

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032621\
 Data File : BM029216.D
 Acq On : 25 Mar 2021 11:01
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Quant Time: Mar 25 13:55:07 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 13:53:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.757	152	83950	20.00	ng	0.00
21) Naphthalene-d8	10.539	136	324259	20.00	ng	0.00
39) Acenaphthene-d10	14.386	164	193285	20.00	ng	0.00
64) Phenanthrene-d10	17.121	188	385562	20.00	ng	0.00
76) Chrysene-d12	21.292	240	371836	20.00	ng	0.00
86) Perylene-d12	23.533	264	383982	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.351	112	45512	9.48	ng	0.00
7) Phenol-d6	6.922	99	64386	9.29	ng	0.00
23) Nitrobenzene-d5	8.904	82	58176	8.80	ng	0.00
42) 2,4,6-Tribromophenol	15.868	330	13425	7.05	ng	0.00
45) 2-Fluorobiphenyl	13.010	172	129209	9.42	ng	0.00
79) Terphenyl-d14	19.745	244	169236	9.04	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.305	88	11234	5.19	ng	# 91
3) Pyridine	3.716	79	22635	4.15	ng	# 88
4) n-Nitrosodimethylamine	3.634	42	8496	3.43	ng	# 82
6) Aniline	7.087	93	35631	4.69	ng	96
8) 2-Chlorophenol	7.322	128	25764	4.71	ng	95
9) Benzaldehyde	6.904	77	23087	5.22	ng	97
10) Phenol	6.945	94	32273	4.70	ng	99
11) bis(2-Chloroethyl)ether	7.187	93	22560	4.48	ng	97
12) 1,3-Dichlorobenzene	7.651	146	30898	5.02	ng	95
13) 1,4-Dichlorobenzene	7.792	146	31083	5.02	ng	95
14) 1,2-Dichlorobenzene	8.110	146	29663	4.91	ng	94
15) Benzyl Alcohol	7.998	79	22459	4.31	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.287	45	38205	4.92	ng	99
17) 2-Methylphenol	8.192	107	20149	4.52	ng	96
18) Hexachloroethane	8.834	117	10913	4.79	ng	98
19) n-Nitroso-di-n-propyla...	8.557	70	20403	4.39	ng	98
20) 3+4-Methylphenols	8.516	107	25506	4.21	ng	99
22) Acetophenone	8.575	105	38591	4.73	ng	# 97
24) Nitrobenzene	8.951	77	31815	4.58	ng	96
25) Isophorone	9.475	82	48536	4.16	ng	99
26) 2-Nitrophenol	9.657	139	8947	4.12	ng	# 87
27) 2,4-Dimethylphenol	9.716	122	19745	4.42	ng	99
28) bis(2-Chloroethoxy)met...	9.957	93	28342	4.59	ng	95
29) 2,4-Dichlorophenol	10.186	162	20574	4.27	ng	93
30) 1,2,4-Trichlorobenzene	10.404	180	25939	4.71	ng	90
31) Naphthalene	10.592	128	81610	4.76	ng	97
32) Benzoic acid	9.763	122	5620	2.21	ng	87
33) 4-Chloroaniline	10.698	127	29332	4.28	ng	98
34) Hexachlorobutadiene	10.881	225	15318	4.72	ng	99
35) Caprolactam	11.463	113	4031	2.68	ng	93
36) 4-Chloro-3-methylphenol	11.816	107	21248	4.05	ng	94
37) 2-Methylnaphthalene	12.204	142	55192	4.50	ng	97
38) 1-Methylnaphthalene	12.422	142	52699	4.54	ng	99
40) 1,2,4,5-Tetrachloroben...	12.575	216	26115	4.85	ng	98
41) Hexachlorocyclopentadiene	12.557	237	12998	4.34	ng	97
43) 2,4,6-Trichlorophenol	12.810	196	14493	4.17	ng	95

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 ALS Vial : 2 Sample Multiplier: 1

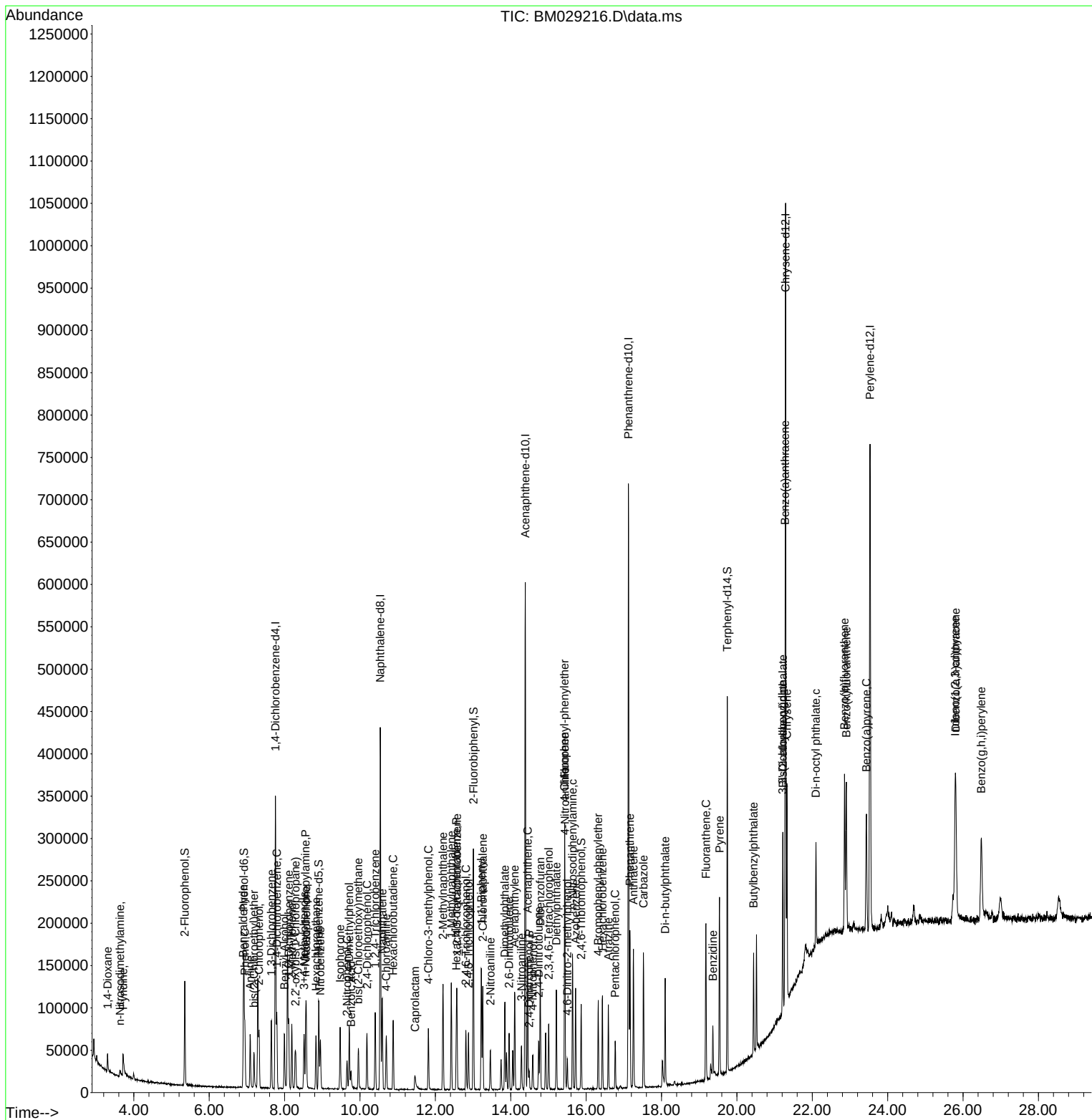
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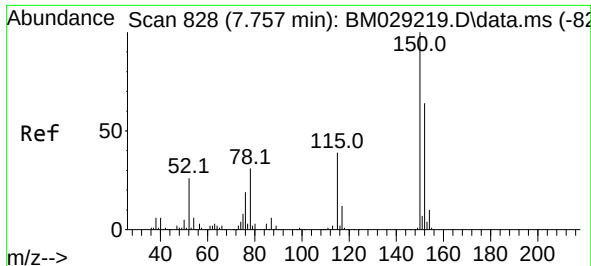
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.880	196	16372	4.20	ng	94
46) 1,1'-Biphenyl	13.222	154	69653	4.70	ng	98
47) 2-Chloronaphthalene	13.257	162	54997	4.78	ng	98
48) 2-Nitroaniline	13.463	65	12006	3.58	ng	97
49) Acenaphthylene	14.104	152	77448	4.39	ng	96
50) Dimethylphthalate	13.845	163	62220	4.52	ng	99
51) 2,6-Dinitrotoluene	13.957	165	11041	3.73	ng	92
52) Acenaphthene	14.451	154	54916	4.86	ng	94
53) 3-Nitroaniline	14.286	138	10866	3.75	ng	# 86
54) 2,4-Dinitrophenol	14.492	184	4518	3.24	ng	88
55) Dibenzofuran	14.786	168	83029	4.63	ng	96
56) 4-Nitrophenol	14.586	139	8659	3.19	ng	95
57) 2,4-Dinitrotoluene	14.745	165	12892	3.47	ng	91
58) Fluorene	15.433	166	64954	4.46	ng	96
59) 2,3,4,6-Tetrachlorophenol	15.004	232	13430	4.18	ng	# 97
60) Diethylphthalate	15.210	149	58467	4.27	ng	98
61) 4-Chlorophenyl-phenylether	15.427	204	30012	4.43	ng	97
62) 4-Nitroaniline	15.439	138	10636	3.43	ng	94
63) Azobenzene	15.721	77	64301	4.15	ng	98
65) 4,6-Dinitro-2-methylph...	15.504	198	6345	3.15	ng	93
66) n-Nitrosodiphenylamine	15.639	169	55111	4.49	ng	98
67) 4-Bromophenyl-phenylether	16.321	248	15889	4.29	ng	90
68) Hexachlorobenzene	16.433	284	19388	4.63	ng	98
69) Atrazine	16.592	200	15622	3.96	ng	99
70) Pentachlorophenol	16.768	266	8986	3.52	ng	92
71) Phenanthrene	17.162	178	103716	4.63	ng	99
72) Anthracene	17.257	178	97165	4.49	ng	98
73) Carbazole	17.521	167	92681	4.34	ng	99
74) Di-n-butylphthalate	18.098	149	80477	3.87	ng	100
75) Fluoranthene	19.180	202	105374	4.24	ng	98
77) Benzidine	19.362	184	34337	2.90	ng	97
78) Pyrene	19.539	202	115459	4.67	ng	97
80) Butylbenzylphthalate	20.445	149	30223	3.77	ng	100
81) Benzo(a)anthracene	21.280	228	108549	4.48	ng	98
82) 3,3'-Dichlorobenzidine	21.215	252	28363	3.95	ng	98
83) Chrysene	21.327	228	113286	4.72	ng	98
84) Bis(2-ethylhexyl)phtha...	21.221	149	40771	3.40	ng	97
85) Di-n-octyl phthalate	22.097	149	68432	3.38	ng	# 98
87) Indeno(1,2,3-cd)pyrene	25.791	276	120556	4.27	ng	100
88) Benzo(b)fluoranthene	22.856	252	109877	4.38	ng	99
89) Benzo(k)fluoranthene	22.903	252	108677	4.47	ng	99
90) Benzo(a)pyrene	23.433	252	96965	4.30	ng	97
91) Dibenzo(a,h)anthracene	25.803	278	103814	4.26	ng	97
92) Benzo(g,h,i)perylene	26.485	276	104633	4.47	ng	97

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

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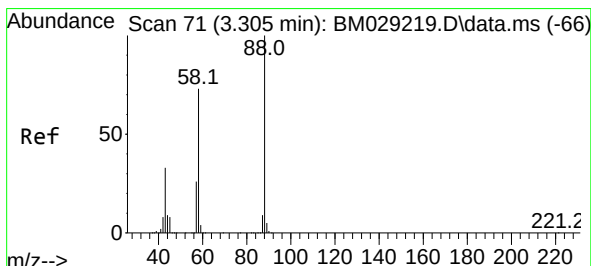
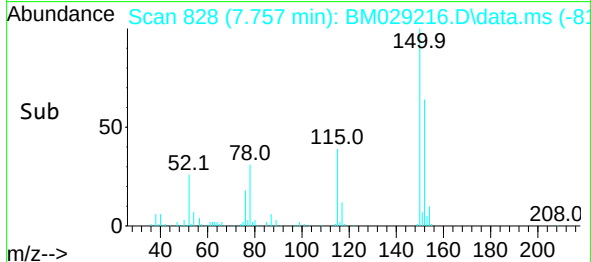
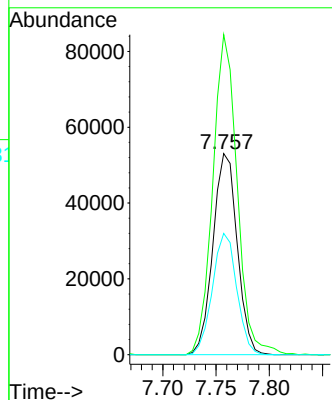
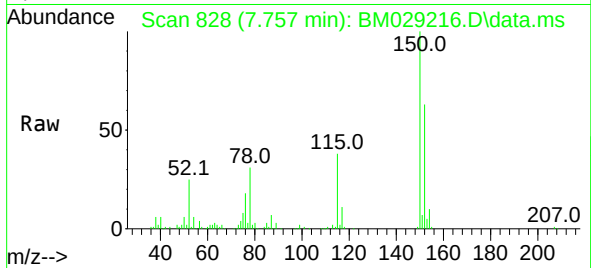




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.757 min Scan# 828
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

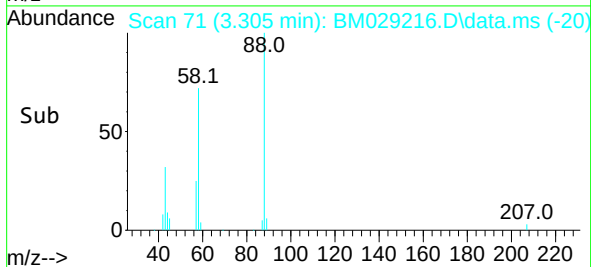
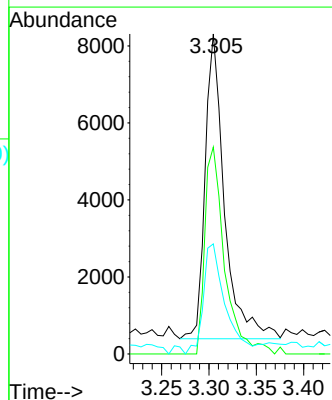
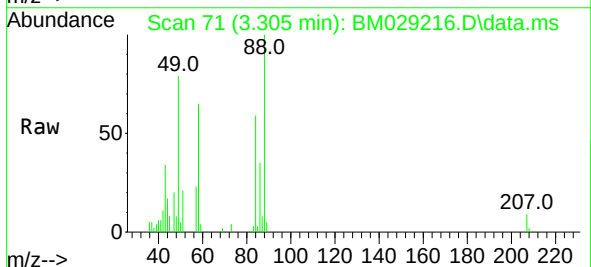
Instrument :
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SSTDIC005

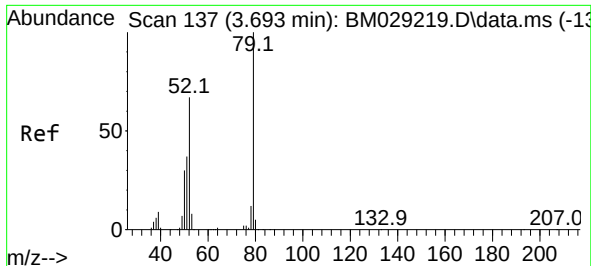
Tgt Ion:152 Resp: 83950
Ion Ratio Lower Upper
152 100
150 159.1 124.3 186.5
115 60.3 46.4 69.6



#2
1,4-Dioxane
Concen: 5.19 ng
RT: 3.305 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

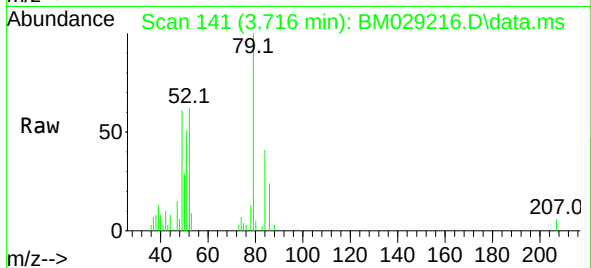
Tgt Ion: 88 Resp: 11234
Ion Ratio Lower Upper
88 100
58 69.4 59.9 89.9
43 40.4 26.2 39.4#



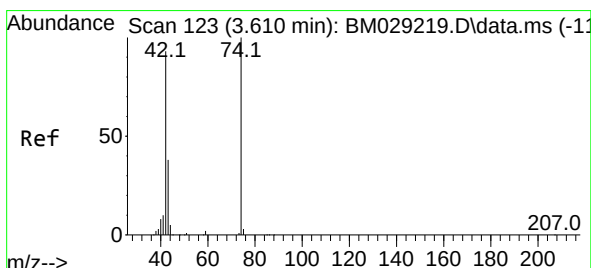
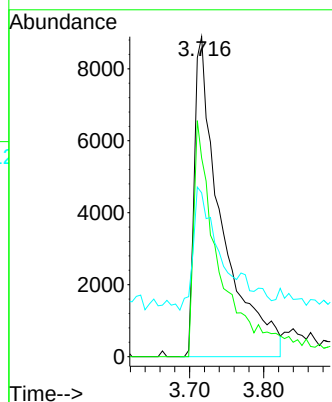
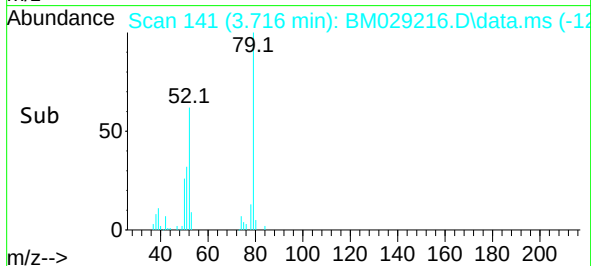


#3
Pyridine
Concen: 4.15 ng
RT: 3.716 min Scan# 141
Delta R.T. 0.024 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

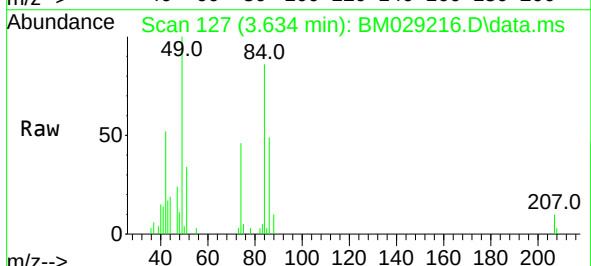
Instrument :
BNA_M
ClientSampleId :
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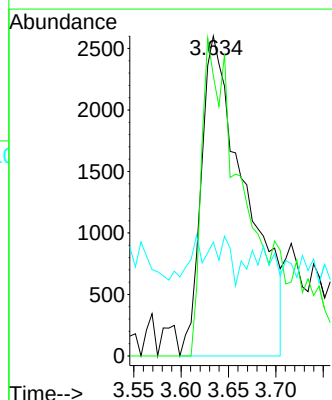
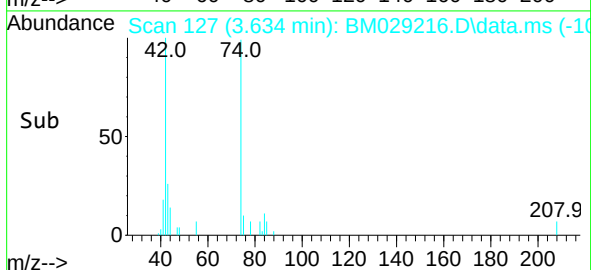
Tgt Ion: 79 Resp: 22635
Ion Ratio Lower Upper
79 100
52 62.1 53.2 79.8
51 51.2 29.8 44.8#

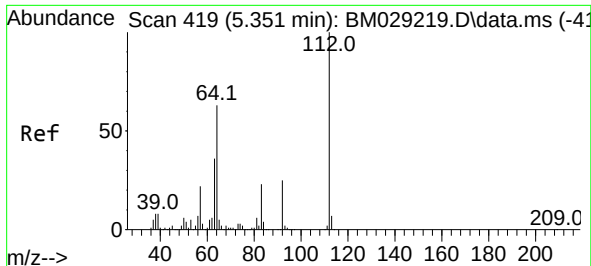


#4
n-Nitrosodimethylamine
Concen: 3.43 ng
RT: 3.634 min Scan# 127
Delta R.T. 0.024 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01



Tgt Ion: 42 Resp: 8496
Ion Ratio Lower Upper
42 100
74 87.5 80.6 121.0
44 35.6 5.4 8.0#

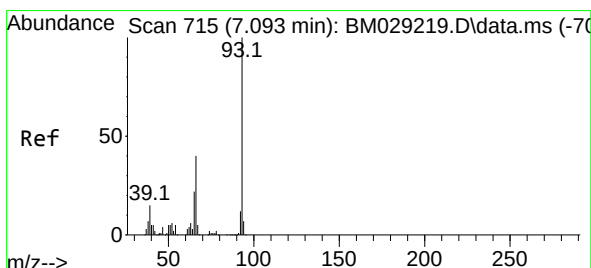
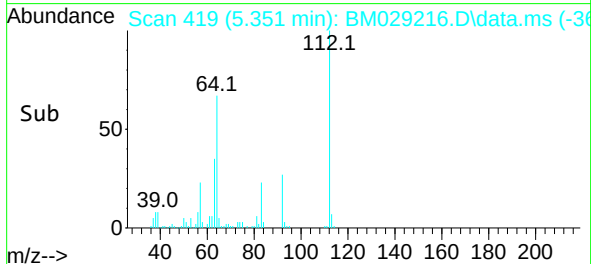
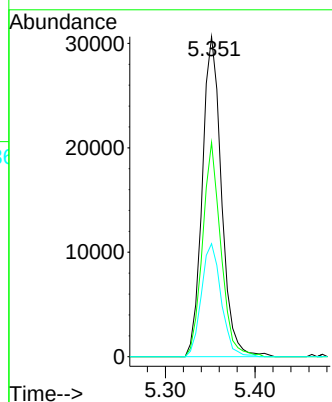
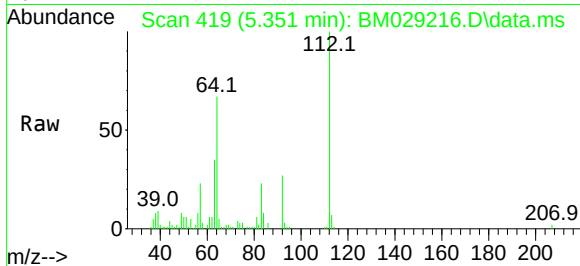




#5
2-Fluorophenol
Concen: 9.48 ng
RT: 5.351 min Scan# 419
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

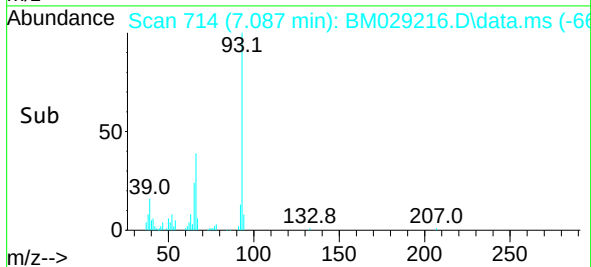
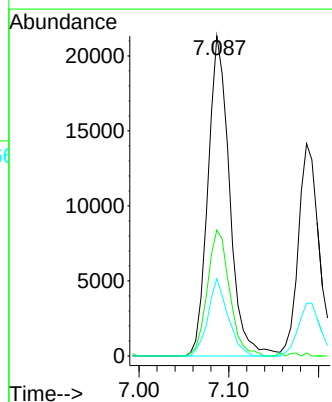
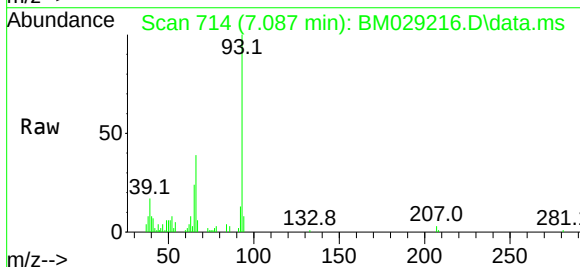
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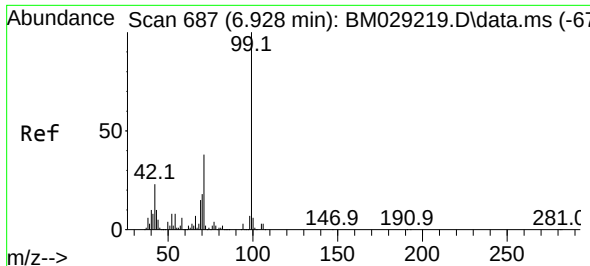
Tgt Ion:	112	Resp:	45512
Ion Ratio	Lower	Upper	
112	100		
64	67.0	51.6	77.4
63	35.3	29.0	43.4



#6
Aniline
Concen: 4.69 ng
RT: 7.087 min Scan# 714
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:	93	Resp:	35631
Ion Ratio	Lower	Upper	
93	100		
66	39.4	33.2	49.8
65	24.1	17.8	26.6

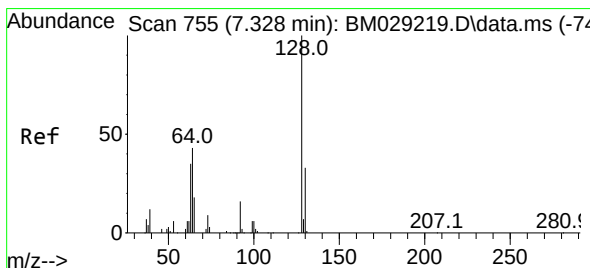
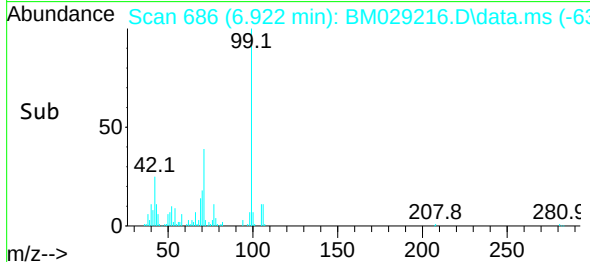
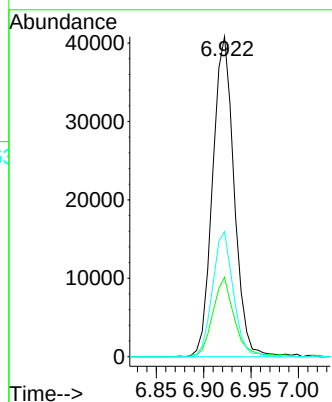
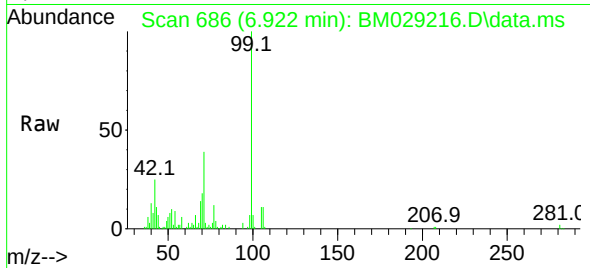




#7
Phenol-d6
Concen: 9.29 ng
RT: 6.922 min Scan# 686
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

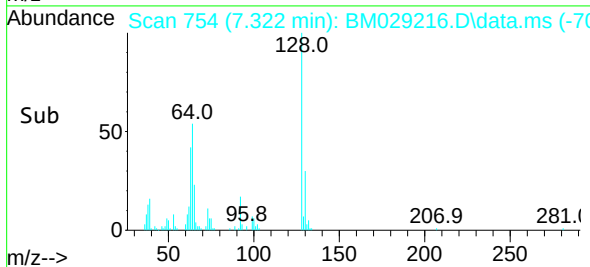
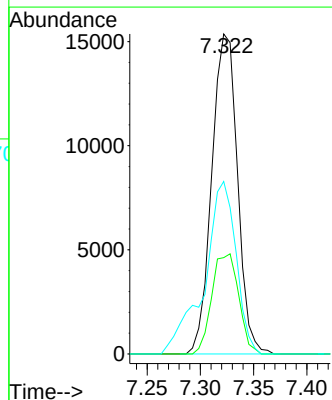
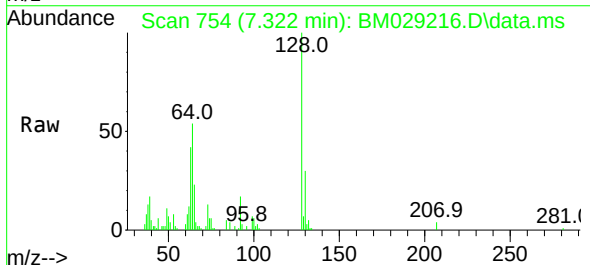
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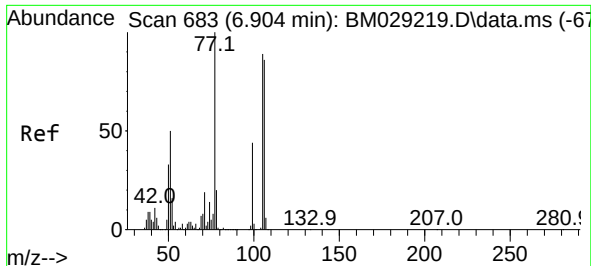
Tgt Ion:	99	Resp:	64386
Ion Ratio	Lower	Upper	
99	100		
42	24.8	18.5	27.7
71	39.1	31.8	47.6



#8
2-Chlorophenol
Concen: 4.71 ng
RT: 7.322 min Scan# 754
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:	128	Resp:	25764
Ion Ratio	Lower	Upper	
128	100		
130	30.1	13.1	53.1
64	53.9	30.9	70.9

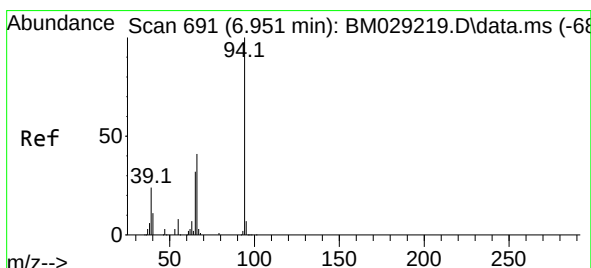
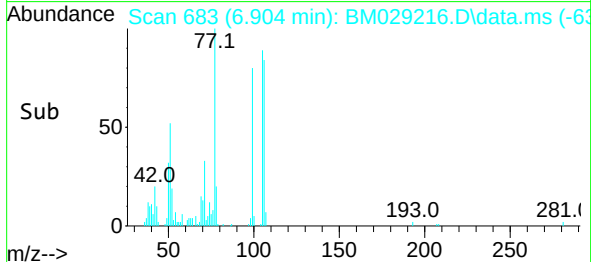
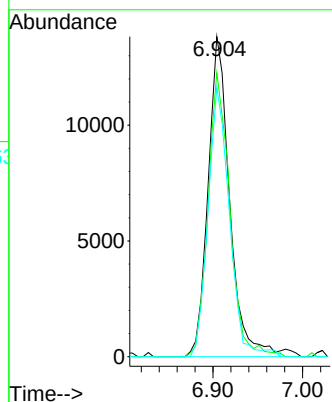
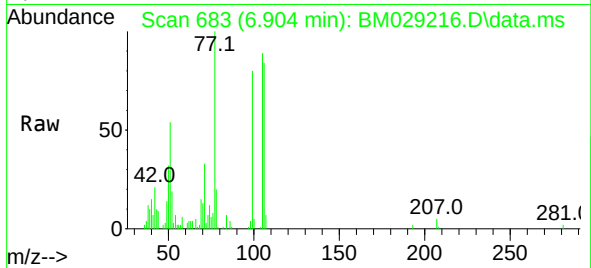




#9
Benzaldehyde
Concen: 5.22 ng
RT: 6.904 min Scan# 683
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

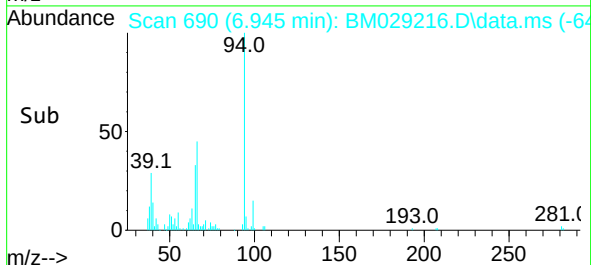
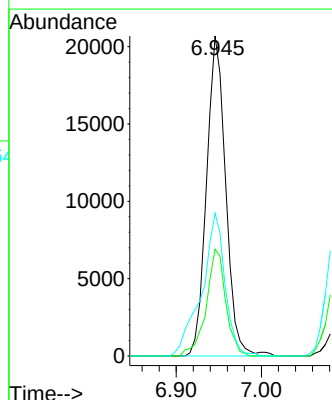
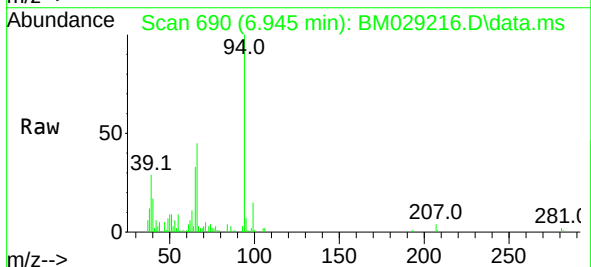
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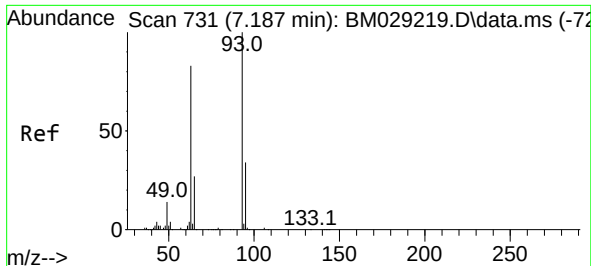
Tgt Ion: 77 Resp: 23087
Ion Ratio Lower Upper
77 100
105 88.7 71.4 111.4
106 84.0 66.5 106.5



#10
Phenol
Concen: 4.70 ng
RT: 6.945 min Scan# 690
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion: 94 Resp: 32273
Ion Ratio Lower Upper
94 100
65 33.4 13.0 53.0
66 44.6 24.1 64.1

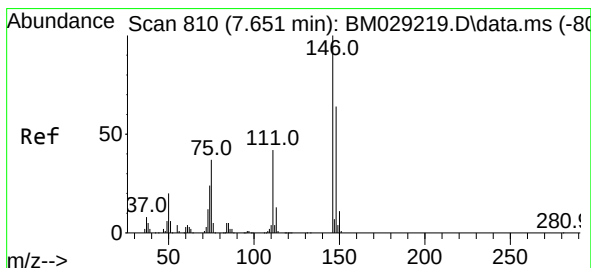
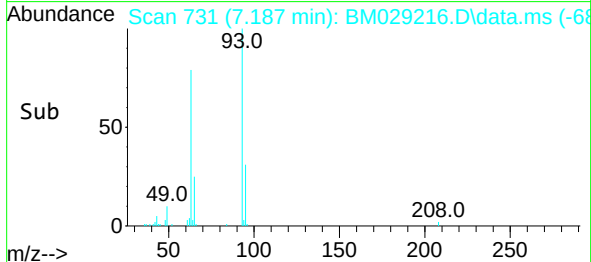
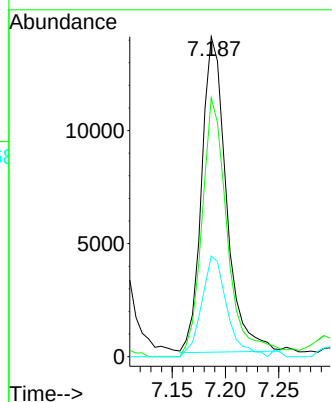
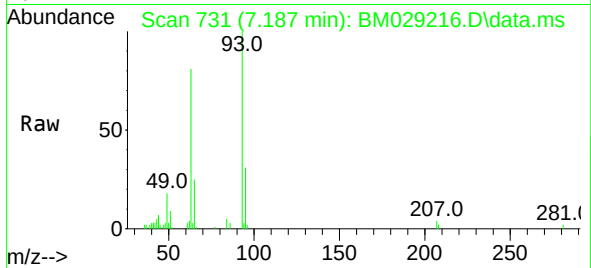




#11
bis(2-Chloroethyl)ether
Concen: 4.48 ng
RT: 7.187 min Scan# 731
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

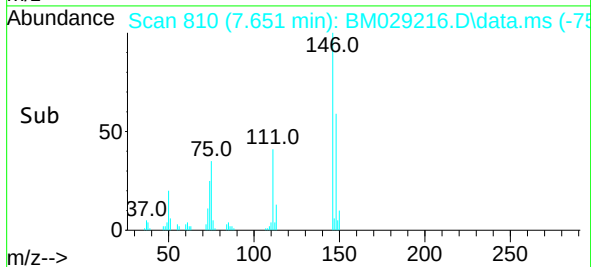
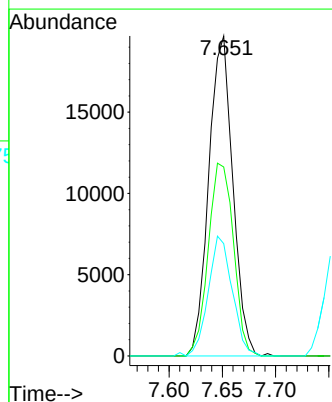
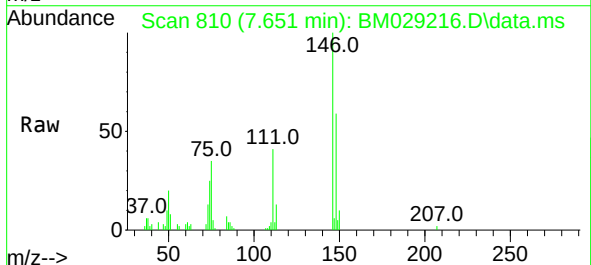
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

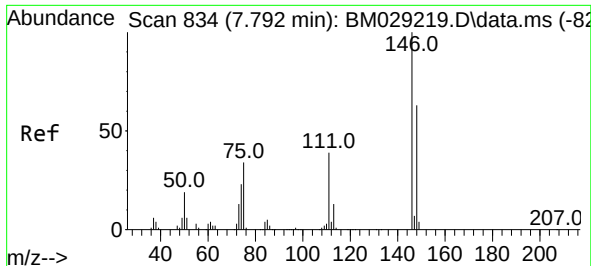
Tgt Ion: 93 Resp: 22560
Ion Ratio Lower Upper
93 100
63 80.9 63.9 103.9
95 31.4 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 5.02 ng
RT: 7.651 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion: 146 Resp: 30898
Ion Ratio Lower Upper
146 100
148 59.0 50.5 75.7
75 35.1 29.7 44.5





#13

1,4-Dichlorobenzene

Concen: 5.02 ng

RT: 7.792 min Scan# 834

Delta R.T. 0.000 min

Lab File: BM029216.D

Acq: 25 Mar 2021 11:01

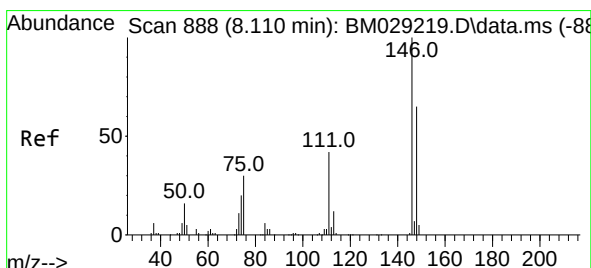
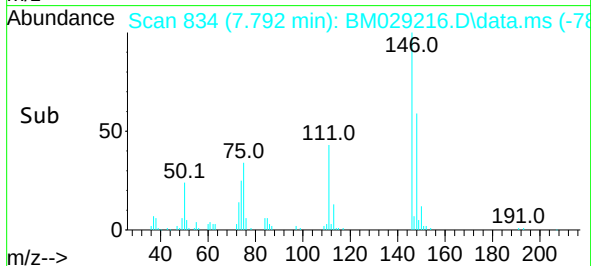
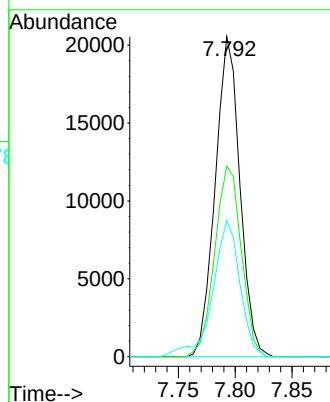
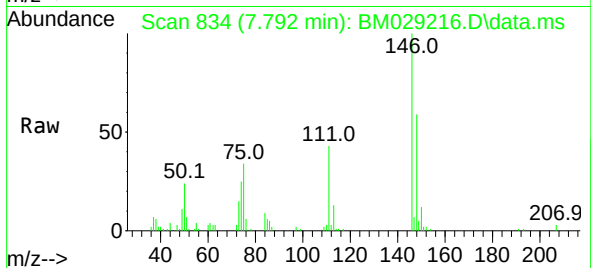
Tgt Ion:146 Resp: 31083

Ion Ratio Lower Upper

146 100

148 59.5 51.8 77.6

111 42.6 32.8 49.2



#14

1,2-Dichlorobenzene

Concen: 4.91 ng

RT: 8.110 min Scan# 888

Delta R.T. 0.000 min

Lab File: BM029216.D

Acq: 25 Mar 2021 11:01

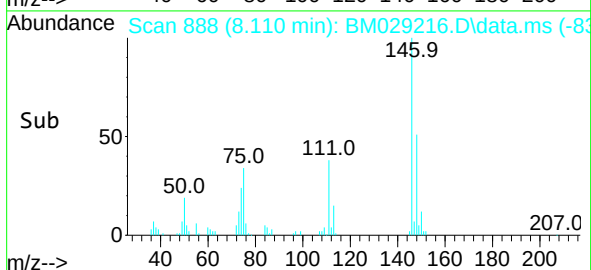
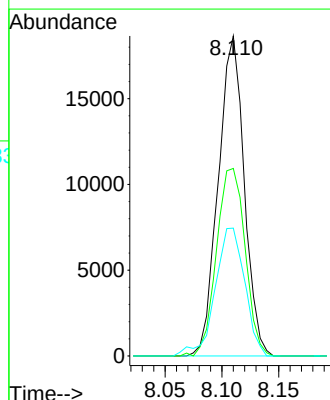
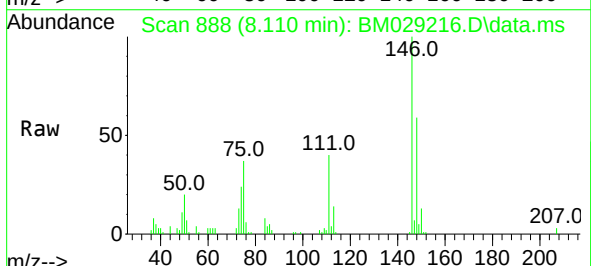
Tgt Ion:146 Resp: 29663

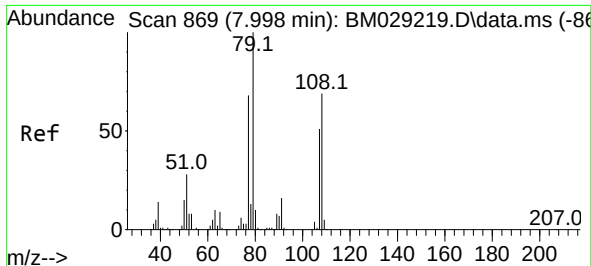
Ion Ratio Lower Upper

146 100

148 58.6 50.2 75.4

111 40.0 35.8 53.8





#15

Benzyl Alcohol

Concen: 4.31 ng

RT: 7.998 min Scan# 869

Delta R.T. 0.000 min

Lab File: BM029216.D

Acq: 25 Mar 2021 11:01

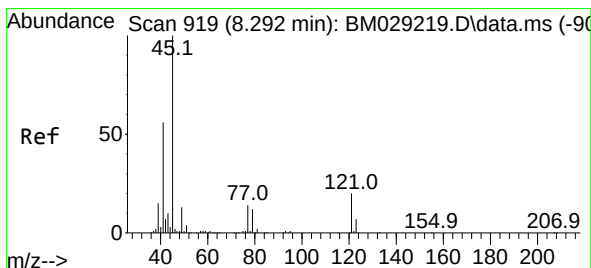
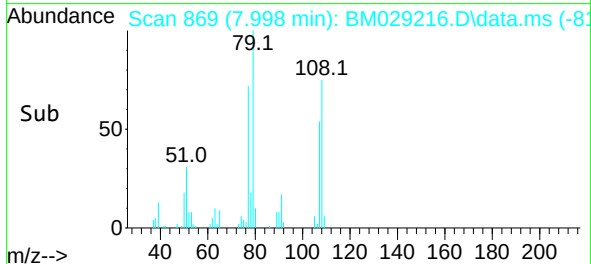
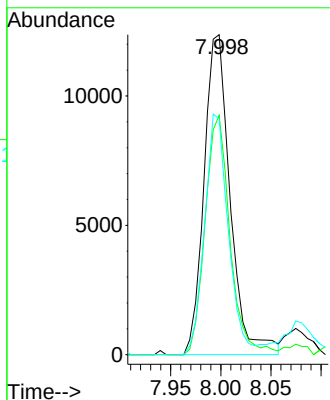
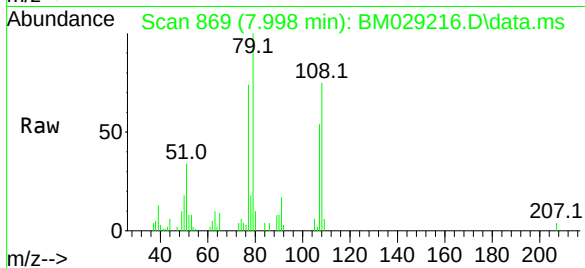
Instrument :

BNA_M

ClientSampleId :

SSTDIC005

Tgt Ion:	79	Resp:	22459
Ion	Ratio	Lower	Upper
79	100		
108	74.8	56.6	84.8
77	73.7	54.9	82.3



#16

2,2'-oxybis(1-Chloropropane)

Concen: 4.92 ng

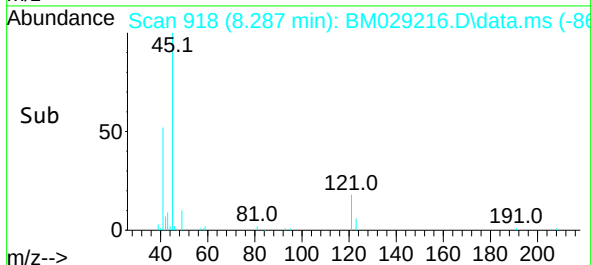
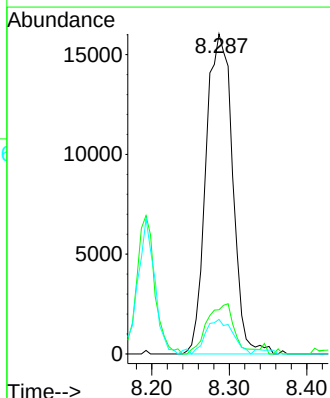
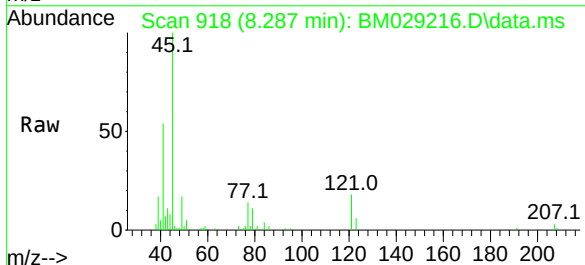
RT: 8.287 min Scan# 918

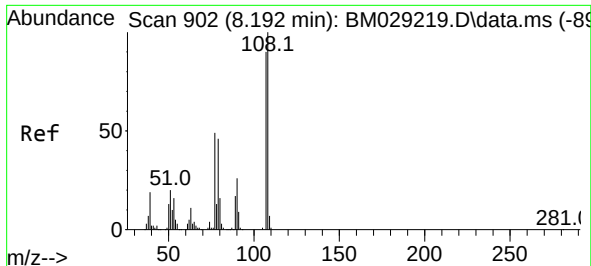
Delta R.T. -0.006 min

Lab File: BM029216.D

Acq: 25 Mar 2021 11:01

Tgt Ion:	45	Resp:	38205
Ion	Ratio	Lower	Upper
45	100		
77	13.8	0.0	34.5
79	10.8	0.0	30.9

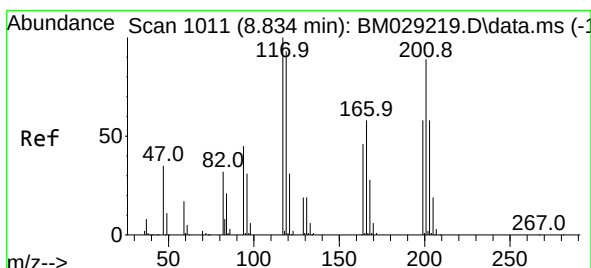
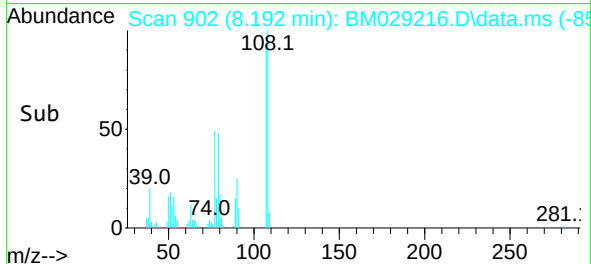
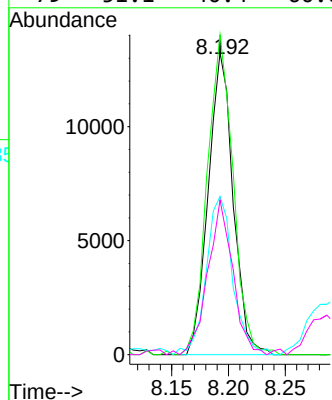
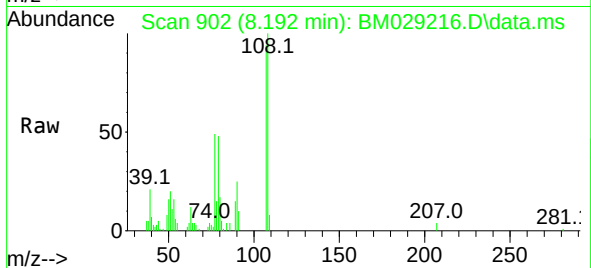




#17
2-Methylphenol
Concen: 4.52 ng
RT: 8.192 min Scan# 902
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

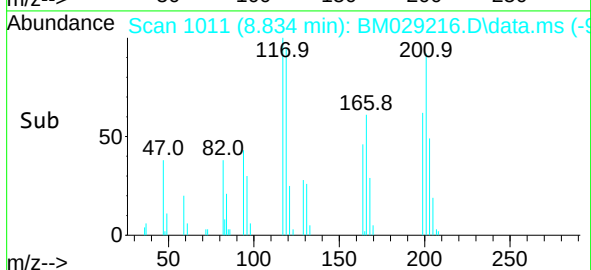
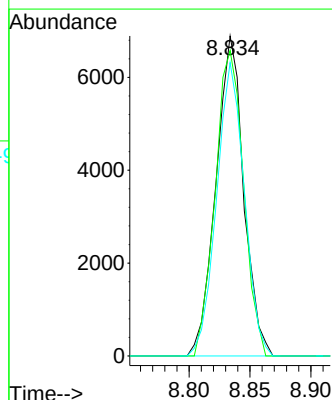
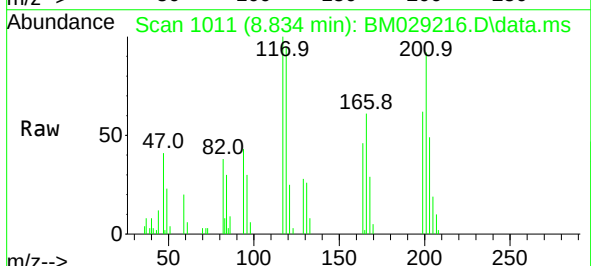
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

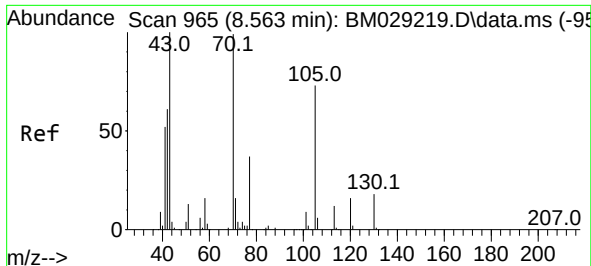
Tgt Ion:	107	Resp:	20149
Ion	Ratio	Lower	Upper
107	100		
108	105.9	89.8	134.6
77	52.4	42.8	64.2
79	51.1	40.4	60.6



#18
Hexachloroethane
Concen: 4.79 ng
RT: 8.834 min Scan# 1011
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

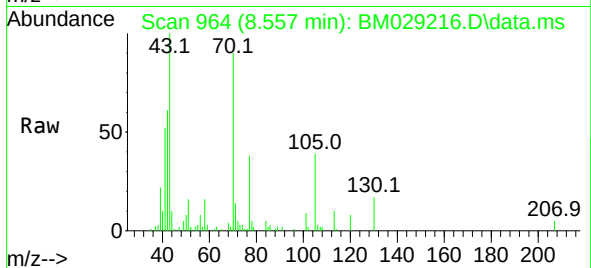
Tgt Ion:	117	Resp:	10913
Ion	Ratio	Lower	Upper
117	100		
119	95.4	75.0	112.6
201	91.7	74.6	111.8



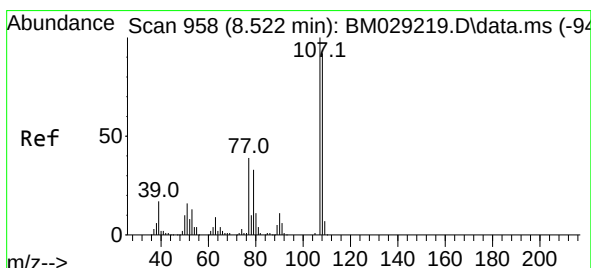
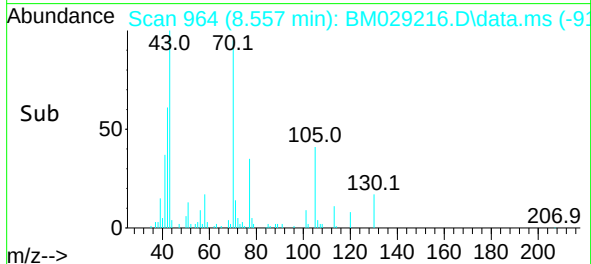
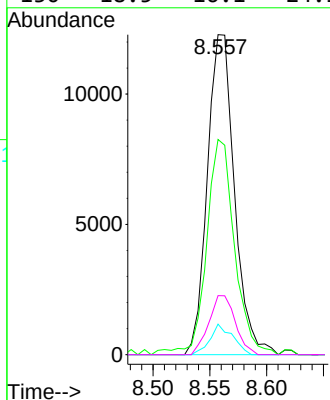


#19
n-Nitroso-di-n-propylamine
Concen: 4.39 ng
RT: 8.557 min Scan# 964
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

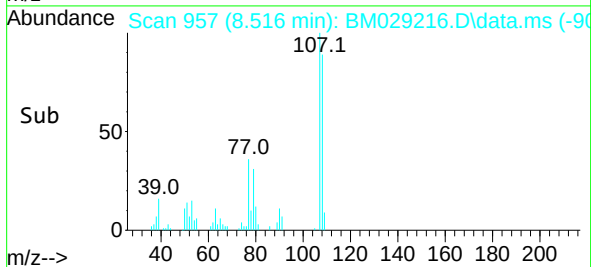
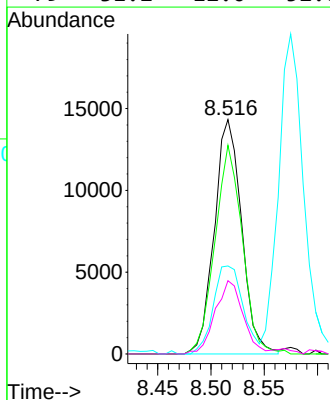
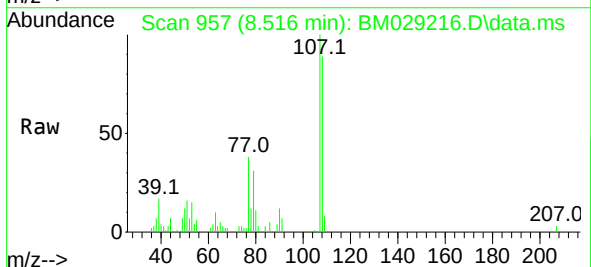


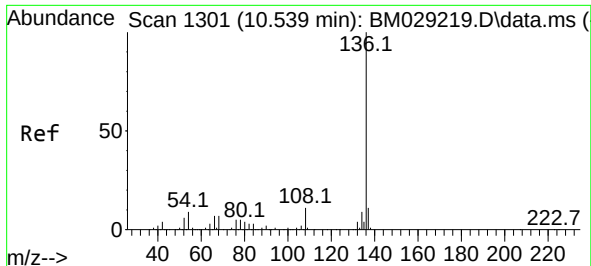
Tgt Ion:	70	Resp:	20403
Ion	Ratio	Lower	Upper
70	100		
42	67.3	53.3	79.9
101	9.6	6.7	10.1
130	18.5	16.1	24.1



#20
3+4-Methylphenols
Concen: 4.21 ng
RT: 8.516 min Scan# 957
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:	107	Resp:	25506
Ion	Ratio	Lower	Upper
107	100		
108	89.0	68.5	108.5
77	37.5	17.0	57.0
79	31.2	12.0	52.0

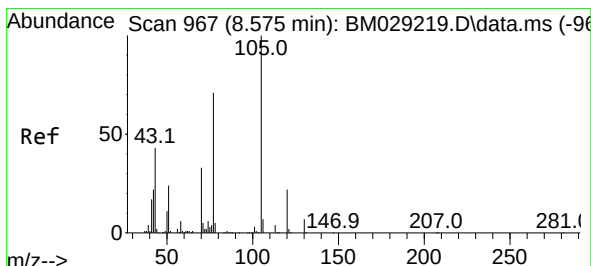
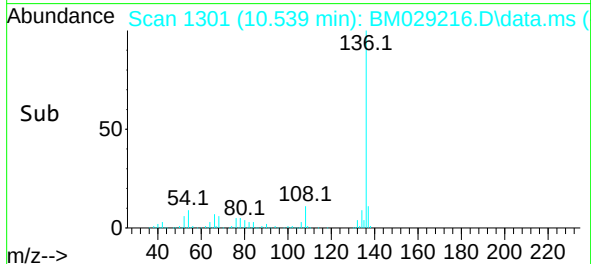
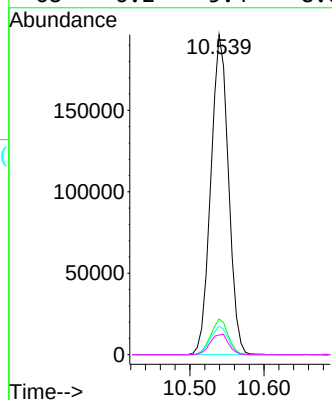
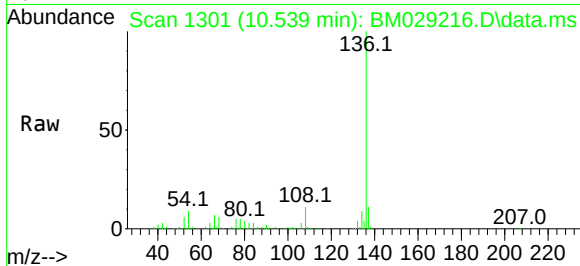




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.539 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

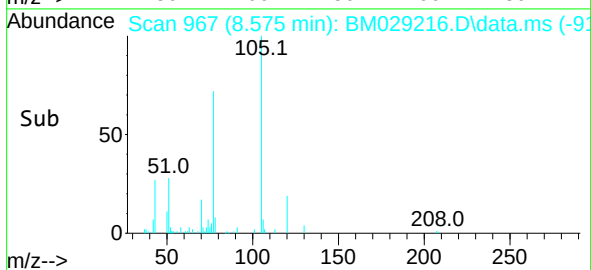
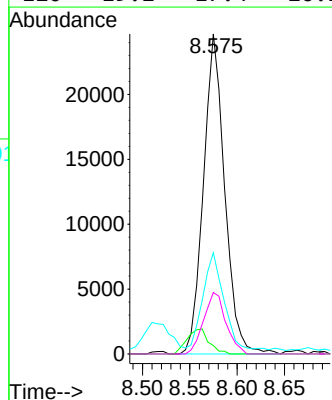
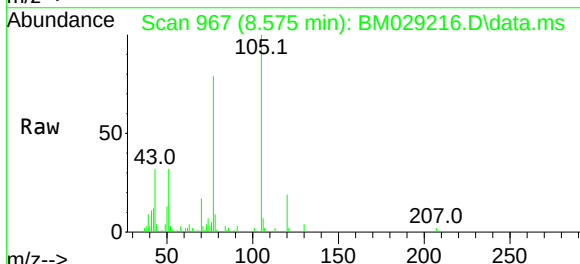
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

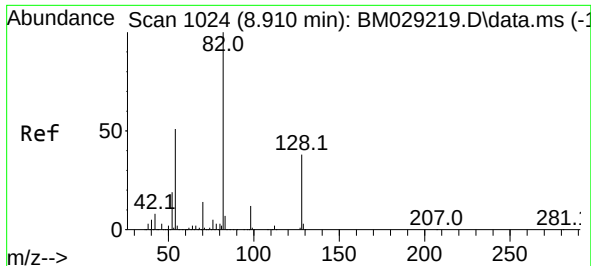
Tgt Ion:	136	Resp:	324259
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.3	13.9
54	8.9	6.9	10.3
68	6.2	5.4	8.0



#22
Acetophenone
Concen: 4.73 ng
RT: 8.575 min Scan# 967
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:	105	Resp:	38591
Ion Ratio	Lower	Upper	
105	100		
71	2.7	2.8	4.2#
51	31.7	24.7	37.1
120	19.2	17.4	26.2

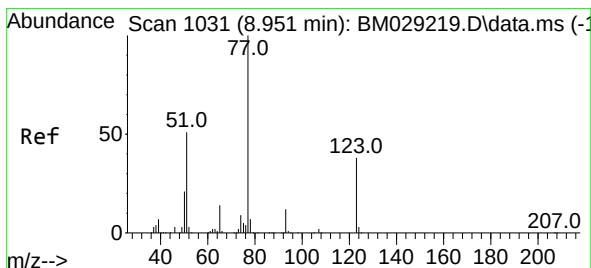
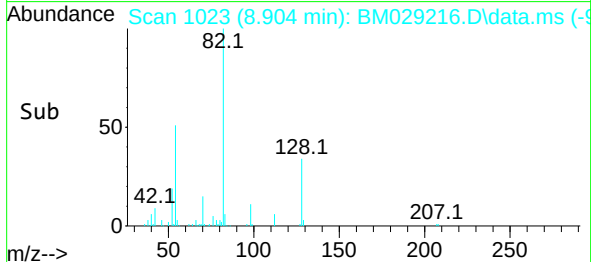
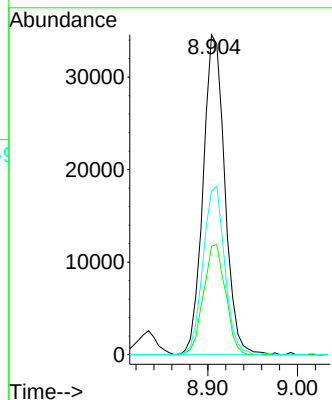
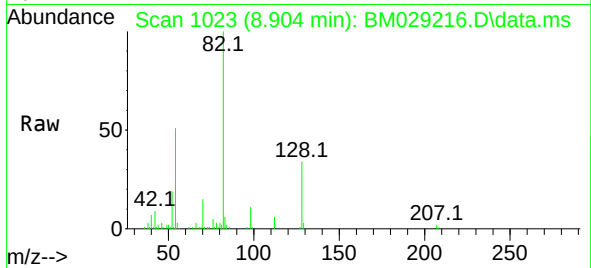




#23
Nitrobenzene-d5
Concen: 8.80 ng
RT: 8.904 min Scan# 1023
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

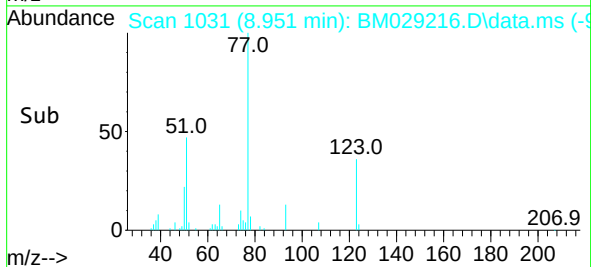
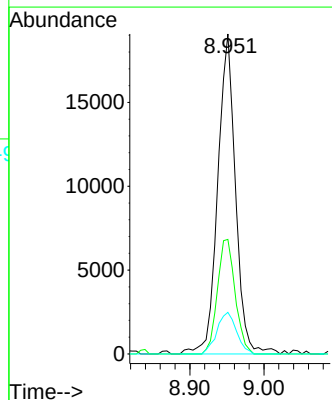
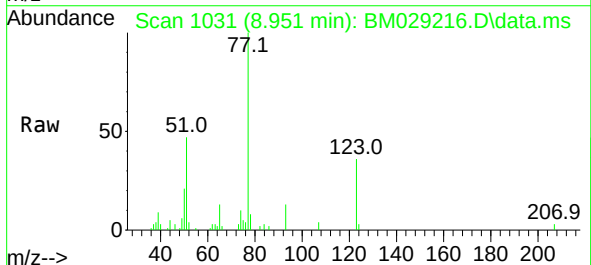
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

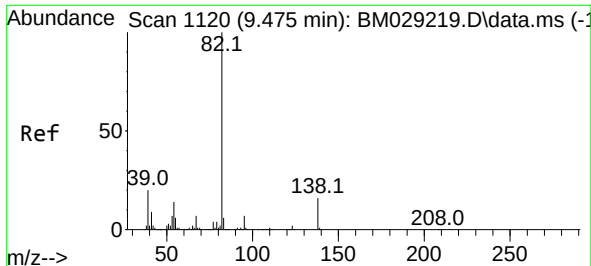
Tgt Ion: 82 Resp: 58176
Ion Ratio Lower Upper
82 100
128 33.9 28.6 42.8
54 51.2 40.7 61.1



#24
Nitrobenzene
Concen: 4.58 ng
RT: 8.951 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion: 77 Resp: 31815
Ion Ratio Lower Upper
77 100
123 35.8 31.3 46.9
65 13.0 10.8 16.2

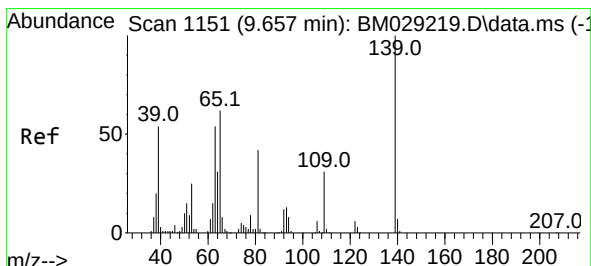
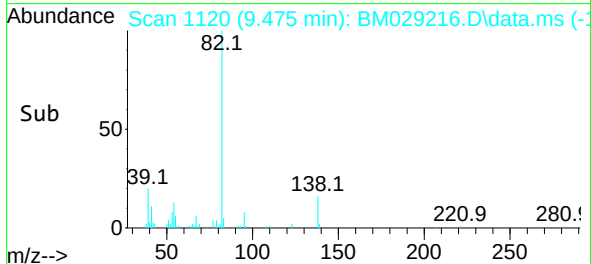
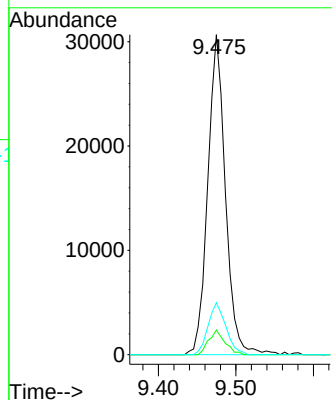
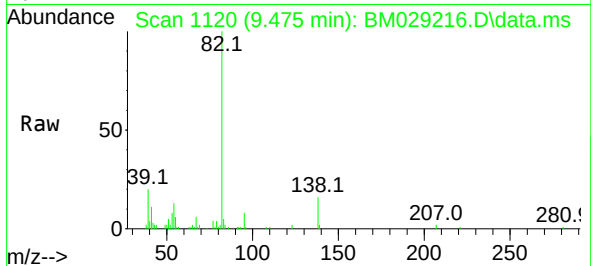




#25
Isophorone
Concen: 4.16 ng
RT: 9.475 min Scan# 1120
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

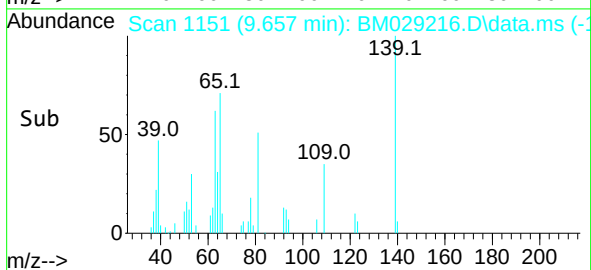
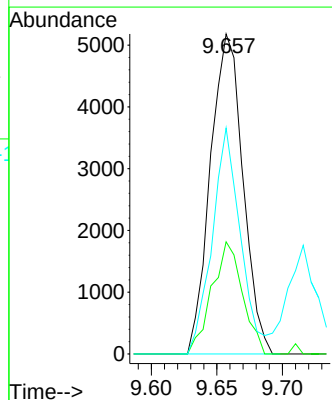
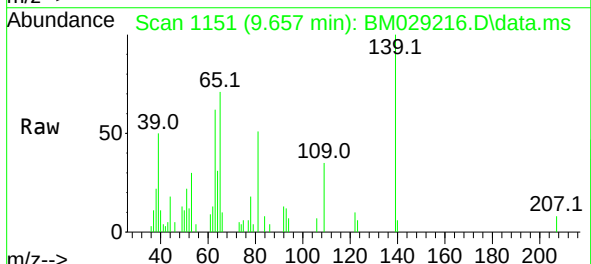
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

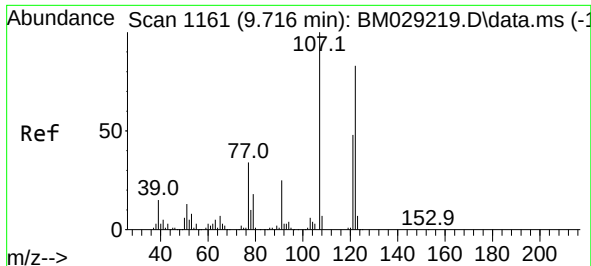
Tgt Ion: 82 Resp: 48536
Ion Ratio Lower Upper
82 100
95 7.7 5.6 8.4
138 16.3 13.3 19.9



#26
2-Nitrophenol
Concen: 4.12 ng
RT: 9.657 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion: 139 Resp: 8947
Ion Ratio Lower Upper
139 100
109 35.1 26.6 39.8
65 70.6 45.6 68.4#

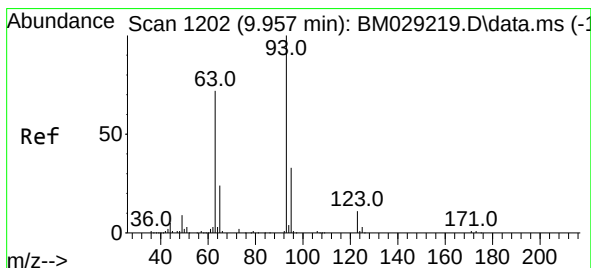
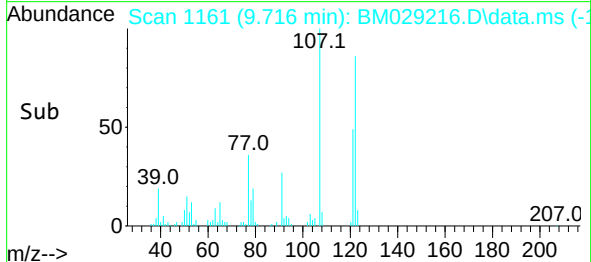
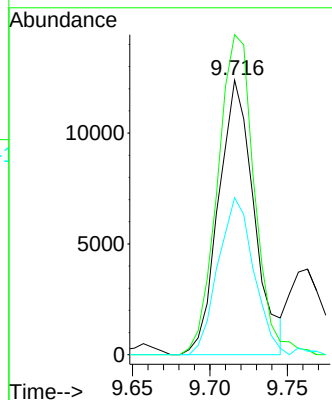
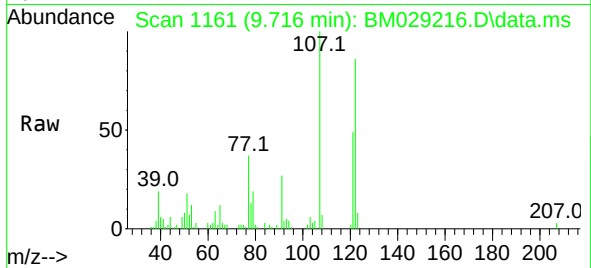




#27
2,4-Dimethylphenol
Concen: 4.42 ng
RT: 9.716 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

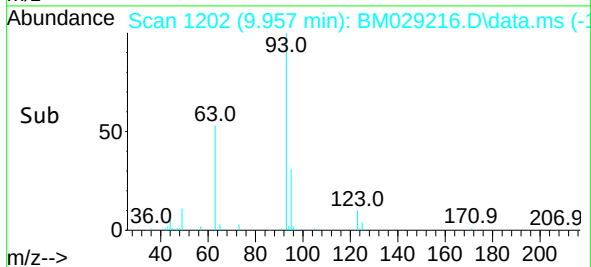
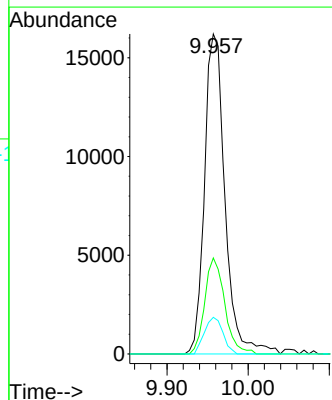
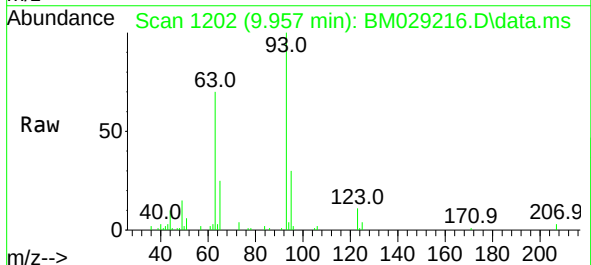
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

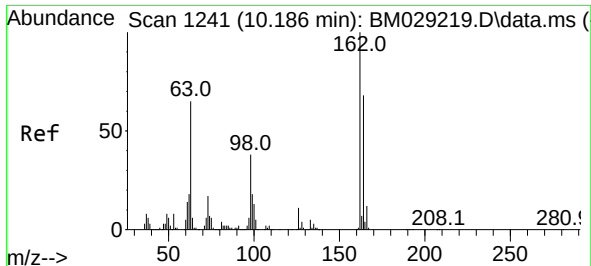
Tgt Ion:122 Resp: 19745
Ion Ratio Lower Upper
122 100
107 116.6 95.0 142.6
121 57.2 45.8 68.6



#28
bis(2-Chloroethoxy)methane
Concen: 4.59 ng
RT: 9.957 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion: 93 Resp: 28342
Ion Ratio Lower Upper
93 100
95 30.0 26.6 39.8
123 11.5 8.6 13.0

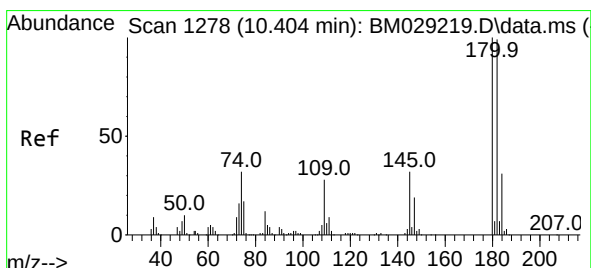
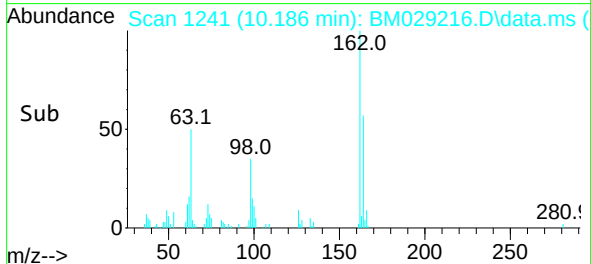
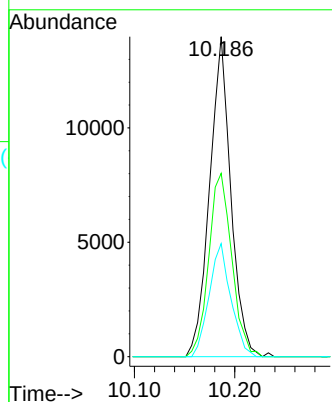
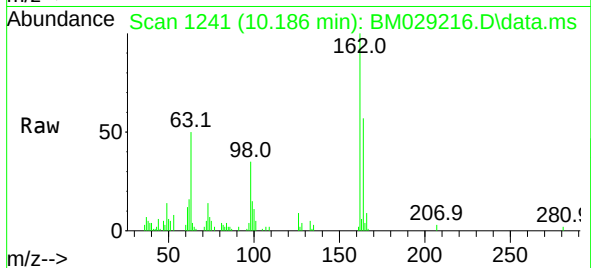




#29
2,4-Dichlorophenol
Concen: 4.27 ng
RT: 10.186 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

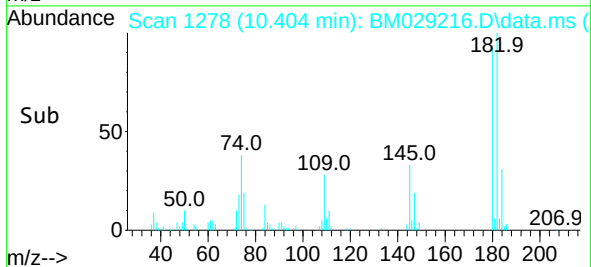
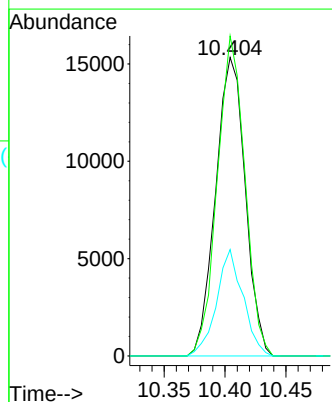
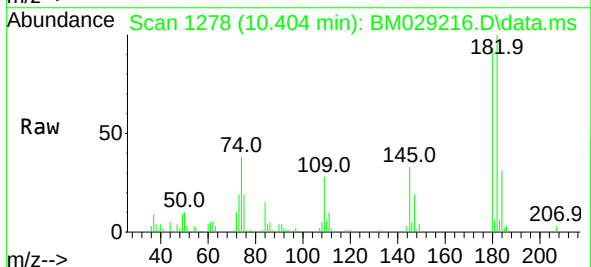
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

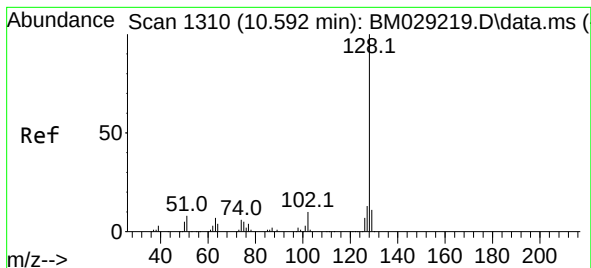
Tgt Ion:162 Resp: 20574
Ion Ratio Lower Upper
162 100
164 57.3 45.7 85.7
98 35.3 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 4.71 ng
RT: 10.404 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:180 Resp: 25939
Ion Ratio Lower Upper
180 100
182 107.2 77.0 115.4
145 35.7 25.4 38.2

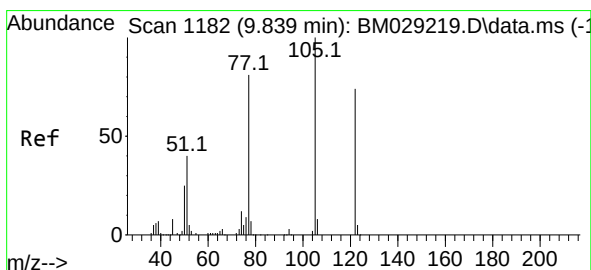
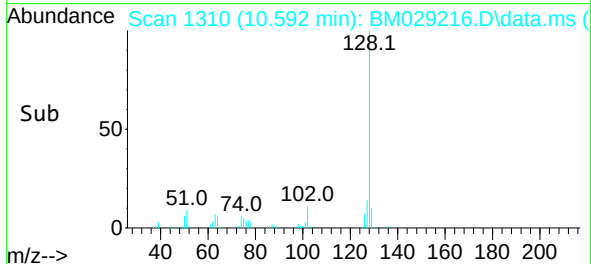
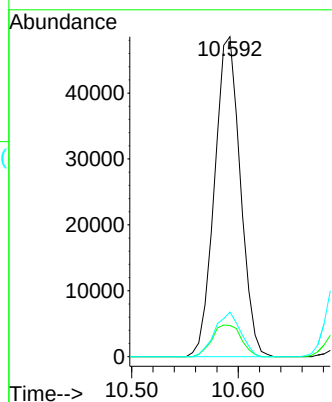
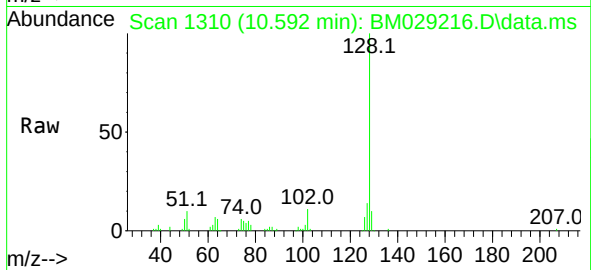




#31
Naphthalene
Concen: 4.76 ng
RT: 10.592 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

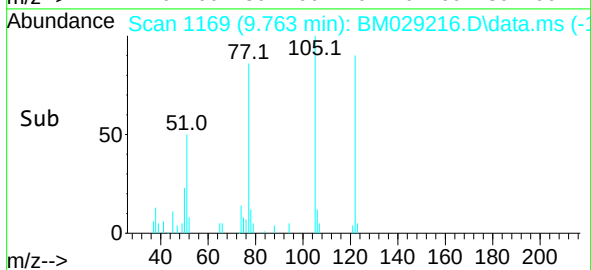
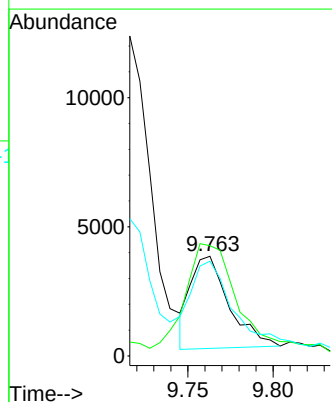
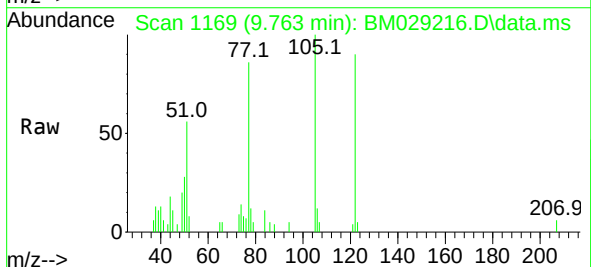
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

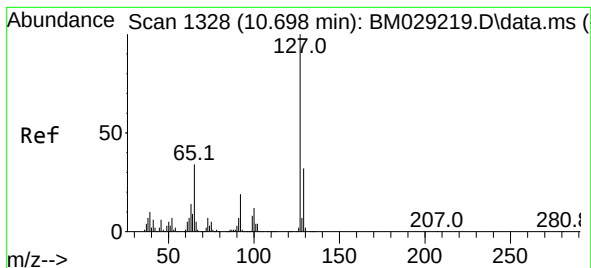
Tgt Ion:128 Resp: 81610
Ion Ratio Lower Upper
128 100
129 9.7 9.0 13.6
127 14.0 10.7 16.1



#32
Benzoic acid
Concen: 2.21 ng
RT: 9.763 min Scan# 1169
Delta R.T. -0.076 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:122 Resp: 5620
Ion Ratio Lower Upper
122 100
105 110.6 108.2 148.2
77 94.9 86.0 126.0

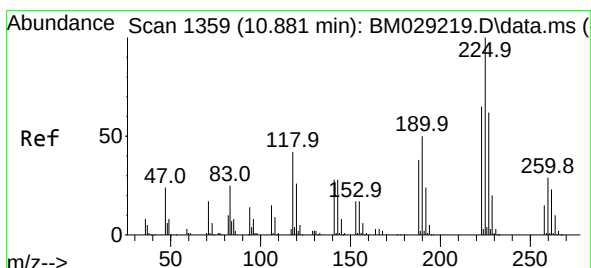
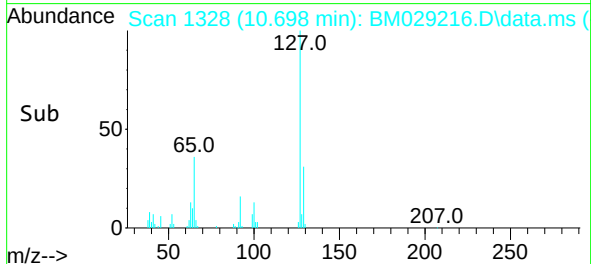
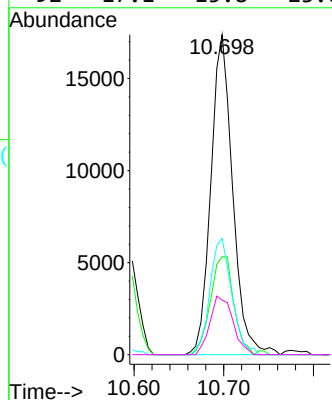
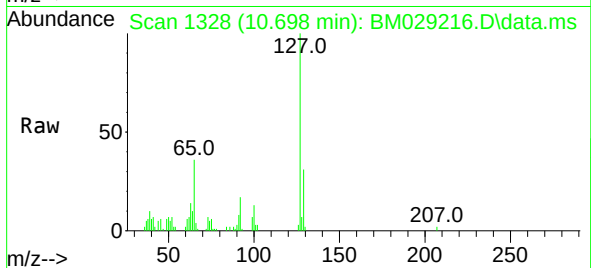




#33
4-Chloroaniline
Concen: 4.28 ng
RT: 10.698 min Scan# 1328
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

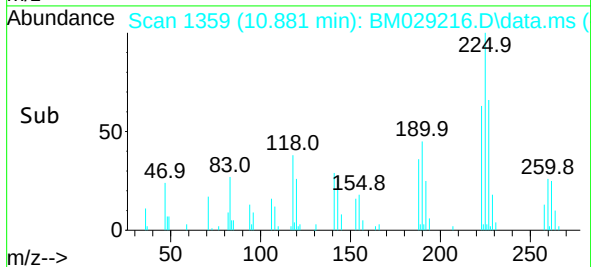
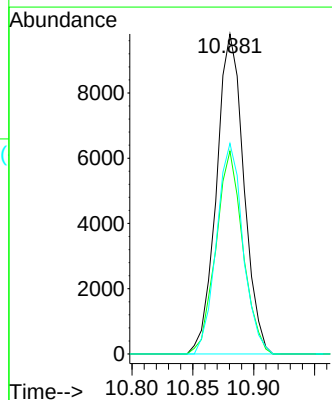
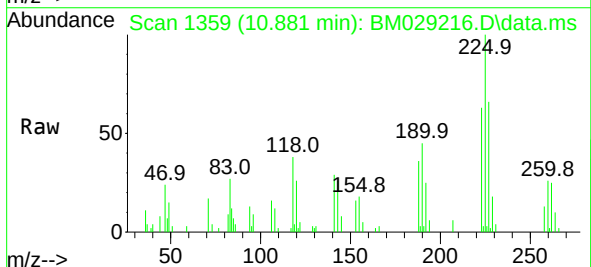
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

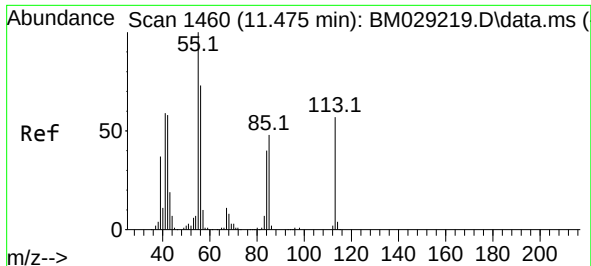
Tgt Ion:	127	Resp:	29332
Ion	Ratio	Lower	Upper
127	100		
129	30.7	25.4	38.0
65	36.3	28.6	42.8
92	17.1	15.8	23.6



#34
Hexachlorobutadiene
Concen: 4.72 ng
RT: 10.881 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:	225	Resp:	15318
Ion	Ratio	Lower	Upper
225	100		
223	63.4	51.8	77.8
227	65.8	52.2	78.4

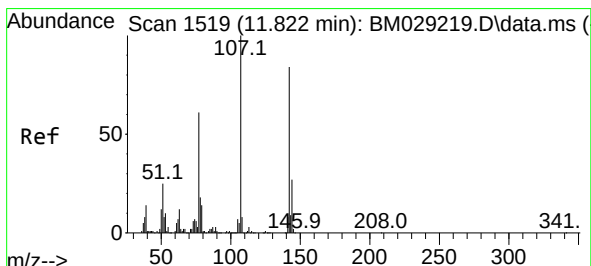
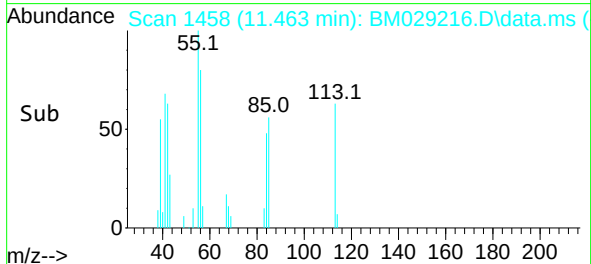
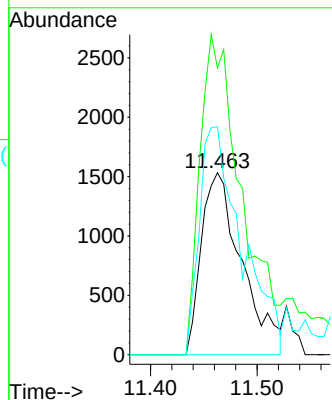
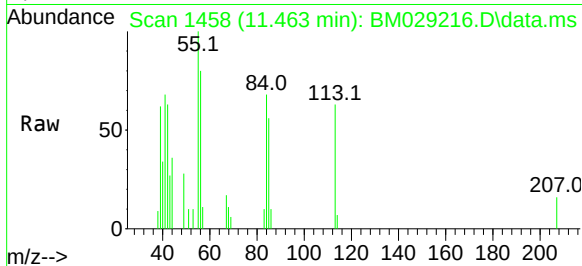




#35
Caprolactam
Concen: 2.68 ng
RT: 11.463 min Scan# 1458
Delta R.T. -0.012 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

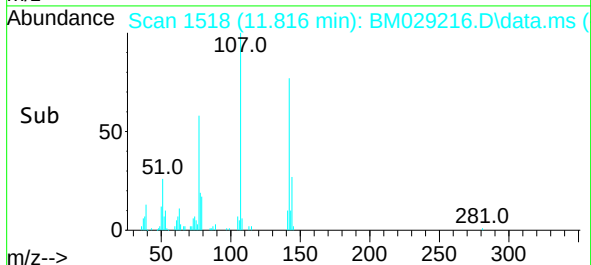
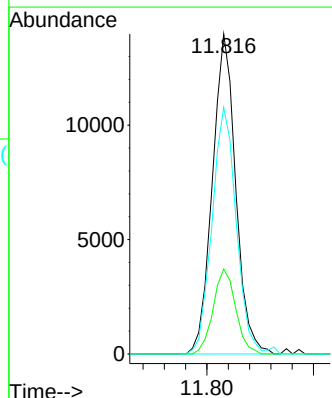
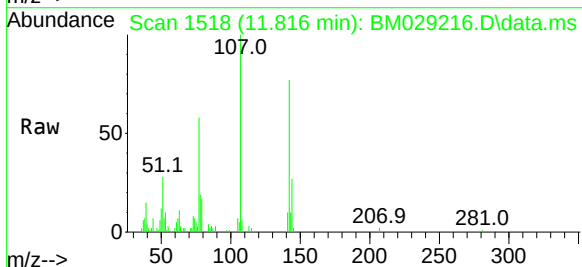
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

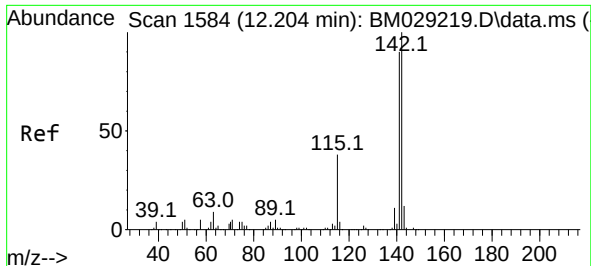
Tgt Ion:	113	Resp:	4031
Ion	Ratio	Lower	Upper
113	100		
55	157.5	149.4	189.4
56	125.3	110.8	150.8



#36
4-Chloro-3-methylphenol
Concen: 4.05 ng
RT: 11.816 min Scan# 1518
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:	107	Resp:	21248
Ion	Ratio	Lower	Upper
107	100		
144	26.6	22.7	34.1
142	77.0	67.0	100.4

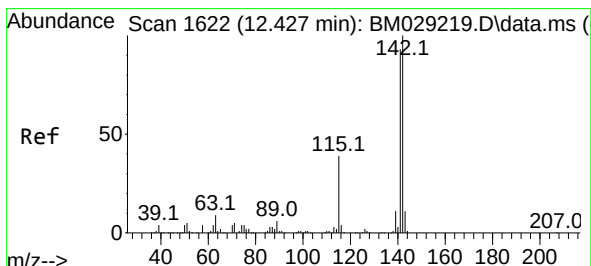
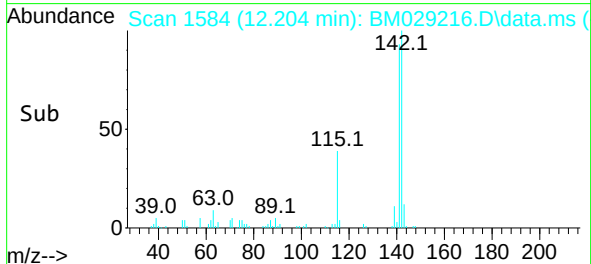
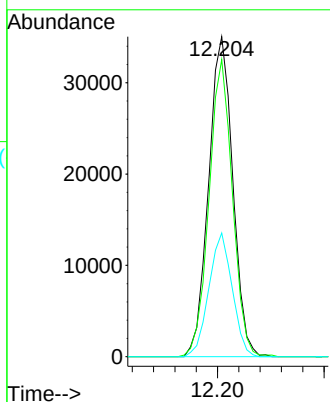
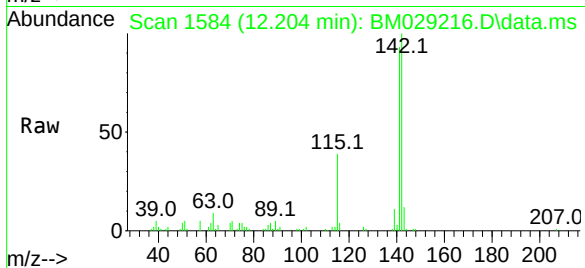




#37
2-Methylnaphthalene
Concen: 4.50 ng
RT: 12.204 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

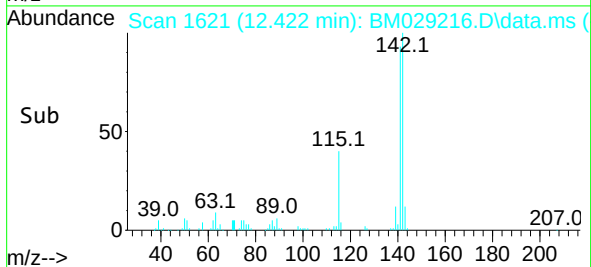
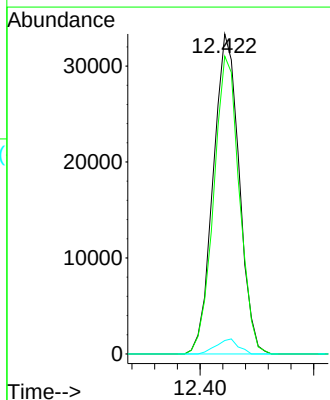
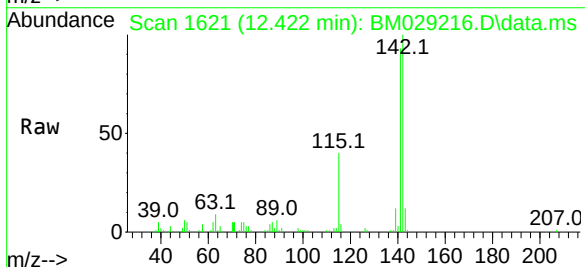
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

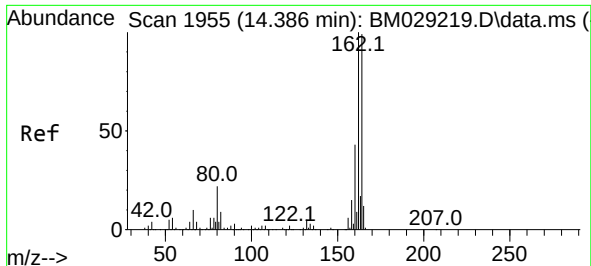
Tgt Ion:142	Resp:	55192
Ion Ratio	Lower	Upper
142	100	
141	92.9	72.0 108.0
115	38.6	29.8 44.6



#38
1-Methylnaphthalene
Concen: 4.54 ng
RT: 12.422 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:142	Resp:	52699
Ion Ratio	Lower	Upper
142	100	
141	93.0	73.5 110.3
116	4.2	3.2 4.8

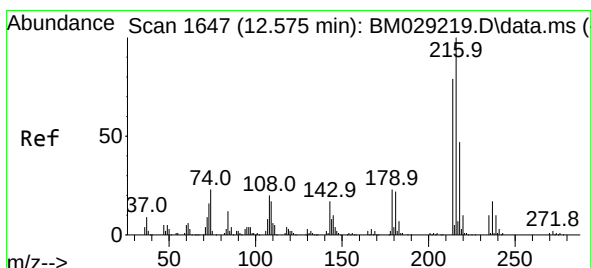
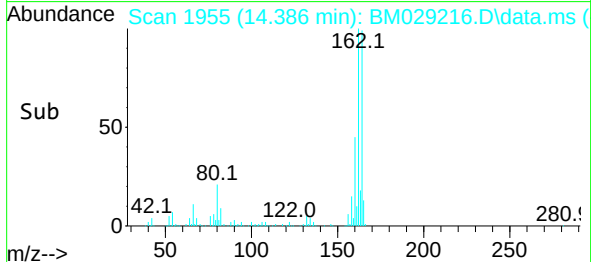
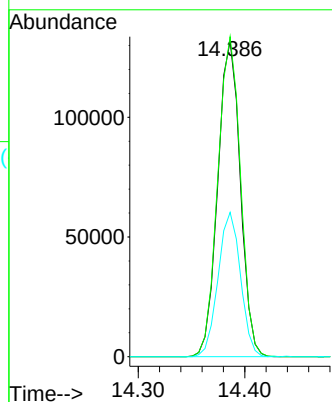
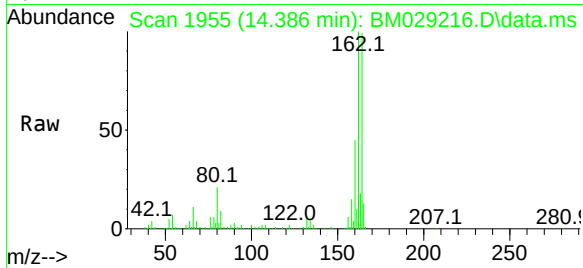




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.386 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

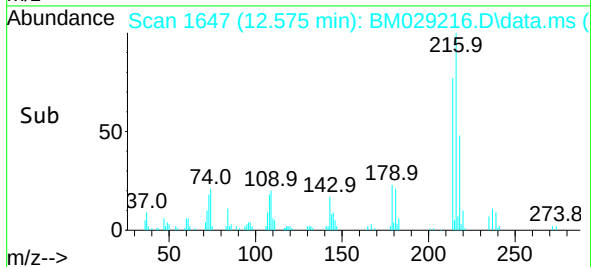
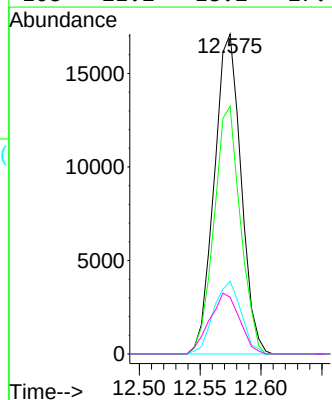
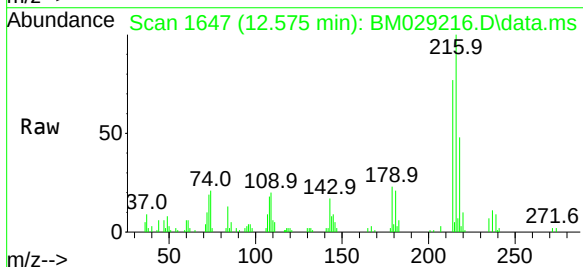
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

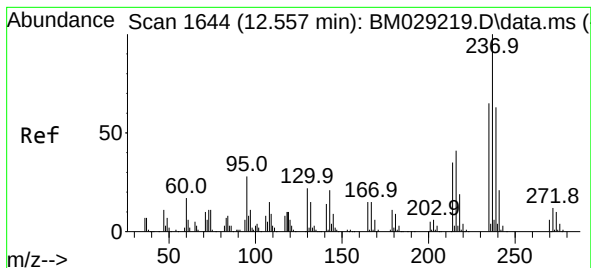
Tgt Ion:164 Resp: 193285
Ion Ratio Lower Upper
164 100
162 101.5 84.4 126.6
160 45.8 36.6 54.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.85 ng
RT: 12.575 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:216 Resp: 26115
Ion Ratio Lower Upper
216 100
214 76.3 62.3 93.5
179 23.5 18.6 27.8
108 21.2 18.2 27.4

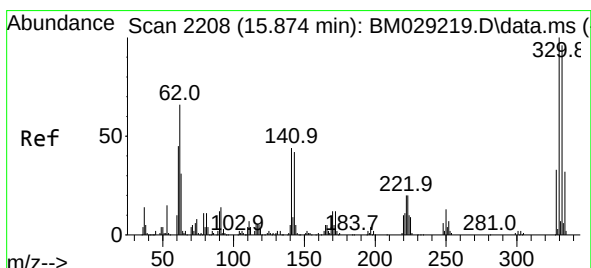
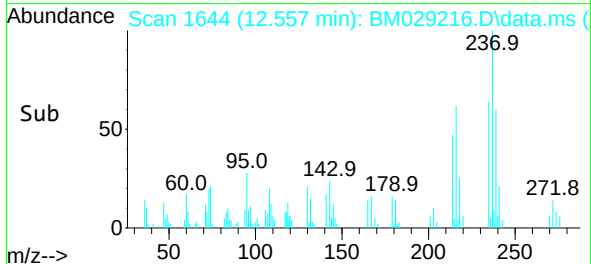
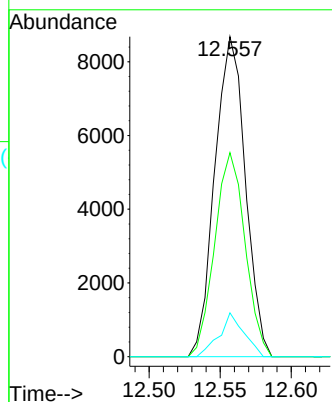
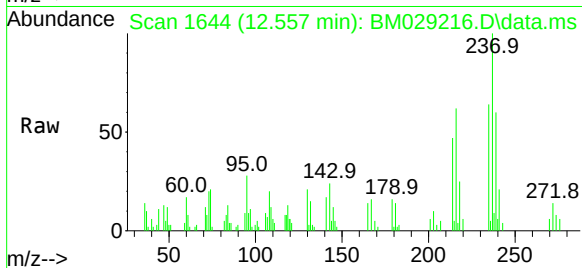




#41
Hexachlorocyclopentadiene
Concen: 4.34 ng
RT: 12.557 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

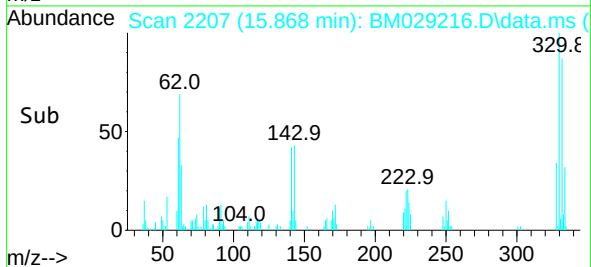
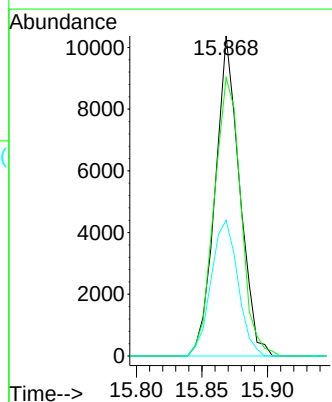
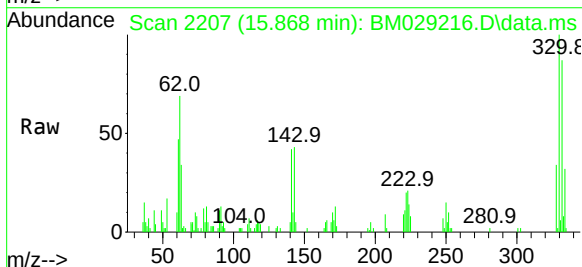
Instrument :
BNA_M
ClientSampled :
SSTDIC005

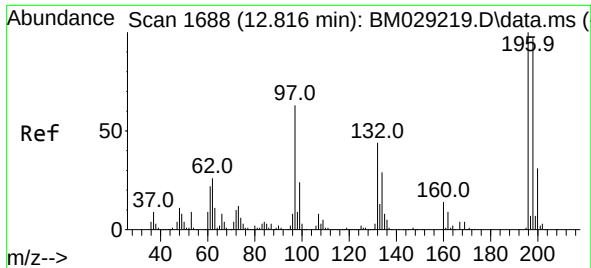
Tgt Ion:237 Resp: 12998
Ion Ratio Lower Upper
237 100
235 63.8 41.8 81.8
272 13.7 0.0 31.1



#42
2,4,6-Tribromophenol
Concen: 7.05 ng
RT: 15.868 min Scan# 2207
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:330 Resp: 13425
Ion Ratio Lower Upper
330 100
332 95.0 77.1 115.7
141 46.6 39.2 58.8

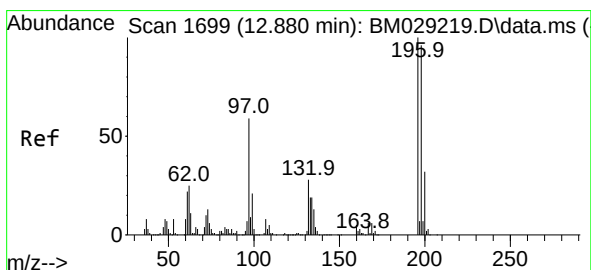
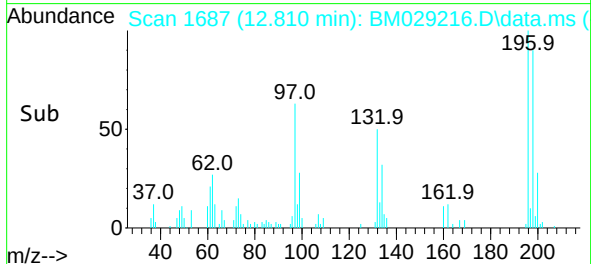
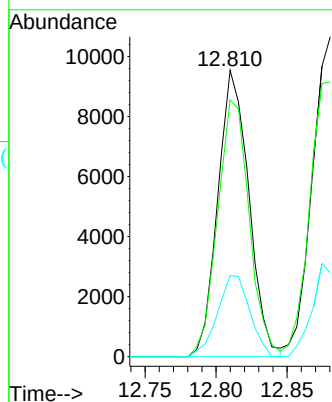
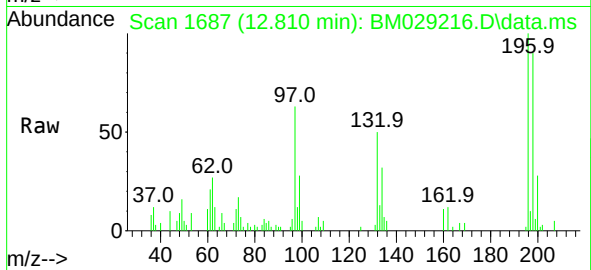




#43
2,4,6-Trichlorophenol
Concen: 4.17 ng
RT: 12.810 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

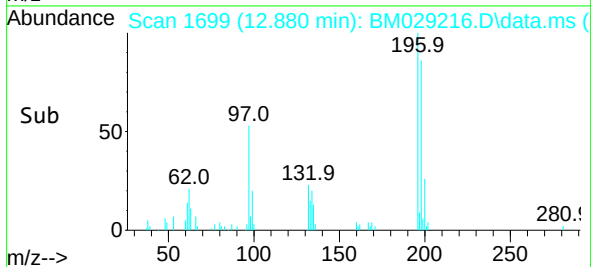
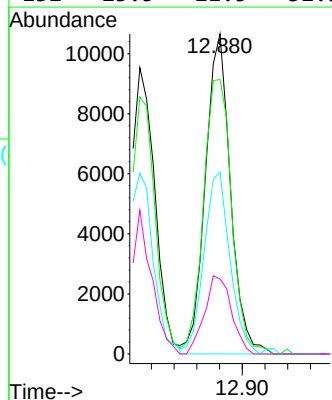
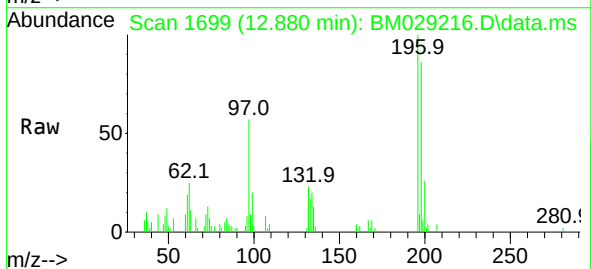
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

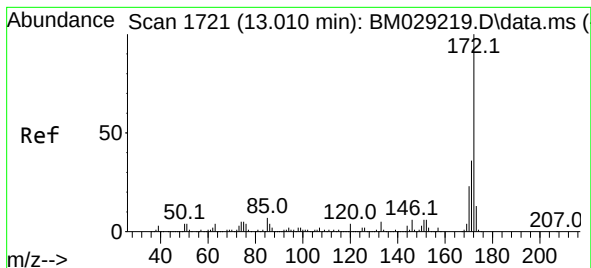
Tgt Ion:196 Resp: 14493
Ion Ratio Lower Upper
196 100
198 89.7 75.3 112.9
200 28.4 25.2 37.8



#44
2,4,5-Trichlorophenol
Concen: 4.20 ng
RT: 12.880 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:196 Resp: 16372
Ion Ratio Lower Upper
196 100
198 85.8 74.6 112.0
97 56.9 46.4 69.6
132 23.5 21.5 32.3

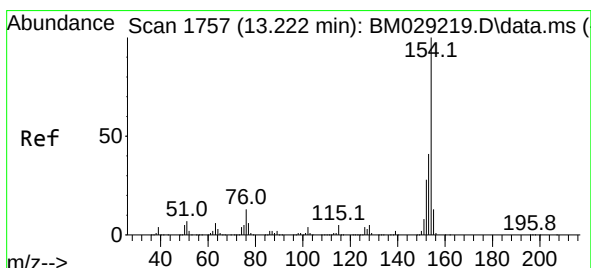
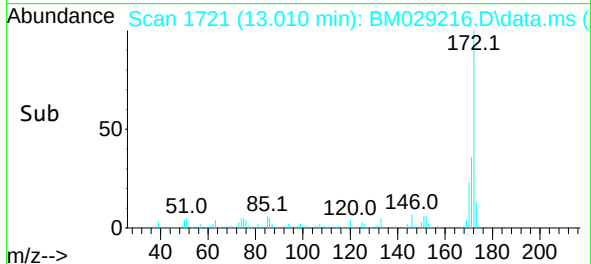
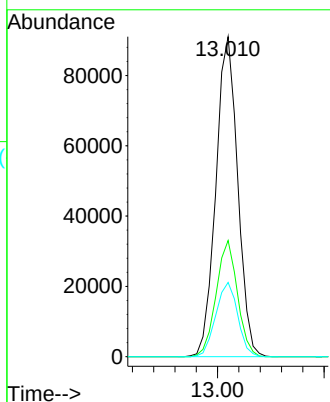
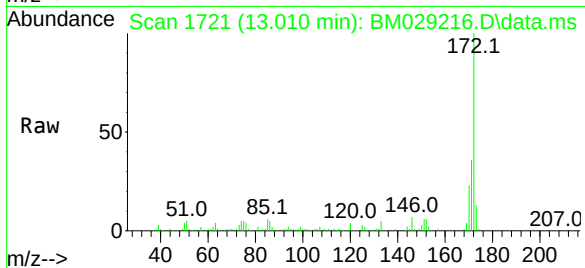




#45
2-Fluorobiphenyl
Concen: 9.42 ng
RT: 13.010 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

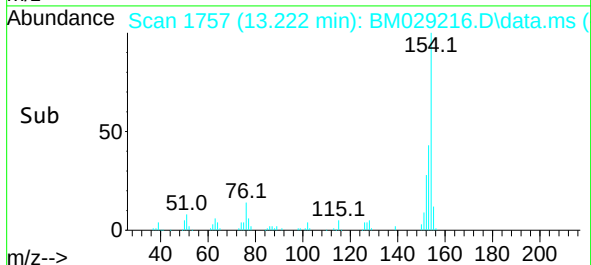
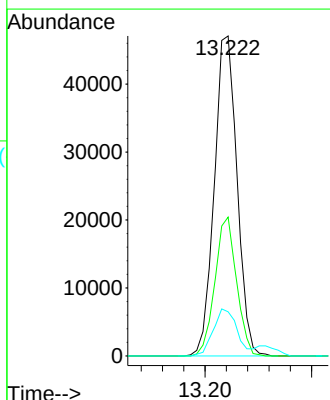
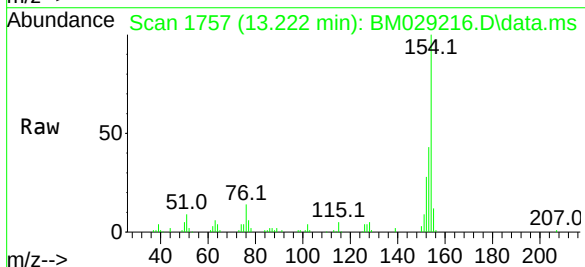
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

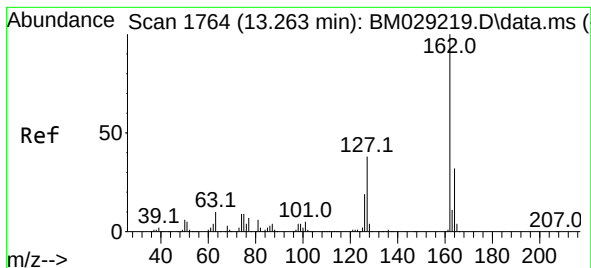
Tgt Ion:	172	Resp:	129209
Ion Ratio	Lower	Upper	
172	100		
171	36.3	28.7	43.1
170	23.2	18.8	28.2



#46
1,1'-Biphenyl
Concen: 4.70 ng
RT: 13.222 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:	154	Resp:	69653
Ion Ratio	Lower	Upper	
154	100		
153	43.4	21.5	61.5
76	13.8	0.0	33.6

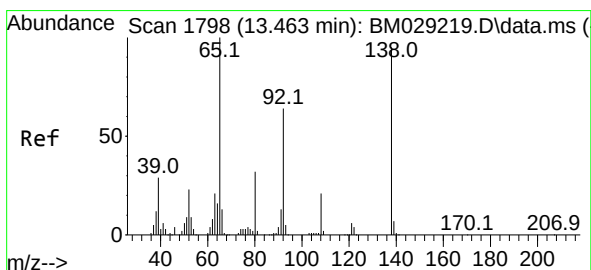
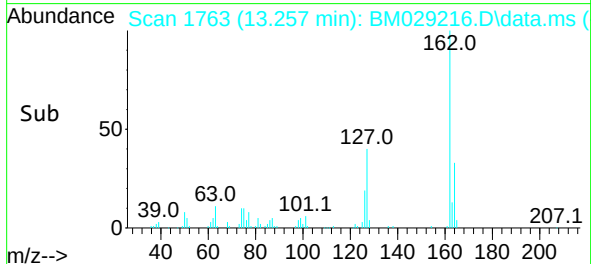
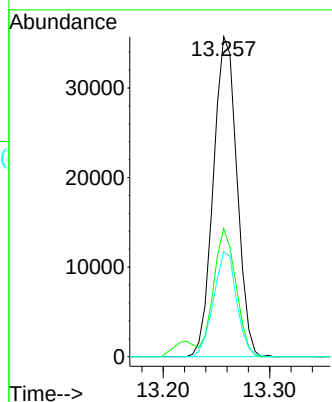
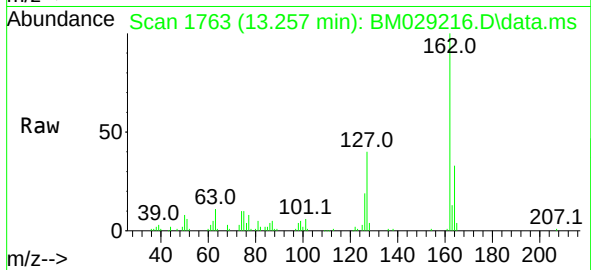




#47
2-Chloronaphthalene
Concen: 4.78 ng
RT: 13.257 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

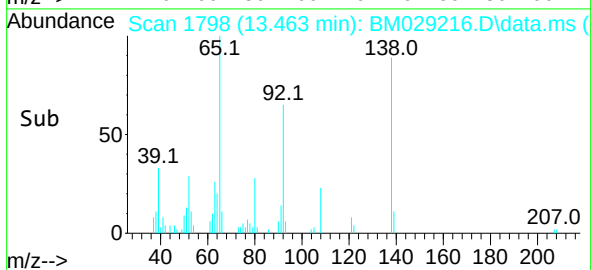
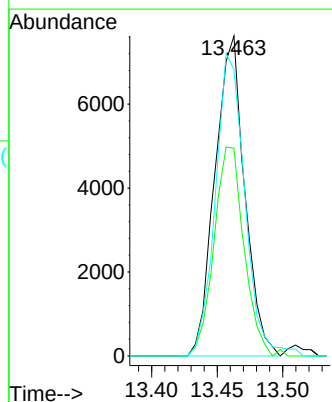
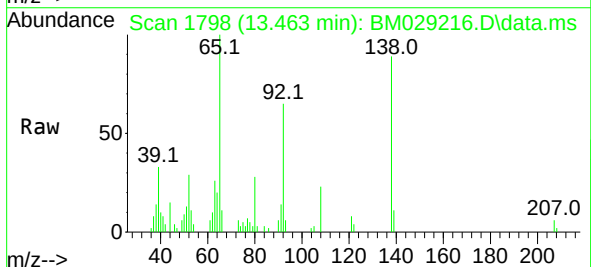
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

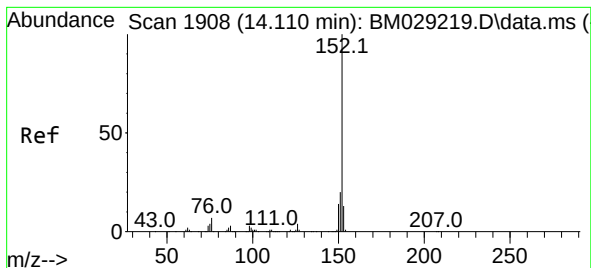
Tgt Ion:162 Resp: 54997
Ion Ratio Lower Upper
162 100
127 40.1 30.4 45.6
164 32.9 26.3 39.5



#48
2-Nitroaniline
Concen: 3.58 ng
RT: 13.463 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion: 65 Resp: 12006
Ion Ratio Lower Upper
65 100
92 64.9 52.4 78.6
138 89.5 75.0 112.6





#49

Acenaphthylene

Concen: 4.39 ng

RT: 14.104 min Scan# 1907

Delta R.T. -0.006 min

Lab File: BM029216.D

Acq: 25 Mar 2021 11:01

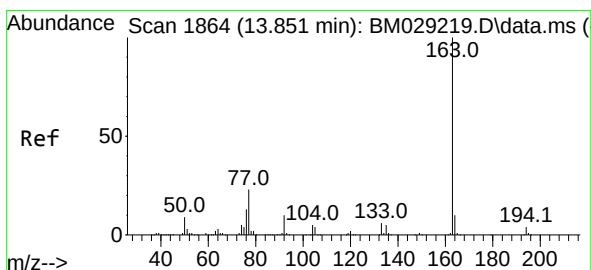
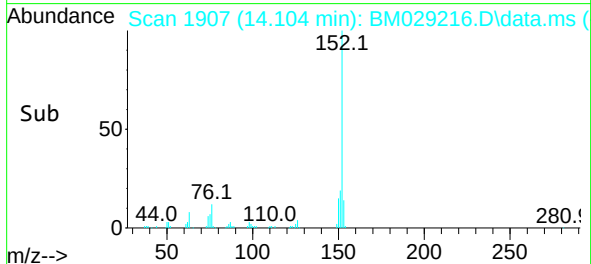
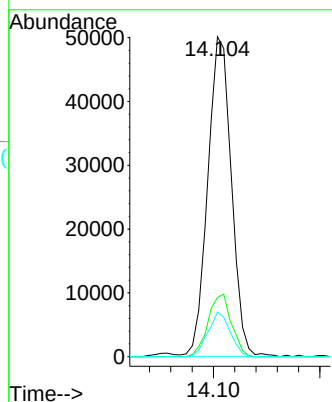
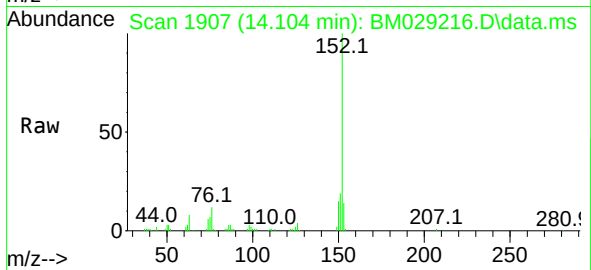
Tgt Ion:152 Resp: 77448

Ion Ratio Lower Upper

152 100

151 18.5 16.2 24.4

153 13.9 10.2 15.2



#50

Dimethylphthalate

Concen: 4.52 ng

RT: 13.845 min Scan# 1863

Delta R.T. -0.006 min

Lab File: BM029216.D

Acq: 25 Mar 2021 11:01

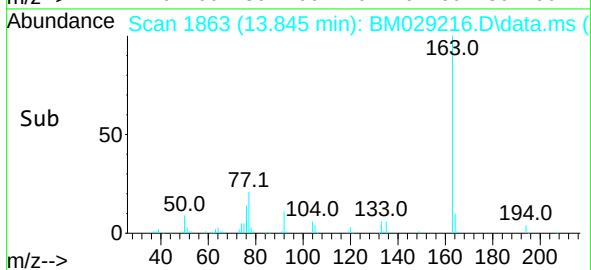
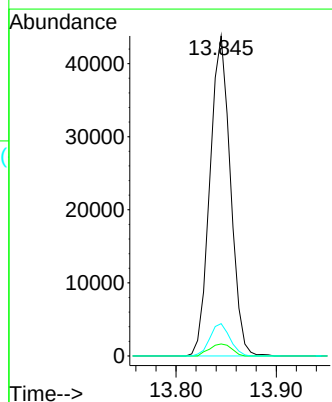
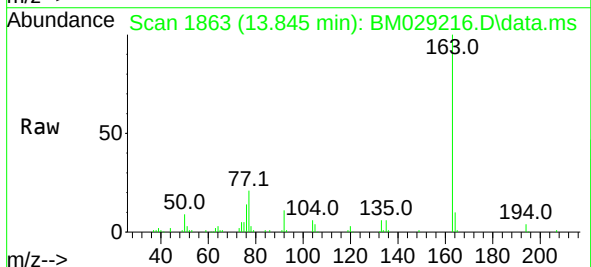
Tgt Ion:163 Resp: 62220

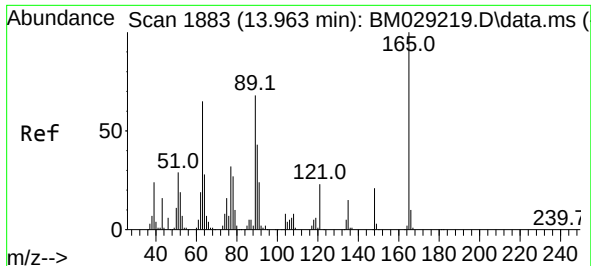
Ion Ratio Lower Upper

163 100

194 3.7 3.2 4.8

164 10.1 7.9 11.9

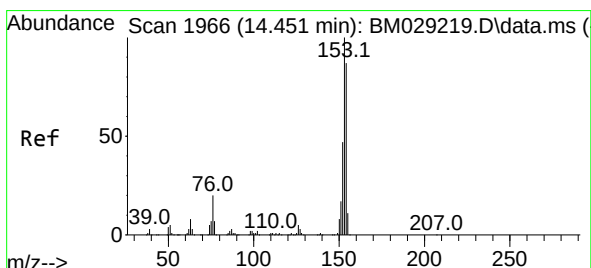
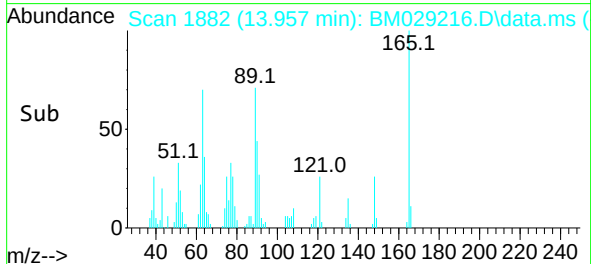
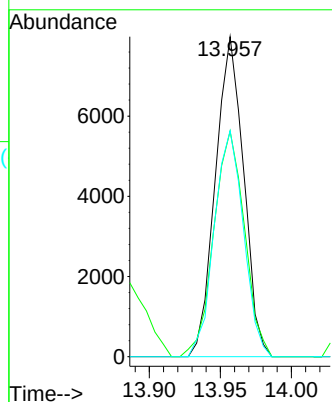
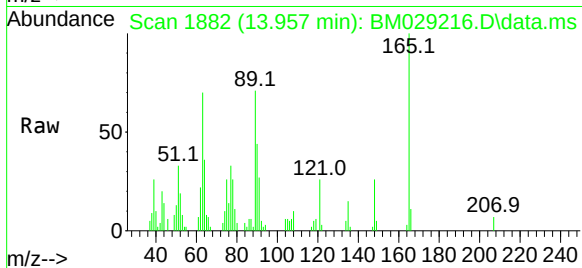




#51
2,6-Dinitrotoluene
Concen: 3.73 ng
RT: 13.957 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

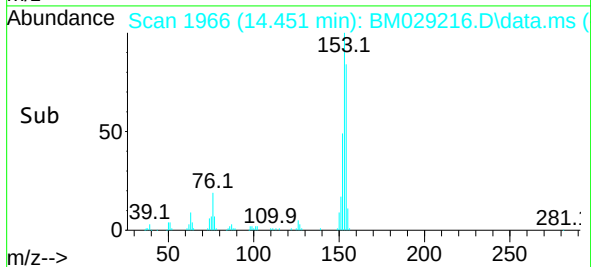
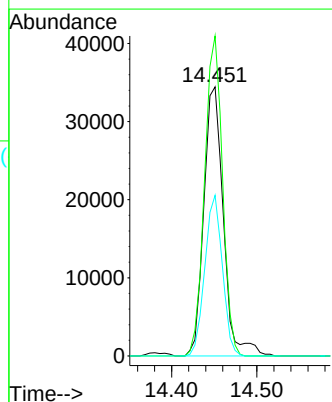
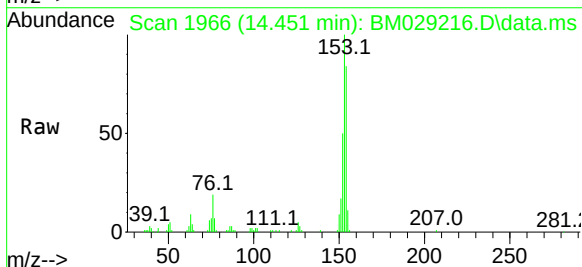
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

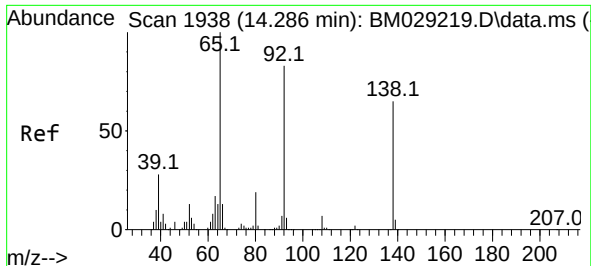
Tgt Ion:165 Resp: 11041
Ion Ratio Lower Upper
165 100
63 70.5 51.4 77.2
89 70.6 51.4 77.2



#52
Acenaphthene
Concen: 4.86 ng
RT: 14.451 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:154 Resp: 54916
Ion Ratio Lower Upper
154 100
153 118.9 90.5 135.7
152 59.7 43.4 65.2

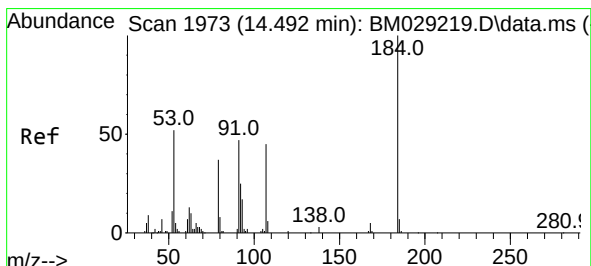
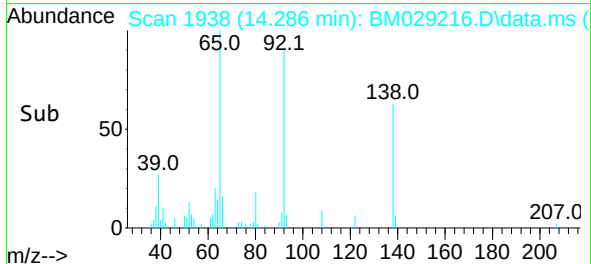
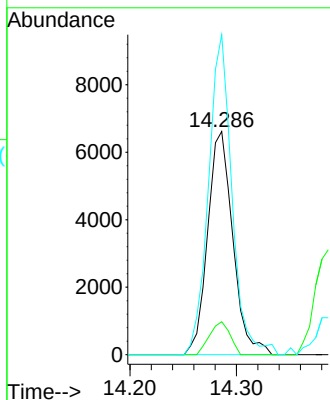
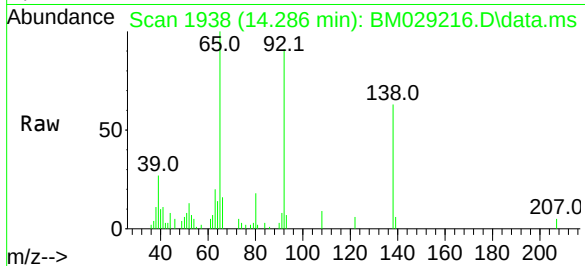




#53
3-Nitroaniline
Concen: 3.75 ng
RT: 14.286 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

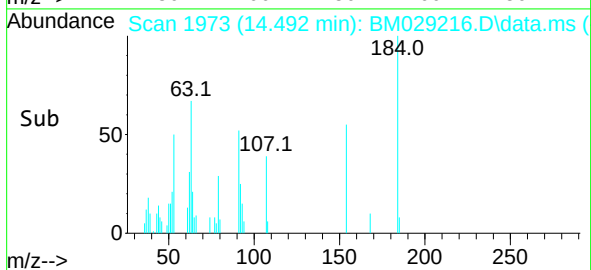
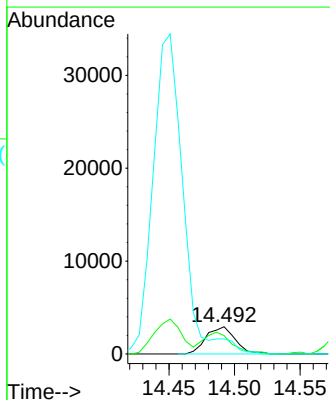
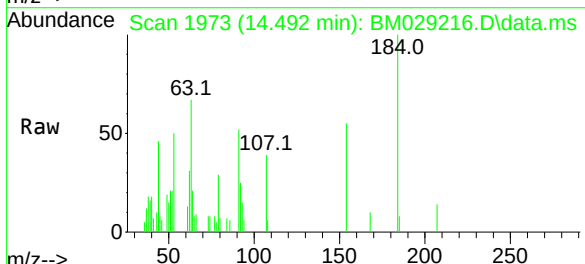
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

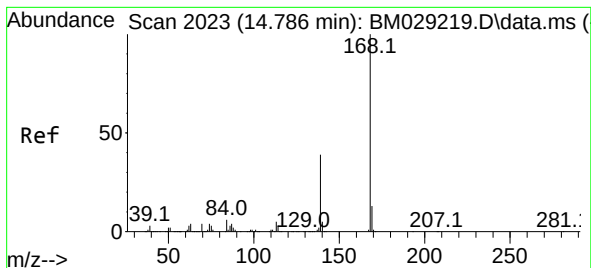
Tgt Ion:138 Resp: 10866
Ion Ratio Lower Upper
138 100
108 14.7 9.0 13.4#
92 143.3 101.4 152.0



#54
2,4-Dinitrophenol
Concen: 3.24 ng
RT: 14.492 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:184 Resp: 4518
Ion Ratio Lower Upper
184 100
63 67.4 61.9 92.9
154 55.4 52.3 78.5

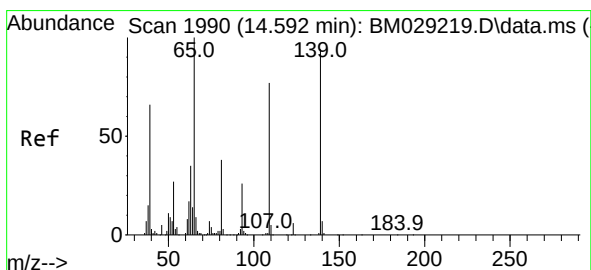
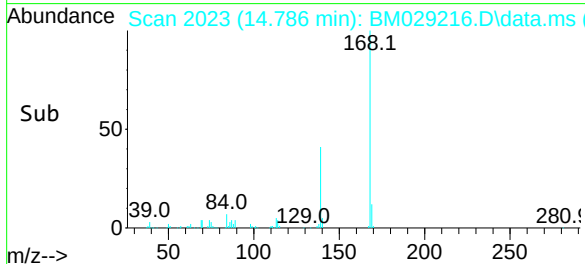
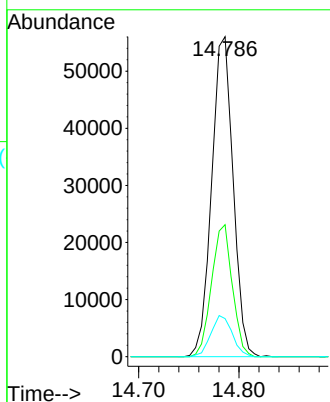
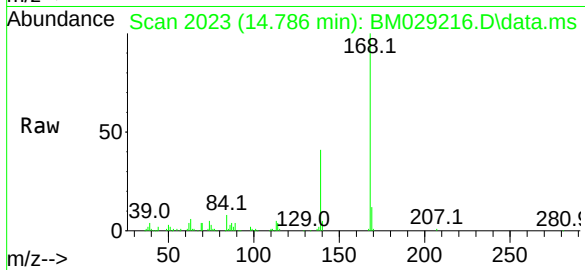




#55
Dibenzofuran
Concen: 4.63 ng
RT: 14.786 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

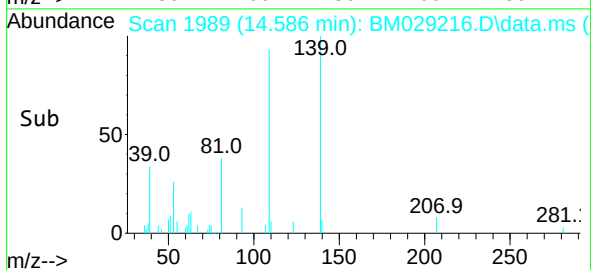
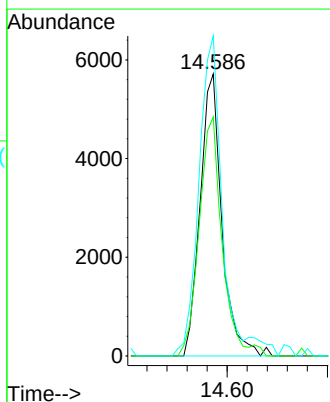
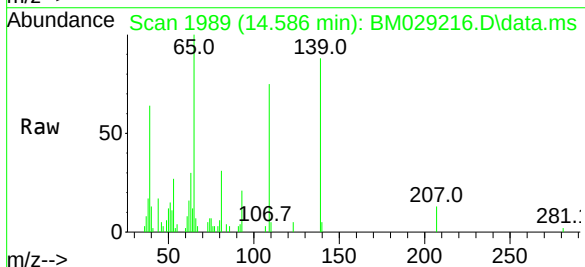
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

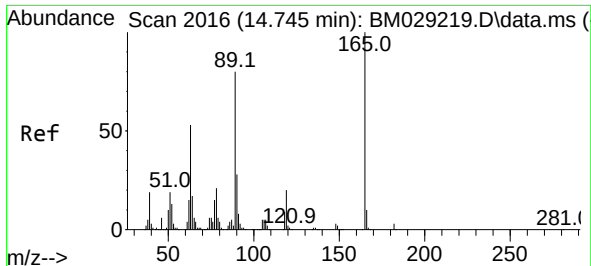
Tgt Ion:168 Resp: 83029
Ion Ratio Lower Upper
168 100
139 41.3 30.6 46.0
169 11.9 10.2 15.4



#56
4-Nitrophenol
Concen: 3.19 ng
RT: 14.586 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:139 Resp: 8659
Ion Ratio Lower Upper
139 100
109 84.8 69.5 109.5
65 113.5 98.1 138.1

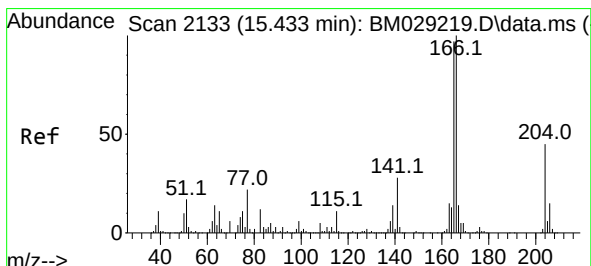
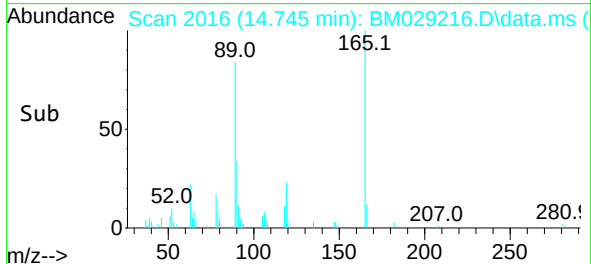
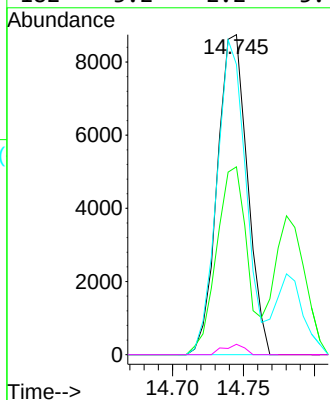
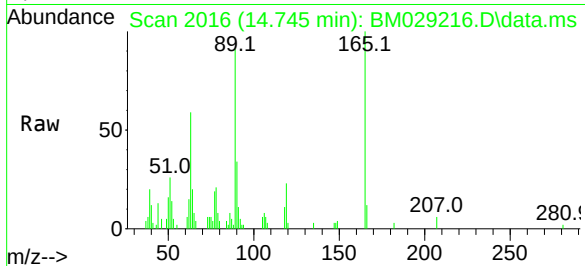




#57
2,4-Dinitrotoluene
Concen: 3.47 ng
RT: 14.745 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

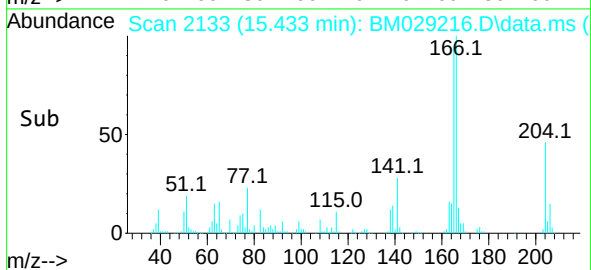
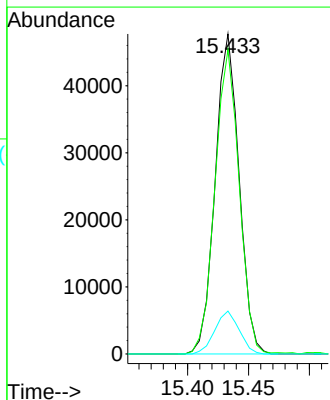
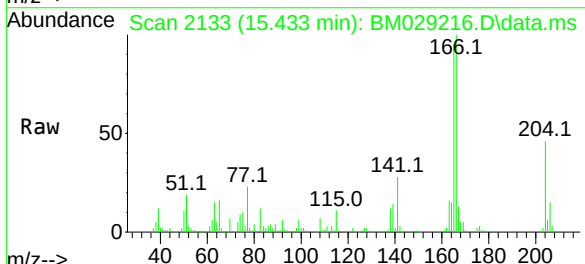
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

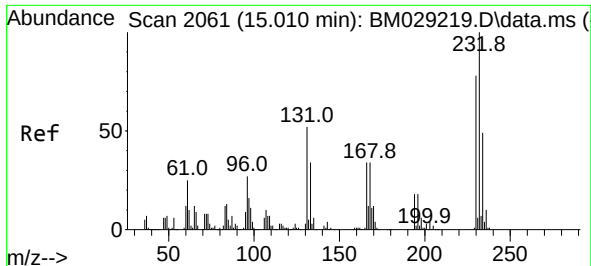
Tgt Ion:	165	Resp:	12892
Ion	Ratio	Lower	Upper
165	100		
63	58.7	42.2	63.4
89	90.7	65.6	98.4
182	3.2	2.2	3.4



#58
Fluorene
Concen: 4.46 ng
RT: 15.433 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:	166	Resp:	64954
Ion	Ratio	Lower	Upper
166	100		
165	95.1	79.6	119.4
167	13.4	11.0	16.6

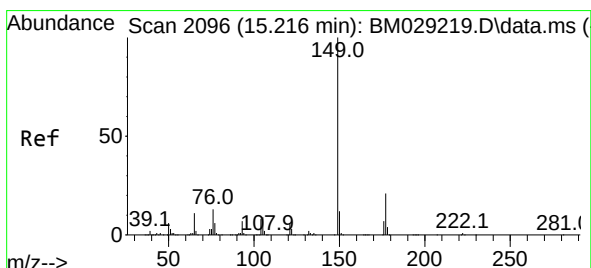
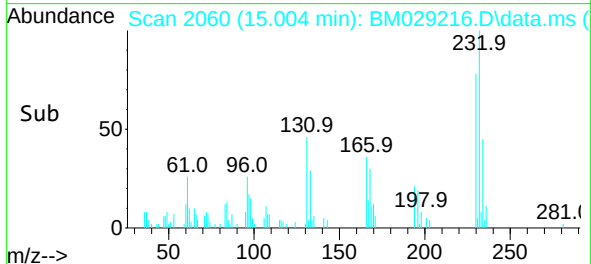
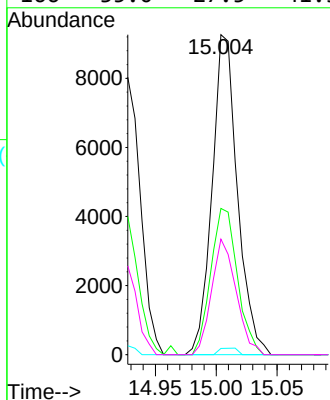
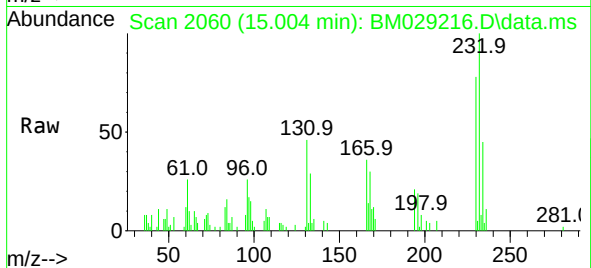




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.18 ng
RT: 15.004 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

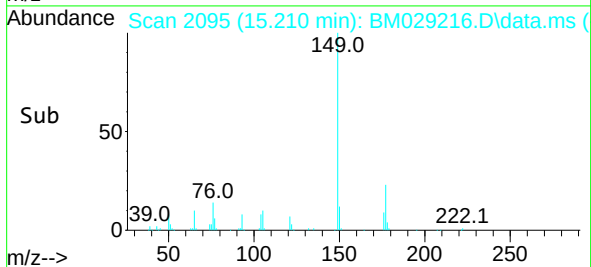
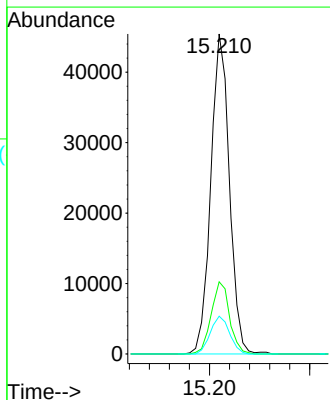
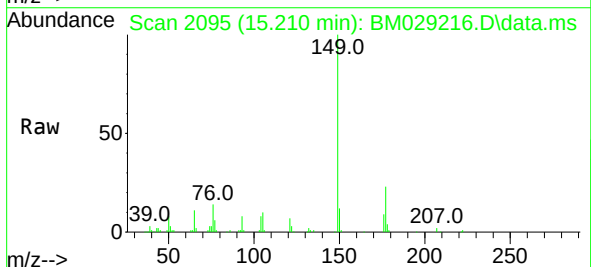
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

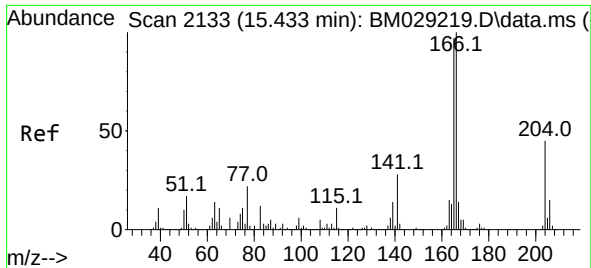
Tgt Ion:232	Resp:	13430
Ion Ratio	Lower	Upper
232	100	
131	47.9	41.1 61.7
130	1.5	2.6 3.8#
166	35.0	27.5 41.3



#60
Diethylphthalate
Concen: 4.27 ng
RT: 15.210 min Scan# 2095
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:149	Resp:	58467
Ion Ratio	Lower	Upper
149	100	
177	22.6	17.3 25.9
150	11.8	9.8 14.6

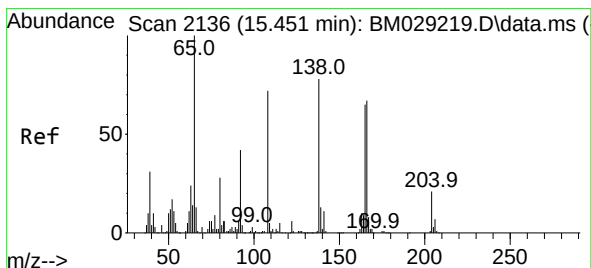
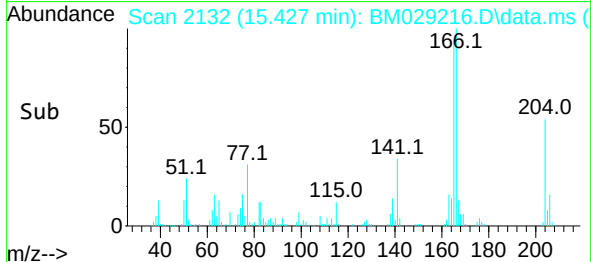
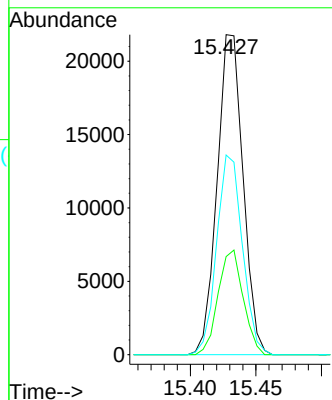
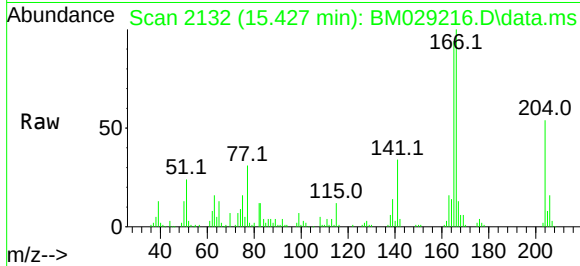




#61
4-Chlorophenyl-phenylether
Concen: 4.43 ng
RT: 15.427 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

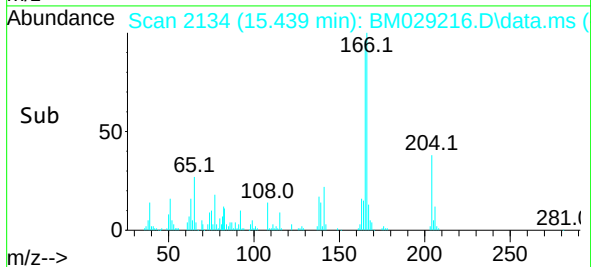
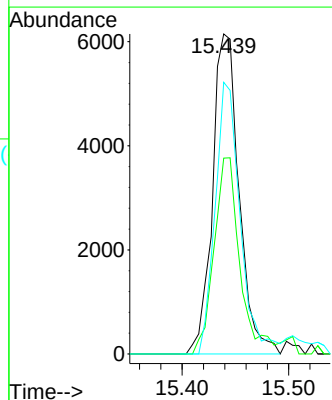
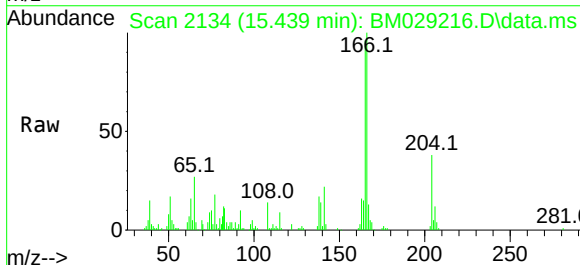
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

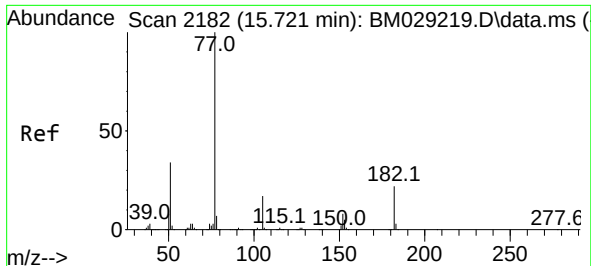
Tgt Ion:204 Resp: 30012
Ion Ratio Lower Upper
204 100
206 30.7 26.7 40.1
141 62.4 48.4 72.6



#62
4-Nitroaniline
Concen: 3.43 ng
RT: 15.439 min Scan# 2134
Delta R.T. -0.012 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:138 Resp: 10636
Ion Ratio Lower Upper
138 100
92 61.2 38.2 78.2
108 84.9 71.7 111.7

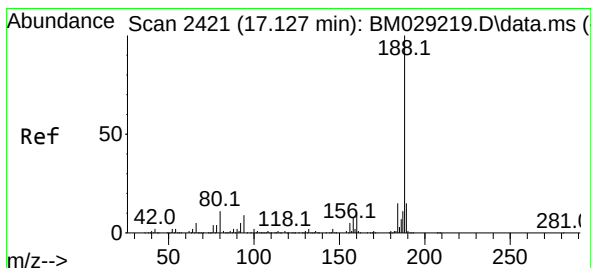
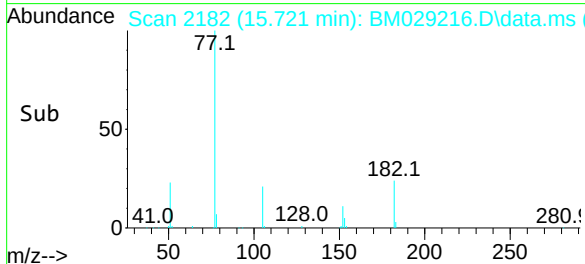
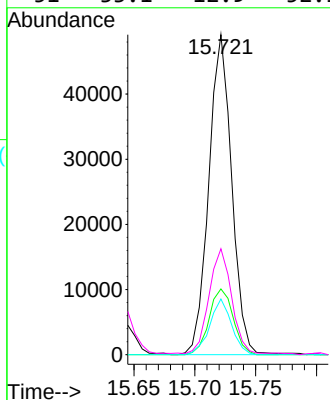
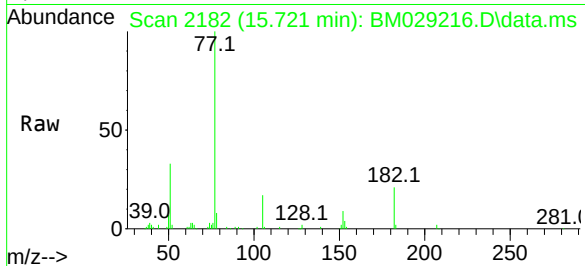




#63
Azobenzene
Concen: 4.15 ng
RT: 15.721 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

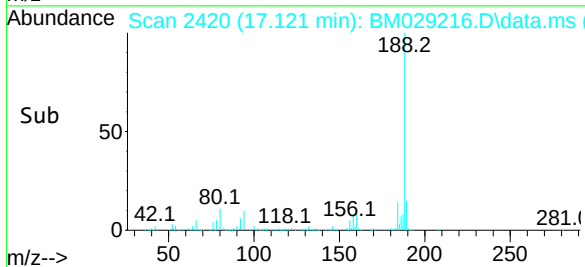
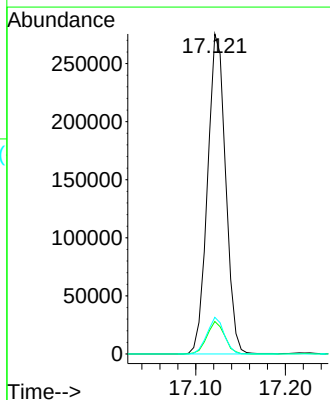
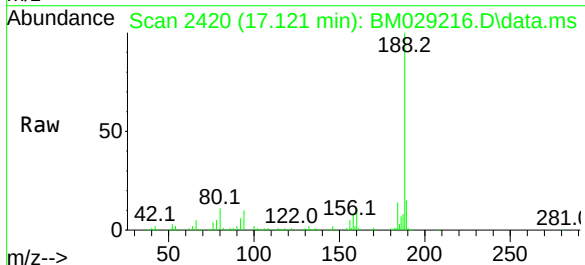
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

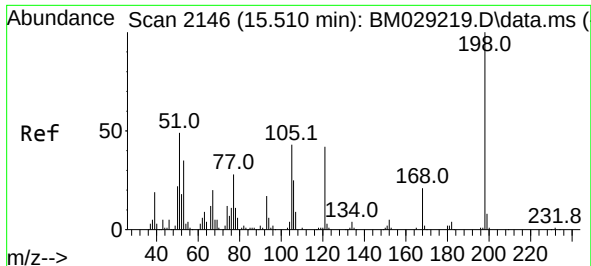
Tgt Ion: 77	Resp: 64301
Ion Ratio	Lower Upper
77 100	
182 20.6	2.3 42.3
105 17.4	0.0 36.4
51 33.1	12.9 52.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.121 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion: 188	Resp: 385562
Ion Ratio	Lower Upper
188 100	
94 10.2	8.1 12.1
80 11.5	9.2 13.8

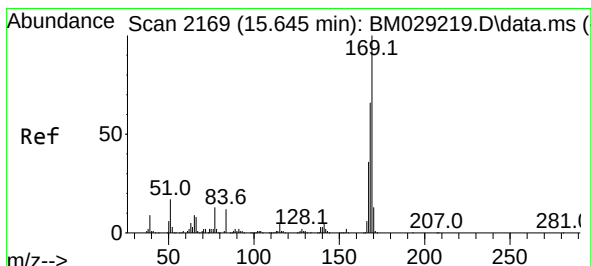
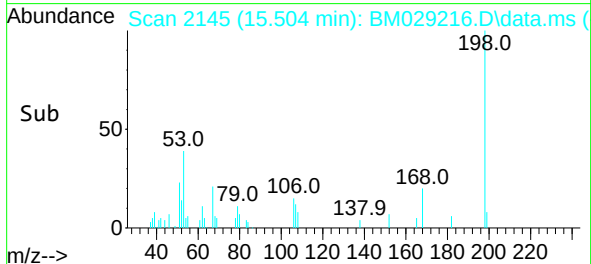
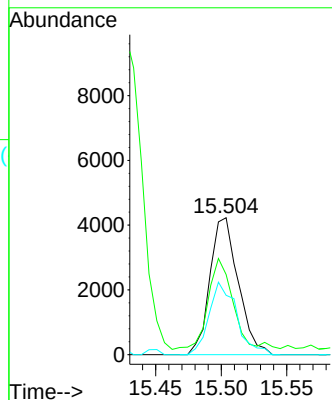
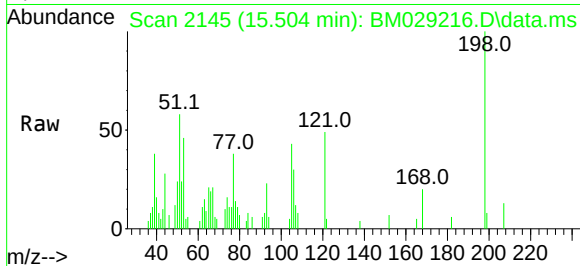




#65
4,6-Dinitro-2-methylphenol
Concen: 3.15 ng
RT: 15.504 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

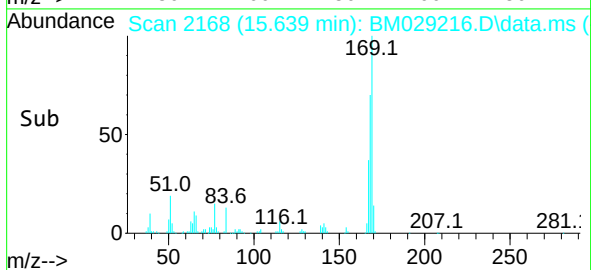
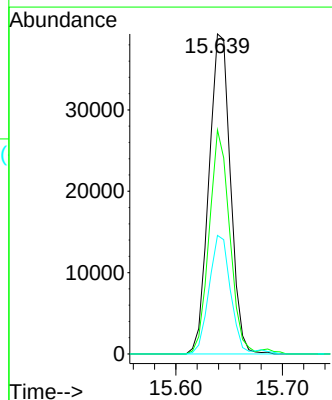
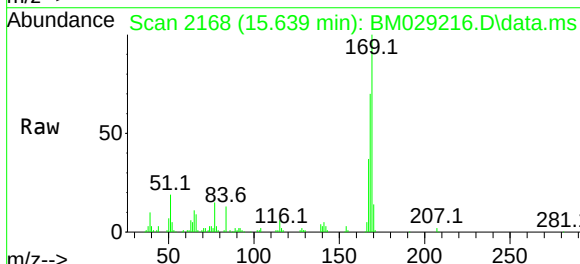
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

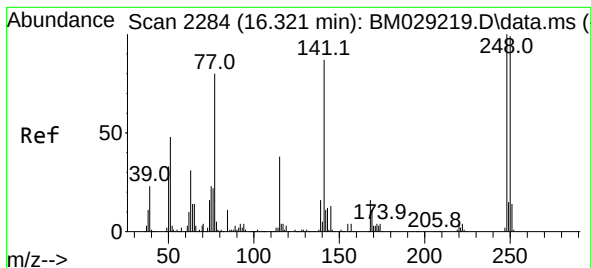
Tgt Ion:198 Resp: 6345
Ion Ratio Lower Upper
198 100
51 58.5 35.1 75.1
105 43.3 29.4 69.4



#66
n-Nitrosodiphenylamine
Concen: 4.49 ng
RT: 15.639 min Scan# 2168
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:169 Resp: 55111
Ion Ratio Lower Upper
169 100
168 70.0 54.6 81.8
167 37.1 29.4 44.0

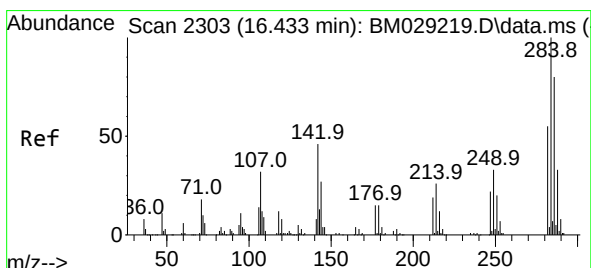
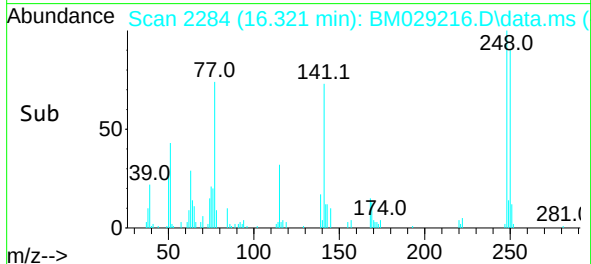
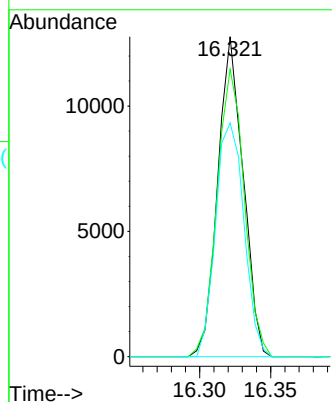
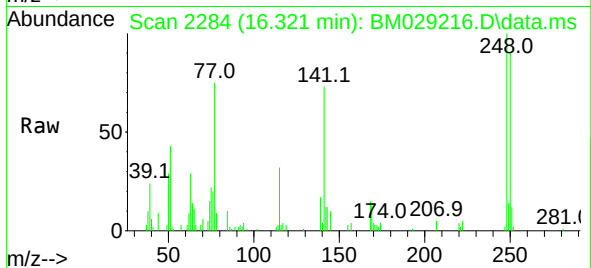




#67
4-Bromophenyl-phenylether
Concen: 4.29 ng
RT: 16.321 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

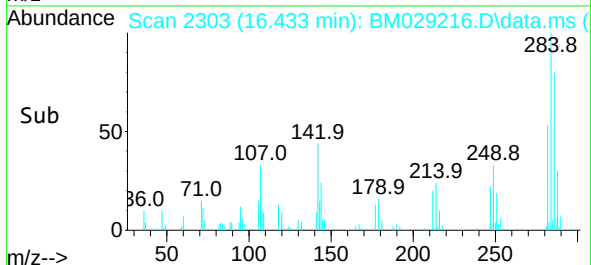
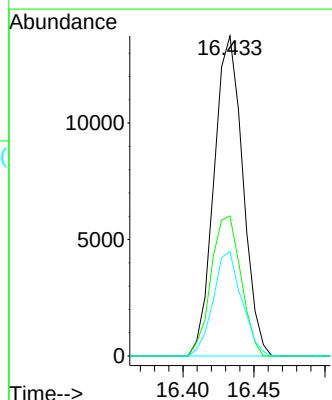
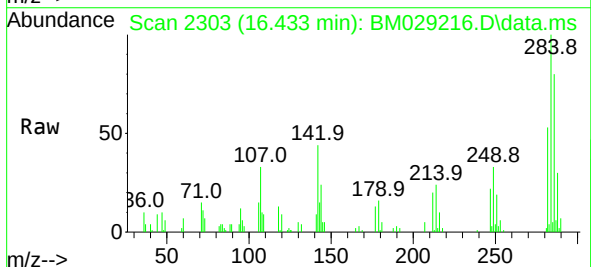
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

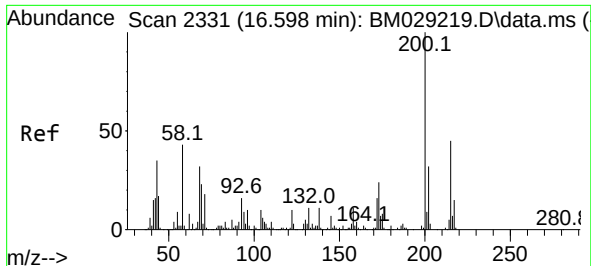
Tgt Ion:248 Resp: 15889
Ion Ratio Lower Upper
248 100
250 89.8 78.4 117.6
141 73.0 67.1 100.7



#68
Hexachlorobenzene
Concen: 4.63 ng
RT: 16.433 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:284 Resp: 19388
Ion Ratio Lower Upper
284 100
142 43.7 33.4 50.2
249 32.7 25.9 38.9

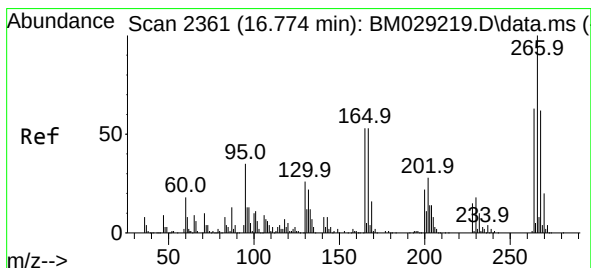
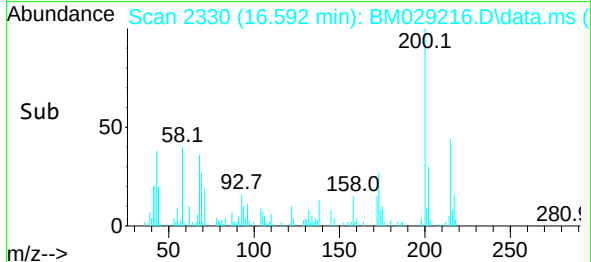
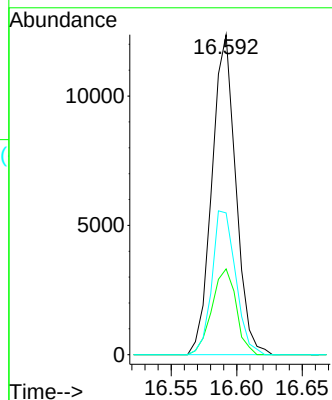
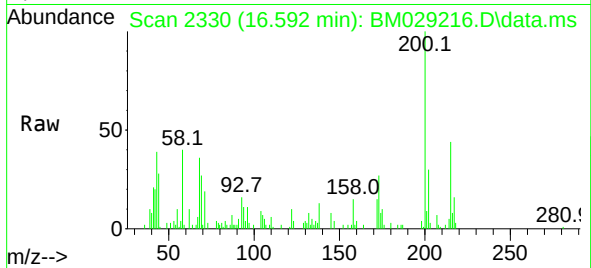




#69
Atrazine
Concen: 3.96 ng
RT: 16.592 min Scan# 2330
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

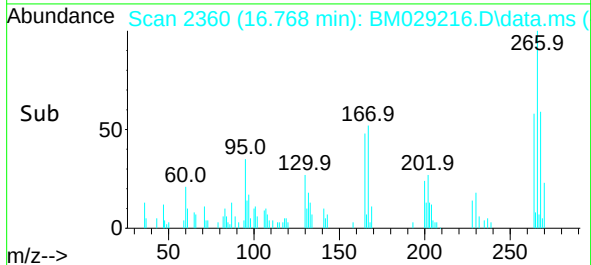
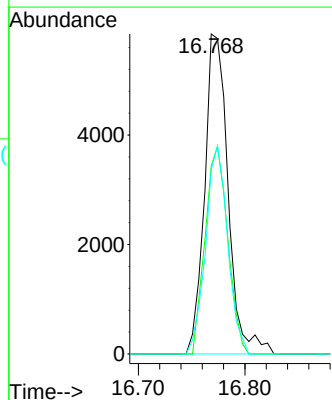
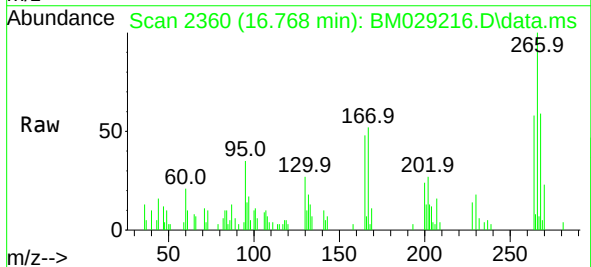
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

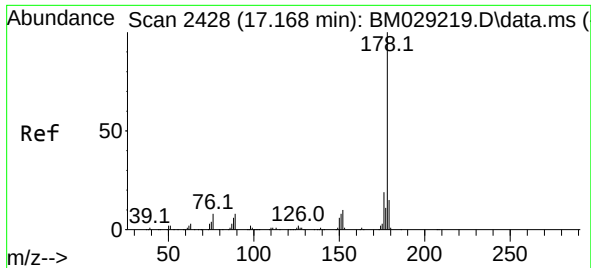
Tgt Ion:200 Resp: 15622
Ion Ratio Lower Upper
200 100
173 26.8 6.1 46.1
215 44.3 23.8 63.8



#70
Pentachlorophenol
Concen: 3.52 ng
RT: 16.768 min Scan# 2360
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:266 Resp: 8986
Ion Ratio Lower Upper
266 100
268 58.7 52.2 78.2
264 57.6 50.9 76.3

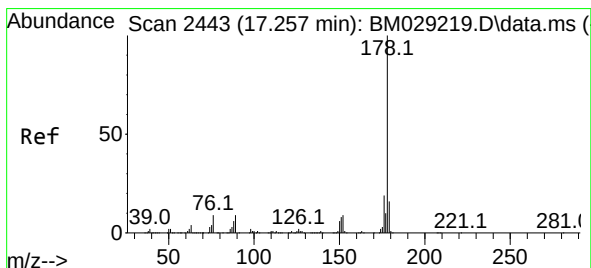
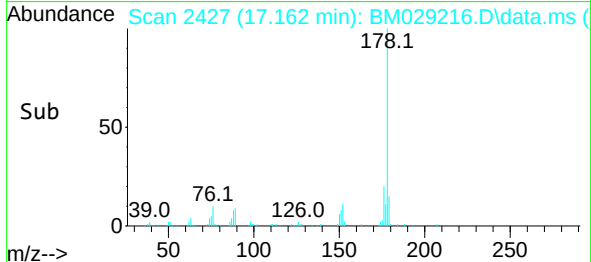
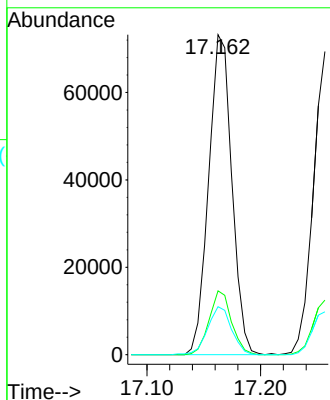
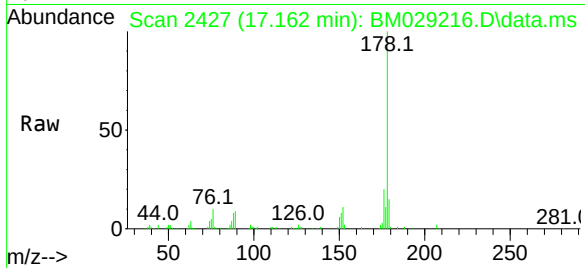




#71
Phenanthrene
Concen: 4.63 ng
RT: 17.162 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

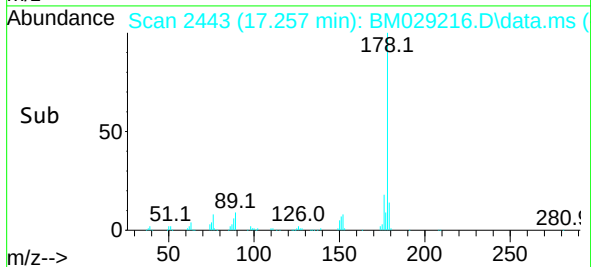
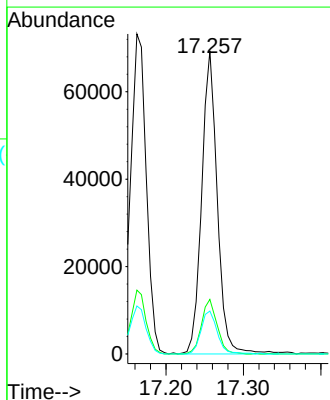
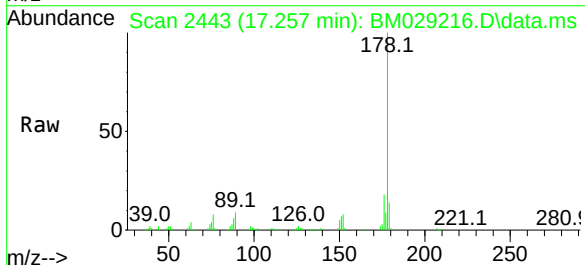
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

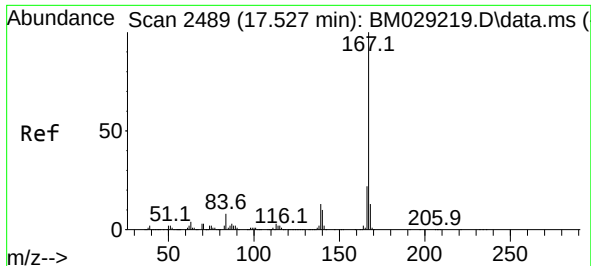
Tgt Ion:178 Resp: 103716
Ion Ratio Lower Upper
178 100
176 20.0 15.7 23.5
179 15.0 11.9 17.9



#72
Anthracene
Concen: 4.49 ng
RT: 17.257 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:178 Resp: 97165
Ion Ratio Lower Upper
178 100
176 18.0 14.9 22.3
179 14.1 12.1 18.1

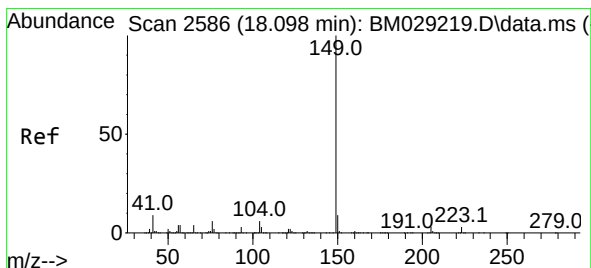
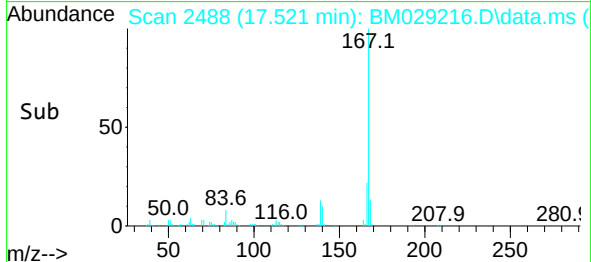
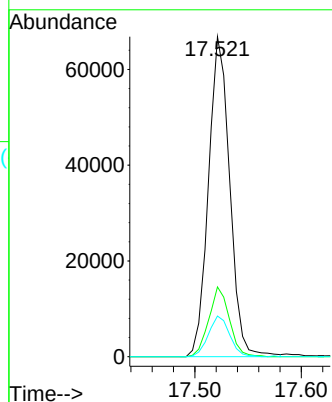
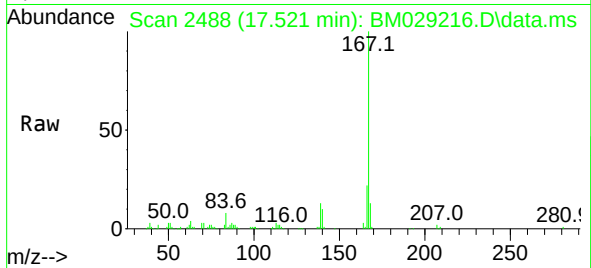




#73
 Carbazole
 Concen: 4.34 ng
 RT: 17.521 min Scan# 2488
 Delta R.T. -0.006 min
 Lab File: BM029216.D
 Acq: 25 Mar 2021 11:01

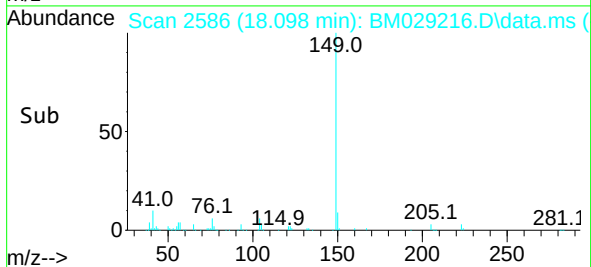
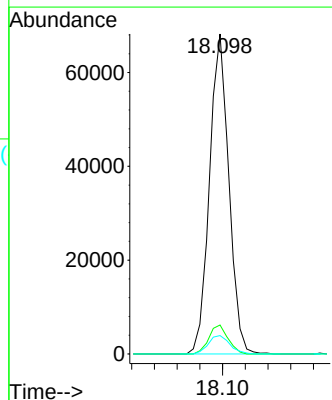
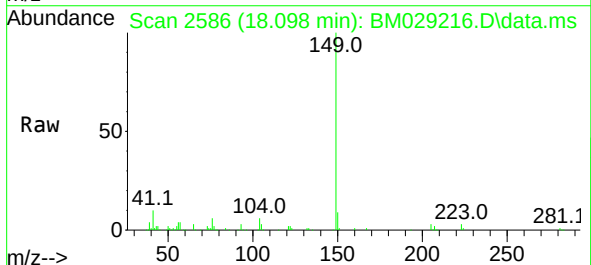
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

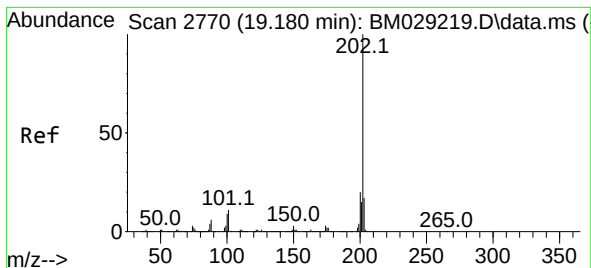
Tgt Ion:167	Resp:	92681
Ion Ratio	Lower	Upper
167	100	
166	21.8	17.5 26.3
139	12.7	10.6 15.8



#74
 Di-n-butylphthalate
 Concen: 3.87 ng
 RT: 18.098 min Scan# 2586
 Delta R.T. 0.000 min
 Lab File: BM029216.D
 Acq: 25 Mar 2021 11:01

Tgt Ion:149	Resp:	80477
Ion Ratio	Lower	Upper
149	100	
150	9.0	7.3 10.9
104	5.8	4.6 6.8

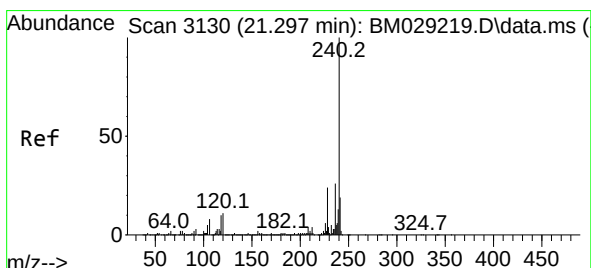
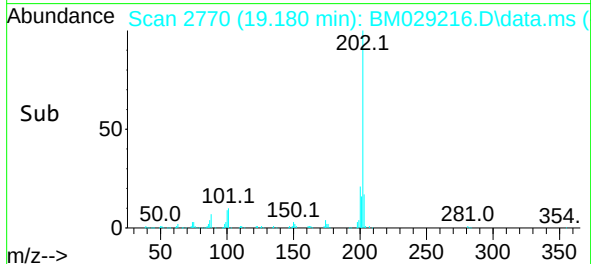
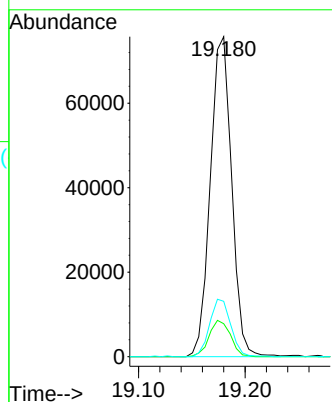
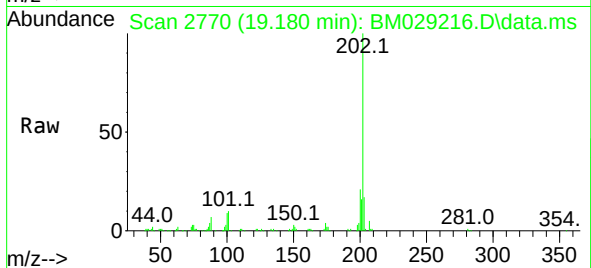




#75
Fluoranthene
Concen: 4.24 ng
RT: 19.180 min Scan# 2770
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

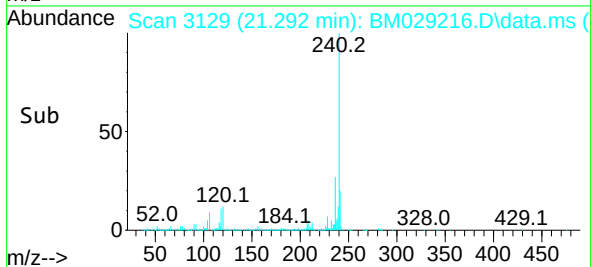
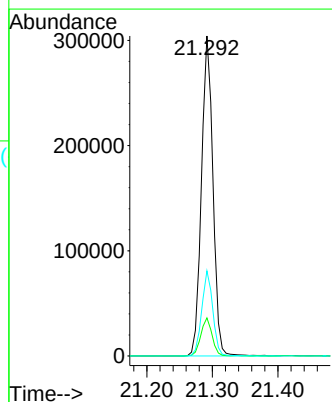
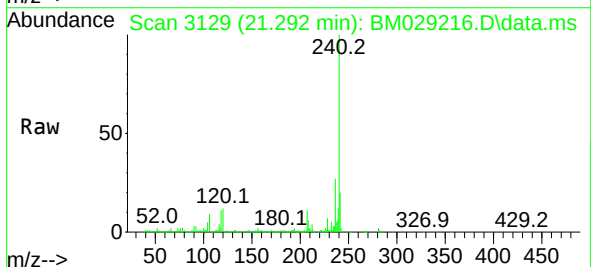
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

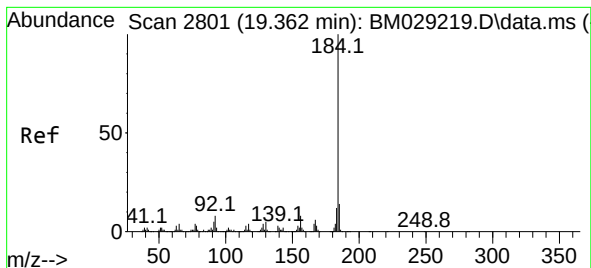
Tgt Ion:202 Resp: 105374
Ion Ratio Lower Upper
202 100
101 10.3 0.0 31.5
203 17.3 0.0 37.7



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.292 min Scan# 3129
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:240 Resp: 371836
Ion Ratio Lower Upper
240 100
120 11.9 9.0 13.6
236 26.6 20.3 30.5





#77

Benzidine

Concen: 2.90 ng

RT: 19.362 min Scan# 2801

Delta R.T. 0.000 min

Lab File: BM029216.D

Acq: 25 Mar 2021 11:01

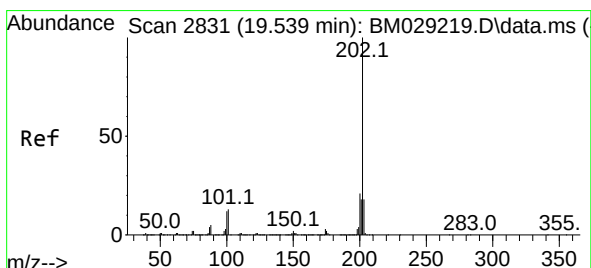
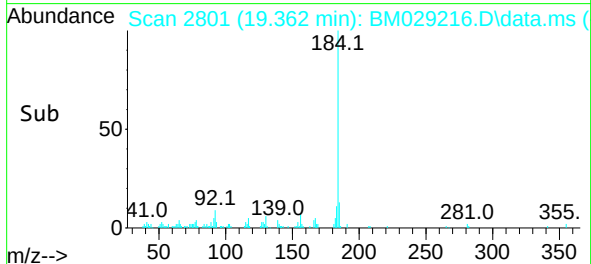
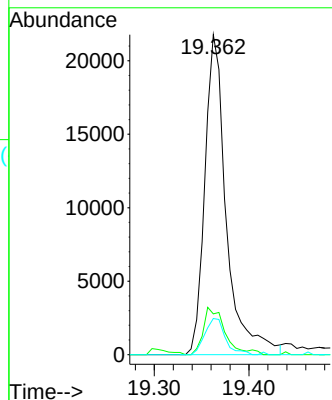
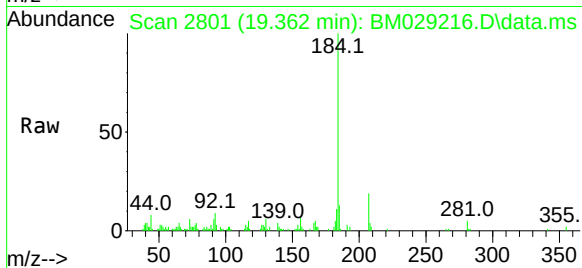
Tgt Ion:184 Resp: 34337

Ion Ratio Lower Upper

184 100

185 12.8 11.3 16.9

183 11.3 9.8 14.6



#78

Pyrene

Concen: 4.67 ng

RT: 19.539 min Scan# 2831

Delta R.T. 0.000 min

Lab File: BM029216.D

Acq: 25 Mar 2021 11:01

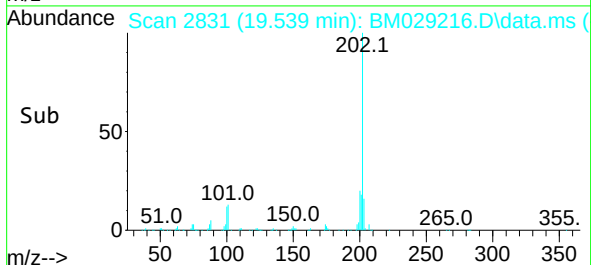
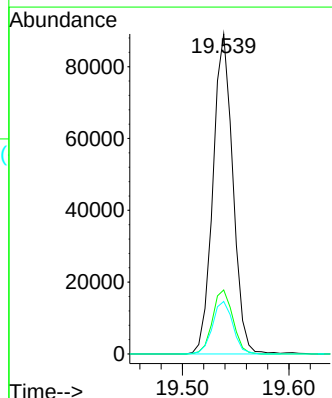
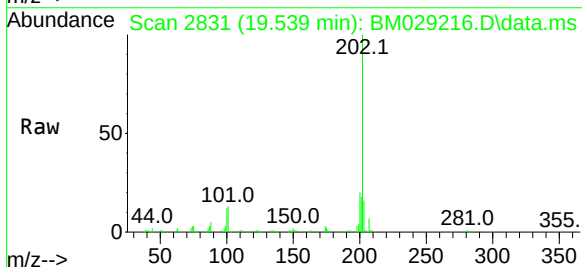
Tgt Ion:202 Resp: 115459

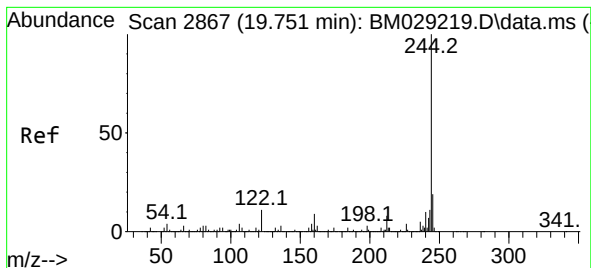
Ion Ratio Lower Upper

202 100

200 20.0 17.0 25.6

203 16.4 14.1 21.1





#79

Terphenyl-d14

Concen: 9.04 ng

RT: 19.745 min Scan# 2866

Delta R.T. -0.006 min

Lab File: BM029216.D

Acq: 25 Mar 2021 11:01

Instrument :

BNA_M

ClientSampleId :

SSTDIC005

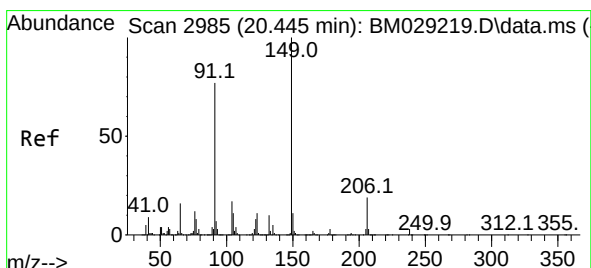
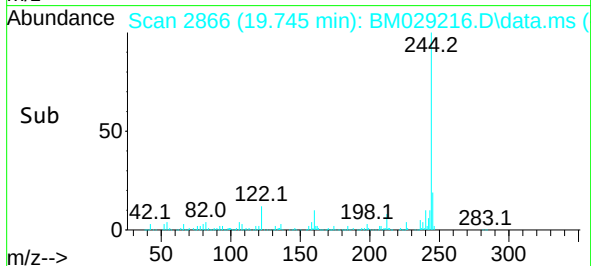
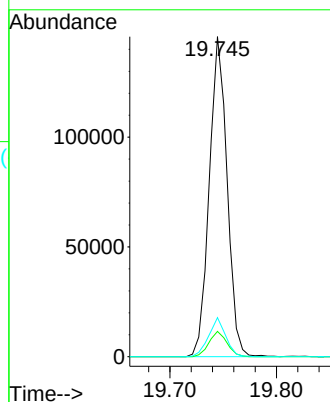
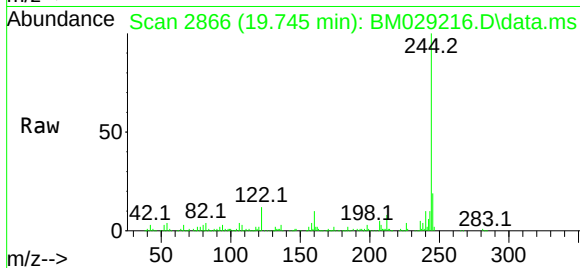
Tgt Ion:244 Resp: 169236

Ion Ratio Lower Upper

244 100

212 7.9 6.5 9.7

122 12.2 9.2 13.8



#80

Butylbenzylphthalate

Concen: 3.77 ng

RT: 20.445 min Scan# 2985

Delta R.T. 0.000 min

Lab File: BM029216.D

Acq: 25 Mar 2021 11:01

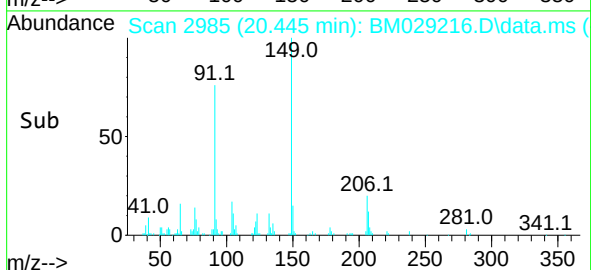
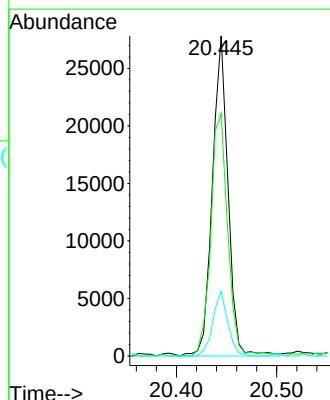
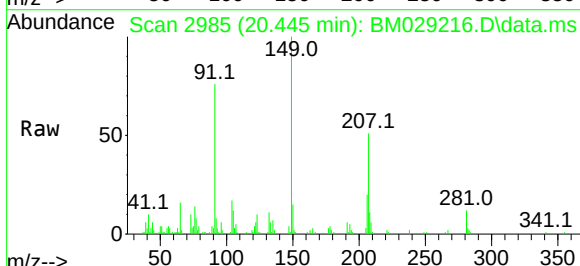
Tgt Ion:149 Resp: 30223

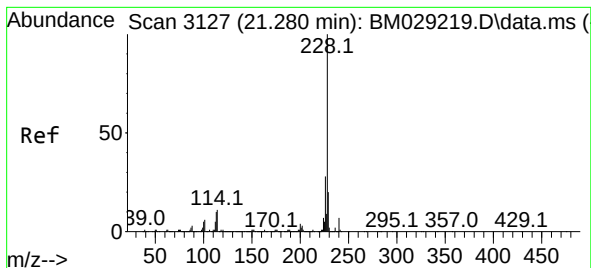
Ion Ratio Lower Upper

149 100

91 75.7 60.5 90.7

206 20.2 15.7 23.5

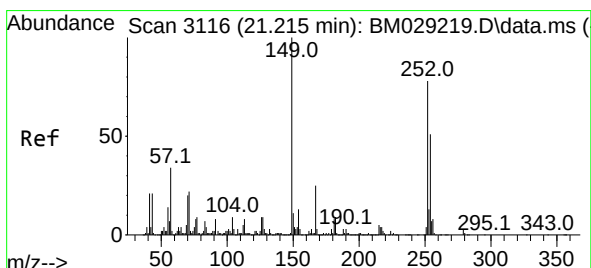
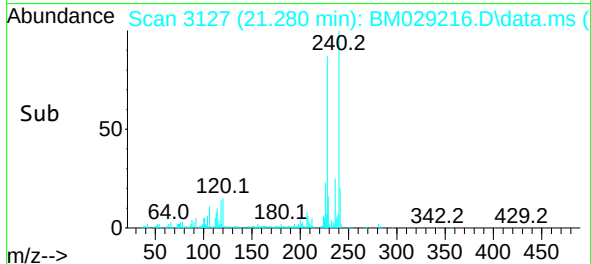
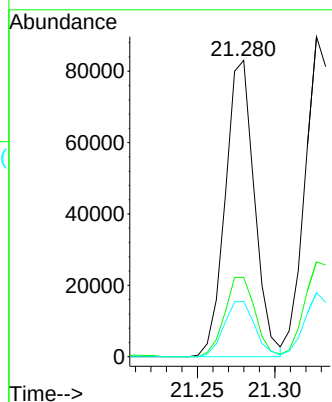
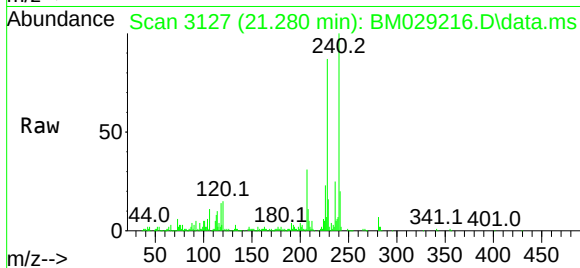




#81
Benzo(a)anthracene
Concen: 4.48 ng
RT: 21.280 min Scan# 3127
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

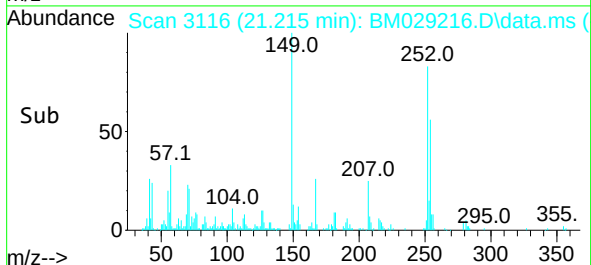
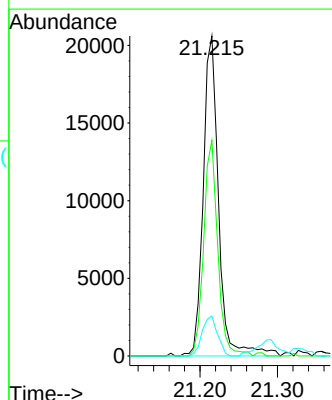
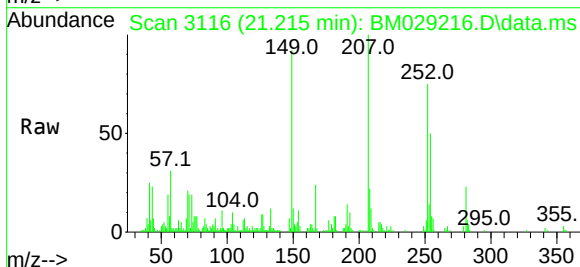
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

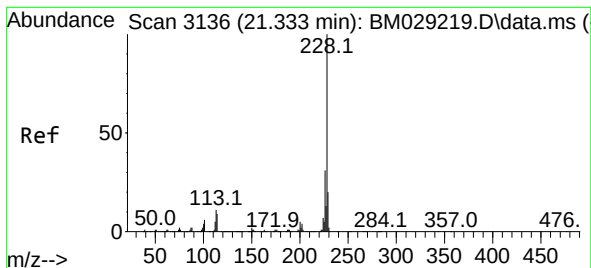
Tgt Ion:228 Resp: 108549
Ion Ratio Lower Upper
228 100
226 26.8 21.9 32.9
229 18.6 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 3.95 ng
RT: 21.215 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:252 Resp: 28363
Ion Ratio Lower Upper
252 100
254 67.4 52.6 78.8
126 12.5 10.8 16.2





#83

Chrysene

Concen: 4.72 ng

RT: 21.327 min Scan# 3135

Delta R.T. -0.006 min

Lab File: BM029216.D

Acq: 25 Mar 2021 11:01

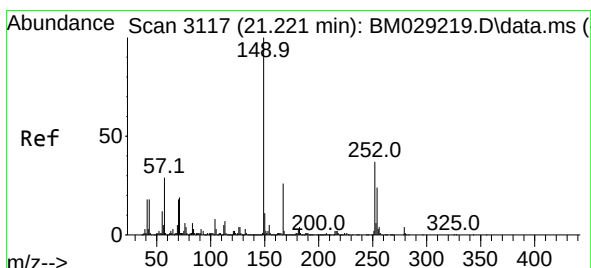
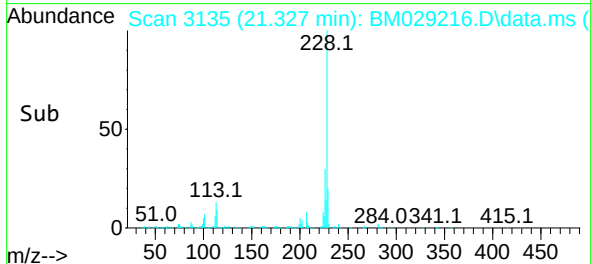
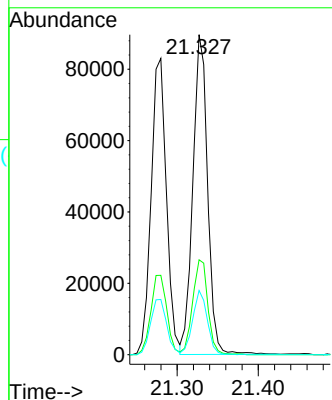
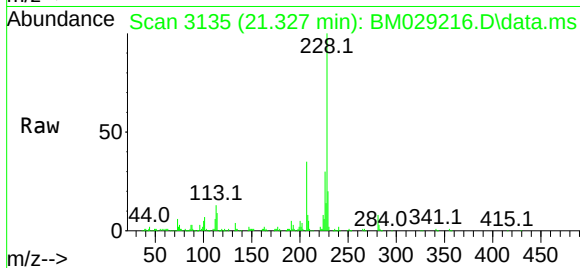
Tgt Ion:228 Resp: 113286

Ion Ratio Lower Upper

228 100

226 29.6 24.7 37.1

229 20.0 15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 3.40 ng

RT: 21.221 min Scan# 3117

Delta R.T. 0.000 min

Lab File: BM029216.D

Acq: 25 Mar 2021 11:01

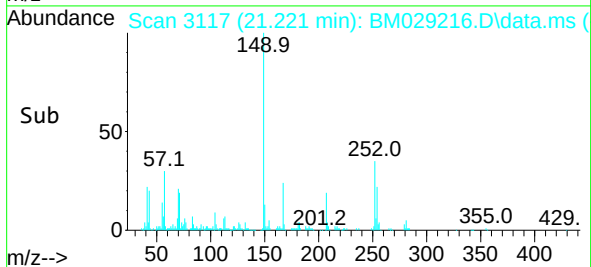
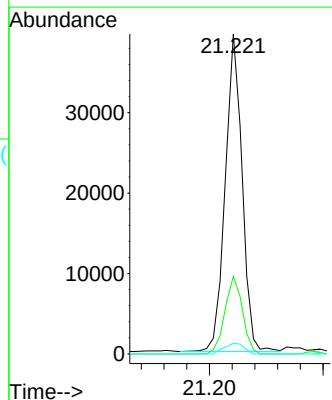
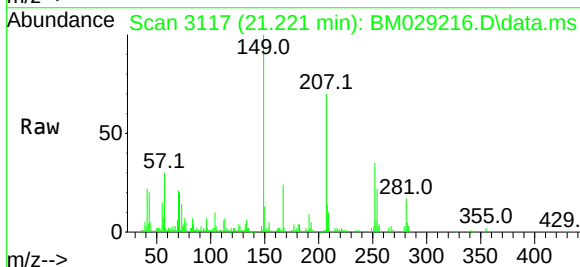
Tgt Ion:149 Resp: 40771

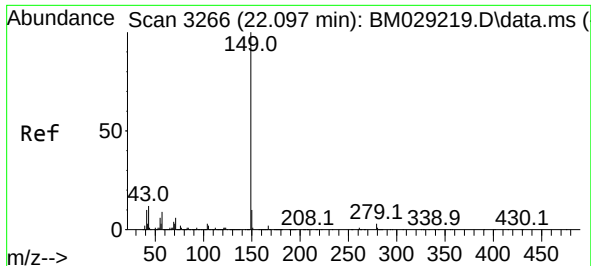
Ion Ratio Lower Upper

149 100

167 24.2 20.6 31.0

279 3.4 3.3 4.9

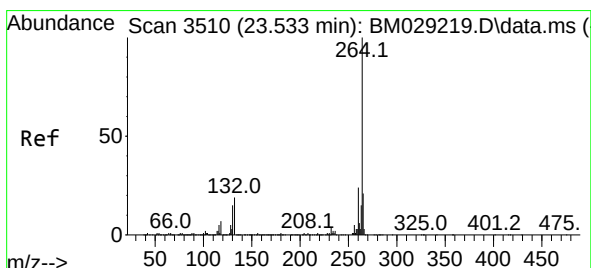
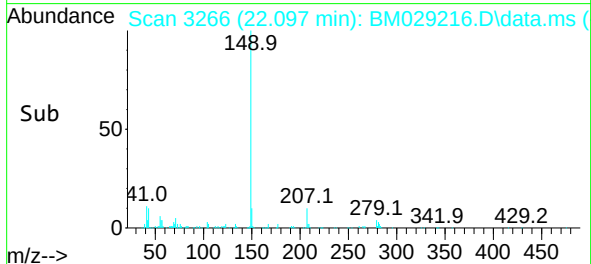
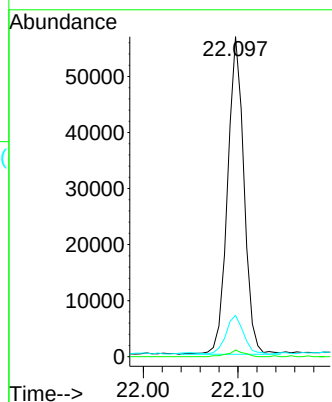
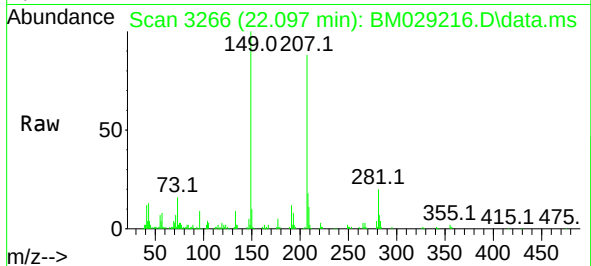




#85
Di-n-octyl phthalate
Concen: 3.38 ng
RT: 22.097 min Scan# 3266
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

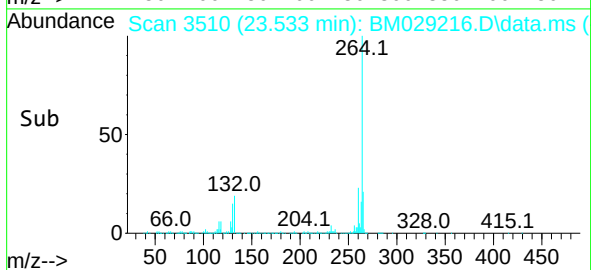
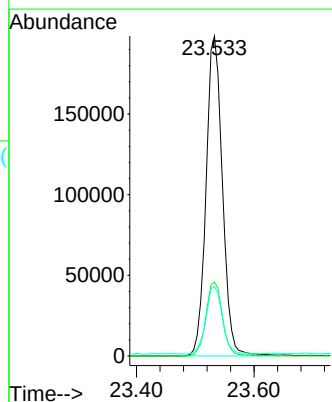
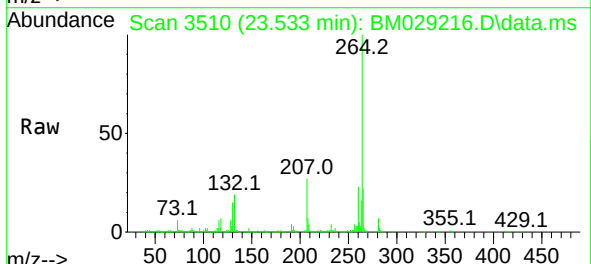
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

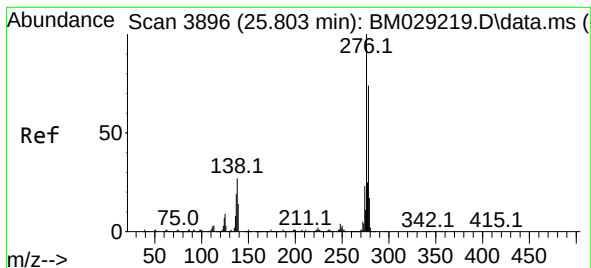
Tgt Ion:149 Resp: 68432
Ion Ratio Lower Upper
149 100
167 2.0 1.3 1.9#
43 13.1 9.8 14.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.533 min Scan# 3510
Delta R.T. 0.000 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:264 Resp: 383982
Ion Ratio Lower Upper
264 100
260 23.1 19.6 29.4
265 21.6 17.8 26.8

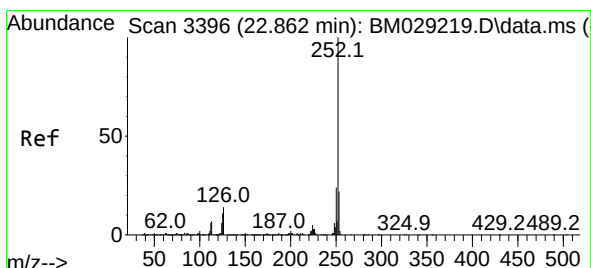
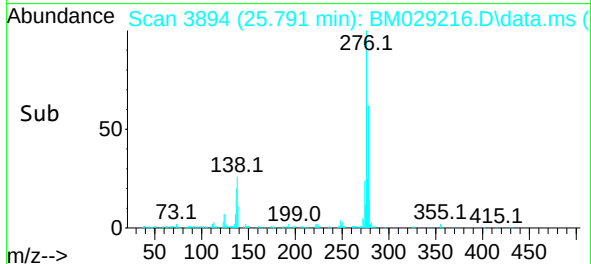
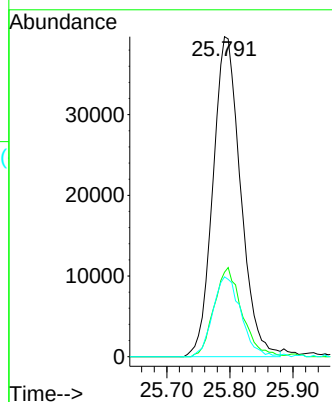
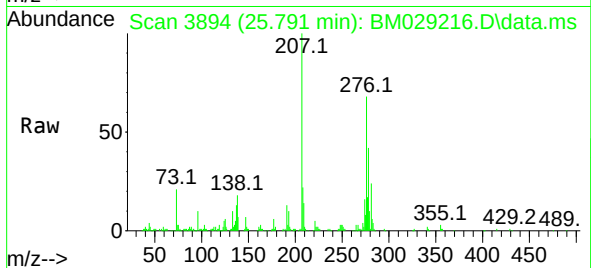




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.27 ng
RT: 25.791 min Scan# 3894
Delta R.T. -0.012 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

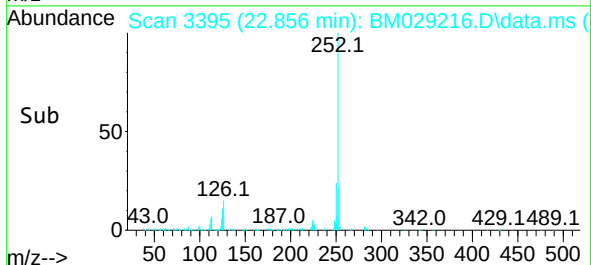
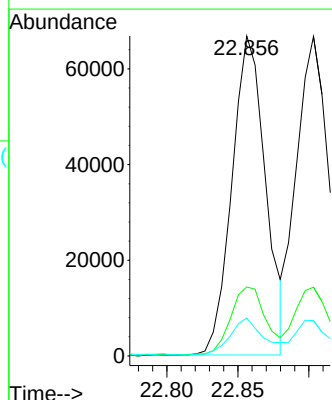
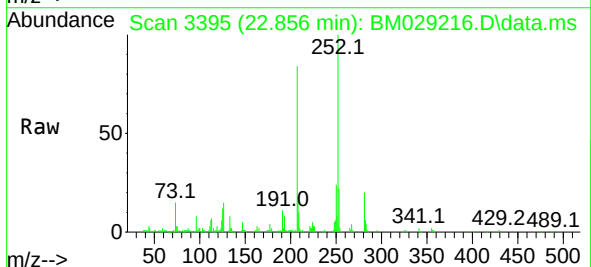
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

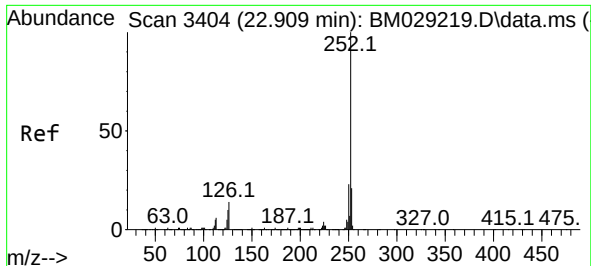
Tgt Ion:276 Resp: 120556
Ion Ratio Lower Upper
276 100
138 28.0 22.6 34.0
277 25.5 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 4.38 ng
RT: 22.856 min Scan# 3395
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:252 Resp: 109877
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 11.8 9.0 13.4

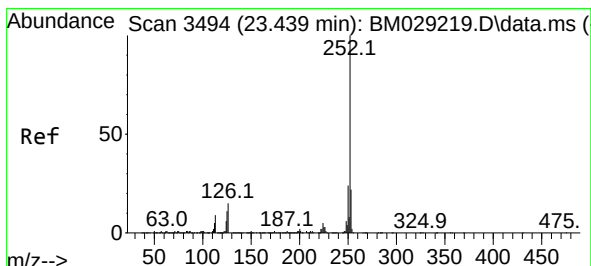
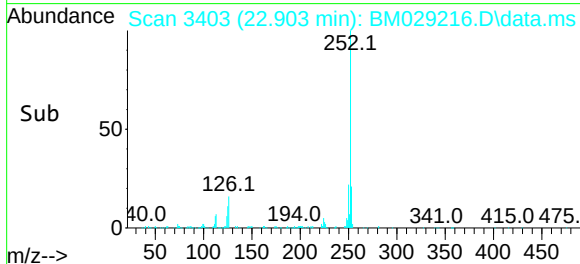
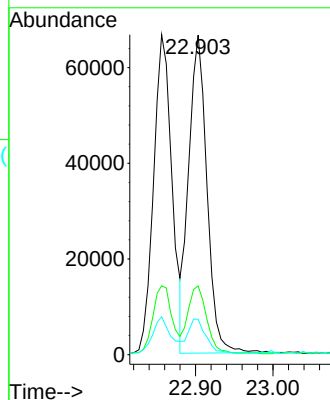
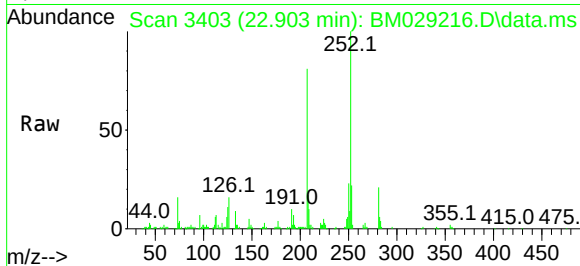




#89
Benzo(k)fluoranthene
Concen: 4.47 ng
RT: 22.903 min Scan# 3403
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

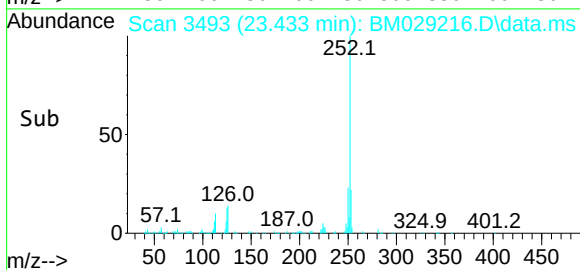
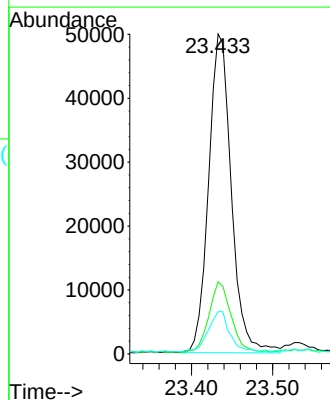
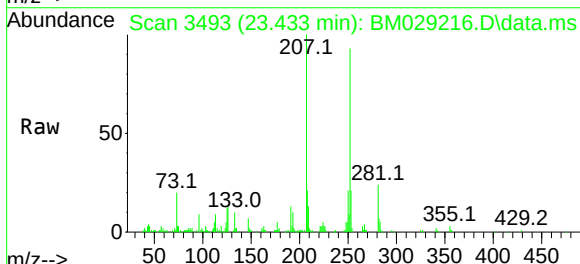
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

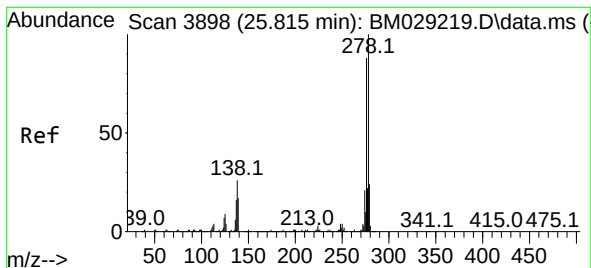
Tgt Ion:252 Resp: 108677
Ion Ratio Lower Upper
252 100
253 21.5 17.6 26.4
125 11.1 8.7 13.1



#90
Benzo(a)pyrene
Concen: 4.30 ng
RT: 23.433 min Scan# 3493
Delta R.T. -0.006 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:252 Resp: 96965
Ion Ratio Lower Upper
252 100
253 22.5 17.0 25.4
125 13.2 9.5 14.3

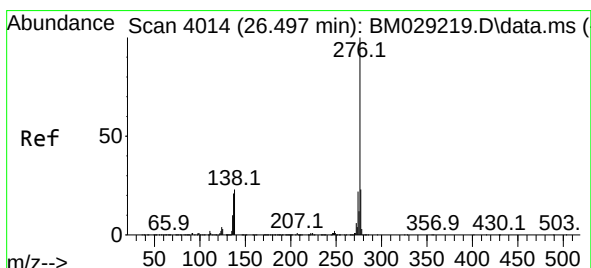
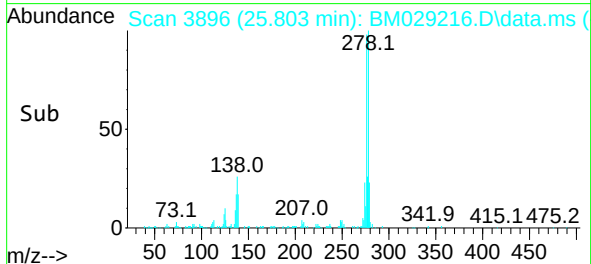
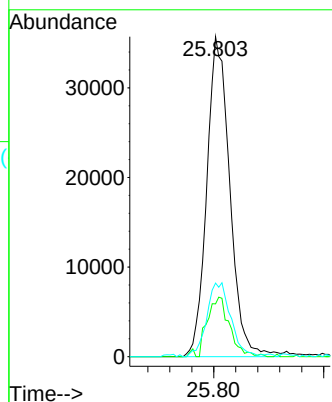
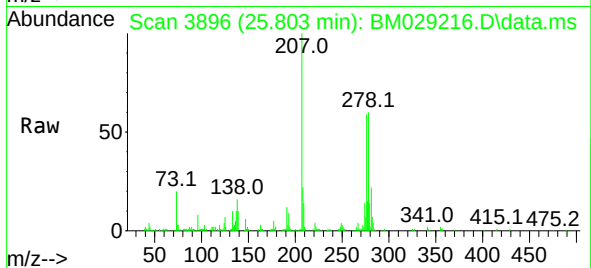




#91
Dibenzo(a,h)anthracene
Concen: 4.26 ng
RT: 25.803 min Scan# 3896
Delta R.T. -0.012 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 103814
Ion Ratio Lower Upper
278 100
139 16.5 14.8 22.2
279 23.0 19.3 28.9



#92
Benzo(g,h,i)perylene
Concen: 4.47 ng
RT: 26.485 min Scan# 4012
Delta R.T. -0.012 min
Lab File: BM029216.D
Acq: 25 Mar 2021 11:01

Tgt Ion:276 Resp: 104633
Ion Ratio Lower Upper
276 100
277 25.1 18.7 28.1
138 22.7 19.0 28.4

