

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012821\
 Data File : BM028583.D
 Acq On : 28 Jan 2021 12:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Jan 28 13:16:03 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 27 13:20:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	32432	20.00	ng	0.00
21) Naphthalene-d8	10.780	136	121213	20.00	ng	# 0.00
39) Acenaphthene-d10	14.615	164	63890	20.00	ng	0.00
64) Phenanthrene-d10	17.345	188	122300	20.00	ng	# 0.00
76) Chrysene-d12	21.486	240	110351	20.00	ng	# 0.00
86) Perylene-d12	23.750	264	112524	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	151679	73.88	ng	-0.02
7) Phenol-d6	7.163	99	198672	71.07	ng	-0.02
23) Nitrobenzene-d5	9.145	82	175299	68.59	ng	0.00
42) 2,4,6-Tribromophenol	16.104	330	60574	71.56	ng	0.00
45) 2-Fluorobiphenyl	13.239	172	373639	73.37	ng	0.00
79) Terphenyl-d14	19.945	244	451607	73.90	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.293	88	29186	35.43	ng	# 70
3) Pyridine	3.722	79	80971	35.51	ng	# 56
4) n-Nitrosodimethylamine	3.628	42	40335	30.76	ng	# 61
6) Aniline	7.292	93	107330	35.43	ng	97
8) 2-Chlorophenol	7.539	128	82932	36.33	ng	95
9) Benzaldehyde	7.098	77	48705	33.48	ng	84
10) Phenol	7.187	94	92923	35.27	ng	85
11) bis(2-Chloroethyl)ether	7.392	93	75482	35.53	ng	95
12) 1,3-Dichlorobenzene	7.851	146	98640	36.62	ng	# 91
13) 1,4-Dichlorobenzene	8.004	146	99762	36.62	ng	97
14) 1,2-Dichlorobenzene	8.322	146	94995	36.35	ng	99
15) Benzyl Alcohol	8.222	79	65792	33.78	ng	# 87
16) 2,2'-oxybis(1-Chloropr...	8.504	45	121598	31.71	ng	72
17) 2-Methylphenol	8.439	107	63874	35.01	ng	# 88
18) Hexachloroethane	9.051	117	37107	36.19	ng	92
19) n-Nitroso-di-n-propyla...	8.786	70	55409	33.29	ng	# 69
20) 3+4-Methylphenols	8.775	107	85951	35.13	ng	89
22) Acetophenone	8.804	105	111008	35.32	ng	# 89
24) Nitrobenzene	9.186	77	84393	34.21	ng	# 86
25) Isophorone	9.710	82	137290	35.06	ng	96
26) 2-Nitrophenol	9.898	139	42852	38.38	ng	# 81
27) 2,4-Dimethylphenol	9.969	122	58430	35.99	ng	88
28) bis(2-Chloroethoxy)met...	10.192	93	96579	34.94	ng	99
29) 2,4-Dichlorophenol	10.451	162	70104	36.19	ng	97
30) 1,2,4-Trichlorobenzene	10.645	180	82337	35.78	ng	99
31) Naphthalene	10.833	128	242822	35.45	ng	99
32) Benzoic acid	10.133	122	49841	34.11	ng	# 83
33) 4-Chloroaniline	10.945	127	98371	34.57	ng	92
34) Hexachlorobutadiene	11.104	225	49371	35.96	ng	99
35) Caprolactam	11.745	113	20518	32.73	ng	# 63
36) 4-Chloro-3-methylphenol	12.098	107	68299	33.91	ng	91
37) 2-Methylnaphthalene	12.439	142	164244	34.79	ng	96
38) 1-Methylnaphthalene	12.663	142	154550	34.50	ng	99
40) 1,2,4,5-Tetrachloroben...	12.810	216	78298	37.16	ng	99
41) Hexachlorocyclopentadiene	12.780	237	33526	34.06	ng	94
43) 2,4,6-Trichlorophenol	13.057	196	53091	37.56	ng	99

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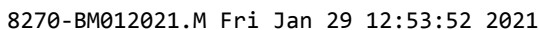
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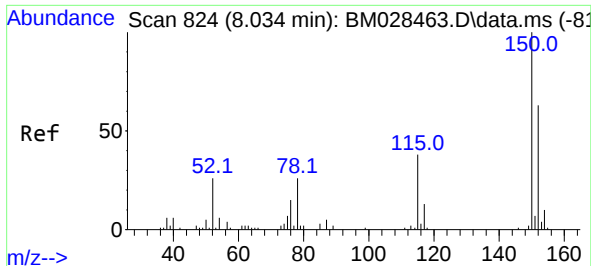
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.151	196	54001	36.92	ng	97
46) 1,1'-Biphenyl	13.451	154	198817	36.46	ng	99
47) 2-Chloronaphthalene	13.498	162	160893	36.11	ng	98
48) 2-Nitroaniline	13.704	65	48498	34.71	ng	88
49) Acenaphthylene	14.339	152	238507	36.07	ng	99
50) Dimethylphthalate	14.074	163	183238	34.89	ng	99
51) 2,6-Dinitrotoluene	14.198	165	39869	35.68	ng	87
52) Acenaphthene	14.680	154	145783	35.51	ng	98
53) 3-Nitroaniline	14.527	138	45075	35.78	ng	88
54) 2,4-Dinitrophenol	14.739	184	21095	31.70	ng	91
55) Dibenzofuran	15.010	168	220551	34.93	ng	99
56) 4-Nitrophenol	14.886	139	33769	34.05	ng	# 73
57) 2,4-Dinitrotoluene	14.986	165	54178	36.40	ng	87
58) Fluorene	15.657	166	178010	34.41	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.245	232	46204	35.73	ng	95
60) Diethylphthalate	15.427	149	182694	34.26	ng	99
61) 4-Chlorophenyl-phenyle...	15.651	204	88569	34.76	ng	95
62) 4-Nitroaniline	15.686	138	47834	34.88	ng	# 80
63) Azobenzene	15.939	77	167710	33.50	ng	90
65) 4,6-Dinitro-2-methylph...	15.745	198	26978	35.51	ng	80
66) n-Nitrosodiphenylamine	15.868	169	151765	37.06	ng	98
67) 4-Bromophenyl-phenylether	16.539	248	53664	37.05	ng	96
68) Hexachlorobenzene	16.656	284	61138	36.33	ng	97
69) Atrazine	16.809	200	44907	36.99	ng	97
70) Pentachlorophenol	17.004	266	33899	36.95	ng	98
71) Phenanthrene	17.386	178	265652	35.32	ng	99
72) Anthracene	17.480	178	260252	35.82	ng	99
73) Carbazole	17.751	167	242714	35.23	ng	99
74) Di-n-butylphthalate	18.298	149	305011	36.79	ng	# 98
75) Fluoranthene	19.386	202	290122	34.35	ng	97
77) Benzidine	19.568	184	106486	42.91	ng	99
78) Pyrene	19.745	202	295911	37.40	ng	99
80) Butylbenzylphthalate	20.627	149	136127	39.02	ng	95
81) Benzo(a)anthracene	21.468	228	275864	36.20	ng	100
82) 3,3'-Dichlorobenzidine	21.403	252	94616	38.63	ng	# 99
83) Chrysene	21.521	228	264833	36.00	ng	99
84) Bis(2-ethylhexyl)phtha...	21.386	149	193306	39.19	ng	97
85) Di-n-octyl phthalate	22.268	149	328412	39.38	ng	# 92
87) Indeno(1,2,3-cd)pyrene	26.062	276	321608	38.36	ng	# 90
88) Benzo(b)fluoranthene	23.068	252	280273	36.69	ng	# 96
89) Benzo(k)fluoranthene	23.115	252	269383	36.11	ng	# 97
90) Benzo(a)pyrene	23.650	252	260924	36.86	ng	# 96
91) Dibenzo(a,h)anthracene	26.068	278	268329	38.69	ng	# 94
92) Benzo(g,h,i)perylene	26.768	276	261362	38.31	ng	# 91

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

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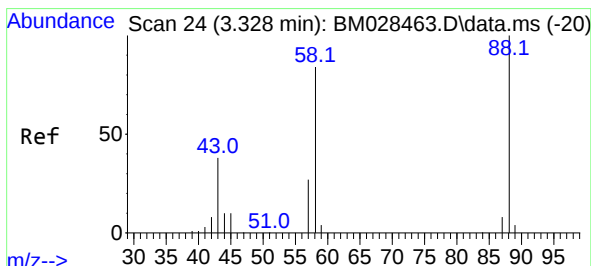
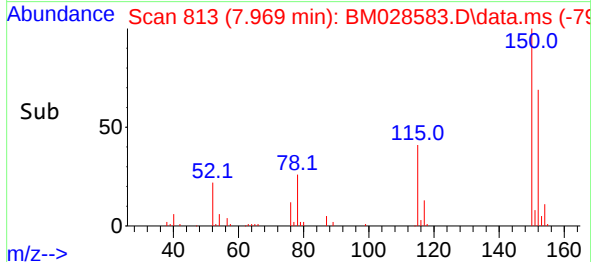
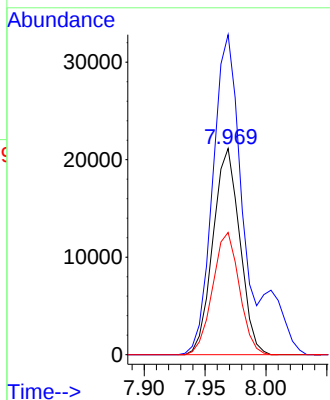
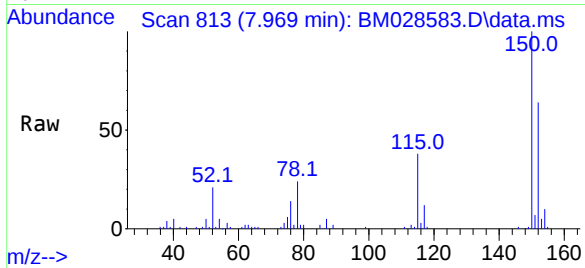




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.969 min Scan# 813
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

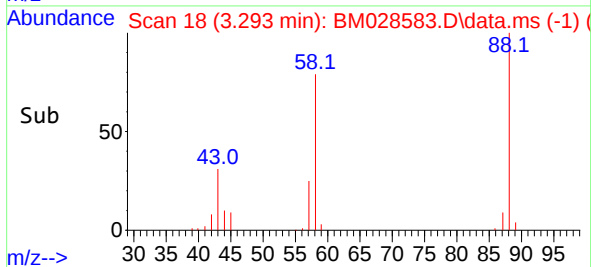
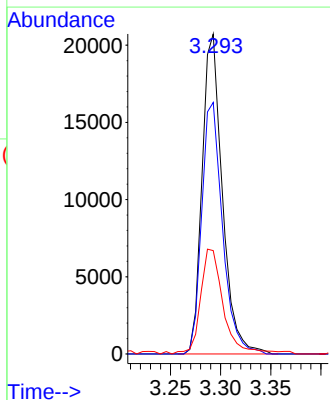
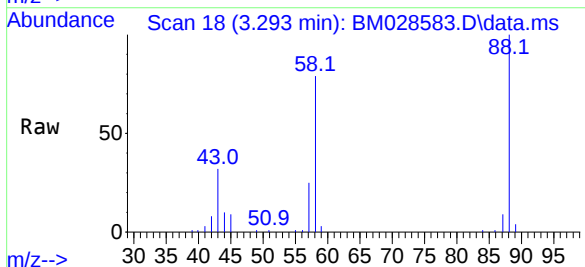
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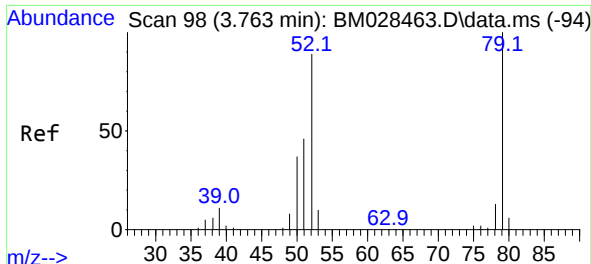
Tgt Ion:152 Resp: 32432
Ion Ratio Lower Upper
152 100
150 155.2 120.6 181.0
115 59.3 47.2 70.8



#2
1,4-Dioxane
Concen: 35.43 ng
RT: 3.293 min Scan# 18
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion: 88 Resp: 29186
Ion Ratio Lower Upper
88 100
58 80.8 46.2 69.2#
43 37.3 19.0 28.6#

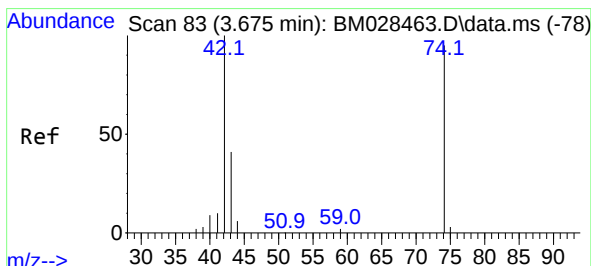
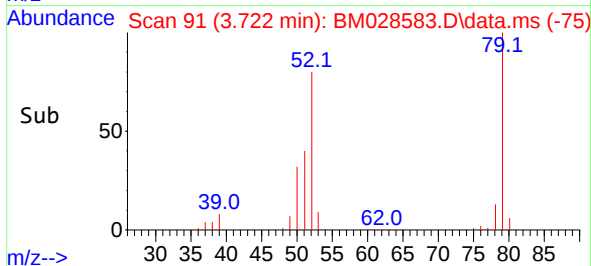
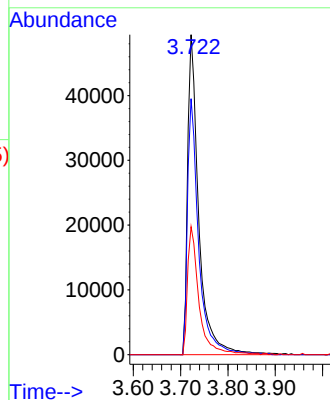
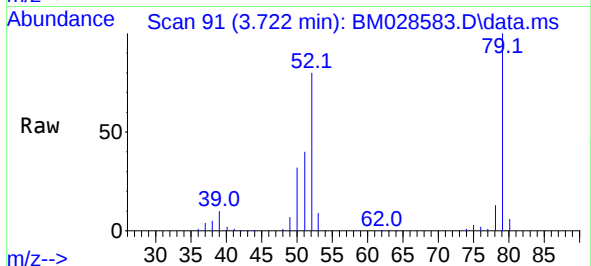




#3
Pyridine
Concen: 35.51 ng
RT: 3.722 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

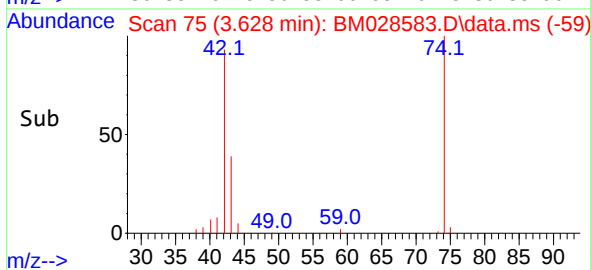
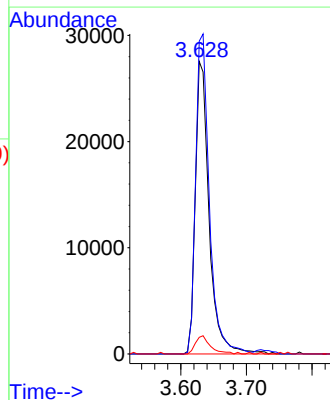
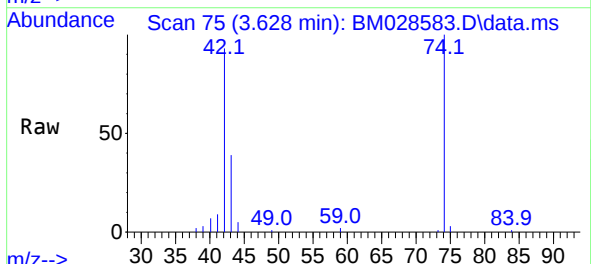
Instrument :
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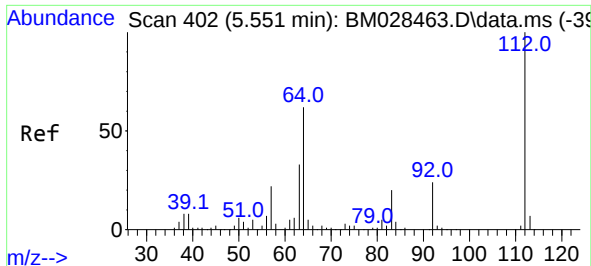
Tgt Ion: 79 Resp: 80971
Ion Ratio Lower Upper
79 100
52 80.0 35.8 53.8#
51 40.0 21.0 31.6#



#4
n-Nitrosodimethylamine
Concen: 30.76 ng
RT: 3.628 min Scan# 75
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion: 42 Resp: 40335
Ion Ratio Lower Upper
42 100
74 107.0 127.8 191.6#
44 5.7 4.1 6.1

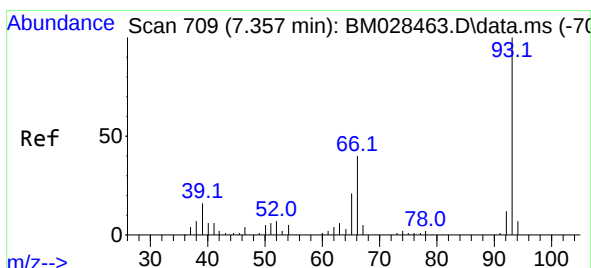
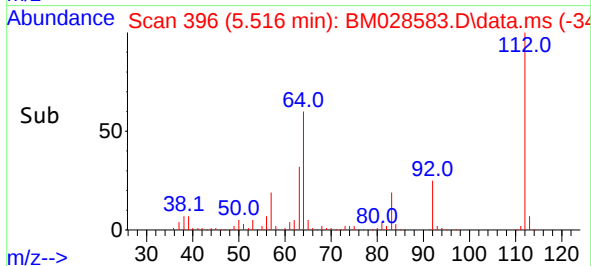
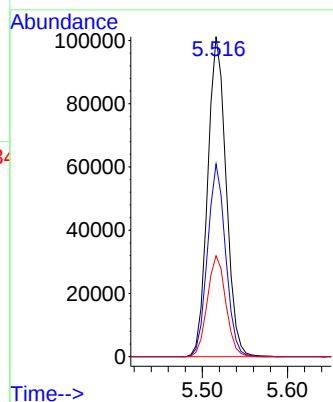
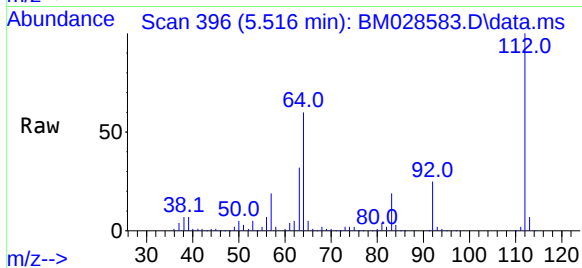




#5
2-Fluorophenol
Concen: 73.88 ng
RT: 5.516 min Scan# 396
Delta R.T. -0.018 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

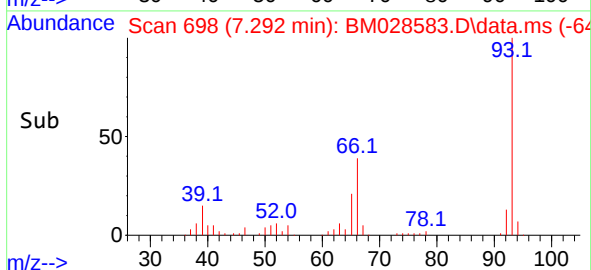
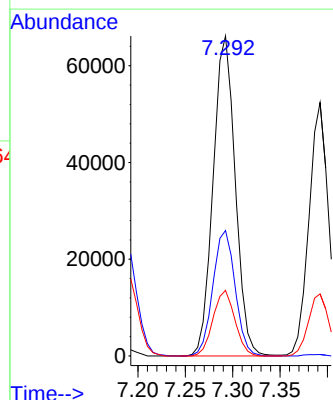
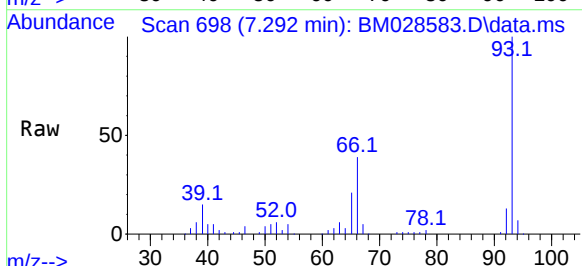
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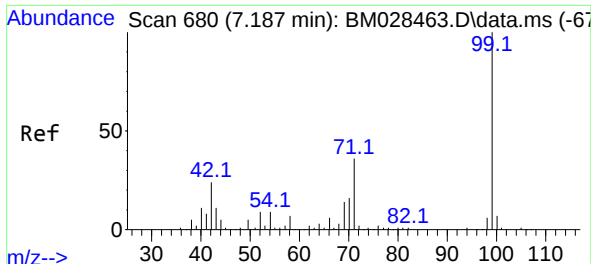
Tgt Ion:112 Resp: 151679
Ion Ratio Lower Upper
112 100
64 60.2 50.6 76.0
63 31.5 31.0 46.6



#6
Aniline
Concen: 35.43 ng
RT: 7.292 min Scan# 698
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion: 93 Resp: 107330
Ion Ratio Lower Upper
93 100
66 39.2 33.3 49.9
65 20.5 17.4 26.0

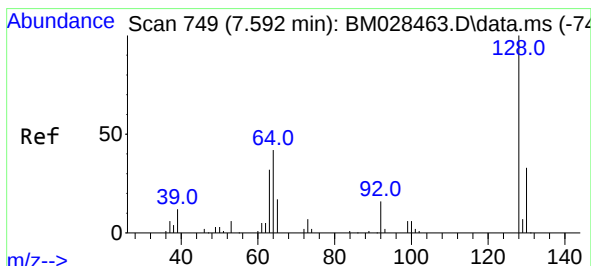
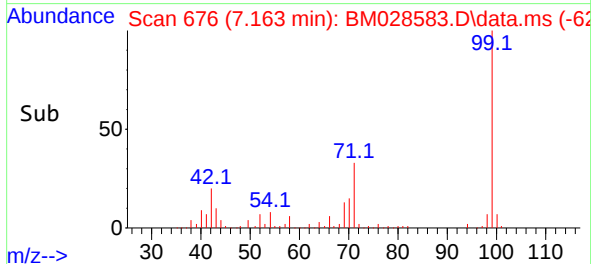
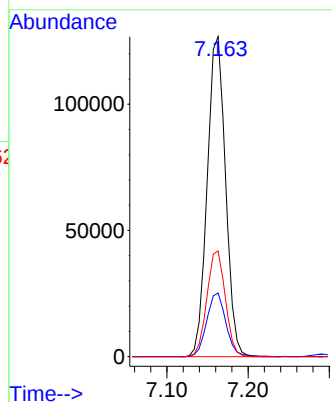
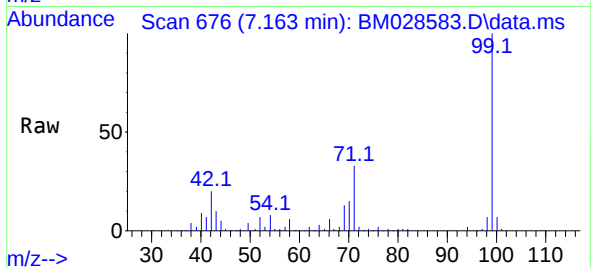




#7
Phenol-d6
Concen: 71.07 ng
RT: 7.163 min Scan# 676
Delta R.T. -0.024 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

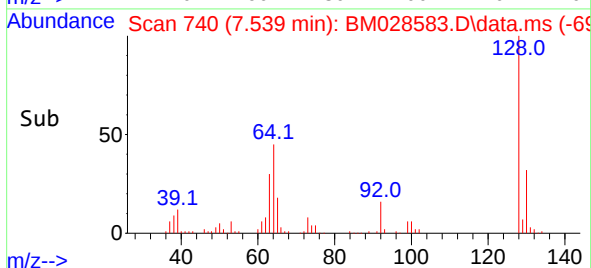
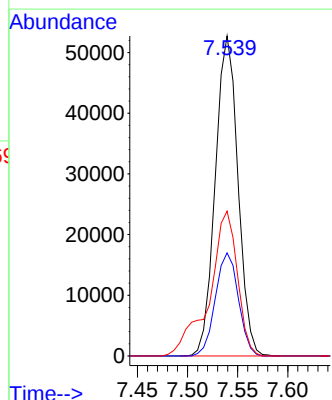
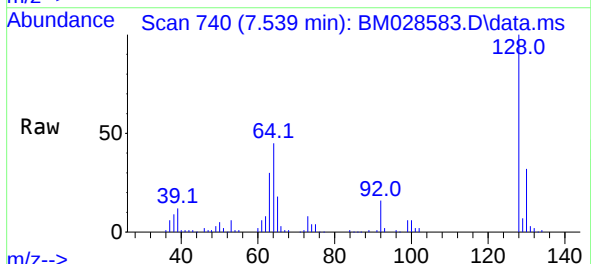
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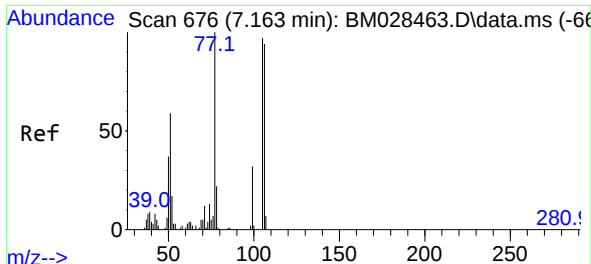
Tgt Ion: 99 Resp: 198672
Ion Ratio Lower Upper
99 100
42 19.9 13.5 20.3
71 33.1 39.4 59.0#



#8
2-Chlorophenol
Concen: 36.33 ng
RT: 7.539 min Scan# 740
Delta R.T. -0.012 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion: 128 Resp: 82932
Ion Ratio Lower Upper
128 100
130 32.2 11.5 51.5
64 45.3 30.1 70.1

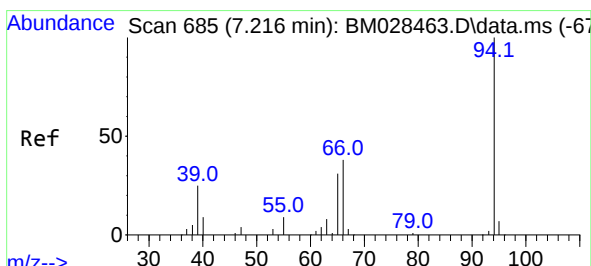
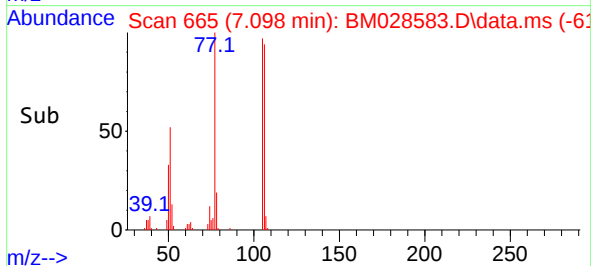
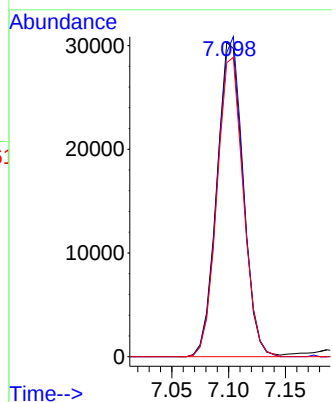
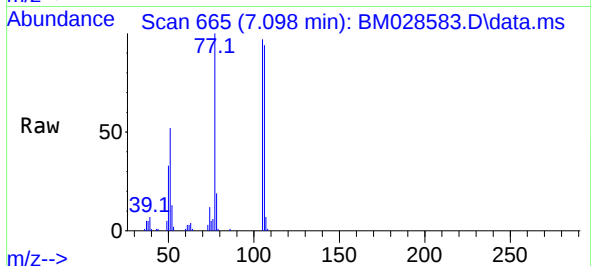




#9
Benzaldehyde
Concen: 33.48 ng
RT: 7.098 min Scan# 665
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

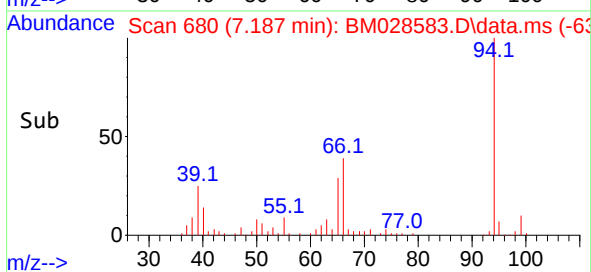
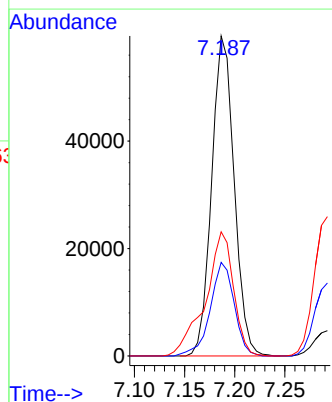
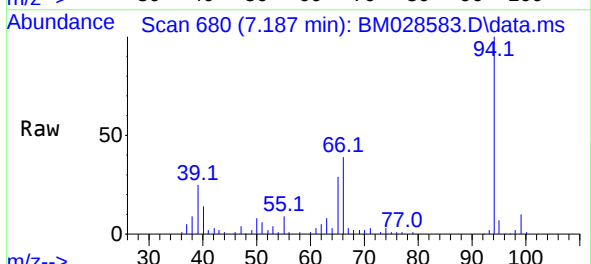
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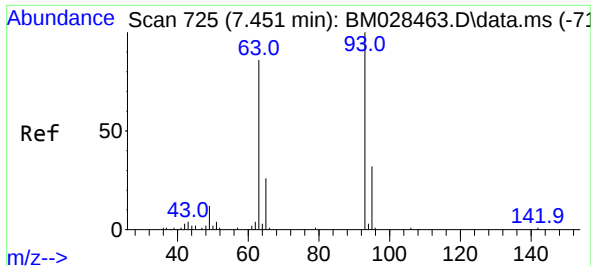
Tgt Ion: 77 Resp: 48705
Ion Ratio Lower Upper
77 100
105 96.8 64.7 104.7
106 93.5 57.5 97.5



#10
Phenol
Concen: 35.27 ng
RT: 7.187 min Scan# 680
Delta R.T. -0.024 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion: 94 Resp: 92923
Ion Ratio Lower Upper
94 100
65 29.2 16.4 56.4
66 38.8 30.2 70.2

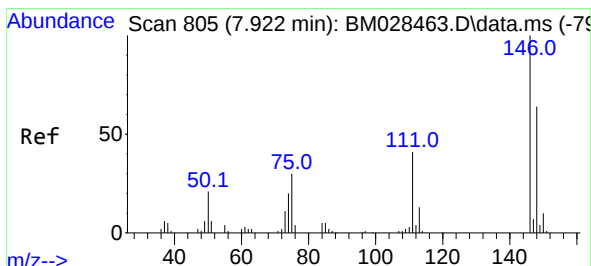
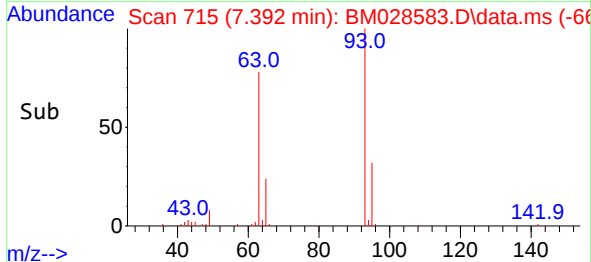
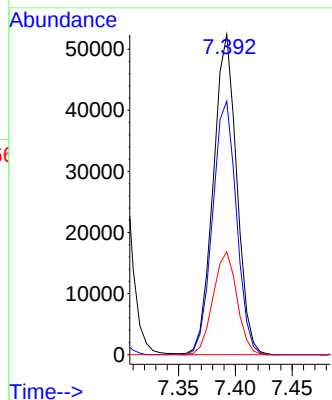
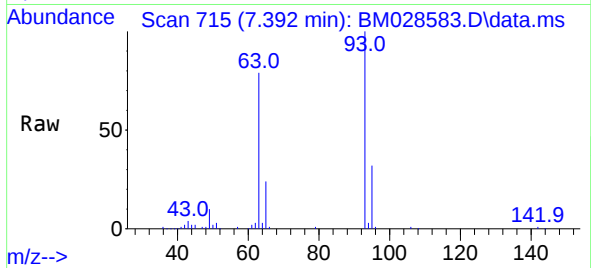




#11
bis(2-Chloroethyl)ether
Concen: 35.53 ng
RT: 7.392 min Scan# 715
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

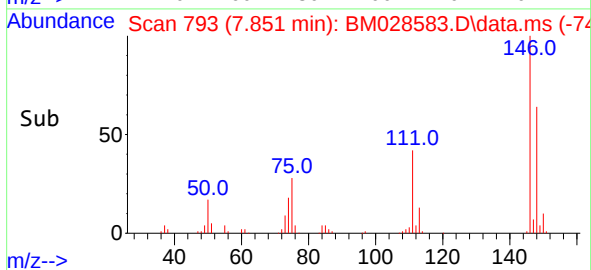
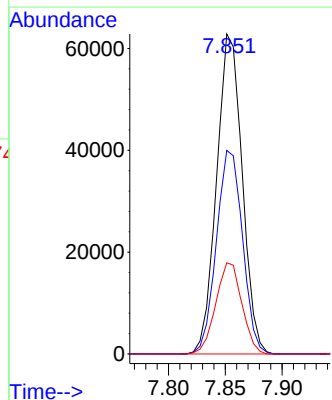
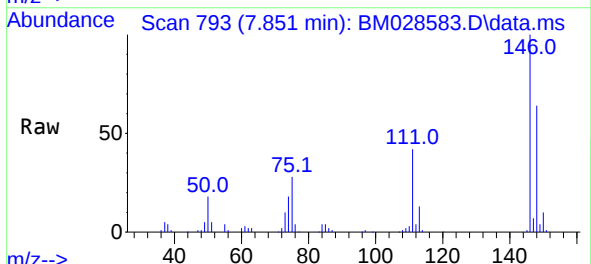
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

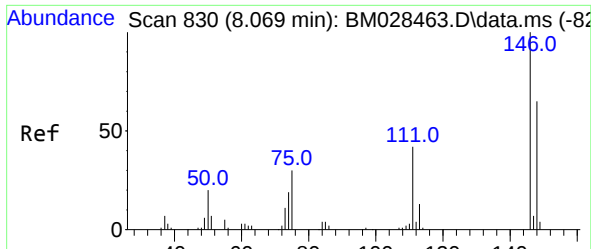
Tgt Ion:	93	Resp:	75482
Ion	Ratio	Lower	Upper
93	100		
63	79.3	53.1	93.1
95	32.1	12.1	52.1



#12
1,3-Dichlorobenzene
Concen: 36.62 ng
RT: 7.851 min Scan# 793
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:	146	Resp:	98640
Ion	Ratio	Lower	Upper
146	100		
148	63.6	51.6	77.4
75	28.5	33.0	49.6

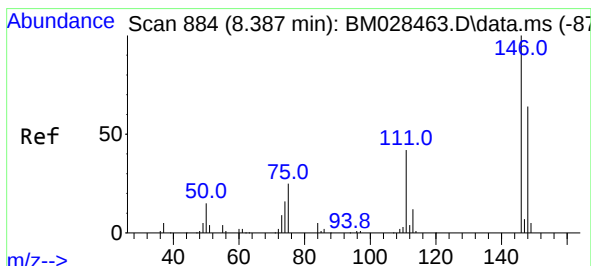
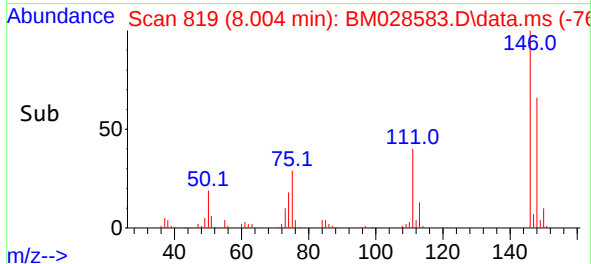
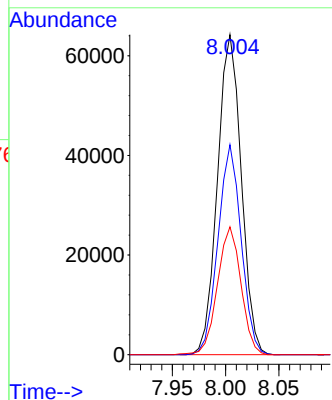
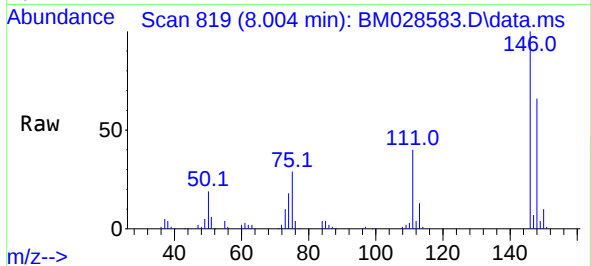




#13
1,4-Dichlorobenzene
Concen: 36.62 ng
RT: 8.004 min Scan# 819
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

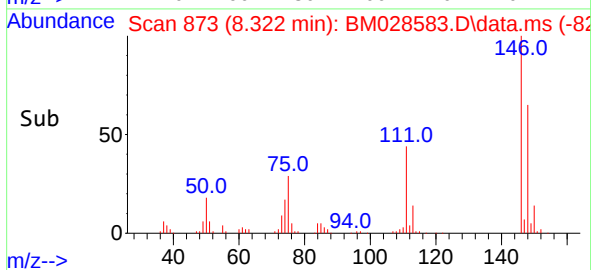
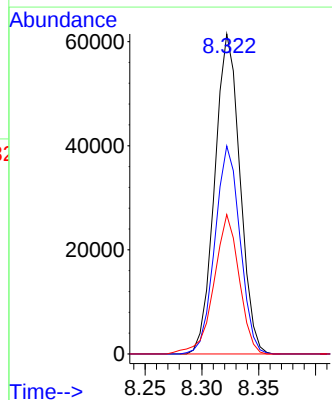
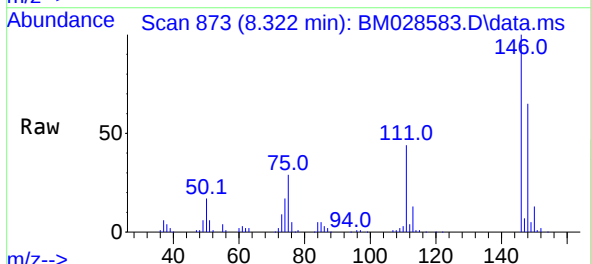
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

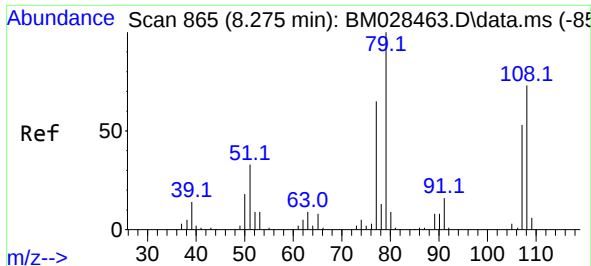
Tgt Ion:146 Resp: 99762
Ion Ratio Lower Upper
146 100
148 65.6 51.4 77.0
111 40.0 34.4 51.6



#14
1,2-Dichlorobenzene
Concen: 36.35 ng
RT: 8.322 min Scan# 873
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

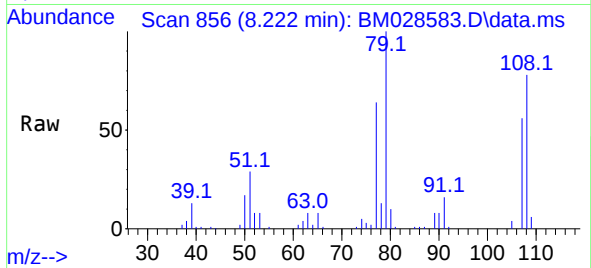
Tgt Ion:146 Resp: 94995
Ion Ratio Lower Upper
146 100
148 65.0 51.3 76.9
111 43.5 35.4 53.0



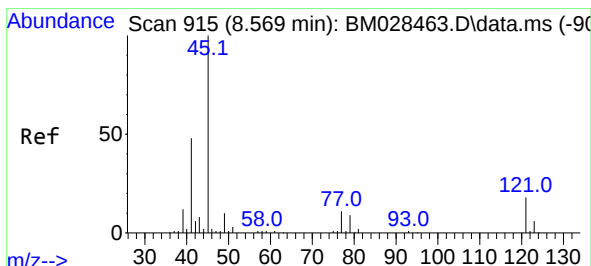
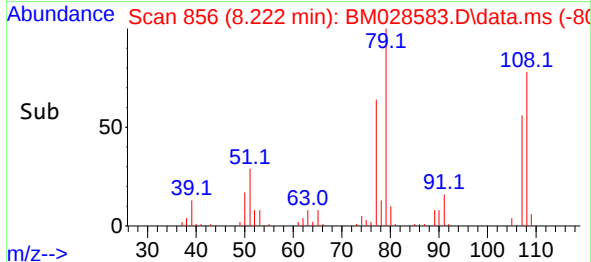
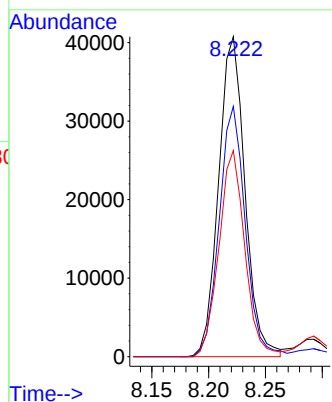


#15
Benzyl Alcohol
Concen: 33.78 ng
RT: 8.222 min Scan# 856
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

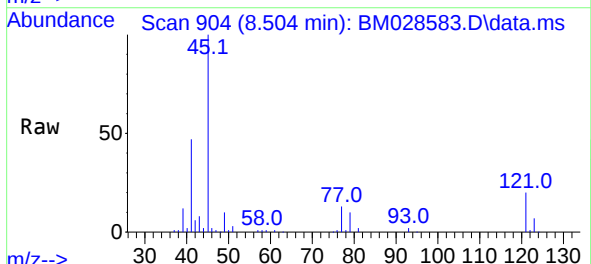
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



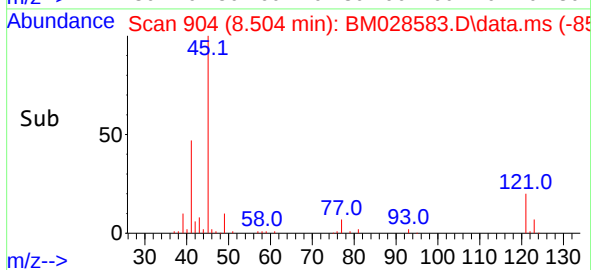
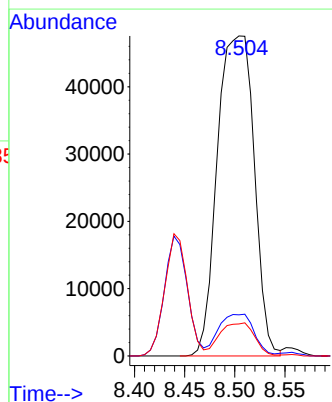
Tgt Ion: 79 Resp: 65792
Ion Ratio Lower Upper
79 100
108 78.2 49.0 73.4#
77 64.4 55.2 82.8

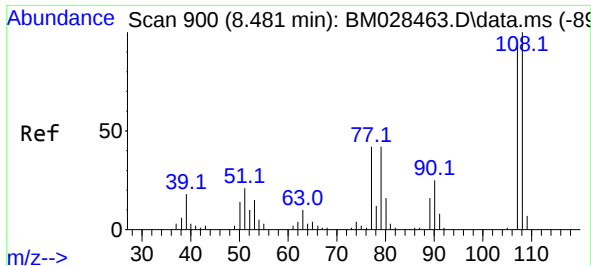


#16
2,2'-oxybis(1-chloropropane)
Concen: 31.71 ng
RT: 8.504 min Scan# 904
Delta R.T. 0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20



Tgt Ion: 45 Resp: 121598
Ion Ratio Lower Upper
45 100
77 12.9 9.5 49.5
79 10.0 1.8 41.8

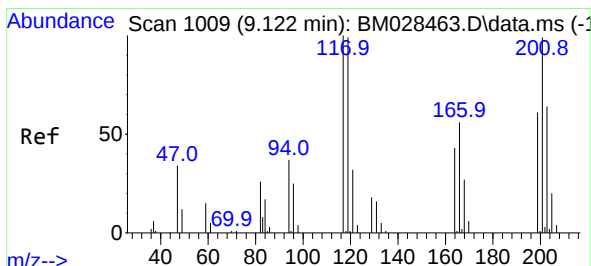
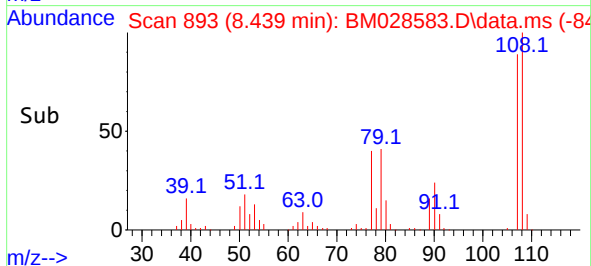
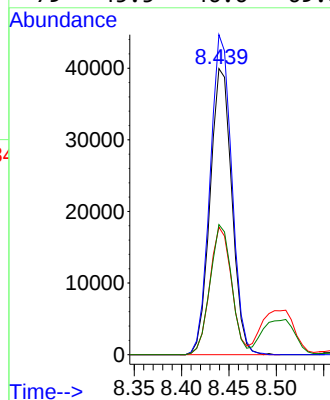
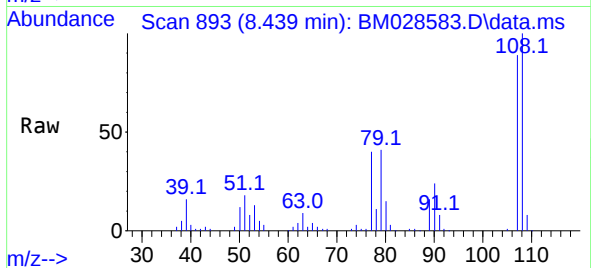




#17
2-Methylphenol
Concen: 35.01 ng
RT: 8.439 min Scan# 893
Delta R.T. -0.024 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

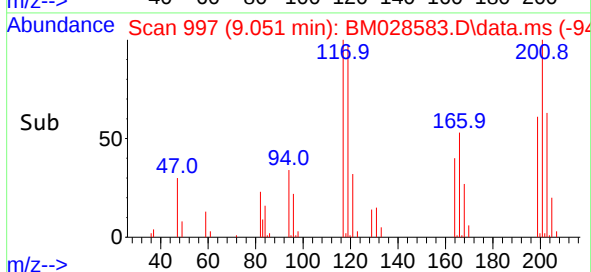
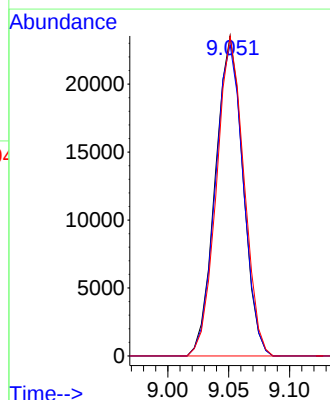
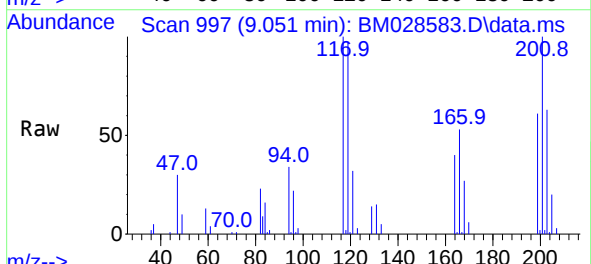
Instrument :
BNA_M
ClientSampleID :
SSTDCCC040

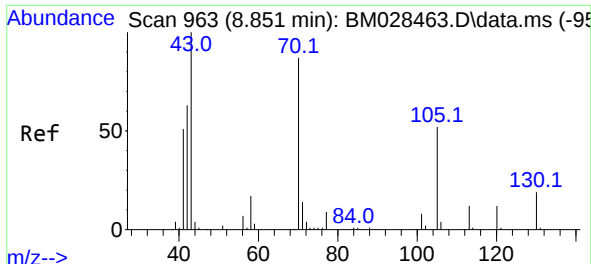
Tgt Ion:	107	Resp:	63874
Ion	Ratio	Lower	Upper
107	100		
108	111.9	87.8	131.6
77	44.6	50.9	76.3#
79	45.5	46.6	69.8#



#18
Hexachloroethane
Concen: 36.19 ng
RT: 9.051 min Scan# 997
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:	117	Resp:	37107
Ion	Ratio	Lower	Upper
117	100		
119	97.2	73.1	109.7
201	99.9	88.7	133.1

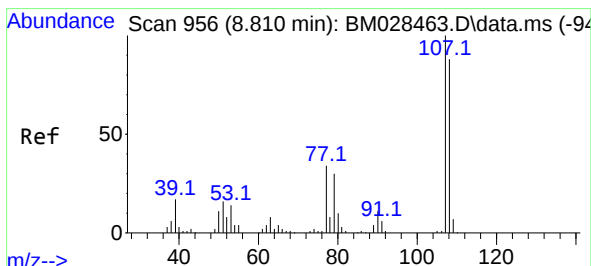
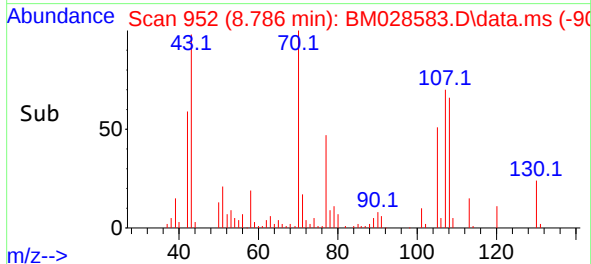
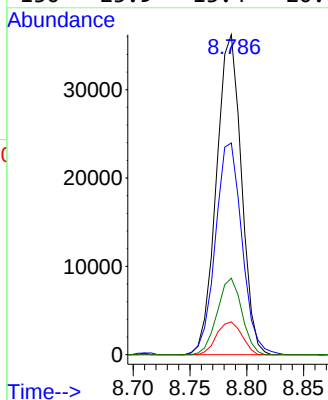
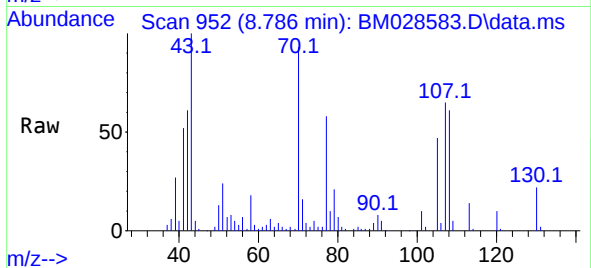




#19
n-Nitroso-di-n-propylamine
Concen: 33.29 ng
RT: 8.786 min Scan# 952
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

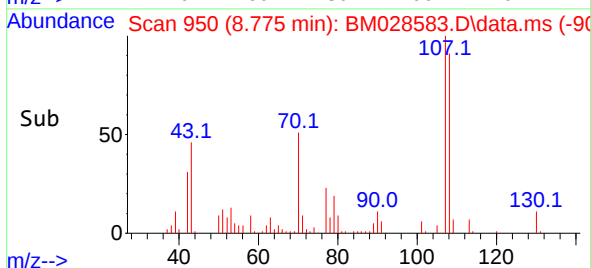
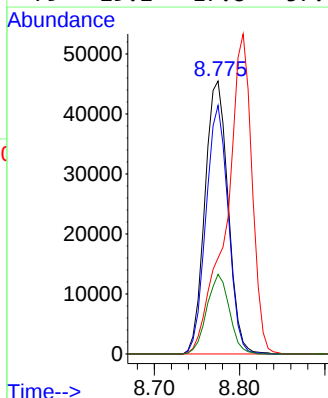
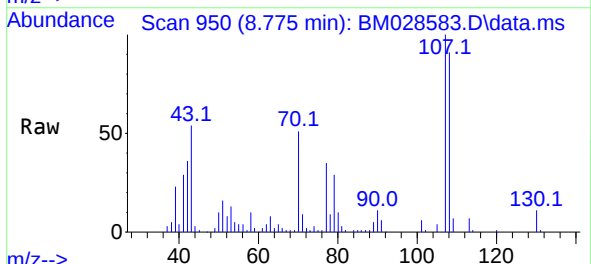
Instrument :
BNA_M
ClientSampled :
SSTDCCC040

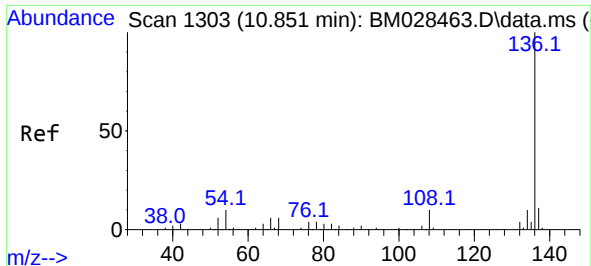
Tgt Ion: 70 Resp: 55409
Ion Ratio Lower Upper
70 100
42 66.2 31.9 47.9#
101 10.3 7.0 10.4
130 23.9 13.4 20.0#



#20
3+4-Methylphenols
Concen: 35.13 ng
RT: 8.775 min Scan# 950
Delta R.T. -0.018 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion: 107 Resp: 85951
Ion Ratio Lower Upper
107 100
108 91.0 64.5 104.5
77 35.2 24.2 64.2
79 29.2 17.8 57.8



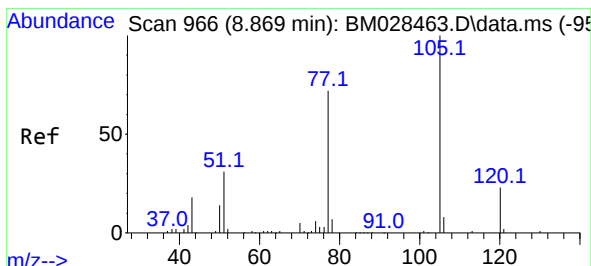
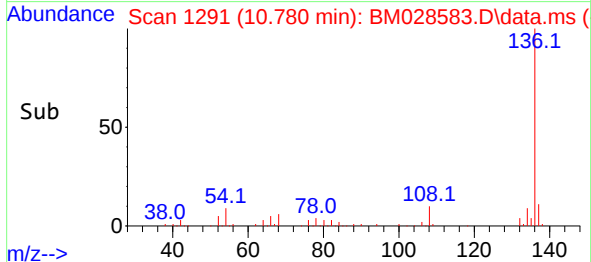
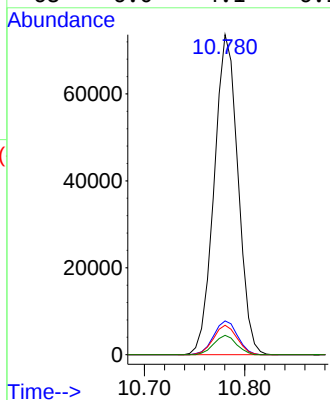
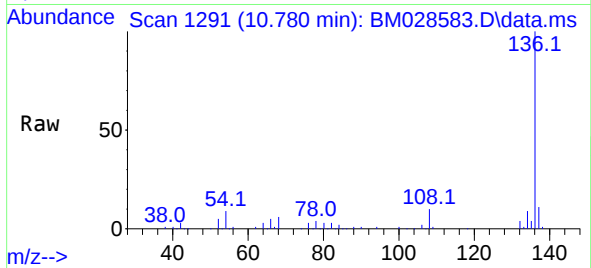


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.780 min Scan# 1291
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 121213

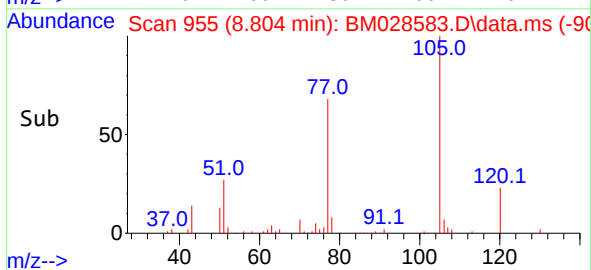
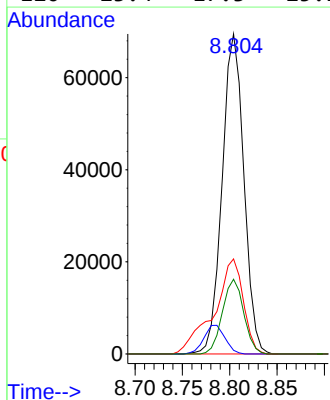
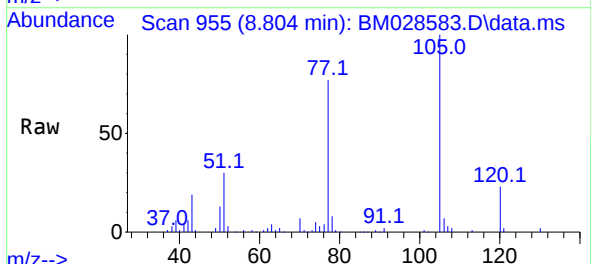
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.6	12.8
54	9.2	4.6	7.0#
68	6.0	4.1	6.1

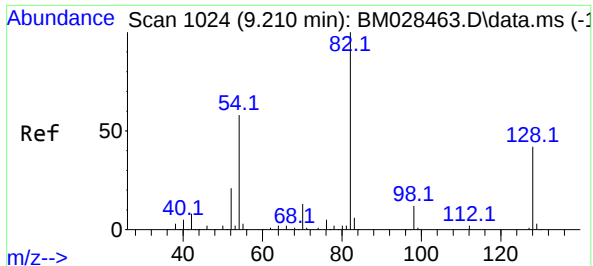


#22
Acetophenone
Concen: 35.32 ng
RT: 8.804 min Scan# 955
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:105 Resp: 111008

Ion	Ratio	Lower	Upper
105	100		
71	1.1	7.6	11.4#
51	29.7	18.6	28.0#
120	23.4	17.3	25.9

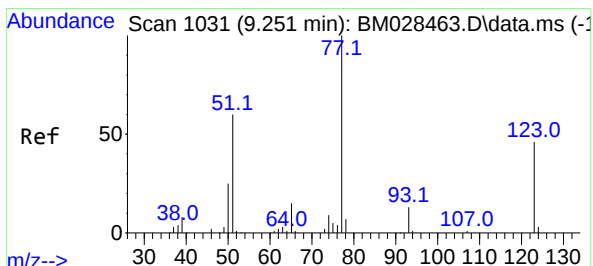
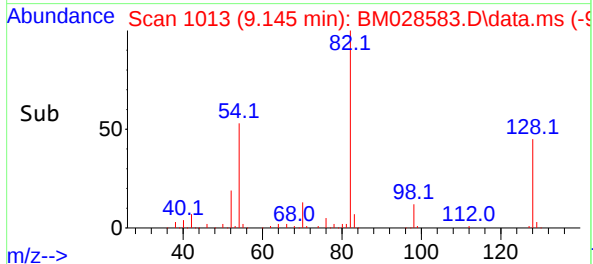
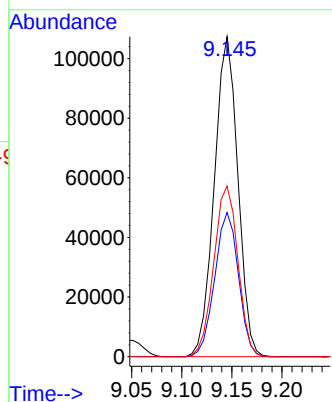
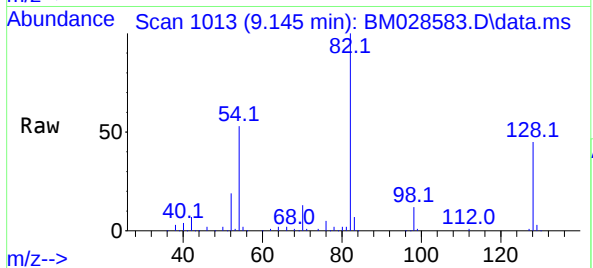




#23
Nitrobenzene-d5
Concen: 68.59 ng
RT: 9.145 min Scan# 1013
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

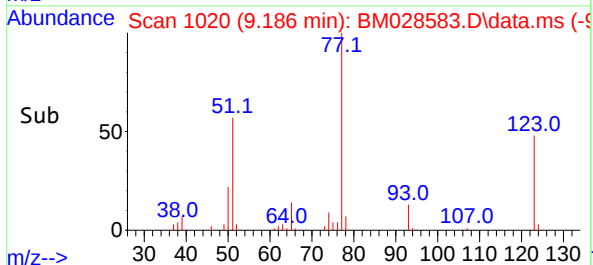
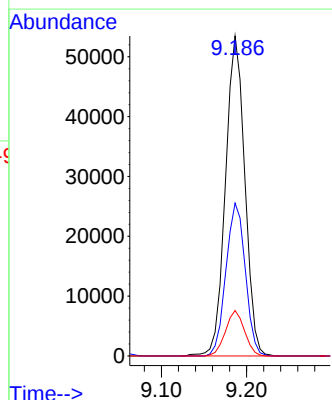
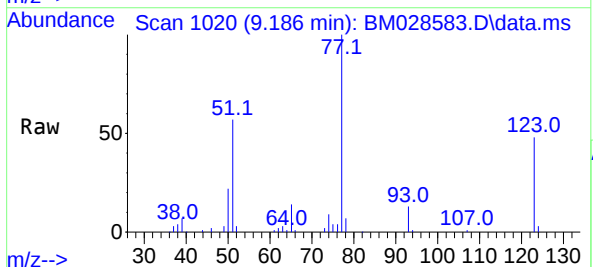
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

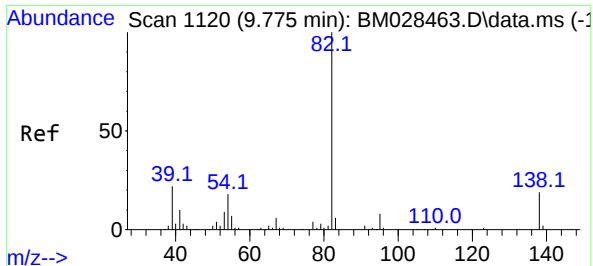
Tgt Ion: 82 Resp: 175299
Ion Ratio Lower Upper
82 100
128 45.0 27.4 41.0#
54 53.3 31.4 47.0#



#24
Nitrobenzene
Concen: 34.21 ng
RT: 9.186 min Scan# 1020
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion: 77 Resp: 84393
Ion Ratio Lower Upper
77 100
123 47.8 29.1 43.7#
65 14.2 11.3 16.9



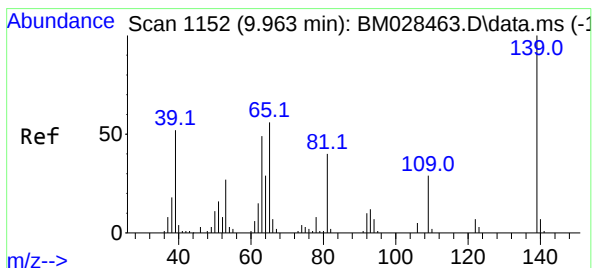
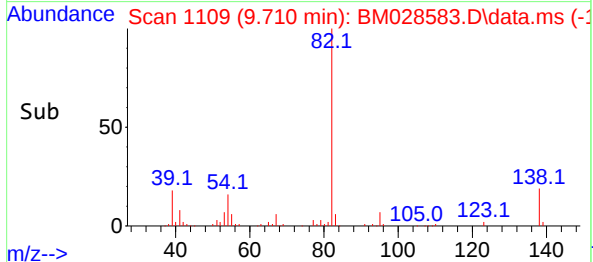
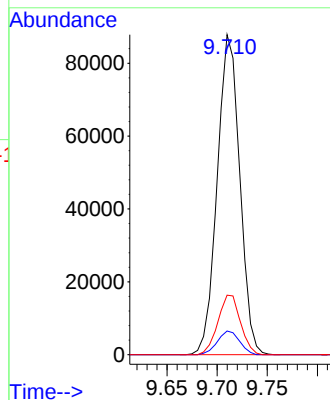
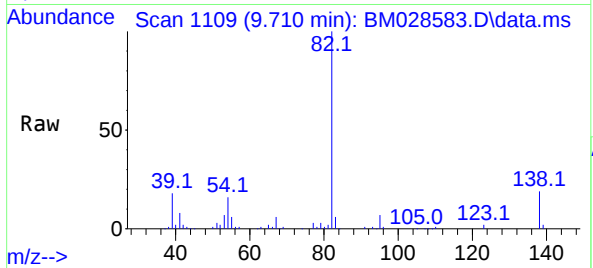


#25
Isophorone
Concen: 35.06 ng
RT: 9.710 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 137290

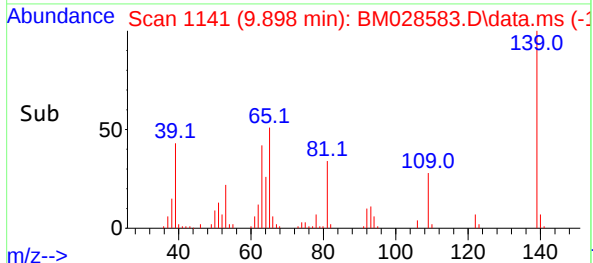
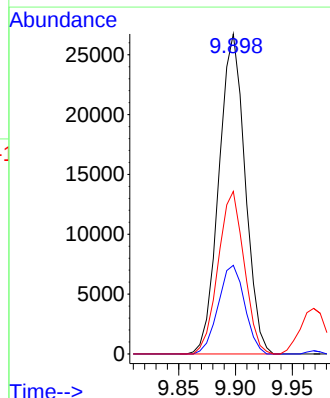
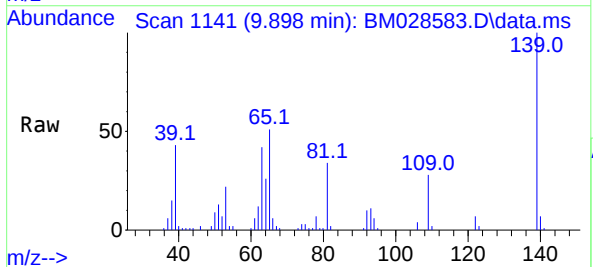
Ion	Ratio	Lower	Upper
82	100		
95	7.4	6.8	10.2
138	18.6	13.1	19.7

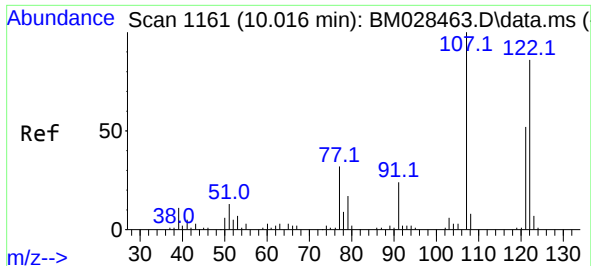


#26
2-Nitrophenol
Concen: 38.38 ng
RT: 9.898 min Scan# 1141
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion: 139 Resp: 42852

Ion	Ratio	Lower	Upper
139	100		
109	27.7	33.8	50.8#
65	50.8	51.0	76.6#

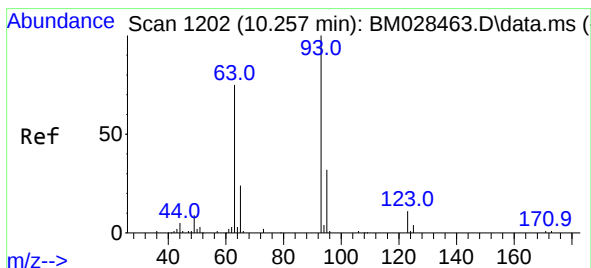
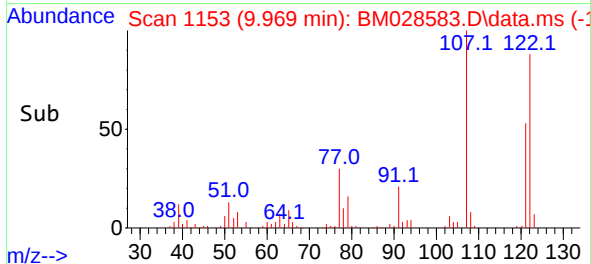
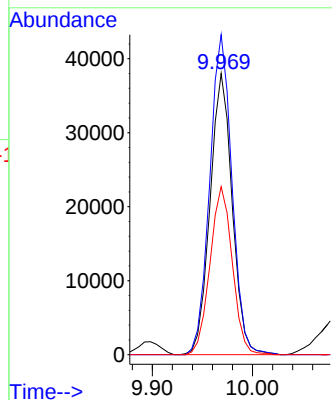
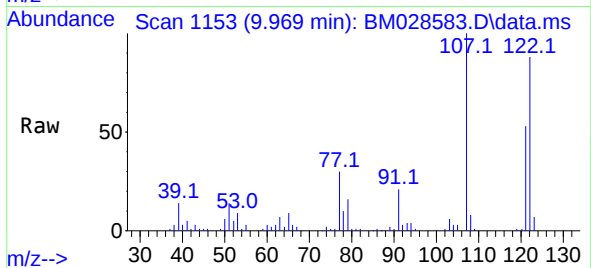




#27
2,4-Dimethylphenol
Concen: 35.99 ng
RT: 9.969 min Scan# 1153
Delta R.T. -0.018 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

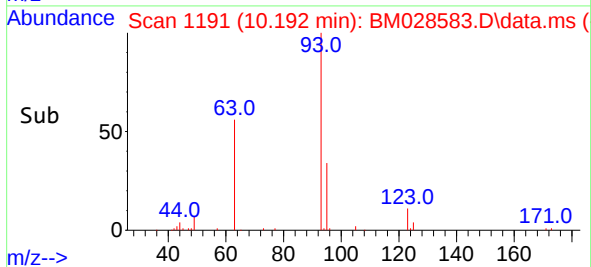
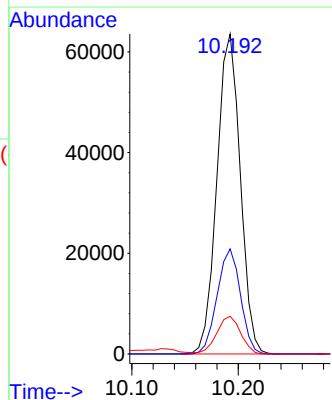
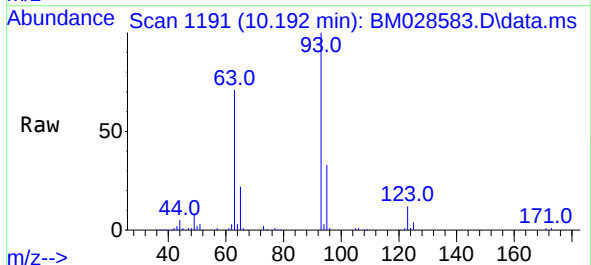
Instrument :
BNA_M
ClientSampleId :
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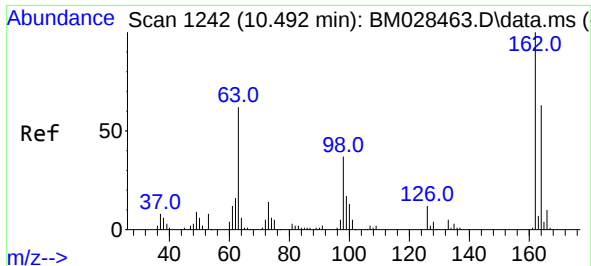
Tgt Ion:122 Resp: 58430
Ion Ratio Lower Upper
122 100
107 113.8 106.6 159.8
121 59.8 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 34.94 ng
RT: 10.192 min Scan# 1191
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion: 93 Resp: 96579
Ion Ratio Lower Upper
93 100
95 32.8 26.5 39.7
123 11.8 8.6 12.8

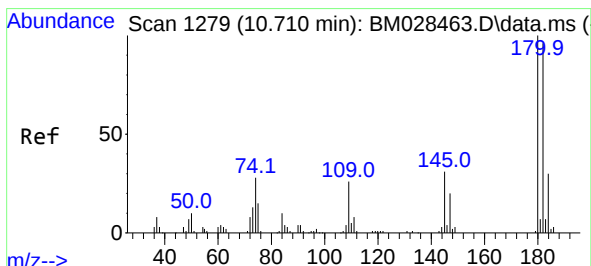
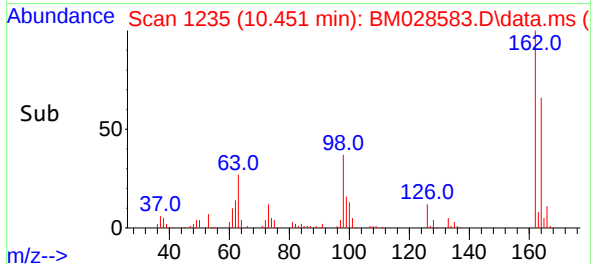
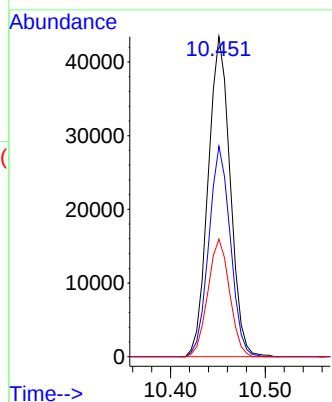
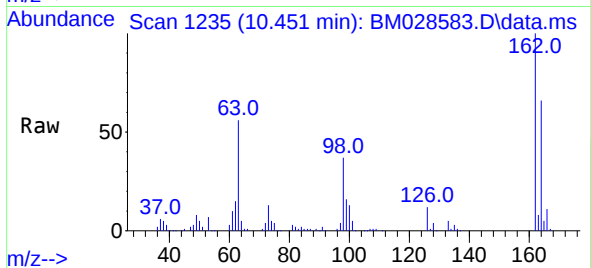




#29
2,4-Dichlorophenol
Concen: 36.19 ng
RT: 10.451 min Scan# 1235
Delta R.T. -0.024 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

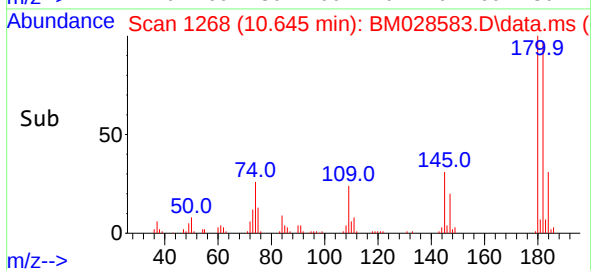
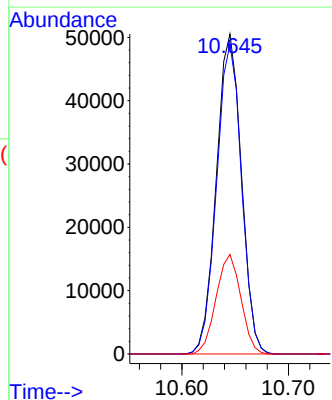
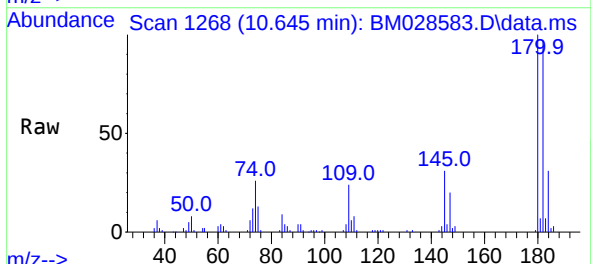
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

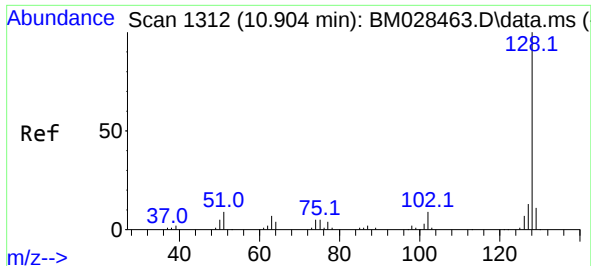
Tgt Ion:162 Resp: 70104
Ion Ratio Lower Upper
162 100
164 65.8 43.2 83.2
98 36.7 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 35.78 ng
RT: 10.645 min Scan# 1268
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:180 Resp: 82337
Ion Ratio Lower Upper
180 100
182 96.9 77.7 116.5
145 31.1 23.4 35.0

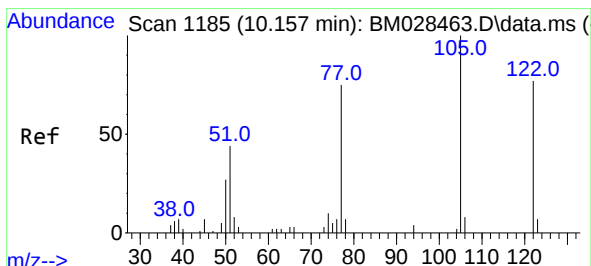
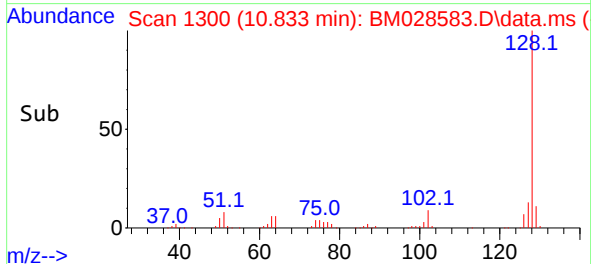
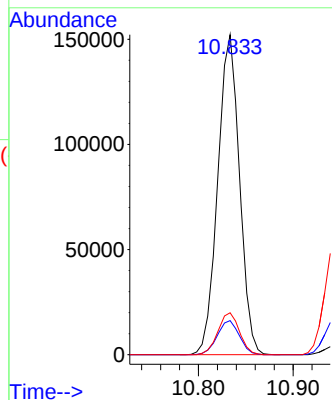
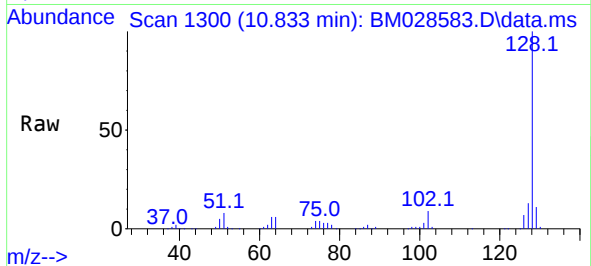




#31
Naphthalene
Concen: 35.45 ng
RT: 10.833 min Scan# 1300
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

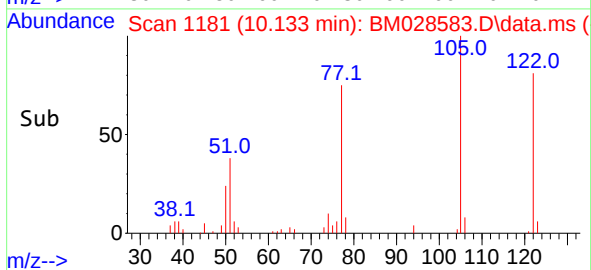
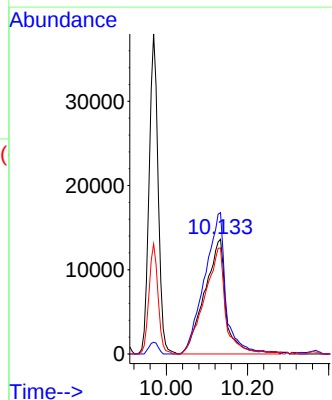
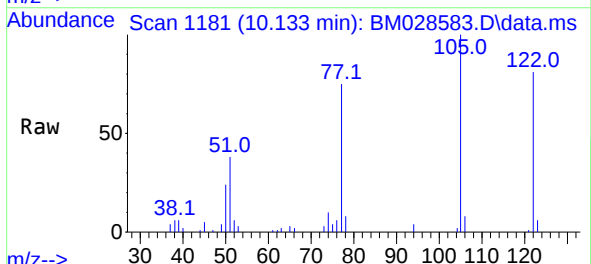
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

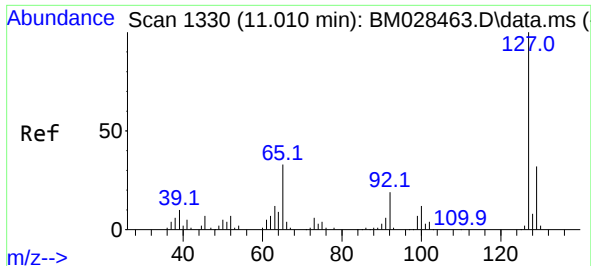
Tgt Ion:128 Resp: 242822
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.4
127 13.1 10.6 15.8



#32
Benzoic acid
Concen: 34.11 ng
RT: 10.133 min Scan# 1181
Delta R.T. -0.018 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:122 Resp: 49841
Ion Ratio Lower Upper
122 100
105 123.1 114.0 154.0
77 92.4 101.8 141.8#

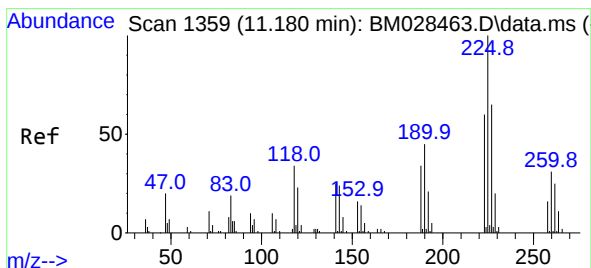
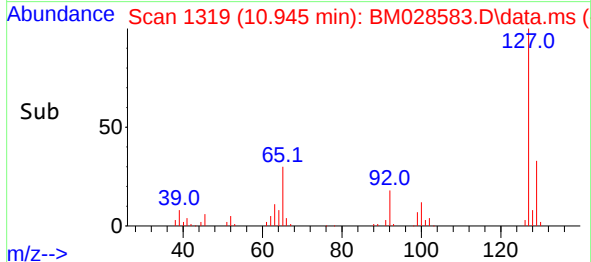
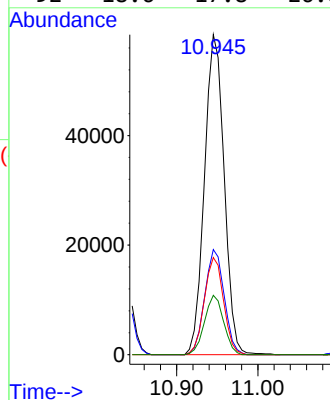
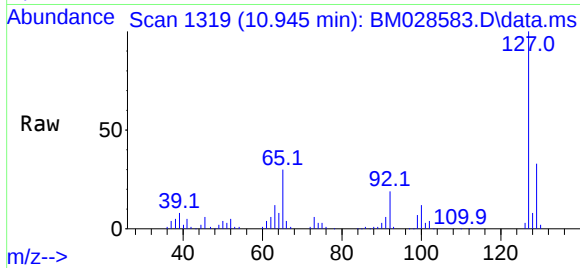




#33
4-Chloroaniline
Concen: 34.57 ng
RT: 10.945 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

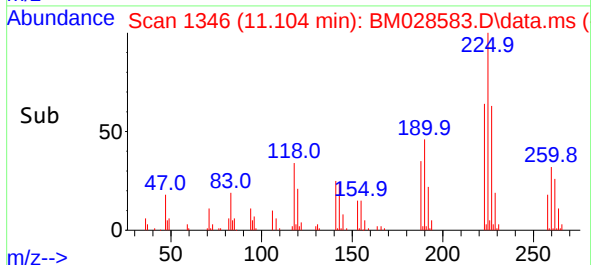
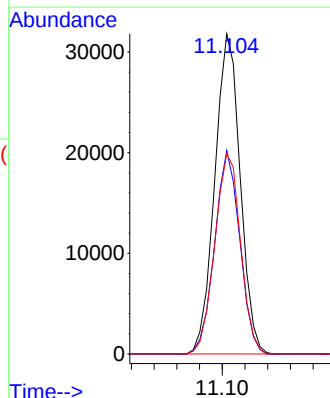
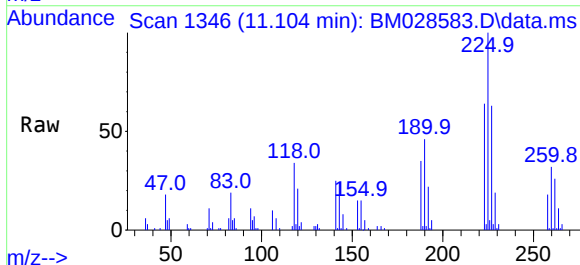
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

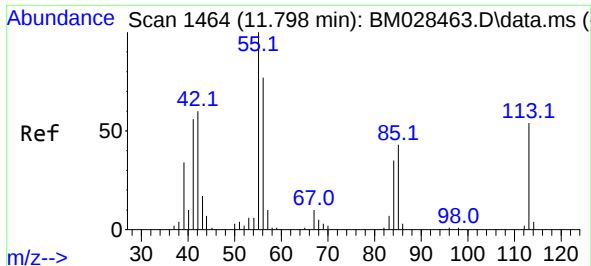
Tgt Ion:	127	Resp:	98371
Ion	Ratio	Lower	Upper
127	100		
129	32.8	24.7	37.1
65	30.4	30.2	45.4
92	18.6	17.8	26.8



#34
Hexachlorobutadiene
Concen: 35.96 ng
RT: 11.104 min Scan# 1346
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:	225	Resp:	49371
Ion	Ratio	Lower	Upper
225	100		
223	63.5	51.0	76.4
227	62.6	50.6	75.8

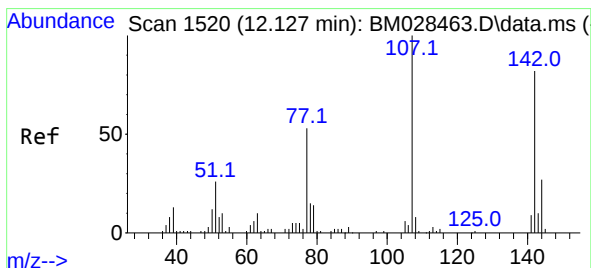
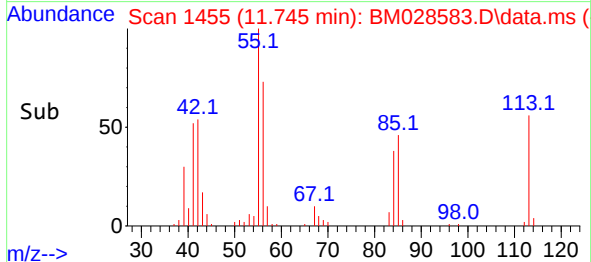
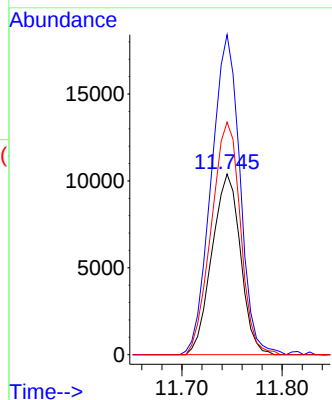
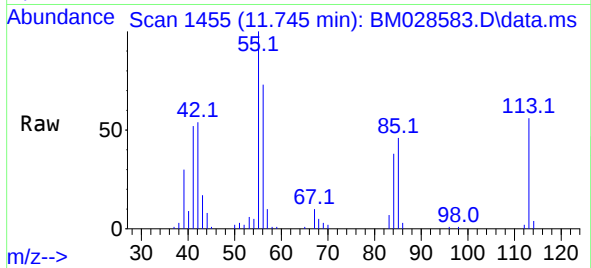




#35
Caprolactam
Concen: 32.73 ng
RT: 11.745 min Scan# 1455
Delta R.T. -0.012 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

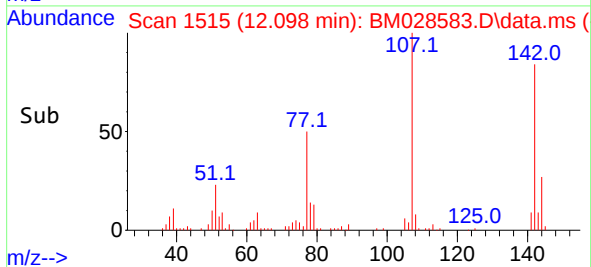
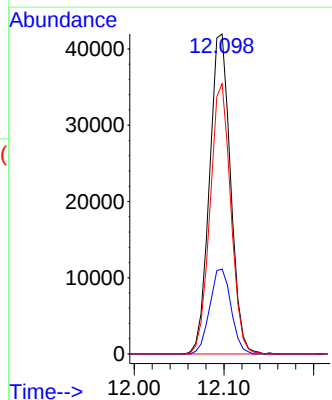
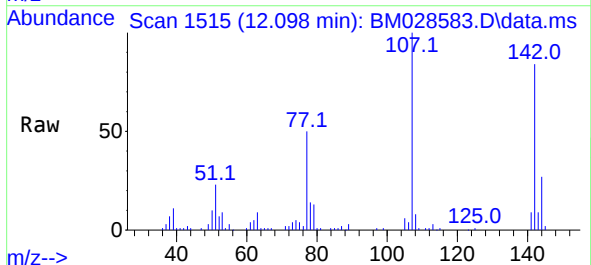
Instrument :
BNA_M
ClientSampleId :
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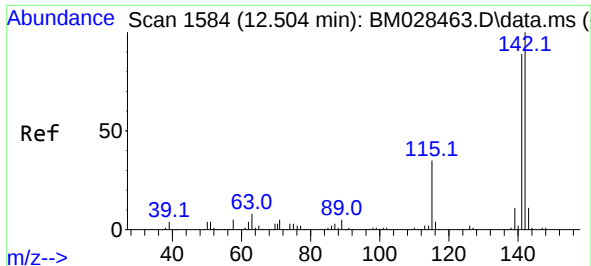
Tgt Ion:113 Resp: 20518
Ion Ratio Lower Upper
113 100
55 177.2 103.2 143.2#
56 128.7 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 33.91 ng
RT: 12.098 min Scan# 1515
Delta R.T. -0.024 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:107 Resp: 68299
Ion Ratio Lower Upper
107 100
144 26.5 20.1 30.1
142 84.4 60.3 90.5

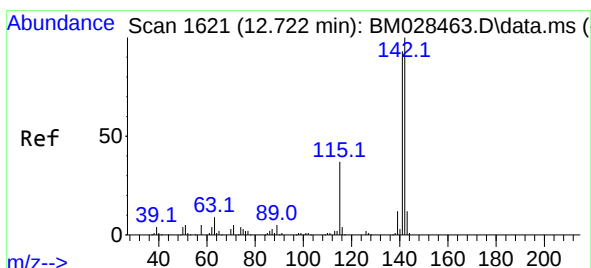
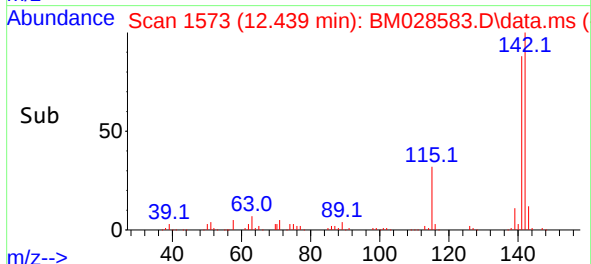
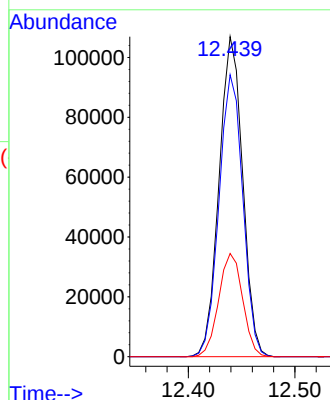
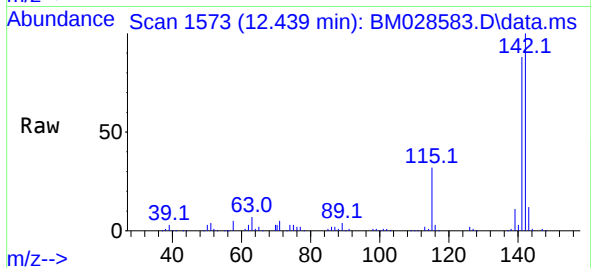




#37
2-Methylnaphthalene
Concen: 34.79 ng
RT: 12.439 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

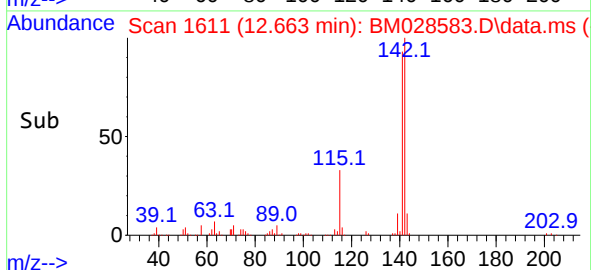
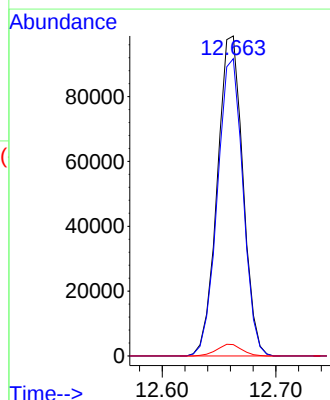
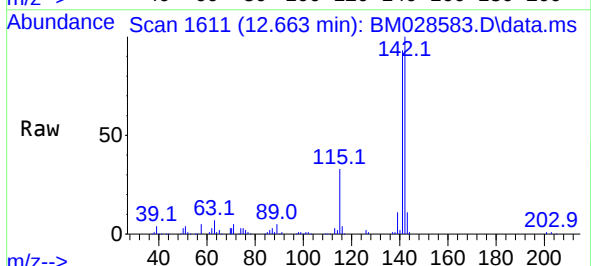
Instrument :
BNA_M
ClientSampleId :
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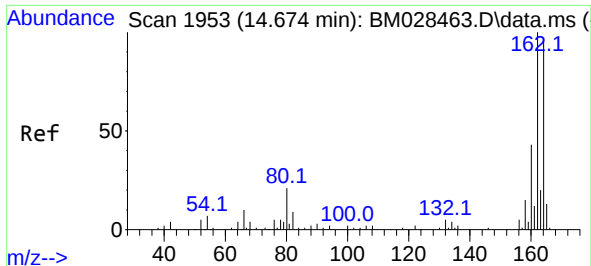
Tgt Ion:142 Resp: 164244
Ion Ratio Lower Upper
142 100
141 88.1 70.3 105.5
115 32.3 32.2 48.4



#38
1-Methylnaphthalene
Concen: 34.50 ng
RT: 12.663 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:142 Resp: 154550
Ion Ratio Lower Upper
142 100
141 92.9 73.8 110.6
116 3.5 3.5 5.3

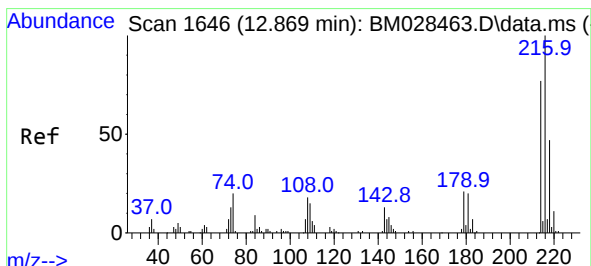
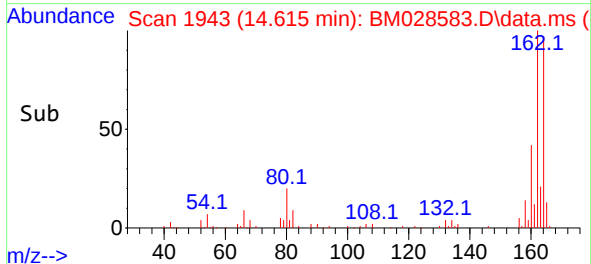
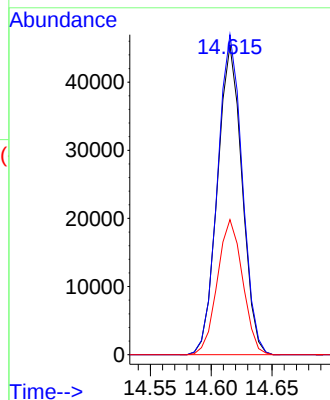
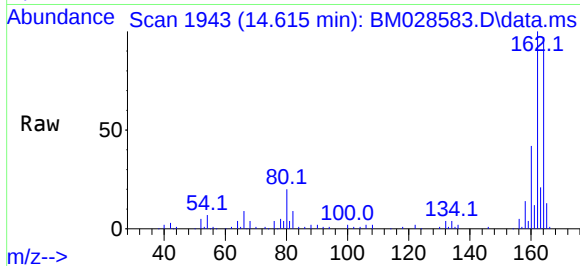




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.615 min Scan# 1943
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

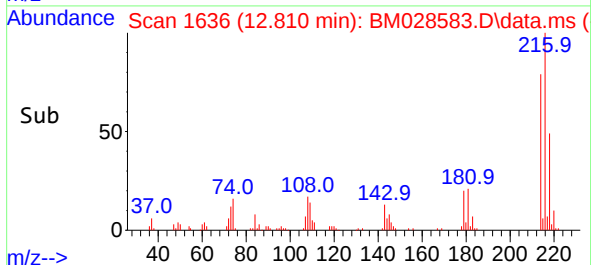
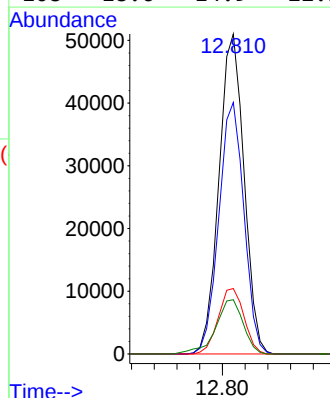
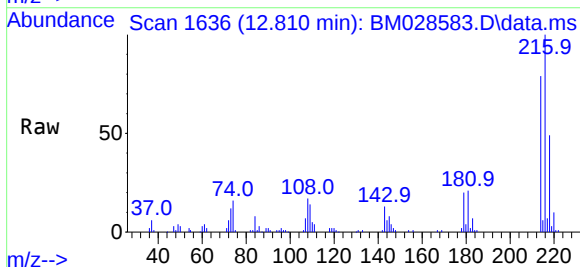
Instrument :
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ClientSampleId :
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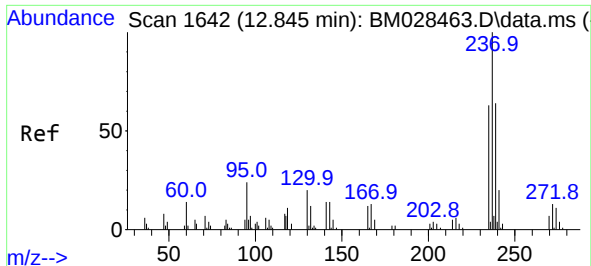
Tgt Ion:164 Resp: 63890
Ion Ratio Lower Upper
164 100
162 103.4 80.4 120.6
160 43.6 35.9 53.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.16 ng
RT: 12.810 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:216 Resp: 78298
Ion Ratio Lower Upper
216 100
214 78.4 62.1 93.1
179 20.9 17.2 25.8
108 18.6 14.9 22.3

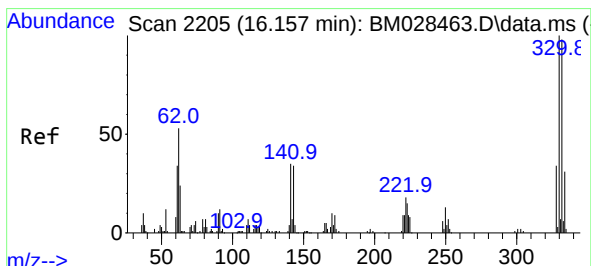
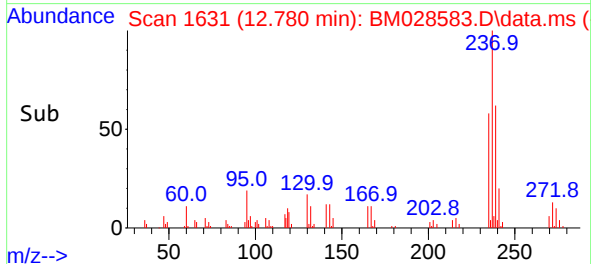
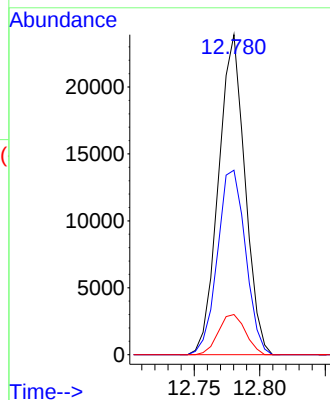
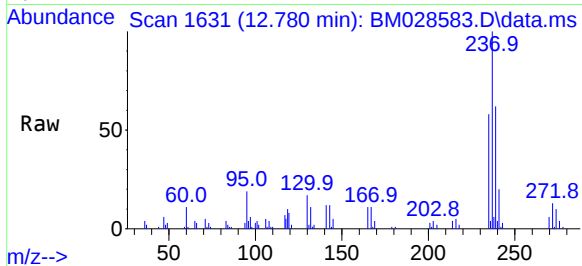




#41
Hexachlorocyclopentadiene
Concen: 34.06 ng
RT: 12.780 min Scan# 1631
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

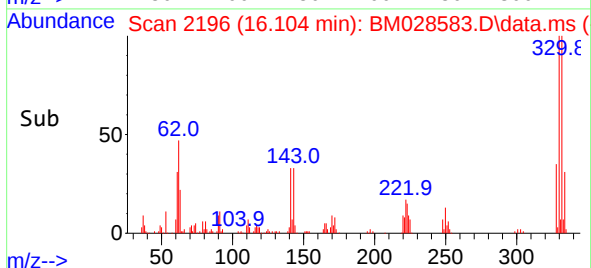
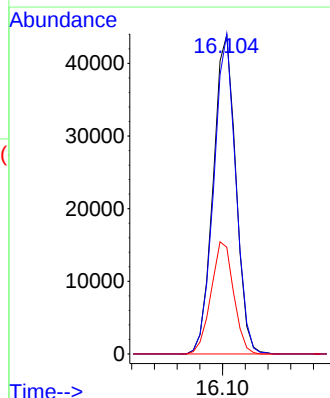
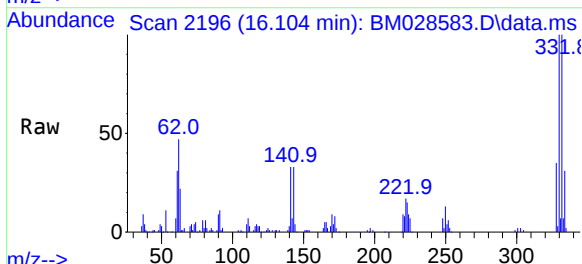
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

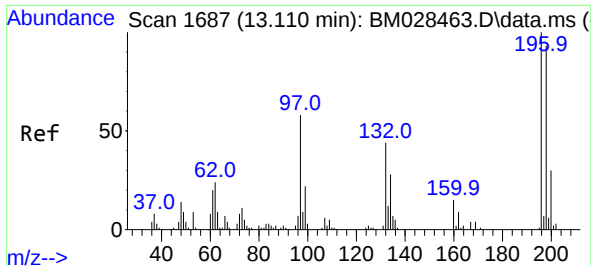
Tgt Ion:	237	Resp:	33526
Ion Ratio	Lower	Upper	
237	100		
235	57.6	43.1	83.1
272	12.6	0.0	33.0



#42
2,4,6-Tribromophenol
Concen: 71.56 ng
RT: 16.104 min Scan# 2196
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:	330	Resp:	60574
Ion Ratio	Lower	Upper	
330	100		
332	97.5	77.8	116.8
141	35.2	28.4	42.6

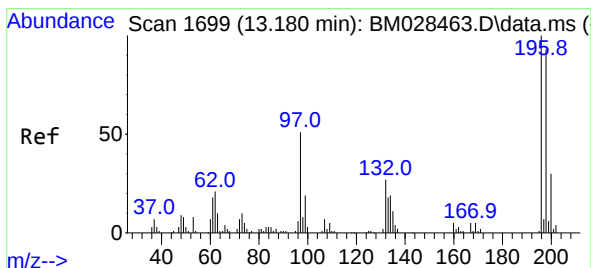
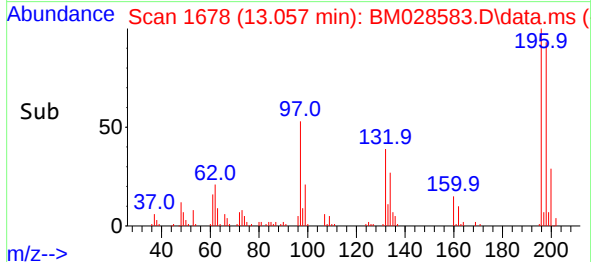
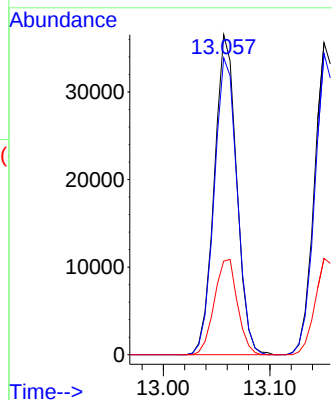
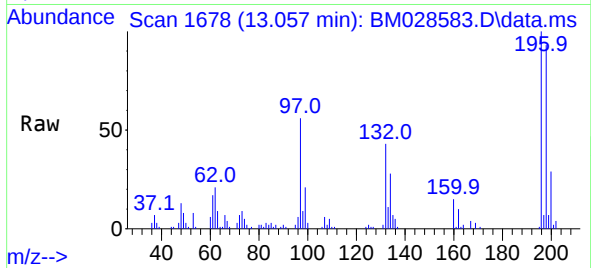




#43
2,4,6-Trichlorophenol
Concen: 37.56 ng
RT: 13.057 min Scan# 1678
Delta R.T. -0.012 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

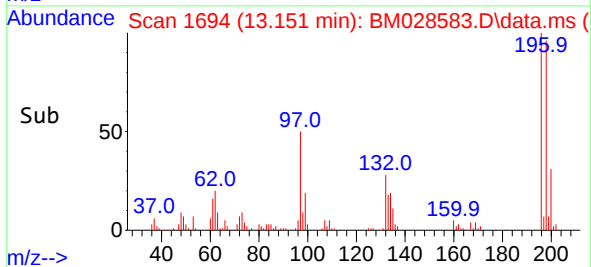
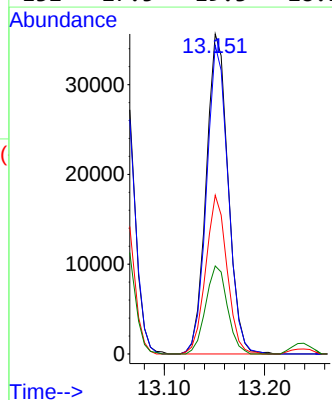
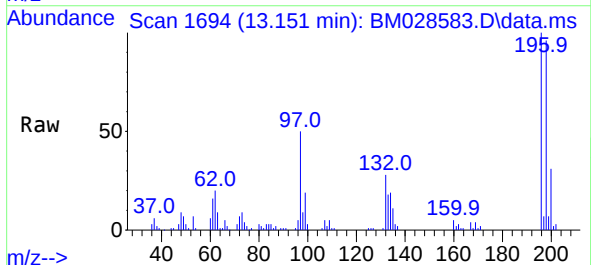
Instrument :
BNA_M
ClientSampled :
SSTDCCC040

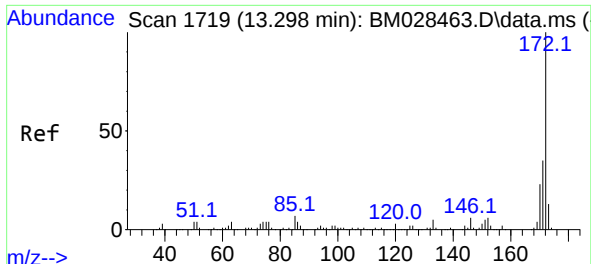
Tgt Ion:196 Resp: 53091
Ion Ratio Lower Upper
196 100
198 92.8 74.9 112.3
200 29.3 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 36.92 ng
RT: 13.151 min Scan# 1694
Delta R.T. -0.035 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:196 Resp: 54001
Ion Ratio Lower Upper
196 100
198 96.5 79.0 118.6
97 49.6 40.5 60.7
132 27.5 19.3 28.9

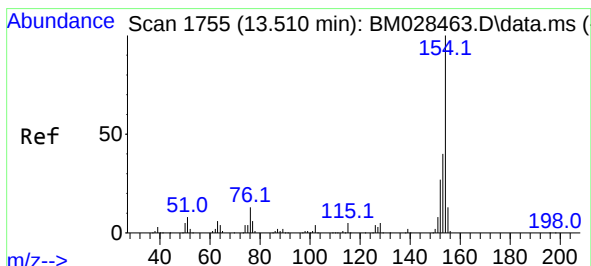
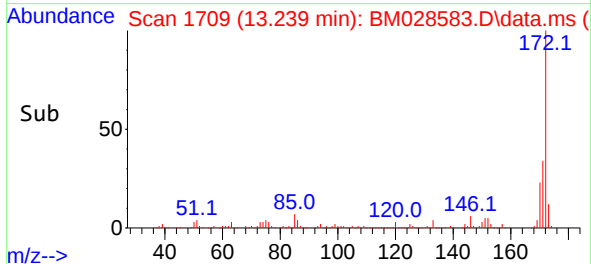
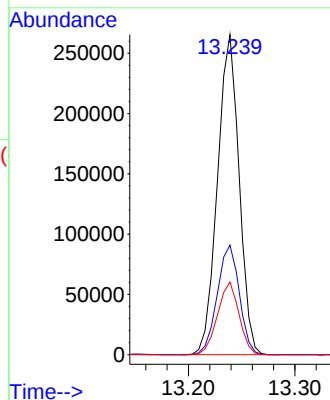
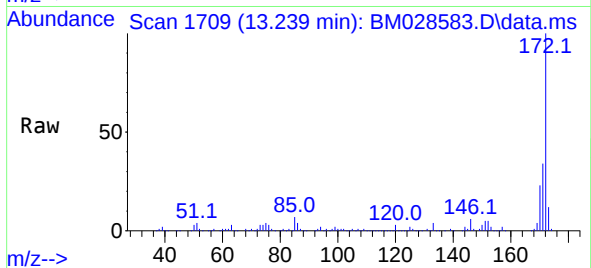




#45
2-Fluorobiphenyl
Concen: 73.37 ng
RT: 13.239 min Scan# 1709
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

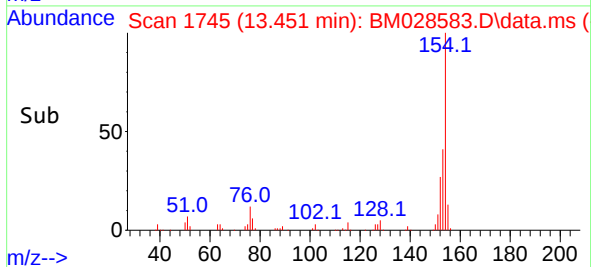
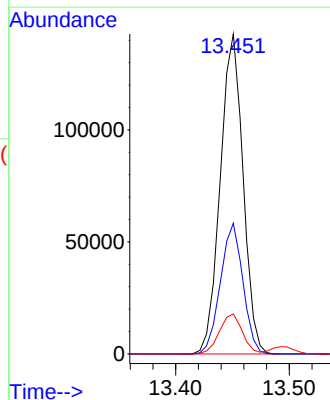
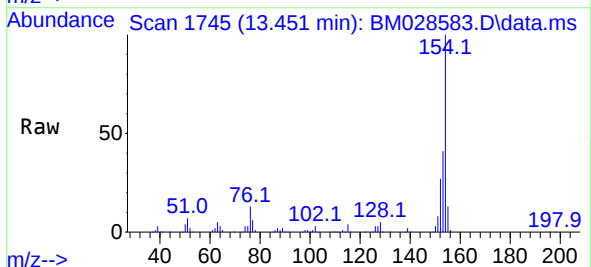
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

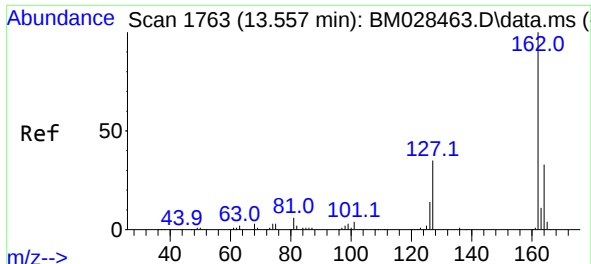
Tgt Ion:172 Resp: 373639
Ion Ratio Lower Upper
172 100
171 34.2 27.8 41.8
170 22.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 36.46 ng
RT: 13.451 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:154 Resp: 198817
Ion Ratio Lower Upper
154 100
153 40.9 20.0 60.0
76 12.5 0.0 32.0



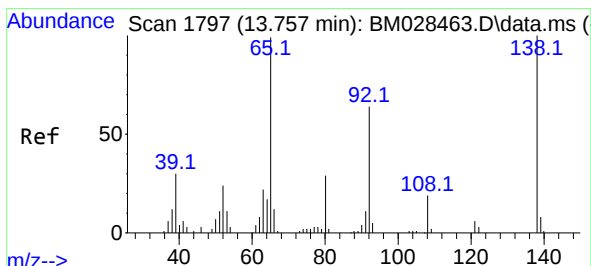
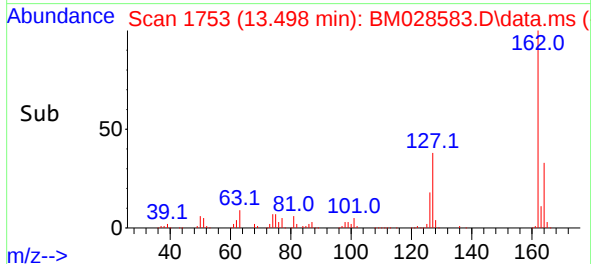
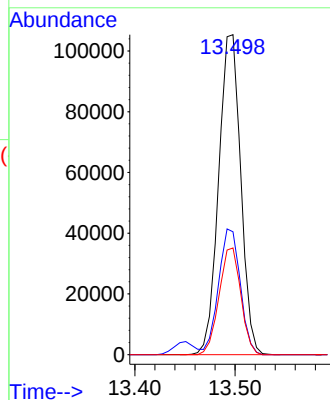
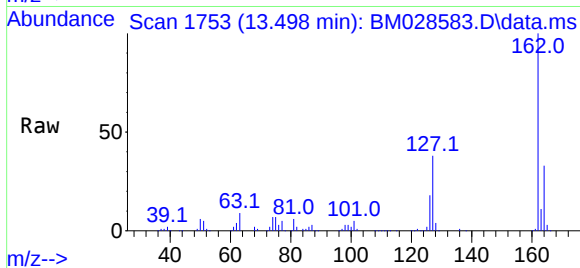


#47
2-Chloronaphthalene
Concen: 36.11 ng
RT: 13.498 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Instrument :
BNA_M
ClientSampled :
SSTDCCC040

Tgt Ion:162 Resp: 160893

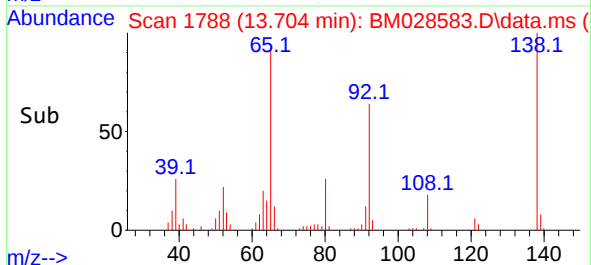
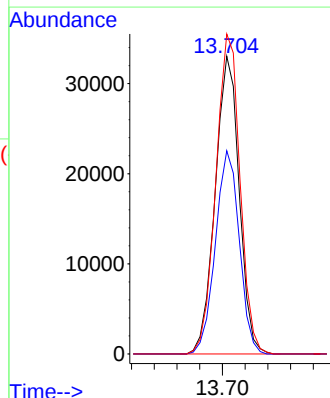
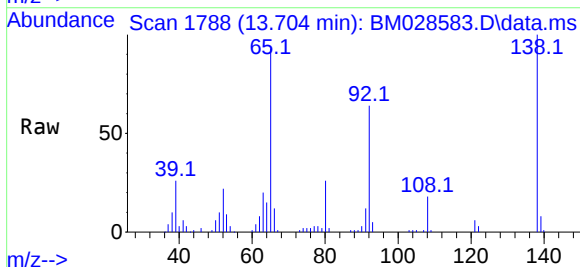
Ion	Ratio	Lower	Upper
162	100		
127	38.4	29.6	44.4
164	33.4	26.2	39.4

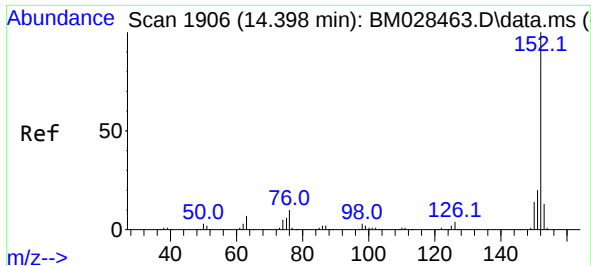


#48
2-Nitroaniline
Concen: 34.71 ng
RT: 13.704 min Scan# 1788
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion: 65 Resp: 48498

Ion	Ratio	Lower	Upper
65	100		
92	68.3	51.5	77.3
138	107.5	72.7	109.1



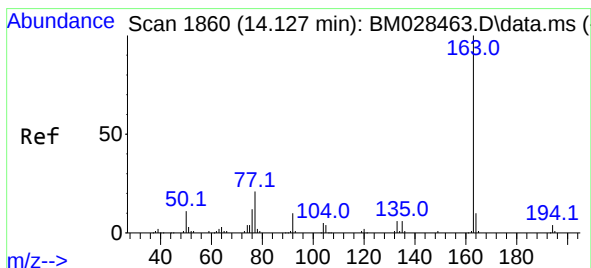
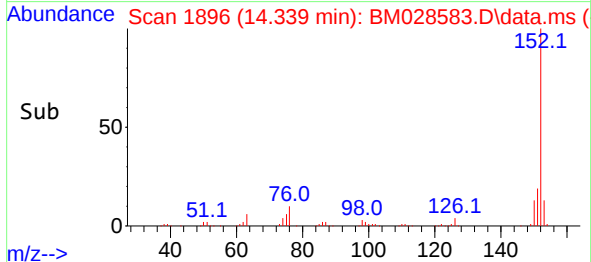
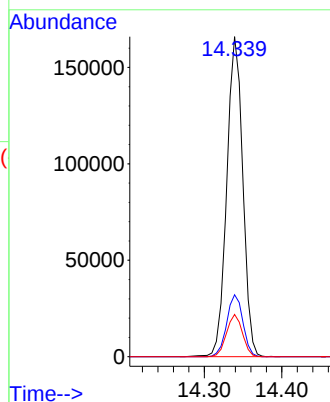
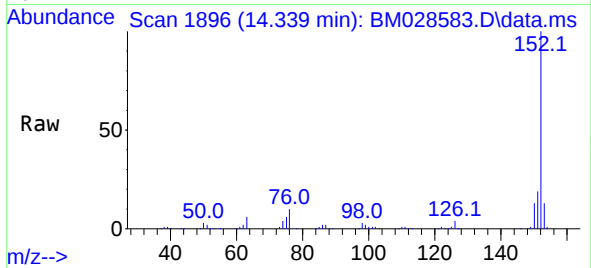


#49
Acenaphthylene
Concen: 36.07 ng
RT: 14.339 min Scan# 1896
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 238507

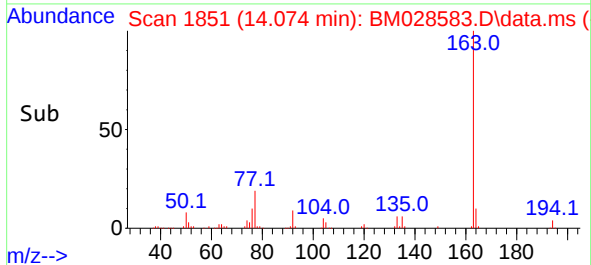
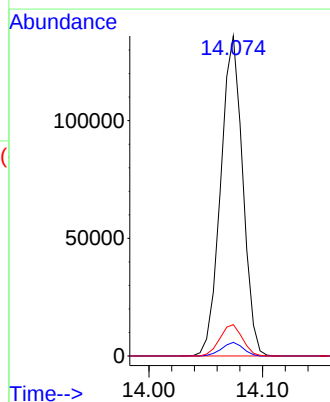
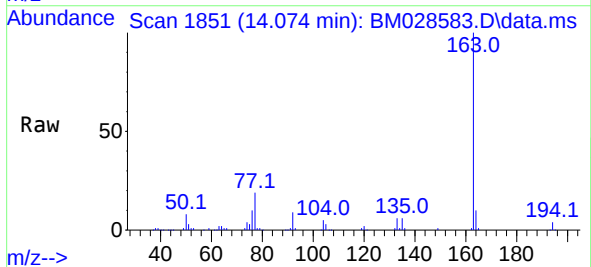
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.8	23.6
153	13.2	10.4	15.6

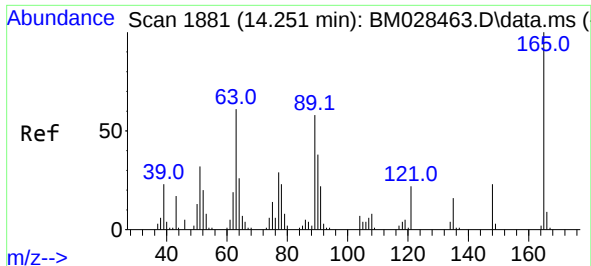


#50
Dimethylphthalate
Concen: 34.89 ng
RT: 14.074 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:163 Resp: 183238

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.2
164	9.8	8.1	12.1

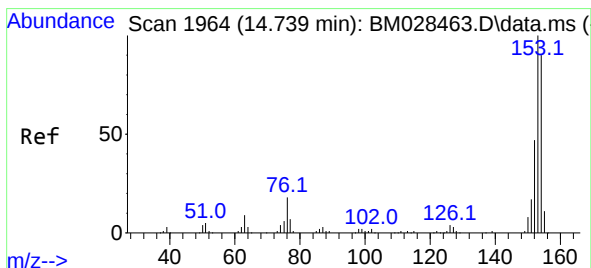
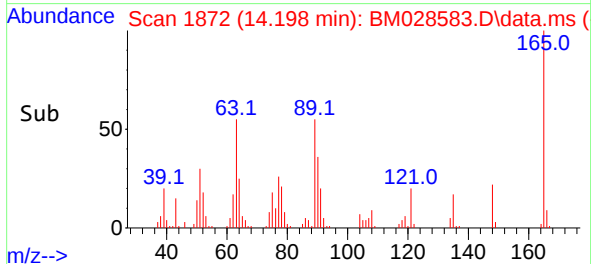
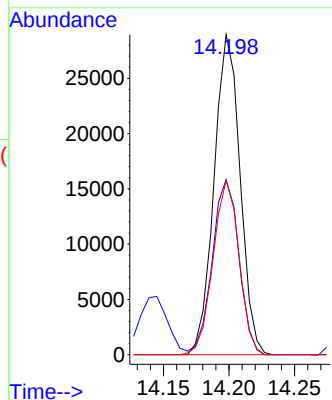
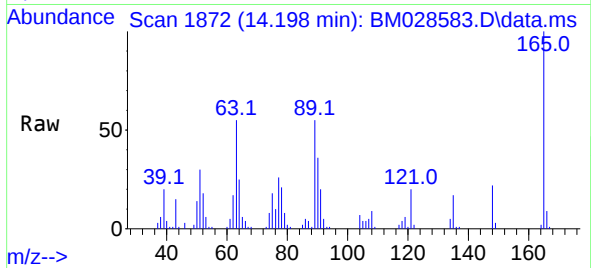




#51
2,6-Dinitrotoluene
Concen: 35.68 ng
RT: 14.198 min Scan# 1872
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

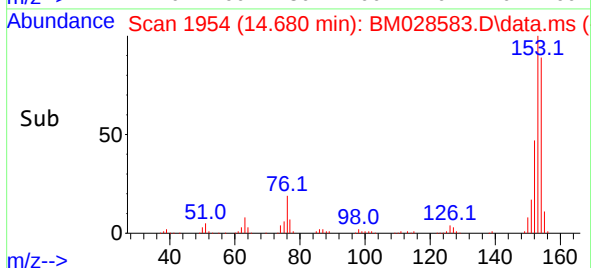
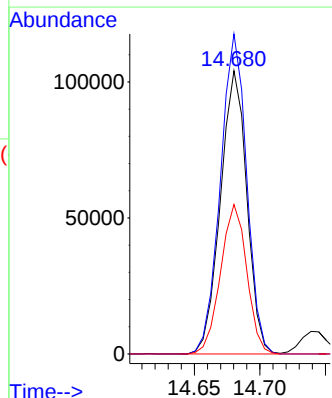
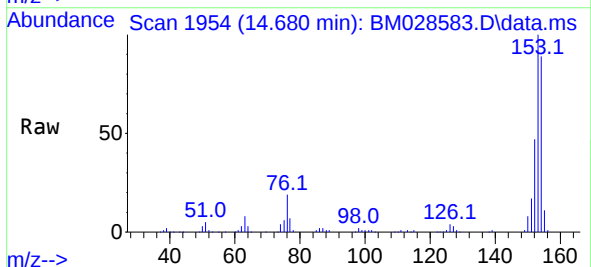
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

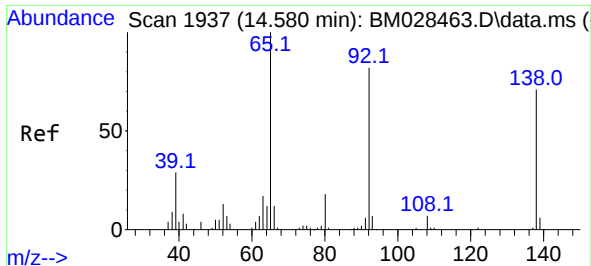
Tgt Ion:165 Resp: 39869
Ion Ratio Lower Upper
165 100
63 54.7 51.1 76.7
89 54.5 53.3 79.9



#52
Acenaphthene
Concen: 35.51 ng
RT: 14.680 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:154 Resp: 145783
Ion Ratio Lower Upper
154 100
153 113.0 88.3 132.5
152 52.7 41.4 62.2

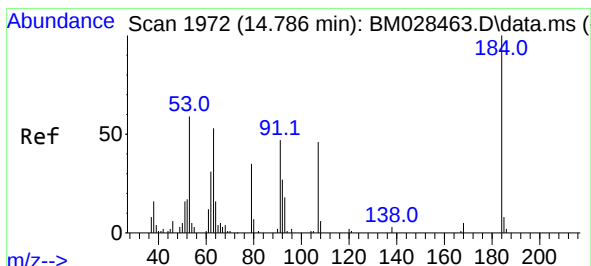
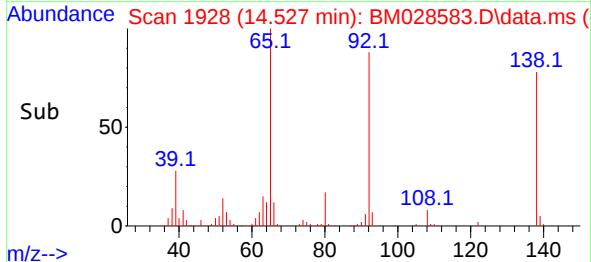
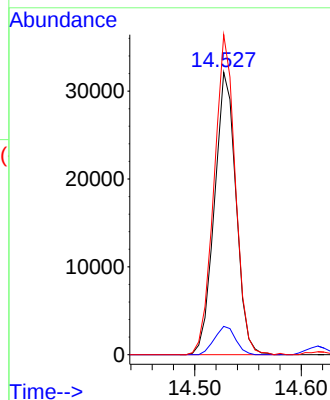
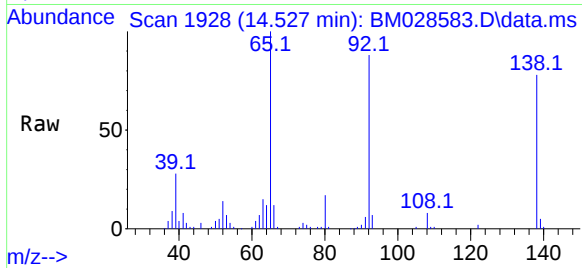




#53
3-Nitroaniline
Concen: 35.78 ng
RT: 14.527 min Scan# 1928
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

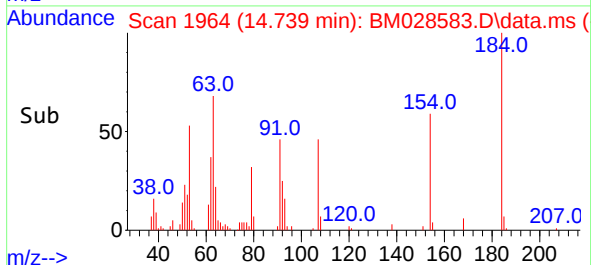
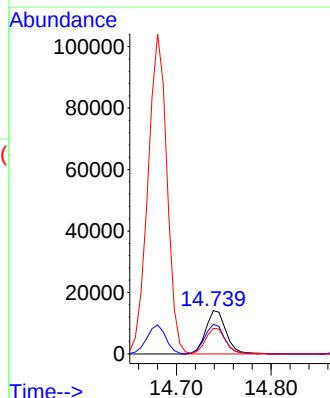
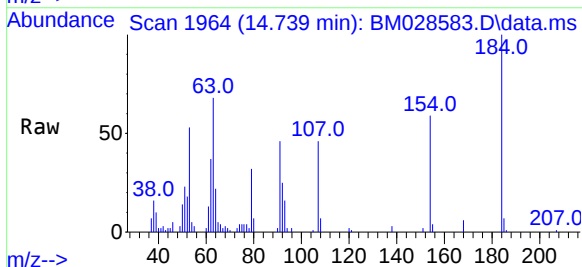
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

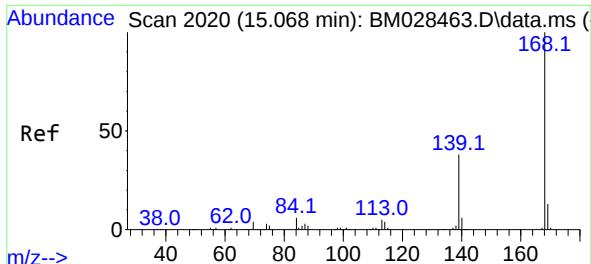
Tgt Ion:138 Resp: 45075
Ion Ratio Lower Upper
138 100
108 10.0 8.6 13.0
92 113.3 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 31.70 ng
RT: 14.739 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:184 Resp: 21095
Ion Ratio Lower Upper
184 100
63 68.2 60.2 90.2
154 58.9 52.9 79.3

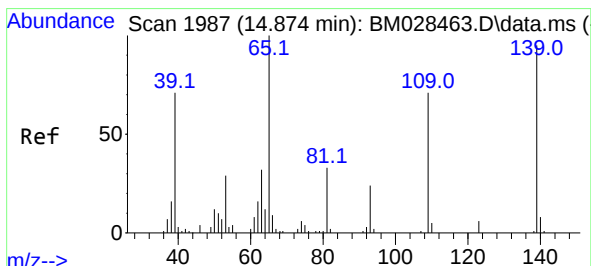
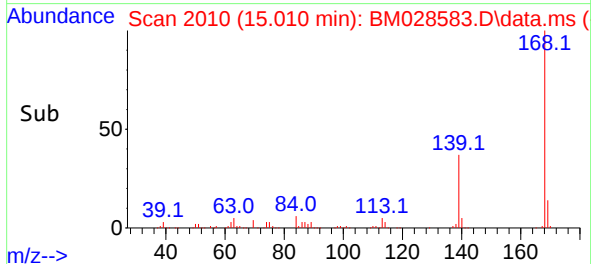
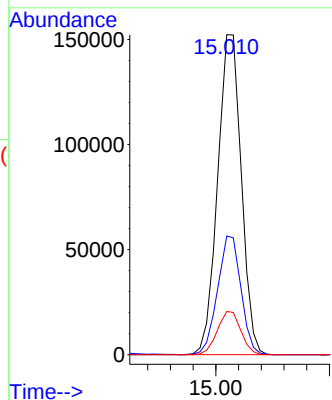
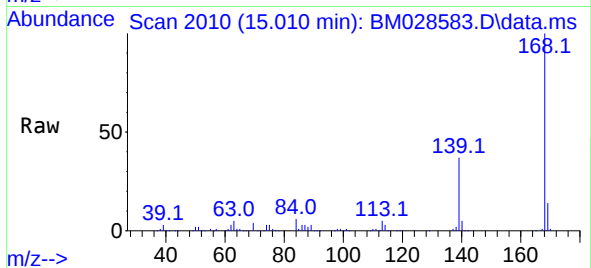




#55
Dibenzenofuran
Concen: 34.93 ng
RT: 15.010 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

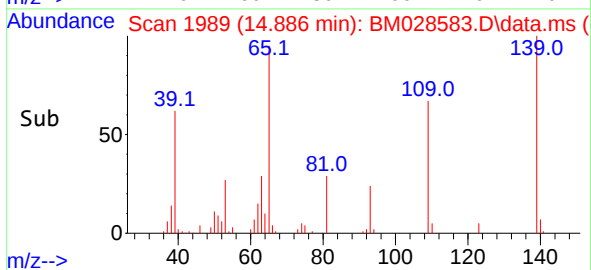
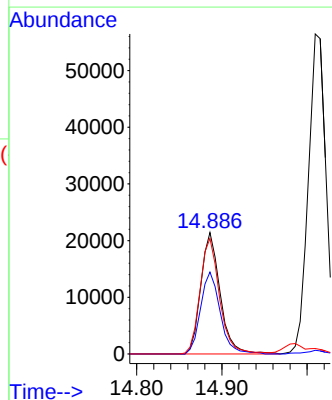
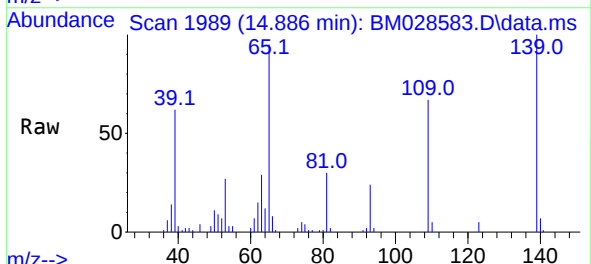
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

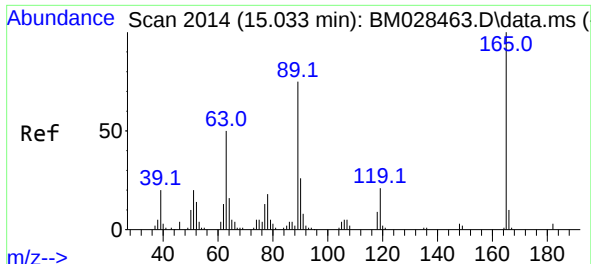
Tgt Ion:168 Resp: 220551
Ion Ratio Lower Upper
168 100
139 37.1 30.2 45.4
169 13.5 10.6 16.0



#56
4-Nitrophenol
Concen: 34.05 ng
RT: 14.886 min Scan# 1989
Delta R.T. -0.047 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:139 Resp: 33769
Ion Ratio Lower Upper
139 100
109 67.4 77.0 117.0#
65 95.1 103.4 143.4#

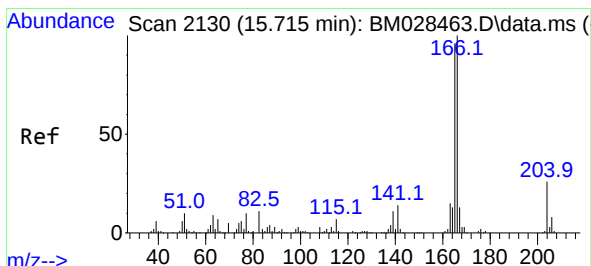
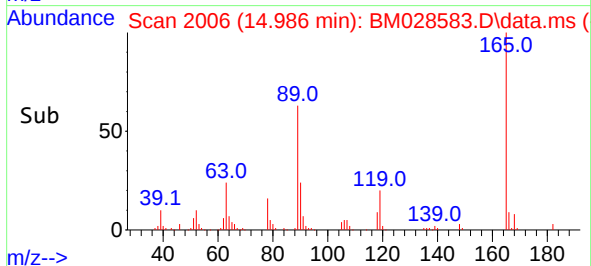
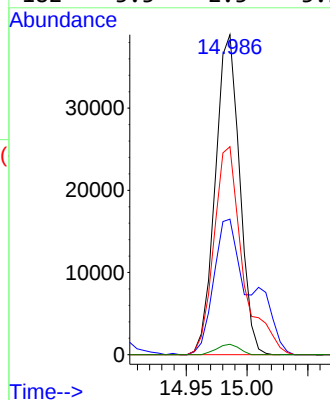
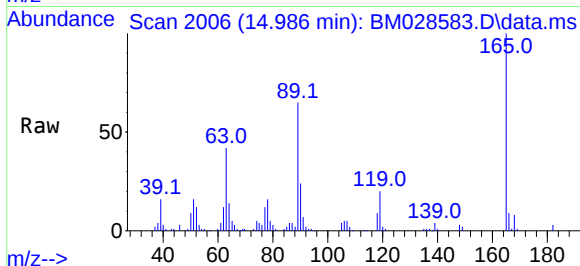




#57
2,4-Dinitrotoluene
Concen: 36.40 ng
RT: 14.986 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

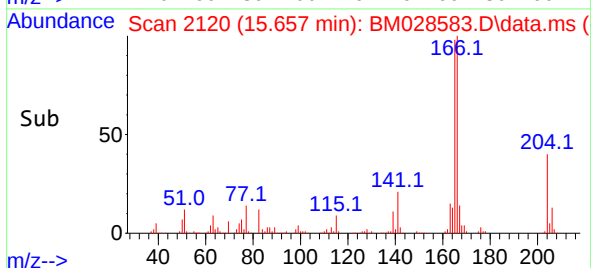
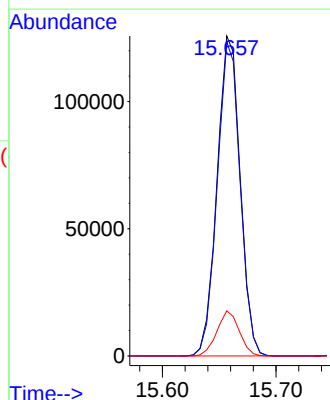
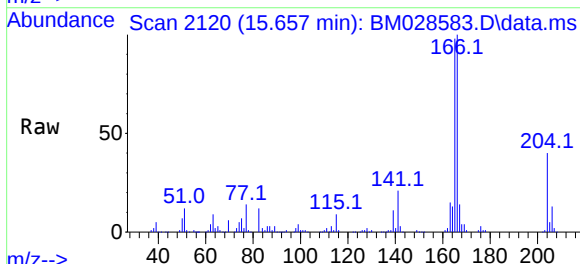
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

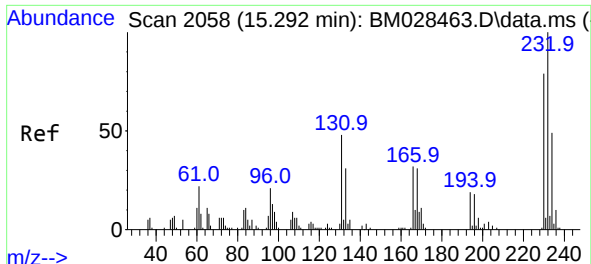
Tgt Ion:	165	Resp:	54178
Ion Ratio	Lower	Upper	
165	100		
63	42.4	38.8	58.2
89	65.0	62.6	94.0
182	3.3	2.3	3.5



#58
Fluorene
Concen: 34.41 ng
RT: 15.657 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:	166	Resp:	178010
Ion Ratio	Lower	Upper	
166	100		
165	98.1	76.2	114.2
167	14.1	10.7	16.1



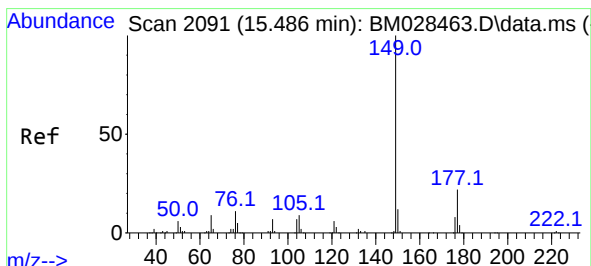
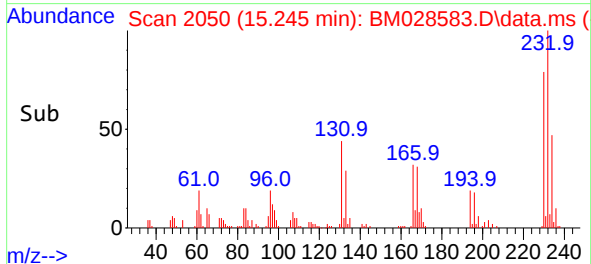
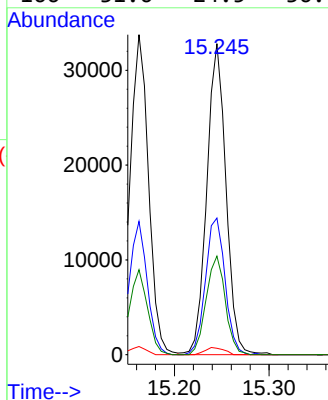
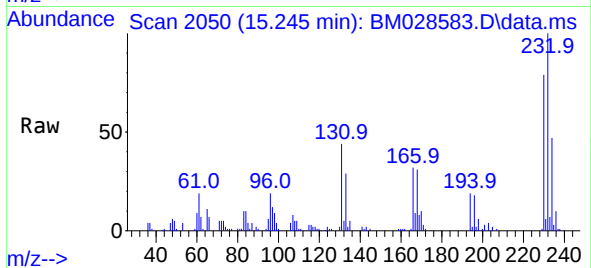


#59
2,3,4,6-Tetrachlorophenol
Concen: 35.73 ng
RT: 15.245 min Scan# 2050
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 46204

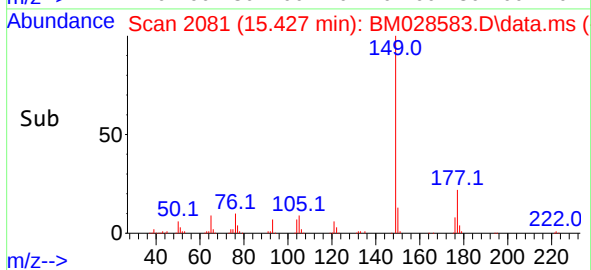
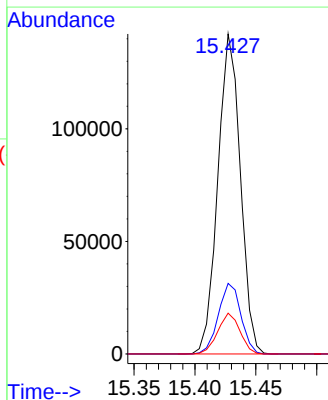
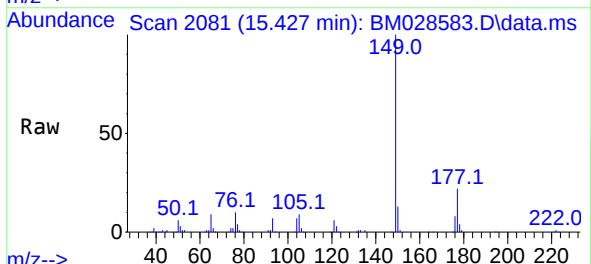
Ion	Ratio	Lower	Upper
232	100		
131	45.0	32.2	48.2
130	2.3	1.8	2.8
166	31.6	24.5	36.7

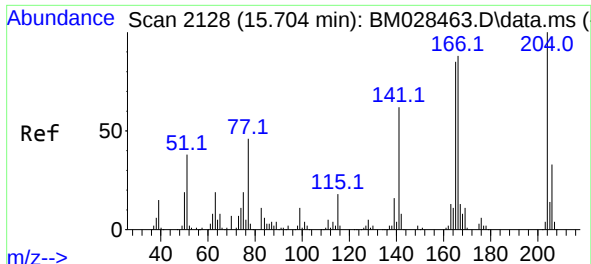


#60
Diethylphthalate
Concen: 34.26 ng
RT: 15.427 min Scan# 2081
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:149 Resp: 182694

Ion	Ratio	Lower	Upper
149	100		
177	22.0	18.2	27.4
150	12.8	10.2	15.4

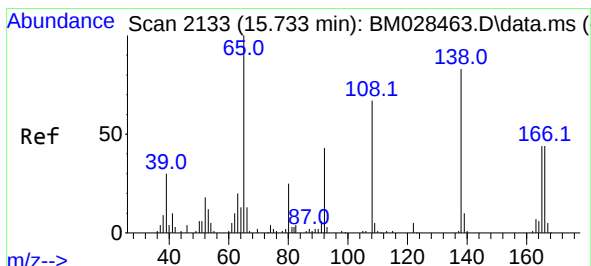
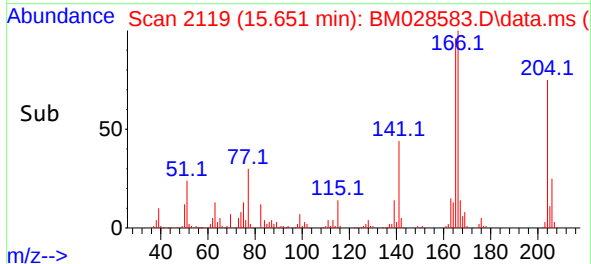
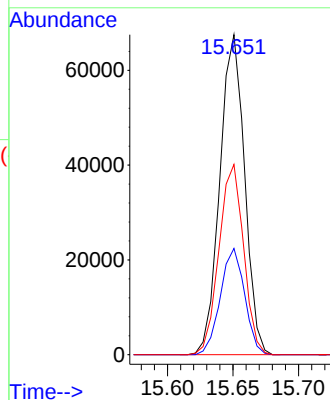
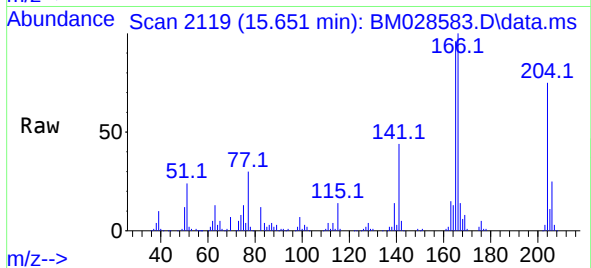




#61
4-Chlorophenyl-phenylether
Concen: 34.76 ng
RT: 15.651 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

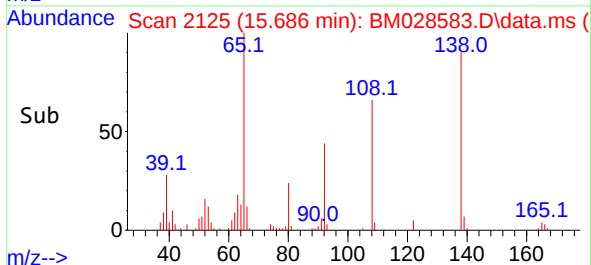
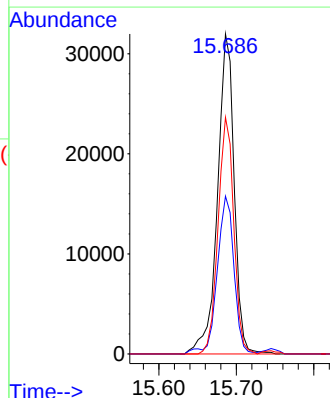
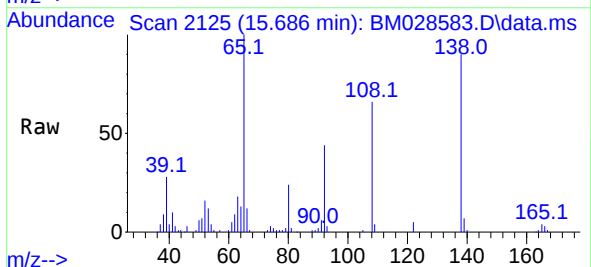
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

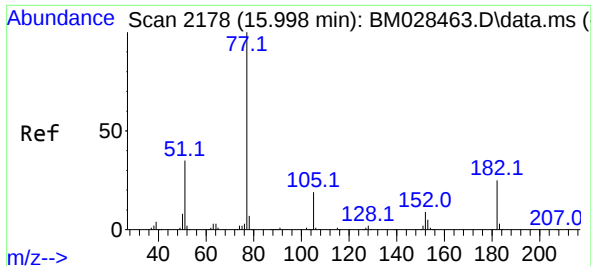
Tgt Ion:204 Resp: 88569
Ion Ratio Lower Upper
204 100
206 33.2 26.1 39.1
141 59.5 43.7 65.5



#62
4-Nitroaniline
Concen: 34.88 ng
RT: 15.686 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:138 Resp: 47834
Ion Ratio Lower Upper
138 100
92 49.3 35.5 75.5
108 74.0 80.5 120.5#



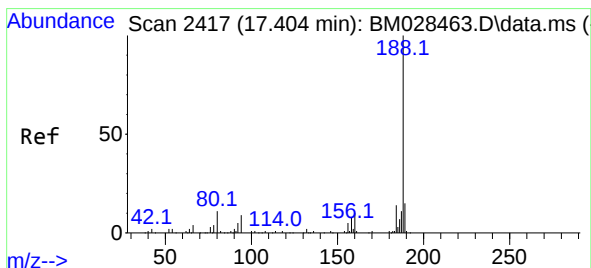
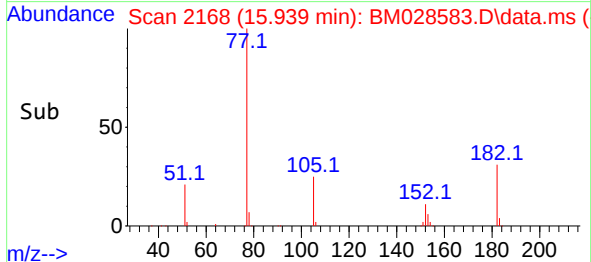
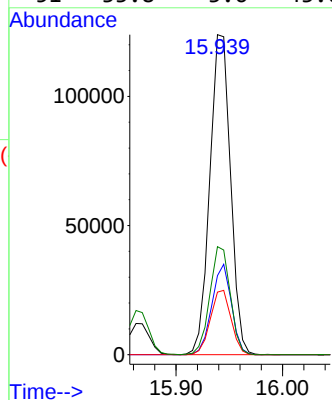
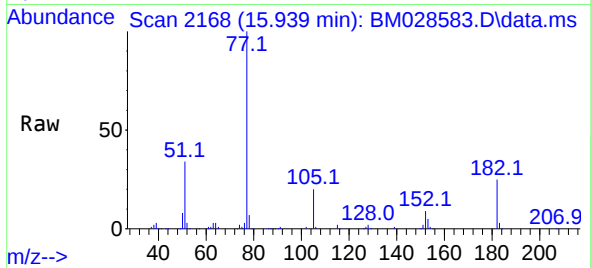


#63
Azobenzene
Concen: 33.50 ng
RT: 15.939 min Scan# 2168
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 167710

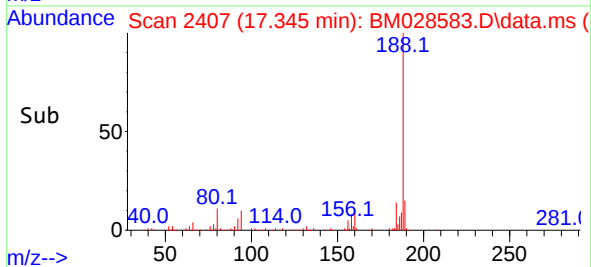
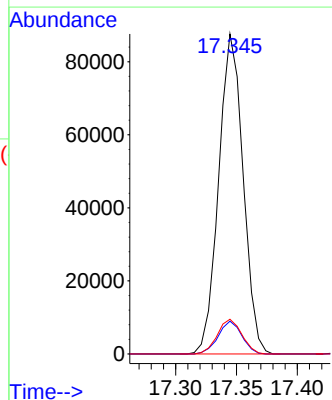
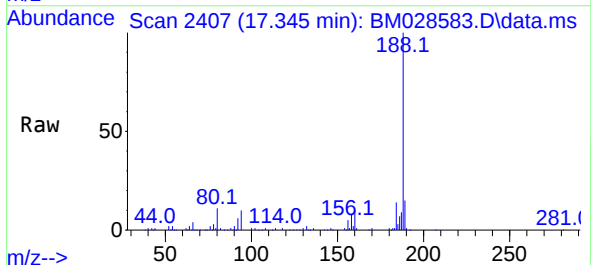
Ion	Ratio	Lower	Upper
77	100		
182	24.7	5.8	45.8
105	19.6	0.0	37.2
51	33.8	3.6	43.6

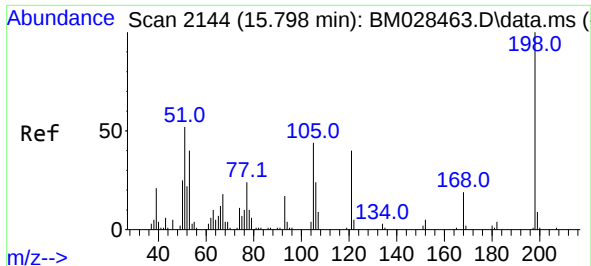


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.345 min Scan# 2407
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion: 188 Resp: 122300

Ion	Ratio	Lower	Upper
188	100		
94	10.3	6.2	9.4
80	10.9	7.5	11.3

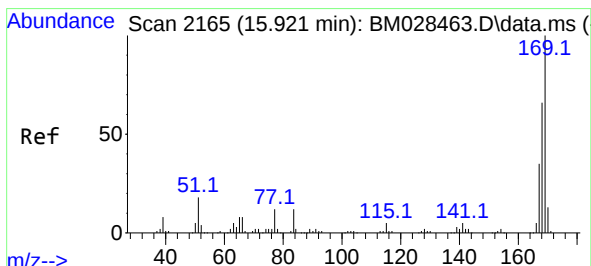
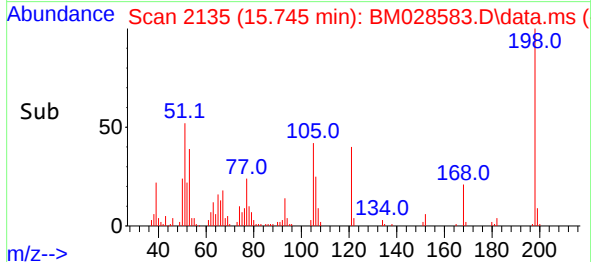
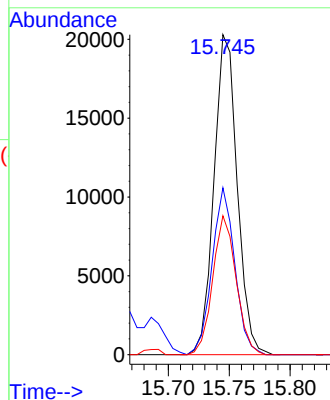
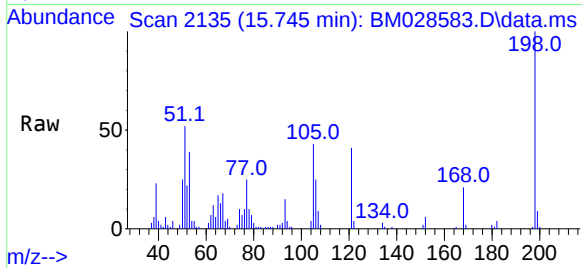




#65
4,6-Dinitro-2-methylphenol
Concen: 35.51 ng
RT: 15.745 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

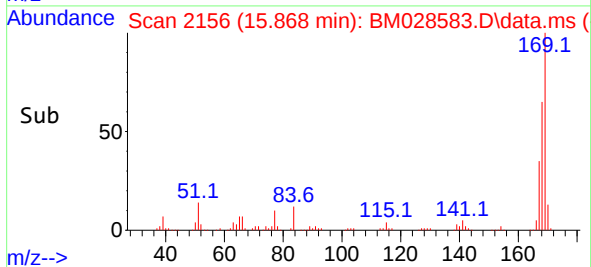
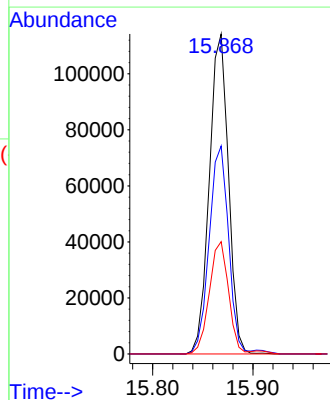
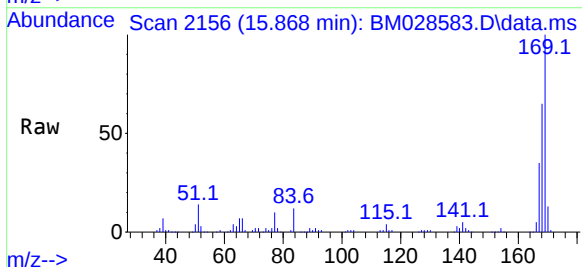
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

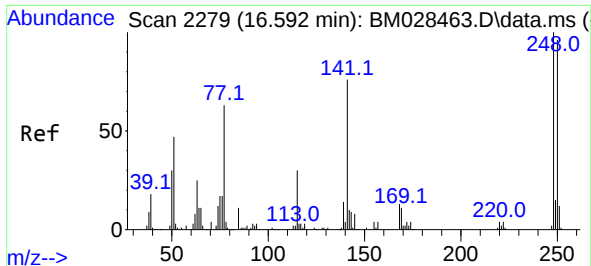
Tgt Ion:198 Resp: 26978
Ion Ratio Lower Upper
198 100
51 52.2 13.0 53.0
105 43.4 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 37.06 ng
RT: 15.868 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:169 Resp: 151765
Ion Ratio Lower Upper
169 100
168 65.0 53.8 80.8
167 35.1 29.0 43.4

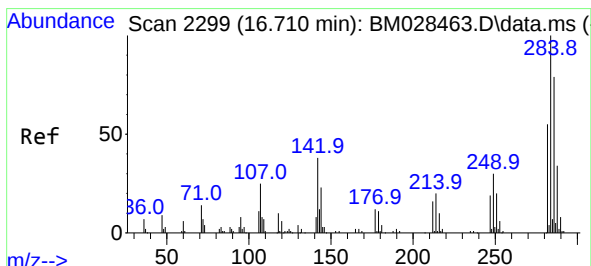
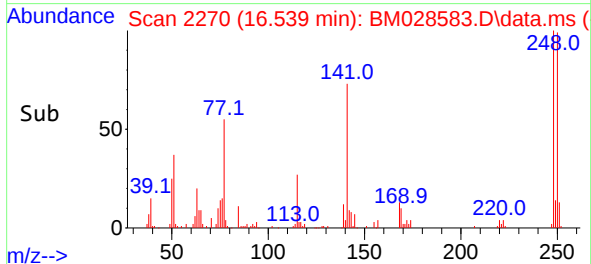
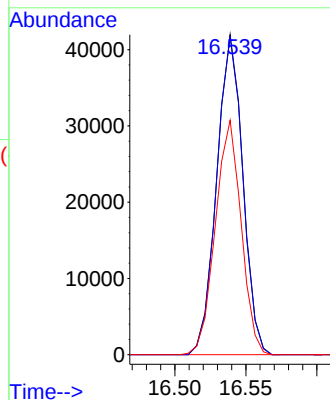
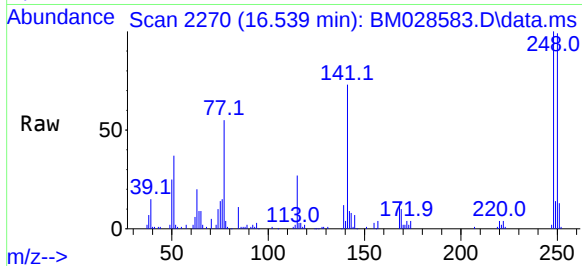




#67
4-Bromophenyl-phenylether
Concen: 37.05 ng
RT: 16.539 min Scan# 2270
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

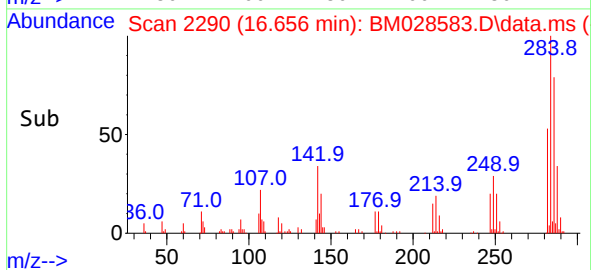
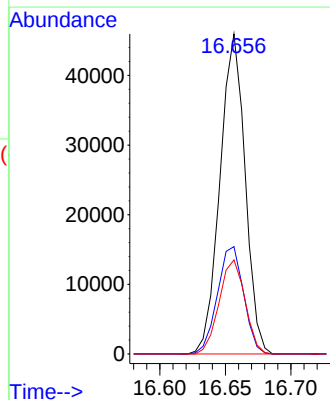
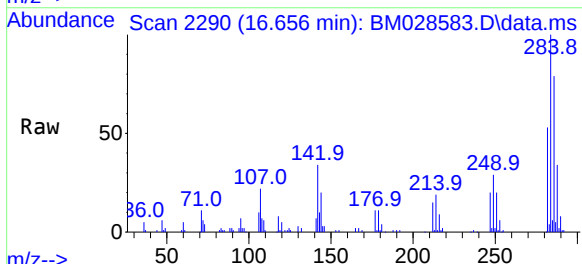
Instrument :
BNA_M
ClientSampled :
SSTDCCC040

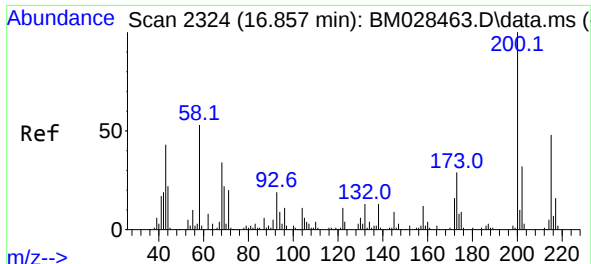
Tgt Ion:248 Resp: 53664
Ion Ratio Lower Upper
248 100
250 99.3 79.1 118.7
141 73.2 51.8 77.8



#68
Hexachlorobenzene
Concen: 36.33 ng
RT: 16.656 min Scan# 2290
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:284 Resp: 61138
Ion Ratio Lower Upper
284 100
142 33.6 26.1 39.1
249 29.4 25.6 38.4

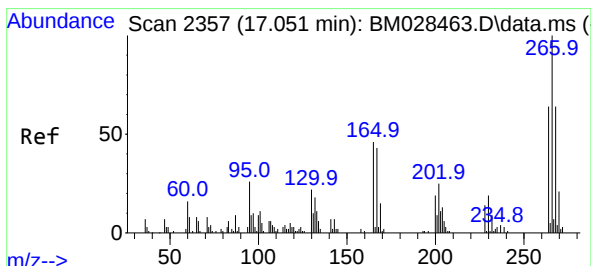
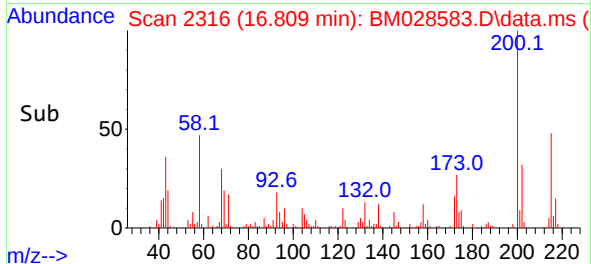
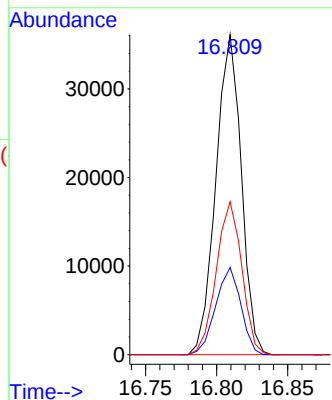
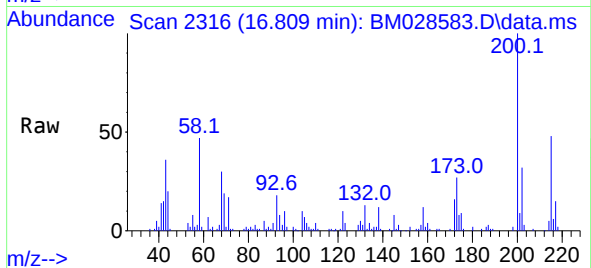




#69
Atrazine
Concen: 36.99 ng
RT: 16.809 min Scan# 2316
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

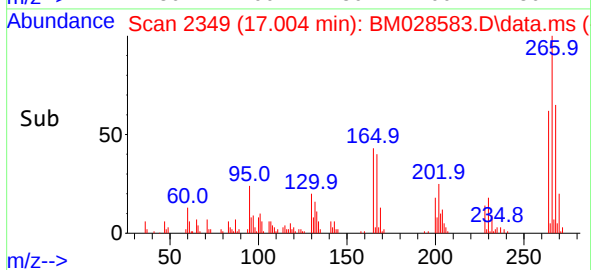
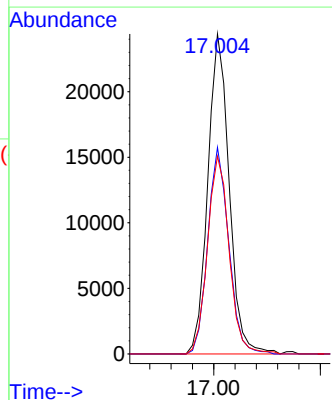
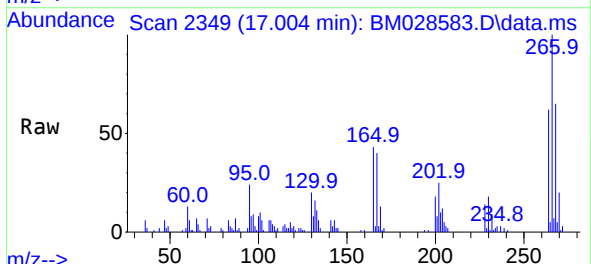
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

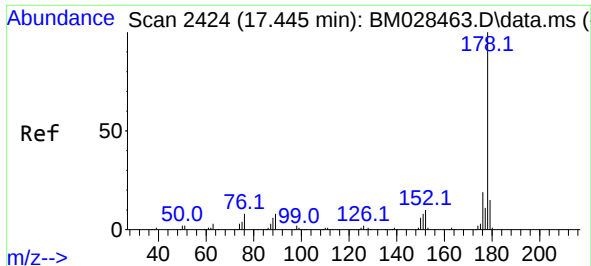
Tgt Ion:200 Resp: 44907
Ion Ratio Lower Upper
200 100
173 27.2 4.9 44.9
215 47.8 29.0 69.0



#70
Pentachlorophenol
Concen: 36.95 ng
RT: 17.004 min Scan# 2349
Delta R.T. -0.012 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:266 Resp: 33899
Ion Ratio Lower Upper
266 100
268 64.5 49.9 74.9
264 61.8 50.6 76.0

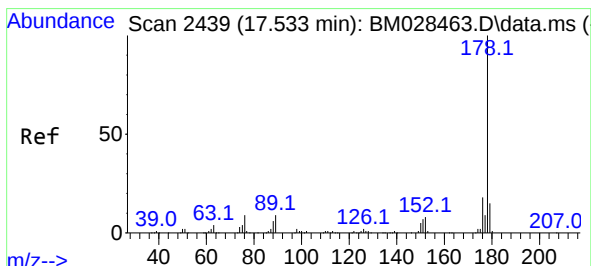
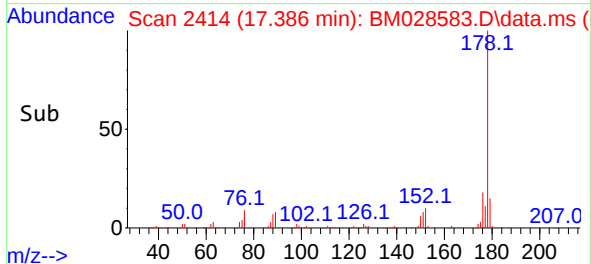
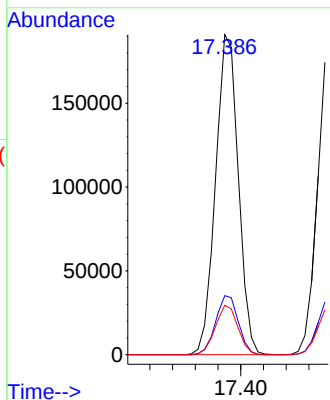
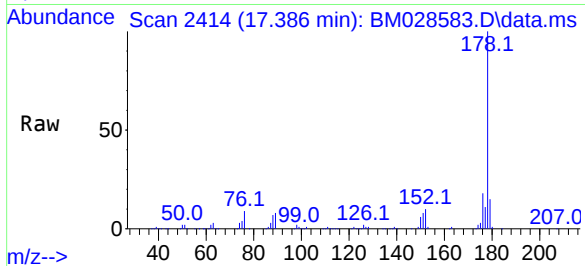




#71
Phenanthrene
Concen: 35.32 ng
RT: 17.386 min Scan# 2414
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

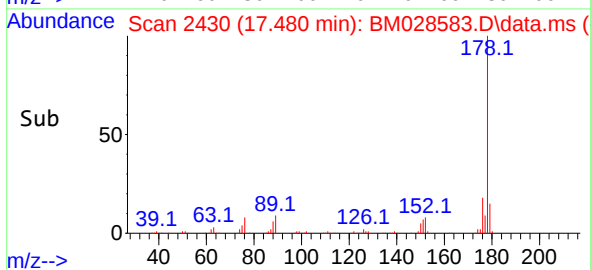
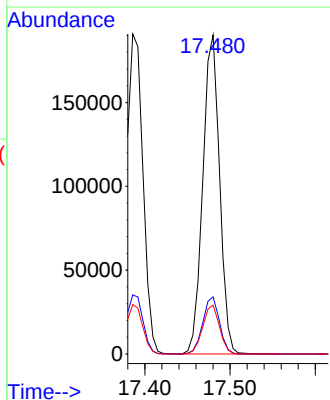
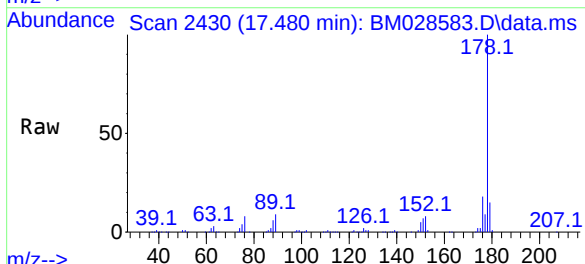
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

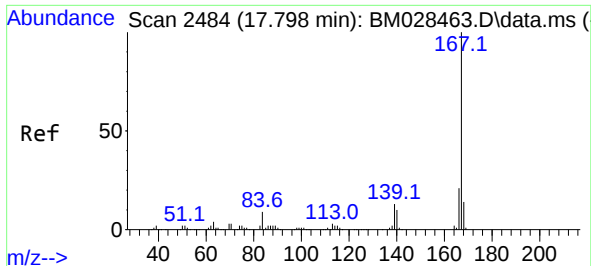
Tgt Ion:178 Resp: 265652
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.6
179 15.4 12.2 18.4



#72
Anthracene
Concen: 35.82 ng
RT: 17.480 min Scan# 2430
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:178 Resp: 260252
Ion Ratio Lower Upper
178 100
176 17.9 15.0 22.4
179 15.3 12.5 18.7



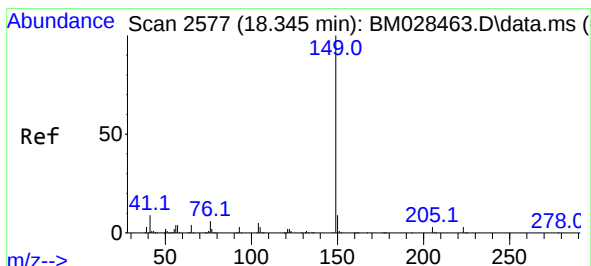
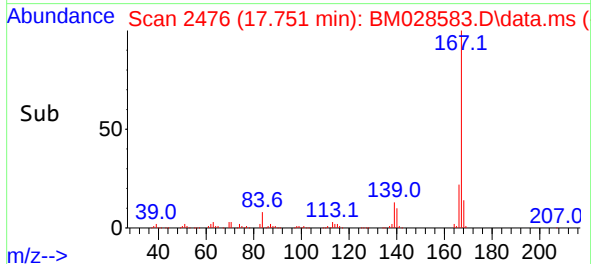
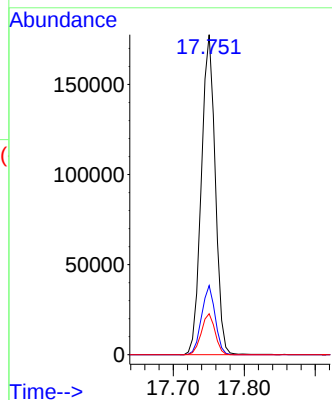
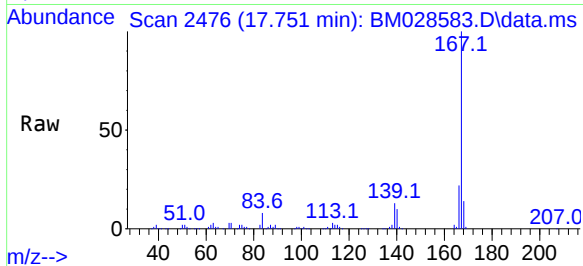


#73
 Carbazole
 Concen: 35.23 ng
 RT: 17.751 min Scan# 2476
 Delta R.T. -0.006 min
 Lab File: BM028583.D
 Acq: 28 Jan 2021 12:20

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 242714

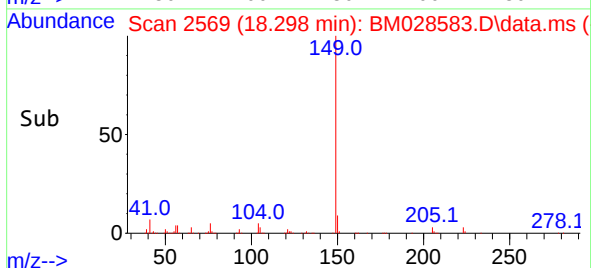
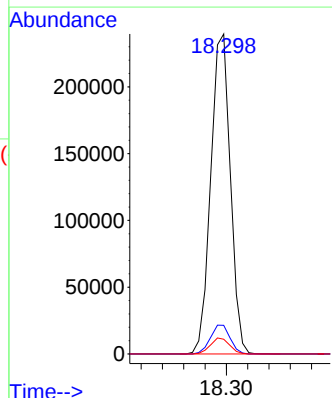
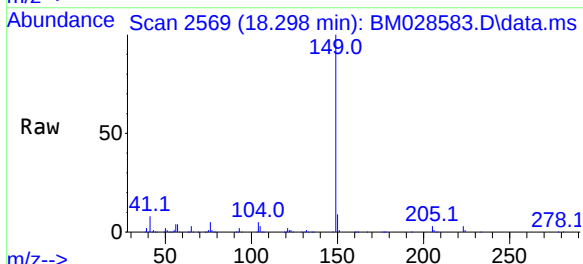
Ion	Ratio	Lower	Upper
167	100		
166	21.6	16.9	25.3
139	12.8	9.9	14.9

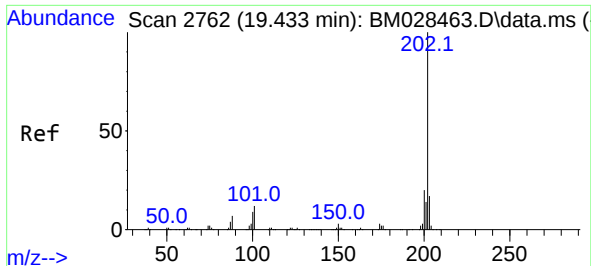


#74
 Di-n-butylphthalate
 Concen: 36.79 ng
 RT: 18.298 min Scan# 2569
 Delta R.T. -0.000 min
 Lab File: BM028583.D
 Acq: 28 Jan 2021 12:20

Tgt Ion:149 Resp: 305011

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.4	11.0
104	4.6	4.7	7.1#



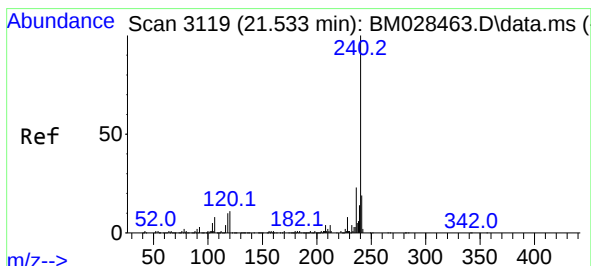
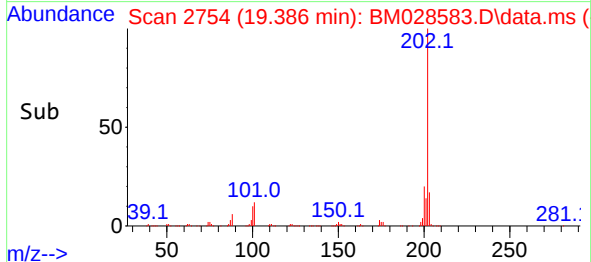
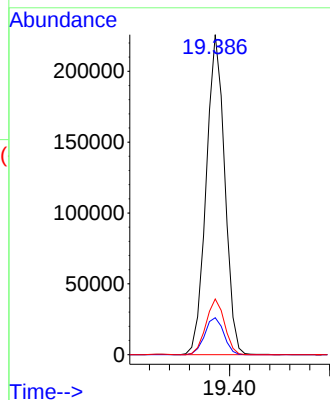
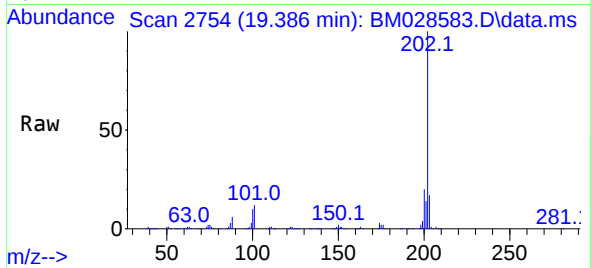


#75
Fluoranthene
Concen: 34.35 ng
RT: 19.386 min Scan# 2754
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 290122

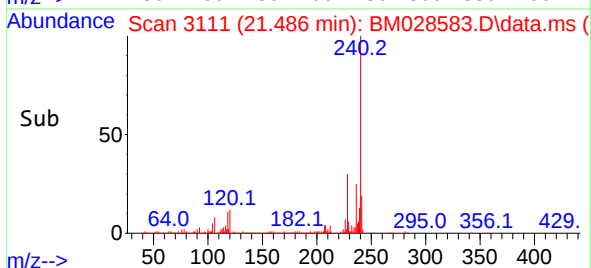
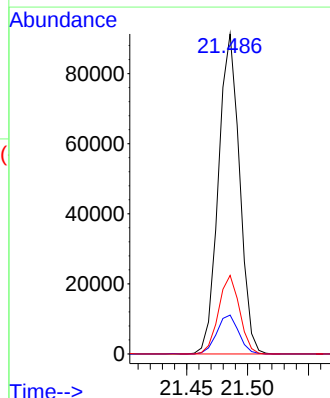
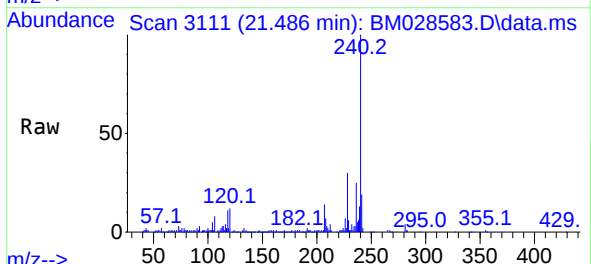
Ion	Ratio	Lower	Upper
202	100		
101	11.6	0.0	28.5
203	17.4	0.0	37.3

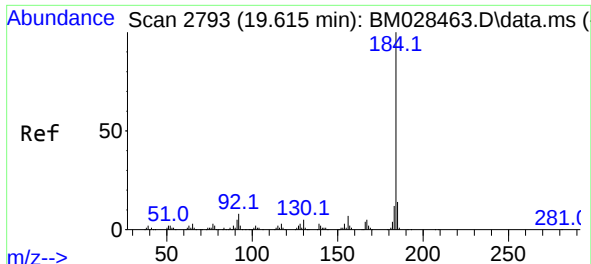


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.486 min Scan# 3111
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:240 Resp: 110351

Ion	Ratio	Lower	Upper
240	100		
120	12.2	6.4	9.6#
236	24.5	20.1	30.1



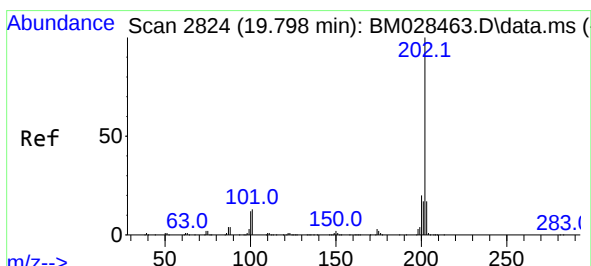
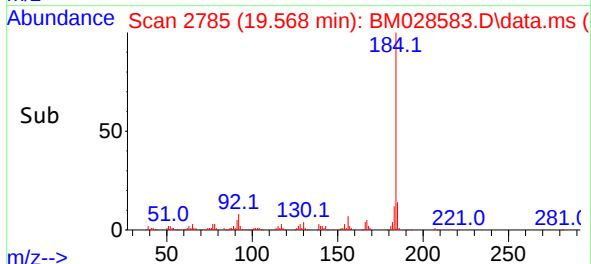
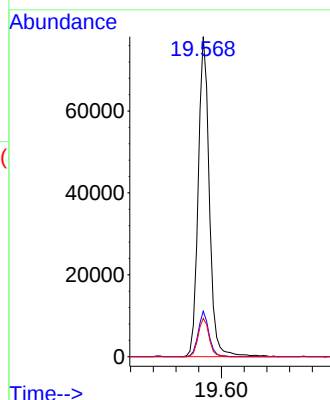
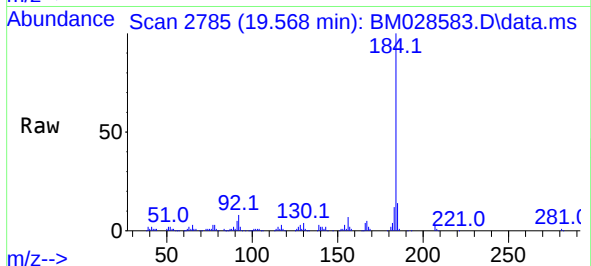


#77
Benzidine
Concen: 42.91 ng
RT: 19.568 min Scan# 2785
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 106486

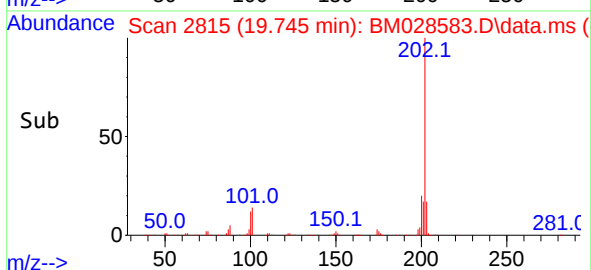
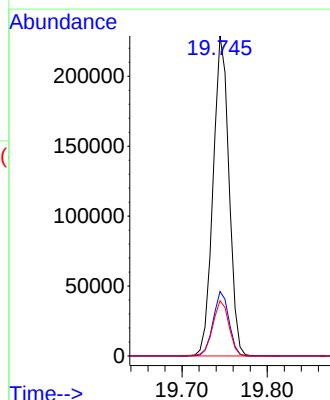
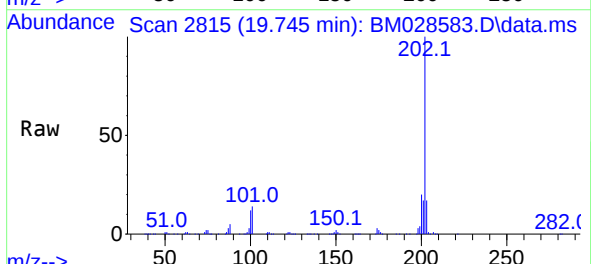
Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.0	16.6
183	11.9	9.7	14.5

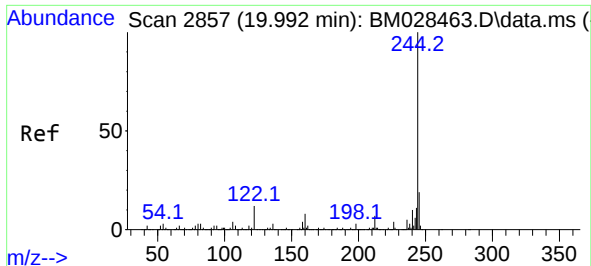


#78
Pyrene
Concen: 37.40 ng
RT: 19.745 min Scan# 2815
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:202 Resp: 295911

Ion	Ratio	Lower	Upper
202	100		
200	20.2	16.6	24.8
203	17.3	13.8	20.6

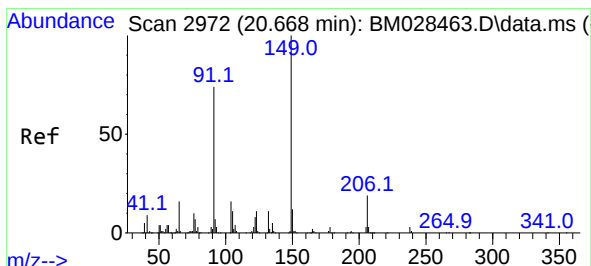
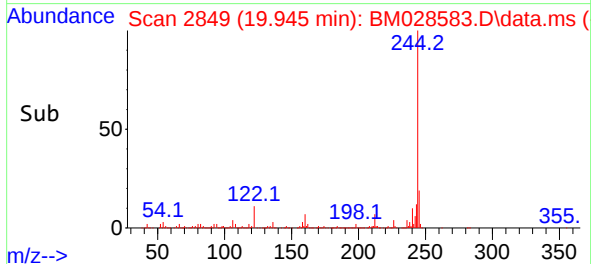
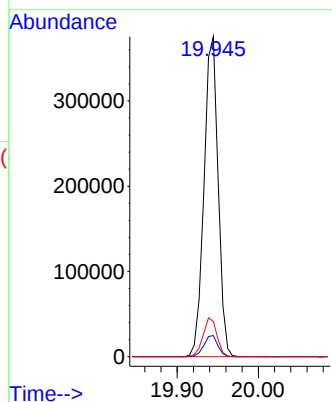
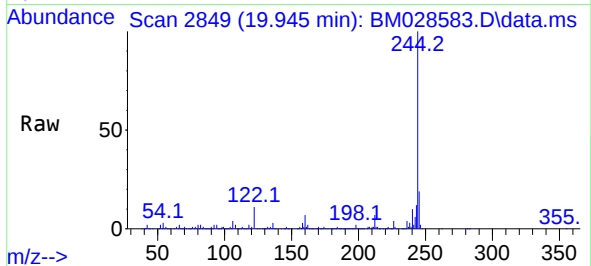




#79
 Terphenyl-d14
 Concen: 73.90 ng
 RT: 19.945 min Scan# 2849
 Delta R.T. -0.000 min
 Lab File: BM028583.D
 Acq: 28 Jan 2021 12:20

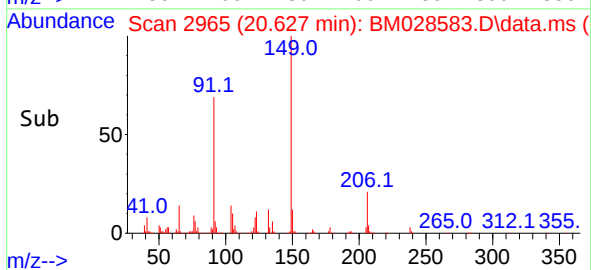
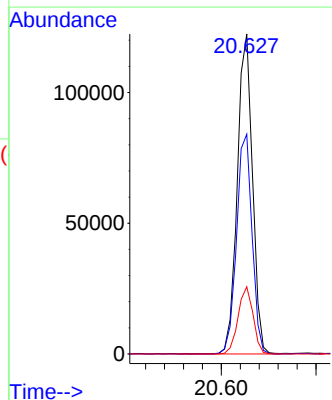
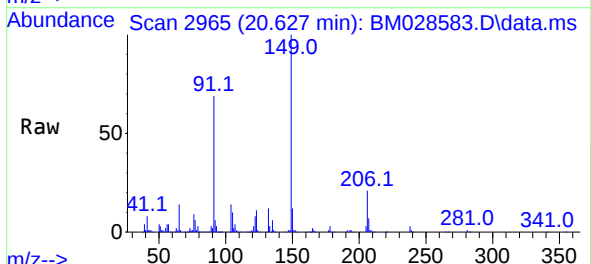
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

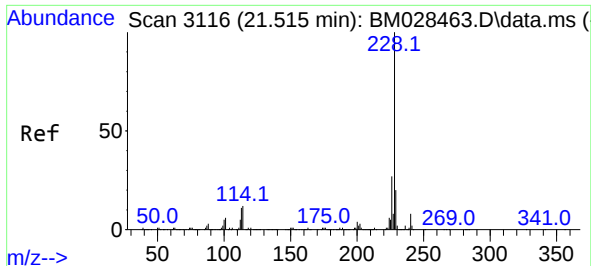
Tgt Ion:244 Resp: 451607
 Ion Ratio Lower Upper
 244 100
 212 6.6 5.8 8.8
 122 11.1 6.5 9.7#



#80
 Butylbenzylphthalate
 Concen: 39.02 ng
 RT: 20.627 min Scan# 2965
 Delta R.T. -0.000 min
 Lab File: BM028583.D
 Acq: 28 Jan 2021 12:20

Tgt Ion:149 Resp: 136127
 Ion Ratio Lower Upper
 149 100
 91 68.7 58.1 87.1
 206 21.0 18.7 28.1

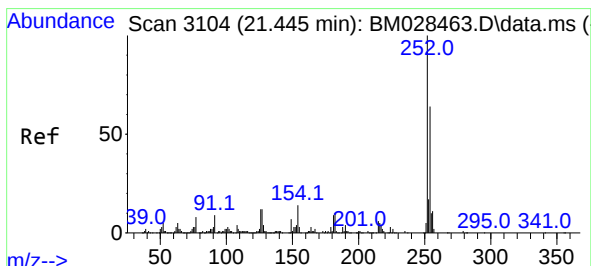
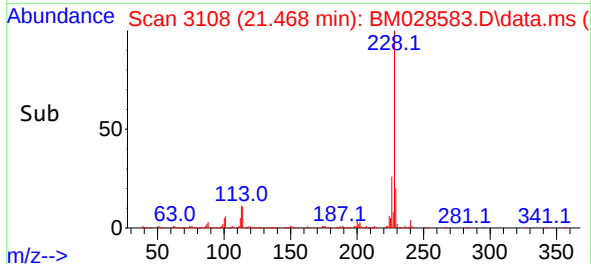
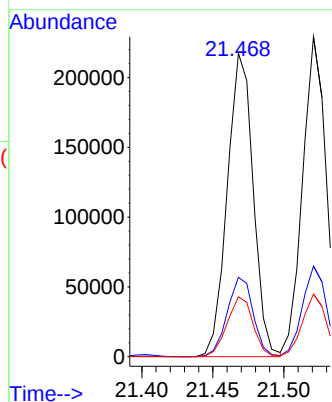
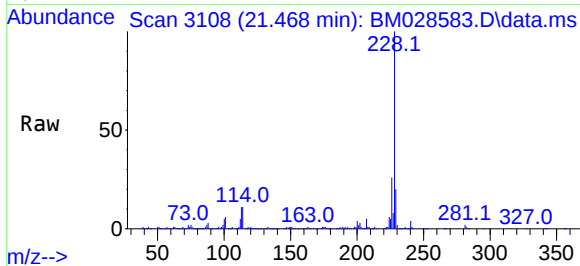




#81
Benzo(a)anthracene
Concen: 36.20 ng
RT: 21.468 min Scan# 3108
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

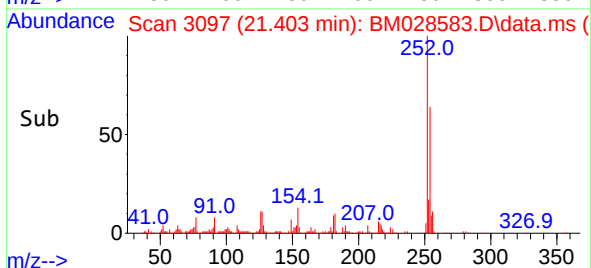
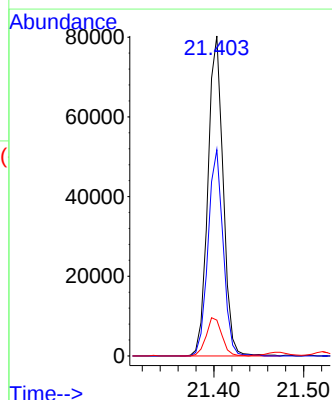
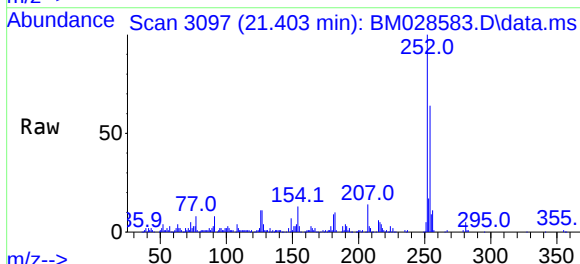
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

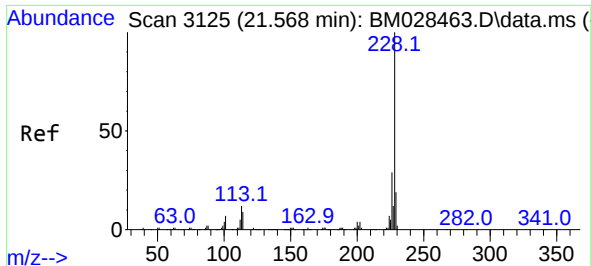
Tgt Ion:228 Resp: 275864
Ion Ratio Lower Upper
228 100
226 26.2 21.1 31.7
229 19.7 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 38.63 ng
RT: 21.403 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:252 Resp: 94616
Ion Ratio Lower Upper
252 100
254 64.4 51.4 77.0
126 11.2 6.8 10.2#

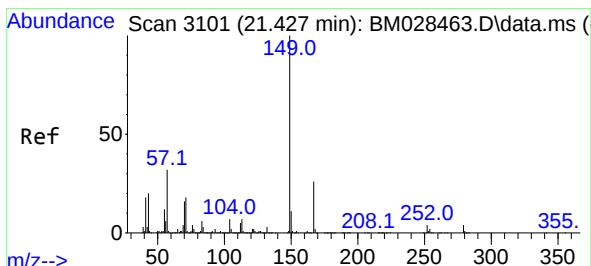
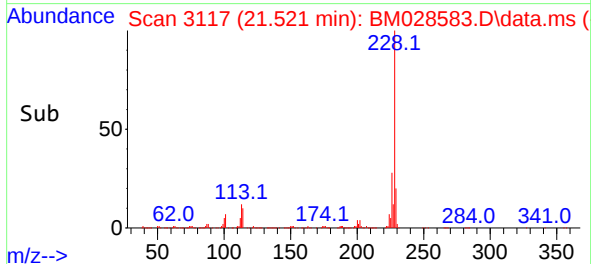
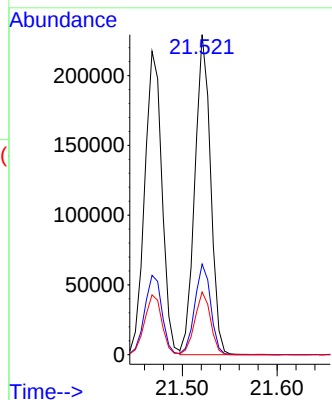
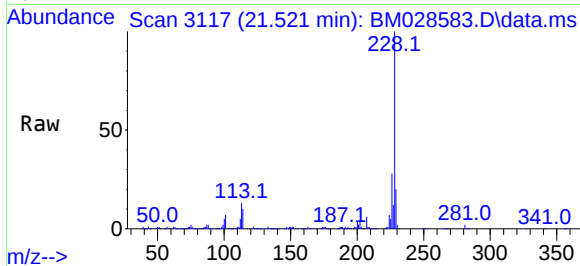




#83
Chrysene
Concen: 36.00 ng
RT: 21.521 min Scan# 3117
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

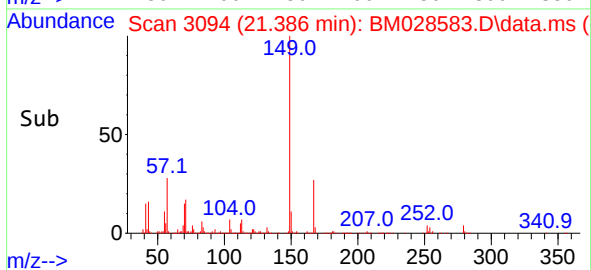
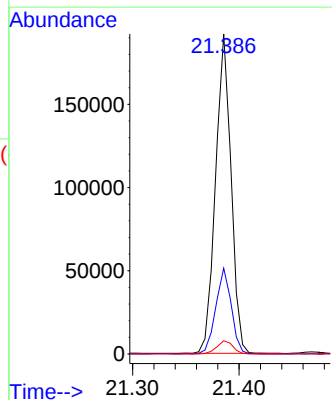
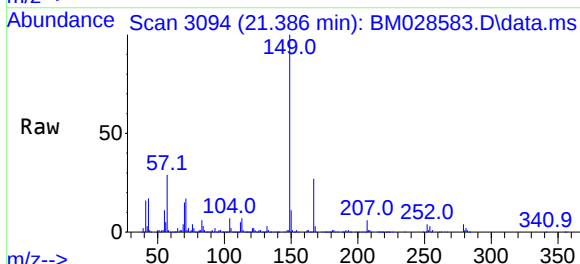
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

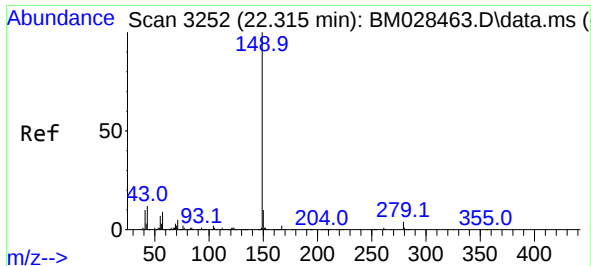
Tgt Ion:228 Resp: 264833
Ion Ratio Lower Upper
228 100
226 28.3 23.4 35.0
229 19.6 15.7 23.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.19 ng
RT: 21.386 min Scan# 3094
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:149 Resp: 193306
Ion Ratio Lower Upper
149 100
167 26.8 22.7 34.1
279 4.2 4.0 6.0

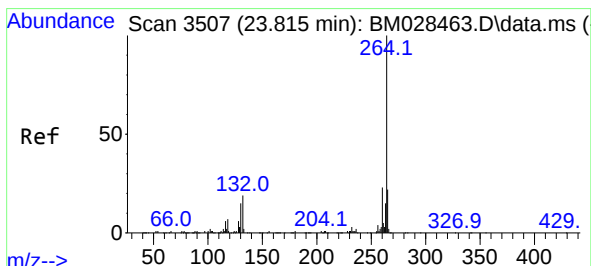
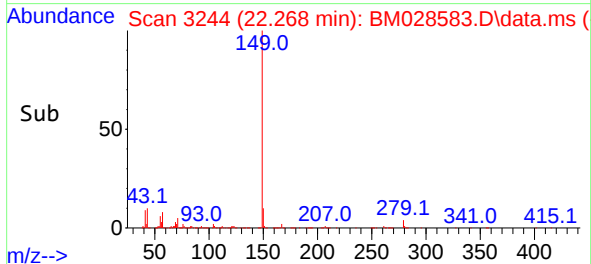
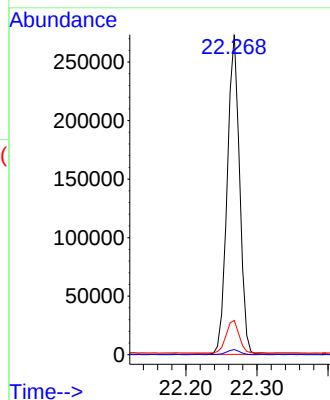
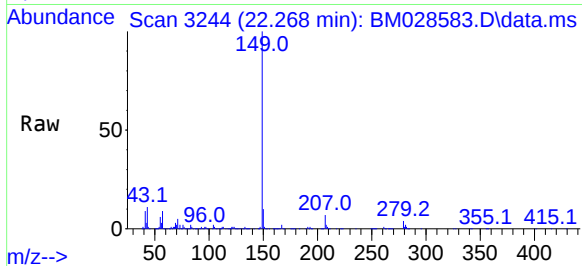




#85
Di-n-octyl phthalate
Concen: 39.38 ng
RT: 22.268 min Scan# 3244
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

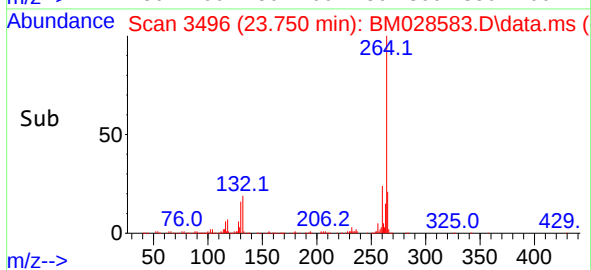
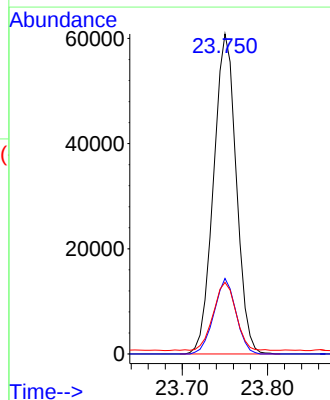
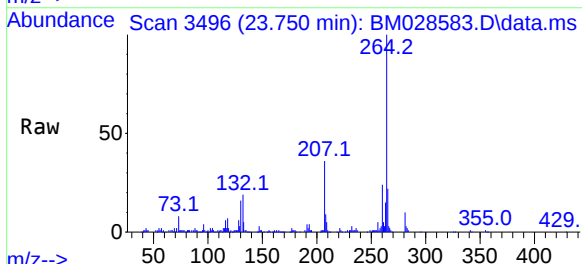
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

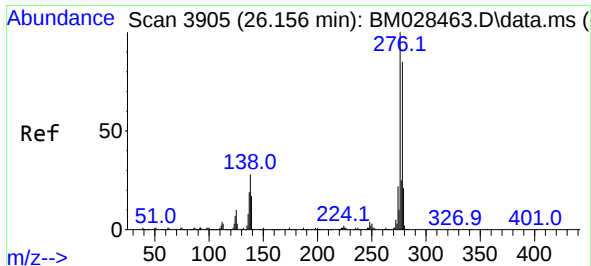
Tgt Ion:149 Resp: 328412
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 10.7 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.750 min Scan# 3496
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:264 Resp: 112524
Ion Ratio Lower Upper
264 100
260 23.6 19.0 28.4
265 22.3 17.7 26.5

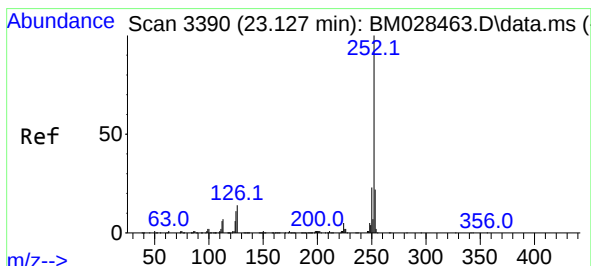
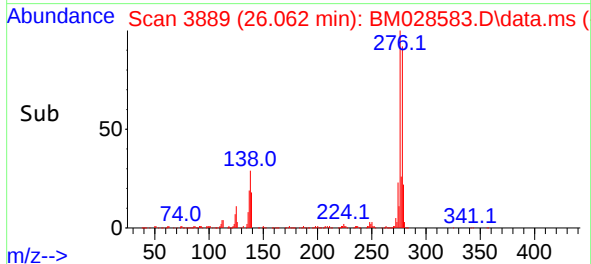
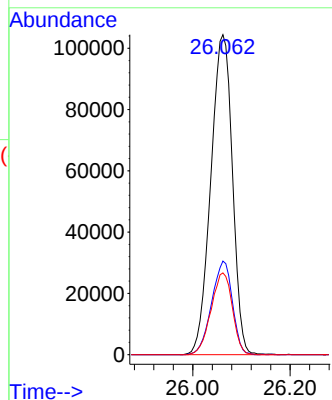
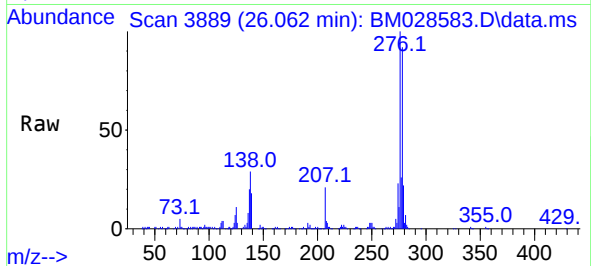




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.36 ng
RT: 26.062 min Scan# 3889
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

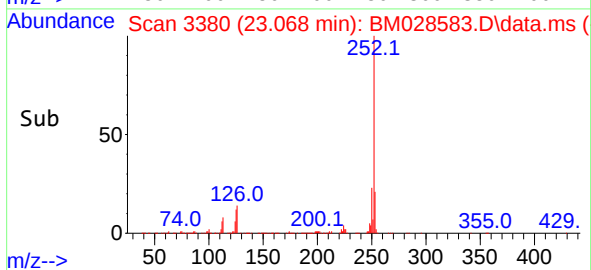
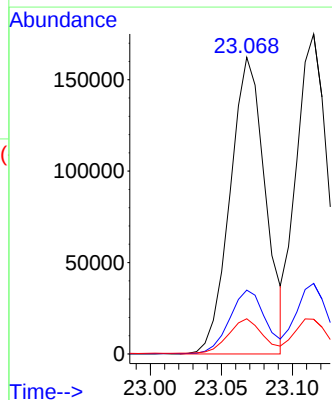
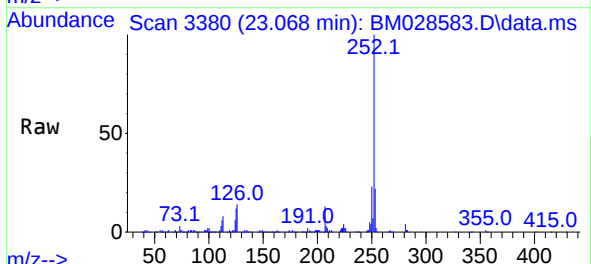
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

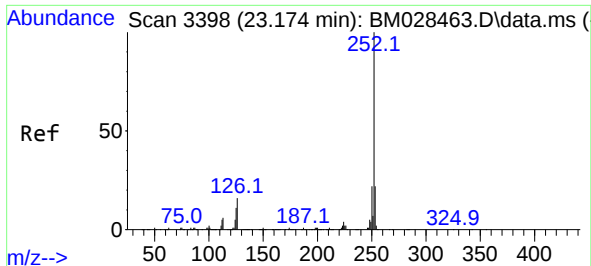
Tgt Ion:276 Resp: 321608
Ion Ratio Lower Upper
276 100
138 28.1 14.2 21.4#
277 25.2 19.8 29.8



#88
Benzo(b)fluoranthene
Concen: 36.69 ng
RT: 23.068 min Scan# 3380
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:252 Resp: 280273
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 11.9 5.7 8.5#

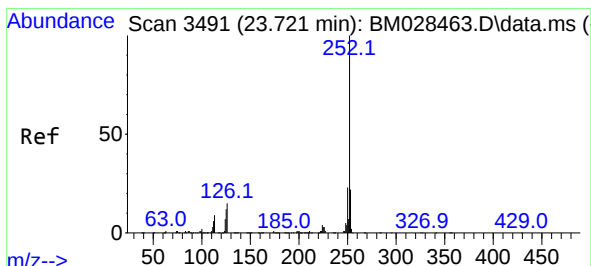
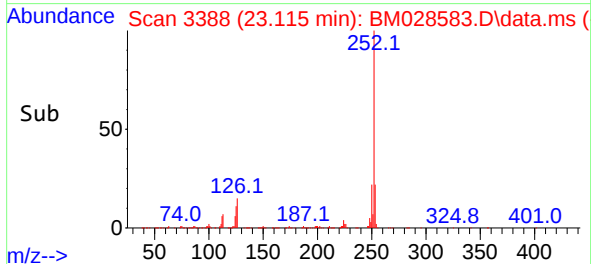
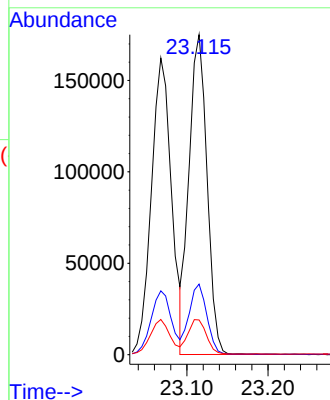
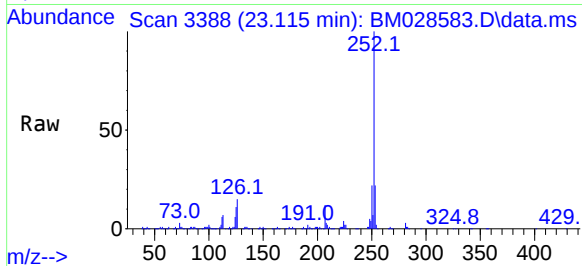




#89
Benzo(k)fluoranthene
Concen: 36.11 ng
RT: 23.115 min Scan# 3388
Delta R.T. -0.000 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

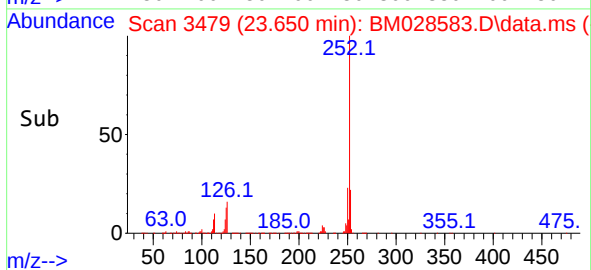
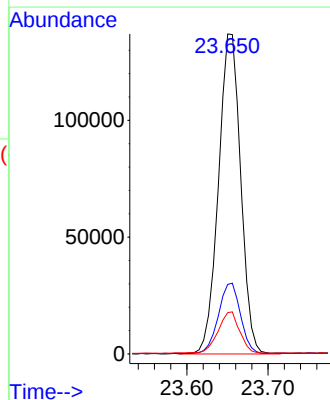
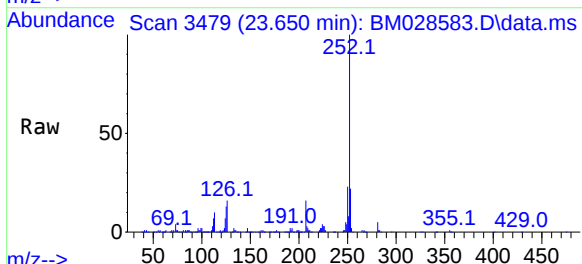
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

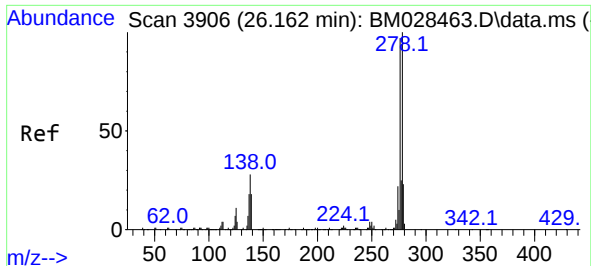
Tgt Ion:252 Resp: 269383
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 10.8 5.6 8.4#



#90
Benzo(a)pyrene
Concen: 36.86 ng
RT: 23.650 min Scan# 3479
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:252 Resp: 260924
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 12.9 6.6 9.8#

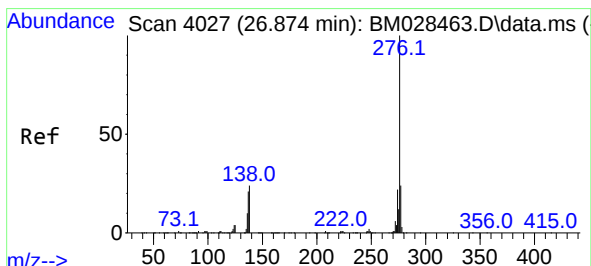
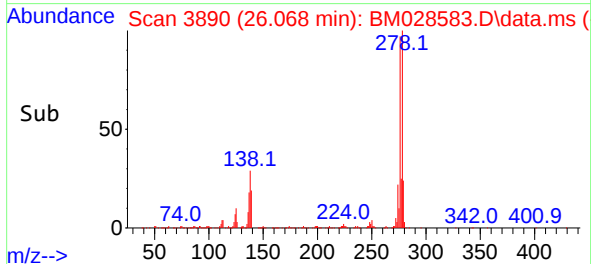
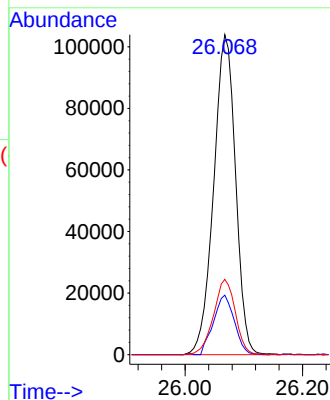
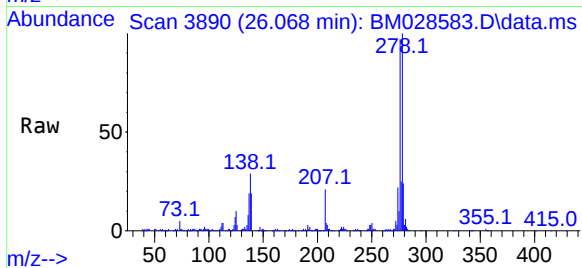




#91
Dibenzo(a,h)anthracene
Concen: 38.69 ng
RT: 26.068 min Scan# 3890
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 268329
Ion Ratio Lower Upper
278 100
139 18.6 9.0 13.6#
279 23.6 19.0 28.4



#92
Benzo(g,h,i)perylene
Concen: 38.31 ng
RT: 26.768 min Scan# 4009
Delta R.T. -0.006 min
Lab File: BM028583.D
Acq: 28 Jan 2021 12:20

Tgt Ion:276 Resp: 261362
Ion Ratio Lower Upper
276 100
277 24.0 18.6 28.0
138 23.5 12.2 18.2#

