

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042121\
 Data File : BM029564.D
 Acq On : 21 Apr 2021 10:51
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Apr 21 13:07:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 13:05:45 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.651	152	64144	20.00	ng	0.00
21) Naphthalene-d8	10.428	136	263090	20.00	ng	0.00
39) Acenaphthene-d10	14.292	164	205635	20.00	ng	0.00
64) Phenanthrene-d10	17.033	188	458619	20.00	ng	0.00
76) Chrysene-d12	21.215	240	502970	20.00	ng	0.00
86) Perylene-d12	23.409	264	546628	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.246	112	65099	20.60	ng	0.00
7) Phenol-d6	6.828	99	91869	19.41	ng	0.00
23) Nitrobenzene-d5	8.804	82	98329	19.43	ng	0.00
42) 2,4,6-Tribromophenol	15.780	330	51804	18.06	ng	0.00
45) 2-Fluorobiphenyl	12.910	172	291051	19.22	ng	0.00
79) Terphenyl-d14	19.662	244	503173	18.88	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.181	88	13896	11.16	ng	Qvalue
3) Pyridine	3.605	79	29242	9.16	ng	# 95
4) n-Nitrosodimethylamine	3.511	42	14820	9.43	ng	# 94
6) Aniline	6.981	93	52193	10.03	ng	# 93
8) 2-Chlorophenol	7.216	128	40301	10.26	ng	98
9) Benzaldehyde	6.799	77	29601	11.00	ng	100
10) Phenol	6.851	94	45606	10.03	ng	97
11) bis(2-Chloroethyl)ether	7.087	93	37013	10.47	ng	97
12) 1,3-Dichlorobenzene	7.540	146	47684	10.43	ng	98
13) 1,4-Dichlorobenzene	7.687	146	49393	10.53	ng	99
14) 1,2-Dichlorobenzene	7.998	146	49504	10.65	ng	99
15) Benzyl Alcohol	7.893	79	31984	10.65	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.187	45	48739	9.21	ng	99
17) 2-Methylphenol	8.093	107	31173	10.65	ng	99
18) Hexachloroethane	8.093	107	31173	9.71	ng	97
19) n-Nitroso-di-n-propyla...	8.716	117	17421	10.16	ng	99
20) 3+4-Methylphenols	8.457	70	34024	9.79	ng	99
22) Acetophenone	8.422	107	43930	9.85	ng	100
24) Nitrobenzene	8.469	105	62483	9.85	ng	98
25) Isophorone	8.845	77	52234	9.91	ng	97
26) 2-Nitrophenol	9.369	82	92442	10.18	ng	96
27) 2,4-Dimethylphenol	9.551	139	19130	9.54	ng	99
28) bis(2-Chloroethoxy)met...	9.616	122	33985	8.44	ng	89
29) 2,4-Dichlorophenol	9.851	93	46139	9.80	ng	97
30) 1,2,4-Trichlorobenzene	10.081	162	42934	9.60	ng	99
31) Naphthalene	10.081	162	42934	9.36	ng	97
32) Benzoic acid	10.292	180	51675	9.85	ng	97
33) 4-Chloroaniline	10.481	128	132494	9.78	ng	99
34) Hexachlorobutadiene	9.704	122	14639	5.38	ng	# 84
35) Caprolactam	10.598	127	49079	9.08	ng	99
36) 4-Chloro-3-methylphenol	10.763	225	32918	9.75	ng	96
37) 2-Methylnaphthalene	11.369	113	11882	8.62	ng	# 80
38) 1-Methylnaphthalene	11.722	107	42982	9.55	ng	98
40) 1,2,4,5-Tetrachloroben...	12.098	142	107664	9.98	ng	98
41) Hexachlorocyclopentadiene	12.316	142	104089	10.03	ng	98
43) 2,4,6-Trichlorophenol	12.469	216	58746	9.56	ng	100
	12.451	237	28920	8.62	ng	96
	12.716	196	38912	9.11	ng	98

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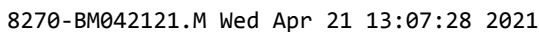
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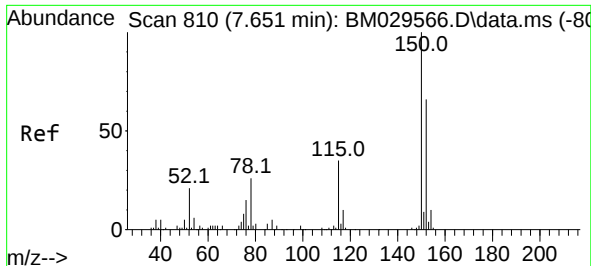
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.786	196	43615	9.26	ng	98
46) 1,1'-Biphenyl	13.122	154	148164	9.81	ng	98
47) 2-Chloronaphthalene	13.157	162	118432	9.87	ng	99
48) 2-Nitroaniline	13.369	65	25868	8.70	ng	94
49) Acenaphthylene	14.010	152	178601	9.68	ng	99
50) Dimethylphthalate	13.751	163	153912	9.90	ng	99
51) 2,6-Dinitrotoluene	13.869	165	32446	9.43	ng	99
52) Acenaphthene	14.351	154	113935	9.90	ng	100
53) 3-Nitroaniline	14.204	138	24126	8.46	ng	94
54) 2,4-Dinitrophenol	14.410	184	13522	7.23	ng	90
55) Dibenzofuran	14.692	168	191810	9.89	ng	99
56) 4-Nitrophenol	14.516	139	18910	7.59	ng	93
57) 2,4-Dinitrotoluene	14.657	165	41501	8.85	ng	90
58) Fluorene	15.339	166	155242	9.49	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.916	232	39689	9.38	ng	98
60) Diethylphthalate	15.121	149	150495	9.74	ng	98
61) 4-Chlorophenyl-phenyle...	15.339	204	79141	9.56	ng	96
62) 4-Nitroaniline	15.363	138	25497	8.58	ng	95
63) Azobenzene	15.633	77	141019	9.69	ng	98
65) 4,6-Dinitro-2-methylph...	15.421	198	23559	7.63	ng	96
66) n-Nitrosodiphenylamine	15.551	169	135617	9.57	ng	99
67) 4-Bromophenyl-phenylether	16.233	248	46221	9.44	ng	96
68) Hexachlorobenzene	16.345	284	52697	9.63	ng	96
69) Atrazine	16.504	200	48542	9.46	ng	99
70) Pentachlorophenol	16.686	266	28569	8.03	ng	93
71) Phenanthrene	17.074	178	258861	9.87	ng	99
72) Anthracene	17.163	178	249331	9.62	ng	99
73) Carbazole	17.439	167	232350	9.54	ng	99
74) Di-n-butylphthalate	18.010	149	242617	8.95	ng	99
75) Fluoranthene	19.092	202	307164	9.56	ng	98
77) Benzidine	19.286	184	101758	9.54	ng	99
78) Pyrene	19.451	202	323150	10.04	ng	99
80) Butylbenzylphthalate	20.362	149	112332	9.09	ng	99
81) Benzo(a)anthracene	21.198	228	329142	9.88	ng	99
82) 3,3'-Dichlorobenzidine	21.139	252	99268	9.21	ng	99
83) Chrysene	21.251	228	322131	9.84	ng	98
84) Bis(2-ethylhexyl)phtha...	21.139	149	176133	8.72	ng	96
85) Di-n-octyl phthalate	22.009	149	305041	8.93	ng	98
87) Indeno(1,2,3-cd)pyrene	25.609	276	401086	9.39	ng	99
88) Benzo(b)fluoranthene	22.750	252	344486	9.61	ng	100
89) Benzo(k)fluoranthene	22.797	252	335917	9.58	ng	99
90) Benzo(a)pyrene	23.315	252	318232	9.55	ng	98
91) Dibenzo(a,h)anthracene	25.621	278	336306	9.13	ng	100
92) Benzo(g,h,i)perylene	26.285	276	329260	9.64	ng	99

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

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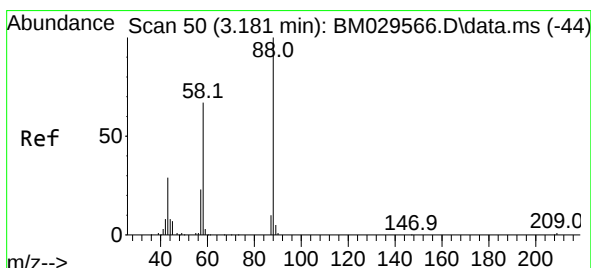
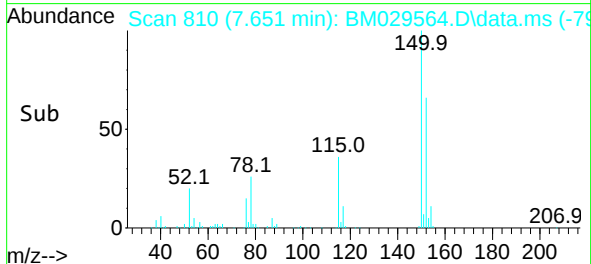
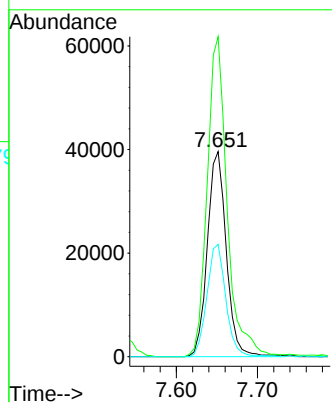
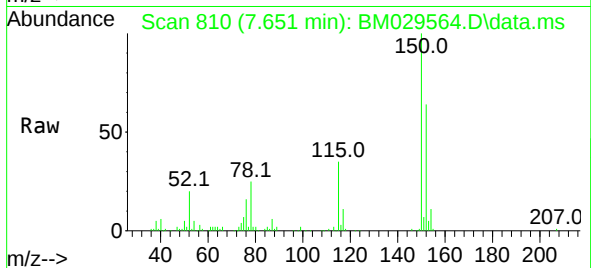




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.651 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM029564.D
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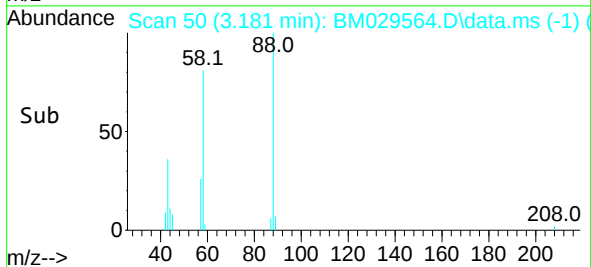
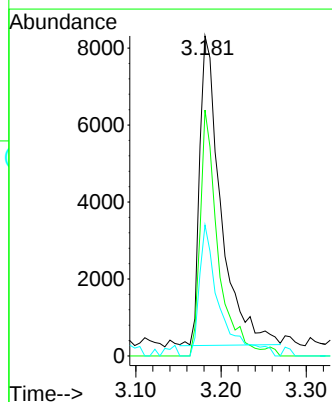
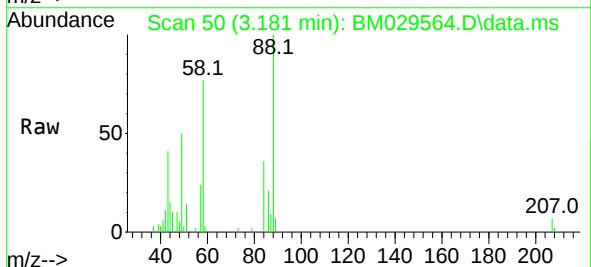
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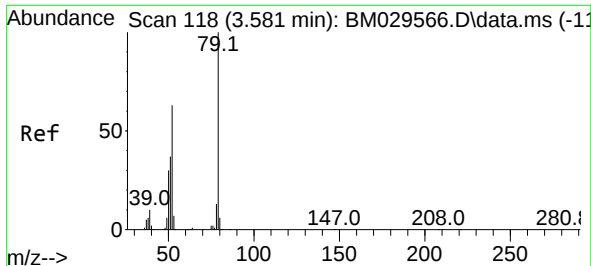
Tgt Ion:152 Resp: 64144
Ion Ratio Lower Upper
152 100
150 156.0 125.9 188.9
115 54.8 44.6 67.0



#2
1,4-Dioxane
Concen: 11.16 ng
RT: 3.181 min Scan# 50
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion: 88 Resp: 13896
Ion Ratio Lower Upper
88 100
58 66.6 53.6 80.4
43 40.0 25.8 38.6#

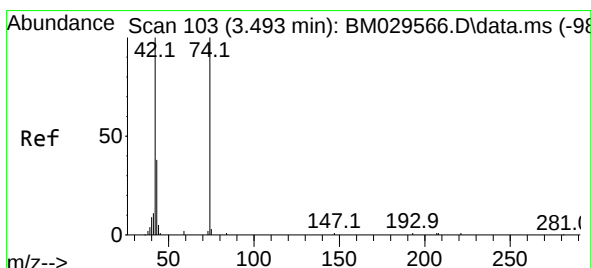
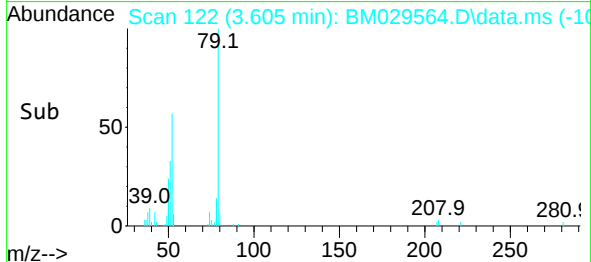
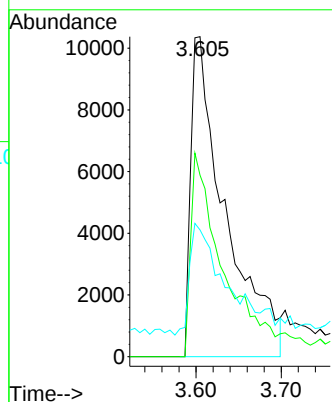
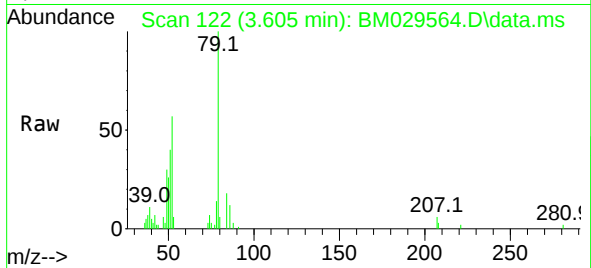




#3
Pyridine
Concen: 9.16 ng
RT: 3.605 min Scan# 122
Delta R.T. 0.024 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

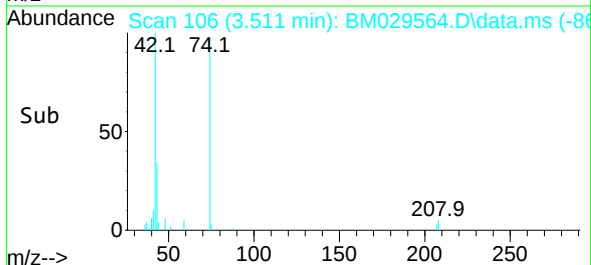
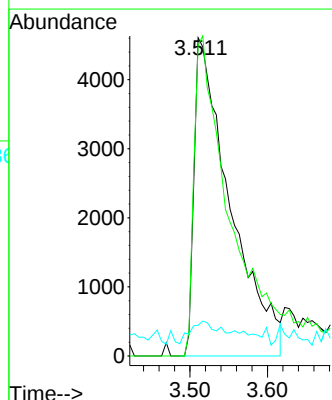
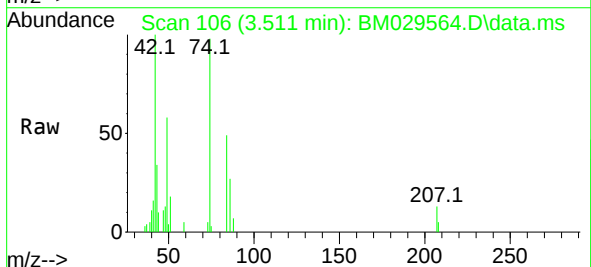
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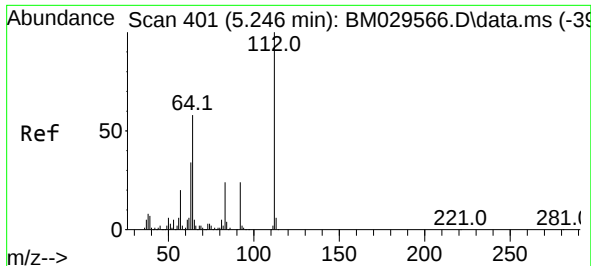
Tgt Ion: 79	Resp: 29242
Ion Ratio	Lower Upper
79 100	
52 56.7	48.2 72.2
51 39.6	27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 9.43 ng
RT: 3.511 min Scan# 106
Delta R.T. 0.018 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion: 42	Resp: 14820
Ion Ratio	Lower Upper
42 100	
74 97.7	84.1 126.1
44 9.6	4.5 6.7

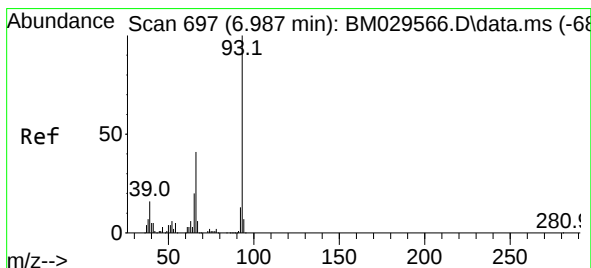
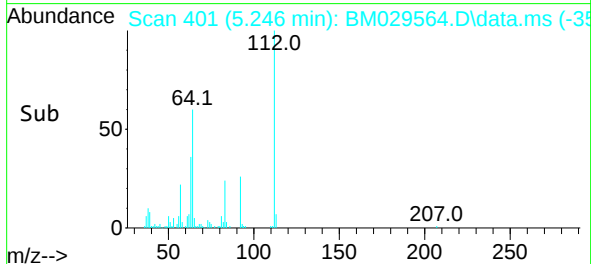
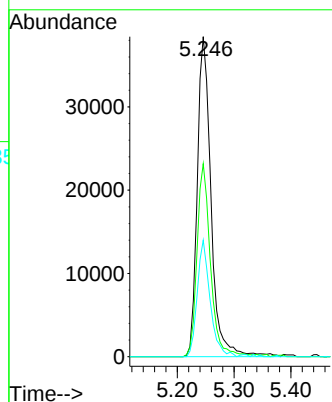
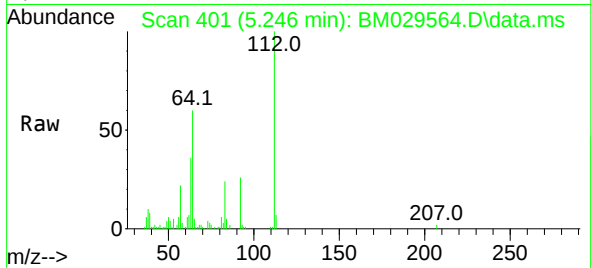




#5
2-Fluorophenol
Concen: 20.60 ng
RT: 5.246 min Scan# 401
Delta R.T. 0.000 min
Lab File: BM029564.D
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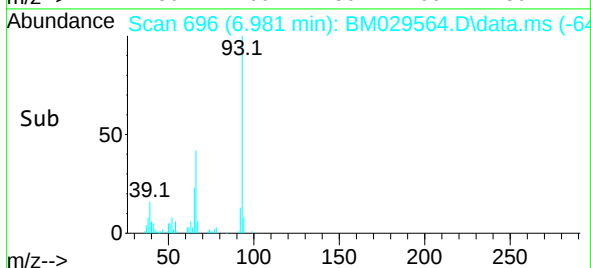
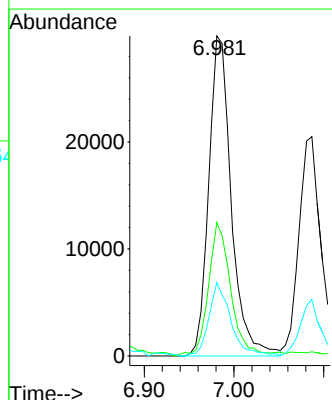
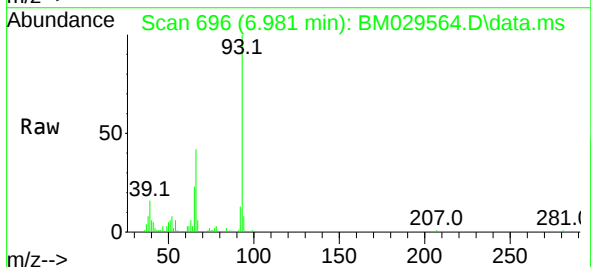
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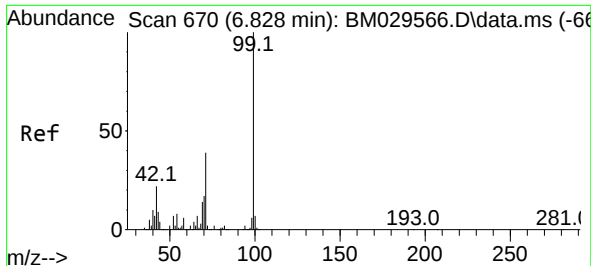
Tgt Ion:112 Resp: 65099
Ion Ratio Lower Upper
112 100
64 60.3 47.1 70.7
63 36.4 27.3 40.9



#6
Aniline
Concen: 10.03 ng
RT: 6.981 min Scan# 696
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion: 93 Resp: 52193
Ion Ratio Lower Upper
93 100
66 41.7 32.7 49.1
65 23.0 16.8 25.2

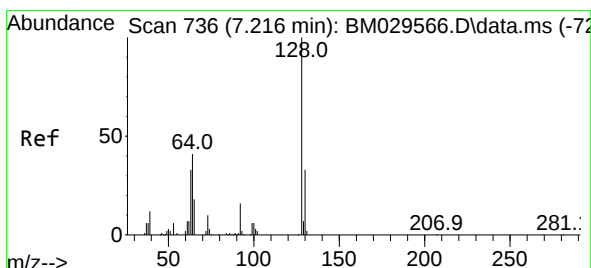
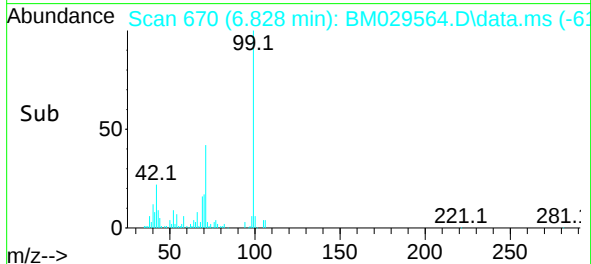
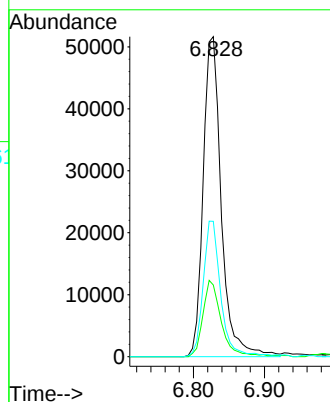
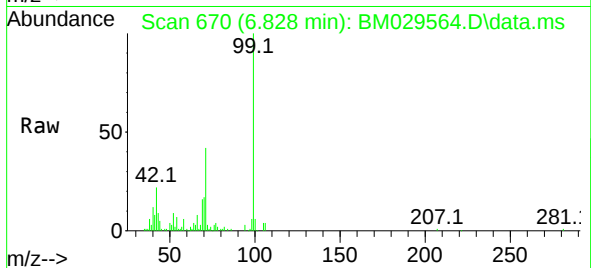




#7
Phenol-d6
Concen: 19.41 ng
RT: 6.828 min Scan# 670
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

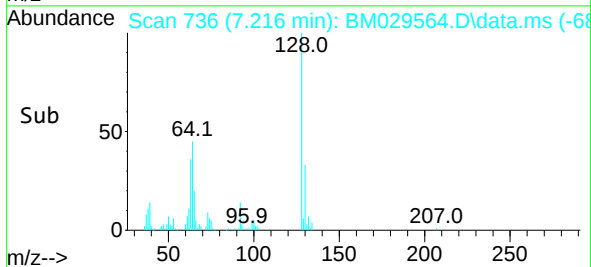
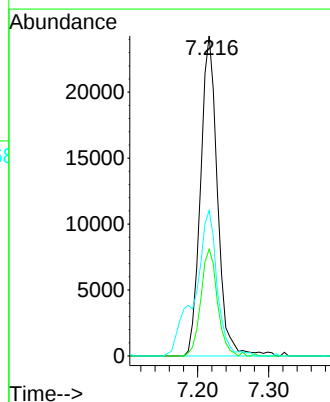
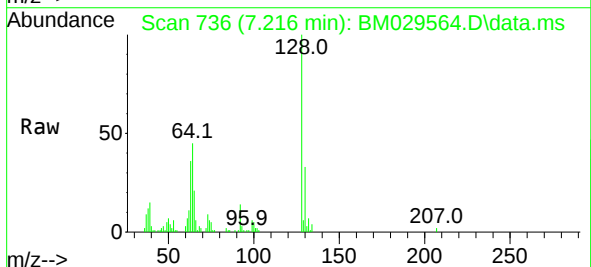
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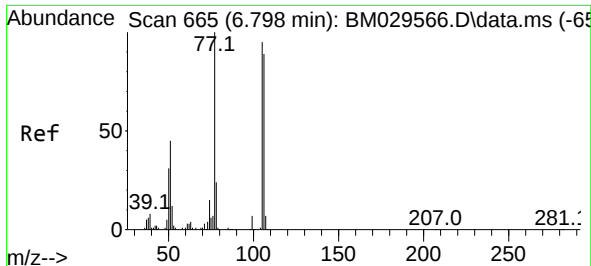
Tgt Ion:	99	Resp:	91869
Ion	Ratio	Lower	Upper
99	100		
42	22.4	18.0	27.0
71	42.3	30.9	46.3



#8
2-Chlorophenol
Concen: 10.26 ng
RT: 7.216 min Scan# 736
Delta R.T. 0.000 min
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Tgt Ion:	128	Resp:	40301
Ion	Ratio	Lower	Upper
128	100		
130	33.4	13.5	53.5
64	45.4	25.7	65.7

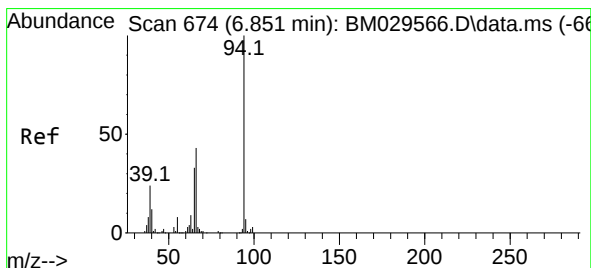
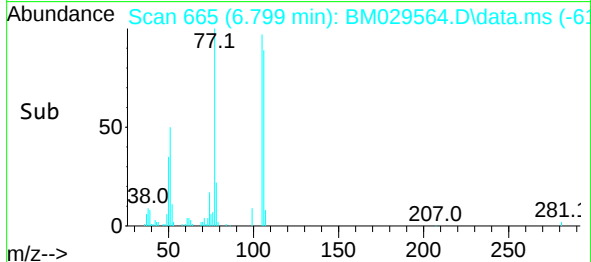
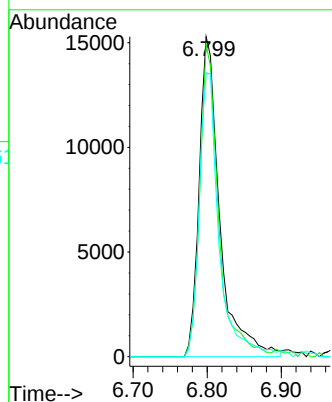
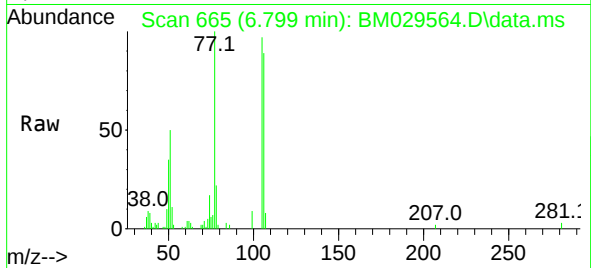




#9
Benzaldehyde
Concen: 11.00 ng
RT: 6.799 min Scan# 665
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

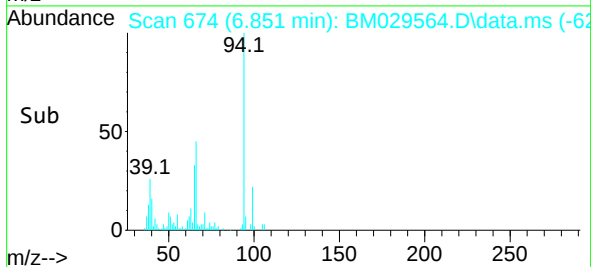
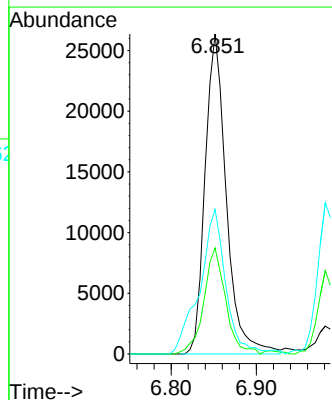
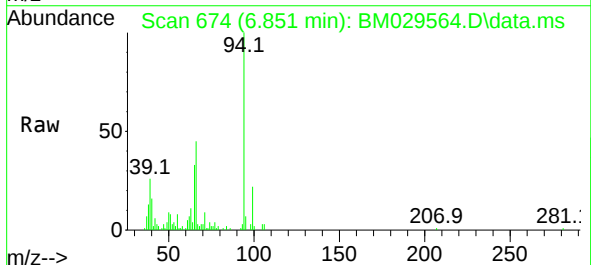
Instrument :
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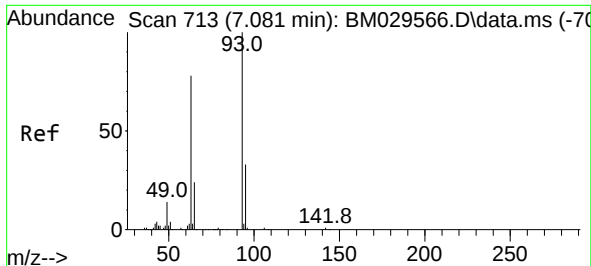
Tgt Ion: 77 Resp: 29601
Ion Ratio Lower Upper
77 100
105 97.4 71.2 111.2
106 88.7 68.6 108.6



#10
Phenol
Concen: 10.03 ng
RT: 6.851 min Scan# 674
Delta R.T. 0.000 min
Lab File: BM029564.D
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Tgt Ion: 94 Resp: 45606
Ion Ratio Lower Upper
94 100
65 33.2 11.9 51.9
66 45.2 22.6 62.6

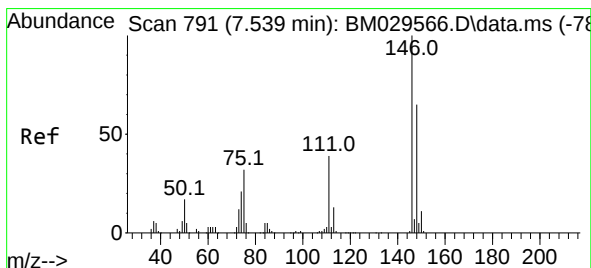
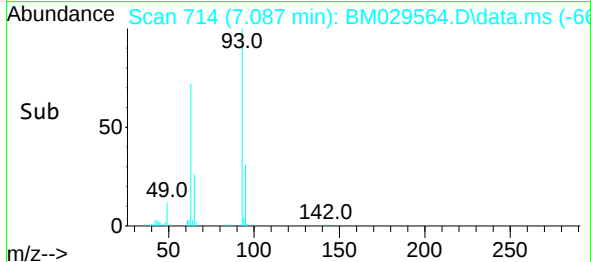
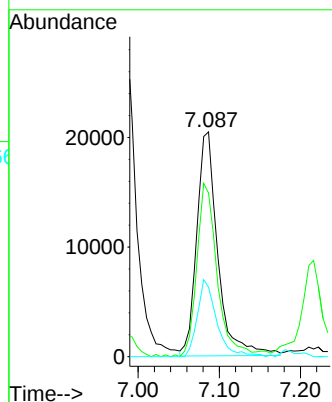
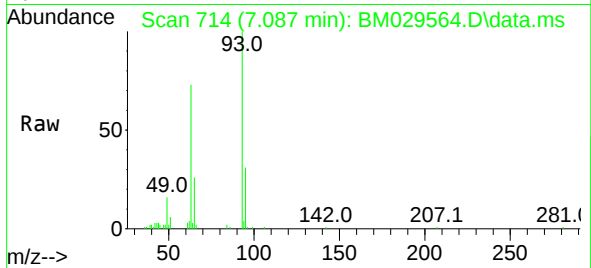




#11
bis(2-Chloroethyl)ether
Concen: 10.47 ng
RT: 7.087 min Scan# 714
Delta R.T. 0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

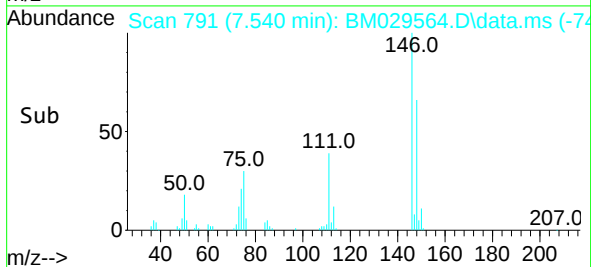
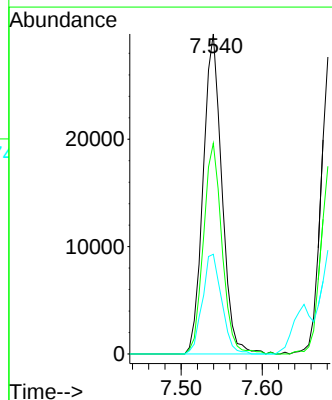
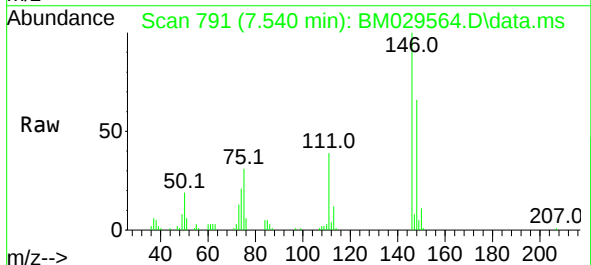
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

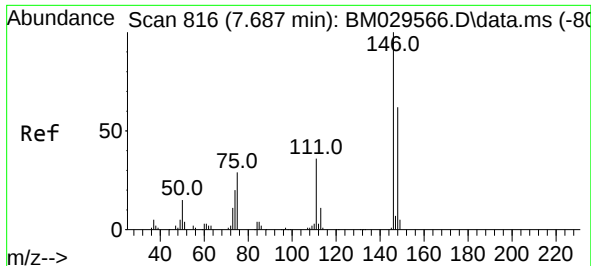
Tgt Ion: 93 Resp: 37013
Ion Ratio Lower Upper
93 100
63 72.8 54.3 94.3
95 31.0 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 10.43 ng
RT: 7.540 min Scan# 791
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:146 Resp: 47684
Ion Ratio Lower Upper
146 100
148 65.9 52.2 78.4
75 31.1 25.8 38.8





#13

1,4-Dichlorobenzene

Concen: 10.53 ng

RT: 7.687 min Scan# 816

Delta R.T. 0.000 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

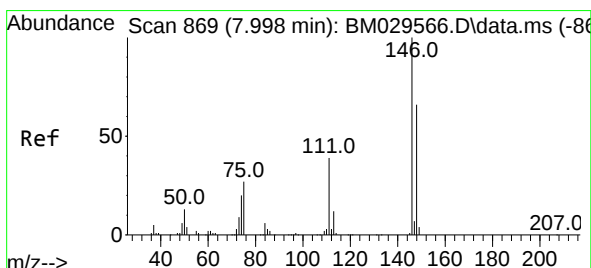
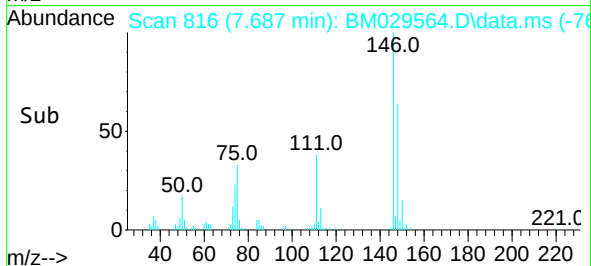
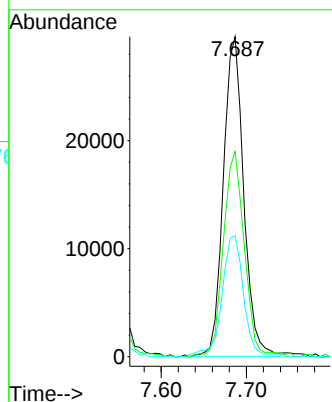
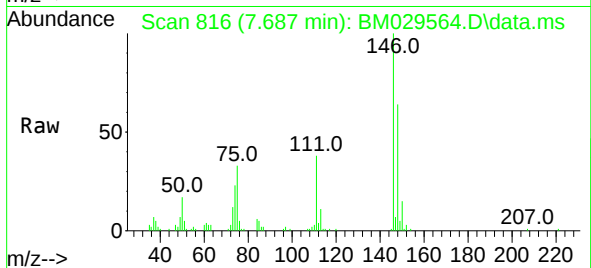
Tgt Ion:146 Resp: 49393

Ion Ratio Lower Upper

146 100

148 64.1 51.8 77.8

111 37.8 31.0 46.6



#14

1,2-Dichlorobenzene

Concen: 10.65 ng

RT: 7.998 min Scan# 869

Delta R.T. 0.000 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

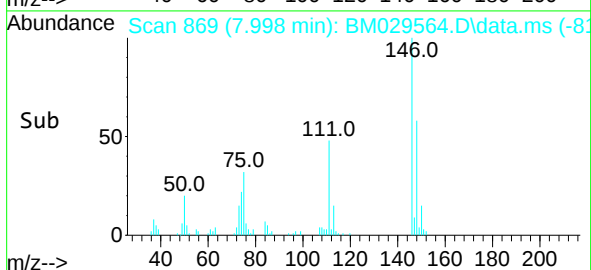
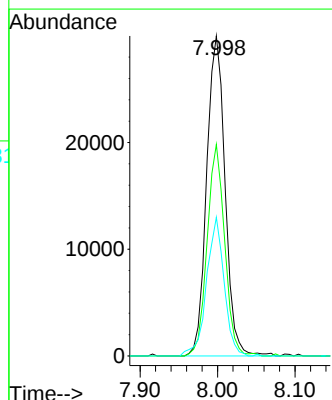
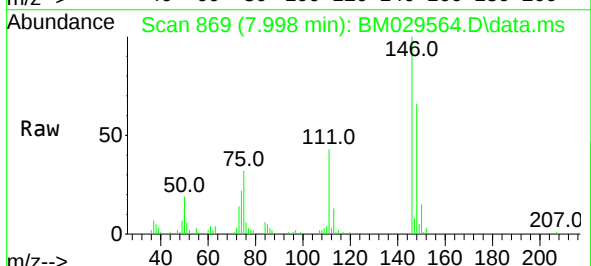
Tgt Ion:146 Resp: 49504

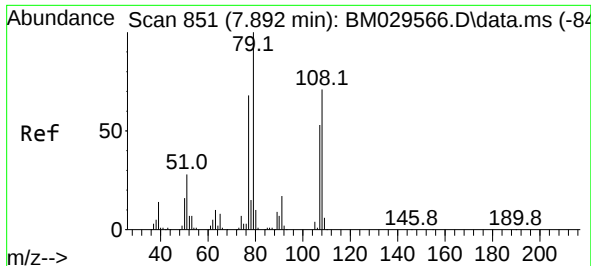
Ion Ratio Lower Upper

146 100

148 66.1 51.7 77.5

111 43.3 32.6 49.0

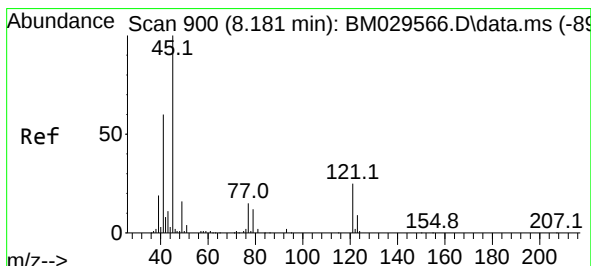
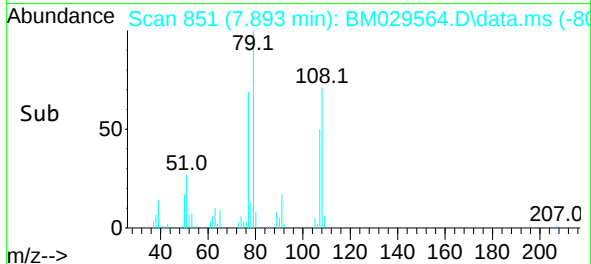
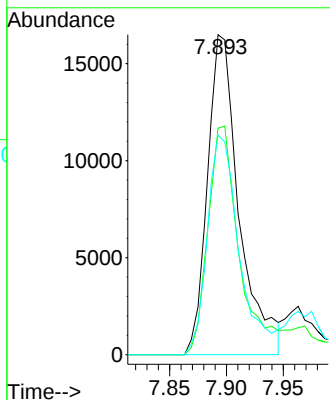
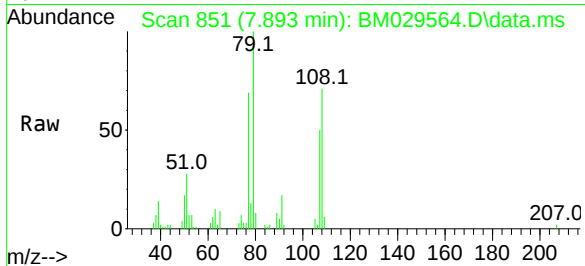




#15
Benzyl Alcohol
Concen: 9.21 ng
RT: 7.893 min Scan# 851
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

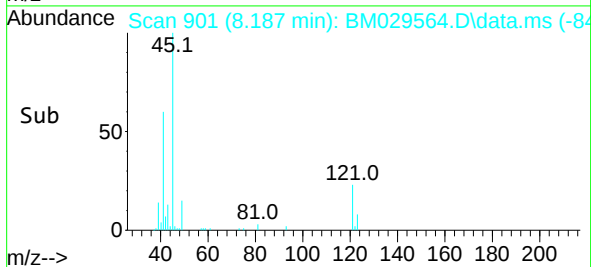
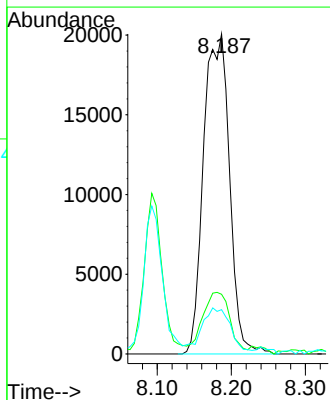
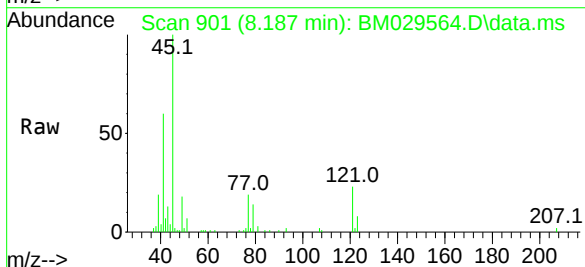
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

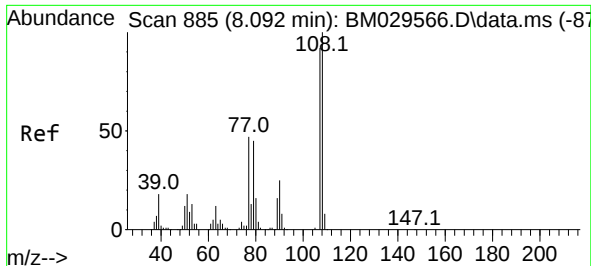
Tgt Ion: 79 Resp: 31984
Ion Ratio Lower Upper
79 100
108 70.8 57.0 85.4
77 68.6 54.6 81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.65 ng
RT: 8.187 min Scan# 901
Delta R.T. 0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion: 45 Resp: 48739
Ion Ratio Lower Upper
45 100
77 18.7 0.0 38.0
79 13.8 0.0 34.1

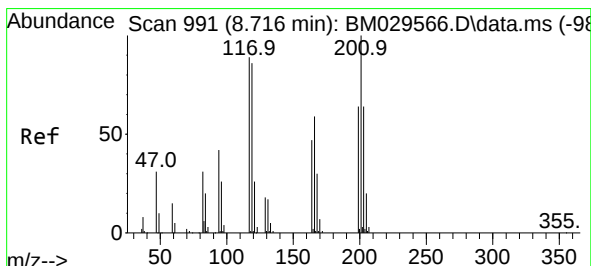
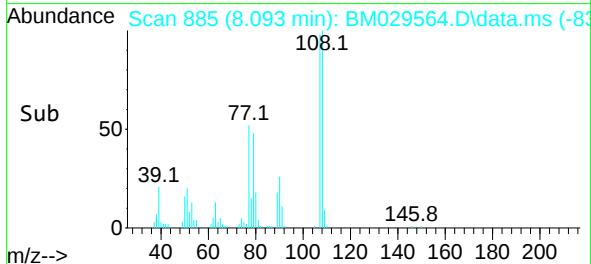
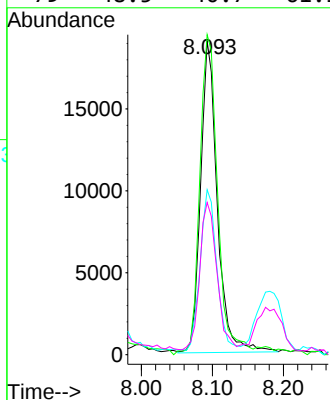
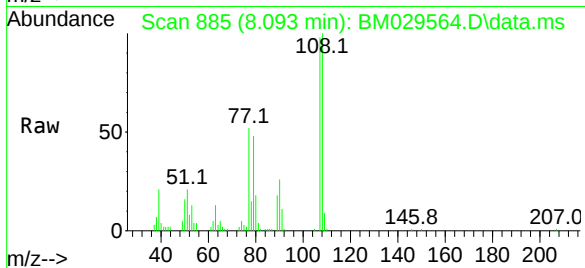




#17
2-Methylphenol
Concen: 9.71 ng
RT: 8.093 min Scan# 885
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

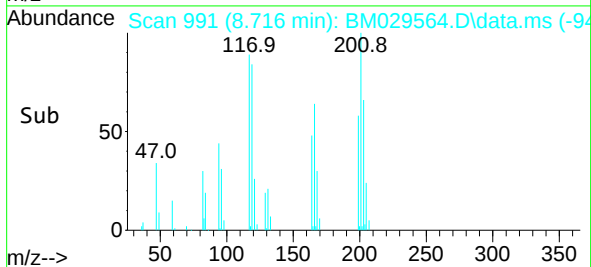
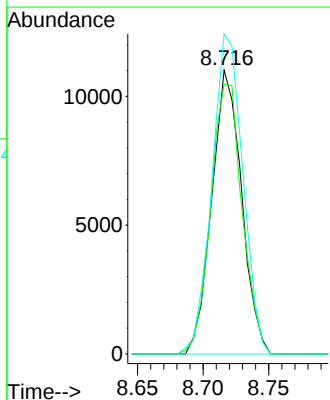
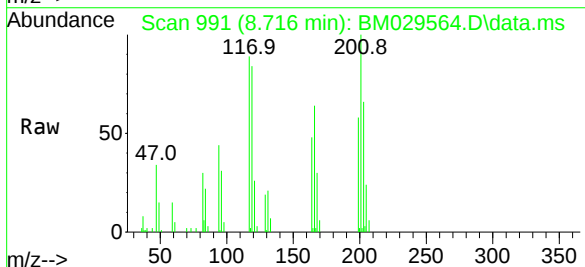
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

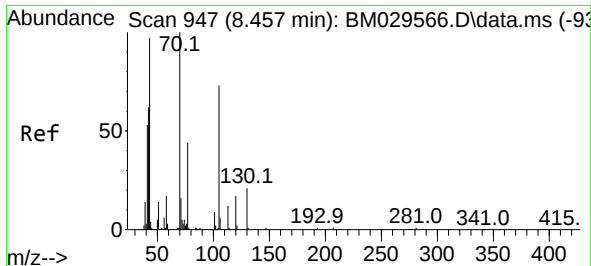
Tgt Ion:	107	Resp:	31173
Ion	Ratio	Lower	Upper
107	100		
108	102.1	85.0	127.6
77	52.6	41.3	61.9
79	48.5	40.7	61.1



#18
Hexachloroethane
Concen: 10.16 ng
RT: 8.716 min Scan# 991
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:	117	Resp:	17421
Ion	Ratio	Lower	Upper
117	100		
119	95.2	76.2	114.2
201	114.8	89.8	134.6

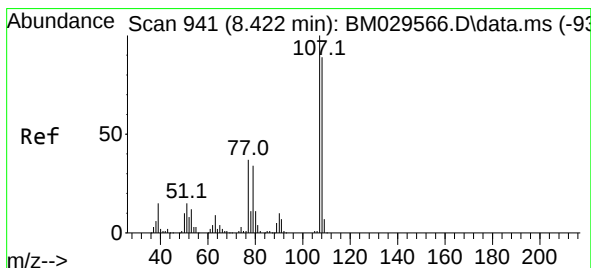
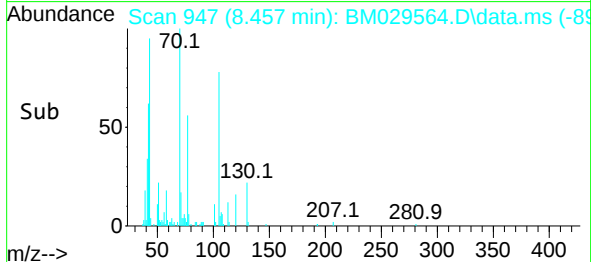
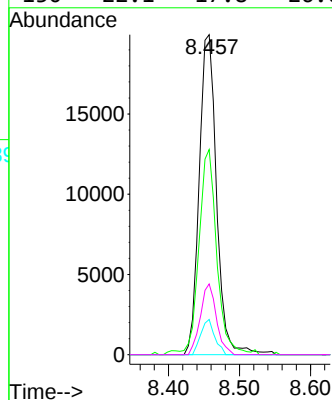
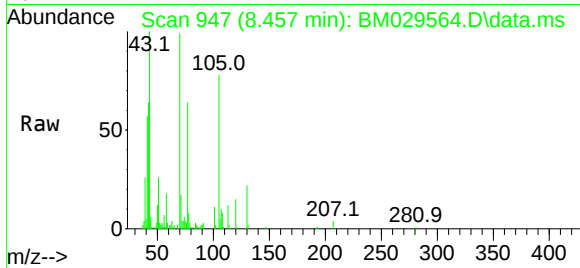




#19
n-Nitroso-di-n-propylamine
Concen: 9.79 ng
RT: 8.457 min Scan# 947
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

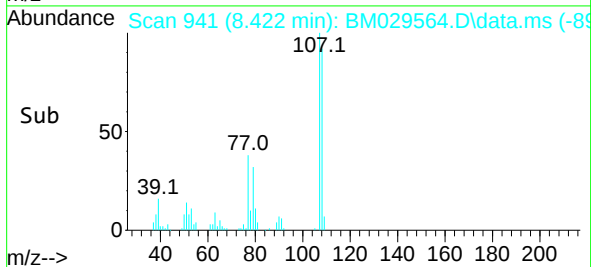
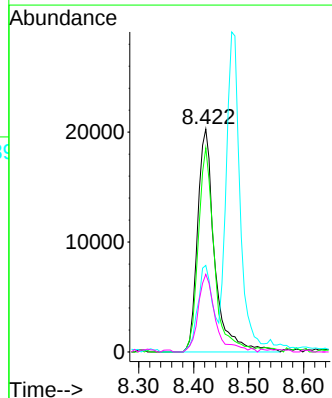
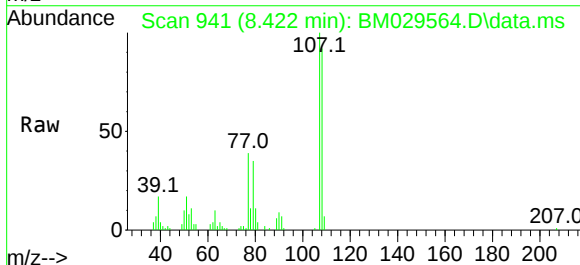
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

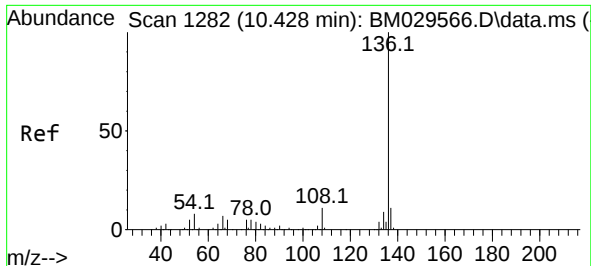
Tgt Ion:	70	Resp:	34024
Ion	Ratio	Lower	Upper
70	100		
42	64.1	51.4	77.0
101	11.0	8.1	12.1
130	22.1	17.8	26.6



#20
3+4-Methylphenols
Concen: 9.85 ng
RT: 8.422 min Scan# 941
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:	107	Resp:	43930
Ion	Ratio	Lower	Upper
107	100		
108	91.6	69.9	109.9
77	38.9	17.3	57.3
79	34.8	13.3	53.3

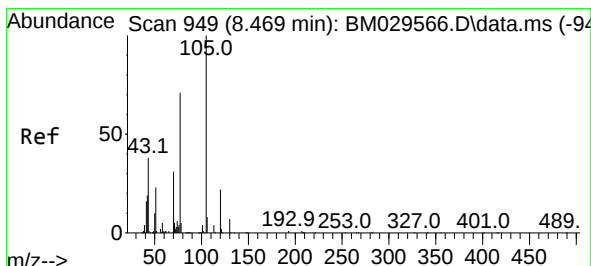
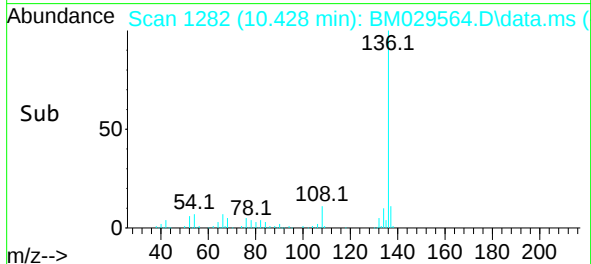
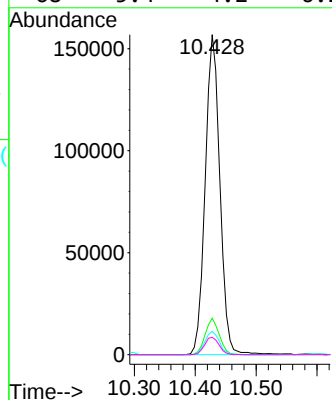
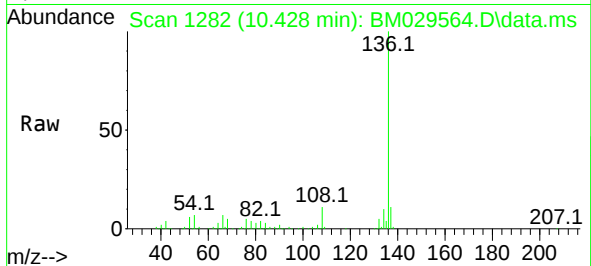




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.428 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

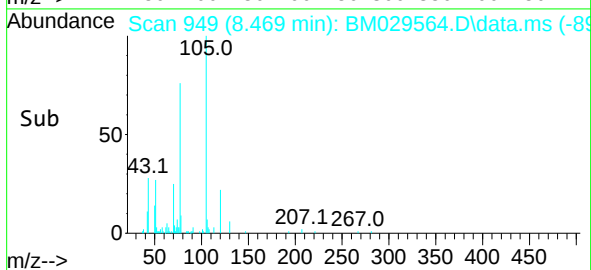
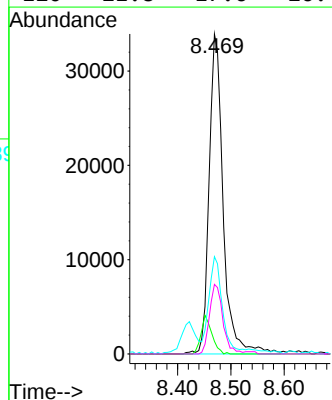
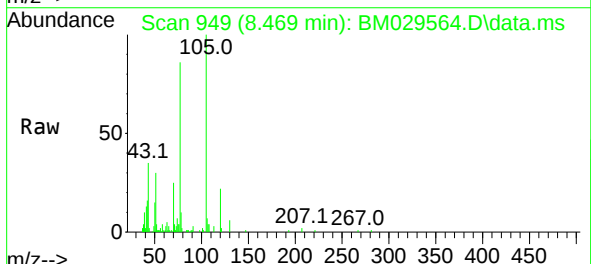
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

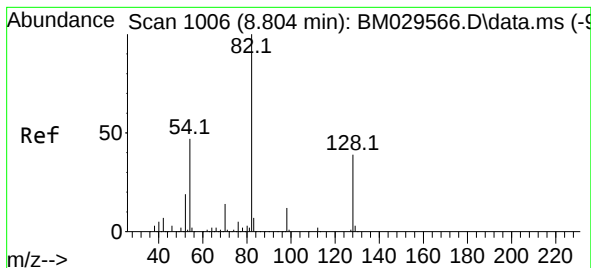
Tgt Ion:	136	Resp:	263090
Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.4	12.6
54	7.3	5.5	8.3
68	5.4	4.2	6.2



#22
Acetophenone
Concen: 9.91 ng
RT: 8.469 min Scan# 949
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:	105	Resp:	62483
Ion	Ratio	Lower	Upper
105	100		
71	3.9	3.4	5.0
51	30.4	22.2	33.4
120	21.8	17.6	26.4

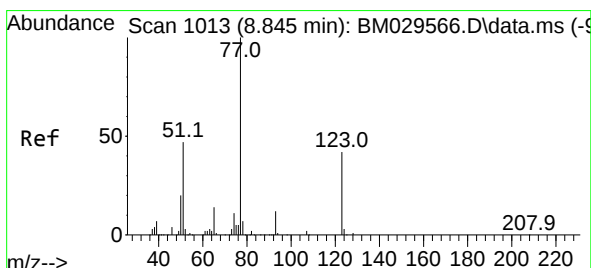
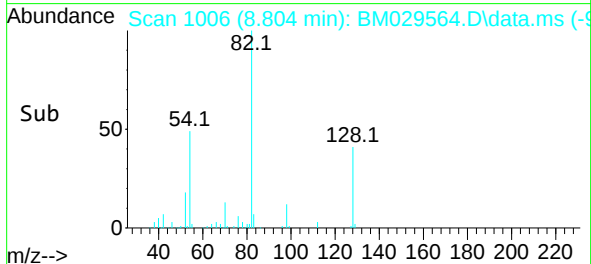
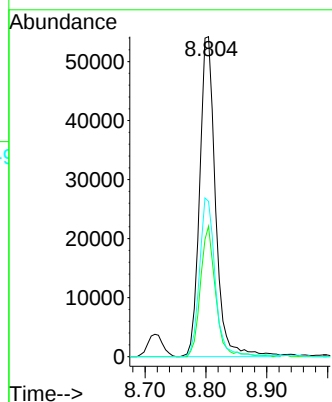
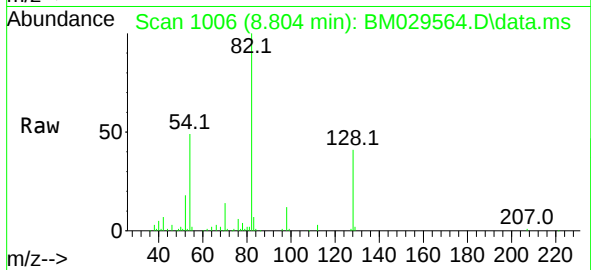




#23
Nitrobenzene-d5
Concen: 19.43 ng
RT: 8.804 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

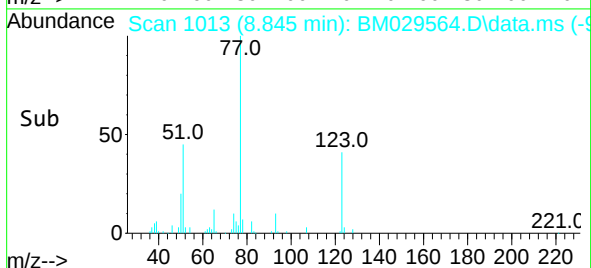
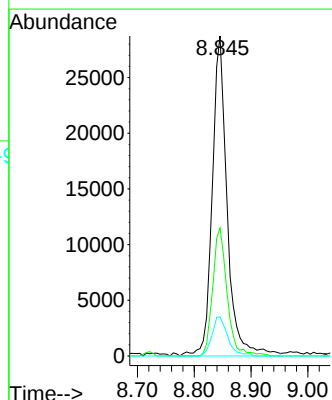
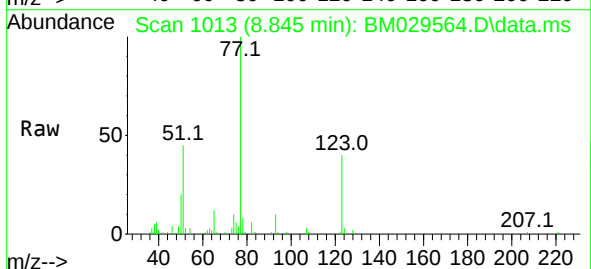
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

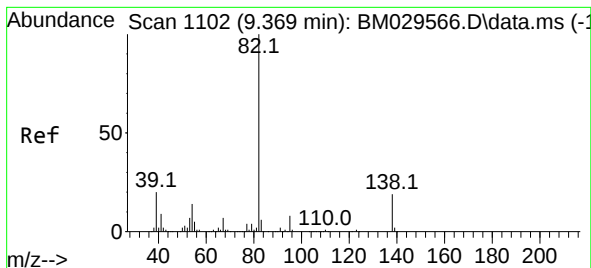
Tgt Ion: 82 Resp: 98329
Ion Ratio Lower Upper
82 100
128 40.7 31.1 46.7
54 48.6 37.3 55.9



#24
Nitrobenzene
Concen: 10.18 ng
RT: 8.845 min Scan# 1013
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion: 77 Resp: 52234
Ion Ratio Lower Upper
77 100
123 40.0 34.0 51.0
65 12.2 11.0 16.4





#25

Isophorone

Concen: 9.54 ng

RT: 9.369 min Scan# 1102

Delta R.T. 0.000 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

Tgt Ion: 82 Resp: 92442

Ion Ratio Lower Upper

82 100

95 8.7 6.3 9.5

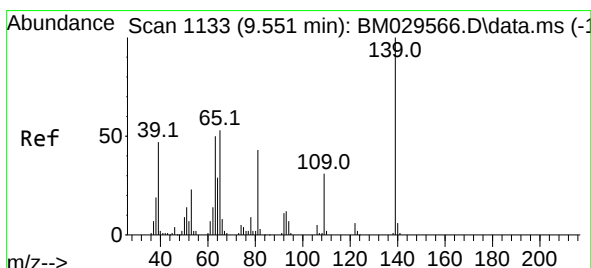
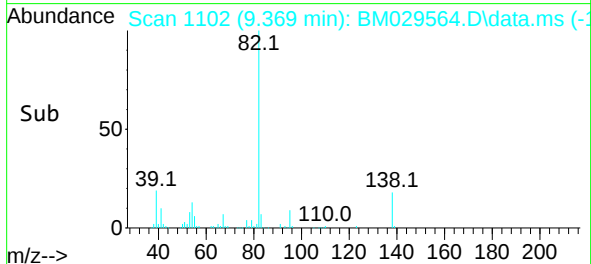
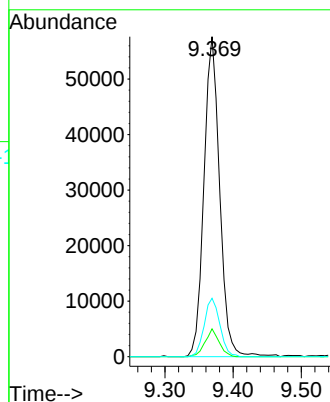
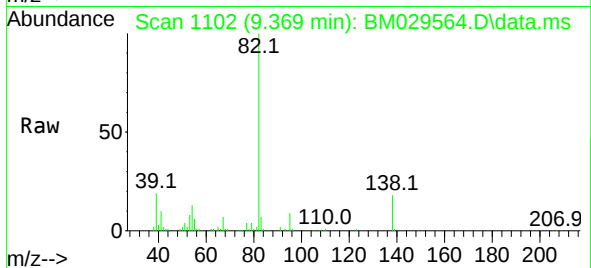
138 18.3 14.5 21.7

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#26

2-Nitrophenol

Concen: 8.44 ng

RT: 9.551 min Scan# 1133

Delta R.T. 0.000 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

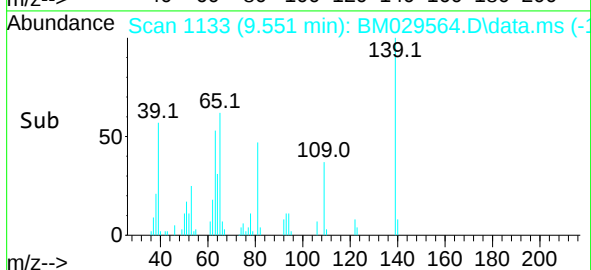
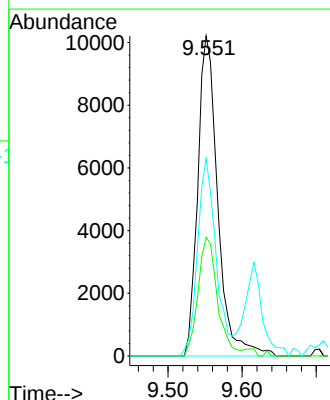
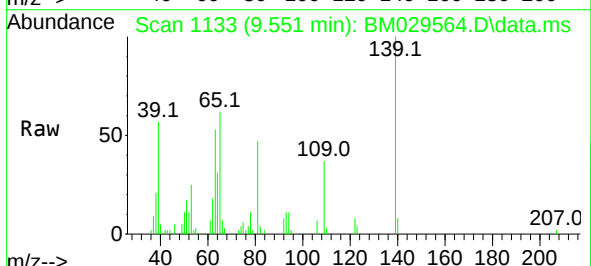
Tgt Ion:139 Resp: 19130

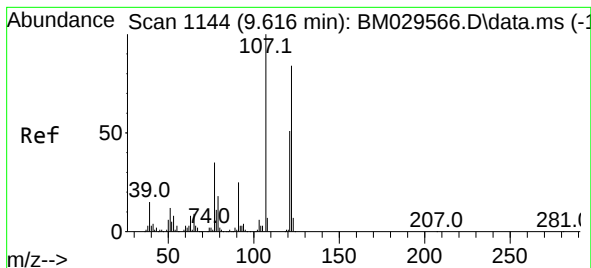
Ion Ratio Lower Upper

139 100

109 37.1 26.7 40.1

65 61.7 41.9 62.9

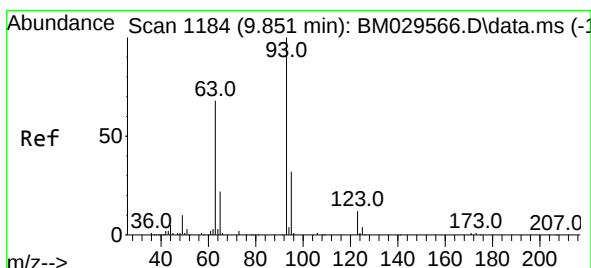
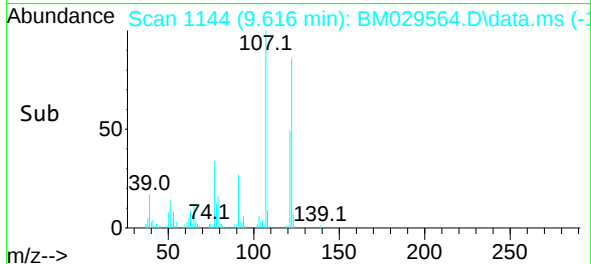
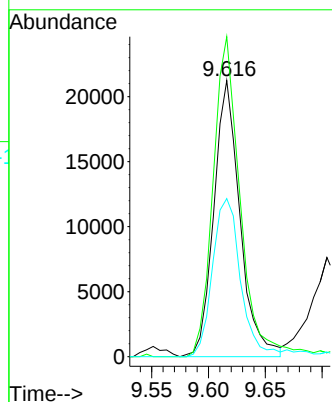
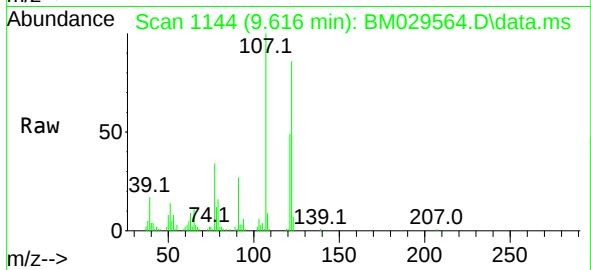




#27
2,4-Dimethylphenol
Concen: 9.80 ng
RT: 9.616 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

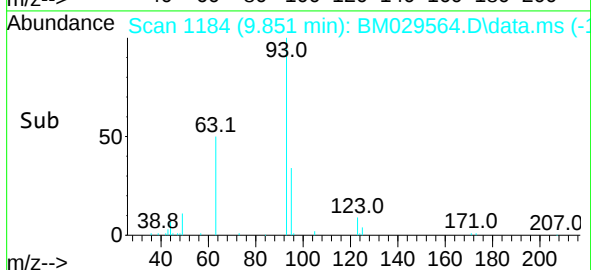
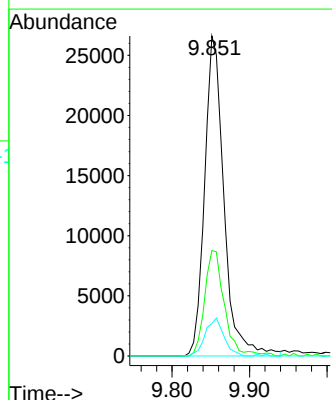
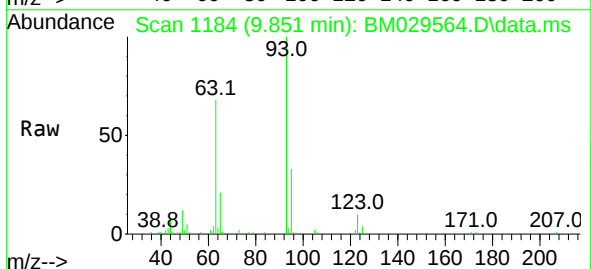
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

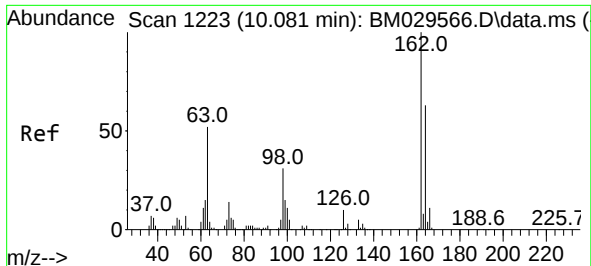
Tgt Ion:122 Resp: 33985
Ion Ratio Lower Upper
122 100
107 115.9 95.0 142.6
121 57.2 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 9.60 ng
RT: 9.851 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion: 93 Resp: 46139
Ion Ratio Lower Upper
93 100
95 32.9 26.2 39.2
123 10.1 9.3 13.9

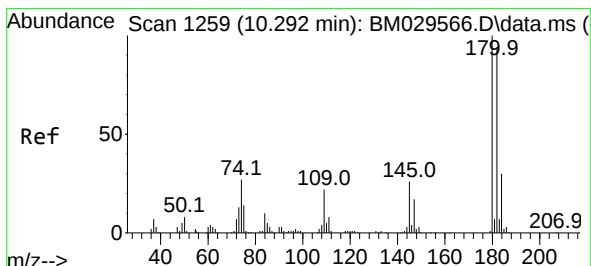
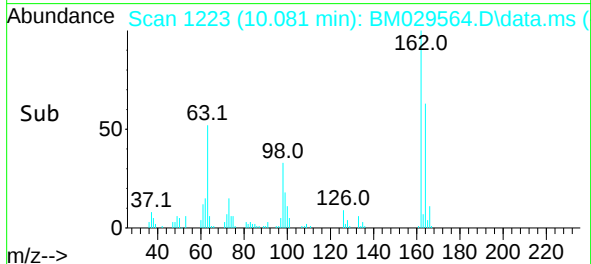
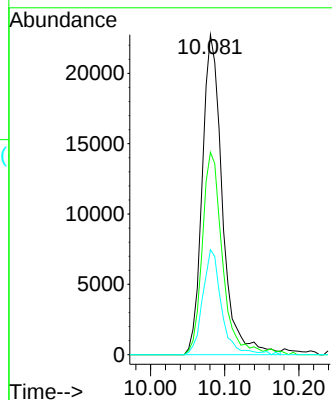
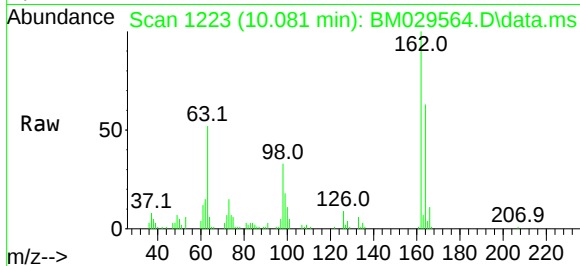




#29
2,4-Dichlorophenol
Concen: 9.36 ng
RT: 10.081 min Scan# 1223
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

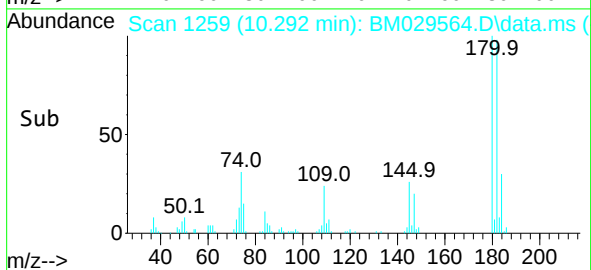
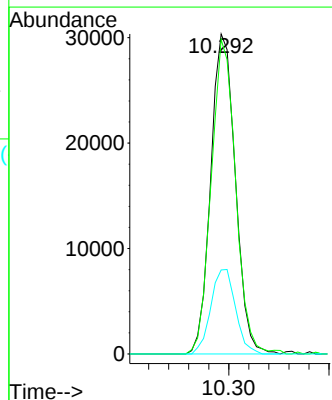
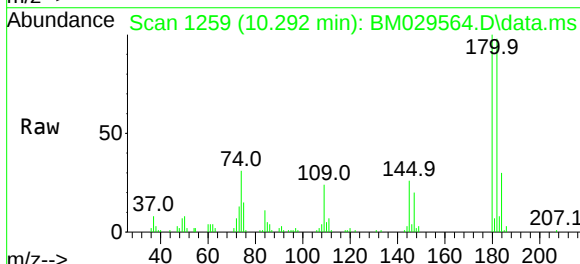
Instrument :
BNA_M
ClientSampled :
SSTDIC010

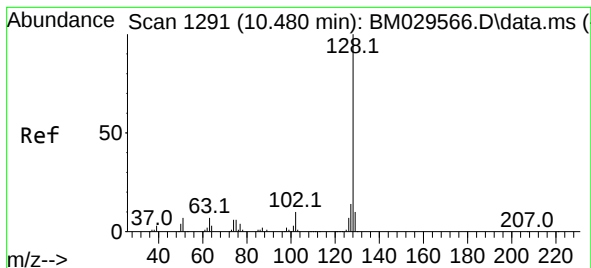
Tgt Ion:162 Resp: 42934
Ion Ratio Lower Upper
162 100
164 63.3 46.5 86.5
98 32.8 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 9.85 ng
RT: 10.292 min Scan# 1259
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:180 Resp: 51675
Ion Ratio Lower Upper
180 100
182 98.3 76.3 114.5
145 26.3 22.3 33.5

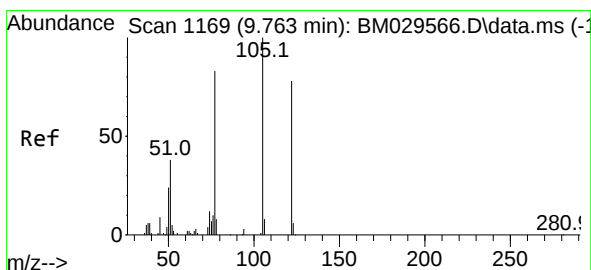
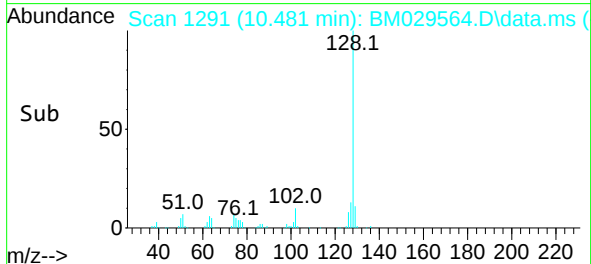
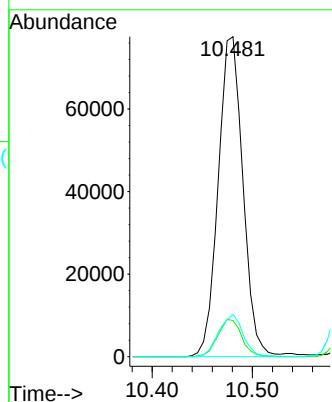
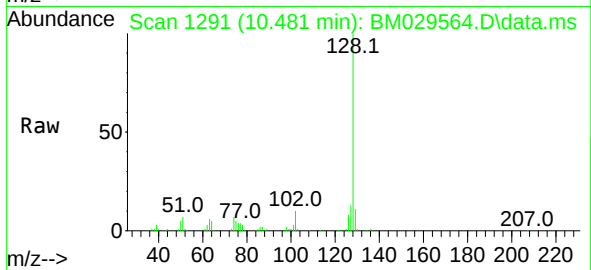




#31
Naphthalene
Concen: 9.78 ng
RT: 10.481 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

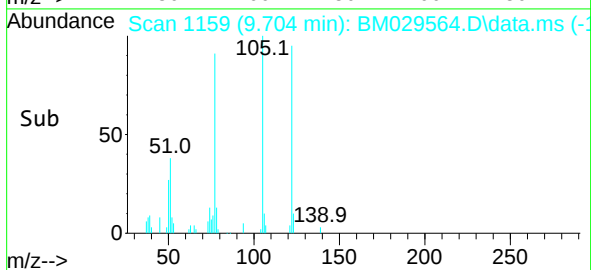
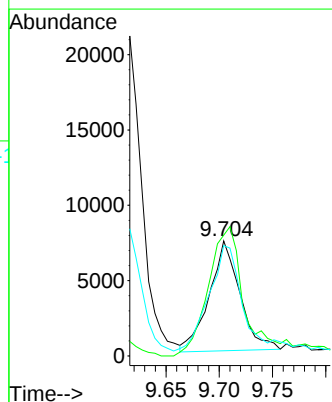
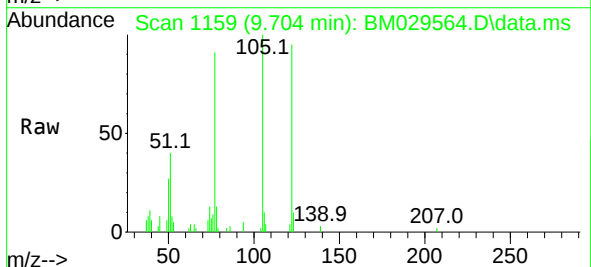
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

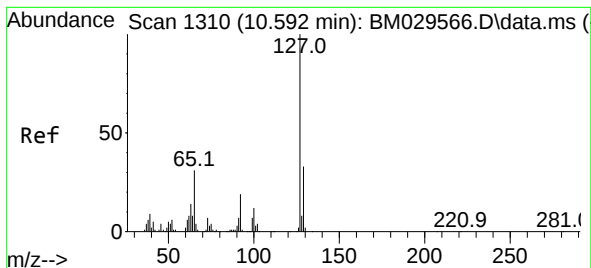
Tgt Ion:128 Resp: 132494
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.1 10.8 16.2



#32
Benzoic acid
Concen: 5.38 ng
RT: 9.704 min Scan# 1159
Delta R.T. -0.059 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:122 Resp: 14639
Ion Ratio Lower Upper
122 100
105 105.0 107.3 147.3#
77 96.0 88.0 128.0

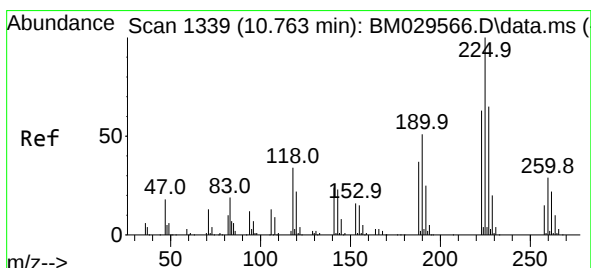
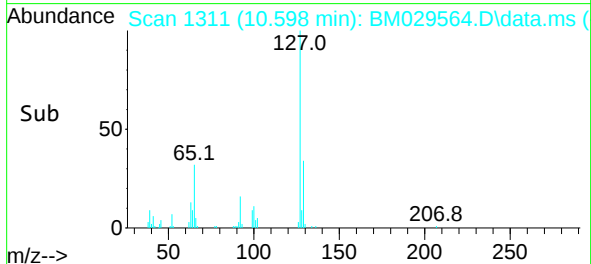
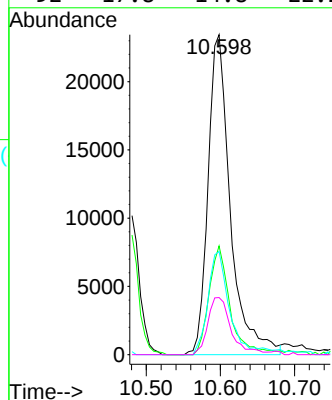
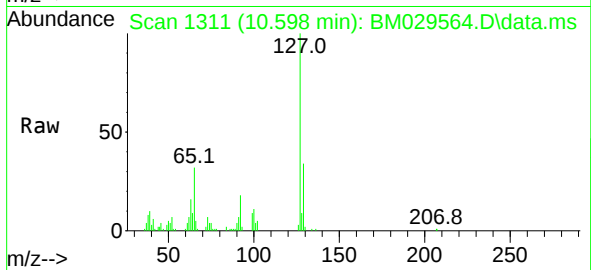




#33
4-Chloroaniline
Concen: 9.08 ng
RT: 10.598 min Scan# 1311
Delta R.T. 0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

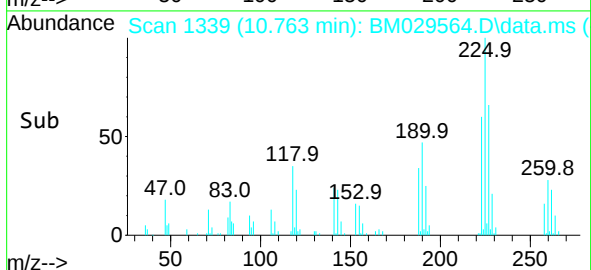
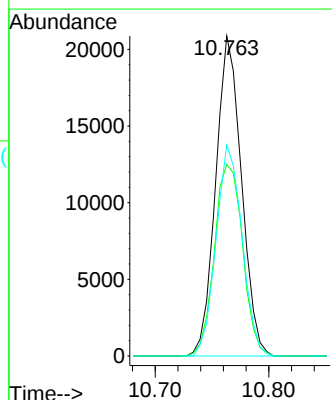
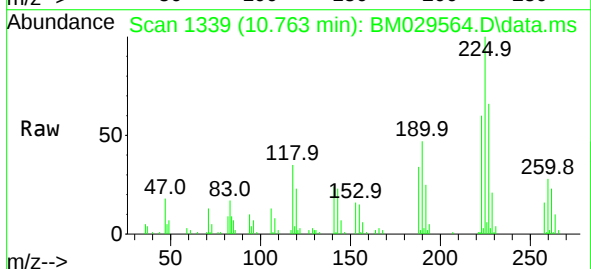
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

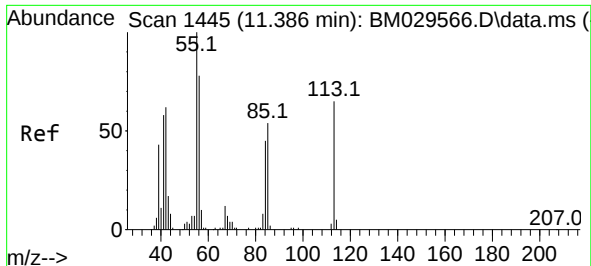
Tgt Ion:	127	Resp:	49079
Ion Ratio	Lower	Upper	
127	100		
129	34.0	26.8	40.2
65	32.2	25.2	37.8
92	17.8	14.8	22.2



#34
Hexachlorobutadiene
Concen: 9.75 ng
RT: 10.763 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:	225	Resp:	32918
Ion Ratio	Lower	Upper	
225	100		
223	59.8	52.1	78.1
227	65.9	53.8	80.6

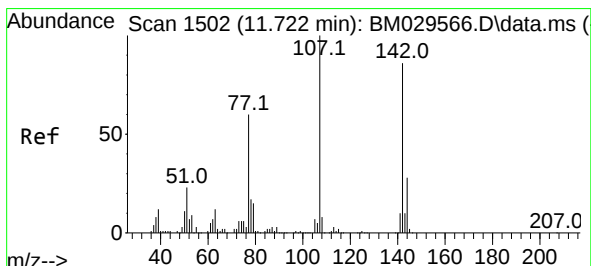
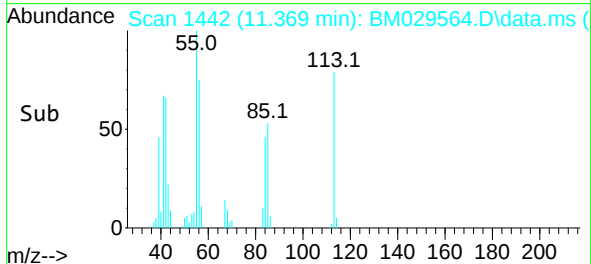
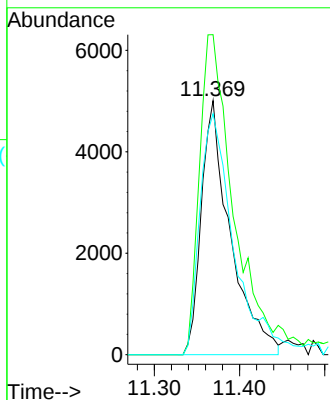
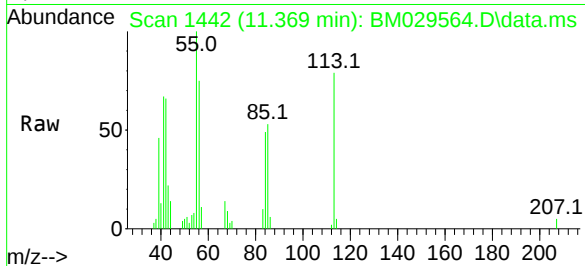




#35
 Caprolactam
 Concen: 8.62 ng
 RT: 11.369 min Scan# 1442
 Delta R.T. -0.018 min
 Lab File: BM029564.D
 Acq: 21 Apr 2021 10:51

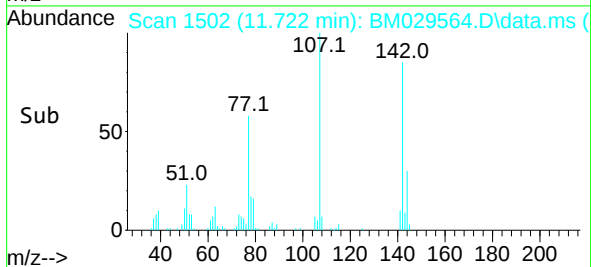
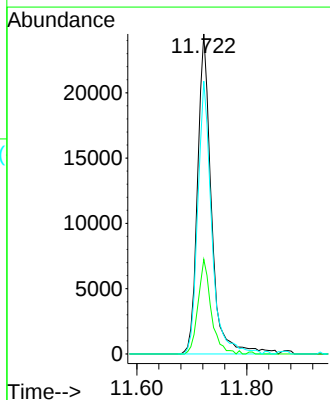
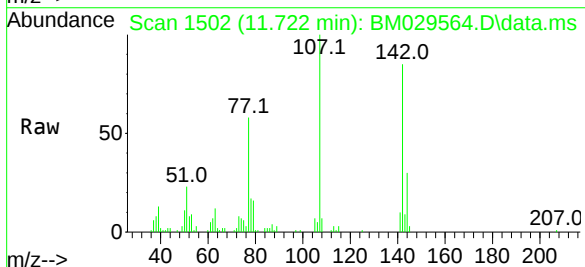
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

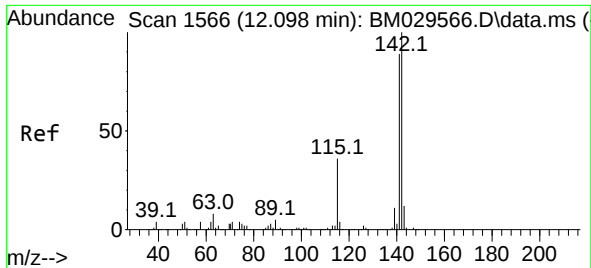
Tgt Ion:113 Resp: 11882
 Ion Ratio Lower Upper
 113 100
 55 125.9 132.0 172.0#
 56 94.8 96.3 136.3#



#36
 4-Chloro-3-methylphenol
 Concen: 9.55 ng
 RT: 11.722 min Scan# 1502
 Delta R.T. 0.000 min
 Lab File: BM029564.D
 Acq: 21 Apr 2021 10:51

Tgt Ion:107 Resp: 42982
 Ion Ratio Lower Upper
 107 100
 144 29.5 22.3 33.5
 142 85.3 69.3 103.9

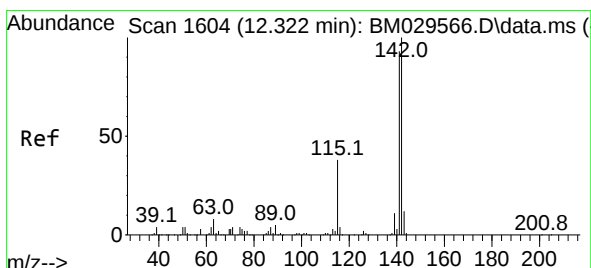
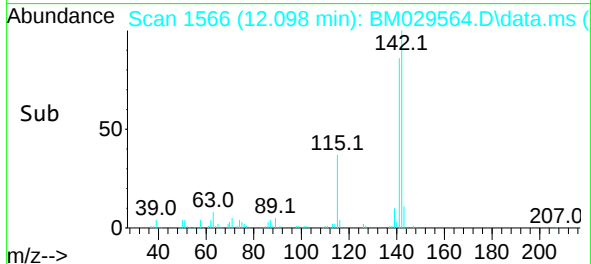
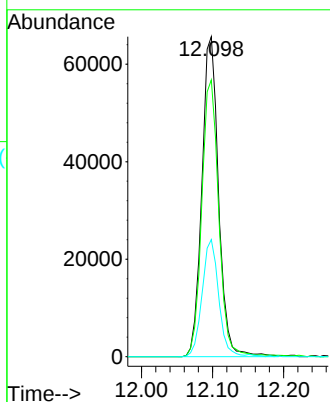
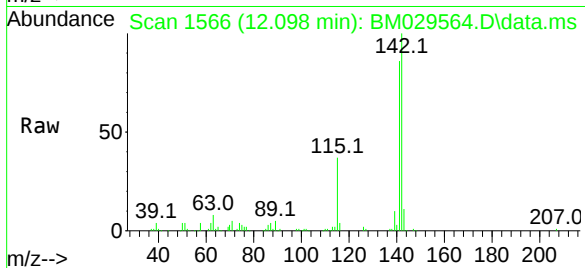




#37
2-Methylnaphthalene
Concen: 9.98 ng
RT: 12.098 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

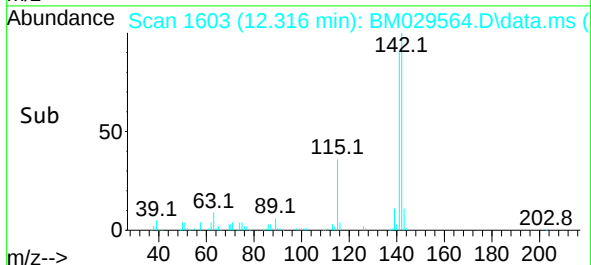
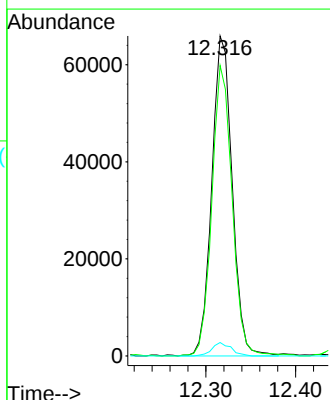
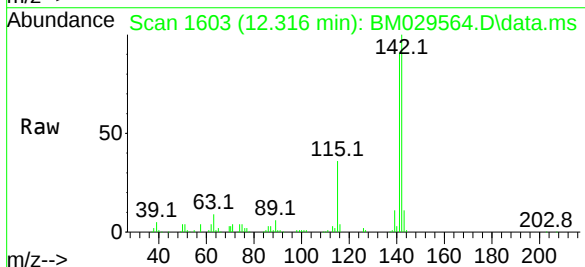
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

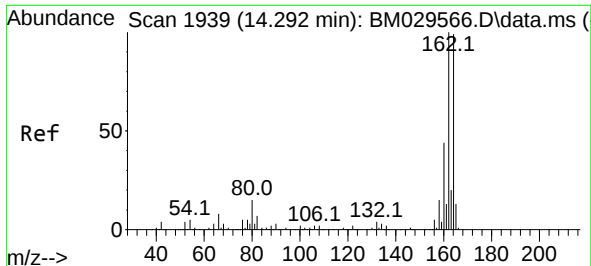
Tgt Ion:142 Resp: 107664
Ion Ratio Lower Upper
142 100
141 86.5 71.7 107.5
115 36.6 29.1 43.7



#38
1-Methylnaphthalene
Concen: 10.03 ng
RT: 12.316 min Scan# 1603
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:142 Resp: 104089
Ion Ratio Lower Upper
142 100
141 90.8 74.2 111.4
116 4.2 3.0 4.6

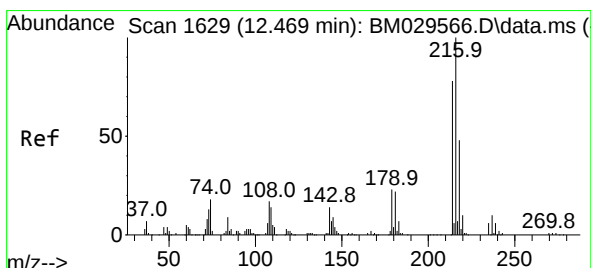
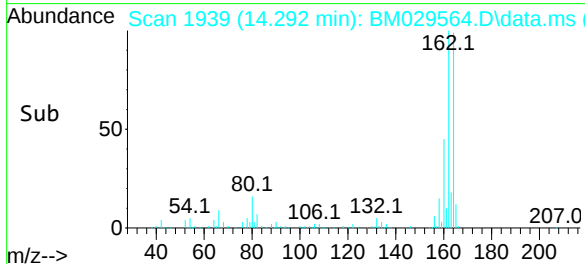
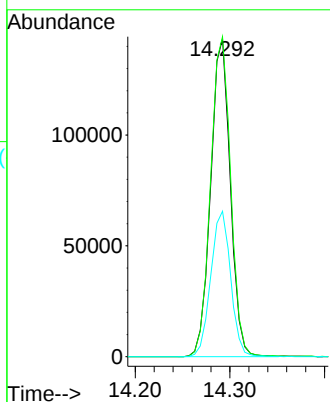
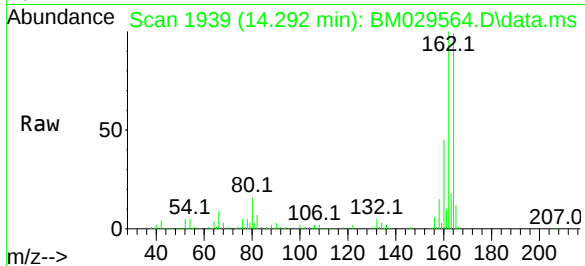




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.292 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

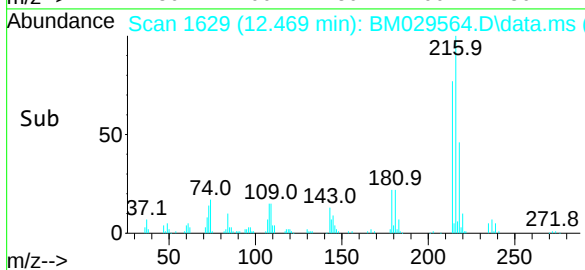
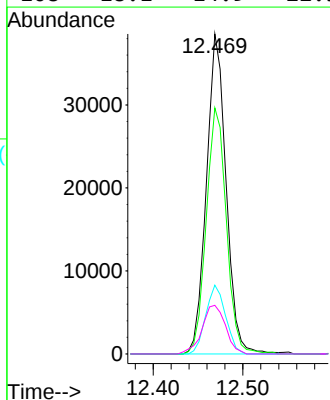
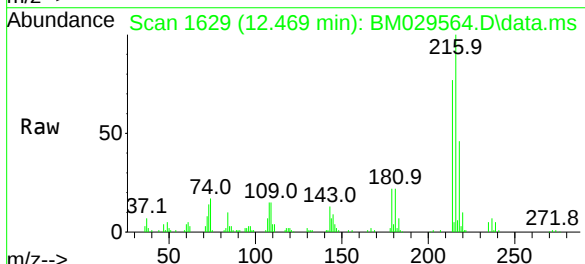
Instrument :
BNA_M
ClientSampleId :
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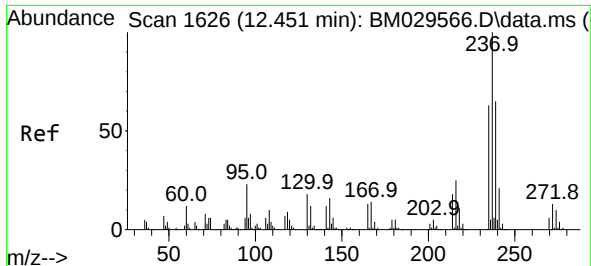
Tgt Ion:164 Resp: 205635
Ion Ratio Lower Upper
164 100
162 100.7 83.4 125.0
160 45.8 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.56 ng
RT: 12.469 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:216 Resp: 58746
Ion Ratio Lower Upper
216 100
214 78.6 63.0 94.4
179 21.6 17.6 26.4
108 18.1 14.9 22.3

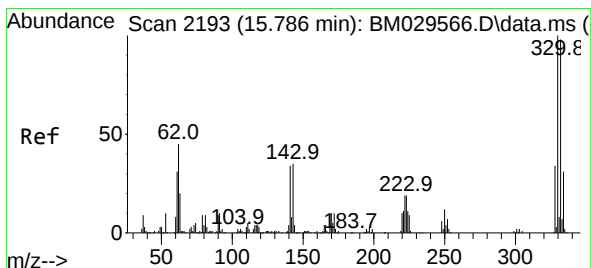
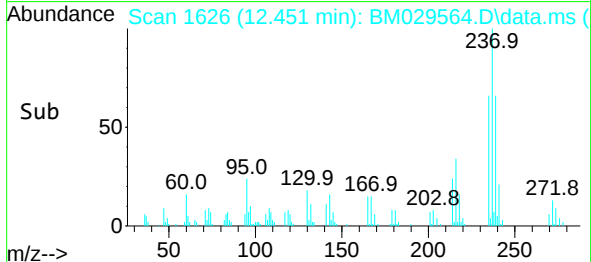
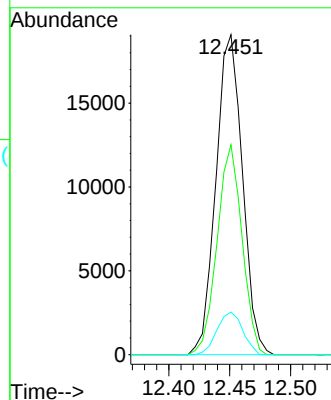
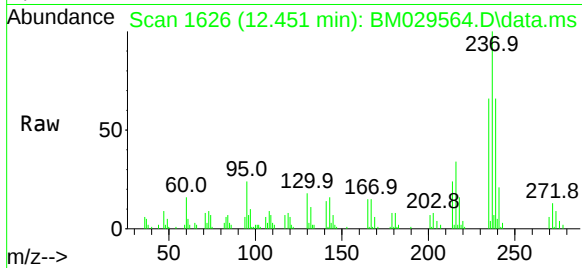




#41
Hexachlorocyclopentadiene
Concen: 8.62 ng
RT: 12.451 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

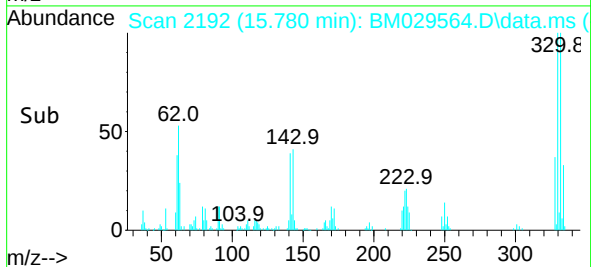
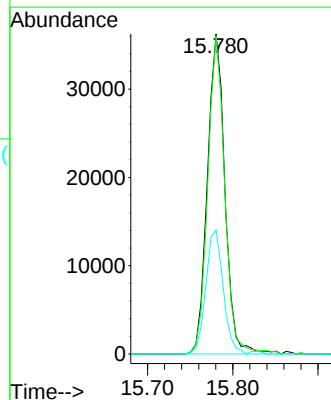
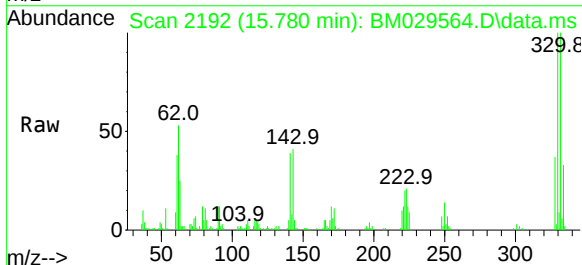
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

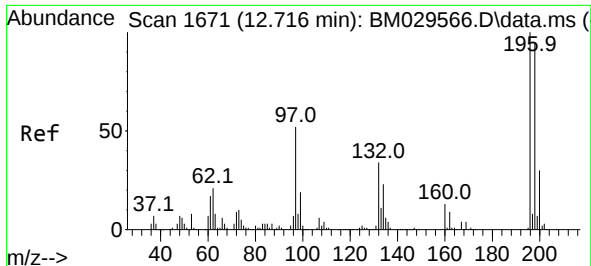
Tgt Ion:	237	Resp:	28920
Ion Ratio	Lower	Upper	
237	100		
235	65.6	42.4	82.4
272	13.4	0.0	31.7



#42
2,4,6-Tribromophenol
Concen: 18.06 ng
RT: 15.780 min Scan# 2192
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:	330	Resp:	51804
Ion Ratio	Lower	Upper	
330	100		
332	96.3	77.0	115.4
141	38.5	30.2	45.2

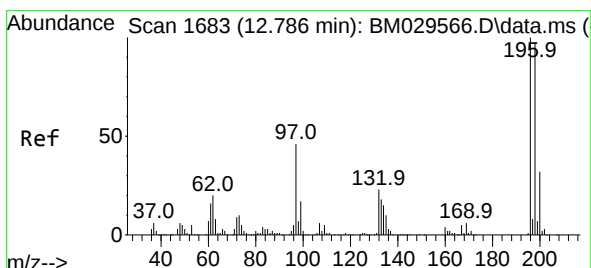
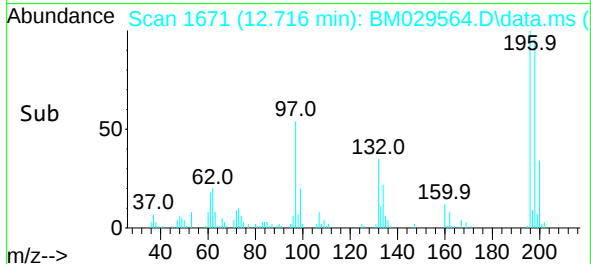
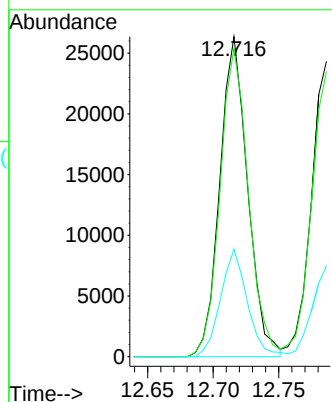
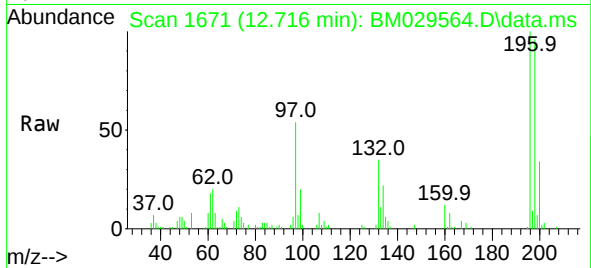




#43
2,4,6-Trichlorophenol
Concen: 9.11 ng
RT: 12.716 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

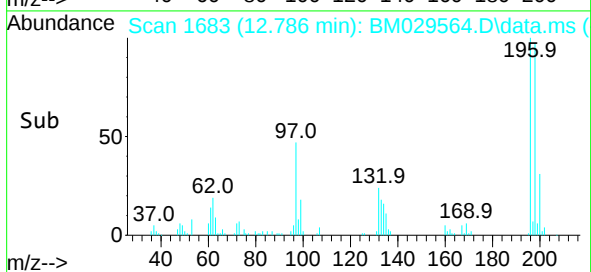
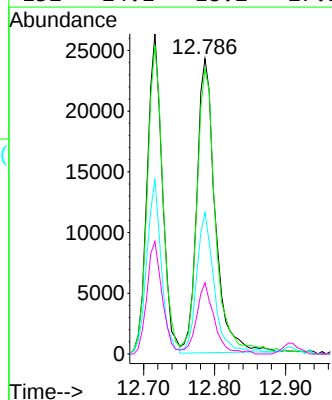
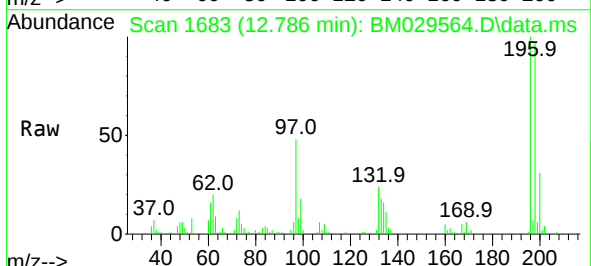
Instrument :
BNA_M
ClientSampled :
SSTDIC010

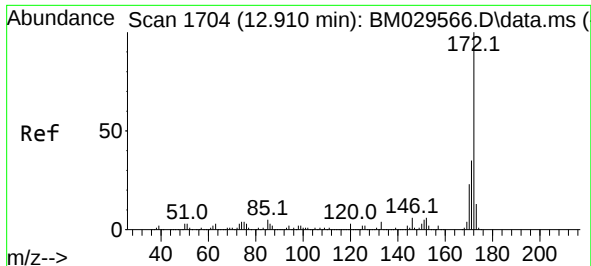
Tgt Ion:196 Resp: 38912
Ion Ratio Lower Upper
196 100
198 96.3 77.6 116.4
200 33.5 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 9.26 ng
RT: 12.786 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:196 Resp: 43615
Ion Ratio Lower Upper
196 100
198 96.6 77.0 115.4
97 48.0 36.6 55.0
132 24.1 18.2 27.2

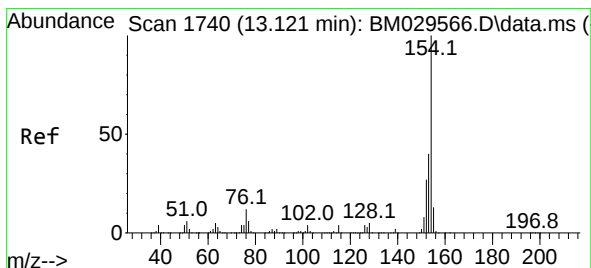
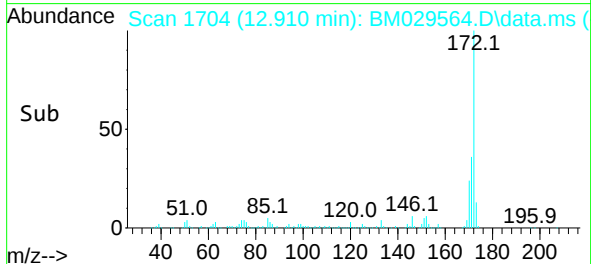
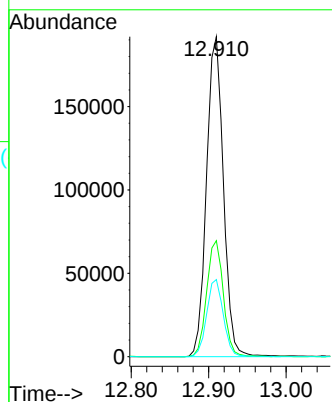
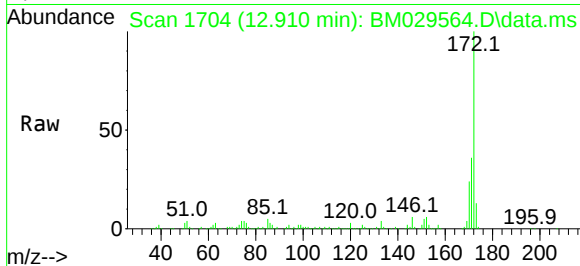




#45
2-Fluorobiphenyl
Concen: 19.22 ng
RT: 12.910 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

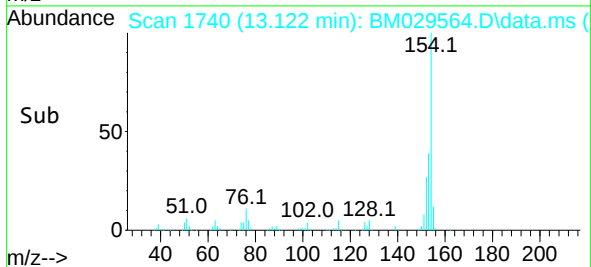
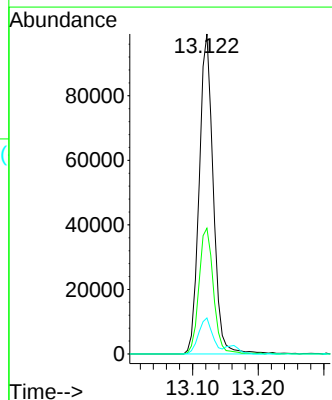
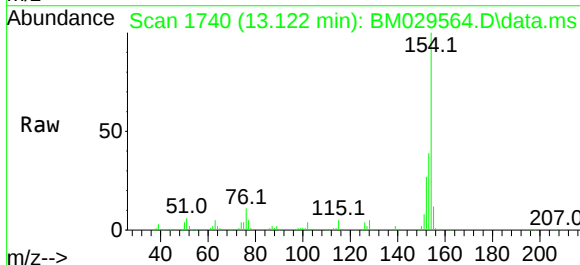
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

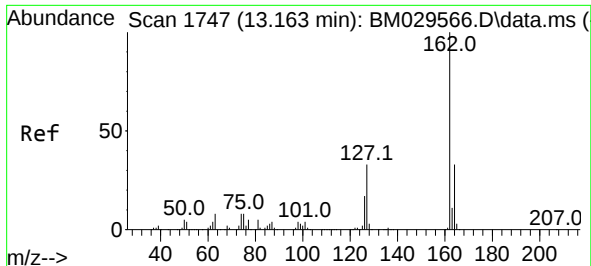
Tgt Ion:172	Resp:	291051
Ion Ratio	Lower	Upper
172	100	
171	36.3	28.6 43.0
170	24.1	18.4 27.6



#46
1,1'-Biphenyl
Concen: 9.81 ng
RT: 13.122 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:154	Resp:	148164
Ion Ratio	Lower	Upper
154	100	
153	39.3	20.7 60.7
76	11.3	0.0 31.0

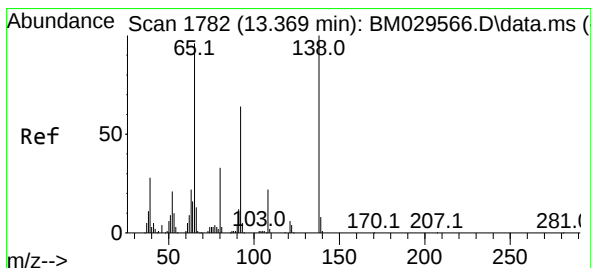
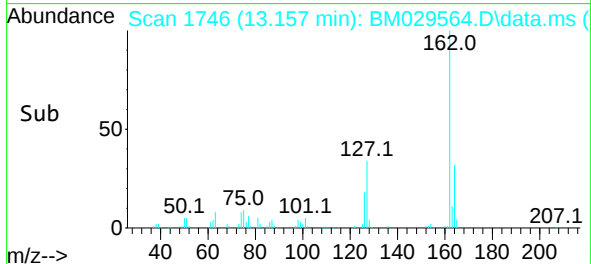
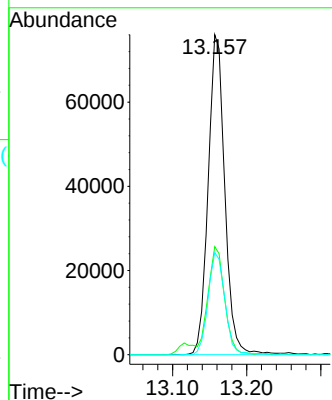
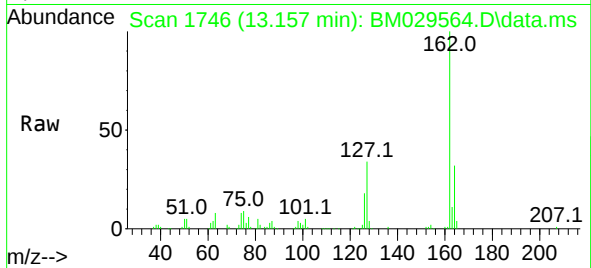




#47
2-Chloronaphthalene
Concen: 9.87 ng
RT: 13.157 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

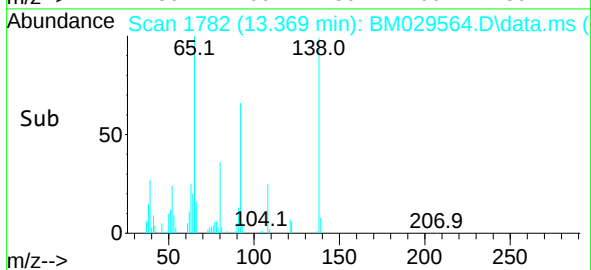
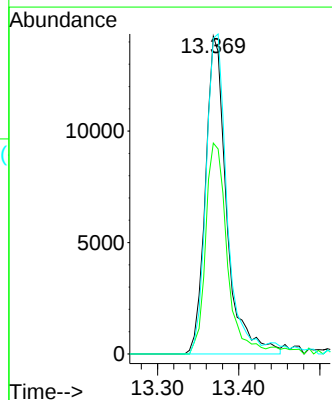
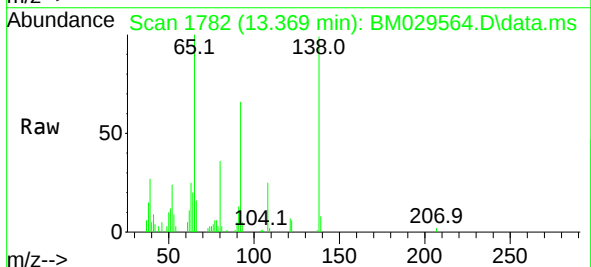
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

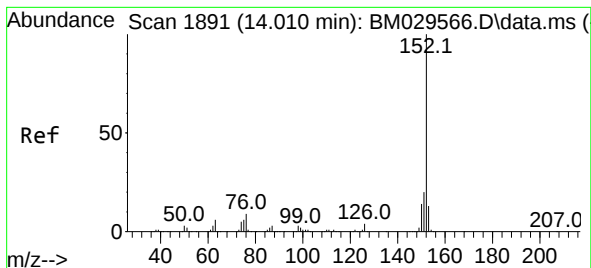
Tgt Ion:162 Resp: 118432
Ion Ratio Lower Upper
162 100
127 33.8 27.1 40.7
164 31.9 26.1 39.1



#48
2-Nitroaniline
Concen: 8.70 ng
RT: 13.369 min Scan# 1782
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion: 65 Resp: 25868
Ion Ratio Lower Upper
65 100
92 66.3 55.5 83.3
138 99.3 85.7 128.5

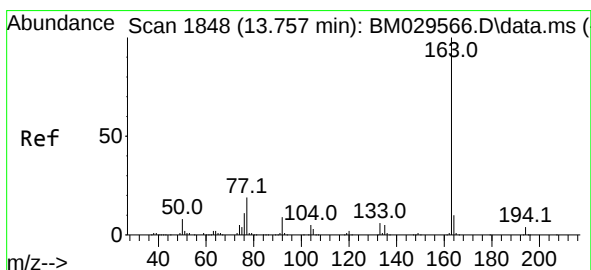
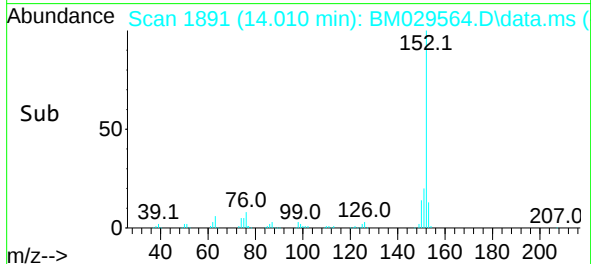
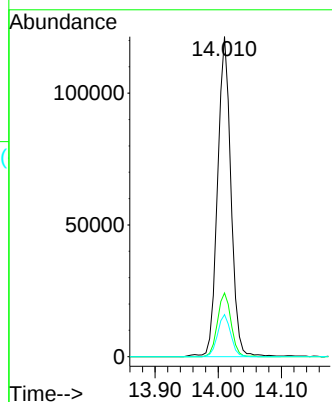
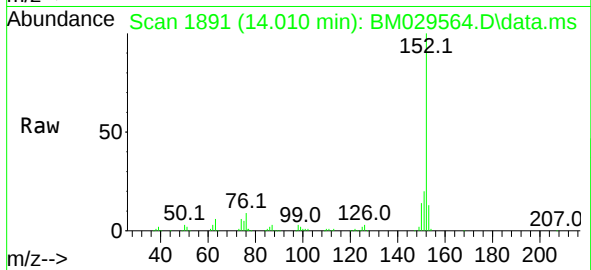




#49
Acenaphthylene
Concen: 9.68 ng
RT: 14.010 min Scan# 1891
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

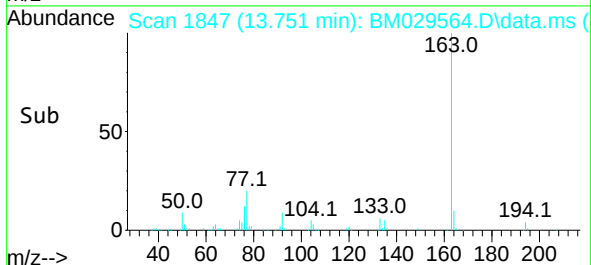
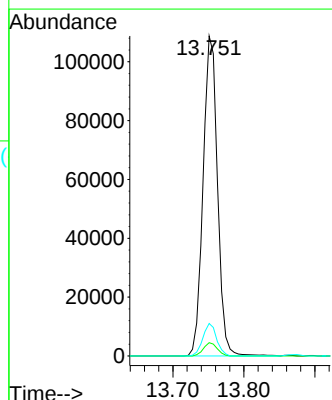
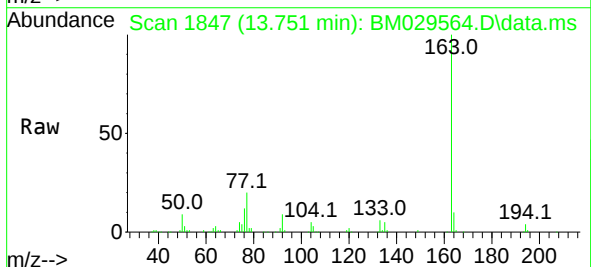
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

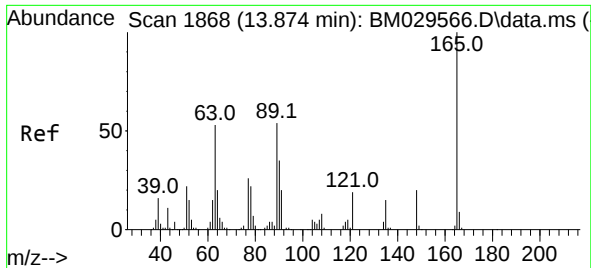
Tgt Ion:152 Resp: 178601
Ion Ratio Lower Upper
152 100
151 19.9 16.3 24.5
153 13.2 10.2 15.4



#50
Dimethylphthalate
Concen: 9.90 ng
RT: 13.751 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:163 Resp: 153912
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.2 7.9 11.9

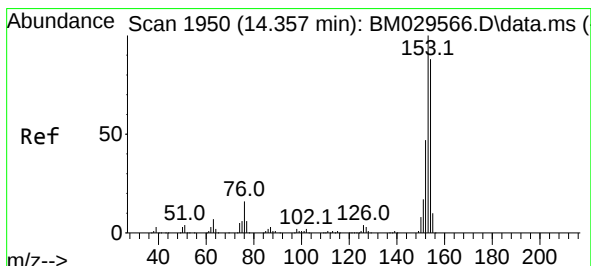
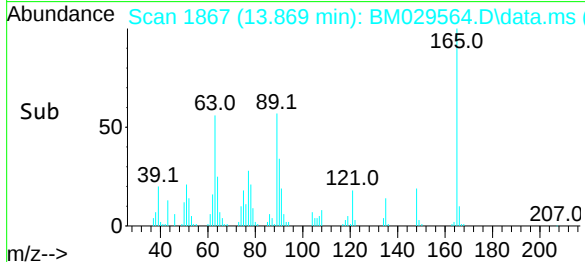
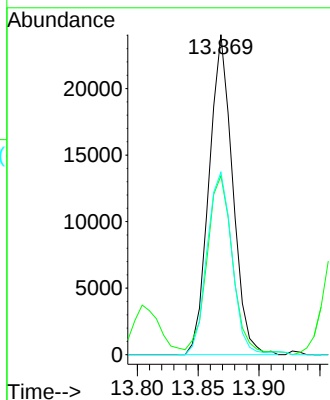
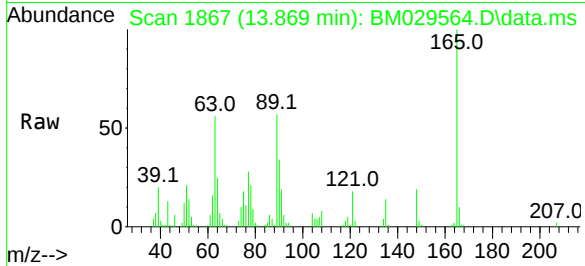




#51
2,6-Dinitrotoluene
Concen: 9.43 ng
RT: 13.869 min Scan# 1867
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

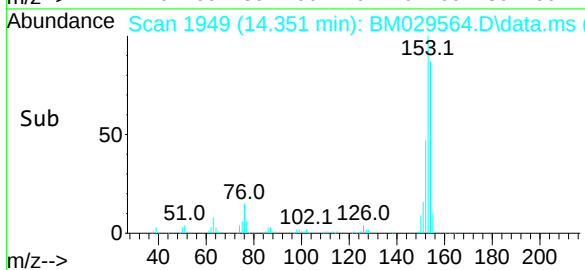
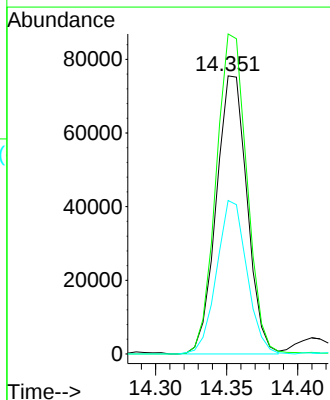
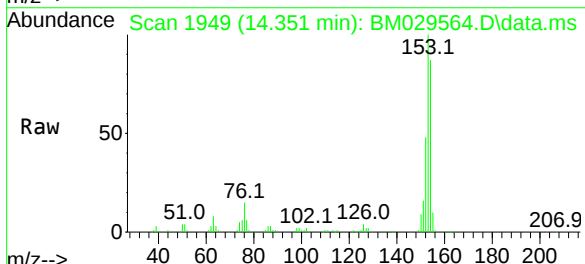
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

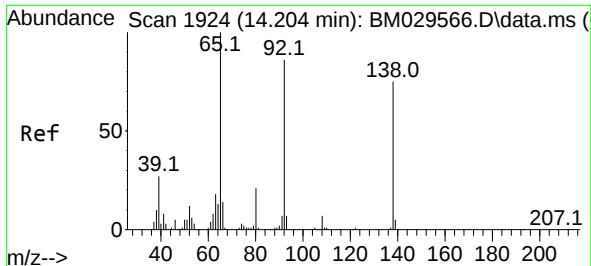
Tgt Ion:165 Resp: 32446
Ion Ratio Lower Upper
165 100
63 55.9 45.3 67.9
89 57.0 46.3 69.5



#52
Acenaphthene
Concen: 9.90 ng
RT: 14.351 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:154 Resp: 113935
Ion Ratio Lower Upper
154 100
153 115.1 92.2 138.2
152 55.2 43.4 65.2

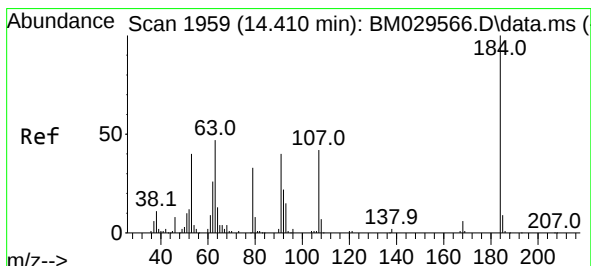
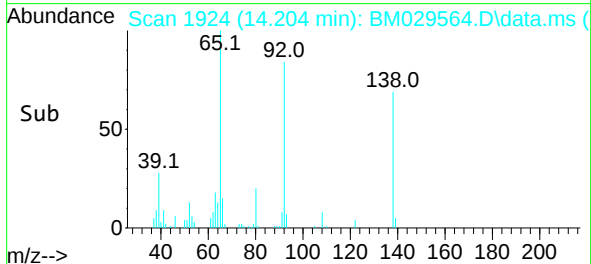
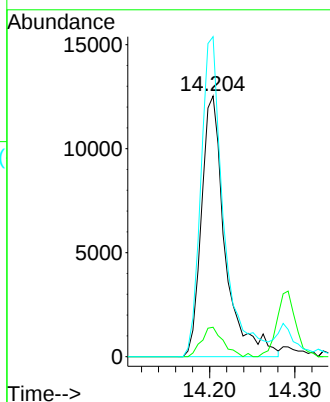
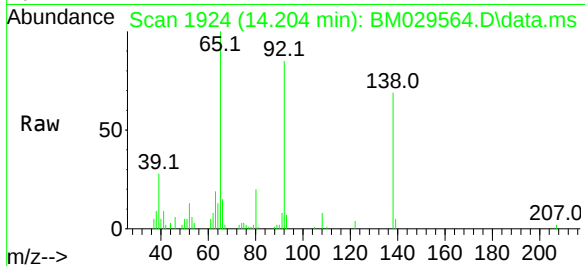




#53
3-Nitroaniline
Concen: 8.46 ng
RT: 14.204 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

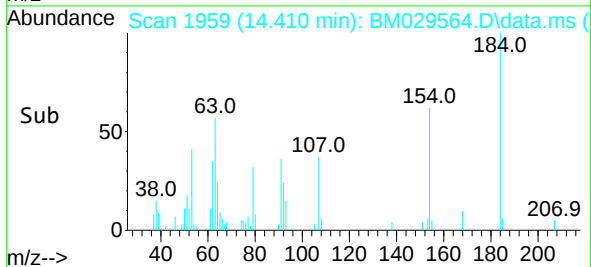
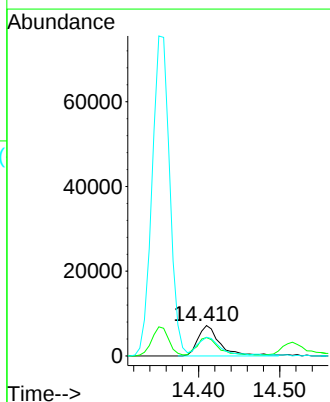
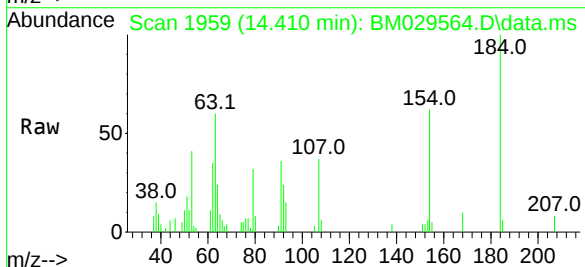
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

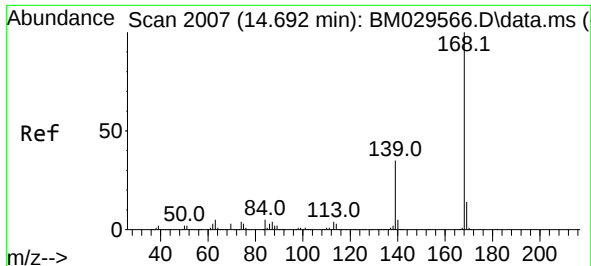
Tgt Ion:138 Resp: 24126
Ion Ratio Lower Upper
138 100
108 11.3 7.7 11.5
92 122.8 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 7.23 ng
RT: 14.410 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:184 Resp: 13522
Ion Ratio Lower Upper
184 100
63 60.4 54.2 81.2
154 61.6 56.1 84.1

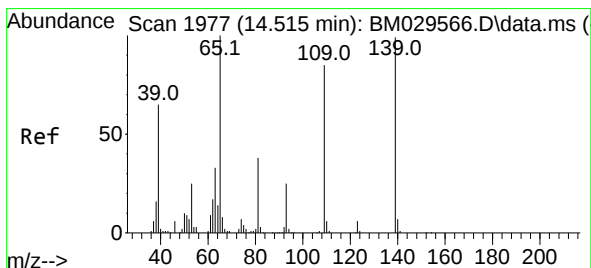
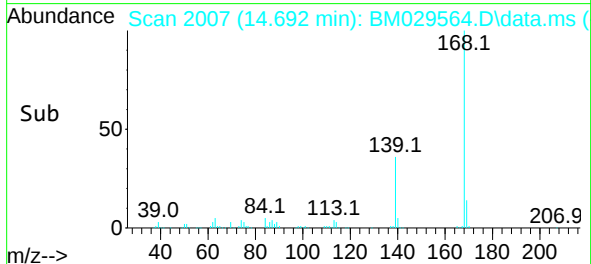
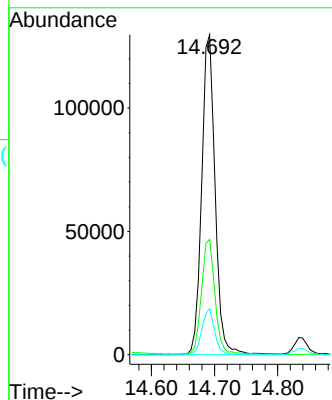
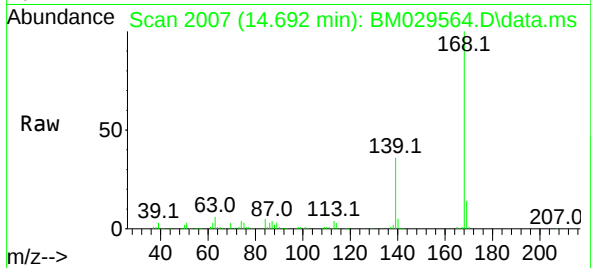




#55
Dibenzofuran
Concen: 9.89 ng
RT: 14.692 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

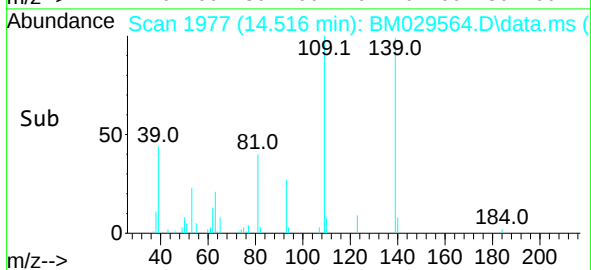
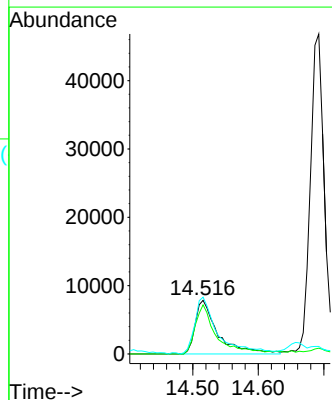
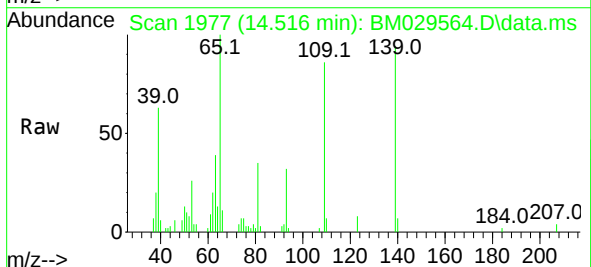
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

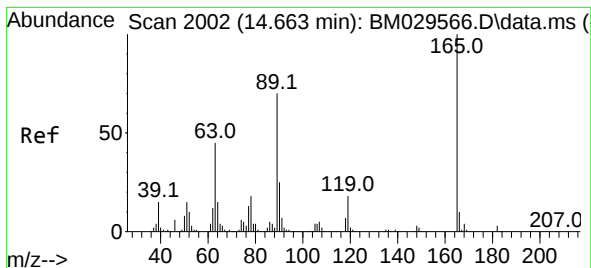
Tgt Ion:168 Resp: 191810
Ion Ratio Lower Upper
168 100
139 36.1 29.4 44.0
169 14.4 10.8 16.2



#56
4-Nitrophenol
Concen: 7.59 ng
RT: 14.516 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:139 Resp: 18910
Ion Ratio Lower Upper
139 100
109 91.6 64.5 104.5
65 106.0 78.9 118.9

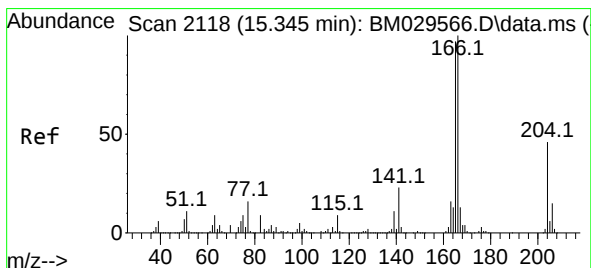
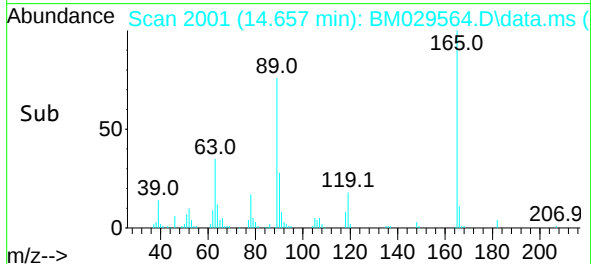
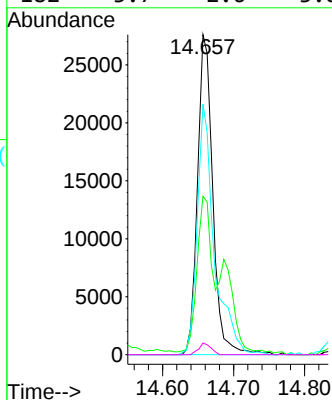
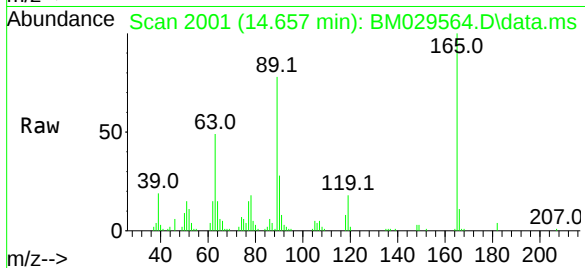




#57
2,4-Dinitrotoluene
Concen: 8.85 ng
RT: 14.657 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

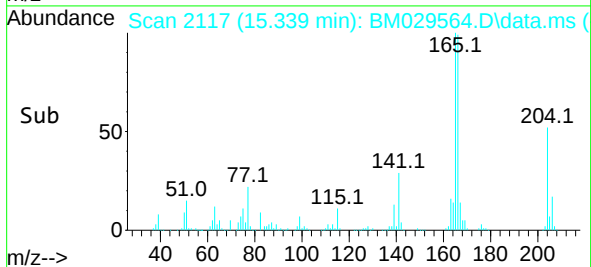
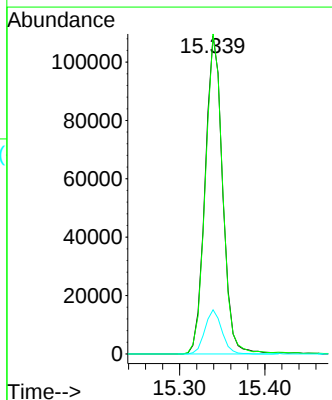
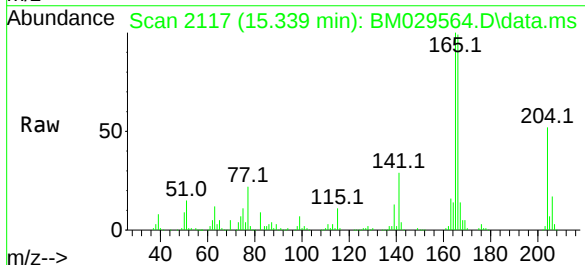
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

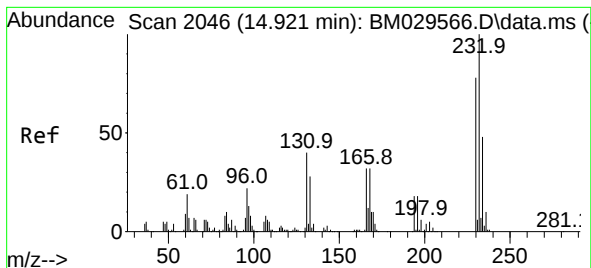
Tgt Ion:	165	Resp:	41501
Ion	Ratio	Lower	Upper
165	100		
63	49.5	35.0	52.4
89	78.3	55.2	82.8
182	3.7	2.6	3.8



#58
Fluorene
Concen: 9.49 ng
RT: 15.339 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:	166	Resp:	155242
Ion	Ratio	Lower	Upper
166	100		
165	100.6	79.0	118.6
167	13.9	10.8	16.2

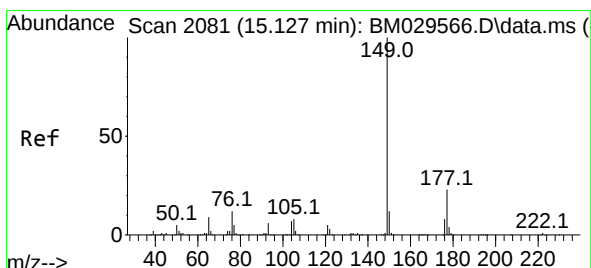
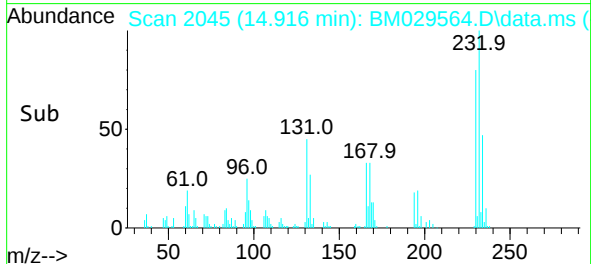
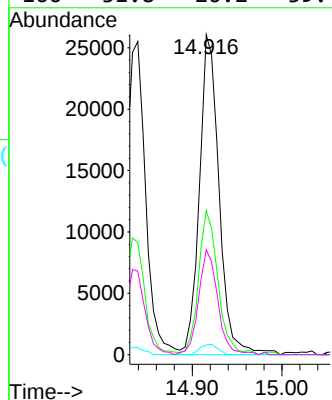
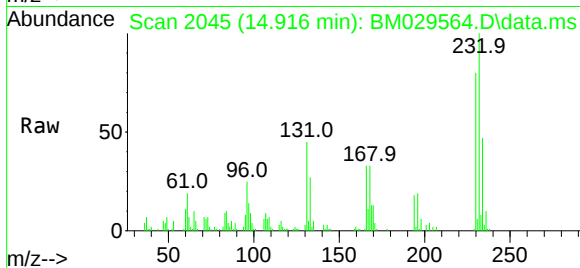




#59
2,3,4,6-Tetrachlorophenol
Concen: 9.38 ng
RT: 14.916 min Scan# 2045
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

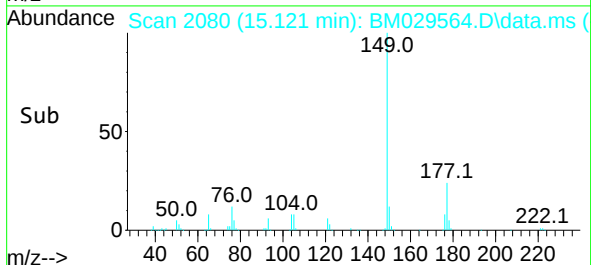
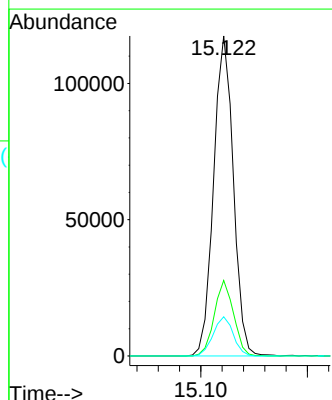
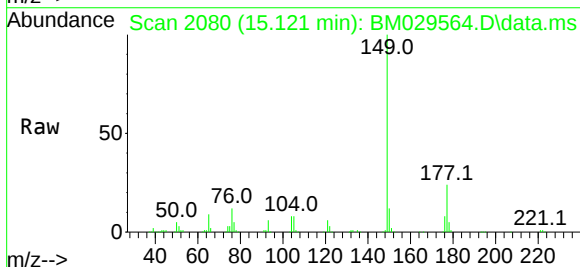
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

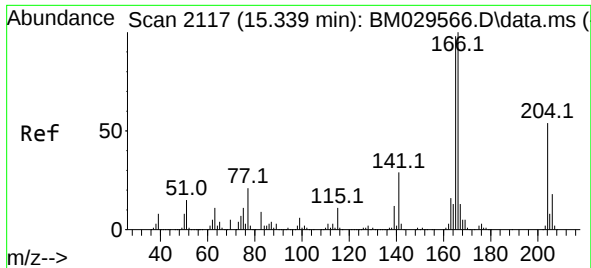
Tgt Ion:	232	Resp:	39689
Ion Ratio	Lower	Upper	
232	100		
131	44.3	34.4	51.6
130	2.9	2.2	3.2
166	31.8	26.2	39.4



#60
Diethylphthalate
Concen: 9.74 ng
RT: 15.121 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:	149	Resp:	150495
Ion Ratio	Lower	Upper	
149	100		
177	23.6	17.9	26.9
150	12.3	10.3	15.5

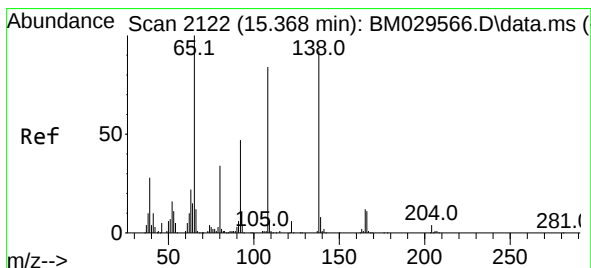
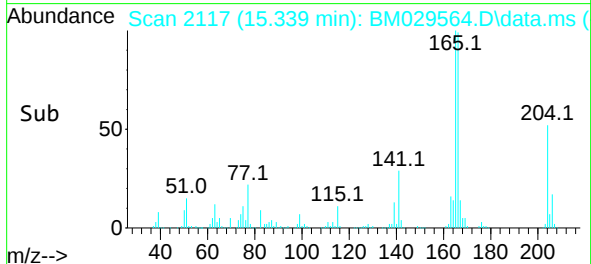
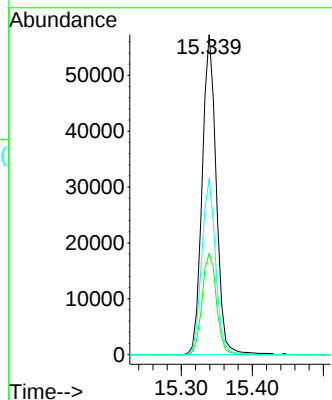
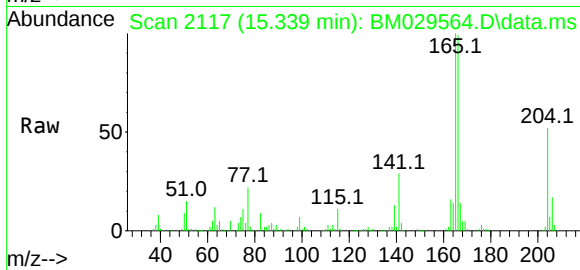




#61
4-Chlorophenyl-phenylether
Concen: 9.56 ng
RT: 15.339 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

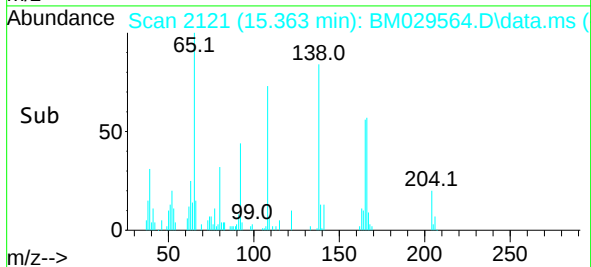
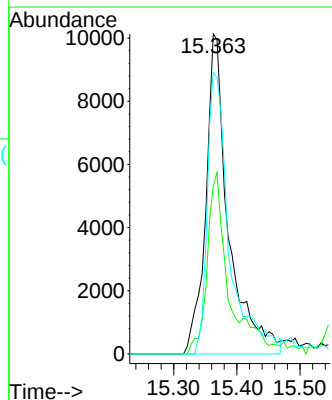
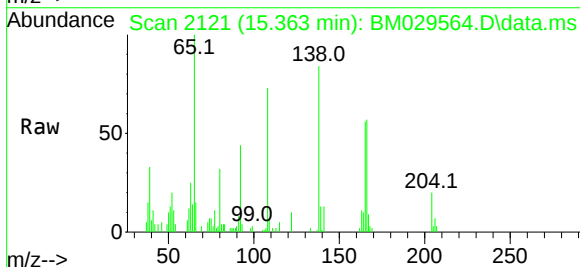
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

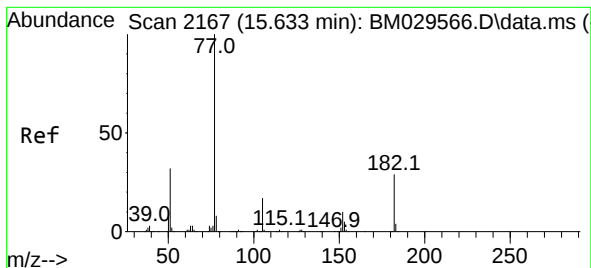
Tgt Ion:204 Resp: 79141
Ion Ratio Lower Upper
204 100
206 31.6 25.5 38.3
141 54.8 40.3 60.5



#62
4-Nitroaniline
Concen: 8.58 ng
RT: 15.363 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:138 Resp: 25497
Ion Ratio Lower Upper
138 100
92 52.5 33.4 73.4
108 87.9 75.5 115.5

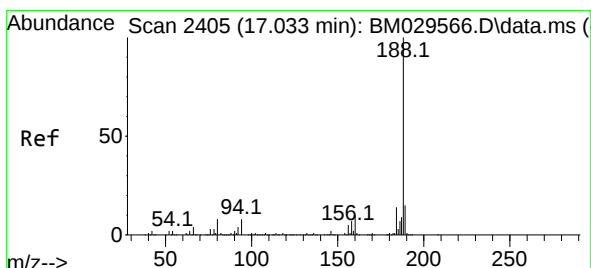
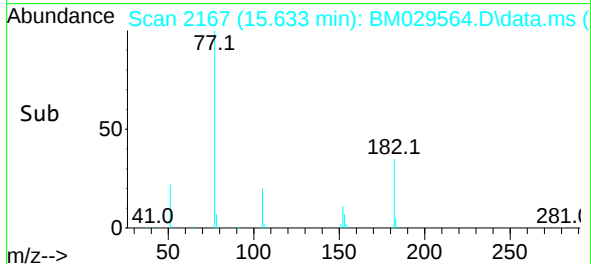
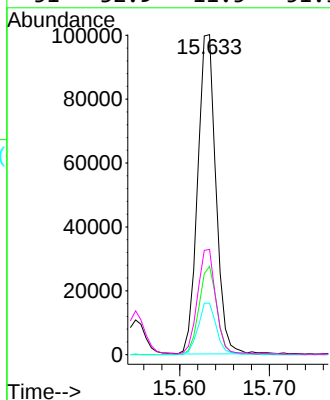
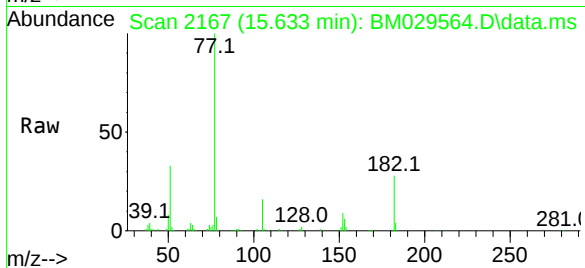




#63
Azobenzene
Concen: 9.69 ng
RT: 15.633 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

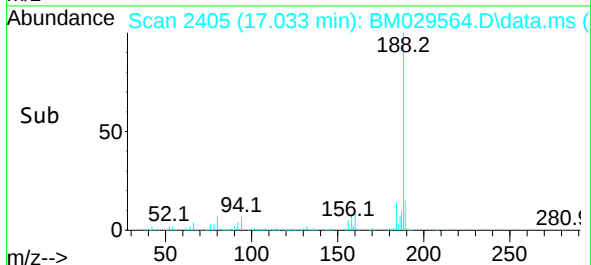
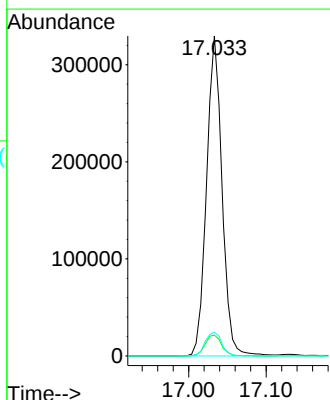
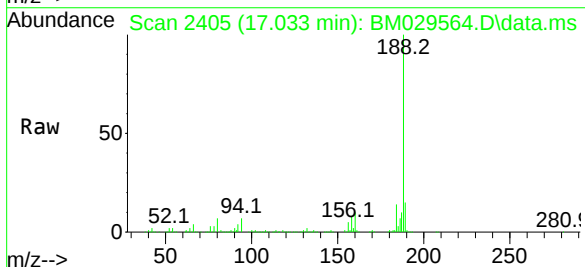
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

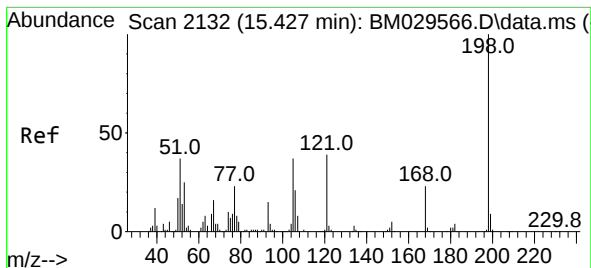
Tgt Ion: 77	Resp: 141019
Ion Ratio	Lower Upper
77 100	
182 27.6	6.8 46.8
105 16.1	0.0 36.6
51 32.9	11.5 51.5



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.033 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion: 188	Resp: 458619
Ion Ratio	Lower Upper
188 100	
94 6.5	6.0 9.0
80 7.4	6.6 9.8

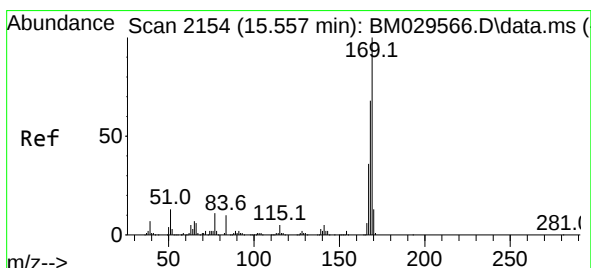
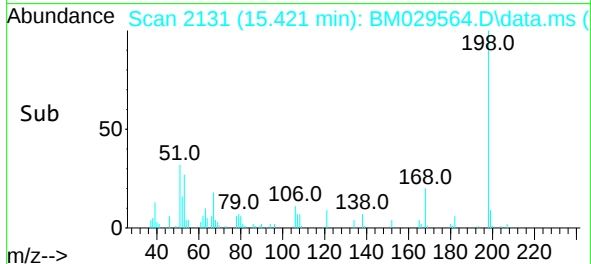
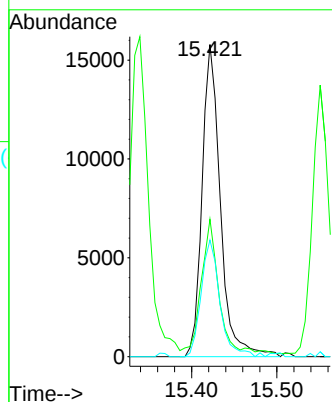
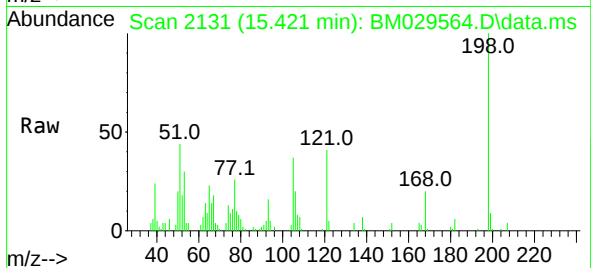




#65
4,6-Dinitro-2-methylphenol
Concen: 7.63 ng
RT: 15.421 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

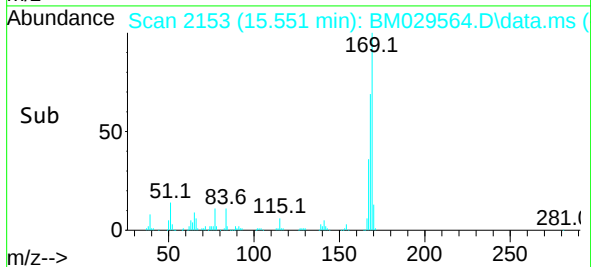
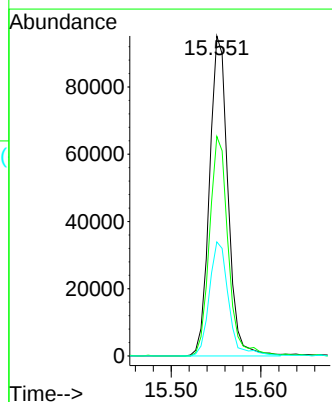
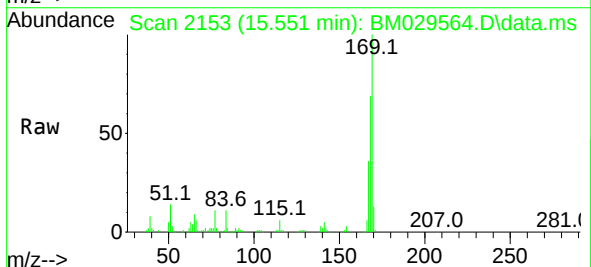
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

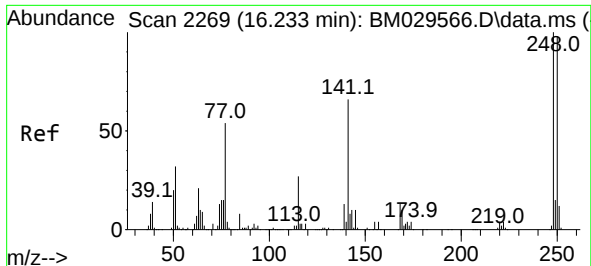
Tgt Ion:198 Resp: 23559
Ion Ratio Lower Upper
198 100
51 44.0 18.9 58.9
105 37.4 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 9.57 ng
RT: 15.551 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:169 Resp: 135617
Ion Ratio Lower Upper
169 100
168 68.6 54.2 81.2
167 35.7 29.0 43.6

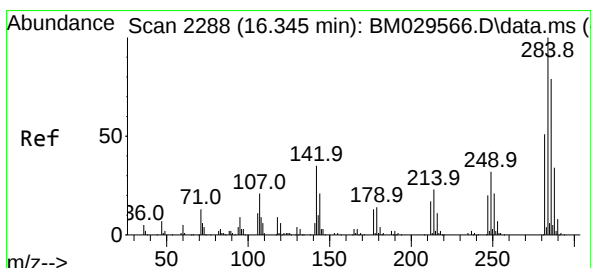
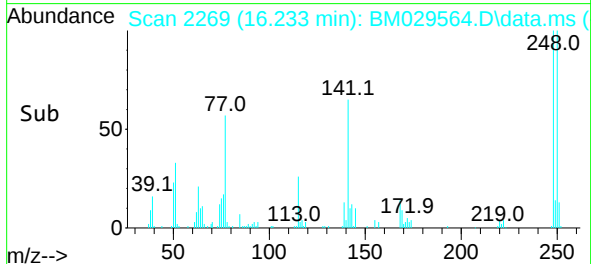
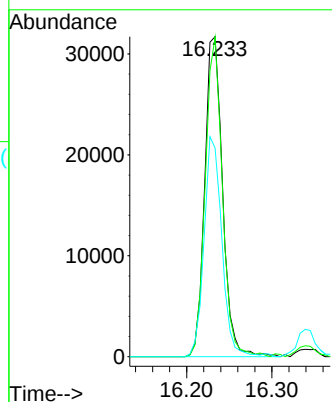
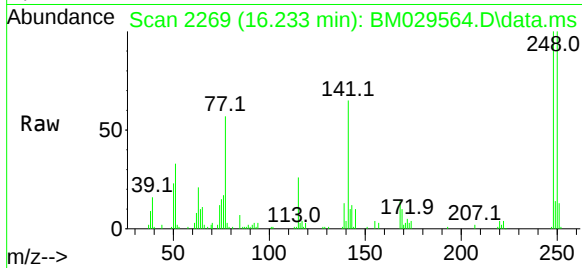




#67
4-Bromophenyl-phenylether
Concen: 9.44 ng
RT: 16.233 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

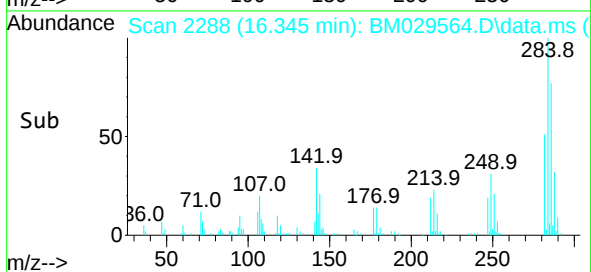
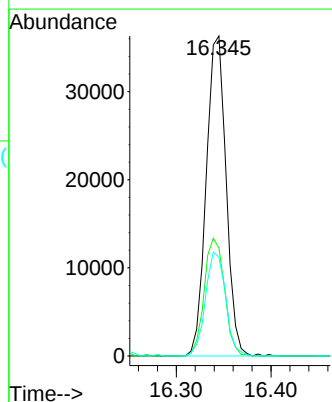
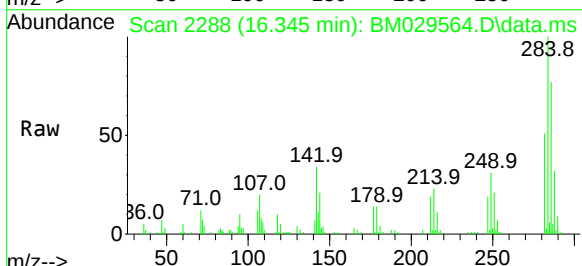
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

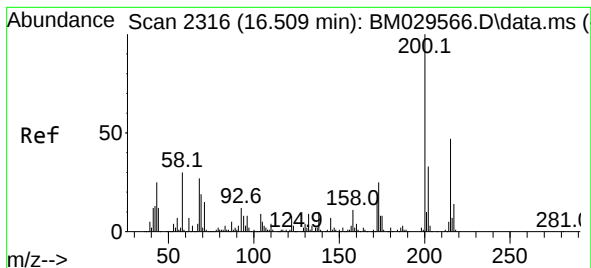
Tgt Ion:248 Resp: 46221
Ion Ratio Lower Upper
248 100
250 99.8 77.9 116.9
141 65.2 56.2 84.2



#68
Hexachlorobenzene
Concen: 9.63 ng
RT: 16.345 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:284 Resp: 52697
Ion Ratio Lower Upper
284 100
142 33.8 29.0 43.4
249 30.8 26.0 39.0





#69

Atrazine

Concen: 9.46 ng

RT: 16.504 min Scan# 2315

Delta R.T. -0.006 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

Tgt Ion:200 Resp: 48542

Ion Ratio Lower Upper

200 100

173 24.0 3.8 43.8

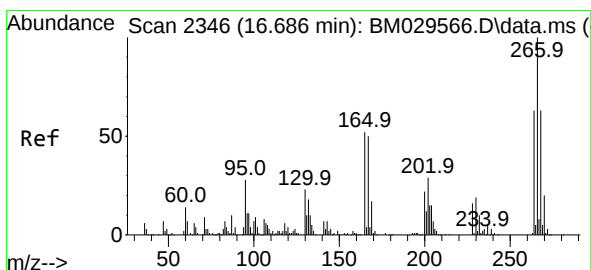
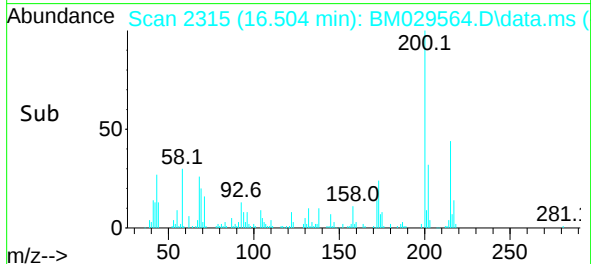
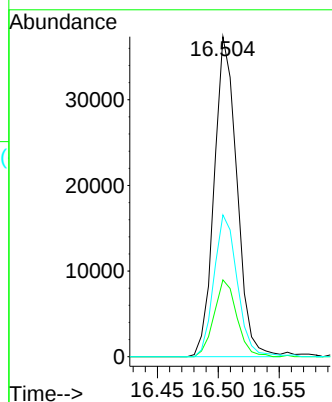
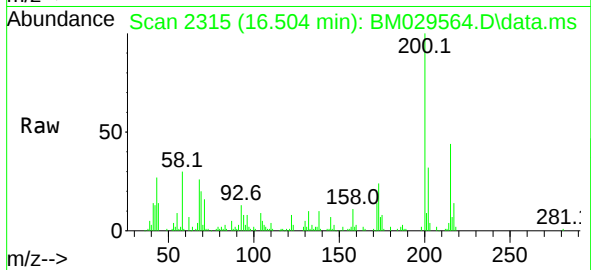
215 44.3 24.8 64.8

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#70

Pentachlorophenol

Concen: 8.03 ng

RT: 16.686 min Scan# 2346

Delta R.T. 0.000 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

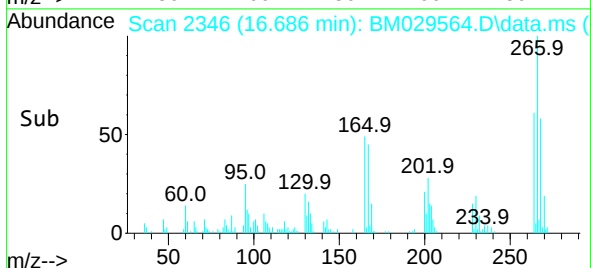
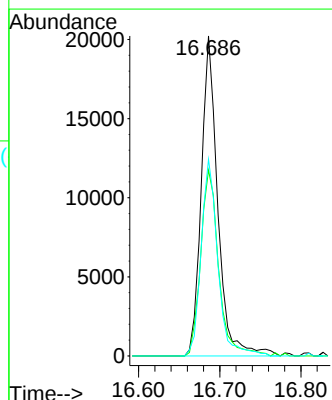
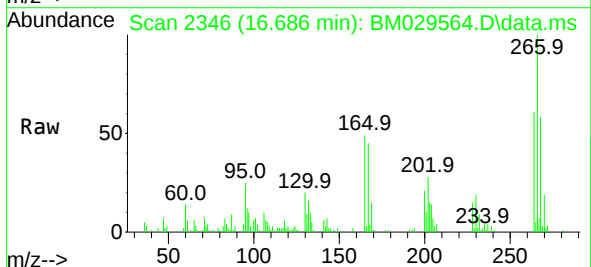
Tgt Ion:266 Resp: 28569

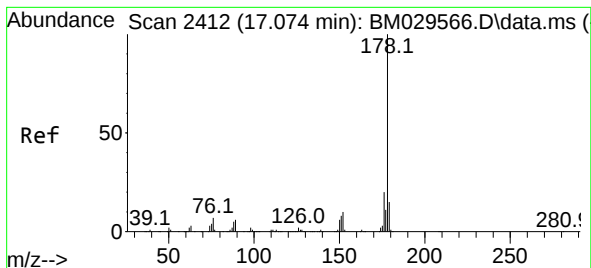
Ion Ratio Lower Upper

266 100

268 58.1 52.8 79.2

264 61.5 51.9 77.9

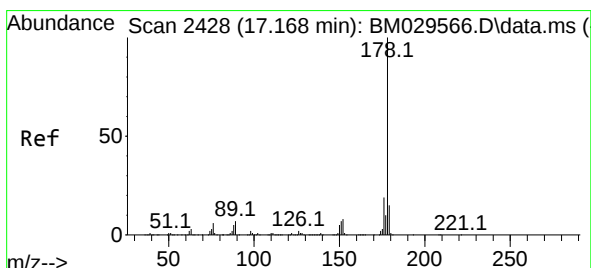
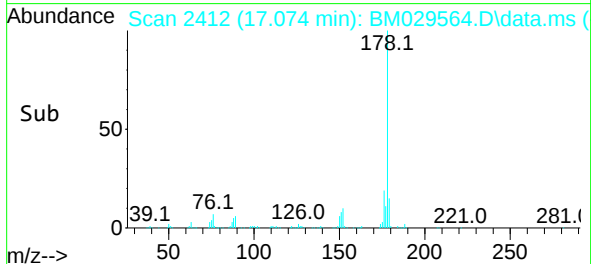
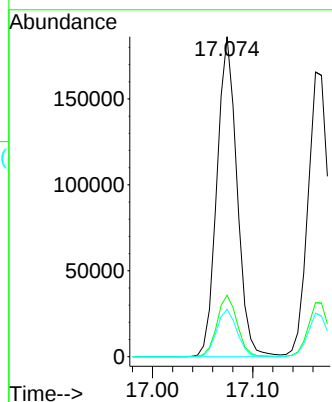
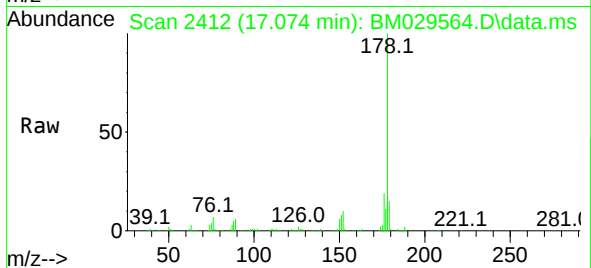




#71
Phenanthrene
Concen: 9.87 ng
RT: 17.074 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

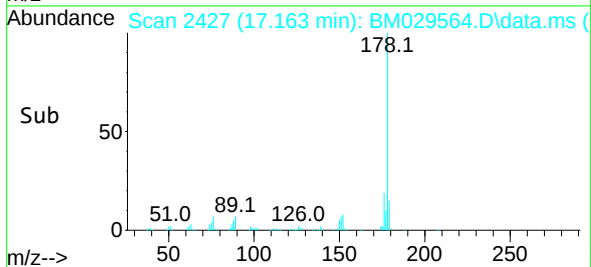
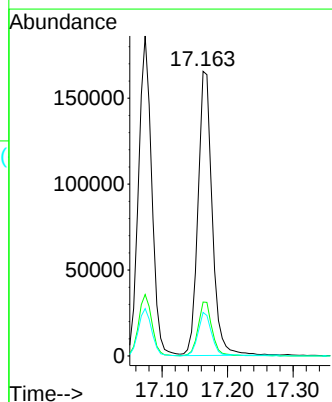
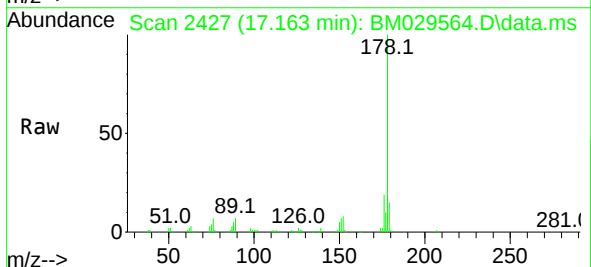
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

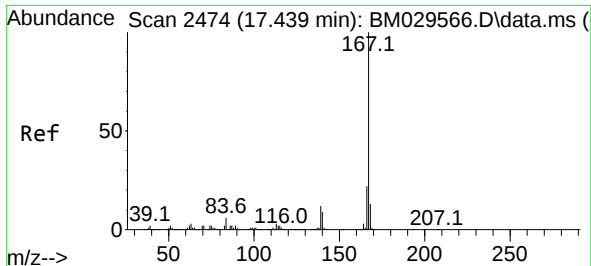
Tgt Ion:178 Resp: 258861
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 14.8 12.2 18.4



#72
Anthracene
Concen: 9.62 ng
RT: 17.163 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:178 Resp: 249331
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.3 12.5 18.7

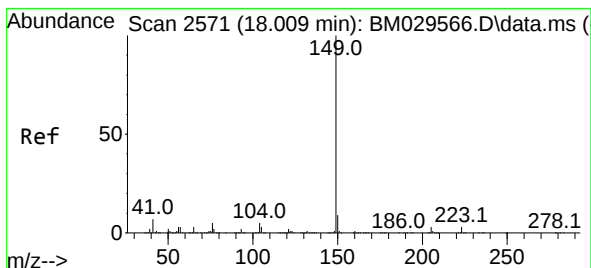
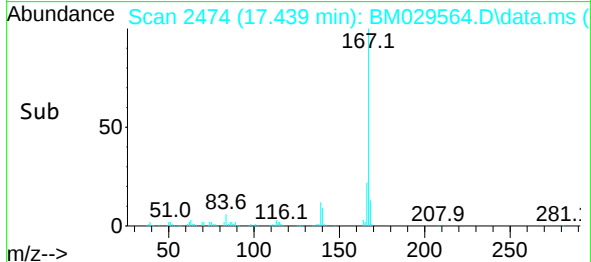
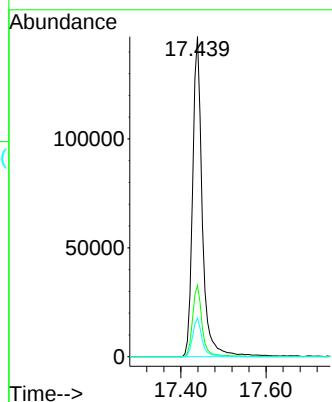
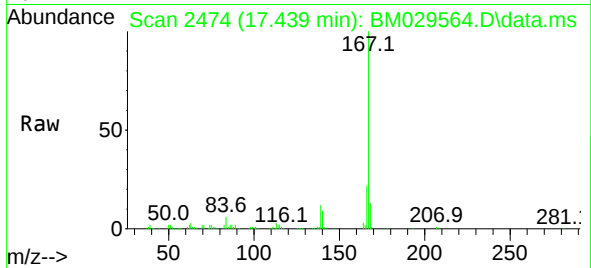




#73
 Carbazole
 Concen: 9.54 ng
 RT: 17.439 min Scan# 2474
 Delta R.T. 0.000 min
 Lab File: BM029564.D
 Acq: 21 Apr 2021 10:51

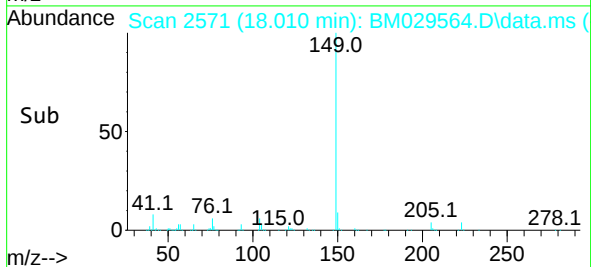
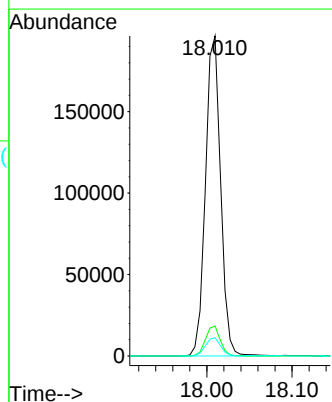
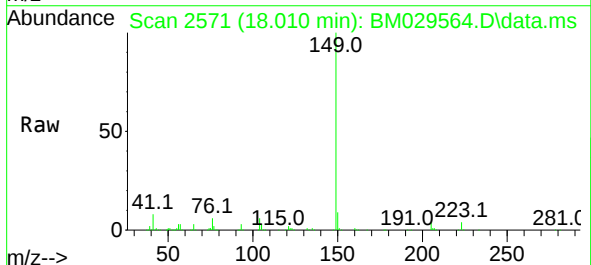
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

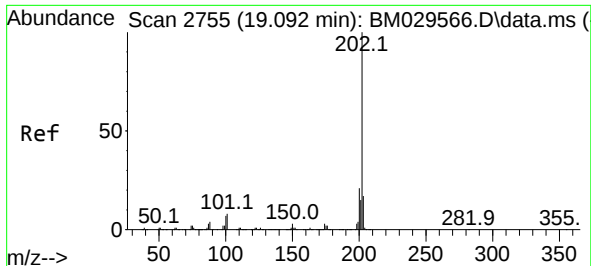
Tgt Ion:167 Resp: 232350
 Ion Ratio Lower Upper
 167 100
 166 22.3 17.4 26.0
 139 12.0 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 8.95 ng
 RT: 18.010 min Scan# 2571
 Delta R.T. 0.000 min
 Lab File: BM029564.D
 Acq: 21 Apr 2021 10:51

Tgt Ion:149 Resp: 242617
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.2 10.8
 104 5.7 4.3 6.5

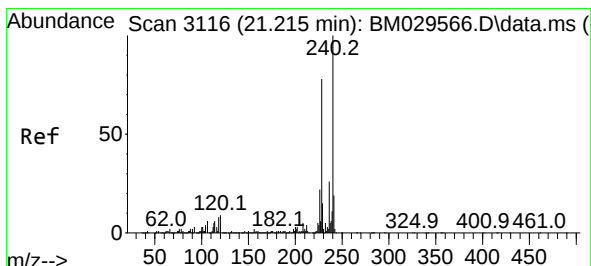
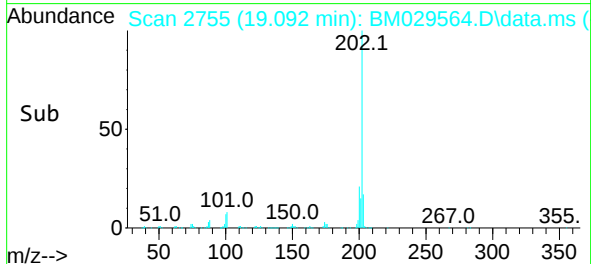
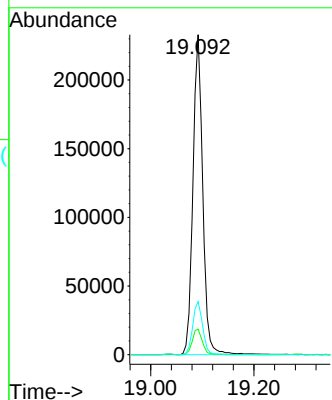
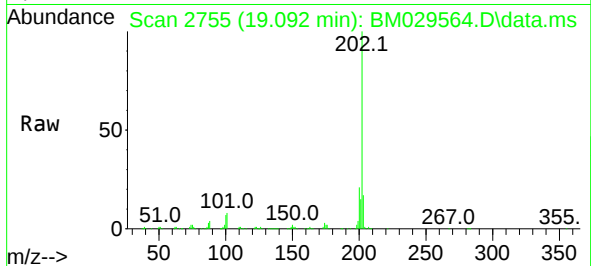




#75
Fluoranthene
Concen: 9.56 ng
RT: 19.092 min Scan# 2755
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

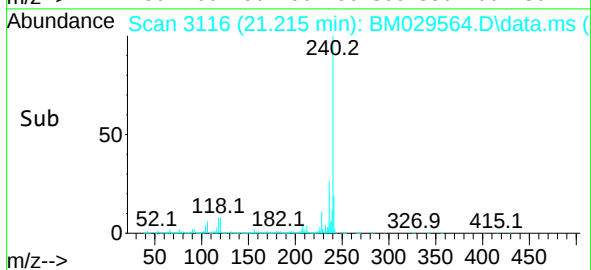
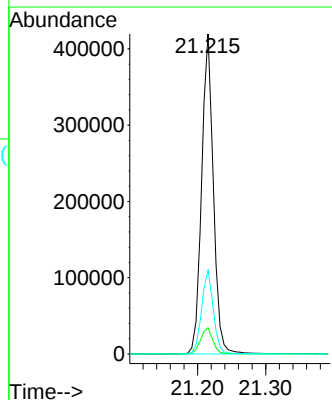
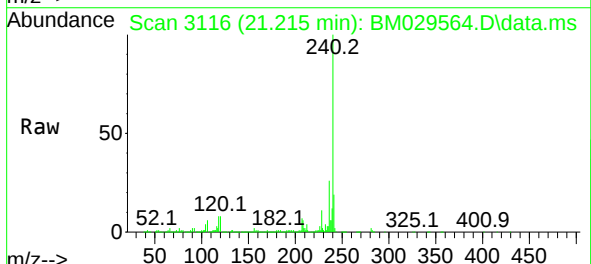
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

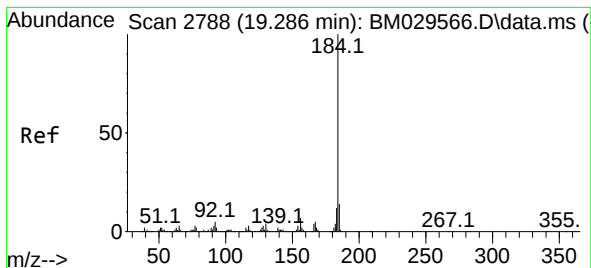
Tgt Ion:202 Resp: 307164
Ion Ratio Lower Upper
202 100
101 8.0 0.0 28.6
203 16.6 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.215 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:240 Resp: 502970
Ion Ratio Lower Upper
240 100
120 8.2 7.0 10.6
236 26.1 21.0 31.4





#77

Benzidine

Concen: 9.54 ng

RT: 19.286 min Scan# 2788

Delta R.T. 0.000 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

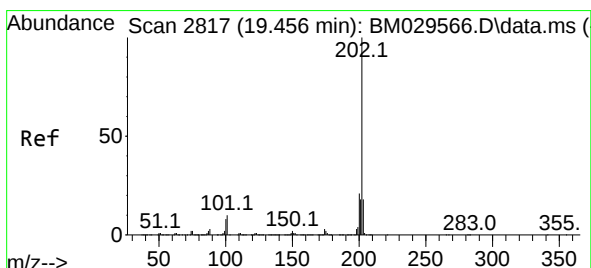
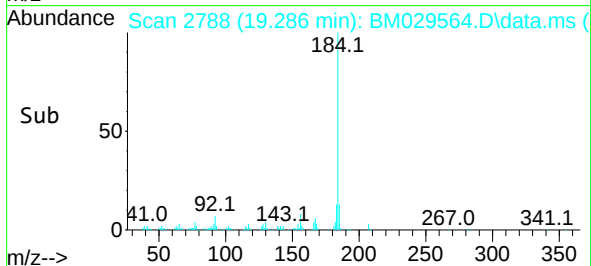
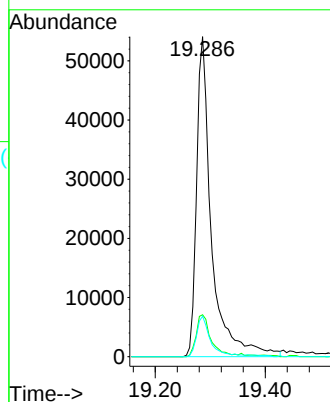
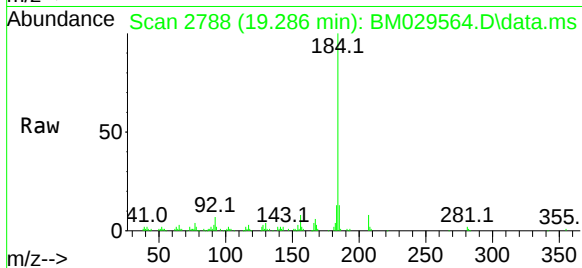
Tgt Ion:184 Resp: 101758

Ion Ratio Lower Upper

184 100

185 13.1 10.9 16.3

183 12.6 9.8 14.8



#78

Pyrene

Concen: 10.04 ng

RT: 19.451 min Scan# 2816

Delta R.T. -0.006 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

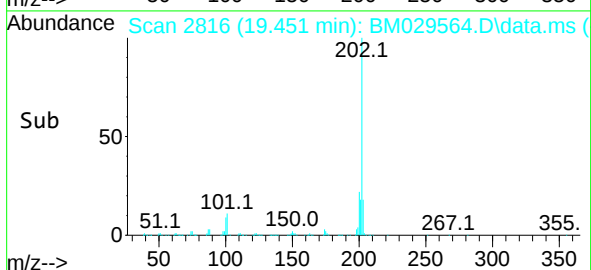
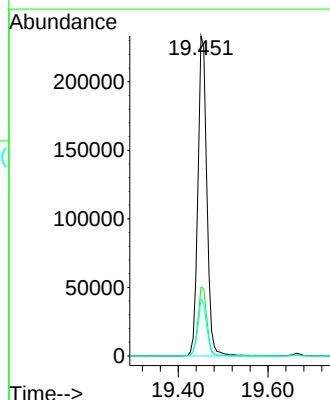
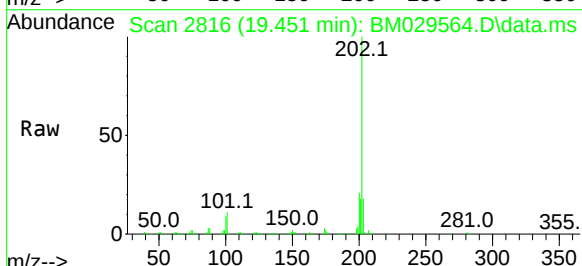
Tgt Ion:202 Resp: 323150

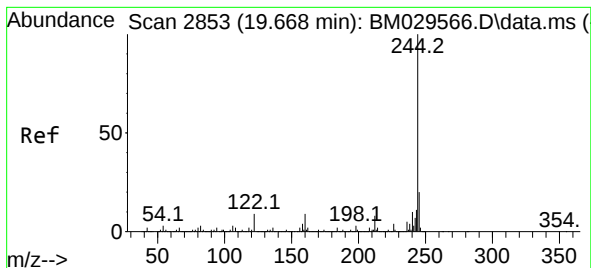
Ion Ratio Lower Upper

202 100

200 21.5 17.3 25.9

203 17.9 13.9 20.9





#79

Terphenyl-d14

Concen: 18.88 ng

RT: 19.662 min Scan# 2852

Delta R.T. -0.006 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

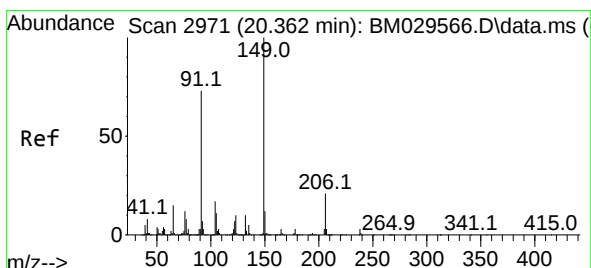
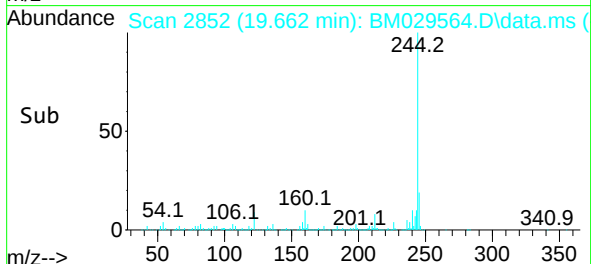
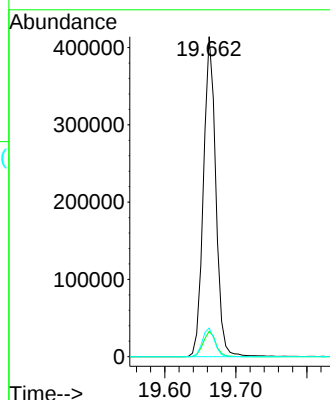
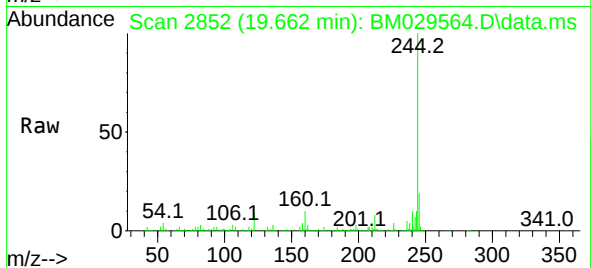
Tgt Ion:244 Resp: 503173

Ion Ratio Lower Upper

244 100

212 7.9 6.3 9.5

122 9.0 6.9 10.3



#80

Butylbenzylphthalate

Concen: 9.09 ng

RT: 20.362 min Scan# 2971

Delta R.T. 0.000 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

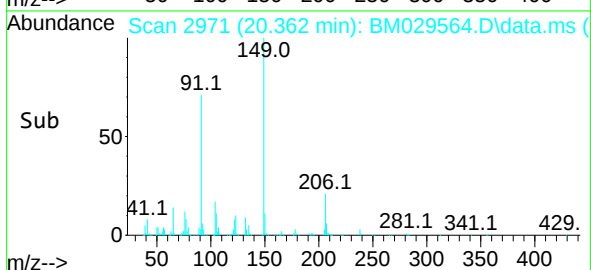
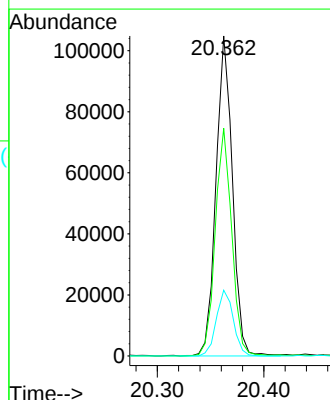
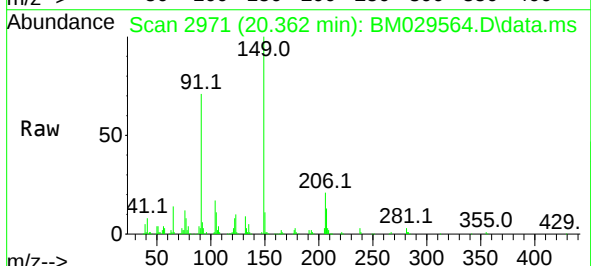
Tgt Ion:149 Resp: 112332

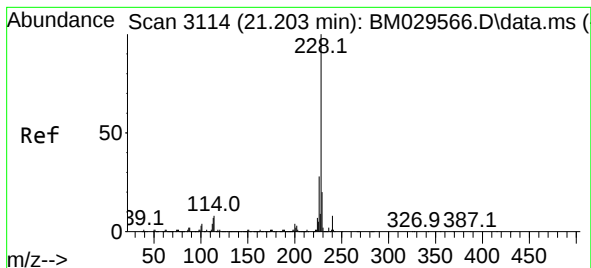
Ion Ratio Lower Upper

149 100

91 71.1 57.4 86.0

206 20.6 16.6 25.0





#81

Benzo(a)anthracene

Concen: 9.88 ng

RT: 21.198 min Scan# 3113

Delta R.T. -0.006 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

Tgt Ion:228 Resp: 329142

Ion Ratio Lower Upper

228 100

226 27.0 22.3 33.5

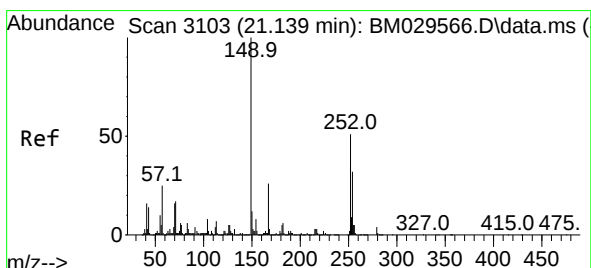
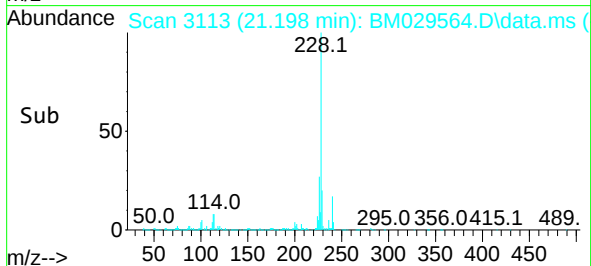
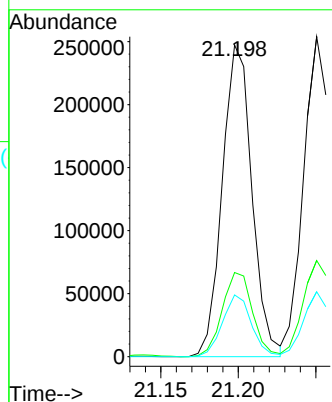
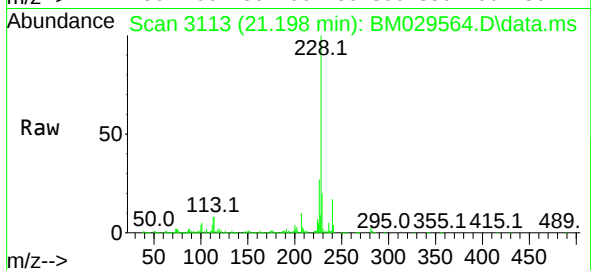
229 19.8 15.7 23.5

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#82

3,3'-Dichlorobenzidine

Concen: 9.21 ng

RT: 21.139 min Scan# 3103

Delta R.T. 0.000 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

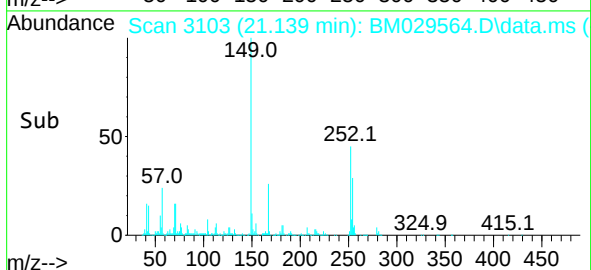
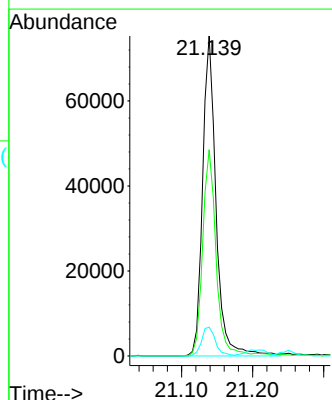
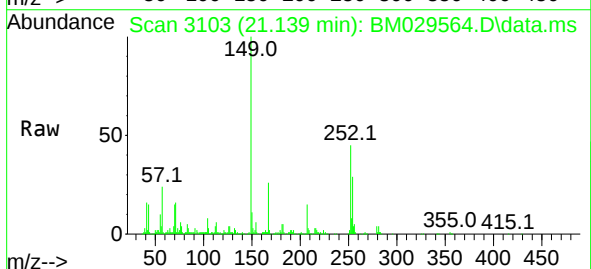
Tgt Ion:252 Resp: 99268

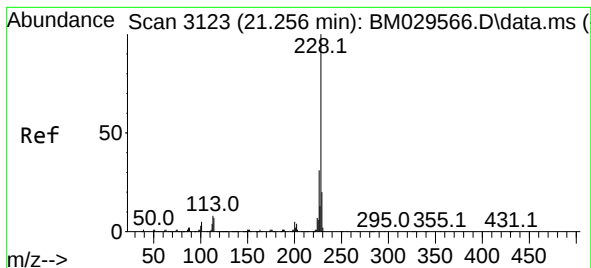
Ion Ratio Lower Upper

252 100

254 64.5 51.5 77.3

126 9.0 8.6 13.0





#83

Chrysene

Concen: 9.84 ng

RT: 21.251 min Scan# 3122

Delta R.T. -0.006 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

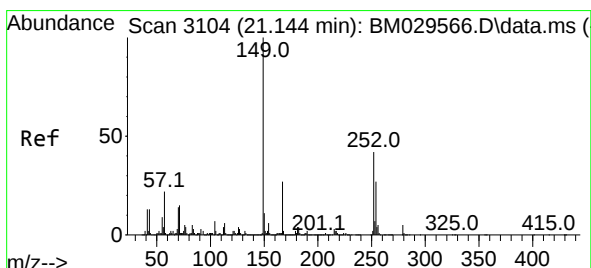
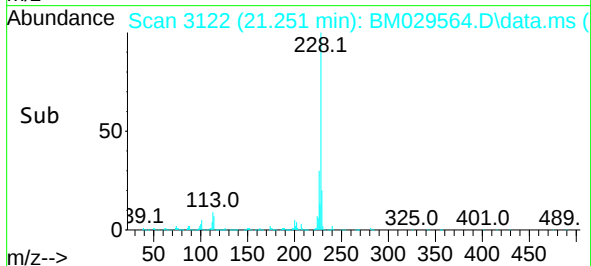
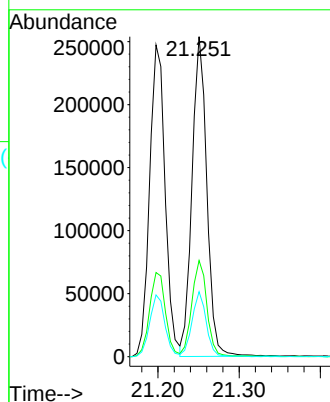
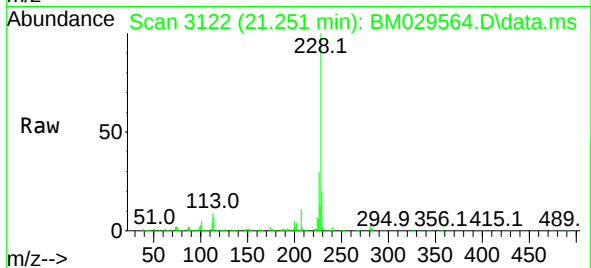
Tgt Ion:228 Resp: 322131

Ion Ratio Lower Upper

228 100

226 30.0 24.6 36.8

229 20.3 15.5 23.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 8.72 ng

RT: 21.139 min Scan# 3103

Delta R.T. -0.006 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

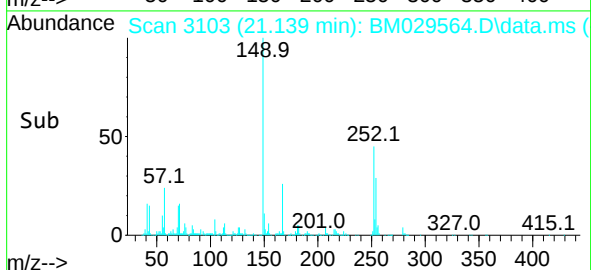
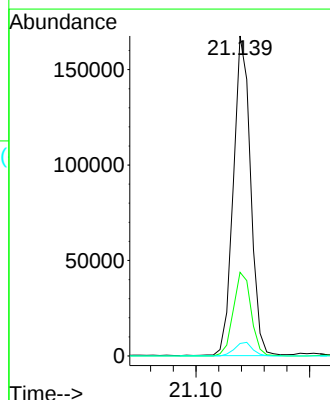
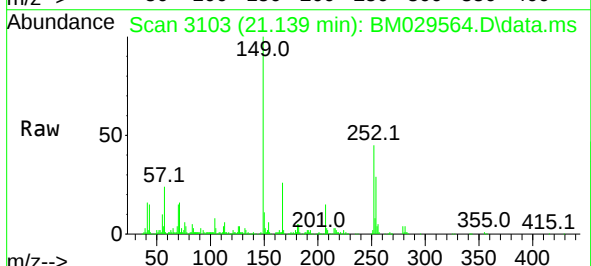
Tgt Ion:149 Resp: 176133

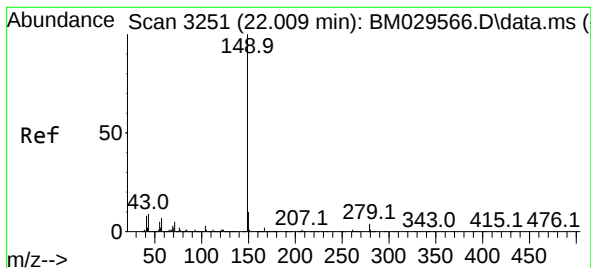
Ion Ratio Lower Upper

149 100

167 26.2 22.6 33.8

279 3.9 3.8 5.8

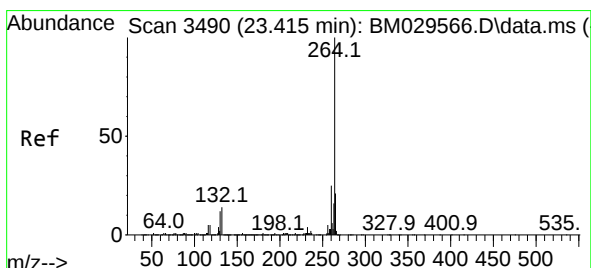
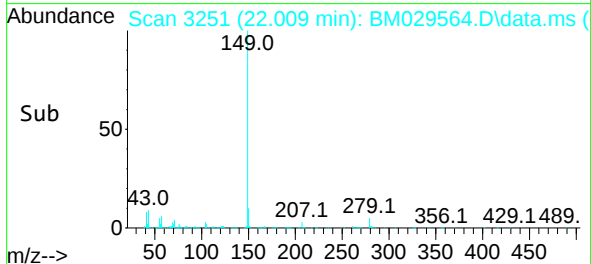
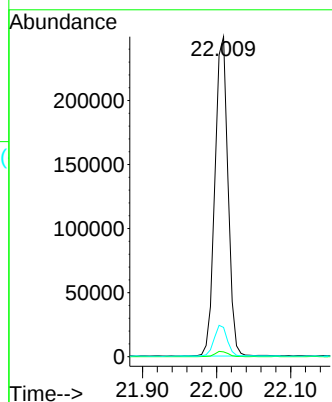
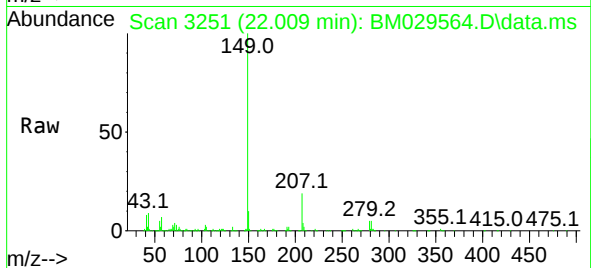




#85
Di-n-octyl phthalate
Concen: 8.93 ng
RT: 22.009 min Scan# 3251
Delta R.T. 0.000 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

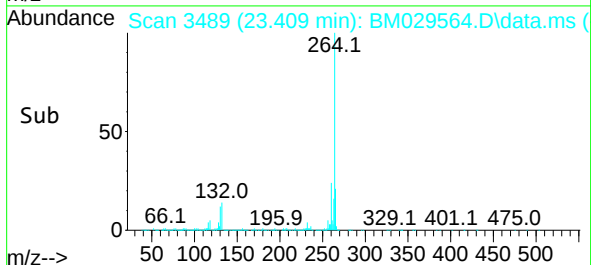
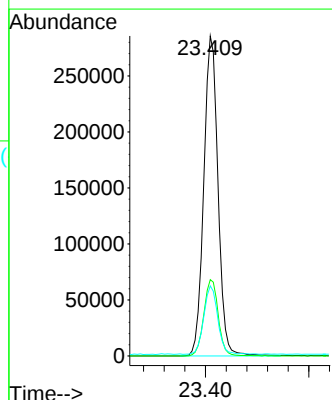
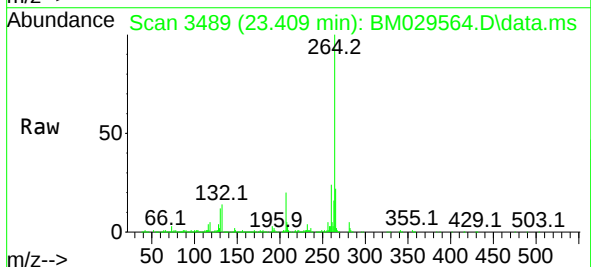
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

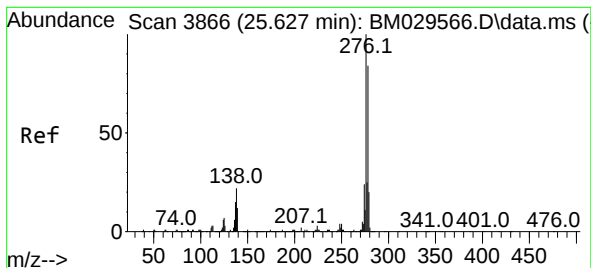
Tgt Ion:149 Resp: 305041
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 9.9 7.4 11.0



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.409 min Scan# 3489
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:264 Resp: 546628
Ion Ratio Lower Upper
264 100
260 23.9 19.8 29.8
265 21.9 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 9.39 ng

RT: 25.609 min Scan# 3863

Delta R.T. -0.018 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

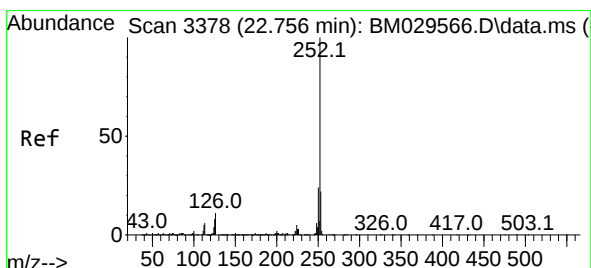
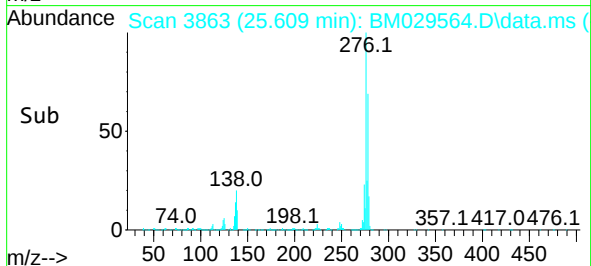
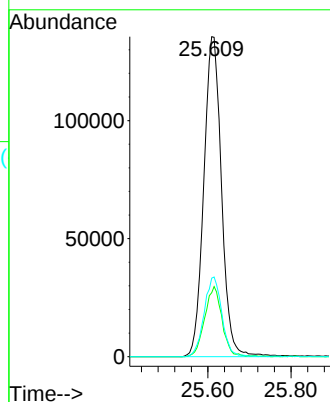
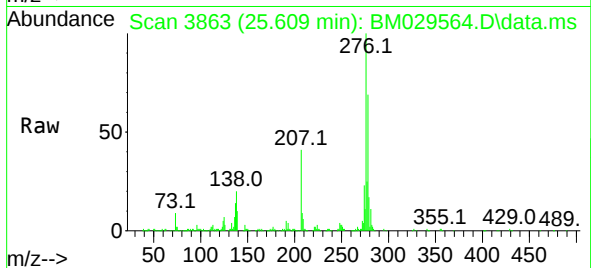
Tgt Ion:276 Resp: 401086

Ion Ratio Lower Upper

276 100

138 21.3 17.1 25.7

277 25.0 20.3 30.5



#88

Benzo(b)fluoranthene

Concen: 9.61 ng

RT: 22.750 min Scan# 3377

Delta R.T. -0.006 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

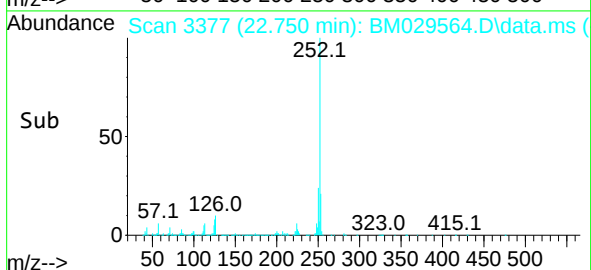
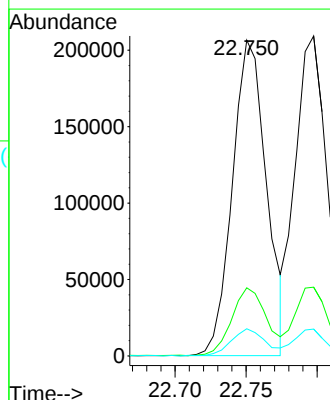
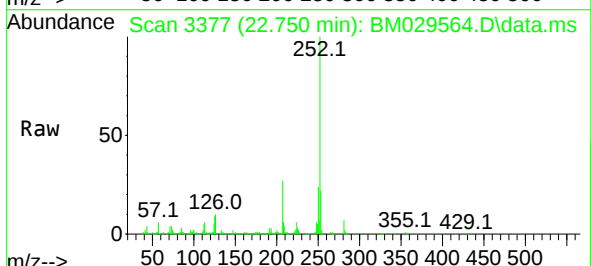
Tgt Ion:252 Resp: 344486

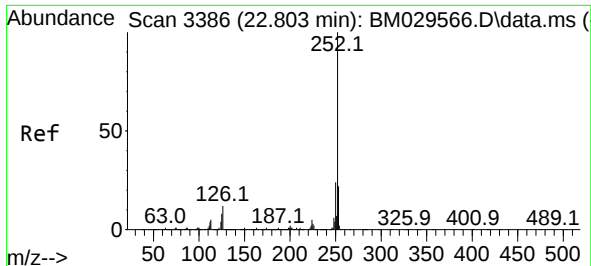
Ion Ratio Lower Upper

252 100

253 21.6 17.4 26.0

125 8.6 6.8 10.2

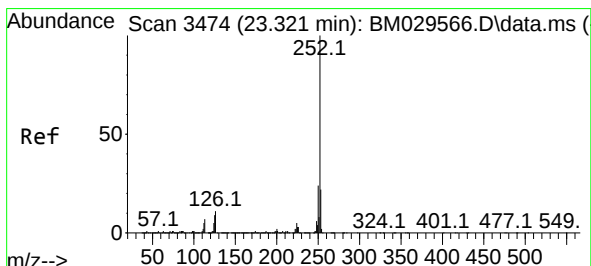
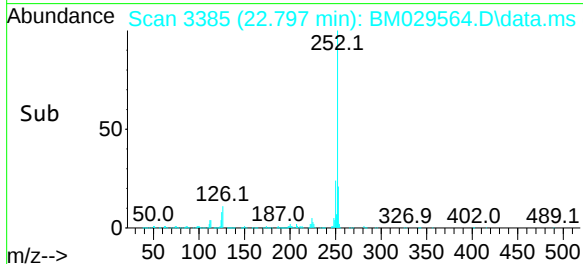
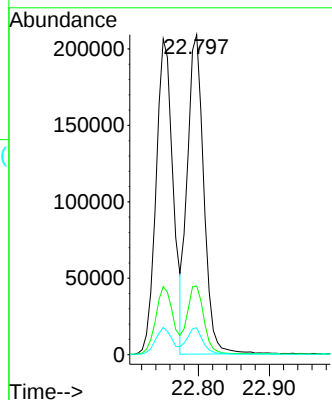
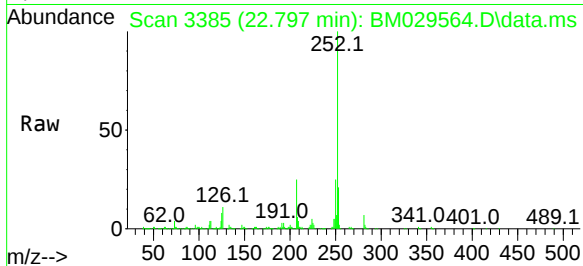




#89
Benzo(k)fluoranthene
Concen: 9.58 ng
RT: 22.797 min Scan# 3385
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

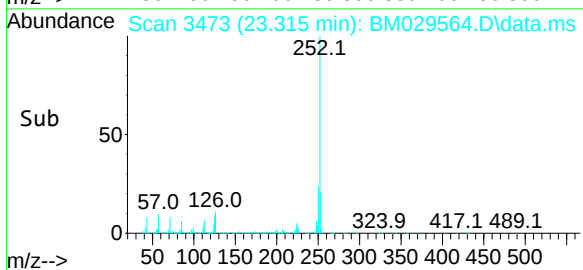
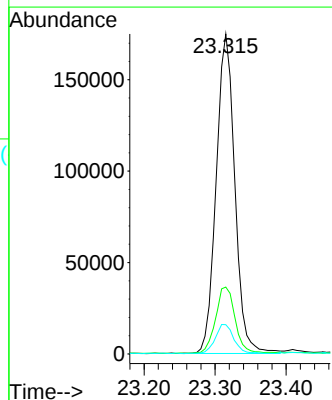
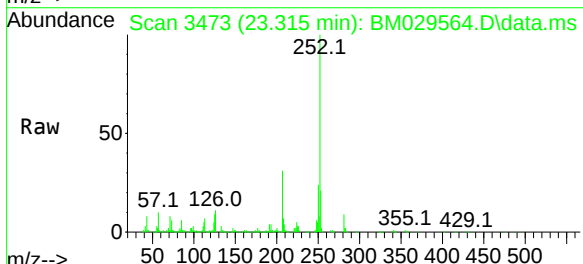
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

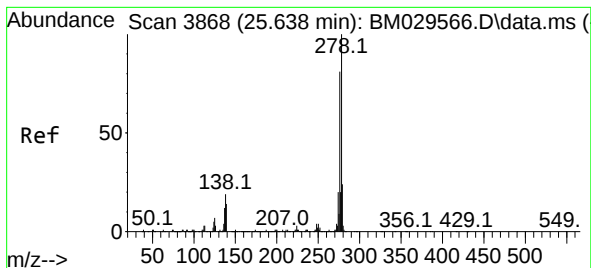
Tgt Ion:252 Resp: 335917
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.2
125 8.4 6.2 9.2



#90
Benzo(a)pyrene
Concen: 9.55 ng
RT: 23.315 min Scan# 3473
Delta R.T. -0.006 min
Lab File: BM029564.D
Acq: 21 Apr 2021 10:51

Tgt Ion:252 Resp: 318232
Ion Ratio Lower Upper
252 100
253 20.9 17.7 26.5
125 9.2 7.3 10.9





#91

Dibenzo(a,h)anthracene

Concen: 9.13 ng

RT: 25.621 min Scan# 3865

Delta R.T. -0.018 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

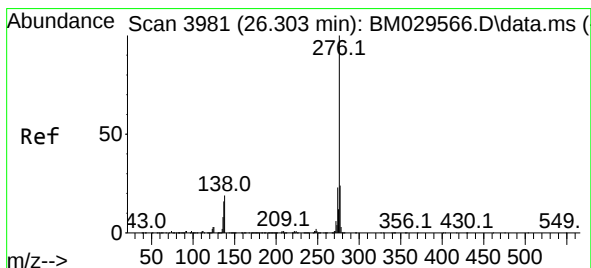
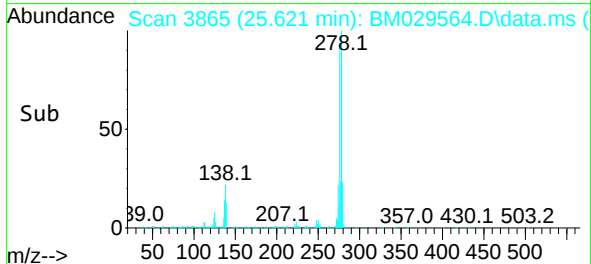
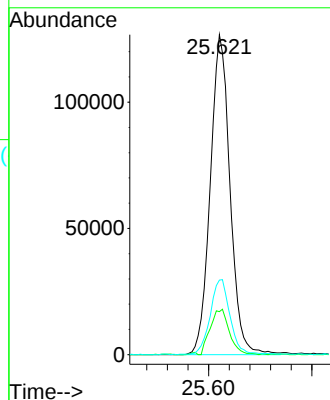
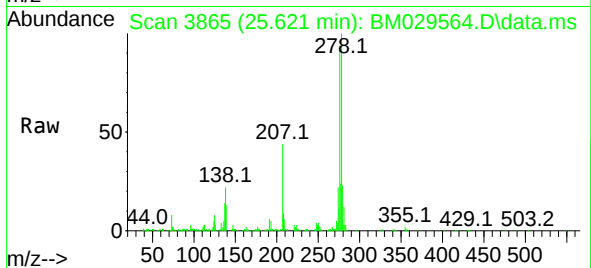
Tgt Ion:278 Resp: 336306

Ion Ratio Lower Upper

278 100

139 13.5 11.0 16.4

279 23.3 18.7 28.1



#92

Benzo(g,h,i)perylene

Concen: 9.64 ng

RT: 26.285 min Scan# 3978

Delta R.T. -0.017 min

Lab File: BM029564.D

Acq: 21 Apr 2021 10:51

Tgt Ion:276 Resp: 329260

Ion Ratio Lower Upper

276 100

277 24.1 19.4 29.2

138 17.6 14.4 21.6

