

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032621\
 Data File : BM029217.D
 Acq On : 25 Mar 2021 11:38
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Mar 25 13:55:45 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	79172	20.00	ng	0.00
21) Naphthalene-d8	10.540	136	305268	20.00	ng	0.00
39) Acenaphthene-d10	14.386	164	181201	20.00	ng	0.00
64) Phenanthrene-d10	17.127	188	353221	20.00	ng	0.00
76) Chrysene-d12	21.292	240	344788	20.00	ng	0.00
86) Perylene-d12	23.533	264	357863	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.352	112	94740	20.92	ng	0.00
7) Phenol-d6	6.922	99	134438	20.56	ng	0.00
23) Nitrobenzene-d5	8.904	82	121281	19.50	ng	0.00
42) 2,4,6-Tribromophenol	15.869	330	29432	16.49	ng	0.00
45) 2-Fluorobiphenyl	13.010	172	259029	20.14	ng	0.00
79) Terphenyl-d14	19.745	244	342171	19.71	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.305	88	23020	11.28	ng	95
3) Pyridine	3.705	79	46957	9.12	ng	92
4) n-Nitrosodimethylamine	3.622	42	21182	9.06	ng	# 97
6) Aniline	7.087	93	71511	9.99	ng	96
8) 2-Chlorophenol	7.322	128	54669	10.60	ng	97
9) Benzaldehyde	6.905	77	46430	11.12	ng	94
10) Phenol	6.946	94	66313	10.24	ng	99
11) bis(2-Chloroethyl)ether	7.187	93	46944	9.89	ng	100
12) 1,3-Dichlorobenzene	7.652	146	60922	10.50	ng	98
13) 1,4-Dichlorobenzene	7.793	146	62275	10.66	ng	97
14) 1,2-Dichlorobenzene	8.110	146	59469	10.43	ng	97
15) Benzyl Alcohol	7.993	79	46596	9.49	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.287	45	75675	10.34	ng	98
17) 2-Methylphenol	8.193	107	42401	10.08	ng	100
18) Hexachloroethane	8.834	117	21668	10.09	ng	96
19) n-Nitroso-di-n-propyla...	8.563	70	42449	9.67	ng	94
20) 3+4-Methylphenols	8.516	107	55070	9.63	ng	98
22) Acetophenone	8.575	105	75246	9.80	ng	98
24) Nitrobenzene	8.951	77	65224	9.98	ng	100
25) Isophorone	9.475	82	100395	9.15	ng	99
26) 2-Nitrophenol	9.657	139	18765	9.18	ng	89
27) 2,4-Dimethylphenol	9.716	122	40685	9.67	ng	98
28) bis(2-Chloroethoxy)met...	9.957	93	55284	9.51	ng	99
29) 2,4-Dichlorophenol	10.187	162	42947	9.46	ng	98
30) 1,2,4-Trichlorobenzene	10.404	180	53931	10.41	ng	99
31) Naphthalene	10.593	128	162939	10.10	ng	97
32) Benzoic acid	9.775	122	17910	7.48	ng	94
33) 4-Chloroaniline	10.698	127	60879	9.44	ng	99
34) Hexachlorobutadiene	10.881	225	30650	10.04	ng	96
35) Caprolactam	11.457	113	10021	7.09	ng	98
36) 4-Chloro-3-methylphenol	11.816	107	44890	9.09	ng	94
37) 2-Methylnaphthalene	12.204	142	112397	9.74	ng	98
38) 1-Methylnaphthalene	12.422	142	106509	9.74	ng	98
40) 1,2,4,5-Tetrachloroben...	12.575	216	50953	10.09	ng	98
41) Hexachlorocyclopentadiene	12.557	237	27371	9.76	ng	97
43) 2,4,6-Trichlorophenol	12.810	196	30043	9.21	ng	95

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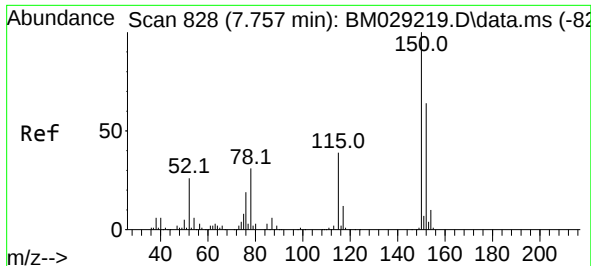
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.881	196	34640	9.49	ng	95
46) 1,1'-Biphenyl	13.222	154	140543	10.12	ng	97
47) 2-Chloronaphthalene	13.257	162	110713	10.26	ng	98
48) 2-Nitroaniline	13.457	65	27113	8.63	ng	94
49) Acenaphthylene	14.104	152	161063	9.74	ng	99
50) Dimethylphthalate	13.845	163	125231	9.70	ng	99
51) 2,6-Dinitrotoluene	13.957	165	25412	9.15	ng	88
52) Acenaphthene	14.451	154	104953	9.91	ng	99
53) 3-Nitroaniline	14.286	138	24146	8.90	ng	96
54) 2,4-Dinitrophenol	14.486	184	9481	7.26	ng	89
55) Dibenzofuran	14.781	168	166934	9.94	ng	100
56) 4-Nitrophenol	14.581	139	20066	7.89	ng	94
57) 2,4-Dinitrotoluene	14.739	165	31121	8.92	ng	99
58) Fluorene	15.433	166	129468	9.49	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.010	232	28249	9.38	ng	99
60) Diethylphthalate	15.210	149	119626	9.31	ng	99
61) 4-Chlorophenyl-phenyle...	15.433	204	60524	9.53	ng	98
62) 4-Nitroaniline	15.439	138	23392	8.04	ng	98
63) Azobenzene	15.722	77	135491	9.32	ng	99
65) 4,6-Dinitro-2-methylph...	15.504	198	14527	7.87	ng	93
66) n-Nitrosodiphenylamine	15.645	169	112608	10.01	ng	96
67) 4-Bromophenyl-phenylether	16.322	248	32096	9.45	ng	97
68) Hexachlorobenzene	16.433	284	38625	10.06	ng	98
69) Atrazine	16.592	200	33033	9.13	ng	99
70) Pentachlorophenol	16.774	266	19189	8.22	ng	95
71) Phenanthrene	17.169	178	205621	10.02	ng	99
72) Anthracene	17.257	178	192643	9.71	ng	99
73) Carbazole	17.522	167	188379	9.62	ng	99
74) Di-n-butylphthalate	18.098	149	165740	8.70	ng	99
75) Fluoranthene	19.180	202	219361	9.64	ng	99
77) Benzidine	19.363	184	82043	7.48	ng	96
78) Pyrene	19.539	202	237043	10.35	ng	98
80) Butylbenzylphthalate	20.445	149	64761	8.71	ng	93
81) Benzo(a)anthracene	21.280	228	224699	10.01	ng	99
82) 3,3'-Dichlorobenzidine	21.215	252	61713	9.28	ng	99
83) Chrysene	21.327	228	228437	10.27	ng	97
84) Bis(2-ethylhexyl)phtha...	21.221	149	92739	8.33	ng	98
85) Di-n-octyl phthalate	22.098	149	141971	7.55	ng	99
87) Indeno(1,2,3-cd)pyrene	25.797	276	252258	9.59	ng	99
88) Benzo(b)fluoranthene	22.856	252	227938	9.74	ng	98
89) Benzo(k)fluoranthene	22.904	252	223627	9.88	ng	98
90) Benzo(a)pyrene	23.433	252	202775	9.65	ng	99
91) Dibenzo(a,h)anthracene	25.809	278	217207	9.56	ng	98
92) Benzo(g,h,i)perylene	26.486	276	217480	9.98	ng	99

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

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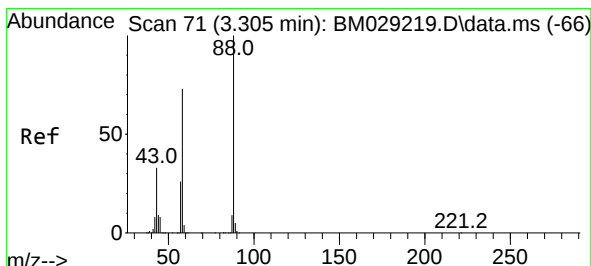
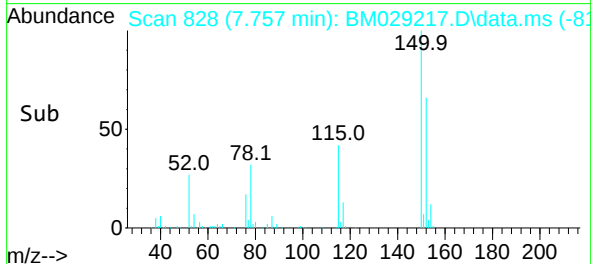
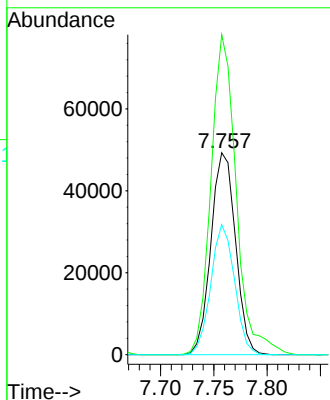
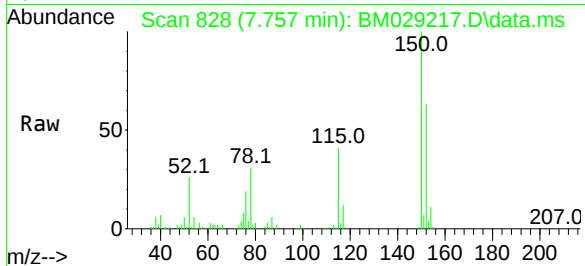




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.757 min Scan# 828
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

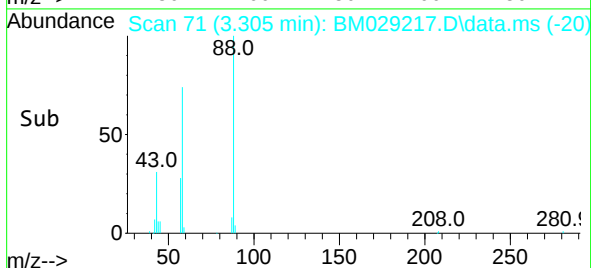
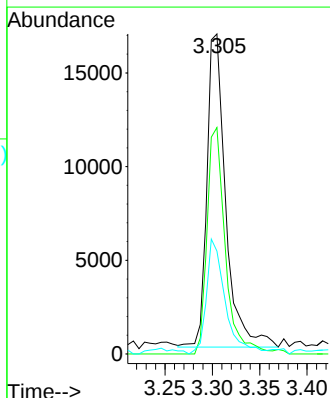
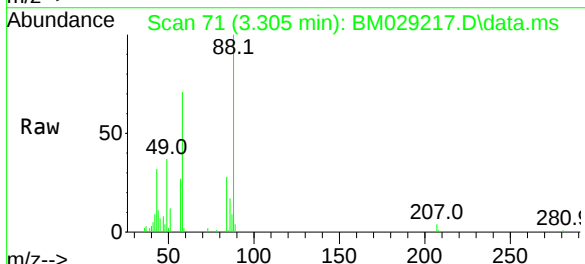
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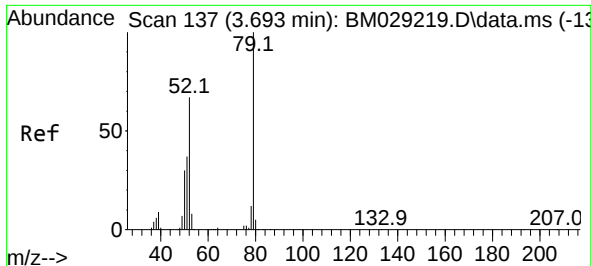
Tgt Ion:152 Resp: 79172
Ion Ratio Lower Upper
152 100
150 158.5 124.3 186.5
115 64.4 46.4 69.6



#2
1,4-Dioxane
Concen: 11.28 ng
RT: 3.305 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

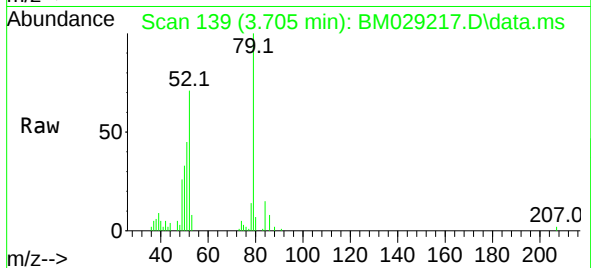
Tgt Ion: 88 Resp: 23020
Ion Ratio Lower Upper
88 100
58 70.8 59.9 89.9
43 36.8 26.2 39.4



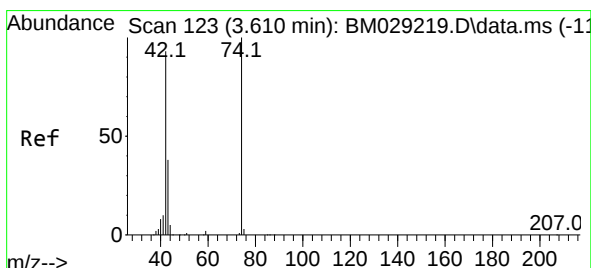
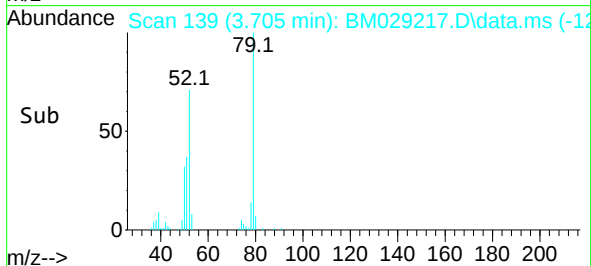
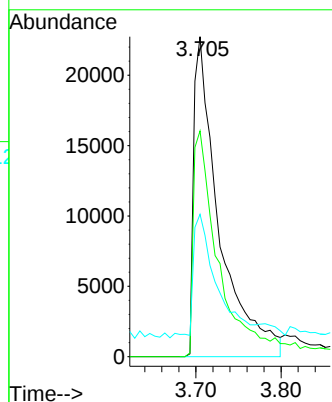


#3
Pyridine
Concen: 9.12 ng
RT: 3.705 min Scan# 139
Delta R.T. 0.012 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

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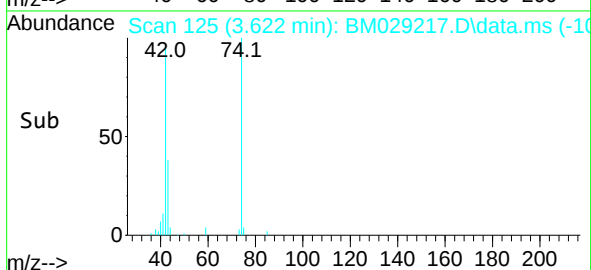
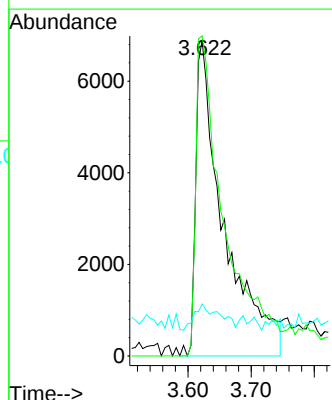
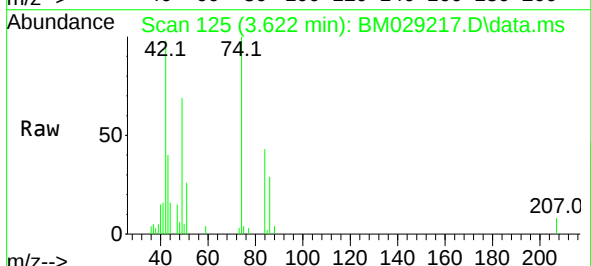


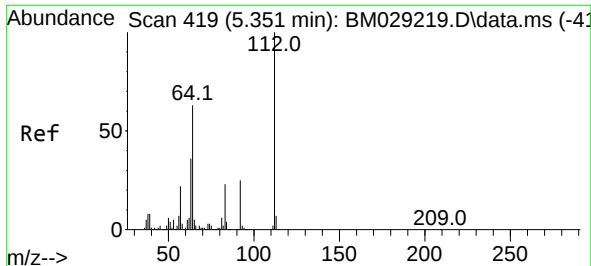
Tgt Ion: 79 Resp: 46957
Ion Ratio Lower Upper
79 100
52 70.6 53.2 79.8
51 44.5 29.8 44.8



#4
n-Nitrosodimethylamine
Concen: 9.06 ng
RT: 3.622 min Scan# 125
Delta R.T. 0.012 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion: 42 Resp: 21182
Ion Ratio Lower Upper
42 100
74 101.6 80.6 121.0
44 16.5 5.4 8.0#

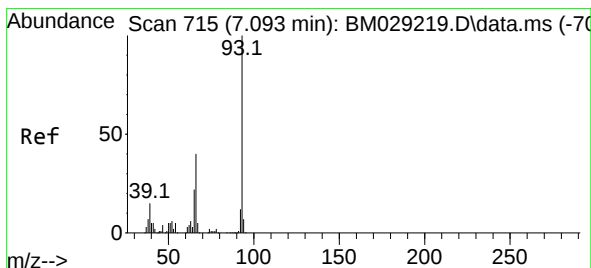
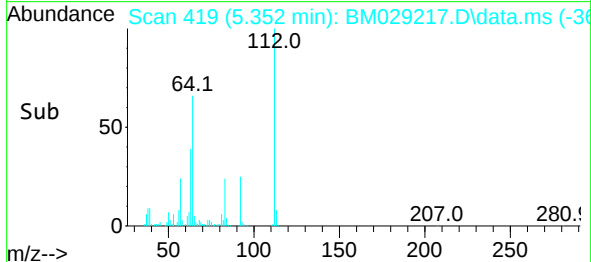
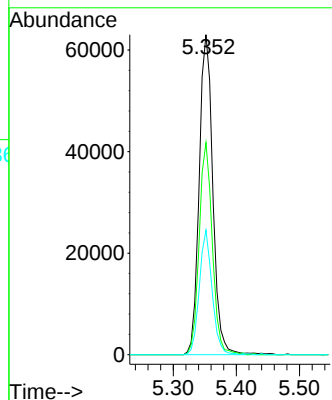
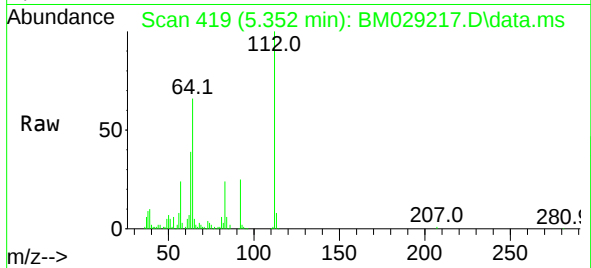




#5
2-Fluorophenol
Concen: 20.92 ng
RT: 5.352 min Scan# 419
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

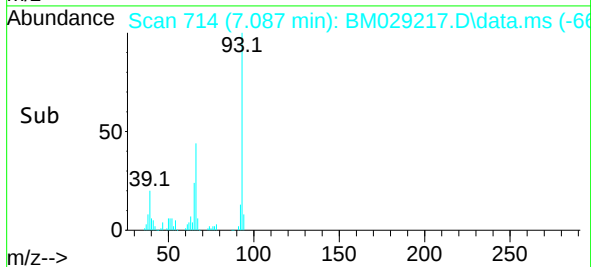
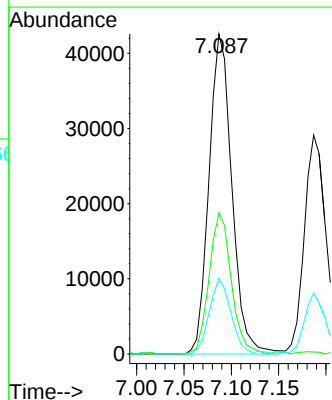
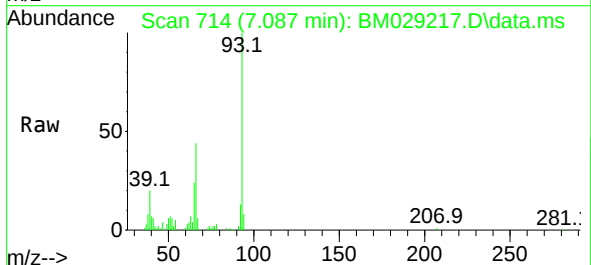
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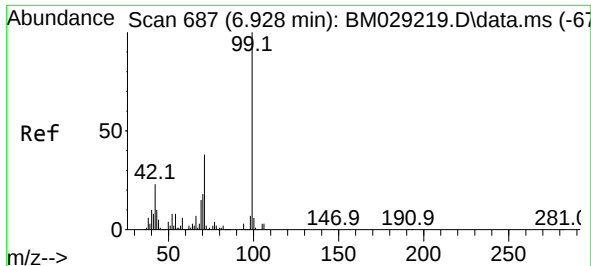
Tgt Ion:	112	Resp:	94740
Ion Ratio	Lower	Upper	
112	100		
64	66.2	51.6	77.4
63	38.9	29.0	43.4



#6
Aniline
Concen: 9.99 ng
RT: 7.087 min Scan# 714
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:	93	Resp:	71511
Ion Ratio	Lower	Upper	
93	100		
66	44.0	33.2	49.8
65	23.6	17.8	26.6

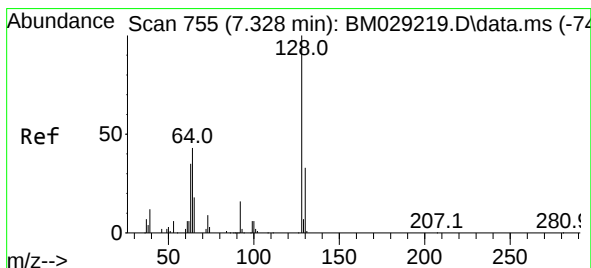
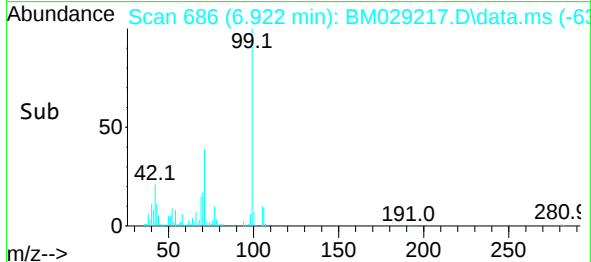
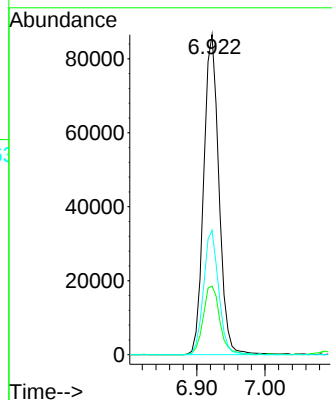
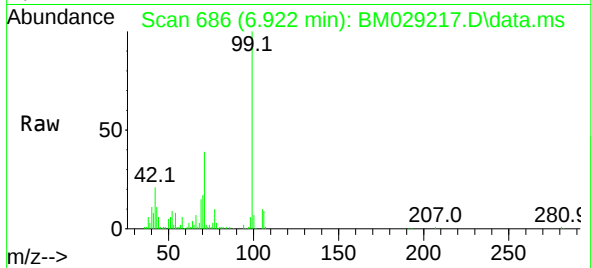




#7
Phenol-d6
Concen: 20.56 ng
RT: 6.922 min Scan# 686
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

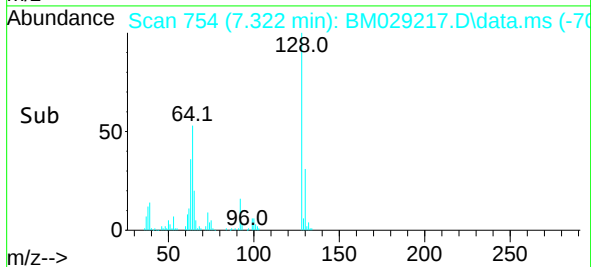
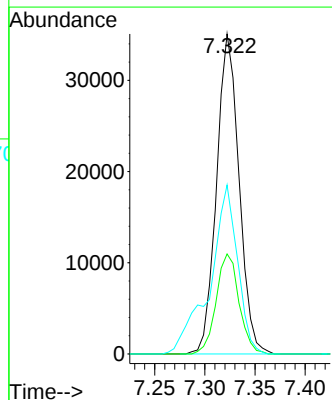
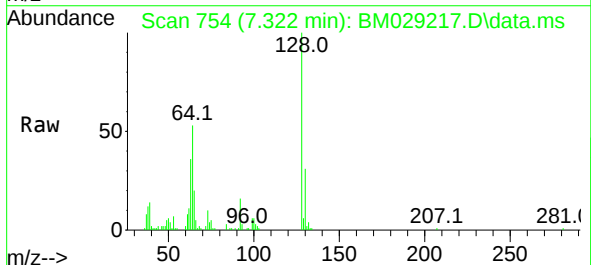
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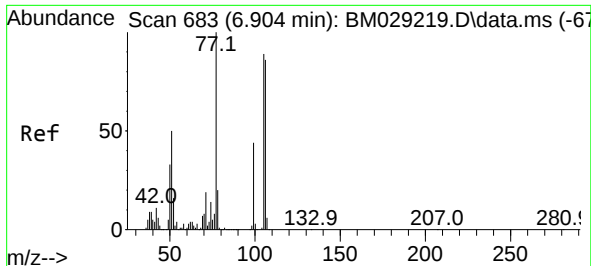
Tgt Ion:	99	Resp:	134438
Ion Ratio	Lower	Upper	
99	100		
42	21.5	18.5	27.7
71	38.8	31.8	47.6



#8
2-Chlorophenol
Concen: 10.60 ng
RT: 7.322 min Scan# 754
Delta R.T. -0.006 min
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Tgt Ion:	128	Resp:	54669
Ion Ratio	Lower	Upper	
128	100		
130	31.3	13.1	53.1
64	52.8	30.9	70.9

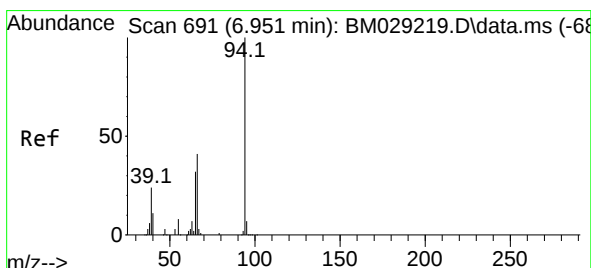
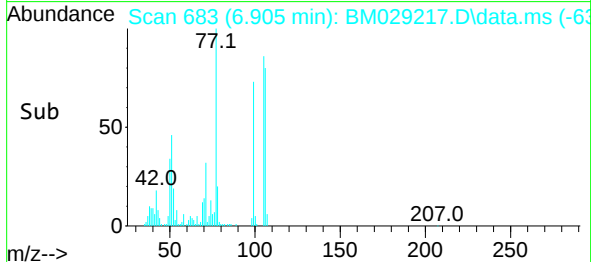
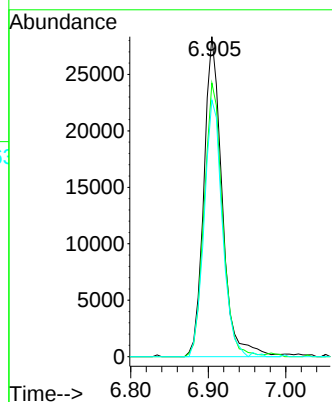
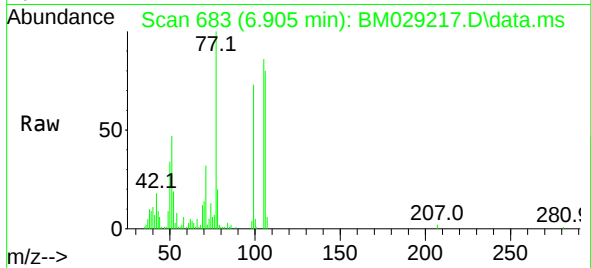




#9
Benzaldehyde
Concen: 11.12 ng
RT: 6.905 min Scan# 683
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

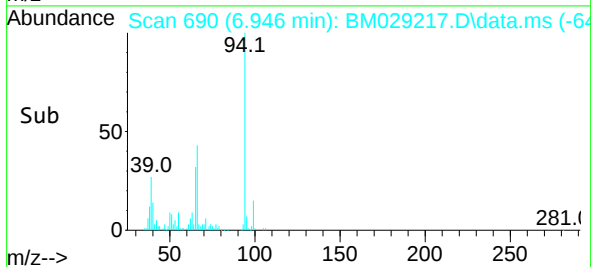
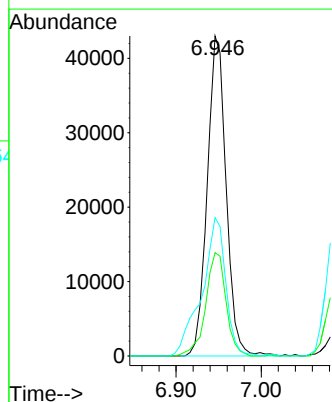
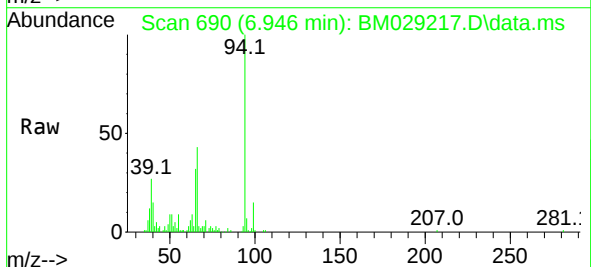
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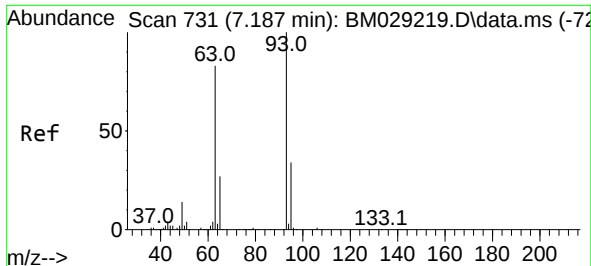
Tgt Ion: 77 Resp: 46430
Ion Ratio Lower Upper
77 100
105 85.5 71.4 111.4
106 80.2 66.5 106.5



#10
Phenol
Concen: 10.24 ng
RT: 6.946 min Scan# 690
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 66313
Ion Ratio Lower Upper
94 100
65 32.3 13.0 53.0
66 43.2 24.1 64.1

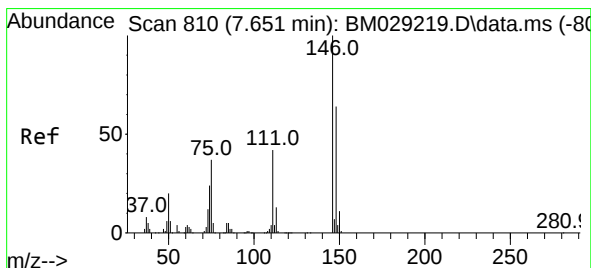
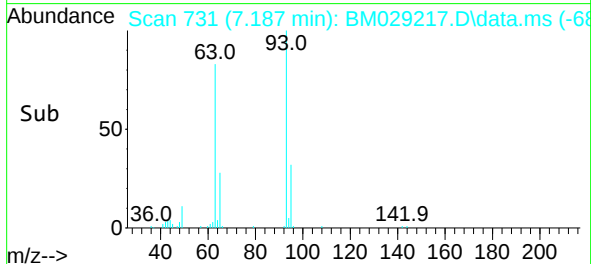
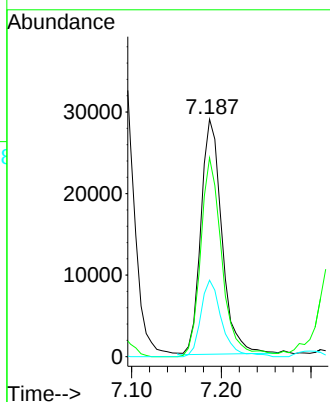
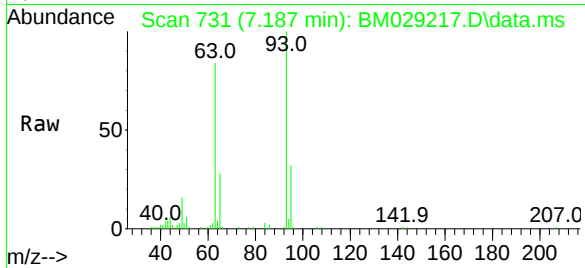




#11
bis(2-Chloroethyl)ether
Concen: 9.89 ng
RT: 7.187 min Scan# 731
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

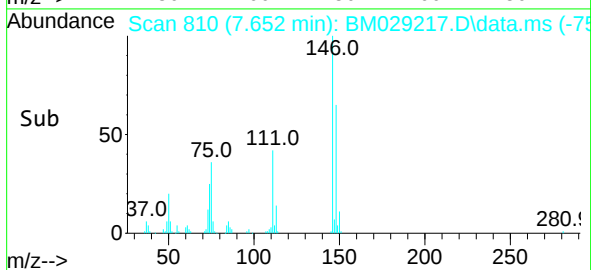
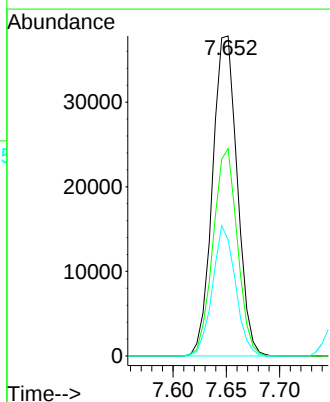
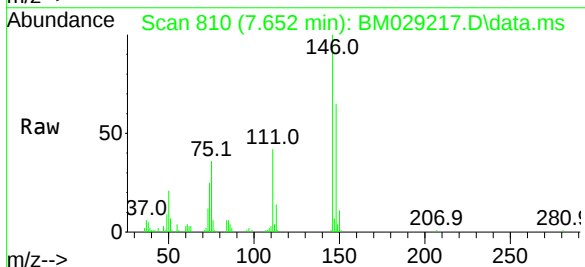
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

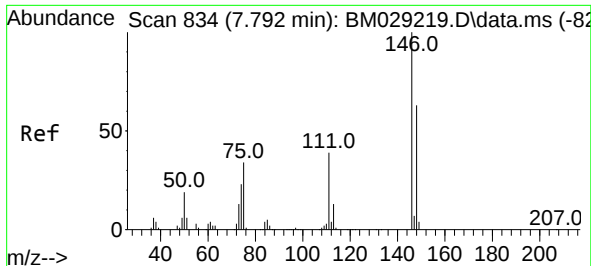
Tgt Ion: 93 Resp: 46944
Ion Ratio Lower Upper
93 100
63 83.7 63.9 103.9
95 32.2 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 10.50 ng
RT: 7.652 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

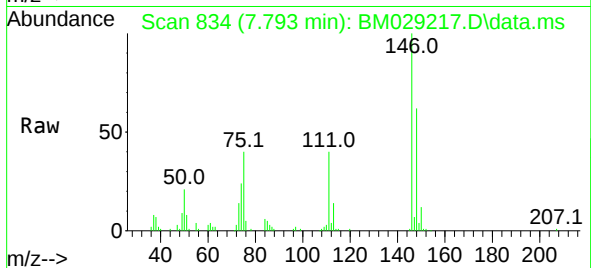
Tgt Ion: 146 Resp: 60922
Ion Ratio Lower Upper
146 100
148 64.8 50.5 75.7
75 36.2 29.7 44.5



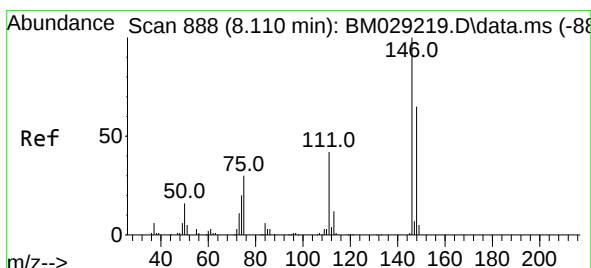
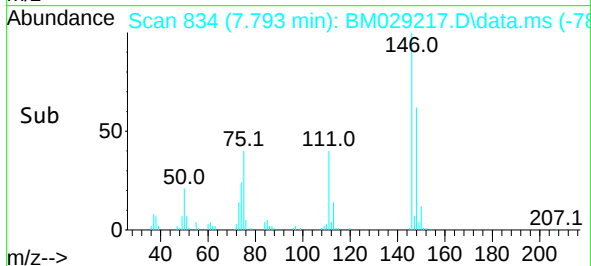
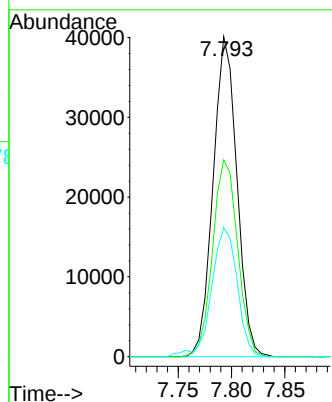


#13
1,4-Dichlorobenzene
Concen: 10.66 ng
RT: 7.793 min Scan# 834
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

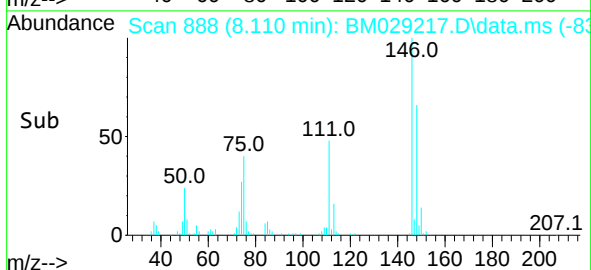
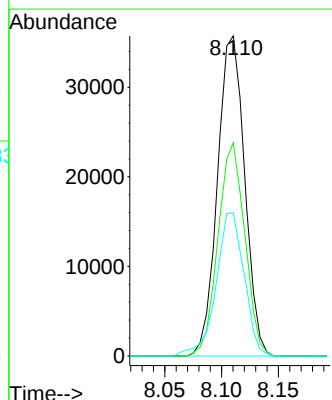
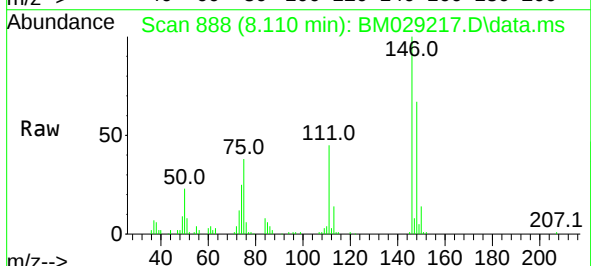


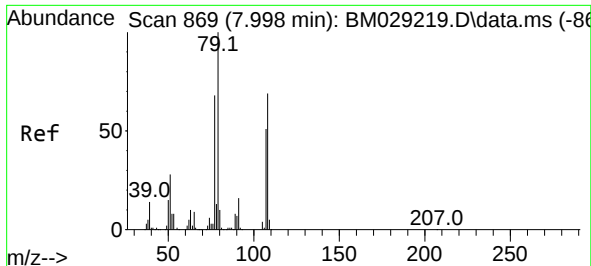
Tgt Ion:146 Resp: 62275
Ion Ratio Lower Upper
146 100
148 61.5 51.8 77.6
111 40.4 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 10.43 ng
RT: 8.110 min Scan# 888
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:146 Resp: 59469
Ion Ratio Lower Upper
146 100
148 66.7 50.2 75.4
111 44.8 35.8 53.8

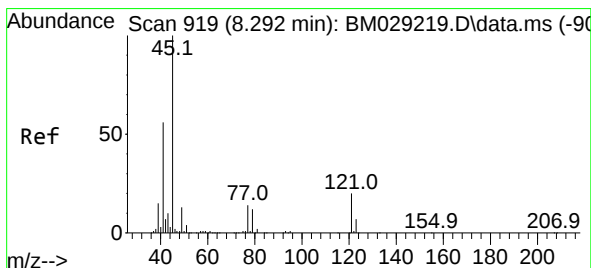
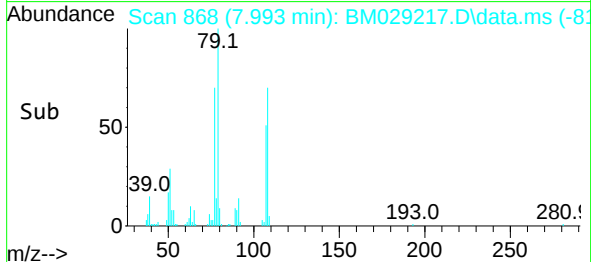
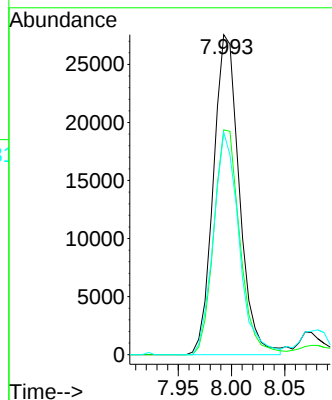
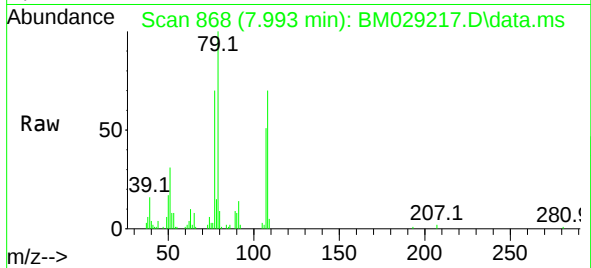




#15
Benzyl Alcohol
Concen: 9.49 ng
RT: 7.993 min Scan# 868
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

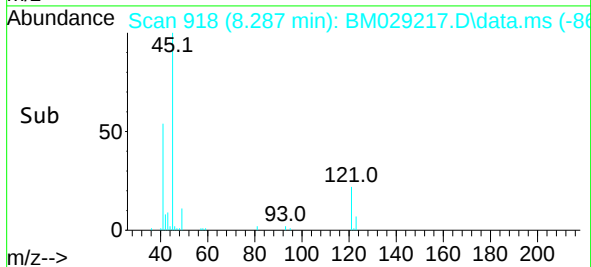
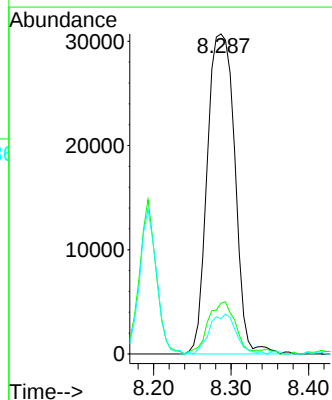
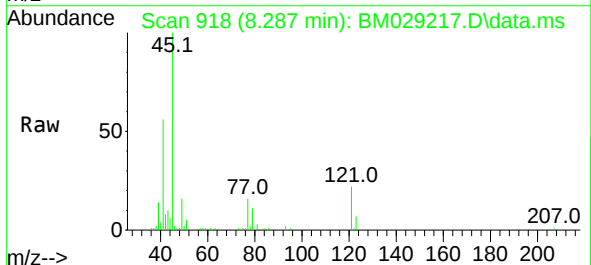
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

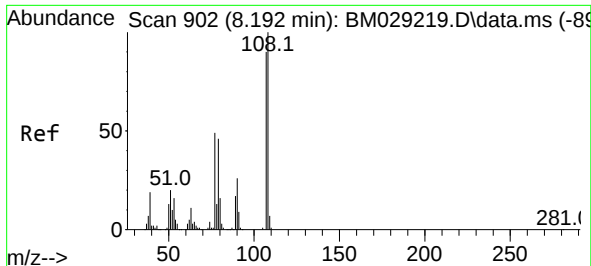
Tgt Ion: 79 Resp: 46596
Ion Ratio Lower Upper
79 100
108 70.2 56.6 84.8
77 69.5 54.9 82.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.34 ng
RT: 8.287 min Scan# 918
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion: 45 Resp: 75675
Ion Ratio Lower Upper
45 100
77 15.9 0.0 34.5
79 11.0 0.0 30.9

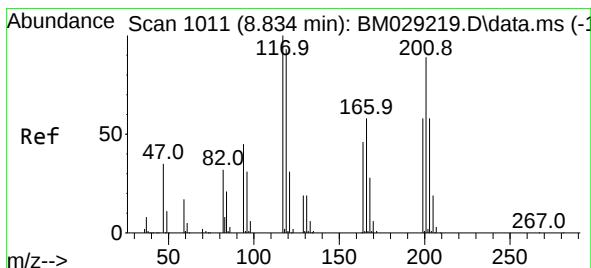
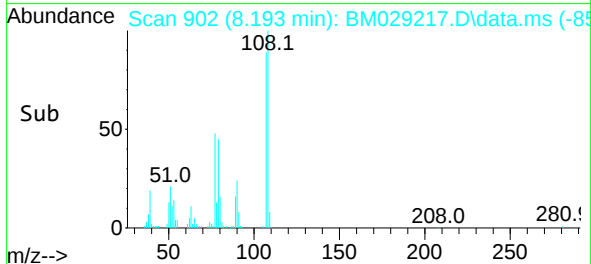
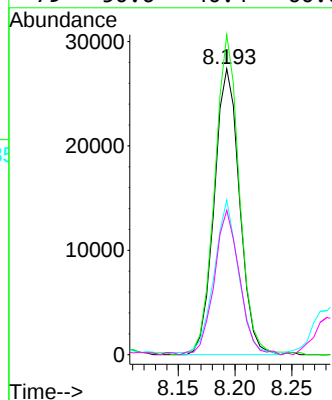
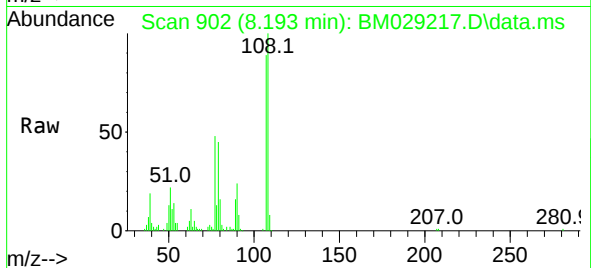




#17
2-Methylphenol
Concen: 10.08 ng
RT: 8.193 min Scan# 902
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

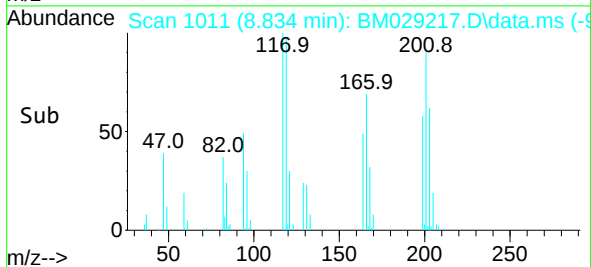
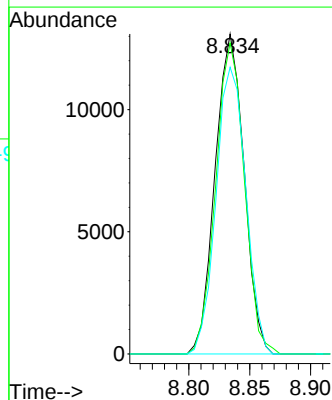
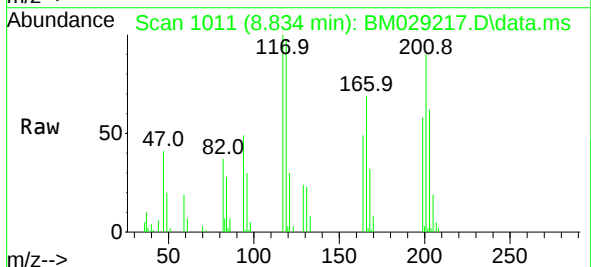
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

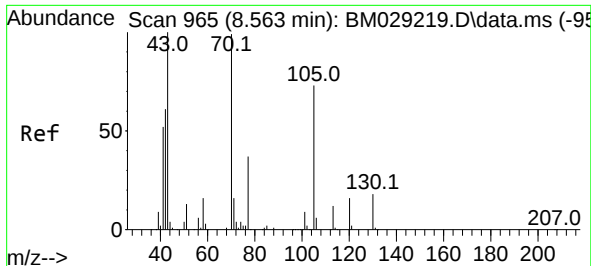
Tgt Ion:	107	Resp:	42401
Ion	Ratio	Lower	Upper
107	100		
108	111.9	89.8	134.6
77	54.1	42.8	64.2
79	50.6	40.4	60.6



#18
Hexachloroethane
Concen: 10.09 ng
RT: 8.834 min Scan# 1011
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

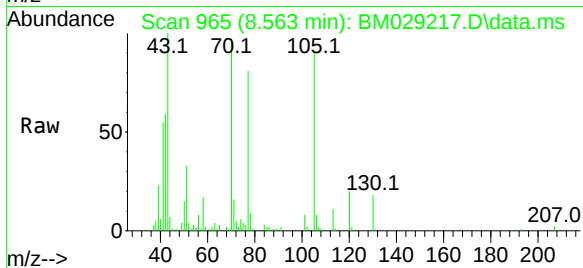
Tgt Ion:	117	Resp:	21668
Ion	Ratio	Lower	Upper
117	100		
119	97.2	75.0	112.6
201	89.6	74.6	111.8



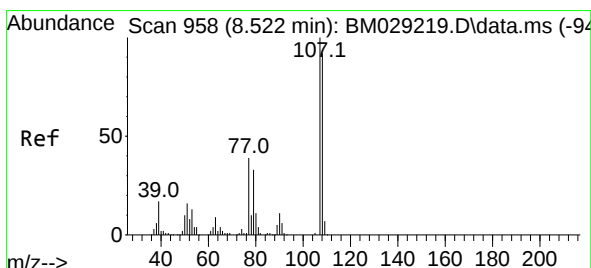
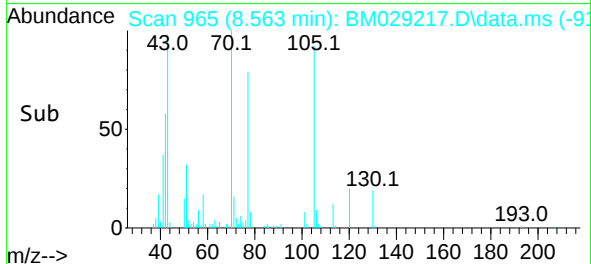
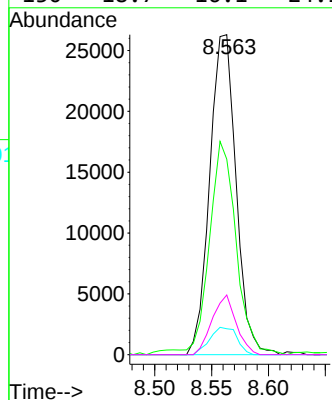


#19
n-Nitroso-di-n-propylamine
Concen: 9.67 ng
RT: 8.563 min Scan# 965
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

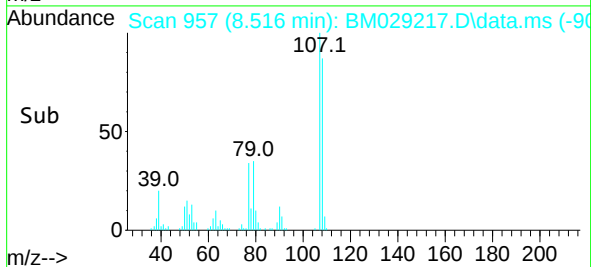
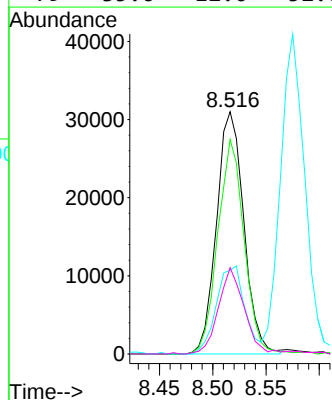
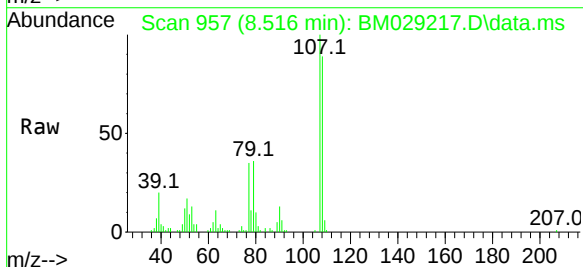


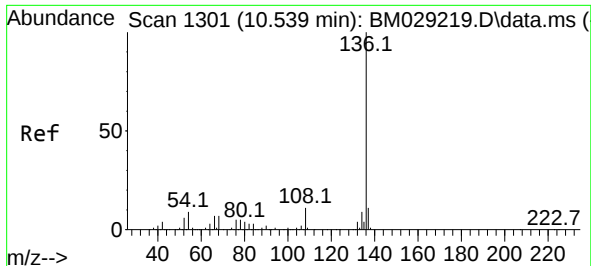
Tgt Ion:	70	Resp:	42449
Ion Ratio	100	Lower	Upper
70	100		
42	61.1	53.3	79.9
101	8.1	6.7	10.1
130	18.7	16.1	24.1



#20
3+4-Methylphenols
Concen: 9.63 ng
RT: 8.516 min Scan# 957
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:	107	Resp:	55070
Ion Ratio	100	Lower	Upper
107	100		
108	88.5	68.5	108.5
77	34.6	17.0	57.0
79	35.6	12.0	52.0

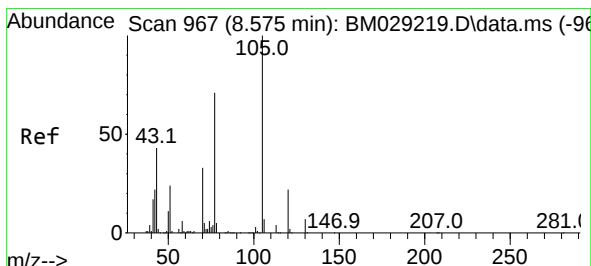
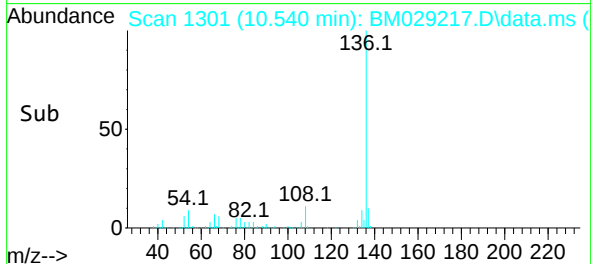
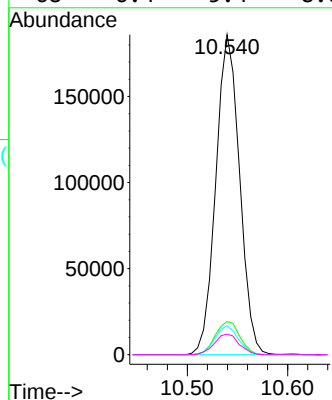
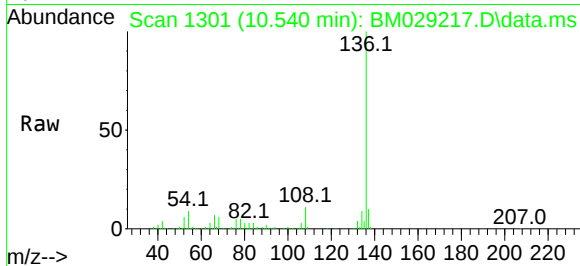




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.540 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

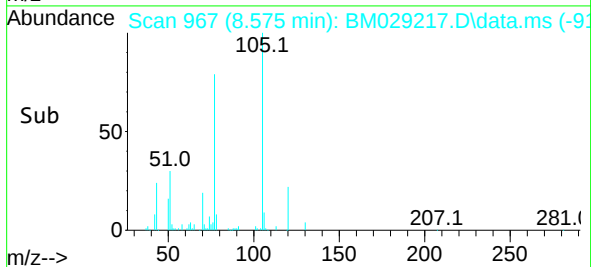
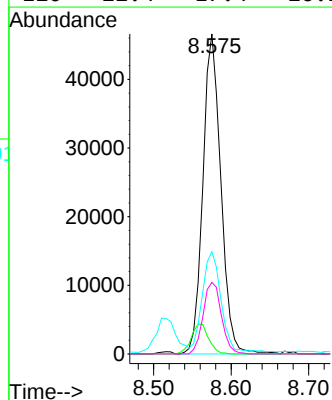
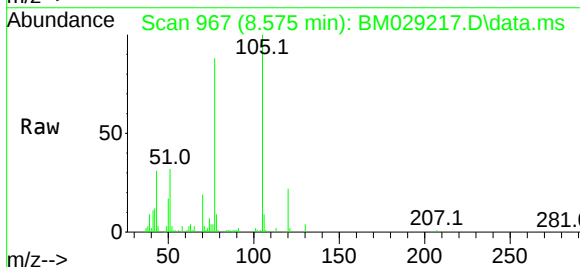
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

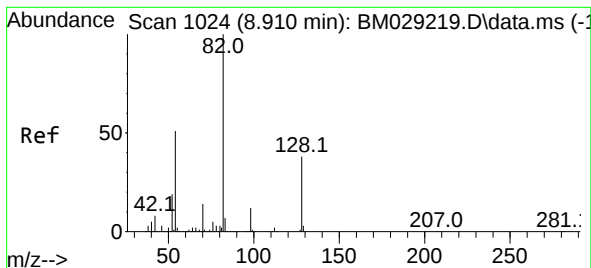
Tgt Ion:	136	Resp:	305268
Ion	Ratio	Lower	Upper
136	100		
137	10.4	9.3	13.9
54	9.0	6.9	10.3
68	6.4	5.4	8.0



#22
Acetophenone
Concen: 9.80 ng
RT: 8.575 min Scan# 967
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:	105	Resp:	75246
Ion	Ratio	Lower	Upper
105	100		
71	3.1	2.8	4.2
51	32.0	24.7	37.1
120	22.4	17.4	26.2

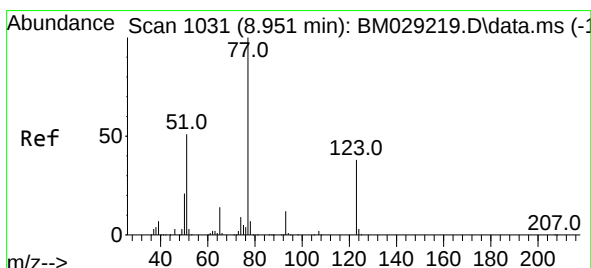
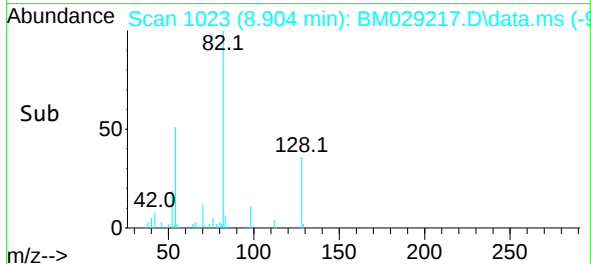
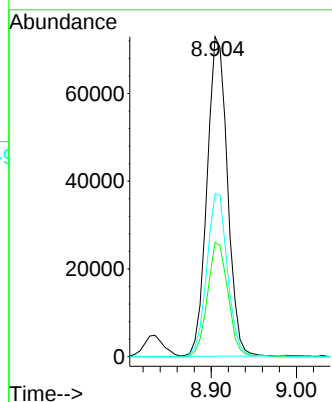
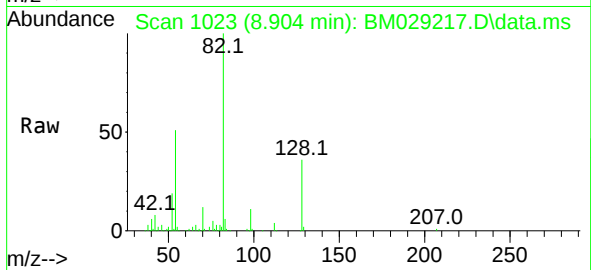




#23
Nitrobenzene-d5
Concen: 19.50 ng
RT: 8.904 min Scan# 1023
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

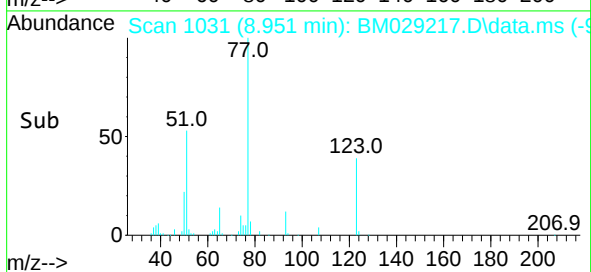
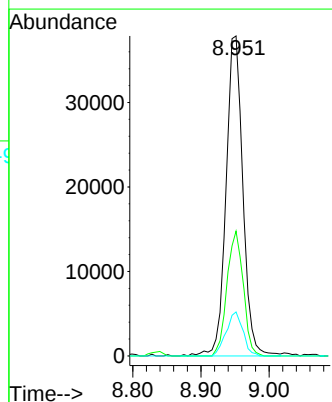
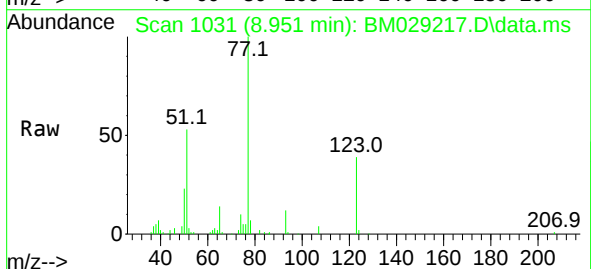
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

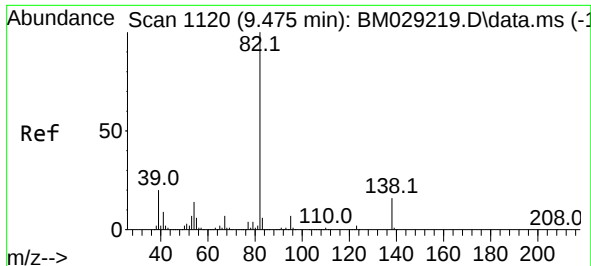
Tgt Ion: 82 Resp: 121281
Ion Ratio Lower Upper
82 100
128 35.8 28.6 42.8
54 50.9 40.7 61.1



#24
Nitrobenzene
Concen: 9.98 ng
RT: 8.951 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion: 77 Resp: 65224
Ion Ratio Lower Upper
77 100
123 39.0 31.3 46.9
65 13.7 10.8 16.2

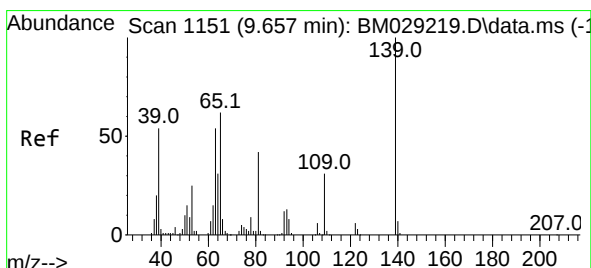
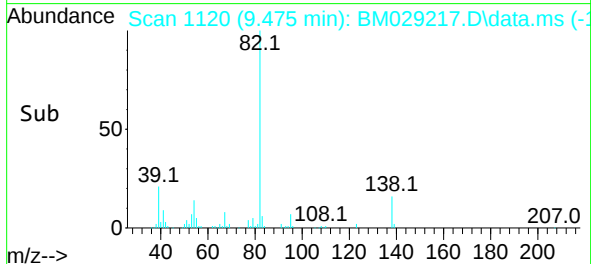
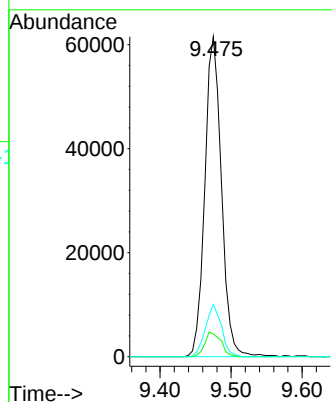
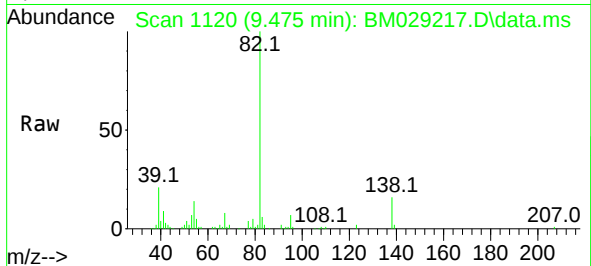




#25
Isophorone
Concen: 9.15 ng
RT: 9.475 min Scan# 1120
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

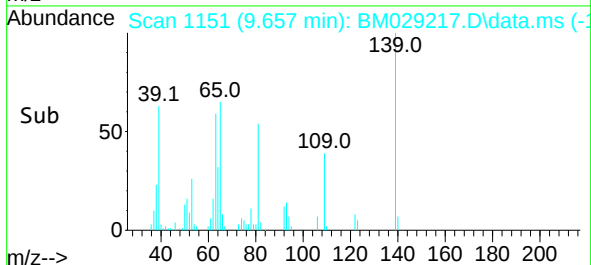
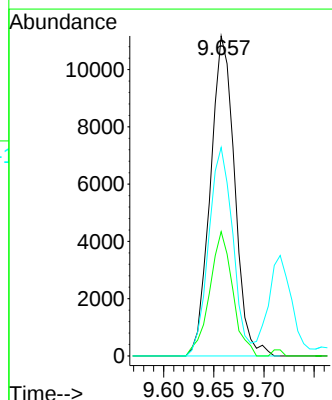
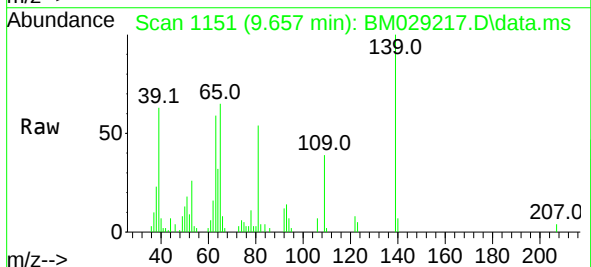
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

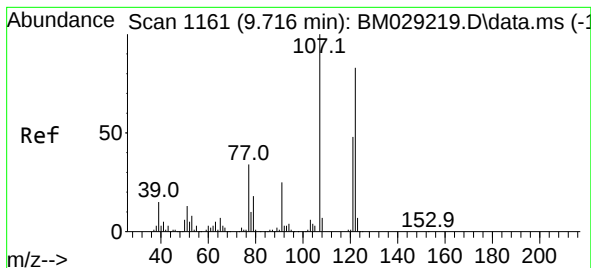
Tgt Ion: 82 Resp: 100395
Ion Ratio Lower Upper
82 100
95 7.1 5.6 8.4
138 16.3 13.3 19.9



#26
2-Nitrophenol
Concen: 9.18 ng
RT: 9.657 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:139 Resp: 18765
Ion Ratio Lower Upper
139 100
109 38.9 26.6 39.8
65 65.2 45.6 68.4

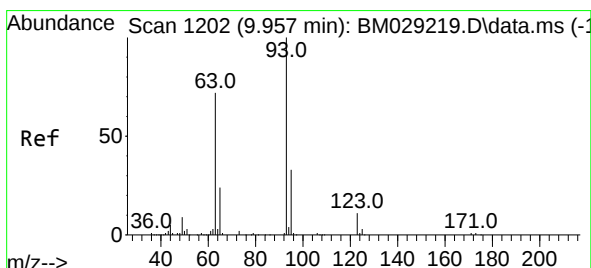
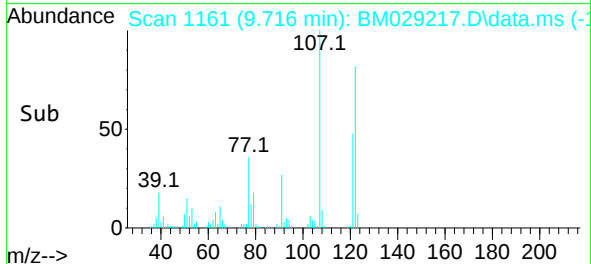
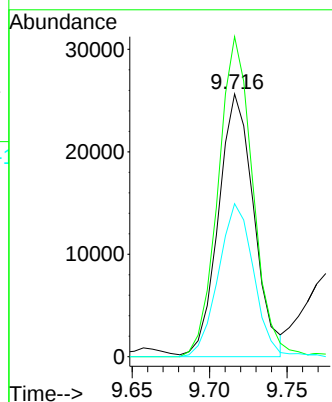
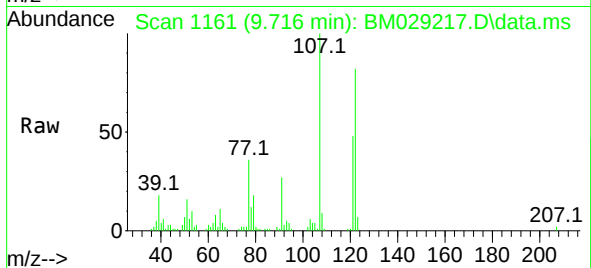




#27
2,4-Dimethylphenol
Concen: 9.67 ng
RT: 9.716 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

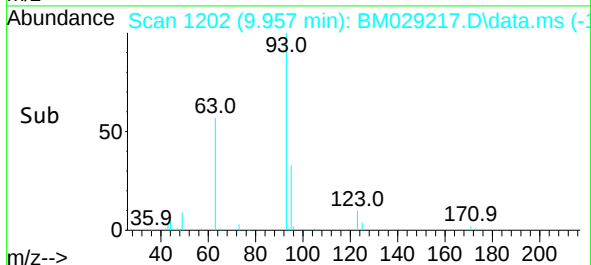
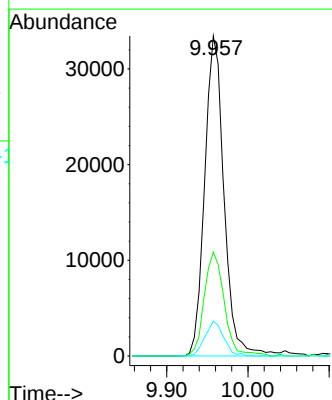
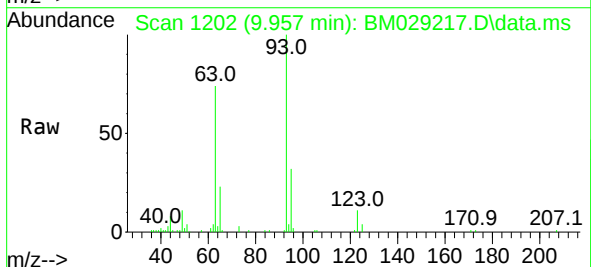
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

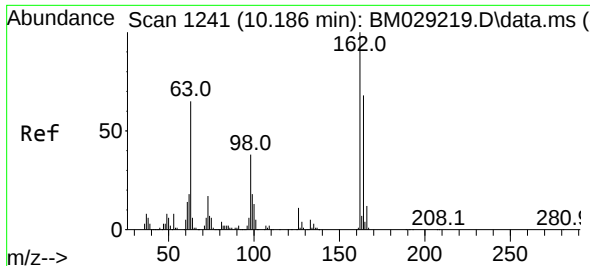
Tgt Ion:122 Resp: 40685
Ion Ratio Lower Upper
122 100
107 121.8 95.0 142.6
121 58.2 45.8 68.6



#28
bis(2-Chloroethoxy)methane
Concen: 9.51 ng
RT: 9.957 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion: 93 Resp: 55284
Ion Ratio Lower Upper
93 100
95 32.4 26.6 39.8
123 10.8 8.6 13.0

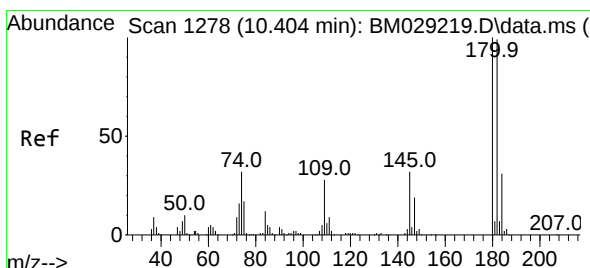
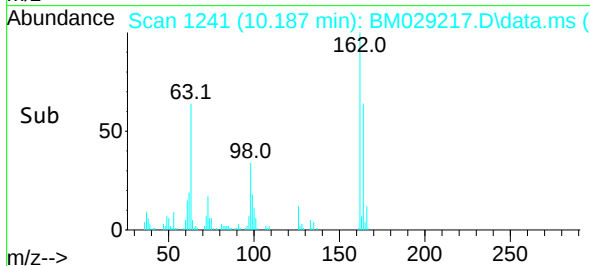
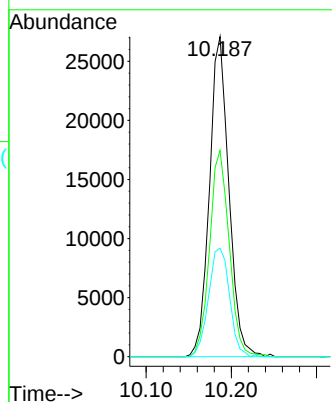
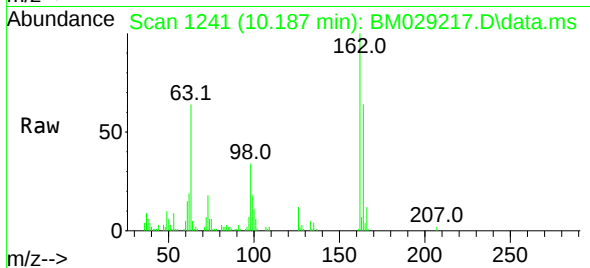




#29
2,4-Dichlorophenol
Concen: 9.46 ng
RT: 10.187 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

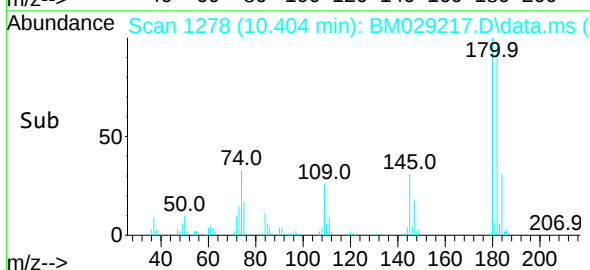
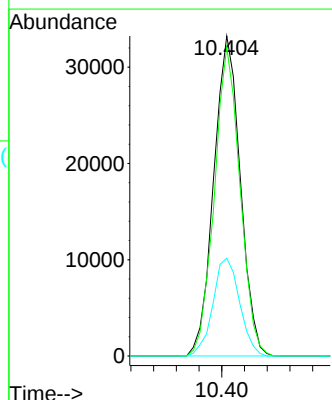
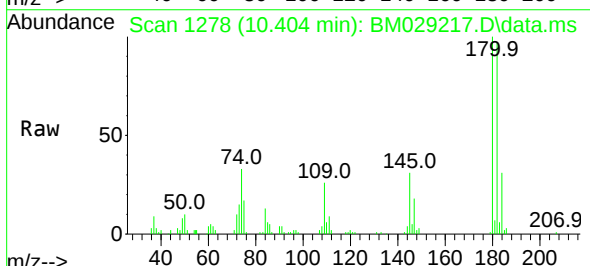
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

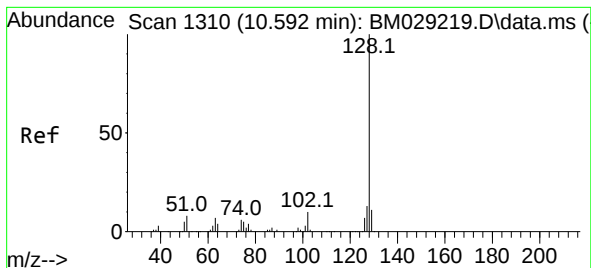
Tgt Ion:	162	Resp:	42947
Ion Ratio	Lower	Upper	
162	100		
164	64.4	45.7	85.7
98	33.9	16.3	56.3



#30
1,2,4-Trichlorobenzene
Concen: 10.41 ng
RT: 10.404 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:	180	Resp:	53931
Ion Ratio	Lower	Upper	
180	100		
182	96.5	77.0	115.4
145	30.5	25.4	38.2

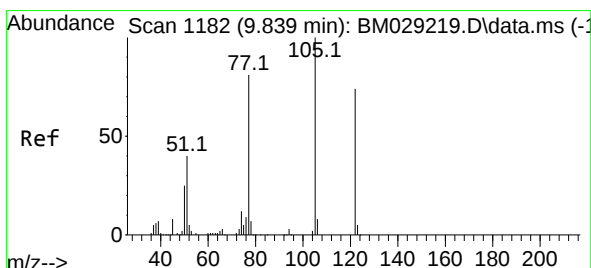
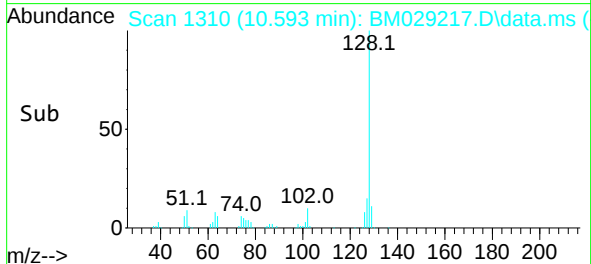
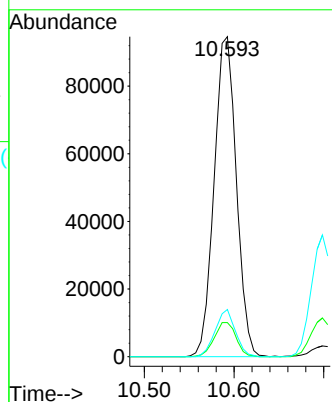
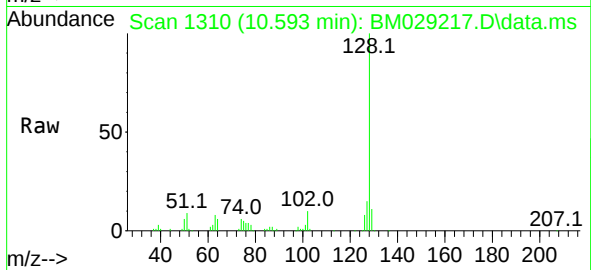




#31
Naphthalene
Concen: 10.10 ng
RT: 10.593 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

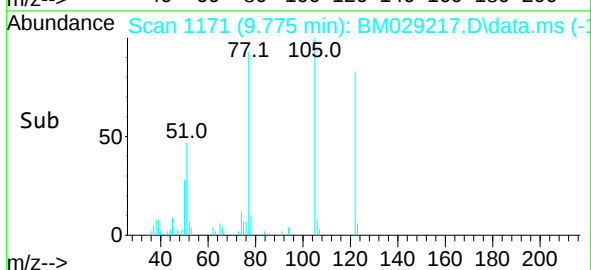
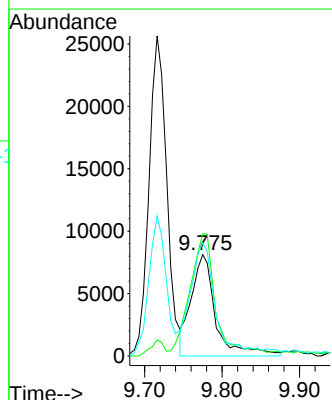
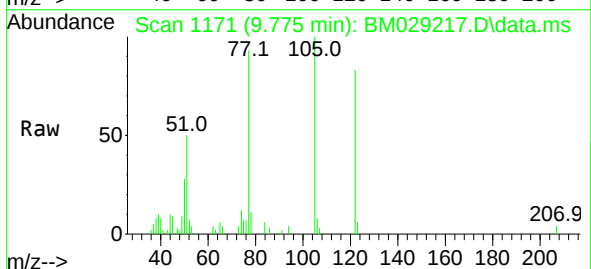
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

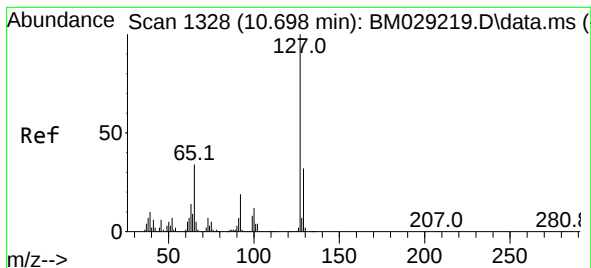
Tgt Ion:128 Resp: 162939
Ion Ratio Lower Upper
128 100
129 10.6 9.0 13.6
127 14.8 10.7 16.1



#32
Benzoic acid
Concen: 7.48 ng
RT: 9.775 min Scan# 1171
Delta R.T. -0.064 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:122 Resp: 17910
Ion Ratio Lower Upper
122 100
105 120.6 108.2 148.2
77 111.7 86.0 126.0

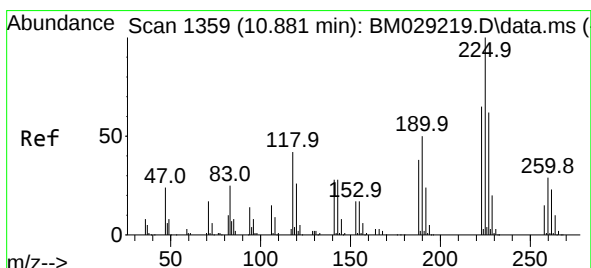
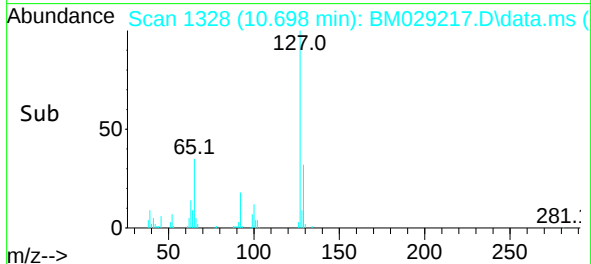
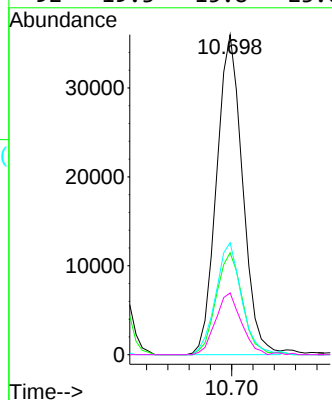
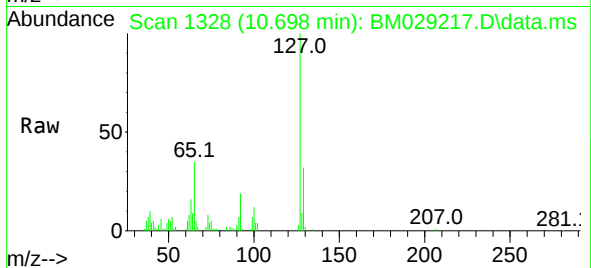




#33
4-Chloroaniline
Concen: 9.44 ng
RT: 10.698 min Scan# 1328
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

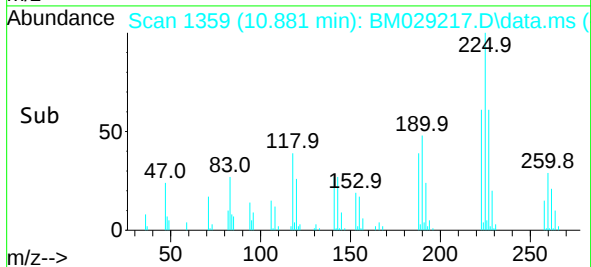
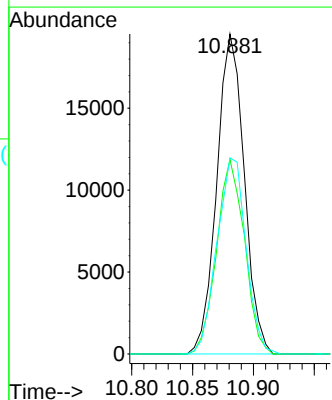
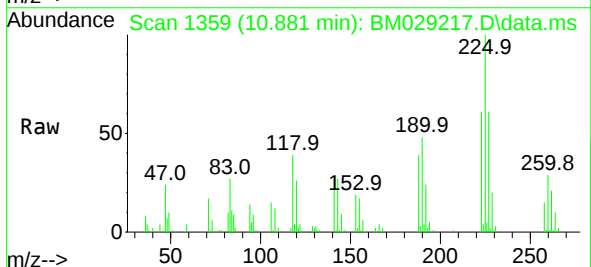
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

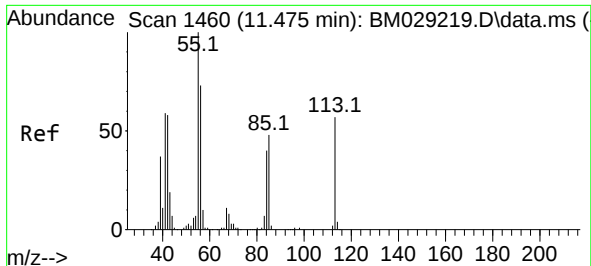
Tgt Ion:	127	Resp:	60879
Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.4	38.0
65	35.0	28.6	42.8
92	19.3	15.8	23.6



#34
Hexachlorobutadiene
Concen: 10.04 ng
RT: 10.881 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:	225	Resp:	30650
Ion	Ratio	Lower	Upper
225	100		
223	60.8	51.8	77.8
227	63.2	52.2	78.4

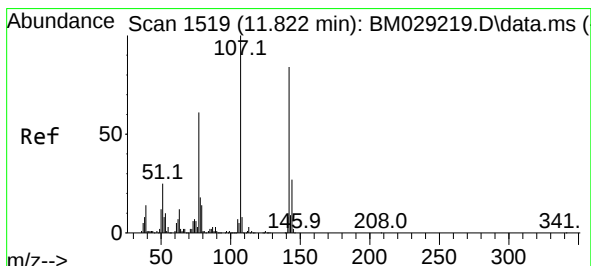
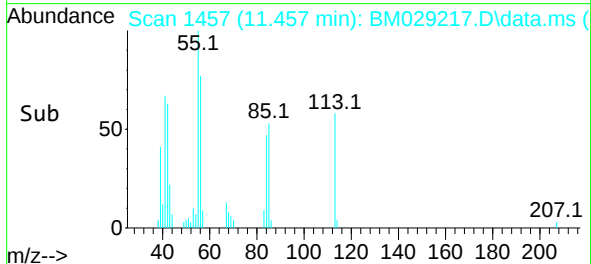
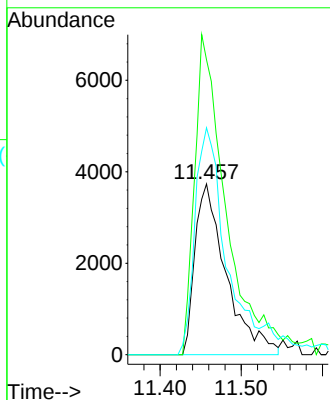
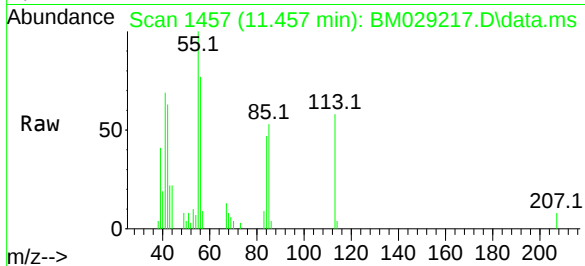




#35
Caprolactam
Concen: 7.09 ng
RT: 11.457 min Scan# 1457
Delta R.T. -0.017 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

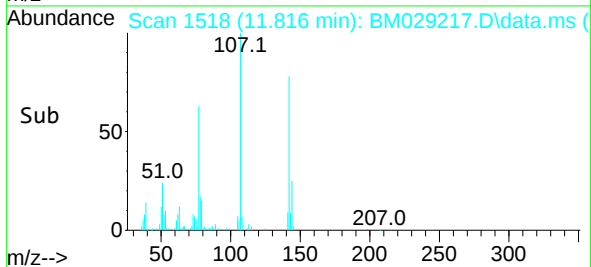
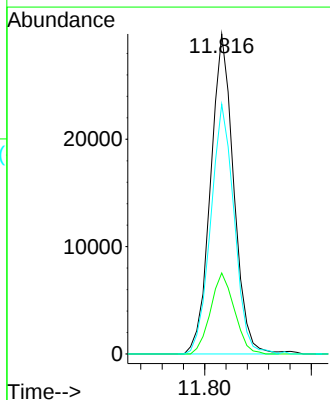
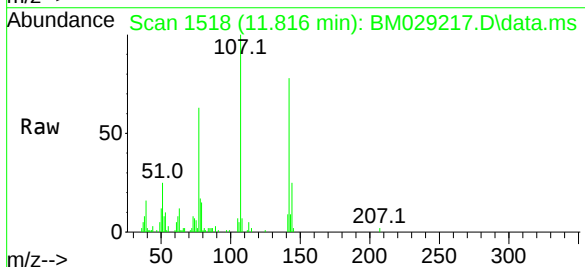
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

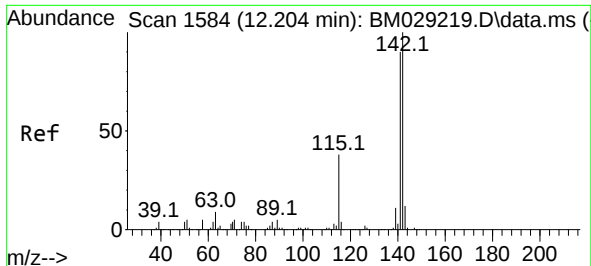
Tgt Ion:113 Resp: 10021
Ion Ratio Lower Upper
113 100
55 172.8 149.4 189.4
56 132.9 110.8 150.8



#36
4-Chloro-3-methylphenol
Concen: 9.09 ng
RT: 11.816 min Scan# 1518
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:107 Resp: 44890
Ion Ratio Lower Upper
107 100
144 25.3 22.7 34.1
142 78.1 67.0 100.4

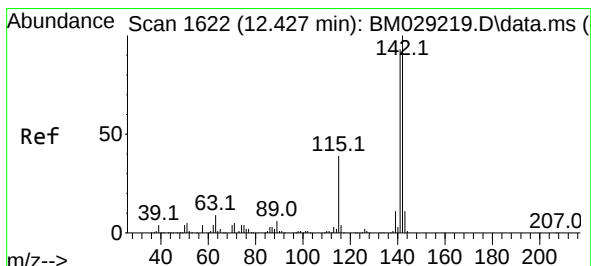
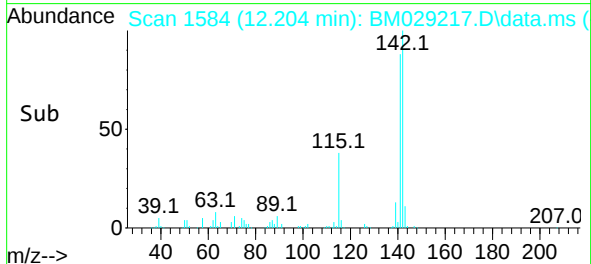
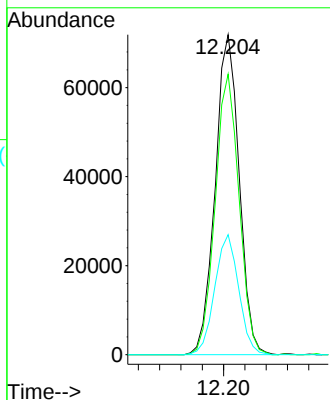
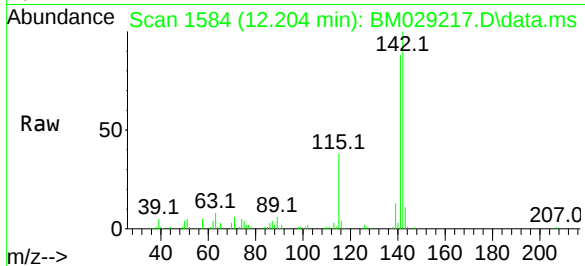




#37
2-Methylnaphthalene
Concen: 9.74 ng
RT: 12.204 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

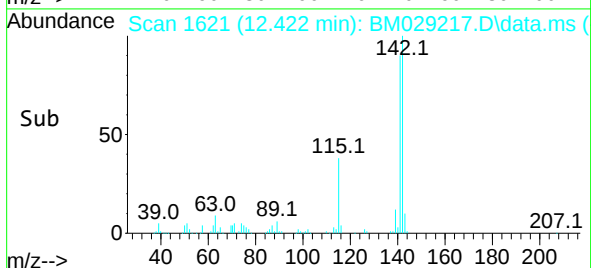
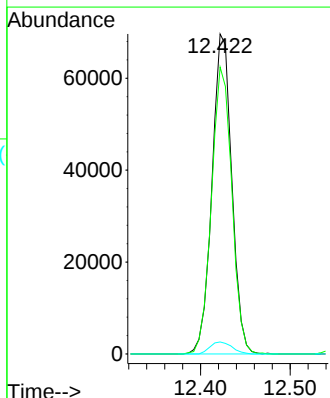
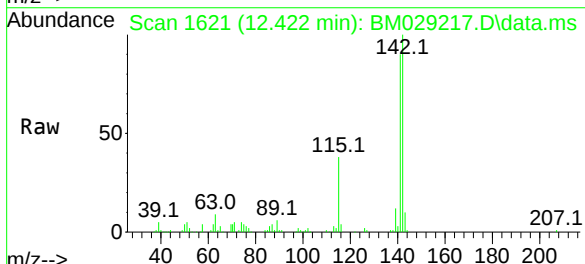
Instrument :
BNA_M
ClientSampled :
SSTDIC010

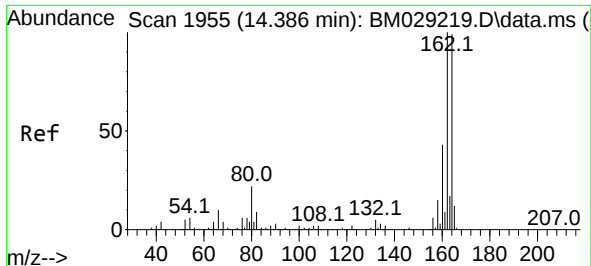
Tgt Ion:142 Resp: 112397
Ion Ratio Lower Upper
142 100
141 87.7 72.0 108.0
115 37.5 29.8 44.6



#38
1-Methylnaphthalene
Concen: 9.74 ng
RT: 12.422 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:142 Resp: 106509
Ion Ratio Lower Upper
142 100
141 89.7 73.5 110.3
116 3.8 3.2 4.8

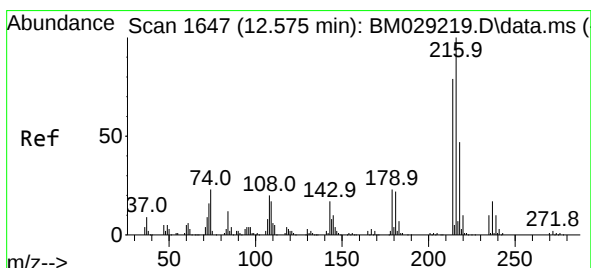
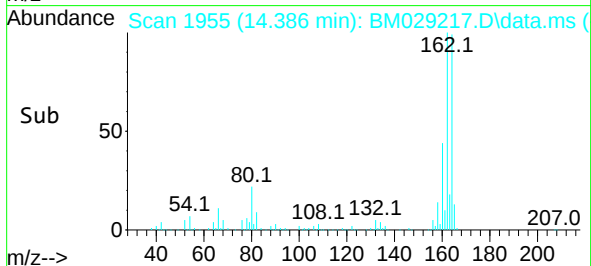
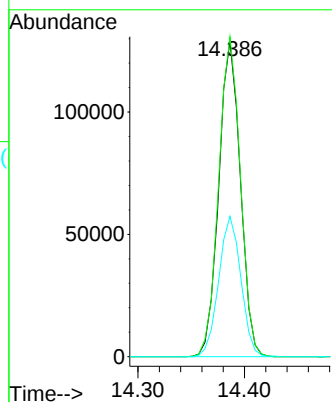
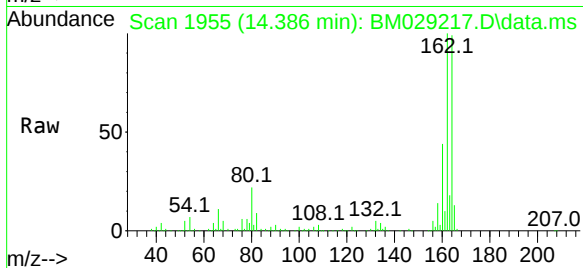




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.386 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

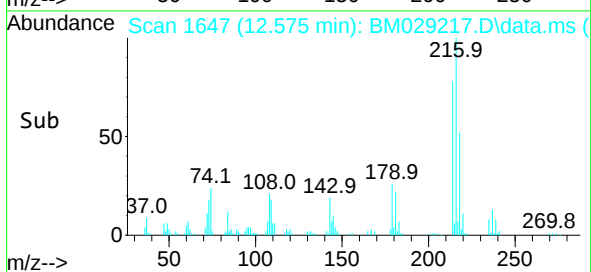
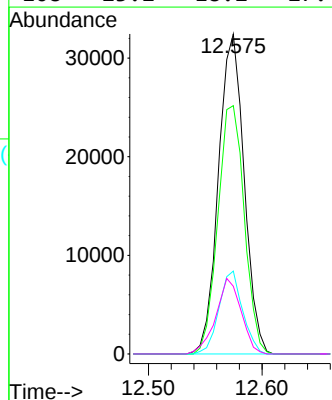
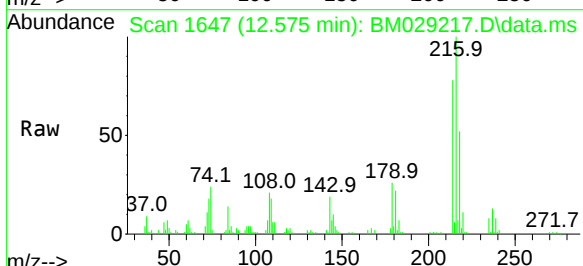
Instrument :
BNA_M
ClientSampleId :
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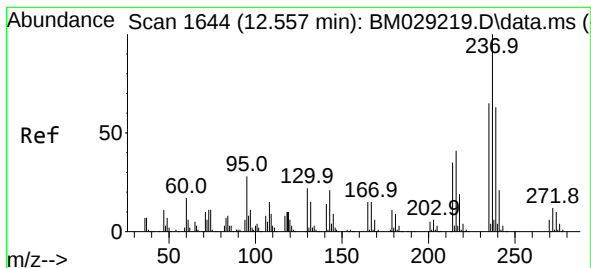
Tgt Ion:164 Resp: 181201
Ion Ratio Lower Upper
164 100
162 101.4 84.4 126.6
160 44.4 36.6 54.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.09 ng
RT: 12.575 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:216 Resp: 50953
Ion Ratio Lower Upper
216 100
214 79.7 62.3 93.5
179 23.9 18.6 27.8
108 23.2 18.2 27.4

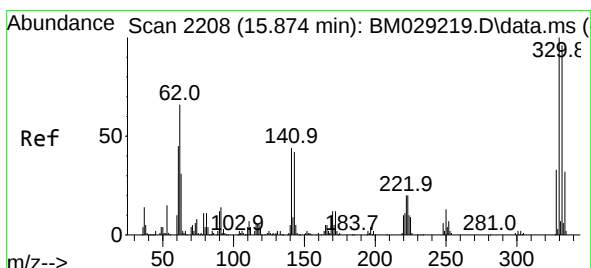
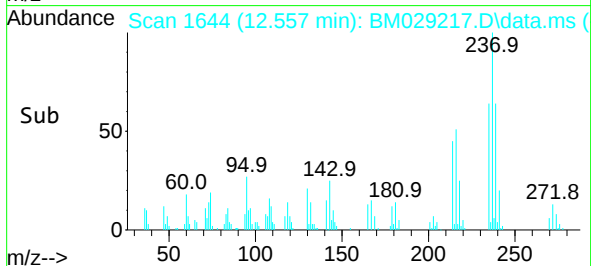
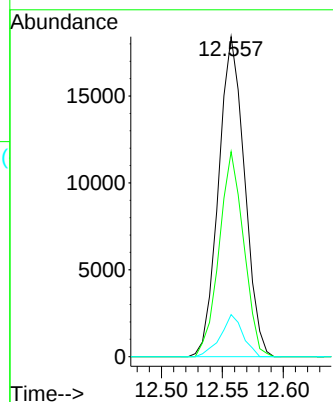
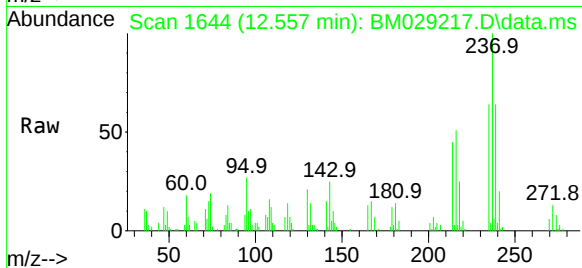




#41
Hexachlorocyclopentadiene
Concen: 9.76 ng
RT: 12.557 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

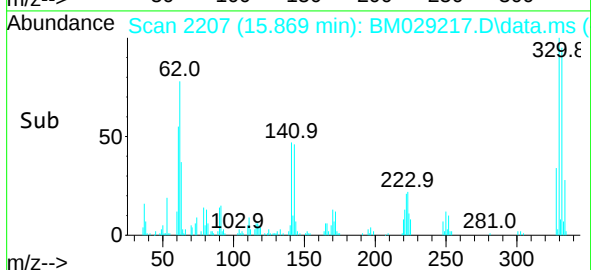
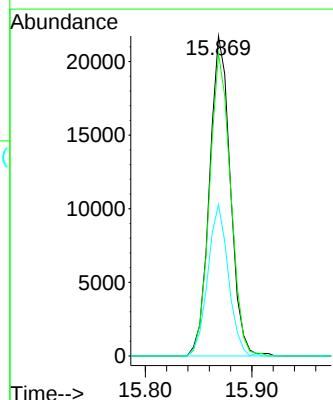
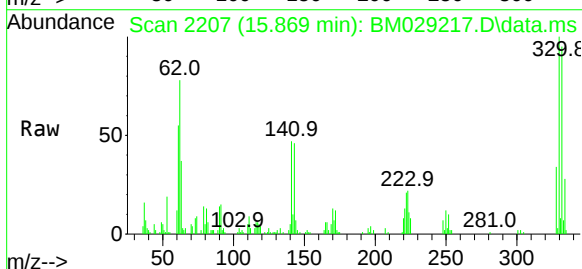
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

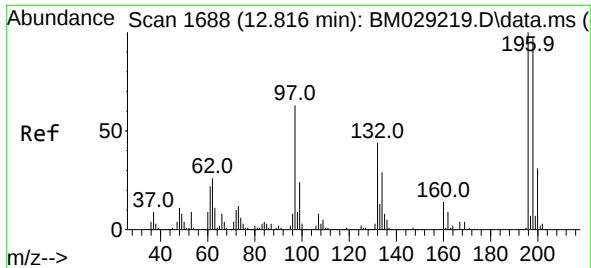
Tgt Ion:	237	Resp:	27371
Ion Ratio	Lower	Upper	
237	100		
235	64.0	41.8	81.8
272	13.2	0.0	31.1



#42
2,4,6-Tribromophenol
Concen: 16.49 ng
RT: 15.869 min Scan# 2207
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:	330	Resp:	29432
Ion Ratio	Lower	Upper	
330	100		
332	95.6	77.1	115.7
141	46.8	39.2	58.8

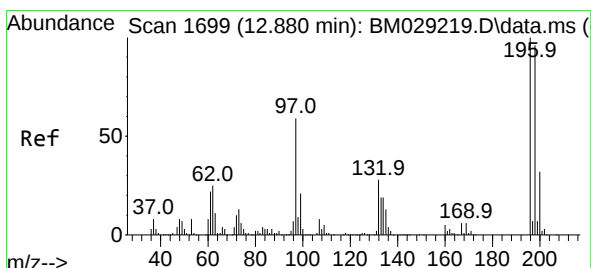
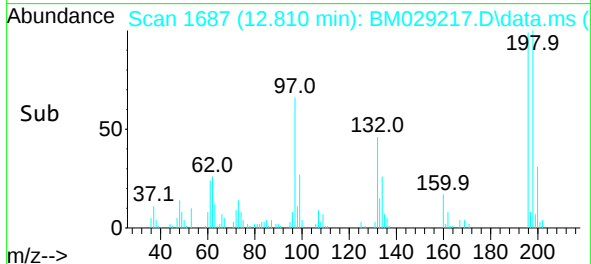
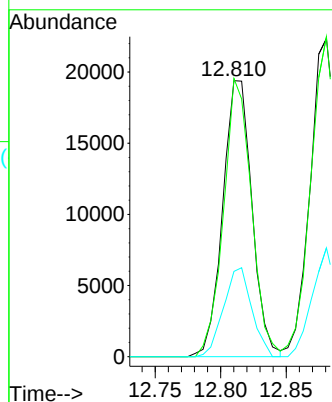
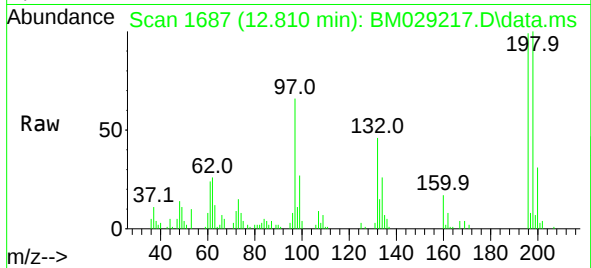




#43
2,4,6-Trichlorophenol
Concen: 9.21 ng
RT: 12.810 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

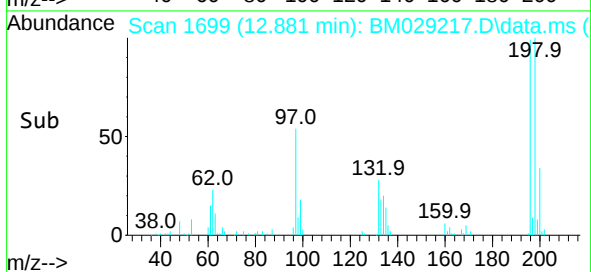
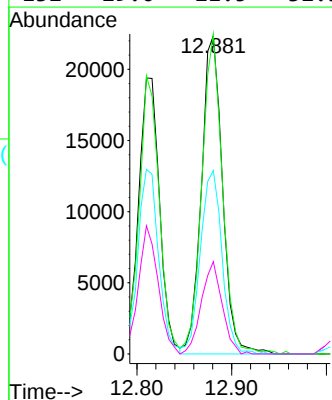
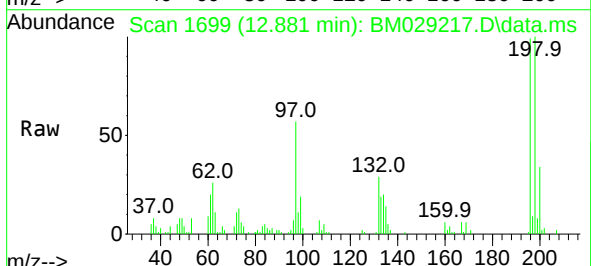
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

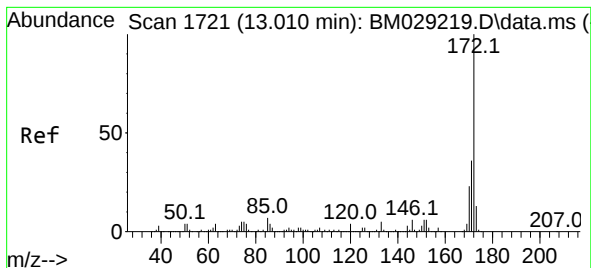
Tgt Ion:196 Resp: 30043
Ion Ratio Lower Upper
196 100
198 100.8 75.3 112.9
200 30.9 25.2 37.8



#44
2,4,5-Trichlorophenol
Concen: 9.49 ng
RT: 12.881 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:196 Resp: 34640
Ion Ratio Lower Upper
196 100
198 100.6 74.6 112.0
97 57.7 46.4 69.6
132 29.0 21.5 32.3

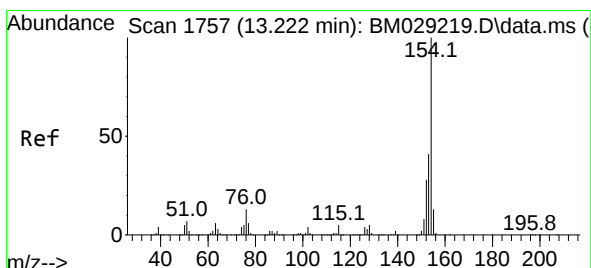
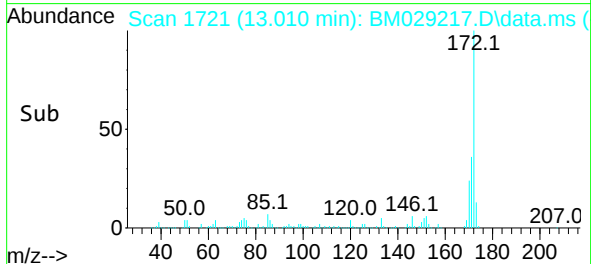
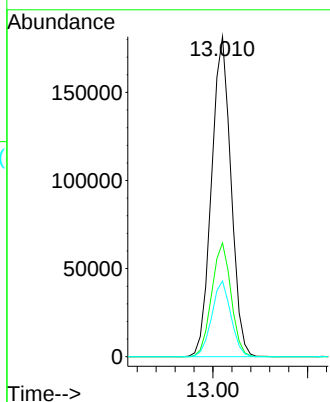
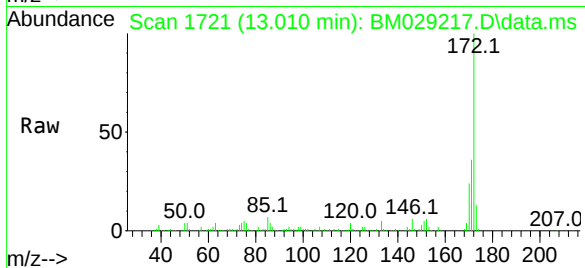




#45
2-Fluorobiphenyl
Concen: 20.14 ng
RT: 13.010 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

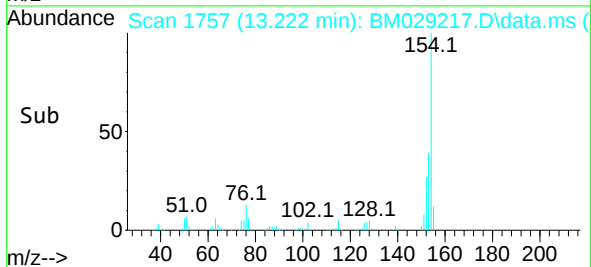
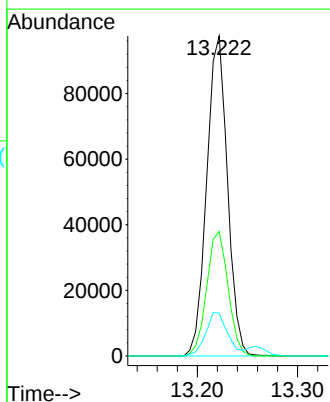
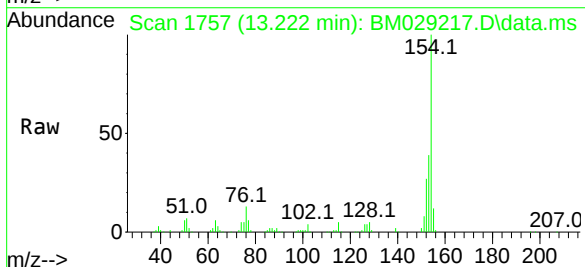
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

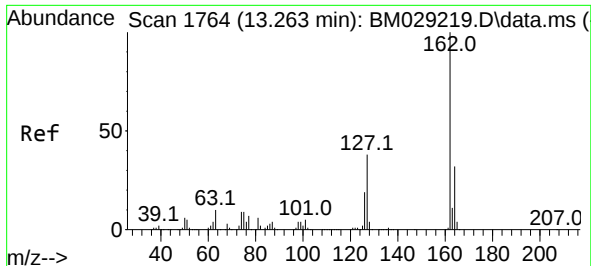
Tgt Ion:172	Resp:	259029	
Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.7	43.1
170	23.7	18.8	28.2



#46
1,1'-Biphenyl
Concen: 10.12 ng
RT: 13.222 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:154	Resp:	140543	
Ion	Ratio	Lower	Upper
154	100		
153	38.9	21.5	61.5
76	13.4	0.0	33.6

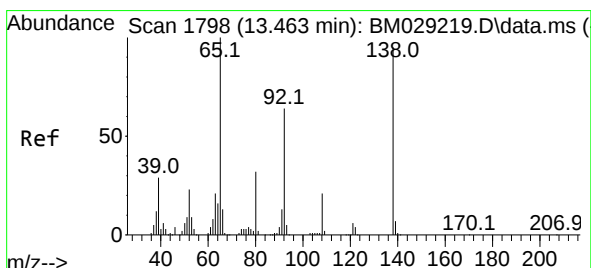
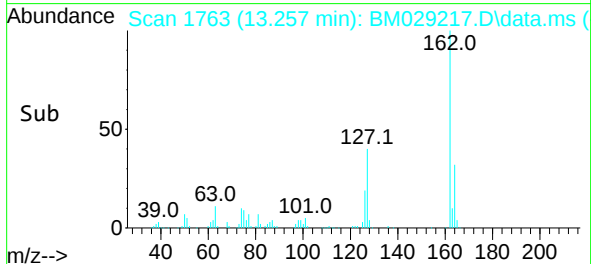
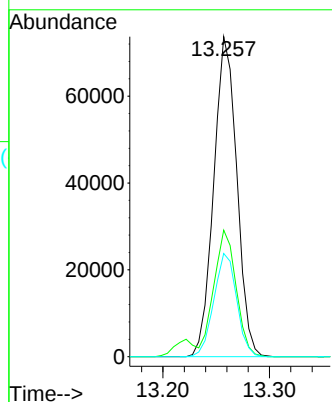
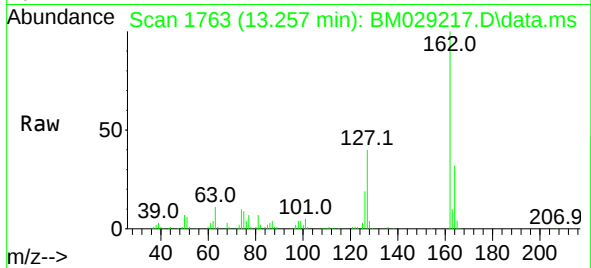




#47
2-Chloronaphthalene
Concen: 10.26 ng
RT: 13.257 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

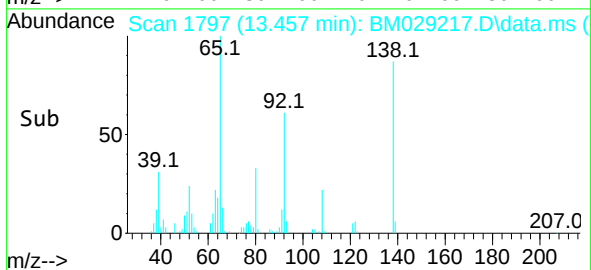
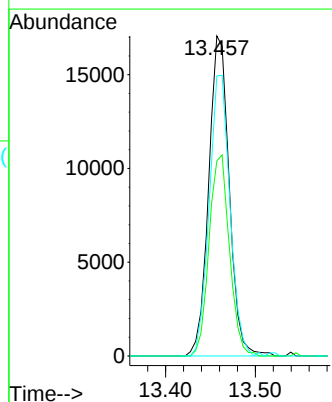
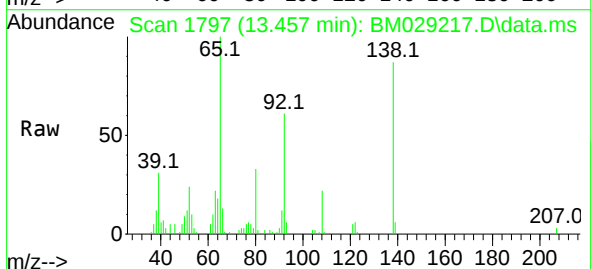
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

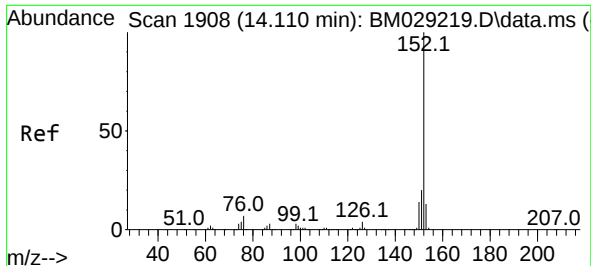
Tgt Ion:162 Resp: 110713
Ion Ratio Lower Upper
162 100
127 39.6 30.4 45.6
164 32.3 26.3 39.5



#48
2-Nitroaniline
Concen: 8.63 ng
RT: 13.457 min Scan# 1797
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion: 65 Resp: 27113
Ion Ratio Lower Upper
65 100
92 61.0 52.4 78.6
138 87.5 75.0 112.6

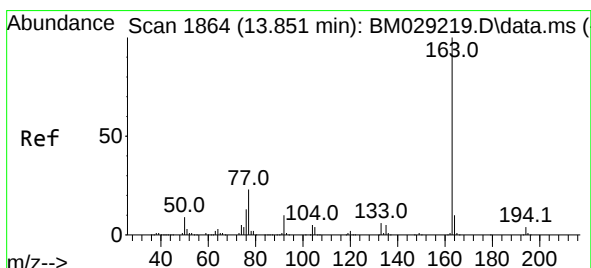
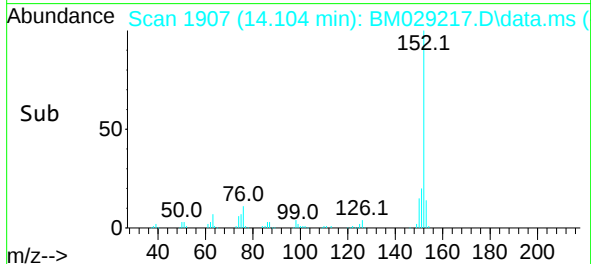
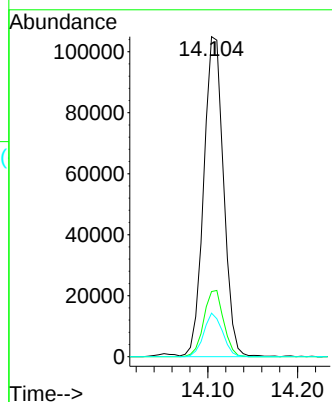
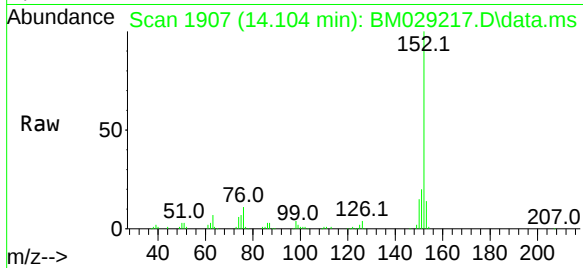




#49
Acenaphthylene
Concen: 9.74 ng
RT: 14.104 min Scan# 1907
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

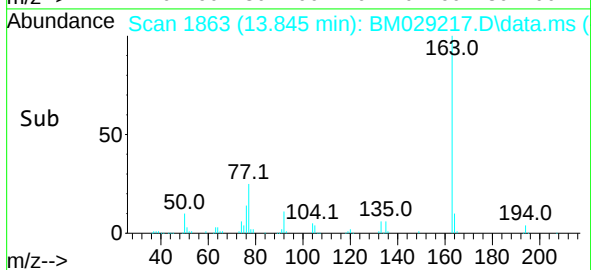
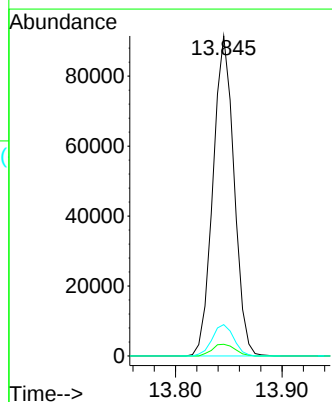
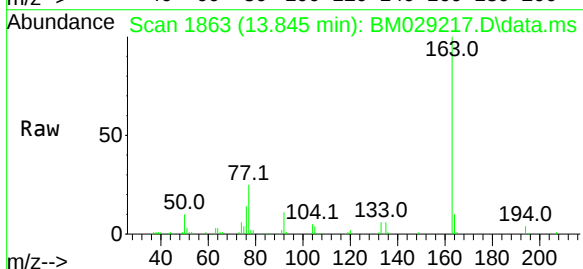
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

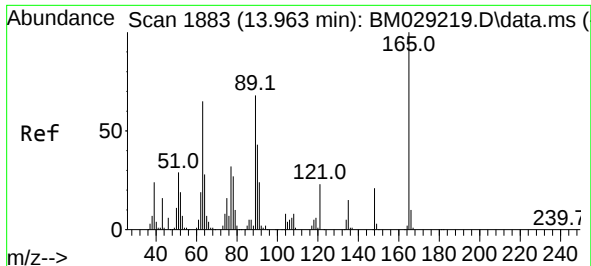
Tgt Ion:152 Resp: 161063
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4
153 13.6 10.2 15.2



#50
Dimethylphthalate
Concen: 9.70 ng
RT: 13.845 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:163 Resp: 125231
Ion Ratio Lower Upper
163 100
194 3.7 3.2 4.8
164 9.8 7.9 11.9

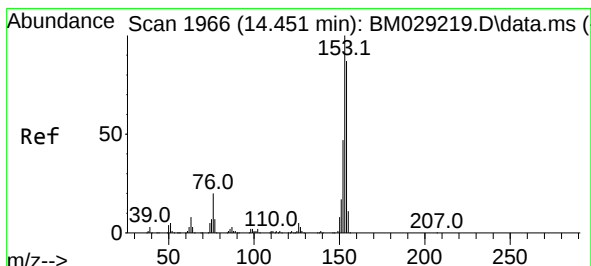
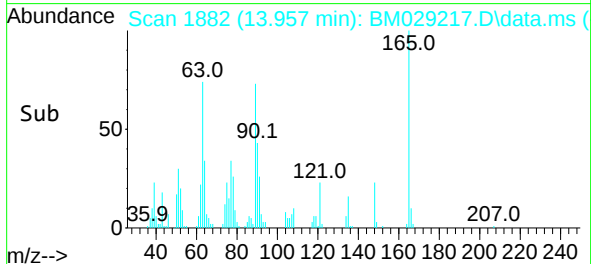
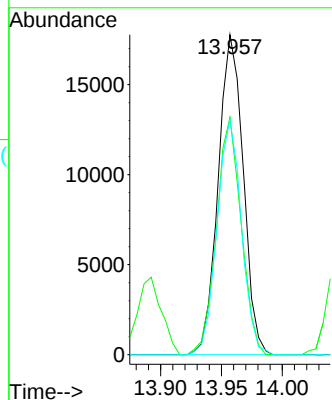
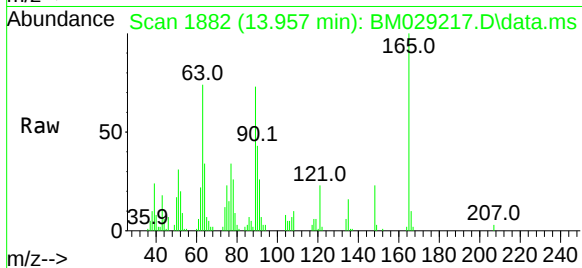




#51
2,6-Dinitrotoluene
Concen: 9.15 ng
RT: 13.957 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

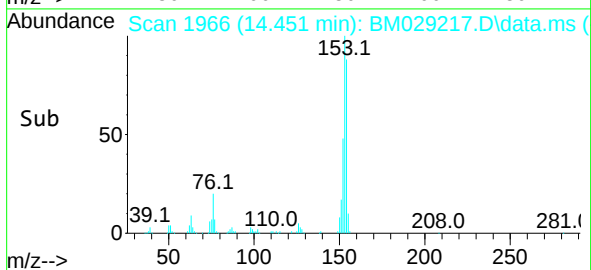
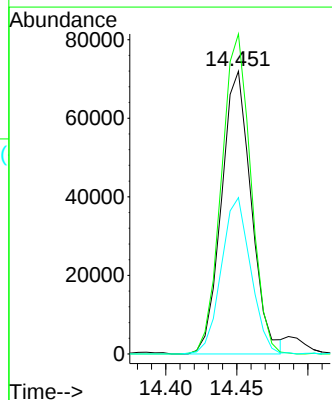
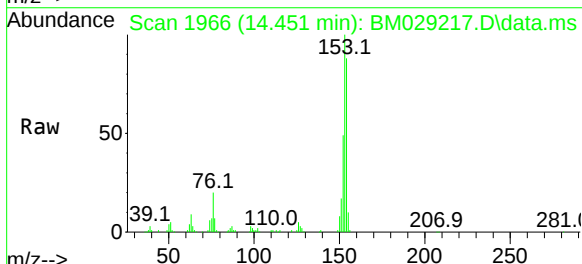
Instrument :
BNA_M
ClientSampled :
SSTDIC010

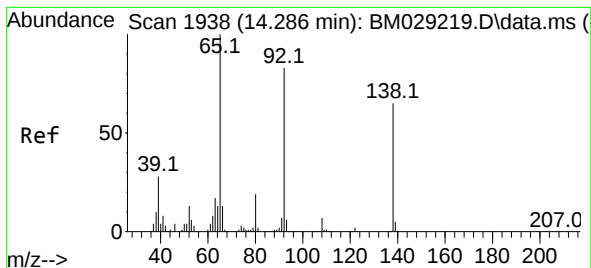
Tgt Ion:165 Resp: 25412
Ion Ratio Lower Upper
165 100
63 74.2 51.4 77.2
89 73.4 51.4 77.2



#52
Acenaphthene
Concen: 9.91 ng
RT: 14.451 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:154 Resp: 104953
Ion Ratio Lower Upper
154 100
153 113.2 90.5 135.7
152 55.3 43.4 65.2

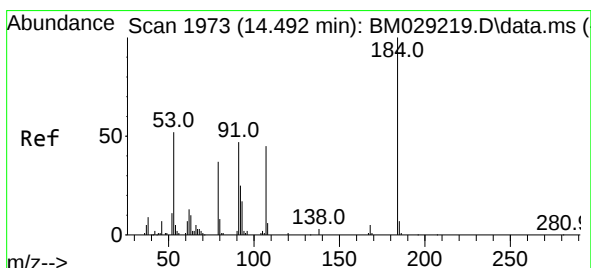
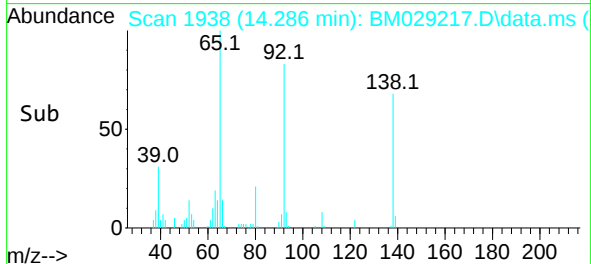
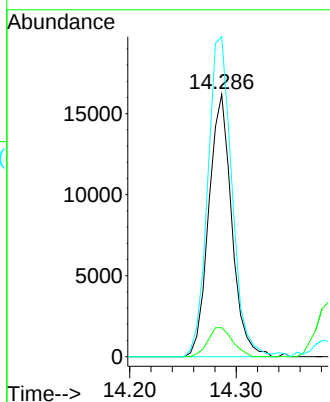
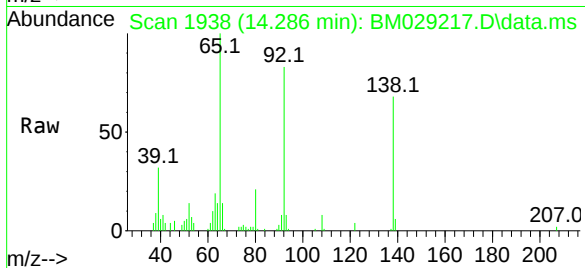




#53
3-Nitroaniline
Concen: 8.90 ng
RT: 14.286 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

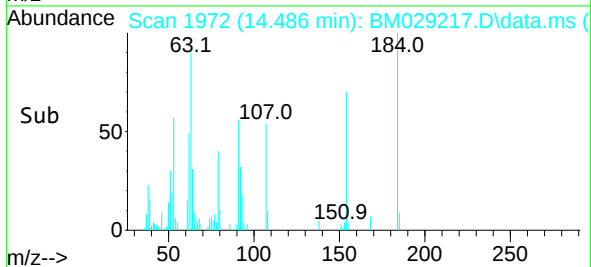
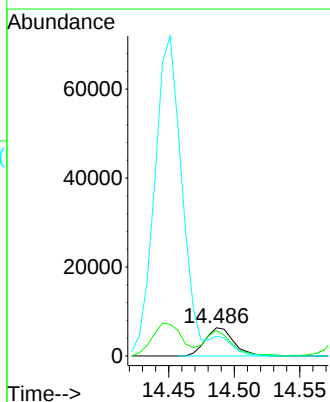
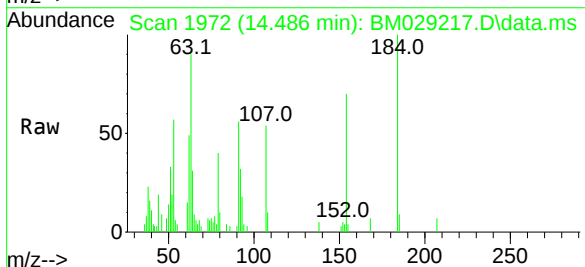
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

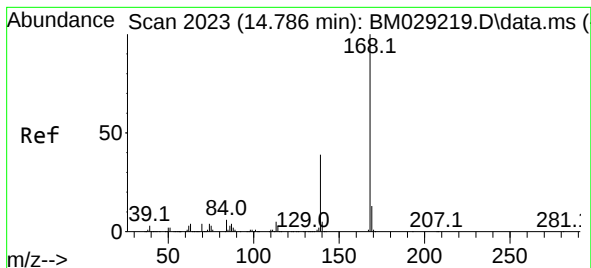
Tgt Ion:138 Resp: 24146
Ion Ratio Lower Upper
138 100
108 11.0 9.0 13.4
92 122.0 101.4 152.0



#54
2,4-Dinitrophenol
Concen: 7.26 ng
RT: 14.486 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:184 Resp: 9481
Ion Ratio Lower Upper
184 100
63 90.5 61.9 92.9
154 70.1 52.3 78.5

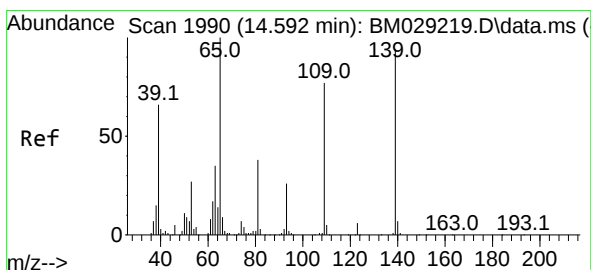
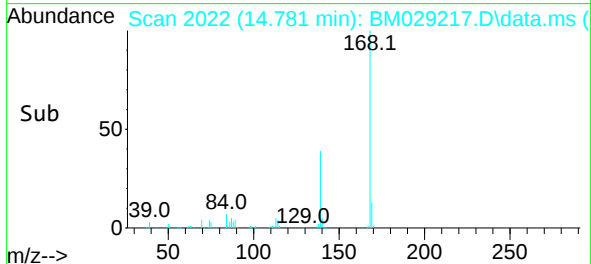
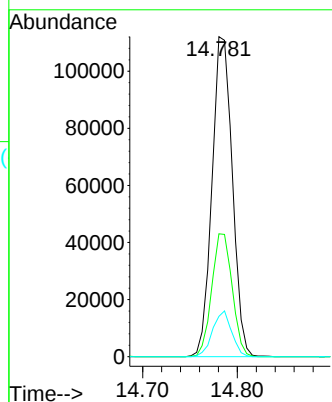
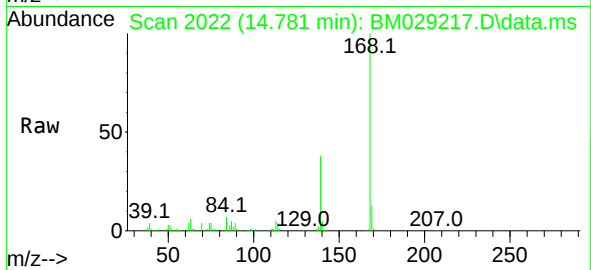




#55
Dibenzenofuran
Concen: 9.94 ng
RT: 14.781 min Scan# 2022
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

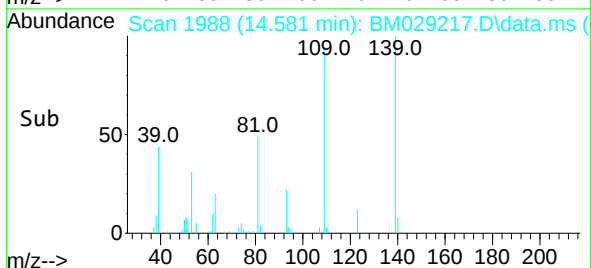
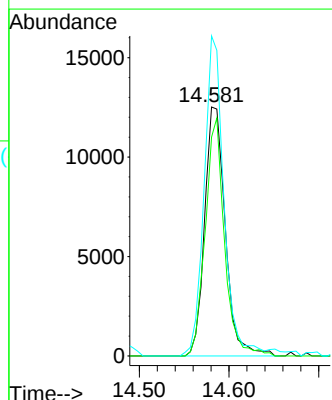
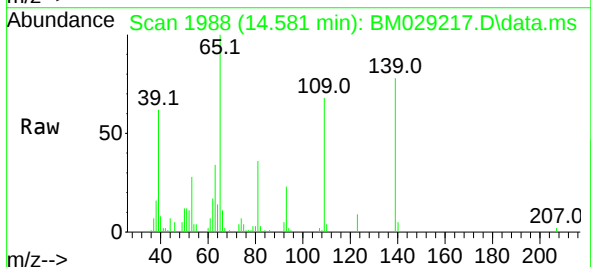
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

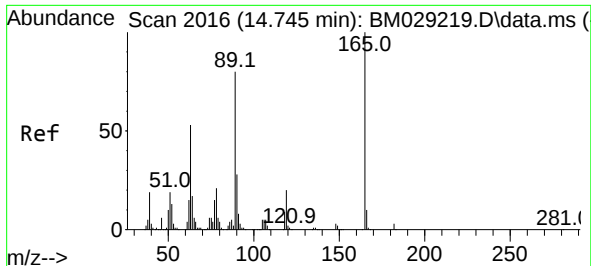
Tgt Ion:168 Resp: 166934
Ion Ratio Lower Upper
168 100
139 38.4 30.6 46.0
169 12.6 10.2 15.4



#56
4-Nitrophenol
Concen: 7.89 ng
RT: 14.581 min Scan# 1988
Delta R.T. -0.012 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:139 Resp: 20066
Ion Ratio Lower Upper
139 100
109 87.9 69.5 109.5
65 128.6 98.1 138.1

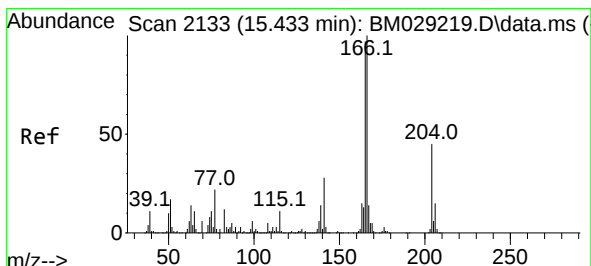
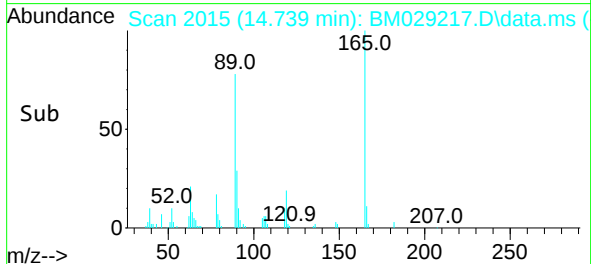
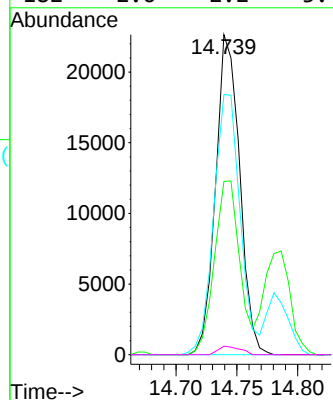
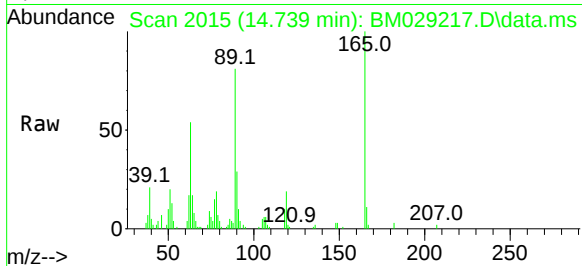




#57
2,4-Dinitrotoluene
Concen: 8.92 ng
RT: 14.739 min Scan# 2015
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

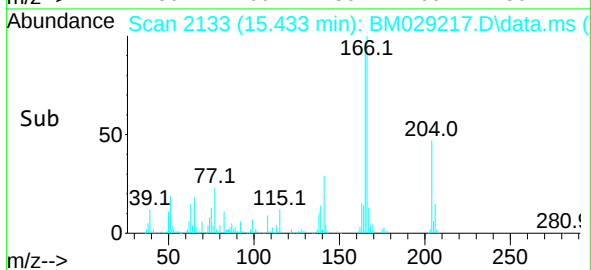
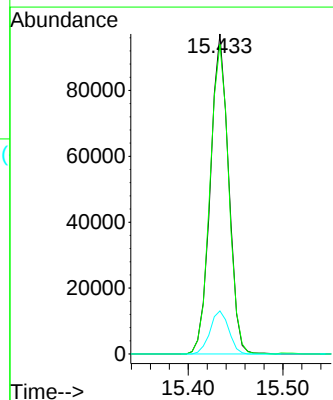
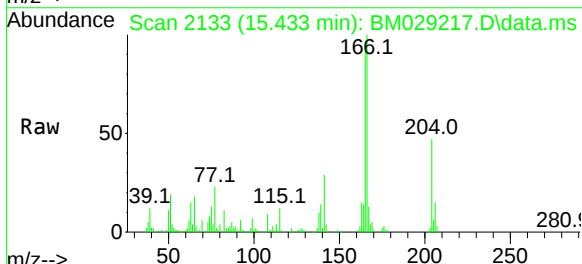
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

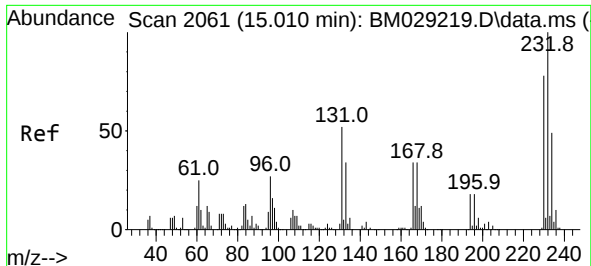
Tgt Ion:	165	Resp:	31121
Ion	Ratio	Lower	Upper
165	100		
63	54.1	42.2	63.4
89	81.3	65.6	98.4
182	2.6	2.2	3.4



#58
Fluorene
Concen: 9.49 ng
RT: 15.433 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:	166	Resp:	129468
Ion	Ratio	Lower	Upper
166	100		
165	96.7	79.6	119.4
167	13.4	11.0	16.6

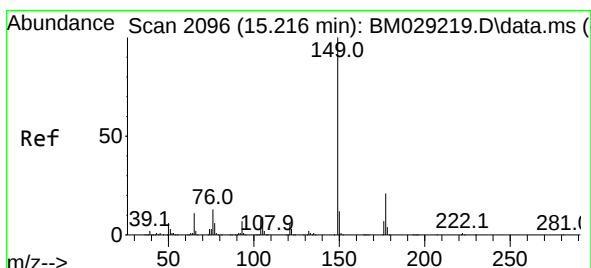
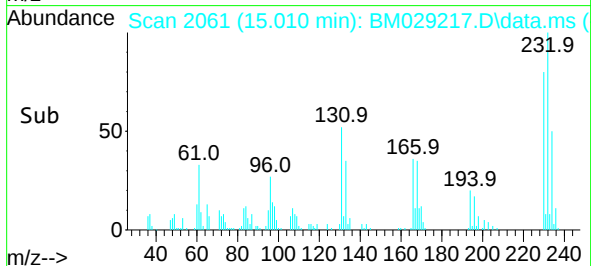
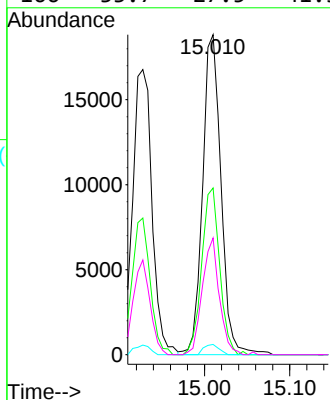
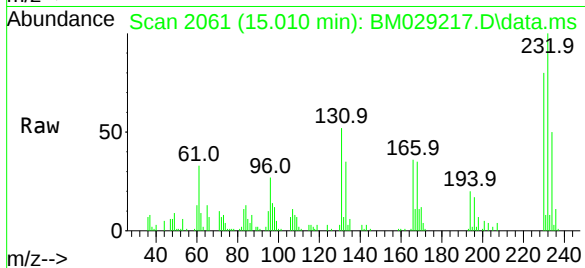




#59
2,3,4,6-Tetrachlorophenol
Concen: 9.38 ng
RT: 15.010 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

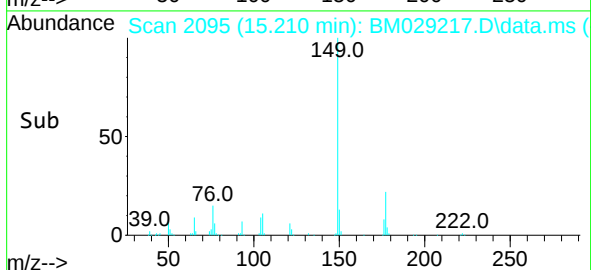
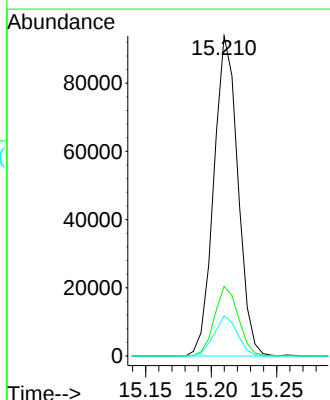
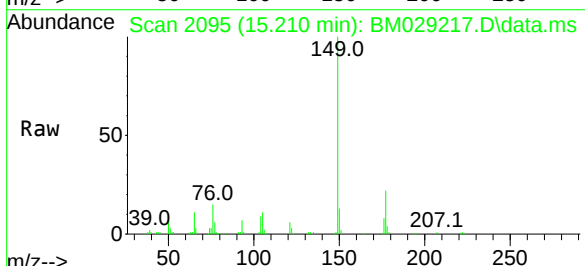
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

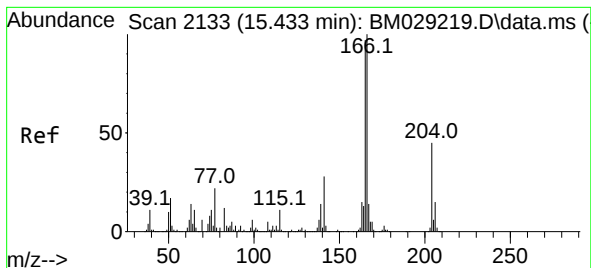
Tgt Ion:	232	Resp:	28249
Ion Ratio	Lower	Upper	
232	100		
131	50.9	41.1	61.7
130	2.6	2.6	3.8
166	33.7	27.5	41.3



#60
Diethylphthalate
Concen: 9.31 ng
RT: 15.210 min Scan# 2095
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:	149	Resp:	119626
Ion Ratio	Lower	Upper	
149	100		
177	21.8	17.3	25.9
150	12.5	9.8	14.6

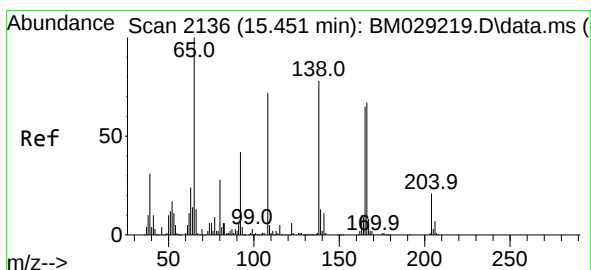
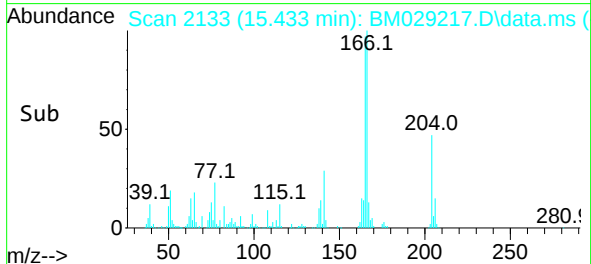
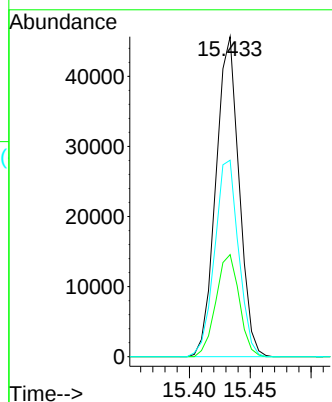
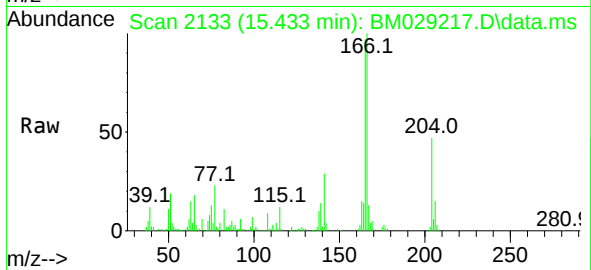




#61
4-Chlorophenyl-phenylether
Concen: 9.53 ng
RT: 15.433 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

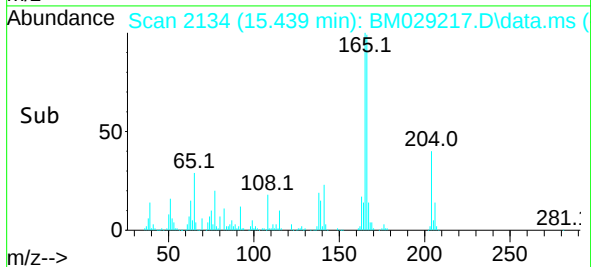
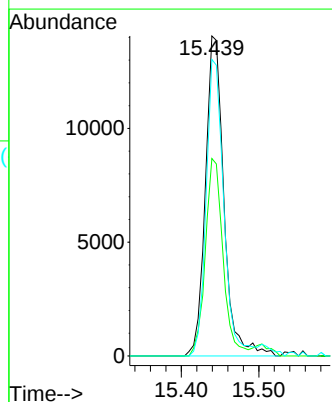
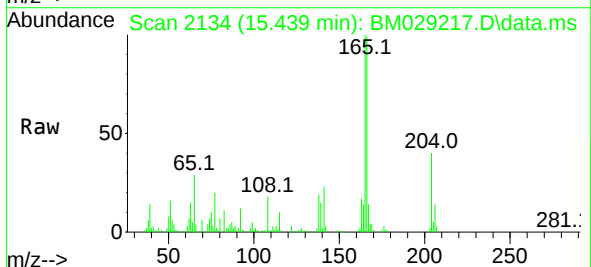
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

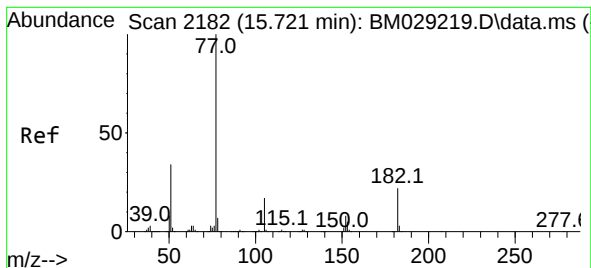
Tgt Ion:204 Resp: 60524
Ion Ratio Lower Upper
204 100
206 31.9 26.7 40.1
141 61.4 48.4 72.6



#62
4-Nitroaniline
Concen: 8.04 ng
RT: 15.439 min Scan# 2134
Delta R.T. -0.012 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:138 Resp: 23392
Ion Ratio Lower Upper
138 100
92 61.7 38.2 78.2
108 92.6 71.7 111.7

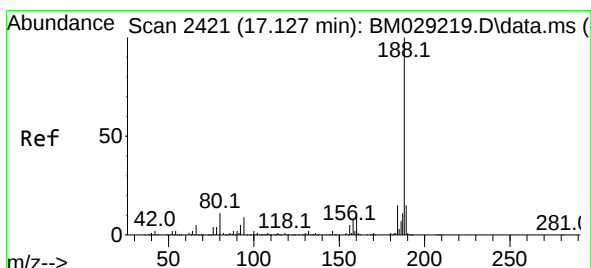
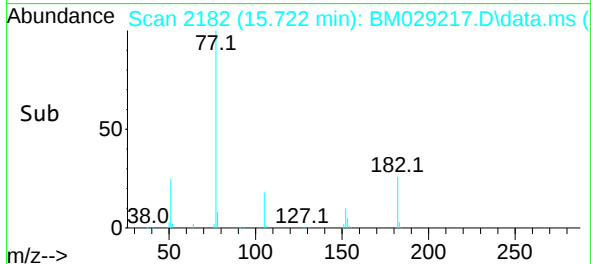
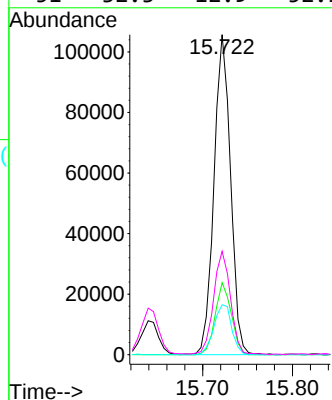
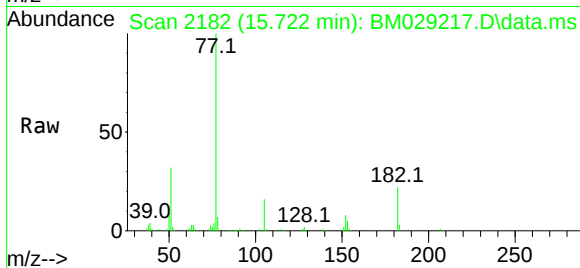




#63
Azobenzene
Concen: 9.32 ng
RT: 15.722 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

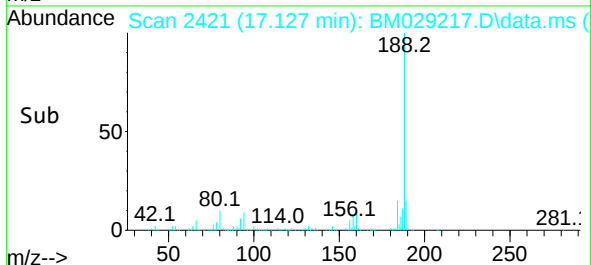
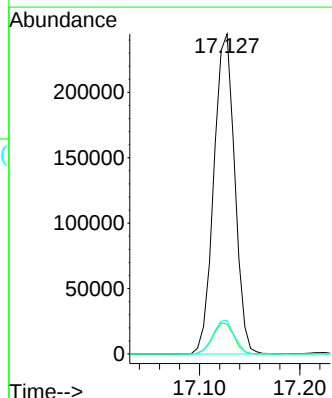
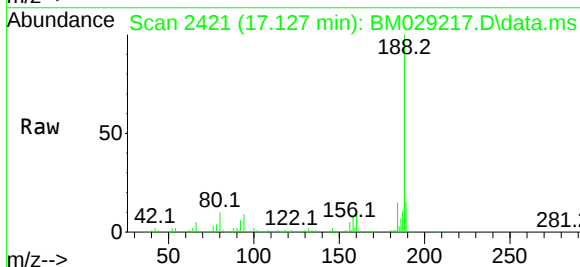
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

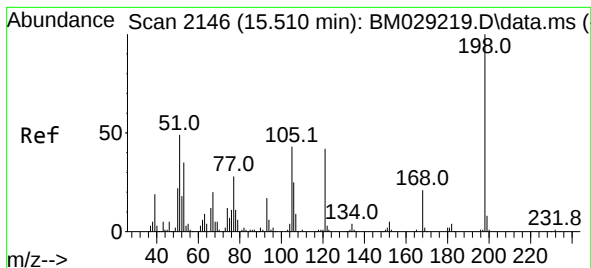
Tgt Ion: 77	Resp: 135491
Ion Ratio	Lower Upper
77 100	
182 22.5	2.3 42.3
105 15.6	0.0 36.4
51 32.3	12.9 52.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.127 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:188	Resp: 353221
Ion Ratio	Lower Upper
188 100	
94 9.3	8.1 12.1
80 10.5	9.2 13.8

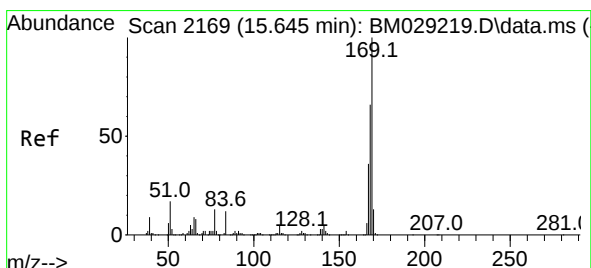
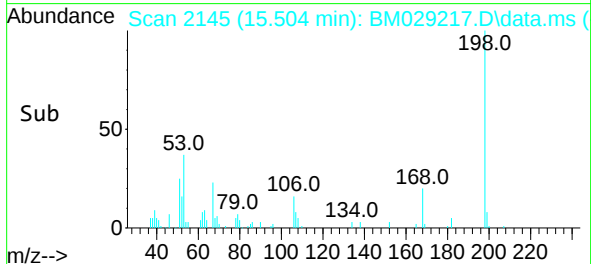
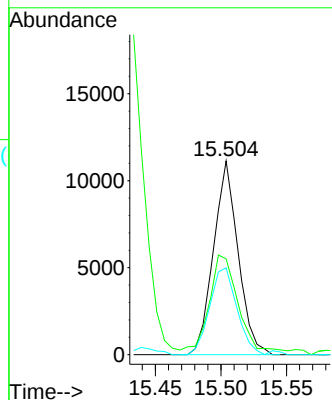
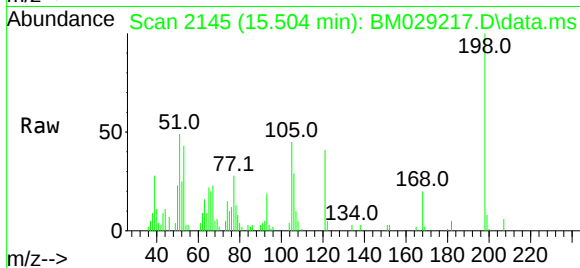




#65
4,6-Dinitro-2-methylphenol
Concen: 7.87 ng
RT: 15.504 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

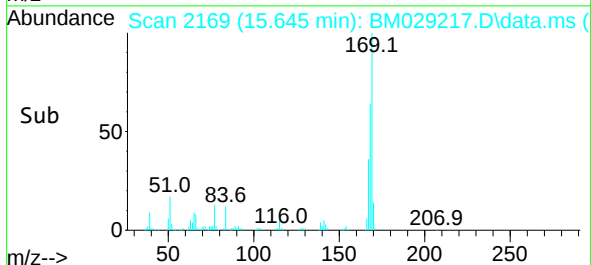
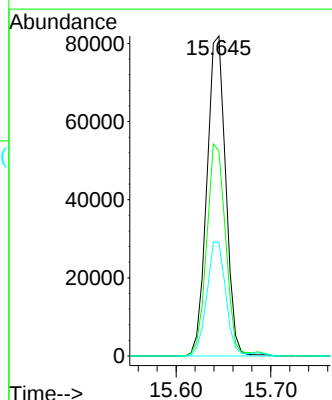
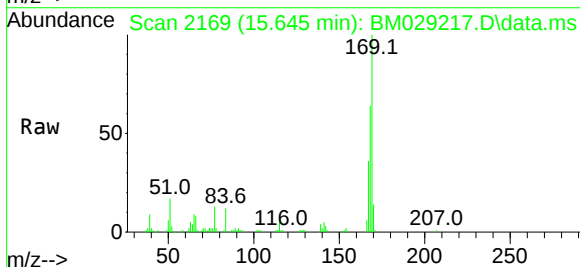
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

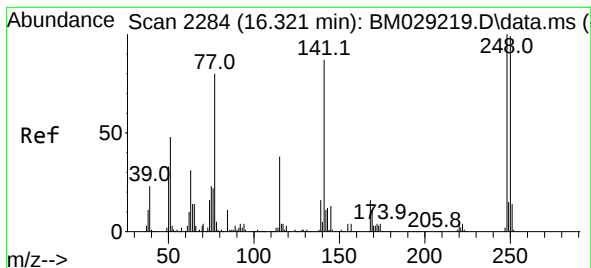
Tgt Ion:198 Resp: 14527
Ion Ratio Lower Upper
198 100
51 49.5 35.1 75.1
105 44.9 29.4 69.4



#66
n-Nitrosodiphenylamine
Concen: 10.01 ng
RT: 15.645 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:169 Resp: 112608
Ion Ratio Lower Upper
169 100
168 64.1 54.6 81.8
167 35.5 29.4 44.0

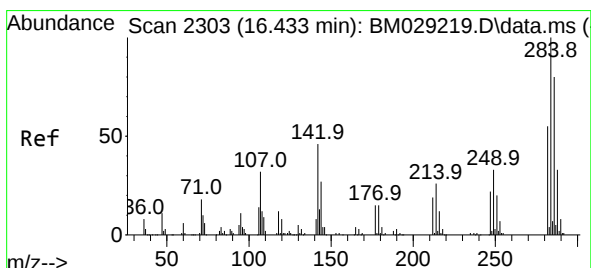
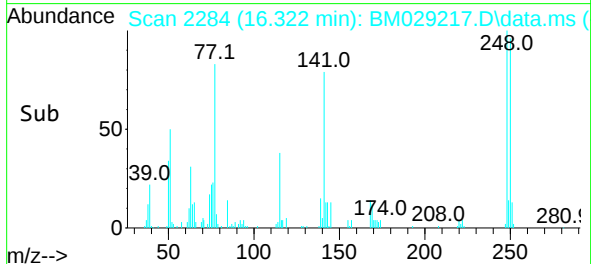
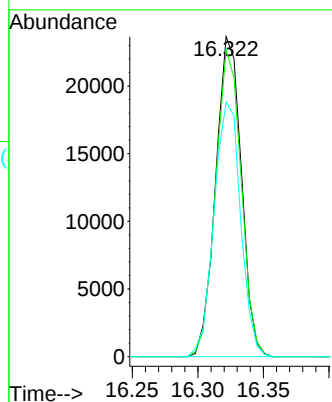
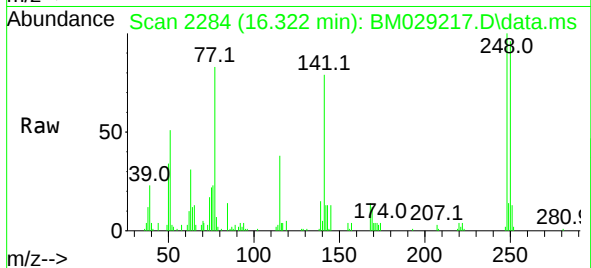




#67
4-Bromophenyl-phenylether
Concen: 9.45 ng
RT: 16.322 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

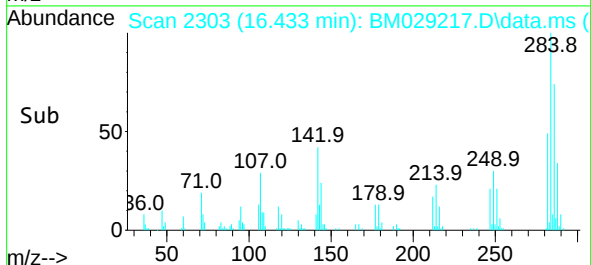
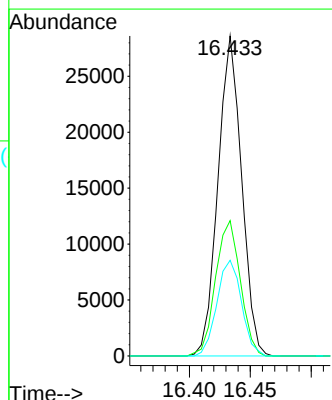
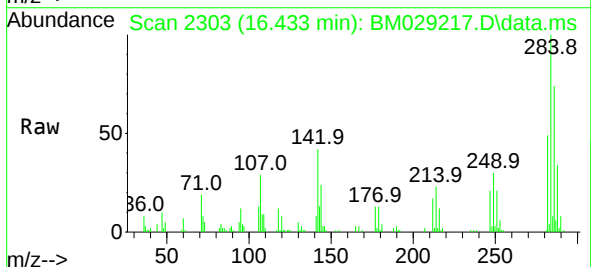
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

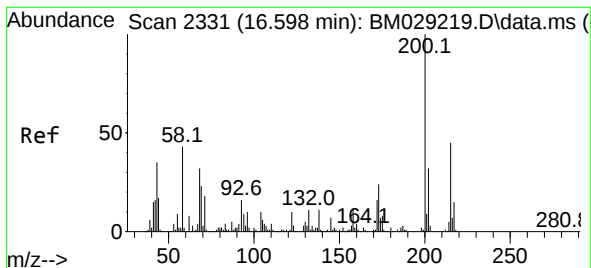
Tgt Ion:248 Resp: 32096
Ion Ratio Lower Upper
248 100
250 95.9 78.4 117.6
141 79.5 67.1 100.7



#68
Hexachlorobenzene
Concen: 10.06 ng
RT: 16.433 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:284 Resp: 38625
Ion Ratio Lower Upper
284 100
142 42.3 33.4 50.2
249 29.9 25.9 38.9





#69

Atrazine

Concen: 9.13 ng

RT: 16.592 min Scan# 2330

Delta R.T. -0.006 min

Lab File: BM029217.D

Acq: 25 Mar 2021 11:38

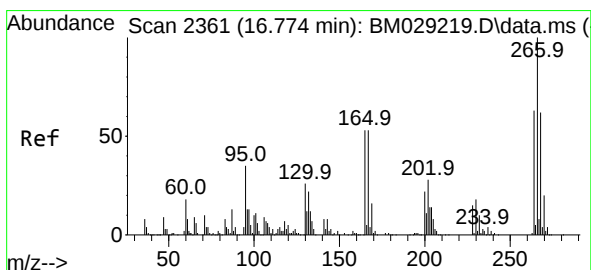
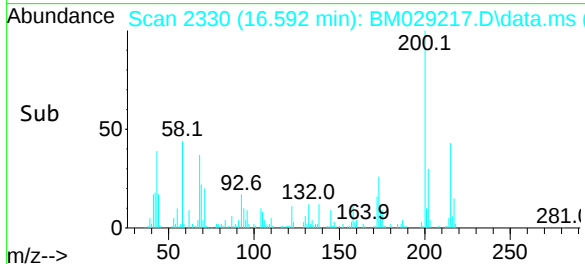
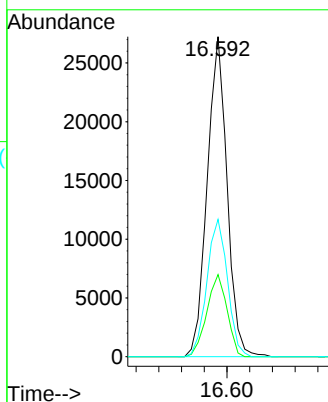
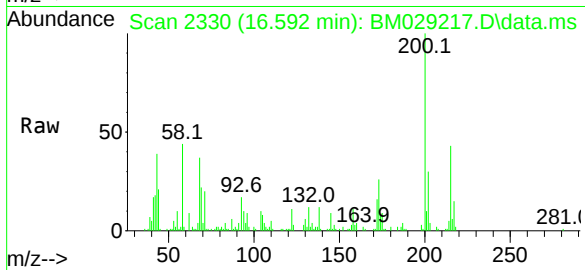
Tgt Ion:200 Resp: 33033

Ion Ratio Lower Upper

200 100

173 25.7 6.1 46.1

215 42.9 23.8 63.8



#70

Pentachlorophenol

Concen: 8.22 ng

RT: 16.774 min Scan# 2361

Delta R.T. 0.000 min

Lab File: BM029217.D

Acq: 25 Mar 2021 11:38

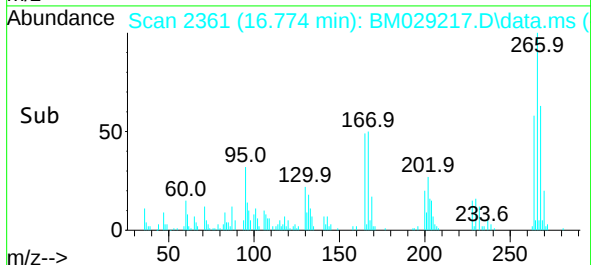
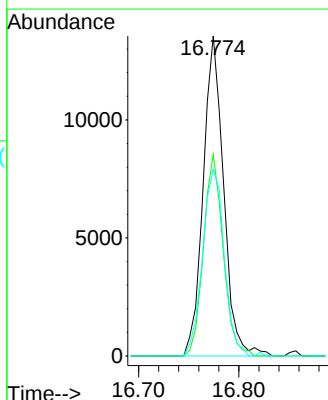
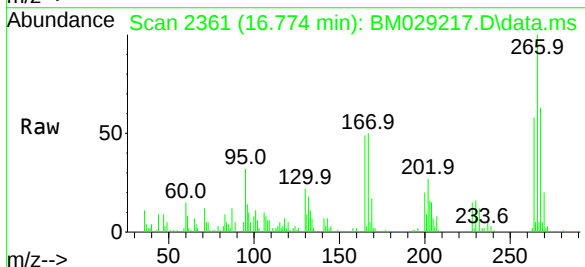
Tgt Ion:266 Resp: 19189

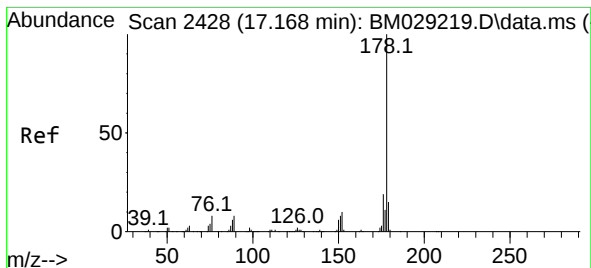
Ion Ratio Lower Upper

266 100

268 62.9 52.2 78.2

264 58.3 50.9 76.3

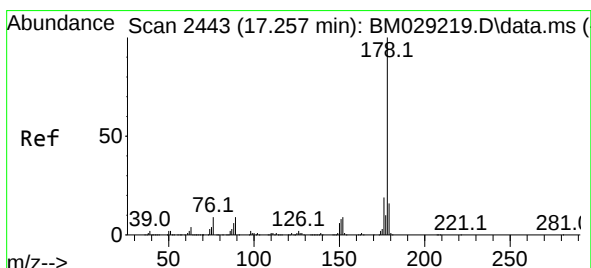
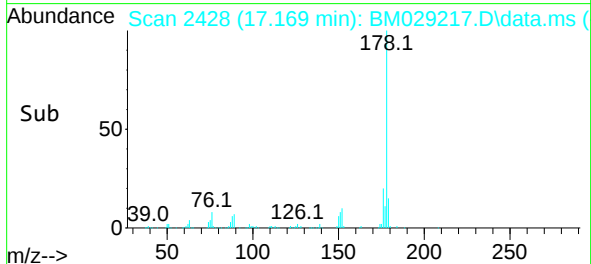
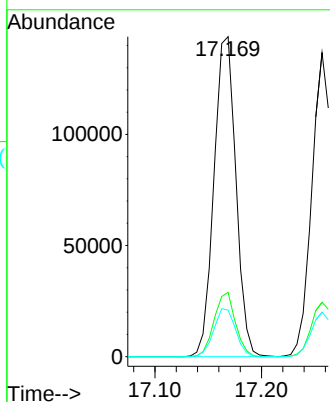
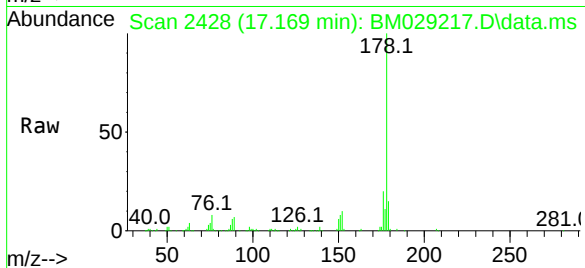




#71
Phenanthrene
Concen: 10.02 ng
RT: 17.169 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

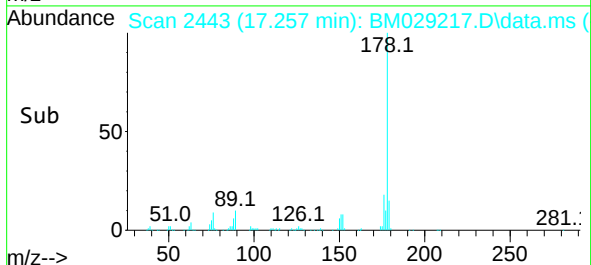
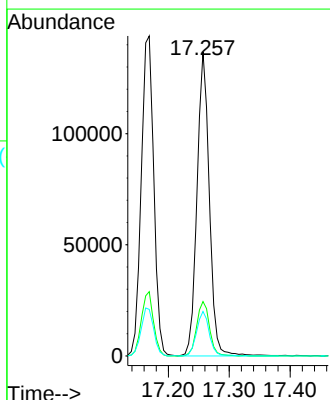
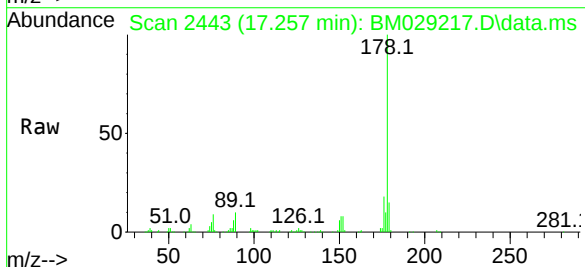
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

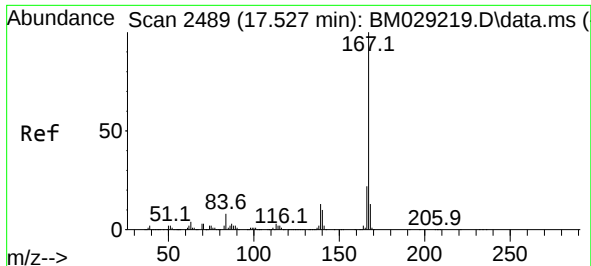
Tgt Ion:178 Resp: 205621
Ion Ratio Lower Upper
178 100
176 20.1 15.7 23.5
179 14.6 11.9 17.9



#72
Anthracene
Concen: 9.71 ng
RT: 17.257 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:178 Resp: 192643
Ion Ratio Lower Upper
178 100
176 17.9 14.9 22.3
179 14.6 12.1 18.1

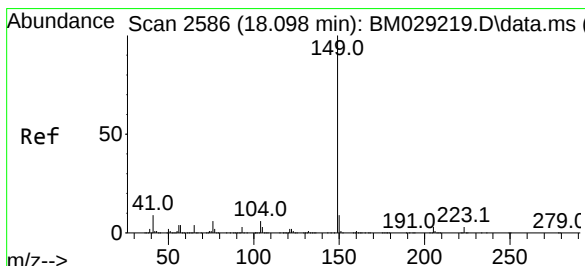
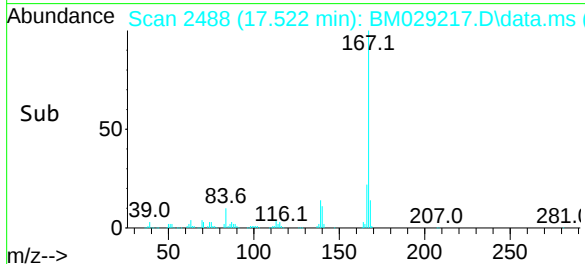
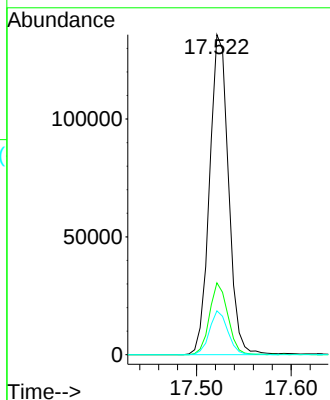
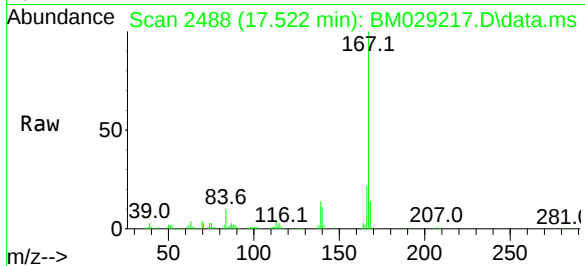




#73
 Carbazole
 Concen: 9.62 ng
 RT: 17.522 min Scan# 2488
 Delta R.T. -0.006 min
 Lab File: BM029217.D
 Acq: 25 Mar 2021 11:38

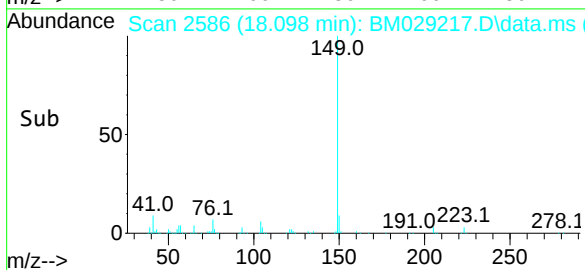
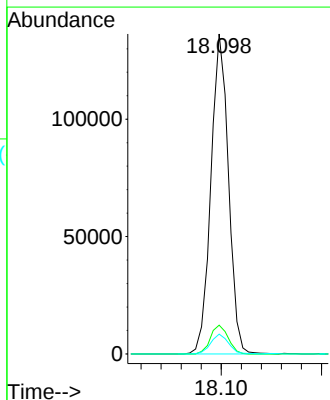
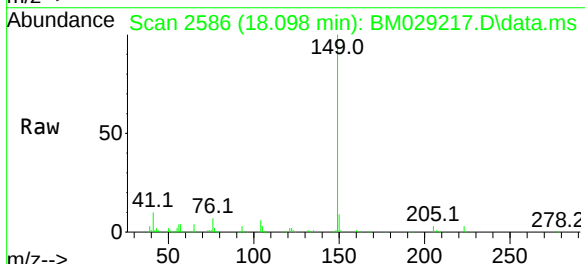
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

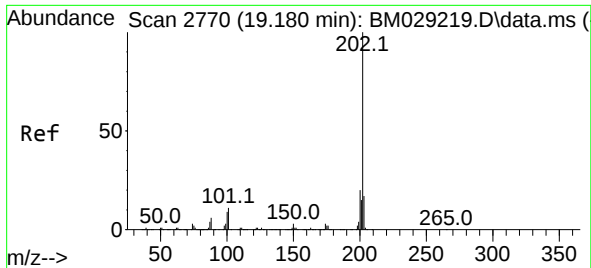
Tgt Ion:167 Resp: 188379
 Ion Ratio Lower Upper
 167 100
 166 22.5 17.5 26.3
 139 13.7 10.6 15.8



#74
 Di-n-butylphthalate
 Concen: 8.70 ng
 RT: 18.098 min Scan# 2586
 Delta R.T. 0.000 min
 Lab File: BM029217.D
 Acq: 25 Mar 2021 11:38

Tgt Ion:149 Resp: 165740
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 6.2 4.6 6.8

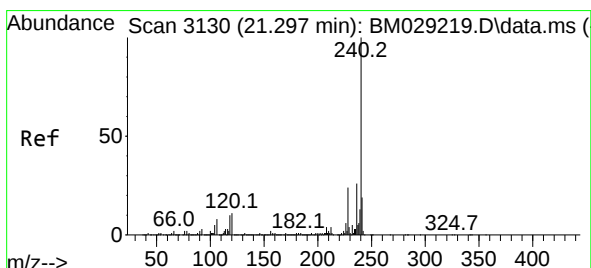
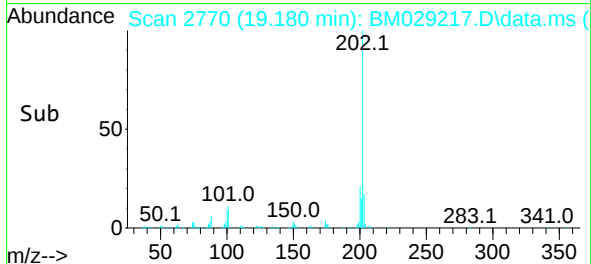
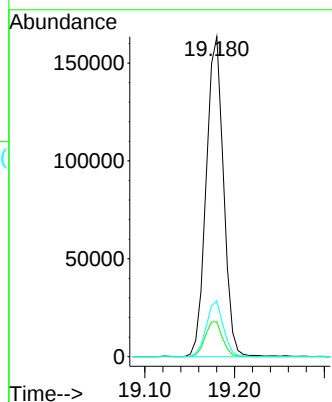
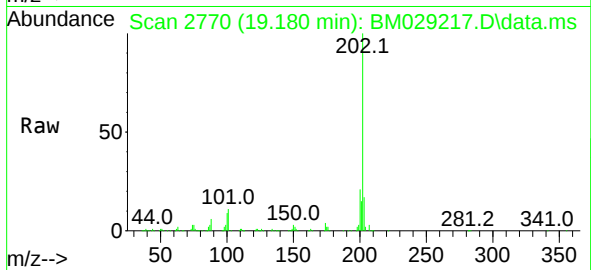




#75
Fluoranthene
Concen: 9.64 ng
RT: 19.180 min Scan# 2770
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

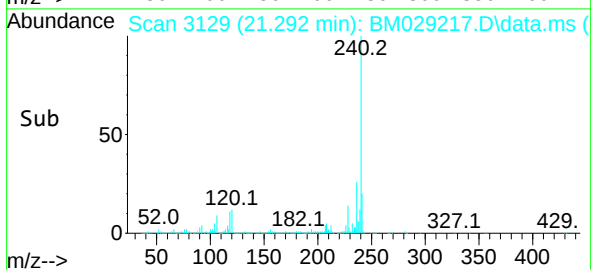
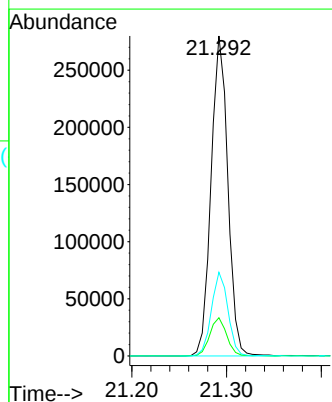
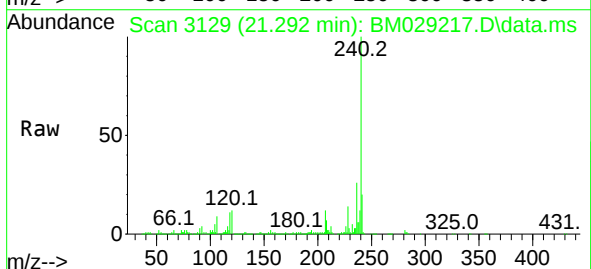
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

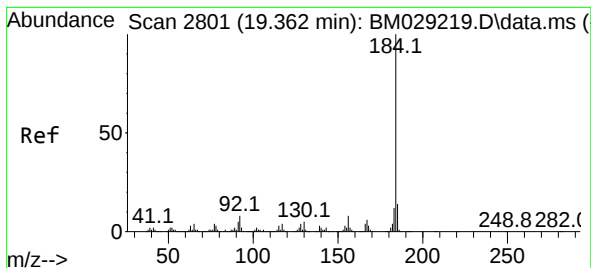
Tgt Ion:202 Resp: 219361
Ion Ratio Lower Upper
202 100
101 10.9 0.0 31.5
203 17.4 0.0 37.7



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.292 min Scan# 3129
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:240 Resp: 344788
Ion Ratio Lower Upper
240 100
120 12.0 9.0 13.6
236 26.1 20.3 30.5

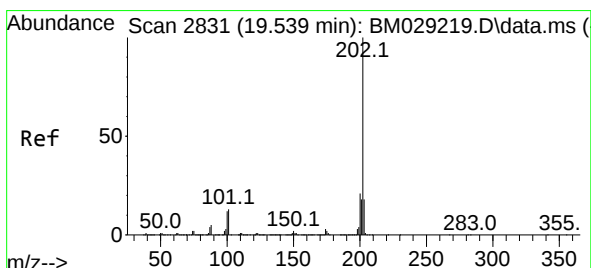
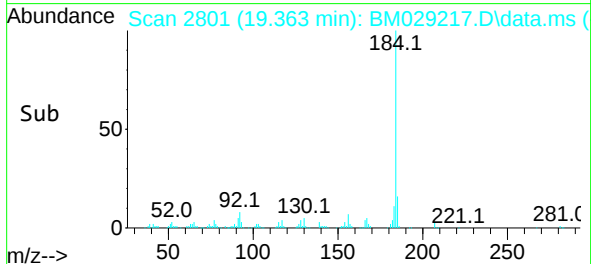
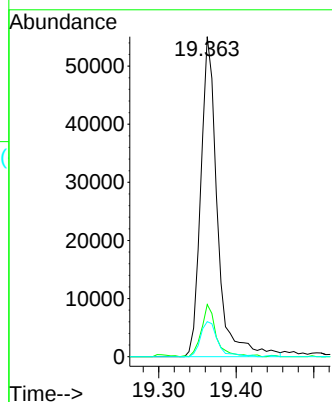
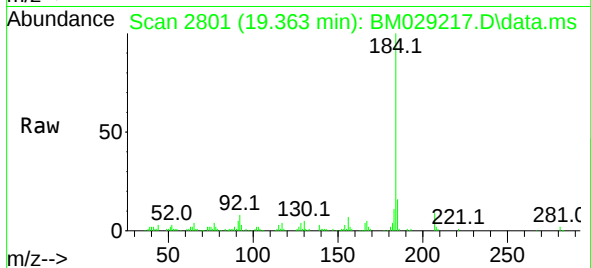




#77
Benzidine
Concen: 7.48 ng
RT: 19.363 min Scan# 2801
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

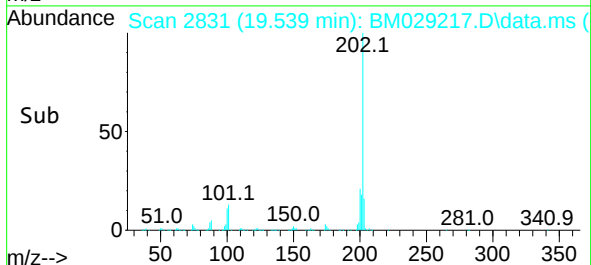
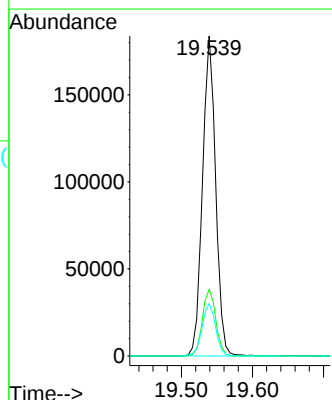
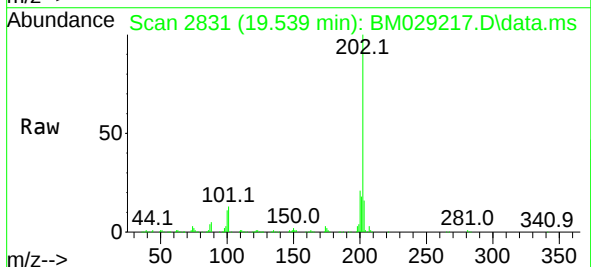
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

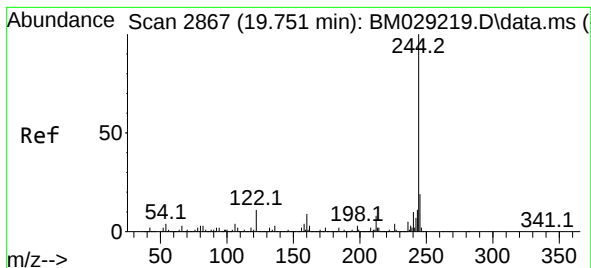
Tgt Ion:184 Resp: 82043
Ion Ratio Lower Upper
184 100
185 16.3 11.3 16.9
183 10.9 9.8 14.6



#78
Pyrene
Concen: 10.35 ng
RT: 19.539 min Scan# 2831
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:202 Resp: 237043
Ion Ratio Lower Upper
202 100
200 20.8 17.0 25.6
203 16.3 14.1 21.1





#79

Terphenyl-d14

Concen: 19.71 ng

RT: 19.745 min Scan# 2866

Delta R.T. -0.006 min

Lab File: BM029217.D

Acq: 25 Mar 2021 11:38

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

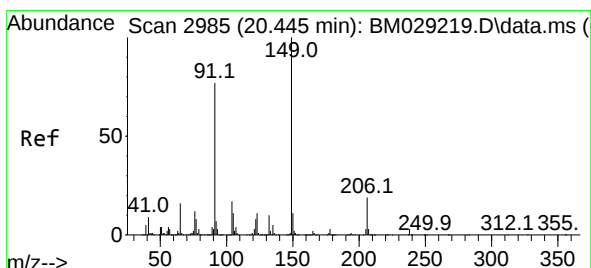
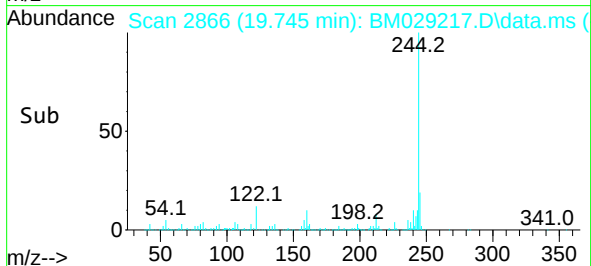
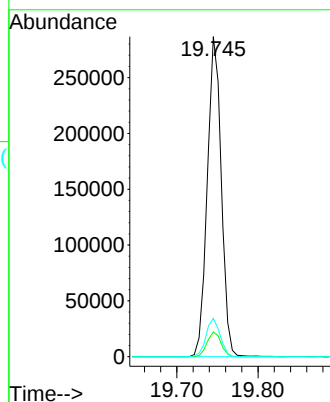
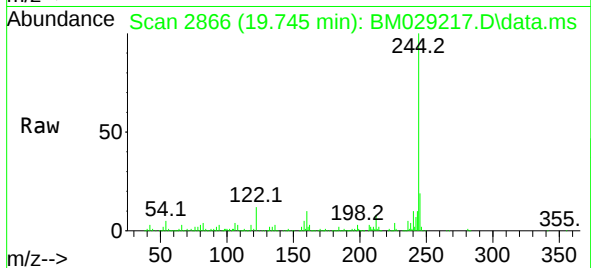
Tgt Ion:244 Resp: 342171

Ion Ratio Lower Upper

244 100

212 7.7 6.5 9.7

122 11.9 9.2 13.8



#80

Butylbenzylphthalate

Concen: 8.71 ng

RT: 20.445 min Scan# 2985

Delta R.T. 0.000 min

Lab File: BM029217.D

Acq: 25 Mar 2021 11:38

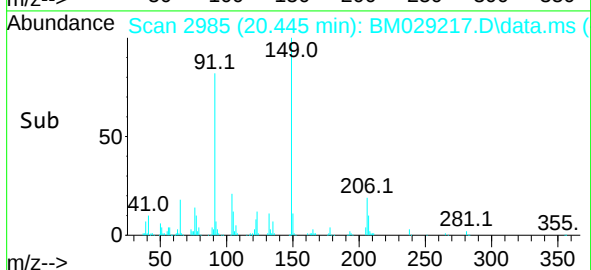
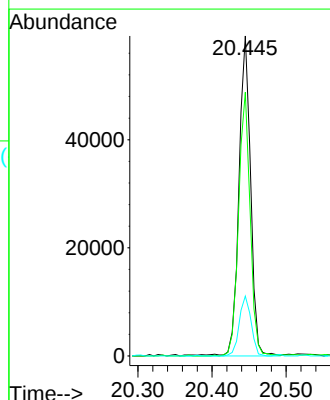
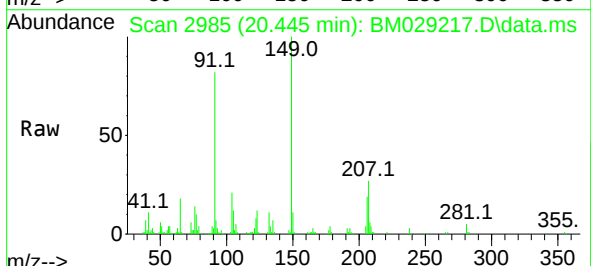
Tgt Ion:149 Resp: 64761

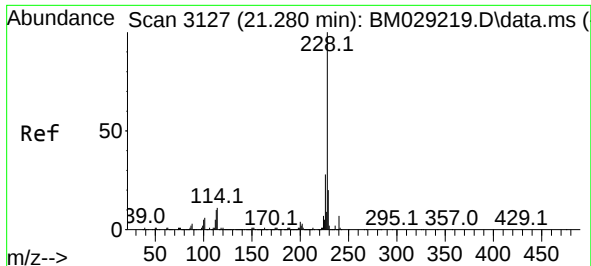
Ion Ratio Lower Upper

149 100

91 82.4 60.5 90.7

206 18.7 15.7 23.5

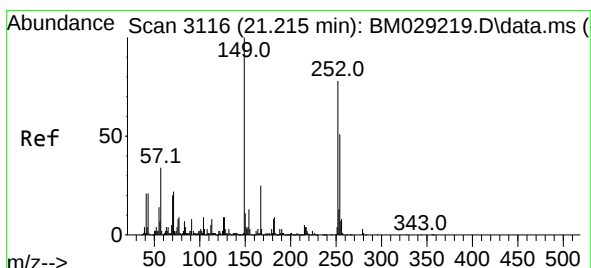
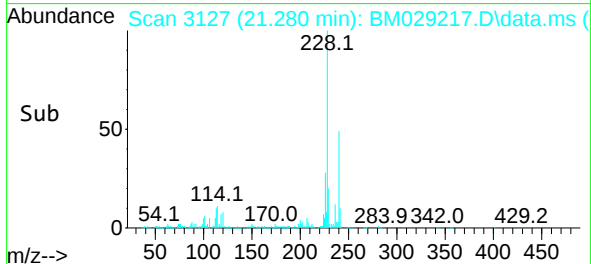
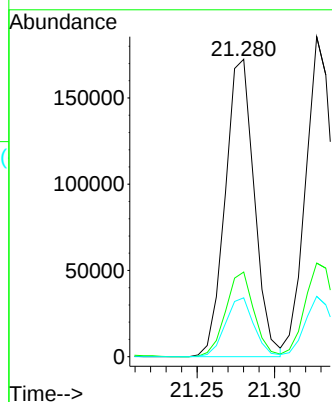
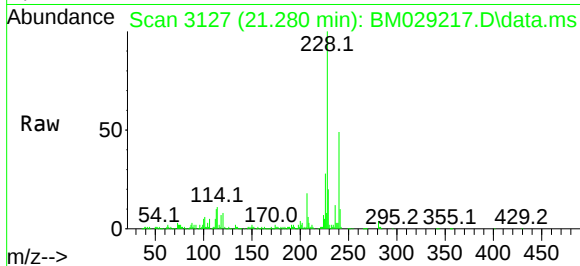




#81
Benzo(a)anthracene
Concen: 10.01 ng
RT: 21.280 min Scan# 3127
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

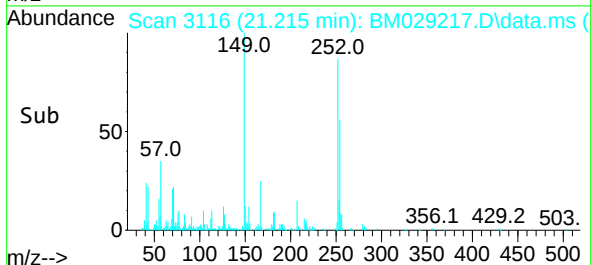
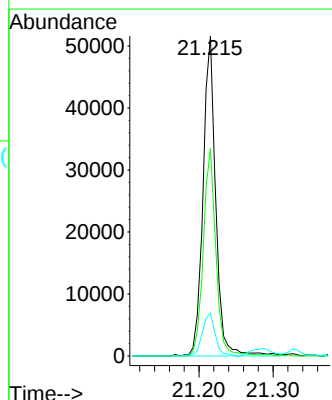
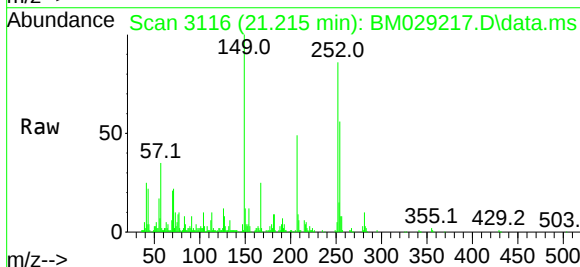
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

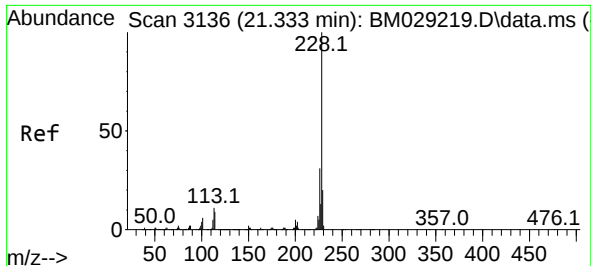
Tgt Ion:228 Resp: 224699
Ion Ratio Lower Upper
228 100
226 28.5 21.9 32.9
229 19.8 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 9.28 ng
RT: 21.215 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:252 Resp: 61713
Ion Ratio Lower Upper
252 100
254 64.8 52.6 78.8
126 13.4 10.8 16.2

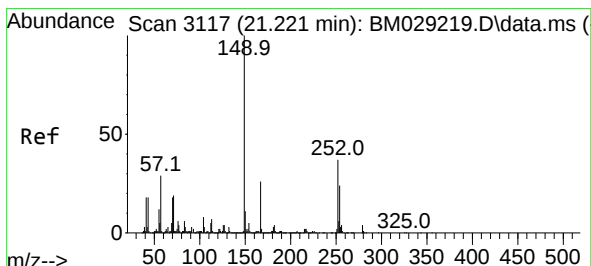
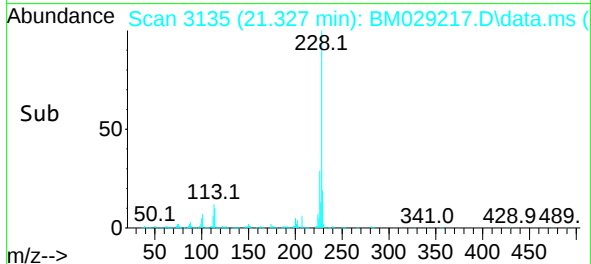
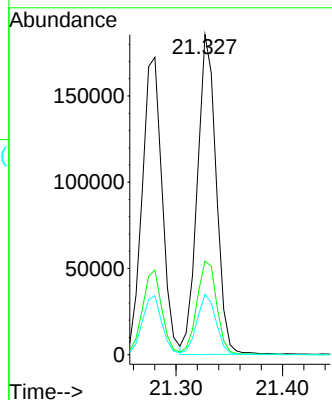
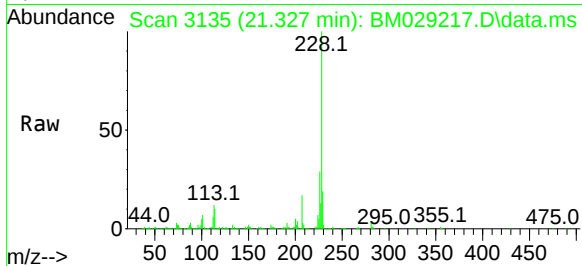




#83
Chrysene
Concen: 10.27 ng
RT: 21.327 min Scan# 3135
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

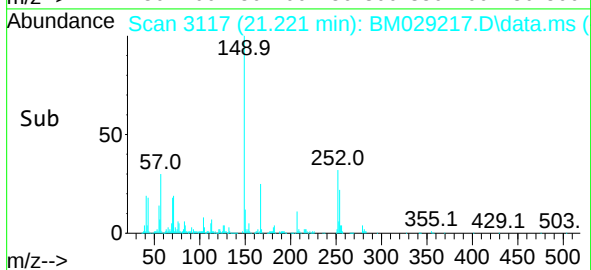
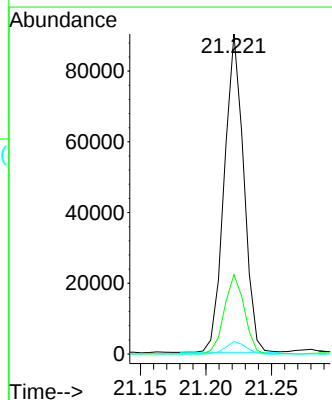
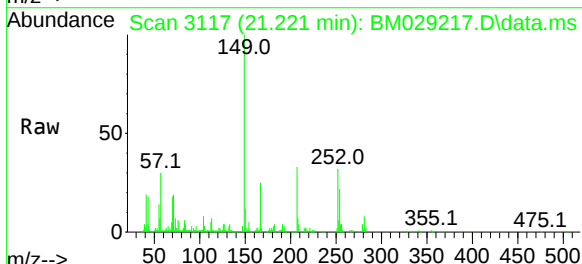
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

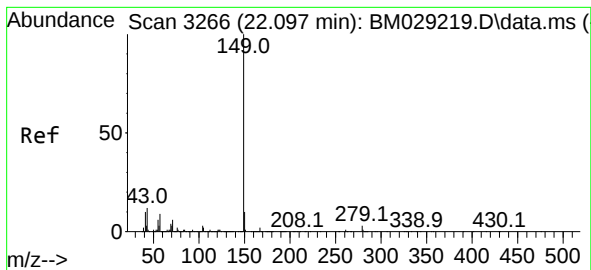
Tgt Ion:228 Resp: 228437
Ion Ratio Lower Upper
228 100
226 29.3 24.7 37.1
229 18.9 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 8.33 ng
RT: 21.221 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:149 Resp: 92739
Ion Ratio Lower Upper
149 100
167 24.8 20.6 31.0
279 3.9 3.3 4.9

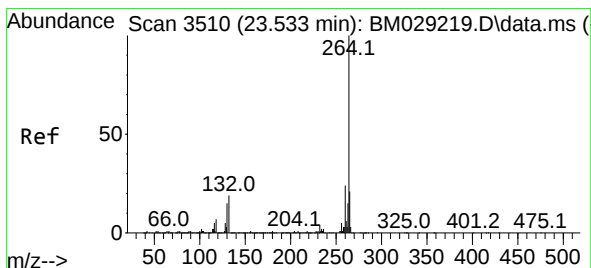
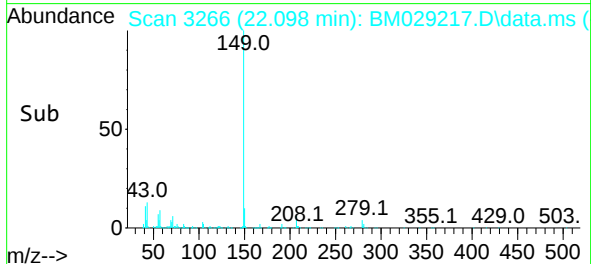
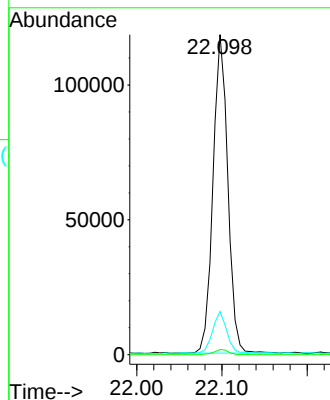
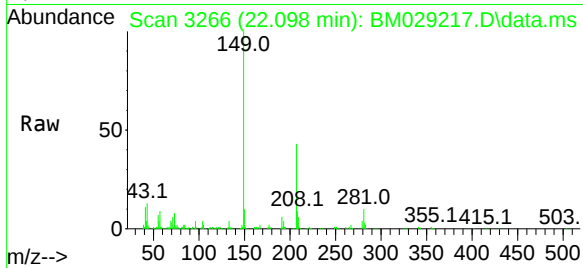




#85
Di-n-octyl phthalate
Concen: 7.55 ng
RT: 22.098 min Scan# 3266
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

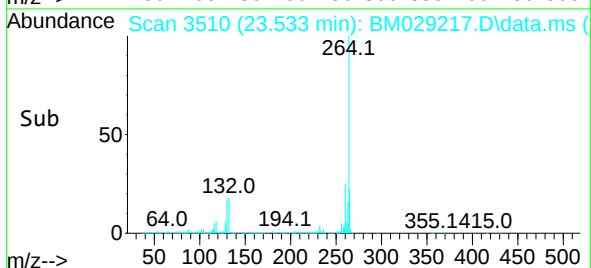
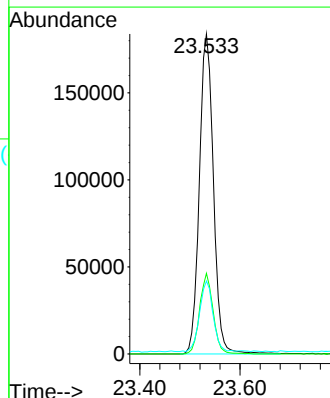
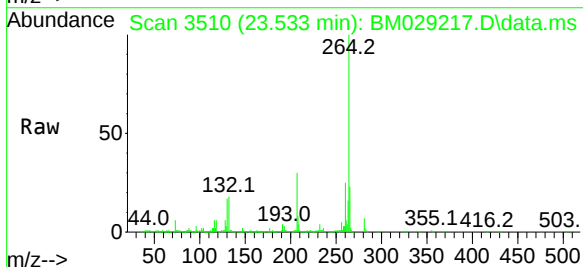
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

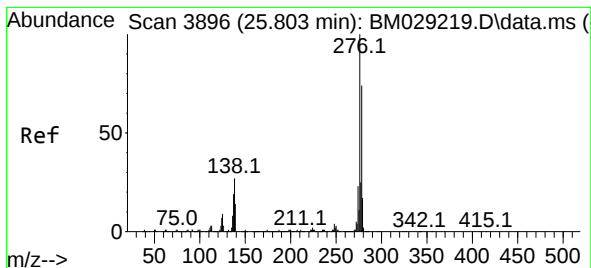
Tgt Ion:149 Resp: 141971
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 12.7 9.8 14.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.533 min Scan# 3510
Delta R.T. 0.000 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:264 Resp: 357863
Ion Ratio Lower Upper
264 100
260 25.2 19.6 29.4
265 22.8 17.8 26.8





#87

Indeno(1,2,3-cd)pyrene

Concen: 9.59 ng

RT: 25.797 min Scan# 3895

Delta R.T. -0.006 min

Lab File: BM029217.D

Acq: 25 Mar 2021 11:38

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

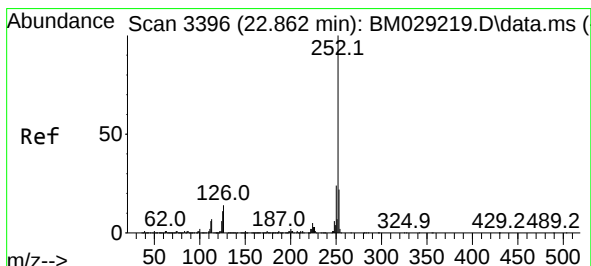
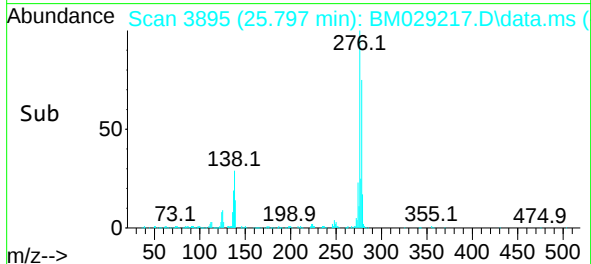
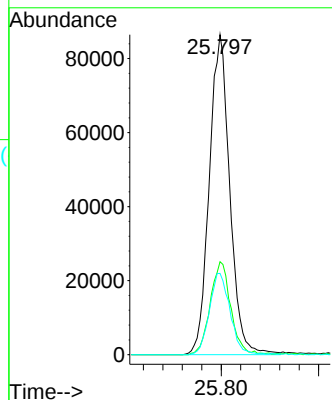
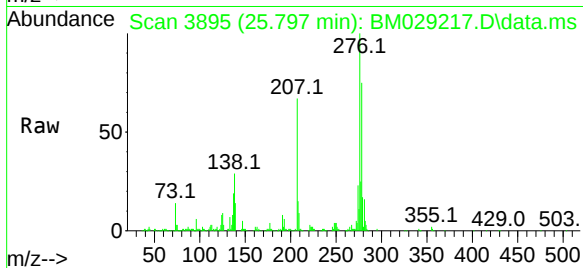
Tgt Ion:276 Resp: 252258

Ion Ratio Lower Upper

276 100

138 29.2 22.6 34.0

277 25.6 20.2 30.4



#88

Benzo(b)fluoranthene

Concen: 9.74 ng

RT: 22.856 min Scan# 3395

Delta R.T. -0.006 min

Lab File: BM029217.D

Acq: 25 Mar 2021 11:38

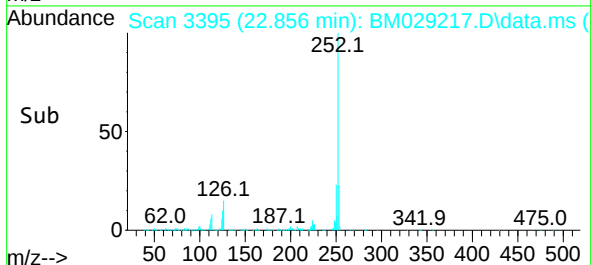
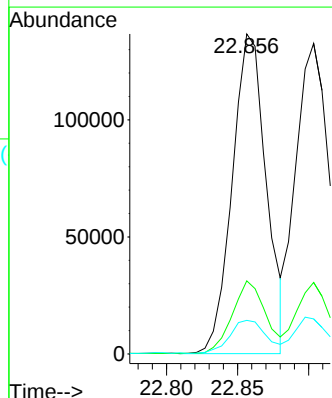
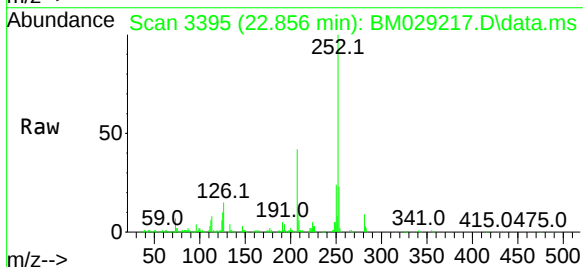
Tgt Ion:252 Resp: 227938

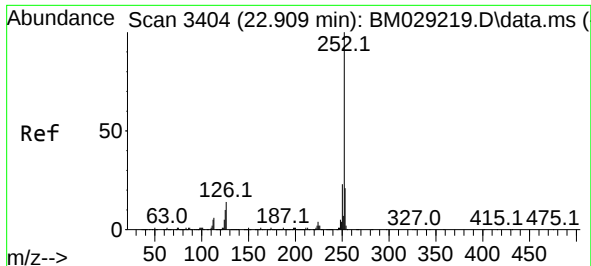
Ion Ratio Lower Upper

252 100

253 22.9 17.6 26.4

125 10.5 9.0 13.4

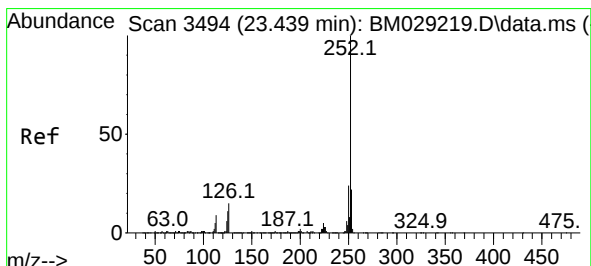
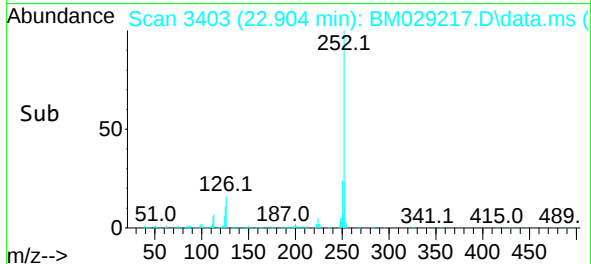
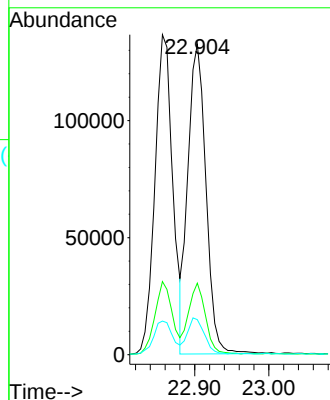
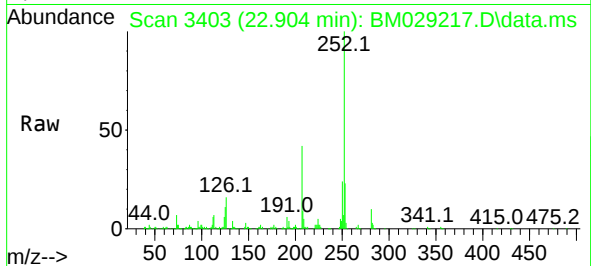




#89
Benzo(k)fluoranthene
Concen: 9.88 ng
RT: 22.904 min Scan# 3403
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

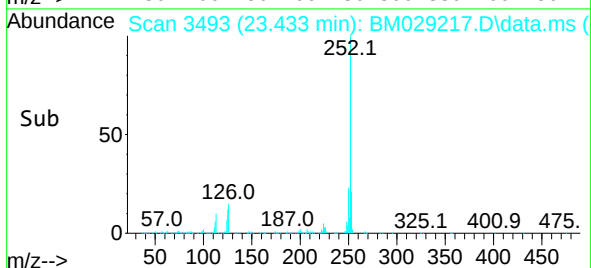
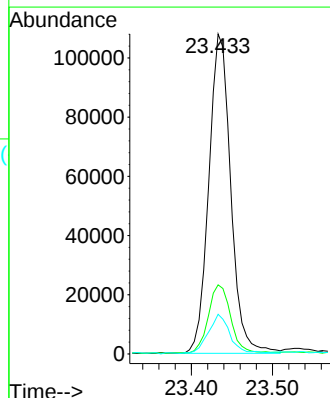
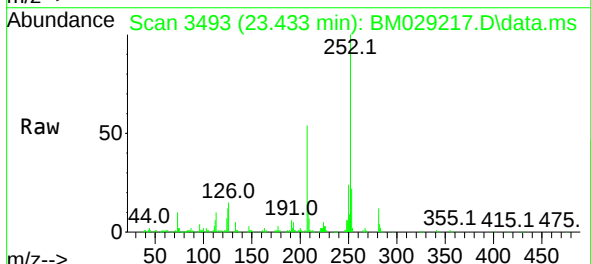
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

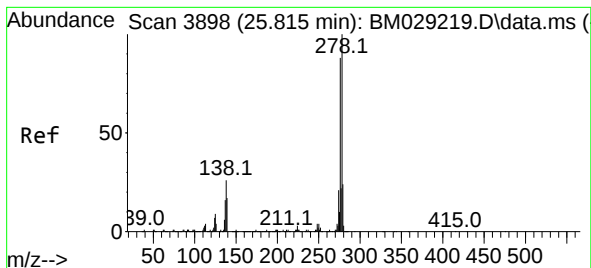
Tgt Ion:252 Resp: 223627
Ion Ratio Lower Upper
252 100
253 23.0 17.6 26.4
125 11.3 8.7 13.1



#90
Benzo(a)pyrene
Concen: 9.65 ng
RT: 23.433 min Scan# 3493
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:252 Resp: 202775
Ion Ratio Lower Upper
252 100
253 21.6 17.0 25.4
125 12.4 9.5 14.3

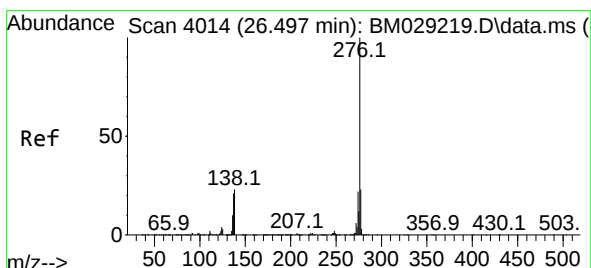
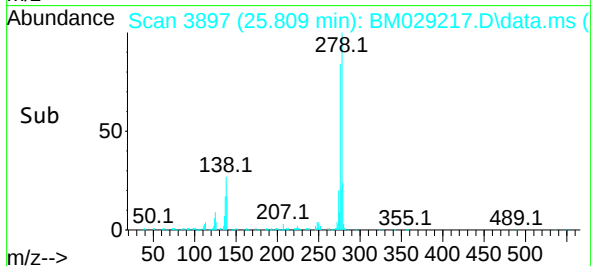
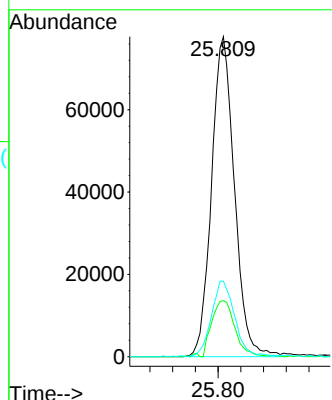
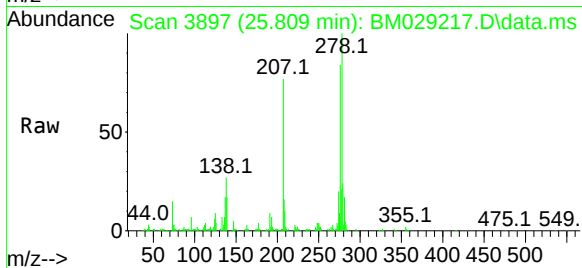




#91
Dibenzo(a,h)anthracene
Concen: 9.56 ng
RT: 25.809 min Scan# 3897
Delta R.T. -0.006 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 217207
Ion Ratio Lower Upper
278 100
139 17.5 14.8 22.2
279 23.6 19.3 28.9



#92
Benzo(g,h,i)perylene
Concen: 9.98 ng
RT: 26.486 min Scan# 4012
Delta R.T. -0.012 min
Lab File: BM029217.D
Acq: 25 Mar 2021 11:38

Tgt Ion:276 Resp: 217480
Ion Ratio Lower Upper
276 100
277 23.8 18.7 28.1
138 24.6 19.0 28.4

