

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012721\
 Data File : BM028546.D
 Acq On : 26 Jan 2021 18:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Jan 27 03:25:33 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 03:11:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.993	152	29961	20.00	ng	0.00
21) Naphthalene-d8	10.804	136	120336	20.00	ng	# 0.00
39) Acenaphthene-d10	14.634	164	69627	20.00	ng	0.00
64) Phenanthrene-d10	17.363	188	139218	20.00	ng	# 0.00
76) Chrysene-d12	21.498	240	128794	20.00	ng	# 0.00
86) Perylene-d12	23.762	264	123076	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.511	112	134402	70.86	ng	0.00
7) Phenol-d6	7.152	99	187364	72.55	ng	0.00
23) Nitrobenzene-d5	9.169	82	175375	69.12	ng	0.00
42) 2,4,6-Tribromophenol	16.116	330	68825	74.61	ng	0.00
45) 2-Fluorobiphenyl	13.257	172	394840	71.15	ng	0.00
79) Terphenyl-d14	19.957	244	532723	74.69	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.299	88	25588	33.63	ng	# 71
3) Pyridine	3.734	79	74274	35.26	ng	# 54
4) n-Nitrosodimethylamine	3.640	42	37397	30.87	ng	# 64
6) Aniline	7.310	93	102534	36.64	ng	98
8) 2-Chlorophenol	7.552	128	76627	36.34	ng	96
9) Benzaldehyde	7.122	77	46397	34.53	ng	82
10) Phenol	7.175	94	88338	36.30	ng	87
11) bis(2-Chloroethyl)ether	7.410	93	72100	36.74	ng	92
12) 1,3-Dichlorobenzene	7.875	146	90669	36.43	ng	# 91
13) 1,4-Dichlorobenzene	8.028	146	91532	36.37	ng	97
14) 1,2-Dichlorobenzene	8.346	146	87950	36.43	ng	98
15) Benzyl Alcohol	8.240	79	64859	36.04	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.522	45	120857	34.12	ng	71
17) 2-Methylphenol	8.440	107	62392	37.02	ng	# 88
18) Hexachloroethane	9.075	117	34576	36.50	ng	91
19) n-Nitroso-di-n-propyla...	8.810	70	56679	36.86	ng	# 66
20) 3+4-Methylphenols	8.769	107	84636	37.44	ng	89
22) Acetophenone	8.828	105	110229	35.33	ng	# 90
24) Nitrobenzene	9.210	77	84109	34.34	ng	# 87
25) Isophorone	9.734	82	142693	36.71	ng	95
26) 2-Nitrophenol	9.922	139	41541	37.48	ng	# 79
27) 2,4-Dimethylphenol	9.975	122	59066	36.65	ng	91
28) bis(2-Chloroethoxy)met...	10.216	93	99511	36.27	ng	99
29) 2,4-Dichlorophenol	10.451	162	71390	37.12	ng	98
30) 1,2,4-Trichlorobenzene	10.669	180	80590	35.28	ng	98
31) Naphthalene	10.857	128	242892	35.72	ng	99
32) Benzoic acid	10.122	122	55770	38.45	ng	# 84
33) 4-Chloroaniline	10.969	127	102340	36.23	ng	# 91
34) Hexachlorobutadiene	11.128	225	48411	35.52	ng	98
35) Caprolactam	11.763	113	22789	36.61	ng	# 66
36) 4-Chloro-3-methylphenol	12.087	107	72884	36.45	ng	94
37) 2-Methylnaphthalene	12.463	142	169526	36.17	ng	96
38) 1-Methylnaphthalene	12.681	142	159844	35.95	ng	99
40) 1,2,4,5-Tetrachloroben...	12.828	216	81409	35.45	ng	100
41) Hexachlorocyclopentadiene	12.804	237	35792	33.36	ng	96
43) 2,4,6-Trichlorophenol	13.069	196	56434	36.63	ng	99

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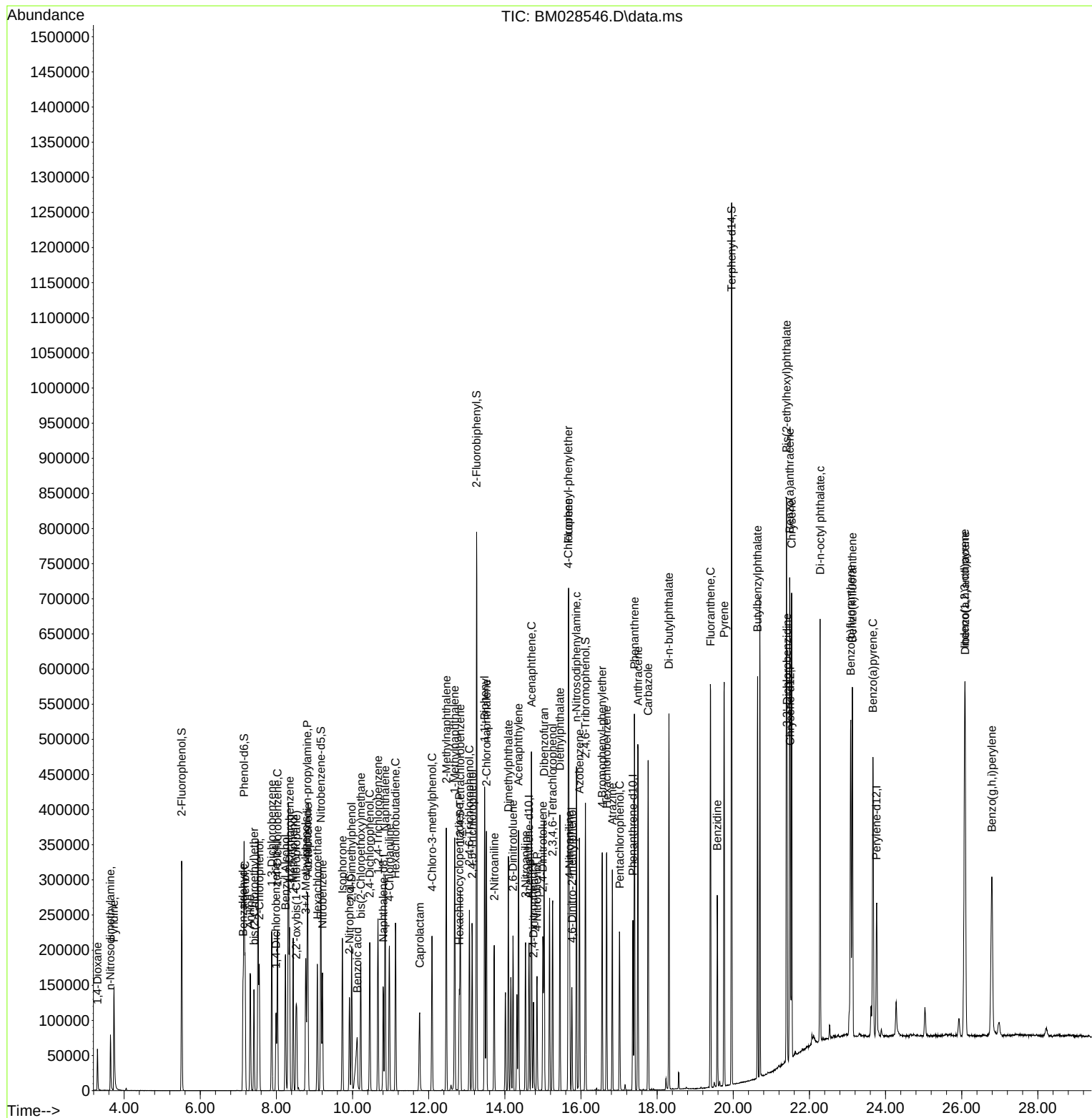
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.140	196	58459	36.67	ng	96
46) 1,1'-Biphenyl	13.469	154	210063	35.35	ng	99
47) 2-Chloronaphthalene	13.516	162	171492	35.32	ng	99
48) 2-Nitroaniline	13.722	65	53305	35.01	ng	88
49) Acenaphthylene	14.357	152	259763	36.05	ng	99
50) Dimethylphthalate	14.092	163	203983	35.64	ng	100
51) 2,6-Dinitrotoluene	14.216	165	44761	36.76	ng	# 87
52) Acenaphthene	14.698	154	158665	35.47	ng	98
53) 3-Nitroaniline	14.545	138	50605	36.86	ng	87
54) 2,4-Dinitrophenol	14.751	184	26166	36.08	ng	91
55) Dibenzofuran	15.033	168	243002	35.32	ng	98
56) 4-Nitrophenol	14.845	139	38982	36.06	ng	# 75
57) 2,4-Dinitrotoluene	14.998	165	60192	37.11	ng	92
58) Fluorene	15.675	166	199467	35.39	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.257	232	51693	36.68	ng	95
60) Diethylphthalate	15.445	149	209465	36.04	ng	98
61) 4-Chlorophenyl-phenyle...	15.669	204	97745	35.20	ng	96
62) 4-Nitroaniline	15.698	138	53674	35.91	ng	# 83
63) Azobenzene	15.957	77	191198	35.05	ng	91
65) 4,6-Dinitro-2-methylph...	15.763	198	32087	37.10	ng	86
66) n-Nitrosodiphenylamine	15.880	169	171354	36.76	ng	98
67) 4-Bromophenyl-phenylether	16.557	248	60741	36.84	ng	96
68) Hexachlorobenzene	16.675	284	69385	36.22	ng	98
69) Atrazine	16.822	200	51607	37.34	ng	97
70) Pentachlorophenol	17.016	266	40018	38.32	ng	99
71) Phenanthrene	17.404	178	305797	35.72	ng	99
72) Anthracene	17.498	178	297567	35.98	ng	98
73) Carbazole	17.763	167	277659	35.40	ng	100
74) Di-n-butylphthalate	18.310	149	360106	38.16	ng	99
75) Fluoranthene	19.404	202	335903	34.93	ng	97
77) Benzidine	19.580	184	133530	46.10	ng	99
78) Pyrene	19.763	202	343067	37.15	ng	99
80) Butylbenzylphthalate	20.639	149	159181	39.09	ng	97
81) Benzo(a)anthracene	21.480	228	319085	35.88	ng	100
82) 3,3'-Dichlorobenzidine	21.415	252	109083	38.16	ng	# 98
83) Chrysene	21.533	228	304609	35.48	ng	100
84) Bis(2-ethylhexyl)phtha...	21.398	149	232461	40.38	ng	97
85) Di-n-octyl phthalate	22.280	149	384537	39.50	ng	# 91
87) Indeno(1,2,3-cd)pyrene	26.080	276	336729	36.72	ng	# 89
88) Benzo(b)fluoranthene	23.086	252	305722	36.59	ng	# 97
89) Benzo(k)fluoranthene	23.127	252	304582	37.33	ng	# 97
90) Benzo(a)pyrene	23.668	252	284674	36.77	ng	# 96
91) Dibenzo(a,h)anthracene	26.092	278	280425	36.96	ng	# 94
92) Benzo(g,h,i)perylene	26.792	276	273552	36.66	ng	# 92

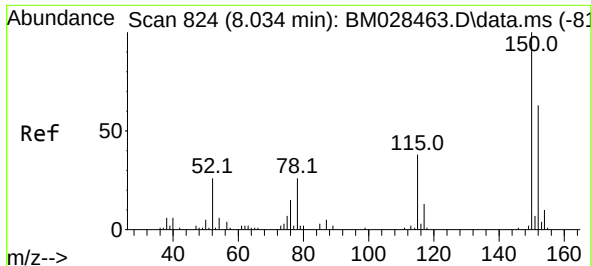
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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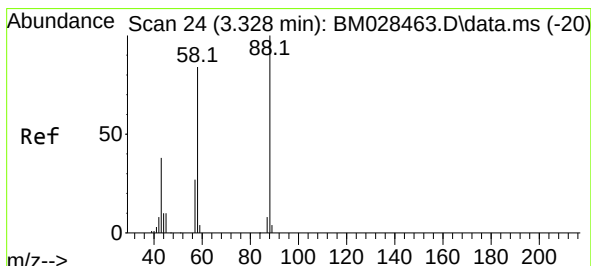
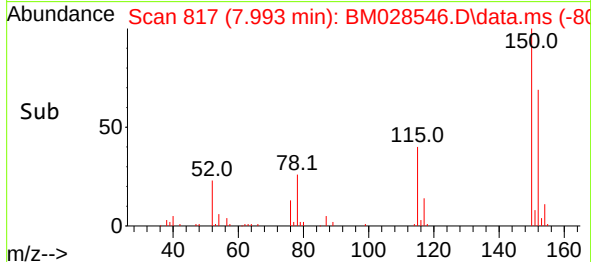
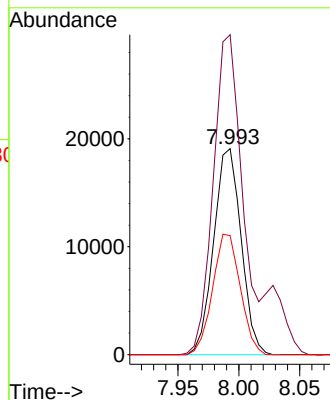
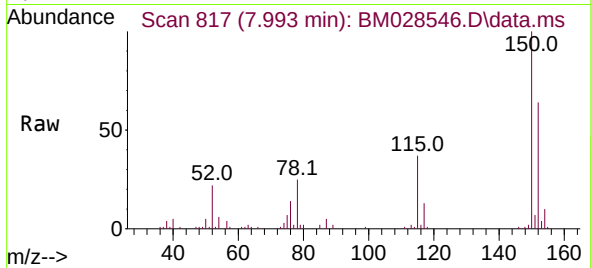




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.993 min Scan# 817
Delta R.T. -0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

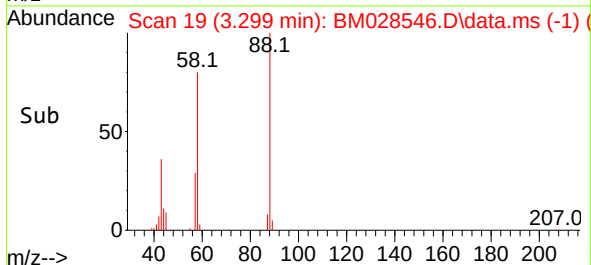
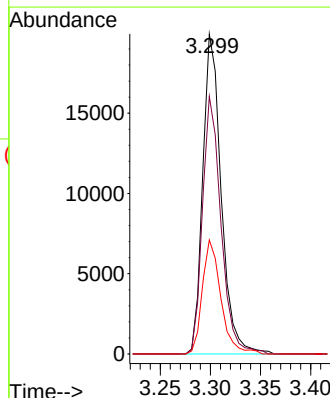
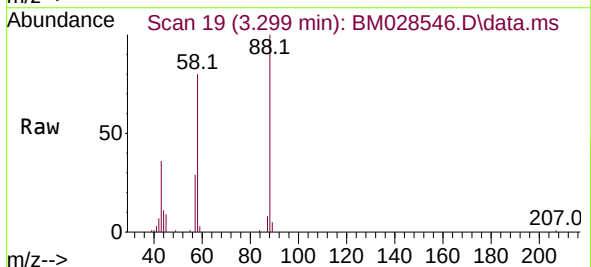
Instrument :
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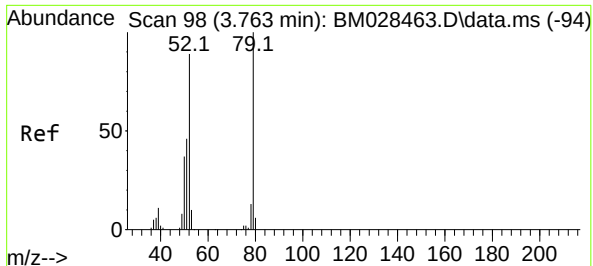
Tgt Ion:152 Resp: 29961
Ion Ratio Lower Upper
152 100
150 155.3 120.6 181.0
115 57.8 47.2 70.8



#2
1,4-Dioxane
Concen: 33.63 ng
RT: 3.299 min Scan# 19
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

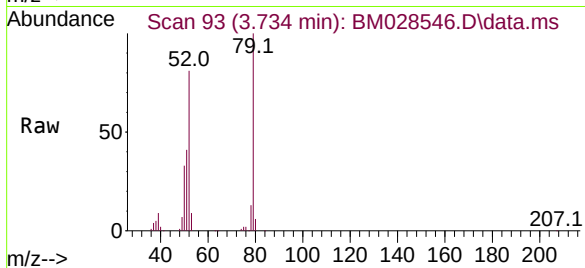
Tgt Ion: 88 Resp: 25588
Ion Ratio Lower Upper
88 100
58 80.7 46.2 69.2#
43 35.8 19.0 28.6#



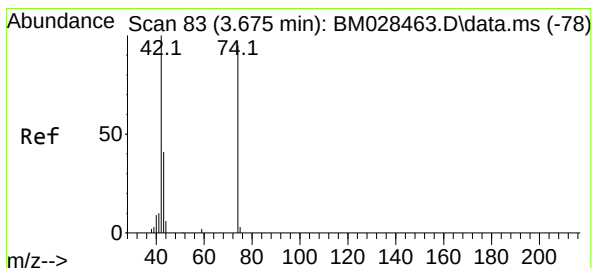
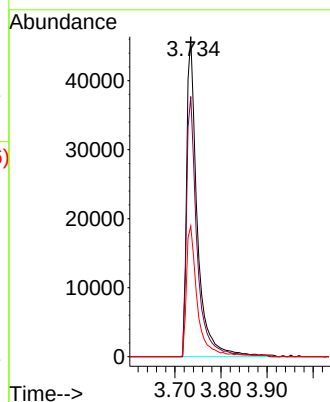
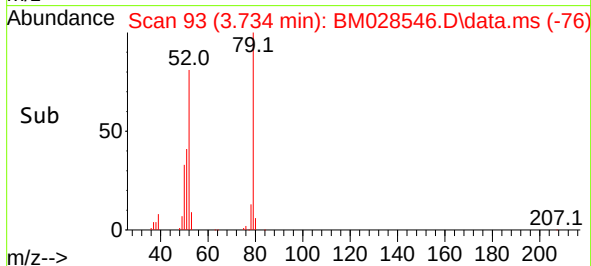


#3
Pyridine
Concen: 35.26 ng
RT: 3.734 min Scan# 93
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

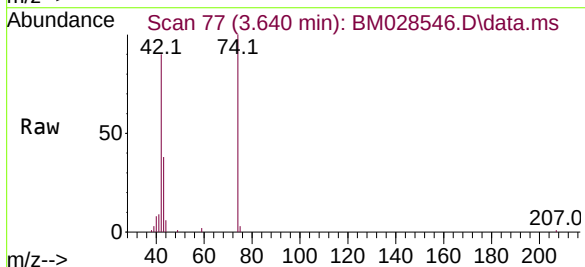
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BNA_M
ClientSampleId :
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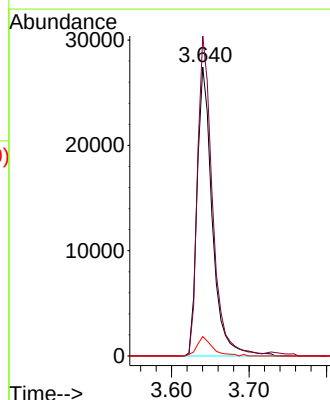
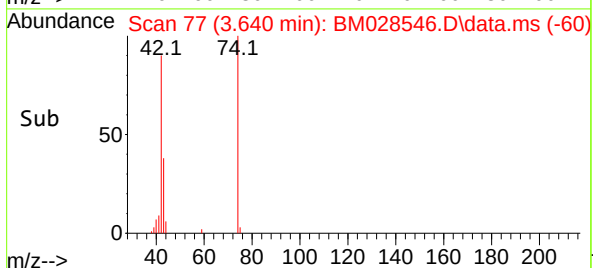
Tgt Ion: 79 Resp: 74274
Ion Ratio Lower Upper
79 100
52 81.3 35.8 53.8#
51 40.8 21.0 31.6#

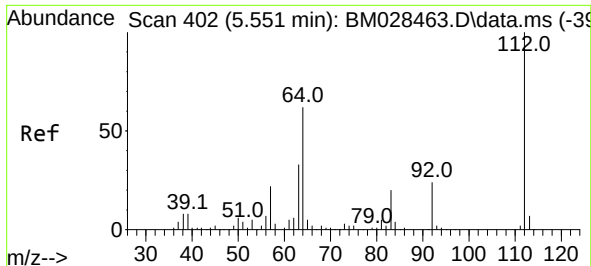


#4
n-Nitrosodimethylamine
Concen: 30.87 ng
RT: 3.640 min Scan# 77
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21



Tgt Ion: 42 Resp: 37397
Ion Ratio Lower Upper
42 100
74 110.8 127.8 191.6#
44 6.7 4.1 6.1#

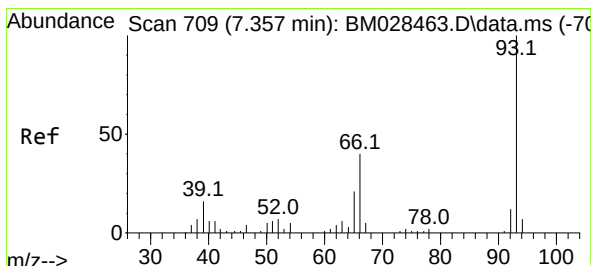
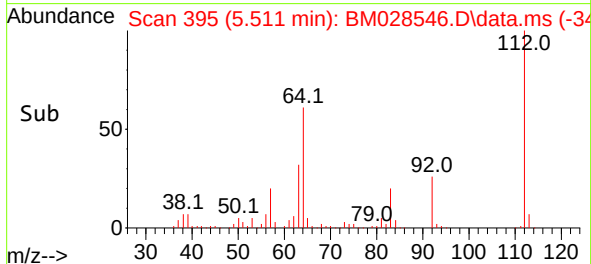
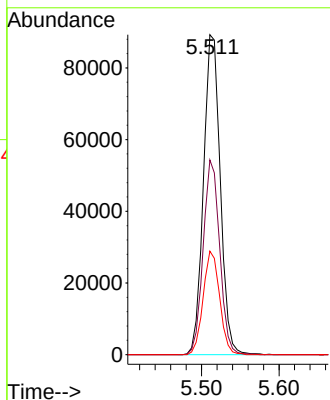
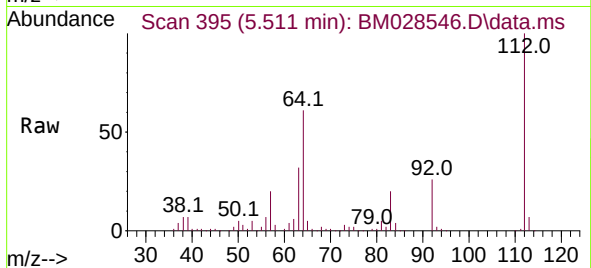




#5
2-Fluorophenol
Concen: 70.86 ng
RT: 5.511 min Scan# 395
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

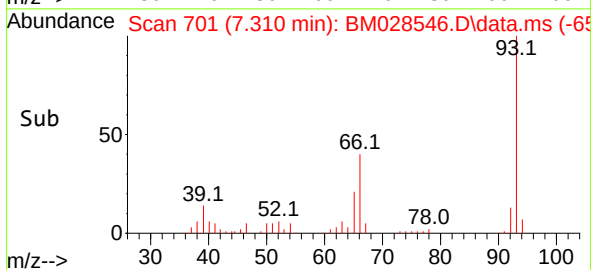
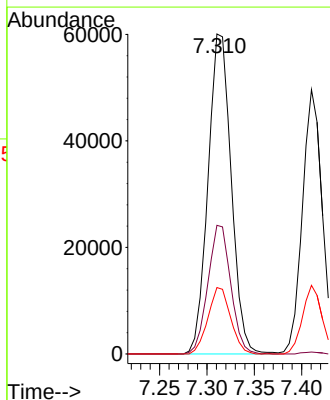
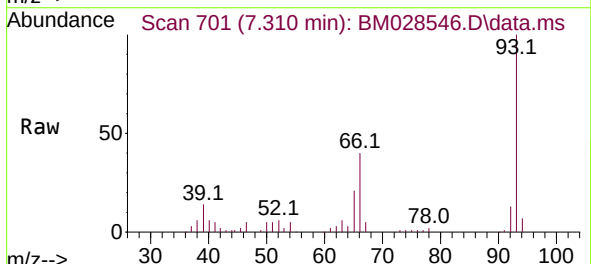
Instrument :
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ClientSampled :
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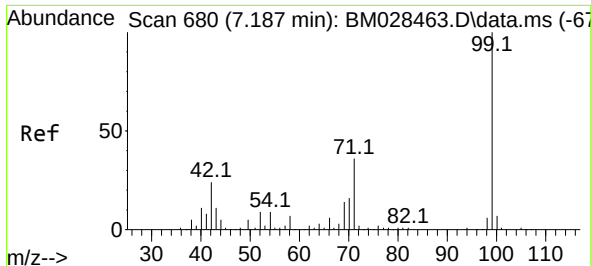
Tgt Ion:112 Resp: 134402
Ion Ratio Lower Upper
112 100
64 60.8 50.6 76.0
63 32.4 31.0 46.6



#6
Aniline
Concen: 36.64 ng
RT: 7.310 min Scan# 701
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion: 93 Resp: 102534
Ion Ratio Lower Upper
93 100
66 40.2 33.3 49.9
65 20.7 17.4 26.0

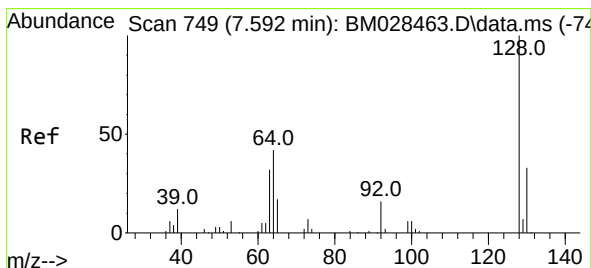
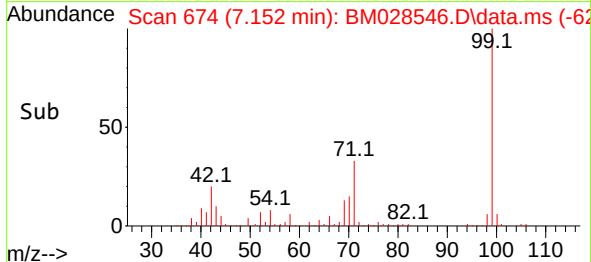
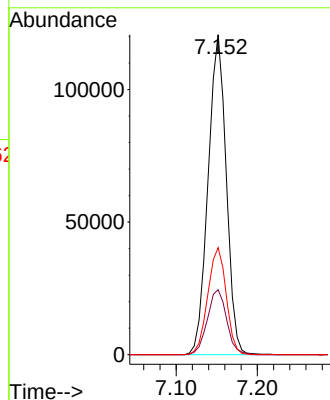
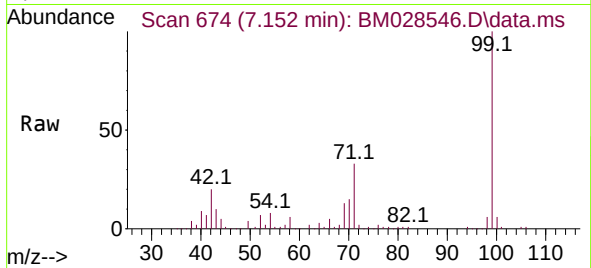




#7
Phenol-d6
Concen: 72.55 ng
RT: 7.152 min Scan# 674
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

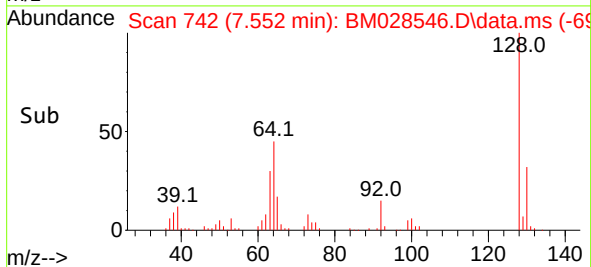
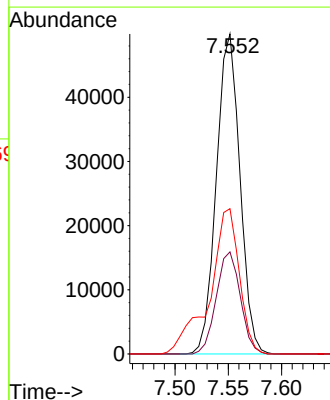
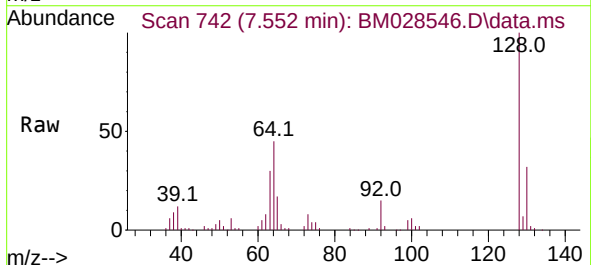
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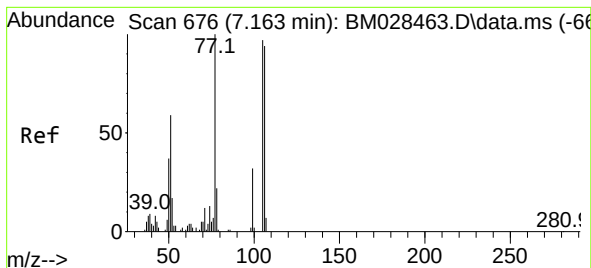
Tgt Ion: 99 Resp: 187364
Ion Ratio Lower Upper
99 100
42 20.3 13.5 20.3#
71 33.5 39.4 59.0#



#8
2-Chlorophenol
Concen: 36.34 ng
RT: 7.552 min Scan# 742
Delta R.T. 0.000 min
Lab File: BM028546.D
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Tgt Ion: 128 Resp: 76627
Ion Ratio Lower Upper
128 100
130 31.9 11.5 51.5
64 45.4 30.1 70.1

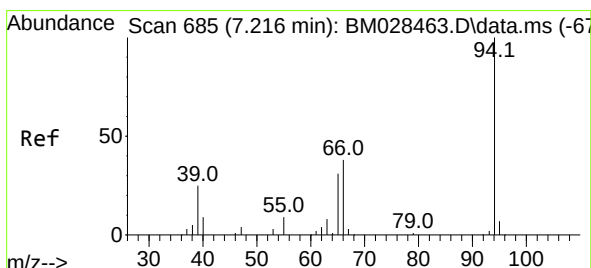
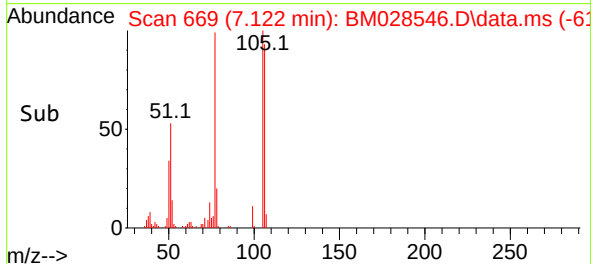
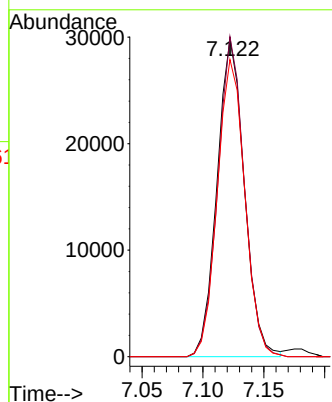
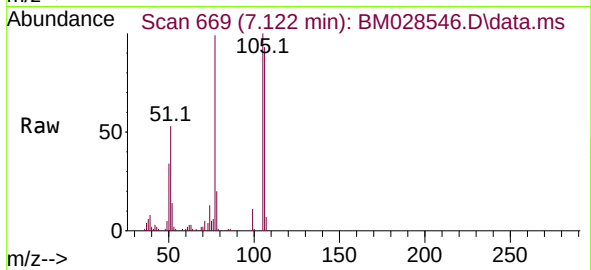




#9
Benzaldehyde
Concen: 34.53 ng
RT: 7.122 min Scan# 669
Delta R.T. 0.000 min
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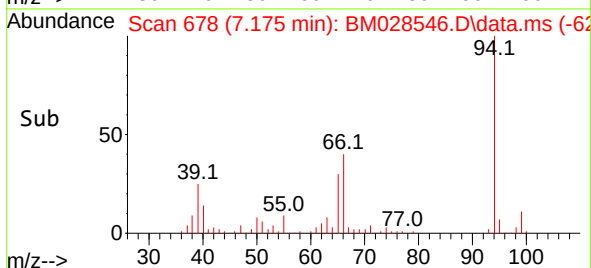
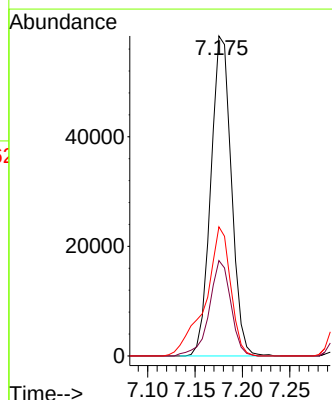
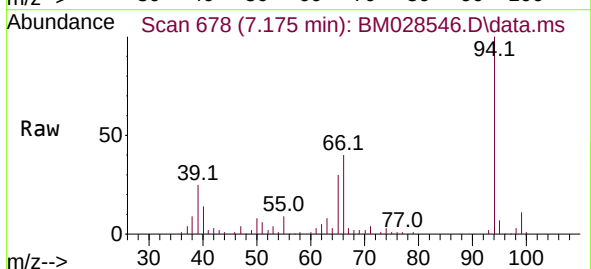
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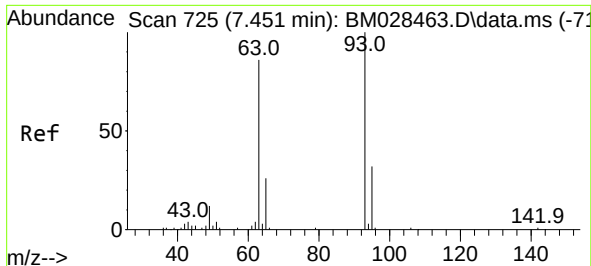
Tgt Ion: 77 Resp: 46397
Ion Ratio Lower Upper
77 100
105 100.7 64.7 104.7
106 93.5 57.5 97.5



#10
Phenol
Concen: 36.30 ng
RT: 7.175 min Scan# 678
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 88338
Ion Ratio Lower Upper
94 100
65 29.8 16.4 56.4
66 40.4 30.2 70.2

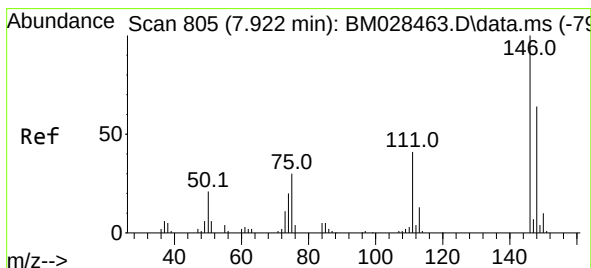
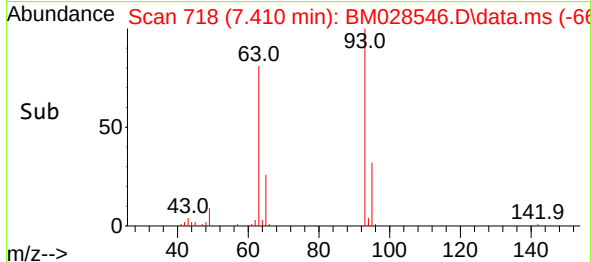
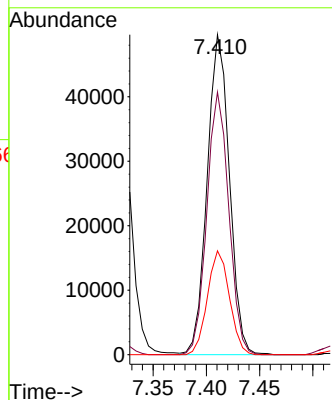
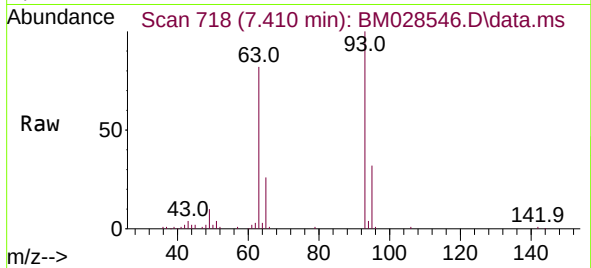




#11
bis(2-Chloroethyl)ether
Concen: 36.74 ng
RT: 7.410 min Scan# 718
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

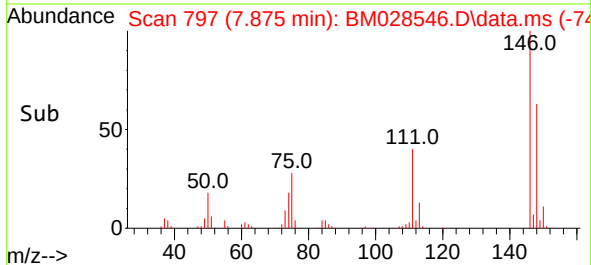
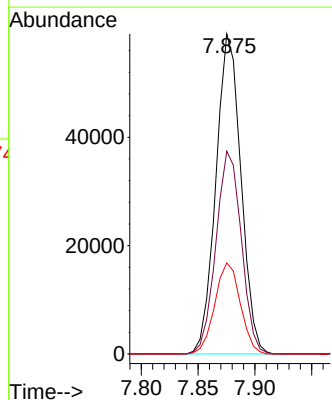
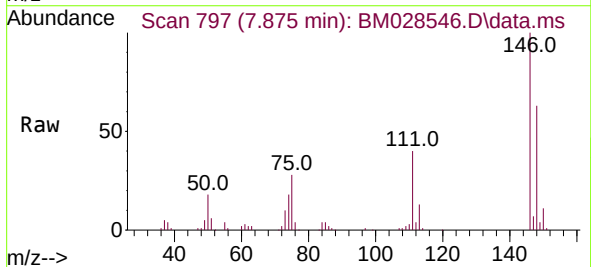
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

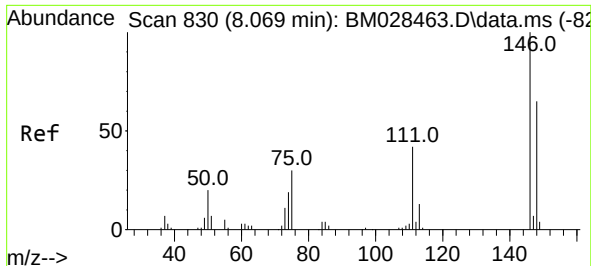
Tgt Ion: 93	Resp: 72100
Ion Ratio	Lower Upper
93 100	
63 82.0	53.1 93.1
95 32.4	12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 36.43 ng
RT: 7.875 min Scan# 797
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:146	Resp:	90669	
Ion	Ratio	Lower	Upper
146	100		
148	63.3	51.6	77.4
75	28.5	33.0	49.6#

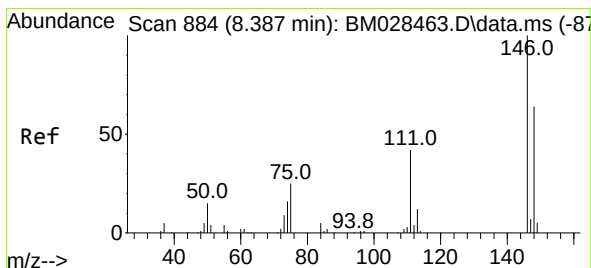
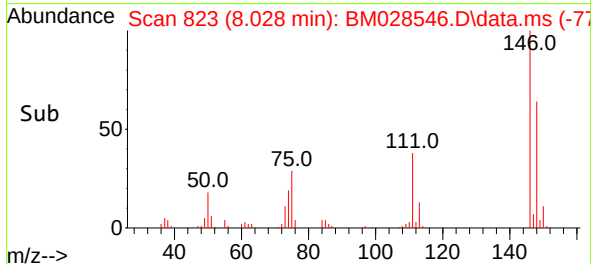
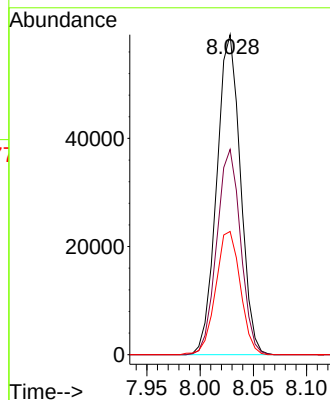
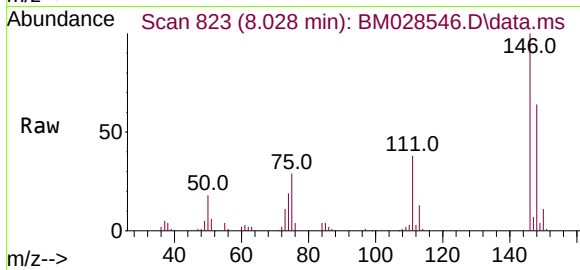




#13
1,4-Dichlorobenzene
Concen: 36.37 ng
RT: 8.028 min Scan# 823
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

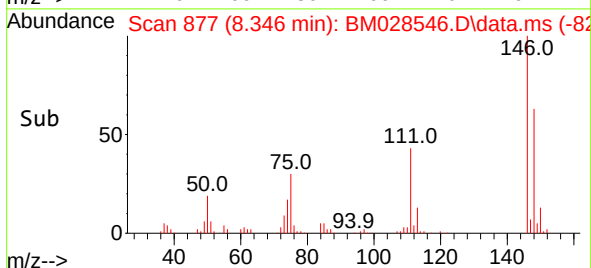
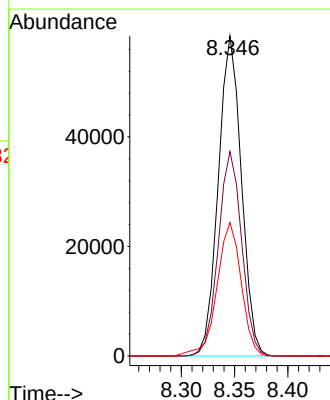
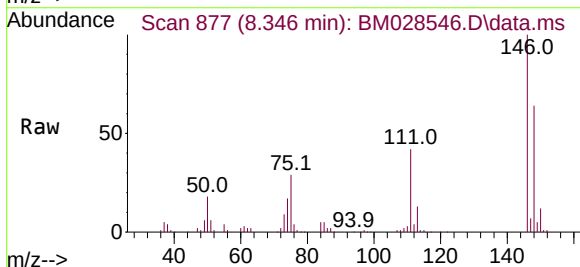
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

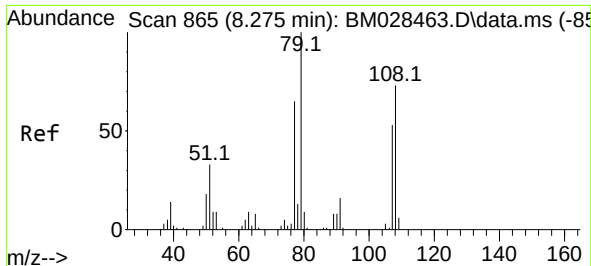
Tgt Ion:146 Resp: 91532
Ion Ratio Lower Upper
146 100
148 64.1 51.4 77.0
111 38.5 34.4 51.6



#14
1,2-Dichlorobenzene
Concen: 36.43 ng
RT: 8.346 min Scan# 877
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:146 Resp: 87950
Ion Ratio Lower Upper
146 100
148 63.9 51.3 76.9
111 41.7 35.4 53.0

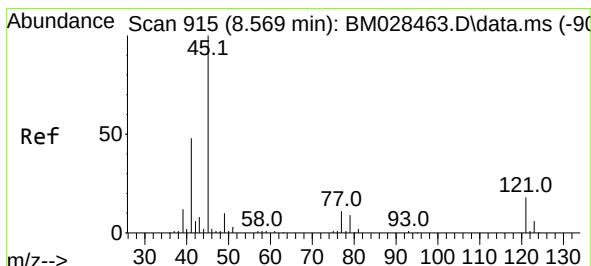
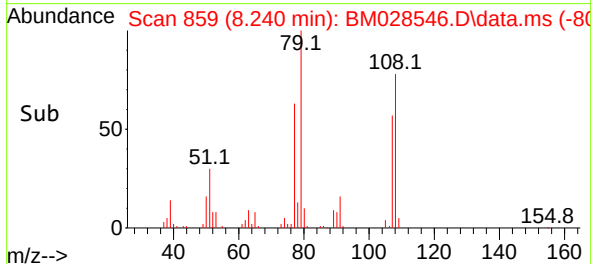
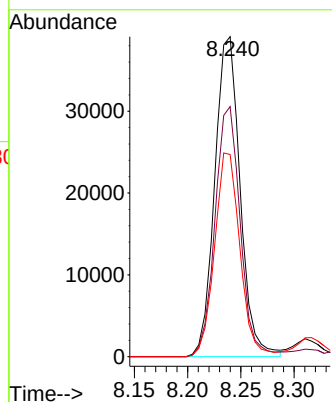
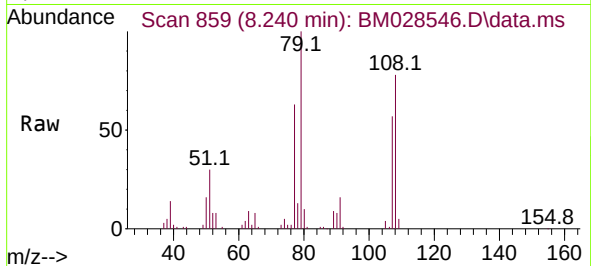




#15
Benzyl Alcohol
Concen: 36.04 ng
RT: 8.240 min Scan# 859
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

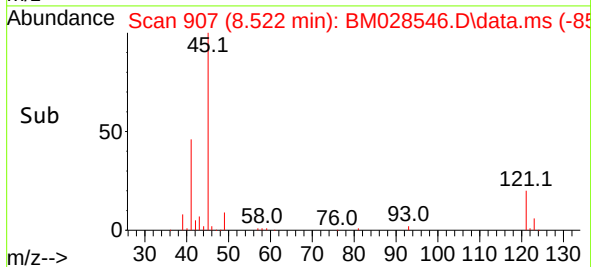
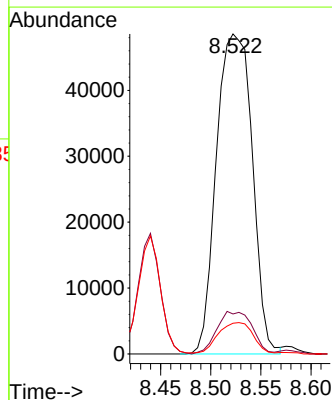
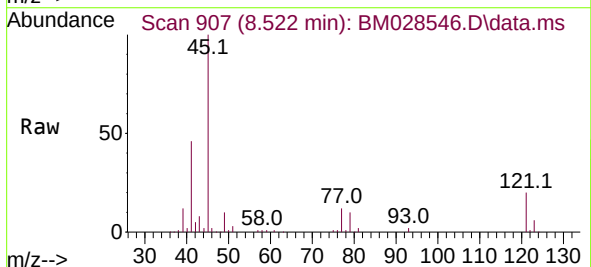
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

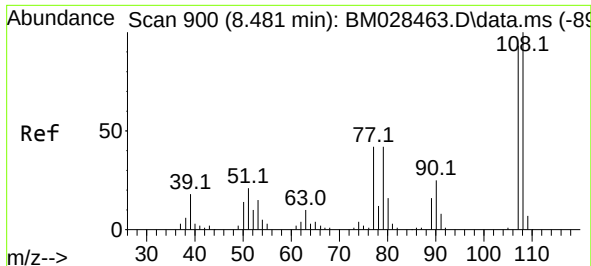
Tgt Ion: 79 Resp: 64859
Ion Ratio Lower Upper
79 100
108 78.2 49.0 73.4#
77 63.2 55.2 82.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.12 ng
RT: 8.522 min Scan# 907
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion: 45 Resp: 120857
Ion Ratio Lower Upper
45 100
77 12.5 9.5 49.5
79 9.6 1.8 41.8

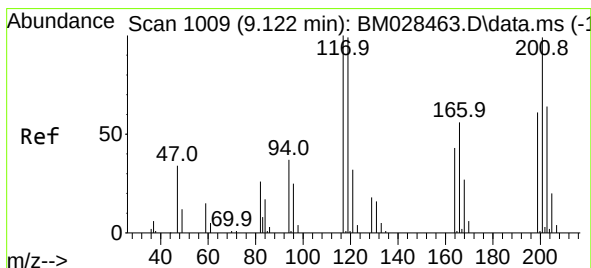
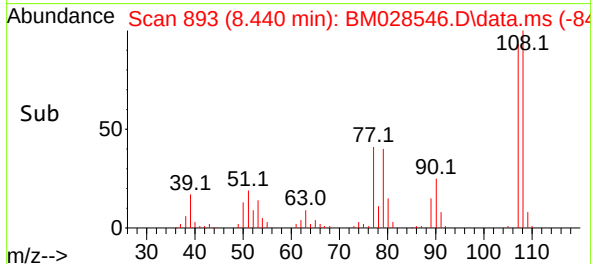
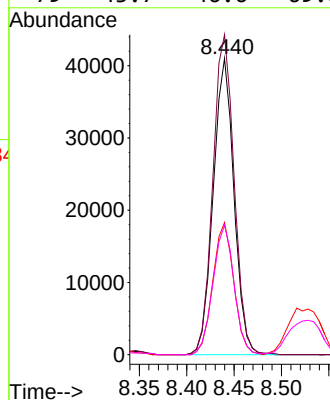
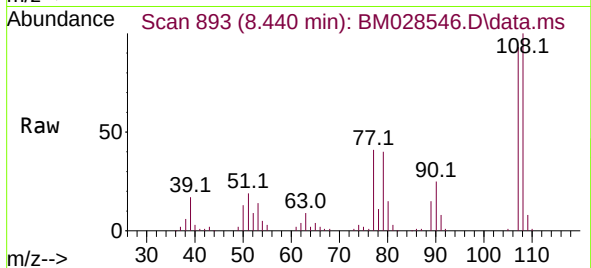




#17
2-Methylphenol
Concen: 37.02 ng
RT: 8.440 min Scan# 893
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

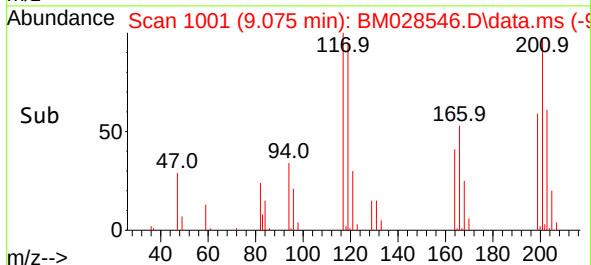
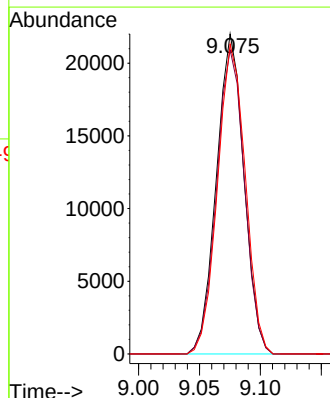
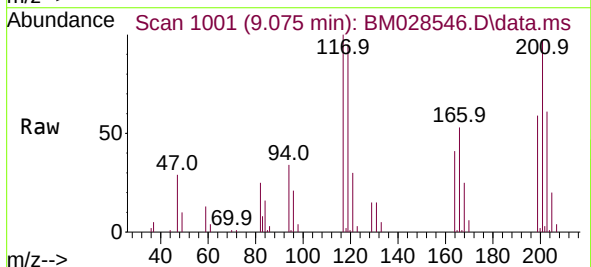
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

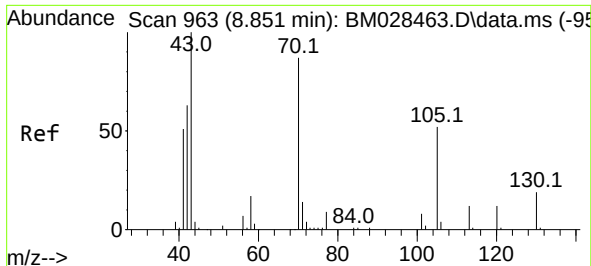
Tgt Ion:	107	Resp:	62392
Ion	Ratio	Lower	Upper
107	100		
108	108.0	87.8	131.6
77	44.6	50.9	76.3#
79	43.7	46.6	69.8#



#18
Hexachloroethane
Concen: 36.50 ng
RT: 9.075 min Scan# 1001
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:	117	Resp:	34576
Ion	Ratio	Lower	Upper
117	100		
119	95.1	73.1	109.7
201	96.8	88.7	133.1

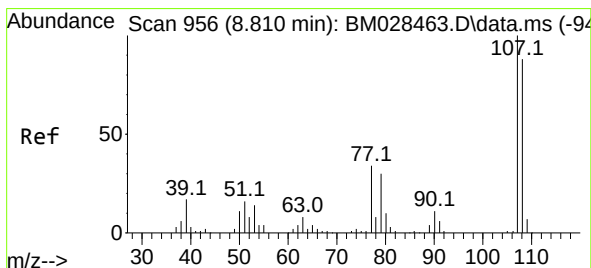
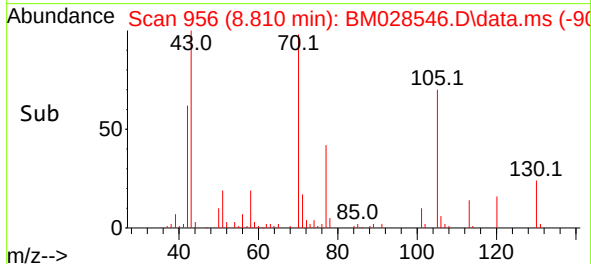
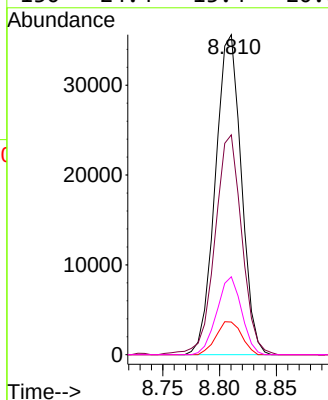
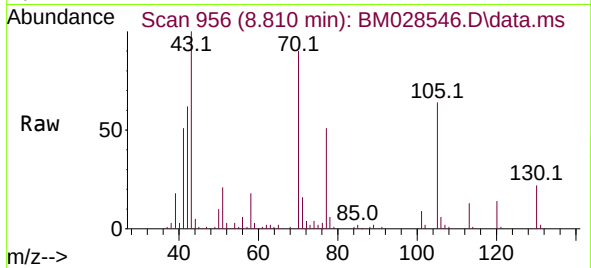




#19
n-Nitroso-di-n-propylamine
Concen: 36.86 ng
RT: 8.810 min Scan# 956
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

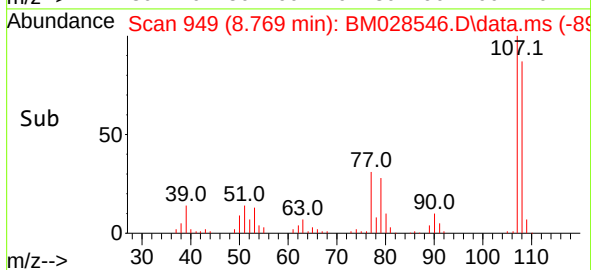
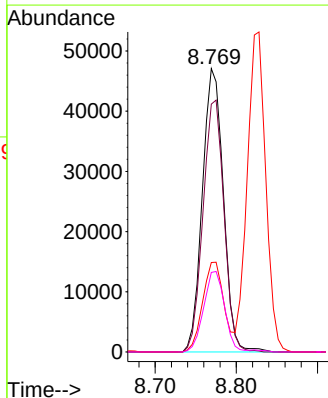
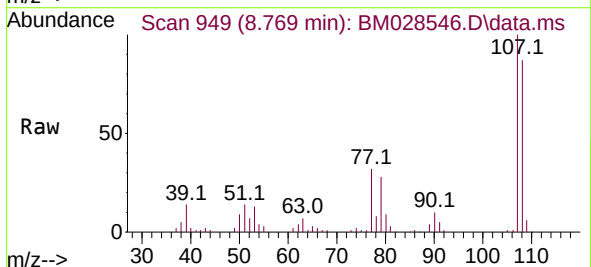
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

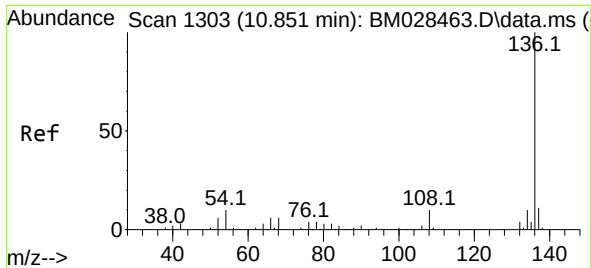
Tgt Ion:	70	Resp:	56679
Ion	Ratio	Lower	Upper
70	100		
42	68.7	31.9	47.9#
101	10.2	7.0	10.4
130	24.4	13.4	20.0#



#20
3+4-Methylphenols
Concen: 37.44 ng
RT: 8.769 min Scan# 949
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:	107	Resp:	84636
Ion	Ratio	Lower	Upper
107	100		
108	87.5	64.5	104.5
77	31.5	24.2	64.2
79	28.1	17.8	57.8

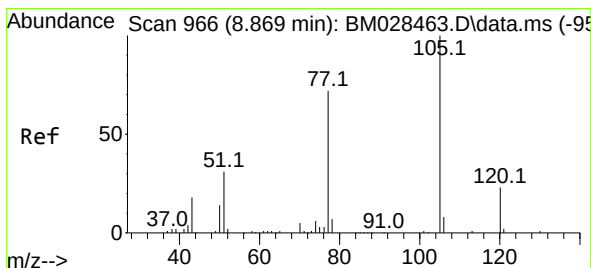
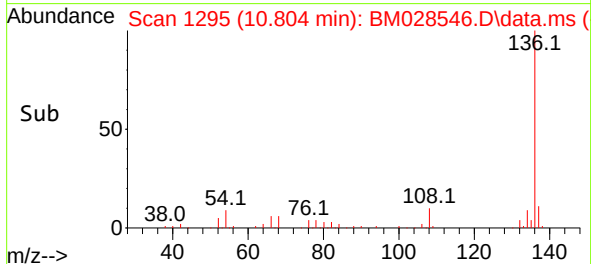
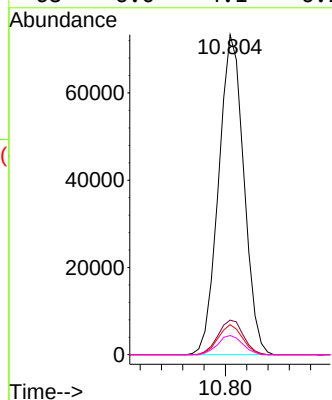
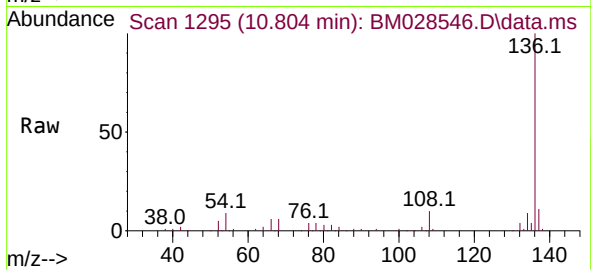




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.804 min Scan# 1295
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

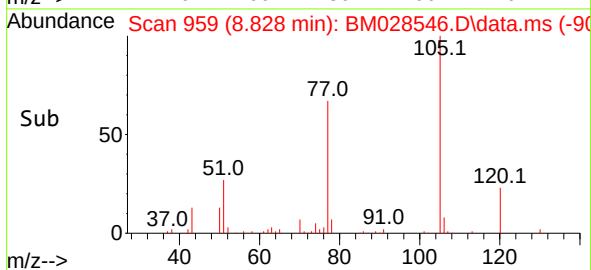
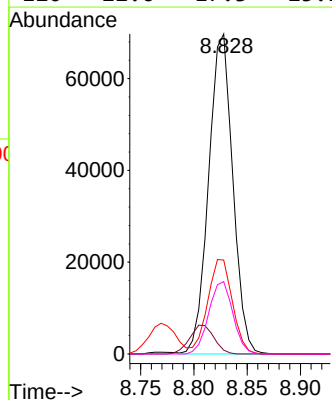
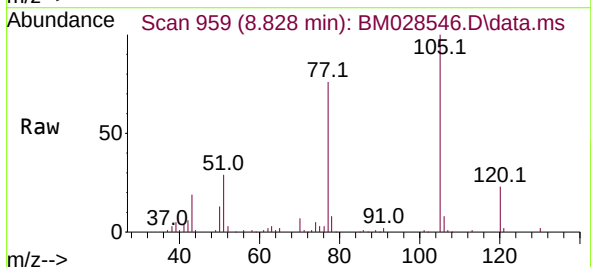
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

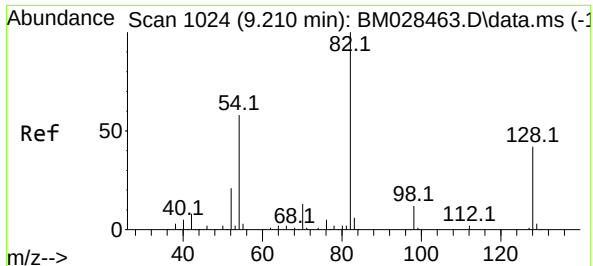
Tgt Ion:	136	Resp:	120336
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	12.8
54	9.4	4.6	7.0#
68	6.0	4.1	6.1



#22
Acetophenone
Concen: 35.33 ng
RT: 8.828 min Scan# 959
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:	105	Resp:	110229
Ion Ratio	Lower	Upper	
105	100		
71	1.2	7.6	11.4#
51	29.3	18.6	28.0#
120	22.6	17.3	25.9

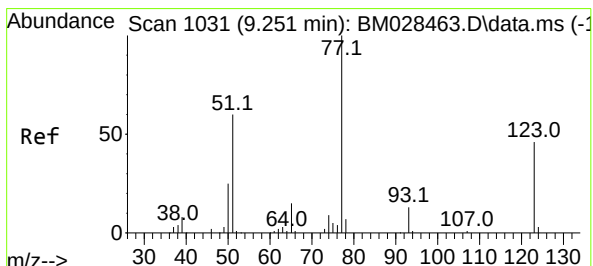
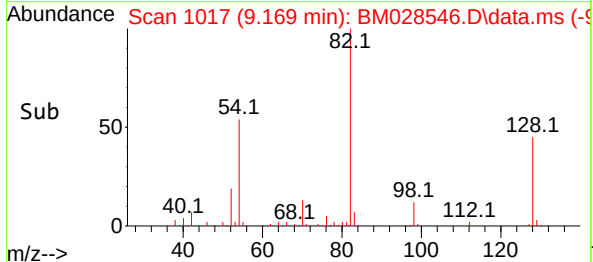
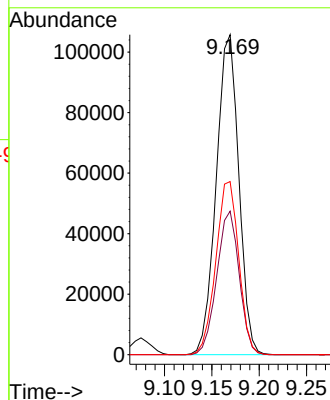
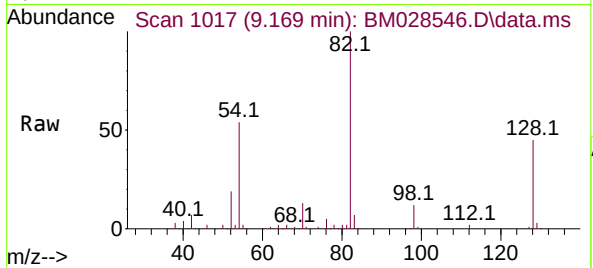




#23
Nitrobenzene-d5
Concen: 69.12 ng
RT: 9.169 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

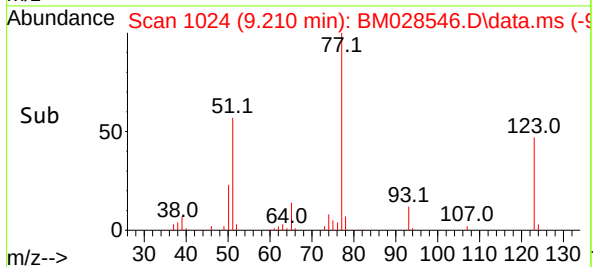
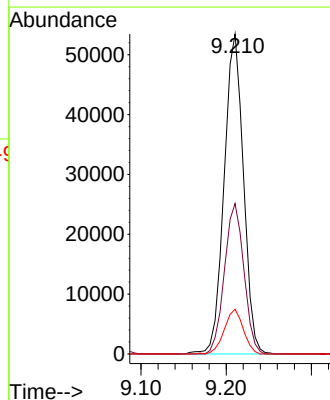
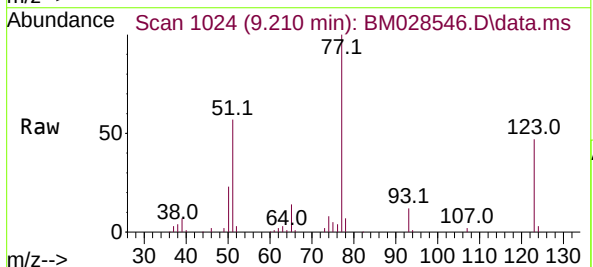
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

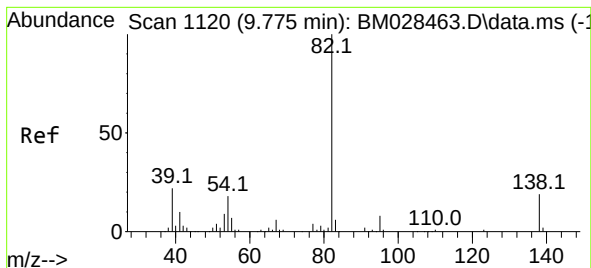
Tgt Ion: 82 Resp: 175375
Ion Ratio Lower Upper
82 100
128 44.9 27.4 41.0#
54 54.1 31.4 47.0#



#24
Nitrobenzene
Concen: 34.34 ng
RT: 9.210 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion: 77 Resp: 84109
Ion Ratio Lower Upper
77 100
123 47.0 29.1 43.7#
65 13.9 11.3 16.9





#25

Isophorone

Concen: 36.71 ng

RT: 9.734 min Scan# 1113

Delta R.T. 0.000 min

Lab File: BM028546.D

Acq: 26 Jan 2021 18:21

Tgt Ion: 82 Resp: 142693

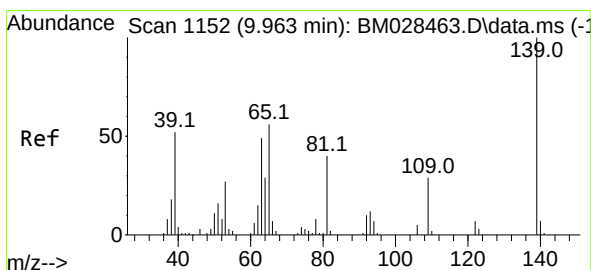
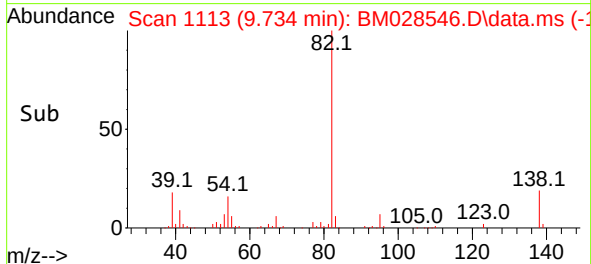
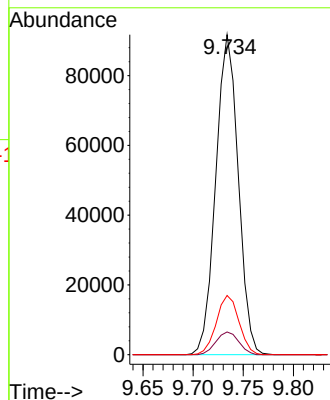
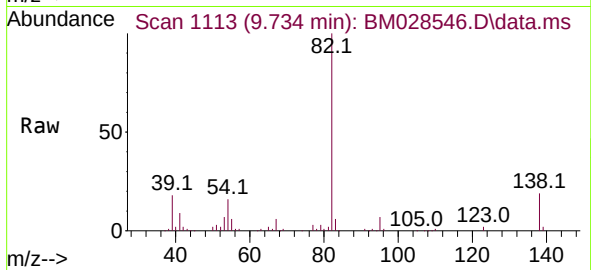
Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.8	10.2
138	18.5	13.1	19.7

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040



#26

2-Nitrophenol

Concen: 37.48 ng

RT: 9.922 min Scan# 1145

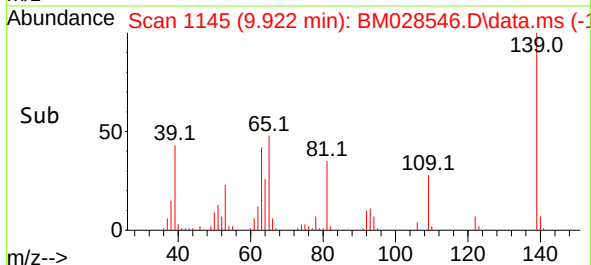
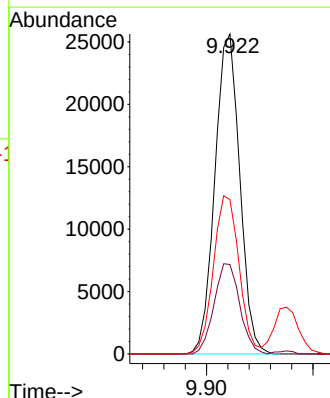
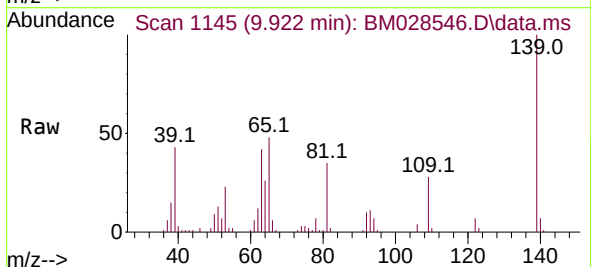
Delta R.T. 0.000 min

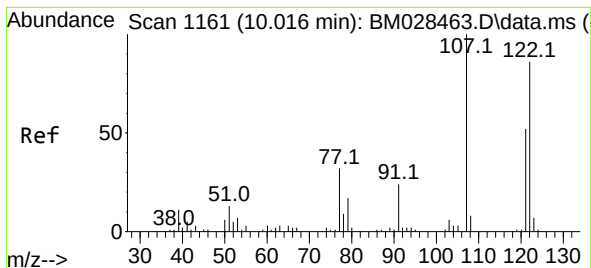
Lab File: BM028546.D

Acq: 26 Jan 2021 18:21

Tgt Ion:139 Resp: 41541

Ion	Ratio	Lower	Upper
139	100		
109	28.0	33.8	50.8#
65	48.2	51.0	76.6#

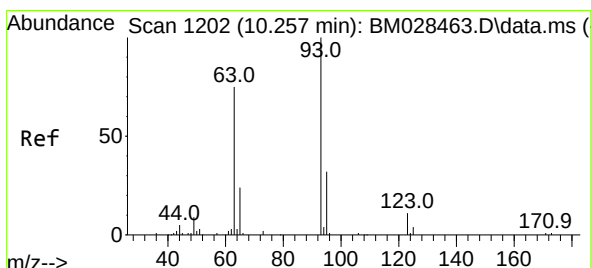
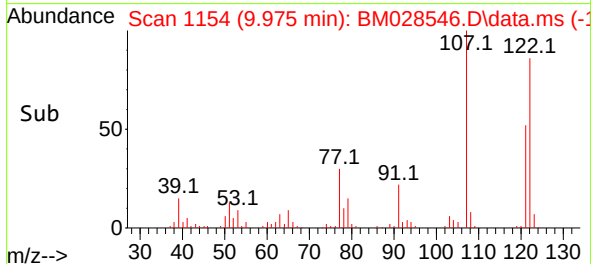
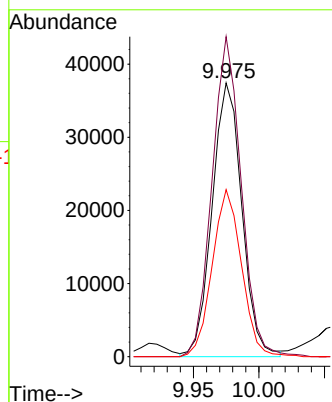
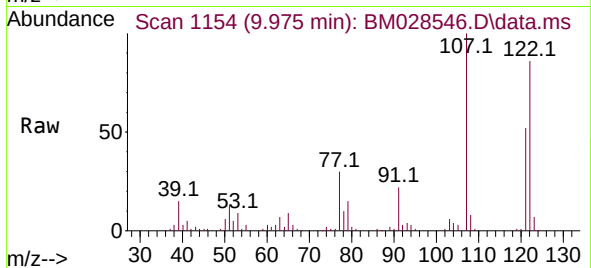




#27
2,4-Dimethylphenol
Concen: 36.65 ng
RT: 9.975 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

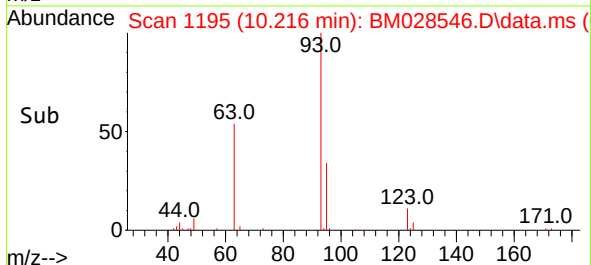
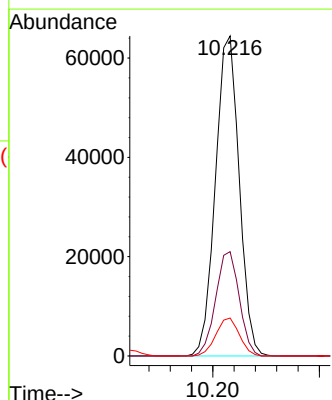
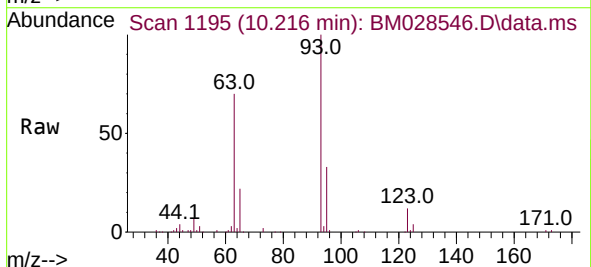
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

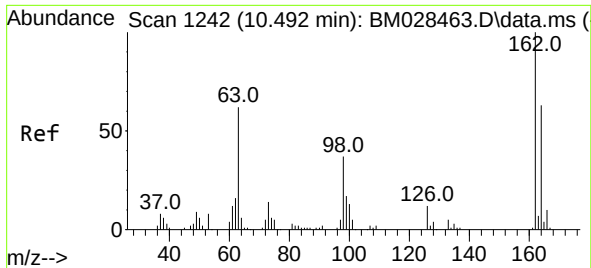
Tgt Ion:122 Resp: 59066
Ion Ratio Lower Upper
122 100
107 116.9 106.6 159.8
121 61.0 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 36.27 ng
RT: 10.216 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion: 93 Resp: 99511
Ion Ratio Lower Upper
93 100
95 32.6 26.5 39.7
123 11.9 8.6 12.8

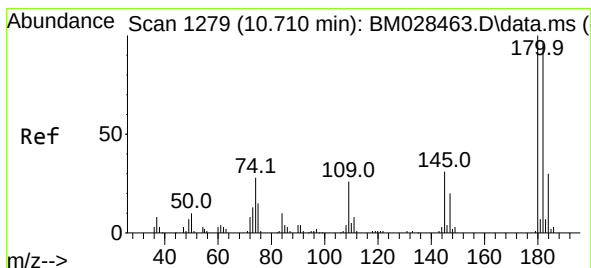
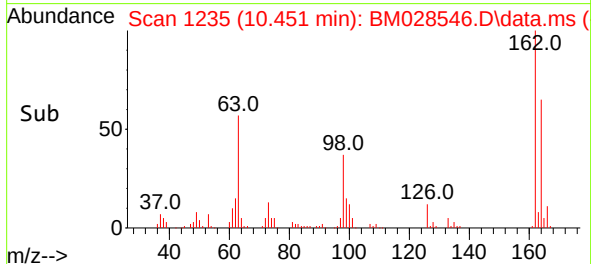
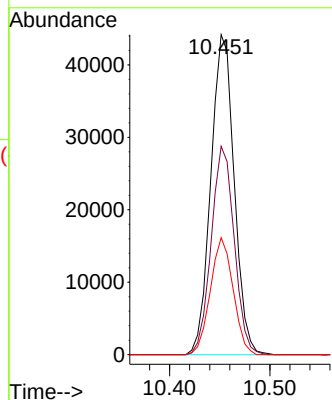
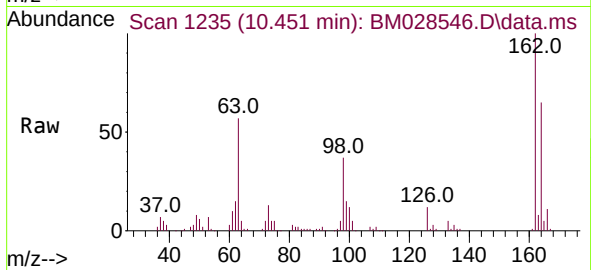




#29
2,4-Dichlorophenol
Concen: 37.12 ng
RT: 10.451 min Scan# 1235
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

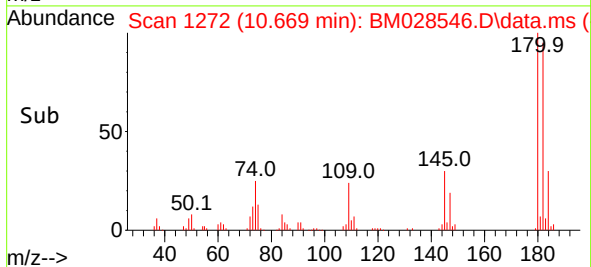
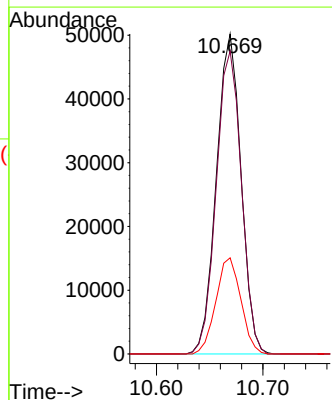
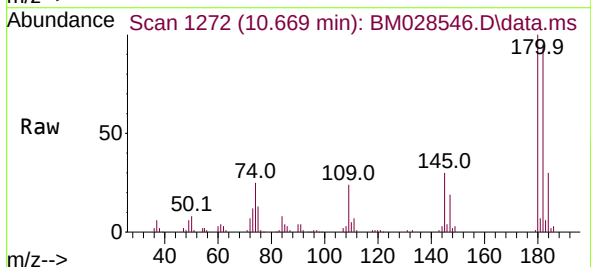
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

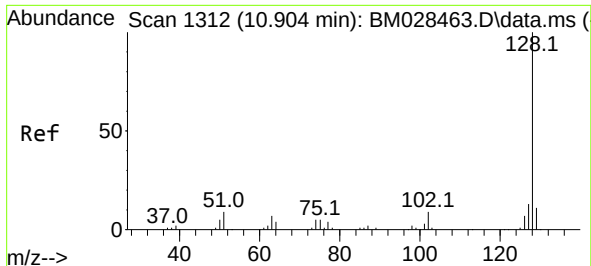
Tgt Ion:162 Resp: 71390
Ion Ratio Lower Upper
162 100
164 65.1 43.2 83.2
98 36.6 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 35.28 ng
RT: 10.669 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

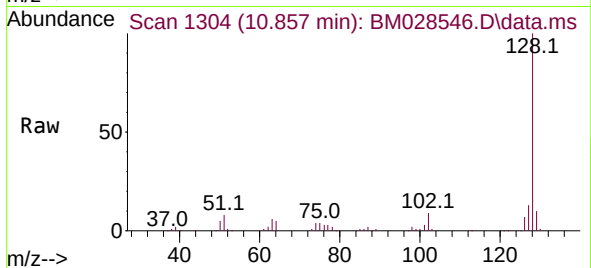
Tgt Ion:180 Resp: 80590
Ion Ratio Lower Upper
180 100
182 94.7 77.7 116.5
145 30.1 23.4 35.0



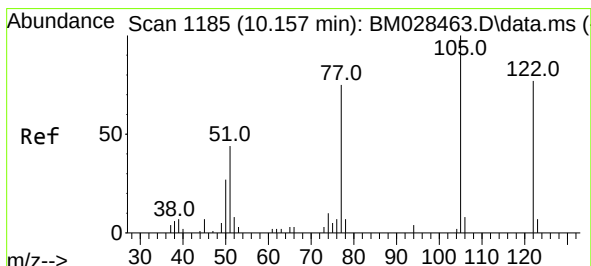
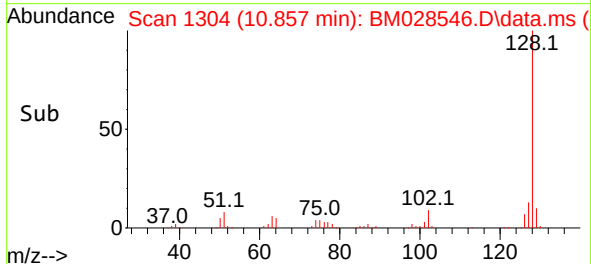
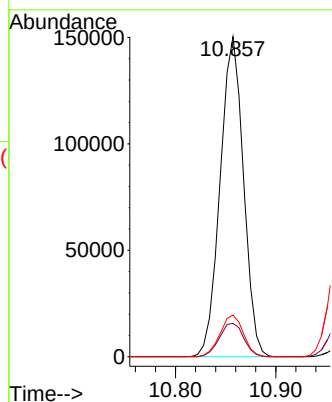


#31
Naphthalene
Concen: 35.72 ng
RT: 10.857 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

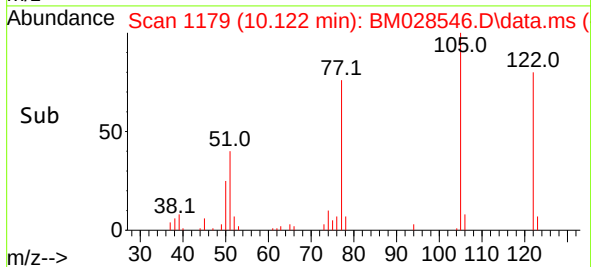
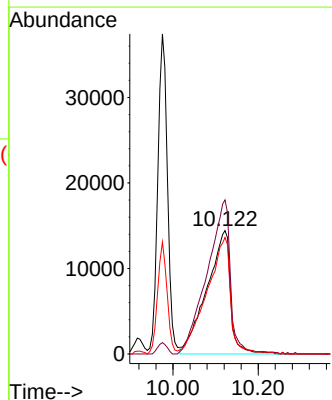
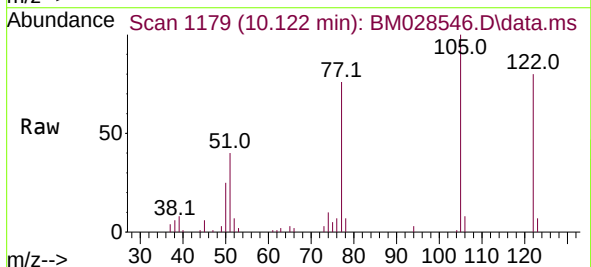


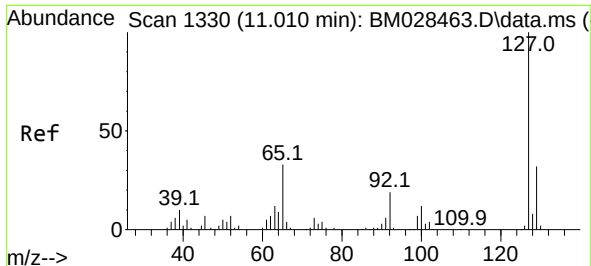
Tgt Ion:128 Resp: 242892
Ion Ratio Lower Upper
128 100
129 10.4 9.0 13.4
127 13.0 10.6 15.8



#32
Benzoic acid
Concen: 38.45 ng
RT: 10.122 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:122 Resp: 55770
Ion Ratio Lower Upper
122 100
105 124.8 114.0 154.0
77 94.4 101.8 141.8#

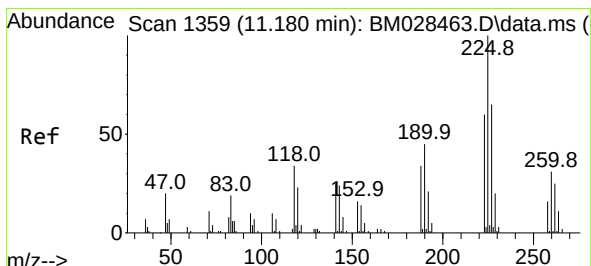
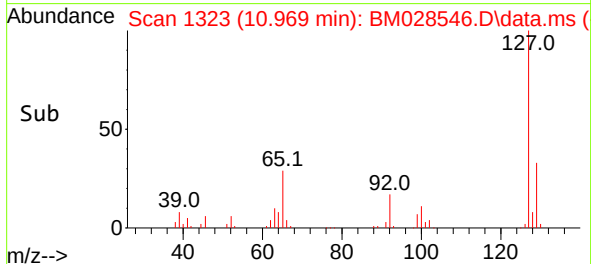
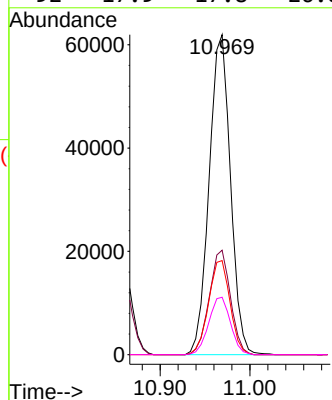
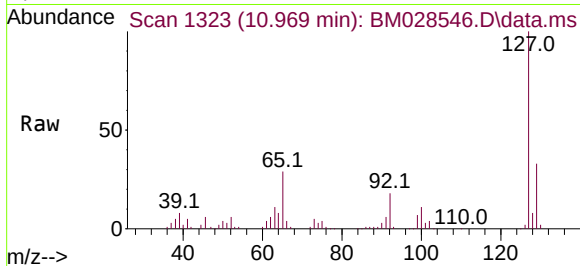




#33
4-Chloroaniline
Concen: 36.23 ng
RT: 10.969 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

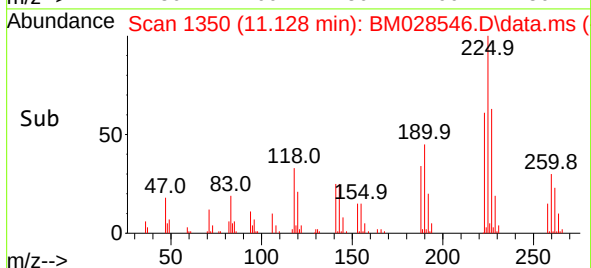
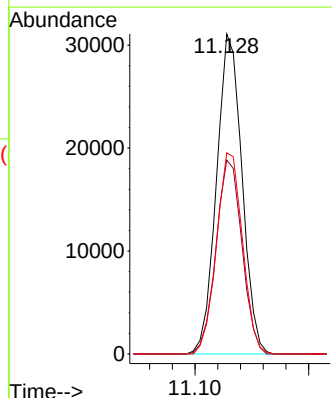
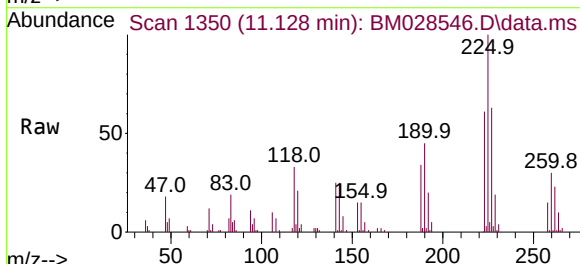
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

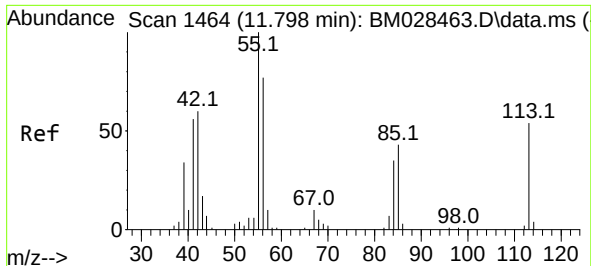
Tgt Ion:127	Resp: 102340
Ion Ratio	Lower Upper
127 100	
129 32.6	24.7 37.1
65 29.4	30.2 45.4#
92 17.9	17.8 26.8



#34
Hexachlorobutadiene
Concen: 35.52 ng
RT: 11.128 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:225	Resp: 48411
Ion Ratio	Lower Upper
225 100	
223 60.6	51.0 76.4
227 62.8	50.6 75.8

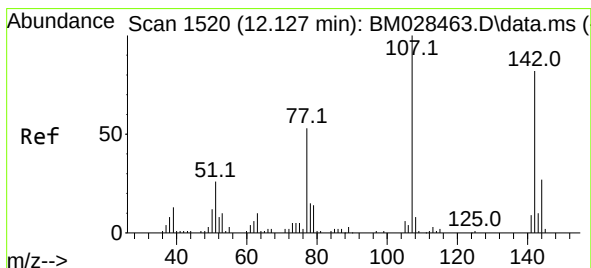
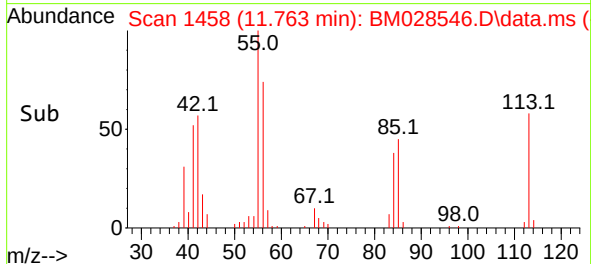
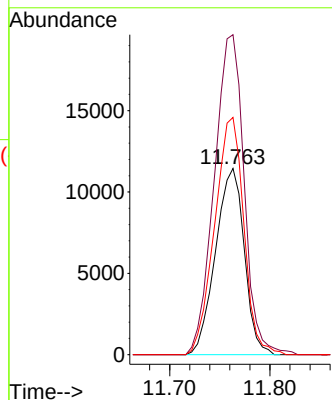
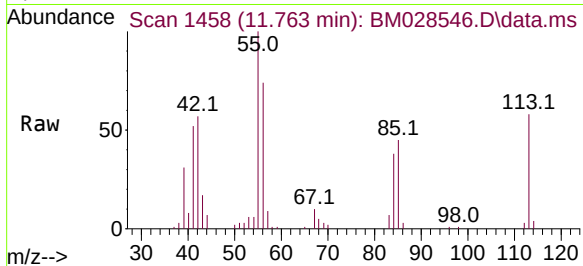




#35
Caprolactam
Concen: 36.61 ng
RT: 11.763 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

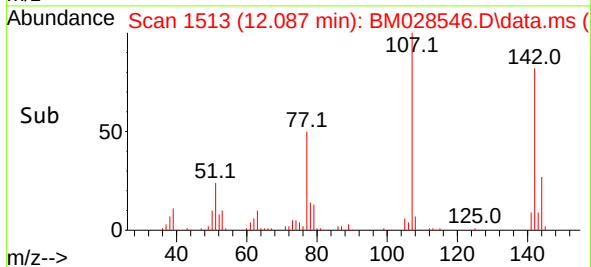
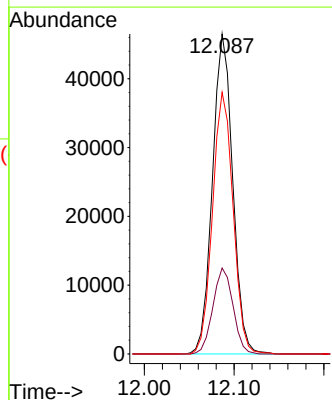
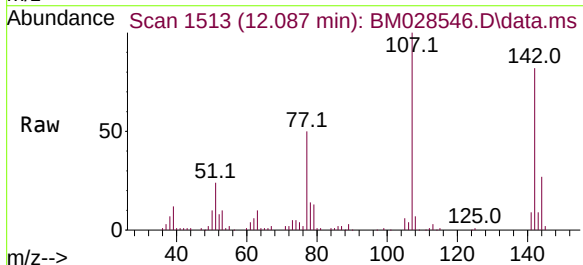
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

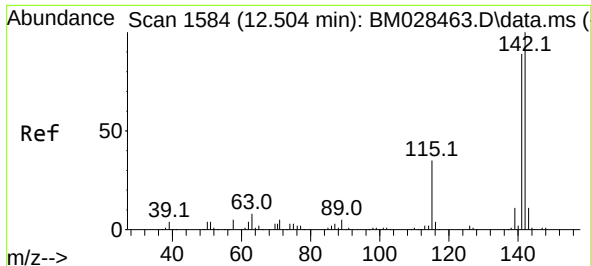
Tgt Ion:113 Resp: 22789
Ion Ratio Lower Upper
113 100
55 171.8 103.2 143.2#
56 127.4 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 36.45 ng
RT: 12.087 min Scan# 1513
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:107 Resp: 72884
Ion Ratio Lower Upper
107 100
144 26.9 20.1 30.1
142 81.7 60.3 90.5

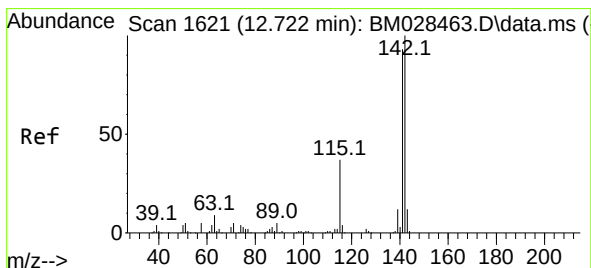
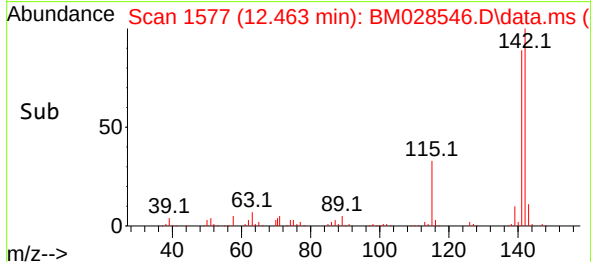
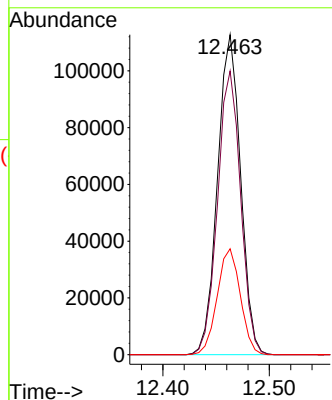
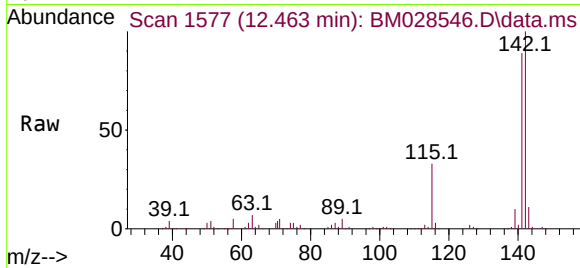




#37
2-Methylnaphthalene
Concen: 36.17 ng
RT: 12.463 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

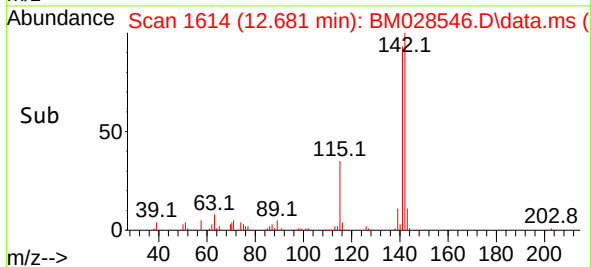
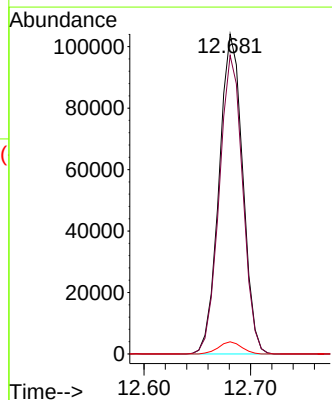
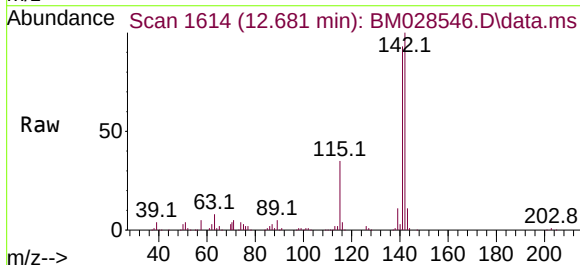
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

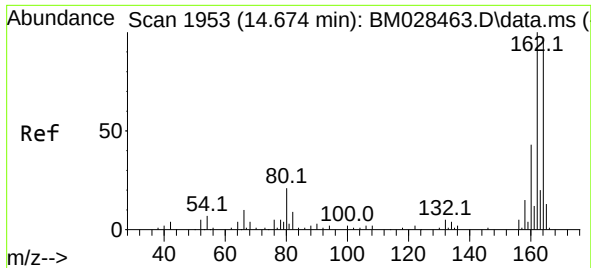
Tgt Ion:142 Resp: 169526
Ion Ratio Lower Upper
142 100
141 88.6 70.3 105.5
115 33.1 32.2 48.4



#38
1-Methylnaphthalene
Concen: 35.95 ng
RT: 12.681 min Scan# 1614
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:142 Resp: 159844
Ion Ratio Lower Upper
142 100
141 93.3 73.8 110.6
116 3.8 3.5 5.3

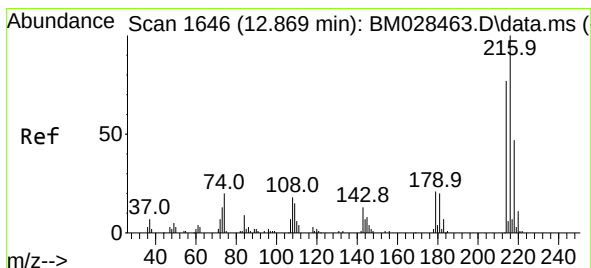
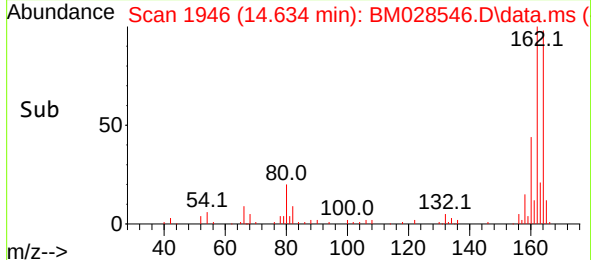
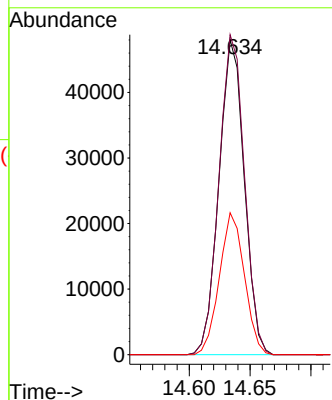
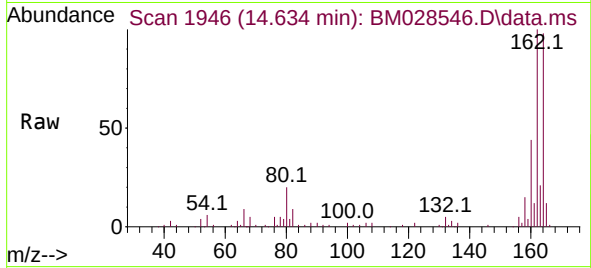




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.634 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

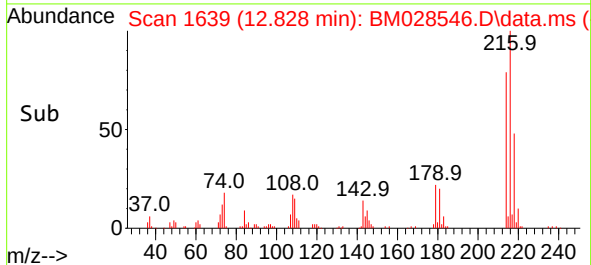
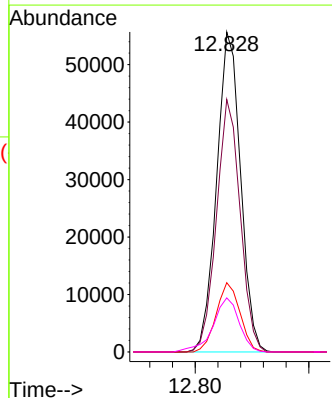
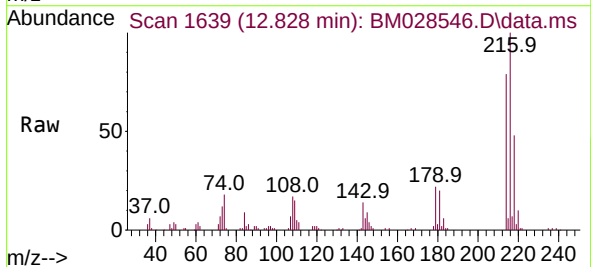
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

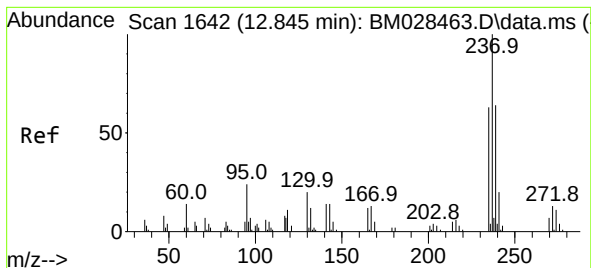
Tgt Ion:164	Resp:	69627
Ion Ratio	Lower	Upper
164	100	
162	101.6	80.4 120.6
160	45.1	35.9 53.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.45 ng
RT: 12.828 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:216	Resp:	81409
Ion Ratio	Lower	Upper
216	100	
214	78.0	62.1 93.1
179	21.5	17.2 25.8
108	18.5	14.9 22.3

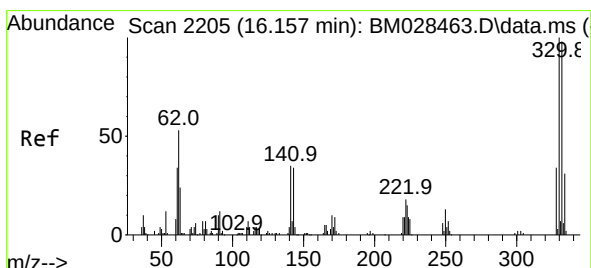
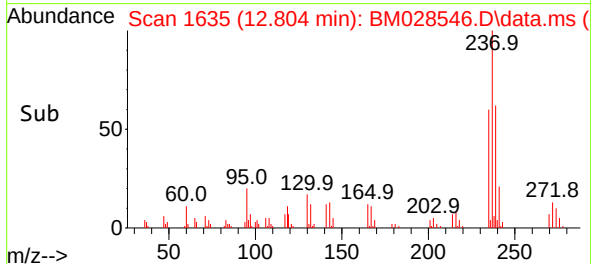
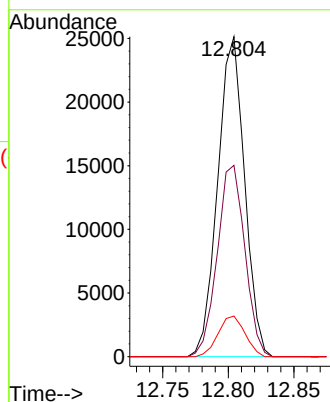
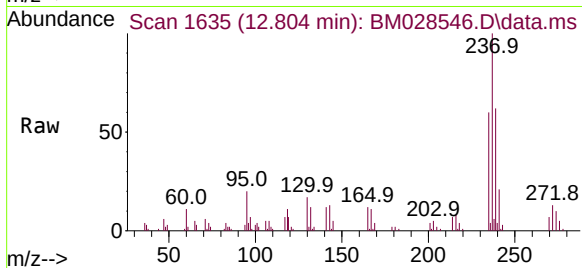




#41
Hexachlorocyclopentadiene
Concen: 33.36 ng
RT: 12.804 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

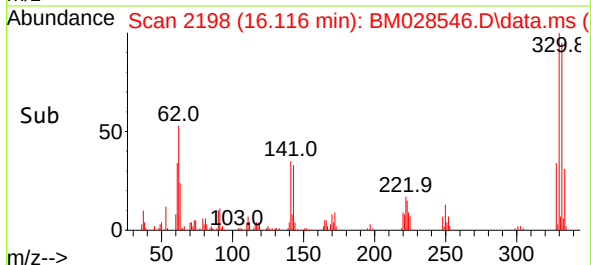
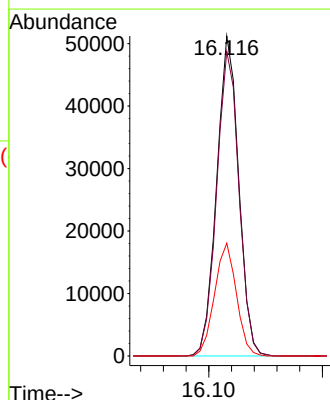
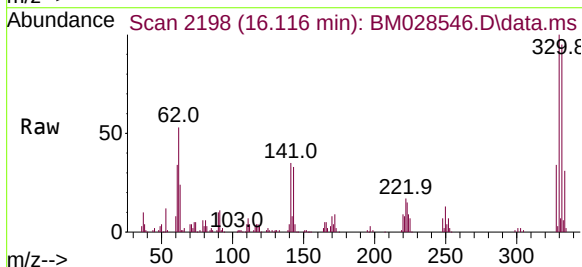
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

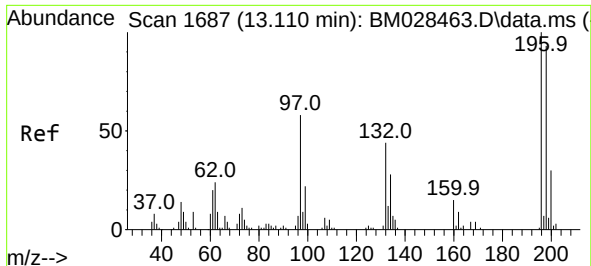
Tgt Ion:237 Resp: 35792
Ion Ratio Lower Upper
237 100
235 59.8 43.1 83.1
272 12.7 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 74.61 ng
RT: 16.116 min Scan# 2198
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:330 Resp: 68825
Ion Ratio Lower Upper
330 100
332 96.2 77.8 116.8
141 34.9 28.4 42.6

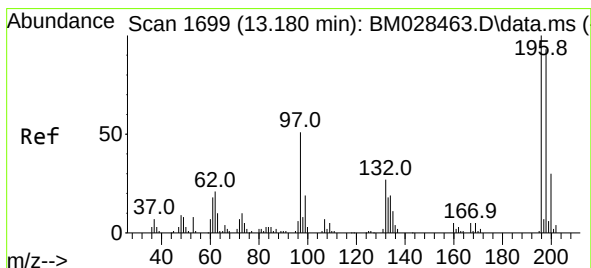
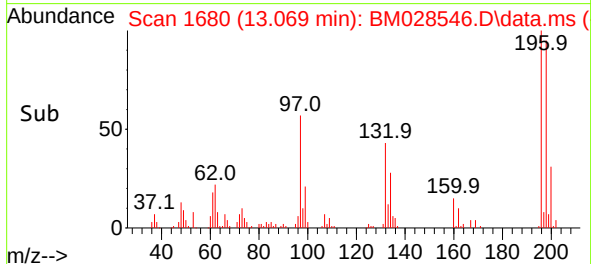
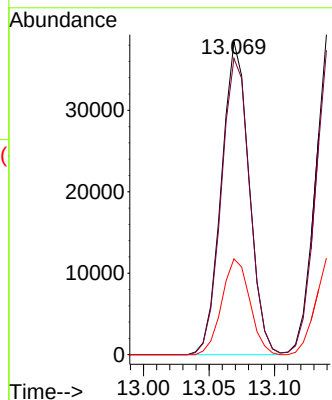
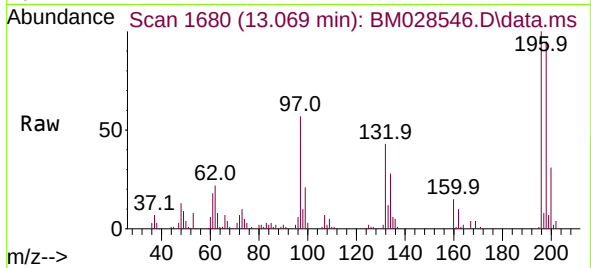




#43
2,4,6-Trichlorophenol
Concen: 36.63 ng
RT: 13.069 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

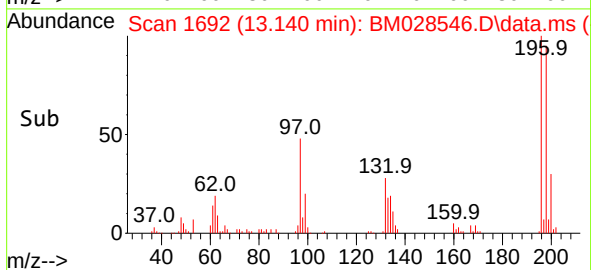
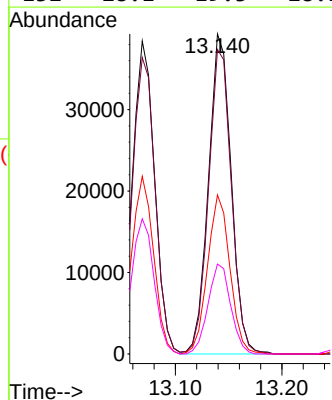
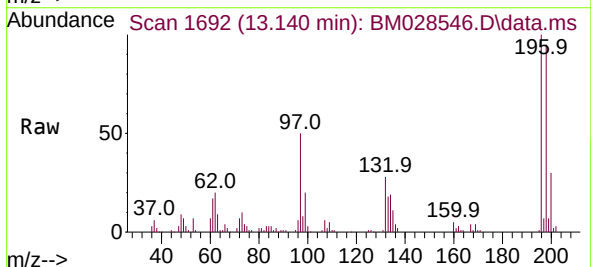
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

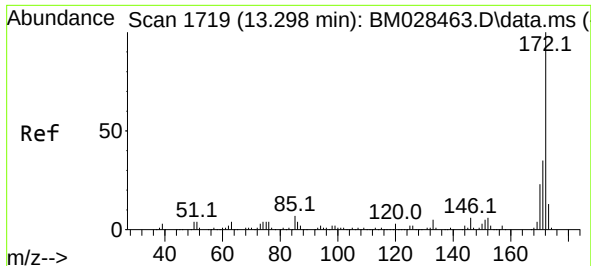
Tgt Ion:196 Resp: 56434
Ion Ratio Lower Upper
196 100
198 94.7 74.9 112.3
200 30.6 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 36.67 ng
RT: 13.140 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:196 Resp: 58459
Ion Ratio Lower Upper
196 100
198 95.2 79.0 118.6
97 49.7 40.5 60.7
132 28.1 19.3 28.9

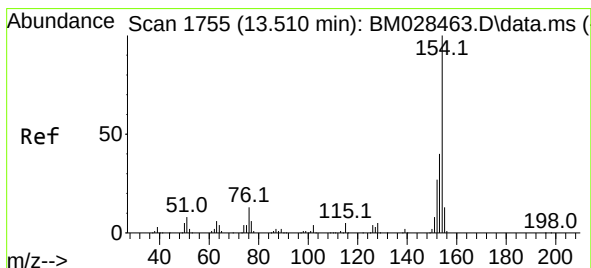
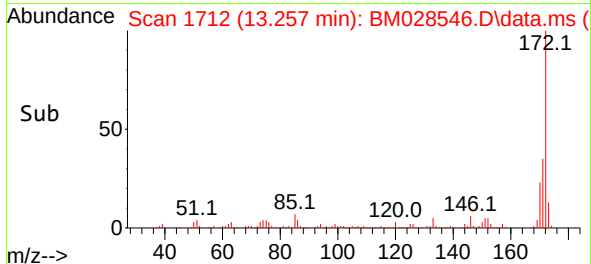
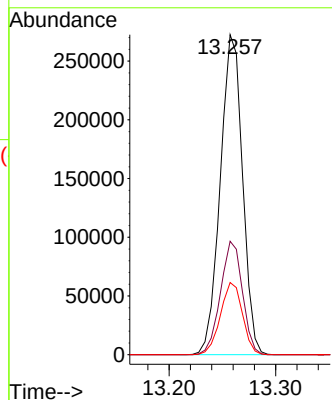
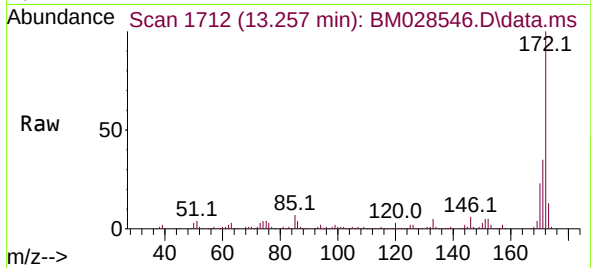




#45
2-Fluorobiphenyl
Concen: 71.15 ng
RT: 13.257 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

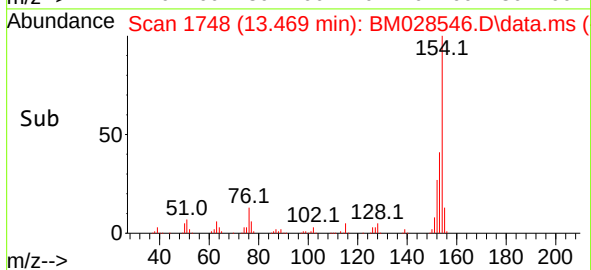
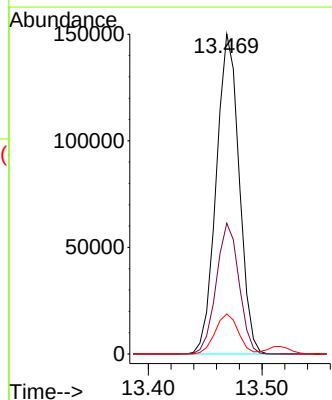
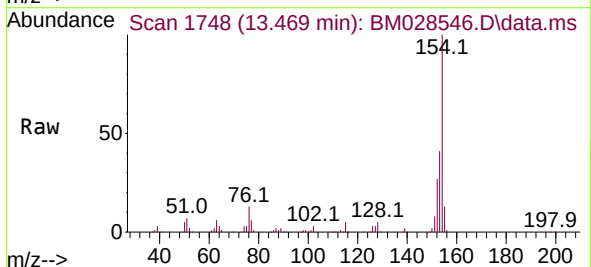
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

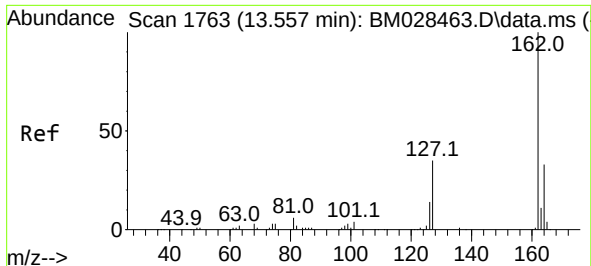
Tgt Ion:172 Resp: 394840
Ion Ratio Lower Upper
172 100
171 35.4 27.8 41.8
170 22.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 35.35 ng
RT: 13.469 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:154 Resp: 210063
Ion Ratio Lower Upper
154 100
153 40.8 20.0 60.0
76 12.5 0.0 32.0

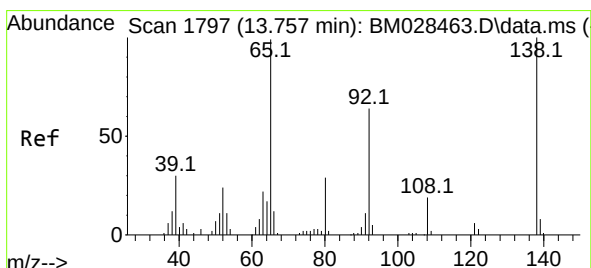
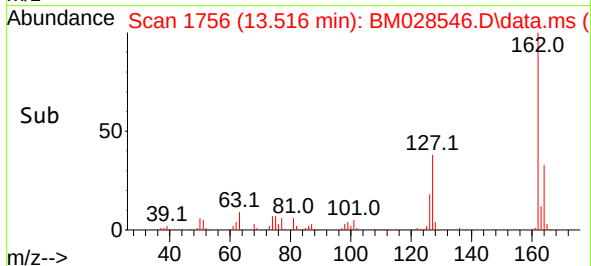
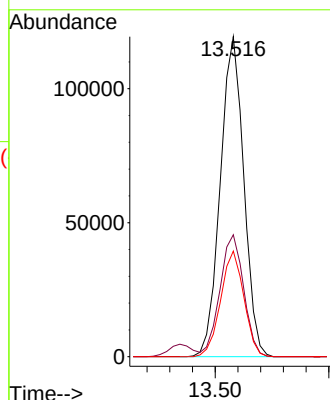
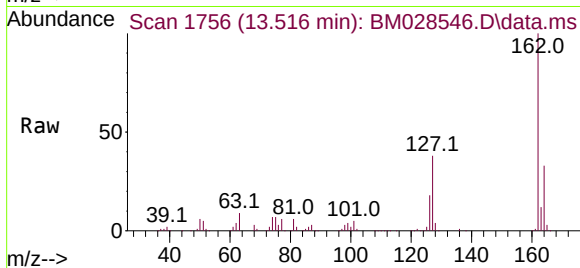




#47
2-Chloronaphthalene
Concen: 35.32 ng
RT: 13.516 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

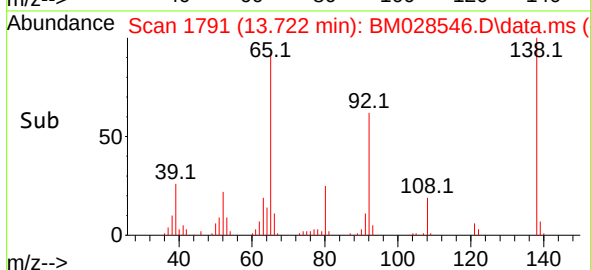
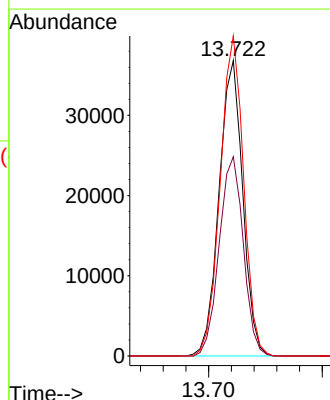
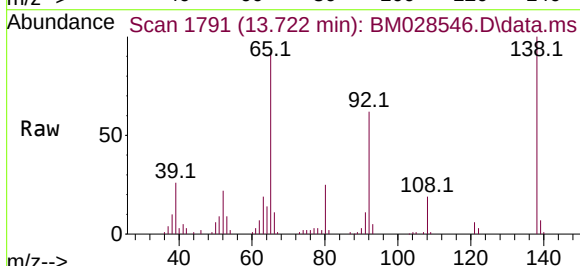
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

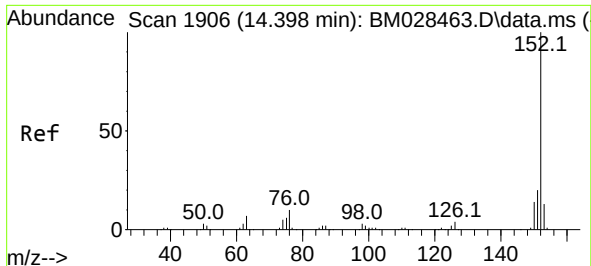
Tgt Ion:162	Resp:	171492
Ion Ratio	Lower	Upper
162	100	
127	38.1	29.6 44.4
164	33.0	26.2 39.4



#48
2-Nitroaniline
Concen: 35.01 ng
RT: 13.722 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

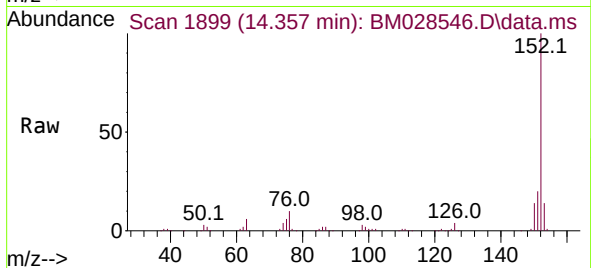
Tgt Ion: 65	Resp:	53305
Ion Ratio	Lower	Upper
65	100	
92	67.4	51.5 77.3
138	108.4	72.7 109.1



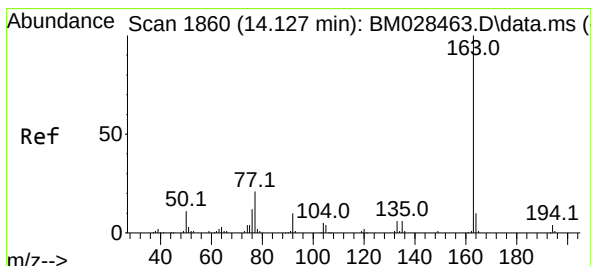
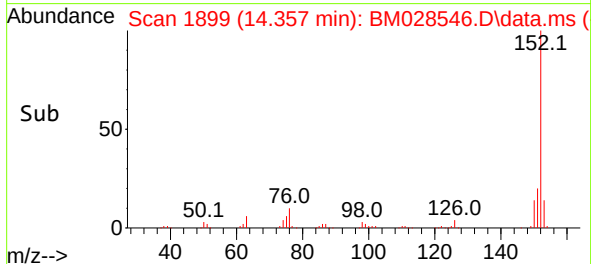
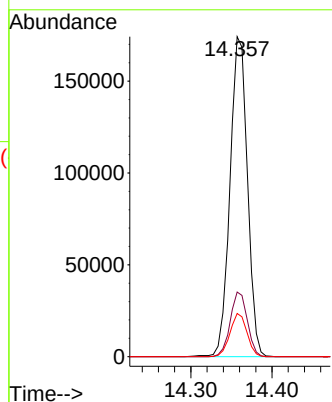


#49
Acenaphthylene
Concen: 36.05 ng
RT: 14.357 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

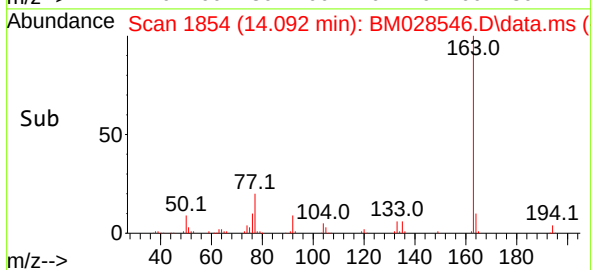
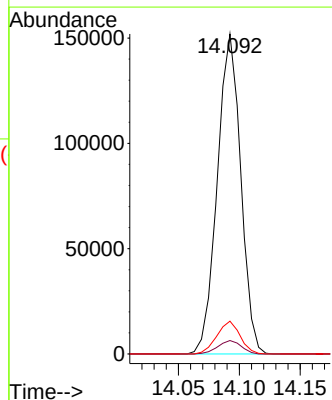
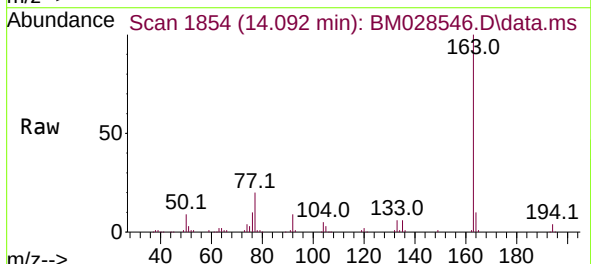


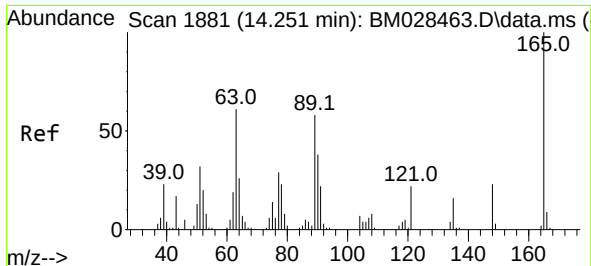
Tgt Ion:152 Resp: 259763
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 13.5 10.4 15.6



#50
Dimethylphthalate
Concen: 35.64 ng
RT: 14.092 min Scan# 1854
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:163 Resp: 203983
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.3 8.1 12.1

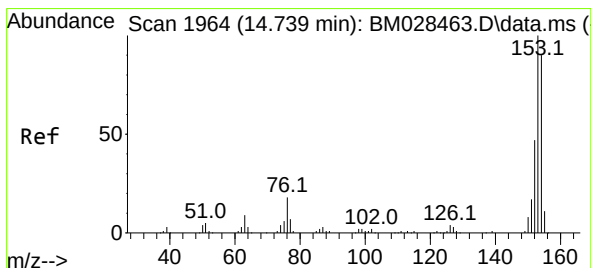
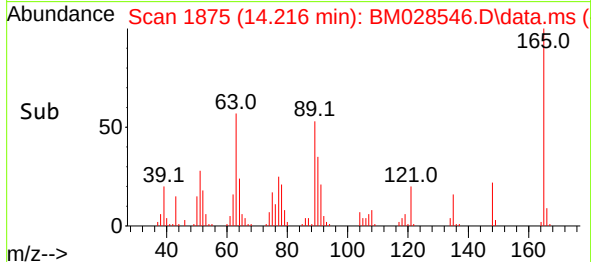
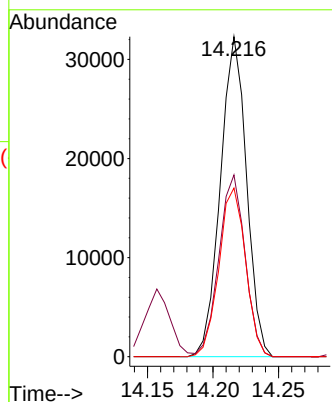
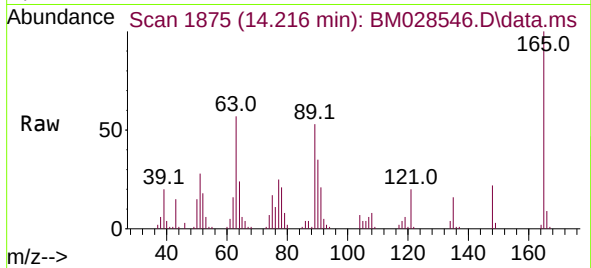




#51
2,6-Dinitrotoluene
Concen: 36.76 ng
RT: 14.216 min Scan# 1875
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

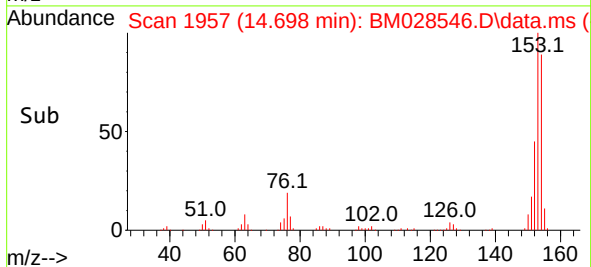
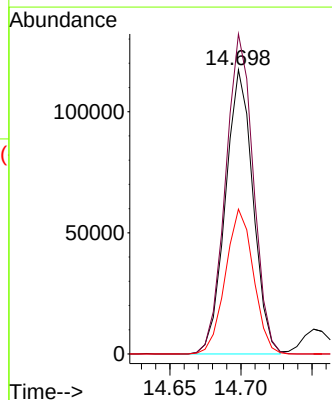
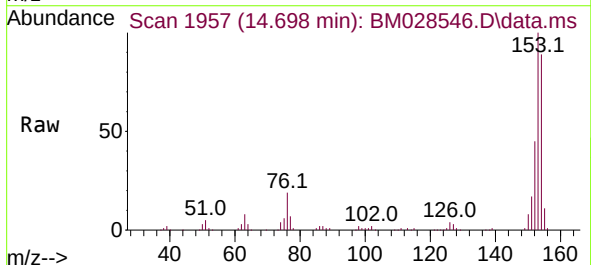
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

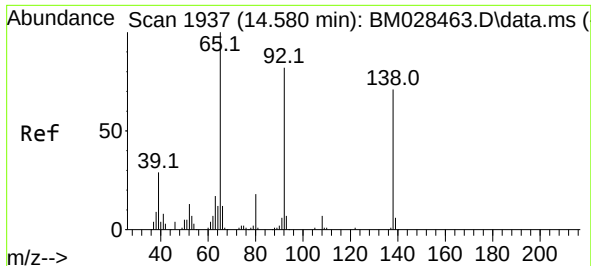
Tgt Ion:165 Resp: 44761
Ion Ratio Lower Upper
165 100
63 56.8 51.1 76.7
89 52.7 53.3 79.9#



#52
Acenaphthene
Concen: 35.47 ng
RT: 14.698 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:154 Resp: 158665
Ion Ratio Lower Upper
154 100
153 112.6 88.3 132.5
152 51.0 41.4 62.2

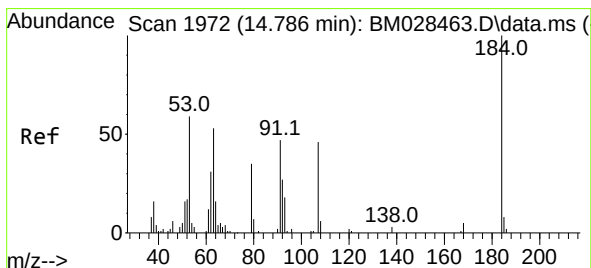
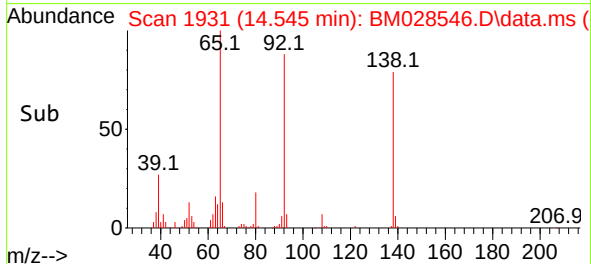
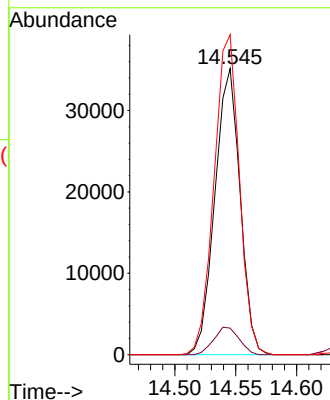
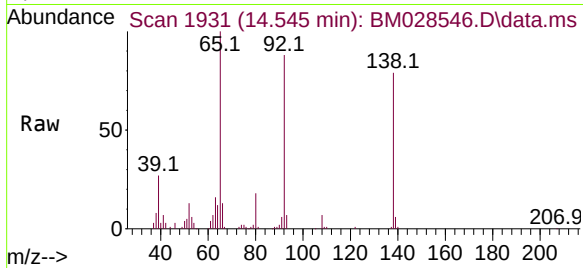




#53
3-Nitroaniline
Concen: 36.86 ng
RT: 14.545 min Scan# 1931
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

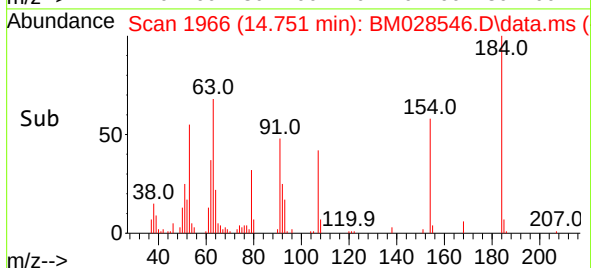
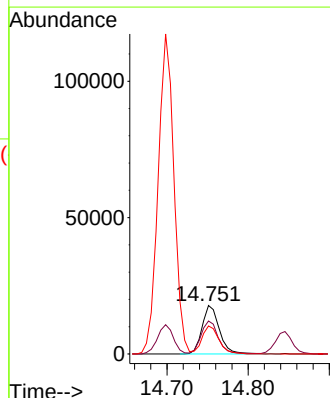
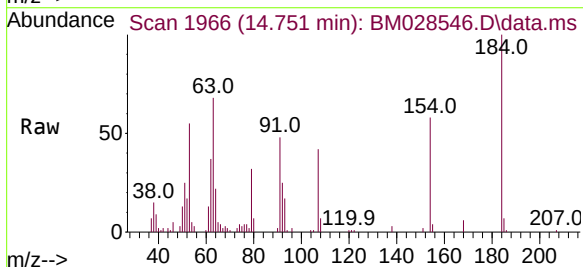
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

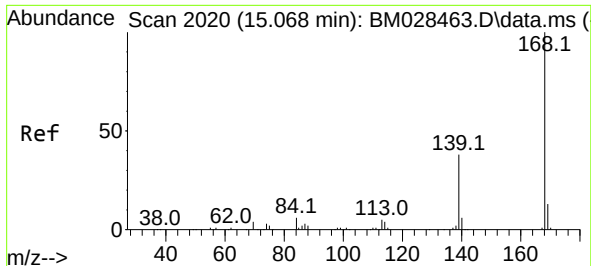
Tgt Ion:138 Resp: 50605
Ion Ratio Lower Upper
138 100
108 9.3 8.6 13.0
92 111.9 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 36.08 ng
RT: 14.751 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:184 Resp: 26166
Ion Ratio Lower Upper
184 100
63 68.2 60.2 90.2
154 57.9 52.9 79.3

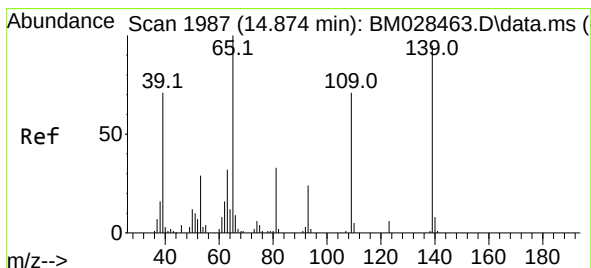
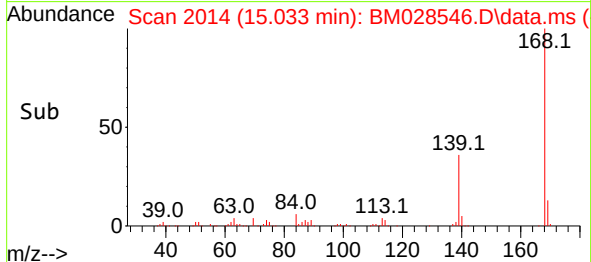
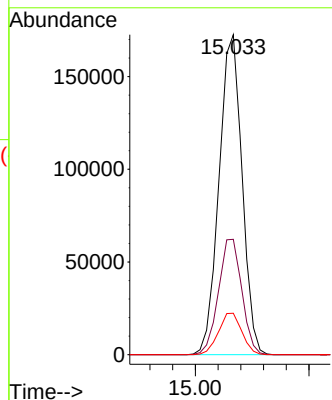
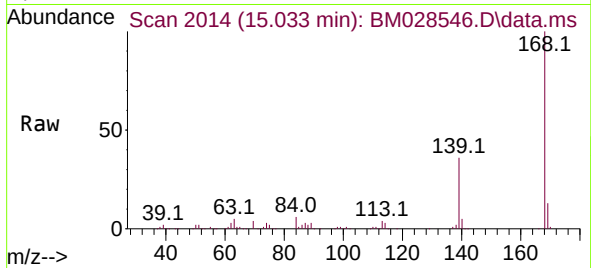




#55
Dibenzenofuran
Concen: 35.32 ng
RT: 15.033 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

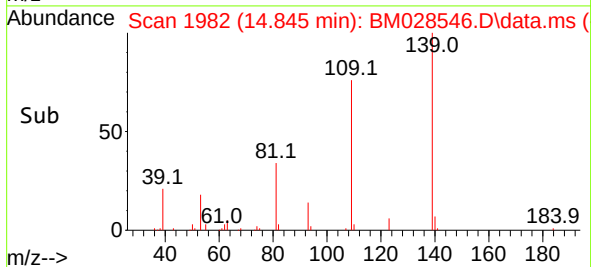
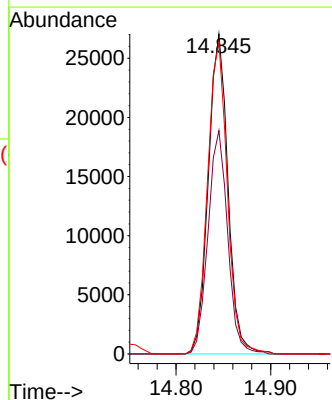
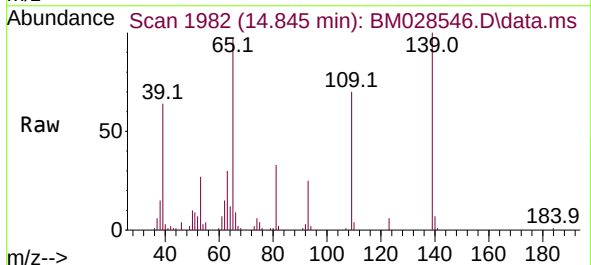
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

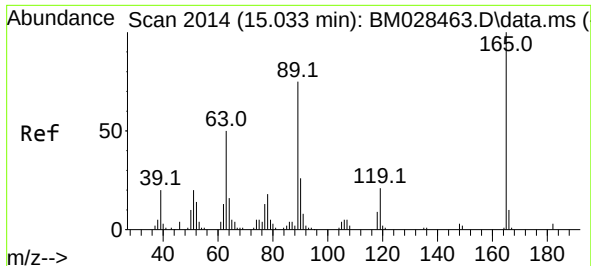
Tgt Ion:168 Resp: 243002
Ion Ratio Lower Upper
168 100
139 36.0 30.2 45.4
169 13.0 10.6 16.0



#56
4-Nitrophenol
Concen: 36.06 ng
RT: 14.845 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:139 Resp: 38982
Ion Ratio Lower Upper
139 100
109 69.8 77.0 117.0#
65 97.5 103.4 143.4#

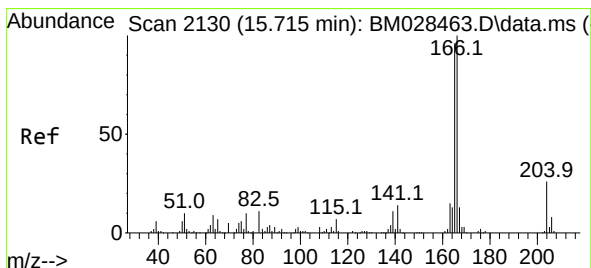
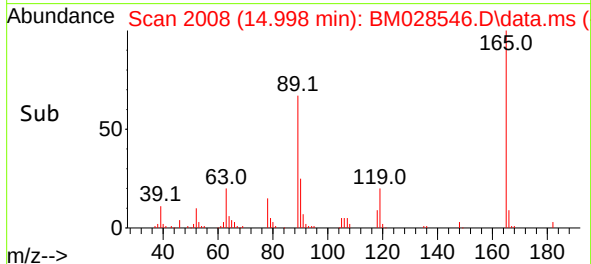
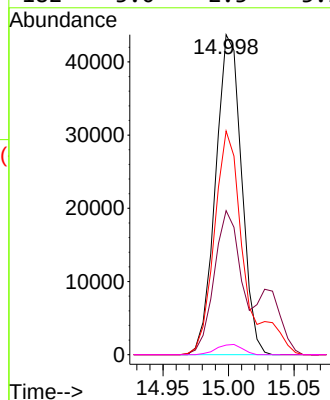
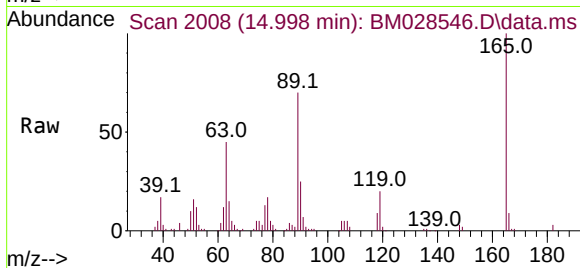




#57
2,4-Dinitrotoluene
Concen: 37.11 ng
RT: 14.998 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

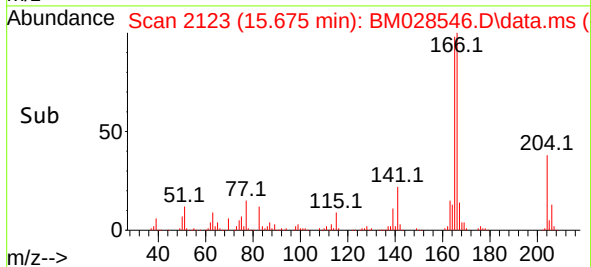
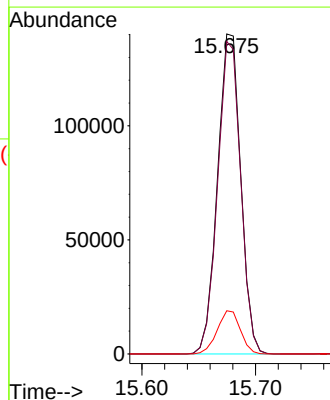
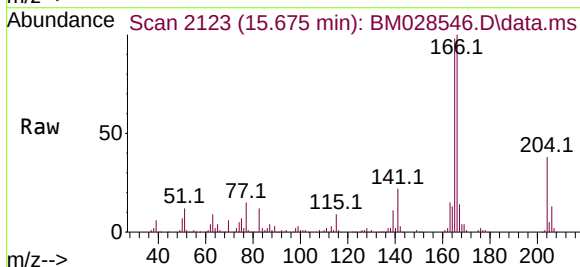
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

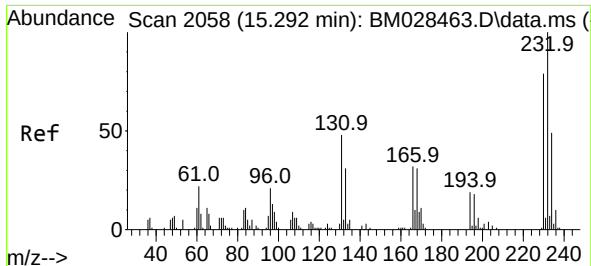
Tgt Ion:165	Resp:	60192
Ion Ratio	Lower	Upper
165	100	
63	45.0	38.8 58.2
89	69.9	62.6 94.0
182	3.0	2.3 3.5



#58
Fluorene
Concen: 35.39 ng
RT: 15.675 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:166	Resp:	199467
Ion Ratio	Lower	Upper
166	100	
165	97.6	76.2 114.2
167	13.5	10.7 16.1

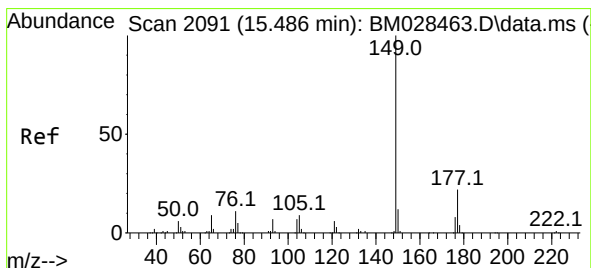
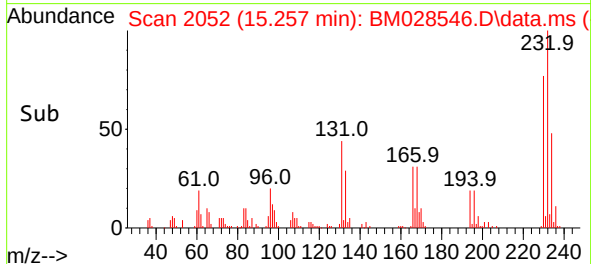
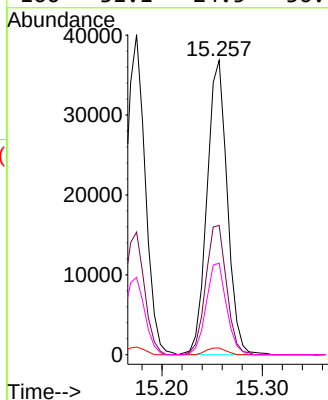
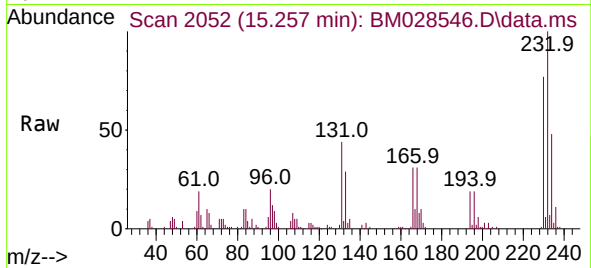




#59
2,3,4,6-Tetrachlorophenol
Concen: 36.68 ng
RT: 15.257 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

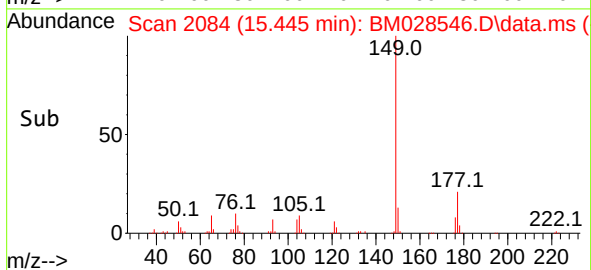
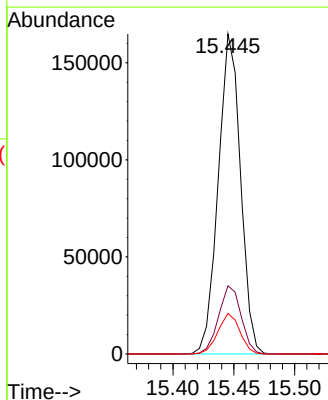
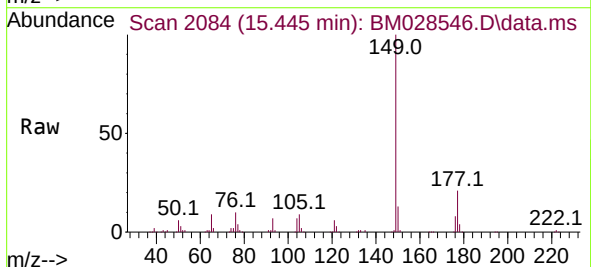
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

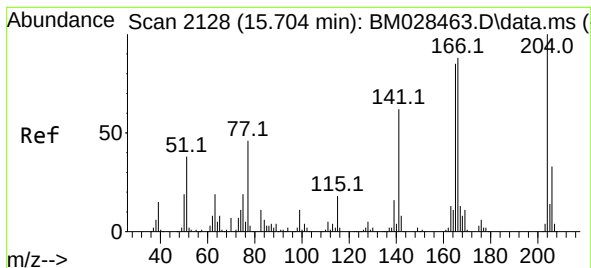
Tgt Ion:232	Resp:	51693
Ion Ratio	Lower	Upper
232	100	
131	45.3	32.2 48.2
130	2.2	1.8 2.8
166	31.1	24.5 36.7



#60
Diethylphthalate
Concen: 36.04 ng
RT: 15.445 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:149	Resp:	209465
Ion Ratio	Lower	Upper
149	100	
177	21.3	18.2 27.4
150	12.7	10.2 15.4

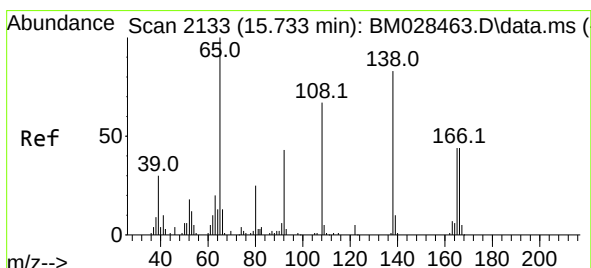
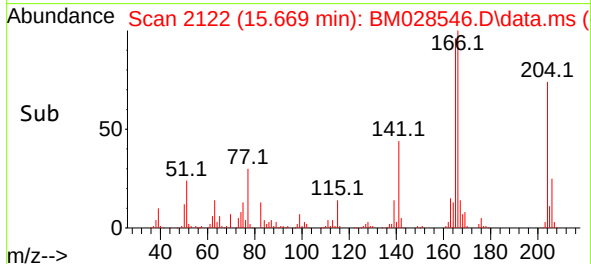
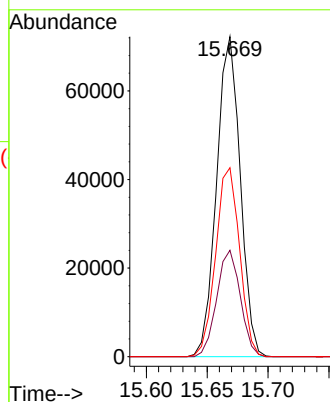
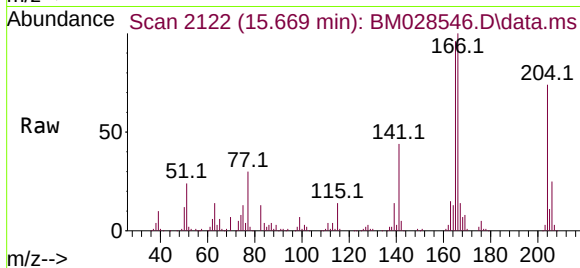




#61
4-Chlorophenyl-phenylether
Concen: 35.20 ng
RT: 15.669 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

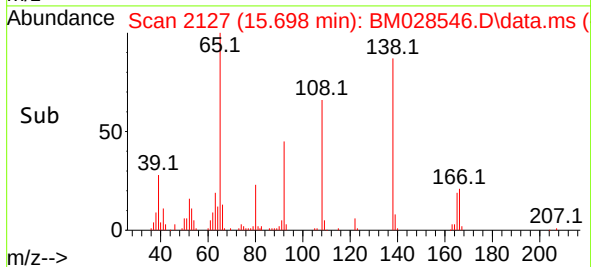
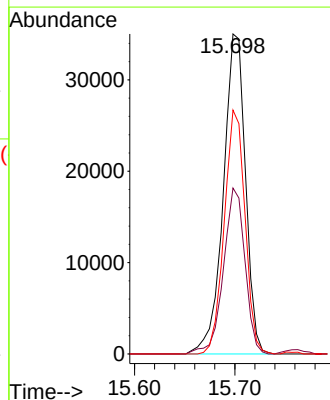
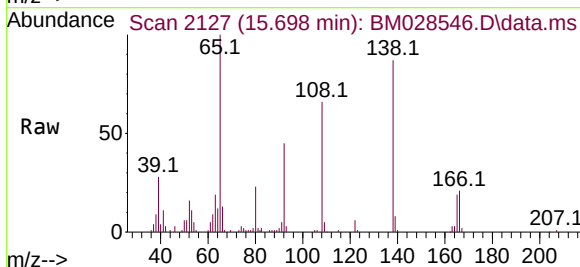
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

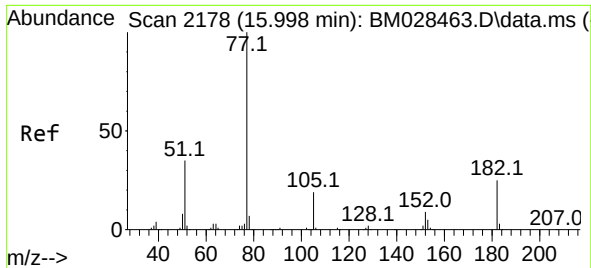
Tgt Ion:	204	Resp:	97745
Ion Ratio	Lower	Upper	
204	100		
206	33.3	26.1	39.1
141	59.0	43.7	65.5



#62
4-Nitroaniline
Concen: 35.91 ng
RT: 15.698 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:	138	Resp:	53674
Ion Ratio	Lower	Upper	
138	100		
92	51.9	35.5	75.5
108	76.2	80.5	120.5#

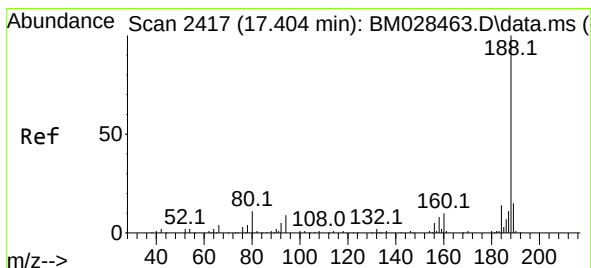
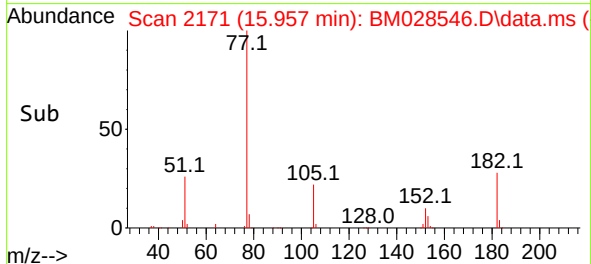
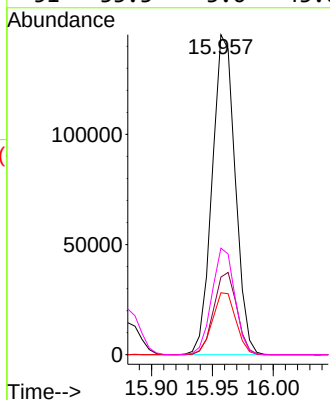
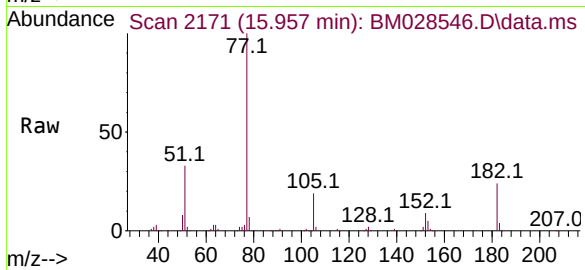




#63
Azobenzene
Concen: 35.05 ng
RT: 15.957 min Scan# 2171
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

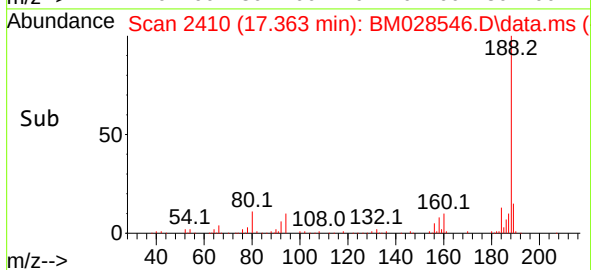
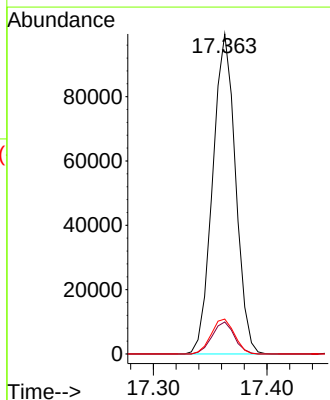
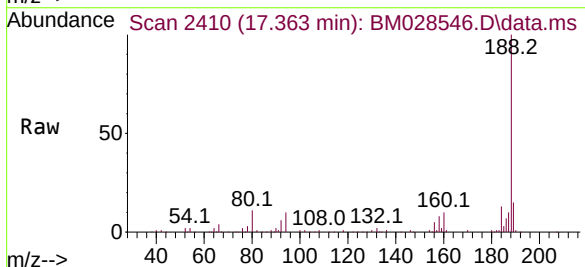
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

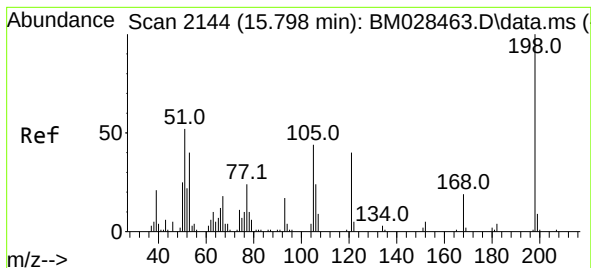
Tgt Ion: 77	Resp: 191198
Ion Ratio	Lower Upper
77 100	
182 24.3	5.8 45.8
105 19.4	0.0 37.2
51 33.3	3.6 43.6



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.363 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion: 188	Resp: 139218
Ion Ratio	Lower Upper
188 100	
94 10.0	6.2 9.4#
80 10.9	7.5 11.3

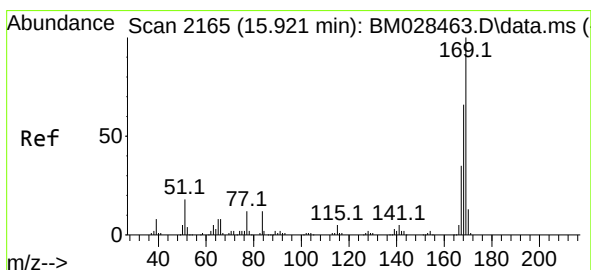
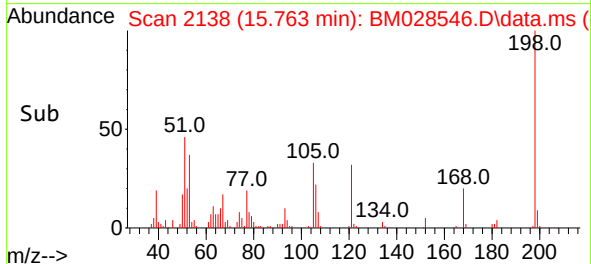
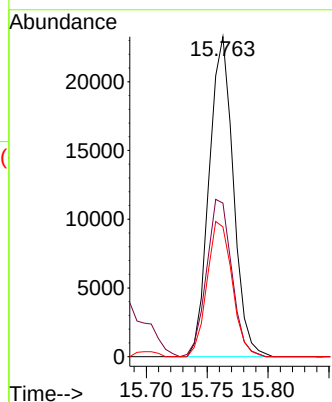
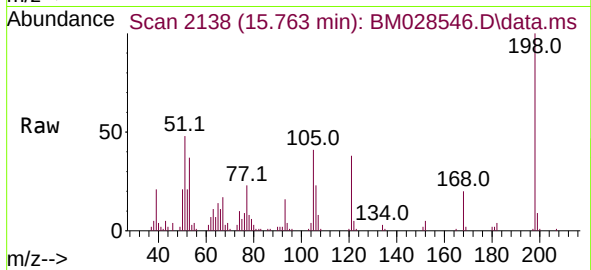




#65
4,6-Dinitro-2-methylphenol
Concen: 37.10 ng
RT: 15.763 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

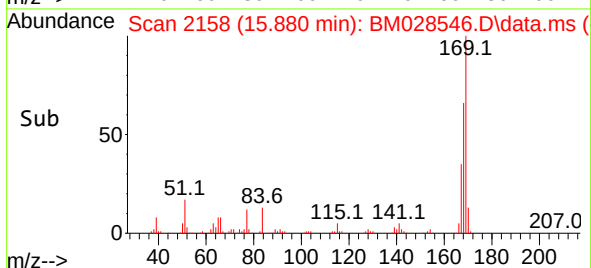
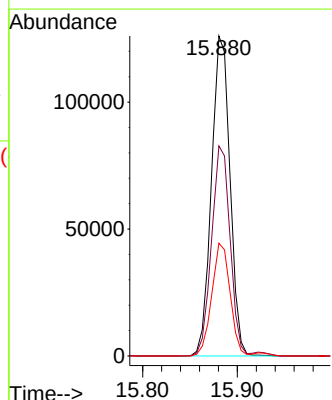
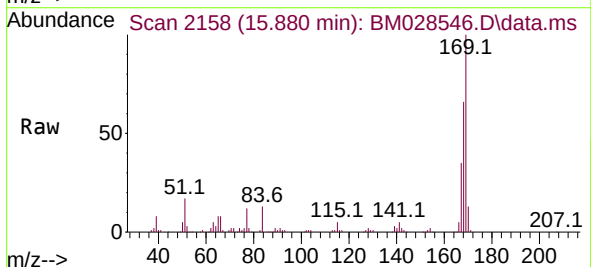
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

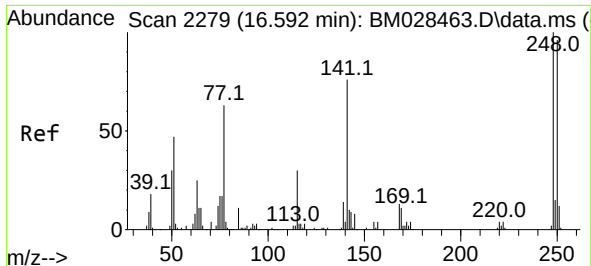
Tgt Ion:198 Resp: 32087
Ion Ratio Lower Upper
198 100
51 48.0 13.0 53.0
105 40.6 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 36.76 ng
RT: 15.880 min Scan# 2158
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:169 Resp: 171354
Ion Ratio Lower Upper
169 100
168 65.6 53.8 80.8
167 35.3 29.0 43.4

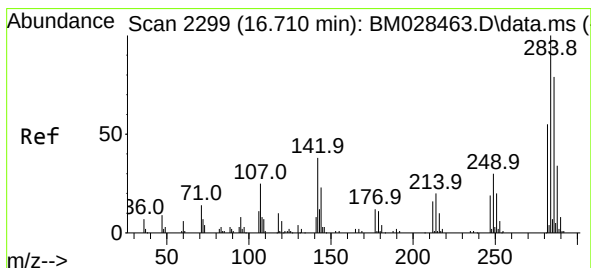
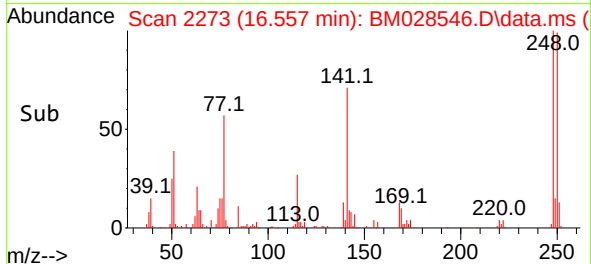
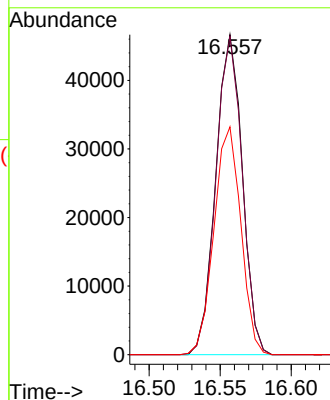
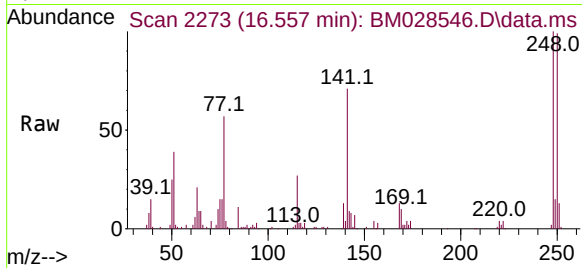




#67
4-Bromophenyl-phenylether
Concen: 36.84 ng
RT: 16.557 min Scan# 2273
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

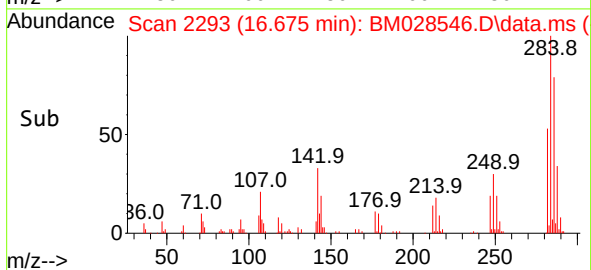
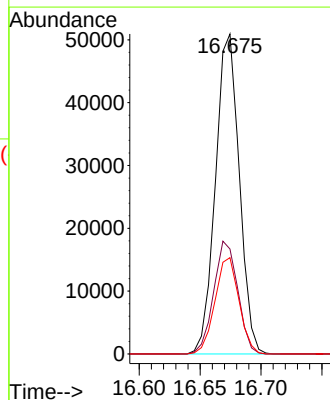
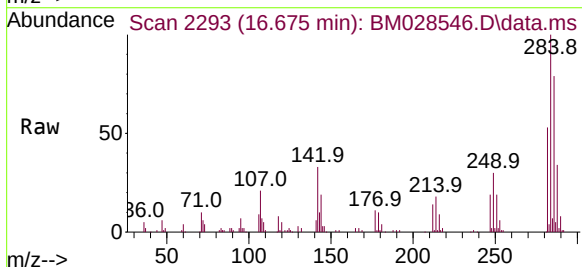
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

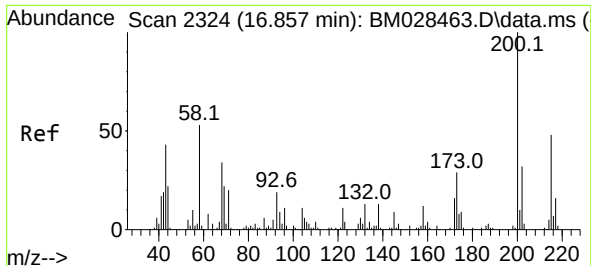
Tgt Ion:248 Resp: 60741
Ion Ratio Lower Upper
248 100
250 99.4 79.1 118.7
141 71.2 51.8 77.8



#68
Hexachlorobenzene
Concen: 36.22 ng
RT: 16.675 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:284 Resp: 69385
Ion Ratio Lower Upper
284 100
142 32.8 26.1 39.1
249 30.1 25.6 38.4

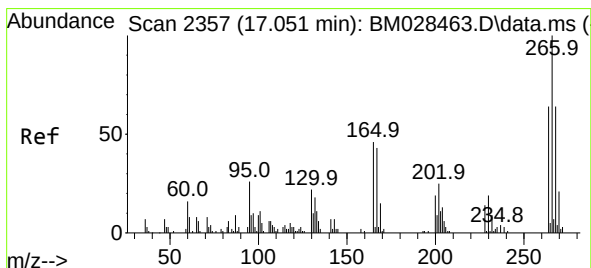
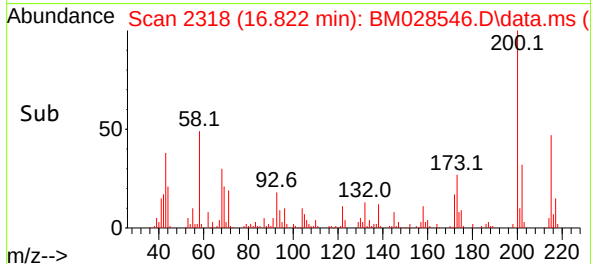
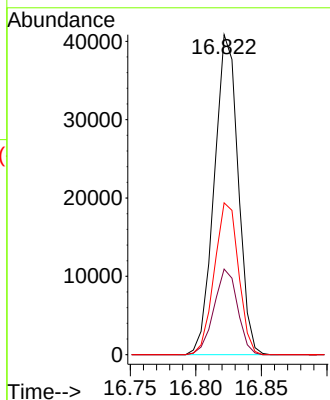
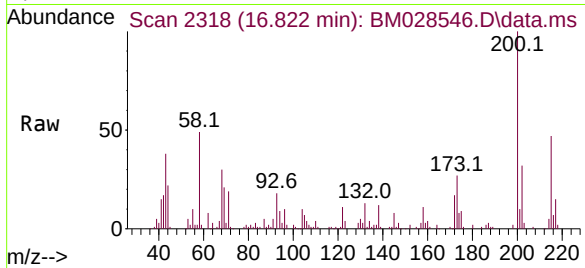




#69
Atrazine
Concen: 37.34 ng
RT: 16.822 min Scan# 2318
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

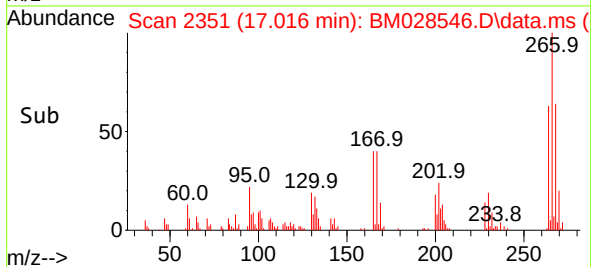
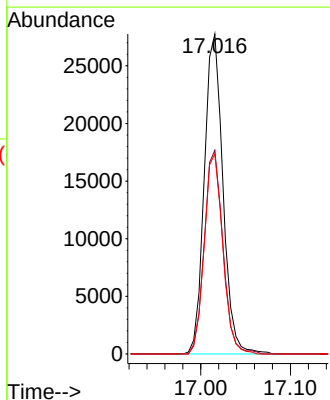
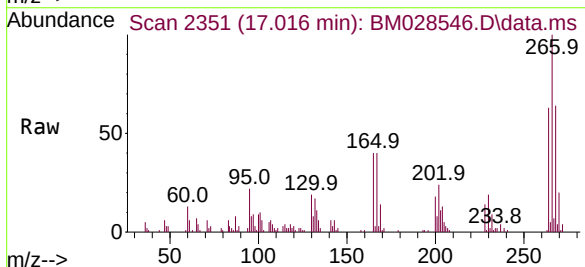
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

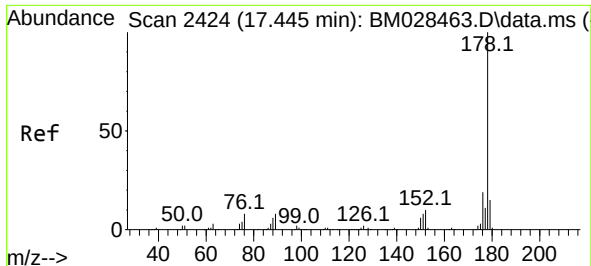
Tgt Ion:200 Resp: 51607
Ion Ratio Lower Upper
200 100
173 26.8 4.9 44.9
215 47.4 29.0 69.0



#70
Pentachlorophenol
Concen: 38.32 ng
RT: 17.016 min Scan# 2351
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:266 Resp: 40018
Ion Ratio Lower Upper
266 100
268 63.6 49.9 74.9
264 62.5 50.6 76.0

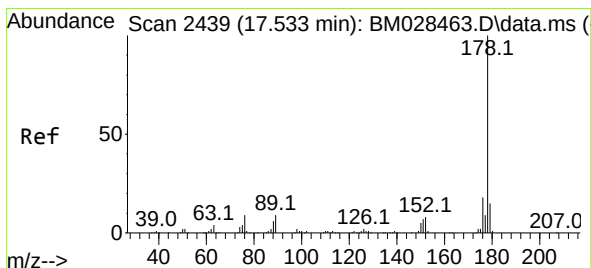
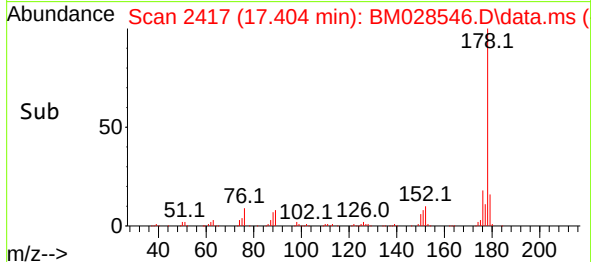
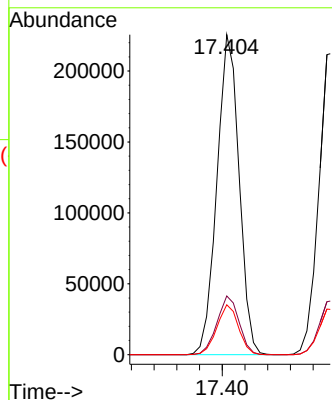
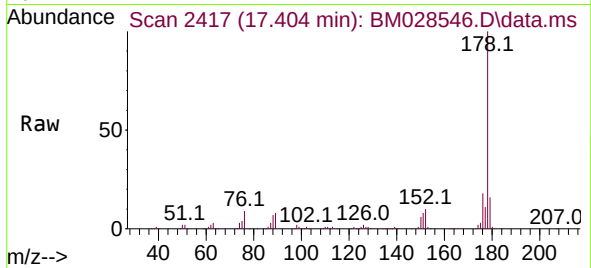




#71
Phenanthrene
Concen: 35.72 ng
RT: 17.404 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

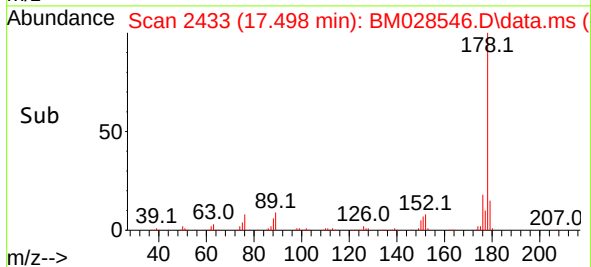
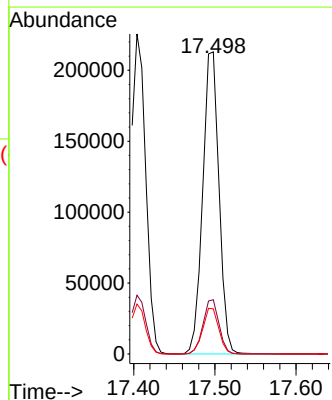
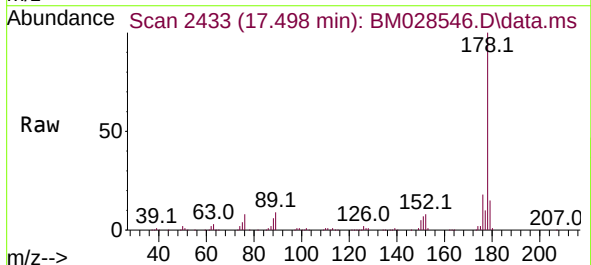
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

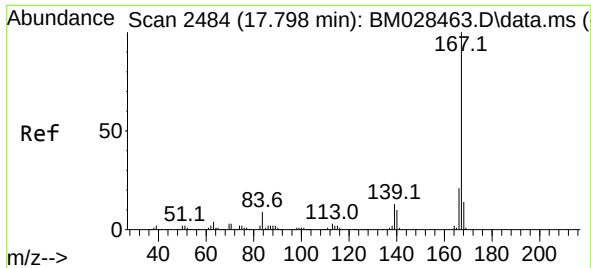
Tgt Ion:178 Resp: 305797
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.6
179 15.6 12.2 18.4



#72
Anthracene
Concen: 35.98 ng
RT: 17.498 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

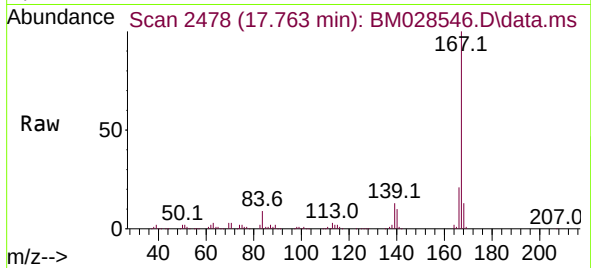
Tgt Ion:178 Resp: 297567
Ion Ratio Lower Upper
178 100
176 18.0 15.0 22.4
179 15.0 12.5 18.7



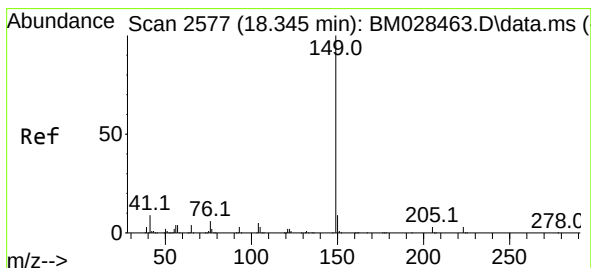
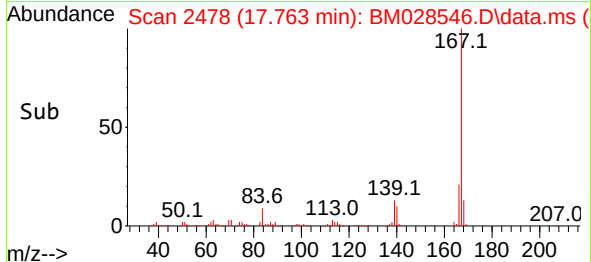
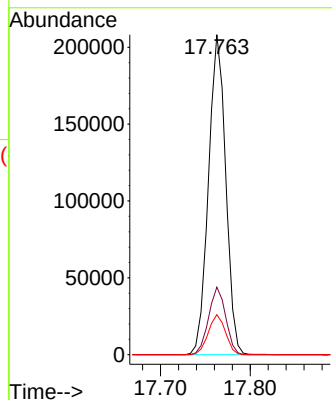


#73
 Carbazole
 Concen: 35.40 ng
 RT: 17.763 min Scan# 2478
 Delta R.T. 0.000 min
 Lab File: BM028546.D
 Acq: 26 Jan 2021 18:21

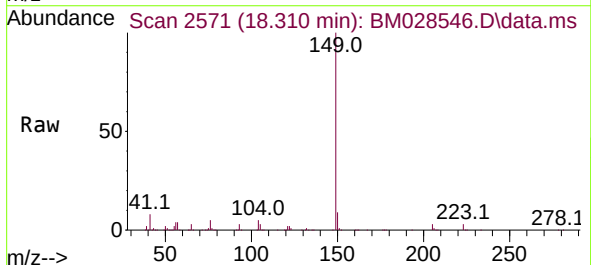
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



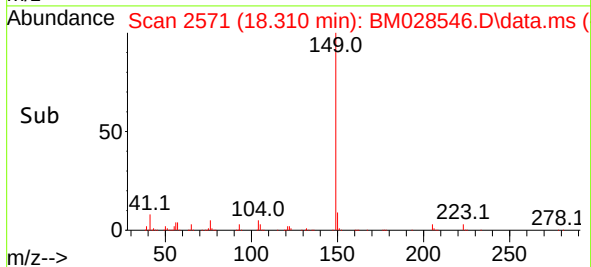
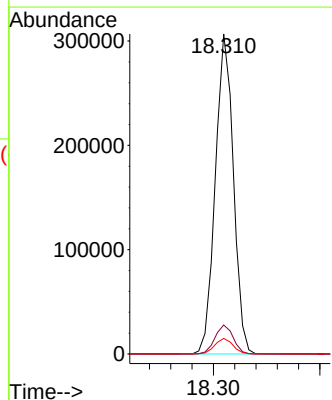
Tgt Ion:167 Resp: 277659
 Ion Ratio Lower Upper
 167 100
 166 21.1 16.9 25.3
 139 12.5 9.9 14.9

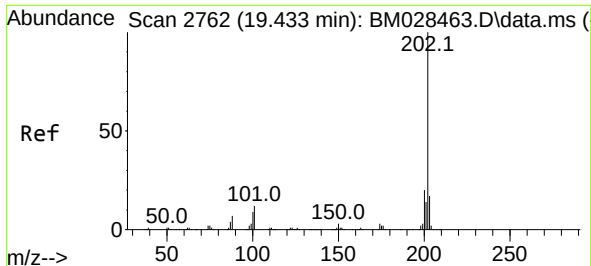


#74
 Di-n-butylphthalate
 Concen: 38.16 ng
 RT: 18.310 min Scan# 2571
 Delta R.T. 0.000 min
 Lab File: BM028546.D
 Acq: 26 Jan 2021 18:21



Tgt Ion:149 Resp: 360106
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.0
 104 4.9 4.7 7.1

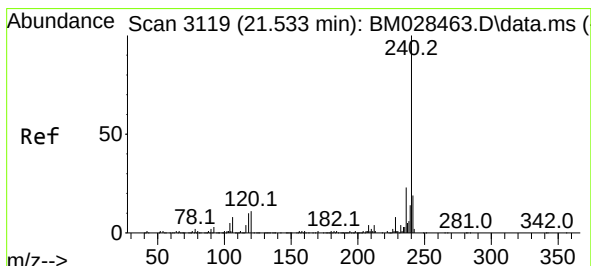
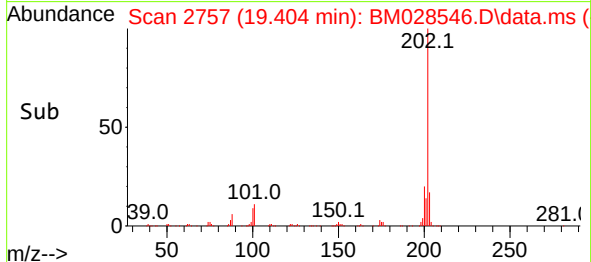
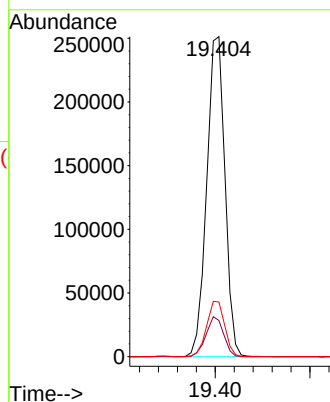
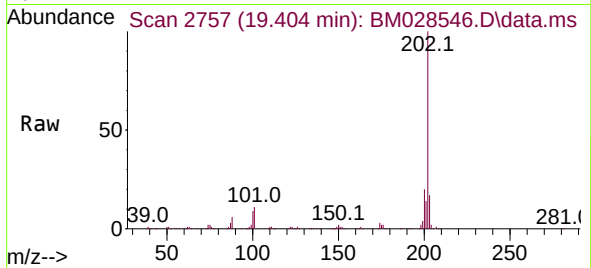




#75
Fluoranthene
Concen: 34.93 ng
RT: 19.404 min Scan# 2757
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

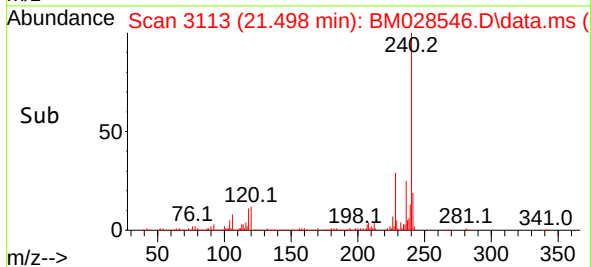
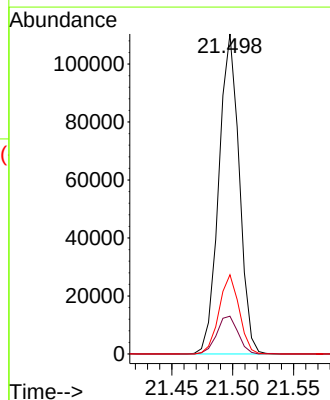
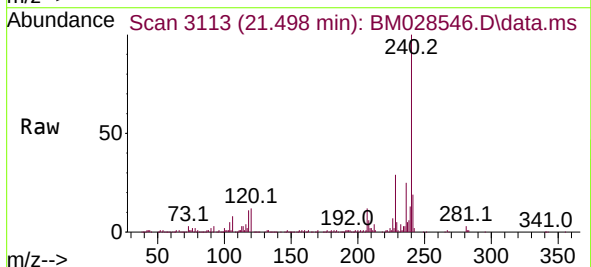
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

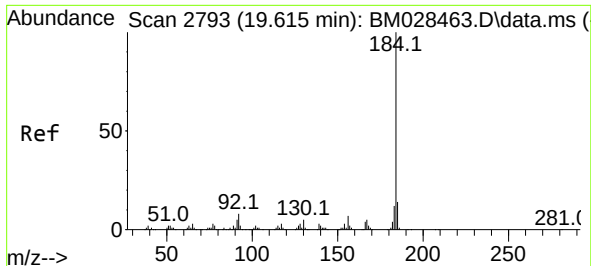
Tgt Ion:202 Resp: 335903
Ion Ratio Lower Upper
202 100
101 11.3 0.0 28.5
203 17.1 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.498 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:240 Resp: 128794
Ion Ratio Lower Upper
240 100
120 11.8 6.4 9.6#
236 24.8 20.1 30.1

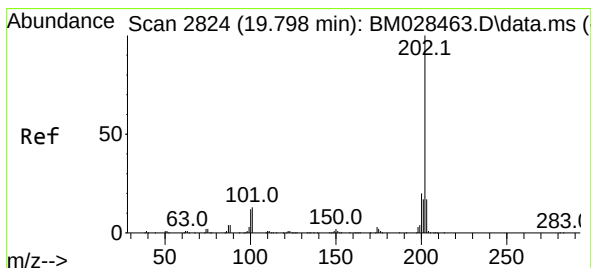
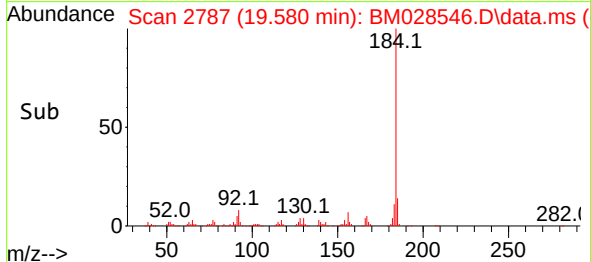
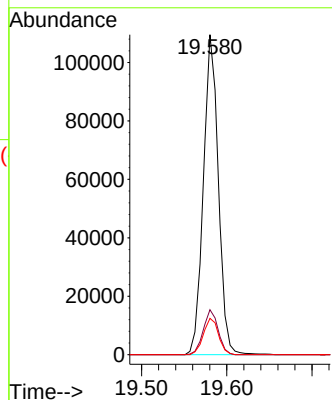
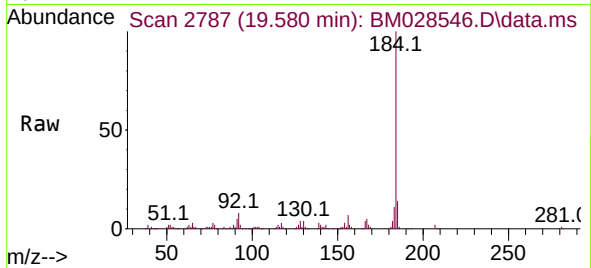




#77
Benzidine
Concen: 46.10 ng
RT: 19.580 min Scan# 2787
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

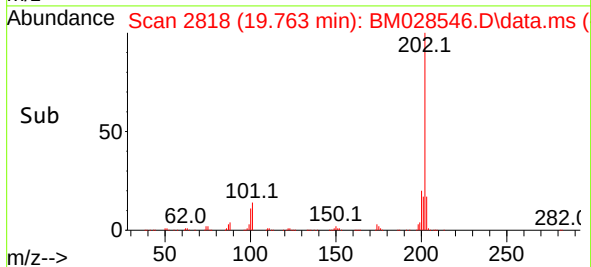
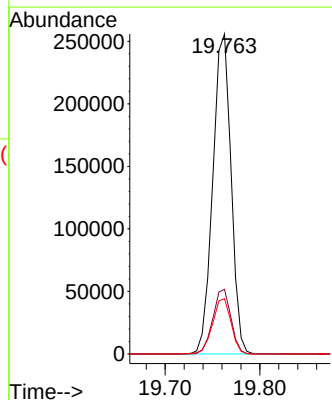
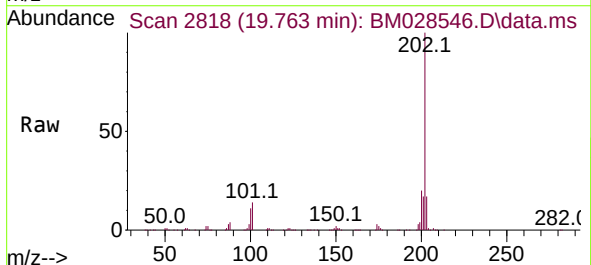
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

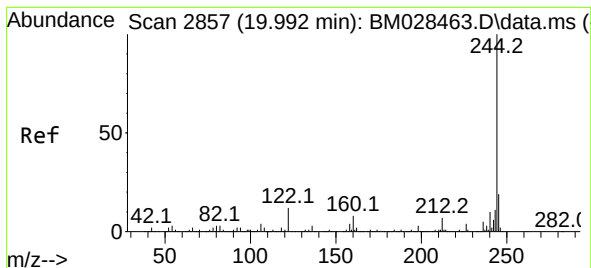
Tgt Ion:184 Resp: 133530
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.6
183 11.4 9.7 14.5



#78
Pyrene
Concen: 37.15 ng
RT: 19.763 min Scan# 2818
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:202 Resp: 343067
Ion Ratio Lower Upper
202 100
200 20.2 16.6 24.8
203 17.2 13.8 20.6





#79

Terphenyl-d14

Concen: 74.69 ng

RT: 19.957 min Scan# 2851

Delta R.T. 0.000 min

Lab File: BM028546.D

Acq: 26 Jan 2021 18:21

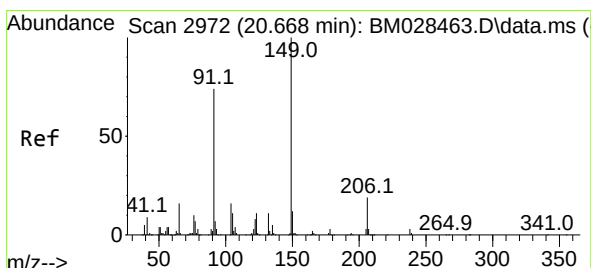
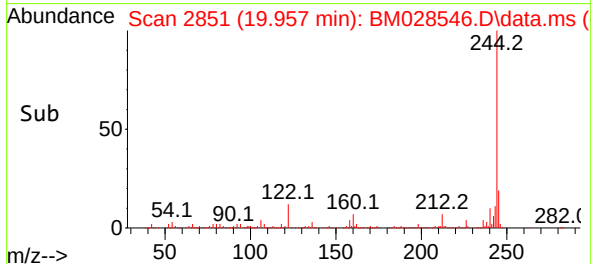
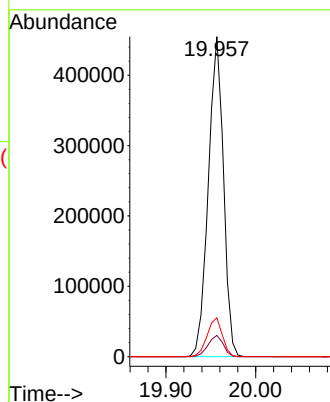
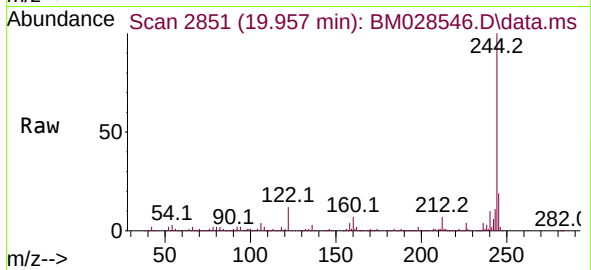
Tgt Ion:244 Resp: 532723

Ion Ratio Lower Upper

244 100

212 6.7 5.8 8.8

122 12.1 6.5 9.7#



#80

Butylbenzylphthalate

Concen: 39.09 ng

RT: 20.639 min Scan# 2967

Delta R.T. 0.000 min

Lab File: BM028546.D

Acq: 26 Jan 2021 18:21

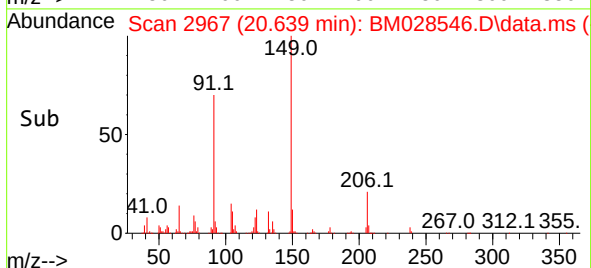
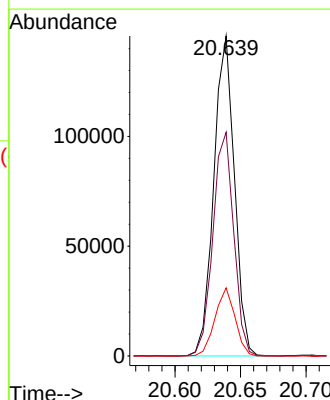
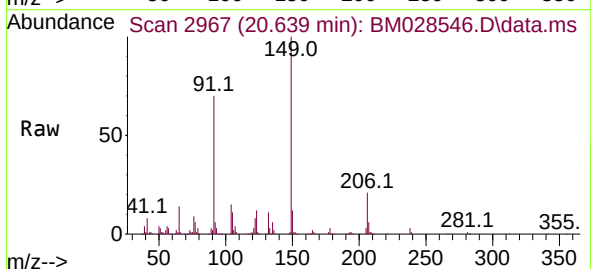
Tgt Ion:149 Resp: 159181

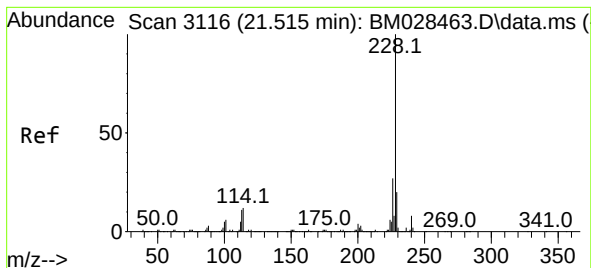
Ion Ratio Lower Upper

149 100

91 69.9 58.1 87.1

206 21.3 18.7 28.1





#81

Benzo(a)anthracene

Concen: 35.88 ng

RT: 21.480 min Scan# 3110

Delta R.T. 0.000 min

Lab File: BM028546.D

Acq: 26 Jan 2021 18:21

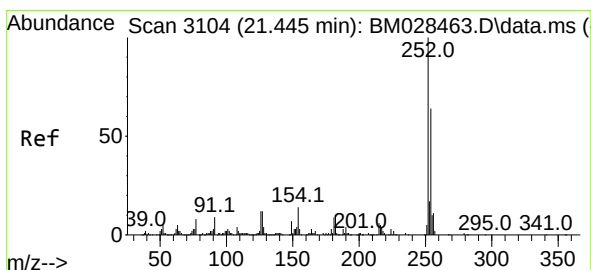
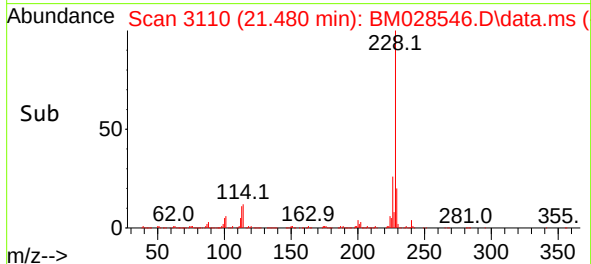
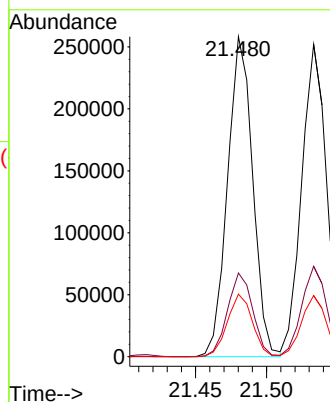
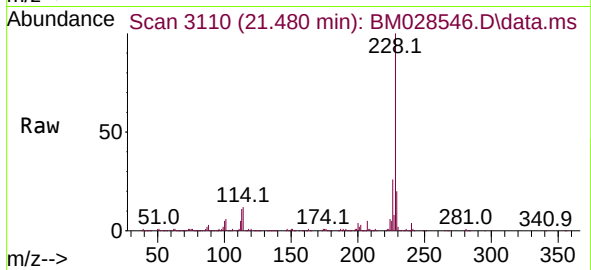
Tgt Ion:228 Resp: 319085

Ion Ratio Lower Upper

228 100

226 26.1 21.1 31.7

229 19.6 15.7 23.5



#82

3,3'-Dichlorobenzidine

Concen: 38.16 ng

RT: 21.415 min Scan# 3099

Delta R.T. 0.000 min

Lab File: BM028546.D

Acq: 26 Jan 2021 18:21

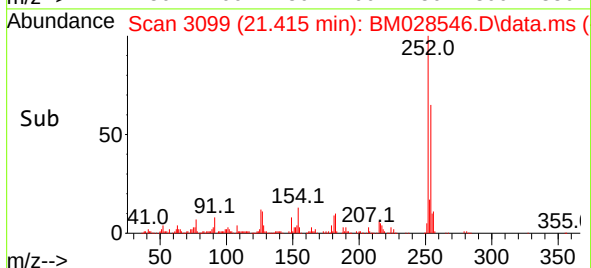
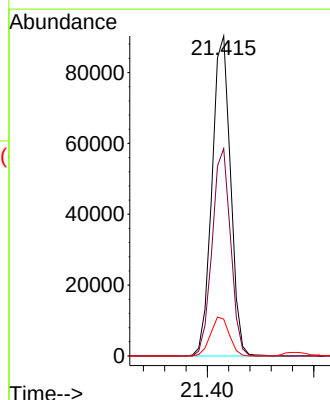
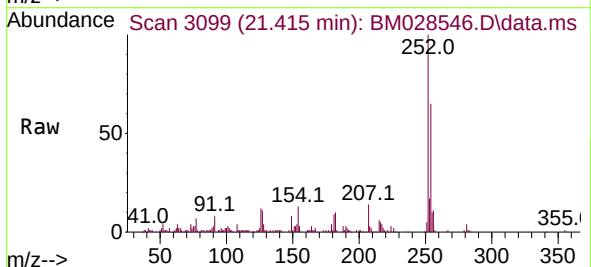
Tgt Ion:252 Resp: 109083

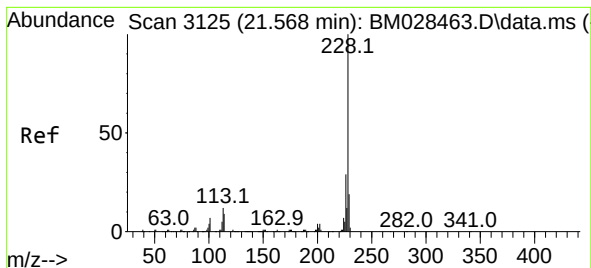
Ion Ratio Lower Upper

252 100

254 64.8 51.4 77.0

126 11.5 6.8 10.2#





#83

Chrysene

Concen: 35.48 ng

RT: 21.533 min Scan# 3119

Delta R.T. 0.000 min

Lab File: BM028546.D

Acq: 26 Jan 2021 18:21

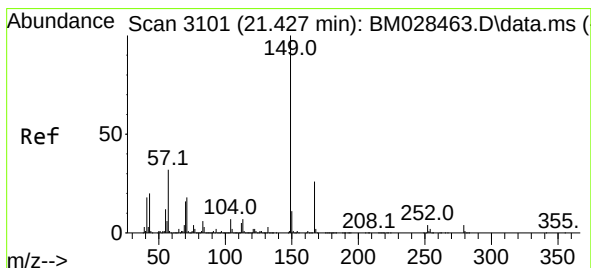
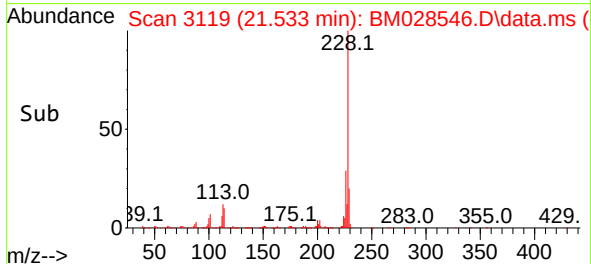
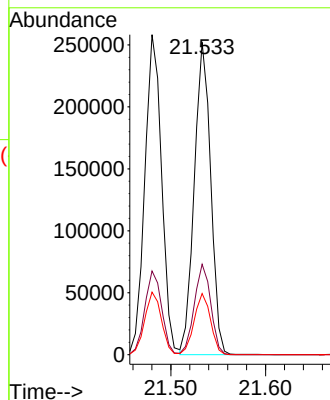
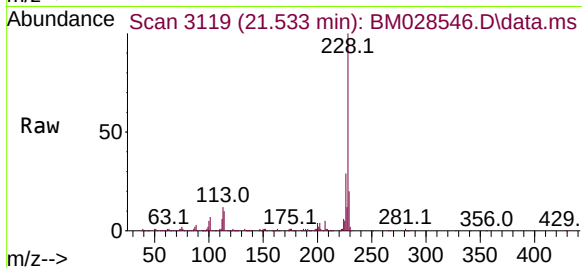
Tgt Ion:228 Resp: 304609

Ion Ratio Lower Upper

228 100

226 28.9 23.4 35.0

229 19.6 15.7 23.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 40.38 ng

RT: 21.398 min Scan# 3096

Delta R.T. 0.000 min

Lab File: BM028546.D

Acq: 26 Jan 2021 18:21

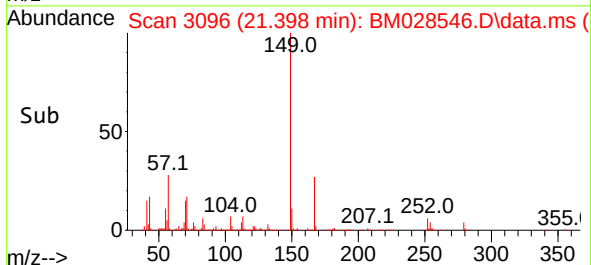
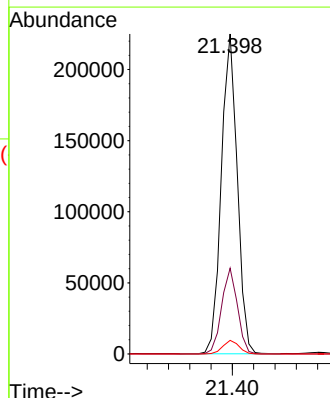
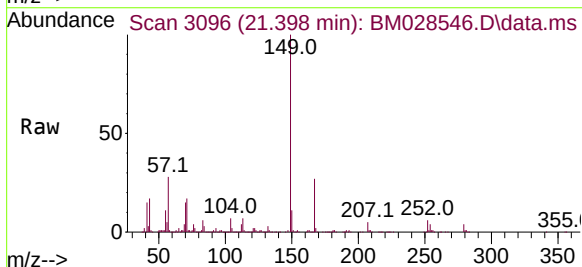
Tgt Ion:149 Resp: 232461

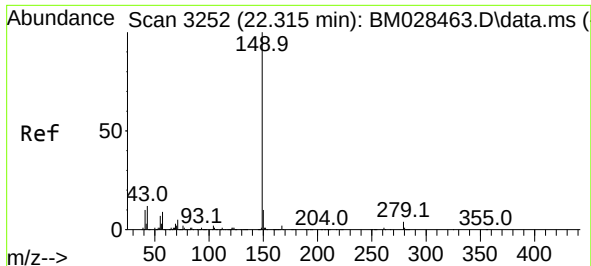
Ion Ratio Lower Upper

149 100

167 26.8 22.7 34.1

279 4.3 4.0 6.0

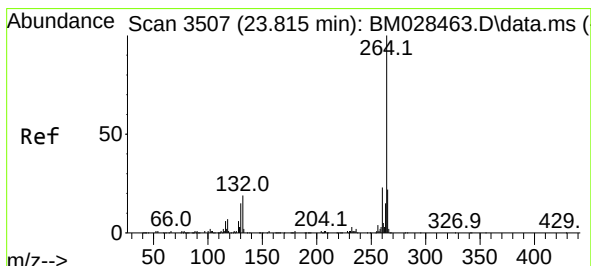
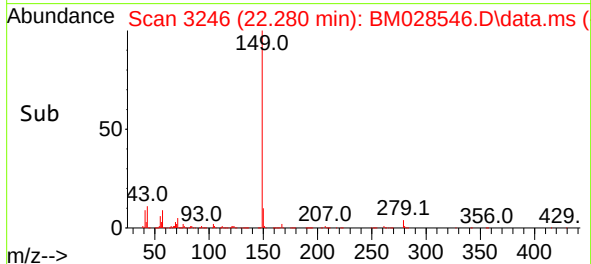
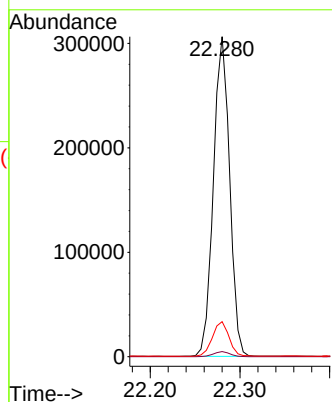
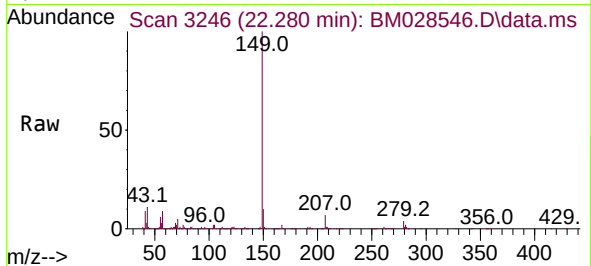




#85
Di-n-octyl phthalate
Concen: 39.50 ng
RT: 22.280 min Scan# 3246
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

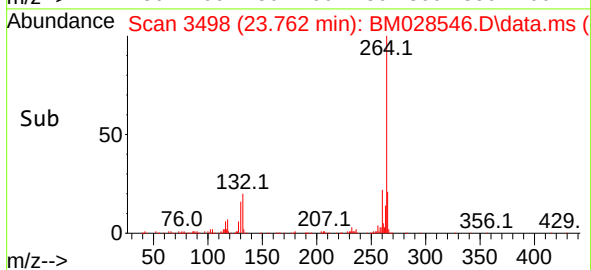
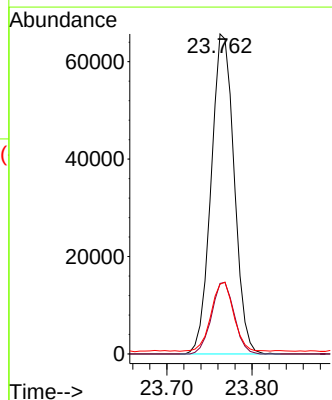
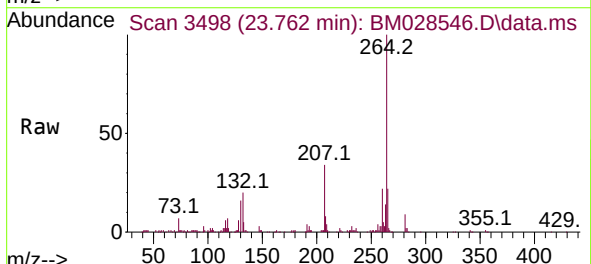
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

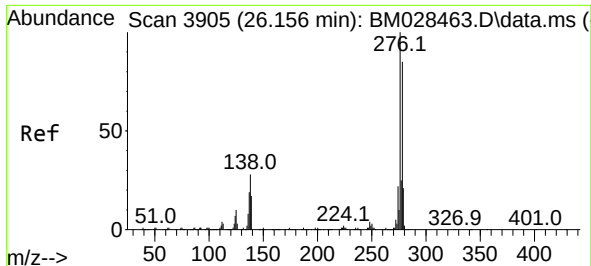
Tgt Ion:149 Resp: 384537
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 11.1 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.762 min Scan# 3498
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:264 Resp: 123076
Ion Ratio Lower Upper
264 100
260 22.0 19.0 28.4
265 21.8 17.7 26.5

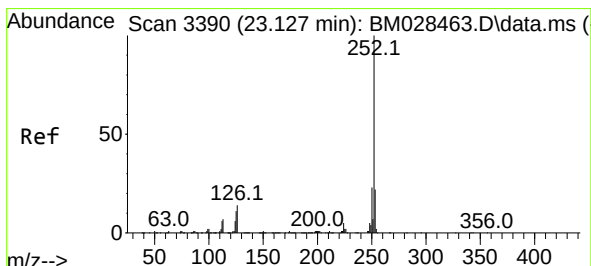
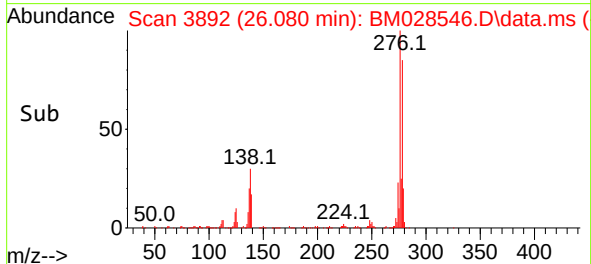
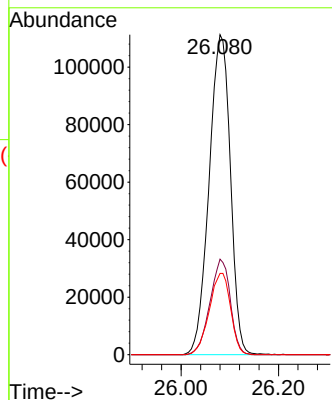
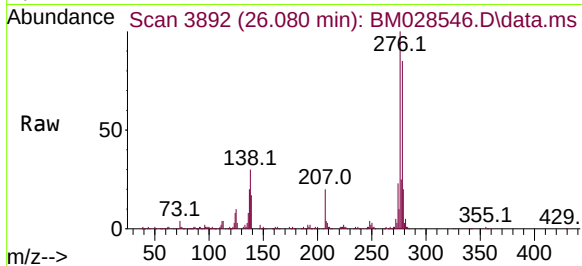




#87
Indeno(1,2,3-cd)pyrene
Concen: 36.72 ng
RT: 26.080 min Scan# 3892
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

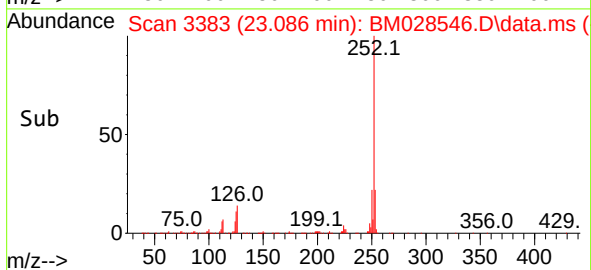
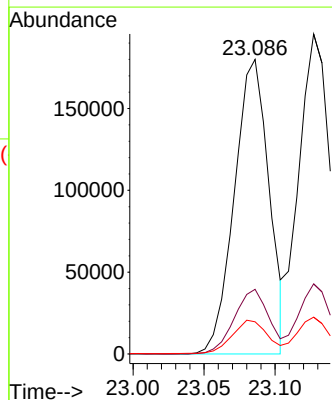
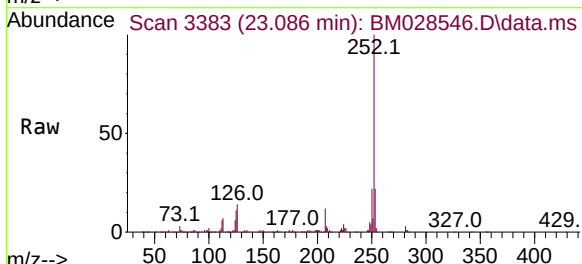
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

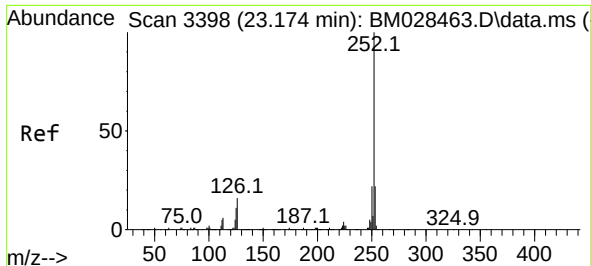
Tgt Ion:276 Resp: 336729
Ion Ratio Lower Upper
276 100
138 28.6 14.2 21.4#
277 25.4 19.8 29.8



#88
Benzo(b)fluoranthene
Concen: 36.59 ng
RT: 23.086 min Scan# 3383
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:252 Resp: 305722
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 10.9 5.7 8.5#

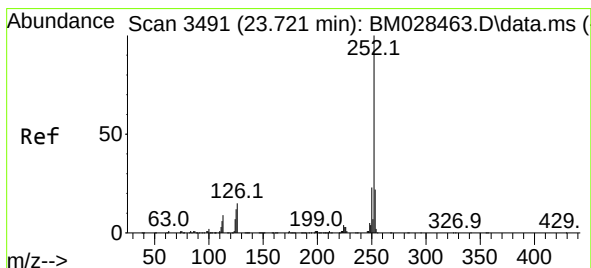
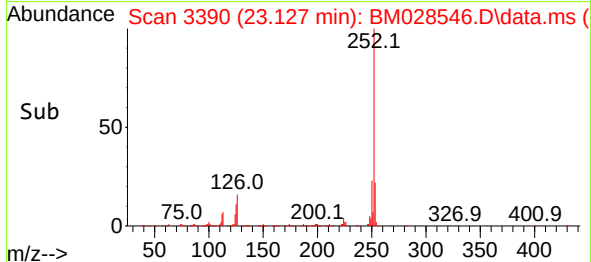
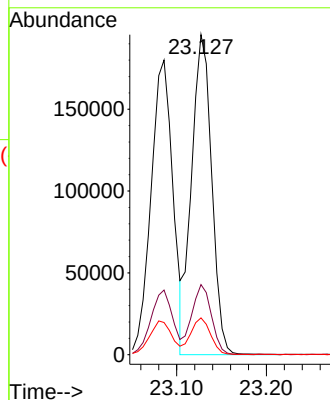
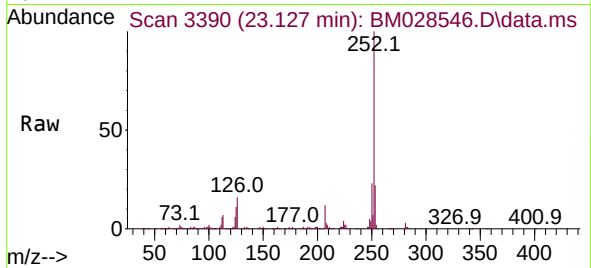




#89
Benzo(k)fluoranthene
Concen: 37.33 ng
RT: 23.127 min Scan# 3390
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

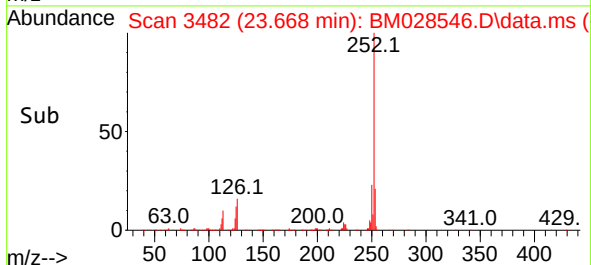
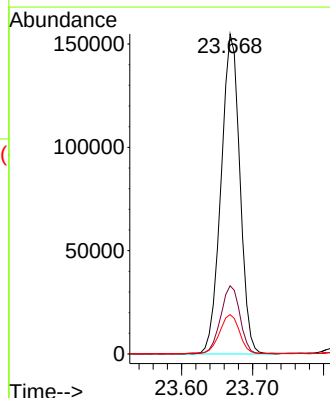
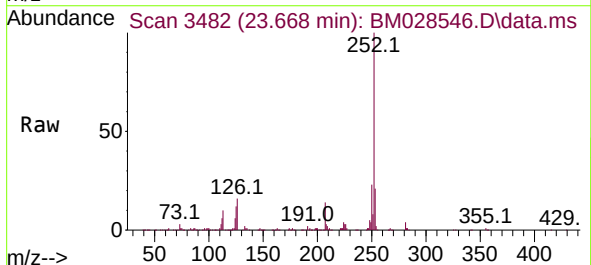
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

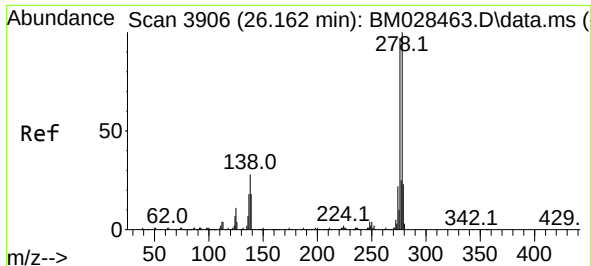
Tgt Ion:252 Resp: 304582
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 11.5 5.6 8.4#



#90
Benzo(a)pyrene
Concen: 36.77 ng
RT: 23.668 min Scan# 3482
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:252 Resp: 284674
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.2
125 12.3 6.6 9.8#

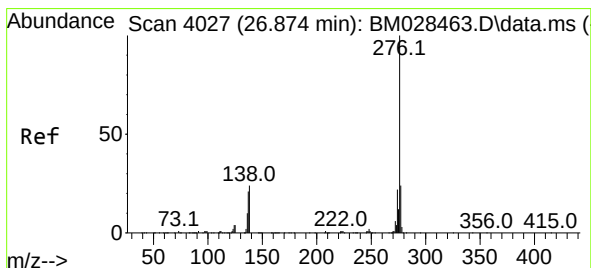
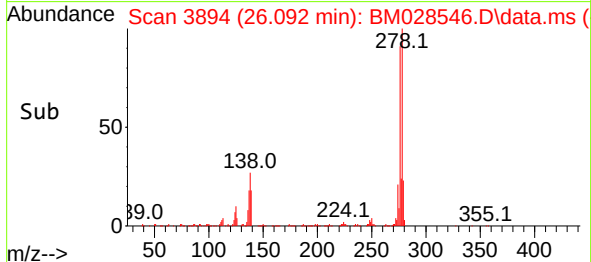
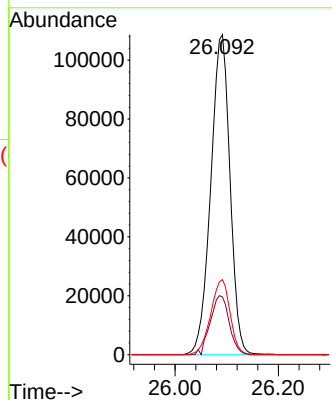
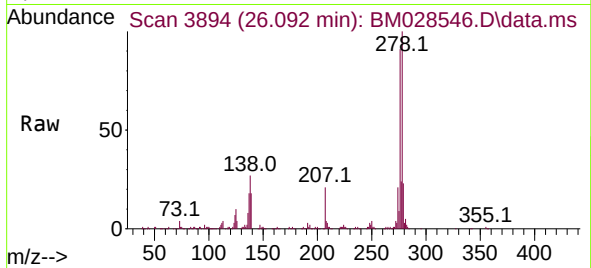




#91
Dibenzo(a,h)anthracene
Concen: 36.96 ng
RT: 26.092 min Scan# 3894
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 280425
Ion Ratio Lower Upper
278 100
139 18.1 9.0 13.6#
279 23.5 19.0 28.4



#92
Benzo(g,h,i)perylene
Concen: 36.66 ng
RT: 26.792 min Scan# 4013
Delta R.T. 0.000 min
Lab File: BM028546.D
Acq: 26 Jan 2021 18:21

Tgt Ion:276 Resp: 273552
Ion Ratio Lower Upper
276 100
277 23.2 18.6 28.0
138 23.8 12.2 18.2#

