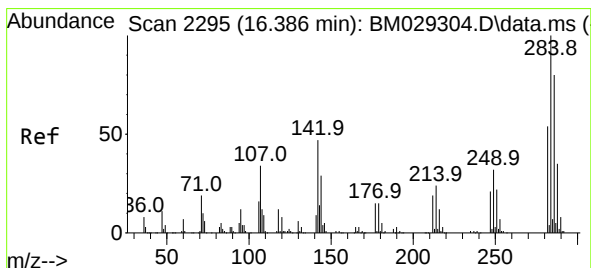
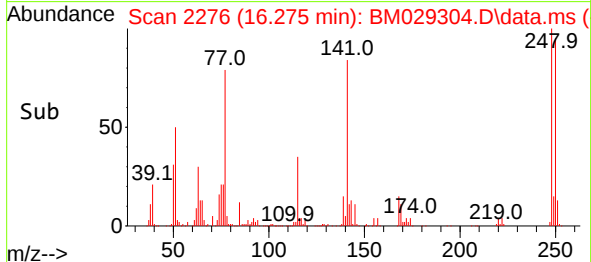
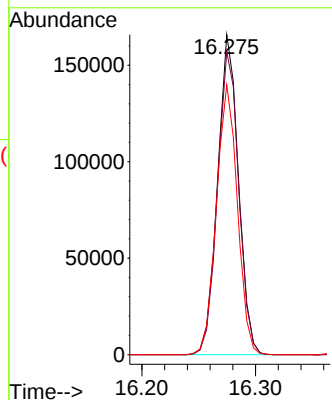
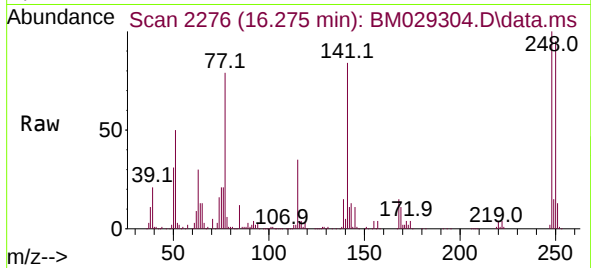




#67
4-Bromophenyl-phenylether
Concen: 43.84 ng
RT: 16.275 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

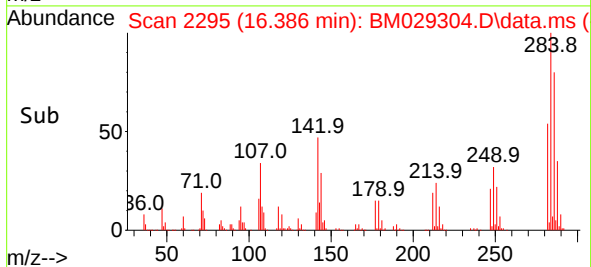
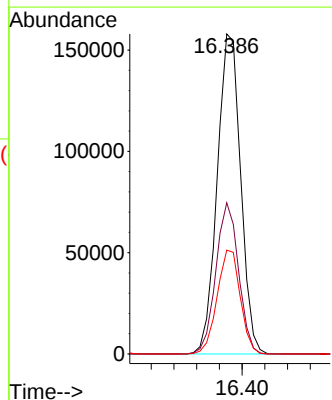
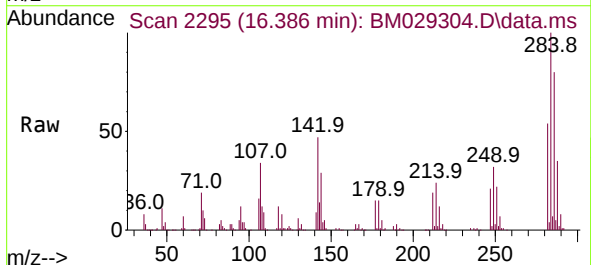
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

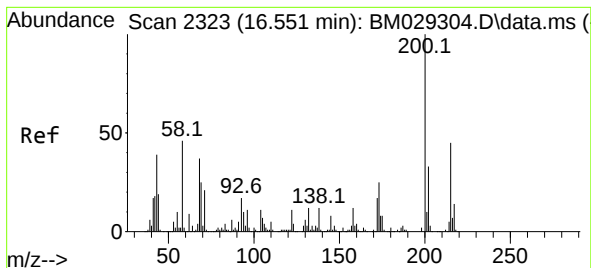
Tgt Ion:248 Resp: 211604
Ion Ratio Lower Upper
248 100
250 94.6 78.4 117.6
141 84.3 67.1 100.7



#68
Hexachlorobenzene
Concen: 39.88 ng
RT: 16.386 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:284 Resp: 226494
Ion Ratio Lower Upper
284 100
142 47.3 33.4 50.2
249 32.5 25.9 38.9





#69

Atrazine

Concen: 44.52 ng

RT: 16.551 min Scan# 2323

Delta R.T. 0.000 min

Lab File: BM029304.D

Acq: 01 Apr 2021 13:38

Tgt Ion:200 Resp: 236928

Ion Ratio Lower Upper

200 100

173 25.2 6.1 46.1

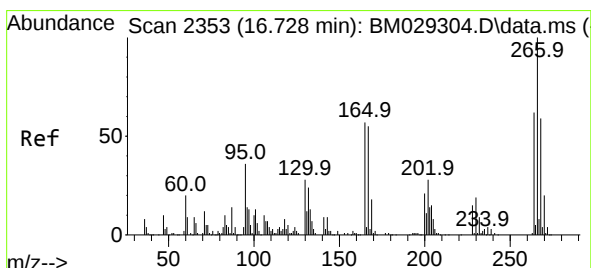
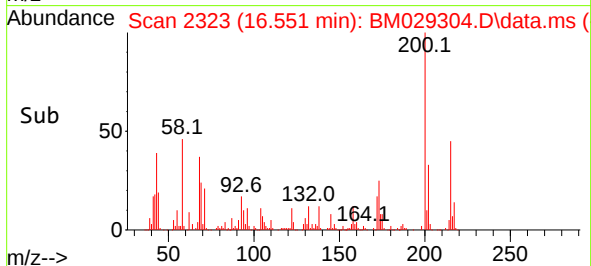
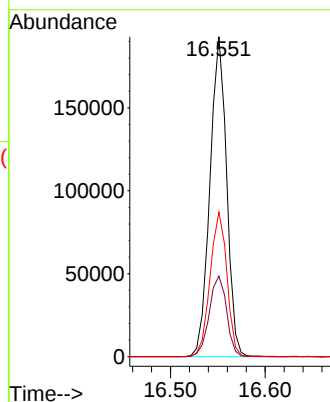
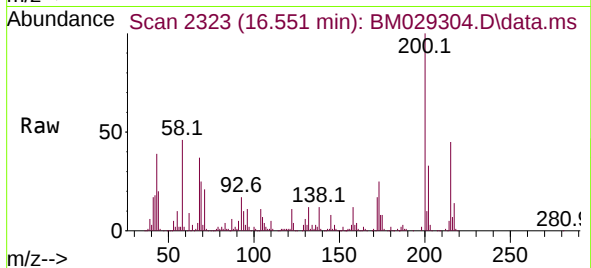
215 45.2 23.8 63.8

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040



#70

Pentachlorophenol

Concen: 33.12 ng

RT: 16.728 min Scan# 2353

Delta R.T. 0.000 min

Lab File: BM029304.D

Acq: 01 Apr 2021 13:38

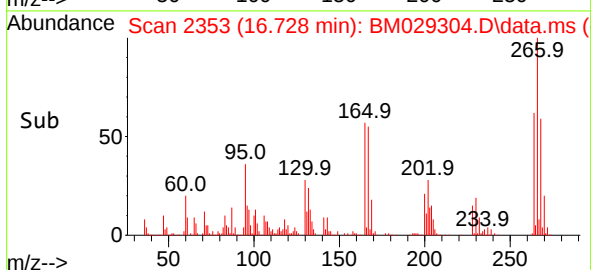
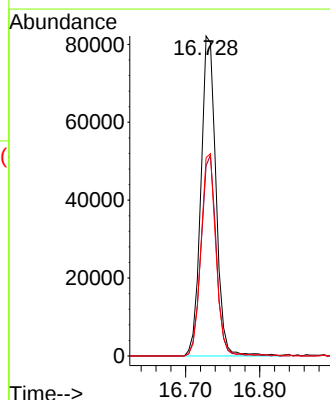
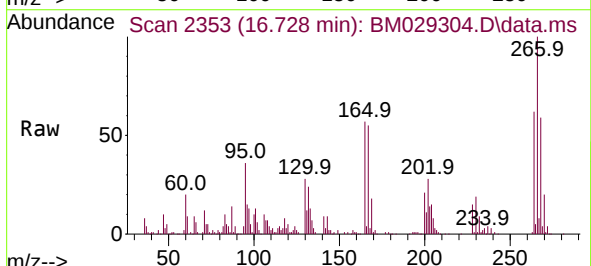
Tgt Ion:266 Resp: 115874

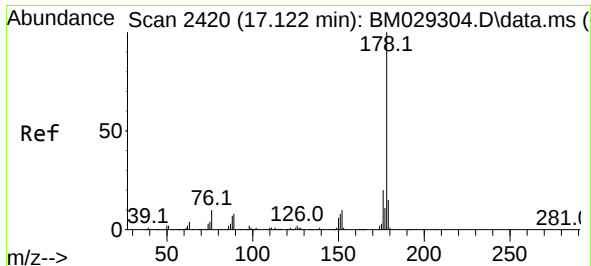
Ion Ratio Lower Upper

266 100

268 59.5 52.2 78.2

264 62.0 50.9 76.3

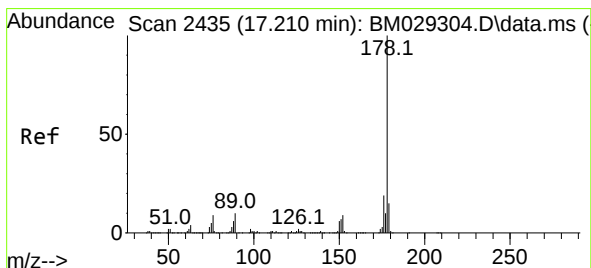
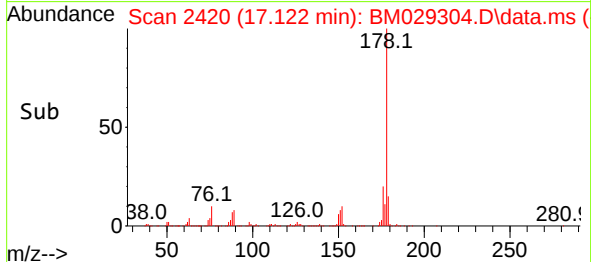
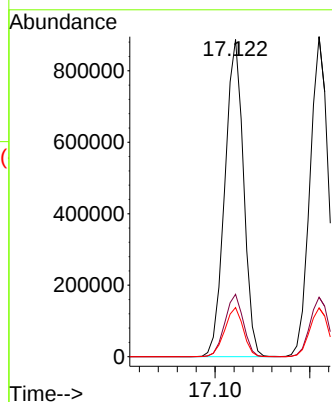
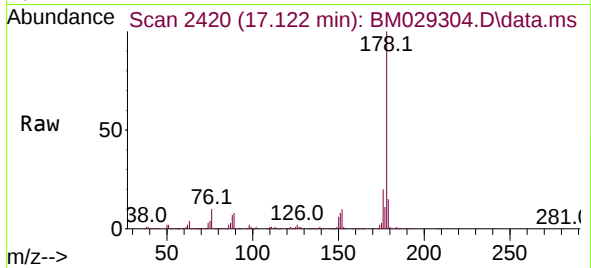




#71
Phenanthrene
Concen: 39.89 ng
RT: 17.122 min Scan# 2420
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

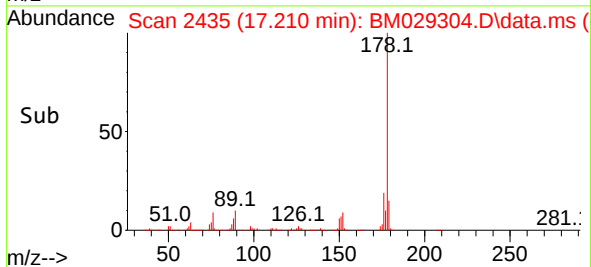
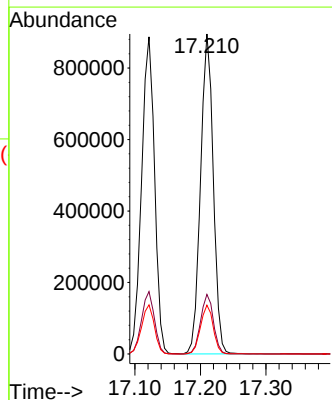
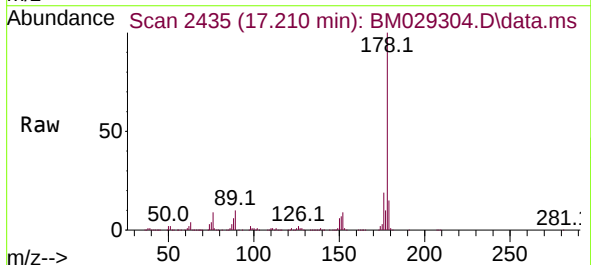
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

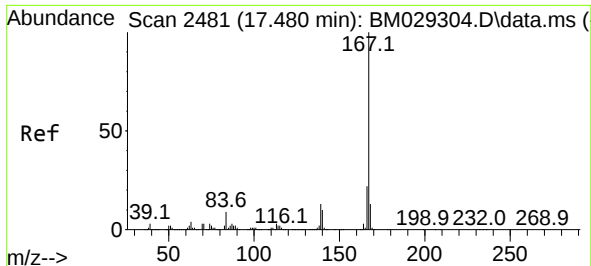
Tgt Ion:178 Resp: 1218096
Ion Ratio Lower Upper
178 100
176 19.7 15.7 23.5
179 15.5 11.9 17.9



#72
Anthracene
Concen: 40.85 ng
RT: 17.210 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:178 Resp: 1211850
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.3 12.1 18.1

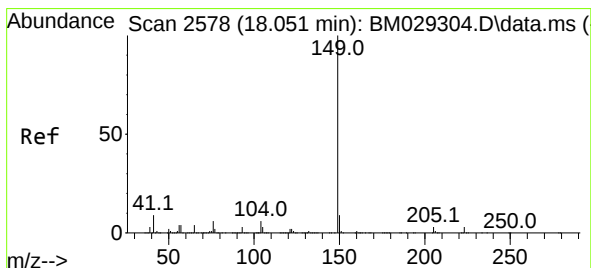
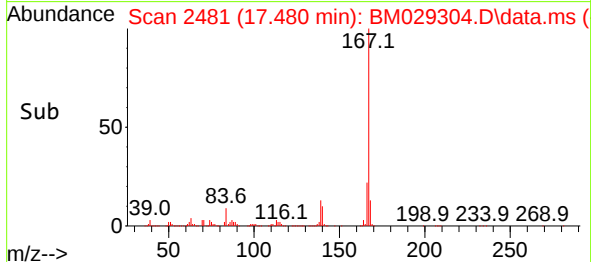
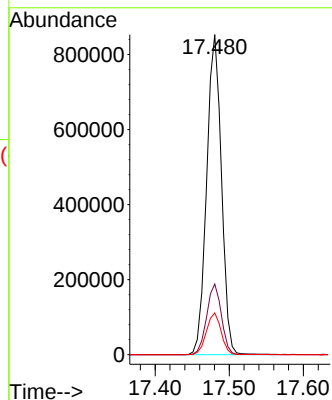
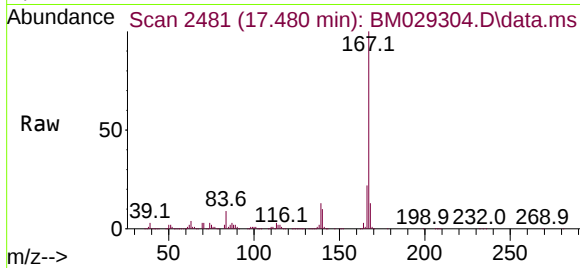




#73
 Carbazole
 Concen: 40.51 ng
 RT: 17.480 min Scan# 2481
 Delta R.T. 0.000 min
 Lab File: BM029304.D
 Acq: 01 Apr 2021 13:38

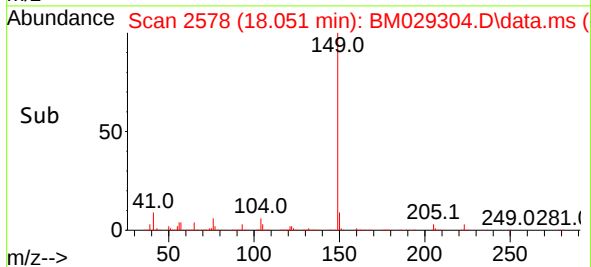
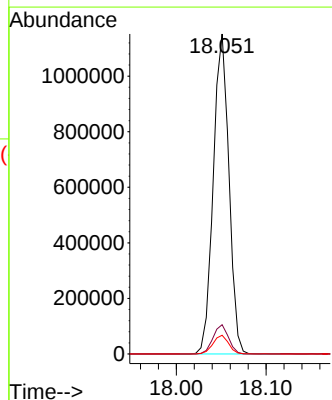
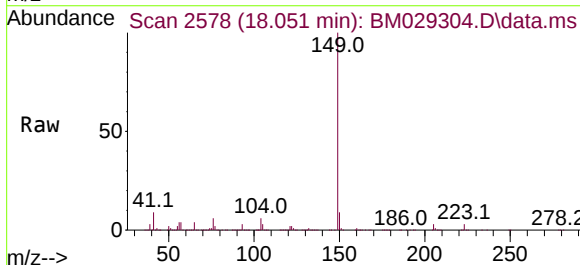
Instrument :
 BNA_M
 ClientSampleId :
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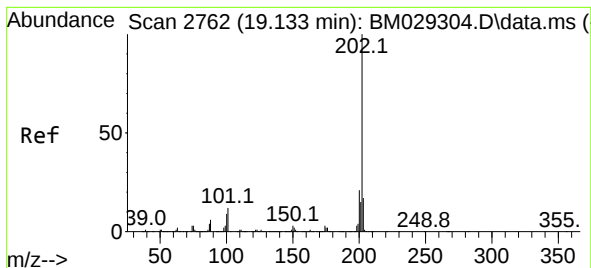
Tgt Ion:167 Resp: 1182611
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.5 26.3
 139 13.0 10.6 15.8



#74
 Di-n-butylphthalate
 Concen: 49.52 ng
 RT: 18.051 min Scan# 2578
 Delta R.T. 0.000 min
 Lab File: BM029304.D
 Acq: 01 Apr 2021 13:38

Tgt Ion:149 Resp: 1394193
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.9 4.6 6.8

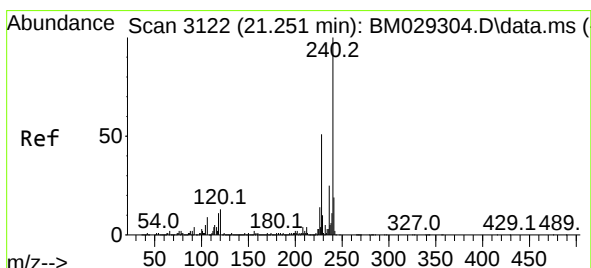
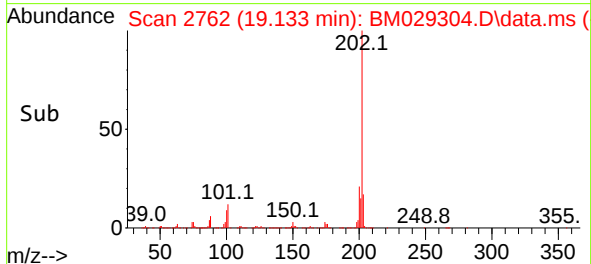
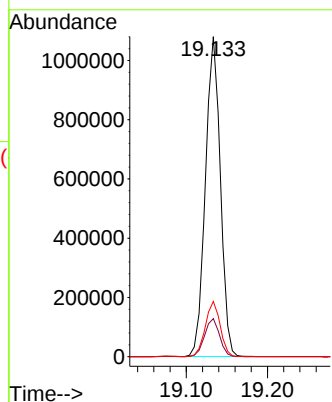
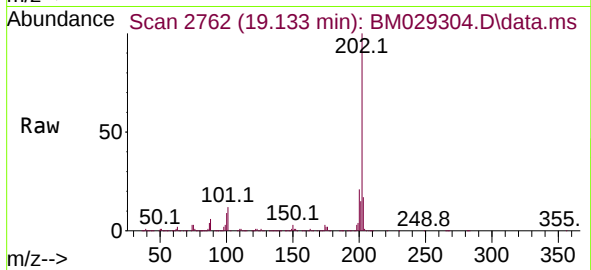




#75
Fluoranthene
Concen: 40.86 ng
RT: 19.133 min Scan# 2762
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

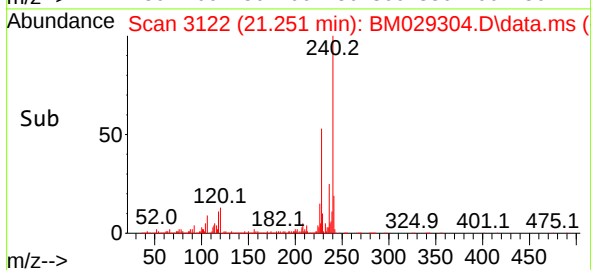
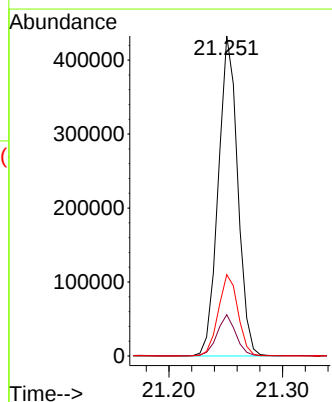
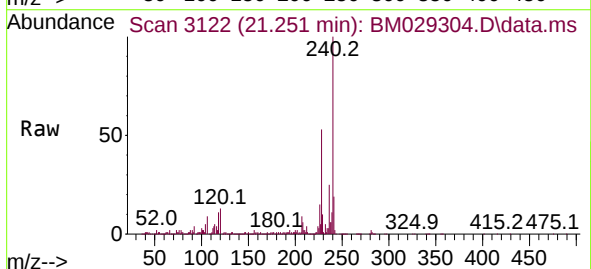
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

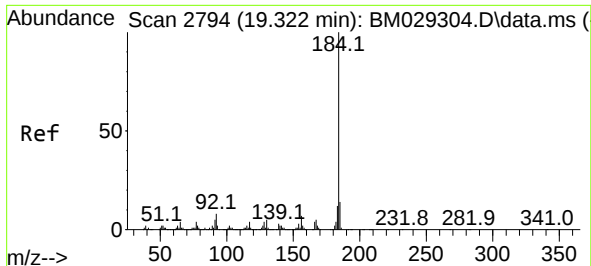
Tgt Ion:202 Resp: 1378379
Ion Ratio Lower Upper
202 100
101 11.9 0.0 31.5
203 17.3 0.0 37.7



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.251 min Scan# 3122
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:240 Resp: 514747
Ion Ratio Lower Upper
240 100
120 12.9 9.0 13.6
236 25.4 20.3 30.5

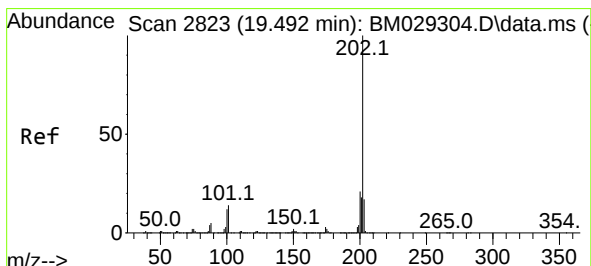
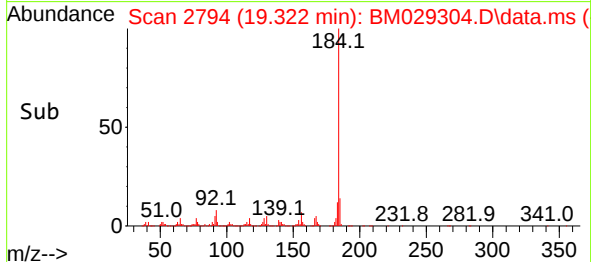
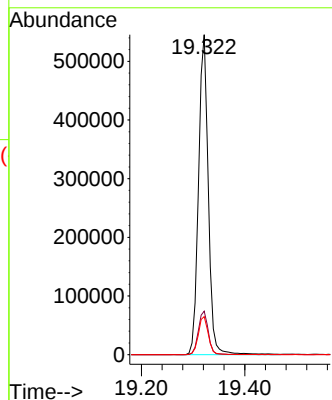
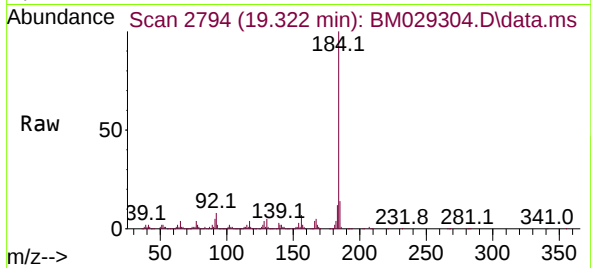




#77
Benzidine
Concen: 48.06 ng
RT: 19.322 min Scan# 2794
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

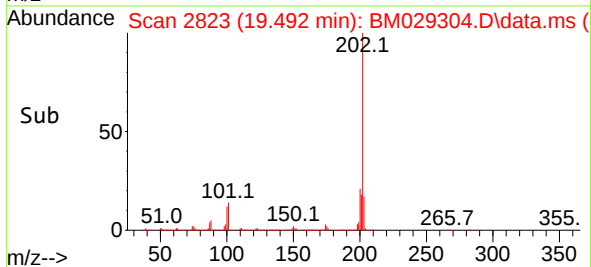
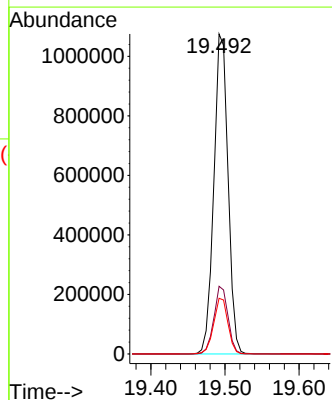
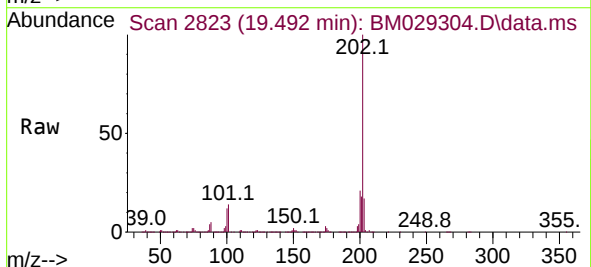
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

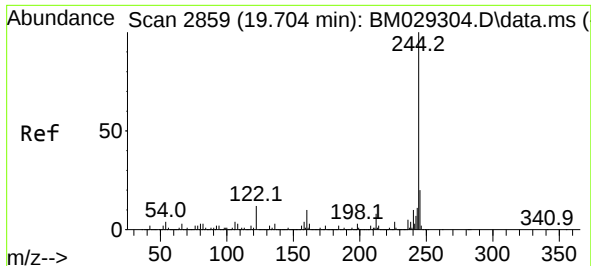
Tgt Ion:184 Resp: 714726
Ion Ratio Lower Upper
184 100
185 13.6 11.3 16.9
183 11.9 9.8 14.6



#78
Pyrene
Concen: 41.02 ng
RT: 19.492 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:202 Resp: 1429577
Ion Ratio Lower Upper
202 100
200 21.1 17.0 25.6
203 17.4 14.1 21.1

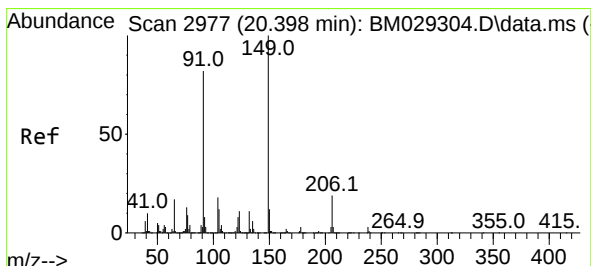
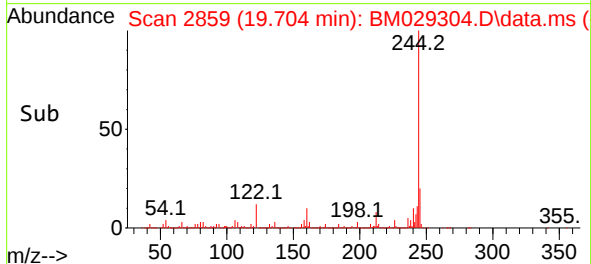
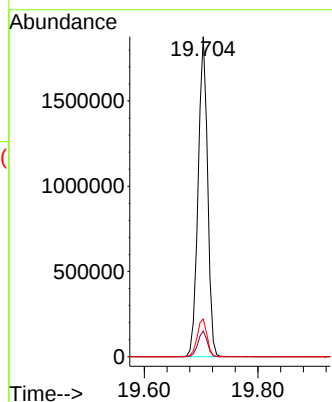
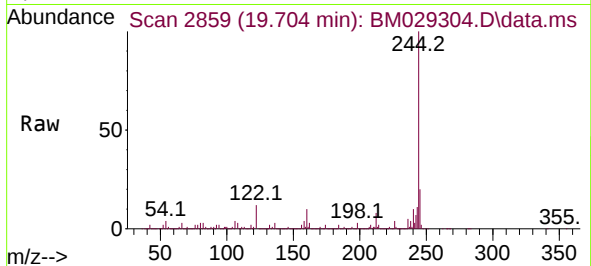




#79
 Terphenyl-d14
 Concen: 85.16 ng
 RT: 19.704 min Scan# 2859
 Delta R.T. 0.000 min
 Lab File: BM029304.D
 Acq: 01 Apr 2021 13:38

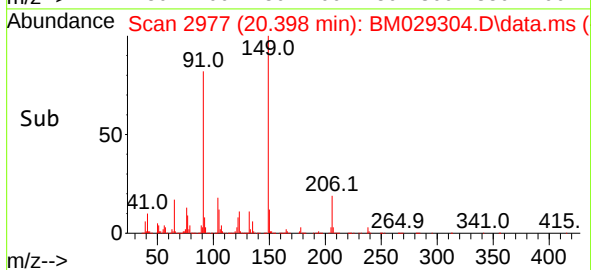
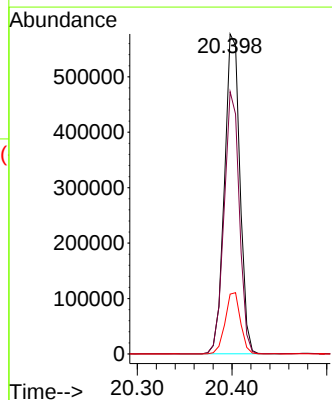
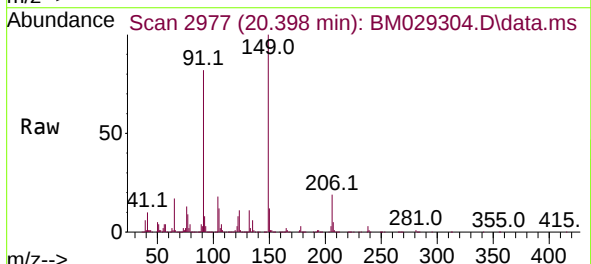
Instrument :
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 ClientSampleId :
 SSTDICC040

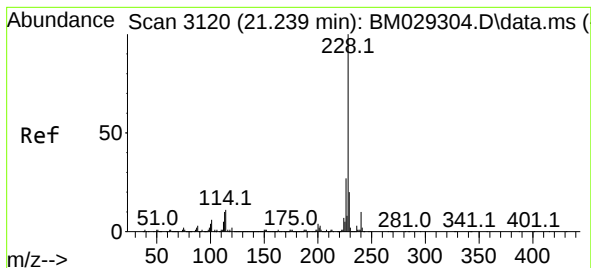
Tgt Ion:244 Resp: 2182125
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.5 9.7
 122 11.7 9.2 13.8



#80
 Butylbenzylphthalate
 Concen: 55.71 ng
 RT: 20.398 min Scan# 2977
 Delta R.T. 0.000 min
 Lab File: BM029304.D
 Acq: 01 Apr 2021 13:38

Tgt Ion:149 Resp: 656003
 Ion Ratio Lower Upper
 149 100
 91 81.9 60.5 90.7
 206 18.7 15.7 23.5

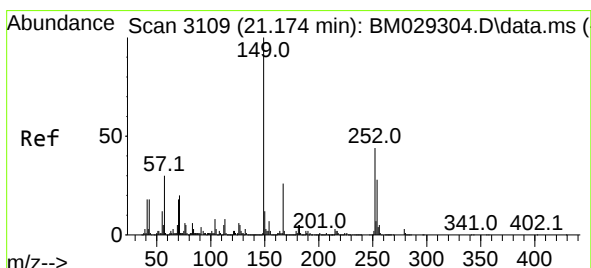
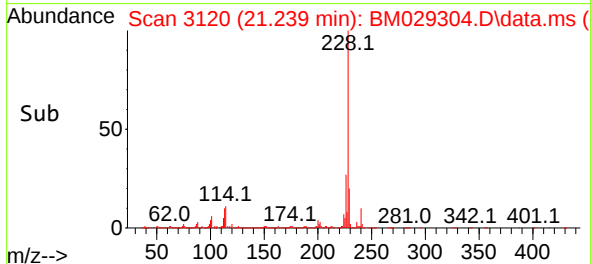
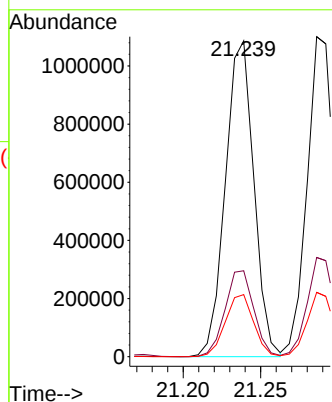
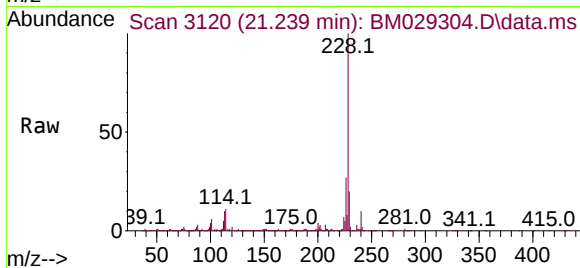




#81
Benzo(a)anthracene
Concen: 41.33 ng
RT: 21.239 min Scan# 3120
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

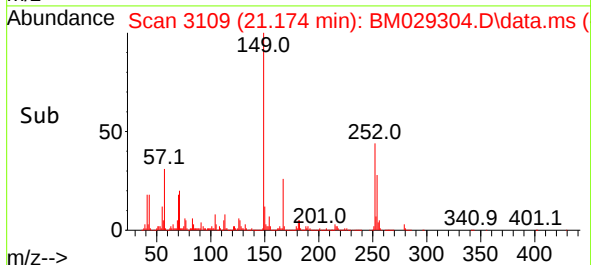
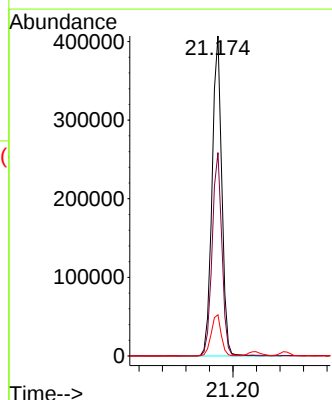
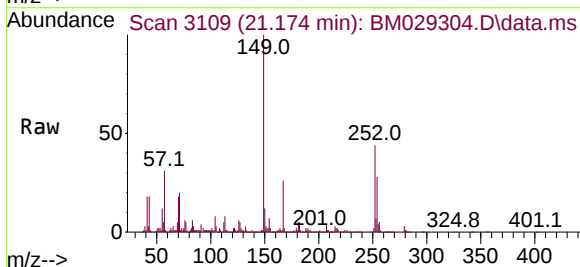
Instrument :
BNA_M
ClientSampled :
SSTDICCC040

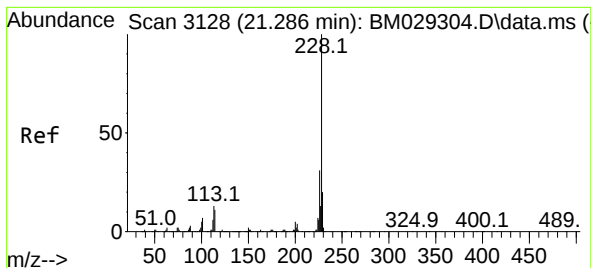
Tgt Ion:228 Resp: 1388405
Ion Ratio Lower Upper
228 100
226 27.2 21.9 32.9
229 19.7 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 46.67 ng
RT: 21.174 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:252 Resp: 468654
Ion Ratio Lower Upper
252 100
254 63.5 52.6 78.8
126 12.9 10.8 16.2





#83

Chrysene

Concen: 40.11 ng

RT: 21.286 min Scan# 3128

Delta R.T. 0.000 min

Lab File: BM029304.D

Acq: 01 Apr 2021 13:38

Tgt Ion:228 Resp: 1348135

Ion Ratio Lower Upper

228 100

226 31.0 24.7 37.1

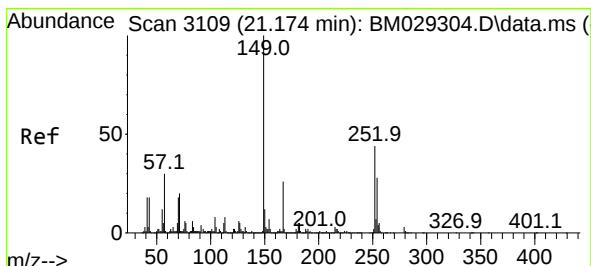
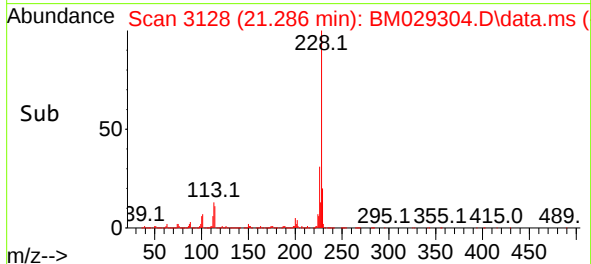
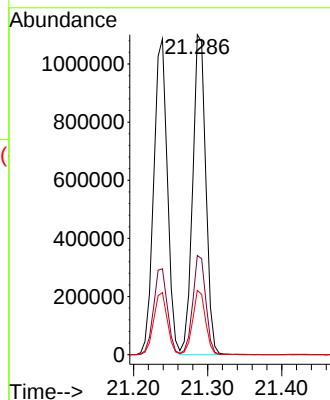
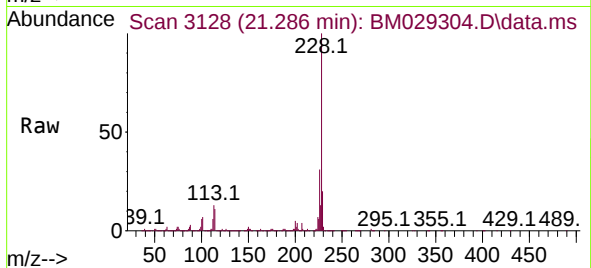
229 20.1 15.8 23.6

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040



#84

Bis(2-ethylhexyl)phthalate

Concen: 59.94 ng

RT: 21.174 min Scan# 3109

Delta R.T. 0.000 min

Lab File: BM029304.D

Acq: 01 Apr 2021 13:38

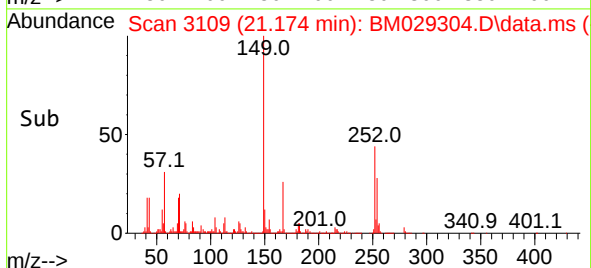
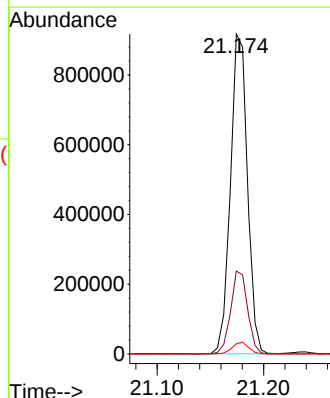
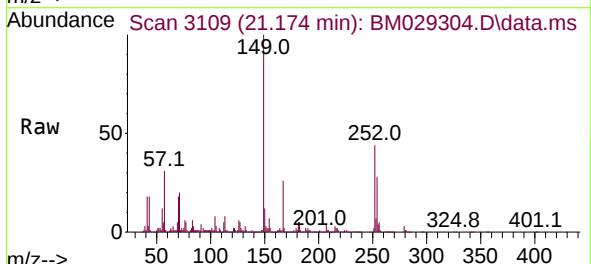
Tgt Ion:149 Resp: 1014373

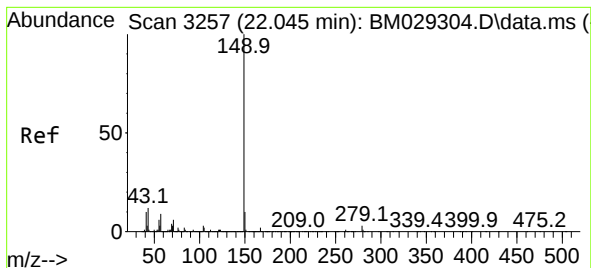
Ion Ratio Lower Upper

149 100

167 25.9 20.6 31.0

279 3.2 3.3 4.9#

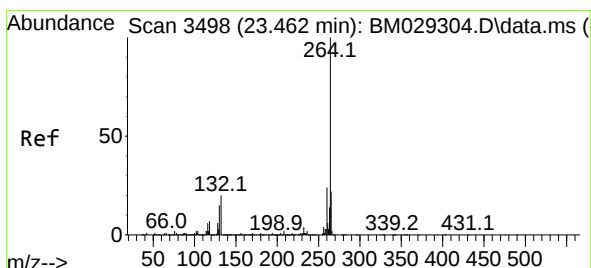
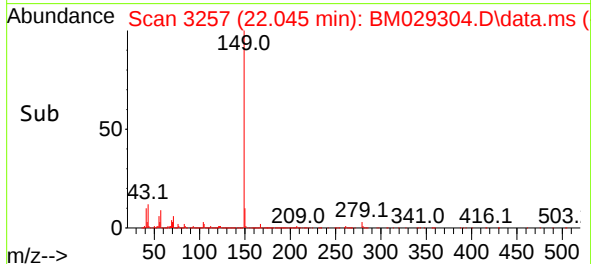
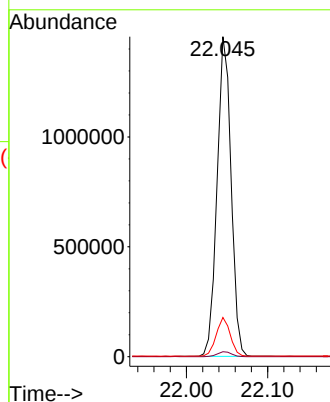
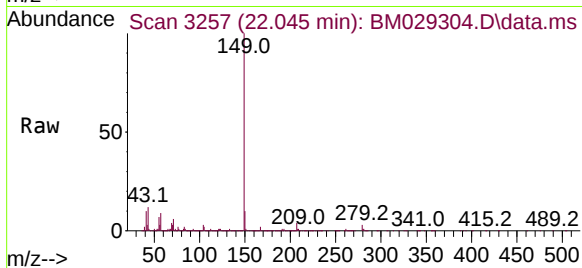




#85
Di-n-octyl phthalate
Concen: 63.64 ng
RT: 22.045 min Scan# 3257
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

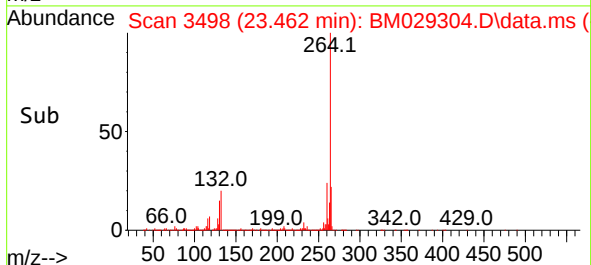
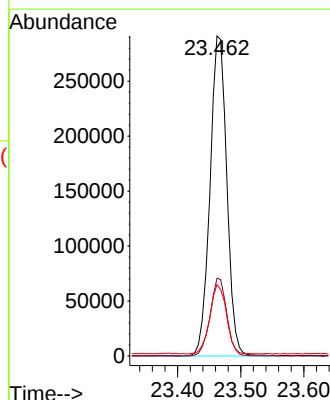
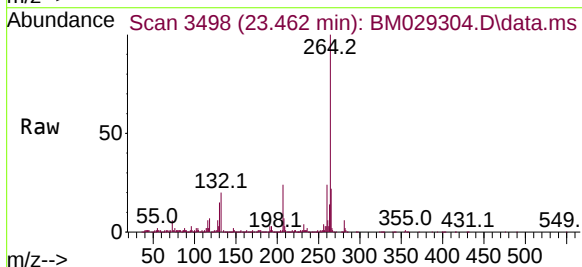
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

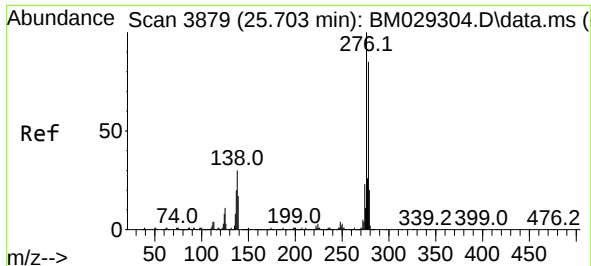
Tgt Ion:149 Resp: 1745198
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 12.1 9.8 14.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.462 min Scan# 3498
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:264 Resp: 538640
Ion Ratio Lower Upper
264 100
260 24.3 19.6 29.4
265 22.3 17.8 26.8

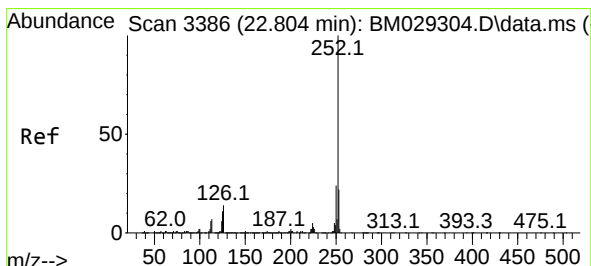
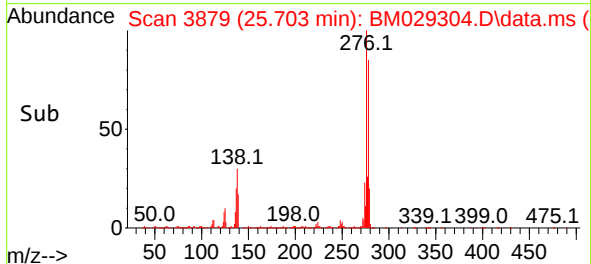
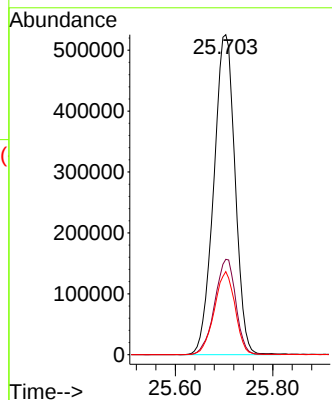
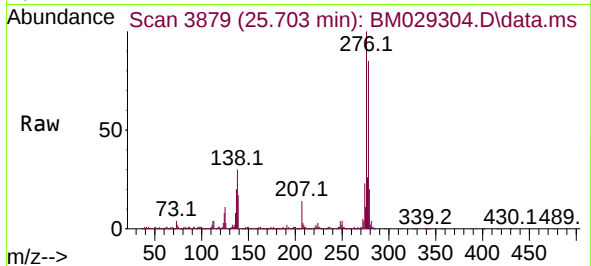




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 40.61 ng
 RT: 25.703 min Scan# 3879
 Delta R.T. 0.000 min
 Lab File: BM029304.D
 Acq: 01 Apr 2021 13:38

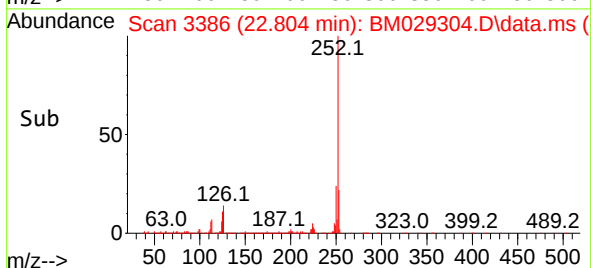
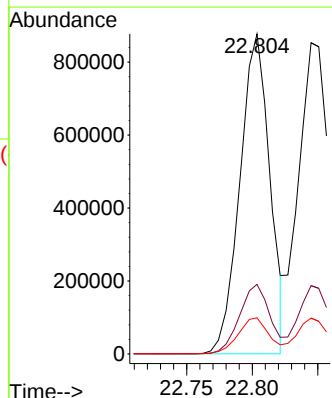
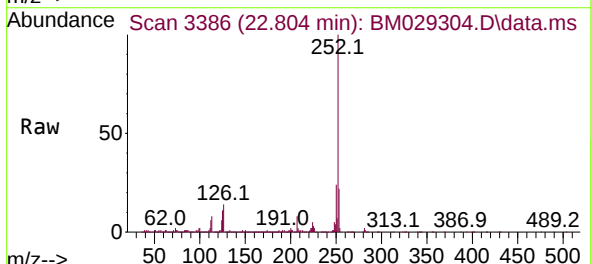
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

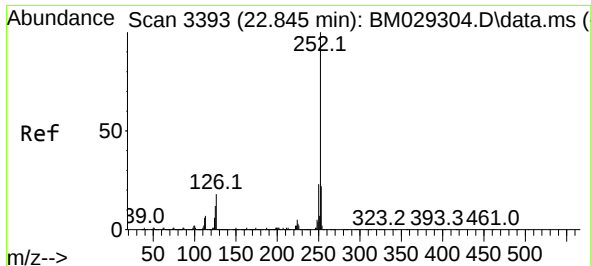
Tgt Ion:276 Resp: 1599880
 Ion Ratio Lower Upper
 276 100
 138 29.4 22.6 34.0
 277 25.3 20.2 30.4



#88
 Benzo(b)fluoranthene
 Concen: 39.70 ng
 RT: 22.804 min Scan# 3386
 Delta R.T. 0.000 min
 Lab File: BM029304.D
 Acq: 01 Apr 2021 13:38

Tgt Ion:252 Resp: 1391126
 Ion Ratio Lower Upper
 252 100
 253 21.8 17.6 26.4
 125 11.3 9.0 13.4

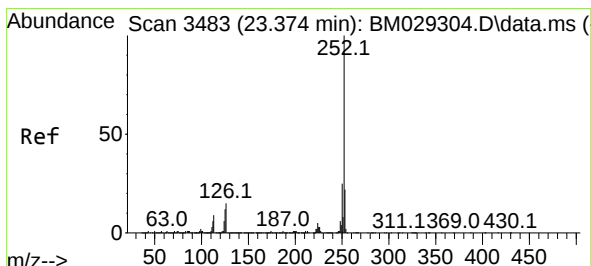
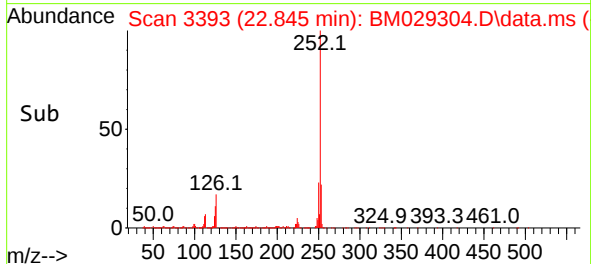
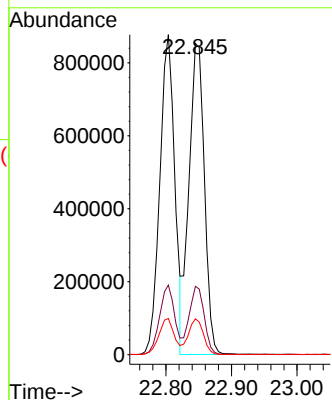
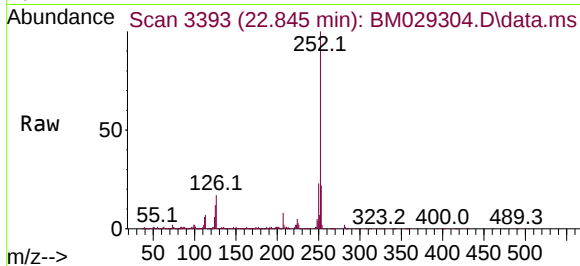




#89
Benzo(k)fluoranthene
Concen: 41.04 ng
RT: 22.845 min Scan# 3393
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

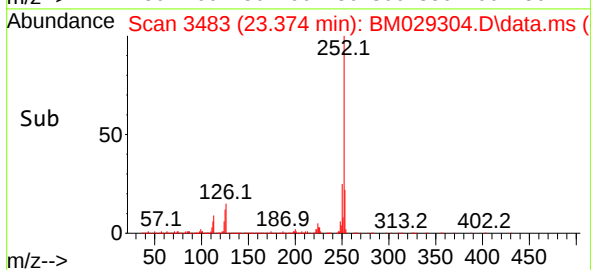
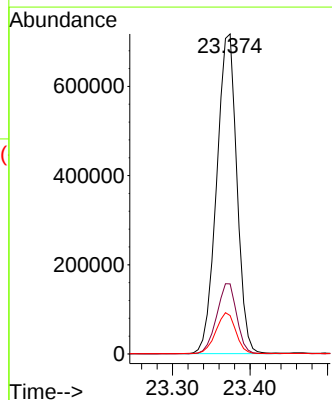
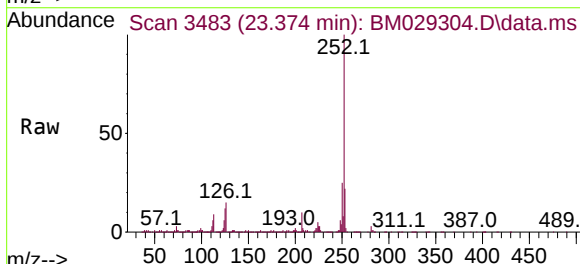
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

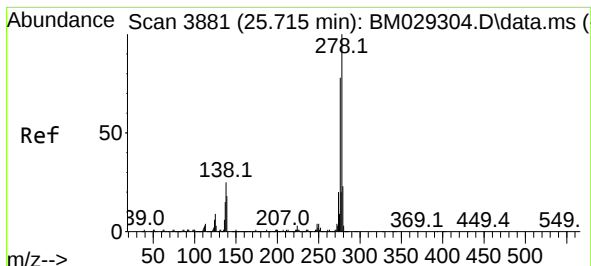
Tgt Ion:252 Resp: 1397143
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 11.5 8.7 13.1



#90
Benzo(a)pyrene
Concen: 41.03 ng
RT: 23.374 min Scan# 3483
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:252 Resp: 1302378
Ion Ratio Lower Upper
252 100
253 21.9 17.0 25.4
125 12.0 9.5 14.3

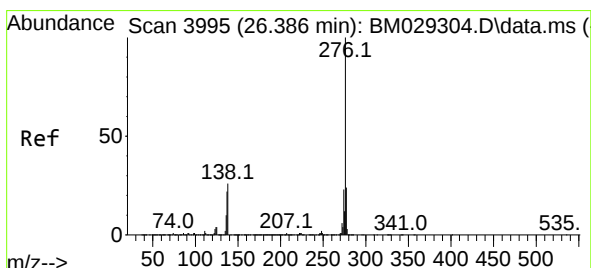
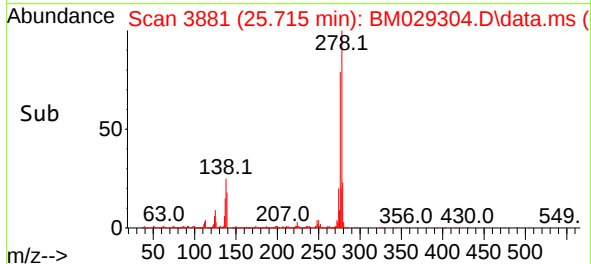
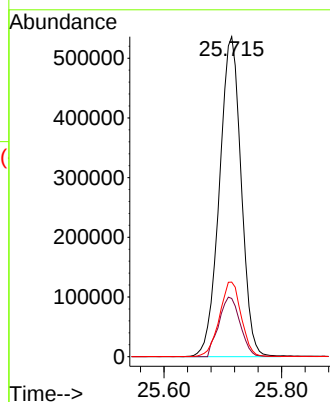
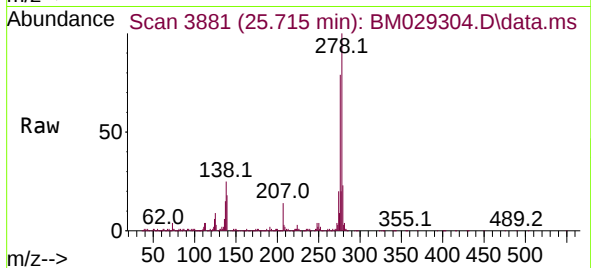




#91
Dibenzo(a,h)anthracene
Concen: 40.76 ng
RT: 25.715 min Scan# 3881
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 1374707
Ion Ratio Lower Upper
278 100
139 18.2 14.8 22.2
279 23.3 19.3 28.9



#92
Benzo(g,h,i)perylene
Concen: 39.54 ng
RT: 26.386 min Scan# 3995
Delta R.T. 0.000 min
Lab File: BM029304.D
Acq: 01 Apr 2021 13:38

Tgt Ion:276 Resp: 1306494
Ion Ratio Lower Upper
276 100
277 23.7 18.7 28.1
138 25.8 19.0 28.4

