

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032621\
 Data File : BM029218.D
 Acq On : 25 Mar 2021 12:15
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Quant Time: Mar 25 13:56:21 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	81479	20.00	ng	0.00
21) Naphthalene-d8	10.539	136	313198	20.00	ng	0.00
39) Acenaphthene-d10	14.386	164	187607	20.00	ng	0.00
64) Phenanthrene-d10	17.121	188	367578	20.00	ng	0.00
76) Chrysene-d12	21.292	240	371806	20.00	ng	0.00
86) Perylene-d12	23.533	264	384109	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.352	112	204822	43.94	ng	0.00
7) Phenol-d6	6.922	99	289583	43.03	ng	0.00
23) Nitrobenzene-d5	8.910	82	269634	42.25	ng	0.00
42) 2,4,6-Tribromophenol	15.869	330	70774	38.30	ng	0.00
45) 2-Fluorobiphenyl	13.010	172	562370	42.22	ng	0.00
79) Terphenyl-d14	19.745	244	769107	41.08	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.299	88	46877	22.33	ng	97
3) Pyridine	3.699	79	110509	20.86	ng	96
4) n-Nitrosodimethylamine	3.616	42	47251	19.63	ng	96
6) Aniline	7.087	93	156409	21.23	ng	99
8) 2-Chlorophenol	7.322	128	115273	21.72	ng	99
9) Benzaldehyde	6.904	77	97560	22.71	ng	95
10) Phenol	6.946	94	145799	21.87	ng	99
11) bis(2-Chloroethyl)ether	7.187	93	106301	21.75	ng	97
12) 1,3-Dichlorobenzene	7.651	146	129334	21.66	ng	99
13) 1,4-Dichlorobenzene	7.793	146	130914	21.77	ng	98
14) 1,2-Dichlorobenzene	8.110	146	125717	21.42	ng	97
15) Benzyl Alcohol	7.993	79	104313	20.64	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.293	45	160339	21.28	ng	99
17) 2-Methylphenol	8.193	107	92889	21.46	ng	93
18) Hexachloroethane	8.834	117	47841	21.65	ng	97
19) n-Nitroso-di-n-propyla...	8.563	70	91254	20.21	ng	99
20) 3+4-Methylphenols	8.516	107	123379	20.96	ng	99
22) Acetophenone	8.575	105	164401	20.86	ng	99
24) Nitrobenzene	8.951	77	141313	21.07	ng	100
25) Isophorone	9.475	82	230260	20.45	ng	99
26) 2-Nitrophenol	9.657	139	46766	22.31	ng	95
27) 2,4-Dimethylphenol	9.716	122	91734	21.25	ng	98
28) bis(2-Chloroethoxy)met...	9.957	93	122823	20.59	ng	100
29) 2,4-Dichlorophenol	10.187	162	97109	20.85	ng	99
30) 1,2,4-Trichlorobenzene	10.404	180	111943	21.05	ng	97
31) Naphthalene	10.592	128	351263	21.23	ng	99
32) Benzoic acid	9.792	122	45516	18.52	ng	96
33) 4-Chloroaniline	10.698	127	136238	20.59	ng	97
34) Hexachlorobutadiene	10.881	225	65253	20.83	ng	93
35) Caprolactam	11.457	113	26764	18.45	ng	95
36) 4-Chloro-3-methylphenol	11.816	107	103736	20.48	ng	97
37) 2-Methylnaphthalene	12.204	142	240135	20.29	ng	99
38) 1-Methylnaphthalene	12.422	142	231628	20.64	ng	100
40) 1,2,4,5-Tetrachloroben...	12.575	216	110081	21.05	ng	100
41) Hexachlorocyclopentadiene	12.557	237	60028	20.66	ng	96
43) 2,4,6-Trichlorophenol	12.810	196	71322	21.12	ng	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032621\
 Data File : BM029218.D
 Acq On : 25 Mar 2021 12:15
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

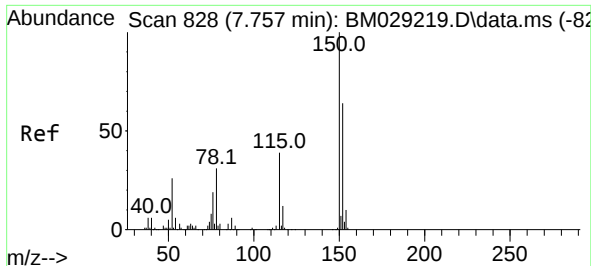
Quant Time: Mar 25 13:56:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 13:53:31 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.880	196	78793	20.85	ng	95
46) 1,1'-Biphenyl	13.222	154	305116	21.23	ng	97
47) 2-Chloronaphthalene	13.257	162	235919	21.13	ng	99
48) 2-Nitroaniline	13.457	65	66417	20.43	ng	97
49) Acenaphthylene	14.104	152	360151	21.04	ng	98
50) Dimethylphthalate	13.845	163	276490	20.68	ng	99
51) 2,6-Dinitrotoluene	13.957	165	59925	20.84	ng	91
52) Acenaphthene	14.451	154	229623	20.94	ng	98
53) 3-Nitroaniline	14.286	138	58356	20.77	ng	97
54) 2,4-Dinitrophenol	14.486	184	24877	18.40	ng	98
55) Dibenzofuran	14.786	168	364218	20.94	ng	100
56) 4-Nitrophenol	14.586	139	51147	19.41	ng	96
57) 2,4-Dinitrotoluene	14.745	165	77902	21.58	ng	97
58) Fluorene	15.433	166	289975	20.53	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.004	232	64894	20.80	ng	98
60) Diethylphthalate	15.210	149	273195	20.53	ng	99
61) 4-Chlorophenyl-phenyle...	15.433	204	134484	20.45	ng	98
62) 4-Nitroaniline	15.445	138	60712	20.16	ng	98
63) Azobenzene	15.721	77	314745	20.92	ng	99
65) 4,6-Dinitro-2-methylph...	15.504	198	38414	20.01	ng	97
66) n-Nitrosodiphenylamine	15.645	169	251073	21.45	ng	99
67) 4-Bromophenyl-phenylether	16.321	248	69781	19.74	ng	98
68) Hexachlorobenzene	16.433	284	83985	21.03	ng	96
69) Atrazine	16.592	200	76842	20.41	ng	97
70) Pentachlorophenol	16.774	266	48298	19.87	ng	98
71) Phenanthrene	17.163	178	453397	21.23	ng	99
72) Anthracene	17.257	178	435231	21.09	ng	99
73) Carbazole	17.521	167	430022	21.10	ng	100
74) Di-n-butylphthalate	18.098	149	406996	20.53	ng	98
75) Fluoranthene	19.174	202	497805	21.02	ng	98
77) Benzidine	19.362	184	222979	18.85	ng	99
78) Pyrene	19.539	202	529437	21.43	ng	99
80) Butylbenzylphthalate	20.445	149	171942	21.45	ng	100
81) Benzo(a)anthracene	21.274	228	511589	21.13	ng	99
82) 3,3'-Dichlorobenzidine	21.215	252	152084	21.20	ng	98
83) Chrysene	21.327	228	510723	21.29	ng	100
84) Bis(2-ethylhexyl)phtha...	21.221	149	252737	21.05	ng	100
85) Di-n-octyl phthalate	22.098	149	393737	19.43	ng	99
87) Indeno(1,2,3-cd)pyrene	25.797	276	589262	20.88	ng	100
88) Benzo(b)fluoranthene	22.856	252	521228	20.75	ng	99
89) Benzo(k)fluoranthene	22.903	252	513170	21.12	ng	100
90) Benzo(a)pyrene	23.433	252	472651	20.95	ng	98
91) Dibenzo(a,h)anthracene	25.809	278	500850	20.54	ng	99
92) Benzo(g,h,i)perylene	26.491	276	499655	21.36	ng	100

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

Quant Time: Mar 25 13:56:21 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

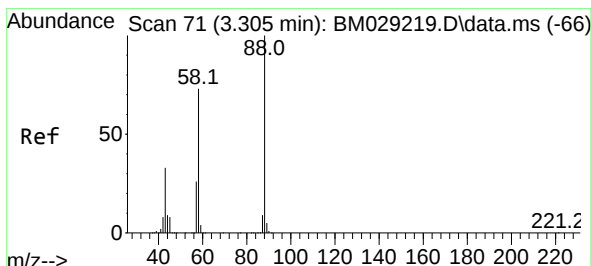
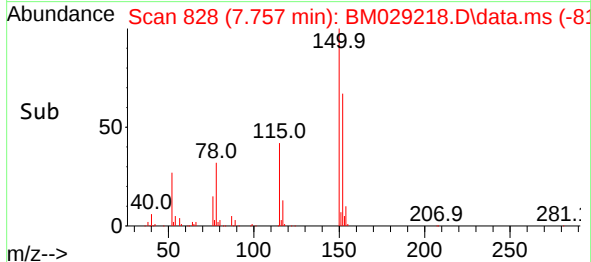
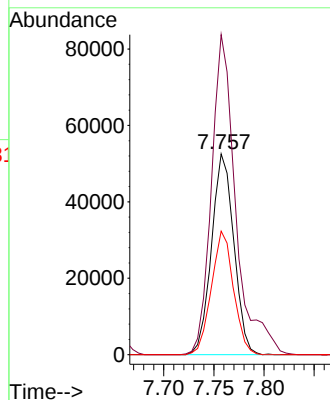
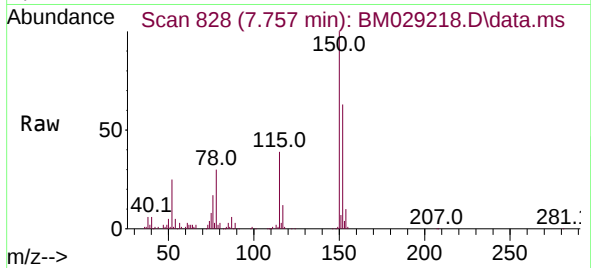




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.757 min Scan# 828
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

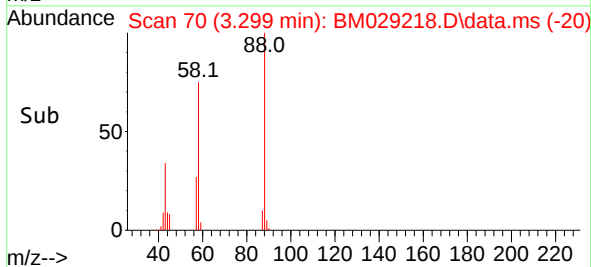
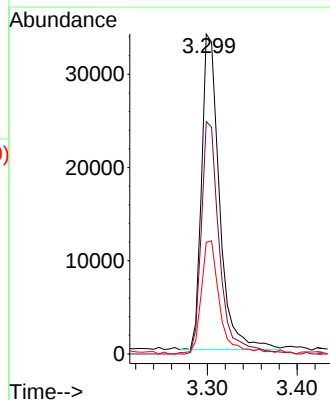
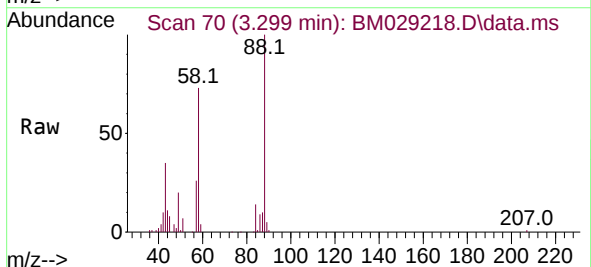
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

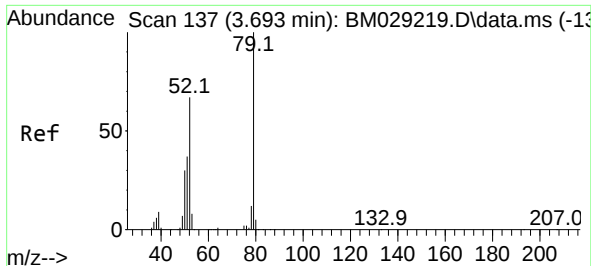
Tgt Ion:152 Resp: 81479
Ion Ratio Lower Upper
152 100
150 159.4 124.3 186.5
115 61.5 46.4 69.6



#2
1,4-Dioxane
Concen: 22.33 ng
RT: 3.299 min Scan# 70
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion: 88 Resp: 46877
Ion Ratio Lower Upper
88 100
58 74.6 59.9 89.9
43 37.4 26.2 39.4

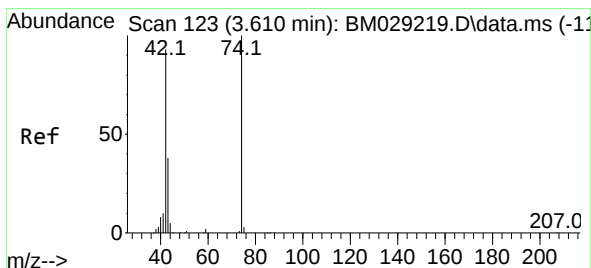
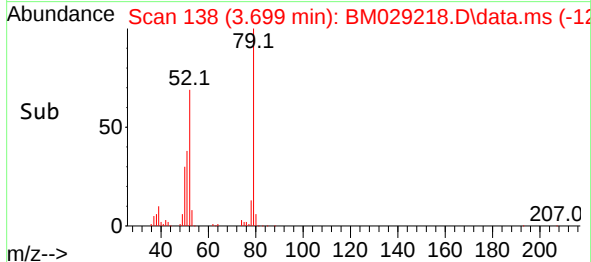
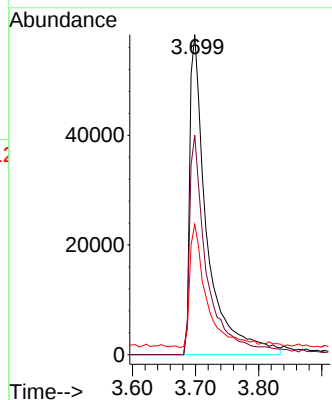
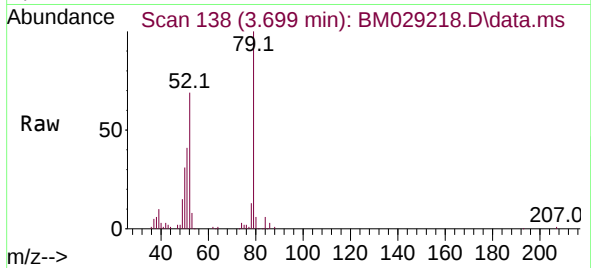




#3
Pyridine
Concen: 20.86 ng
RT: 3.699 min Scan# 138
Delta R.T. 0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

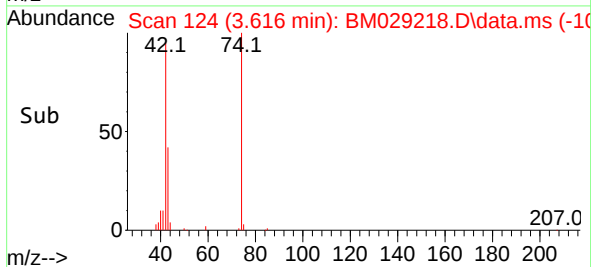
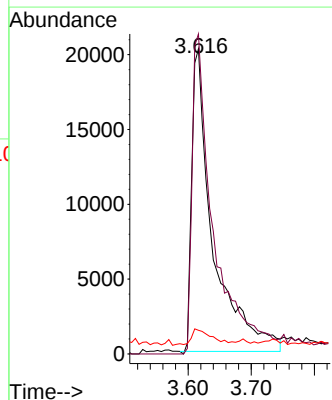
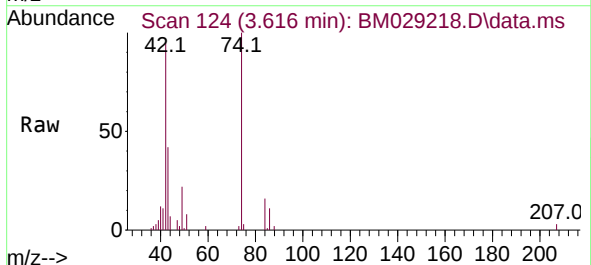
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

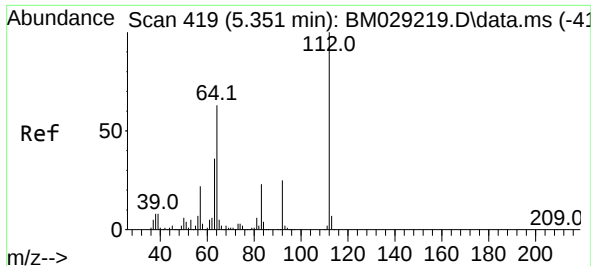
Tgt Ion: 79 Resp: 110509
Ion Ratio Lower Upper
79 100
52 68.5 53.2 79.8
51 40.7 29.8 44.8



#4
n-Nitrosodimethylamine
Concen: 19.63 ng
RT: 3.616 min Scan# 124
Delta R.T. 0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion: 42 Resp: 47251
Ion Ratio Lower Upper
42 100
74 104.9 80.6 121.0
44 7.7 5.4 8.0

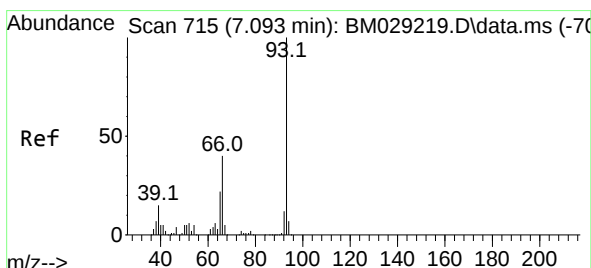
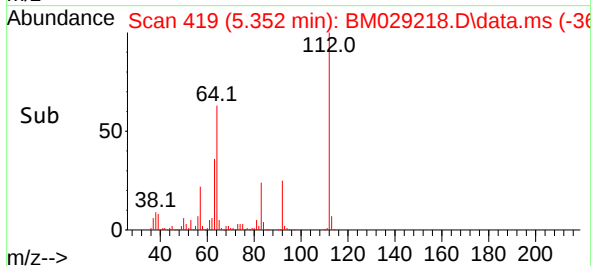
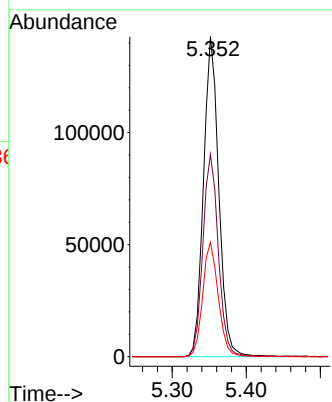
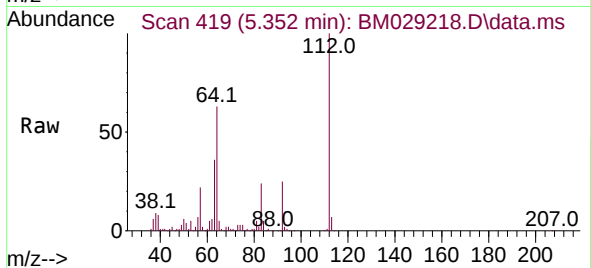




#5
2-Fluorophenol
Concen: 43.94 ng
RT: 5.352 min Scan# 419
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

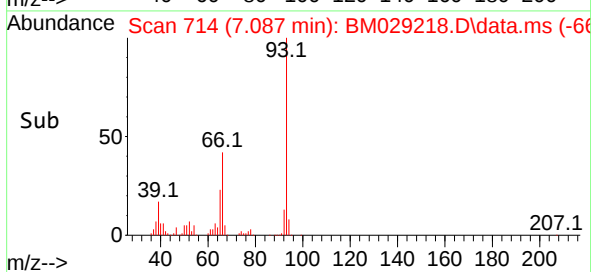
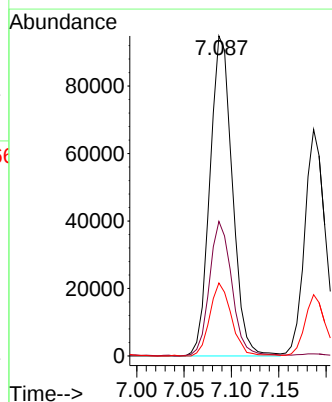
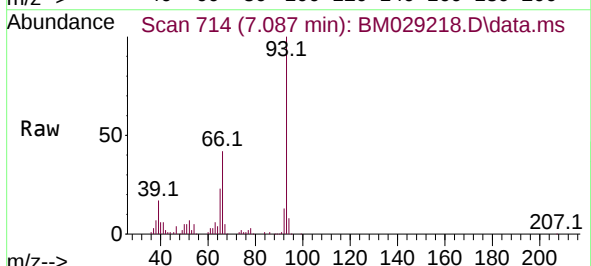
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

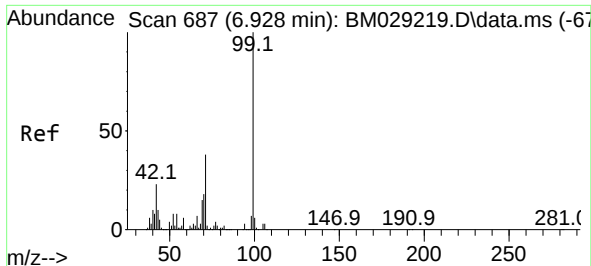
Tgt Ion:	112	Resp:	204822
Ion	Ratio	Lower	Upper
112	100		
64	63.2	51.6	77.4
63	35.8	29.0	43.4



#6
Aniline
Concen: 21.23 ng
RT: 7.087 min Scan# 714
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:	93	Resp:	156409
Ion	Ratio	Lower	Upper
93	100		
66	42.0	33.2	49.8
65	22.8	17.8	26.6

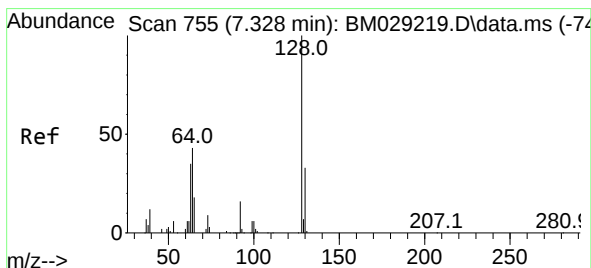
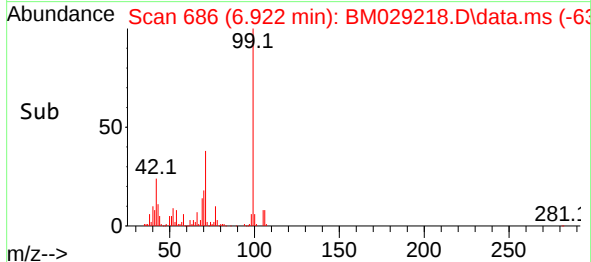
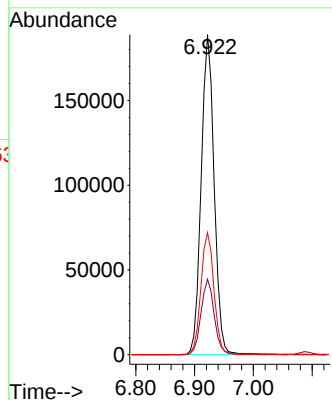
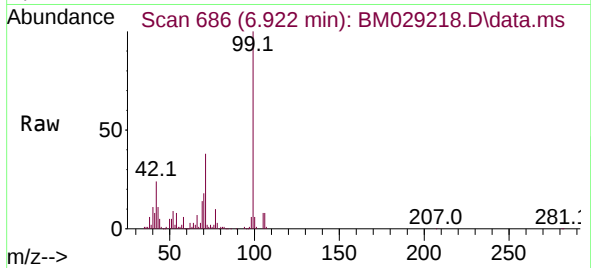




#7
Phenol-d6
Concen: 43.03 ng
RT: 6.922 min Scan# 686
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

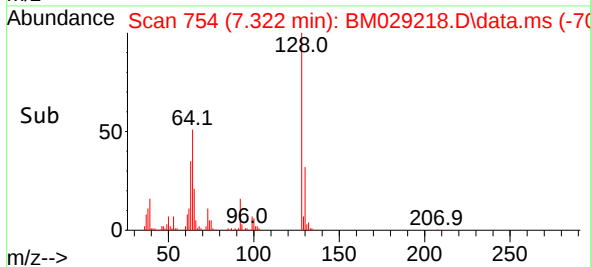
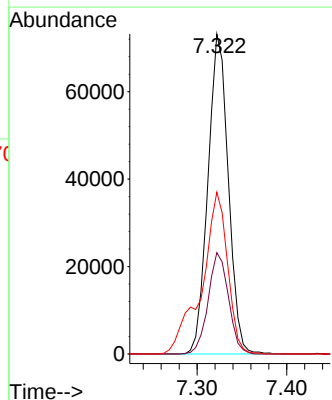
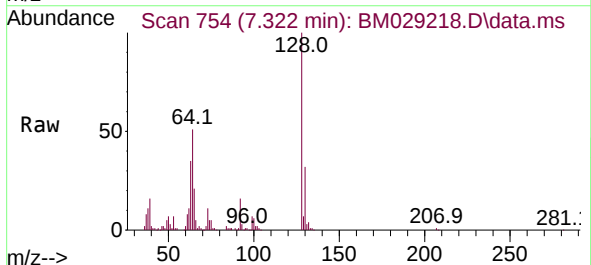
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

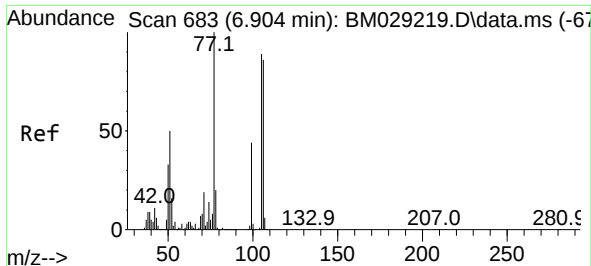
Tgt Ion:	99	Resp:	289583
Ion	Ratio	Lower	Upper
99	100		
42	23.6	18.5	27.7
71	38.2	31.8	47.6



#8
2-Chlorophenol
Concen: 21.72 ng
RT: 7.322 min Scan# 754
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:	128	Resp:	115273
Ion	Ratio	Lower	Upper
128	100		
130	31.6	13.1	53.1
64	50.6	30.9	70.9

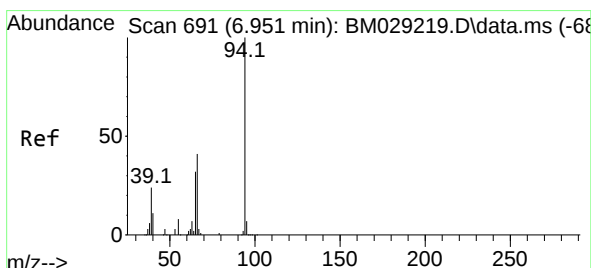
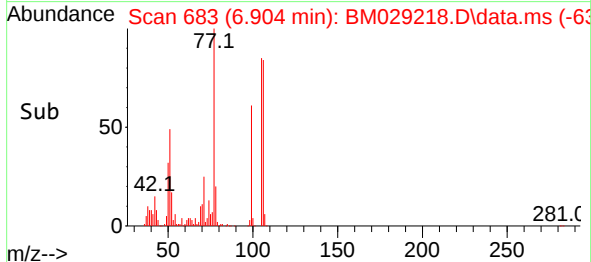
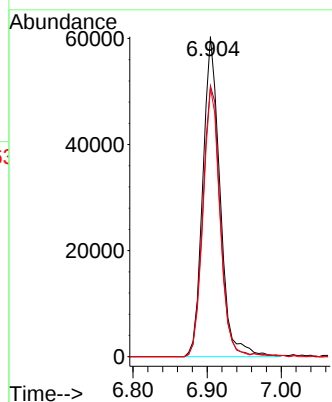
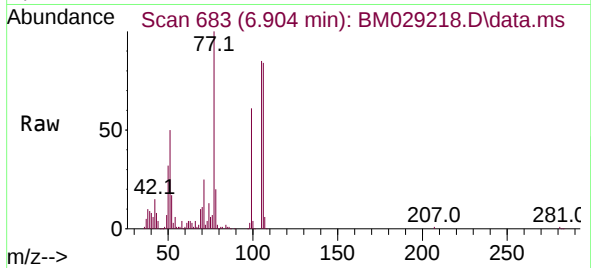




#9
Benzaldehyde
Concen: 22.71 ng
RT: 6.904 min Scan# 683
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

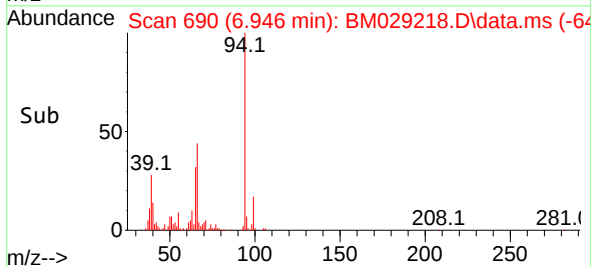
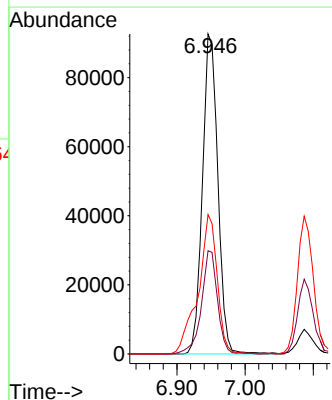
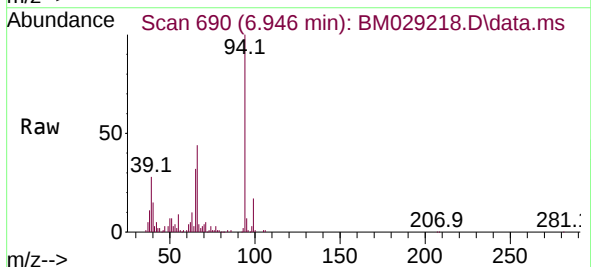
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

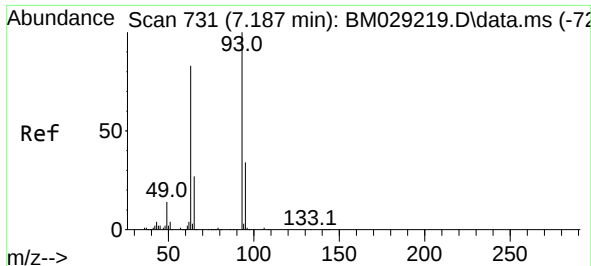
Tgt Ion: 77 Resp: 97560
Ion Ratio Lower Upper
77 100
105 84.6 71.4 111.4
106 84.1 66.5 106.5



#10
Phenol
Concen: 21.87 ng
RT: 6.946 min Scan# 690
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion: 94 Resp: 145799
Ion Ratio Lower Upper
94 100
65 32.2 13.0 53.0
66 43.5 24.1 64.1

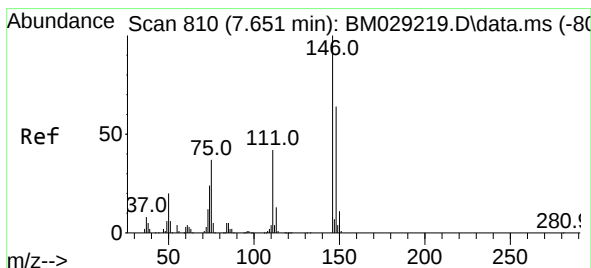
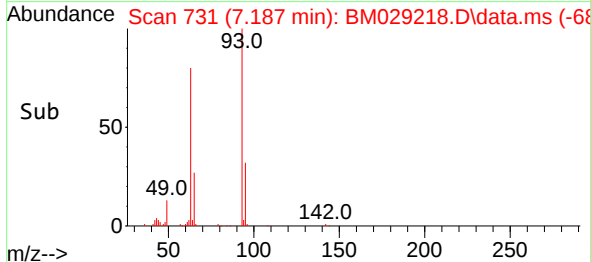
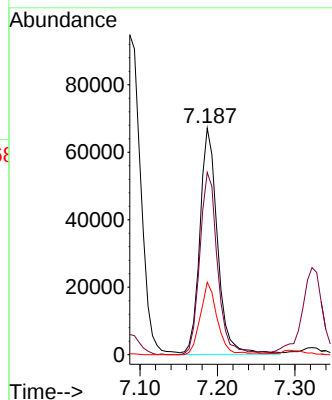
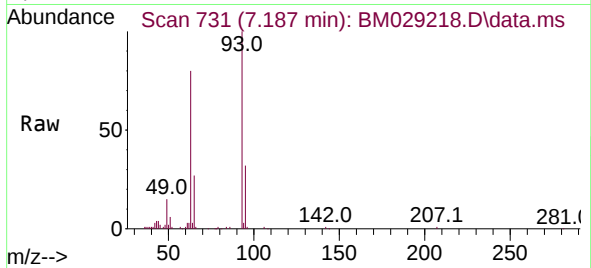




#11
bis(2-Chloroethyl)ether
Concen: 21.75 ng
RT: 7.187 min Scan# 731
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

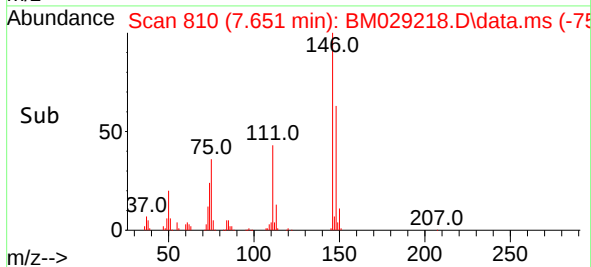
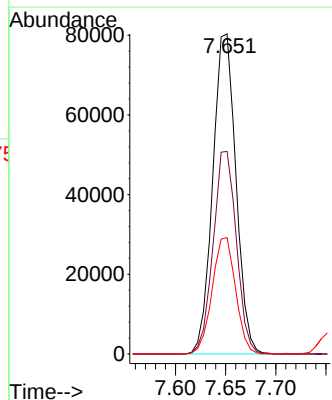
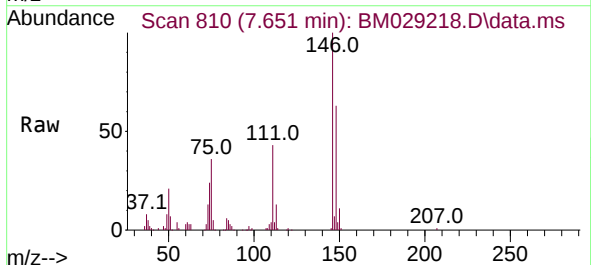
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

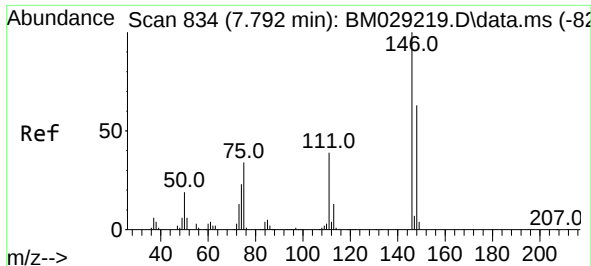
Tgt Ion: 93 Resp: 106301
Ion Ratio Lower Upper
93 100
63 80.5 63.9 103.9
95 32.0 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 21.66 ng
RT: 7.651 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

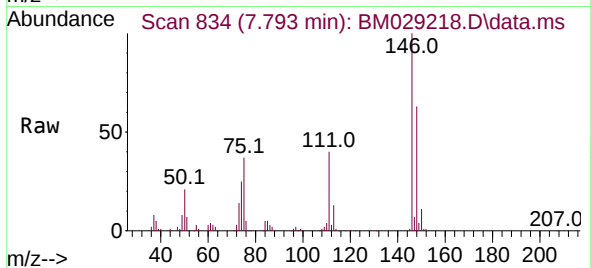
Tgt Ion: 146 Resp: 129334
Ion Ratio Lower Upper
146 100
148 63.3 50.5 75.7
75 36.3 29.7 44.5



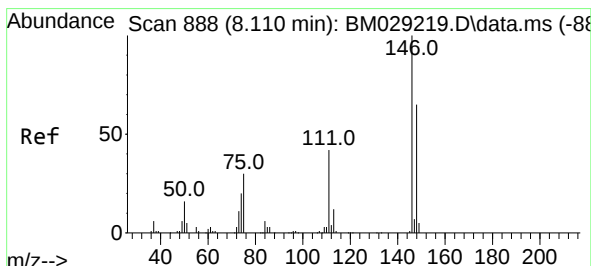
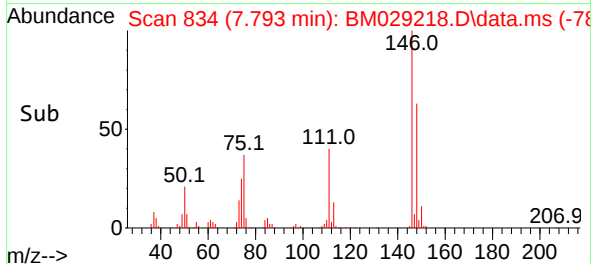
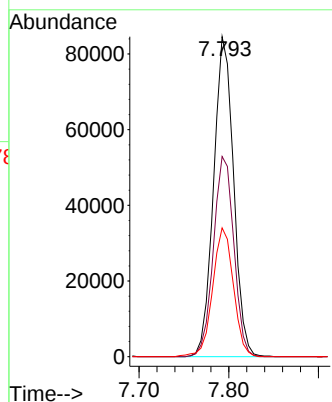


#13
1,4-Dichlorobenzene
Concen: 21.77 ng
RT: 7.793 min Scan# 834
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

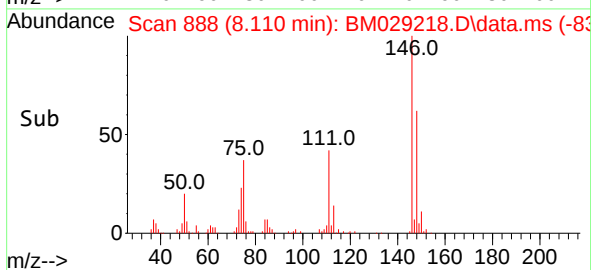
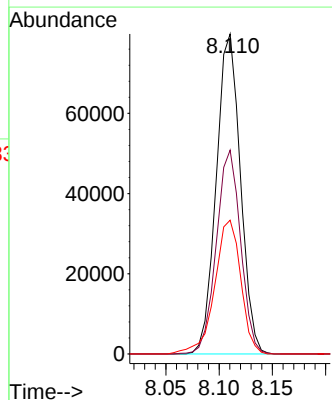
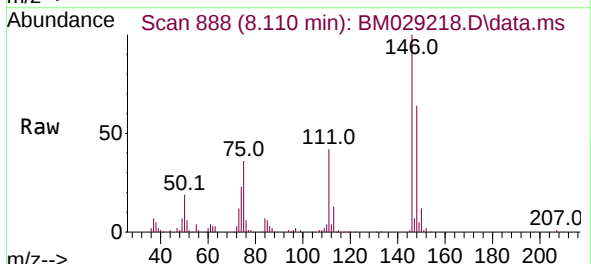


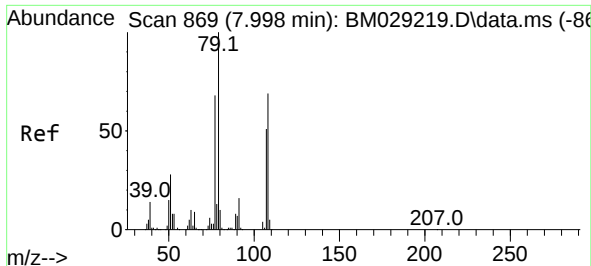
Tgt Ion:146 Resp: 130914
Ion Ratio Lower Upper
146 100
148 62.5 51.8 77.6
111 40.3 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 21.42 ng
RT: 8.110 min Scan# 888
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:146 Resp: 125717
Ion Ratio Lower Upper
146 100
148 63.7 50.2 75.4
111 41.8 35.8 53.8





#15

Benzyl Alcohol

Concen: 20.64 ng

RT: 7.993 min Scan# 868

Delta R.T. -0.006 min

Lab File: BM029218.D

Acq: 25 Mar 2021 12:15

Tgt Ion: 79 Resp: 104313

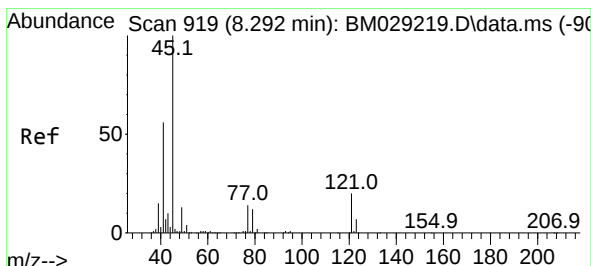
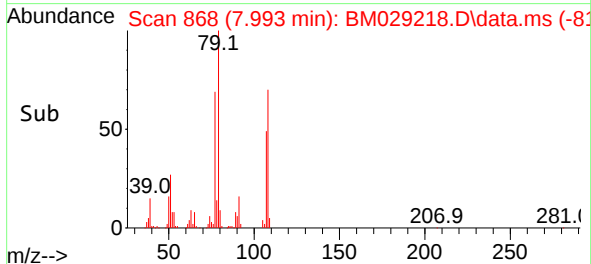
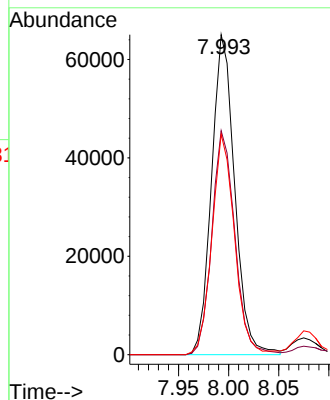
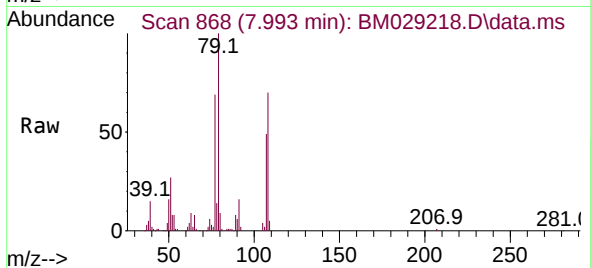
Ion	Ratio	Lower	Upper
79	100		
108	70.0	56.6	84.8
77	68.9	54.9	82.3

Instrument :

BNA_M

ClientSampleId :

SSTDIC020



#16

2,2'-oxybis(1-Chloropropane)

Concen: 21.28 ng

RT: 8.293 min Scan# 919

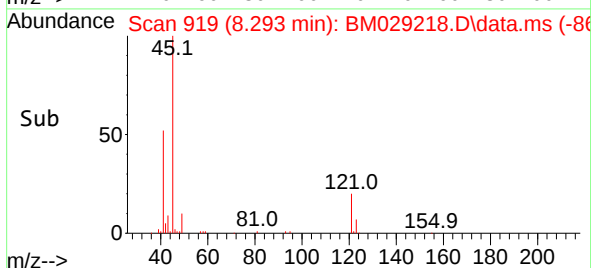
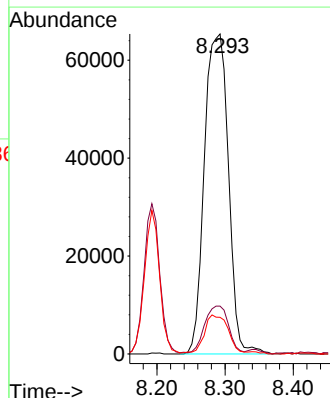
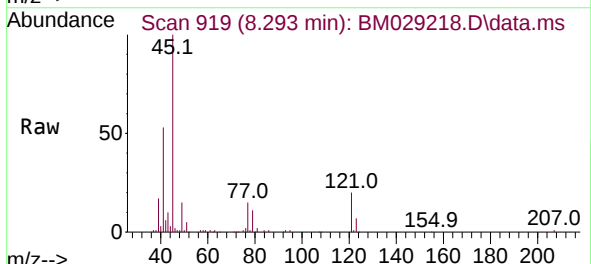
Delta R.T. 0.000 min

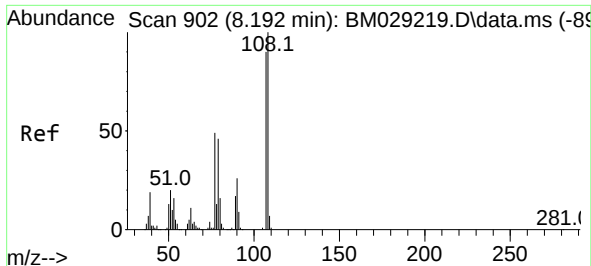
Lab File: BM029218.D

Acq: 25 Mar 2021 12:15

Tgt Ion: 45 Resp: 160339

Ion	Ratio	Lower	Upper
45	100		
77	14.9	0.0	34.5
79	11.5	0.0	30.9

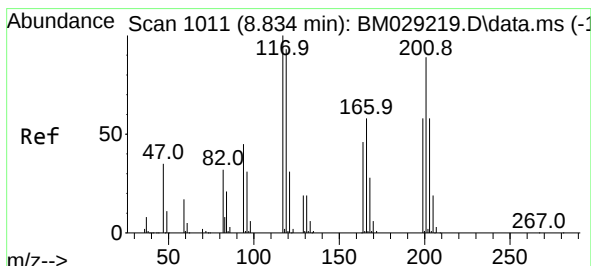
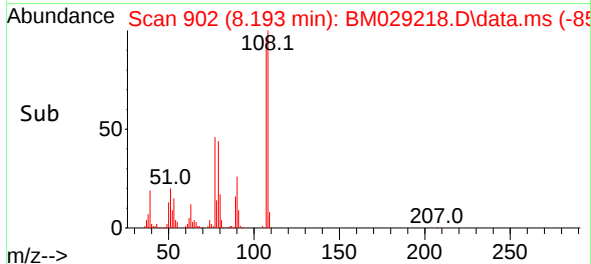
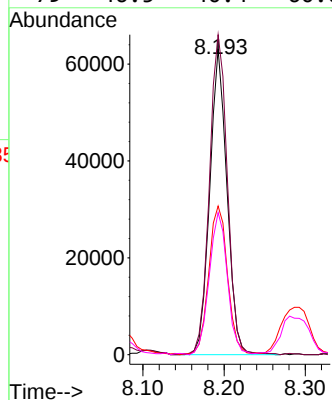
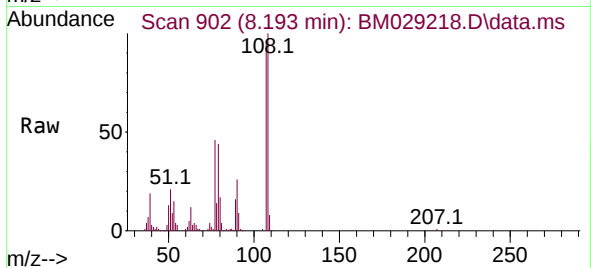




#17
2-Methylphenol
Concen: 21.46 ng
RT: 8.193 min Scan# 902
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

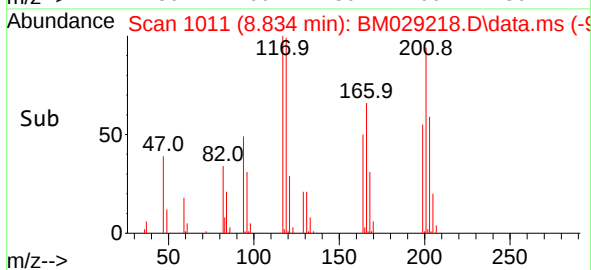
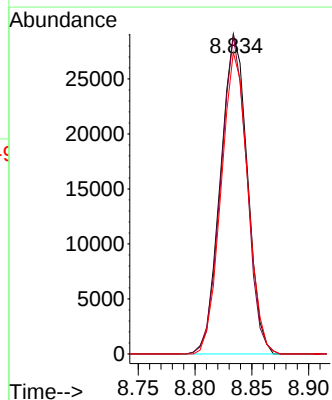
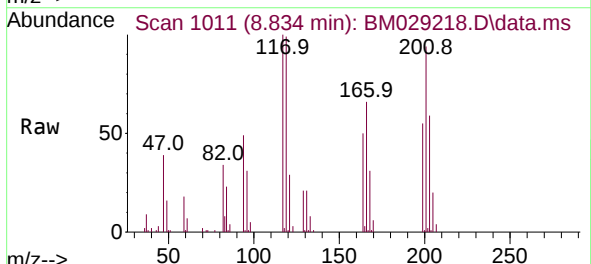
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

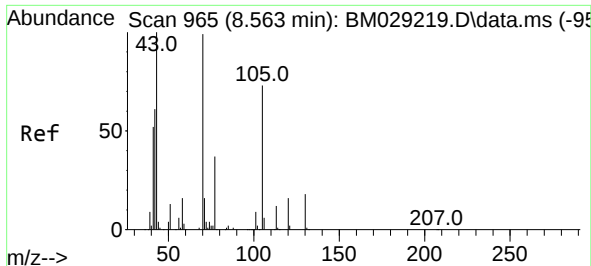
Tgt Ion:	107	Resp:	92889
Ion	Ratio	Lower	Upper
107	100		
108	104.7	89.8	134.6
77	48.6	42.8	64.2
79	46.5	40.4	60.6



#18
Hexachloroethane
Concen: 21.65 ng
RT: 8.834 min Scan# 1011
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:	117	Resp:	47841
Ion	Ratio	Lower	Upper
117	100		
119	99.4	75.0	112.6
201	94.3	74.6	111.8





#19

n-Nitroso-di-n-propylamine

Concen: 20.21 ng

RT: 8.563 min Scan# 965

Delta R.T. 0.000 min

Lab File: BM029218.D

Acq: 25 Mar 2021 12:15

Tgt Ion: 70 Resp: 91254

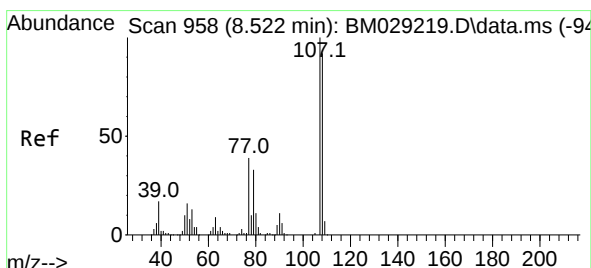
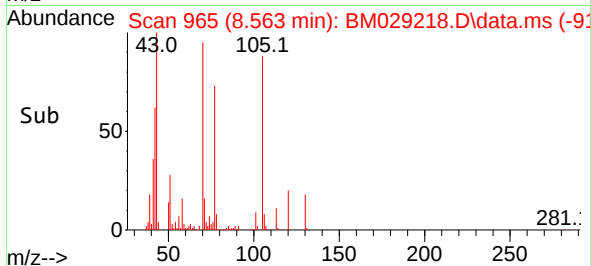
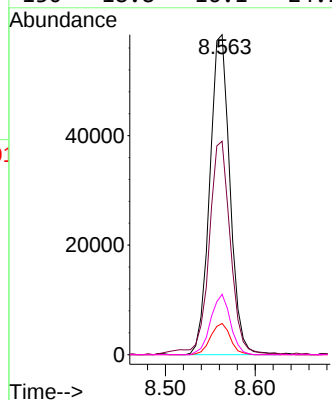
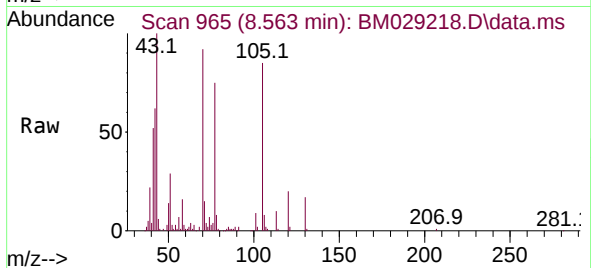
Ion Ratio Lower Upper

70 100

42 66.7 53.3 79.9

101 9.7 6.7 10.1

130 18.8 16.1 24.1



#20

3+4-Methylphenols

Concen: 20.96 ng

RT: 8.516 min Scan# 957

Delta R.T. -0.006 min

Lab File: BM029218.D

Acq: 25 Mar 2021 12:15

Tgt Ion: 107 Resp: 123379

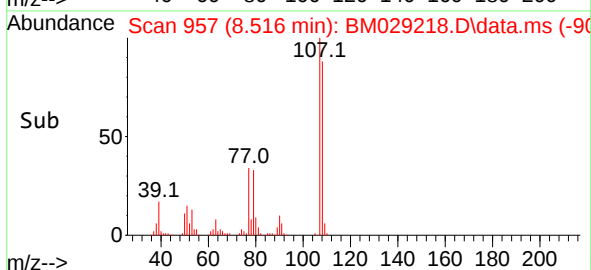
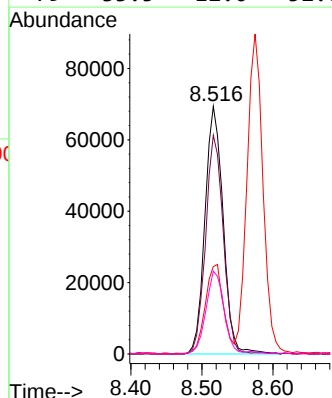
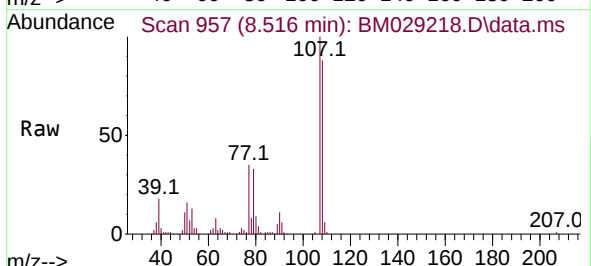
Ion Ratio Lower Upper

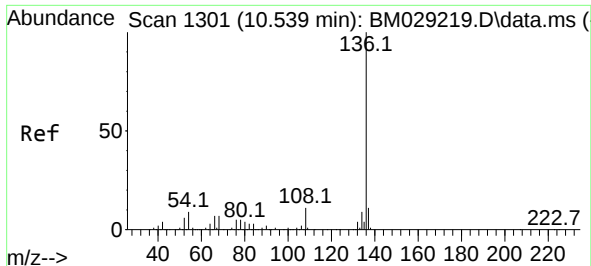
107 100

108 88.3 68.5 108.5

77 35.2 17.0 57.0

79 33.5 12.0 52.0

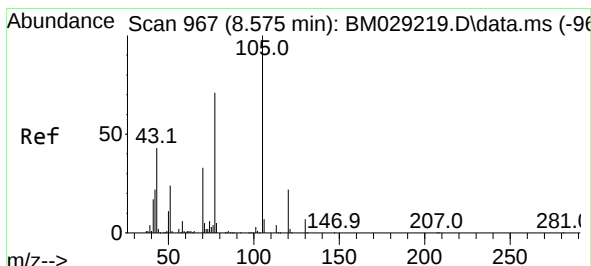
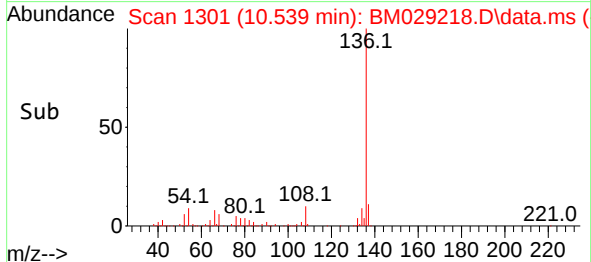
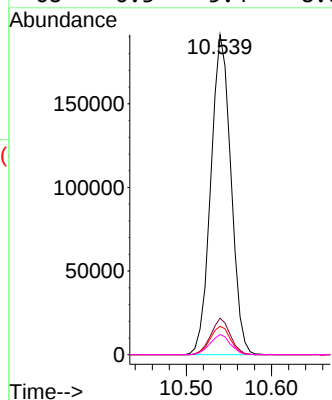
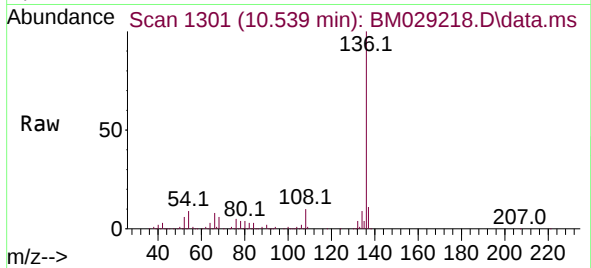




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.539 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

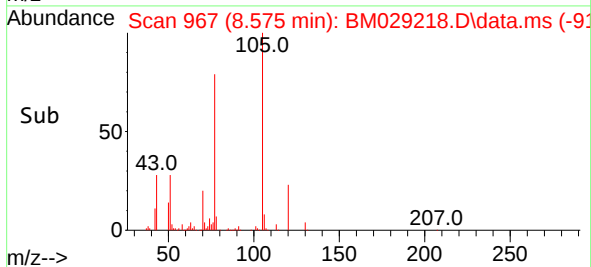
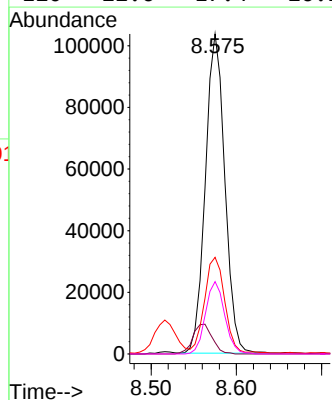
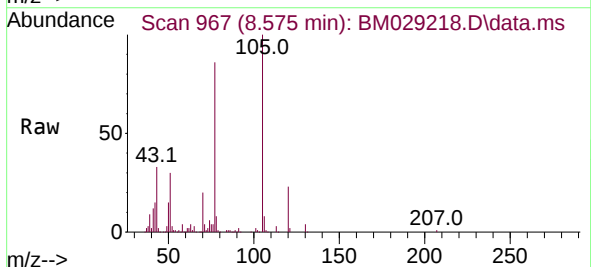
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

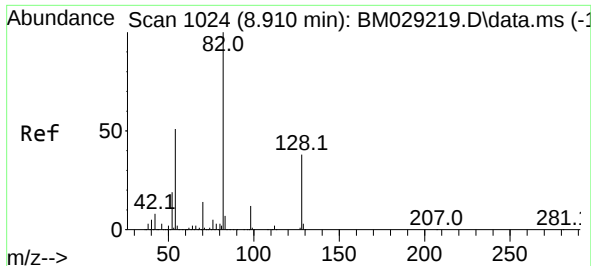
Tgt Ion:	136	Resp:	313198
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.3	13.9
54	8.8	6.9	10.3
68	6.3	5.4	8.0



#22
Acetophenone
Concen: 20.86 ng
RT: 8.575 min Scan# 967
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:	105	Resp:	164401
Ion Ratio	Lower	Upper	
105	100		
71	3.6	2.8	4.2
51	30.2	24.7	37.1
120	22.6	17.4	26.2

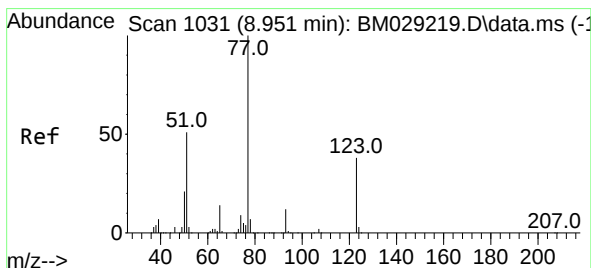
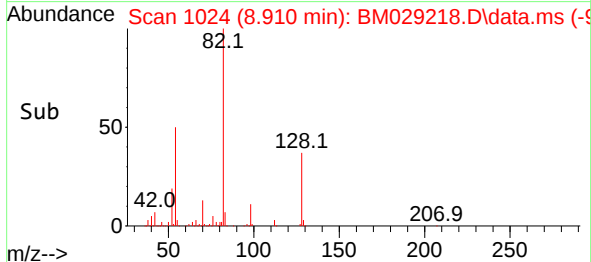
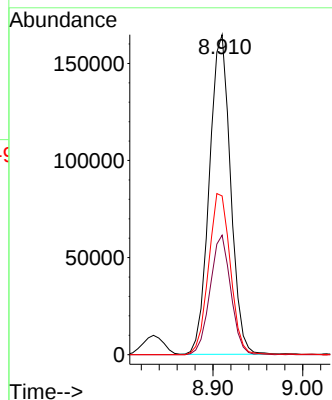
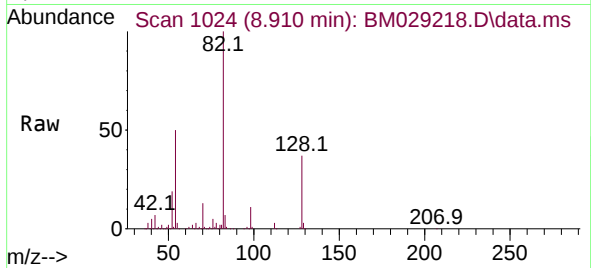




#23
Nitrobenzene-d5
Concen: 42.25 ng
RT: 8.910 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

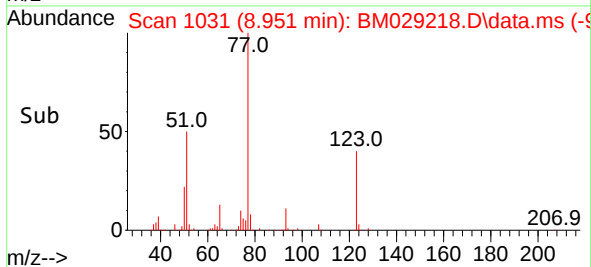
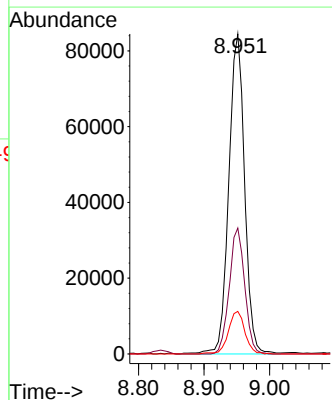
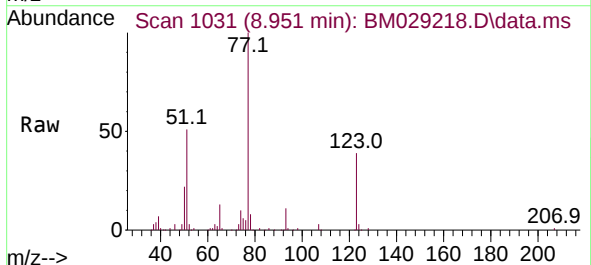
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

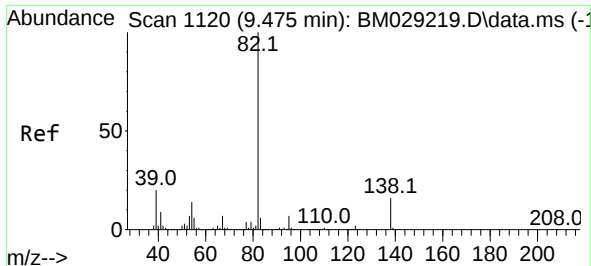
Tgt Ion: 82 Resp: 269634
Ion Ratio Lower Upper
82 100
128 37.3 28.6 42.8
54 49.6 40.7 61.1



#24
Nitrobenzene
Concen: 21.07 ng
RT: 8.951 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion: 77 Resp: 141313
Ion Ratio Lower Upper
77 100
123 39.4 31.3 46.9
65 13.3 10.8 16.2

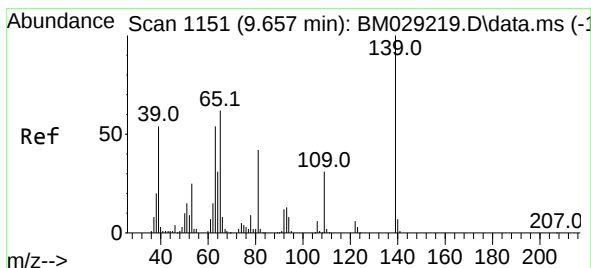
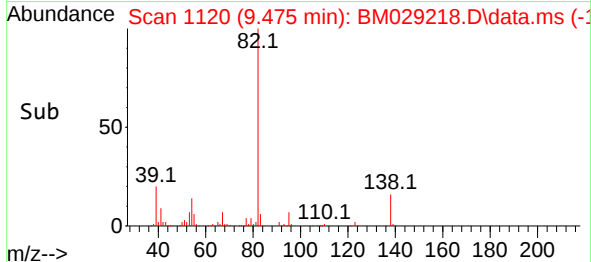
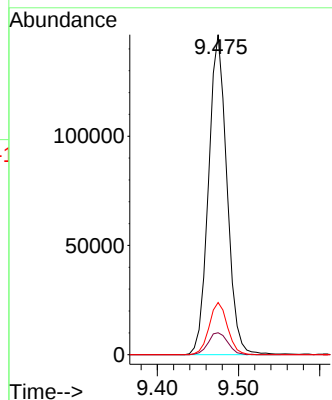
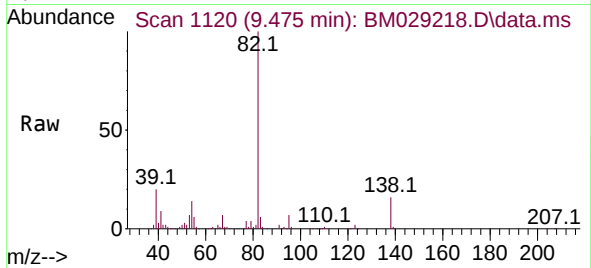




#25
Isophorone
Concen: 20.45 ng
RT: 9.475 min Scan# 1120
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

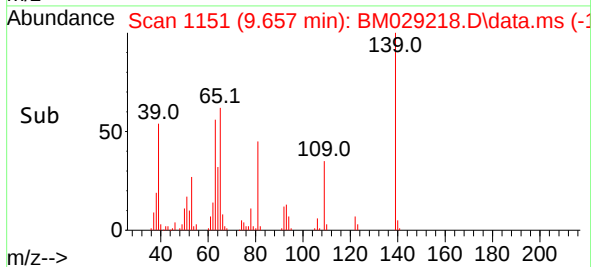
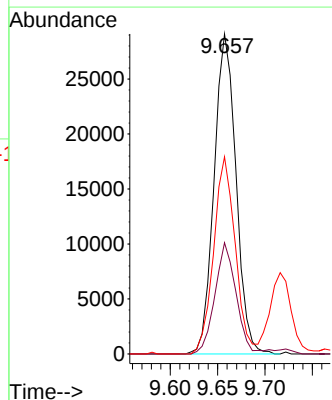
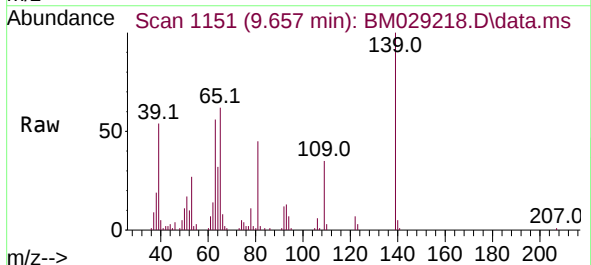
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

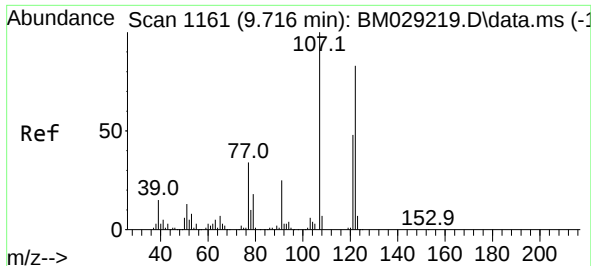
Tgt Ion: 82 Resp: 230260
Ion Ratio Lower Upper
82 100
95 6.9 5.6 8.4
138 16.3 13.3 19.9



#26
2-Nitrophenol
Concen: 22.31 ng
RT: 9.657 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion: 139 Resp: 46766
Ion Ratio Lower Upper
139 100
109 34.7 26.6 39.8
65 61.6 45.6 68.4

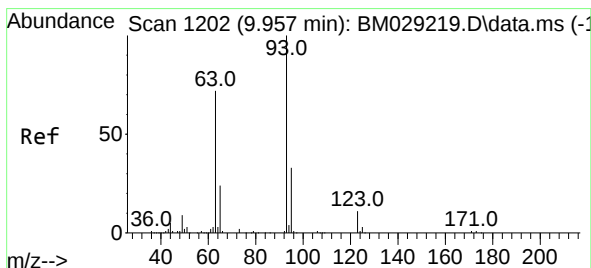
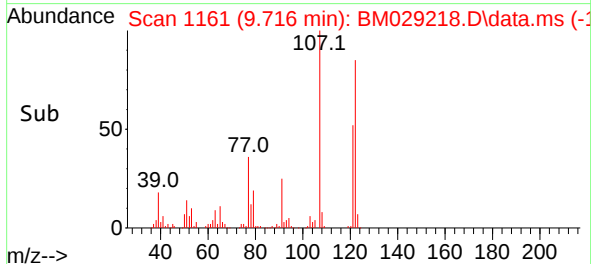
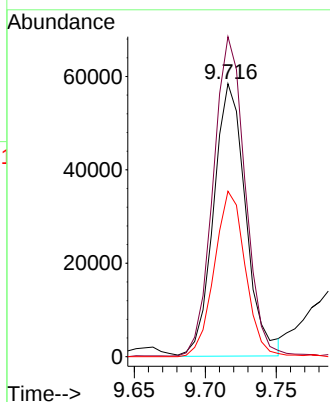
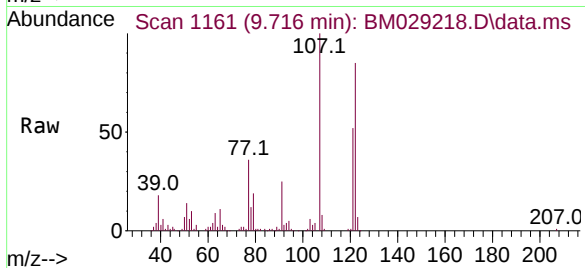




#27
2,4-Dimethylphenol
Concen: 21.25 ng
RT: 9.716 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

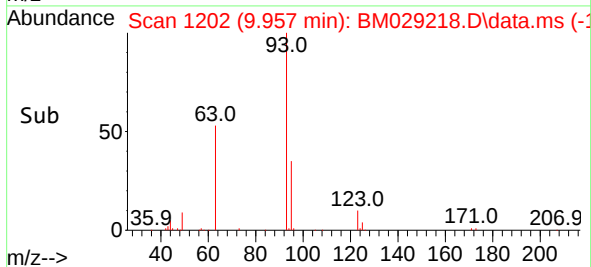
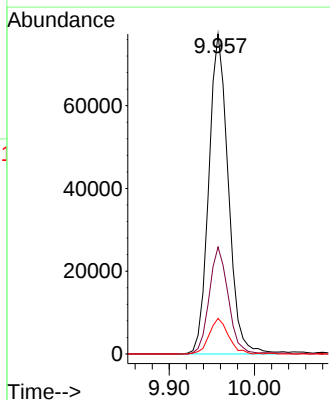
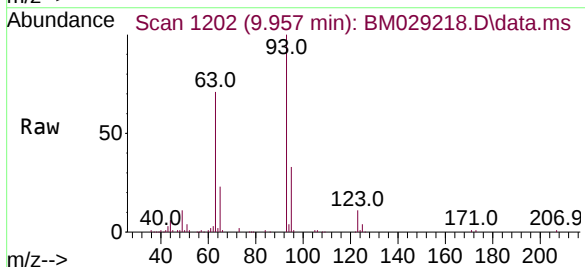
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

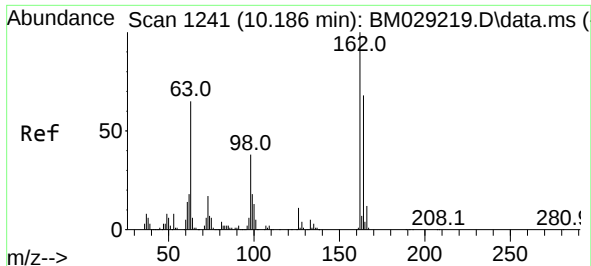
Tgt Ion:122 Resp: 91734
Ion Ratio Lower Upper
122 100
107 117.2 95.0 142.6
121 60.6 45.8 68.6



#28
bis(2-Chloroethoxy)methane
Concen: 20.59 ng
RT: 9.957 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion: 93 Resp: 122823
Ion Ratio Lower Upper
93 100
95 33.4 26.6 39.8
123 11.1 8.6 13.0

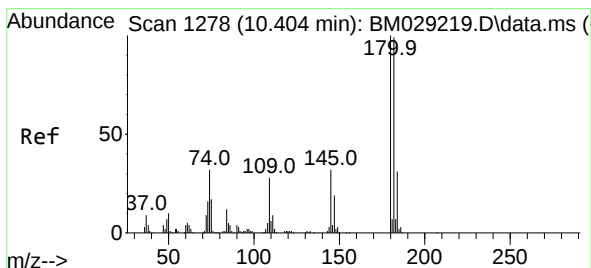
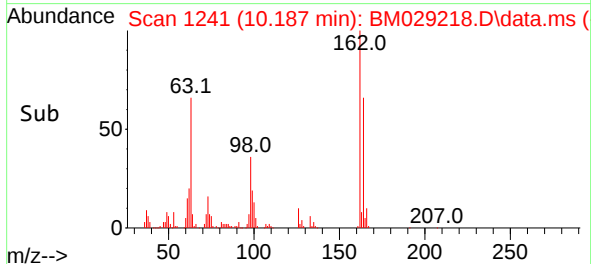
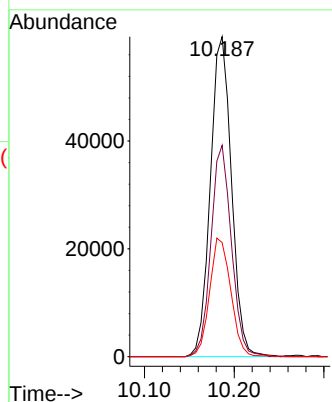
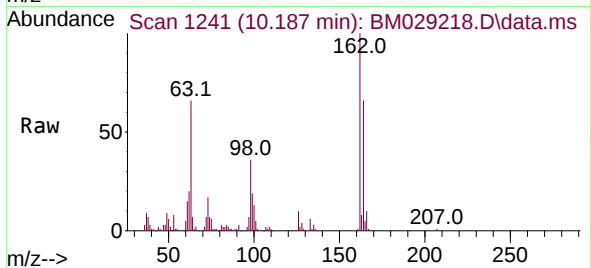




#29
2,4-Dichlorophenol
Concen: 20.85 ng
RT: 10.187 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

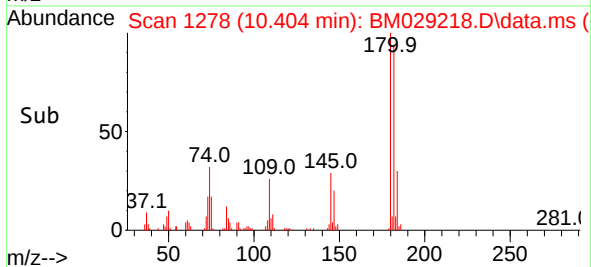
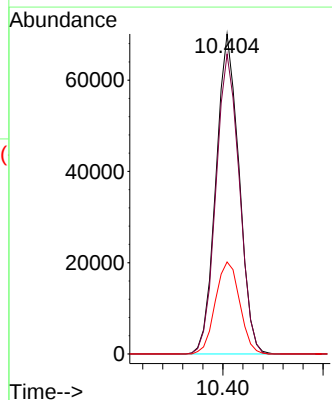
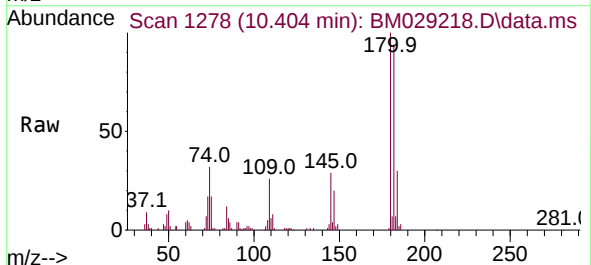
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

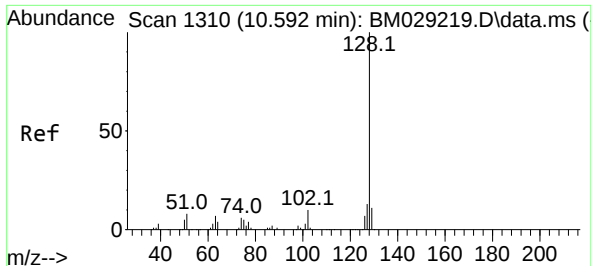
Tgt Ion:162 Resp: 97109
Ion Ratio Lower Upper
162 100
164 66.1 45.7 85.7
98 35.7 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 21.05 ng
RT: 10.404 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:180 Resp: 111943
Ion Ratio Lower Upper
180 100
182 93.7 77.0 115.4
145 28.8 25.4 38.2

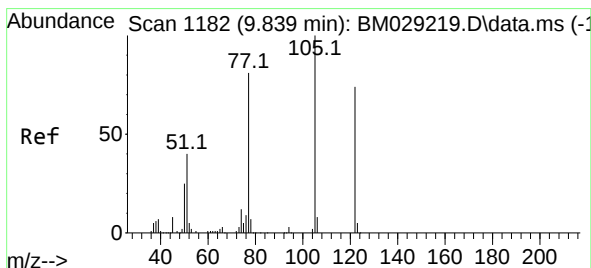
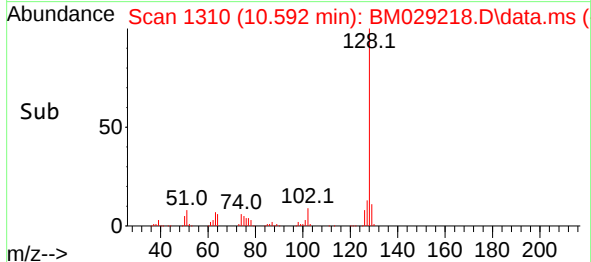
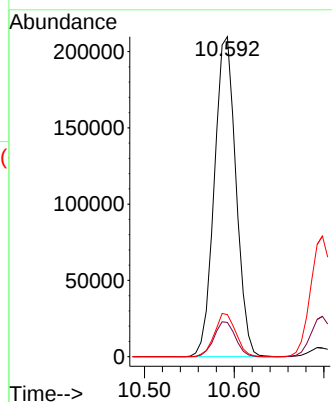
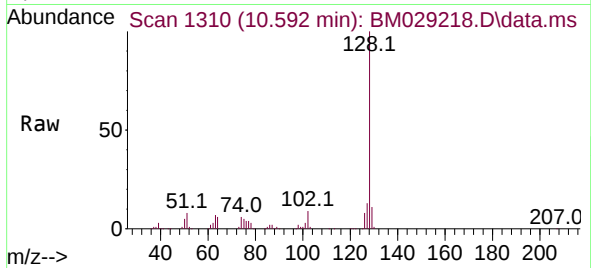




#31
Naphthalene
Concen: 21.23 ng
RT: 10.592 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

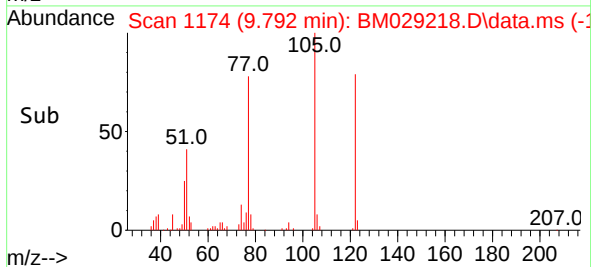
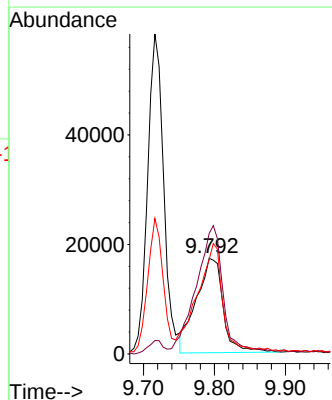
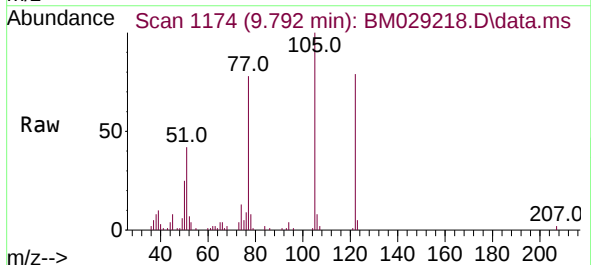
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

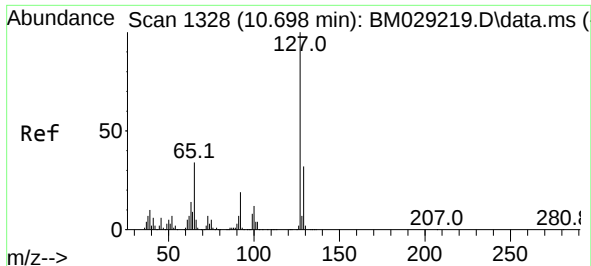
Tgt Ion:128 Resp: 351263
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 18.52 ng
RT: 9.792 min Scan# 1174
Delta R.T. -0.047 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:122 Resp: 45516
Ion Ratio Lower Upper
122 100
105 125.8 108.2 148.2
77 98.5 86.0 126.0

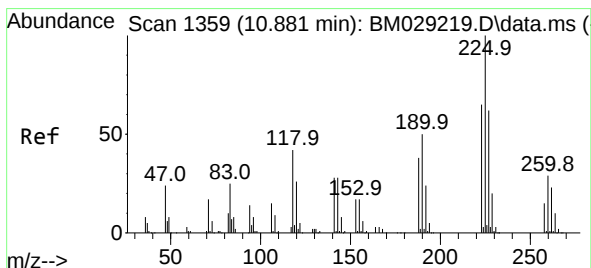
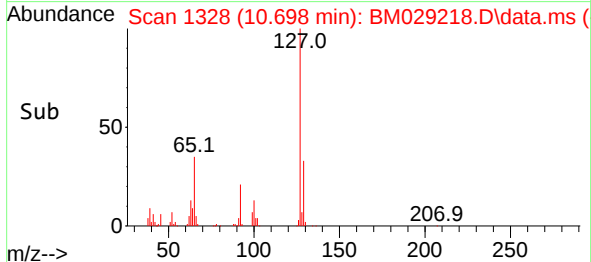
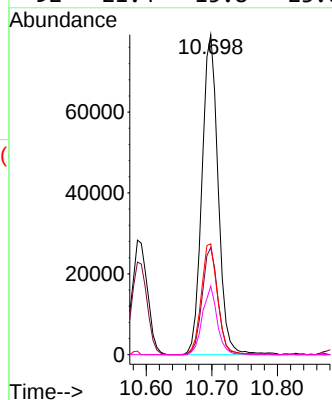
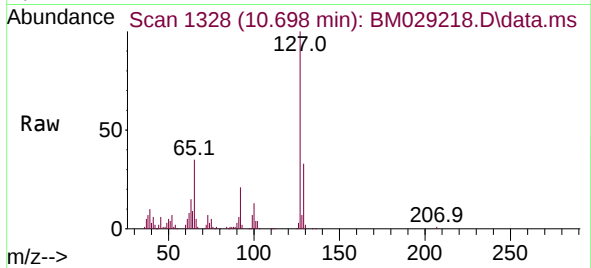




#33
4-Chloroaniline
Concen: 20.59 ng
RT: 10.698 min Scan# 1328
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

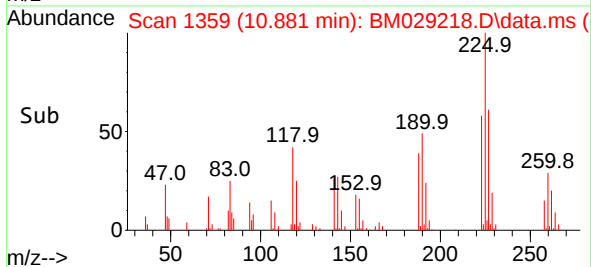
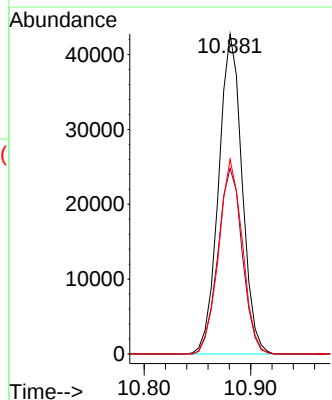
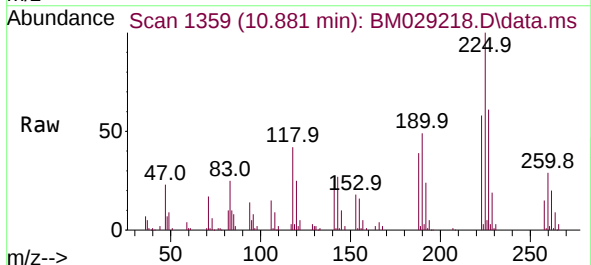
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

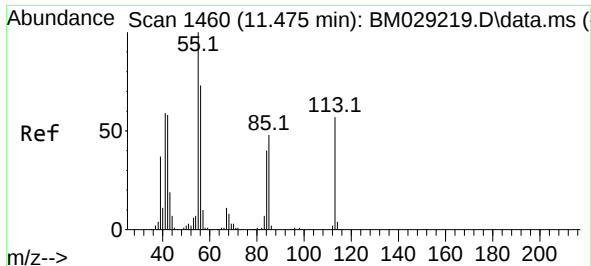
Tgt Ion:127	Resp:	136238
Ion Ratio	Lower	Upper
127	100	
129	33.4	25.4 38.0
65	34.7	28.6 42.8
92	21.4	15.8 23.6



#34
Hexachlorobutadiene
Concen: 20.83 ng
RT: 10.881 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:225	Resp:	65253
Ion Ratio	Lower	Upper
225	100	
223	58.0	51.8 77.8
227	60.8	52.2 78.4

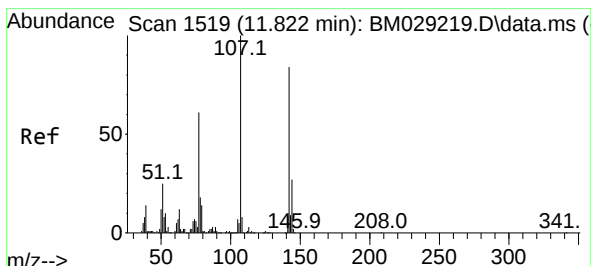
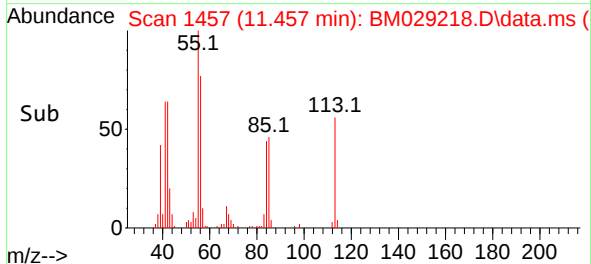
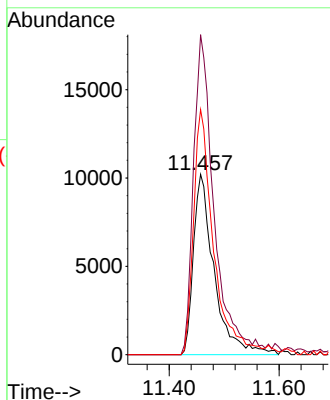
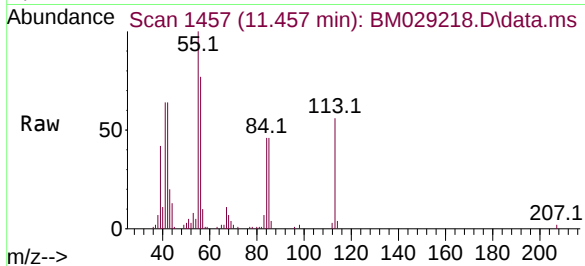




#35
Caprolactam
Concen: 18.45 ng
RT: 11.457 min Scan# 1457
Delta R.T. -0.018 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

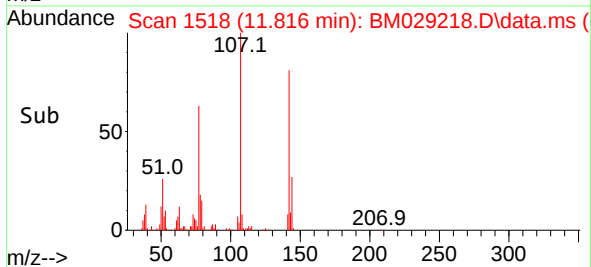
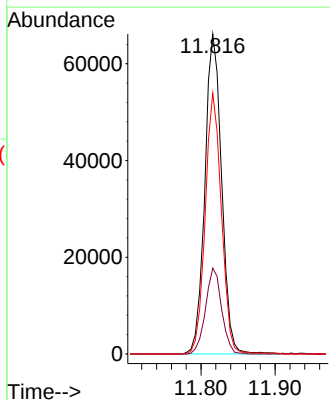
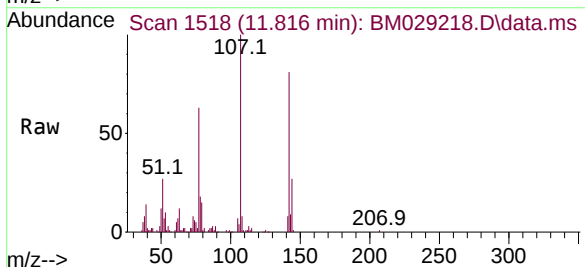
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

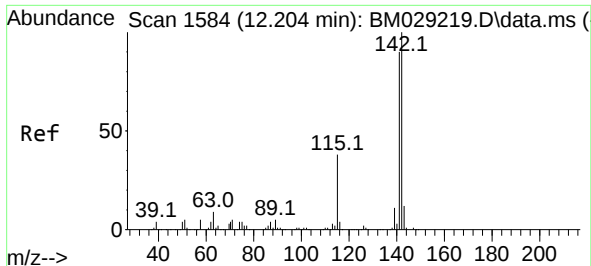
Tgt Ion:113 Resp: 26764
Ion Ratio Lower Upper
113 100
55 177.5 149.4 189.4
56 135.9 110.8 150.8



#36
4-Chloro-3-methylphenol
Concen: 20.48 ng
RT: 11.816 min Scan# 1518
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:107 Resp: 103736
Ion Ratio Lower Upper
107 100
144 26.8 22.7 34.1
142 81.5 67.0 100.4

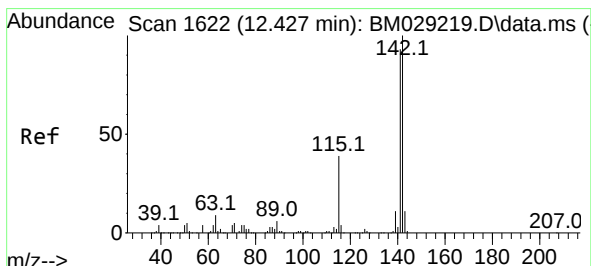
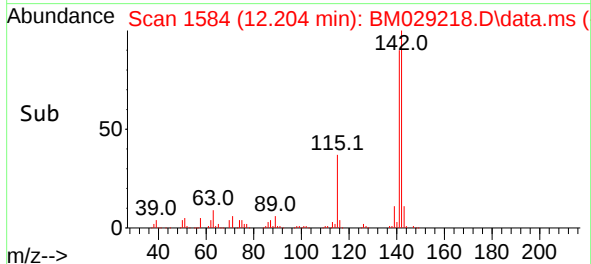
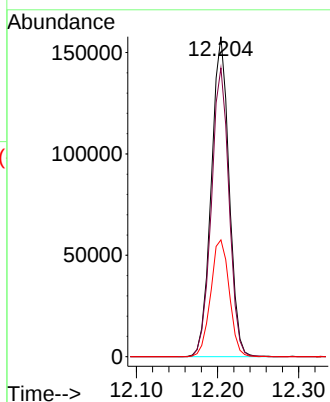
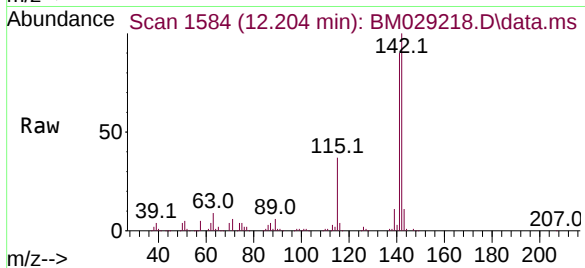




#37
2-Methylnaphthalene
Concen: 20.29 ng
RT: 12.204 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

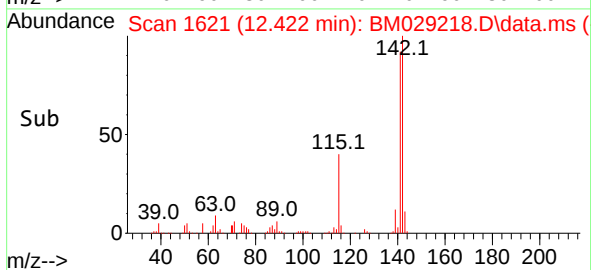
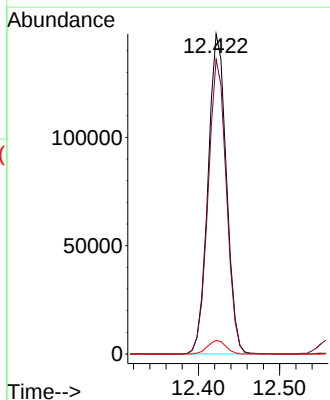
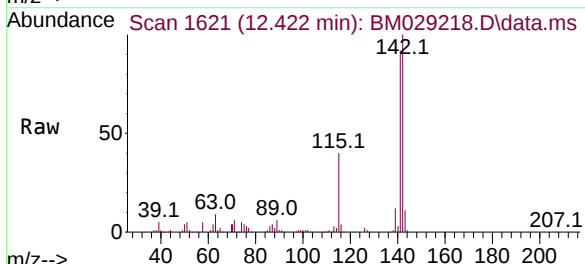
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

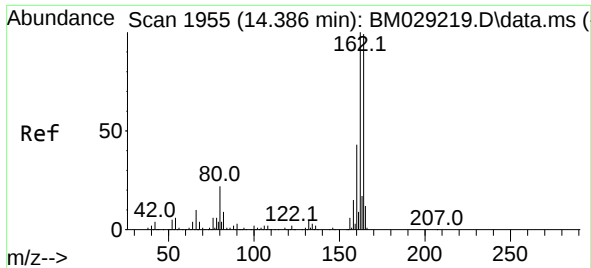
Tgt Ion:142	Resp:	240135
Ion Ratio	Lower	Upper
142	100	
141	90.2	72.0 108.0
115	36.5	29.8 44.6



#38
1-Methylnaphthalene
Concen: 20.64 ng
RT: 12.422 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:142	Resp:	231628
Ion Ratio	Lower	Upper
142	100	
141	92.1	73.5 110.3
116	4.2	3.2 4.8

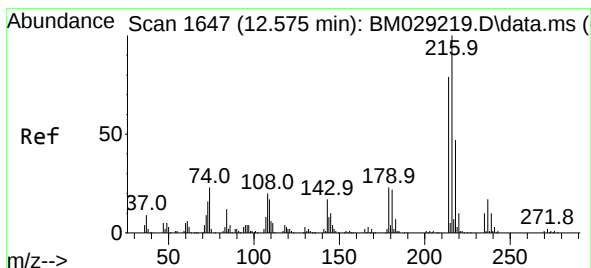
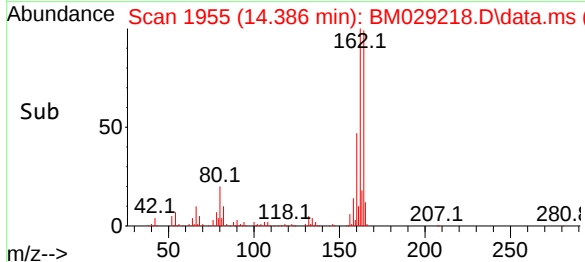
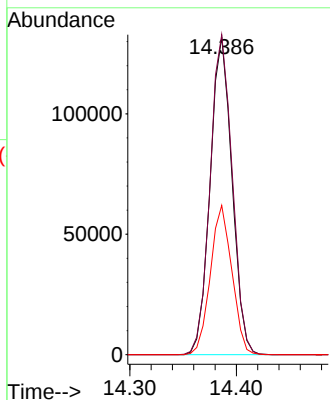
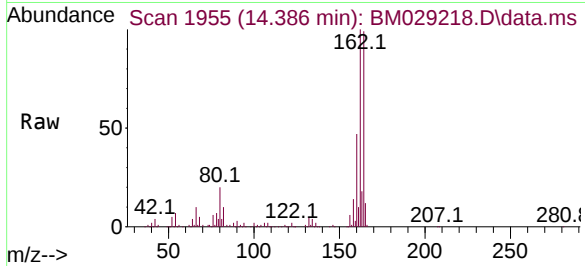




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.386 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

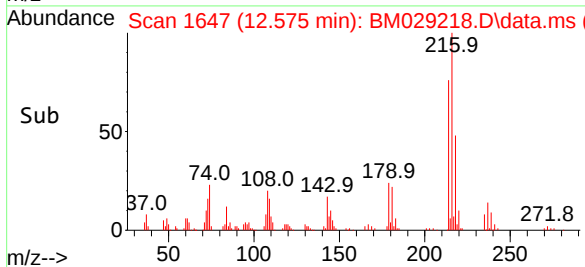
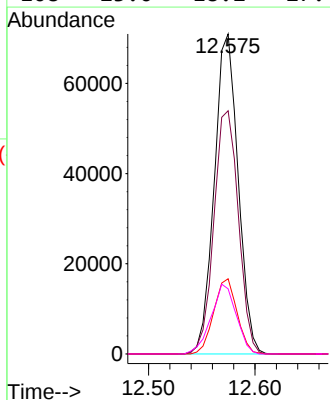
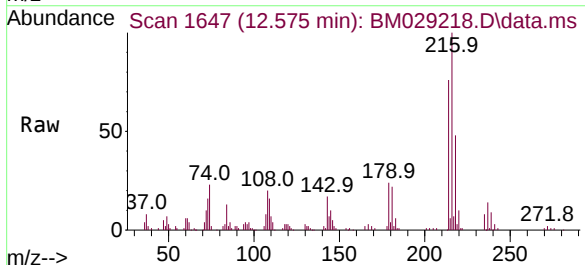
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

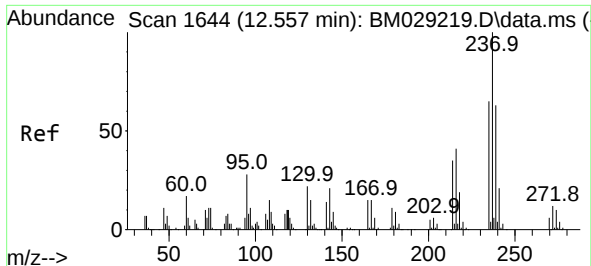
Tgt Ion:164	Resp: 187607
Ion Ratio	Lower Upper
164	100
162	100.8 84.4 126.6
160	47.0 36.6 54.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 21.05 ng
RT: 12.575 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:216	Resp: 110081
Ion Ratio	Lower Upper
216	100
214	78.0 62.3 93.5
179	23.0 18.6 27.8
108	23.0 18.2 27.4

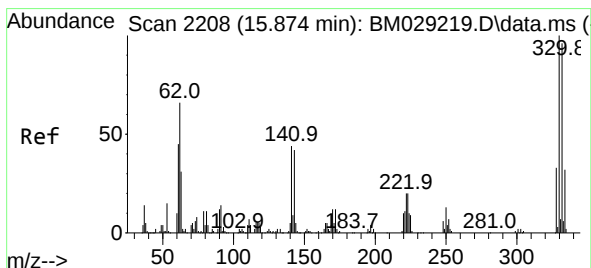
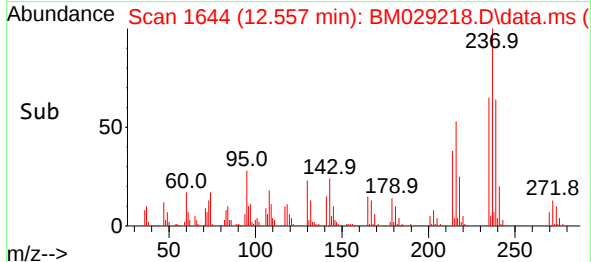
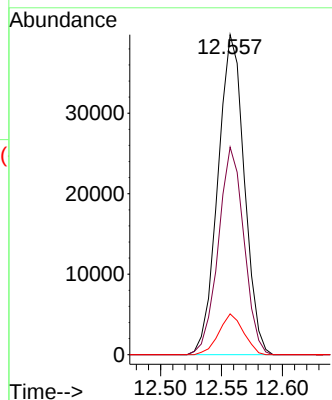
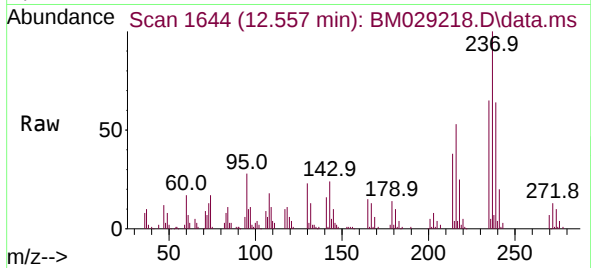




#41
Hexachlorocyclopentadiene
Concen: 20.66 ng
RT: 12.557 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

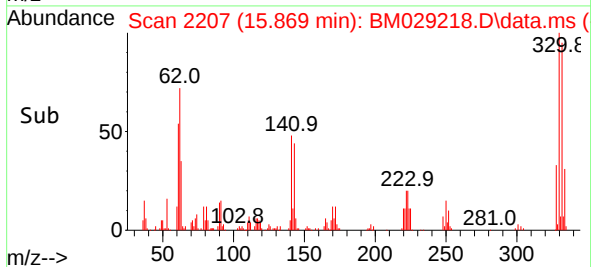
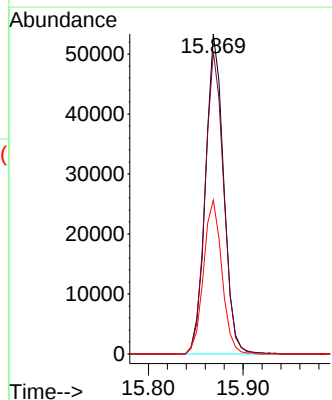
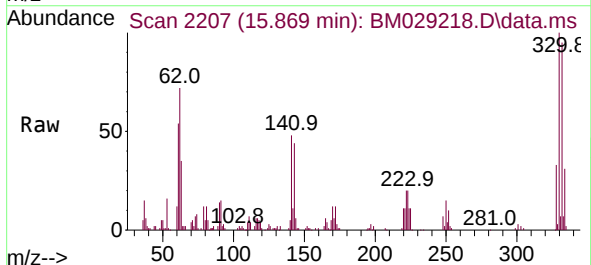
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

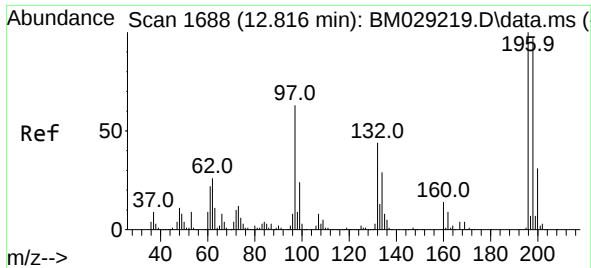
Tgt Ion:237 Resp: 60028
Ion Ratio Lower Upper
237 100
235 64.9 41.8 81.8
272 12.8 0.0 31.1



#42
2,4,6-Tribromophenol
Concen: 38.30 ng
RT: 15.869 min Scan# 2207
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:330 Resp: 70774
Ion Ratio Lower Upper
330 100
332 96.7 77.1 115.7
141 48.6 39.2 58.8

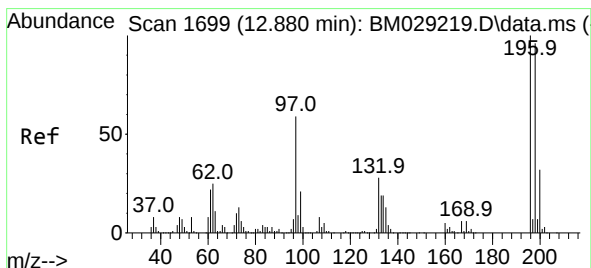
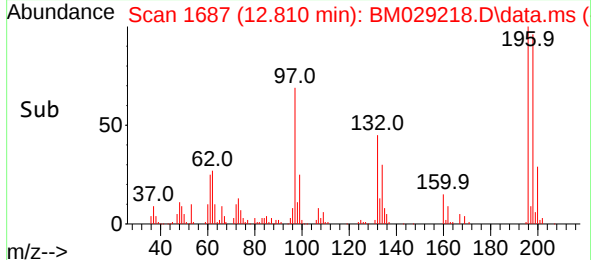
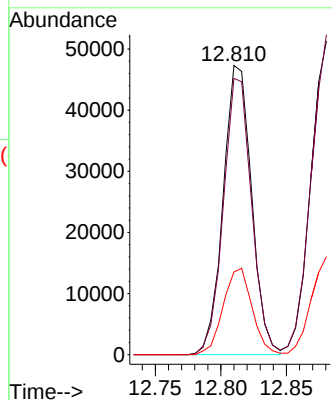
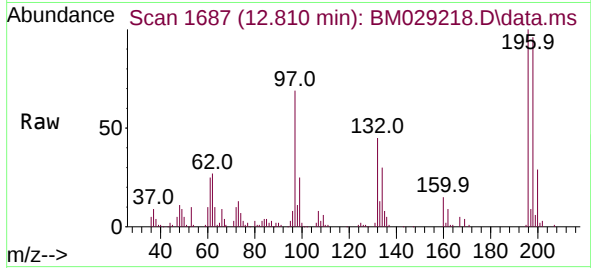




#43
2,4,6-Trichlorophenol
Concen: 21.12 ng
RT: 12.810 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

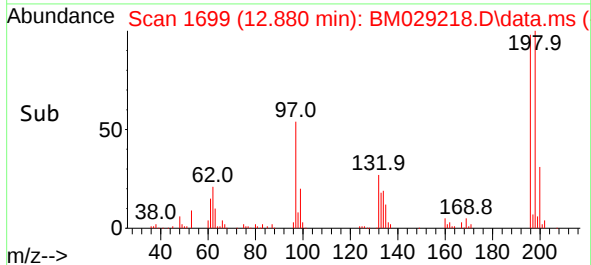
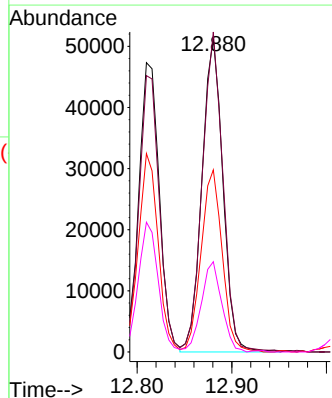
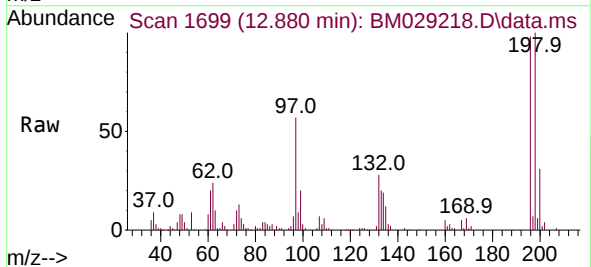
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

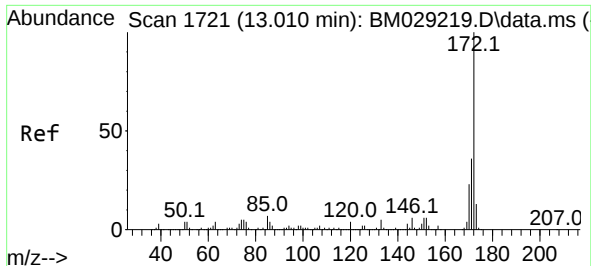
Tgt Ion:196 Resp: 71322
Ion Ratio Lower Upper
196 100
198 95.5 75.3 112.9
200 28.6 25.2 37.8



#44
2,4,5-Trichlorophenol
Concen: 20.85 ng
RT: 12.880 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:196 Resp: 78793
Ion Ratio Lower Upper
196 100
198 102.0 74.6 112.0
97 58.0 46.4 69.6
132 28.8 21.5 32.3

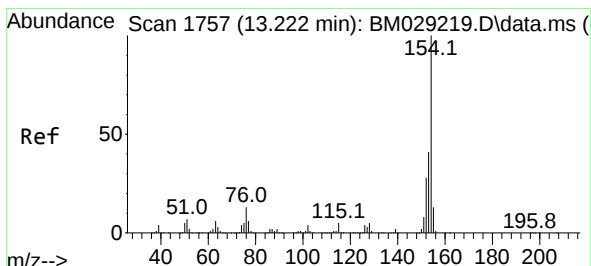
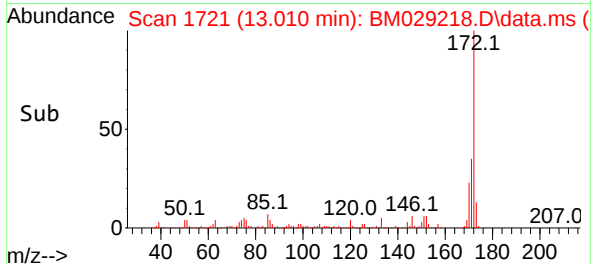
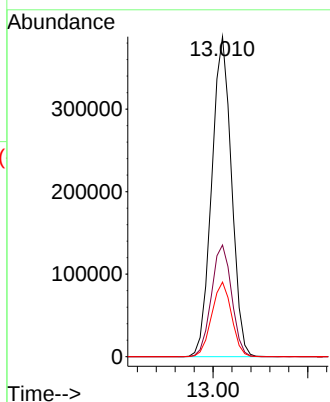
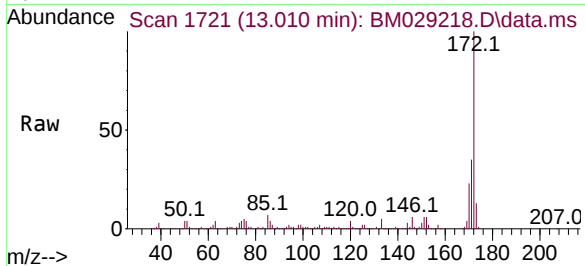




#45
2-Fluorobiphenyl
Concen: 42.22 ng
RT: 13.010 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

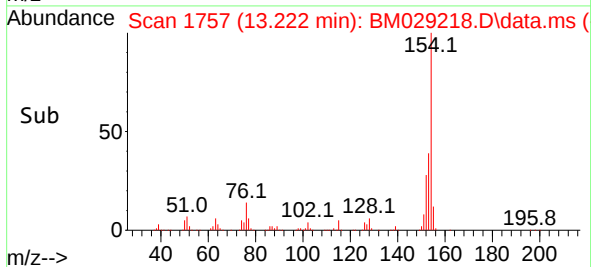
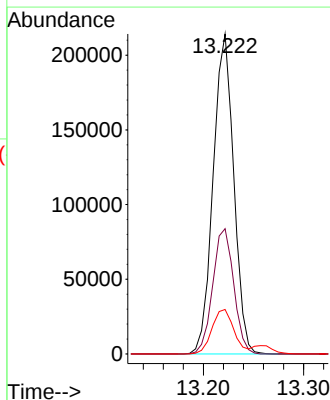
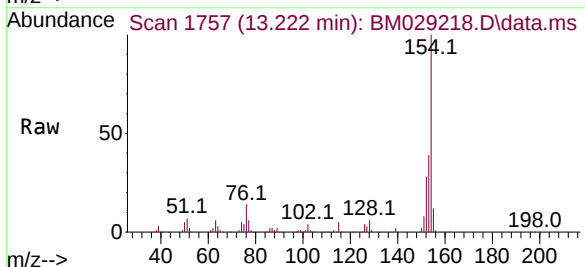
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

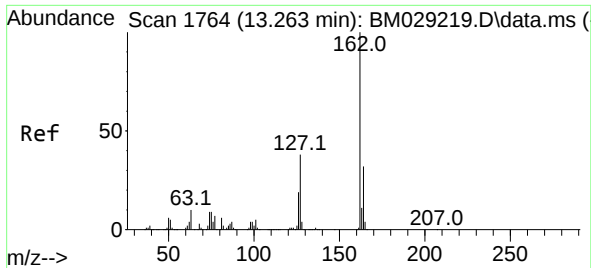
Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.9	28.7	43.1
170	23.3	18.8	28.2



#46
1,1'-Biphenyl
Concen: 21.23 ng
RT: 13.222 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion	Ratio	Lower	Upper
154	100		
153	39.1	21.5	61.5
76	13.9	0.0	33.6

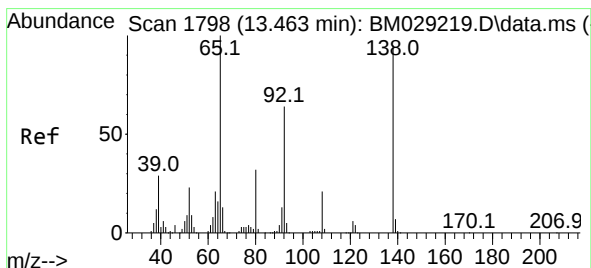
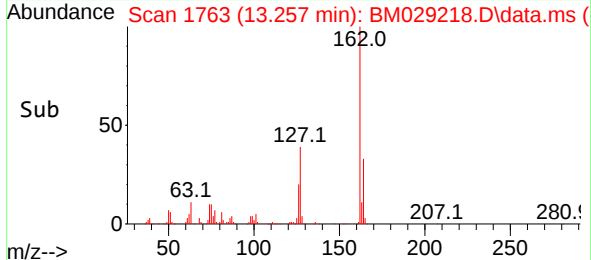
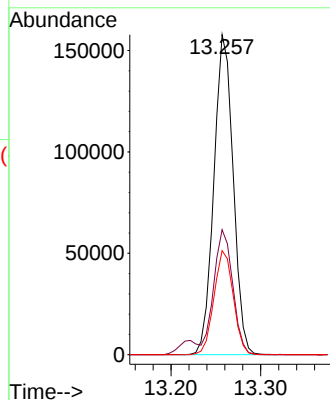
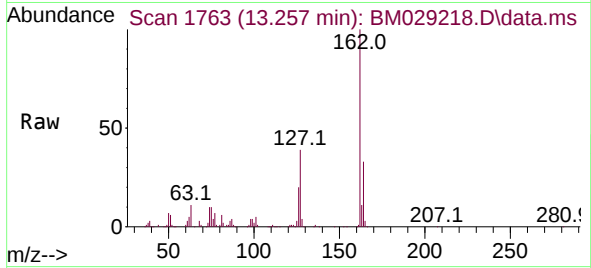




#47
2-Chloronaphthalene
Concen: 21.13 ng
RT: 13.257 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

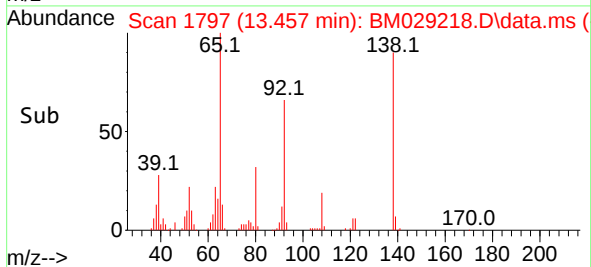
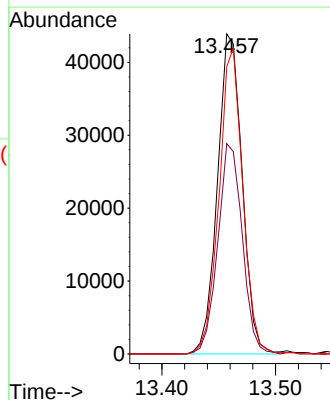
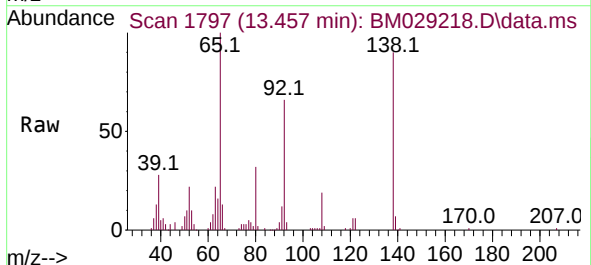
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

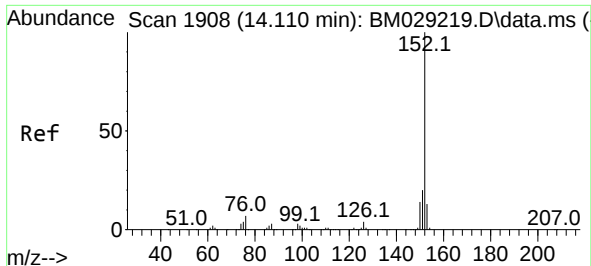
Tgt Ion:	162	Resp:	235919
Ion	Ratio	Lower	Upper
162	100		
127	39.0	30.4	45.6
164	32.5	26.3	39.5



#48
2-Nitroaniline
Concen: 20.43 ng
RT: 13.457 min Scan# 1797
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:	65	Resp:	66417
Ion	Ratio	Lower	Upper
65	100		
92	65.7	52.4	78.6
138	89.8	75.0	112.6

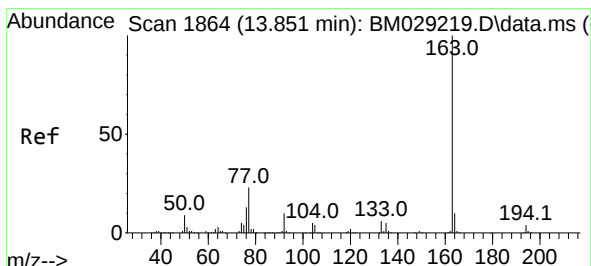
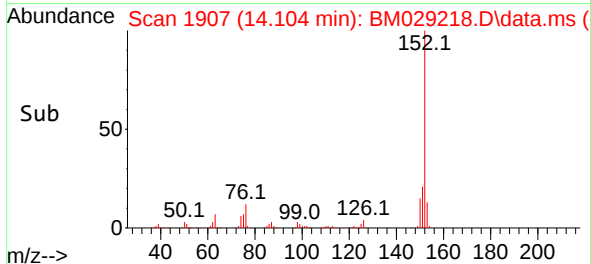
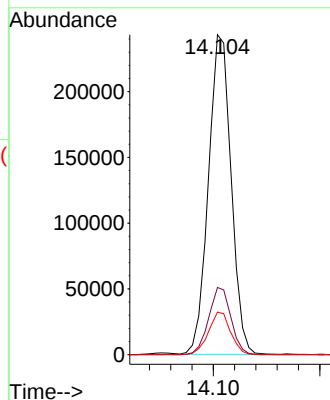
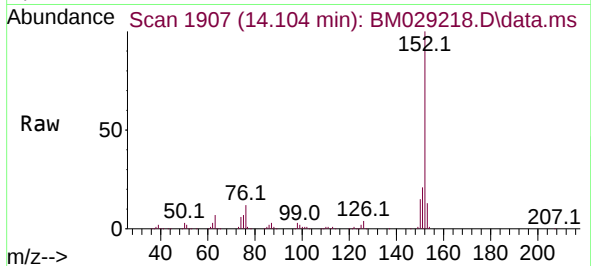




#49
Acenaphthylene
Concen: 21.04 ng
RT: 14.104 min Scan# 1907
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

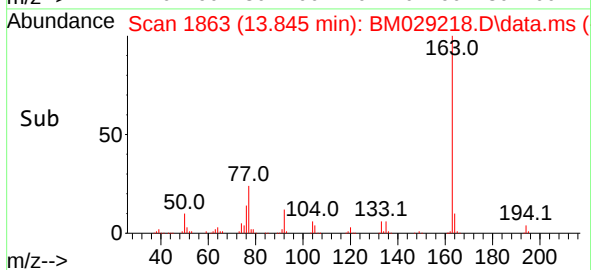
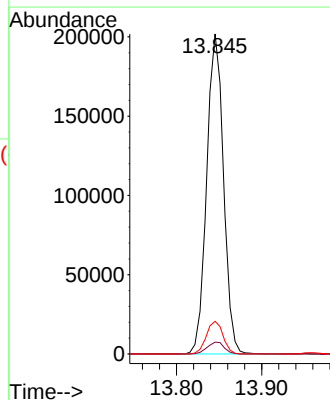
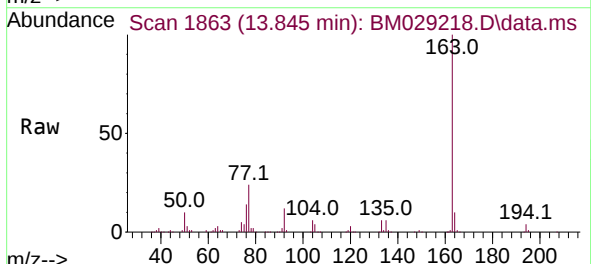
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

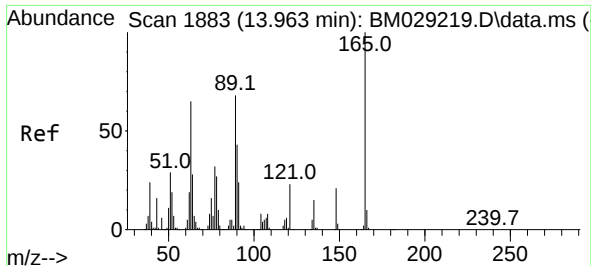
Tgt Ion:152	Resp: 360151
Ion Ratio	Lower Upper
152	100
151	21.0 16.2 24.4
153	13.3 10.2 15.2



#50
Dimethylphthalate
Concen: 20.68 ng
RT: 13.845 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:163	Resp: 276490
Ion Ratio	Lower Upper
163	100
194	3.7 3.2 4.8
164	10.2 7.9 11.9

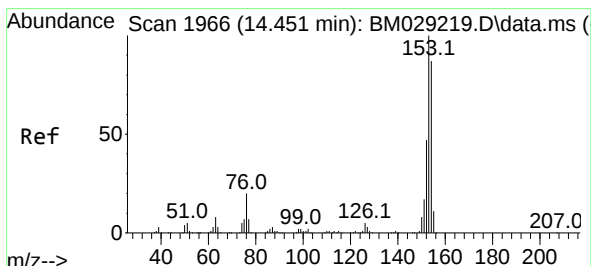
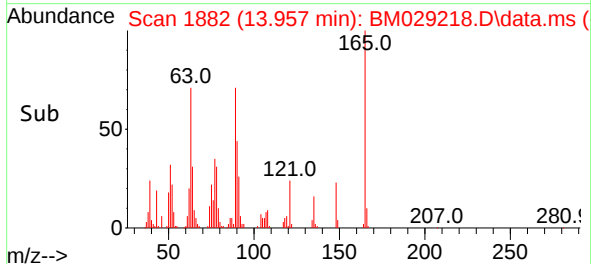
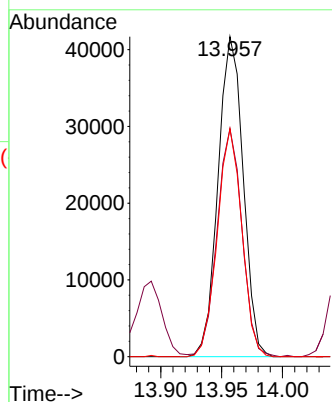
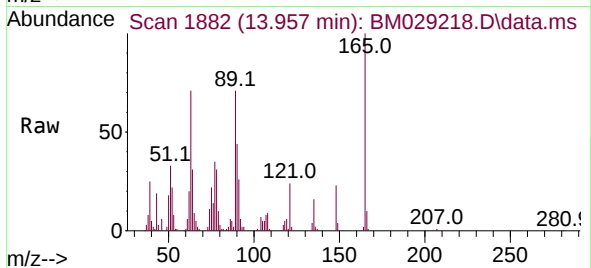




#51
2,6-Dinitrotoluene
Concen: 20.84 ng
RT: 13.957 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

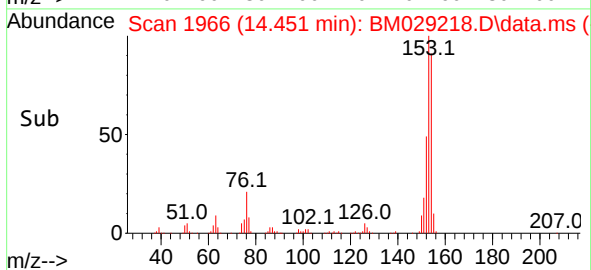
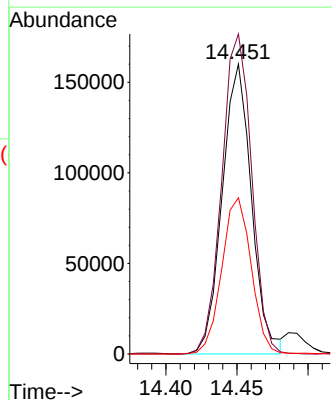
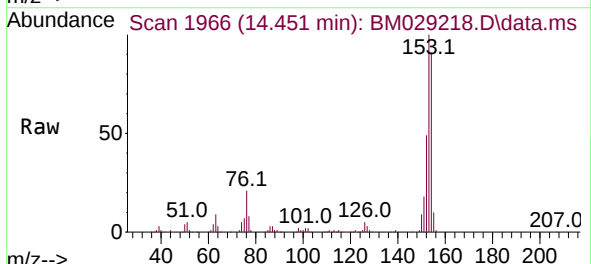
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

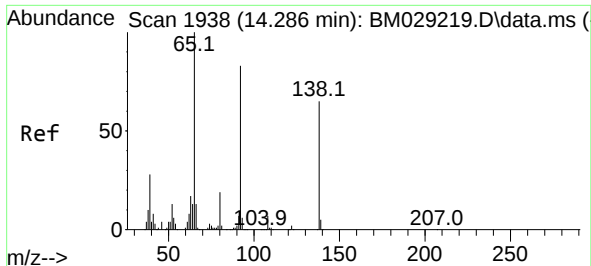
Tgt Ion:165 Resp: 59925
Ion Ratio Lower Upper
165 100
63 71.3 51.4 77.2
89 71.2 51.4 77.2



#52
Acenaphthene
Concen: 20.94 ng
RT: 14.451 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:154 Resp: 229623
Ion Ratio Lower Upper
154 100
153 110.4 90.5 135.7
152 53.8 43.4 65.2

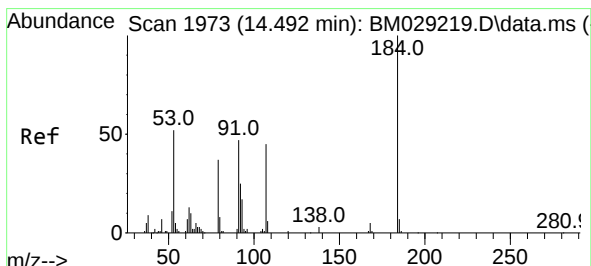
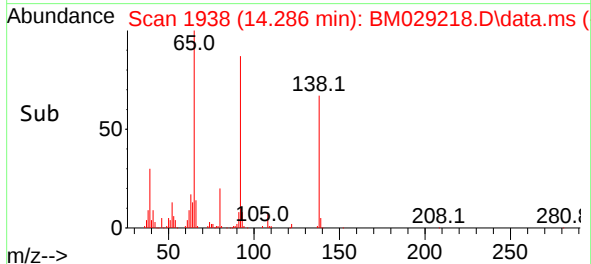
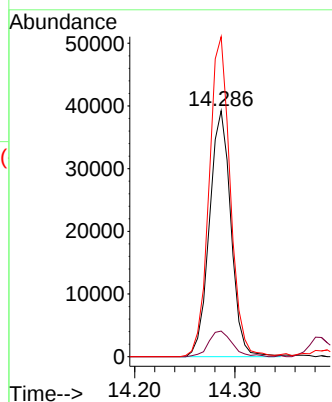
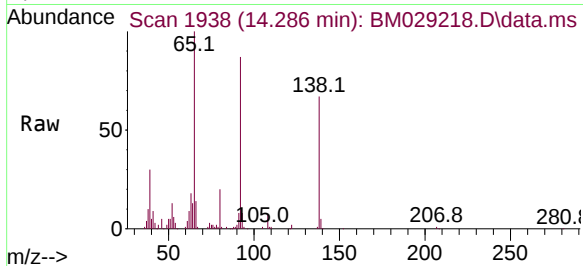




#53
3-Nitroaniline
Concen: 20.77 ng
RT: 14.286 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

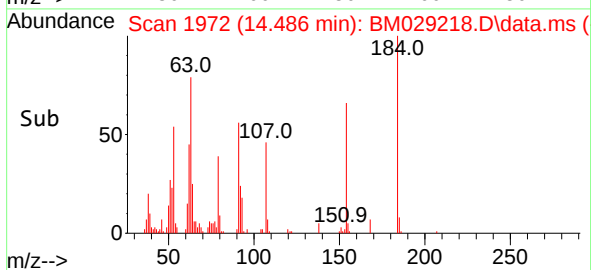
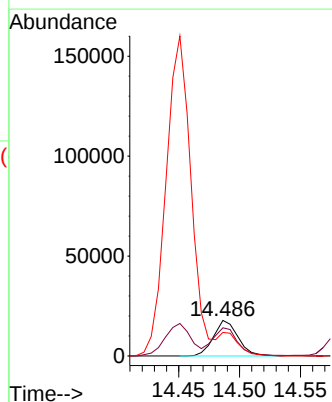
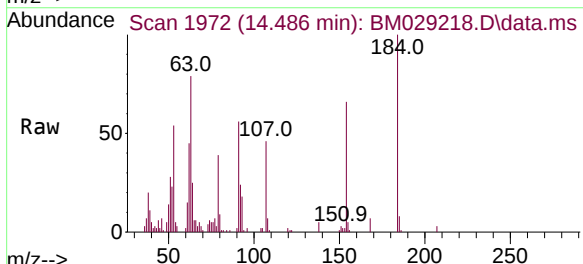
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

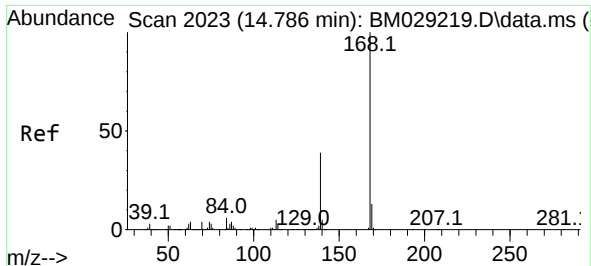
Tgt Ion:138 Resp: 58356
Ion Ratio Lower Upper
138 100
108 10.4 9.0 13.4
92 130.1 101.4 152.0



#54
2,4-Dinitrophenol
Concen: 18.40 ng
RT: 14.486 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:184 Resp: 24877
Ion Ratio Lower Upper
184 100
63 79.5 61.9 92.9
154 66.1 52.3 78.5

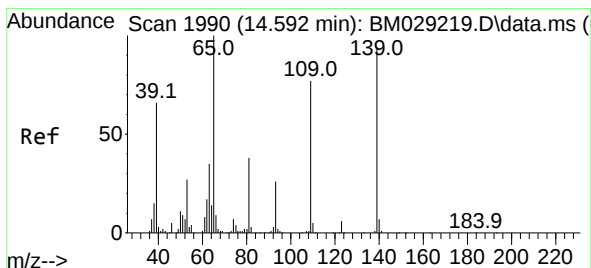
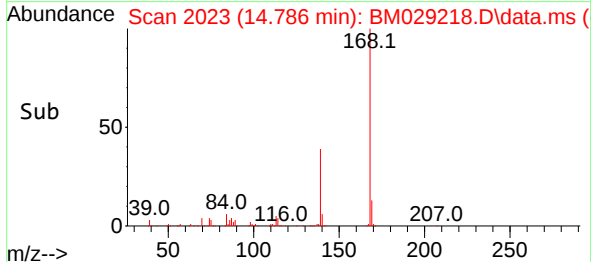
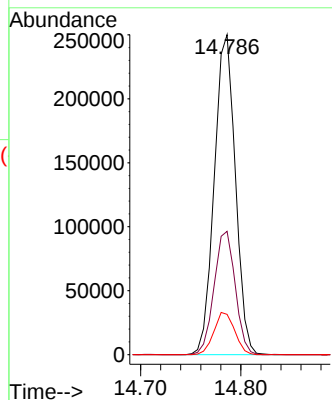
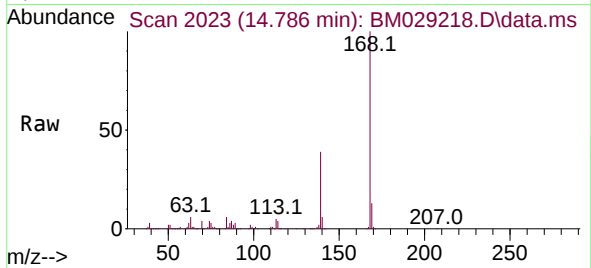




#55
Dibenzofuran
Concen: 20.94 ng
RT: 14.786 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

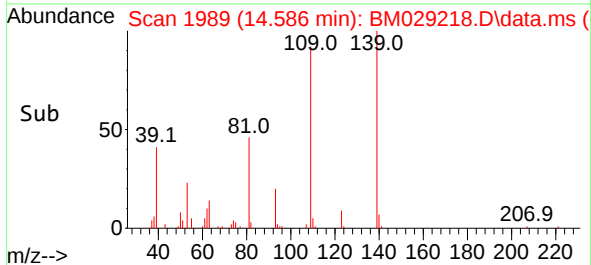
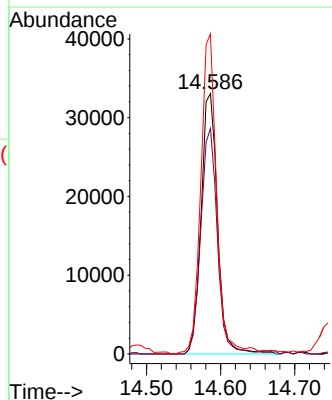
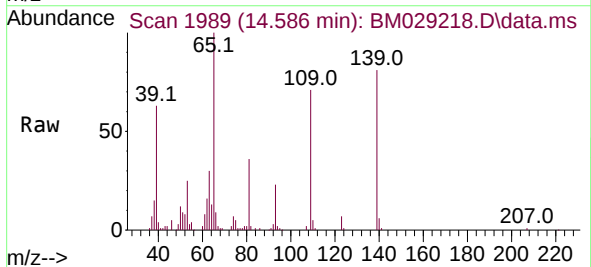
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

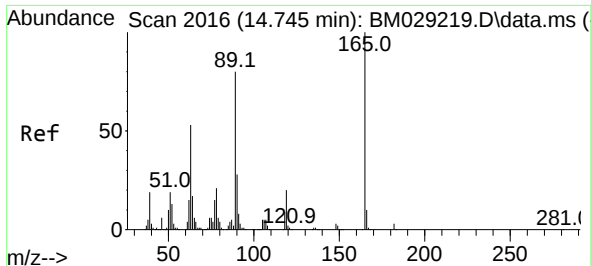
Tgt Ion:168 Resp: 364218
Ion Ratio Lower Upper
168 100
139 38.6 30.6 46.0
169 12.6 10.2 15.4



#56
4-Nitrophenol
Concen: 19.41 ng
RT: 14.586 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:139 Resp: 51147
Ion Ratio Lower Upper
139 100
109 86.7 69.5 109.5
65 122.9 98.1 138.1

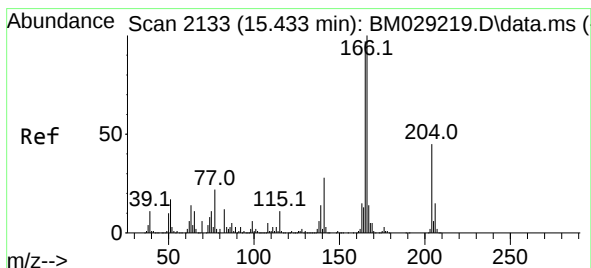
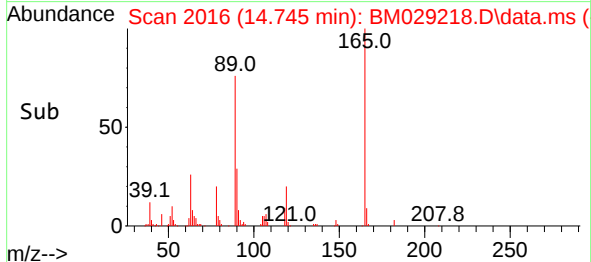
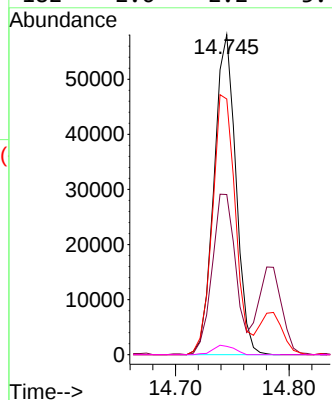
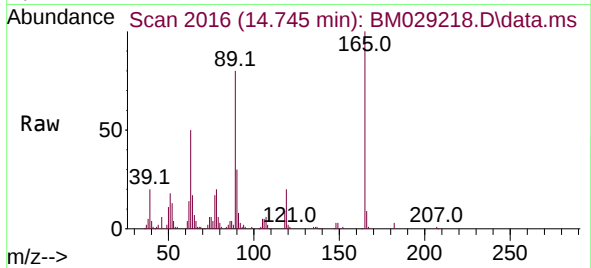




#57
2,4-Dinitrotoluene
Concen: 21.58 ng
RT: 14.745 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

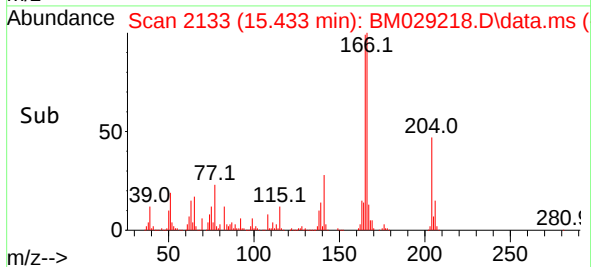
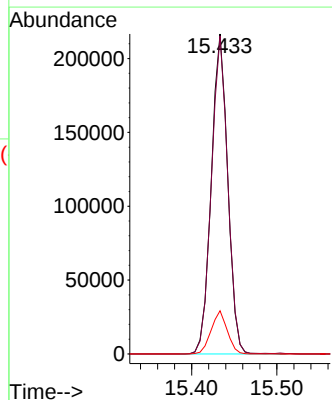
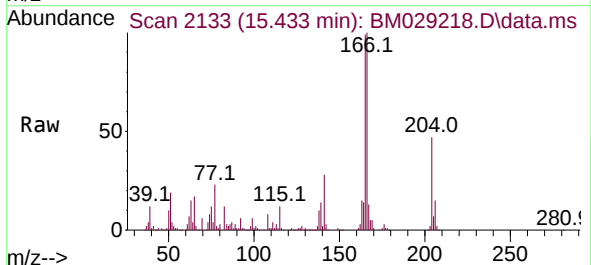
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

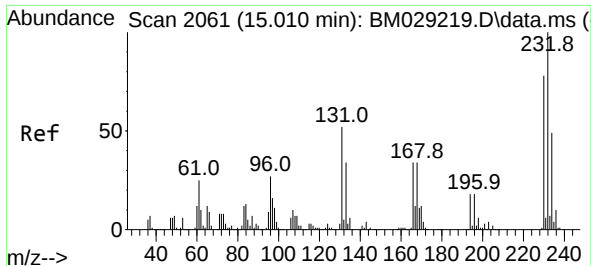
Tgt Ion:165 Resp: 77902
Ion Ratio Lower Upper
165 100
63 50.1 42.2 63.4
89 79.9 65.6 98.4
182 2.6 2.2 3.4



#58
Fluorene
Concen: 20.53 ng
RT: 15.433 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:166 Resp: 289975
Ion Ratio Lower Upper
166 100
165 99.4 79.6 119.4
167 13.5 11.0 16.6

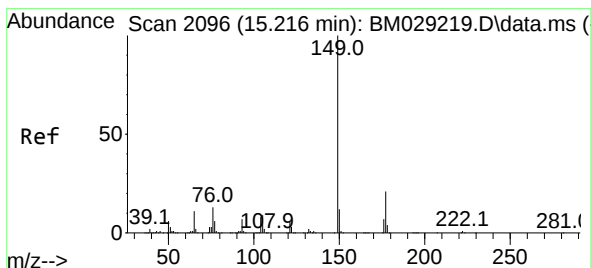
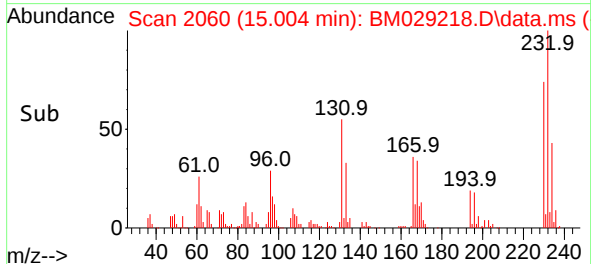
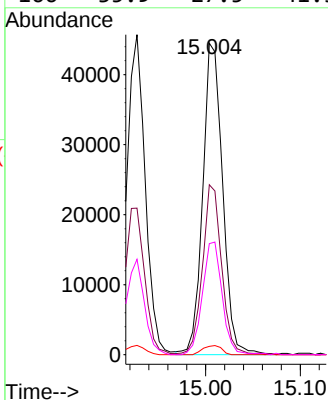
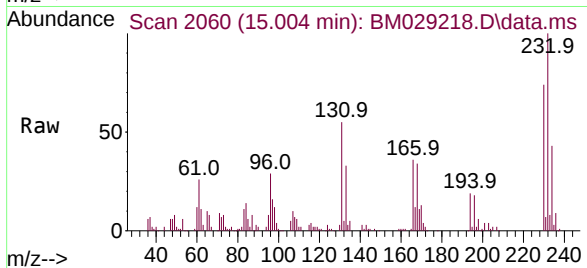




#59
2,3,4,6-Tetrachlorophenol
Concen: 20.80 ng
RT: 15.004 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

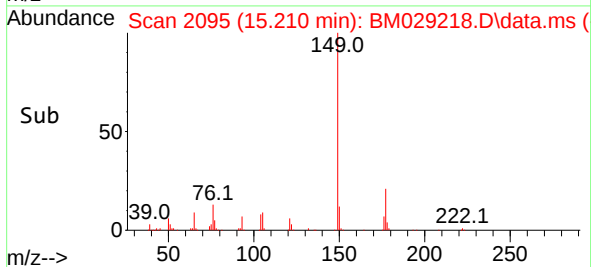
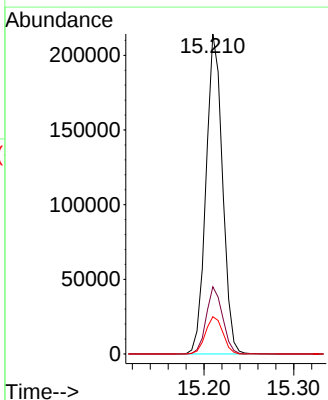
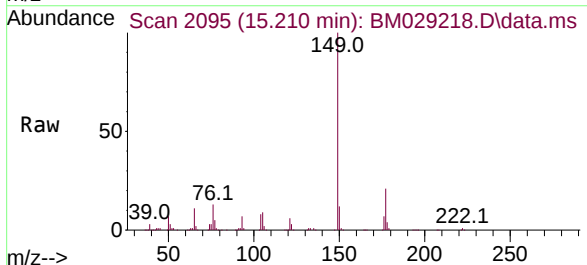
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

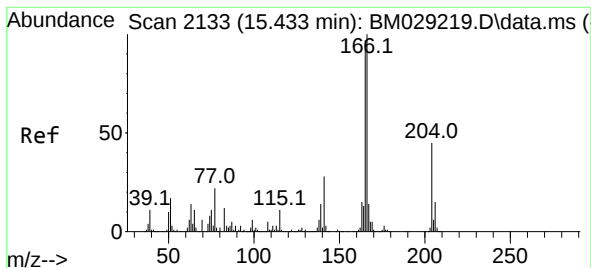
Tgt Ion:232	Resp:	64894
Ion Ratio	Lower	Upper
232	100	
131	52.6	41.1 61.7
130	2.8	2.6 3.8
166	35.9	27.5 41.3



#60
Diethylphthalate
Concen: 20.53 ng
RT: 15.210 min Scan# 2095
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:149	Resp:	273195
Ion Ratio	Lower	Upper
149	100	
177	21.0	17.3 25.9
150	11.6	9.8 14.6

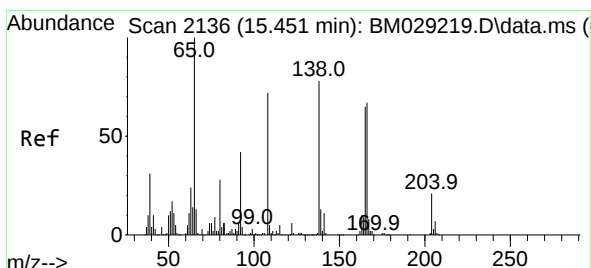
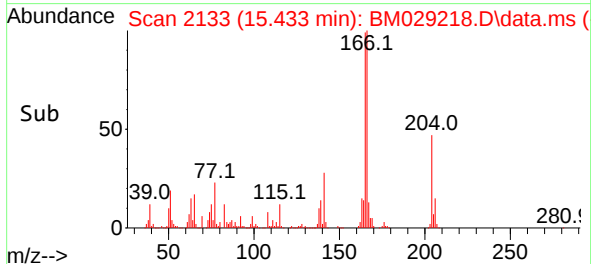
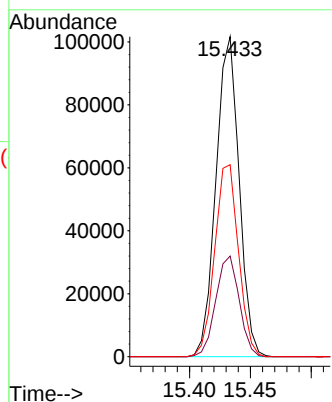
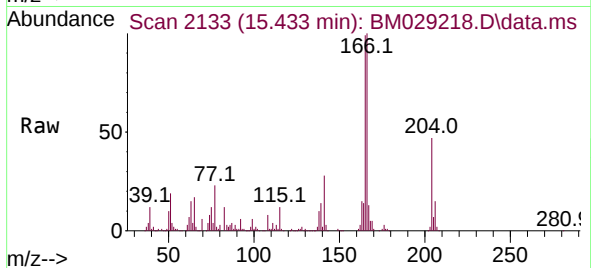




#61
4-Chlorophenyl-phenylether
Concen: 20.45 ng
RT: 15.433 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

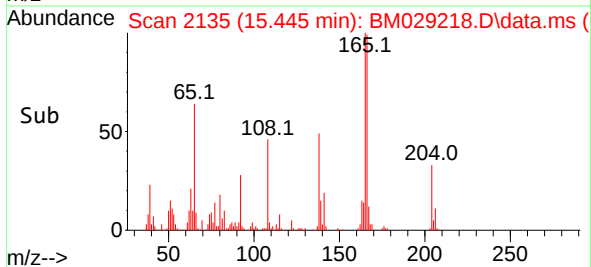
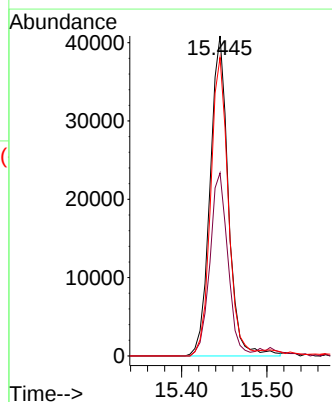
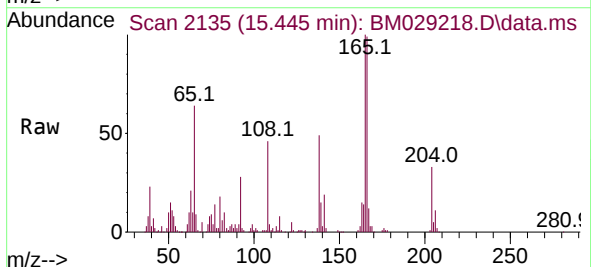
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

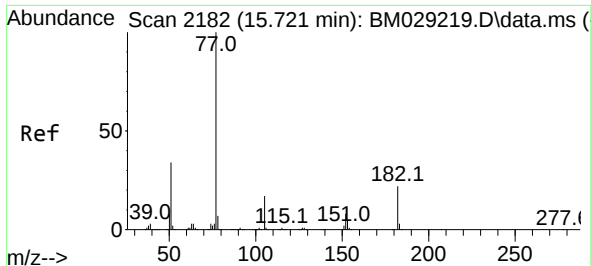
Tgt Ion:204 Resp: 134484
Ion Ratio Lower Upper
204 100
206 31.5 26.7 40.1
141 60.0 48.4 72.6



#62
4-Nitroaniline
Concen: 20.16 ng
RT: 15.445 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:138 Resp: 60712
Ion Ratio Lower Upper
138 100
92 57.2 38.2 78.2
108 93.3 71.7 111.7

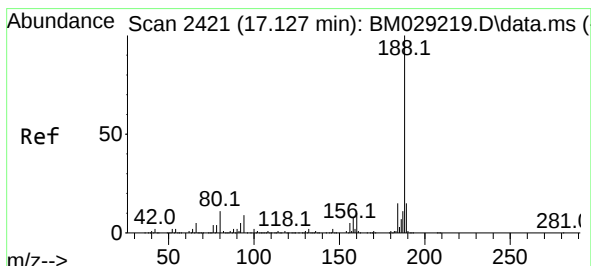
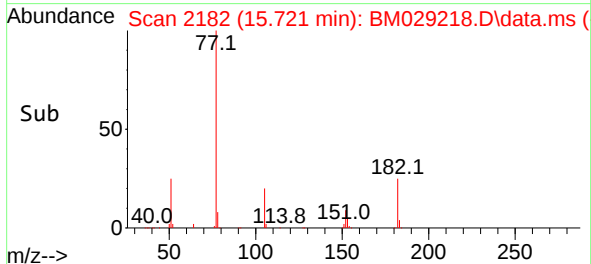
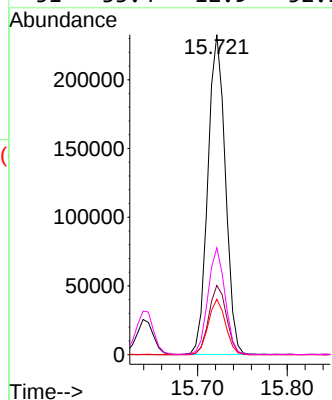
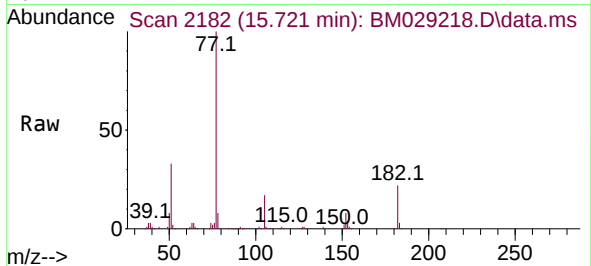




#63
Azobenzene
Concen: 20.92 ng
RT: 15.721 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

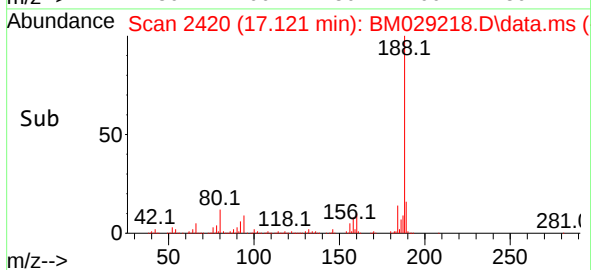
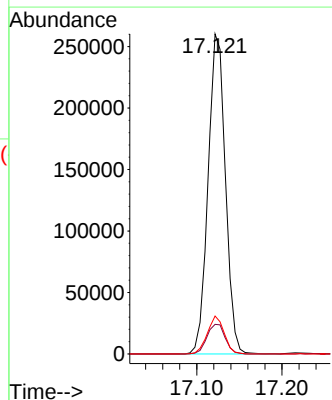
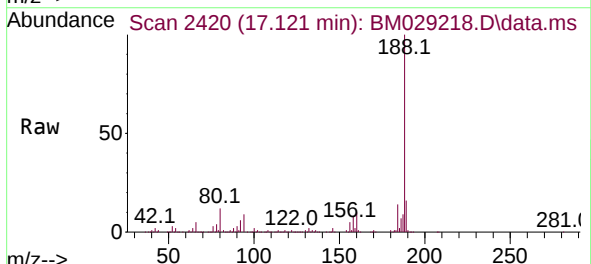
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

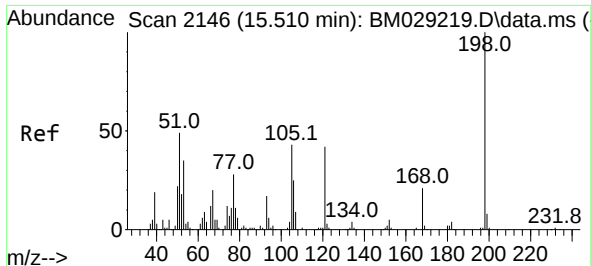
Tgt Ion: 77	Resp: 314745
Ion Ratio	Lower Upper
77 100	
182 21.7	2.3 42.3
105 17.3	0.0 36.4
51 33.4	12.9 52.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.121 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion: 188	Resp: 367578
Ion Ratio	Lower Upper
188 100	
94 9.2	8.1 12.1
80 11.8	9.2 13.8

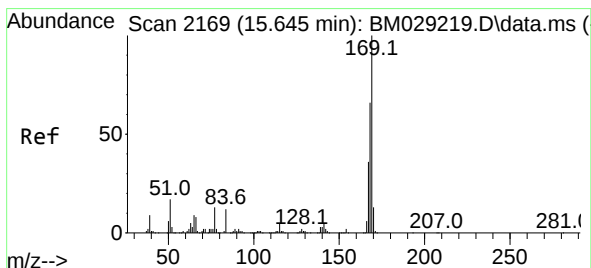
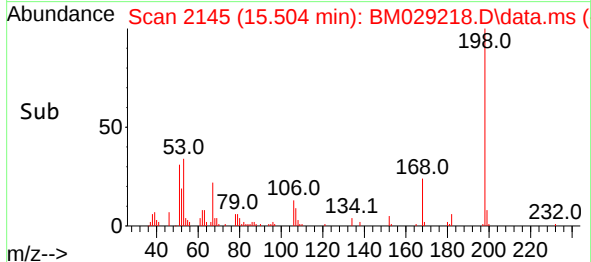
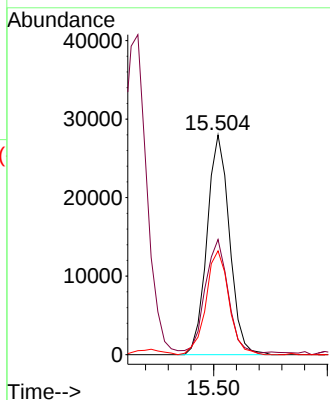
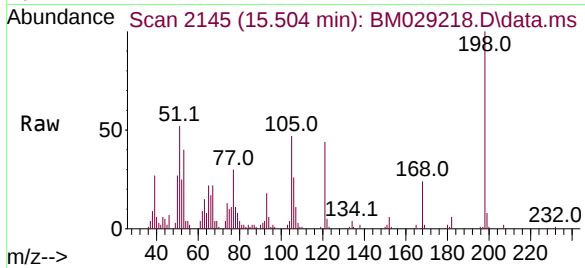




#65
4,6-Dinitro-2-methylphenol
Concen: 20.01 ng
RT: 15.504 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

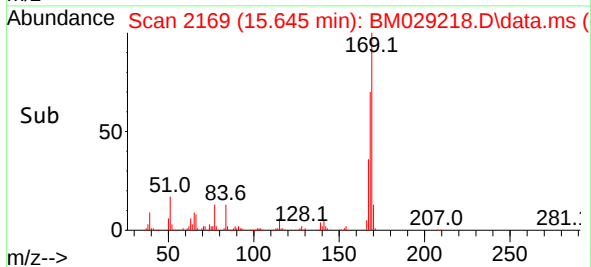
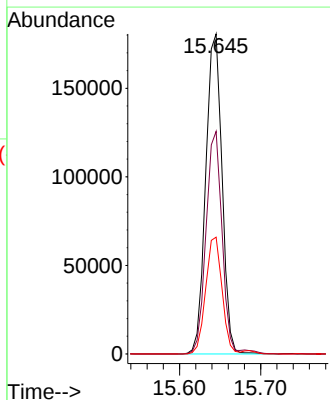
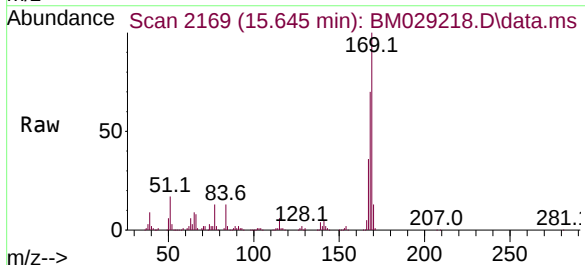
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

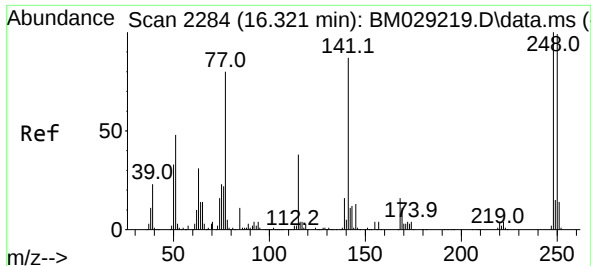
Tgt Ion	Ratio	Lower	Upper
198	100		
51	52.4	35.1	75.1
105	47.3	29.4	69.4



#66
n-Nitrosodiphenylamine
Concen: 21.45 ng
RT: 15.645 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion	Ratio	Lower	Upper
169	100		
168	69.5	54.6	81.8
167	36.5	29.4	44.0

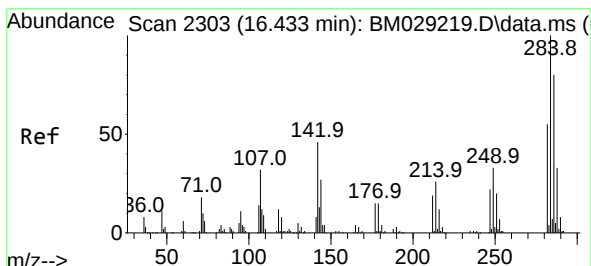
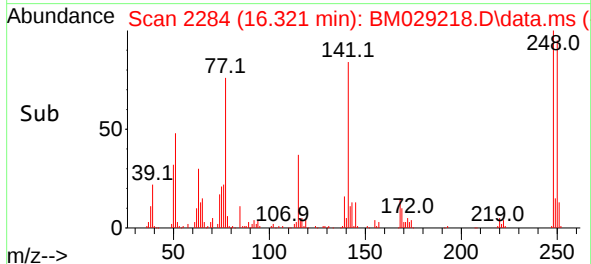
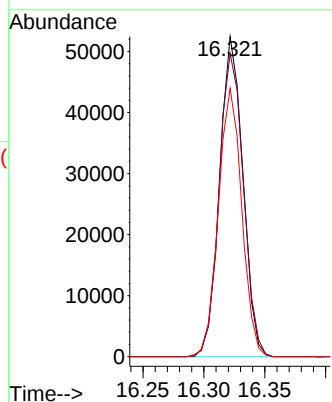
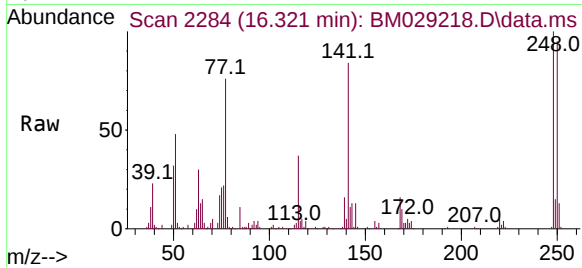




#67
4-Bromophenyl-phenylether
Concen: 19.74 ng
RT: 16.321 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

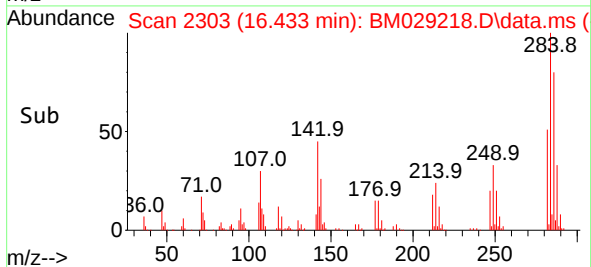
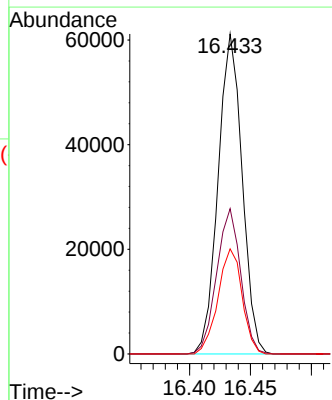
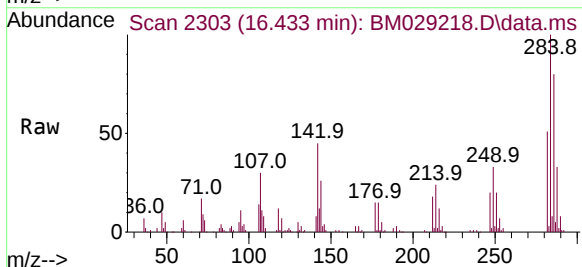
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

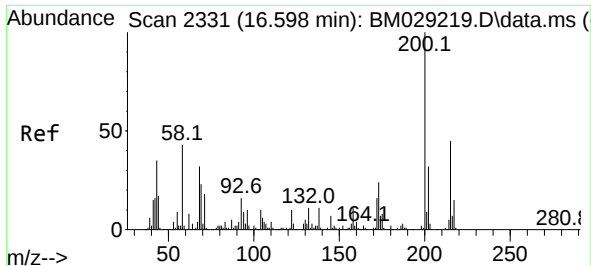
Tgt Ion:248 Resp: 69781
Ion Ratio Lower Upper
248 100
250 94.8 78.4 117.6
141 83.8 67.1 100.7



#68
Hexachlorobenzene
Concen: 21.03 ng
RT: 16.433 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:284 Resp: 83985
Ion Ratio Lower Upper
284 100
142 45.4 33.4 50.2
249 32.8 25.9 38.9

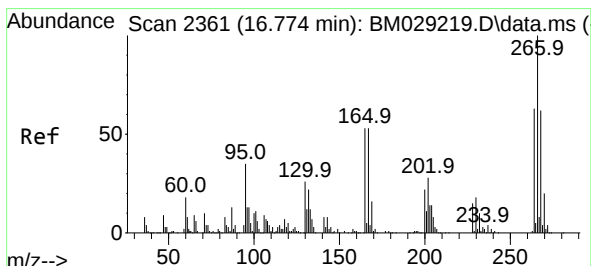
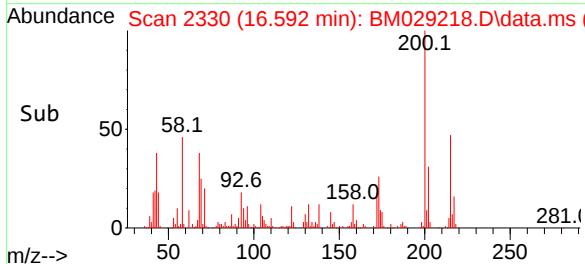
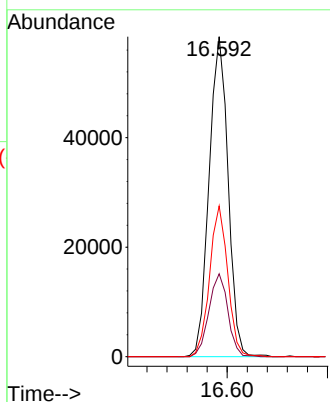
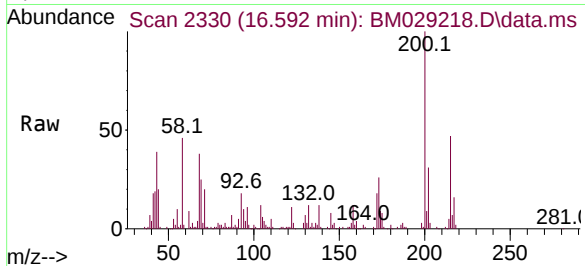




#69
Atrazine
Concen: 20.41 ng
RT: 16.592 min Scan# 2330
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

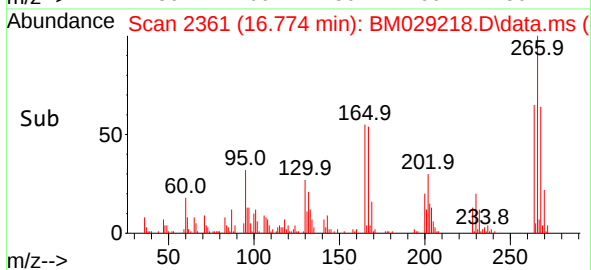
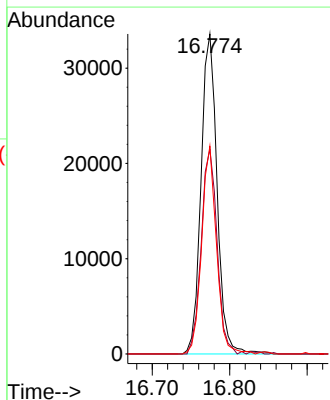
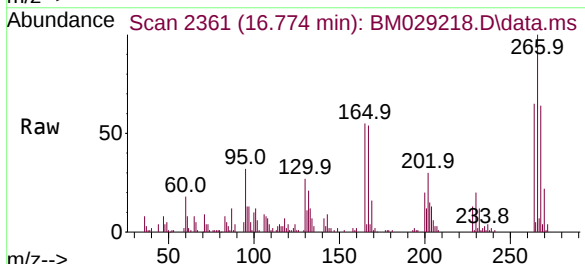
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

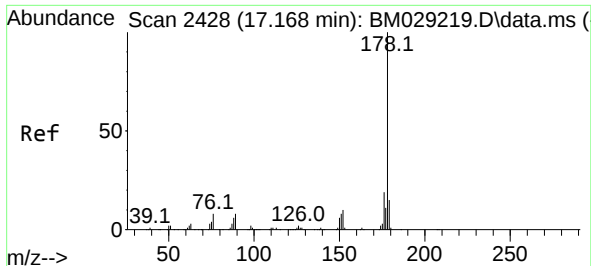
Tgt Ion:200 Resp: 76842
Ion Ratio Lower Upper
200 100
173 25.9 6.1 46.1
215 47.1 23.8 63.8



#70
Pentachlorophenol
Concen: 19.87 ng
RT: 16.774 min Scan# 2361
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:266 Resp: 48298
Ion Ratio Lower Upper
266 100
268 64.0 52.2 78.2
264 64.9 50.9 76.3

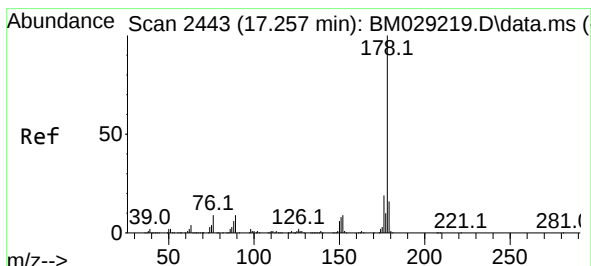
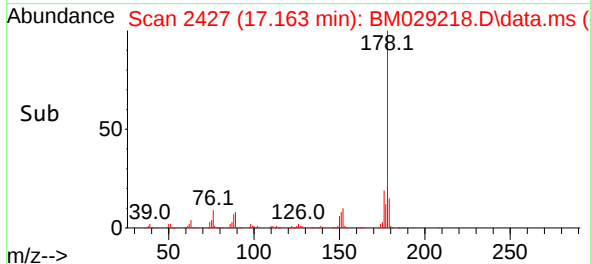
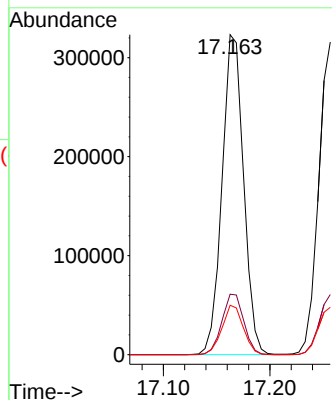
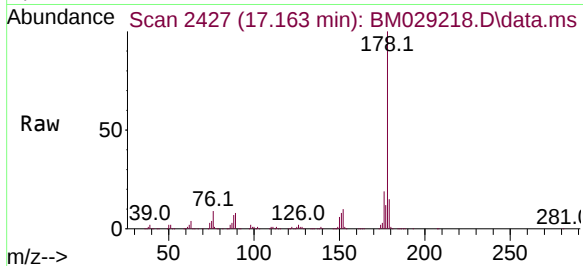




#71
Phenanthrene
Concen: 21.23 ng
RT: 17.163 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

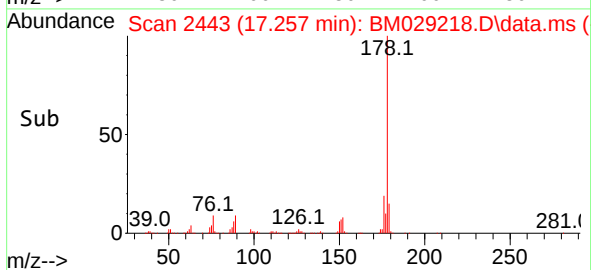
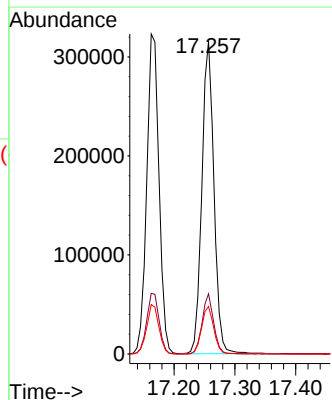
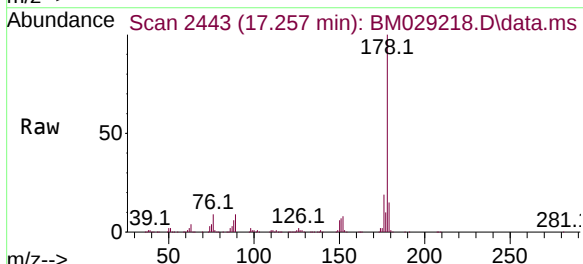
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

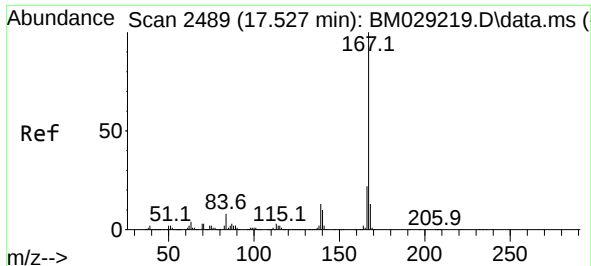
Tgt Ion:178 Resp: 453397
Ion Ratio Lower Upper
178 100
176 18.9 15.7 23.5
179 15.5 11.9 17.9



#72
Anthracene
Concen: 21.09 ng
RT: 17.257 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:178 Resp: 435231
Ion Ratio Lower Upper
178 100
176 19.2 14.9 22.3
179 15.1 12.1 18.1

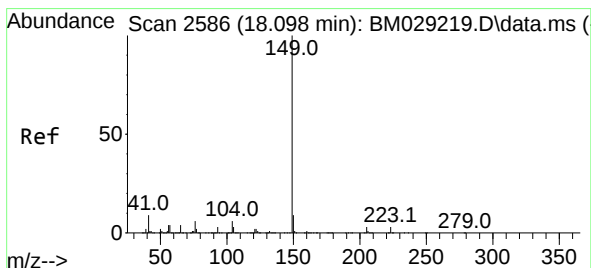
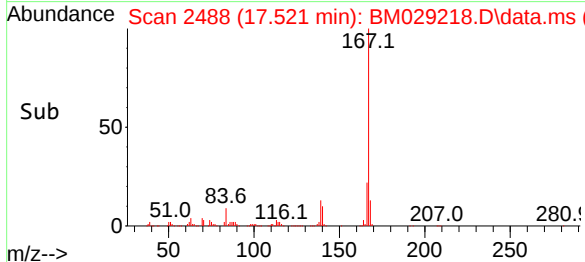
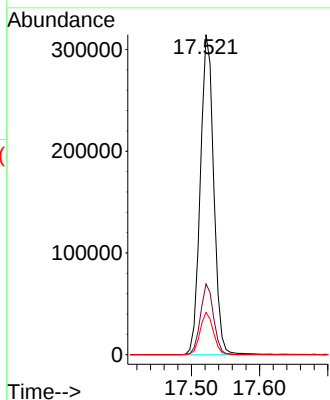
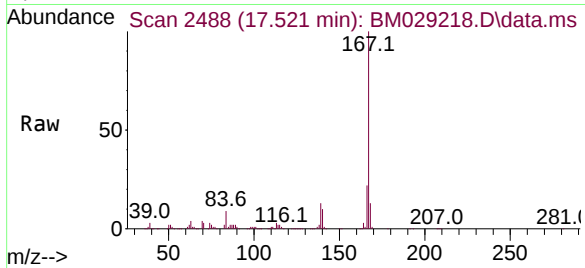




#73
 Carbazole
 Concen: 21.10 ng
 RT: 17.521 min Scan# 2488
 Delta R.T. -0.006 min
 Lab File: BM029218.D
 Acq: 25 Mar 2021 12:15

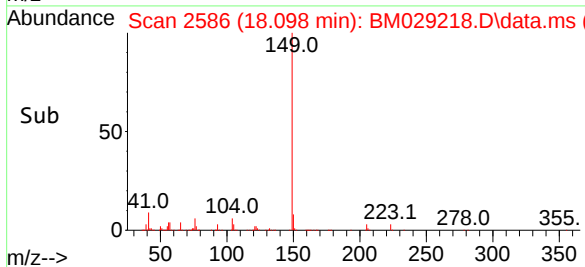
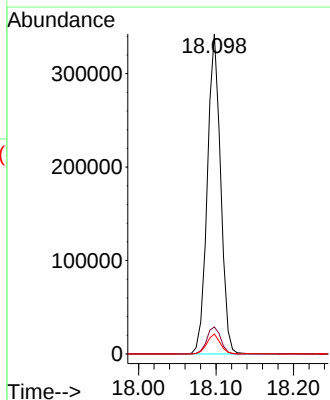
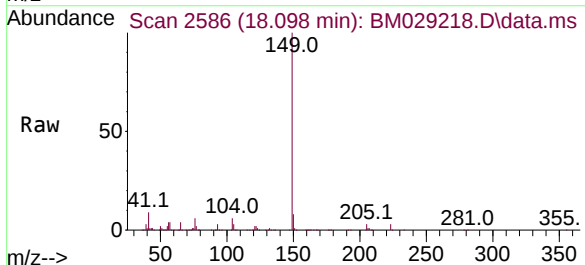
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

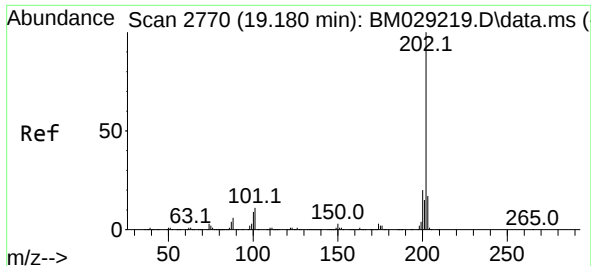
Tgt Ion:167 Resp: 430022
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.5 26.3
 139 13.2 10.6 15.8



#74
 Di-n-butylphthalate
 Concen: 20.53 ng
 RT: 18.098 min Scan# 2586
 Delta R.T. 0.000 min
 Lab File: BM029218.D
 Acq: 25 Mar 2021 12:15

Tgt Ion:149 Resp: 406996
 Ion Ratio Lower Upper
 149 100
 150 8.4 7.3 10.9
 104 6.2 4.6 6.8

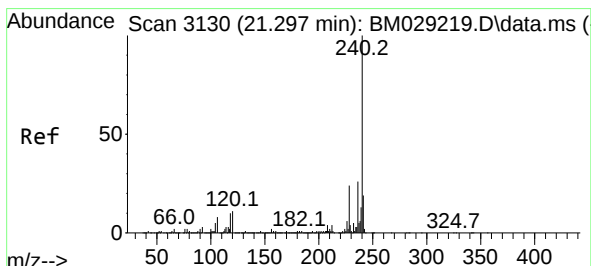
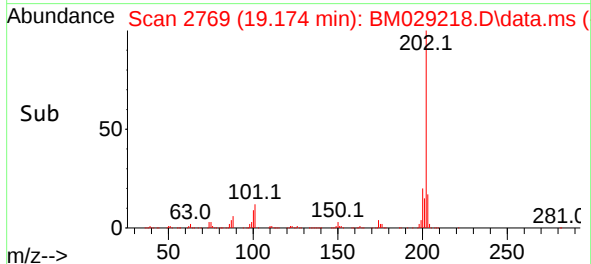
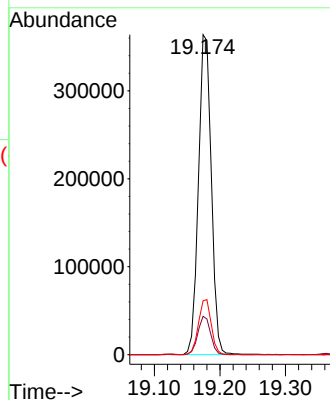
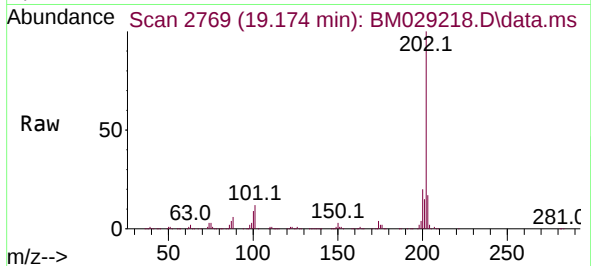




#75
Fluoranthene
Concen: 21.02 ng
RT: 19.174 min Scan# 2769
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

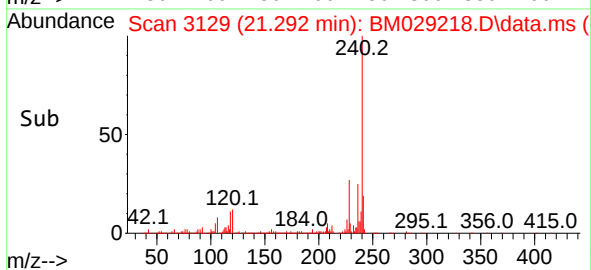
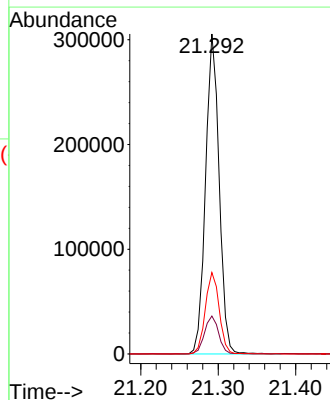
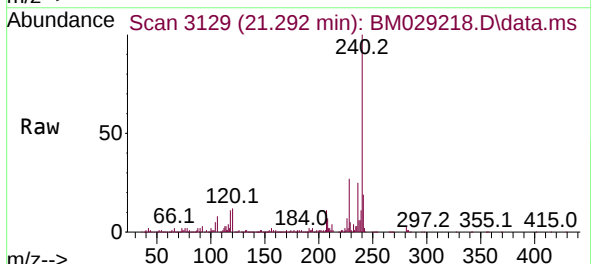
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

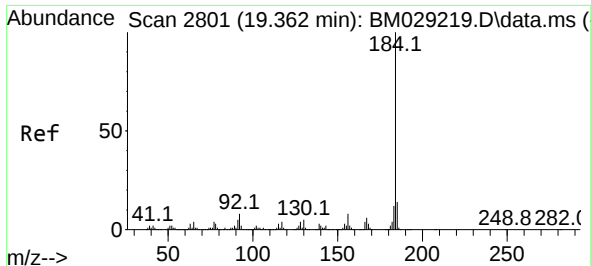
Tgt Ion:	202	Resp:	497805
Ion Ratio	Lower	Upper	
202	100		
101	12.0	0.0	31.5
203	16.9	0.0	37.7



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.292 min Scan# 3129
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:	240	Resp:	371806
Ion Ratio	Lower	Upper	
240	100		
120	11.8	9.0	13.6
236	25.4	20.3	30.5

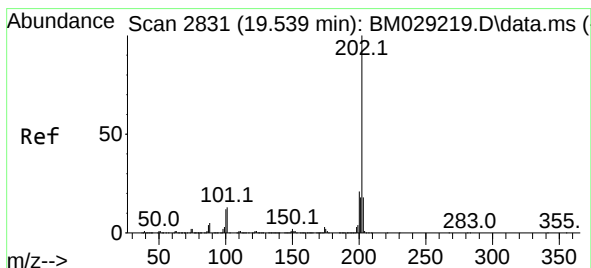
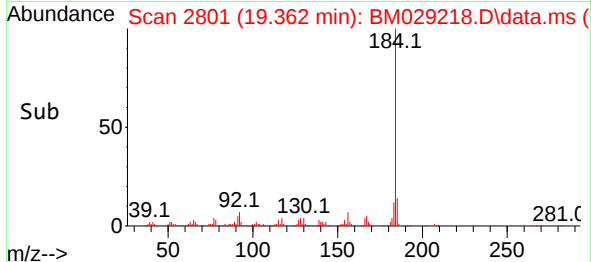
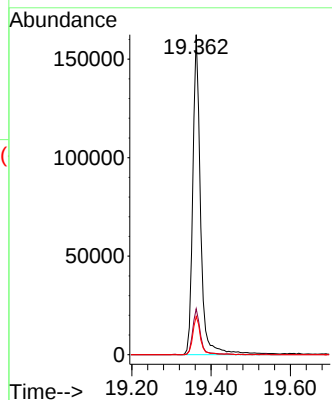
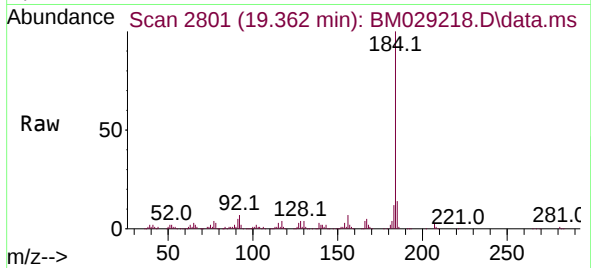




#77
Benzidine
Concen: 18.85 ng
RT: 19.362 min Scan# 2801
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

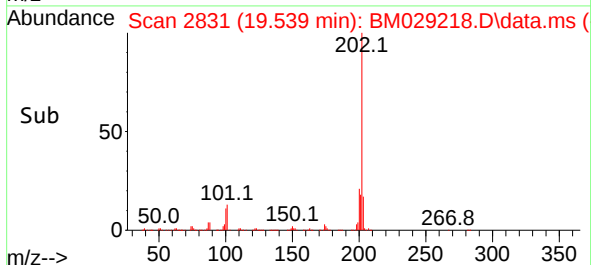
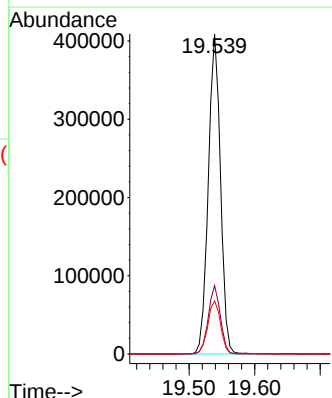
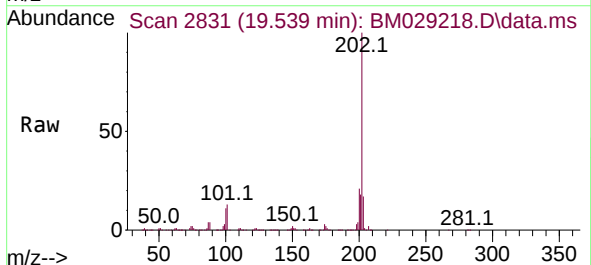
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

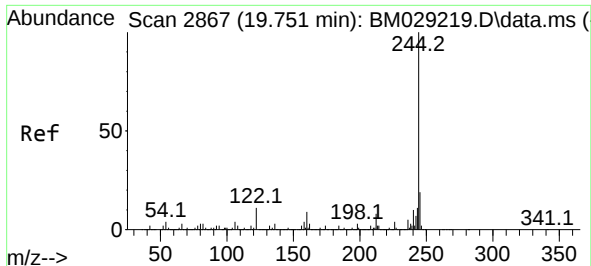
Tgt Ion:184 Resp: 222979
Ion Ratio Lower Upper
184 100
185 14.3 11.3 16.9
183 11.9 9.8 14.6



#78
Pyrene
Concen: 21.43 ng
RT: 19.539 min Scan# 2831
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:202 Resp: 529437
Ion Ratio Lower Upper
202 100
200 21.4 17.0 25.6
203 16.6 14.1 21.1

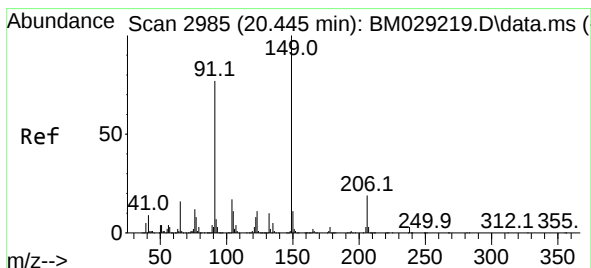
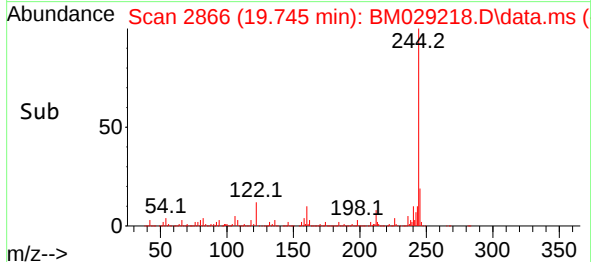
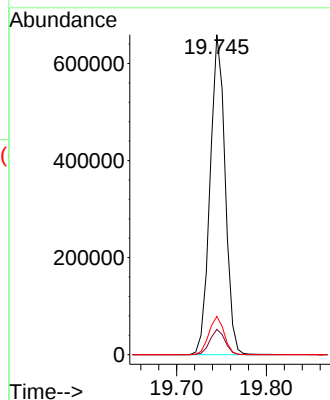
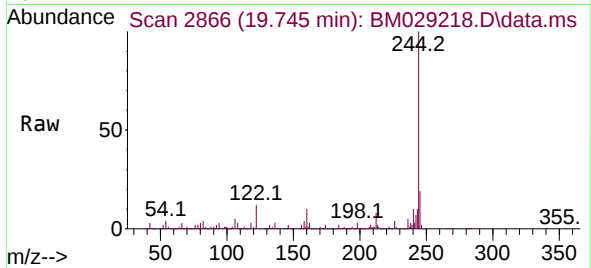




#79
 Terphenyl-d14
 Concen: 41.08 ng
 RT: 19.745 min Scan# 2866
 Delta R.T. -0.006 min
 Lab File: BM029218.D
 Acq: 25 Mar 2021 12:15

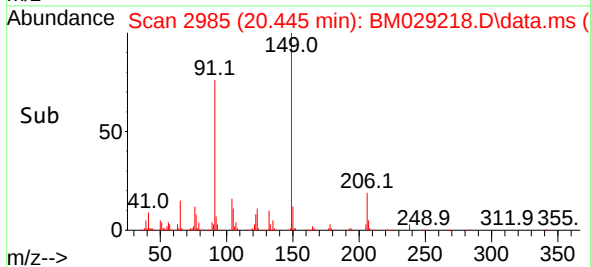
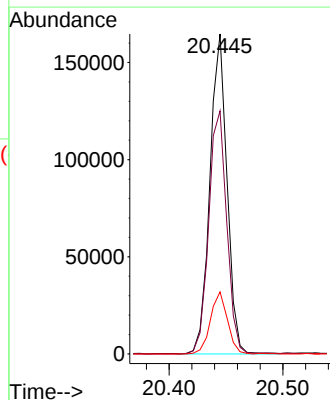
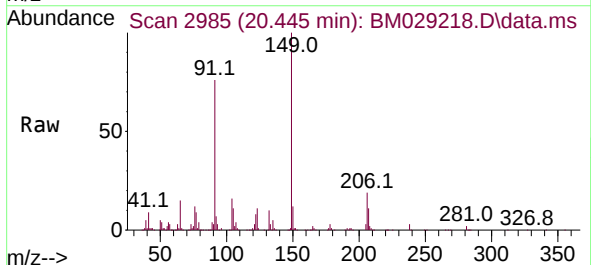
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

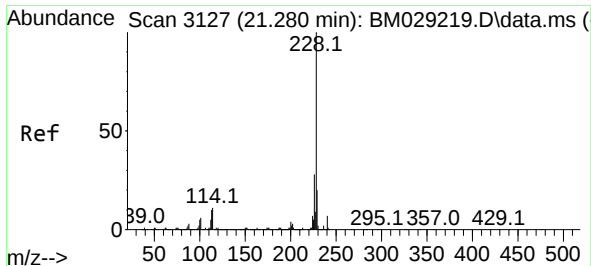
Tgt Ion:244 Resp: 769107
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.5 9.7
 122 11.9 9.2 13.8



#80
 Butylbenzylphthalate
 Concen: 21.45 ng
 RT: 20.445 min Scan# 2985
 Delta R.T. 0.000 min
 Lab File: BM029218.D
 Acq: 25 Mar 2021 12:15

Tgt Ion:149 Resp: 171942
 Ion Ratio Lower Upper
 149 100
 91 76.0 60.5 90.7
 206 19.4 15.7 23.5

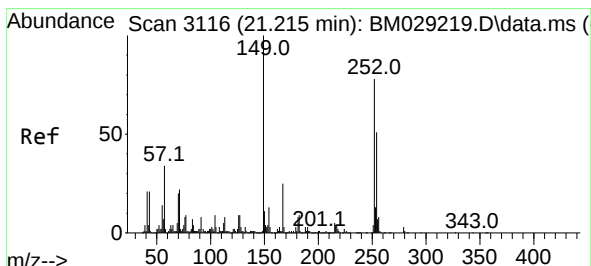
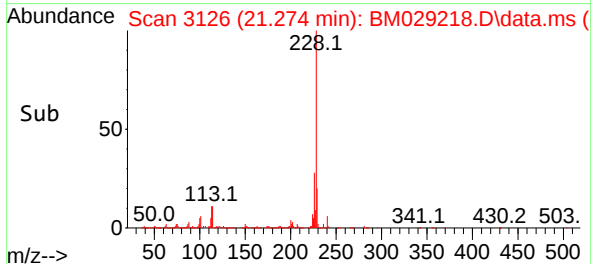
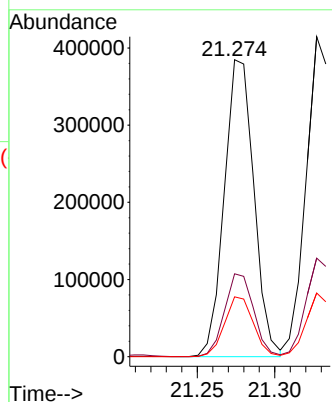
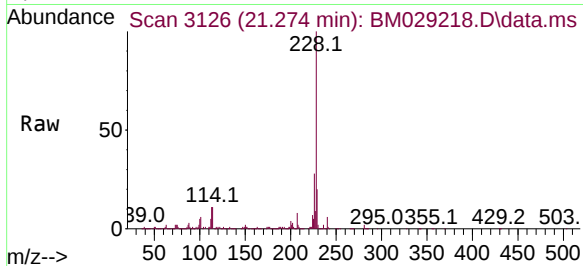




#81
Benzo(a)anthracene
Concen: 21.13 ng
RT: 21.274 min Scan# 3126
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

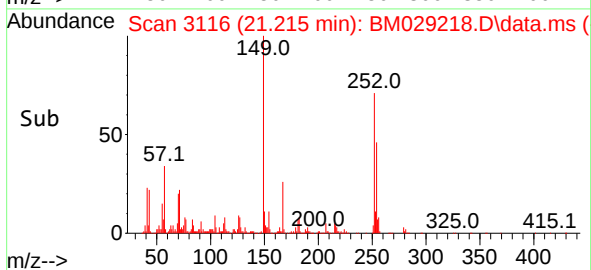
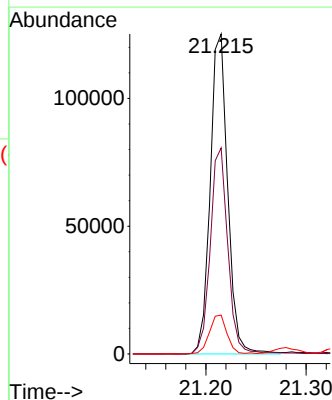
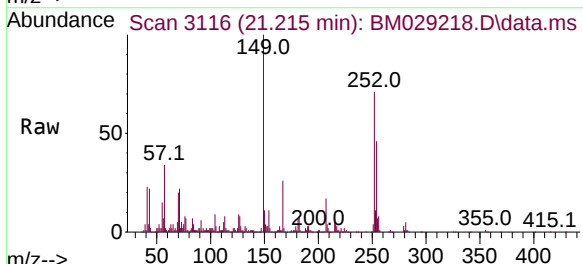
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

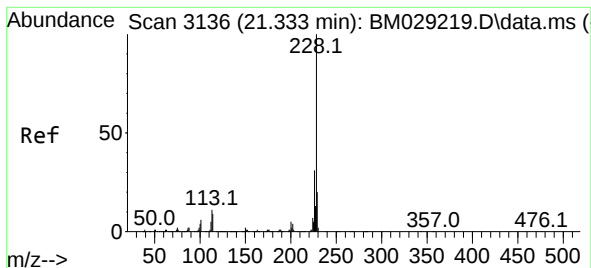
Tgt Ion:228 Resp: 511589
Ion Ratio Lower Upper
228 100
226 27.9 21.9 32.9
229 20.1 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 21.20 ng
RT: 21.215 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:252 Resp: 152084
Ion Ratio Lower Upper
252 100
254 64.4 52.6 78.8
126 12.1 10.8 16.2





#83

Chrysene

Concen: 21.29 ng

RT: 21.327 min Scan# 3135

Delta R.T. -0.006 min

Lab File: BM029218.D

Acq: 25 Mar 2021 12:15

Tgt Ion:228 Resp: 510723

Ion Ratio Lower Upper

228 100

226 30.8 24.7 37.1

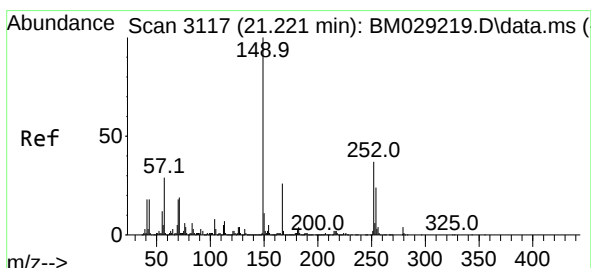
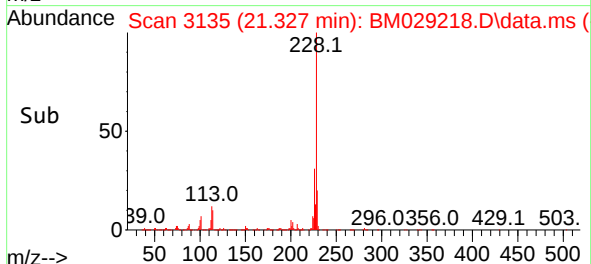
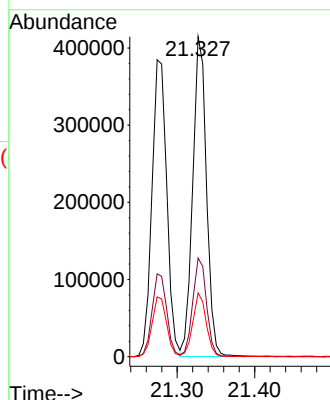
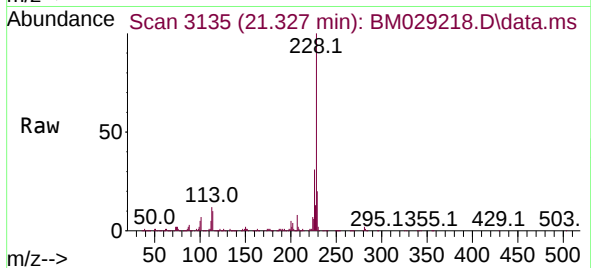
229 19.9 15.8 23.6

Instrument :

BNA_M

ClientSampleId :

SSTDIC020



#84

Bis(2-ethylhexyl)phthalate

Concen: 21.05 ng

RT: 21.221 min Scan# 3117

Delta R.T. 0.000 min

Lab File: BM029218.D

Acq: 25 Mar 2021 12:15

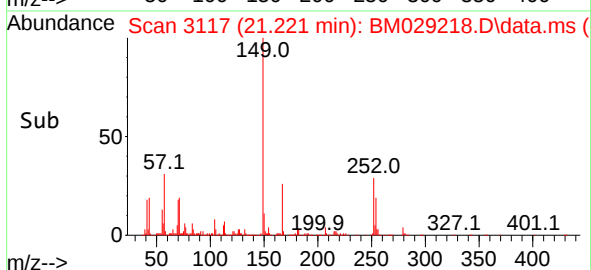
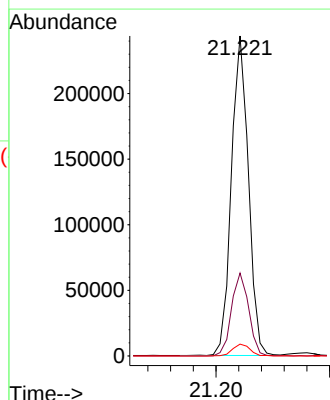
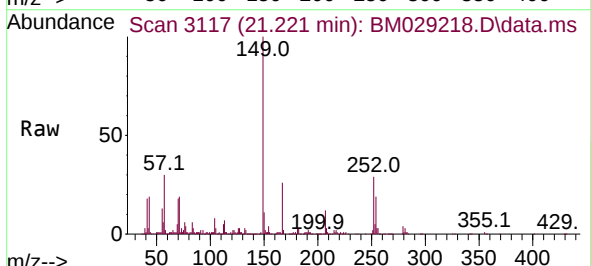
Tgt Ion:149 Resp: 252737

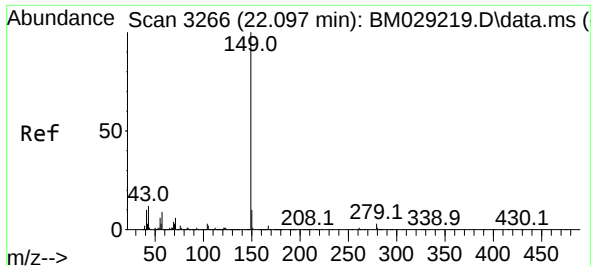
Ion Ratio Lower Upper

149 100

167 25.9 20.6 31.0

279 3.7 3.3 4.9

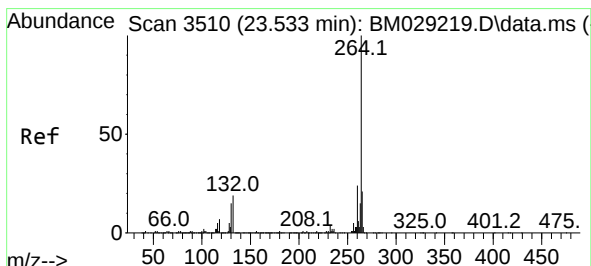
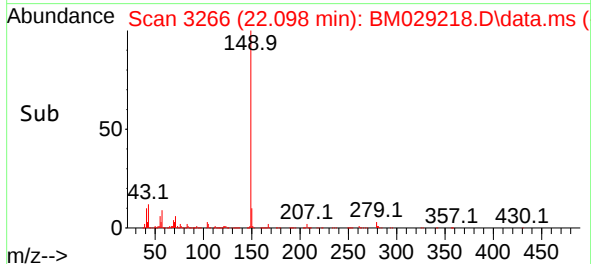
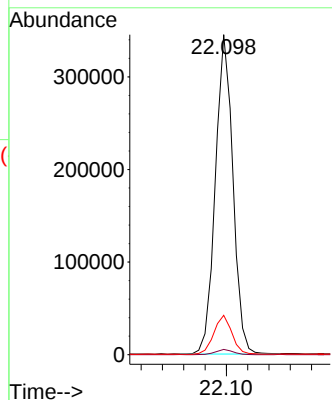
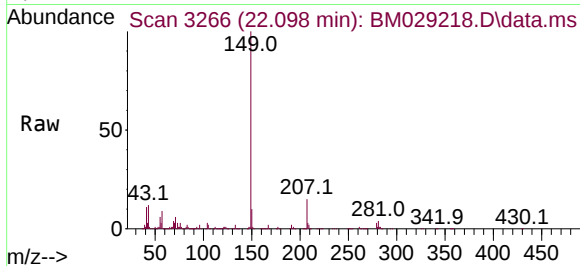




#85
Di-n-octyl phthalate
Concen: 19.43 ng
RT: 22.098 min Scan# 3266
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

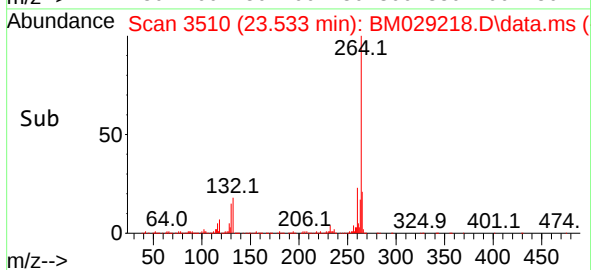
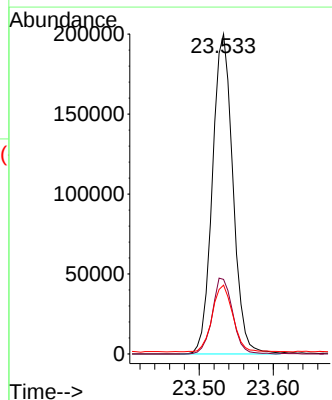
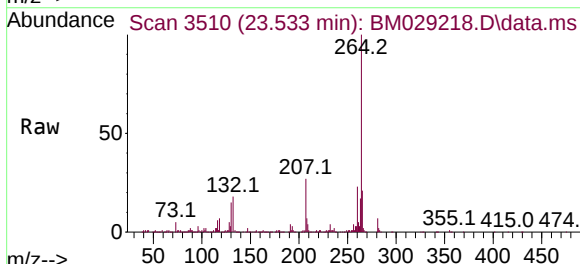
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

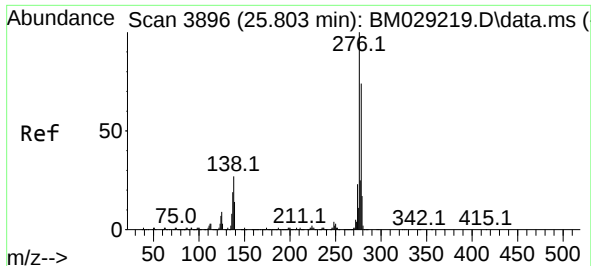
Tgt Ion:149 Resp: 393737
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 12.7 9.8 14.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.533 min Scan# 3510
Delta R.T. 0.000 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:264 Resp: 384109
Ion Ratio Lower Upper
264 100
260 23.3 19.6 29.4
265 21.5 17.8 26.8

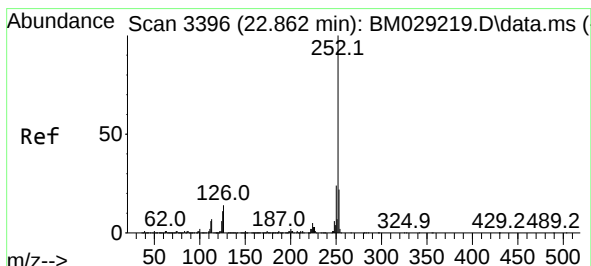
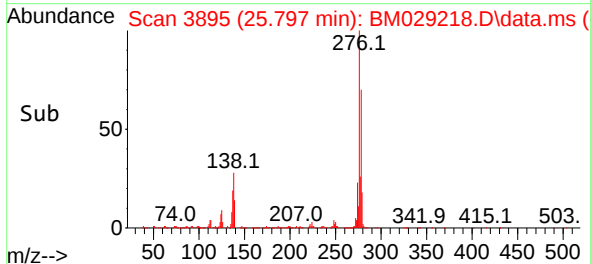
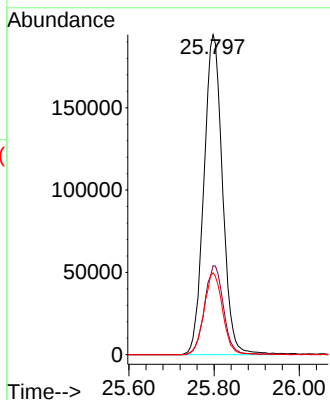
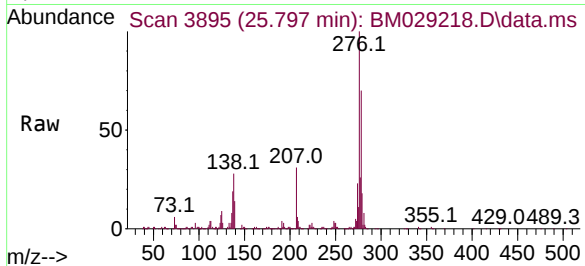




#87
Indeno(1,2,3-cd)pyrene
Concen: 20.88 ng
RT: 25.797 min Scan# 3895
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

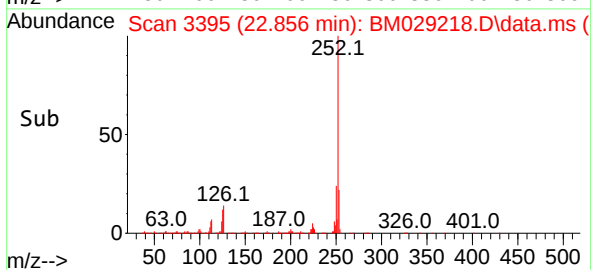
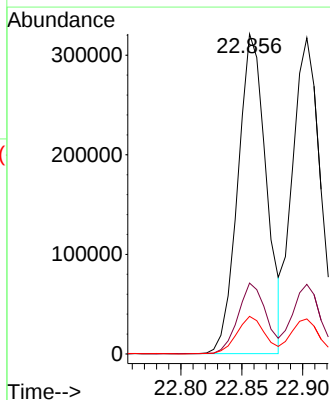
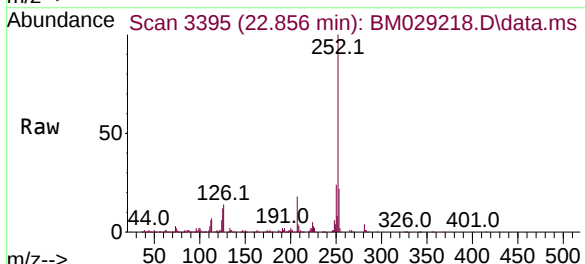
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

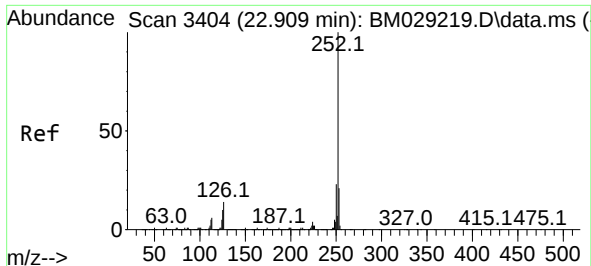
Tgt Ion:276 Resp: 589262
Ion Ratio Lower Upper
276 100
138 28.2 22.6 34.0
277 25.6 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 20.75 ng
RT: 22.856 min Scan# 3395
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:252 Resp: 521228
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 11.7 9.0 13.4

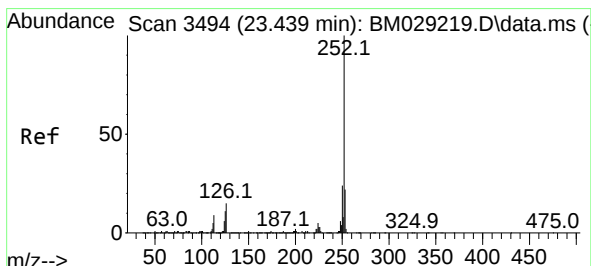
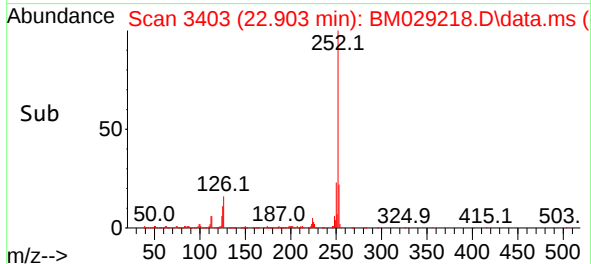
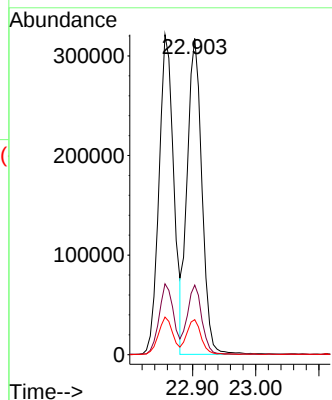
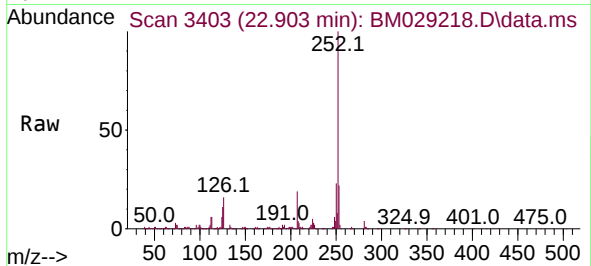




#89
Benzo(k)fluoranthene
Concen: 21.12 ng
RT: 22.903 min Scan# 3403
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

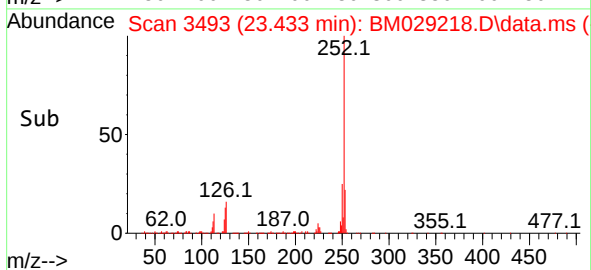
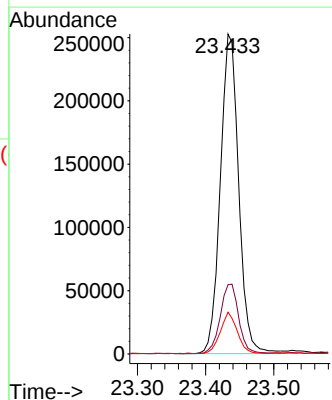
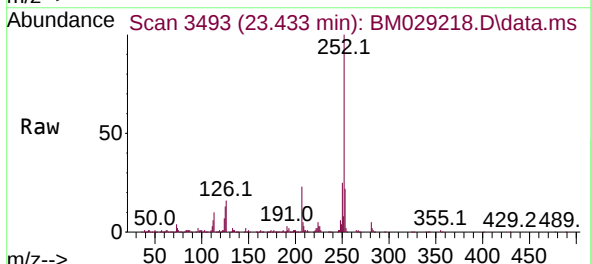
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

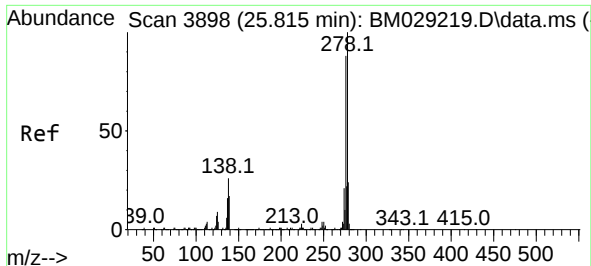
Tgt Ion:252 Resp: 513170
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 11.1 8.7 13.1



#90
Benzo(a)pyrene
Concen: 20.95 ng
RT: 23.433 min Scan# 3493
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:252 Resp: 472651
Ion Ratio Lower Upper
252 100
253 21.6 17.0 25.4
125 13.1 9.5 14.3

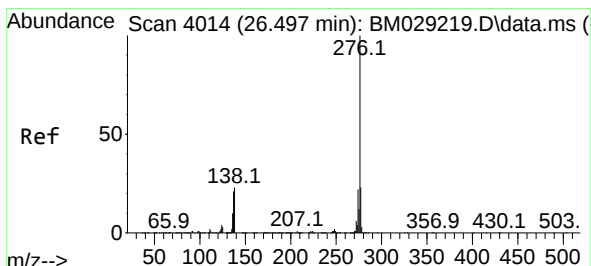
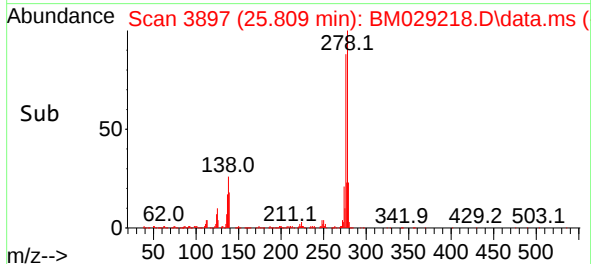
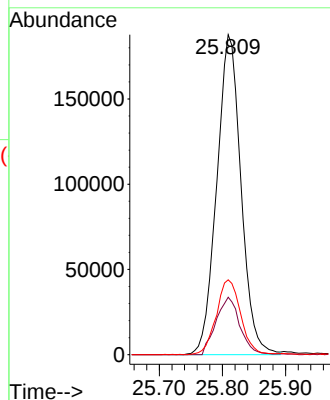
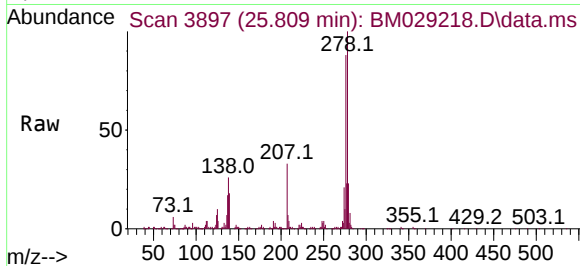




#91
Dibenzo(a,h)anthracene
Concen: 20.54 ng
RT: 25.809 min Scan# 3897
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 500850
Ion Ratio Lower Upper
278 100
139 18.0 14.8 22.2
279 23.4 19.3 28.9



#92
Benzo(g,h,i)perylene
Concen: 21.36 ng
RT: 26.491 min Scan# 4013
Delta R.T. -0.006 min
Lab File: BM029218.D
Acq: 25 Mar 2021 12:15

Tgt Ion:276 Resp: 499655
Ion Ratio Lower Upper
276 100
277 23.4 18.7 28.1
138 23.8 19.0 28.4

