

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012021\
 Data File : BM028461.D
 Acq On : 20 Jan 2021 10:31
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Jan 20 12:32:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 20 12:29:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	25016	20.00	ng	0.00
21) Naphthalene-d8	10.851	136	101977	20.00	ng	# 0.00
39) Acenaphthene-d10	14.674	164	58966	20.00	ng	0.00
64) Phenanthrene-d10	17.398	188	123292	20.00	ng	# 0.00
76) Chrysene-d12	21.527	240	123559	20.00	ng	# 0.00
86) Perylene-d12	23.815	264	126384	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.546	112	36707	24.18	ng	0.00
7) Phenol-d6	7.181	99	49693	22.92	ng	0.00
23) Nitrobenzene-d5	9.204	82	47417	23.07	ng	0.00
42) 2,4,6-Tribromophenol	16.151	330	17344	22.16	ng	0.00
45) 2-Fluorobiphenyl	13.298	172	103635	22.85	ng	0.00
79) Terphenyl-d14	19.986	244	152972	22.46	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	7254	11.68	ng	# 60
3) Pyridine	3.775	79	20449	11.49	ng	# 46
4) n-Nitrosodimethylamine	3.675	42	12050	12.67	ng	# 56
6) Aniline	7.351	93	26751	10.99	ng	97
8) 2-Chlorophenol	7.587	128	20200	11.57	ng	99
9) Benzaldehyde	7.163	77	14957	12.35	ng	82
10) Phenol	7.210	94	23540	11.43	ng	88
11) bis(2-Chloroethyl)ether	7.445	93	18948	11.02	ng	94
12) 1,3-Dichlorobenzene	7.916	146	23822	11.61	ng	# 94
13) 1,4-Dichlorobenzene	8.069	146	24379	11.73	ng	99
14) 1,2-Dichlorobenzene	8.387	146	23373	11.66	ng	99
15) Benzyl Alcohol	8.275	79	17482	11.38	ng	87
16) 2,2'-oxybis(1-Chloropr...	8.557	45	34934	11.24	ng	69
17) 2-Methylphenol	8.475	107	16212	11.26	ng	# 89
18) Hexachloroethane	9.122	117	8929	11.53	ng	90
19) n-Nitroso-di-n-propyla...	8.845	70	14858	10.87	ng	# 60
20) 3+4-Methylphenols	8.804	107	21809	11.21	ng	93
22) Acetophenone	8.863	105	29298	11.18	ng	# 84
24) Nitrobenzene	9.245	77	23014	11.48	ng	92
25) Isophorone	9.775	82	36100	10.67	ng	97
26) 2-Nitrophenol	9.963	139	9857	11.22	ng	# 86
27) 2,4-Dimethylphenol	10.016	122	14969	10.74	ng	90
28) bis(2-Chloroethoxy)met...	10.251	93	25686	10.57	ng	99
29) 2,4-Dichlorophenol	10.492	162	17757	10.96	ng	98
30) 1,2,4-Trichlorobenzene	10.710	180	21697	11.43	ng	97
31) Naphthalene	10.898	128	63532	11.06	ng	99
32) Benzoic acid	10.104	122	12225	11.27	ng	# 87
33) 4-Chloroaniline	11.010	127	26553	10.83	ng	91
34) Hexachlorobutadiene	11.181	225	12649	11.23	ng	96
35) Caprolactam	11.780	113	5502	10.45	ng	# 57
36) 4-Chloro-3-methylphenol	12.122	107	18519	10.68	ng	92
37) 2-Methylnaphthalene	12.504	142	44403	10.92	ng	97
38) 1-Methylnaphthalene	12.722	142	41886	10.82	ng	100
40) 1,2,4,5-Tetrachloroben...	12.869	216	21259	11.37	ng	99
41) Hexachlorocyclopentadiene	12.845	237	8415	8.72	ng	100
43) 2,4,6-Trichlorophenol	13.110	196	13940	11.10	ng	97

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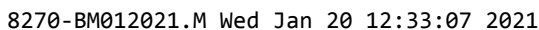
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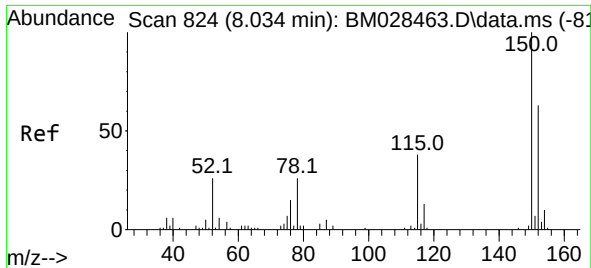
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.180	196	15001	11.39	ng	97
46) 1,1'-Biphenyl	13.510	154	55160	11.20	ng	99
47) 2-Chloronaphthalene	13.557	162	45370	11.38	ng	96
48) 2-Nitroaniline	13.757	65	13708	11.31	ng	94
49) Acenaphthylene	14.398	152	66827	11.19	ng	100
50) Dimethylphthalate	14.127	163	54791	11.20	ng	99
51) 2,6-Dinitrotoluene	14.251	165	11166	10.91	ng	95
52) Acenaphthene	14.739	154	42429	10.42	ng	99
53) 3-Nitroaniline	14.574	138	12432	10.74	ng	94
54) 2,4-Dinitrophenol	14.786	184	5738	9.81	ng	98
55) Dibenzofuran	15.069	168	65548	11.30	ng	99
56) 4-Nitrophenol	14.874	139	9816	10.73	ng	# 77
57) 2,4-Dinitrotoluene	15.033	165	14731	10.87	ng	96
58) Fluorene	15.716	166	53064	11.17	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.210	232	13087	10.83	ng	95
60) Diethylphthalate	15.480	149	55265	10.97	ng	99
61) 4-Chlorophenyl-phenyle...	15.704	204	26475	11.15	ng	90
62) 4-Nitroaniline	15.727	138	13324	10.62	ng	87
63) Azobenzene	15.998	77	50977	10.97	ng	88
65) 4,6-Dinitro-2-methylph...	15.792	198	7208	9.90	ng	# 74
66) n-Nitrosodiphenylamine	15.916	169	45309	11.06	ng	99
67) 4-Bromophenyl-phenylether	16.592	248	16261	11.03	ng	91
68) Hexachlorobenzene	16.710	284	18914	11.21	ng	94
69) Atrazine	16.857	200	14539	10.97	ng	97
70) Pentachlorophenol	17.051	266	9898	10.49	ng	93
71) Phenanthrene	17.439	178	83956	11.21	ng	99
72) Anthracene	17.533	178	80882	11.17	ng	98
73) Carbazole	17.798	167	76381	11.19	ng	99
74) Di-n-butylphthalate	18.345	149	91067	10.67	ng	99
75) Fluoranthene	19.433	202	94859	11.31	ng	96
77) Benzidine	19.615	184	5029	1.61	ng	97
78) Pyrene	19.792	202	96532	10.79	ng	99
80) Butylbenzylphthalate	20.668	149	41780	10.72	ng	97
81) Benzo(a)anthracene	21.515	228	95186	11.31	ng	99
82) 3,3'-Dichlorobenzidine	21.445	252	26582	9.79	ng	# 97
83) Chrysene	21.562	228	91563	11.23	ng	100
84) Bis(2-ethylhexyl)phtha...	21.427	149	59024	10.59	ng	# 96
85) Di-n-octyl phthalate	22.315	149	99600	11.02	ng	# 87
87) Indeno(1,2,3-cd)pyrene	26.144	276	103798	12.35	ng	# 90
88) Benzo(b)fluoranthene	23.127	252	94774	11.01	ng	# 96
89) Benzo(k)fluoranthene	23.168	252	92069	11.00	ng	# 96
90) Benzo(a)pyrene	23.715	252	88208	11.41	ng	# 96
91) Dibenzo(a,h)anthracene	26.156	278	86441	12.33	ng	# 95
92) Benzo(g,h,i)perylene	26.862	276	84639	12.64	ng	# 90

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

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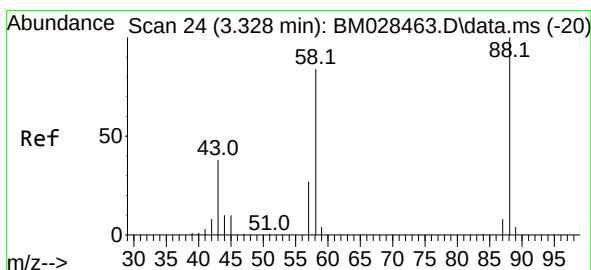
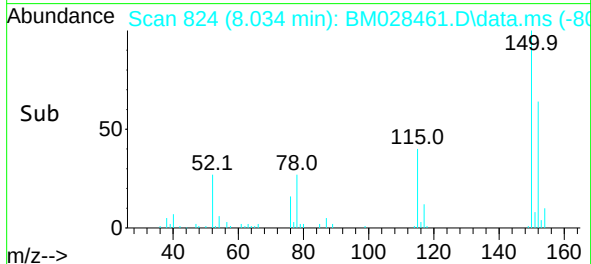
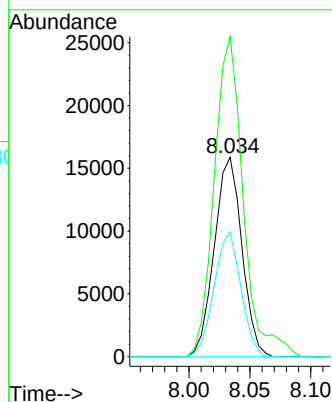
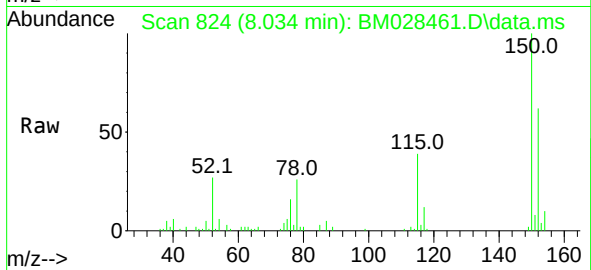




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.034 min Scan# 824
Delta R.T. -0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

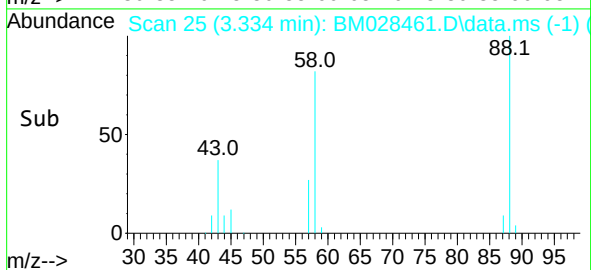
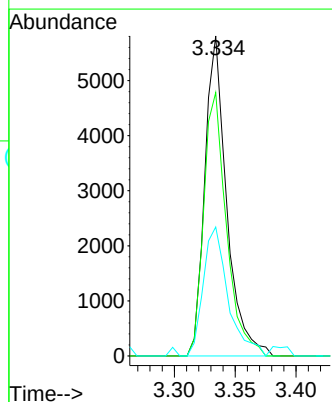
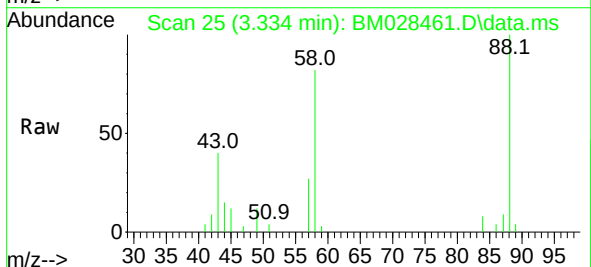
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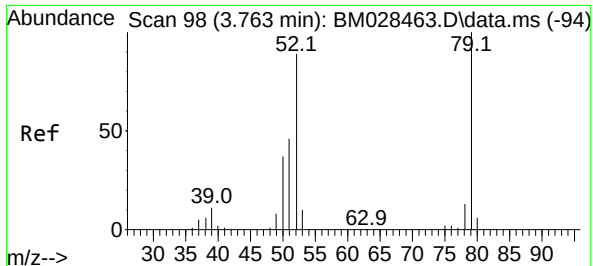
Tgt Ion:152 Resp: 25016
Ion Ratio Lower Upper
152 100
150 160.5 120.6 181.0
115 62.6 47.2 70.8



#2
1,4-Dioxane
Concen: 11.68 ng
RT: 3.334 min Scan# 25
Delta R.T. 0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

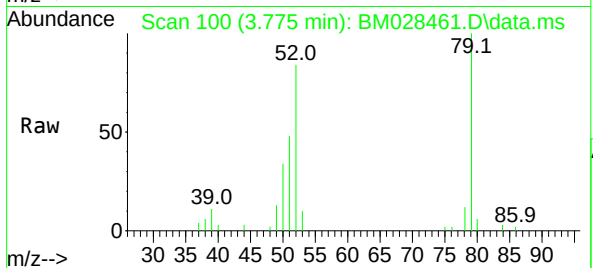
Tgt Ion: 88 Resp: 7254
Ion Ratio Lower Upper
88 100
58 85.5 46.2 69.2#
43 45.7 19.0 28.6#



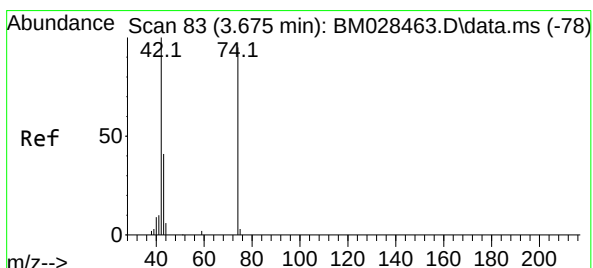
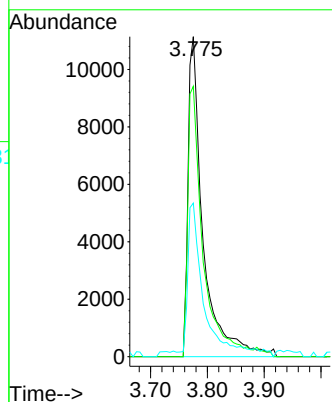
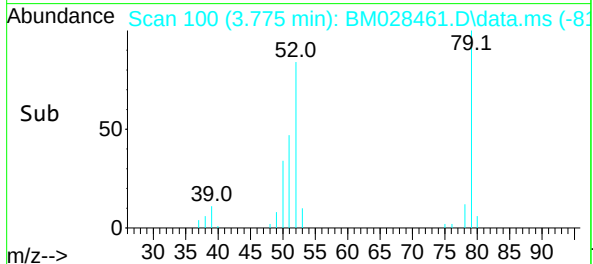


#3
Pyridine
Concen: 11.49 ng
RT: 3.775 min Scan# 100
Delta R.T. 0.012 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

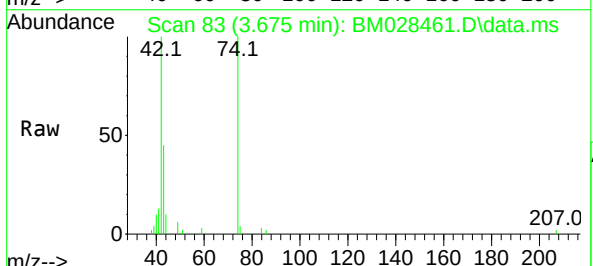
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BNA_M
ClientSampleId :
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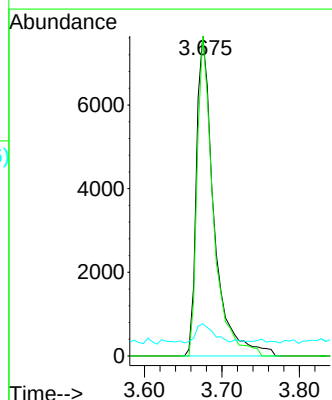
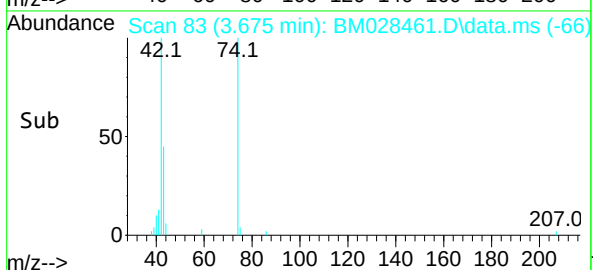
Tgt Ion: 79 Resp: 20449
Ion Ratio Lower Upper
79 100
52 84.5 35.8 53.8#
51 48.0 21.0 31.6#

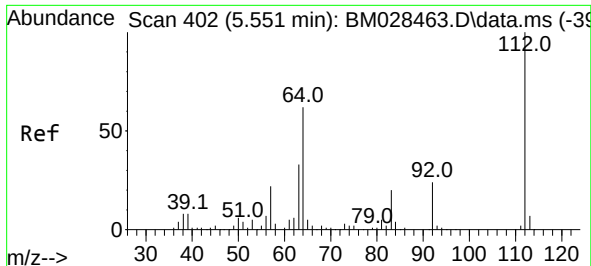


#4
n-Nitrosodimethylamine
Concen: 12.67 ng
RT: 3.675 min Scan# 83
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31



Tgt Ion: 42 Resp: 12050
Ion Ratio Lower Upper
42 100
74 99.9 127.8 191.6#
44 10.1 4.1 6.1#

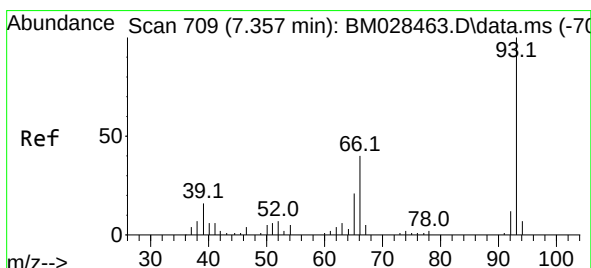
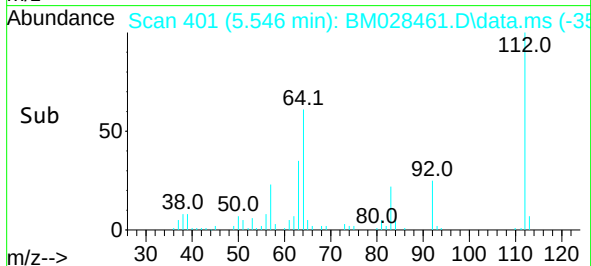
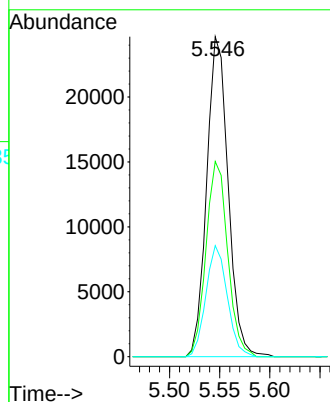
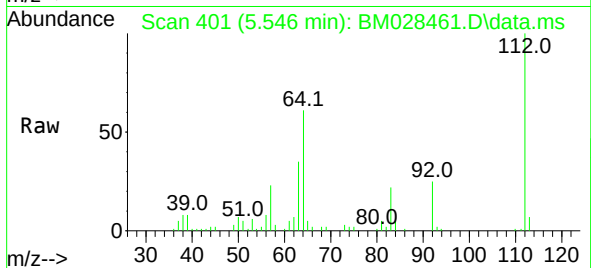




#5
2-Fluorophenol
Concen: 24.18 ng
RT: 5.546 min Scan# 401
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

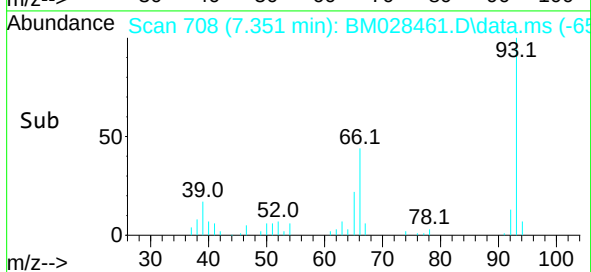
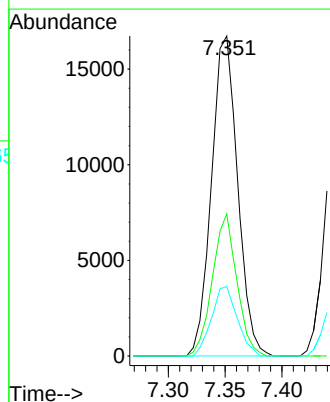
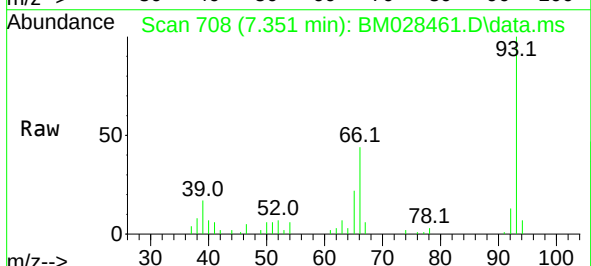
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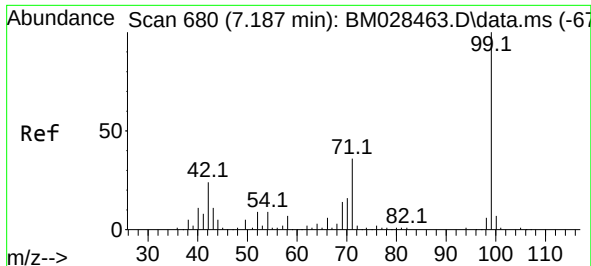
Tgt Ion:112 Resp: 36707
Ion Ratio Lower Upper
112 100
64 61.0 50.6 76.0
63 34.7 31.0 46.6



#6
Aniline
Concen: 10.99 ng
RT: 7.351 min Scan# 708
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion: 93 Resp: 26751
Ion Ratio Lower Upper
93 100
66 44.4 33.3 49.9
65 21.7 17.4 26.0

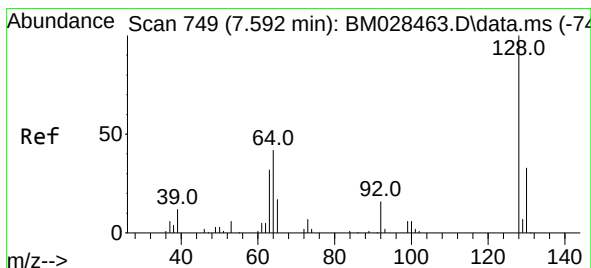
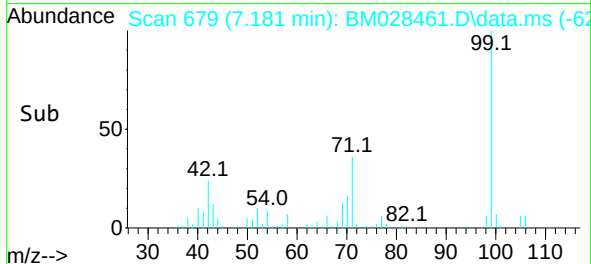
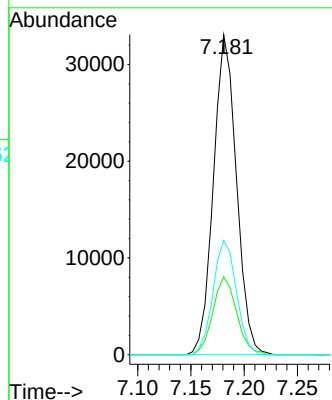
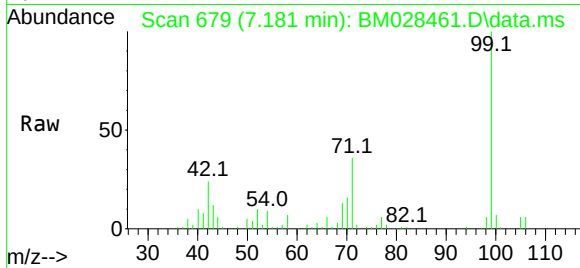




#7
Phenol-d6
Concen: 22.92 ng
RT: 7.181 min Scan# 679
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

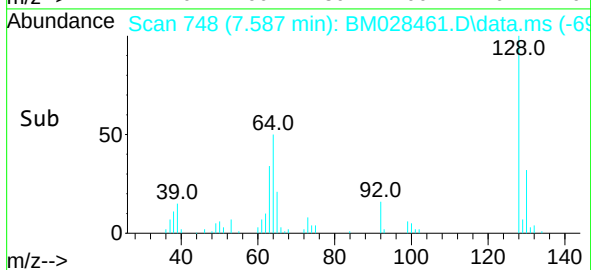
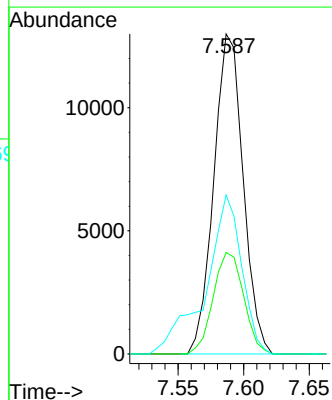
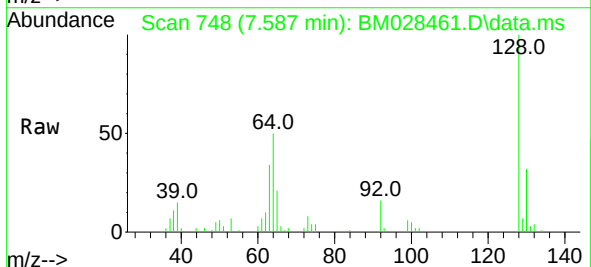
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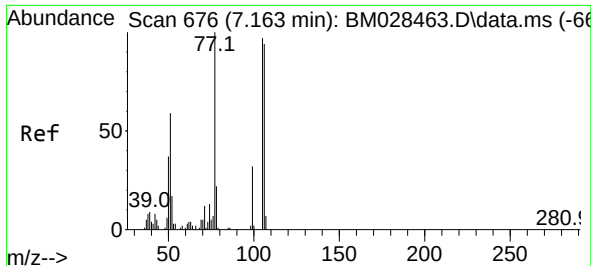
Tgt Ion:	99	Resp:	49693
Ion	Ratio	Lower	Upper
99	100		
42	24.3	13.5	20.3#
71	35.7	39.4	59.0#



#8
2-Chlorophenol
Concen: 11.57 ng
RT: 7.587 min Scan# 748
Delta R.T. -0.006 min
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Tgt Ion:	128	Resp:	20200
Ion	Ratio	Lower	Upper
128	100		
130	31.7	11.5	51.5
64	49.6	30.1	70.1

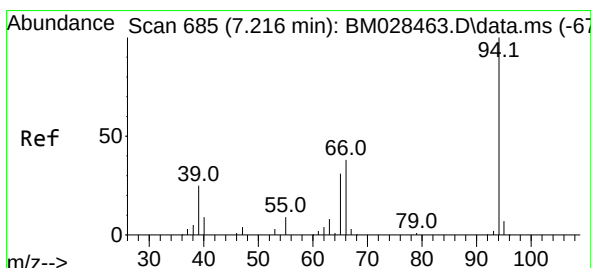
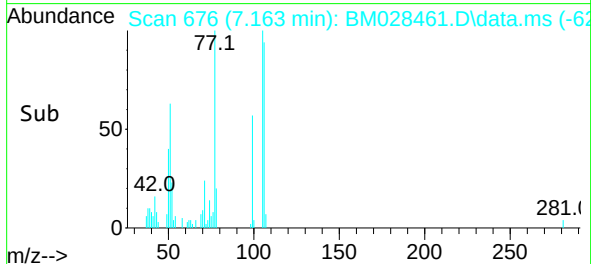
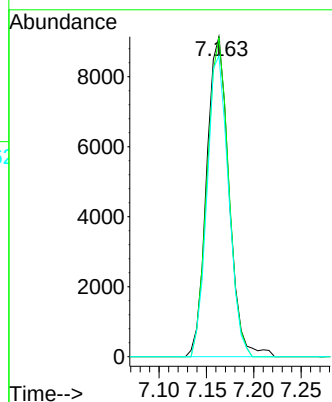
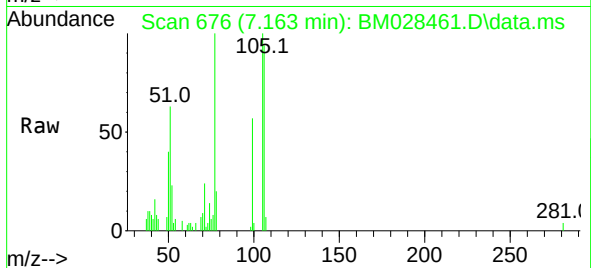




#9
Benzaldehyde
Concen: 12.35 ng
RT: 7.163 min Scan# 676
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

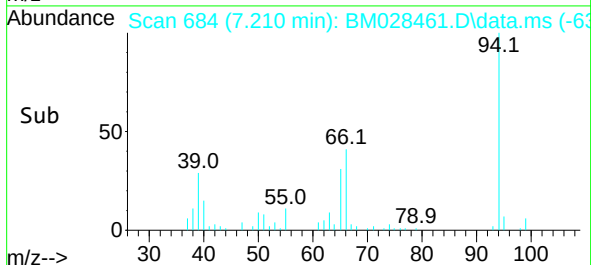
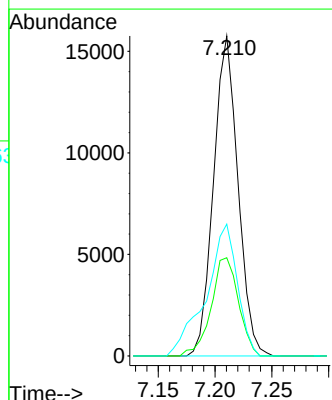
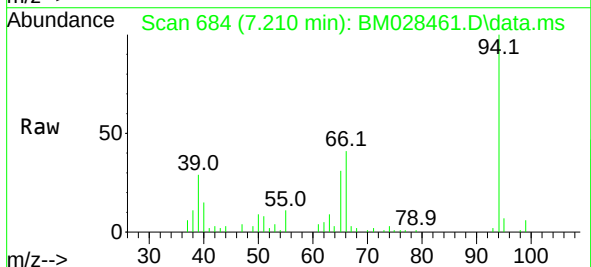
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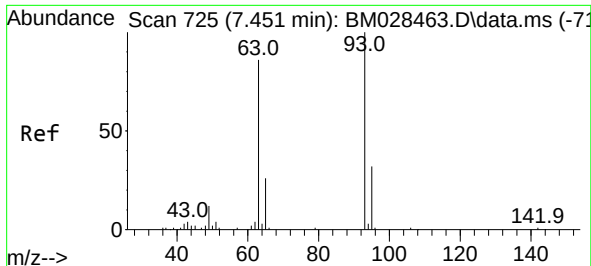
Tgt Ion:	77	Resp:	14957
Ion	Ratio	Lower	Upper
77	100		
105	99.5	64.7	104.7
106	94.1	57.5	97.5



#10
Phenol
Concen: 11.43 ng
RT: 7.210 min Scan# 684
Delta R.T. -0.006 min
Lab File: BM028461.D
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Tgt Ion:	94	Resp:	23540
Ion	Ratio	Lower	Upper
94	100		
65	30.7	16.4	56.4
66	41.2	30.2	70.2

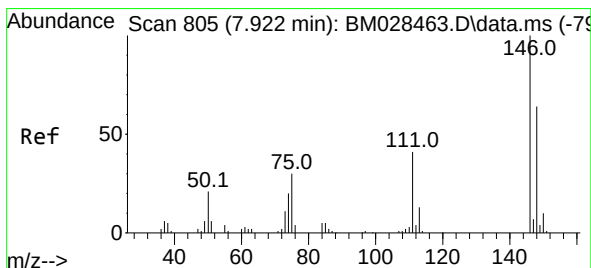
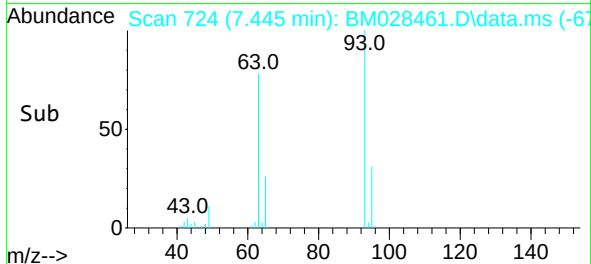
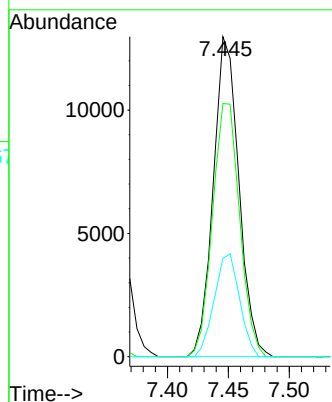
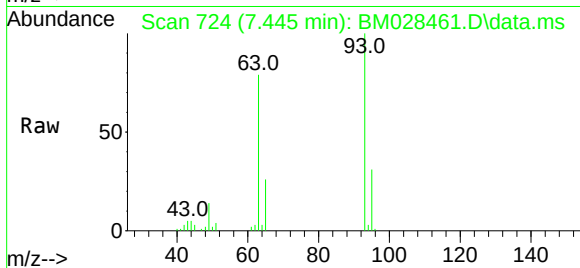




#11
bis(2-Chloroethyl)ether
Concen: 11.02 ng
RT: 7.445 min Scan# 724
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

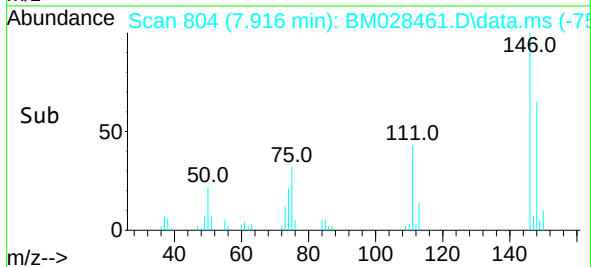
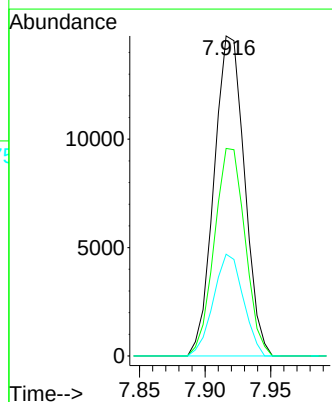
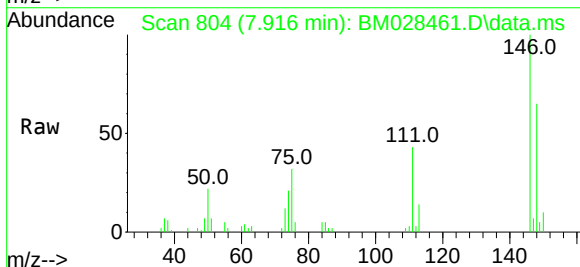
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

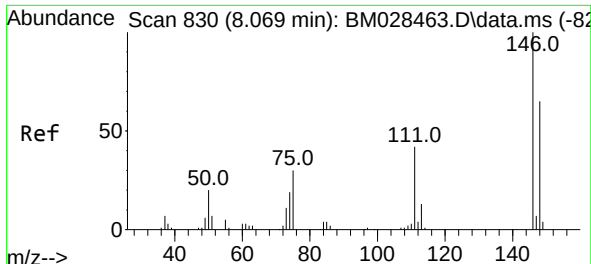
Tgt Ion:	93	Resp:	18948
Ion	Ratio	Lower	Upper
93	100		
63	79.1	53.1	93.1
95	30.8	12.1	52.1



#12
1,3-Dichlorobenzene
Concen: 11.61 ng
RT: 7.916 min Scan# 804
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:	146	Resp:	23822
Ion	Ratio	Lower	Upper
146	100		
148	64.9	51.6	77.4
75	31.8	33.0	49.6#

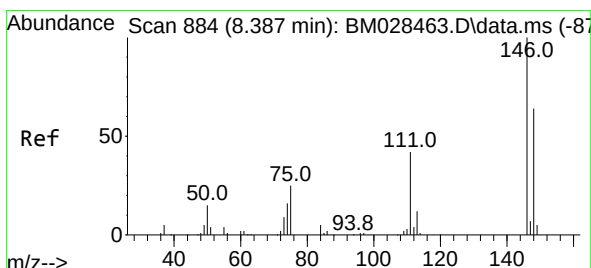
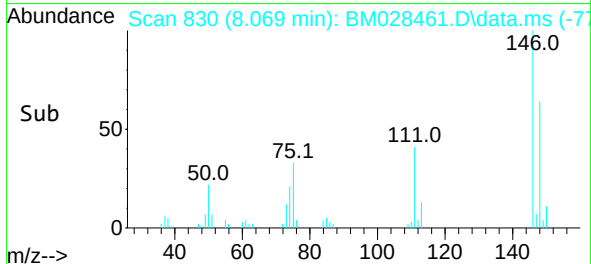
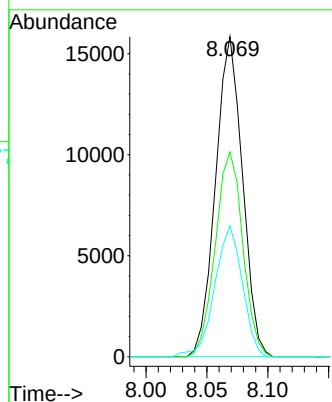
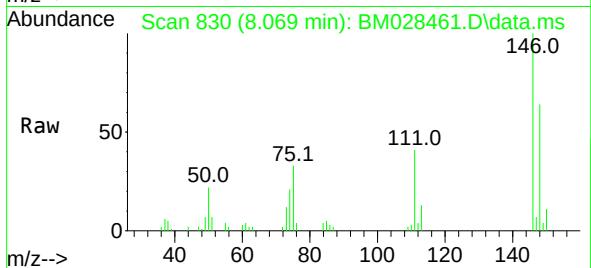




#13
1,4-Dichlorobenzene
Concen: 11.73 ng
RT: 8.069 min Scan# 830
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

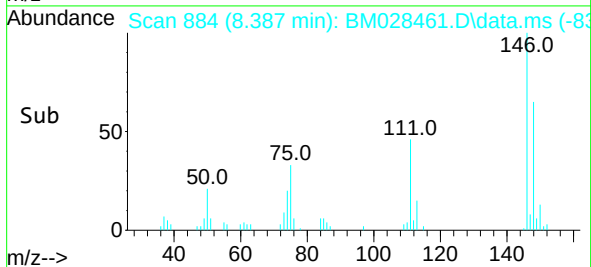
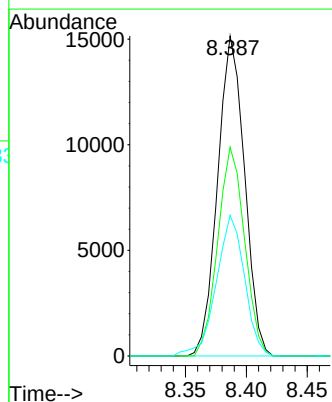
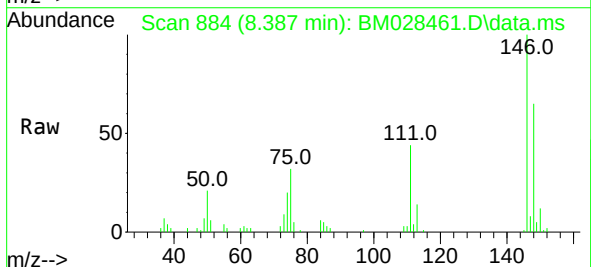
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

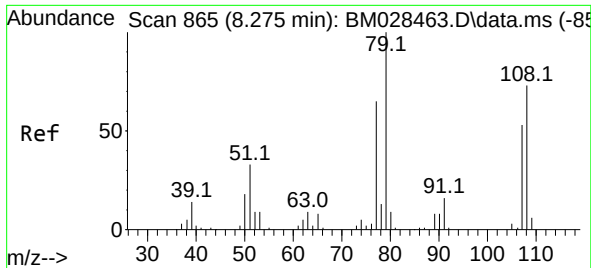
Tgt Ion:146 Resp: 24379
Ion Ratio Lower Upper
146 100
148 64.0 51.4 77.0
111 41.0 34.4 51.6



#14
1,2-Dichlorobenzene
Concen: 11.66 ng
RT: 8.387 min Scan# 884
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:146 Resp: 23373
Ion Ratio Lower Upper
146 100
148 65.3 51.3 76.9
111 44.0 35.4 53.0

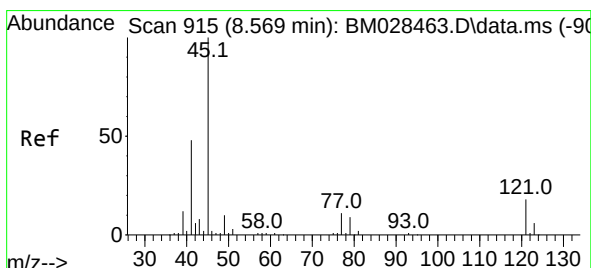
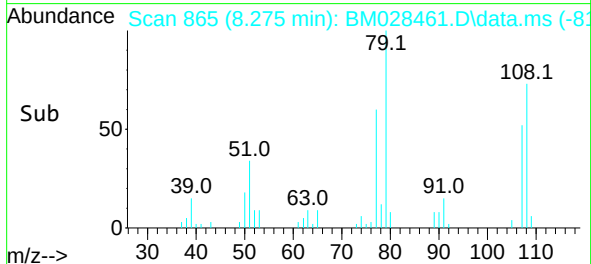
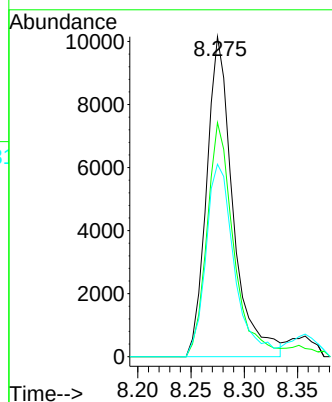
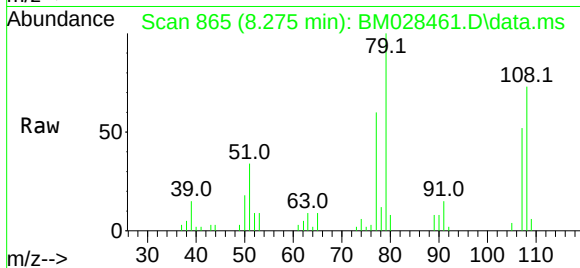




#15
Benzyl Alcohol
Concen: 11.38 ng
RT: 8.275 min Scan# 865
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

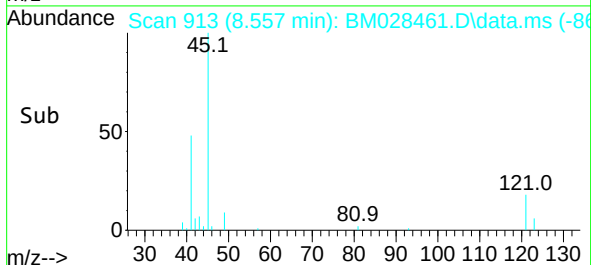
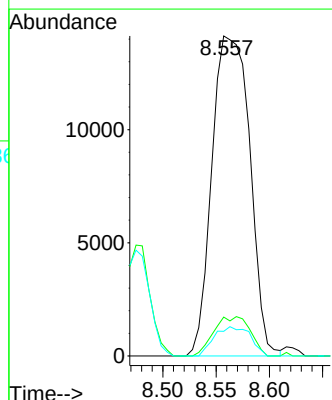
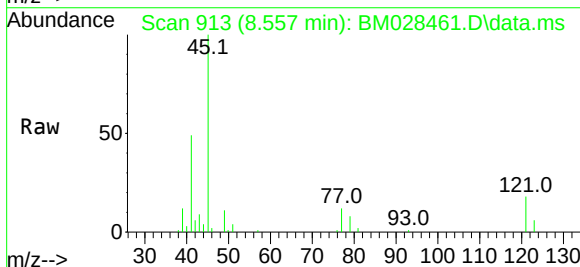
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

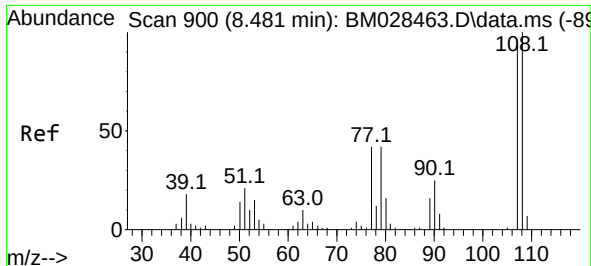
Tgt Ion:	79	Resp:	17482
Ion Ratio	Lower	Upper	
79	100		
108	73.1	49.0	73.4
77	60.2	55.2	82.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.24 ng
RT: 8.557 min Scan# 913
Delta R.T. -0.012 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:	45	Resp:	34934
Ion Ratio	Lower	Upper	
45	100		
77	12.2	9.5	49.5
79	7.7	1.8	41.8

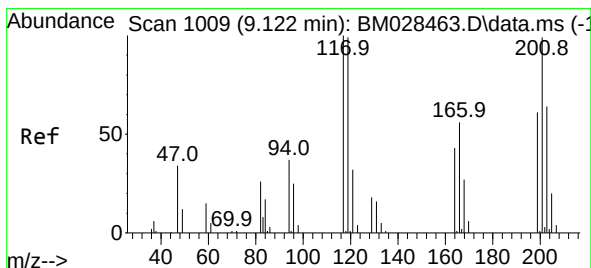
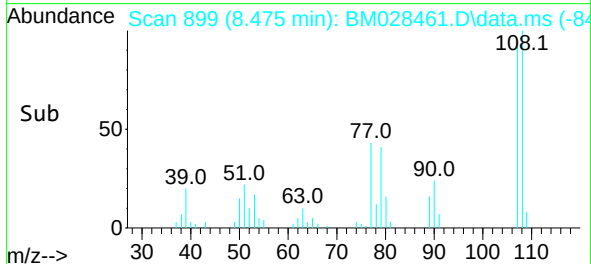
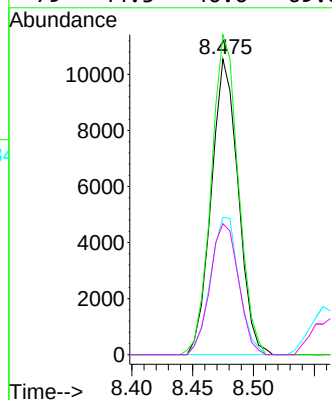
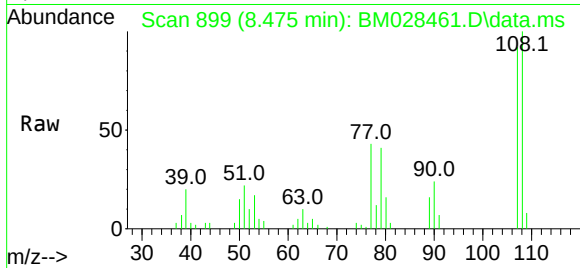




#17
2-Methylphenol
Concen: 11.26 ng
RT: 8.475 min Scan# 899
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

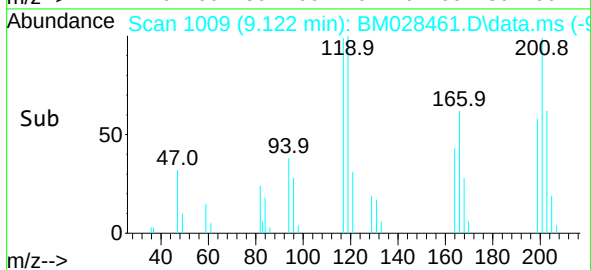
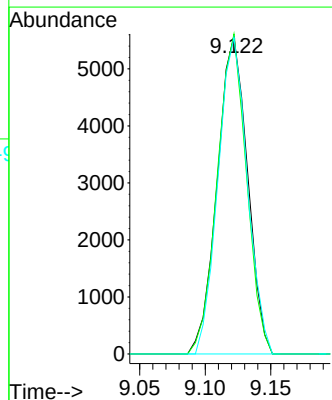
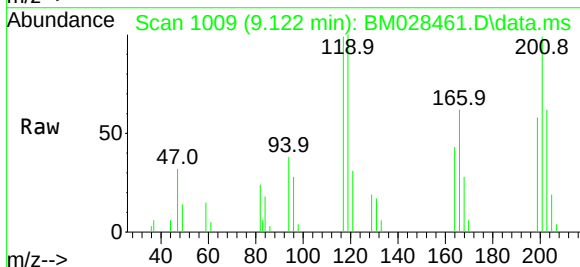
Instrument :
BNA_M
ClientSampleID :
SSTDIC010

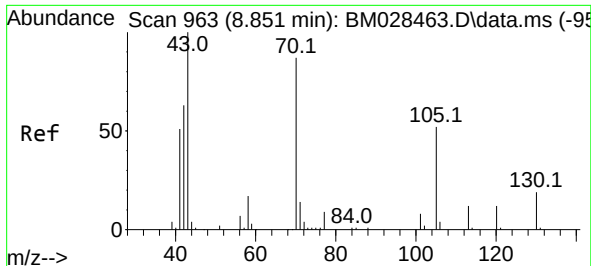
Tgt Ion:	107	Resp:	16212
Ion	Ratio	Lower	Upper
107	100		
108	108.3	87.8	131.6
77	46.5	50.9	76.3#
79	44.3	46.6	69.8#



#18
Hexachloroethane
Concen: 11.53 ng
RT: 9.122 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:	117	Resp:	8929
Ion	Ratio	Lower	Upper
117	100		
119	100.7	73.1	109.7
201	99.6	88.7	133.1



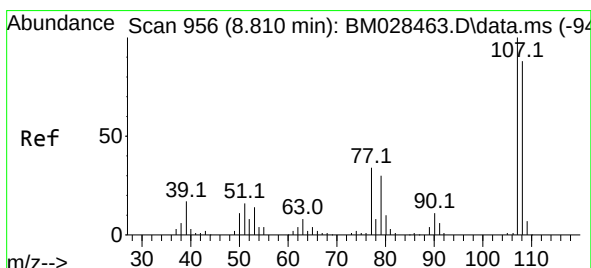
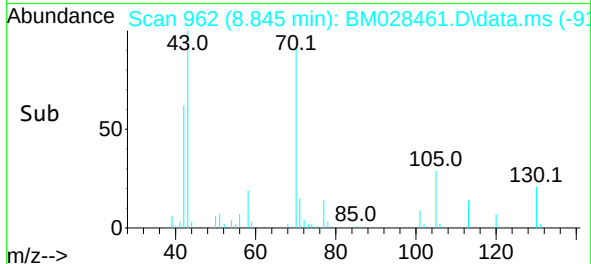
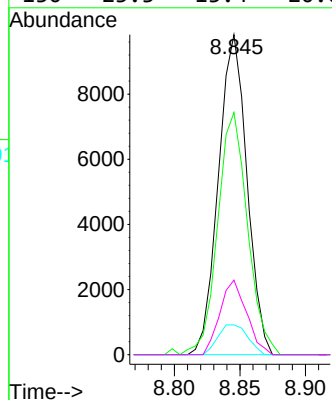
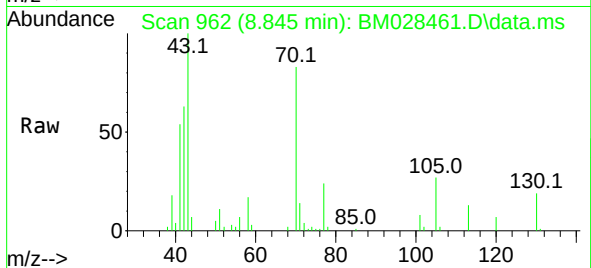


#19

n-Nitroso-di-n-propylamine
Concen: 10.87 ng
RT: 8.845 min Scan# 962
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

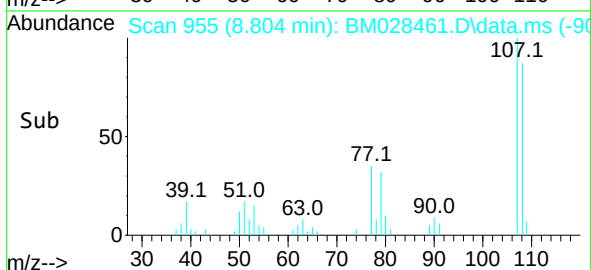
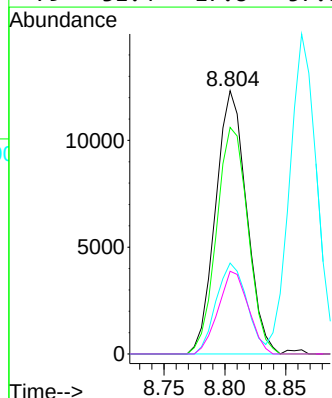
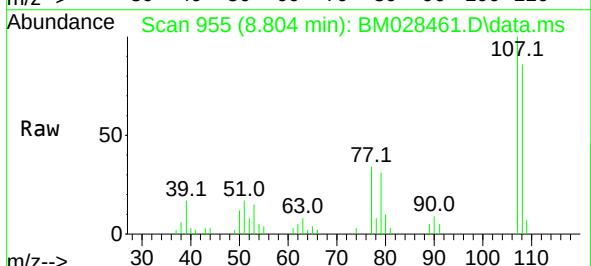
Tgt Ion:	70	Resp:	14858
Ion	Ratio	Lower	Upper
70	100		
42	75.7	31.9	47.9#
101	9.3	7.0	10.4
130	23.3	13.4	20.0#

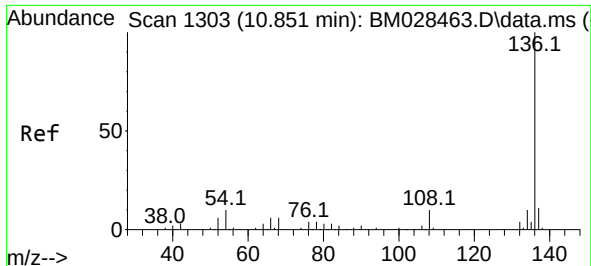


#20

3+4-Methylphenols
Concen: 11.21 ng
RT: 8.804 min Scan# 955
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

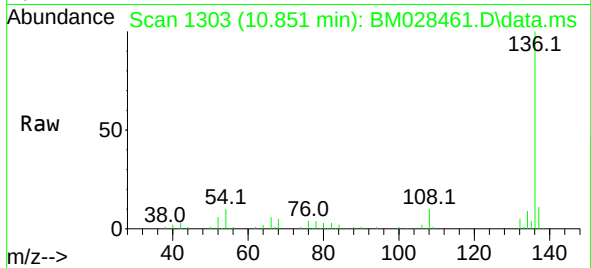
Tgt Ion:	107	Resp:	21809
Ion	Ratio	Lower	Upper
107	100		
108	86.1	64.5	104.5
77	34.5	24.2	64.2
79	31.4	17.8	57.8



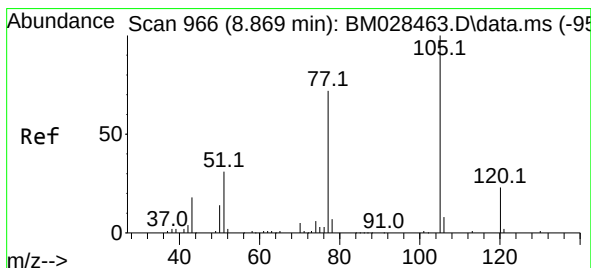
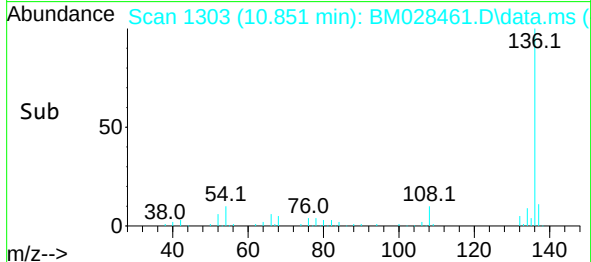
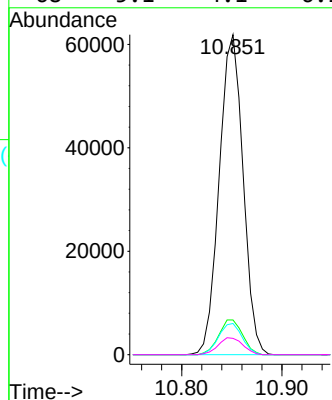


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.851 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

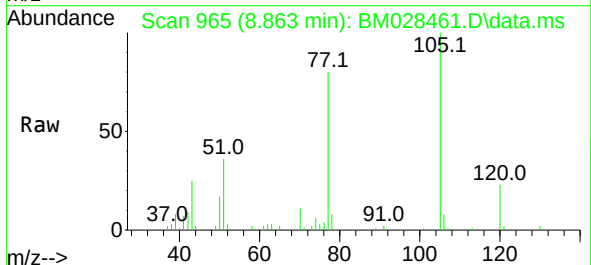
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



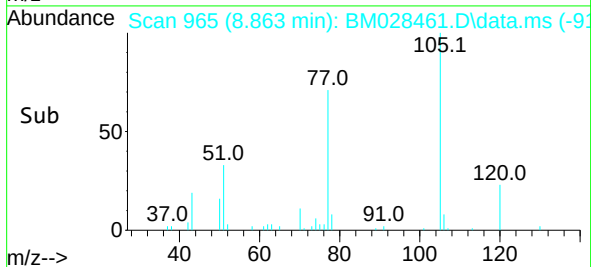
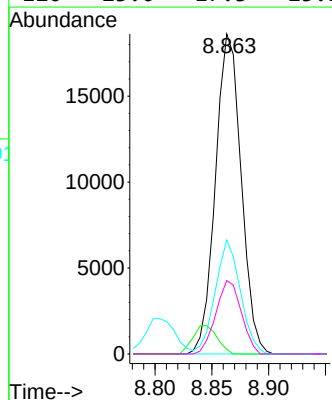
Tgt Ion:	136	Resp:	101977
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	12.8
54	9.8	4.6	7.0#
68	5.1	4.1	6.1

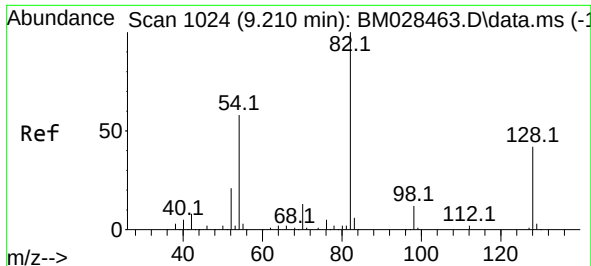


#22
Acetophenone
Concen: 11.18 ng
RT: 8.863 min Scan# 965
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31



Tgt Ion:	105	Resp:	29298
Ion Ratio	Lower	Upper	
105	100		
71	1.5	7.6	11.4#
51	35.7	18.6	28.0#
120	23.0	17.3	25.9

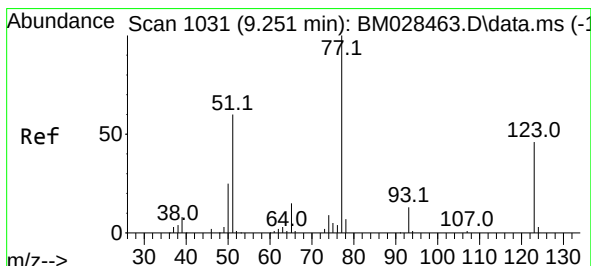
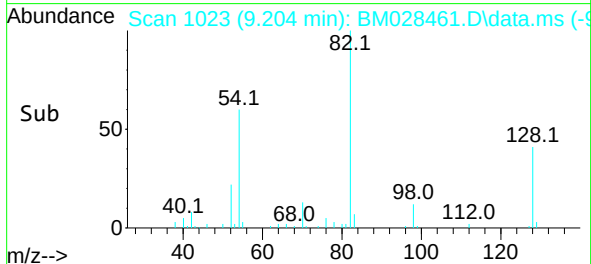
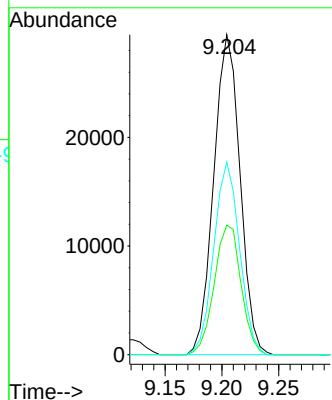
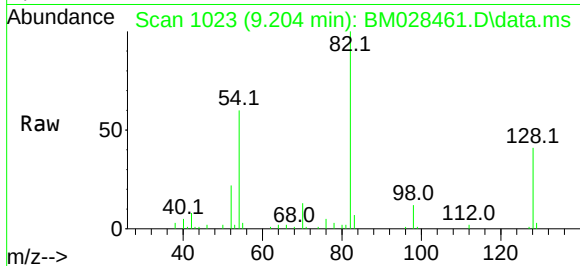




#23
Nitrobenzene-d5
Concen: 23.07 ng
RT: 9.204 min Scan# 1023
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

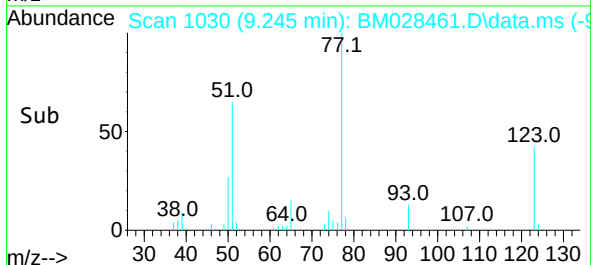
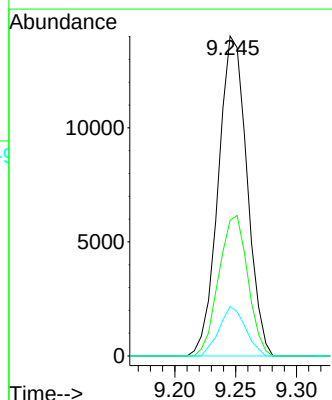
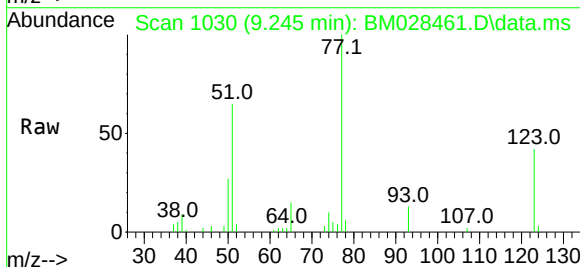
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

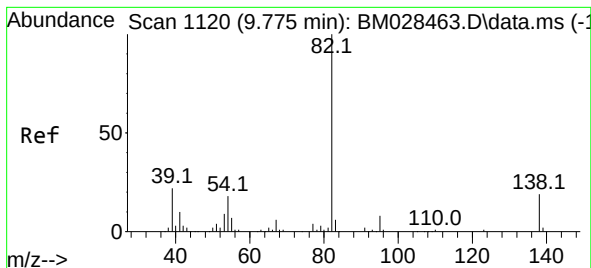
Tgt Ion: 82 Resp: 47417
Ion Ratio Lower Upper
82 100
128 40.5 27.4 41.0
54 60.2 31.4 47.0#



#24
Nitrobenzene
Concen: 11.48 ng
RT: 9.245 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion: 77 Resp: 23014
Ion Ratio Lower Upper
77 100
123 42.4 29.1 43.7
65 15.5 11.3 16.9





#25

Isophorone

Concen: 10.67 ng

RT: 9.775 min Scan# 1120

Delta R.T. 0.000 min

Lab File: BM028461.D

Acq: 20 Jan 2021 10:31

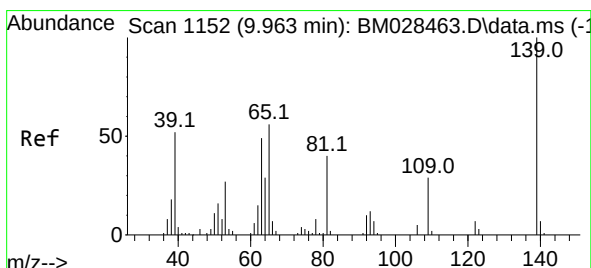
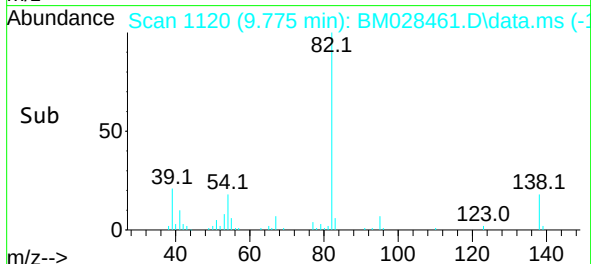
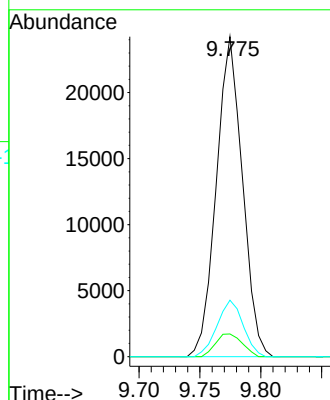
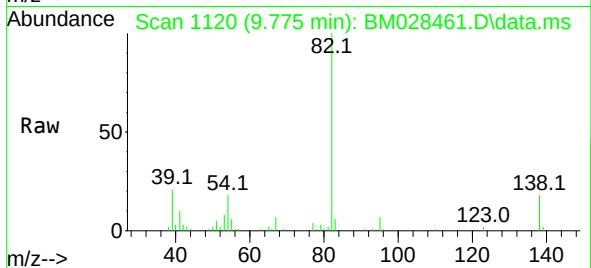
Tgt Ion: 82	Resp: 36100
Ion Ratio	Lower Upper
82 100	
95 7.1	6.8 10.2
138 17.6	13.1 19.7

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#26

2-Nitrophenol

Concen: 11.22 ng

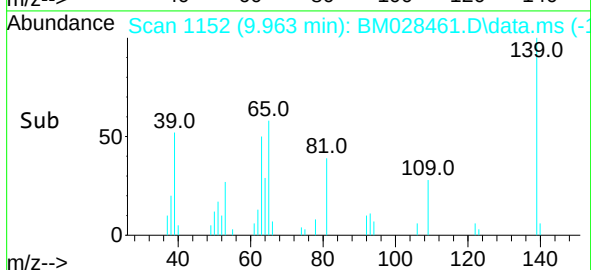
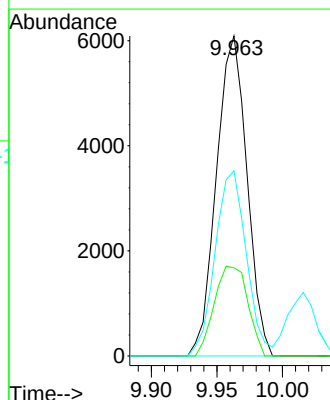
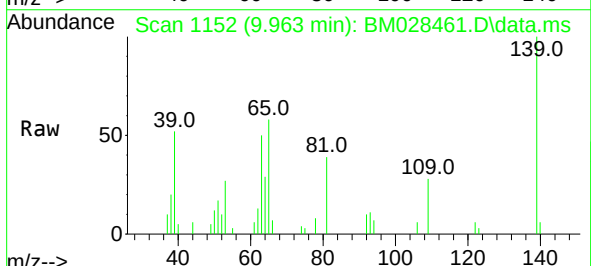
RT: 9.963 min Scan# 1152

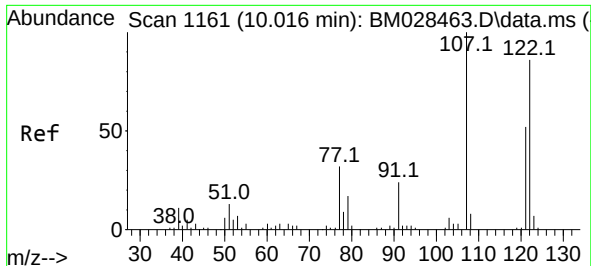
Delta R.T. 0.000 min

Lab File: BM028461.D

Acq: 20 Jan 2021 10:31

Tgt Ion: 139	Resp: 9857
Ion Ratio	Lower Upper
139 100	
109 27.6	33.8 50.8#
65 57.9	51.0 76.6

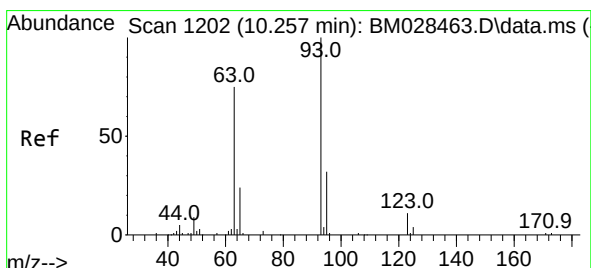
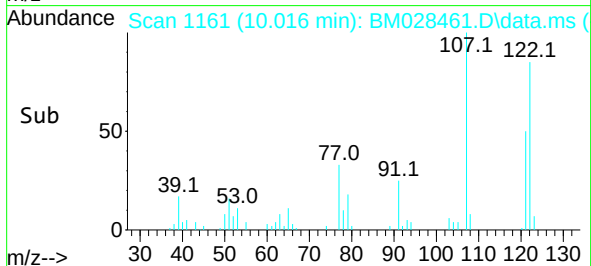
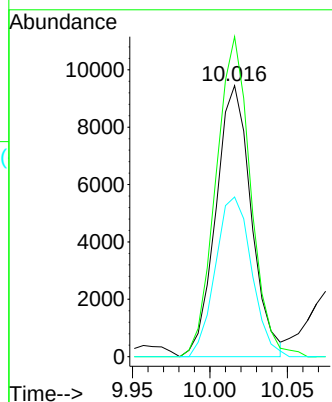
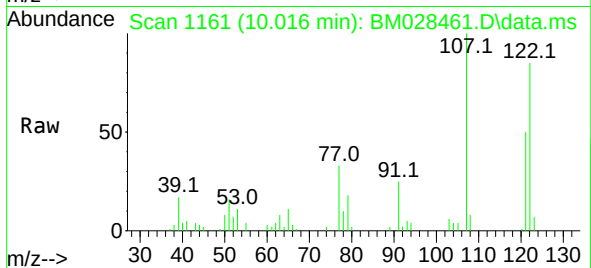




#27
2,4-Dimethylphenol
Concen: 10.74 ng
RT: 10.016 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

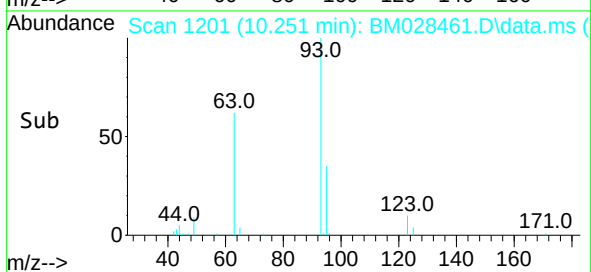
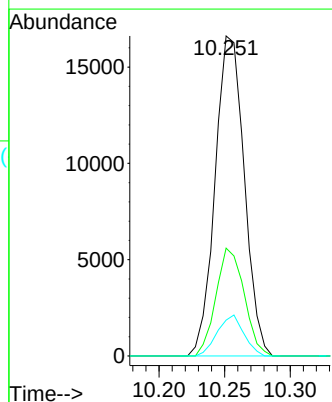
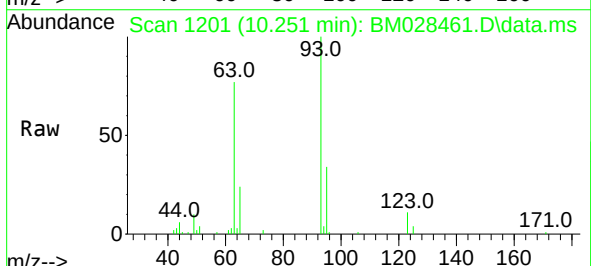
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

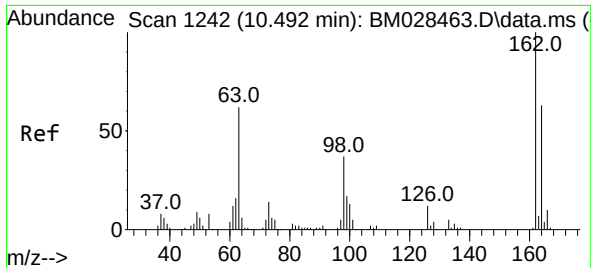
Tgt Ion:122 Resp: 14969
Ion Ratio Lower Upper
122 100
107 118.1 106.6 159.8
121 58.9 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 10.57 ng
RT: 10.251 min Scan# 1201
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion: 93 Resp: 25686
Ion Ratio Lower Upper
93 100
95 33.7 26.5 39.7
123 11.2 8.6 12.8

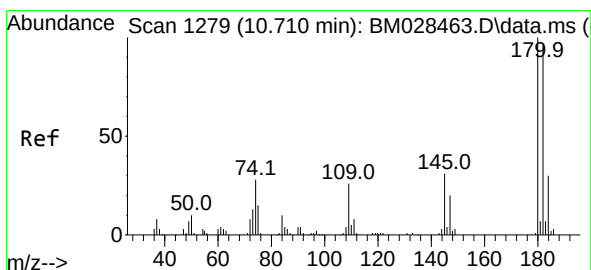
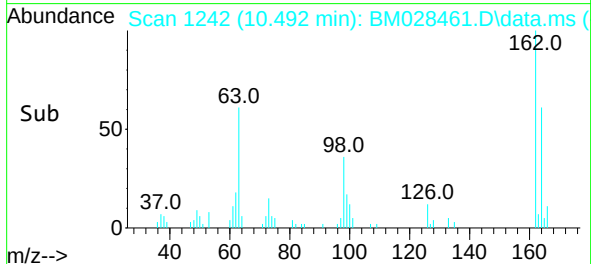
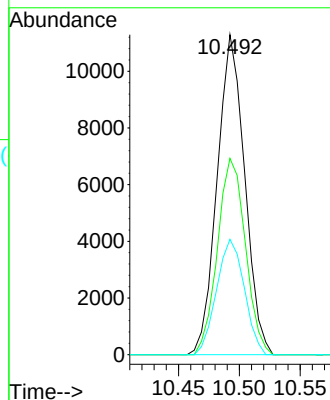
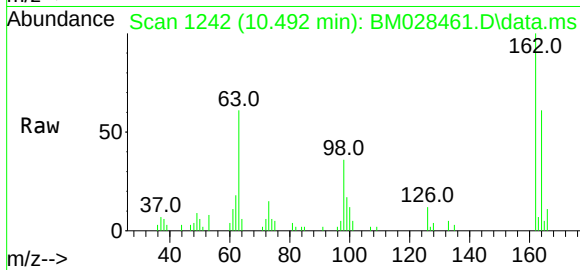




#29
2,4-Dichlorophenol
Concen: 10.96 ng
RT: 10.492 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

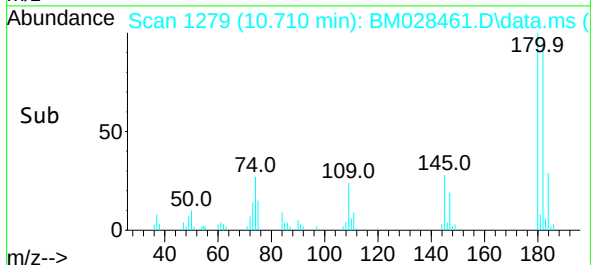
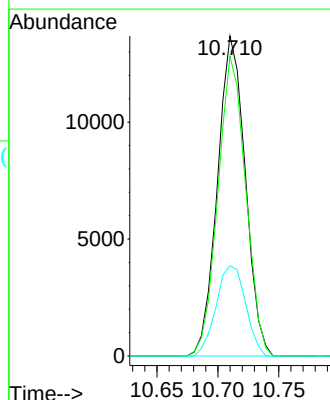
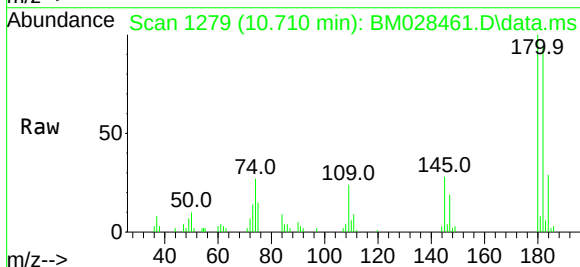
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

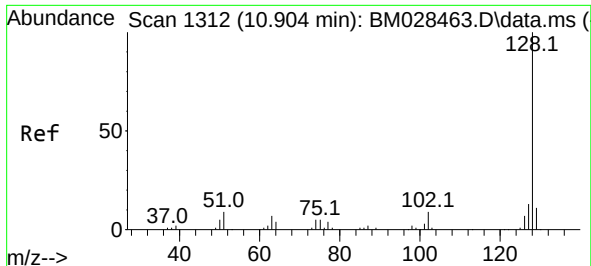
Tgt Ion:162 Resp: 17757
Ion Ratio Lower Upper
162 100
164 61.3 43.2 83.2
98 36.0 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 11.43 ng
RT: 10.710 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:180 Resp: 21697
Ion Ratio Lower Upper
180 100
182 93.7 77.7 116.5
145 28.2 23.4 35.0

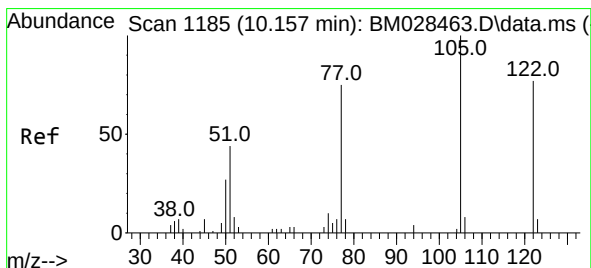
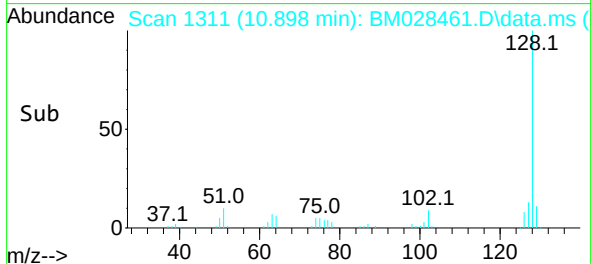
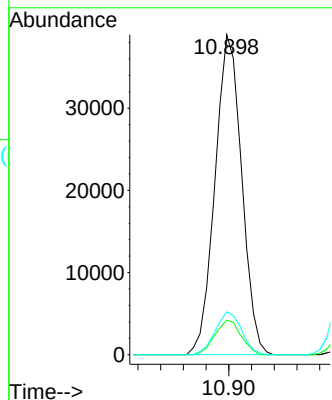
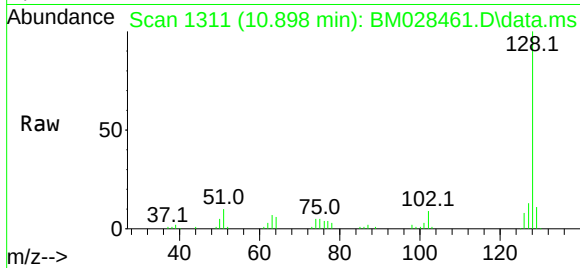




#31
Naphthalene
Concen: 11.06 ng
RT: 10.898 min Scan# 1311
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

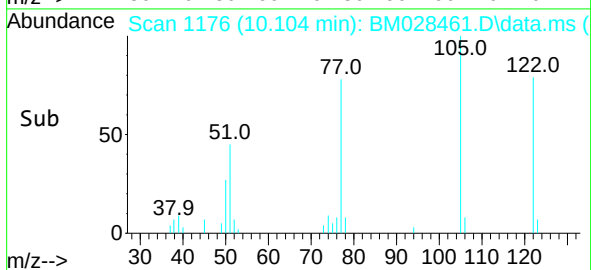
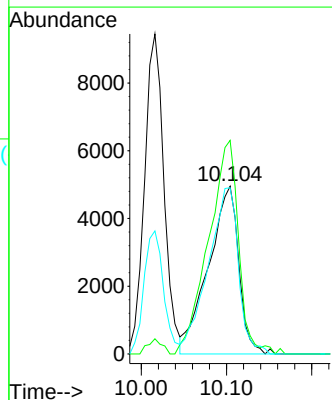
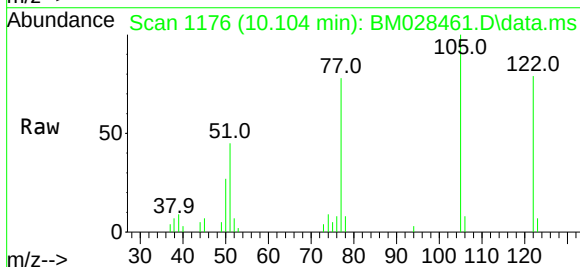
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

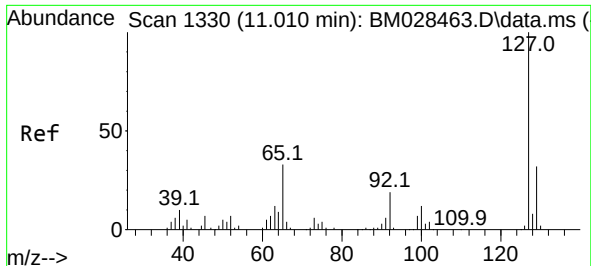
Tgt Ion:128 Resp: 63532
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.4
127 13.4 10.6 15.8



#32
Benzoic acid
Concen: 11.27 ng
RT: 10.104 min Scan# 1176
Delta R.T. -0.053 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:122 Resp: 12225
Ion Ratio Lower Upper
122 100
105 127.3 114.0 154.0
77 99.1 101.8 141.8#

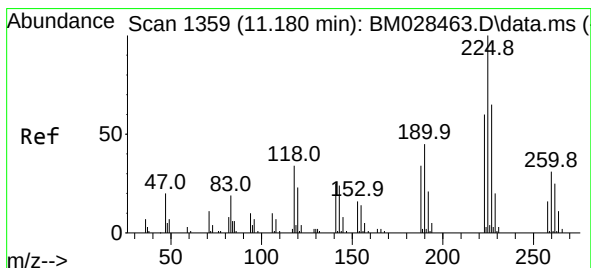
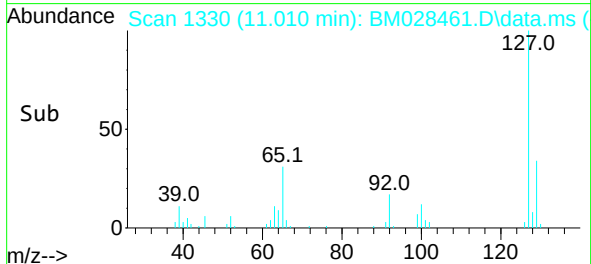
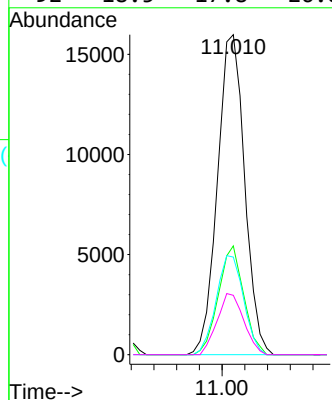
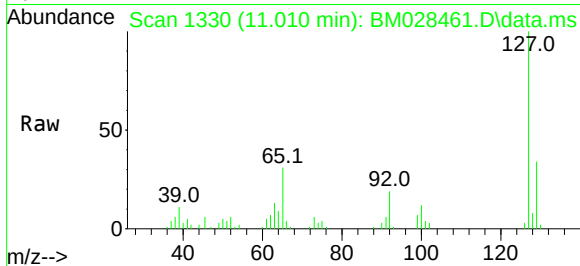




#33
4-Chloroaniline
Concen: 10.83 ng
RT: 11.010 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

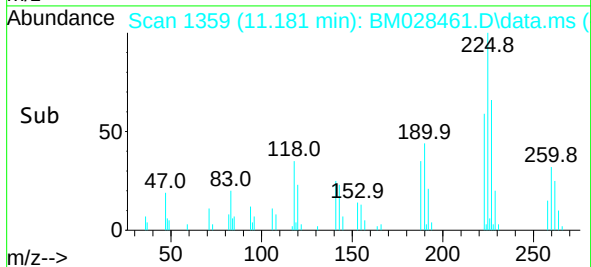
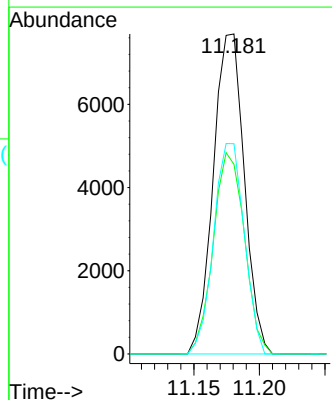
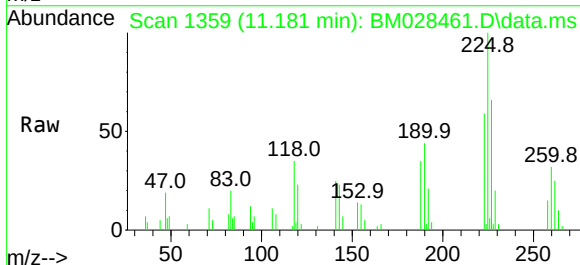
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

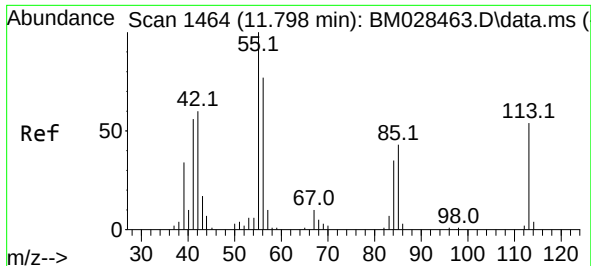
Tgt Ion:	127	Resp:	26553
Ion	Ratio	Lower	Upper
127	100		
129	34.0	24.7	37.1
65	30.5	30.2	45.4
92	18.5	17.8	26.8



#34
Hexachlorobutadiene
Concen: 11.23 ng
RT: 11.181 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:	225	Resp:	12649
Ion	Ratio	Lower	Upper
225	100		
223	59.3	51.0	76.4
227	65.7	50.6	75.8

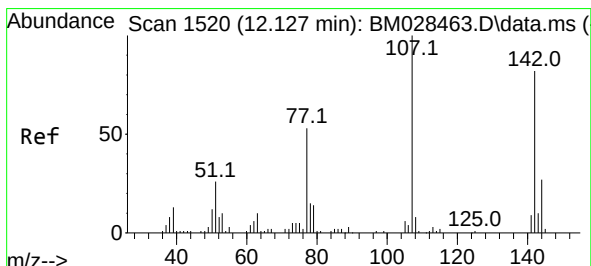
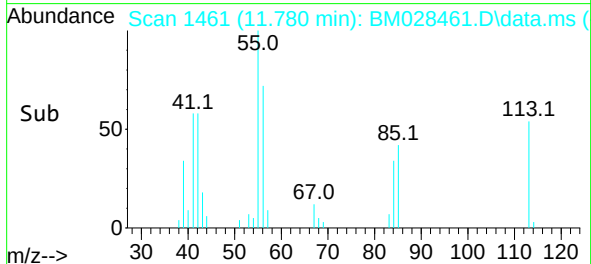
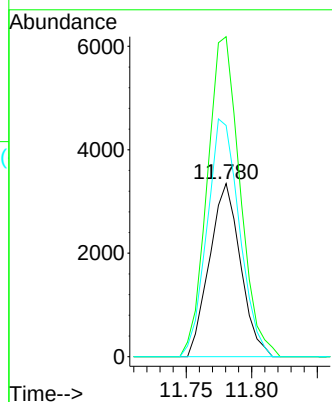
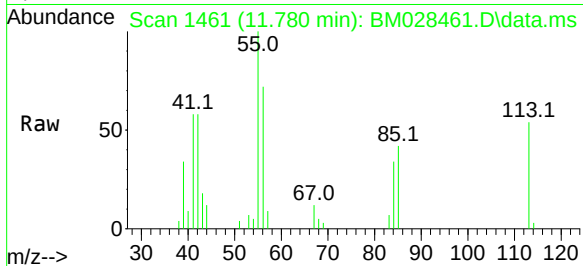




#35
Caprolactam
Concen: 10.45 ng
RT: 11.780 min Scan# 1461
Delta R.T. -0.018 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

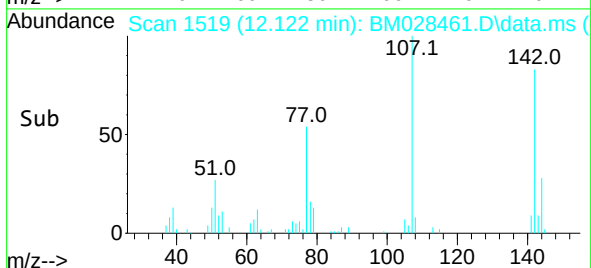
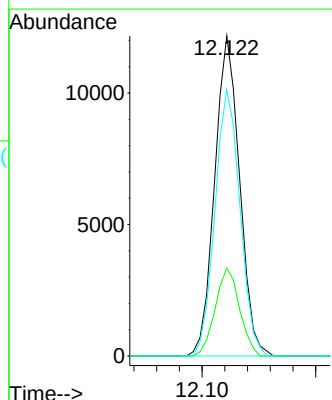
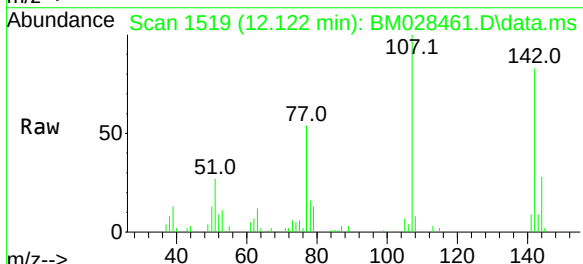
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

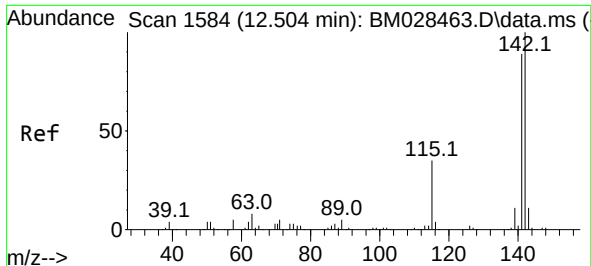
Tgt Ion:113 Resp: 5502
Ion Ratio Lower Upper
113 100
55 184.8 103.2 143.2#
56 133.5 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 10.68 ng
RT: 12.122 min Scan# 1519
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:107 Resp: 18519
Ion Ratio Lower Upper
107 100
144 27.5 20.1 30.1
142 83.1 60.3 90.5

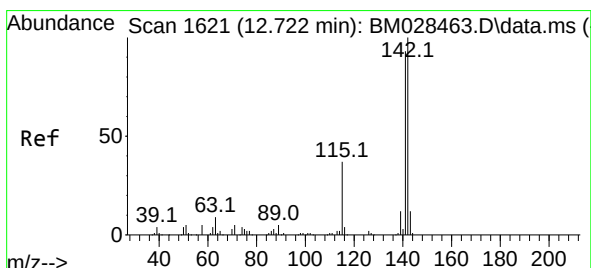
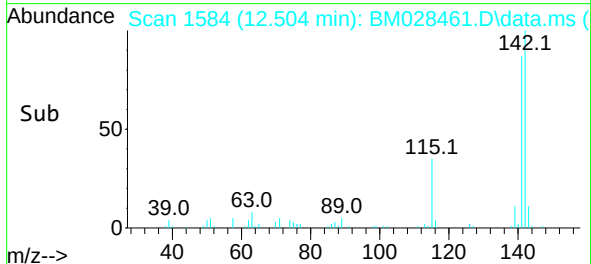
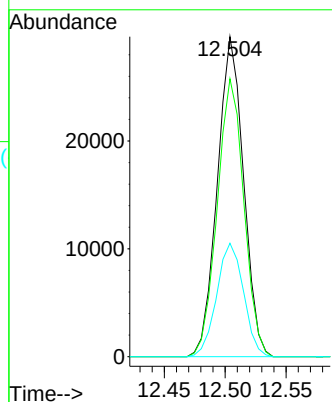
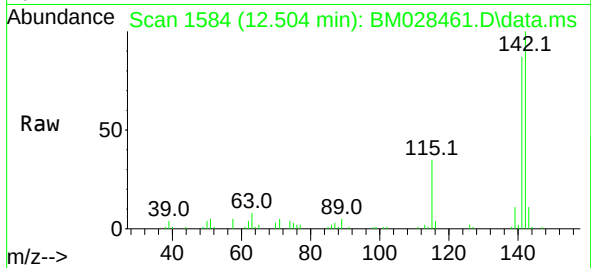




#37
2-Methylnaphthalene
Concen: 10.92 ng
RT: 12.504 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

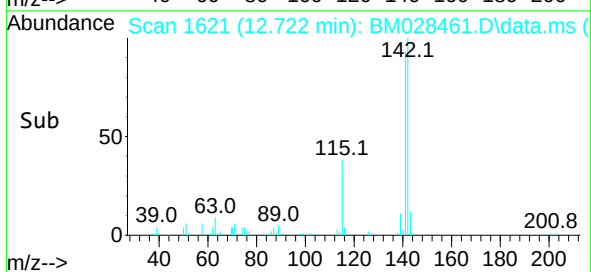
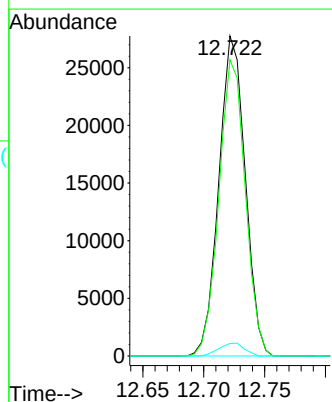
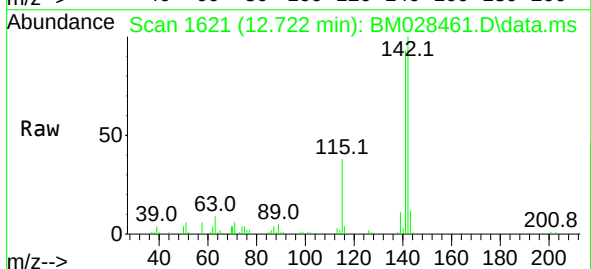
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

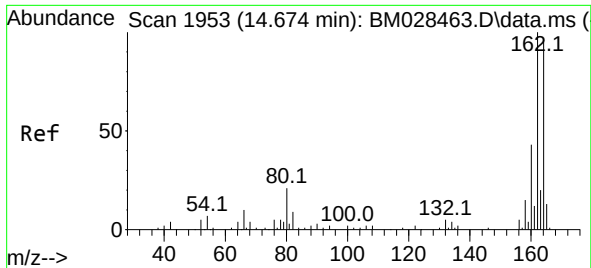
Tgt Ion:142 Resp: 44403
Ion Ratio Lower Upper
142 100
141 86.8 70.3 105.5
115 35.4 32.2 48.4



#38
1-Methylnaphthalene
Concen: 10.82 ng
RT: 12.722 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:142 Resp: 41886
Ion Ratio Lower Upper
142 100
141 92.5 73.8 110.6
116 3.9 3.5 5.3

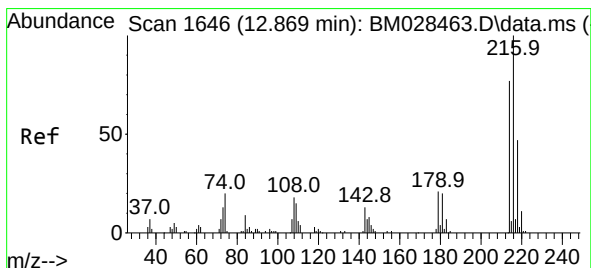
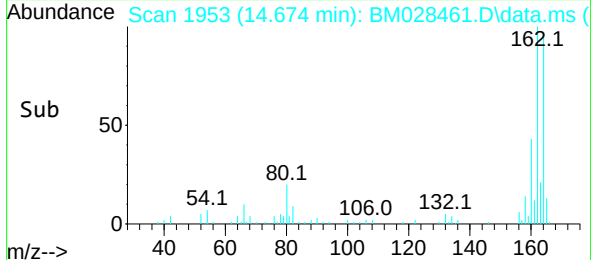
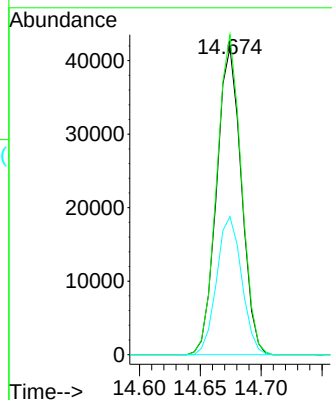
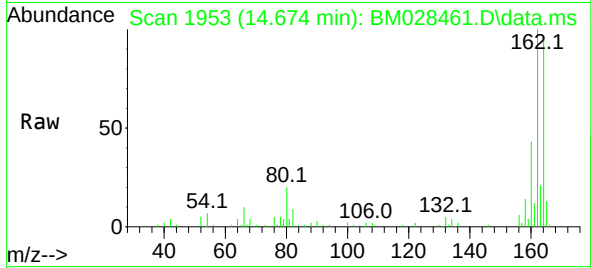




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.674 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

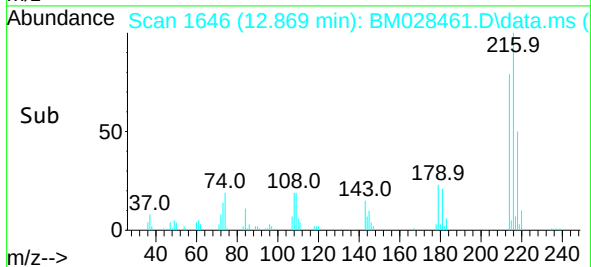
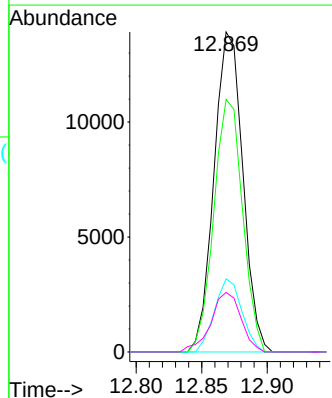
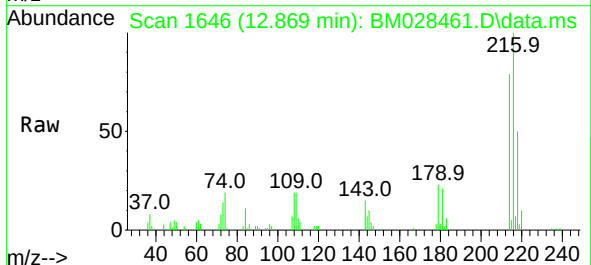
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

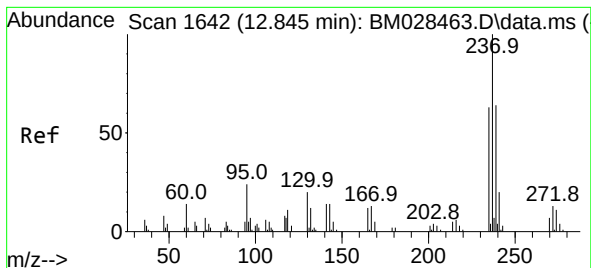
Tgt Ion:	164	Resp:	58966
Ion	Ratio	Lower	Upper
164	100		
162	104.2	80.4	120.6
160	45.0	35.9	53.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.37 ng
RT: 12.869 min Scan# 1646
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:	216	Resp:	21259
Ion	Ratio	Lower	Upper
216	100		
214	78.7	62.1	93.1
179	21.7	17.2	25.8
108	19.4	14.9	22.3

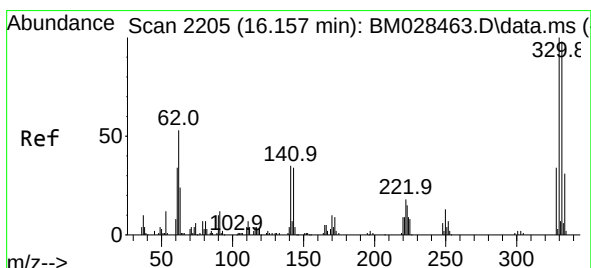
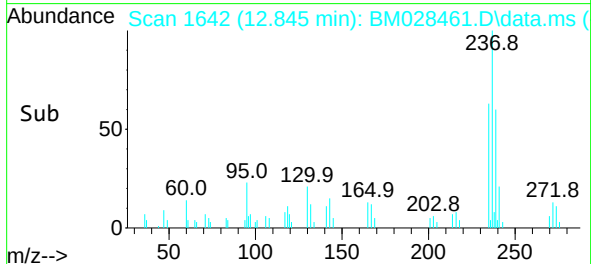
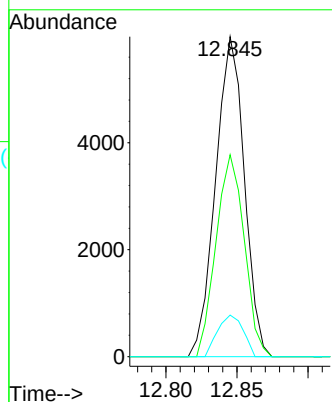
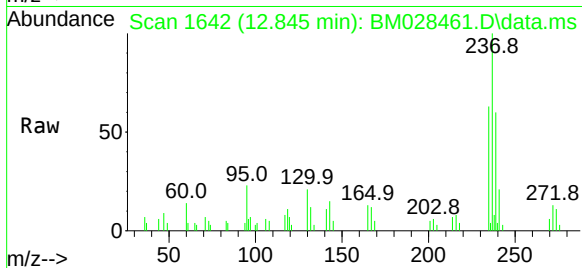




#41
Hexachlorocyclopentadiene
Concen: 8.72 ng
RT: 12.845 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

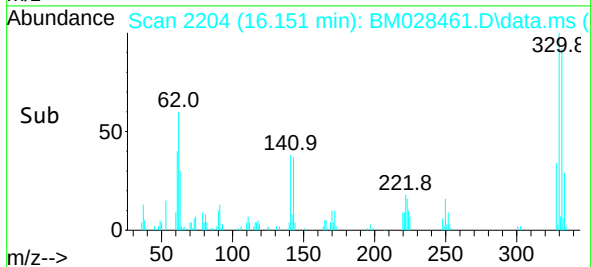
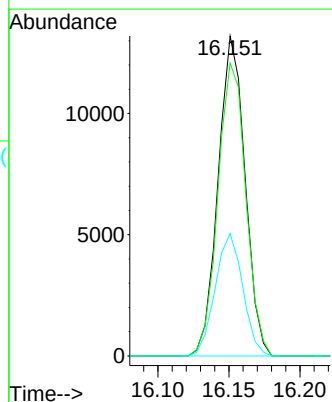
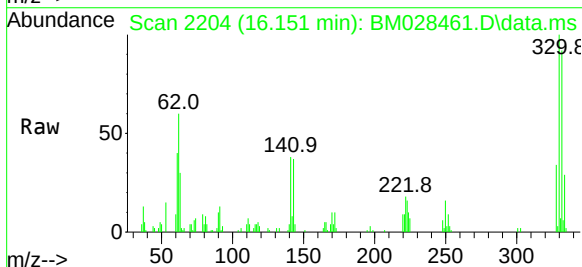
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

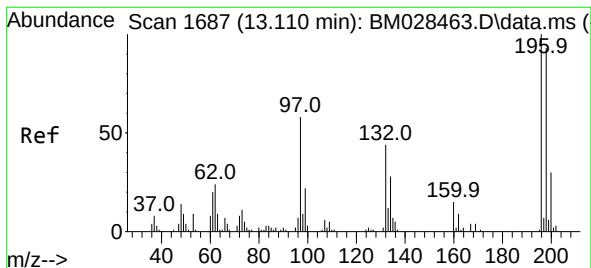
Tgt Ion:237 Resp: 8415
Ion Ratio Lower Upper
237 100
235 63.1 43.1 83.1
272 13.0 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 22.16 ng
RT: 16.151 min Scan# 2204
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:330 Resp: 17344
Ion Ratio Lower Upper
330 100
332 94.8 77.8 116.8
141 39.2 28.4 42.6

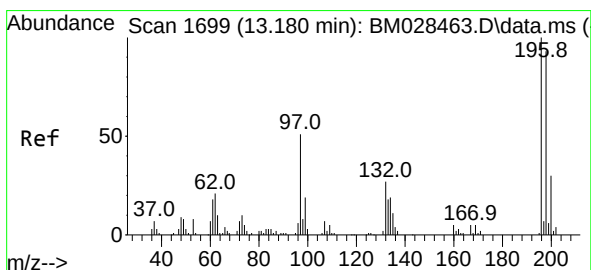
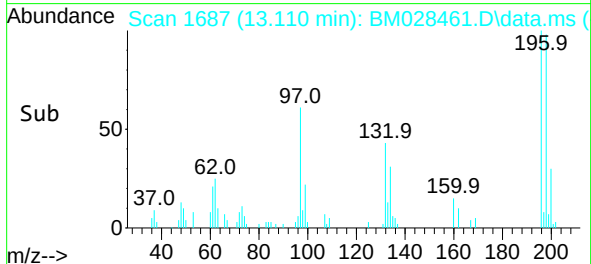
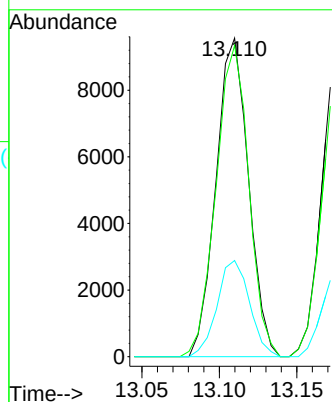
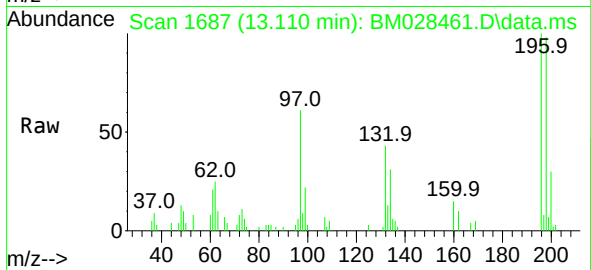




#43
2,4,6-Trichlorophenol
Concen: 11.10 ng
RT: 13.110 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

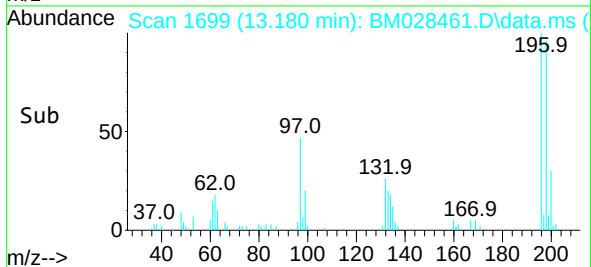
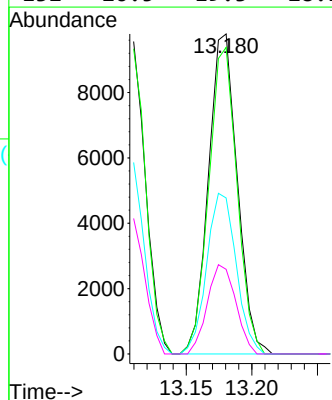
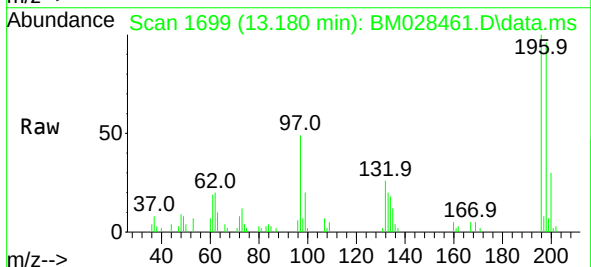
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

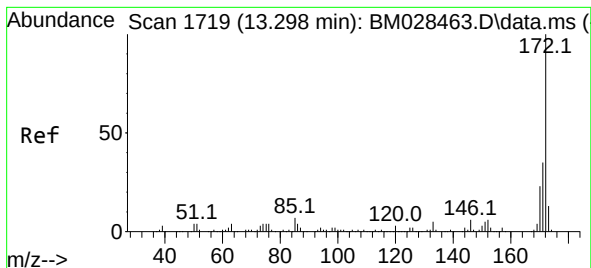
Tgt Ion:196 Resp: 13940
Ion Ratio Lower Upper
196 100
198 97.7 74.9 112.3
200 30.2 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 11.39 ng
RT: 13.180 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:196 Resp: 15001
Ion Ratio Lower Upper
196 100
198 95.8 79.0 118.6
97 48.7 40.5 60.7
132 26.5 19.3 28.9

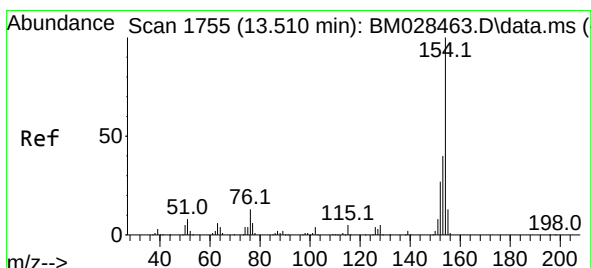
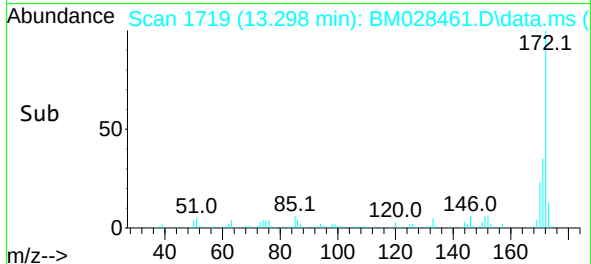
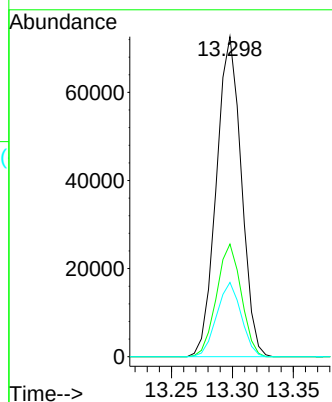
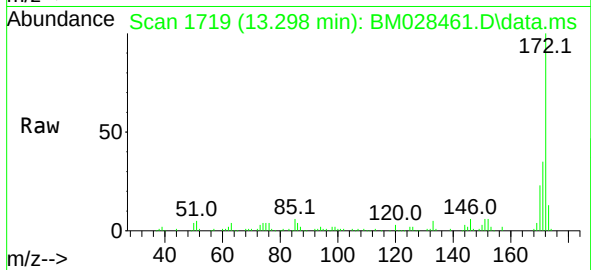




#45
2-Fluorobiphenyl
Concen: 22.85 ng
RT: 13.298 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

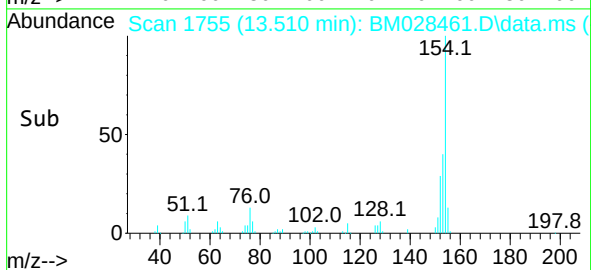
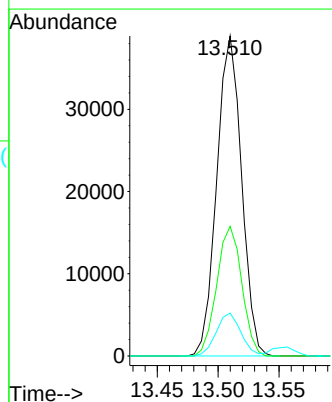
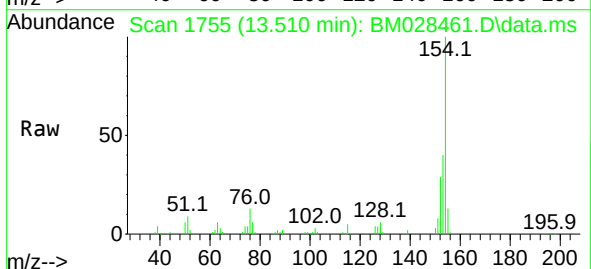
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

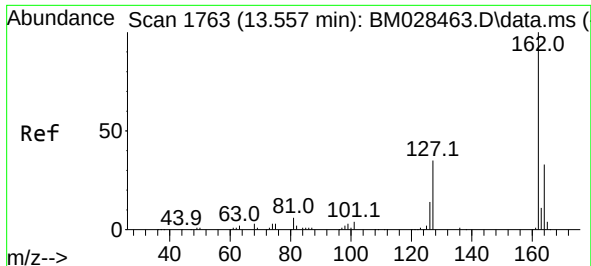
Tgt Ion:172 Resp: 103635
Ion Ratio Lower Upper
172 100
171 35.2 27.8 41.8
170 23.2 18.6 27.8



#46
1,1'-Biphenyl
Concen: 11.20 ng
RT: 13.510 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:154 Resp: 55160
Ion Ratio Lower Upper
154 100
153 40.5 20.0 60.0
76 13.4 0.0 32.0

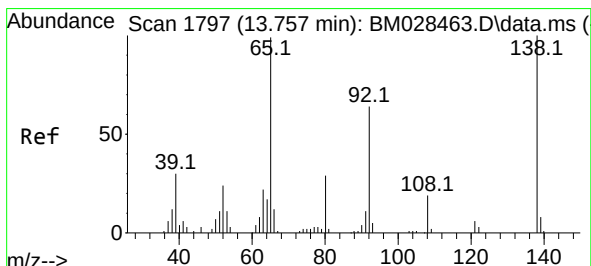
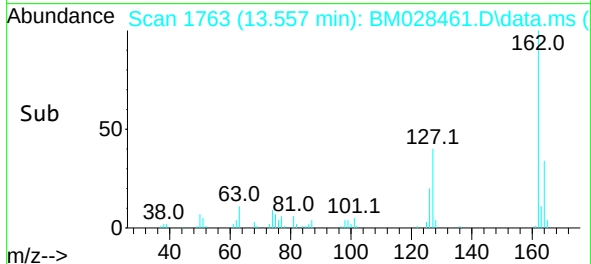
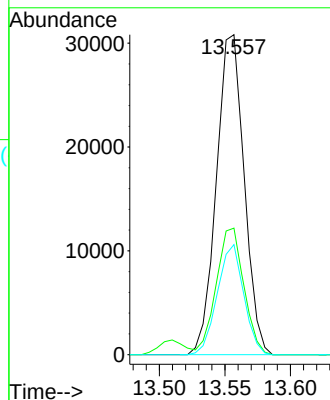
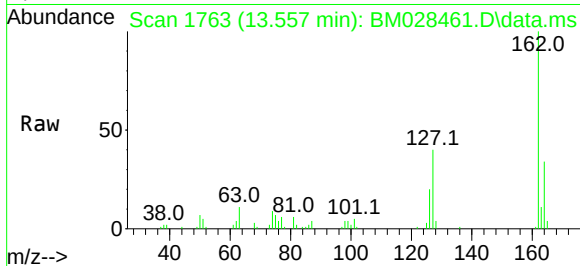




#47
2-Chloronaphthalene
Concen: 11.38 ng
RT: 13.557 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

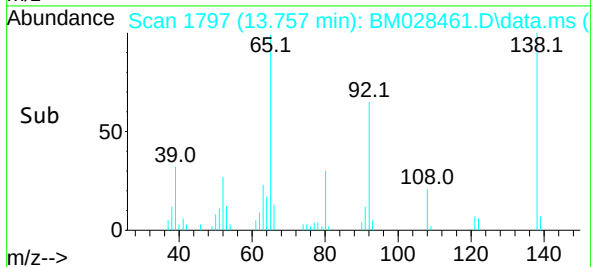
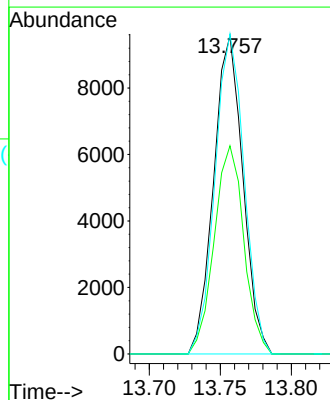
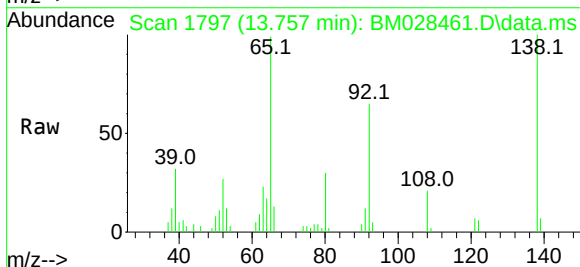
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

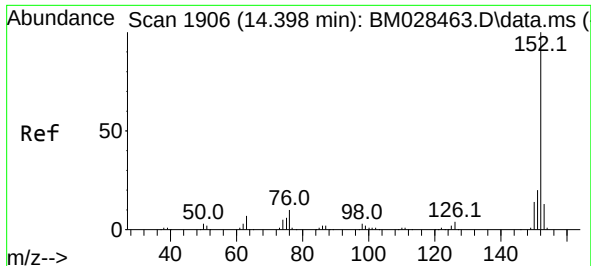
Tgt Ion:	162	Resp:	45370
Ion	Ratio	Lower	Upper
162	100		
127	39.6	29.6	44.4
164	34.4	26.2	39.4



#48
2-Nitroaniline
Concen: 11.31 ng
RT: 13.757 min Scan# 1797
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:	65	Resp:	13708
Ion	Ratio	Lower	Upper
65	100		
92	65.4	51.5	77.3
138	100.5	72.7	109.1

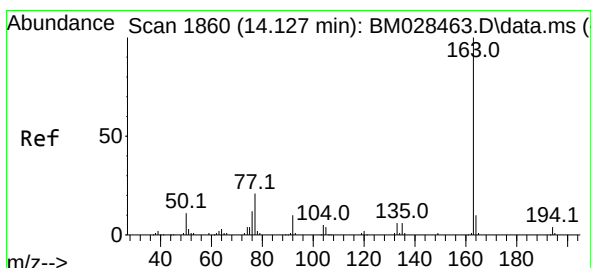
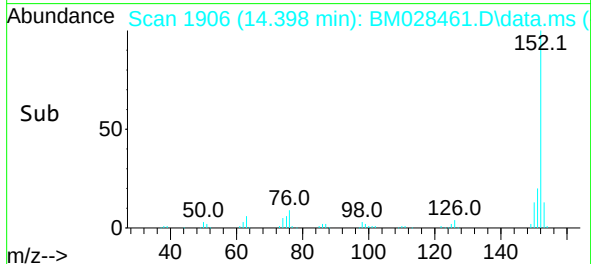
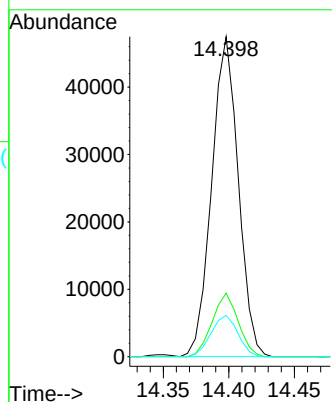
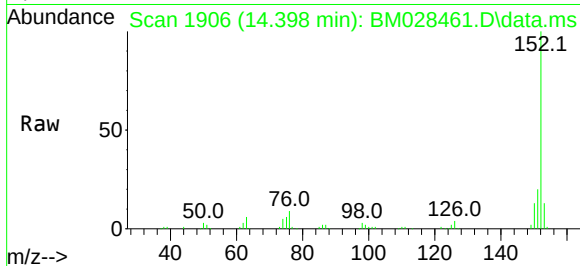




#49
Acenaphthylene
Concen: 11.19 ng
RT: 14.398 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

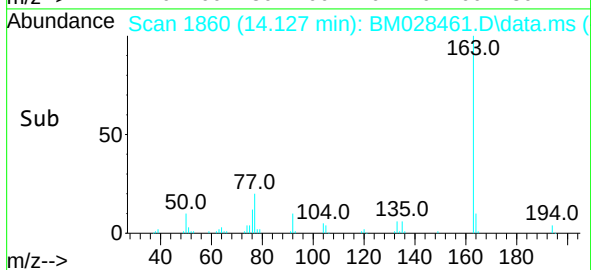
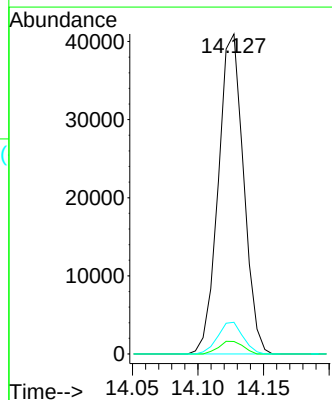
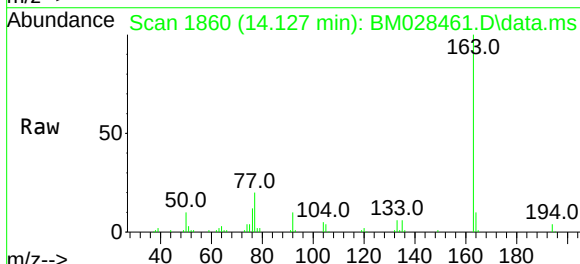
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

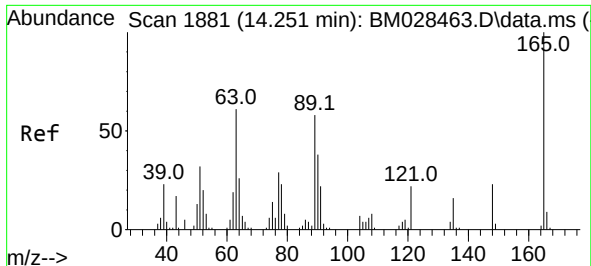
Tgt Ion:152	Resp:	66827
Ion Ratio	Lower	Upper
152	100	
151	19.9	15.8 23.6
153	12.9	10.4 15.6



#50
Dimethylphthalate
Concen: 11.20 ng
RT: 14.127 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:163	Resp:	54791
Ion Ratio	Lower	Upper
163	100	
194	3.9	3.4 5.2
164	9.9	8.1 12.1

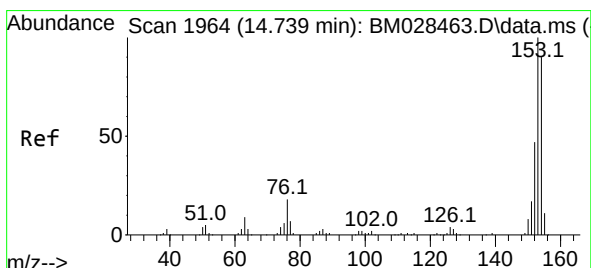
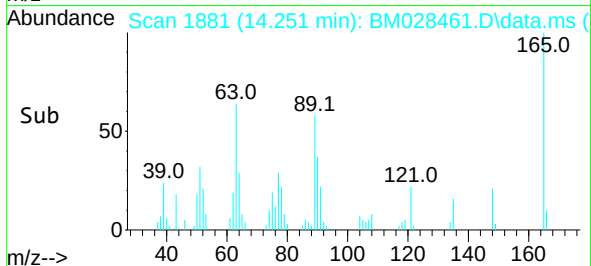
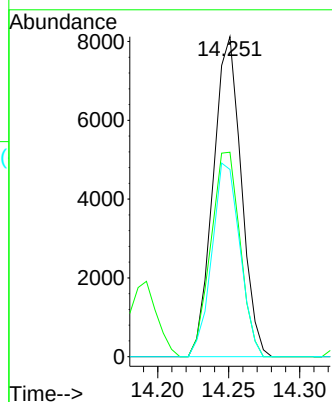
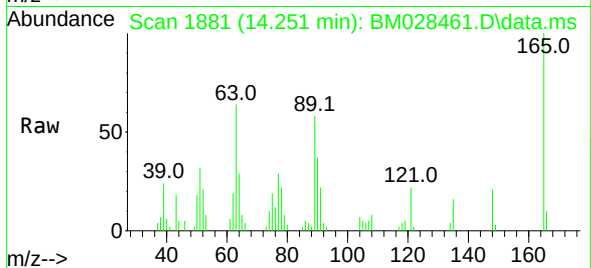




#51
2,6-Dinitrotoluene
Concen: 10.91 ng
RT: 14.251 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

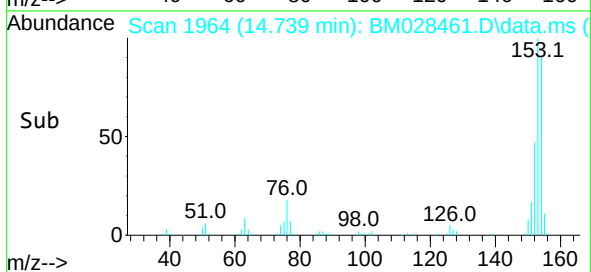
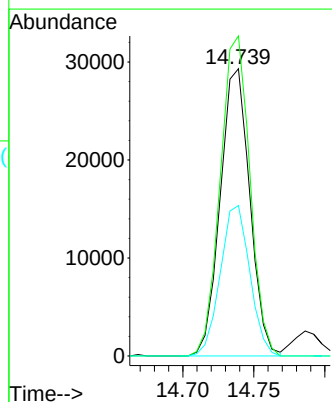
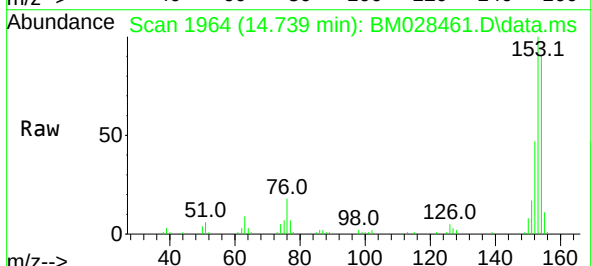
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

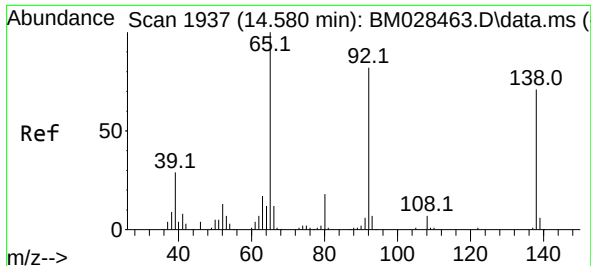
Tgt Ion:165 Resp: 11166
Ion Ratio Lower Upper
165 100
63 63.9 51.1 76.7
89 58.5 53.3 79.9



#52
Acenaphthene
Concen: 10.42 ng
RT: 14.739 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:154 Resp: 42429
Ion Ratio Lower Upper
154 100
153 111.4 88.3 132.5
152 52.4 41.4 62.2

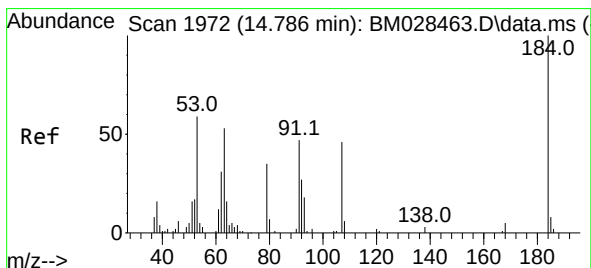
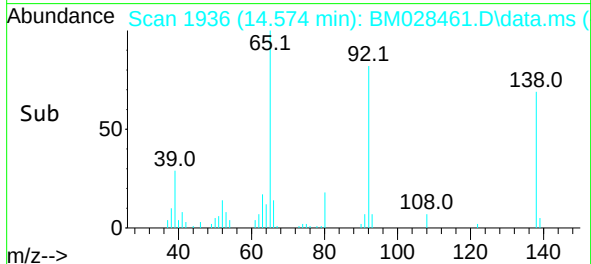
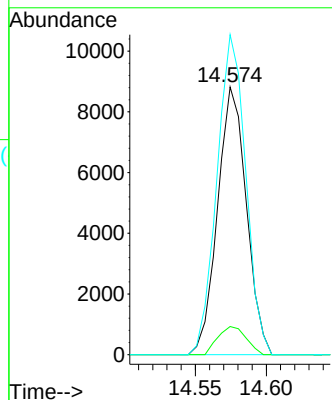
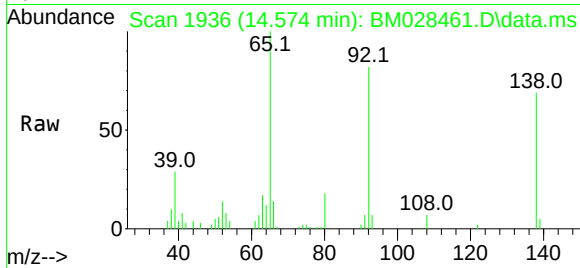




#53
3-Nitroaniline
Concen: 10.74 ng
RT: 14.574 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

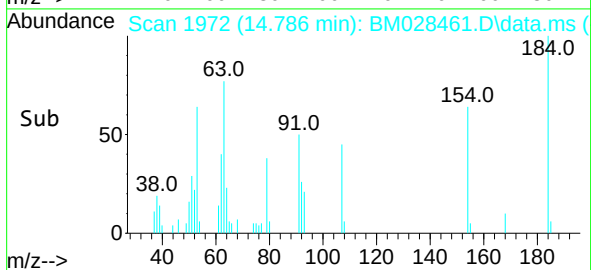
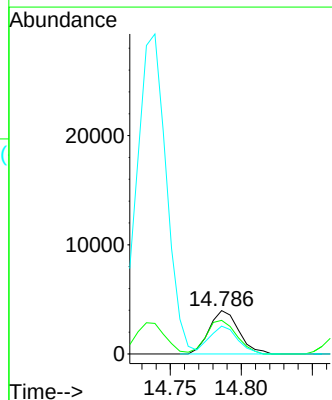
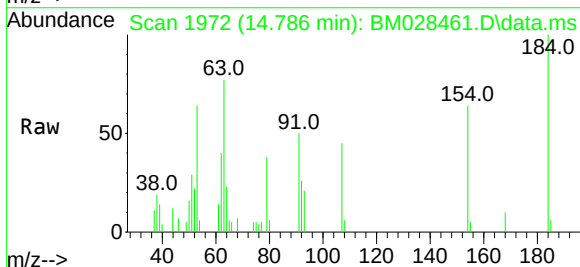
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

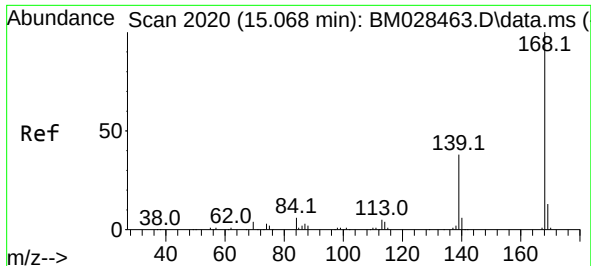
Tgt Ion:	138	Resp:	12432
Ion	Ratio	Lower	Upper
138	100		
108	10.5	8.6	13.0
92	119.6	102.1	153.1



#54
2,4-Dinitrophenol
Concen: 9.81 ng
RT: 14.786 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:	184	Resp:	5738
Ion	Ratio	Lower	Upper
184	100		
63	77.3	60.2	90.2
154	64.3	52.9	79.3

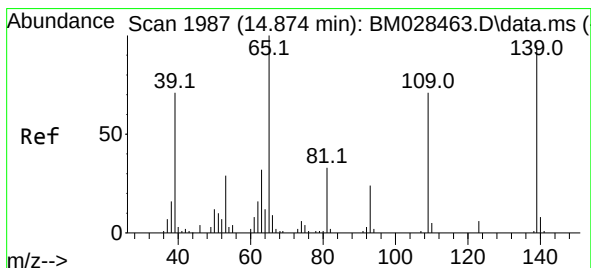
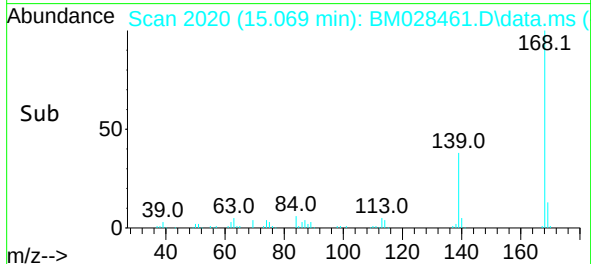
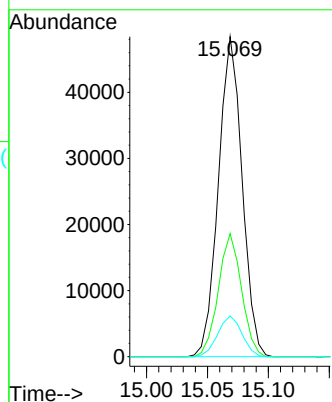
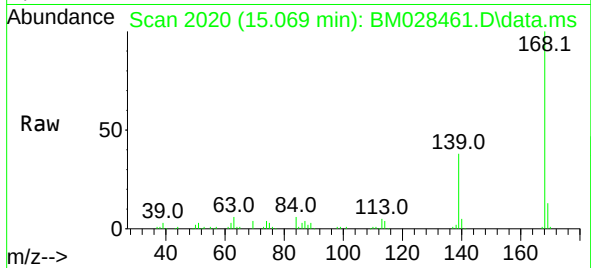




#55
Dibenzofuran
Concen: 11.30 ng
RT: 15.069 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

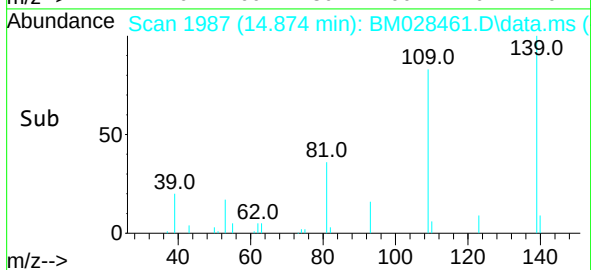
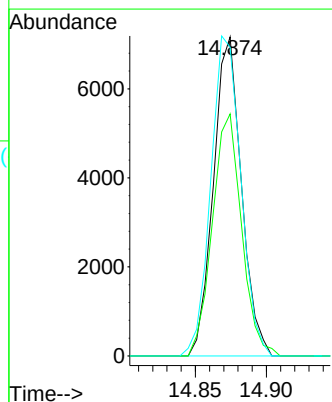
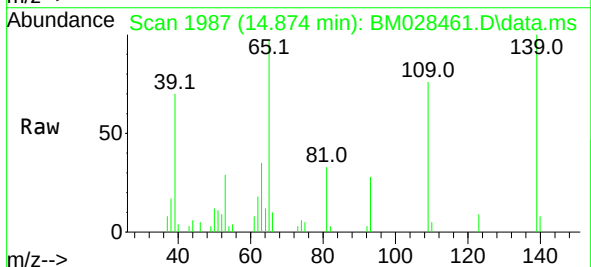
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

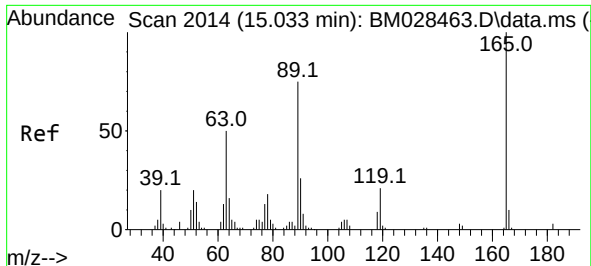
Tgt Ion:168 Resp: 65548
Ion Ratio Lower Upper
168 100
139 38.5 30.2 45.4
169 12.7 10.6 16.0



#56
4-Nitrophenol
Concen: 10.73 ng
RT: 14.874 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:139 Resp: 9816
Ion Ratio Lower Upper
139 100
109 75.9 77.0 117.0#
65 96.8 103.4 143.4#

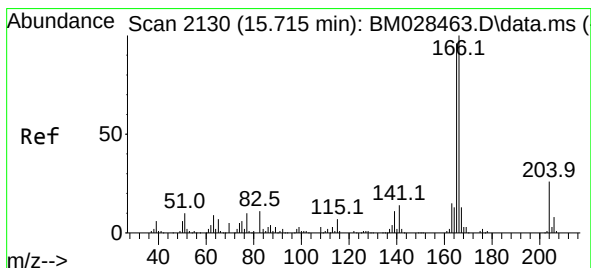
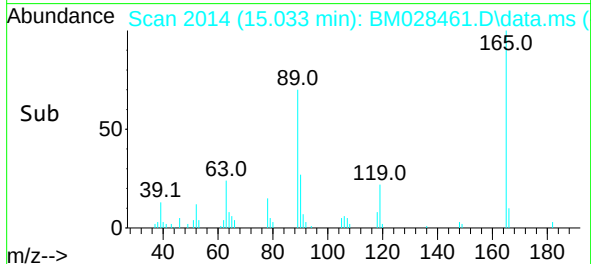
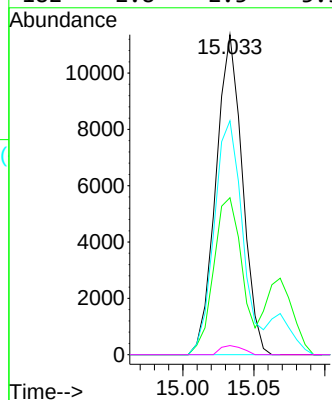
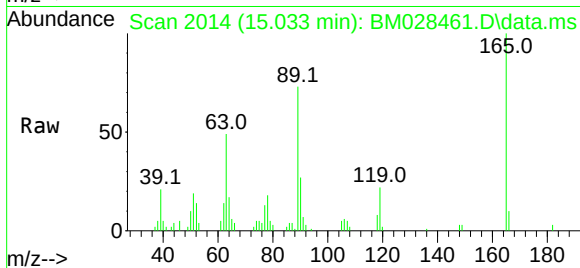




#57
2,4-Dinitrotoluene
Concen: 10.87 ng
RT: 15.033 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

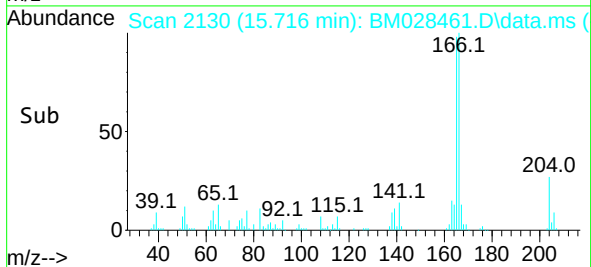
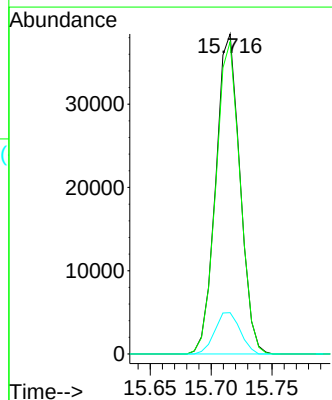
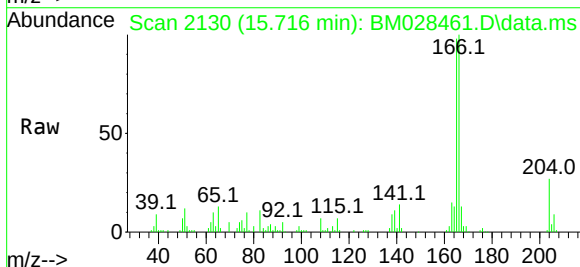
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

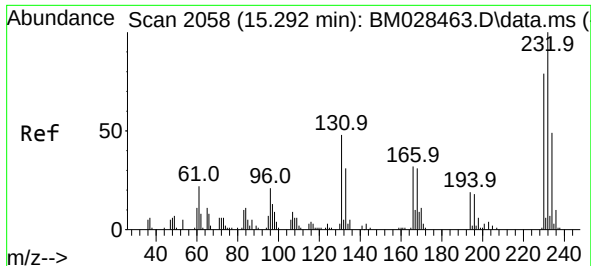
Tgt Ion:165	Resp:	14731
Ion Ratio	Lower	Upper
165	100	
63	49.1	38.8 58.2
89	73.1	62.6 94.0
182	2.8	2.3 3.5



#58
Fluorene
Concen: 11.17 ng
RT: 15.716 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:166	Resp:	53064
Ion Ratio	Lower	Upper
166	100	
165	97.5	76.2 114.2
167	12.9	10.7 16.1

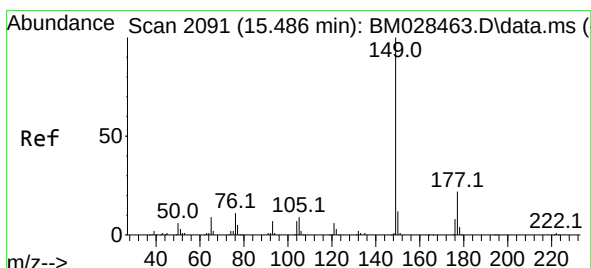
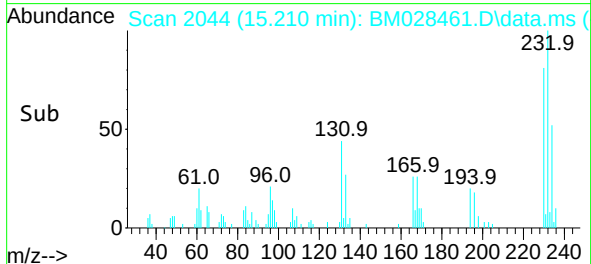
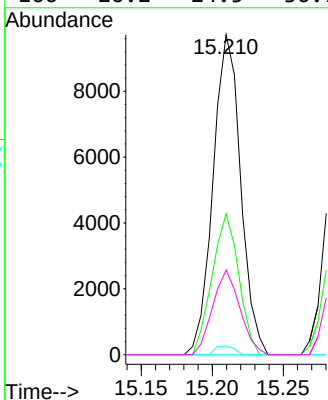
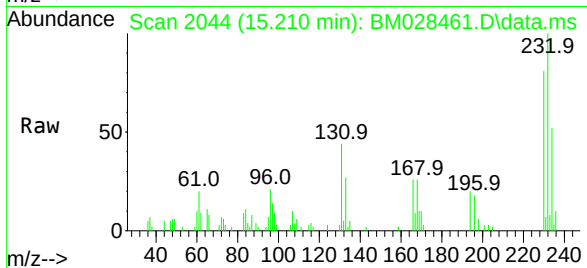




#59
2,3,4,6-Tetrachlorophenol
Concen: 10.83 ng
RT: 15.210 min Scan# 2044
Delta R.T. -0.082 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

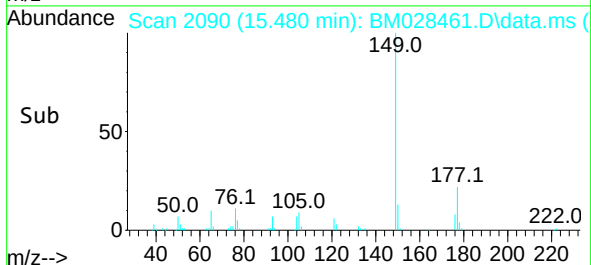
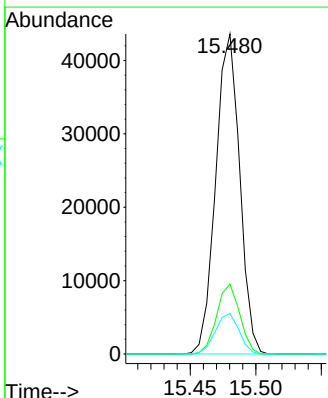
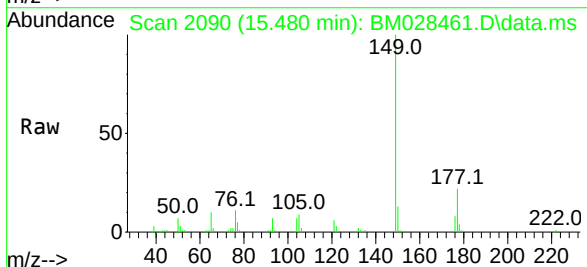
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

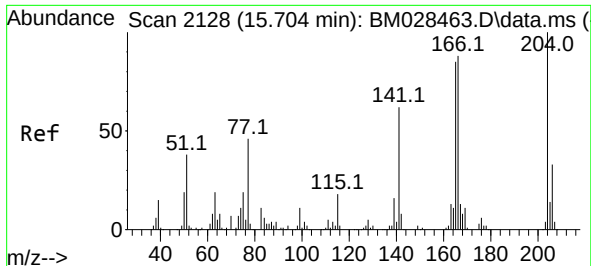
Tgt Ion:232 Resp: 13087
Ion Ratio Lower Upper
232 100
131 42.5 32.2 48.2
130 1.9 1.8 2.8
166 26.2 24.5 36.7



#60
Diethylphthalate
Concen: 10.97 ng
RT: 15.480 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:149 Resp: 55265
Ion Ratio Lower Upper
149 100
177 21.9 18.2 27.4
150 12.6 10.2 15.4

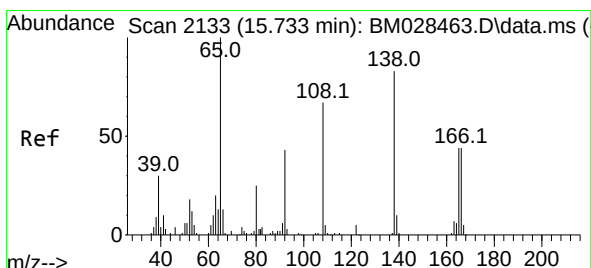
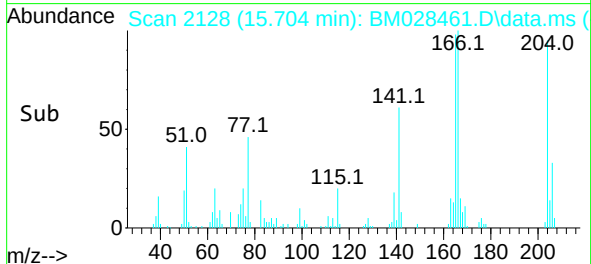
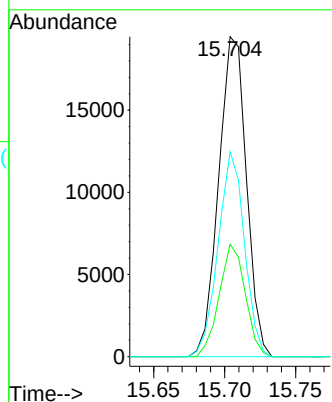
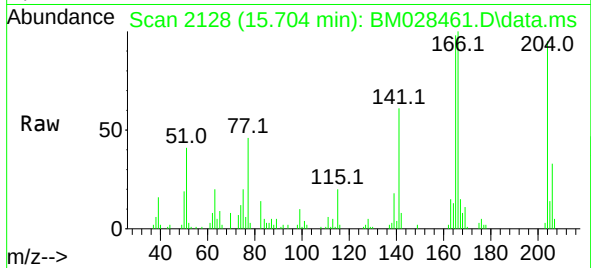




#61
4-Chlorophenyl-phenylether
Concen: 11.15 ng
RT: 15.704 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

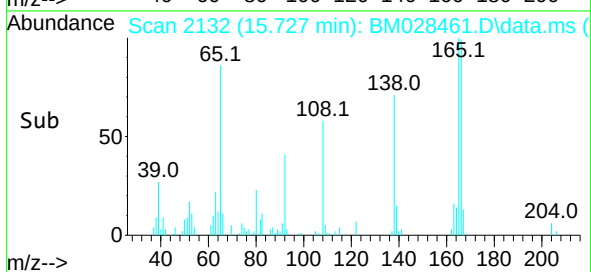
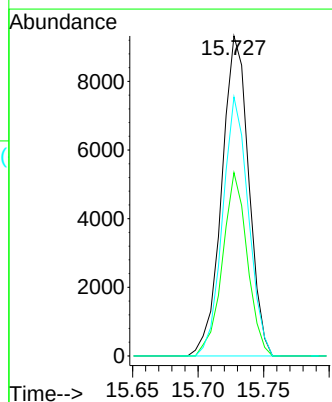
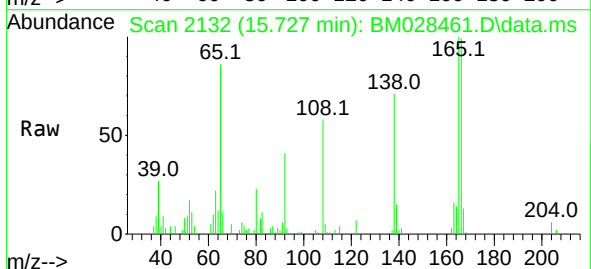
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

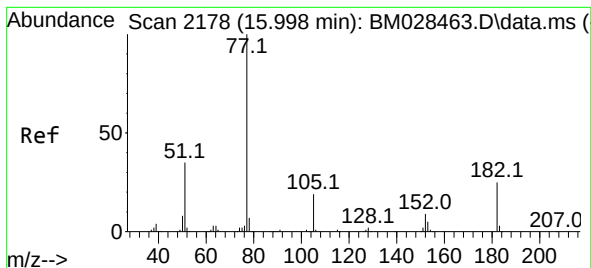
Tgt Ion:204 Resp: 26475
Ion Ratio Lower Upper
204 100
206 35.2 26.1 39.1
141 64.0 43.7 65.5



#62
4-Nitroaniline
Concen: 10.62 ng
RT: 15.727 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:138 Resp: 13324
Ion Ratio Lower Upper
138 100
92 57.3 35.5 75.5
108 81.0 80.5 120.5





#63

Azobenzene

Concen: 10.97 ng

RT: 15.998 min Scan# 2178

Delta R.T. 0.000 min

Lab File: BM028461.D

Acq: 20 Jan 2021 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

Tgt Ion: 77 Resp: 50977

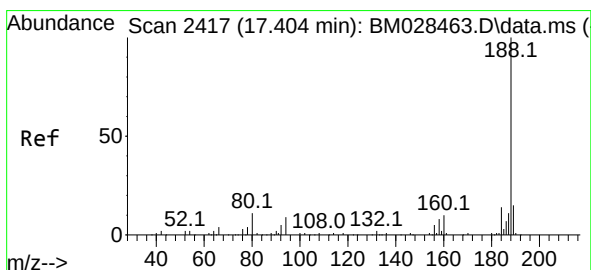
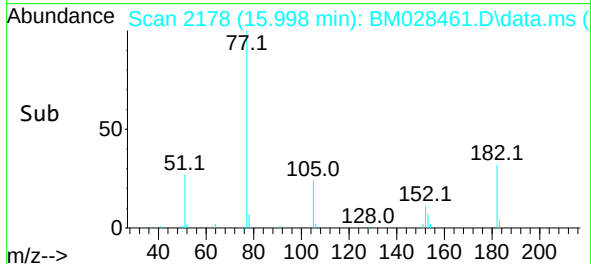
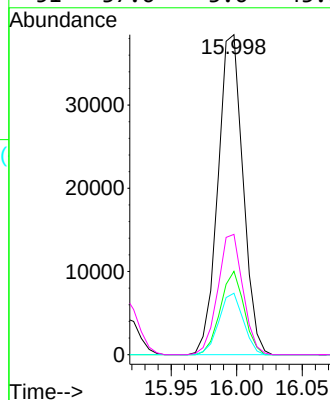
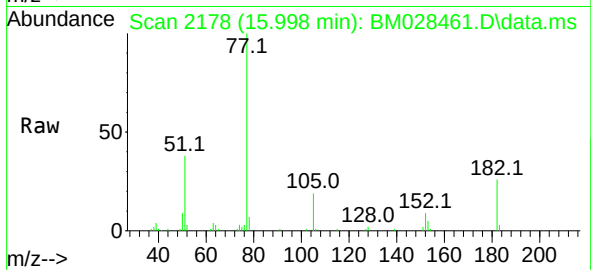
Ion Ratio Lower Upper

77 100

182 26.0 5.8 45.8

105 19.2 0.0 37.2

51 37.6 3.6 43.6



#64

Phenanthrene-d10

Concen: 20.00 ng

RT: 17.398 min Scan# 2416

Delta R.T. -0.006 min

Lab File: BM028461.D

Acq: 20 Jan 2021 10:31

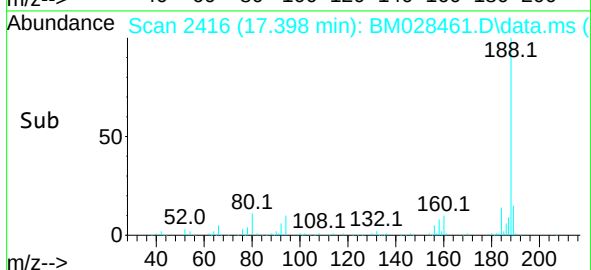
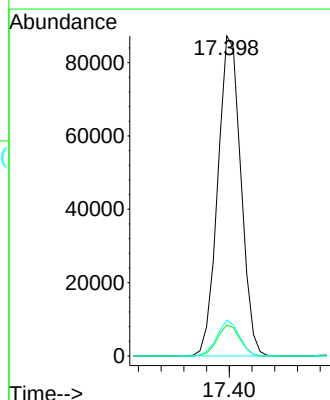
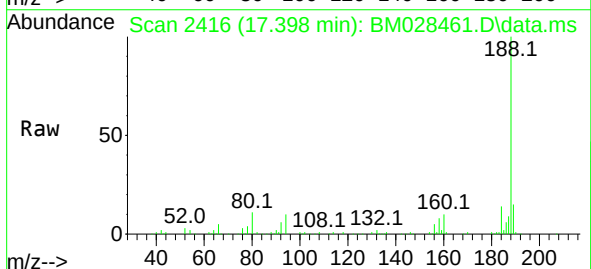
Tgt Ion: 188 Resp: 123292

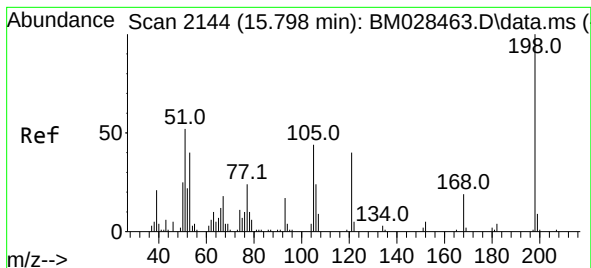
Ion Ratio Lower Upper

188 100

94 9.6 6.2 9.4#

80 11.2 7.5 11.3

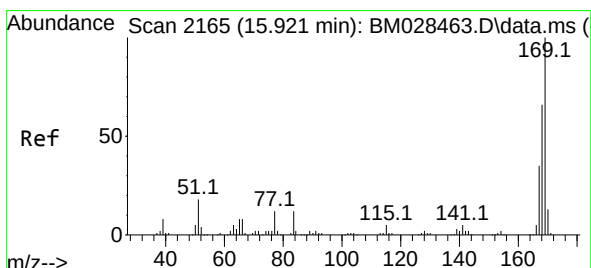
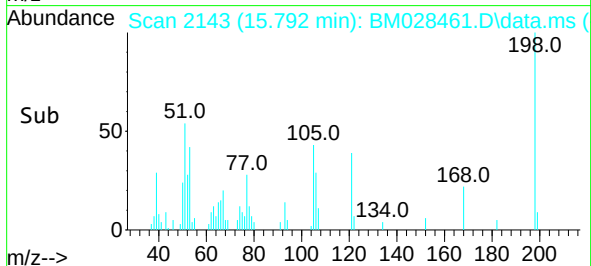
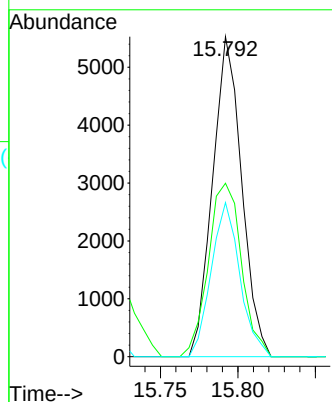
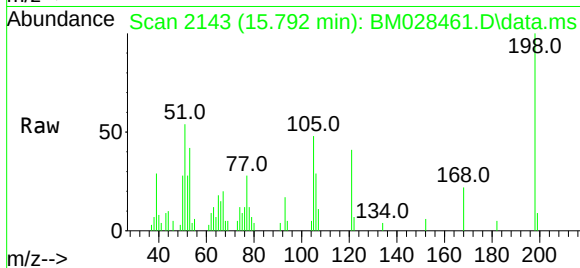




#65
4,6-Dinitro-2-methylphenol
Concen: 9.90 ng
RT: 15.792 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

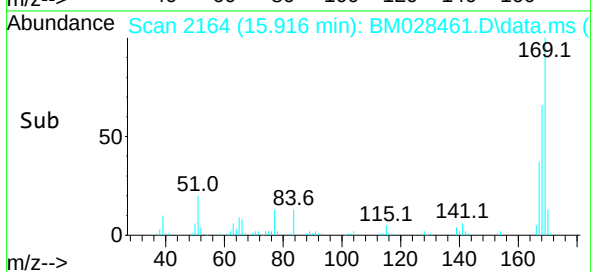
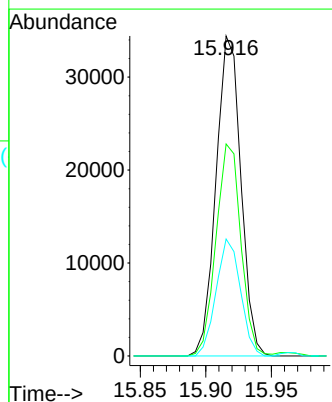
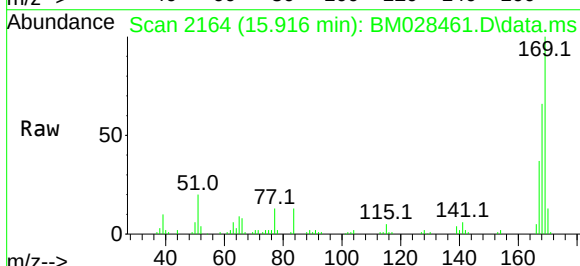
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

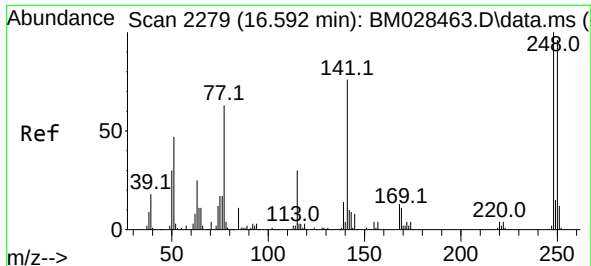
Tgt Ion:198 Resp: 7208
Ion Ratio Lower Upper
198 100
51 54.2 13.0 53.0#
105 48.1 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 11.06 ng
RT: 15.916 min Scan# 2164
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:169 Resp: 45309
Ion Ratio Lower Upper
169 100
168 66.3 53.8 80.8
167 36.6 29.0 43.4

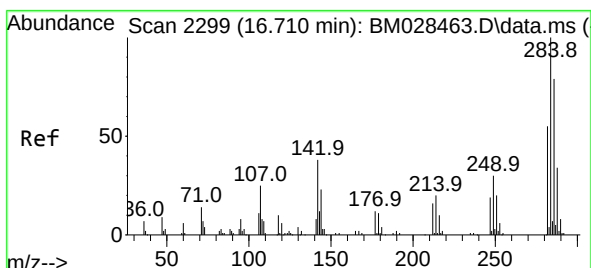
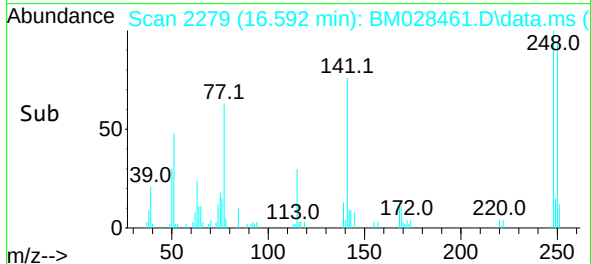
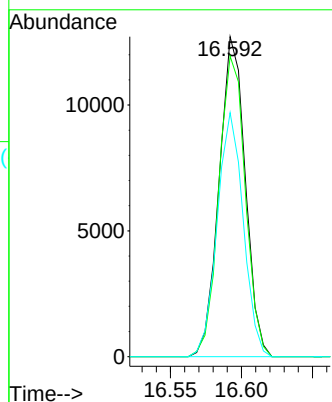
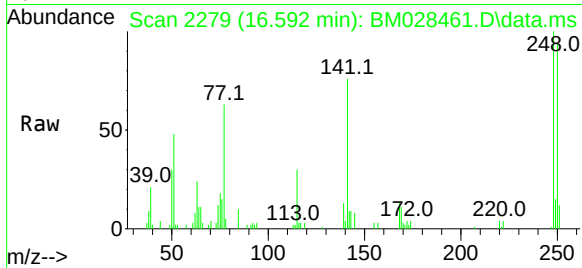




#67
4-Bromophenyl-phenylether
Concen: 11.03 ng
RT: 16.592 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

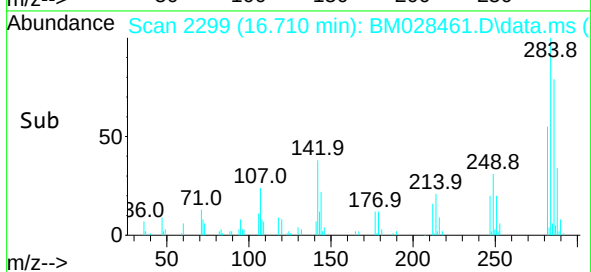
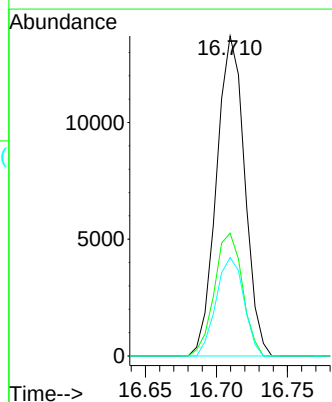
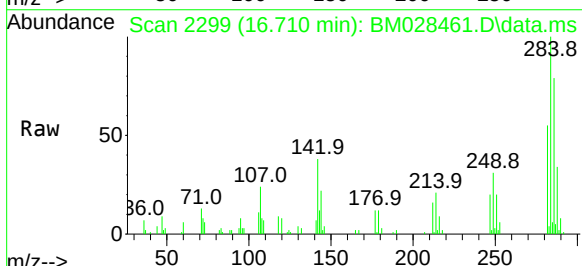
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

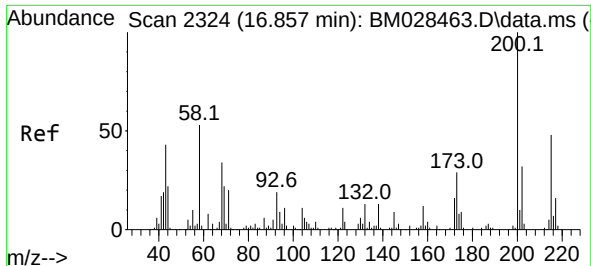
Tgt Ion:248 Resp: 16261
Ion Ratio Lower Upper
248 100
250 93.9 79.1 118.7
141 76.2 51.8 77.8



#68
Hexachlorobenzene
Concen: 11.21 ng
RT: 16.710 min Scan# 2299
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:284 Resp: 18914
Ion Ratio Lower Upper
284 100
142 38.3 26.1 39.1
249 30.8 25.6 38.4

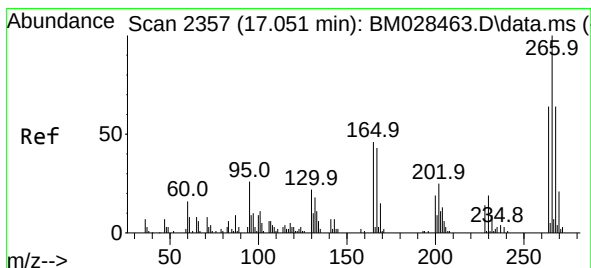
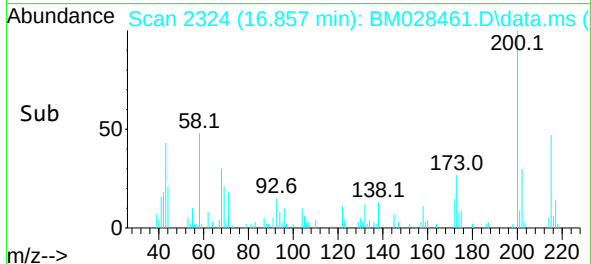
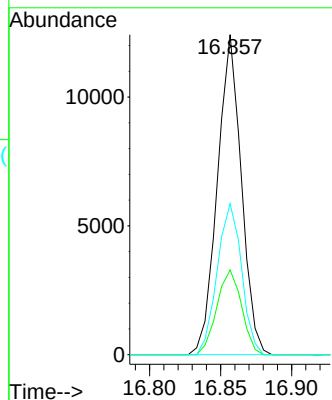
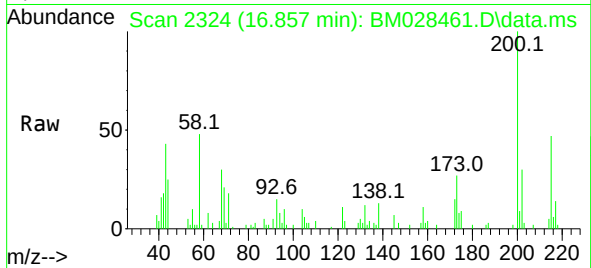




#69
Atrazine
Concen: 10.97 ng
RT: 16.857 min Scan# 2324
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

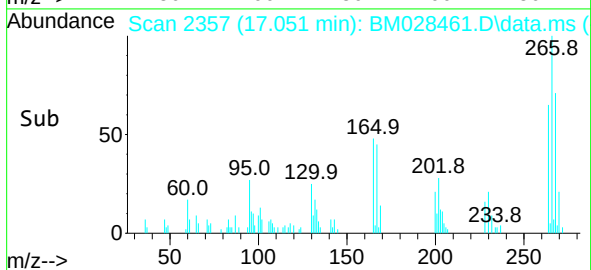
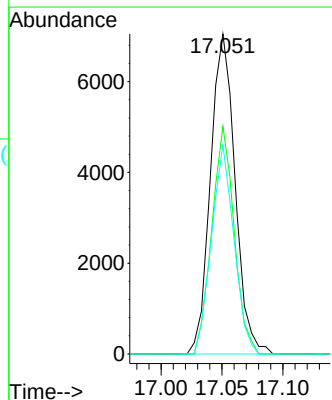
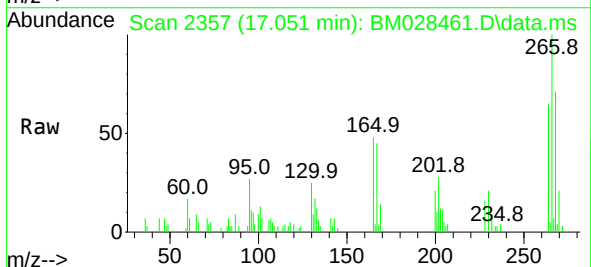
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

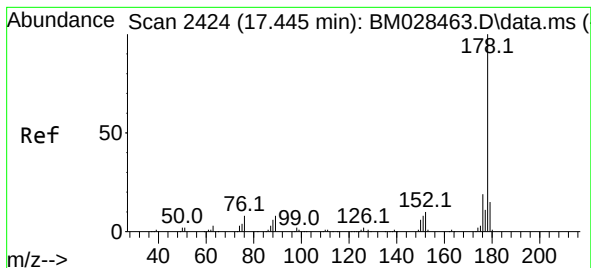
Tgt Ion:200 Resp: 14539
Ion Ratio Lower Upper
200 100
173 26.5 4.9 44.9
215 47.2 29.0 69.0



#70
Pentachlorophenol
Concen: 10.49 ng
RT: 17.051 min Scan# 2357
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:266 Resp: 9898
Ion Ratio Lower Upper
266 100
268 71.0 49.9 74.9
264 65.3 50.6 76.0





#71

Phenanthrene

Concen: 11.21 ng

RT: 17.439 min Scan# 2423

Delta R.T. -0.006 min

Lab File: BM028461.D

Acq: 20 Jan 2021 10:31

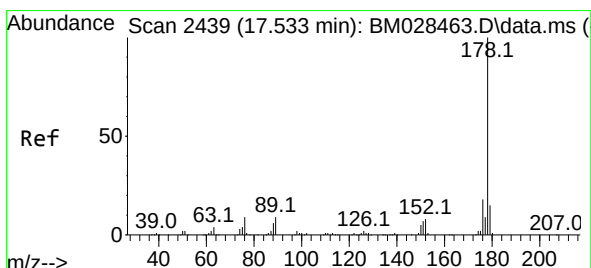
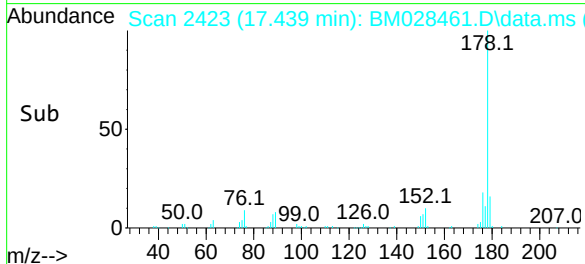
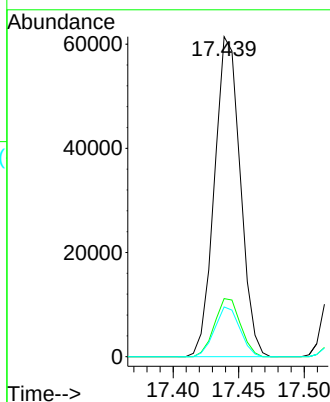
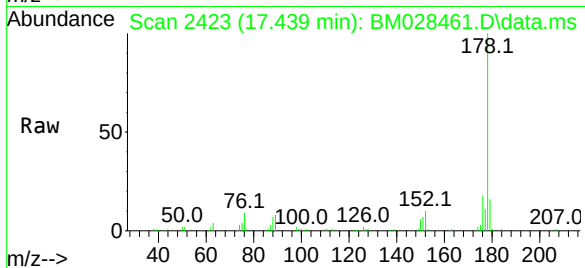
Instrument :

BNA_M

ClientSampleId :

SSTDIC010

Tgt Ion:178	Resp:	83956
Ion Ratio	Lower	Upper
178	100	
176	18.2	15.0 22.6
179	15.6	12.2 18.4



#72

Anthracene

Concen: 11.17 ng

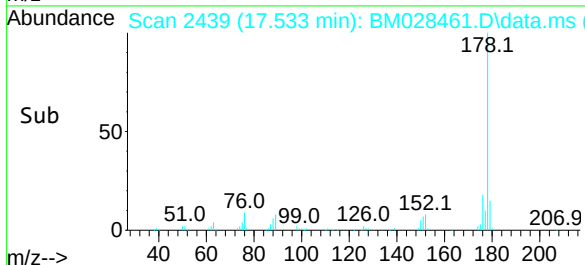
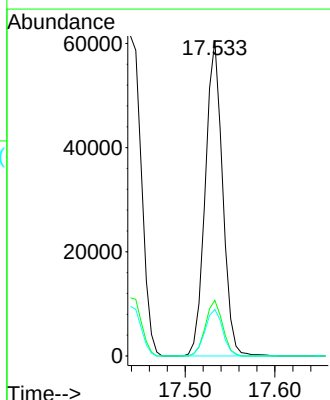
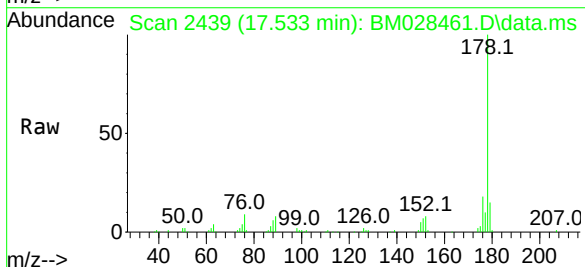
RT: 17.533 min Scan# 2439

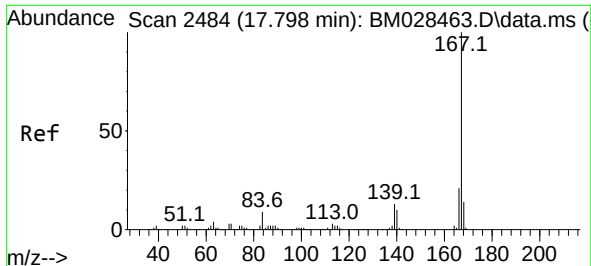
Delta R.T. 0.000 min

Lab File: BM028461.D

Acq: 20 Jan 2021 10:31

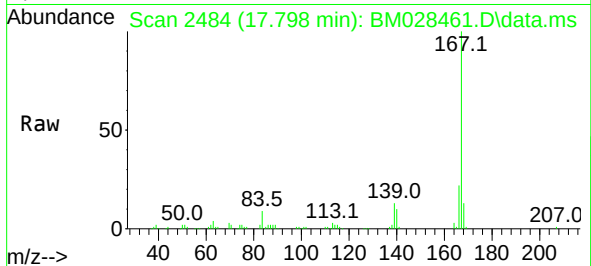
Tgt Ion:178	Resp:	80882
Ion Ratio	Lower	Upper
178	100	
176	17.7	15.0 22.4
179	14.7	12.5 18.7



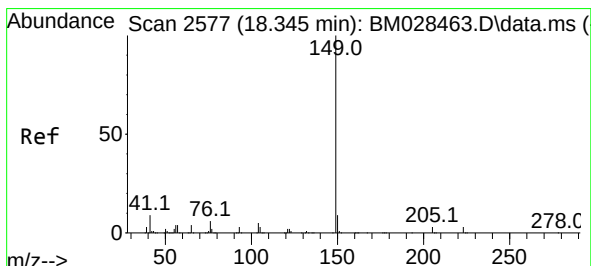
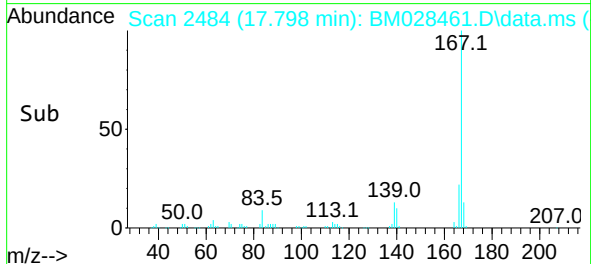
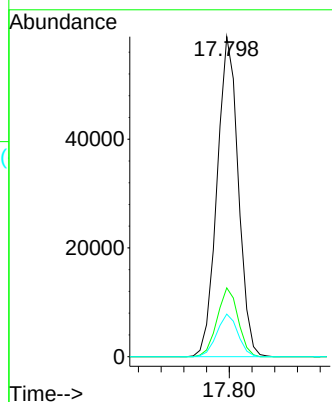


#73
 Carbazole
 Concen: 11.19 ng
 RT: 17.798 min Scan# 2484
 Delta R.T. 0.000 min
 Lab File: BM028461.D
 Acq: 20 Jan 2021 10:31

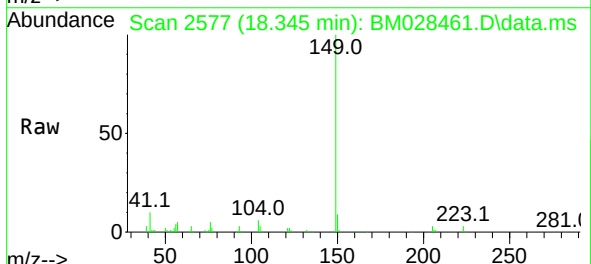
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010



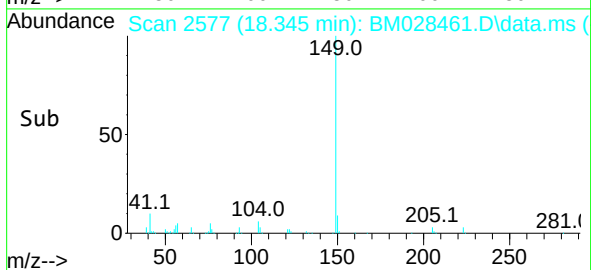
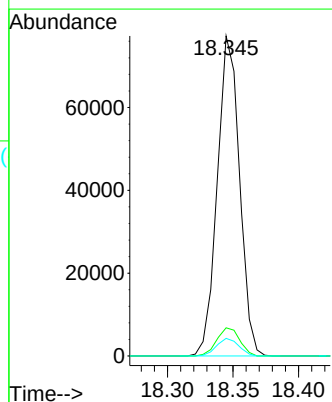
Tgt Ion:	167	Resp:	76381
Ion	Ratio	Lower	Upper
167	100		
166	21.5	16.9	25.3
139	13.3	9.9	14.9

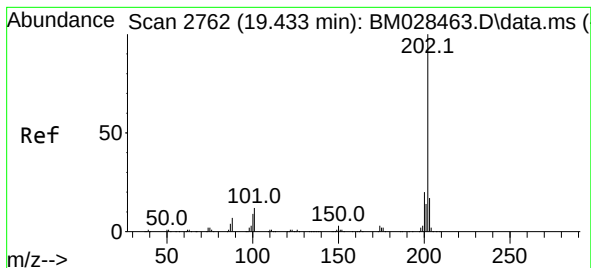


#74
 Di-n-butylphthalate
 Concen: 10.67 ng
 RT: 18.345 min Scan# 2577
 Delta R.T. 0.000 min
 Lab File: BM028461.D
 Acq: 20 Jan 2021 10:31



Tgt Ion:	149	Resp:	91067
Ion	Ratio	Lower	Upper
149	100		
150	8.8	7.4	11.0
104	5.5	4.7	7.1

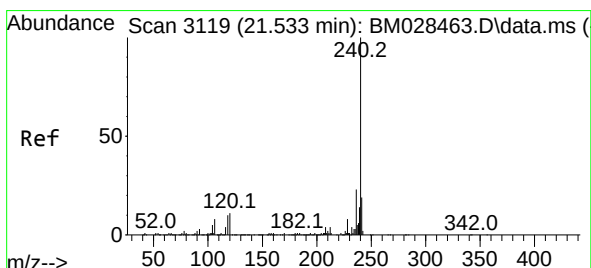
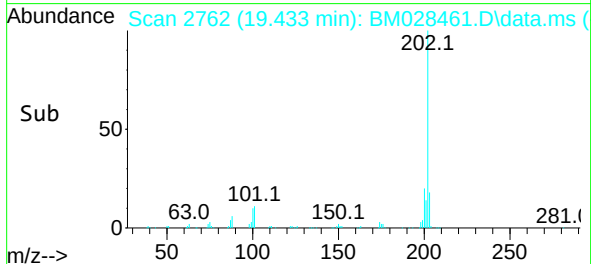
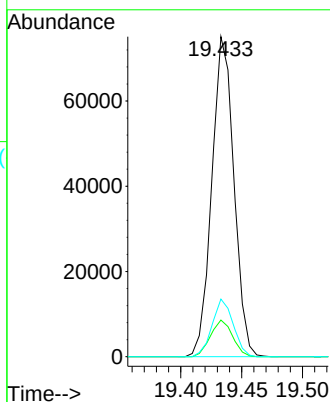
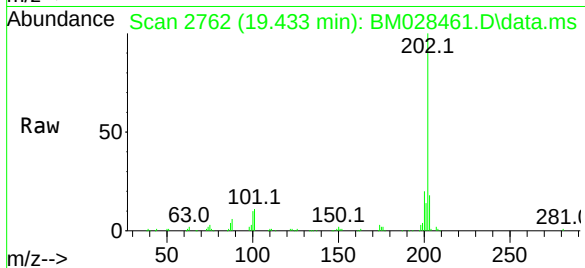




#75
Fluoranthene
Concen: 11.31 ng
RT: 19.433 min Scan# 2762
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

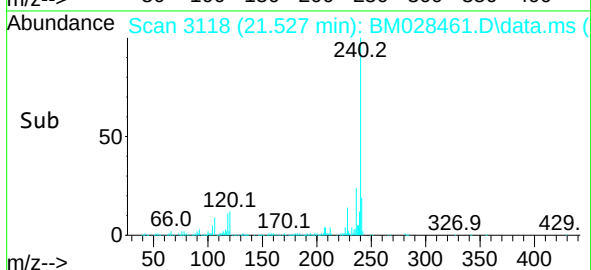
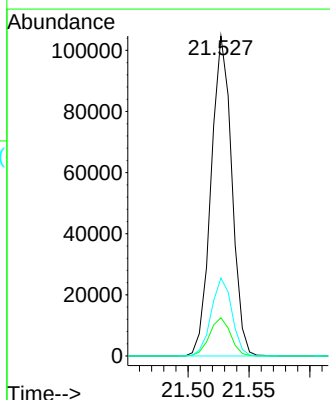
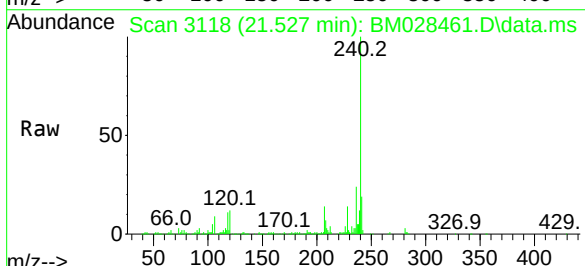
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

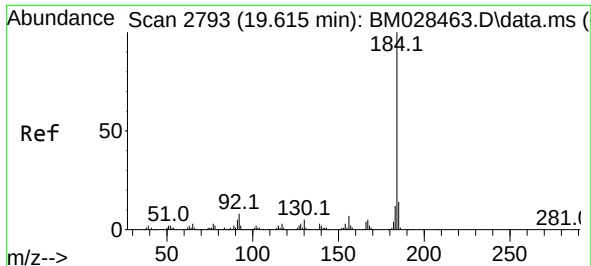
Tgt Ion:	202	Resp:	94859
Ion Ratio	Lower	Upper	
202	100		
101	11.5	0.0	28.5
203	18.0	0.0	37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.527 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:	240	Resp:	123559
Ion Ratio	Lower	Upper	
240	100		
120	12.0	6.4	9.6#
236	24.4	20.1	30.1

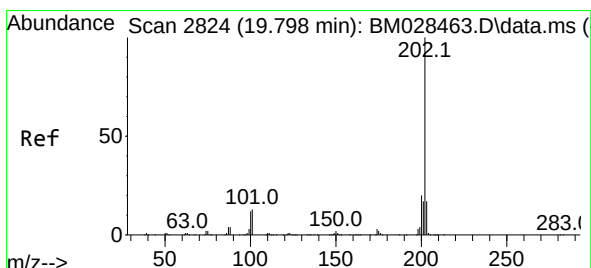
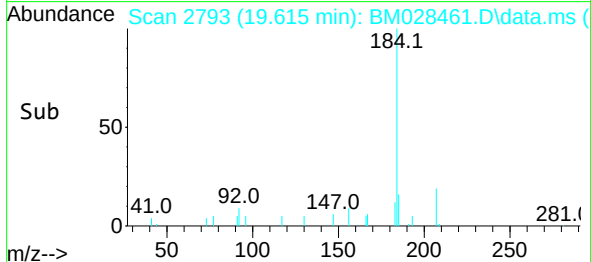
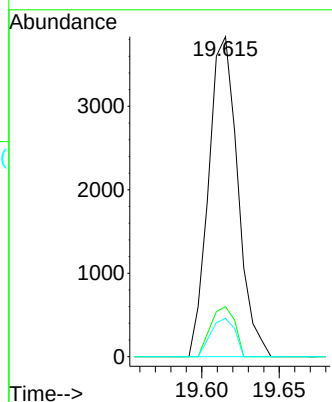
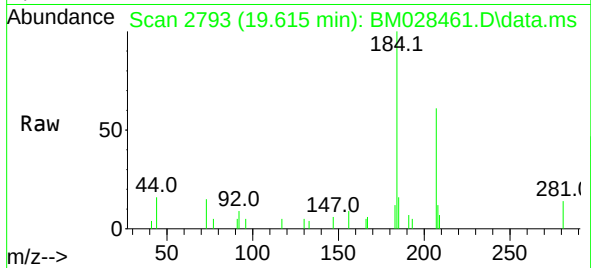




#77
Benzidine
Concen: 1.61 ng
RT: 19.615 min Scan# 2793
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

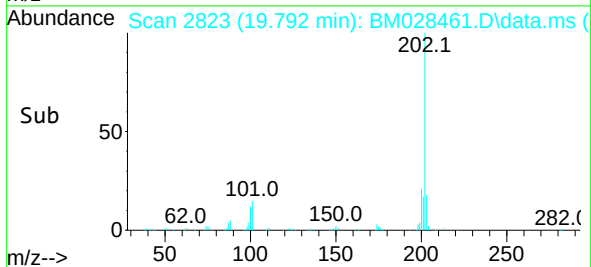
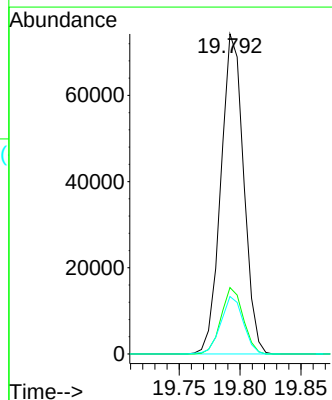
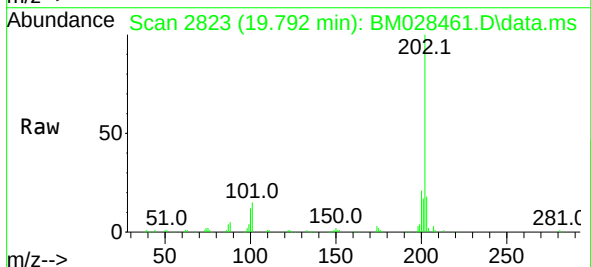
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

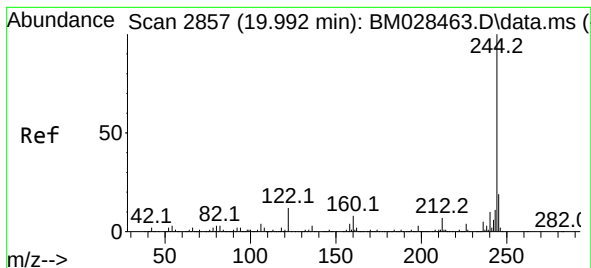
Tgt Ion:184 Resp: 5029
Ion Ratio Lower Upper
184 100
185 15.7 11.0 16.6
183 12.0 9.7 14.5



#78
Pyrene
Concen: 10.79 ng
RT: 19.792 min Scan# 2823
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:202 Resp: 96532
Ion Ratio Lower Upper
202 100
200 20.7 16.6 24.8
203 17.9 13.8 20.6





#79

Terphenyl-d14

Concen: 22.46 ng

RT: 19.986 min Scan# 2856

Delta R.T. -0.006 min

Lab File: BM028461.D

Acq: 20 Jan 2021 10:31

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

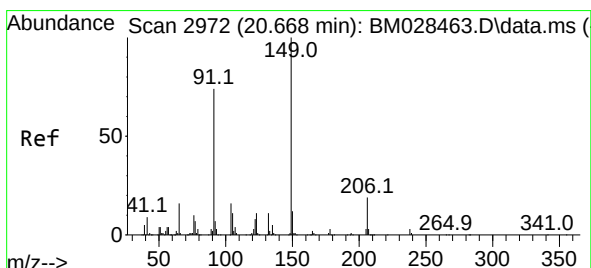
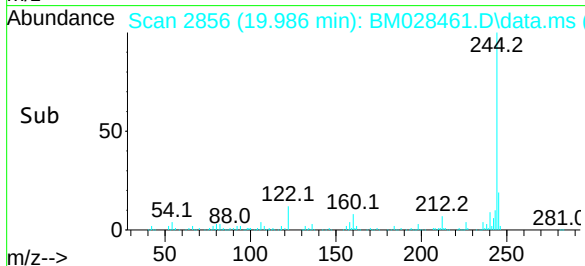
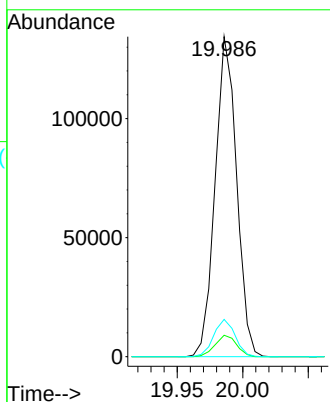
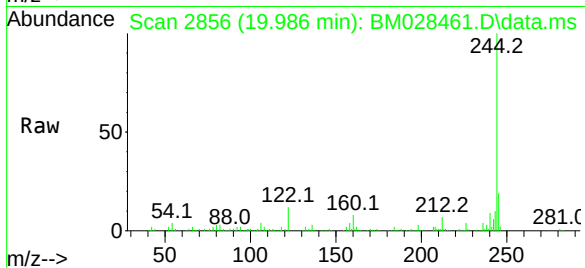
Tgt Ion:244 Resp: 152972

Ion Ratio Lower Upper

244 100

212 6.7 5.8 8.8

122 11.7 6.5 9.7#



#80

Butylbenzylphthalate

Concen: 10.72 ng

RT: 20.668 min Scan# 2972

Delta R.T. 0.000 min

Lab File: BM028461.D

Acq: 20 Jan 2021 10:31

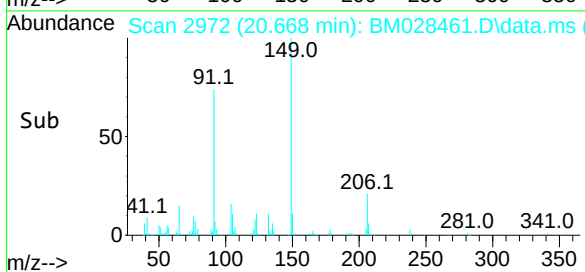
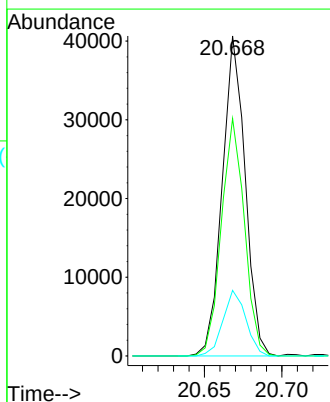
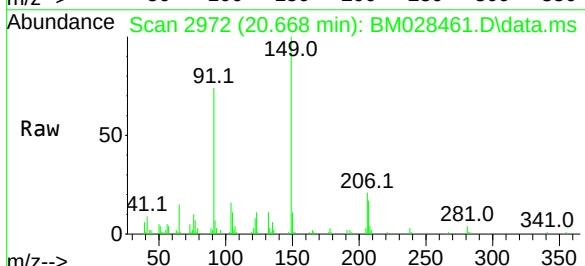
Tgt Ion:149 Resp: 41780

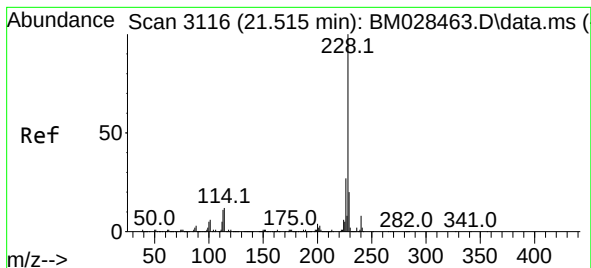
Ion Ratio Lower Upper

149 100

91 74.2 58.1 87.1

206 20.5 18.7 28.1

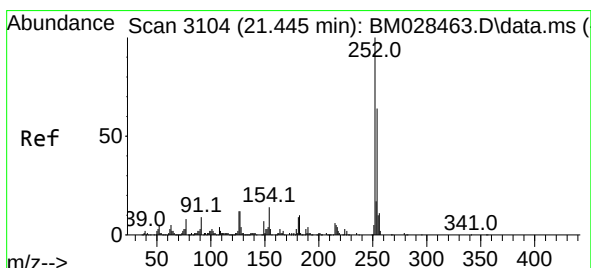
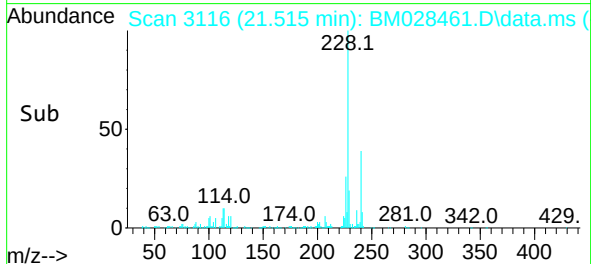
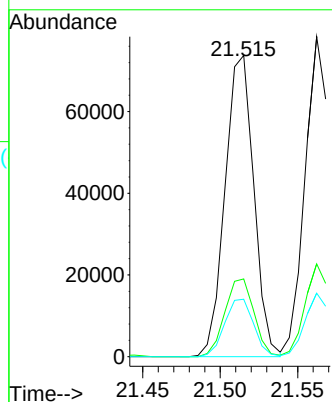
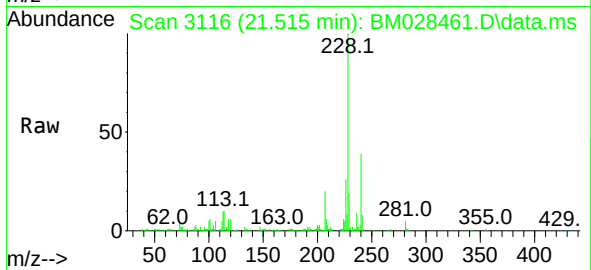




#81
Benzo(a)anthracene
Concen: 11.31 ng
RT: 21.515 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

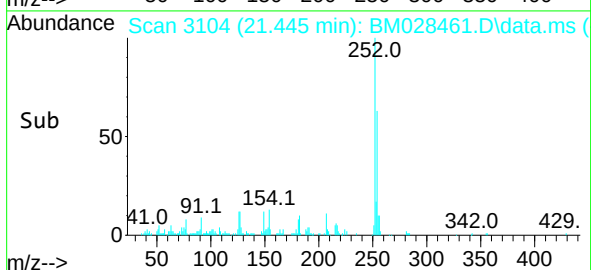
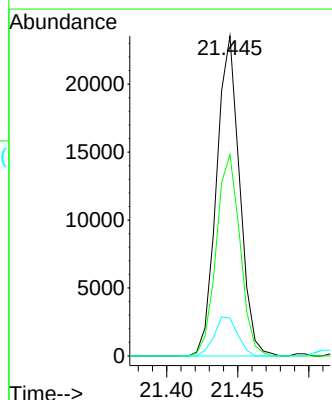
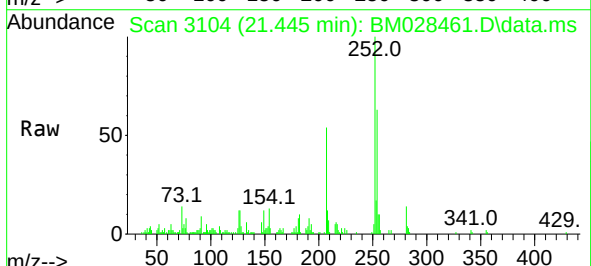
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

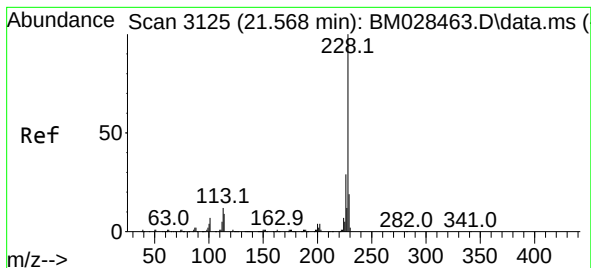
Tgt Ion:228 Resp: 95186
Ion Ratio Lower Upper
228 100
226 25.8 21.1 31.7
229 19.1 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 9.79 ng
RT: 21.445 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:252 Resp: 26582
Ion Ratio Lower Upper
252 100
254 62.9 51.4 77.0
126 11.9 6.8 10.2#





#83

Chrysene

Concen: 11.23 ng

RT: 21.562 min Scan# 3124

Delta R.T. -0.006 min

Lab File: BM028461.D

Acq: 20 Jan 2021 10:31

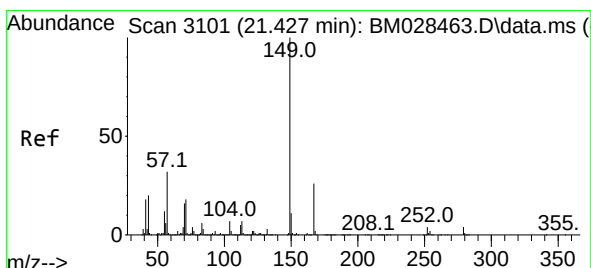
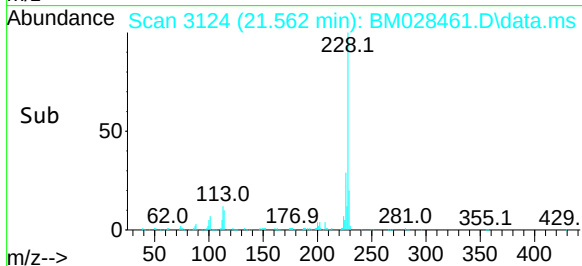
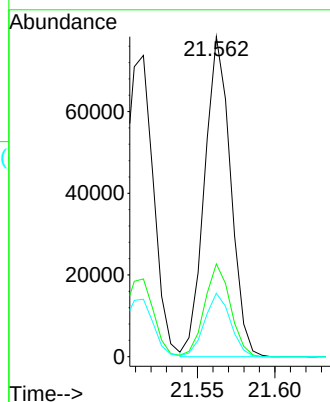
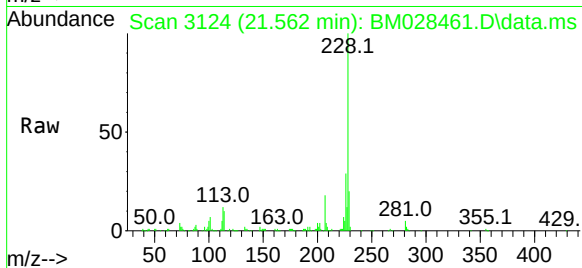
Instrument :

BNA_M

ClientSampleId :

SSTDIC010

Tgt Ion:	228	Resp:	91563
Ion Ratio	Lower	Upper	
228	100		
226	29.0	23.4	35.0
229	19.8	15.7	23.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 10.59 ng

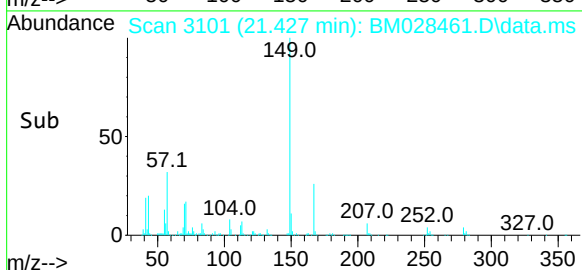
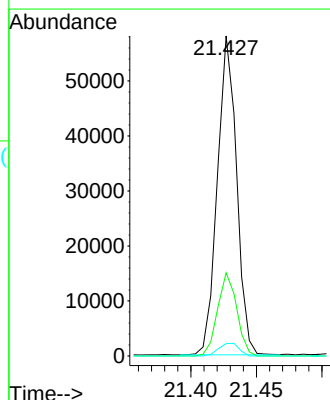
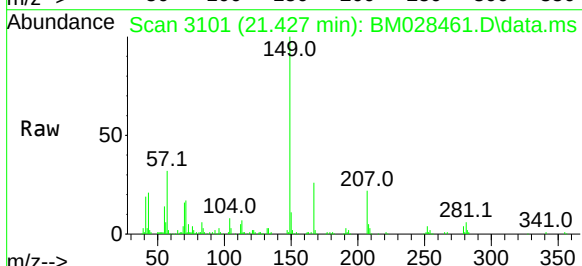
RT: 21.427 min Scan# 3101

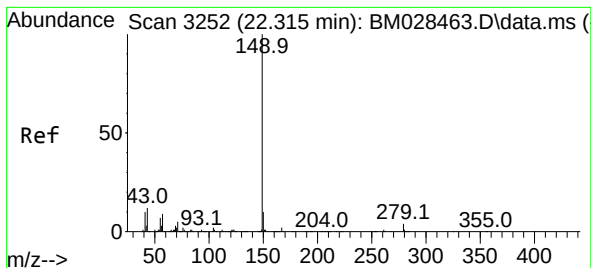
Delta R.T. 0.000 min

Lab File: BM028461.D

Acq: 20 Jan 2021 10:31

Tgt Ion:	149	Resp:	59024
Ion Ratio	Lower	Upper	
149	100		
167	26.0	22.7	34.1
279	3.9	4.0	6.0#

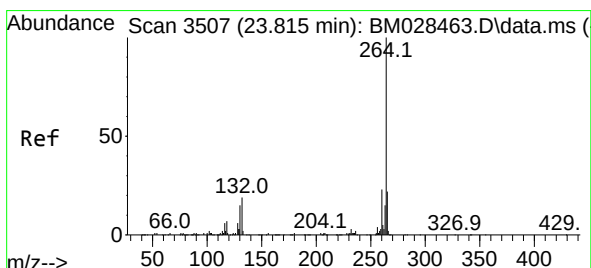
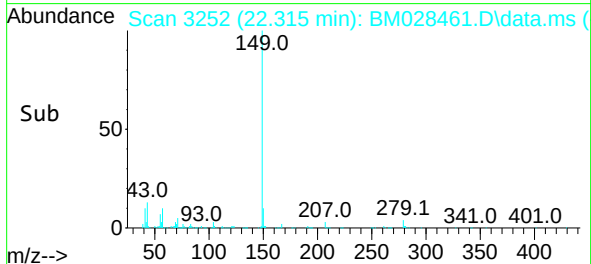
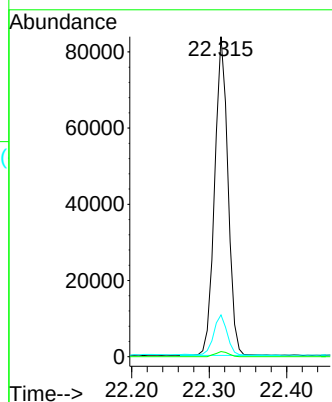
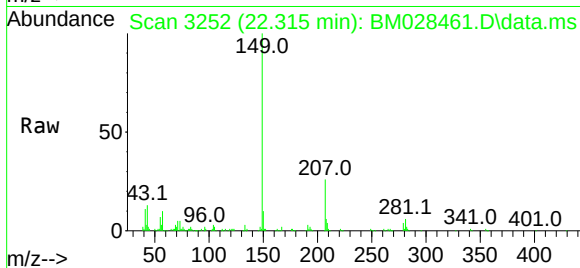




#85
Di-n-octyl phthalate
Concen: 11.02 ng
RT: 22.315 min Scan# 3252
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

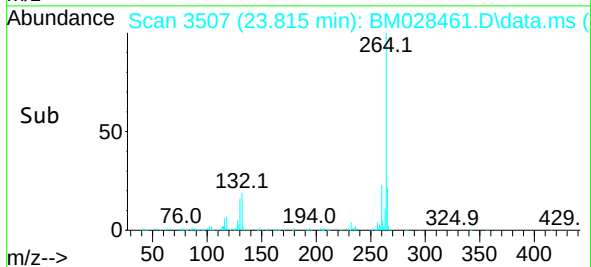
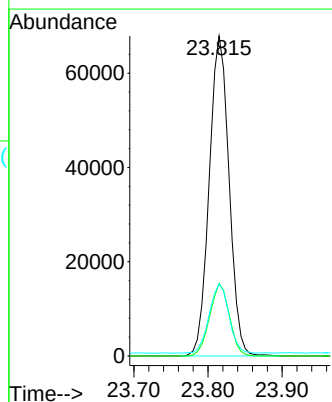
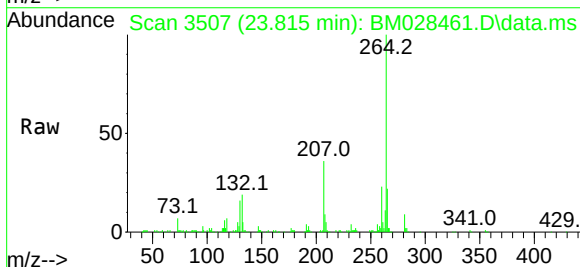
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

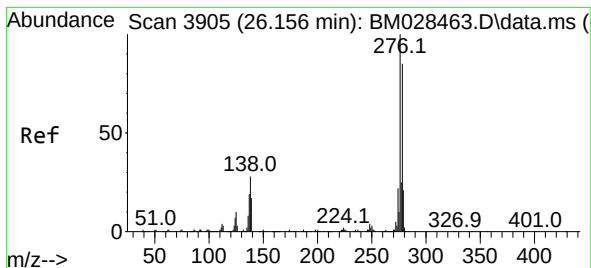
Tgt Ion:149 Resp: 99600
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 12.7 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.815 min Scan# 3507
Delta R.T. 0.000 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:264 Resp: 126384
Ion Ratio Lower Upper
264 100
260 22.7 19.0 28.4
265 22.5 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 12.35 ng

RT: 26.144 min Scan# 3903

Delta R.T. -0.012 min

Lab File: BM028461.D

Acq: 20 Jan 2021 10:31

Tgt Ion:276 Resp: 103798

Ion Ratio Lower Upper

276 100

138 27.9 14.2 21.4#

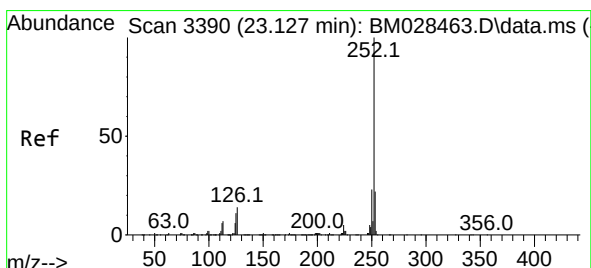
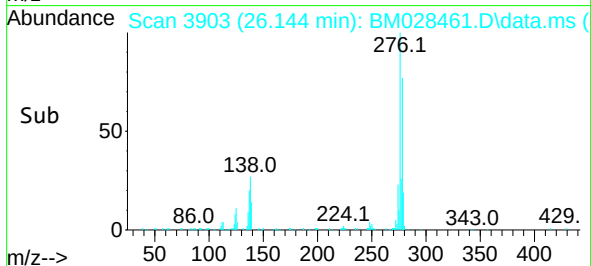
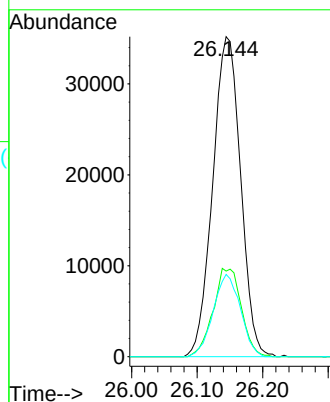
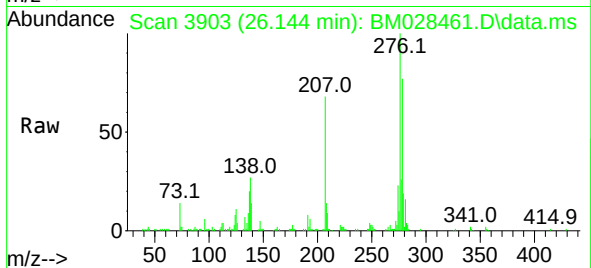
277 25.2 19.8 29.8

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#88

Benzo(b)fluoranthene

Concen: 11.01 ng

RT: 23.127 min Scan# 3390

Delta R.T. 0.000 min

Lab File: BM028461.D

Acq: 20 Jan 2021 10:31

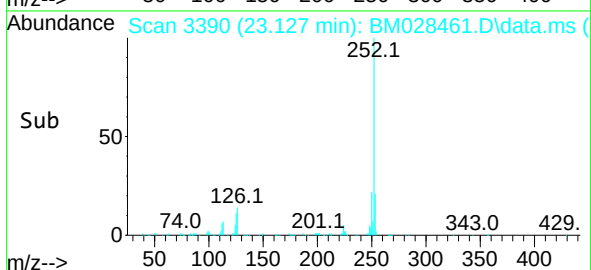
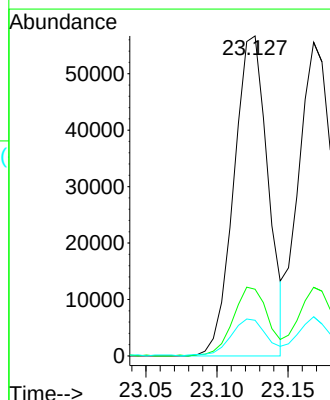
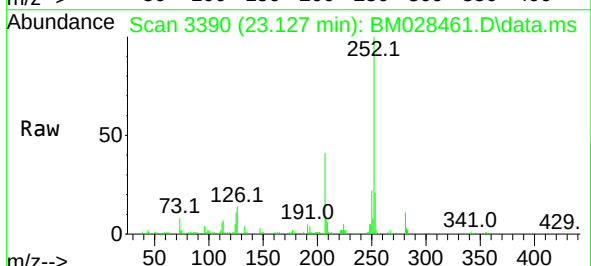
Tgt Ion:252 Resp: 94774

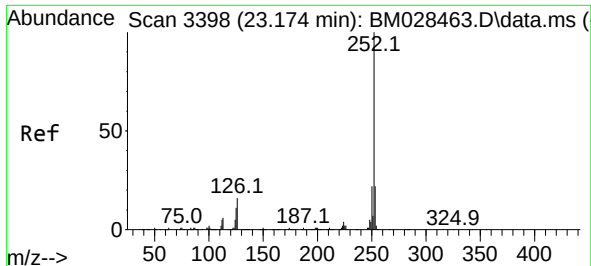
Ion Ratio Lower Upper

252 100

253 20.9 17.4 26.0

125 11.1 5.7 8.5#





#89

Benzo(k)fluoranthene

Concen: 11.00 ng

RT: 23.168 min Scan# 3397

Delta R.T. -0.006 min

Lab File: BM028461.D

Acq: 20 Jan 2021 10:31

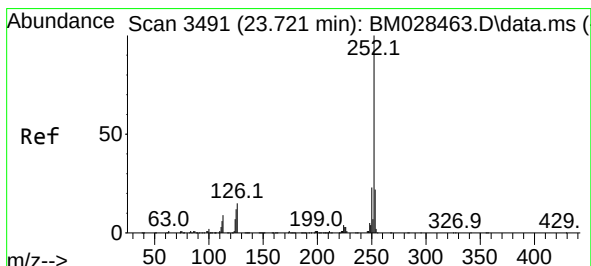
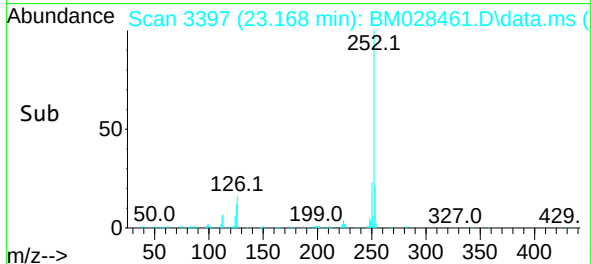
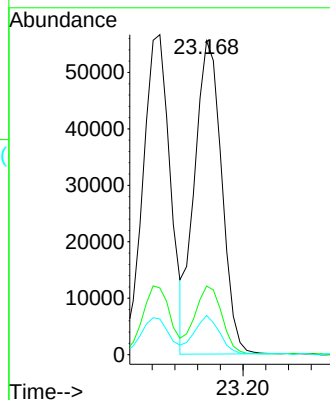
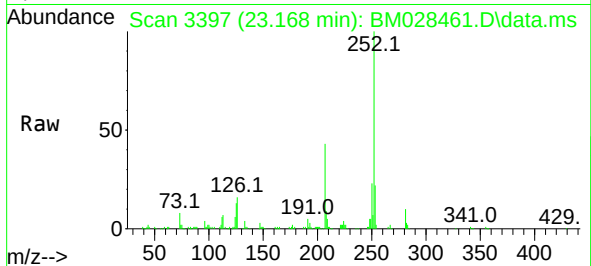
Tgt Ion:252 Resp: 92069

Ion Ratio Lower Upper

252 100

253 21.9 17.4 26.0

125 12.5 5.6 8.4#



#90

Benzo(a)pyrene

Concen: 11.41 ng

RT: 23.715 min Scan# 3490

Delta R.T. -0.006 min

Lab File: BM028461.D

Acq: 20 Jan 2021 10:31

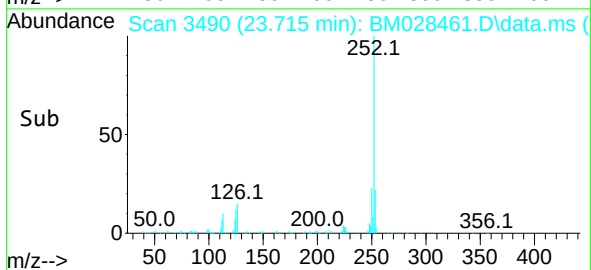
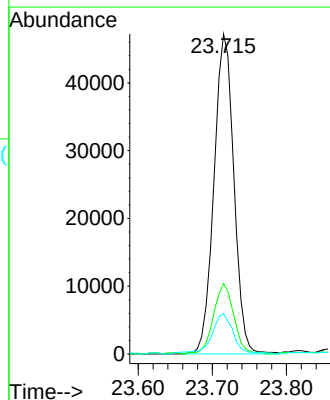
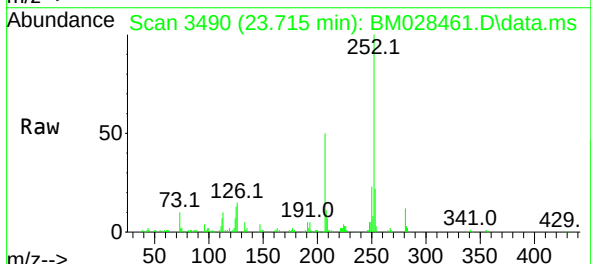
Tgt Ion:252 Resp: 88208

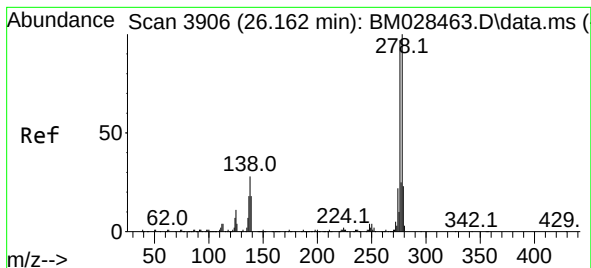
Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.2

125 12.7 6.6 9.8#

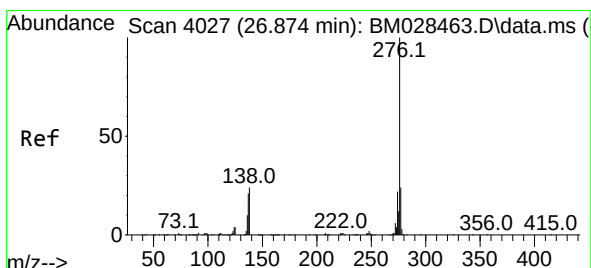
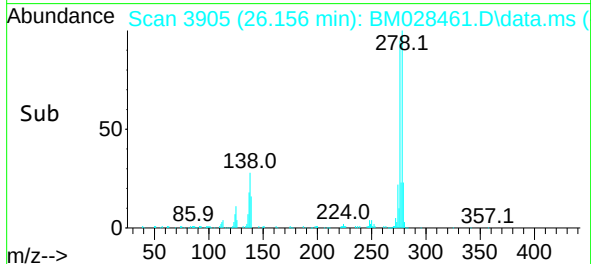
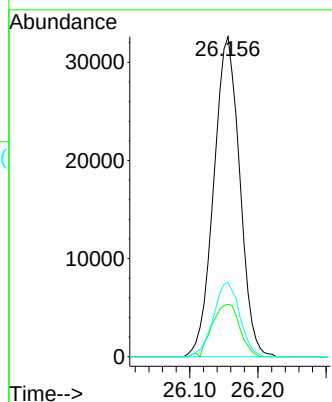
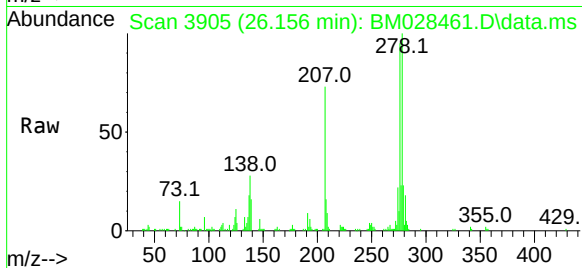




#91
Dibenzo(a,h)anthracene
Concen: 12.33 ng
RT: 26.156 min Scan# 3905
Delta R.T. -0.006 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 86441
Ion Ratio Lower Upper
278 100
139 16.3 9.0 13.6#
279 23.2 19.0 28.4



#92
Benzo(g,h,i)perylene
Concen: 12.64 ng
RT: 26.862 min Scan# 4025
Delta R.T. -0.012 min
Lab File: BM028461.D
Acq: 20 Jan 2021 10:31

Tgt Ion:276 Resp: 84639
Ion Ratio Lower Upper
276 100
277 24.4 18.6 28.0
138 23.8 12.2 18.2#

