

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090821\
 Data File : BM032096.D
 Acq On : 08 Sep 2021 15:01
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Sep 08 17:06:29 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM090821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 08 17:04:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.363	152	59123	20.000	ng	0.00
21) Naphthalene-d8	10.116	136	245551	20.000	ng	# 0.00
39) Acenaphthene-d10	14.022	164	174887	20.000	ng	0.00
64) Phenanthrene-d10	16.786	188	349213	20.000	ng	0.00
76) Chrysene-d12	21.003	240	284514	20.000	ng	0.00
86) Perylene-d12	23.103	264	261641	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.005	112	74647	20.166	ng	0.00
7) Phenol-d6	6.563	99	113576	21.398	ng	0.00
23) Nitrobenzene-d5	8.516	82	117343	21.616	ng	0.00
42) 2,4,6-Tribromophenol	15.533	330	26903	14.250	ng	0.00
45) 2-Fluorobiphenyl	12.628	172	297784	23.028	ng	0.00
79) Terphenyl-d14	19.445	244	403979	22.826	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.022	88	16927	11.513	ng	# 84
3) Pyridine	3.410	79	43183	11.186	ng	# 78
4) n-Nitrosodimethylamine	3.328	42	22674	10.920	ng	# 63
6) Aniline	6.716	93	64063	11.294	ng	94
8) 2-Chlorophenol	6.934	128	40340	9.410	ng	88
9) Benzaldehyde	6.534	77	44498	13.669	ng	97
10) Phenol	6.593	94	58466	11.103	ng	94
11) bis(2-Chloroethyl)ether	6.816	93	46717	11.624	ng	95
12) 1,3-Dichlorobenzene	7.251	146	53326	11.727	ng	96
13) 1,4-Dichlorobenzene	7.398	146	53933	11.558	ng	96
14) 1,2-Dichlorobenzene	7.704	146	52406	11.608	ng	96
15) Benzyl Alcohol	7.622	79	44732	11.178	ng	99
16) 2,2'-oxybis(1-Chloropr...	7.904	45	65806	11.926	ng	97
17) 2-Methylphenol	7.816	107	39543	11.093	ng	95
18) Hexachloroethane	8.410	117	19721	10.829	ng	# 86
19) n-Nitroso-di-n-propyla...	8.175	70	42551	11.314	ng	91
20) 3+4-Methylphenols	8.145	107	50289	10.213	ng	96
22) Acetophenone	8.187	105	78762	11.806	ng	99
24) Nitrobenzene	8.557	77	65209	11.816	ng	98
25) Isophorone	9.075	82	116895	12.237	ng	96
26) 2-Nitrophenol	9.257	139	11201	4.905	ng	99
27) 2,4-Dimethylphenol	9.328	122	38306	10.984	ng	95
28) bis(2-Chloroethoxy)met...	9.569	93	56878	11.323	ng	97
29) 2,4-Dichlorophenol	9.787	162	39088	9.987	ng	96
30) 1,2,4-Trichlorobenzene	9.987	180	56390	13.201	ng	91
31) Naphthalene	10.169	128	154919	11.394	ng	99
32) Benzoic acid	9.445	122	10534	3.762	ng	91
33) 4-Chloroaniline	10.304	127	58821	10.637	ng	98
34) Hexachlorobutadiene	10.445	225	37907	14.644	ng	96
35) Caprolactam	11.092	113	10195	8.308	ng	# 77
36) 4-Chloro-3-methylphenol	11.433	107	47526	10.377	ng	95
37) 2-Methylnaphthalene	11.792	142	113810	11.548	ng	97
38) 1-Methylnaphthalene	12.016	142	108217	11.505	ng	97
40) 1,2,4,5-Tetrachloroben...	12.175	216	64612	12.797	ng	# 95
41) Hexachlorocyclopentadiene	12.139	237	13860	5.925	ng	90
43) 2,4,6-Trichlorophenol	12.433	196	23624	6.579	ng	99

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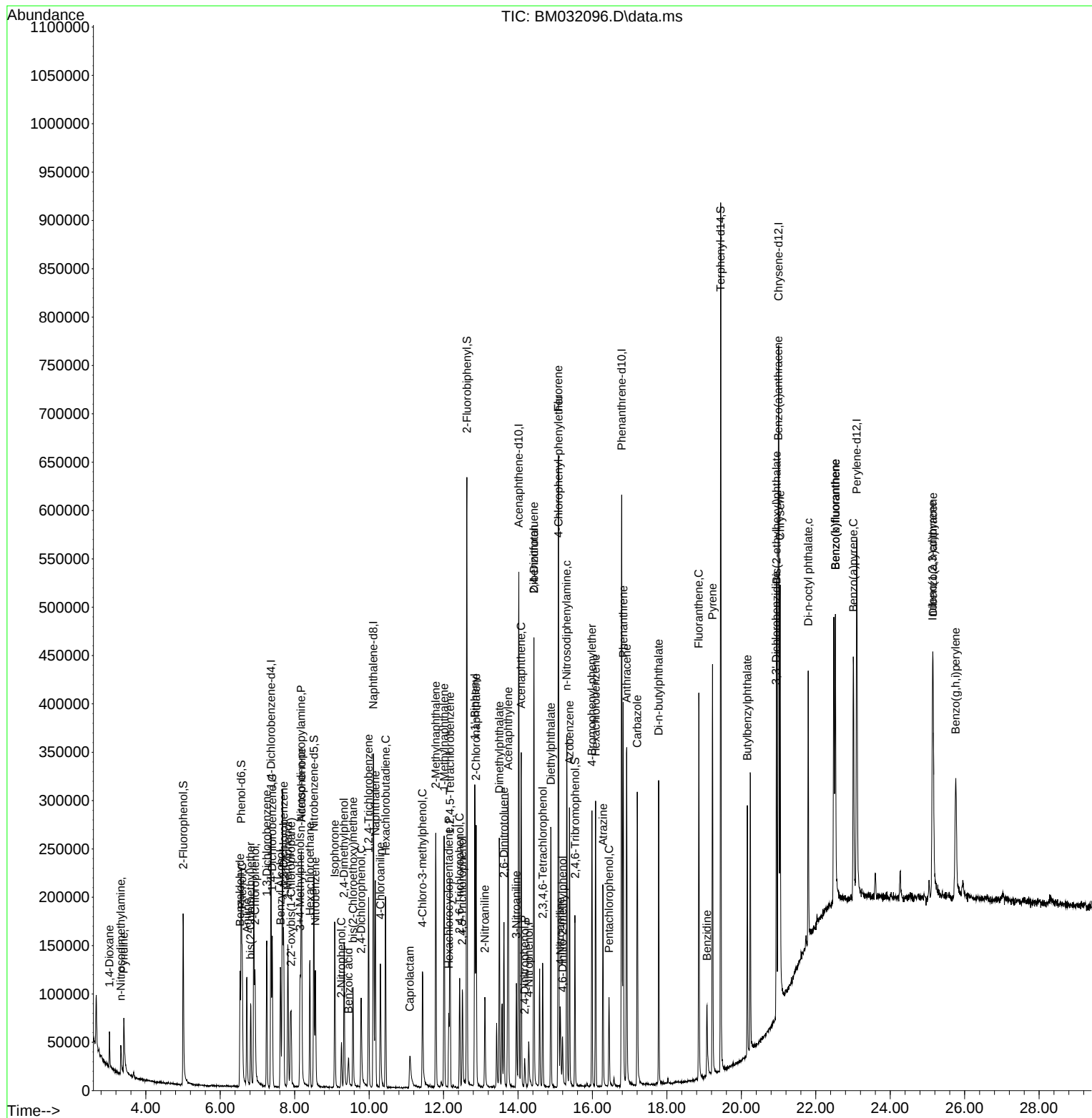
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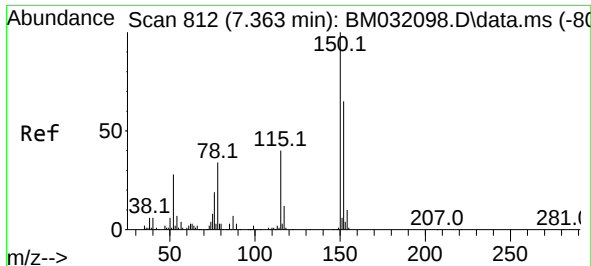
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.504	196	26504	6.795	ng	# 87
46) 1,1'-Biphenyl	12.839	154	148624	10.852	ng	98
47) 2-Chloronaphthalene	12.875	162	120286	11.143	ng	97
48) 2-Nitroaniline	13.110	65	25442	7.374	ng	93
49) Acenaphthylene	13.739	152	177853	10.429	ng	100
50) Dimethylphthalate	13.498	163	144125	10.665	ng	99
51) 2,6-Dinitrotoluene	13.622	165	26376	8.700	ng	92
52) Acenaphthene	14.086	154	113368	10.843	ng	100
53) 3-Nitroaniline	13.957	138	22081	7.406	ng	# 96
54) 2,4-Dinitrophenol	14.180	184	6186	3.656	ng	# 69
55) Dibenzofuran	14.427	168	186055	10.945	ng	95
56) 4-Nitrophenol	14.286	139	10949	4.588	ng	90
57) 2,4-Dinitrotoluene	14.427	165	29331	7.122	ng	83
58) Fluorene	15.086	166	147870	10.750	ng	97
59) 2,3,4,6-Tetrachlorophenol	14.663	232	22760	6.891	ng	# 84
60) Diethylphthalate	14.886	149	136325	9.636	ng	94
61) 4-Chlorophenyl-phenyle...	15.092	204	78550	11.846	ng	90
62) 4-Nitroaniline	15.139	138	18395	6.305	ng	95
63) Azobenzene	15.386	77	159957	10.251	ng	91
65) 4,6-Dinitro-2-methylph...	15.198	198	10493	4.505	ng	82
66) n-Nitrosodiphenylamine	15.310	169	124888	10.620	ng	94
67) 4-Bromophenyl-phenylether	15.986	248	45378	12.210	ng	# 89
68) Hexachlorobenzene	16.086	284	52582	13.239	ng	# 83
69) Atrazine	16.286	200	39429	10.736	ng	94
70) Pentachlorophenol	16.445	266	15124	6.091	ng	97
71) Phenanthrene	16.827	178	224771	10.836	ng	97
72) Anthracene	16.921	178	213718	10.570	ng	99
73) Carbazole	17.204	167	200156	10.302	ng	97
74) Di-n-butylphthalate	17.780	149	192392	8.247	ng	100
75) Fluoranthene	18.857	202	247907	10.982	ng	98
77) Benzidine	19.080	184	53832	7.710	ng	98
78) Pyrene	19.227	202	257947	11.406	ng	99
80) Butylbenzylphthalate	20.162	149	60209	6.265	ng	# 93
81) Benzo(a)anthracene	20.992	228	220176	10.864	ng	98
82) 3,3'-Dichlorobenzidine	20.939	252	59053	10.518	ng	# 97
83) Chrysene	21.045	228	225157	11.405	ng	99
84) Bis(2-ethylhexyl)phtha...	20.951	149	92188	6.641	ng	# 93
85) Di-n-octyl phthalate	21.798	149	146645	6.687	ng	# 98
87) Indeno(1,2,3-cd)pyrene	25.138	276	190985	10.493	ng	96
88) Benzo(b)fluoranthene	22.527	252	204532	10.566	ng	98
89) Benzo(k)fluoranthene	22.527	252	204532	11.037	ng	96
90) Benzo(a)pyrene	23.009	252	170053	10.012	ng	97
91) Dibenzo(a,h)anthracene	25.150	278	166008	10.517	ng	95
92) Benzo(g,h,i)perylene	25.762	276	163223	10.978	ng	98

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

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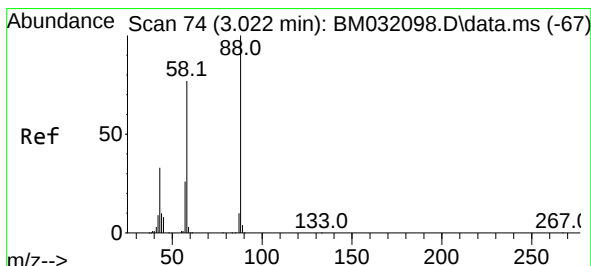
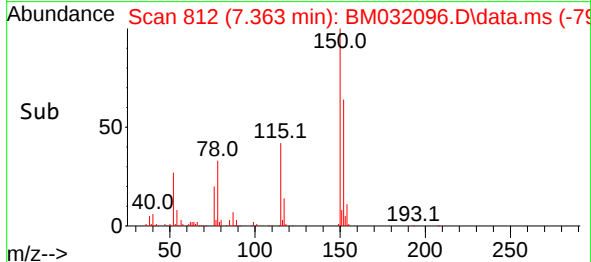
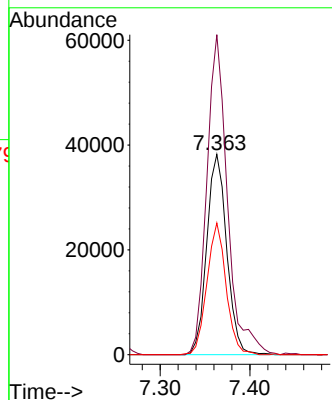
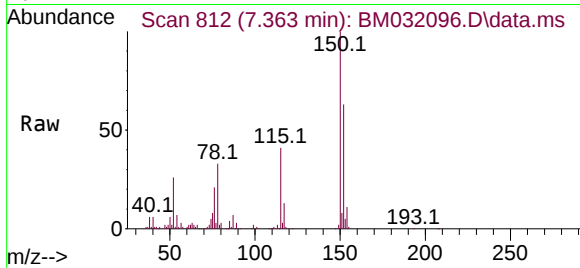




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.363 min Scan# 812
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

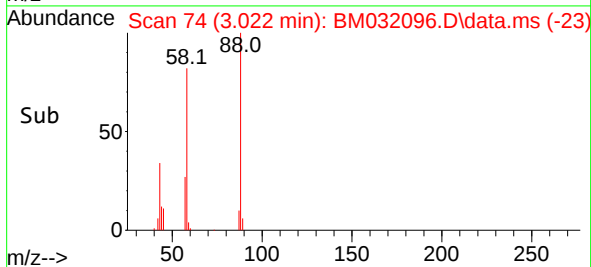
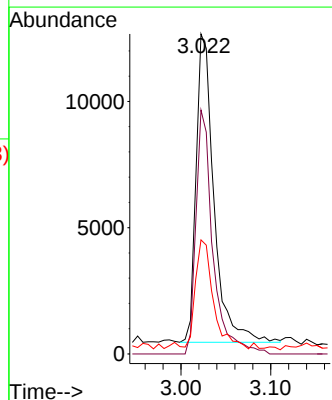
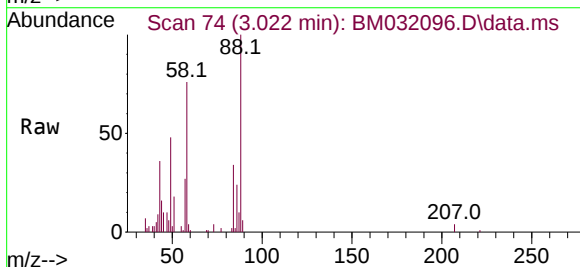
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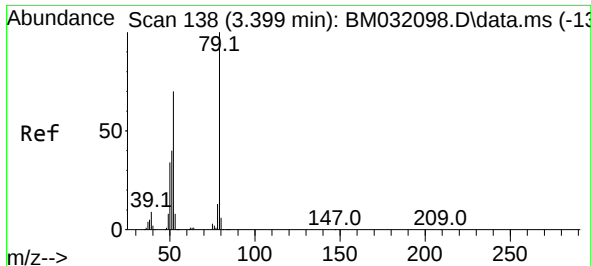
Tgt Ion:152 Resp: 59123
Ion Ratio Lower Upper
152 100
150 159.8 122.4 183.6
115 65.8 53.8 80.8



#2
1,4-Dioxane
Concen: 11.513 ng
RT: 3.022 min Scan# 74
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion: 88 Resp: 16927
Ion Ratio Lower Upper
88 100
58 74.8 50.4 75.6
43 36.4 22.2 33.2#

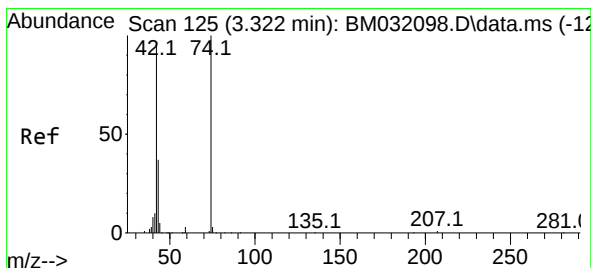
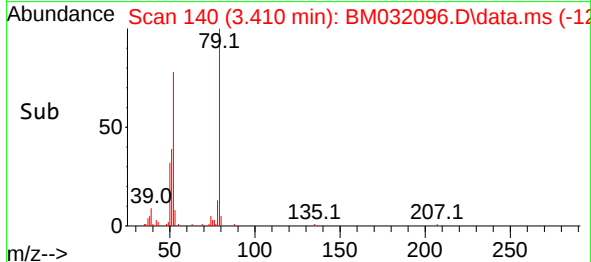
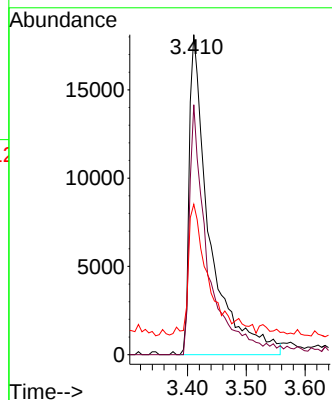
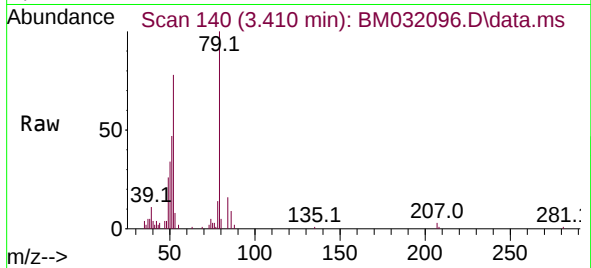




#3
Pyridine
Concen: 11.186 ng
RT: 3.410 min Scan# 140
Delta R.T. 0.012 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

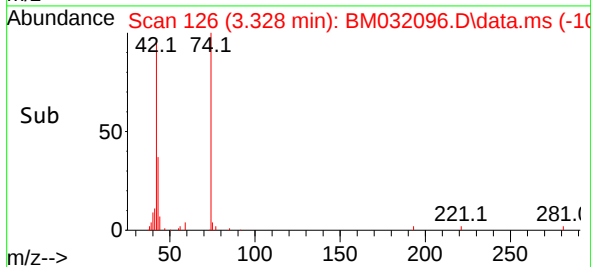
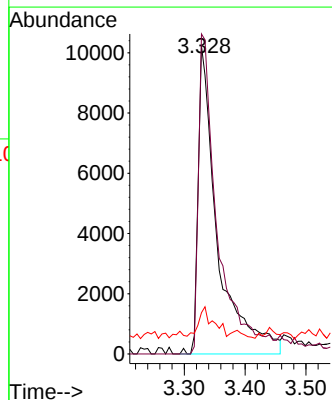
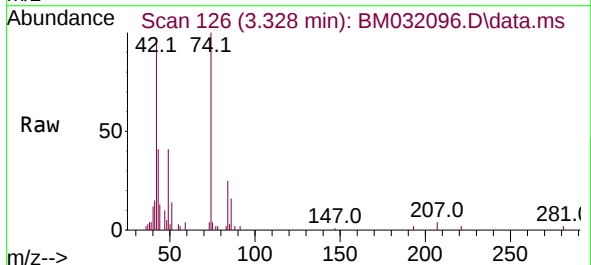
Instrument :
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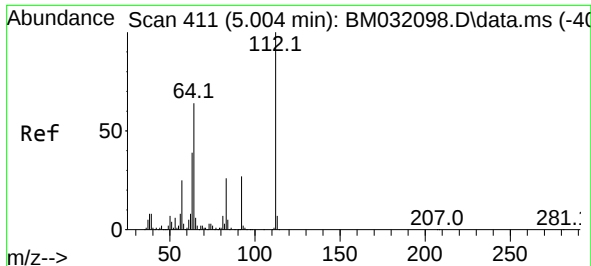
Tgt Ion: 79 Resp: 43183
Ion Ratio Lower Upper
79 100
52 78.1 48.6 73.0#
51 47.0 27.4 41.2#



#4
n-Nitrosodimethylamine
Concen: 10.920 ng
RT: 3.328 min Scan# 126
Delta R.T. 0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion: 42 Resp: 22674
Ion Ratio Lower Upper
42 100
74 103.9 99.5 149.3
44 13.4 57.3 85.9#

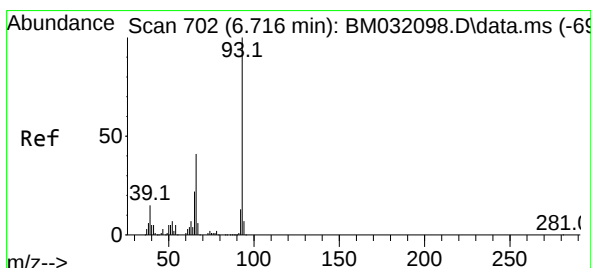
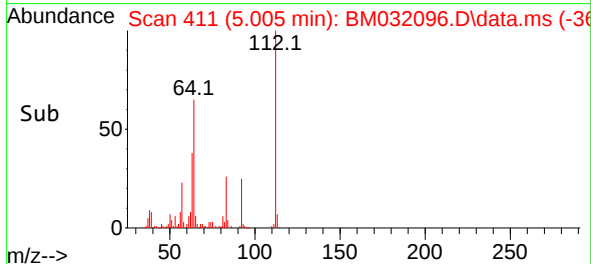
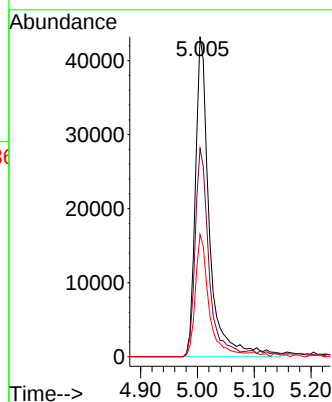
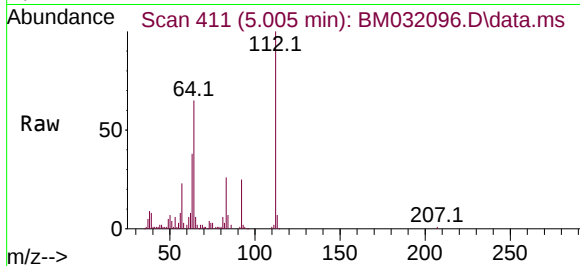




#5
2-Fluorophenol
Concen: 20.166 ng
RT: 5.005 min Scan# 411
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

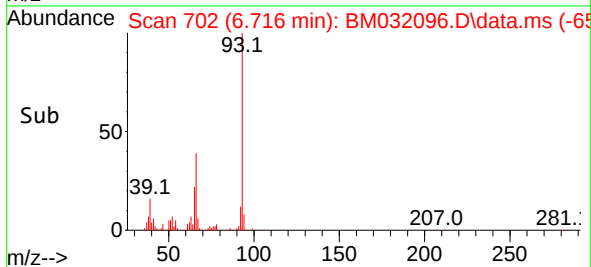
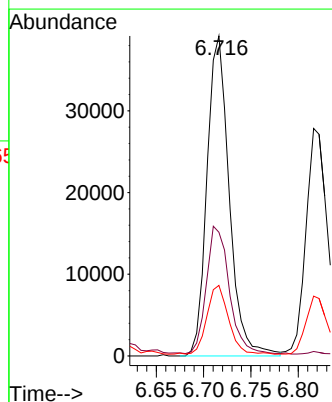
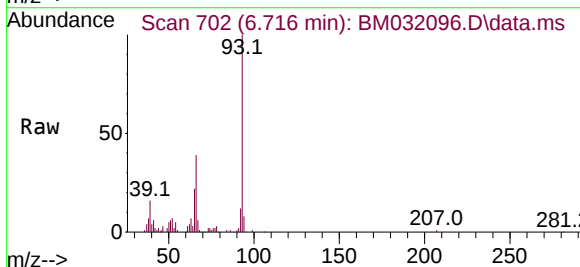
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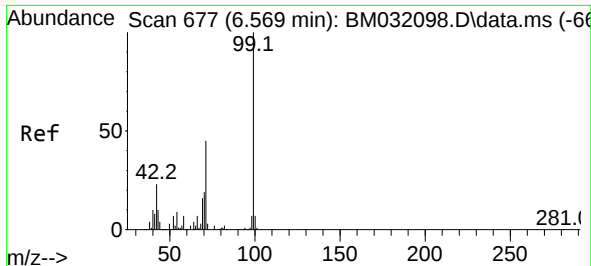
Tgt Ion	Ratio	Lower	Upper
112	100		
64	65.1	53.7	80.5
63	38.2	33.9	50.9



#6
Aniline
Concen: 11.294 ng
RT: 6.716 min Scan# 702
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion	Ratio	Lower	Upper
93	100		
66	38.6	35.3	52.9
65	22.1	18.7	28.1

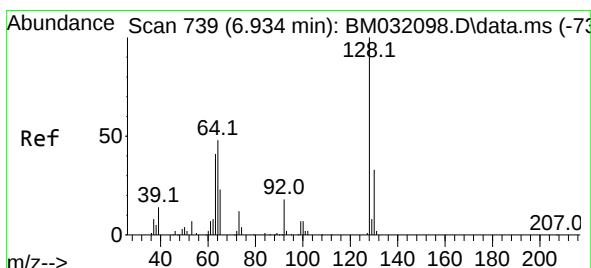
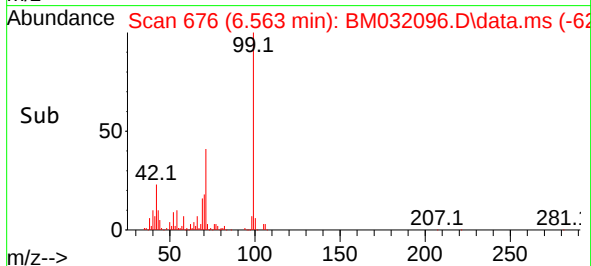
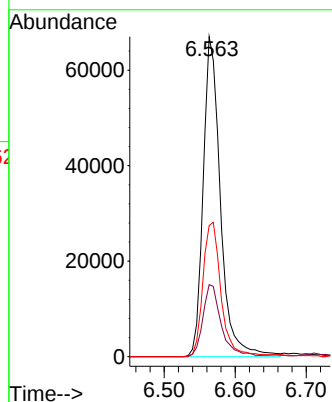
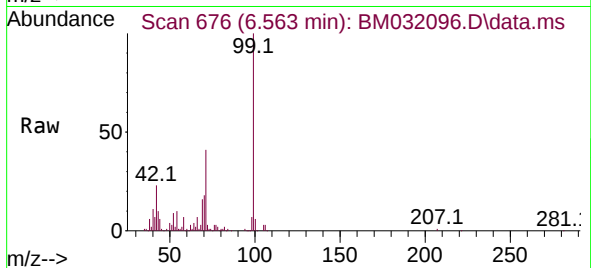




#7
Phenol-d6
Concen: 21.398 ng
RT: 6.563 min Scan# 676
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

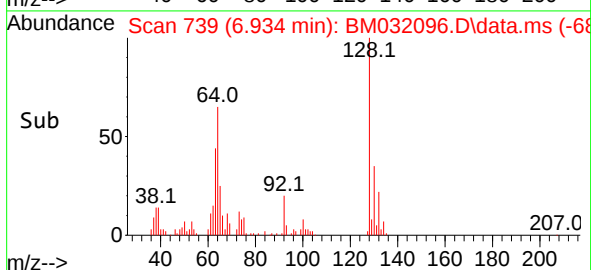
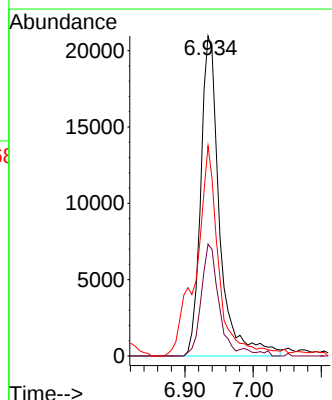
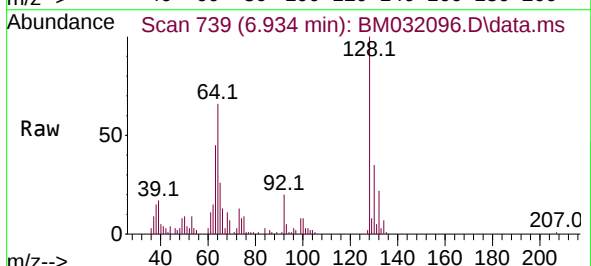
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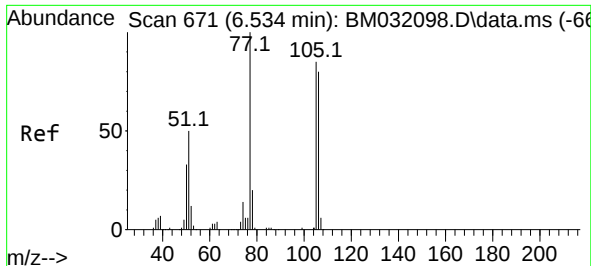
Tgt Ion: 99 Resp: 113576
Ion Ratio Lower Upper
99 100
42 22.5 23.0 34.6#
71 41.0 37.8 56.8



#8
2-Chlorophenol
Concen: 9.410 ng
RT: 6.934 min Scan# 739
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion: 128 Resp: 40340
Ion Ratio Lower Upper
128 100
130 35.0 13.0 53.0
64 65.7 33.4 73.4

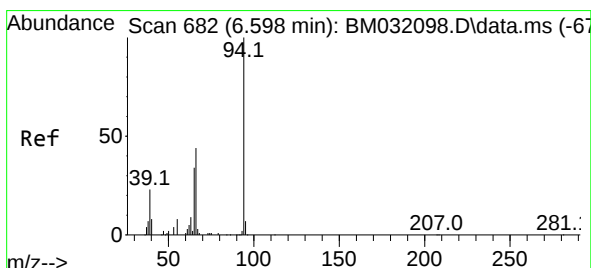
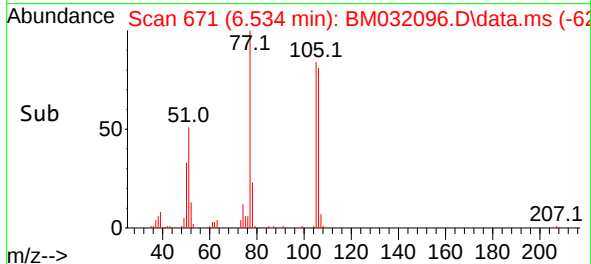
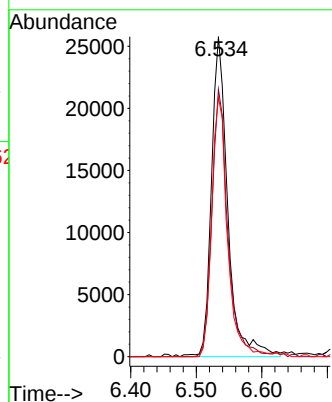
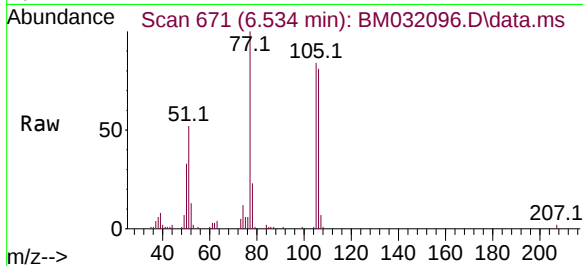




#9
Benzaldehyde
Concen: 13.669 ng
RT: 6.534 min Scan# 671
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

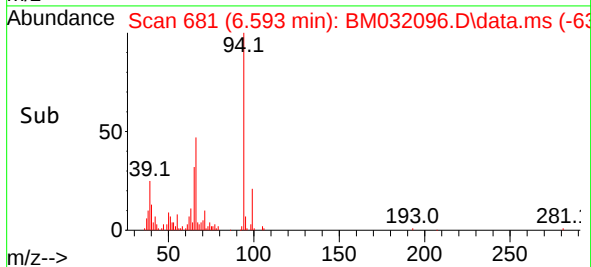
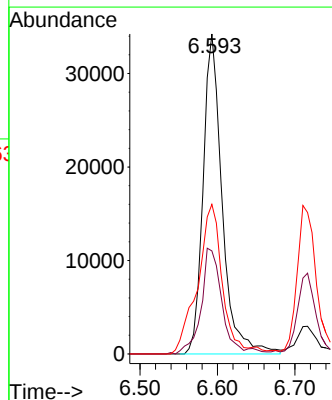
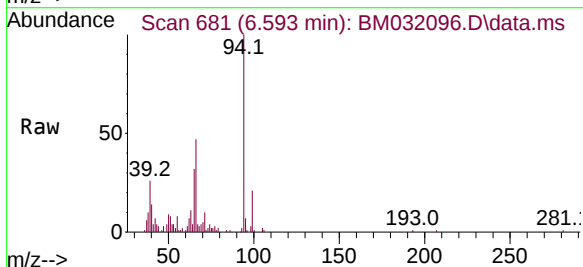
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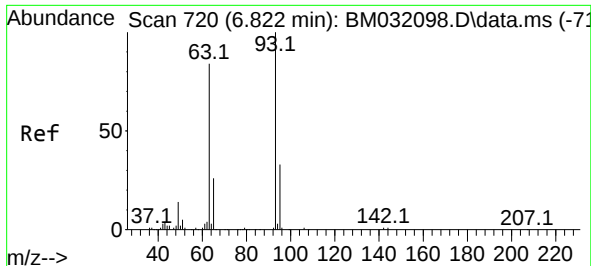
Tgt Ion:	77	Resp:	44498
Ion	Ratio	Lower	Upper
77	100		
105	83.6	68.9	108.9
106	81.1	61.2	101.2



#10
Phenol
Concen: 11.103 ng
RT: 6.593 min Scan# 681
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:	94	Resp:	58466
Ion	Ratio	Lower	Upper
94	100		
65	32.2	16.9	56.9
66	46.8	30.0	70.0

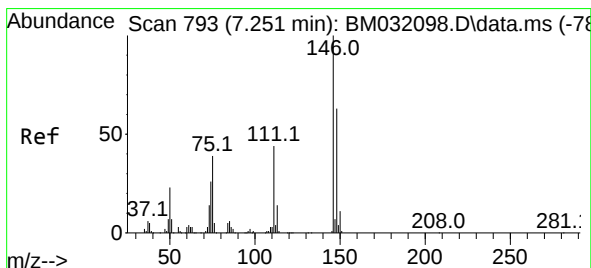
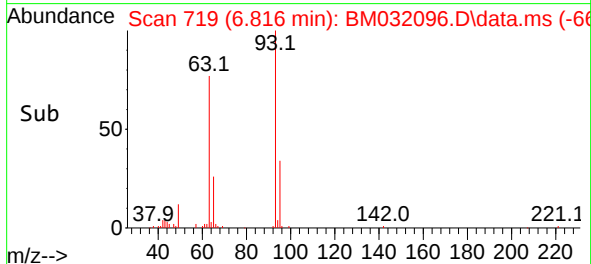
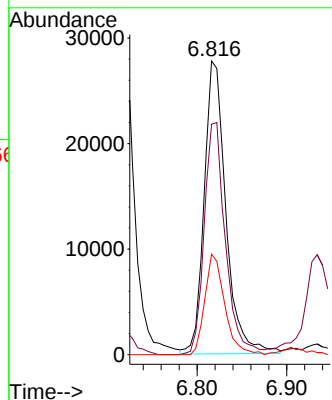
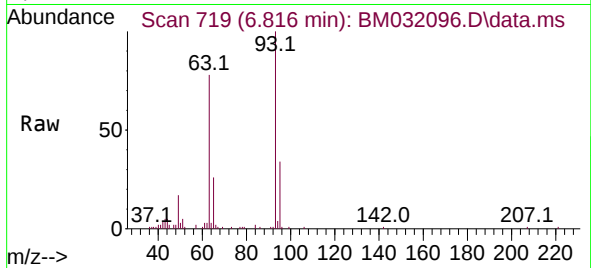




#11
bis(2-Chloroethyl)ether
Concen: 11.624 ng
RT: 6.816 min Scan# 719
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

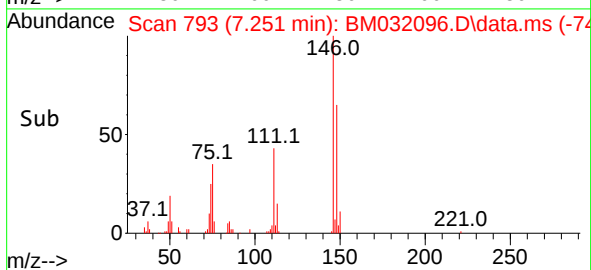
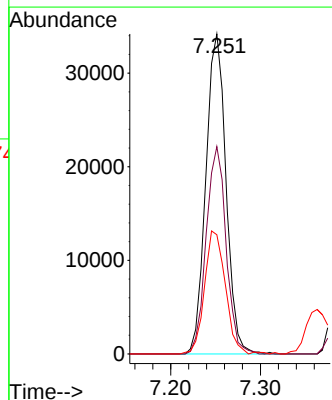
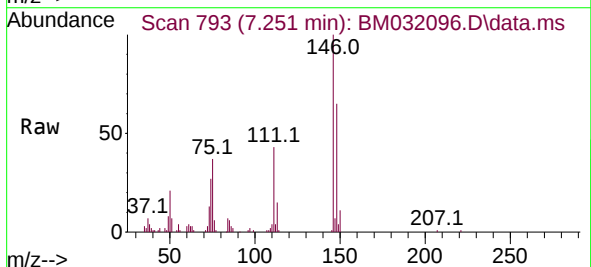
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

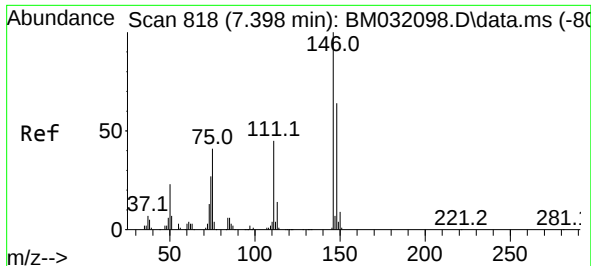
Tgt Ion: 93 Resp: 46717
Ion Ratio Lower Upper
93 100
63 78.5 63.7 103.7
95 34.2 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 11.727 ng
RT: 7.251 min Scan# 793
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:146 Resp: 53326
Ion Ratio Lower Upper
146 100
148 64.8 52.3 78.5
75 37.3 34.2 51.2





#13

1,4-Dichlorobenzene

Concen: 11.558 ng

RT: 7.398 min Scan# 818

Delta R.T. 0.000 min

Lab File: BM032096.D

Acq: 08 Sep 2021 15:01

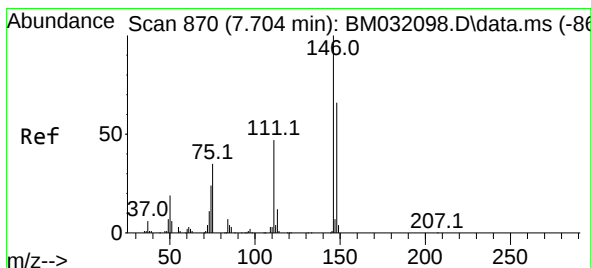
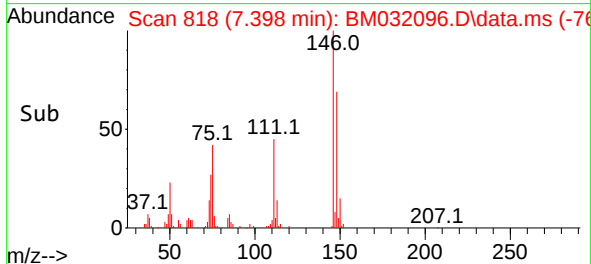
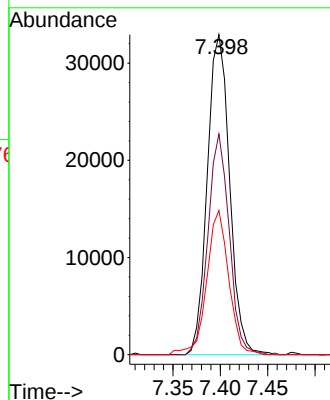
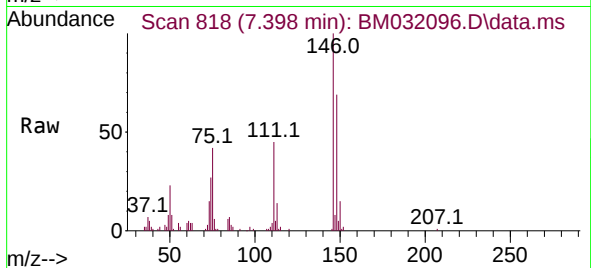
Tgt Ion:146 Resp: 53933

Ion Ratio Lower Upper

146 100

148 69.0 51.1 76.7

111 45.0 35.3 52.9



#14

1,2-Dichlorobenzene

Concen: 11.608 ng

RT: 7.704 min Scan# 870

Delta R.T. 0.000 min

Lab File: BM032096.D

Acq: 08 Sep 2021 15:01

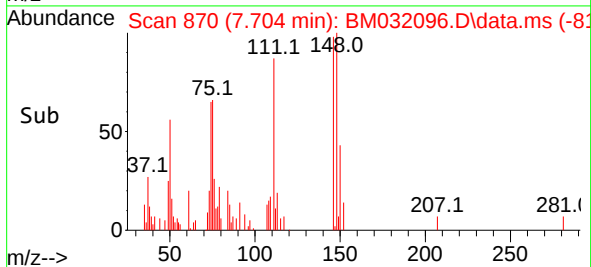
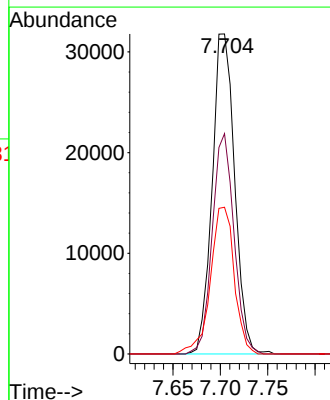
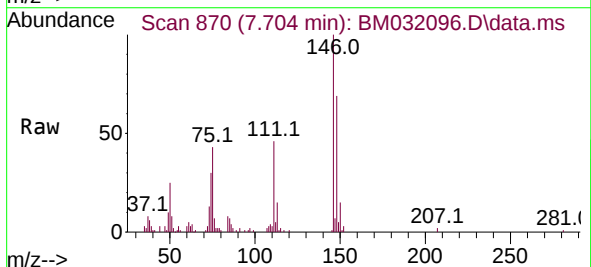
Tgt Ion:146 Resp: 52406

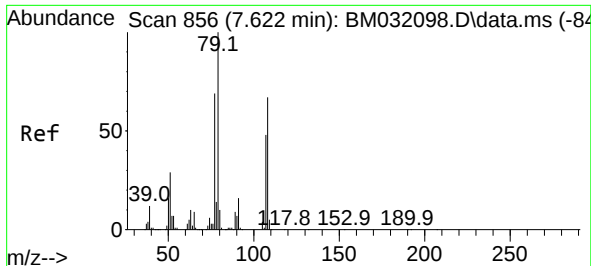
Ion Ratio Lower Upper

146 100

148 68.8 51.7 77.5

111 45.8 38.2 57.2

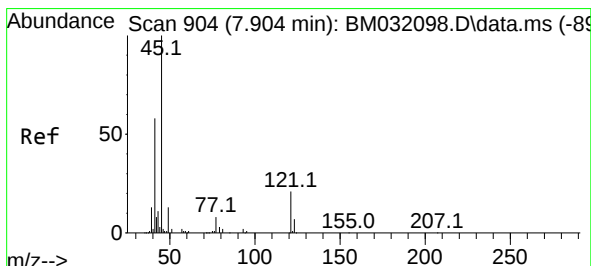
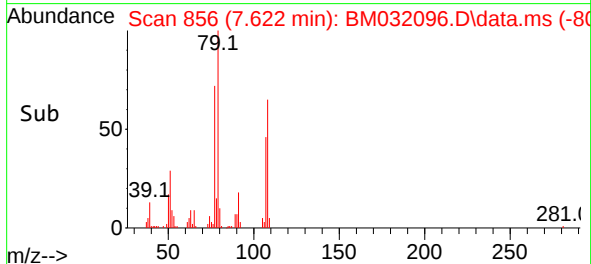
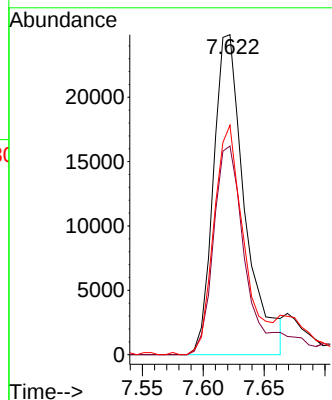
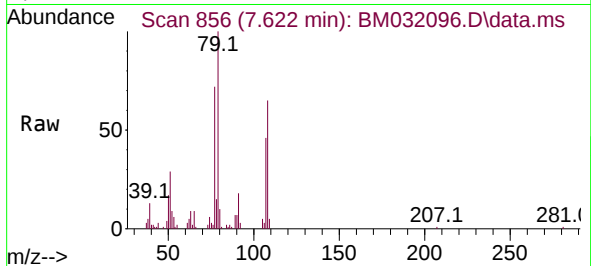




#15
Benzyl Alcohol
Concen: 11.178 ng
RT: 7.622 min Scan# 856
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

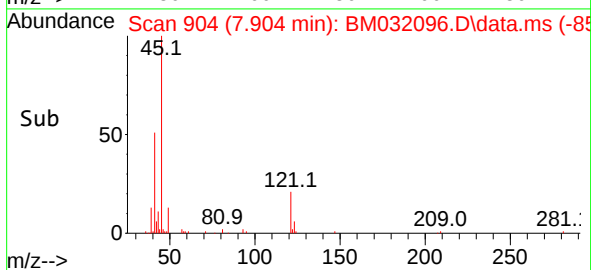
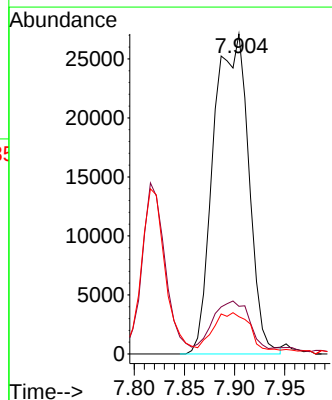
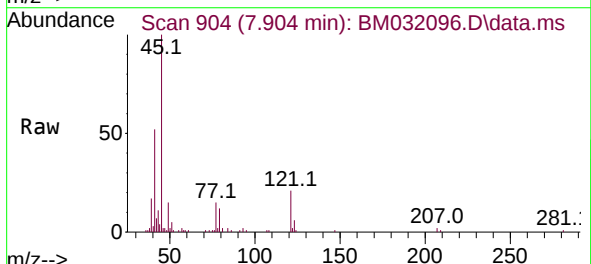
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

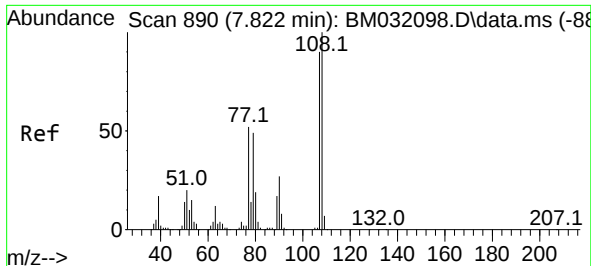
Tgt Ion: 79 Resp: 44732
Ion Ratio Lower Upper
79 100
108 65.2 53.6 80.4
77 71.7 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.926 ng
RT: 7.904 min Scan# 904
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion: 45 Resp: 65806
Ion Ratio Lower Upper
45 100
77 14.9 0.0 36.1
79 11.7 0.0 30.5

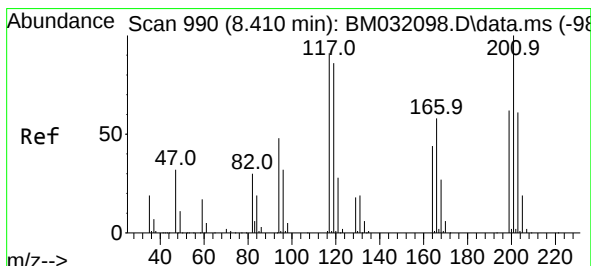
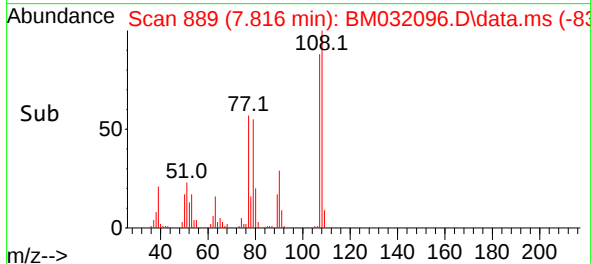
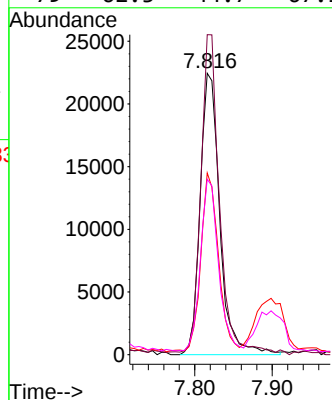
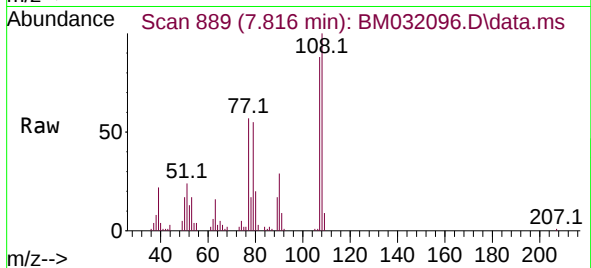




#17
2-Methylphenol
Concen: 11.093 ng
RT: 7.816 min Scan# 889
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

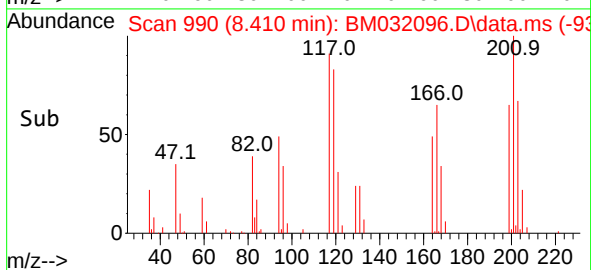
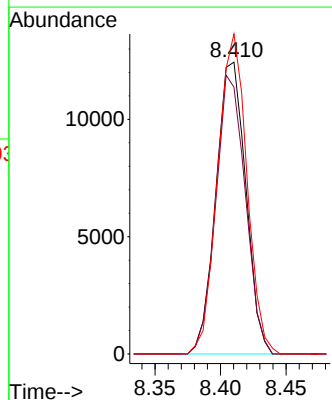
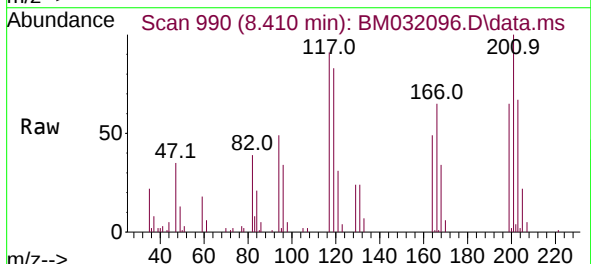
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

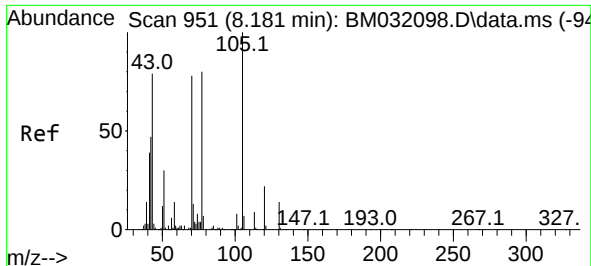
Tgt Ion:	107	Resp:	39543
Ion	Ratio	Lower	Upper
107	100		
108	113.7	87.9	131.9
77	64.6	48.2	72.2
79	62.3	44.7	67.1



#18
Hexachloroethane
Concen: 10.829 ng
RT: 8.410 min Scan# 990
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:	117	Resp:	19721
Ion	Ratio	Lower	Upper
117	100		
119	91.4	77.7	116.5
201	109.6	70.2	105.2

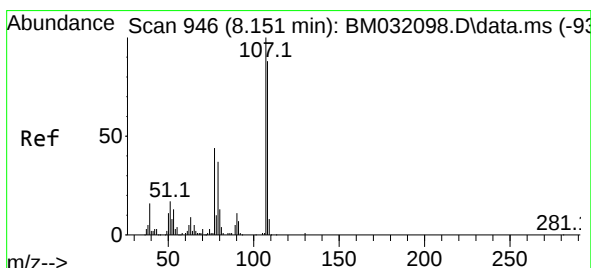
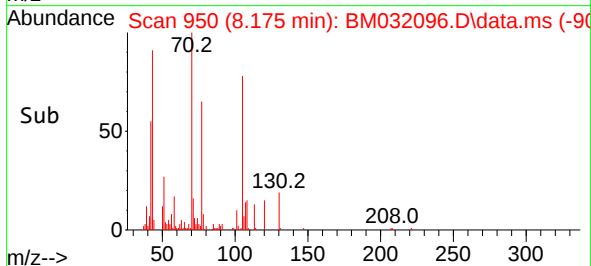
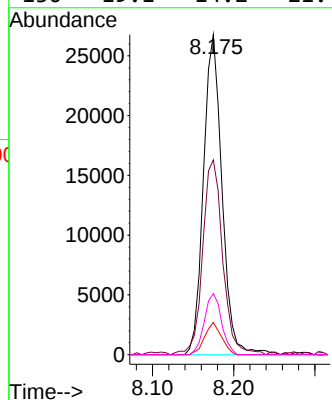
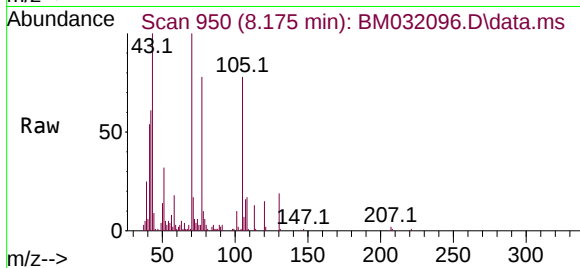




#19
n-Nitroso-di-n-propylamine
Concen: 11.314 ng
RT: 8.175 min Scan# 950
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

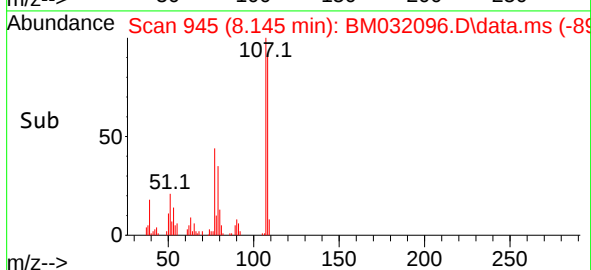
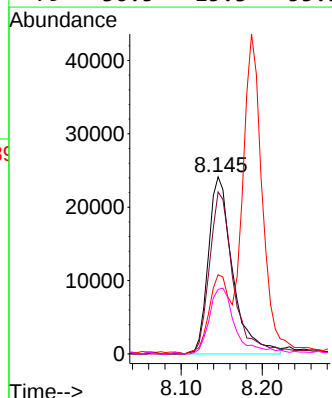
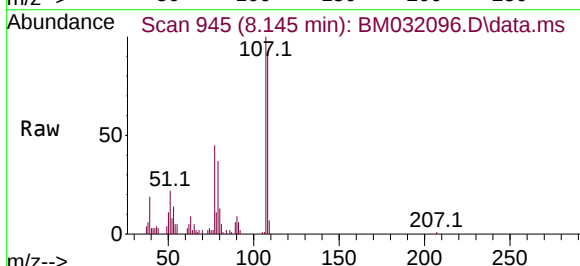
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

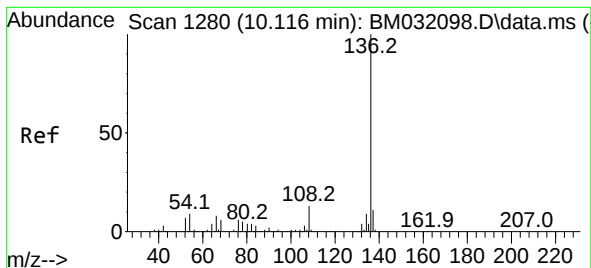
Tgt Ion:	70	Resp:	42551
Ion	Ratio	Lower	Upper
70	100		
42	60.9	56.3	84.5
101	10.0	7.8	11.6
130	19.1	14.2	21.4



#20
3+4-Methylphenols
Concen: 10.213 ng
RT: 8.145 min Scan# 945
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:	107	Resp:	50289
Ion	Ratio	Lower	Upper
107	100		
108	91.5	67.6	107.6
77	44.7	21.9	61.9
79	36.5	15.3	55.3

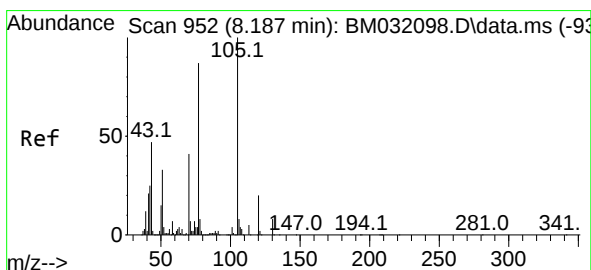
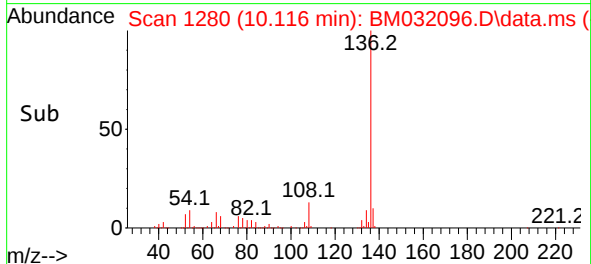
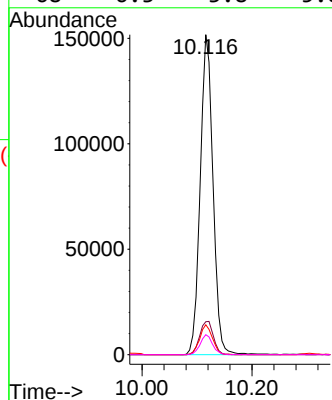
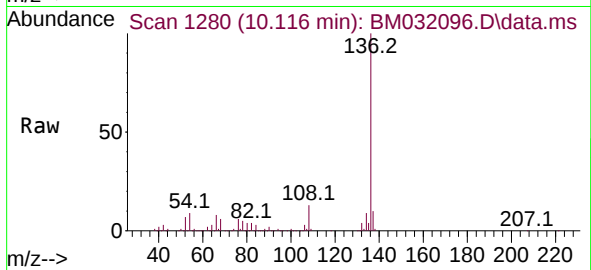




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.116 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

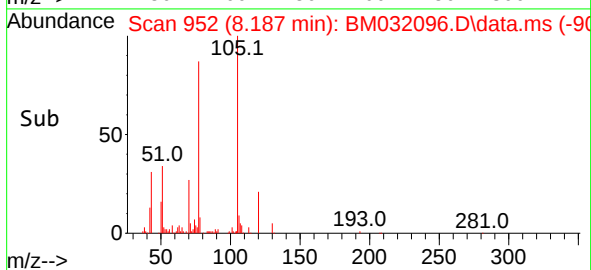
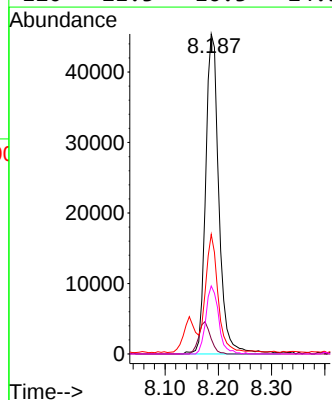
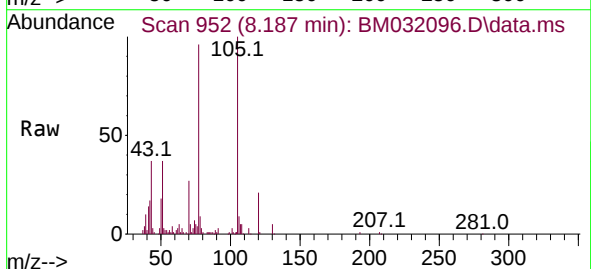
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

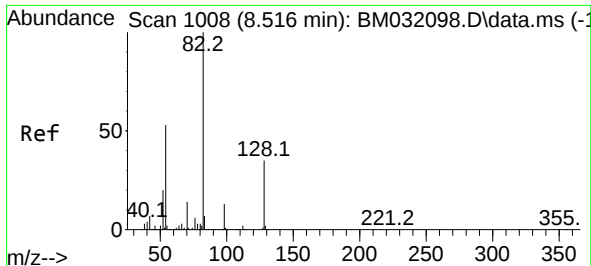
Tgt Ion:136 Resp: 245551
Ion Ratio Lower Upper
136 100
137 10.3 8.7 13.1
54 9.3 7.4 11.0
68 6.3 3.8 5.8#



#22
Acetophenone
Concen: 11.806 ng
RT: 8.187 min Scan# 952
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:105 Resp: 78762
Ion Ratio Lower Upper
105 100
71 4.7 3.8 5.6
51 37.3 29.5 44.3
120 21.3 16.3 24.5

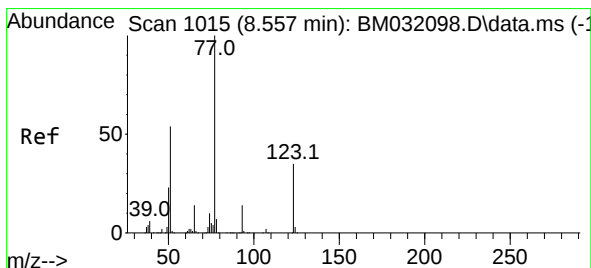
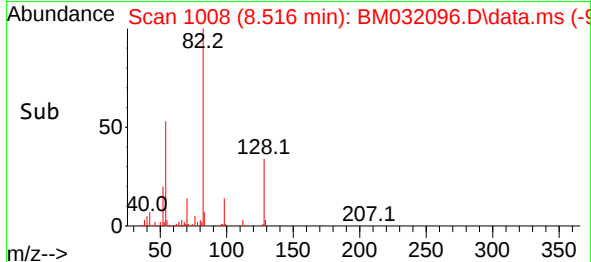
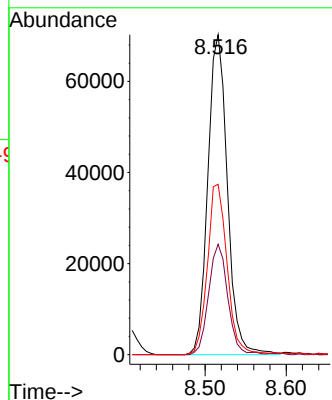
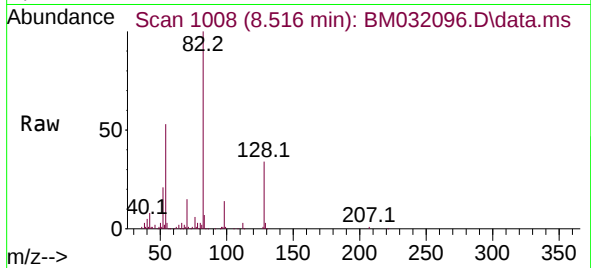




#23
Nitrobenzene-d5
Concen: 21.616 ng
RT: 8.516 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

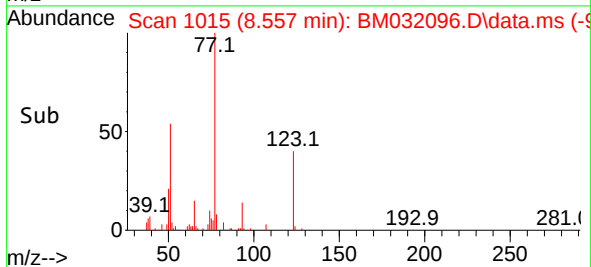
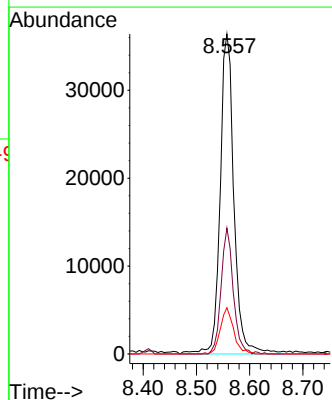
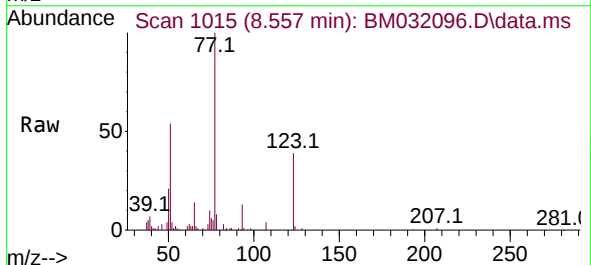
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

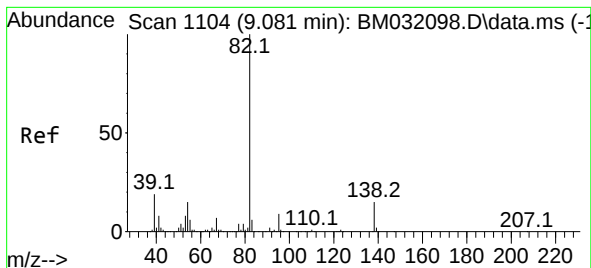
Tgt Ion: 82 Resp: 117343
Ion Ratio Lower Upper
82 100
128 34.5 29.0 43.6
54 53.3 45.8 68.8



#24
Nitrobenzene
Concen: 11.816 ng
RT: 8.557 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion: 77 Resp: 65209
Ion Ratio Lower Upper
77 100
123 39.3 30.1 45.1
65 14.5 11.7 17.5





#25

Isophorone

Concen: 12.237 ng

RT: 9.075 min Scan# 1103

Delta R.T. -0.006 min

Lab File: BM032096.D

Acq: 08 Sep 2021 15:01

Tgt Ion: 82 Resp: 116895

Ion Ratio Lower Upper

82 100

95 7.2 6.4 9.6

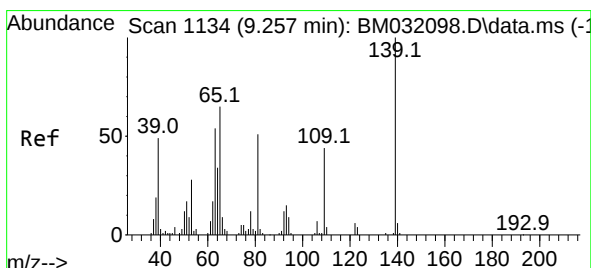
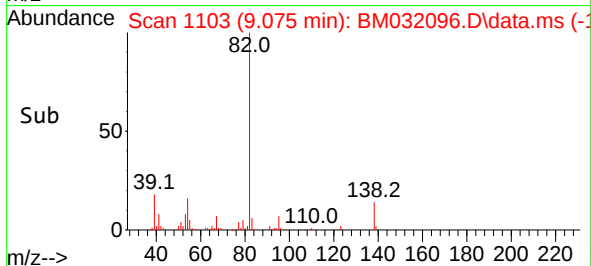
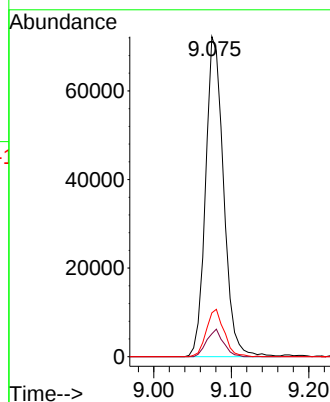
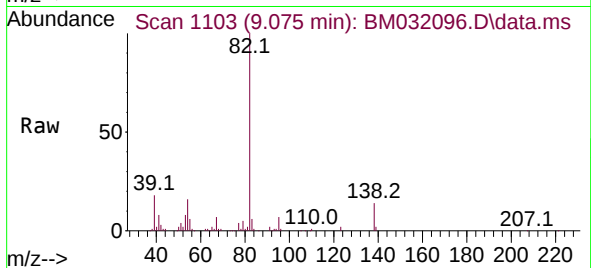
138 13.7 12.4 18.6

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#26

2-Nitrophenol

Concen: 4.905 ng

RT: 9.257 min Scan# 1134

Delta R.T. 0.000 min

Lab File: BM032096.D

Acq: 08 Sep 2021 15:01

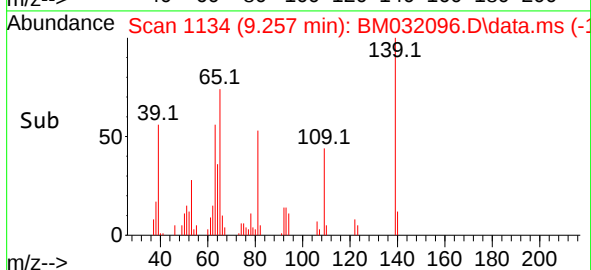
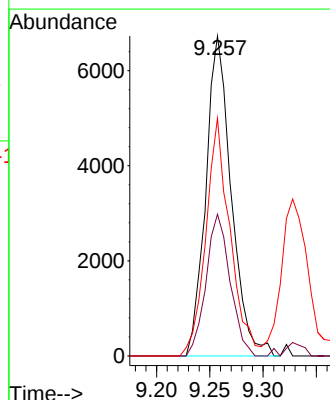
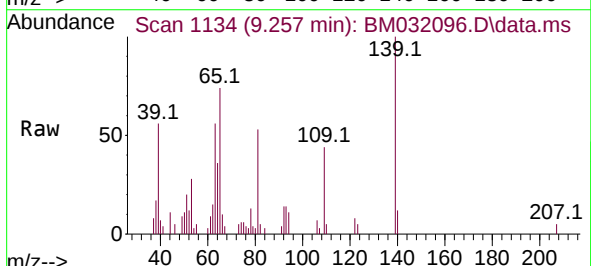
Tgt Ion:139 Resp: 11201

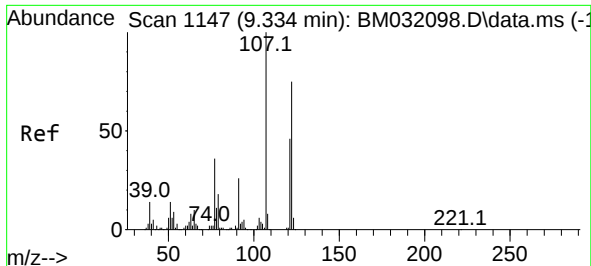
Ion Ratio Lower Upper

139 100

109 44.3 34.8 52.2

65 74.3 59.9 89.9

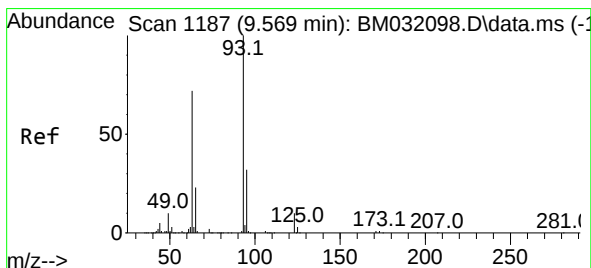
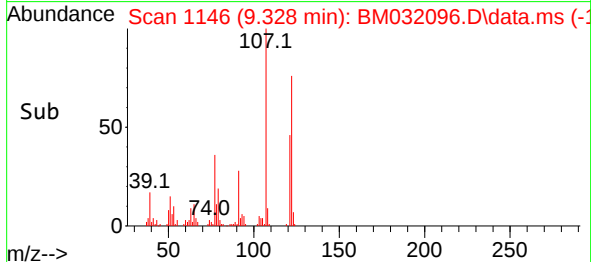
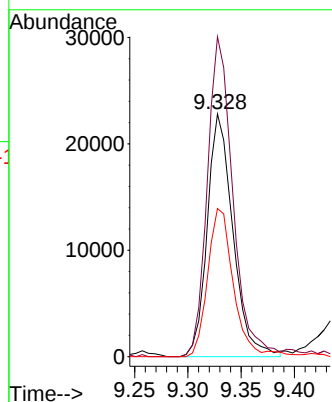
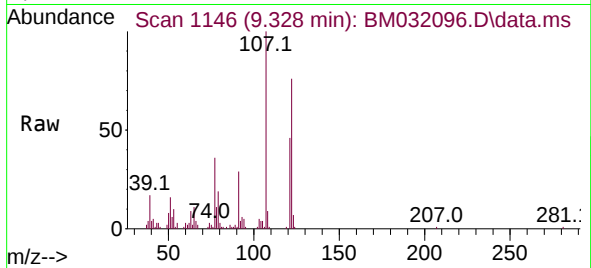




#27
2,4-Dimethylphenol
Concen: 10.984 ng
RT: 9.328 min Scan# 1146
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

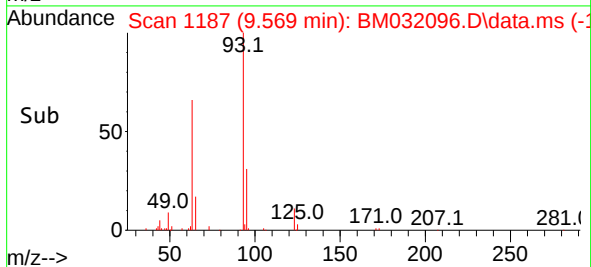
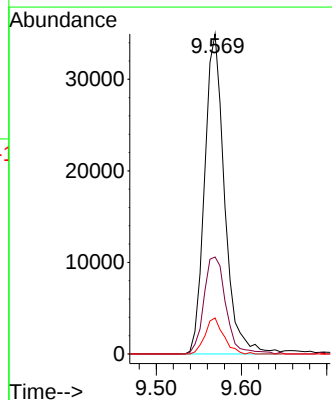
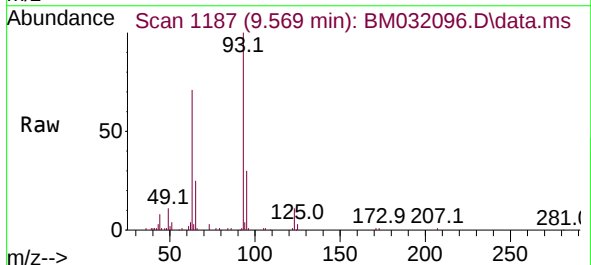
Instrument :
BNA_M
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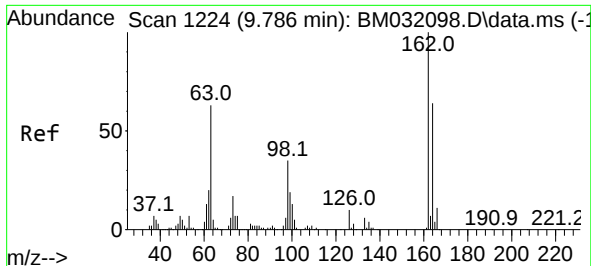
Tgt Ion:122 Resp: 38306
Ion Ratio Lower Upper
122 100
107 131.8 100.6 150.8
121 61.1 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 11.323 ng
RT: 9.569 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion: 93 Resp: 56878
Ion Ratio Lower Upper
93 100
95 30.3 25.8 38.8
123 11.3 8.8 13.2

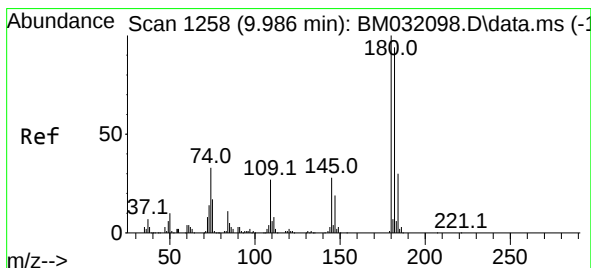
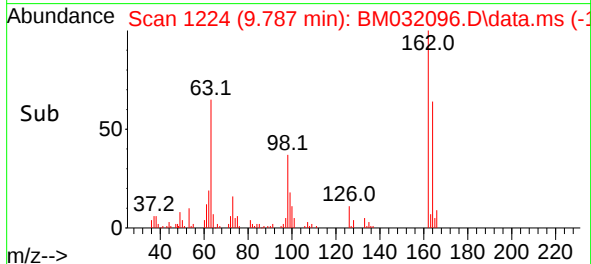
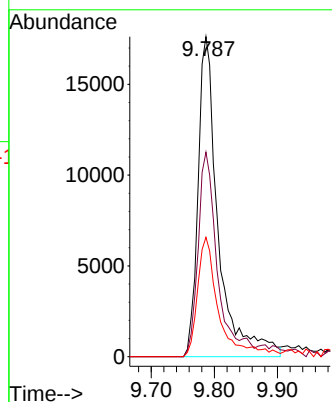
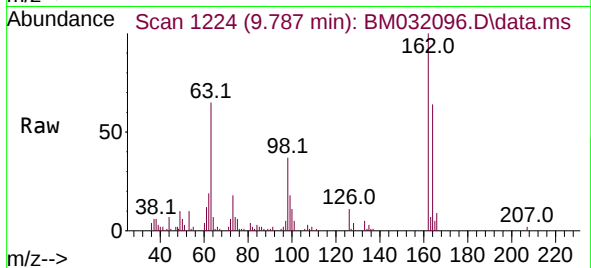




#29
2,4-Dichlorophenol
Concen: 9.987 ng
RT: 9.787 min Scan# 1224
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

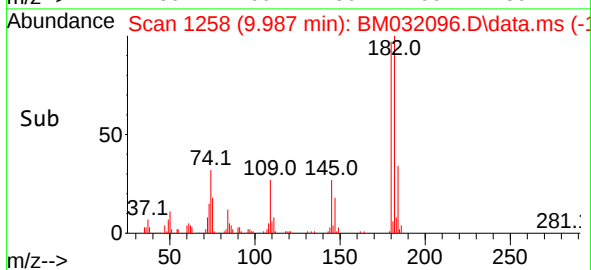
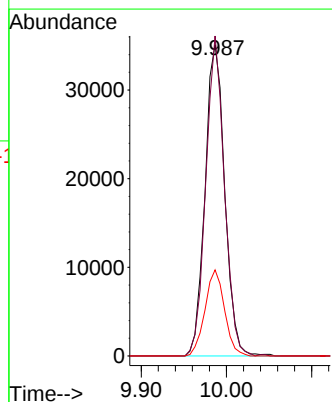
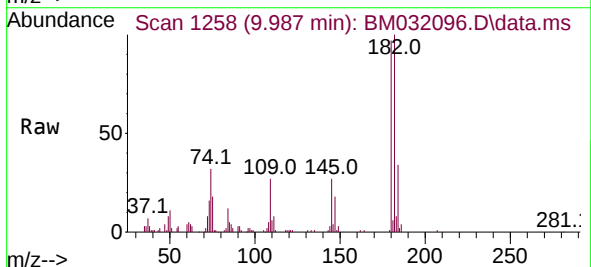
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

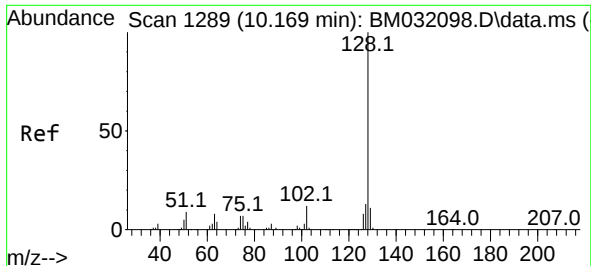
Tgt Ion:162 Resp: 39088
Ion Ratio Lower Upper
162 100
164 63.9 47.4 87.4
98 37.3 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 13.201 ng
RT: 9.987 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

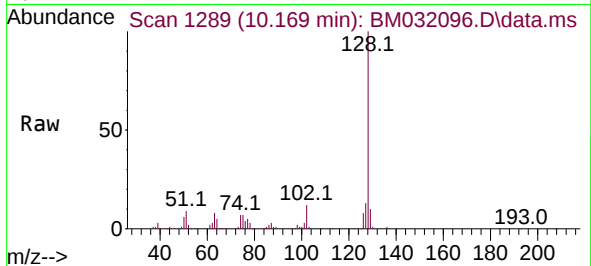
Tgt Ion:180 Resp: 56390
Ion Ratio Lower Upper
180 100
182 102.8 75.5 113.3
145 27.7 26.2 39.2



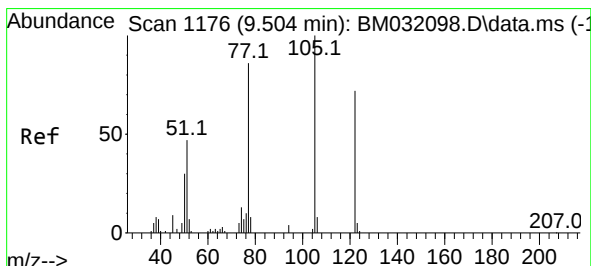
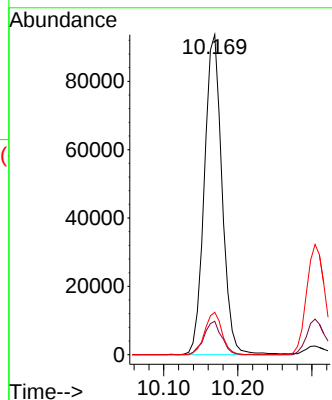
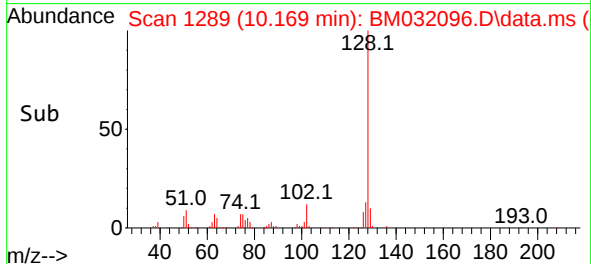


#31
Naphthalene
Concen: 11.394 ng
RT: 10.169 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

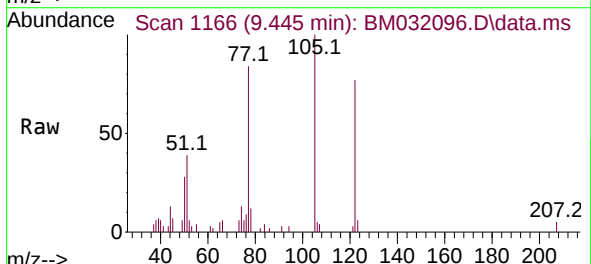
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



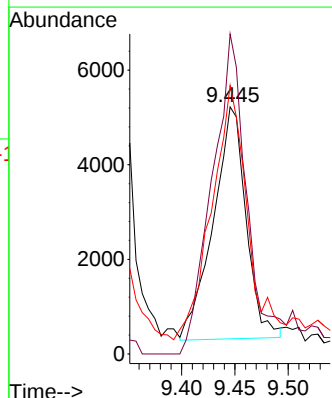
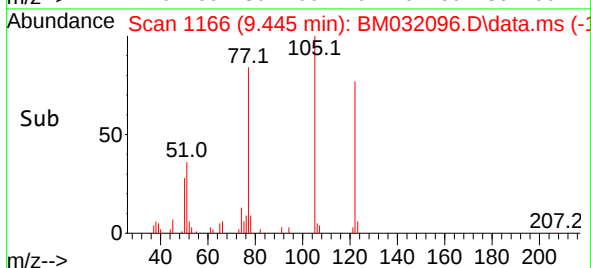
Tgt Ion:128 Resp: 154919
Ion Ratio Lower Upper
128 100
129 10.4 8.6 13.0
127 13.2 10.4 15.6

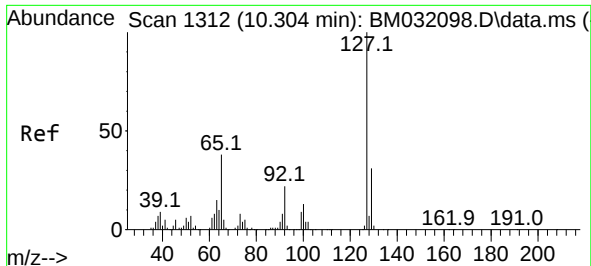


#32
Benzoic acid
Concen: 3.762 ng
RT: 9.445 min Scan# 1166
Delta R.T. -0.059 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01



Tgt Ion:122 Resp: 10534
Ion Ratio Lower Upper
122 100
105 129.5 120.3 160.3
77 108.7 100.0 140.0

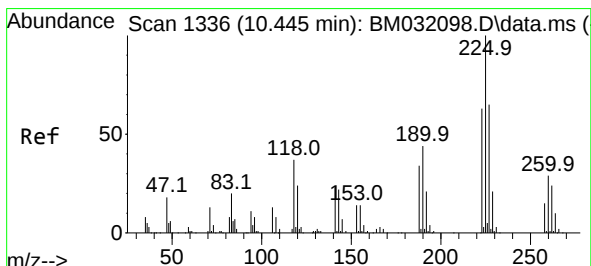
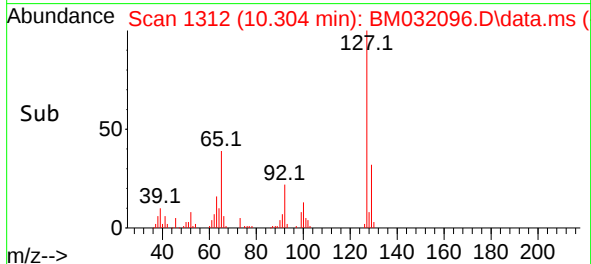
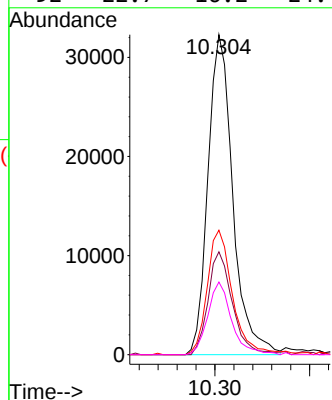
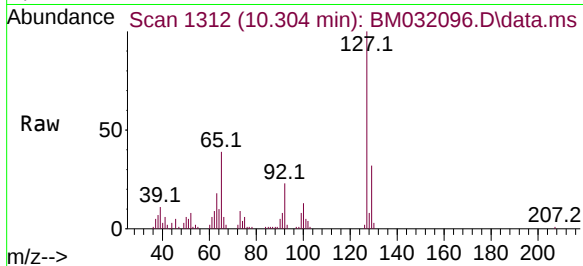




#33
4-Chloroaniline
Concen: 10.637 ng
RT: 10.304 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

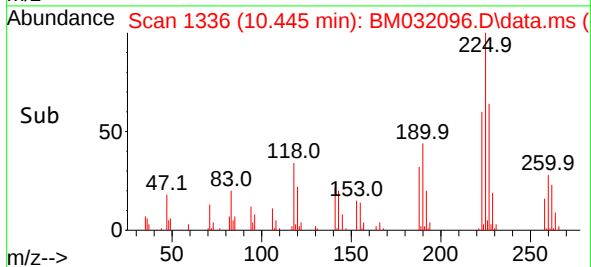
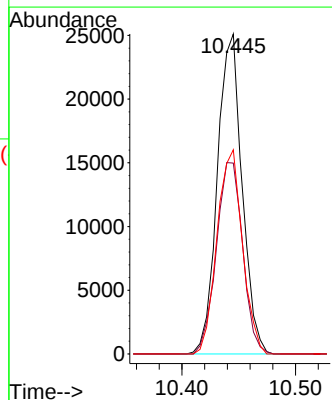
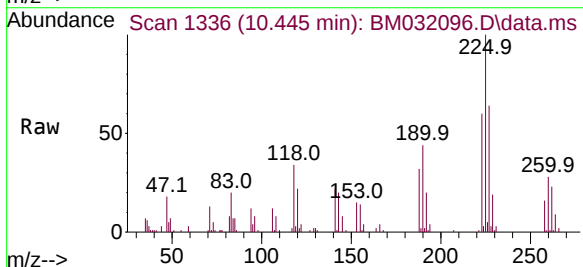
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

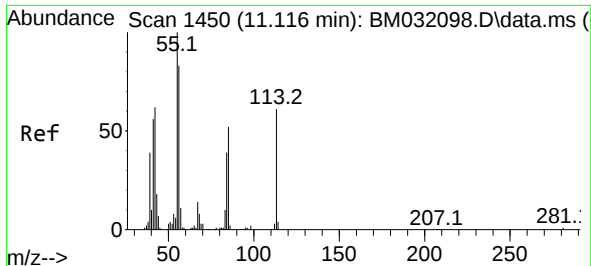
Tgt Ion:	127	Resp:	58821
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.6	38.4
65	38.9	30.4	45.6
92	22.7	16.2	24.4



#34
Hexachlorobutadiene
Concen: 14.644 ng
RT: 10.445 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:	225	Resp:	37907
Ion	Ratio	Lower	Upper
225	100		
223	59.7	52.6	78.8
227	63.8	51.2	76.8

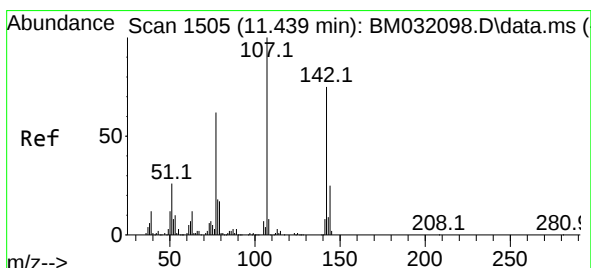
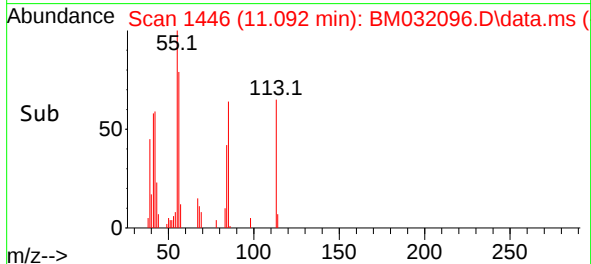
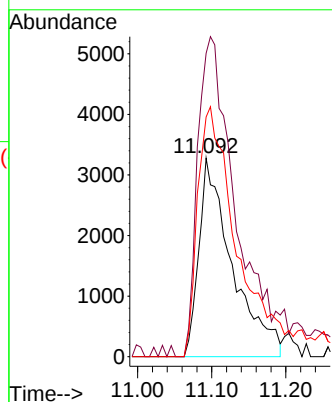
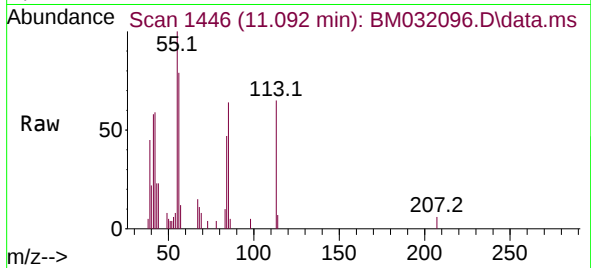




#35
Caprolactam
Concen: 8.308 ng
RT: 11.092 min Scan# 1446
Delta R.T. -0.023 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

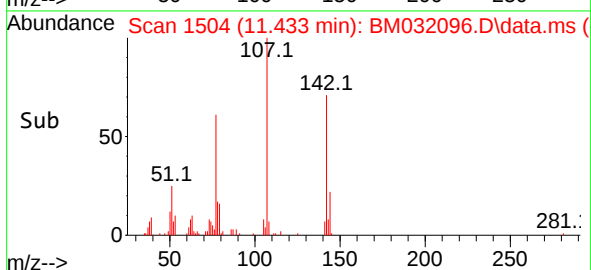
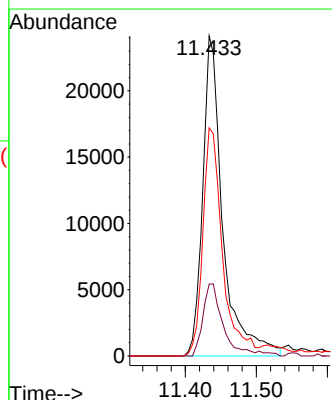
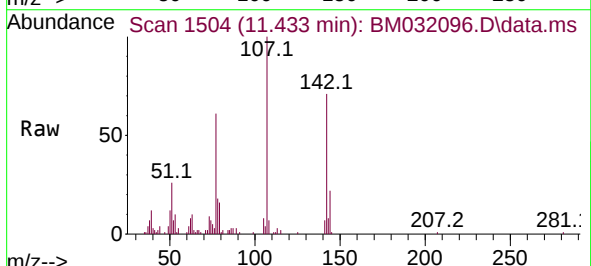
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

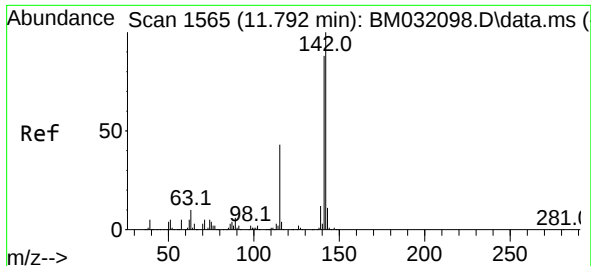
Tgt Ion:113 Resp: 10195
Ion Ratio Lower Upper
113 100
55 152.7 170.5 210.5#
56 120.7 125.2 165.2#



#36
4-Chloro-3-methylphenol
Concen: 10.377 ng
RT: 11.433 min Scan# 1504
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:107 Resp: 47526
Ion Ratio Lower Upper
107 100
144 22.5 19.3 28.9
142 71.3 60.5 90.7

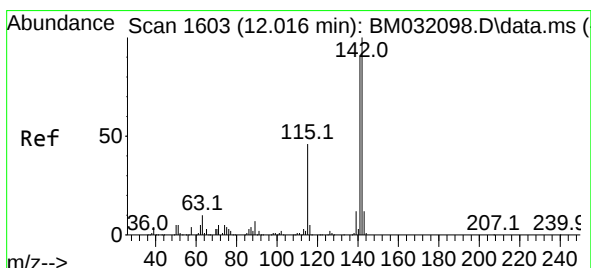
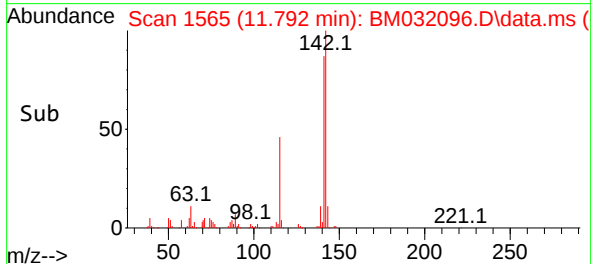
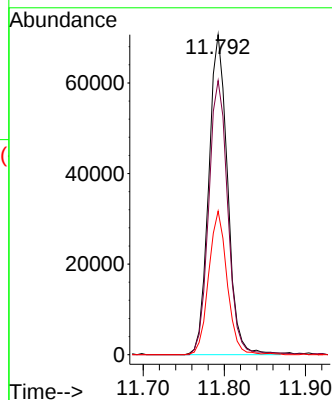
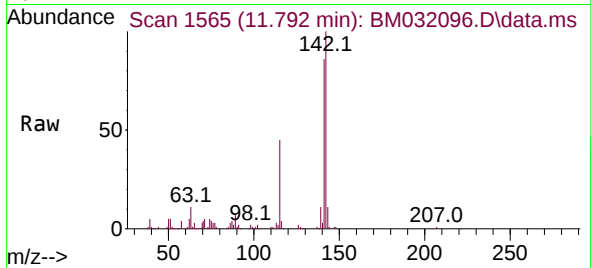




#37
2-Methylnaphthalene
Concen: 11.548 ng
RT: 11.792 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

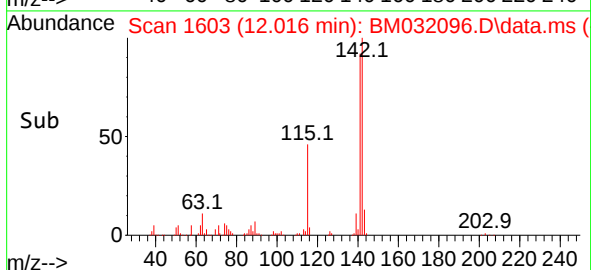
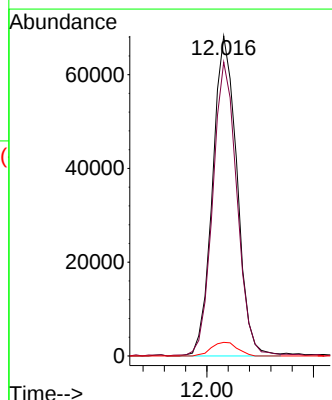
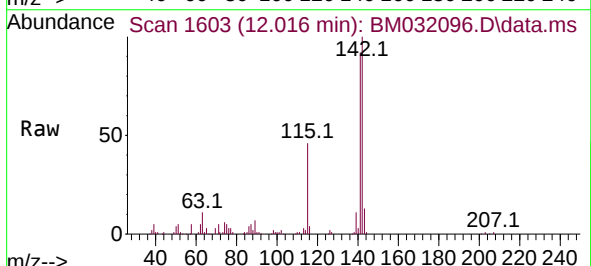
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

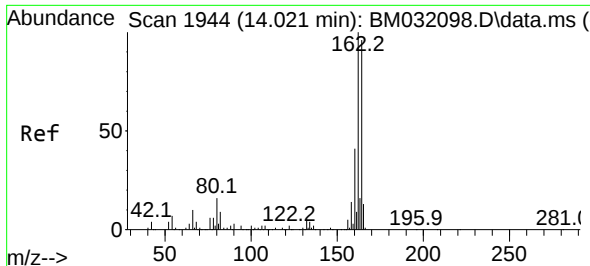
Tgt Ion:142 Resp: 113810
Ion Ratio Lower Upper
142 100
141 85.6 71.8 107.6
115 44.8 36.3 54.5



#38
1-Methylnaphthalene
Concen: 11.505 ng
RT: 12.016 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:142 Resp: 108217
Ion Ratio Lower Upper
142 100
141 91.9 75.6 113.4
116 4.3 4.0 6.0

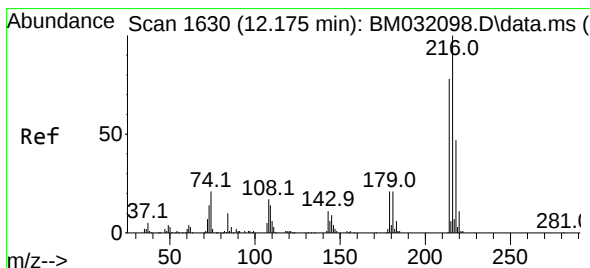
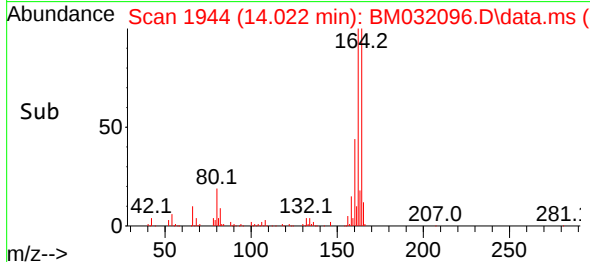
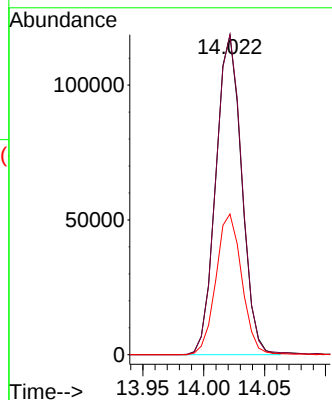
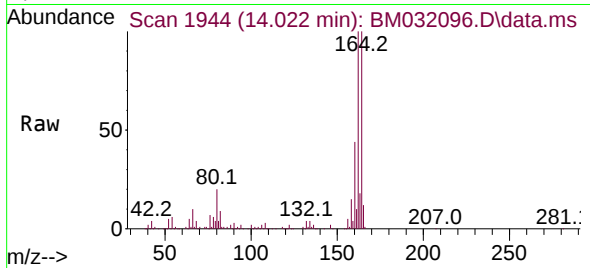




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.022 min Scan# 1944
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

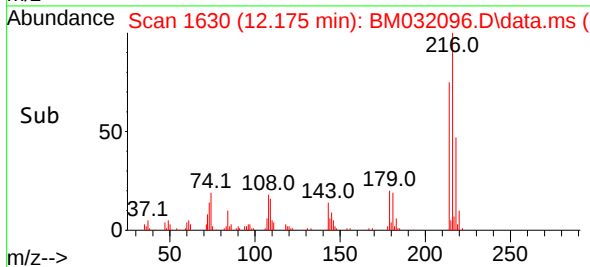
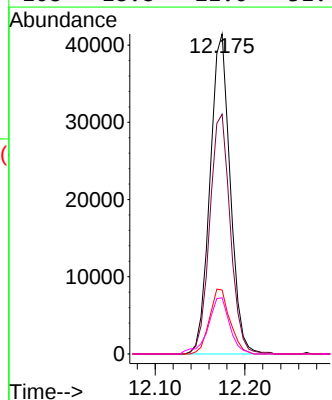
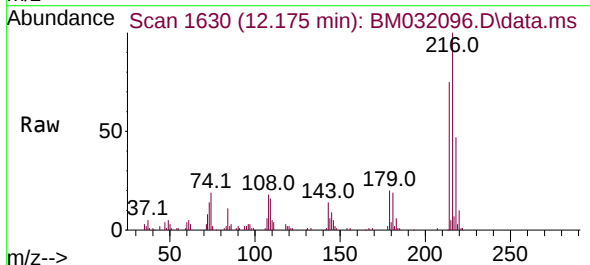
Instrument :
BNA_M
ClientSampleId :
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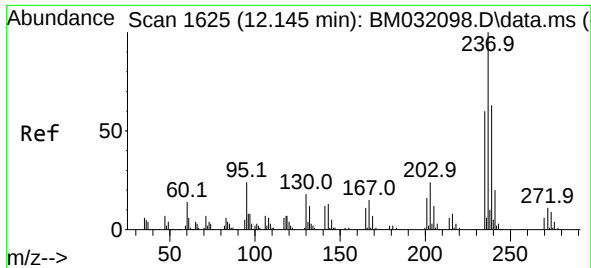
Tgt Ion:164 Resp: 174887
Ion Ratio Lower Upper
164 100
162 100.2 80.6 121.0
160 44.0 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 12.797 ng
RT: 12.175 min Scan# 1630
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:216 Resp: 64612
Ion Ratio Lower Upper
216 100
214 76.5 62.5 93.7
179 20.5 18.7 28.1
108 18.8 21.0 31.4#

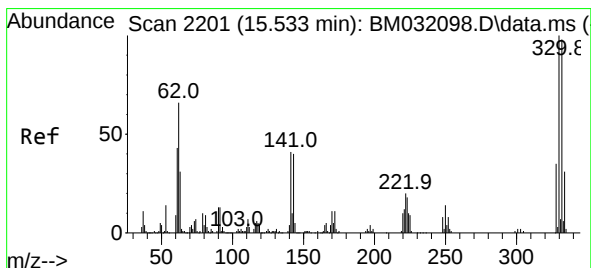
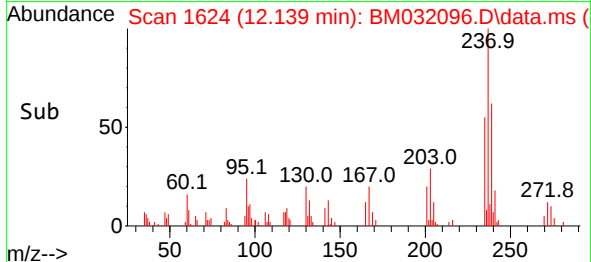
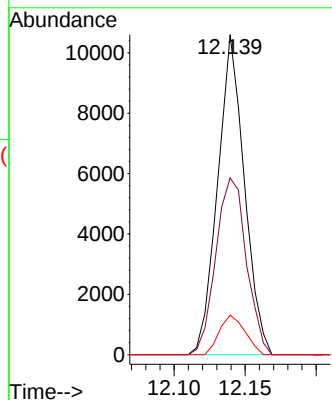
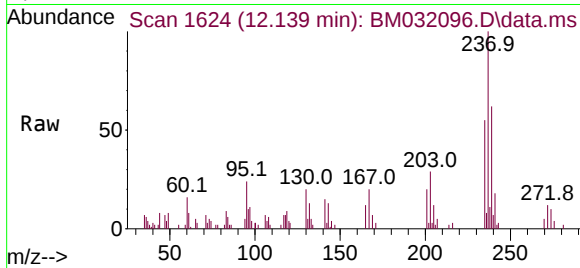




#41
Hexachlorocyclopentadiene
Concen: 5.925 ng
RT: 12.139 min Scan# 1624
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

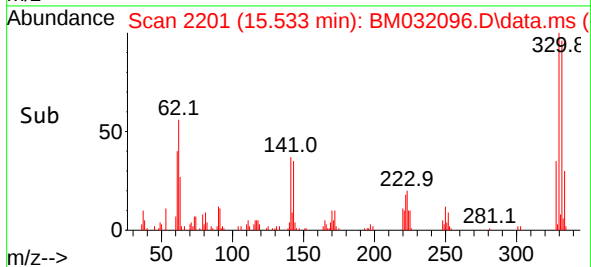
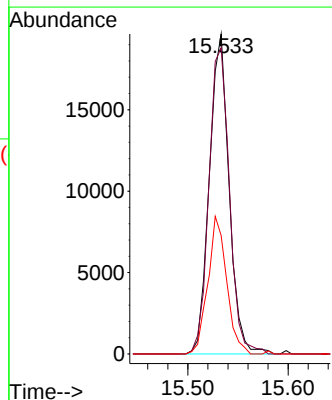
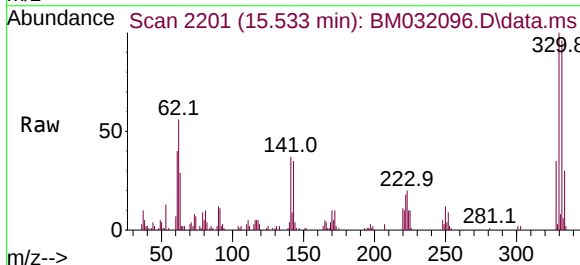
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

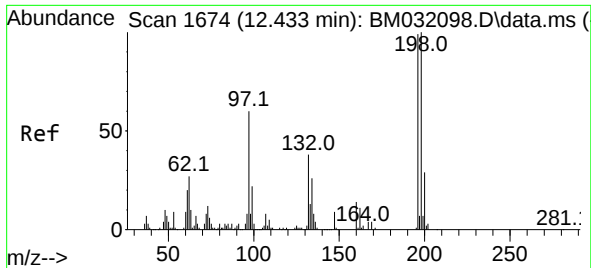
Tgt Ion:237	Resp:	13860
Ion Ratio	Lower	Upper
237	100	
235	55.3	44.4 84.4
272	12.3	0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 14.250 ng
RT: 15.533 min Scan# 2201
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:330	Resp:	26903
Ion Ratio	Lower	Upper
330	100	
332	99.4	75.7 113.5
141	41.0	50.7 76.1#

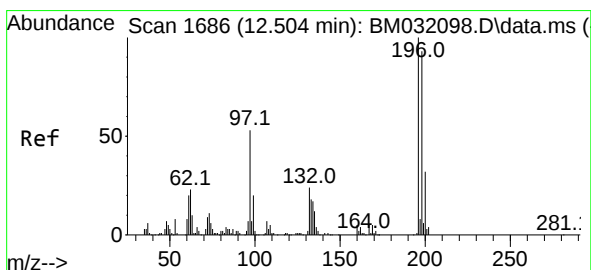
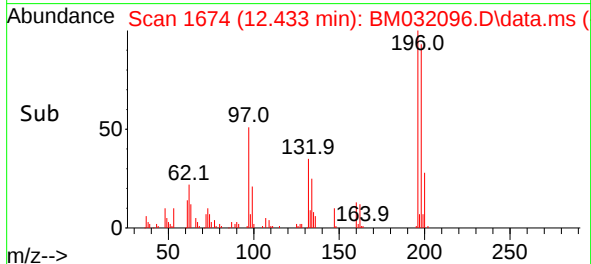
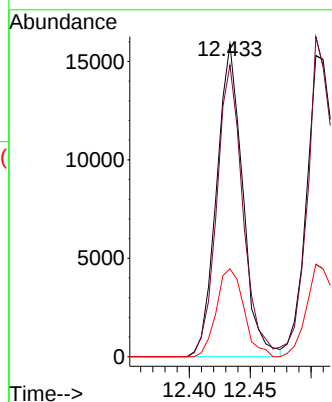
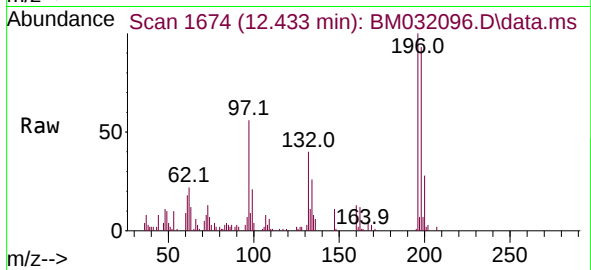




#43
2,4,6-Trichlorophenol
Concen: 6.579 ng
RT: 12.433 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

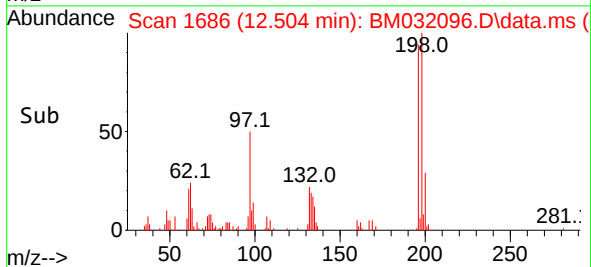
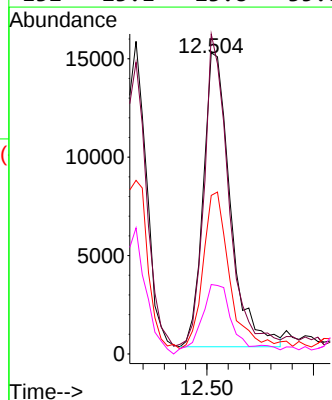
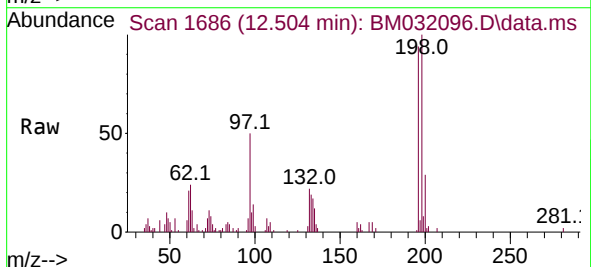
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

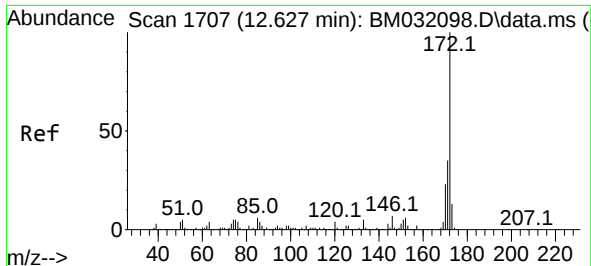
Tgt Ion:196 Resp: 23624
Ion Ratio Lower Upper
196 100
198 93.3 73.6 110.4
200 28.1 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 6.795 ng
RT: 12.504 min Scan# 1686
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:196 Resp: 26504
Ion Ratio Lower Upper
196 100
198 106.3 77.0 115.4
97 52.7 53.9 80.9#
132 23.1 23.8 35.8#

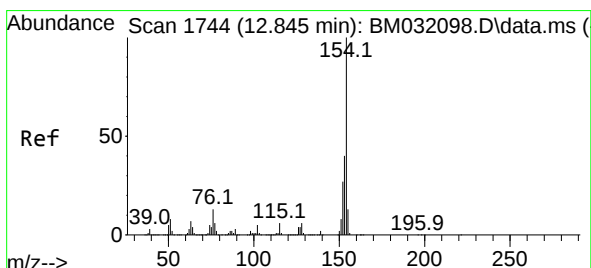
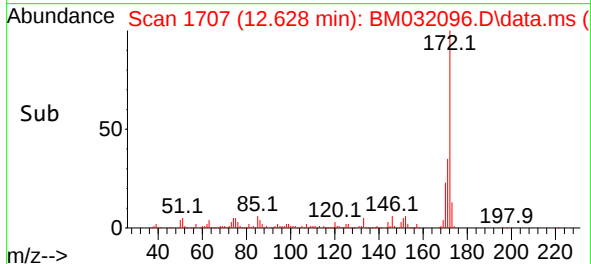
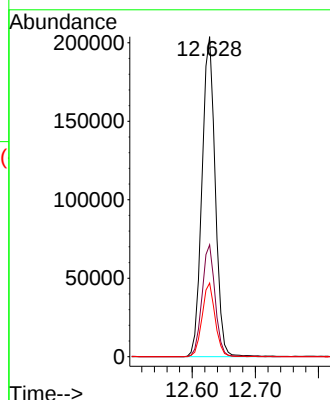
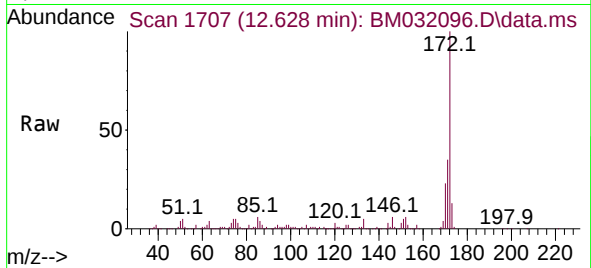




#45
2-Fluorobiphenyl
Concen: 23.028 ng
RT: 12.628 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

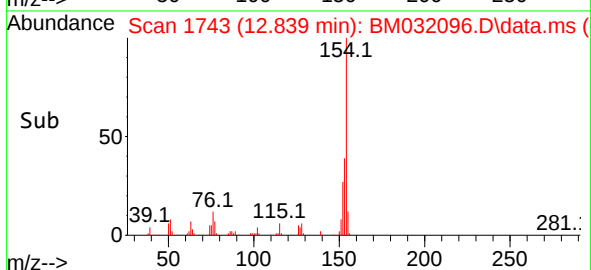
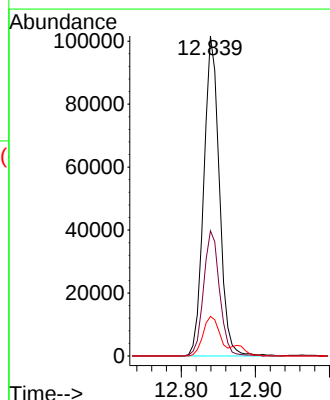
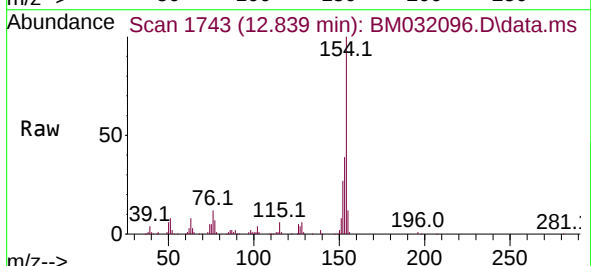
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

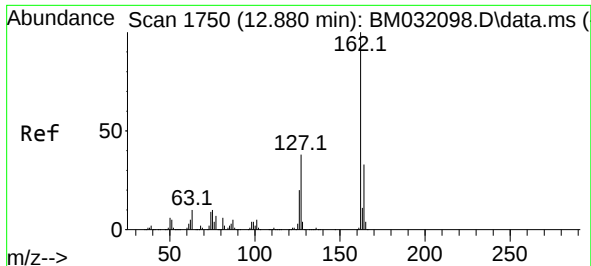
Tgt Ion:172 Resp: 297784
Ion Ratio Lower Upper
172 100
171 35.0 28.1 42.1
170 23.0 18.6 27.8



#46
1,1'-Biphenyl
Concen: 10.852 ng
RT: 12.839 min Scan# 1743
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:154 Resp: 148624
Ion Ratio Lower Upper
154 100
153 39.1 20.3 60.3
76 12.4 0.0 33.5

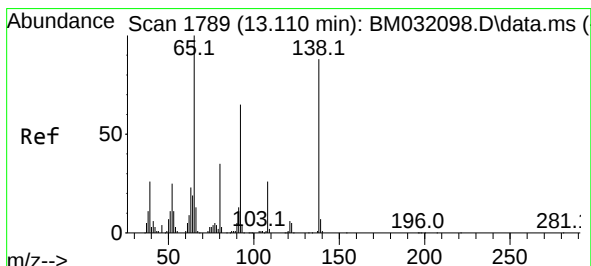
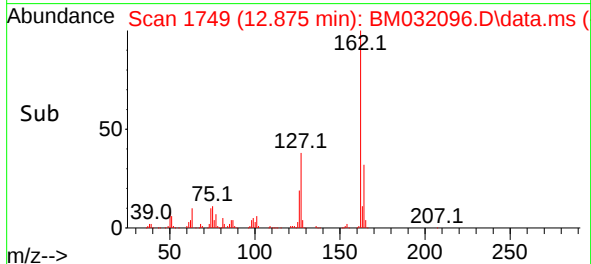
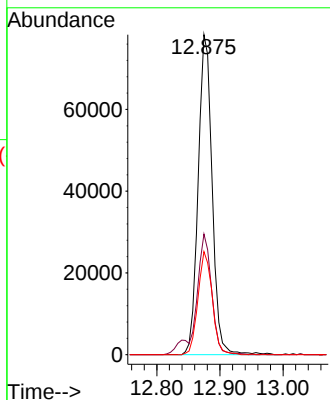
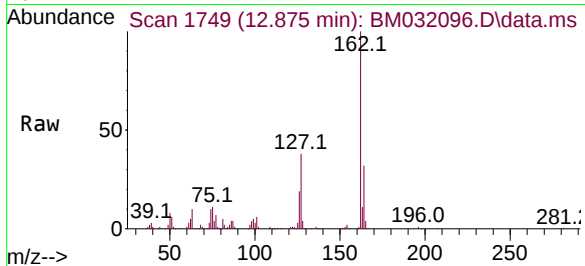




#47
2-Chloronaphthalene
Concen: 11.143 ng
RT: 12.875 min Scan# 1749
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

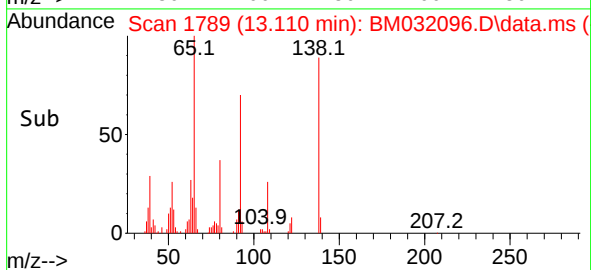
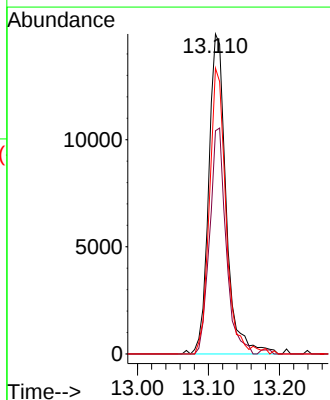
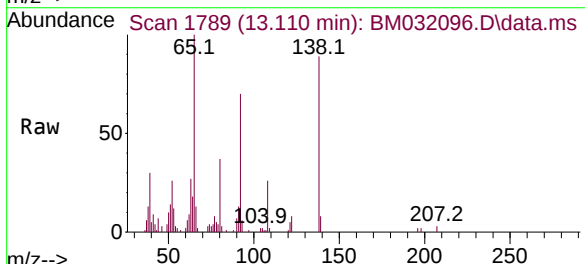
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

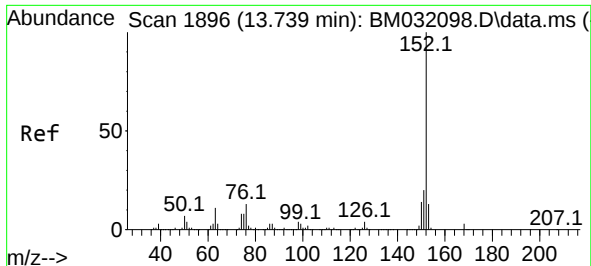
Tgt Ion:162 Resp: 120286
Ion Ratio Lower Upper
162 100
127 37.7 33.2 49.8
164 32.2 25.7 38.5



#48
2-Nitroaniline
Concen: 7.374 ng
RT: 13.110 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion: 65 Resp: 25442
Ion Ratio Lower Upper
65 100
92 69.7 51.2 76.8
138 89.3 66.8 100.2

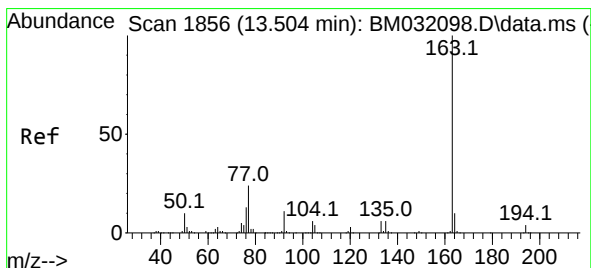
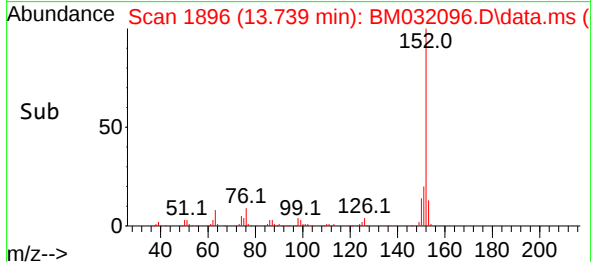
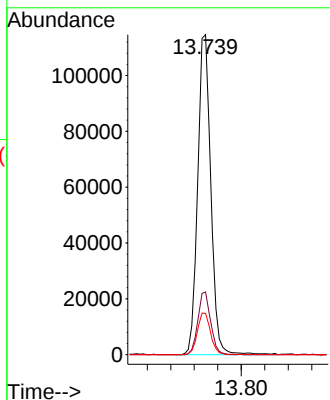
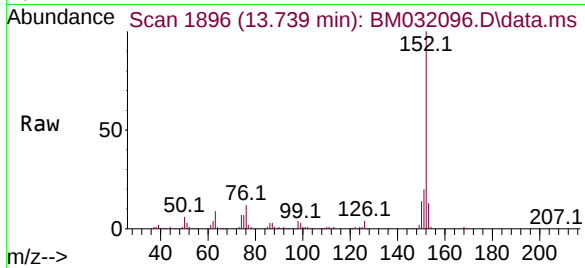




#49
Acenaphthylene
Concen: 10.429 ng
RT: 13.739 min Scan# 1896
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

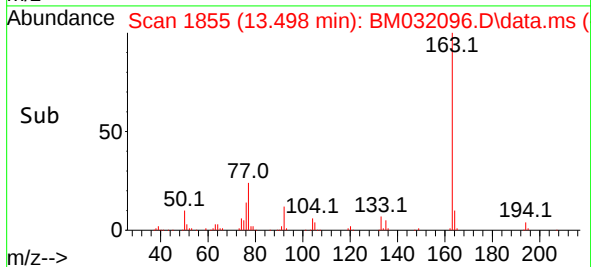
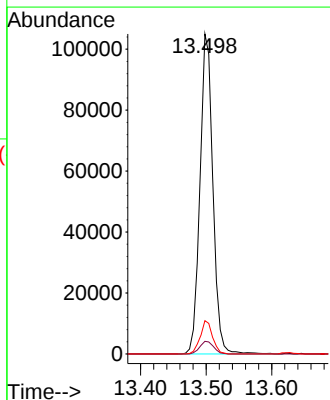
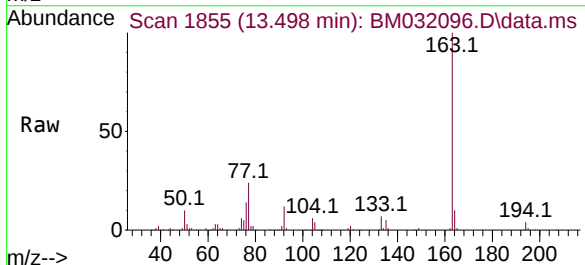
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

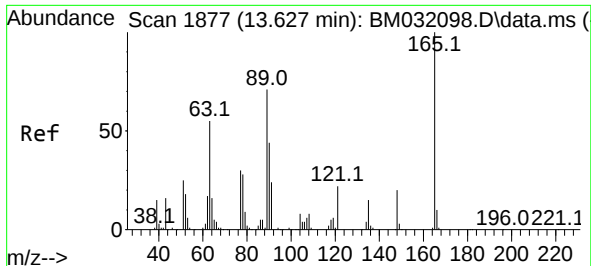
Tgt Ion:152 Resp: 177853
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 12.9 10.6 15.8



#50
Dimethylphthalate
Concen: 10.665 ng
RT: 13.498 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:163 Resp: 144125
Ion Ratio Lower Upper
163 100
194 3.9 2.9 4.3
164 10.4 8.0 12.0

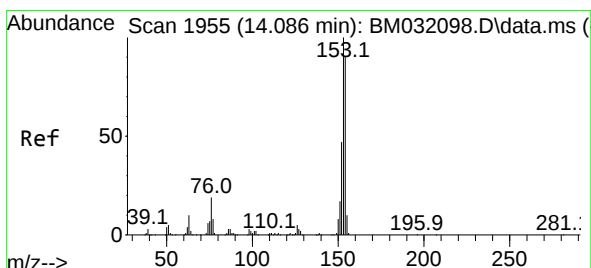
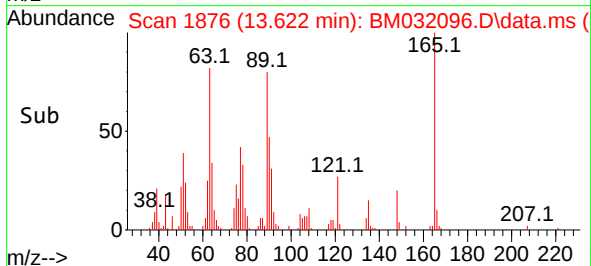
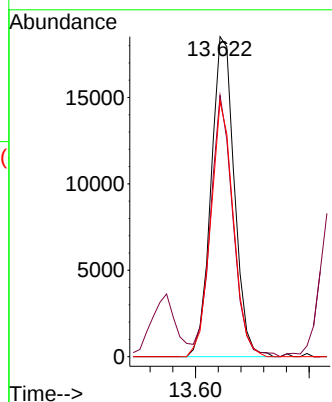
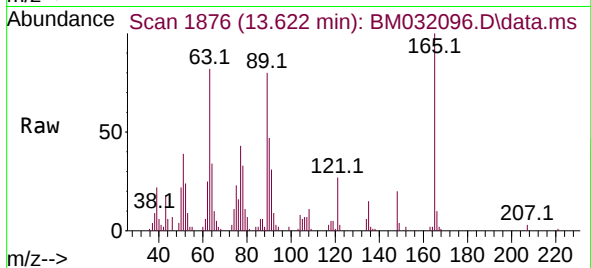




#51
2,6-Dinitrotoluene
Concen: 8.700 ng
RT: 13.622 min Scan# 1876
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

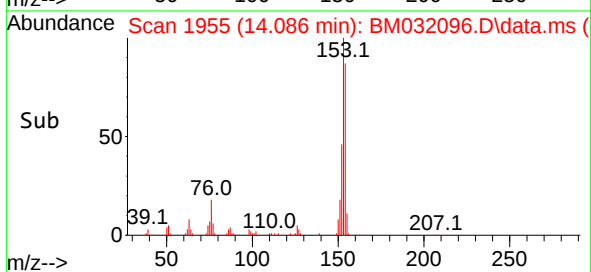
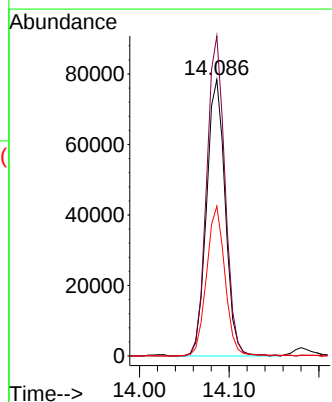
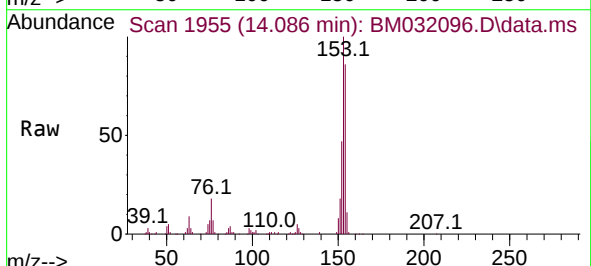
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

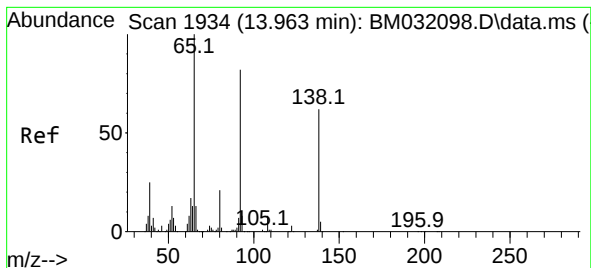
Tgt Ion:165 Resp: 26376
Ion Ratio Lower Upper
165 100
63 81.6 72.4 108.6
89 79.8 69.3 103.9



#52
Acenaphthene
Concen: 10.843 ng
RT: 14.086 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:154 Resp: 113368
Ion Ratio Lower Upper
154 100
153 115.8 92.4 138.6
152 54.2 43.7 65.5

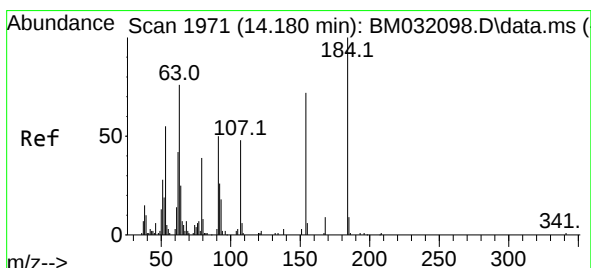
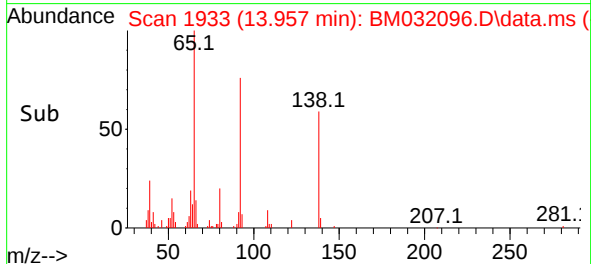
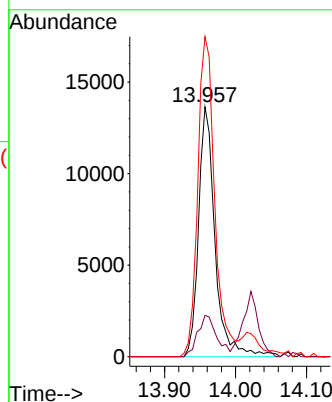
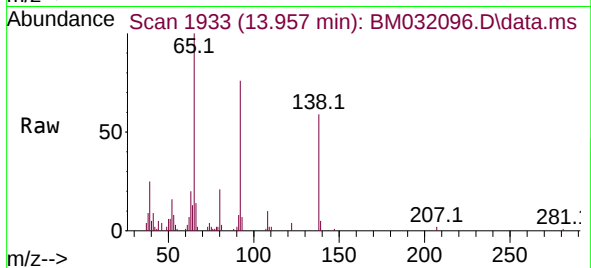




#53
3-Nitroaniline
Concen: 7.406 ng
RT: 13.957 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

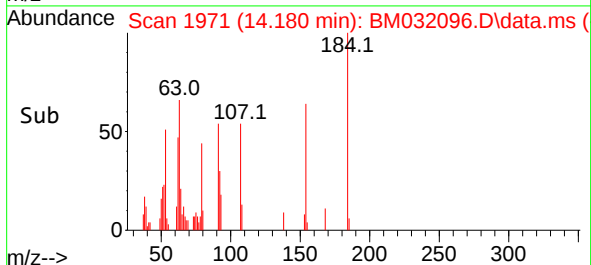
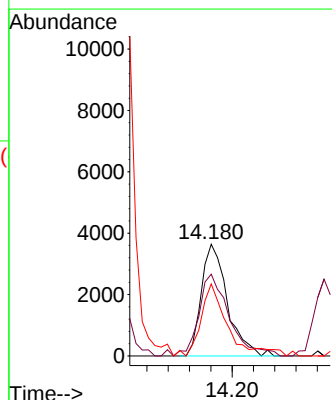
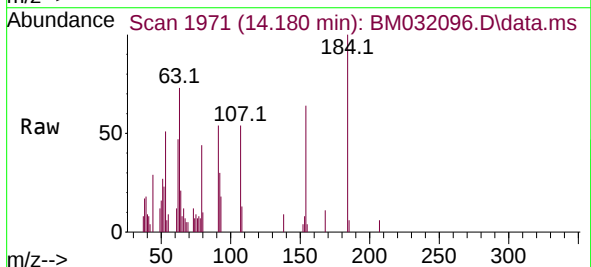
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

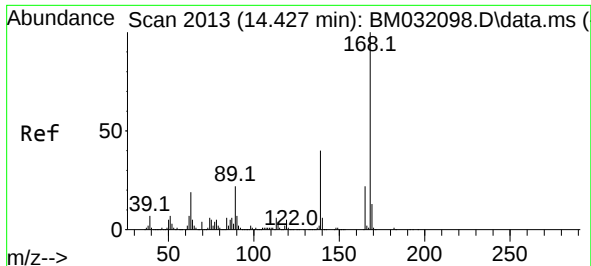
Tgt Ion:138 Resp: 22081
Ion Ratio Lower Upper
138 100
108 16.5 8.3 12.5#
92 128.1 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 3.656 ng
RT: 14.180 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:184 Resp: 6186
Ion Ratio Lower Upper
184 100
63 73.1 93.8 140.6#
154 64.4 64.0 96.0

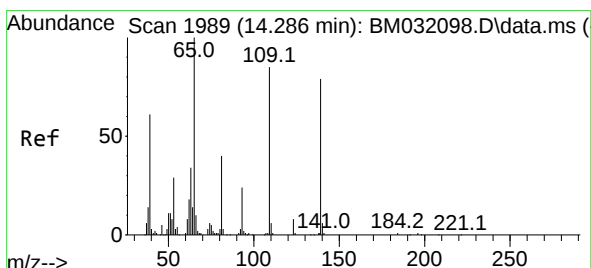
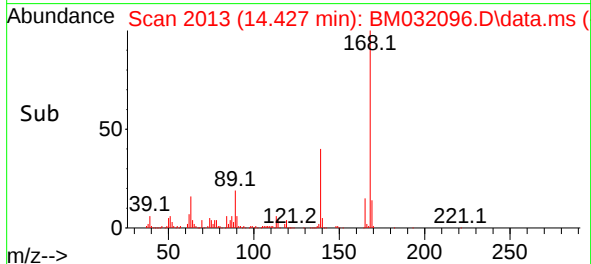
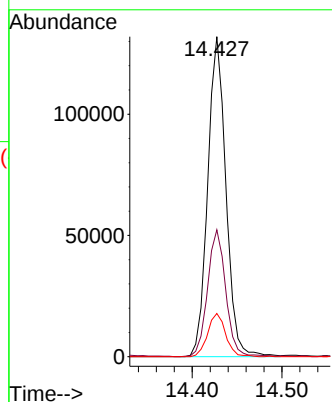
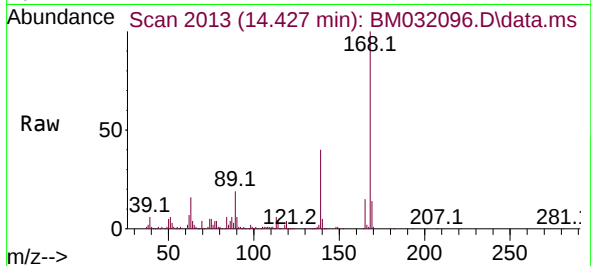




#55
Dibenzenofuran
Concen: 10.945 ng
RT: 14.427 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

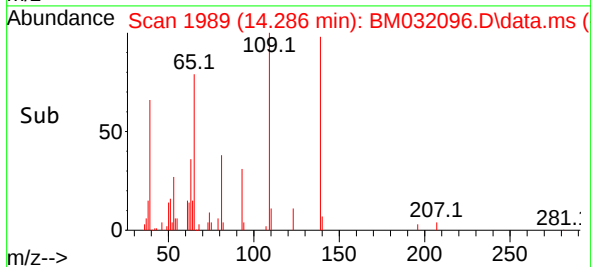
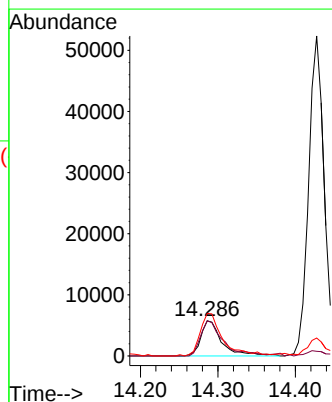
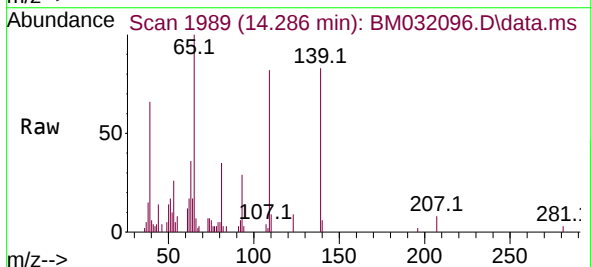
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

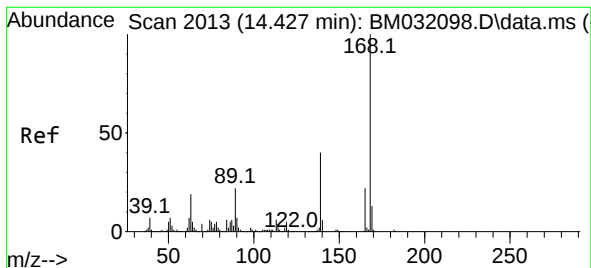
Tgt Ion:168 Resp: 186055
Ion Ratio Lower Upper
168 100
139 39.7 35.0 52.4
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 4.588 ng
RT: 14.286 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:139 Resp: 10949
Ion Ratio Lower Upper
139 100
109 99.5 92.3 132.3
65 121.0 110.5 150.5

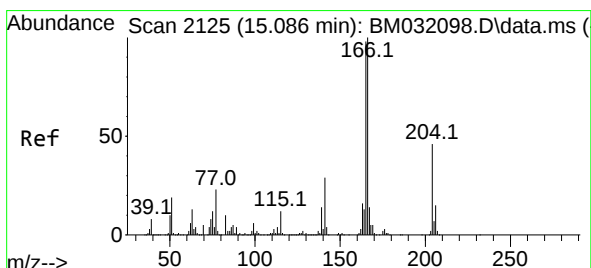
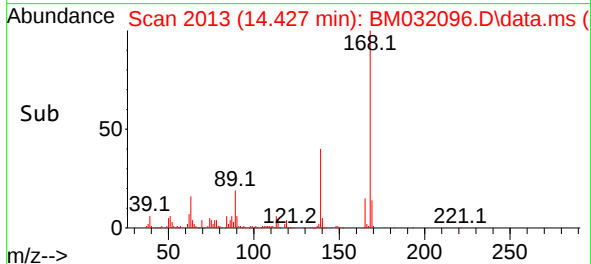
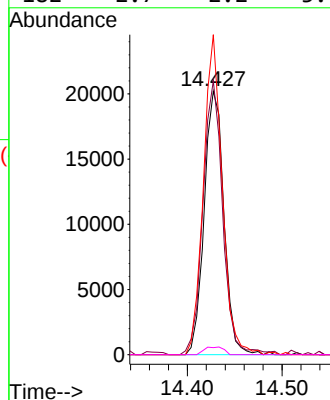
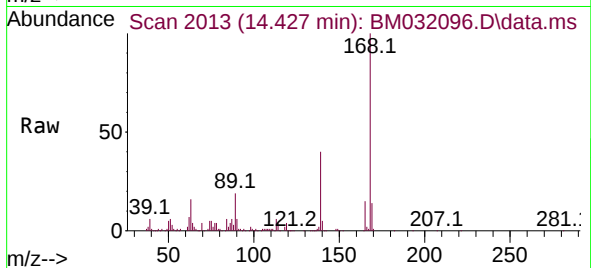




#57
2,4-Dinitrotoluene
Concen: 7.122 ng
RT: 14.427 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

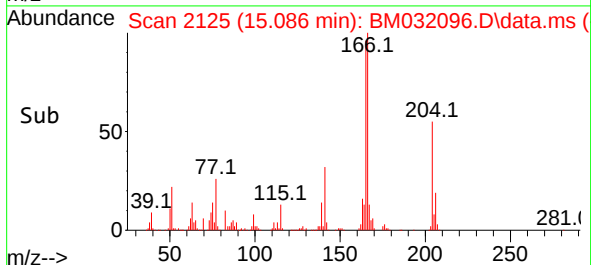
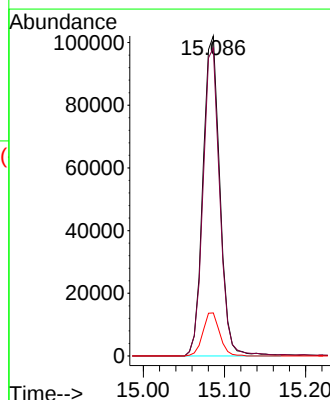
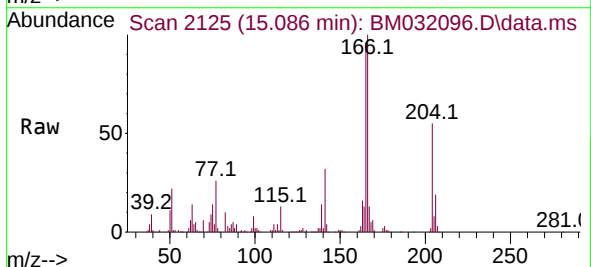
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

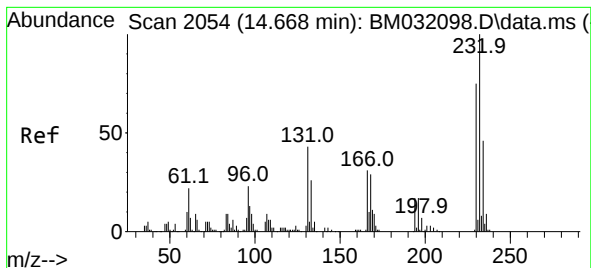
Tgt Ion:	165	Resp:	29331
Ion	Ratio	Lower	Upper
165	100		
63	104.0	70.3	105.5
89	121.5	83.1	124.7
182	2.7	2.2	3.4



#58
Fluorene
Concen: 10.750 ng
RT: 15.086 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:	166	Resp:	147870
Ion	Ratio	Lower	Upper
166	100		
165	96.2	79.3	118.9
167	13.4	10.6	16.0

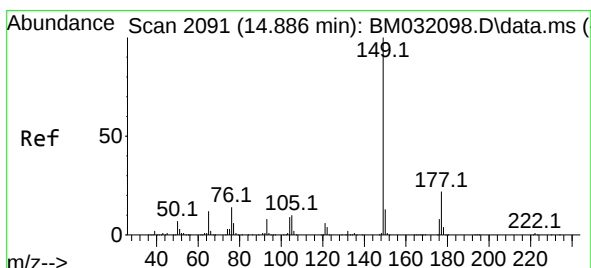
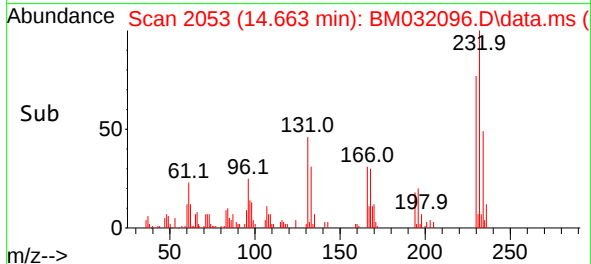
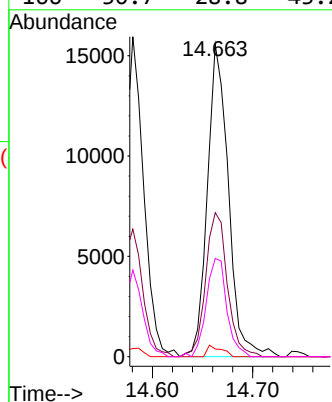
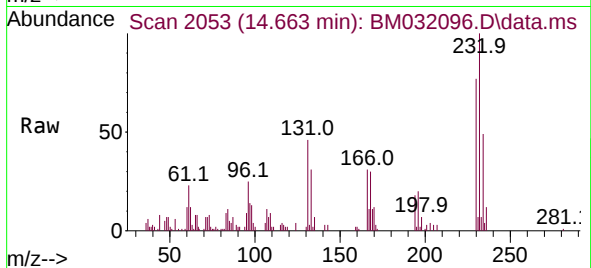




#59
2,3,4,6-Tetrachlorophenol
Concen: 6.891 ng
RT: 14.663 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

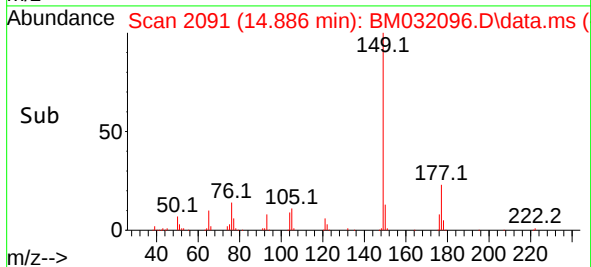
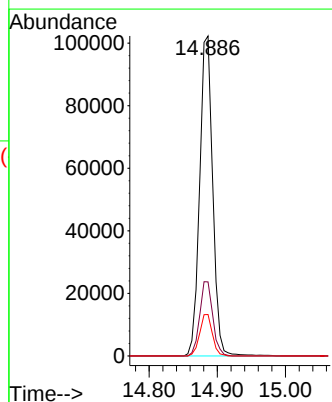
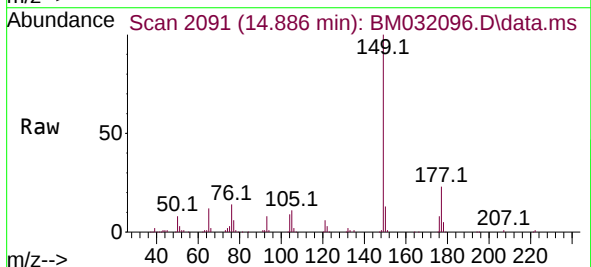
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

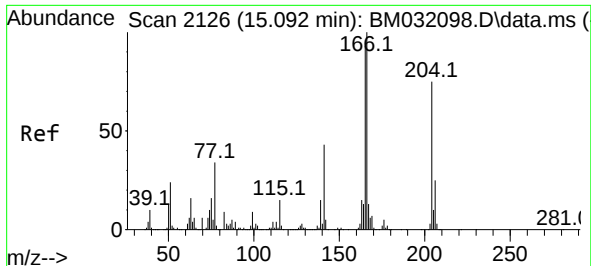
Tgt Ion:	232	Resp:	22760
Ion	Ratio	Lower	Upper
232	100		
131	47.6	50.6	75.8#
130	2.5	3.0	4.4#
166	30.7	28.8	43.2



#60
Diethylphthalate
Concen: 9.636 ng
RT: 14.886 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:	149	Resp:	136325
Ion	Ratio	Lower	Upper
149	100		
177	23.2	15.7	23.5
150	13.0	9.6	14.4

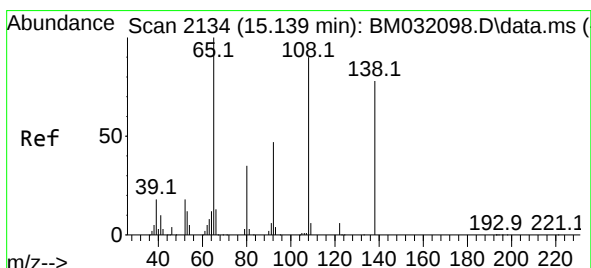
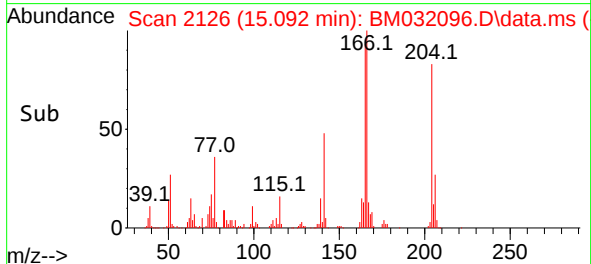
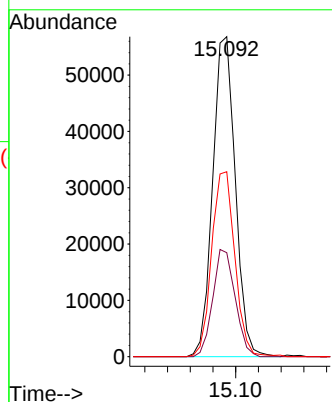
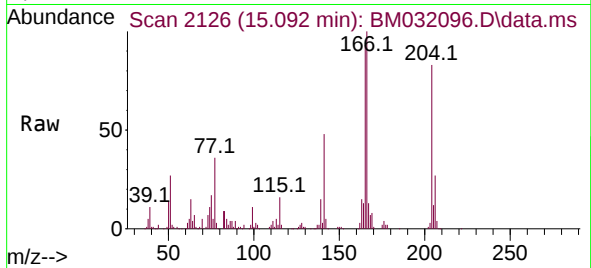




#61
4-Chlorophenyl-phenylether
Concen: 11.846 ng
RT: 15.092 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

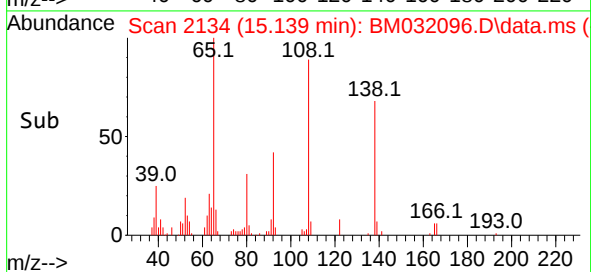
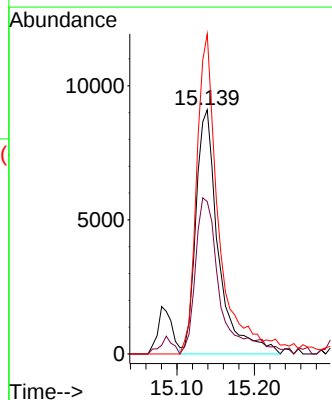
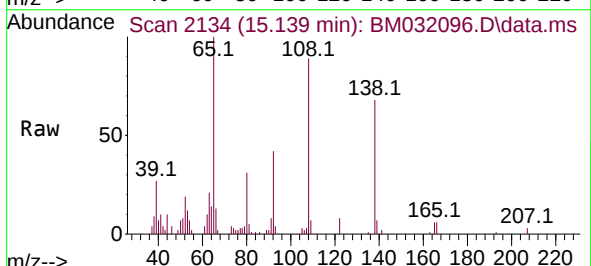
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

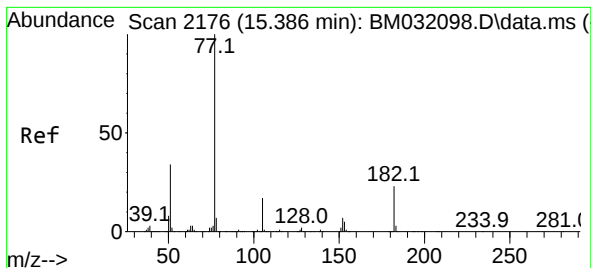
Tgt Ion:204 Resp: 78550
Ion Ratio Lower Upper
204 100
206 32.5 26.7 40.1
141 57.8 55.8 83.8



#62
4-Nitroaniline
Concen: 6.305 ng
RT: 15.139 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:138 Resp: 18395
Ion Ratio Lower Upper
138 100
92 62.4 40.6 80.6
108 131.0 103.8 143.8

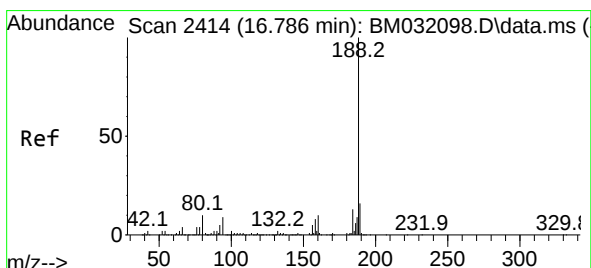
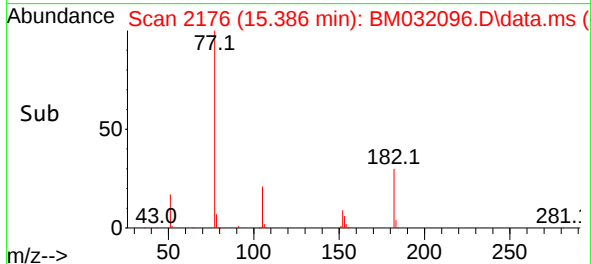
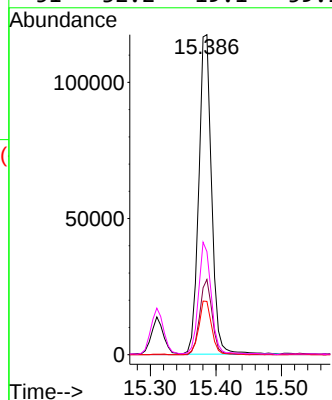
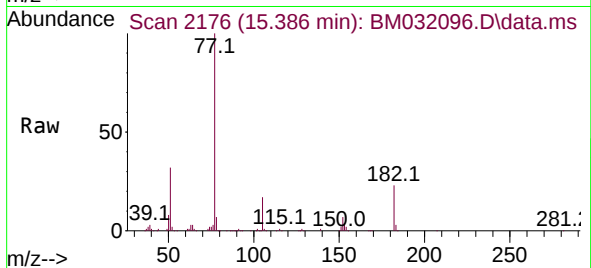




#63
Azobenzene
Concen: 10.251 ng
RT: 15.386 min Scan# 2176
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

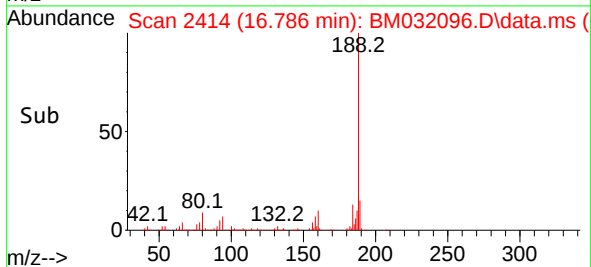
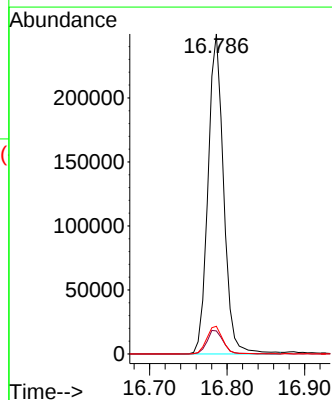
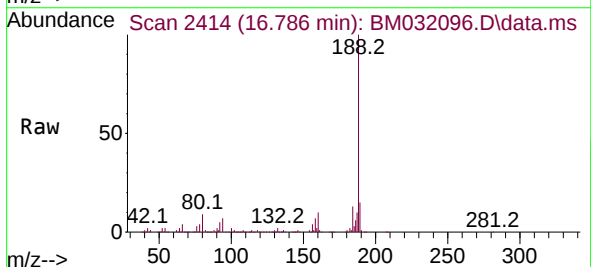
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

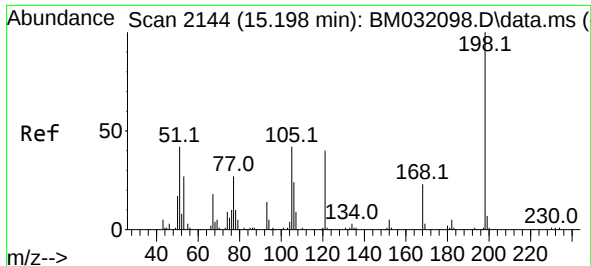
Tgt Ion: 77	Resp: 159957
Ion Ratio	Lower Upper
77 100	
182 23.5	0.0 39.3
105 16.7	0.0 36.1
51 32.2	19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.786 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion: 188	Resp: 349213
Ion Ratio	Lower Upper
188 100	
94 7.2	6.3 9.5
80 8.6	7.3 10.9

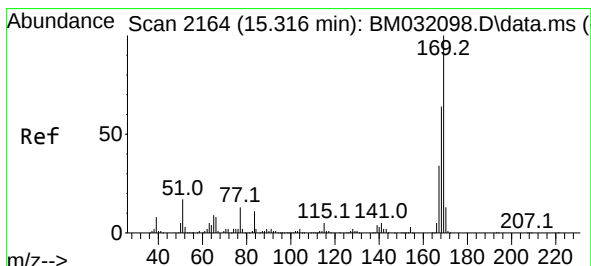
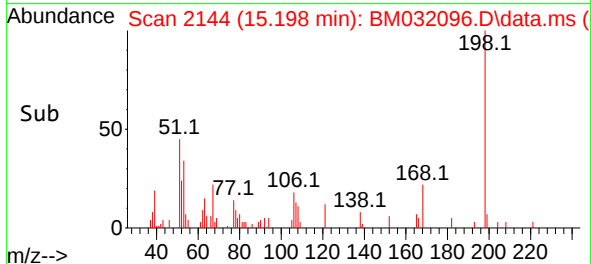
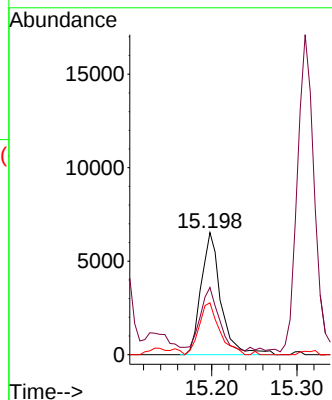
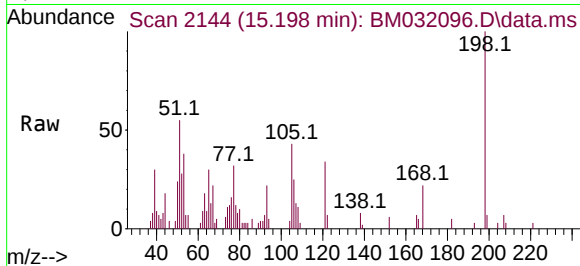




#65
4,6-Dinitro-2-methylphenol
Concen: 4.505 ng
RT: 15.198 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

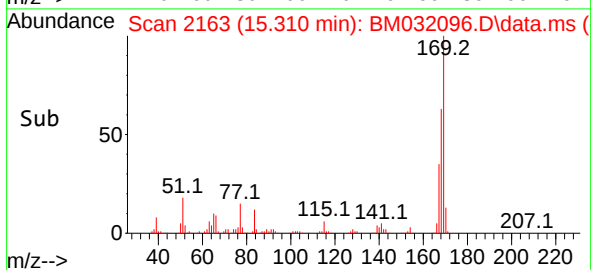
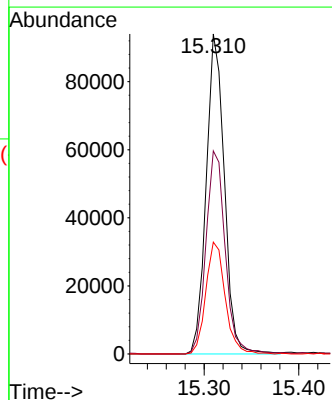
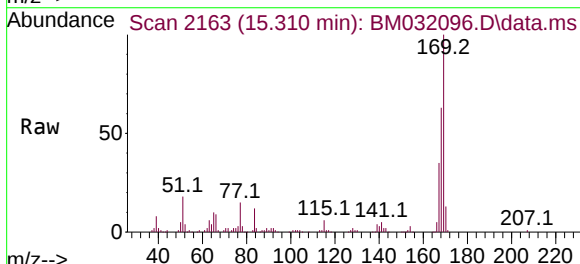
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

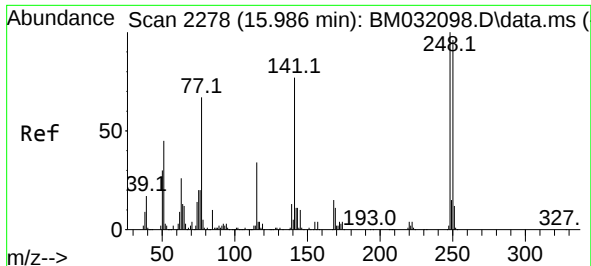
Tgt Ion:198 Resp: 10493
Ion Ratio Lower Upper
198 100
51 55.1 49.7 89.7
105 42.5 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 10.620 ng
RT: 15.310 min Scan# 2163
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:169 Resp: 124888
Ion Ratio Lower Upper
169 100
168 63.4 55.0 82.4
167 35.0 29.8 44.8

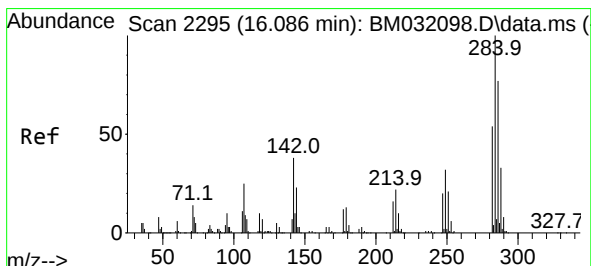
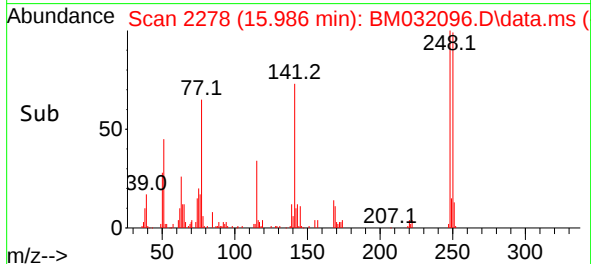
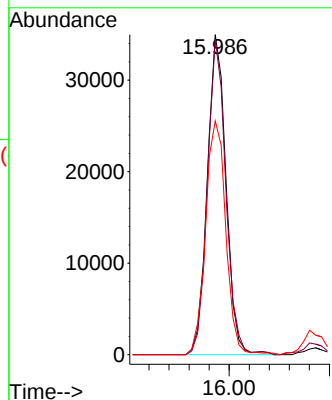
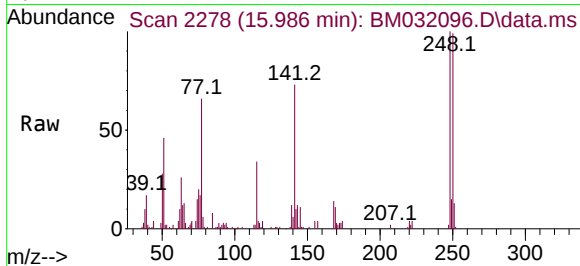




#67
4-Bromophenyl-phenylether
Concen: 12.210 ng
RT: 15.986 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

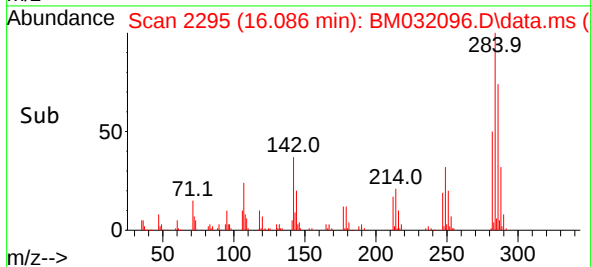
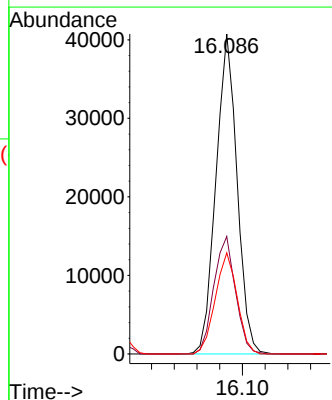
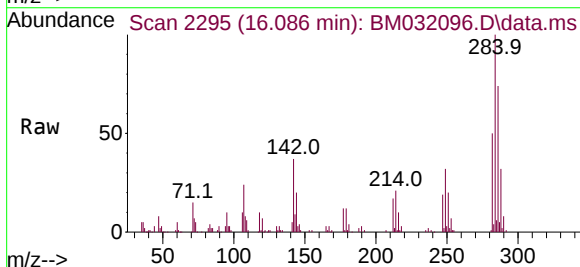
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

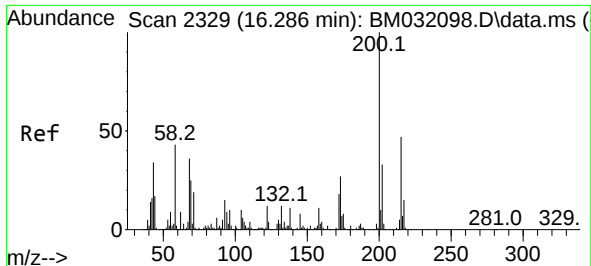
Tgt Ion:248 Resp: 45378
Ion Ratio Lower Upper
248 100
250 98.7 77.4 116.2
141 73.1 74.1 111.1#



#68
Hexachlorobenzene
Concen: 13.239 ng
RT: 16.086 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:284 Resp: 52582
Ion Ratio Lower Upper
284 100
142 36.7 43.0 64.6#
249 31.6 27.6 41.4

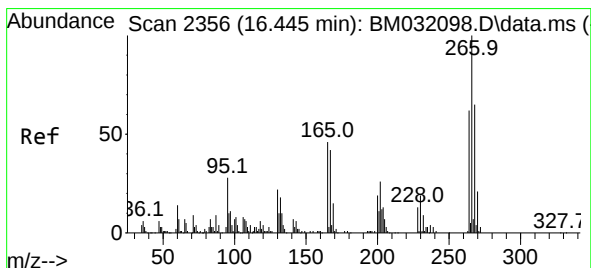
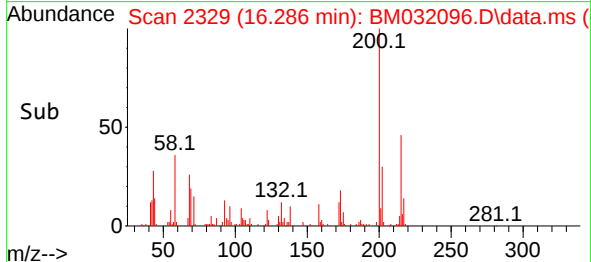
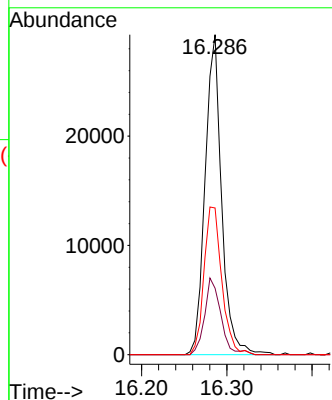
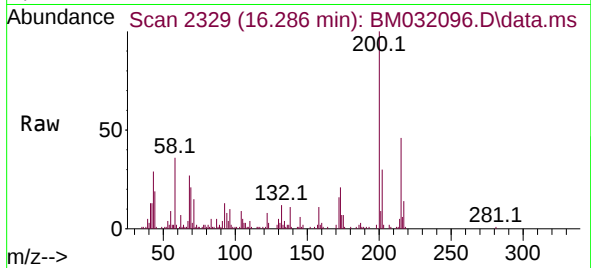




#69
Atrazine
Concen: 10.736 ng
RT: 16.286 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

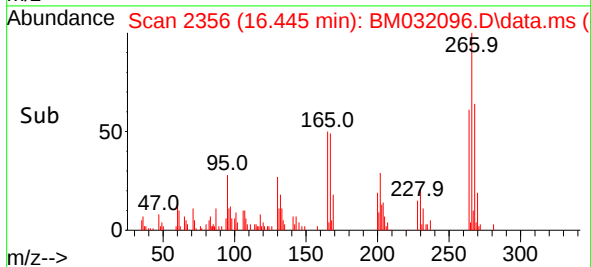
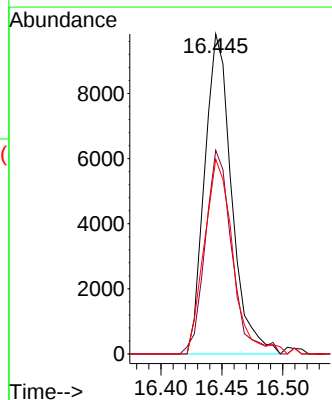
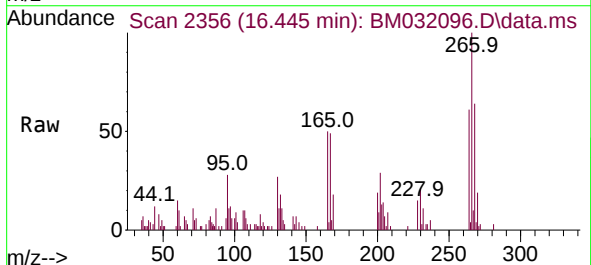
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

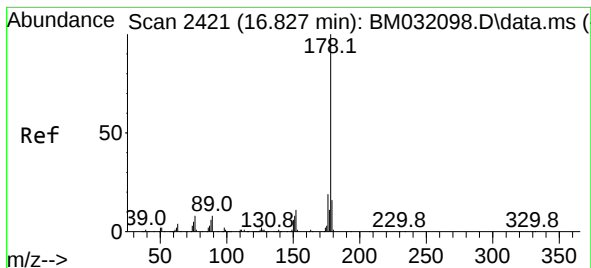
Tgt Ion:200 Resp: 39429
Ion Ratio Lower Upper
200 100
173 20.7 5.8 45.8
215 45.9 23.6 63.6



#70
Pentachlorophenol
Concen: 6.091 ng
RT: 16.445 min Scan# 2356
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:266 Resp: 15124
Ion Ratio Lower Upper
266 100
268 63.6 50.3 75.5
264 60.9 52.1 78.1

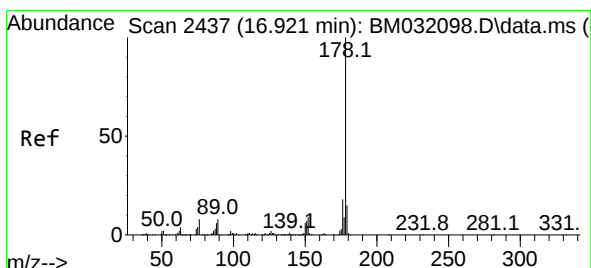
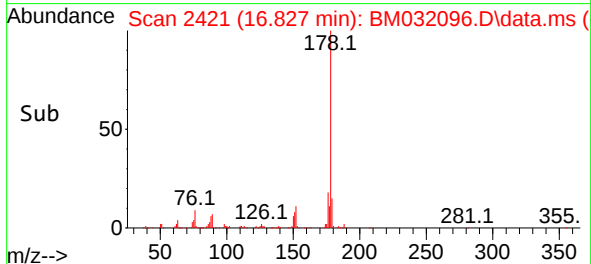
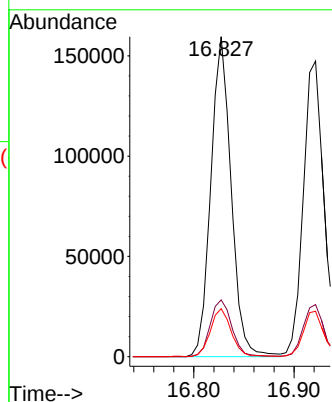
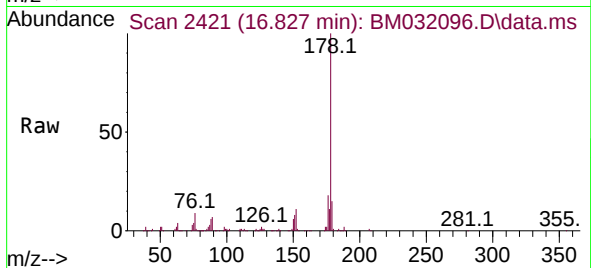




#71
Phenanthrene
Concen: 10.836 ng
RT: 16.827 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

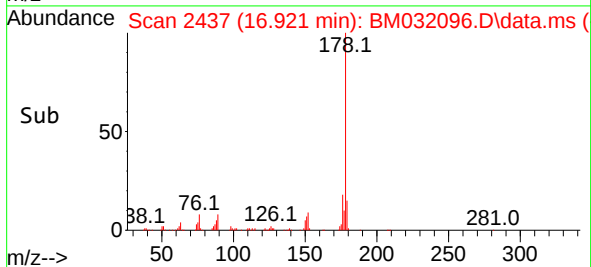
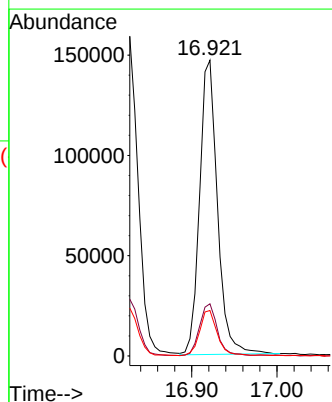
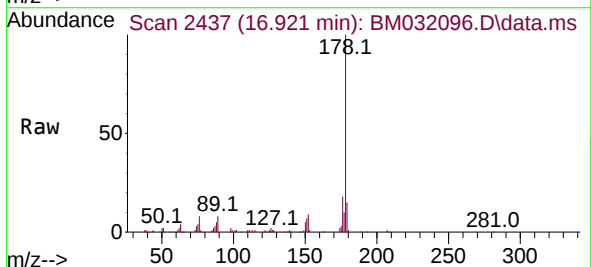
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

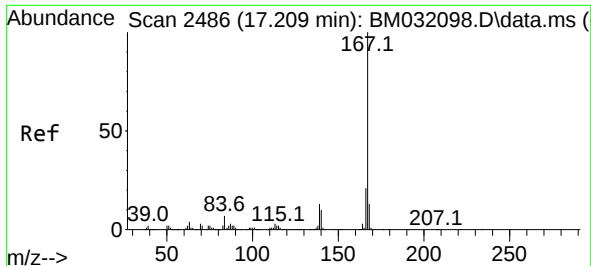
Tgt Ion:178 Resp: 224771
Ion Ratio Lower Upper
178 100
176 17.8 15.6 23.4
179 15.0 12.4 18.6



#72
Anthracene
Concen: 10.570 ng
RT: 16.921 min Scan# 2437
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:178 Resp: 213718
Ion Ratio Lower Upper
178 100
176 17.7 14.8 22.2
179 15.4 12.3 18.5

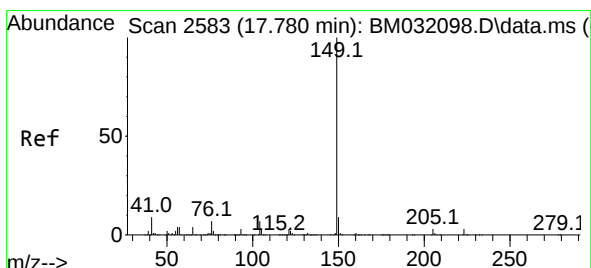
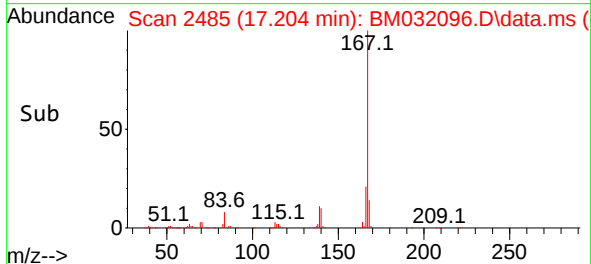
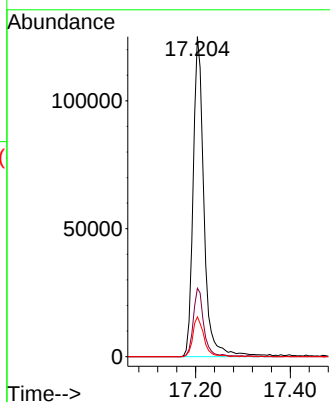
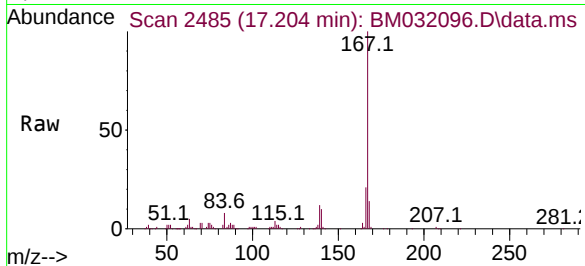




#73
Carbazole
Concen: 10.302 ng
RT: 17.204 min Scan# 2485
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

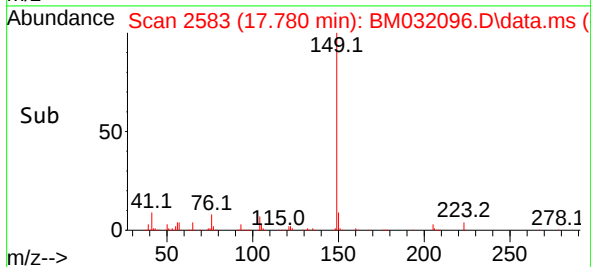
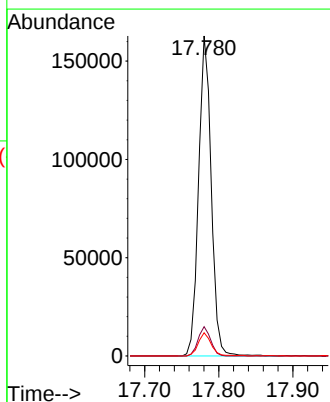
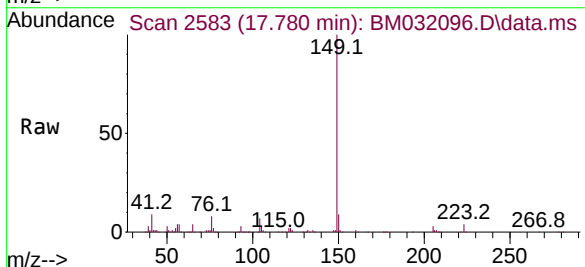
Instrument :
BNA_M
ClientSampleId :
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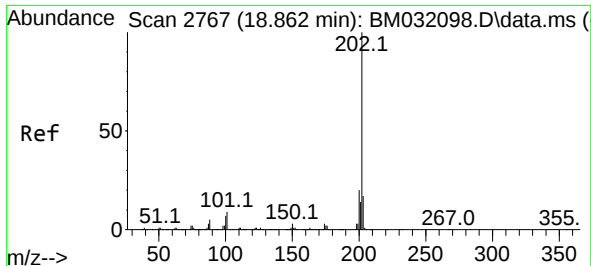
Tgt Ion:167 Resp: 200156
Ion Ratio Lower Upper
167 100
166 21.4 17.4 26.0
139 12.5 11.9 17.9



#74
Di-n-butylphthalate
Concen: 8.247 ng
RT: 17.780 min Scan# 2583
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:149 Resp: 192392
Ion Ratio Lower Upper
149 100
150 9.1 7.3 10.9
104 7.3 5.6 8.4

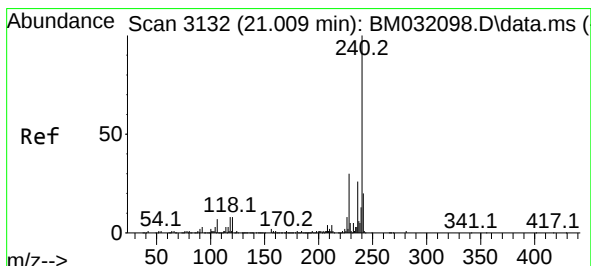
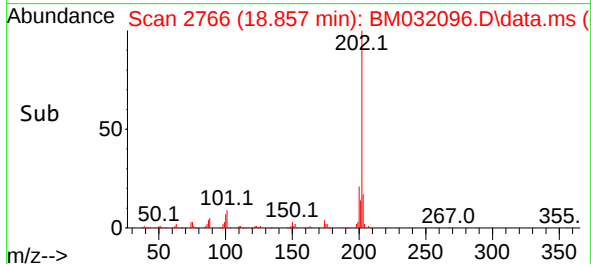
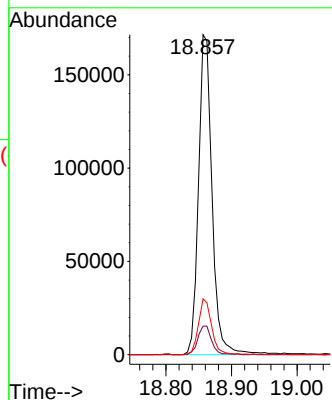
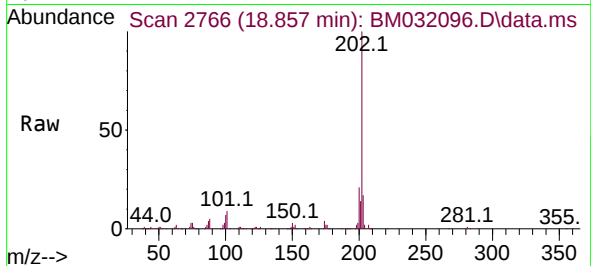




#75
Fluoranthene
Concen: 10.982 ng
RT: 18.857 min Scan# 2766
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

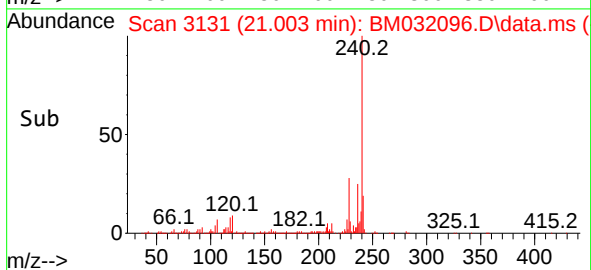
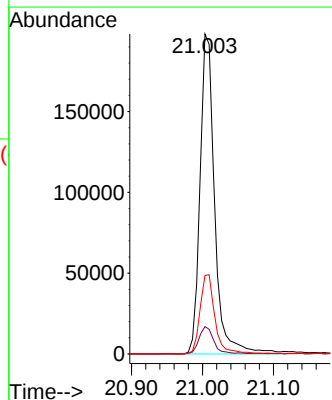
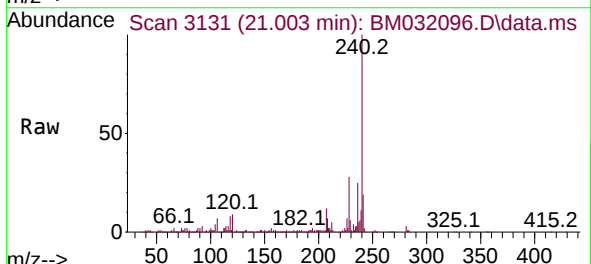
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

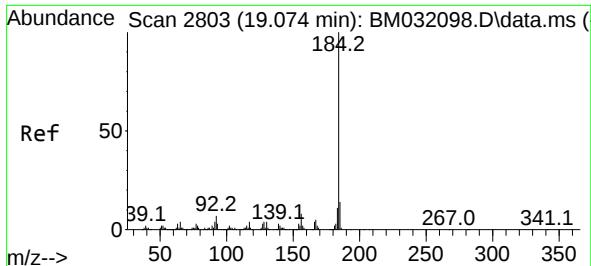
Tgt Ion:202 Resp: 247907
Ion Ratio Lower Upper
202 100
101 9.0 0.0 29.9
203 17.4 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.003 min Scan# 3131
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:240 Resp: 284514
Ion Ratio Lower Upper
240 100
120 8.5 7.8 11.6
236 24.6 20.9 31.3

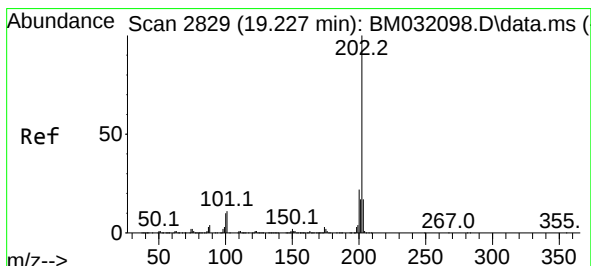
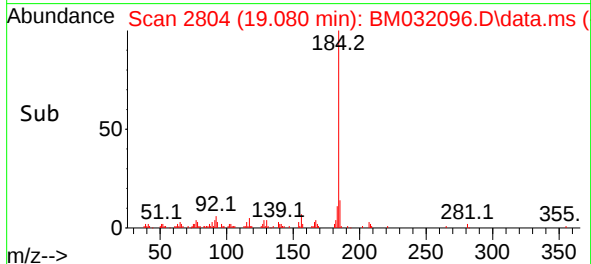
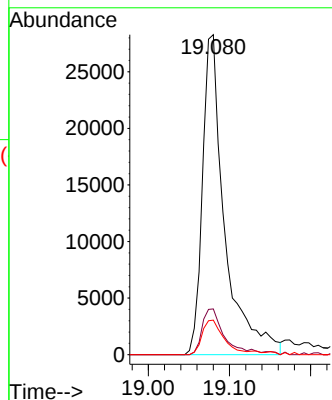
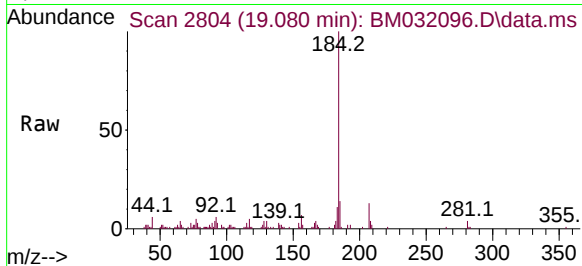




#77
Benzidine
Concen: 7.710 ng
RT: 19.080 min Scan# 2804
Delta R.T. 0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

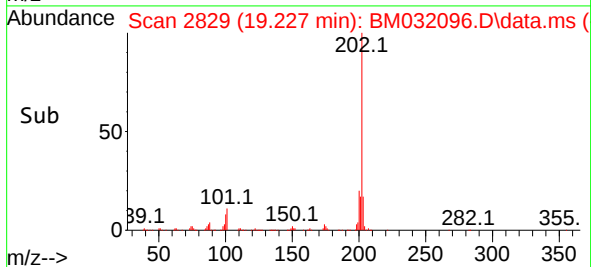
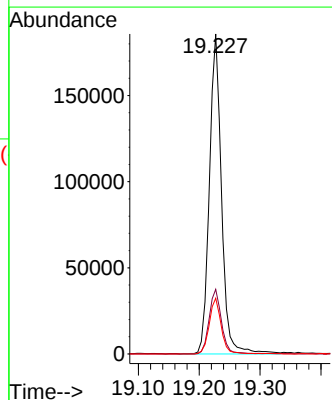
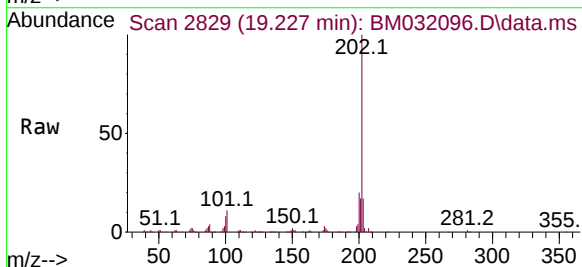
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

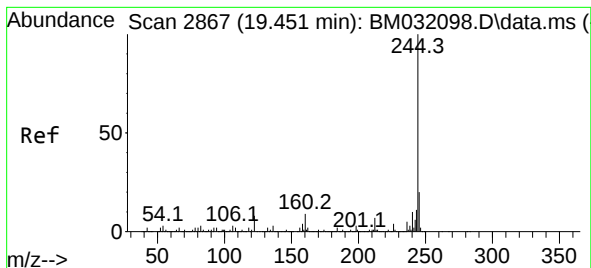
Tgt Ion:184 Resp: 53832
Ion Ratio Lower Upper
184 100
185 14.3 10.6 16.0
183 10.8 9.0 13.4



#78
Pyrene
Concen: 11.406 ng
RT: 19.227 min Scan# 2829
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:202 Resp: 257947
Ion Ratio Lower Upper
202 100
200 20.2 16.6 25.0
203 17.4 13.7 20.5





#79

Terphenyl-d14

Concen: 22.826 ng

RT: 19.445 min Scan# 2866

Delta R.T. -0.006 min

Lab File: BM032096.D

Acq: 08 Sep 2021 15:01

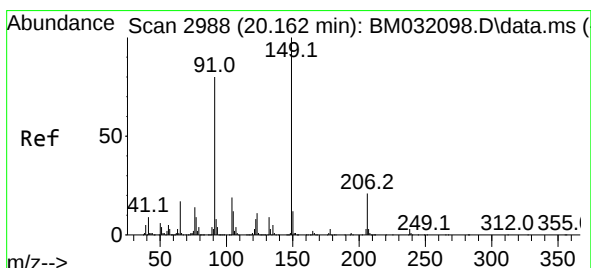
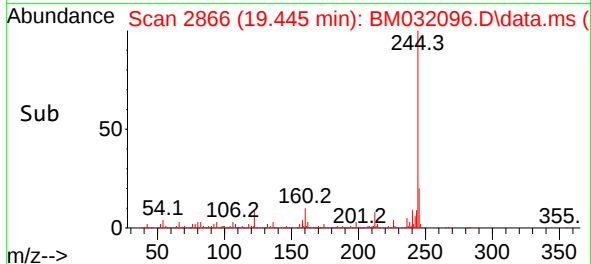
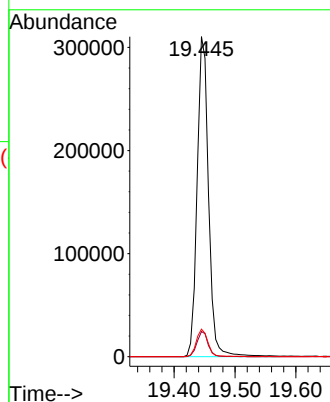
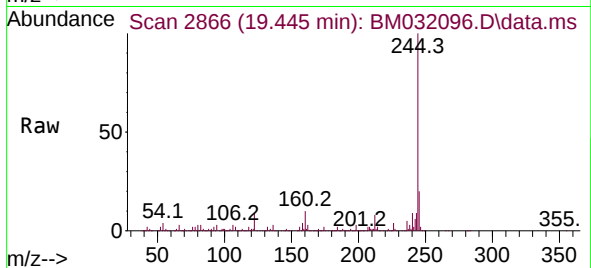
Tgt Ion:244 Resp: 403979

Ion Ratio Lower Upper

244 100

212 7.9 6.5 9.7

122 8.6 8.7 13.1#



#80

Butylbenzylphthalate

Concen: 6.265 ng

RT: 20.162 min Scan# 2988

Delta R.T. 0.000 min

Lab File: BM032096.D

Acq: 08 Sep 2021 15:01

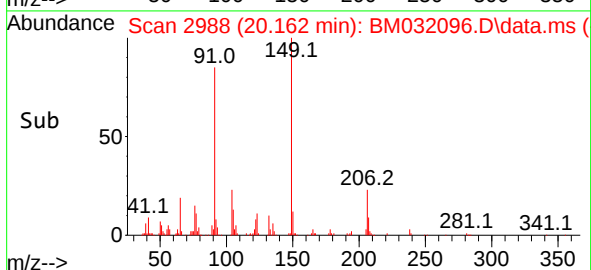
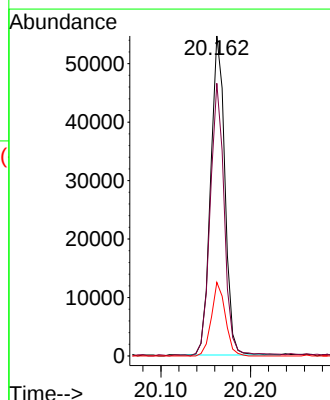
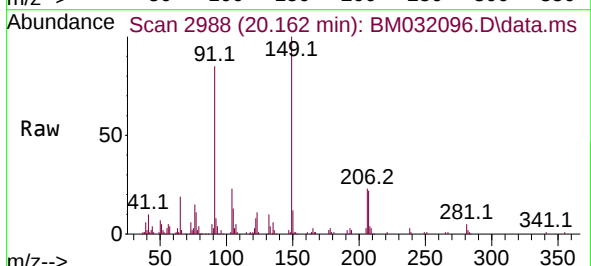
Tgt Ion:149 Resp: 60209

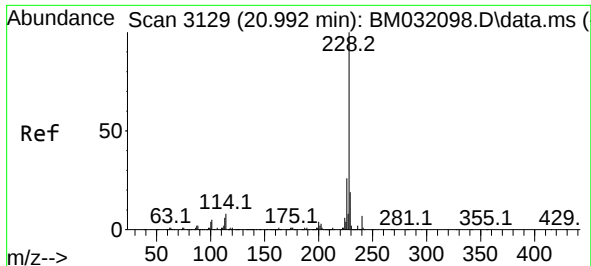
Ion Ratio Lower Upper

149 100

91 85.2 64.0 96.0

206 23.0 14.4 21.6#

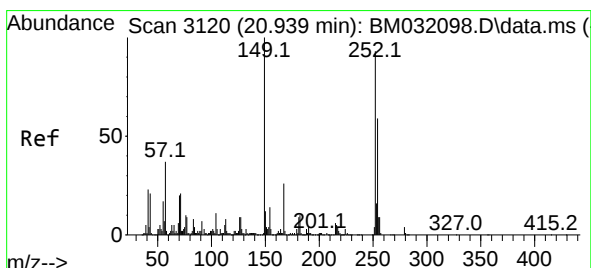
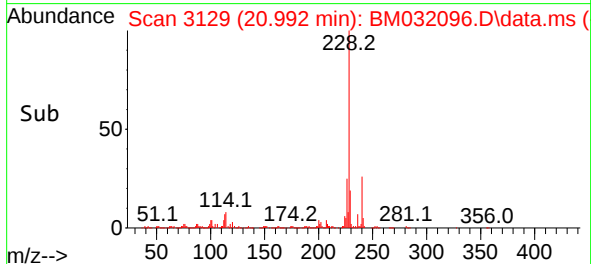
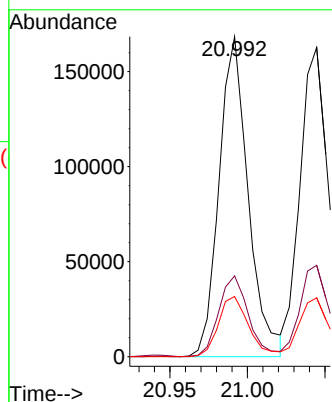
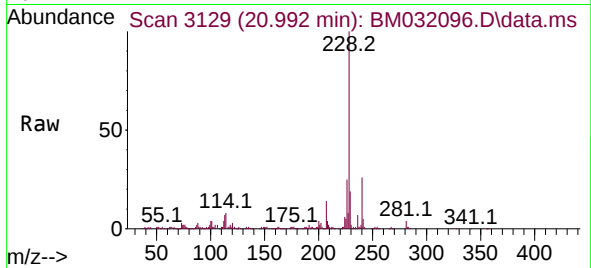




#81
Benzo(a)anthracene
Concen: 10.864 ng
RT: 20.992 min Scan# 3129
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

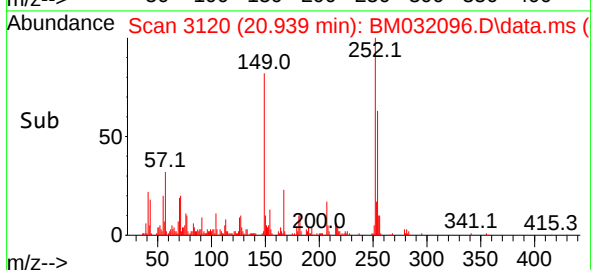
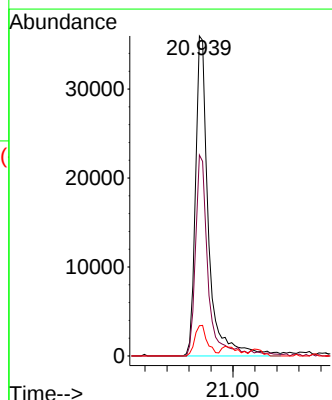
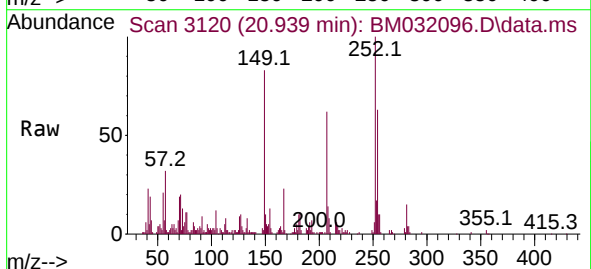
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

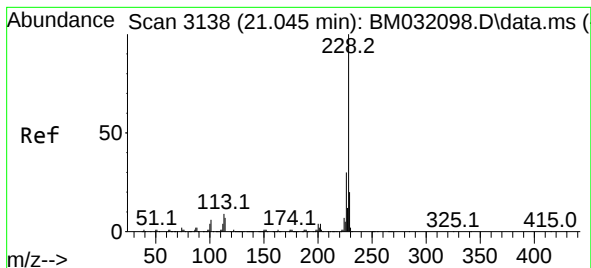
Tgt Ion:228 Resp: 220176
Ion Ratio Lower Upper
228 100
226 25.2 21.4 32.2
229 18.8 15.3 22.9



#82
3,3'-Dichlorobenzidine
Concen: 10.518 ng
RT: 20.939 min Scan# 3120
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:252 Resp: 59053
Ion Ratio Lower Upper
252 100
254 62.8 51.6 77.4
126 9.5 9.7 14.5#





#83

Chrysene

Concen: 11.405 ng

RT: 21.045 min Scan# 3138

Delta R.T. 0.000 min

Lab File: BM032096.D

Acq: 08 Sep 2021 15:01

Instrument :

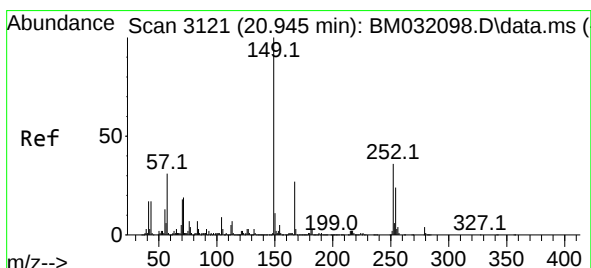
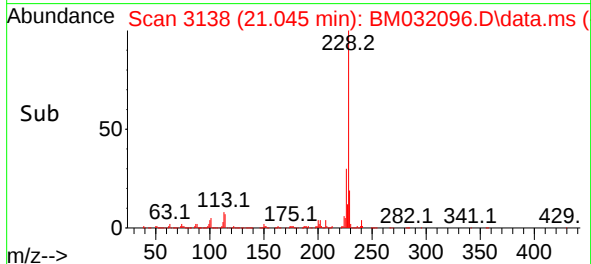
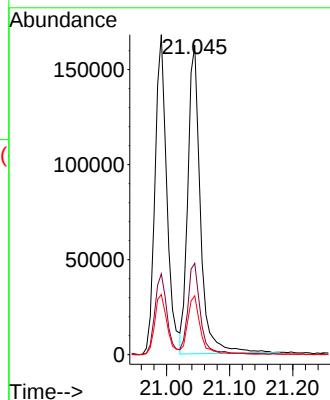
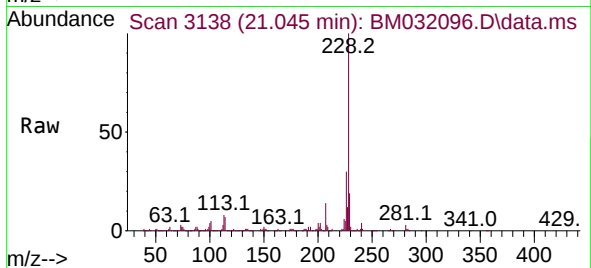
BNA_M

ClientSampleId :

SSTDIC010

Tgt Ion:228 Resp: 225157

Ion	Ratio	Lower	Upper
228	100		
226	29.6	24.0	36.0
229	19.0	16.0	24.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 6.641 ng

RT: 20.951 min Scan# 3122

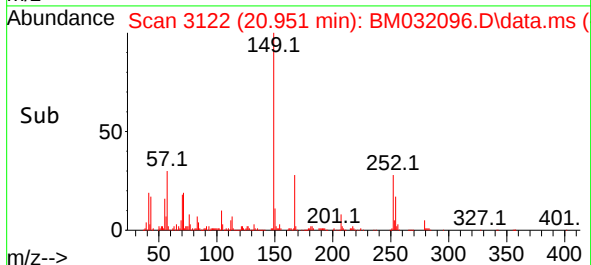
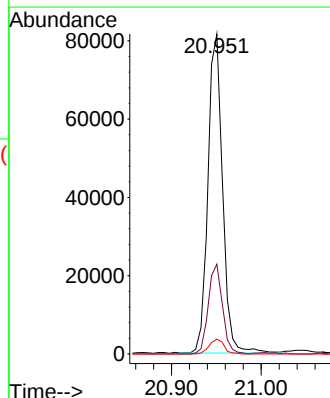
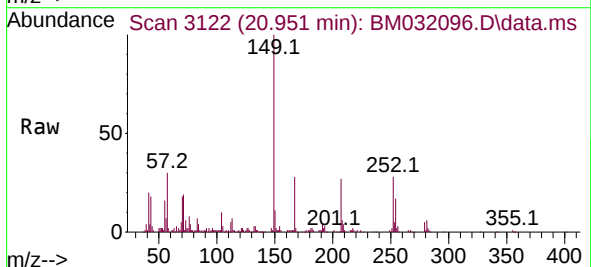
Delta R.T. 0.006 min

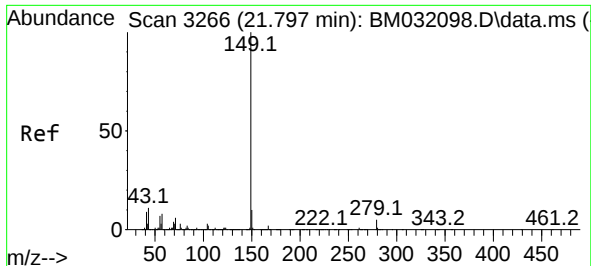
Lab File: BM032096.D

Acq: 08 Sep 2021 15:01

Tgt Ion:149 Resp: 92188

Ion	Ratio	Lower	Upper
149	100		
167	28.1	19.7	29.5
279	4.7	2.6	4.0#

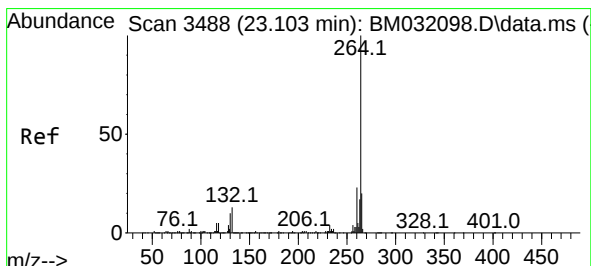
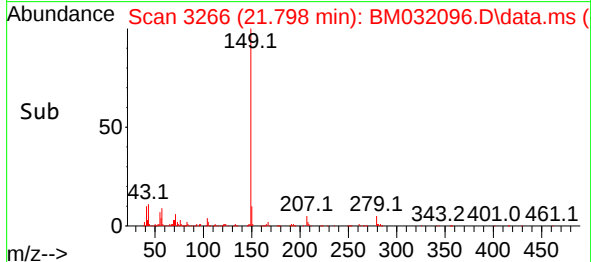
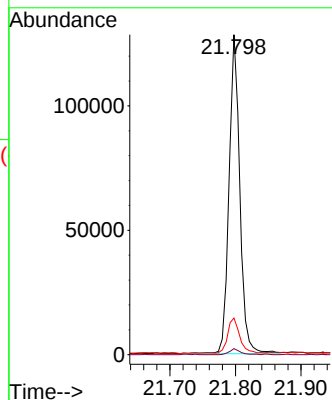
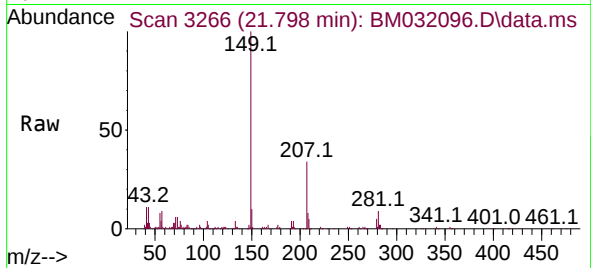




#85
Di-n-octyl phthalate
Concen: 6.687 ng
RT: 21.798 min Scan# 3266
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

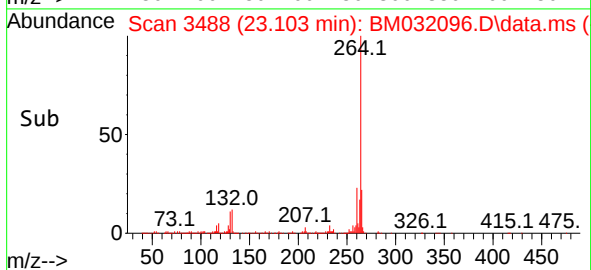
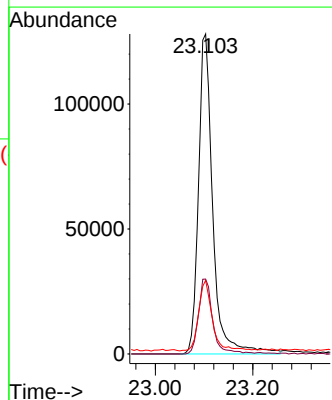
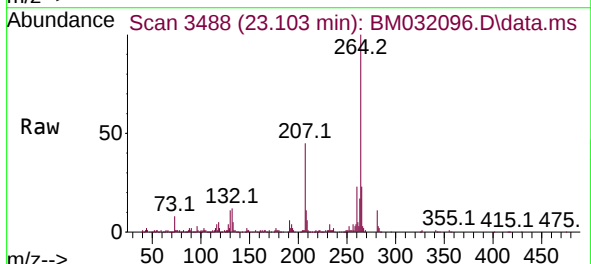
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

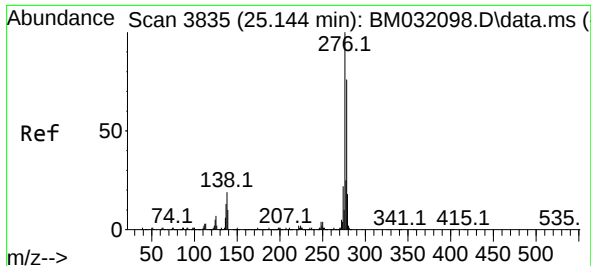
Tgt Ion:149 Resp: 146645
Ion Ratio Lower Upper
149 100
167 1.9 1.2 1.8#
43 12.2 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.103 min Scan# 3488
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:264 Resp: 261641
Ion Ratio Lower Upper
264 100
260 23.4 19.3 28.9
265 23.0 18.3 27.5

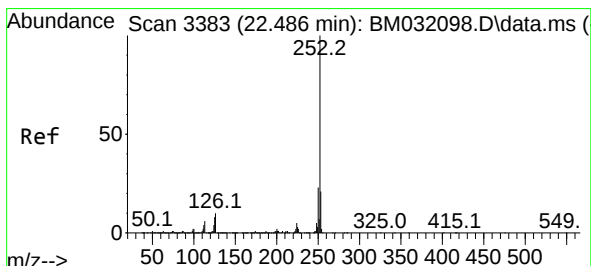
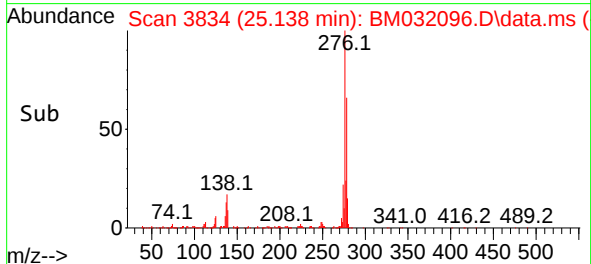
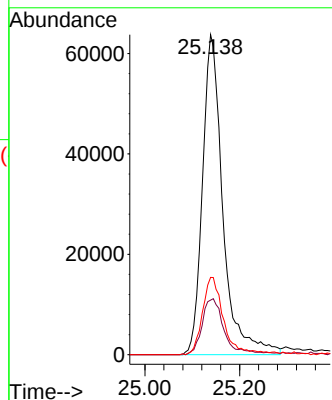
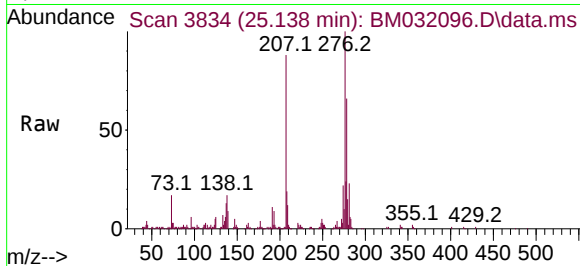




#87
Indeno(1,2,3-cd)pyrene
Concen: 10.493 ng
RT: 25.138 min Scan# 3834
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

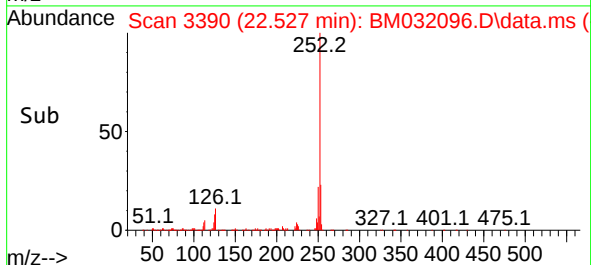
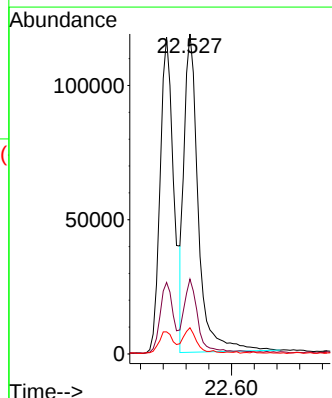
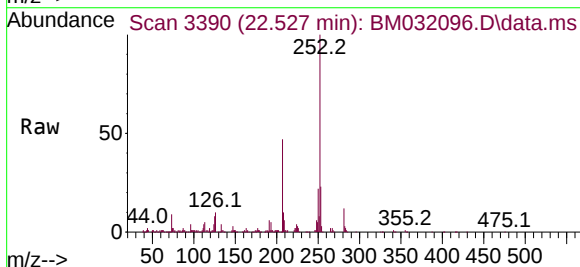
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

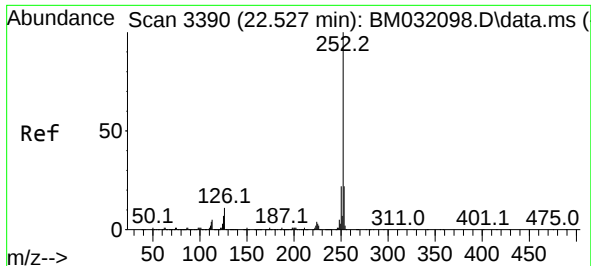
Tgt Ion:276 Resp: 190985
Ion Ratio Lower Upper
276 100
138 18.9 18.4 27.6
277 24.8 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 10.566 ng
RT: 22.527 min Scan# 3390
Delta R.T. 0.041 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:252 Resp: 204532
Ion Ratio Lower Upper
252 100
253 23.4 18.0 27.0
125 8.2 7.5 11.3

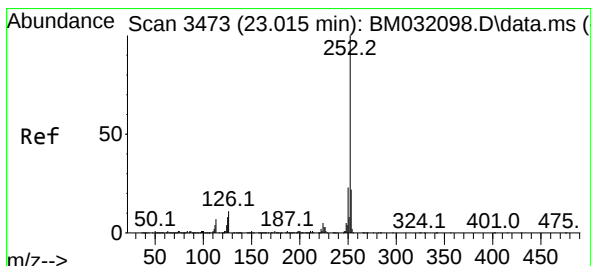
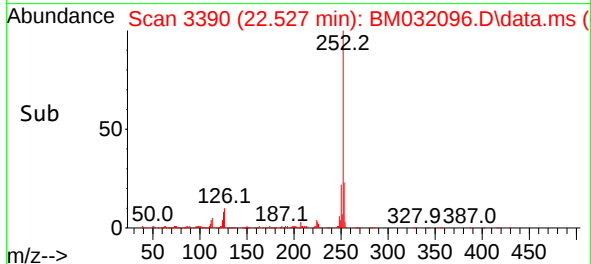
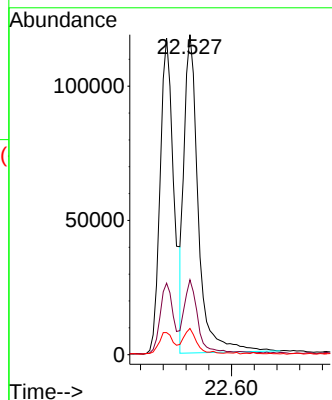
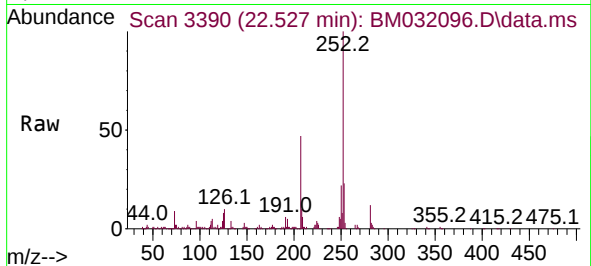




#89
Benzo(k)fluoranthene
Concen: 11.037 ng
RT: 22.527 min Scan# 3390
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

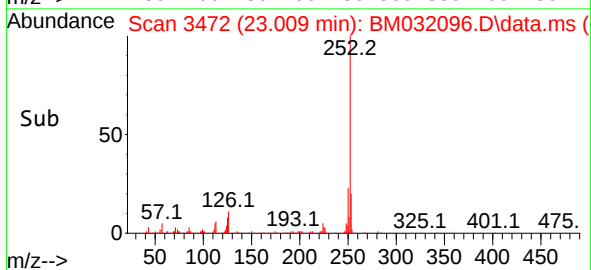
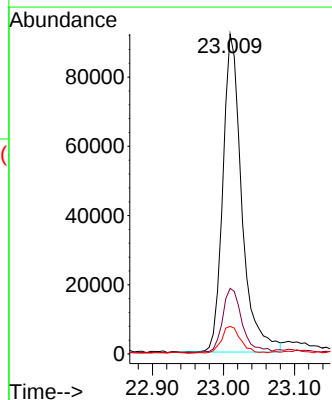
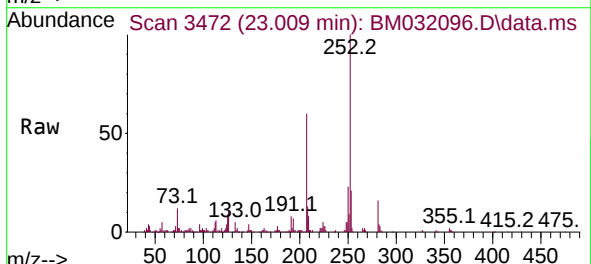
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

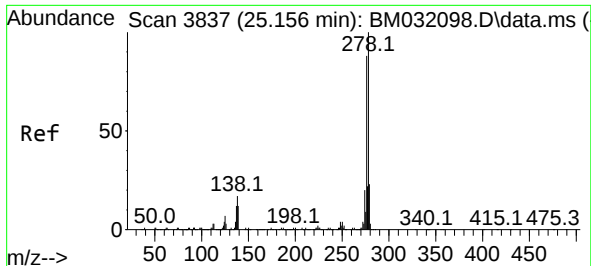
Tgt Ion:252 Resp: 204532
Ion Ratio Lower Upper
252 100
253 23.4 17.3 25.9
125 8.2 7.5 11.3



#90
Benzo(a)pyrene
Concen: 10.012 ng
RT: 23.009 min Scan# 3472
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:252 Resp: 170053
Ion Ratio Lower Upper
252 100
253 20.5 17.4 26.2
125 8.6 8.1 12.1

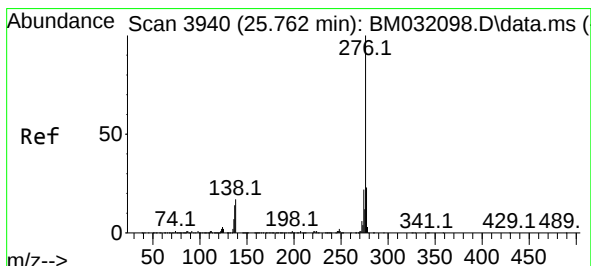
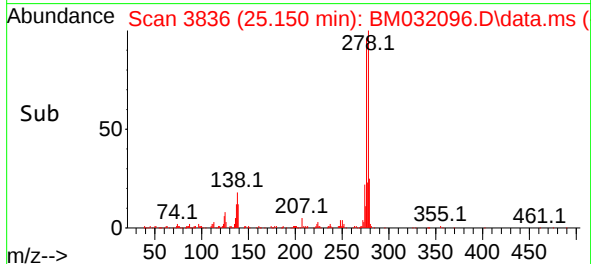
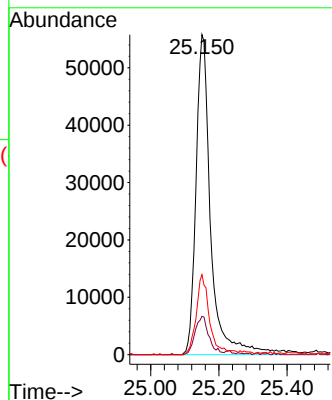
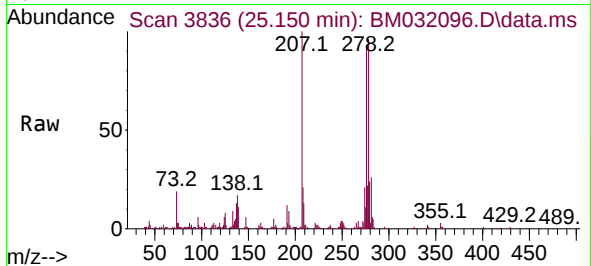




#91
Dibenzo(a,h)anthracene
Concen: 10.517 ng
RT: 25.150 min Scan# 3836
Delta R.T. -0.006 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 166008
Ion Ratio Lower Upper
278 100
139 12.0 10.9 16.3
279 25.0 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 10.978 ng
RT: 25.762 min Scan# 3940
Delta R.T. 0.000 min
Lab File: BM032096.D
Acq: 08 Sep 2021 15:01

Tgt Ion:276 Resp: 163223
Ion Ratio Lower Upper
276 100
277 22.7 19.4 29.0
138 18.2 14.6 22.0

