

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012121\
 Data File : BM028479.D
 Acq On : 21 Jan 2021 08:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Jan 21 10:39:16 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 20 14:45:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	38418	20.00	ng	0.00
21) Naphthalene-d8	10.845	136	163037	20.00	ng	# 0.00
39) Acenaphthene-d10	14.674	164	96852	20.00	ng	0.00
64) Phenanthrene-d10	17.398	188	188091	20.00	ng	# 0.00
76) Chrysene-d12	21.527	240	134812	20.00	ng	# 0.00
86) Perylene-d12	23.815	264	113148	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.551	112	173627	71.39	ng	0.00
7) Phenol-d6	7.193	99	252287	76.19	ng	0.00
23) Nitrobenzene-d5	9.210	82	243234	70.76	ng	0.00
42) 2,4,6-Tribromophenol	16.157	330	94370	73.54	ng	0.00
45) 2-Fluorobiphenyl	13.298	172	546478	70.79	ng	0.00
79) Terphenyl-d14	19.992	244	628479	84.18	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	33315	34.14	ng	# 68
3) Pyridine	3.763	79	99644	36.89	ng	# 50
4) n-Nitrosodimethylamine	3.675	42	53500	34.44	ng	# 58
6) Aniline	7.351	93	136752	38.11	ng	98
8) 2-Chlorophenol	7.593	128	101171	37.41	ng	96
9) Benzaldehyde	7.163	77	63376	36.78	ng	85
10) Phenol	7.216	94	118444	37.95	ng	89
11) bis(2-Chloroethyl)ether	7.451	93	95726	38.04	ng	92
12) 1,3-Dichlorobenzene	7.916	146	116504	36.51	ng	# 93
13) 1,4-Dichlorobenzene	8.069	146	117386	36.38	ng	98
14) 1,2-Dichlorobenzene	8.387	146	115211	37.22	ng	98
15) Benzyl Alcohol	8.275	79	90768	39.34	ng	# 88
16) 2,2'-oxybis(1-Chloropr...	8.569	45	169529	37.32	ng	70
17) 2-Methylphenol	8.481	107	84172	38.95	ng	# 89
18) Hexachloroethane	9.116	117	45190	37.20	ng	89
19) n-Nitroso-di-n-propyla...	8.851	70	79853	40.50	ng	# 64
20) 3+4-Methylphenols	8.810	107	115707	39.92	ng	90
22) Acetophenone	8.869	105	152255	36.02	ng	# 88
24) Nitrobenzene	9.251	77	117055	35.28	ng	# 87
25) Isophorone	9.775	82	203380	38.62	ng	96
26) 2-Nitrophenol	9.963	139	57000	37.96	ng	# 85
27) 2,4-Dimethylphenol	10.016	122	81177	37.18	ng	88
28) bis(2-Chloroethoxy)met...	10.257	93	136786	36.80	ng	99
29) 2,4-Dichlorophenol	10.492	162	96496	37.04	ng	98
30) 1,2,4-Trichlorobenzene	10.710	180	107557	34.75	ng	98
31) Naphthalene	10.898	128	327176	35.52	ng	100
32) Benzoic acid	10.181	122	79013	40.21	ng	# 80
33) 4-Chloroaniline	11.010	127	140538	36.72	ng	93
34) Hexachlorobutadiene	11.175	225	64257	34.80	ng	100
35) Caprolactam	11.816	113	31639	37.52	ng	# 61
36) 4-Chloro-3-methylphenol	12.128	107	102689	37.91	ng	93
37) 2-Methylnaphthalene	12.504	142	234138	36.87	ng	96
38) 1-Methylnaphthalene	12.722	142	221347	36.74	ng	99
40) 1,2,4,5-Tetrachloroben...	12.869	216	112125	35.10	ng	99
41) Hexachlorocyclopentadiene	12.845	237	53548	35.88	ng	98
43) 2,4,6-Trichlorophenol	13.110	196	78374	36.58	ng	97

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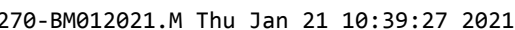
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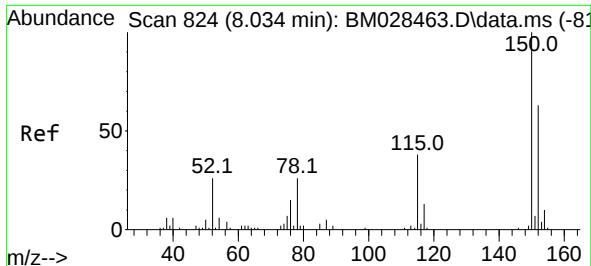
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.180	196	81240	36.64	ng	97
46) 1,1'-Biphenyl	13.510	154	291893	35.32	ng	99
47) 2-Chloronaphthalene	13.557	162	238278	35.28	ng	99
48) 2-Nitroaniline	13.757	65	77208	36.45	ng	91
49) Acenaphthylene	14.398	152	360667	35.98	ng	100
50) Dimethylphthalate	14.127	163	283458	35.60	ng	100
51) 2,6-Dinitrotoluene	14.251	165	62288	36.77	ng	92
52) Acenaphthene	14.739	154	221193	35.54	ng	97
53) 3-Nitroaniline	14.580	138	69512	36.40	ng	90
54) 2,4-Dinitrophenol	14.786	184	37031	36.71	ng	93
55) Dibenzofuran	15.069	168	337705	35.28	ng	100
56) 4-Nitrophenol	14.880	139	53875	35.83	ng	# 79
57) 2,4-Dinitrotoluene	15.033	165	83214	36.88	ng	96
58) Fluorene	15.716	166	277535	35.40	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.292	232	71393	36.42	ng	93
60) Diethylphthalate	15.480	149	286912	35.49	ng	98
61) 4-Chlorophenyl-phenyle...	15.704	204	135898	35.19	ng	95
62) 4-Nitroaniline	15.739	138	73500	35.36	ng	# 82
63) Azobenzene	15.992	77	272050	35.85	ng	89
65) 4,6-Dinitro-2-methylph...	15.798	198	43650	37.35	ng	81
66) n-Nitrosodiphenylamine	15.921	169	235138	37.33	ng	99
67) 4-Bromophenyl-phenylether	16.592	248	83315	37.40	ng	94
68) Hexachlorobenzene	16.710	284	95257	36.80	ng	96
69) Atrazine	16.857	200	69455	37.20	ng	99
70) Pentachlorophenol	17.051	266	54802	38.85	ng	99
71) Phenanthrene	17.439	178	411879	35.61	ng	99
72) Anthracene	17.533	178	403273	36.09	ng	98
73) Carbazole	17.798	167	368703	34.80	ng	99
74) Di-n-butylphthalate	18.345	149	457349	35.87	ng	99
75) Fluoranthene	19.433	202	419104	32.26	ng	96
77) Benzidine	19.615	184	135936	44.84	ng	99
78) Pyrene	19.792	202	423660	43.83	ng	100
80) Butylbenzylphthalate	20.668	149	167792	39.37	ng	98
81) Benzo(a)anthracene	21.515	228	333327	35.80	ng	100
82) 3,3'-Dichlorobenzidine	21.445	252	109448	36.58	ng	# 99
83) Chrysene	21.568	228	320811	35.70	ng	99
84) Bis(2-ethylhexyl)phtha...	21.427	149	216922	36.00	ng	96
85) Di-n-octyl phthalate	22.315	149	324179	31.82	ng	# 89
87) Indeno(1,2,3-cd)pyrene	26.150	276	302710	35.91	ng	# 90
88) Benzo(b)fluoranthene	23.127	252	296764	38.63	ng	# 97
89) Benzo(k)fluoranthene	23.174	252	274438	36.59	ng	# 96
90) Benzo(a)pyrene	23.715	252	265239	37.26	ng	# 96
91) Dibenzo(a,h)anthracene	26.156	278	249615	35.79	ng	# 94
92) Benzo(g,h,i)perylene	26.868	276	248188	36.18	ng	# 93

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

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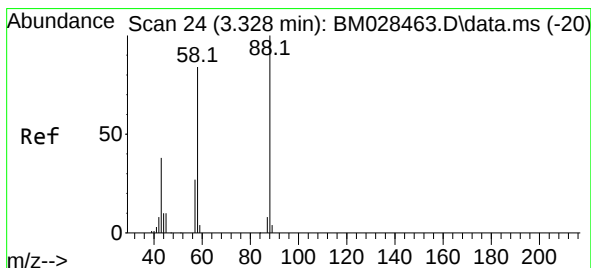
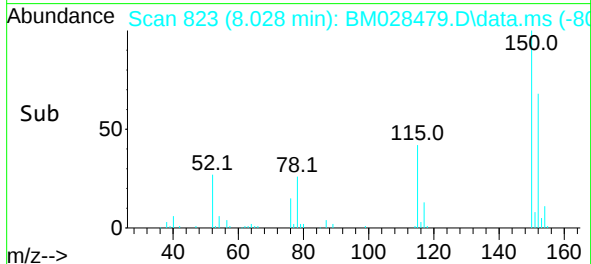
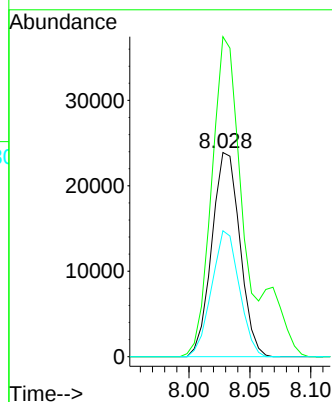
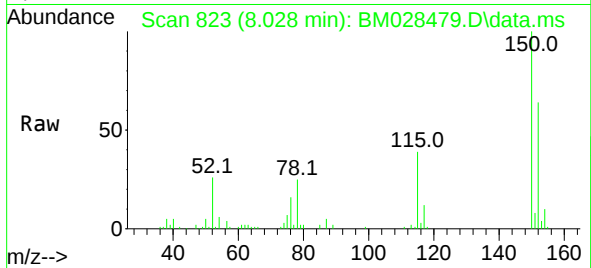




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.028 min Scan# 823
Delta R.T. -0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

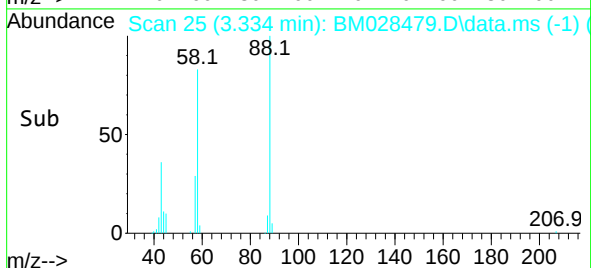
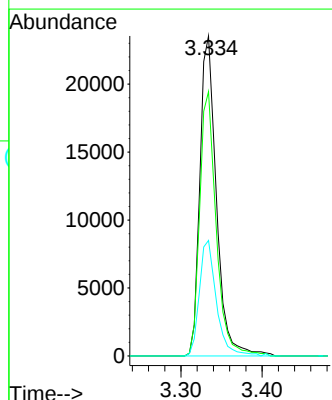
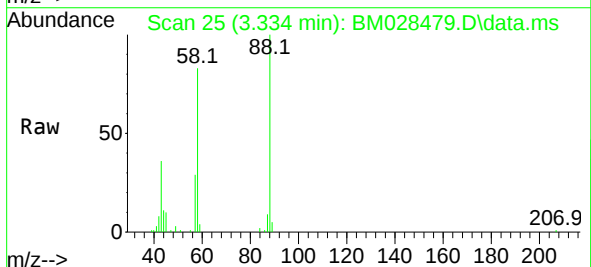
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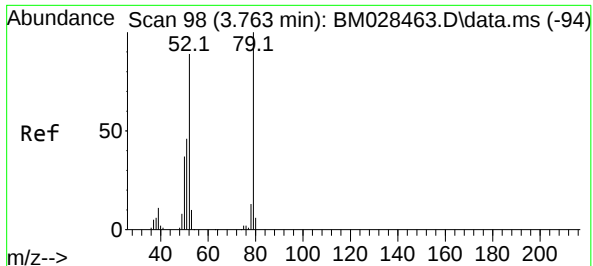
Tgt Ion:152 Resp: 38418
Ion Ratio Lower Upper
152 100
150 156.7 120.6 181.0
115 61.7 47.2 70.8



#2
1,4-Dioxane
Concen: 34.14 ng
RT: 3.334 min Scan# 25
Delta R.T. 0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion: 88 Resp: 33315
Ion Ratio Lower Upper
88 100
58 82.8 46.2 69.2#
43 37.4 19.0 28.6#

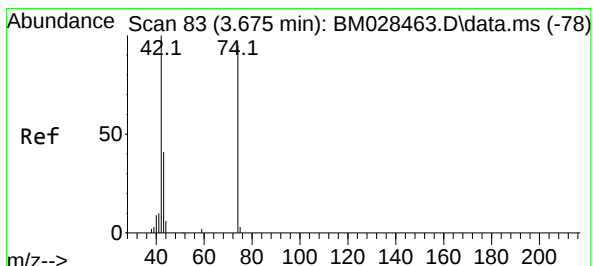
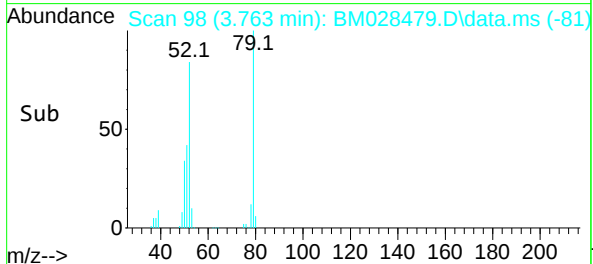
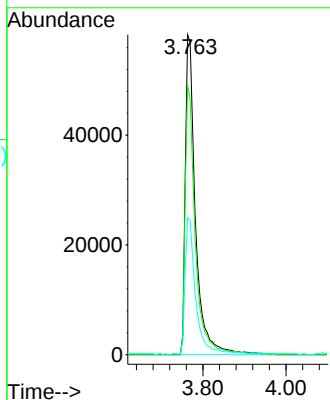
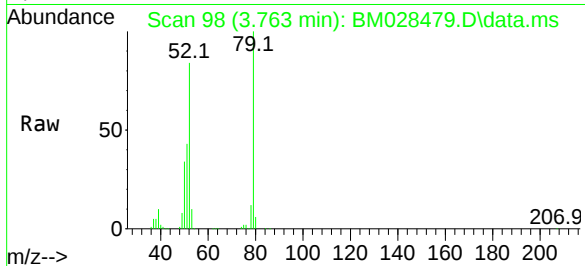




#3
Pyridine
Concen: 36.89 ng
RT: 3.763 min Scan# 98
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

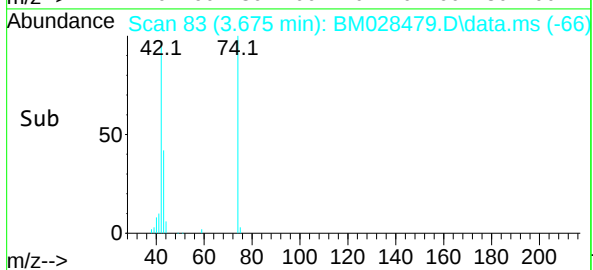
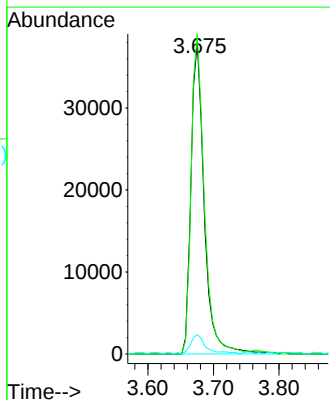
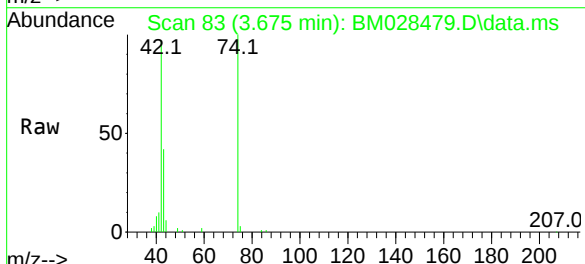
Instrument :
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ClientSampleId :
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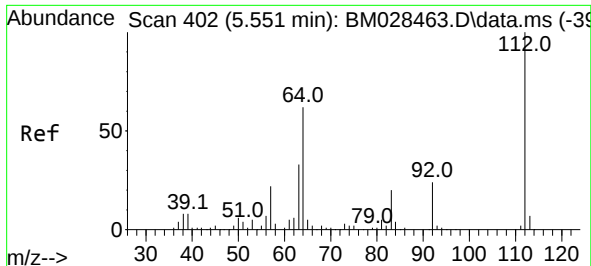
Tgt Ion: 79 Resp: 99644
Ion Ratio Lower Upper
79 100
52 84.0 35.8 53.8#
51 42.8 21.0 31.6#



#4
n-Nitrosodimethylamine
Concen: 34.44 ng
RT: 3.675 min Scan# 83
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion: 42 Resp: 53500
Ion Ratio Lower Upper
42 100
74 102.8 127.8 191.6#
44 6.3 4.1 6.1#

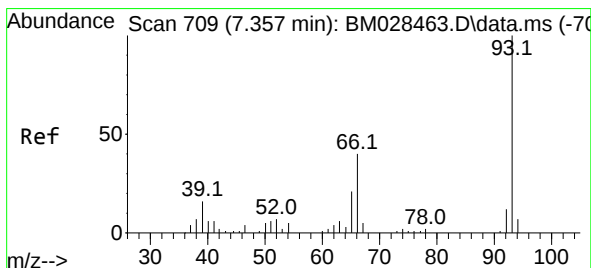
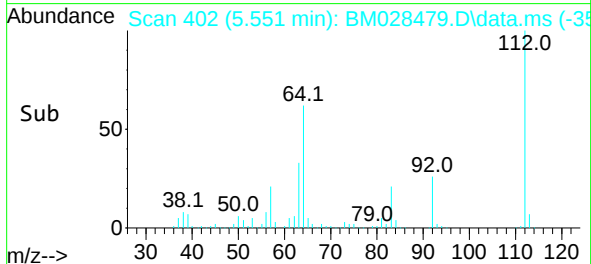
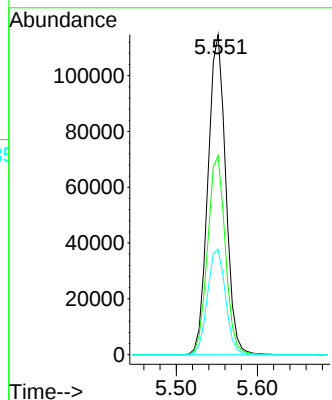
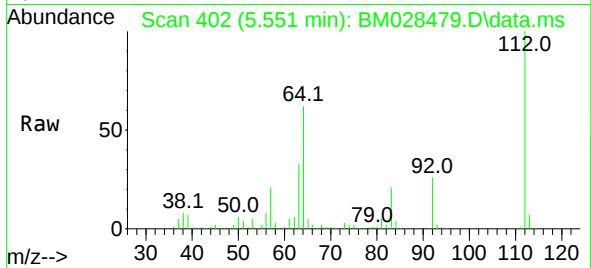




#5
2-Fluorophenol
Concen: 71.39 ng
RT: 5.551 min Scan# 402
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

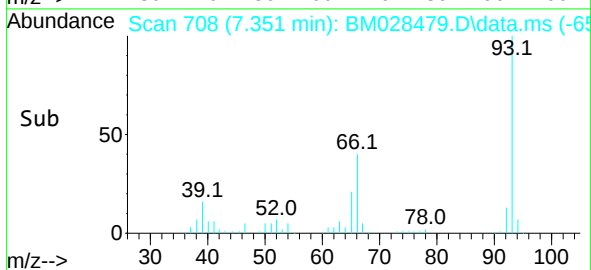
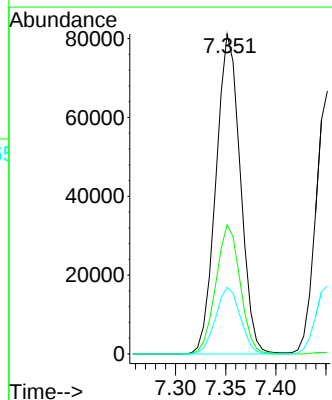
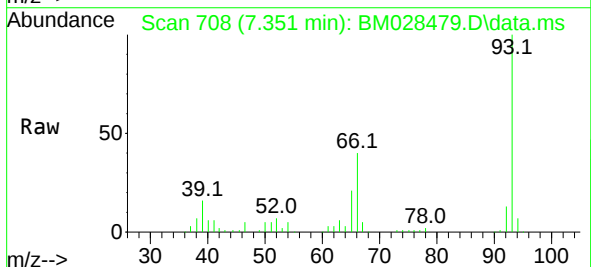
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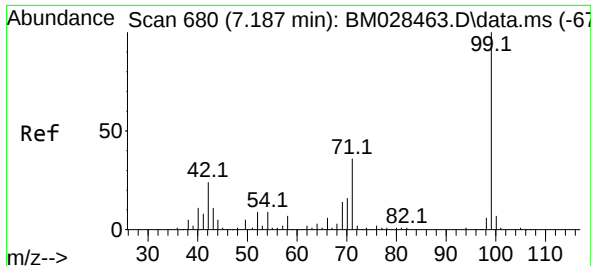
Tgt Ion:112 Resp: 173627
Ion Ratio Lower Upper
112 100
64 62.1 50.6 76.0
63 32.9 31.0 46.6



#6
Aniline
Concen: 38.11 ng
RT: 7.351 min Scan# 708
Delta R.T. -0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

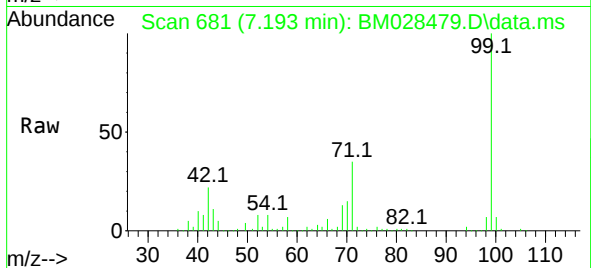
Tgt Ion: 93 Resp: 136752
Ion Ratio Lower Upper
93 100
66 40.4 33.3 49.9
65 20.8 17.4 26.0



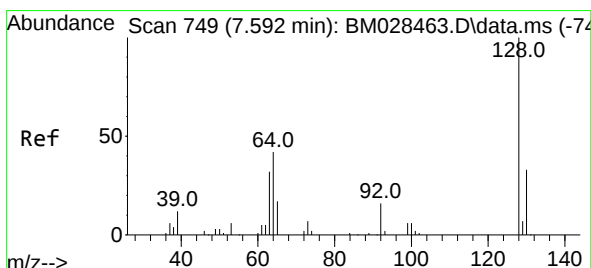
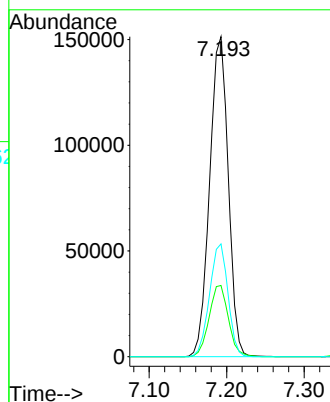
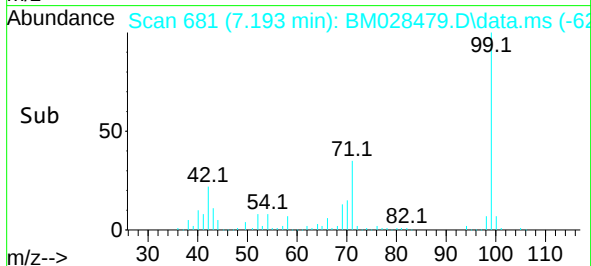


#7
Phenol-d6
Concen: 76.19 ng
RT: 7.193 min Scan# 681
Delta R.T. 0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

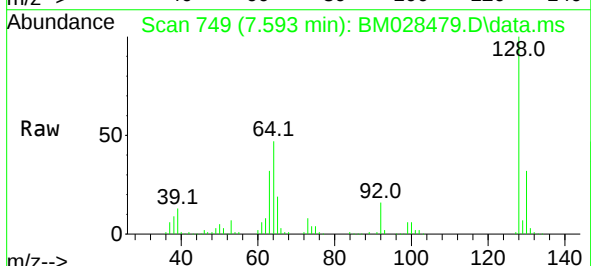
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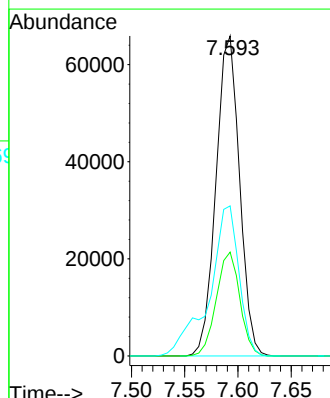
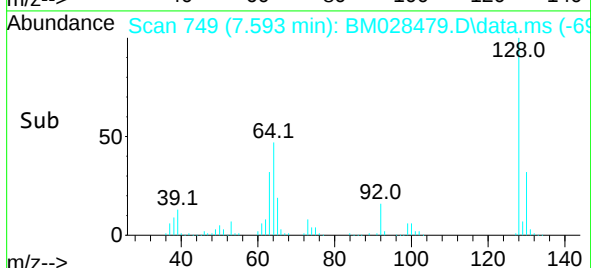
Tgt Ion: 99 Resp: 252287
Ion Ratio Lower Upper
99 100
42 22.2 13.5 20.3#
71 35.3 39.4 59.0#

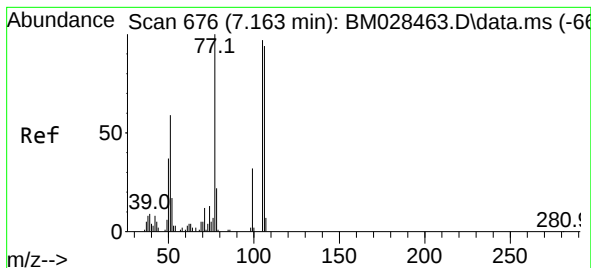


#8
2-Chlorophenol
Concen: 37.41 ng
RT: 7.593 min Scan# 749
Delta R.T. 0.000 min
Lab File: BM028479.D
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Tgt Ion: 128 Resp: 101171
Ion Ratio Lower Upper
128 100
130 32.4 11.5 51.5
64 46.9 30.1 70.1

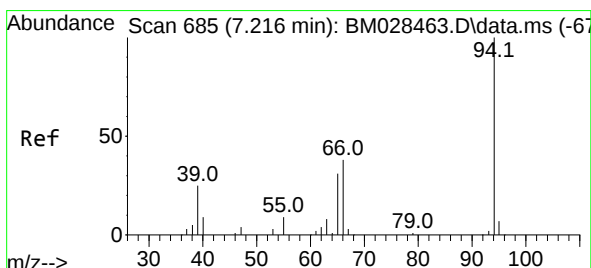
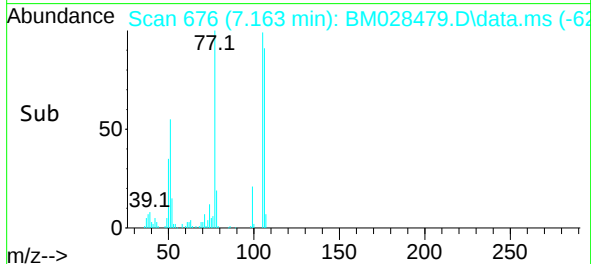
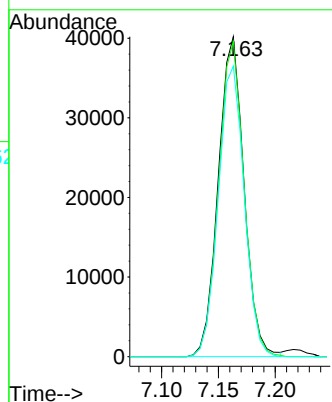
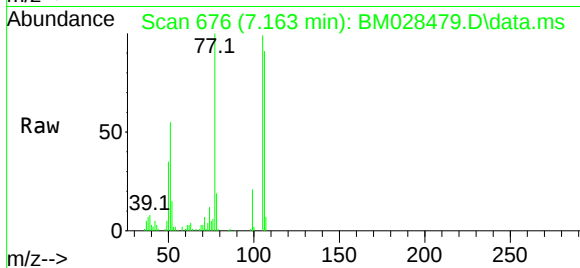




#9
Benzaldehyde
Concen: 36.78 ng
RT: 7.163 min Scan# 676
Delta R.T. 0.000 min
Lab File: BM028479.D
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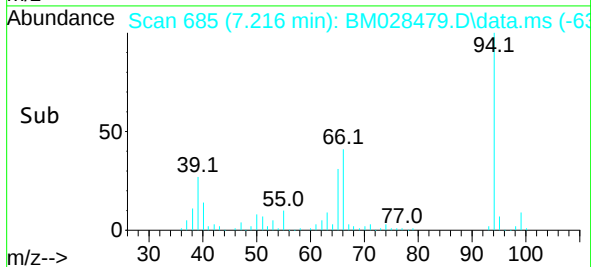
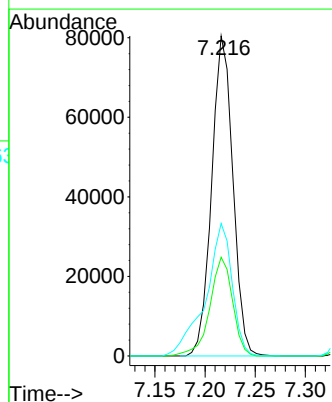
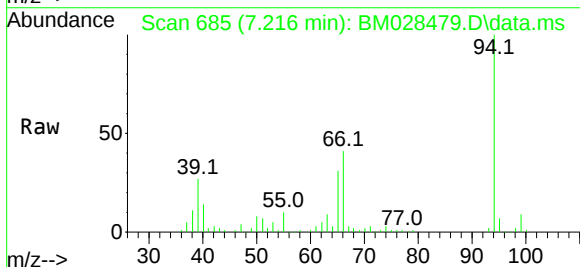
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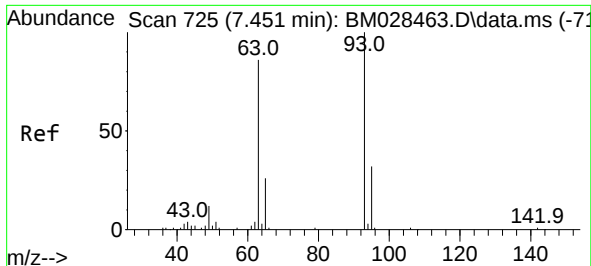
Tgt Ion: 77 Resp: 63376
Ion Ratio Lower Upper
77 100
105 98.5 64.7 104.7
106 90.8 57.5 97.5



#10
Phenol
Concen: 37.95 ng
RT: 7.216 min Scan# 685
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion: 94 Resp: 118444
Ion Ratio Lower Upper
94 100
65 30.9 16.4 56.4
66 41.4 30.2 70.2

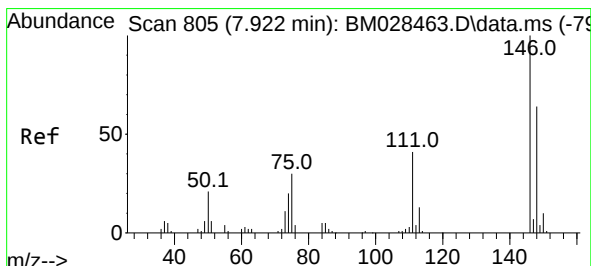
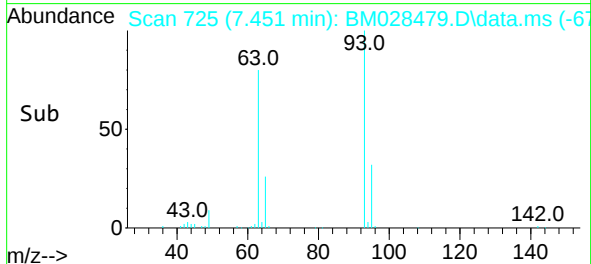
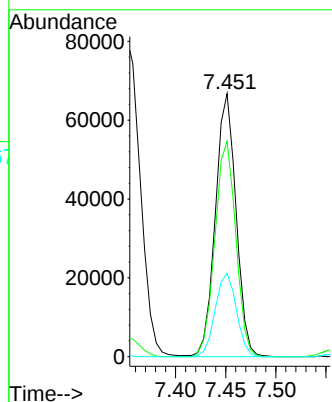
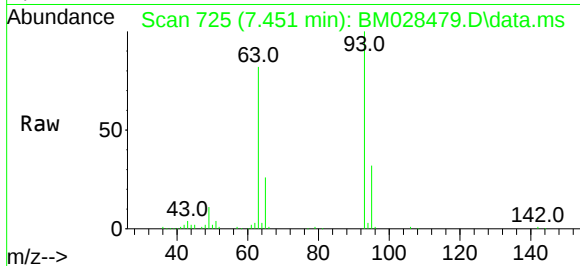




#11
bis(2-Chloroethyl)ether
Concen: 38.04 ng
RT: 7.451 min Scan# 725
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

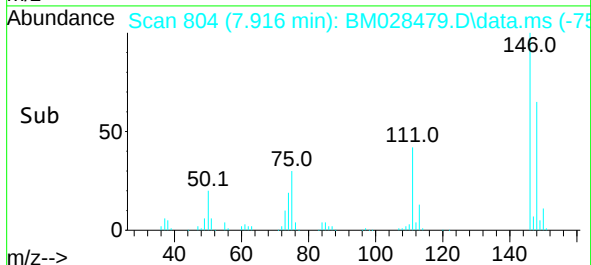
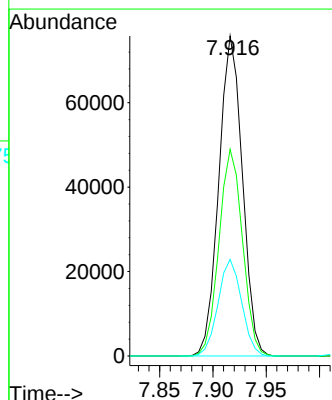
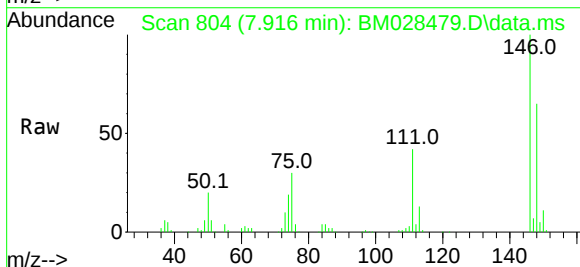
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

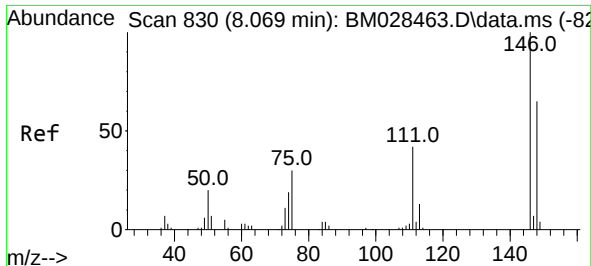
Tgt Ion: 93	Resp: 95726
Ion Ratio	Lower Upper
93 100	
63 81.9	53.1 93.1
95 31.7	12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 36.51 ng
RT: 7.916 min Scan# 804
Delta R.T. -0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:146	Resp: 116504		
Ion Ratio	Lower	Upper	
146 100			
148 64.6	51.6	77.4	
75 30.2	33.0	49.6#	

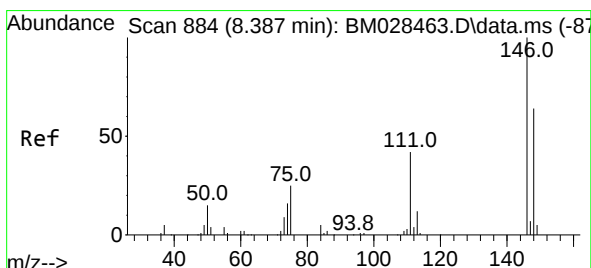
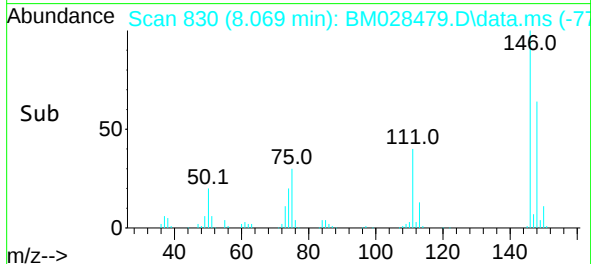
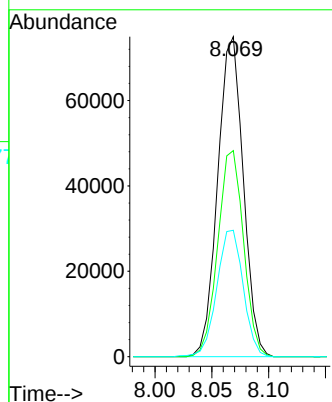
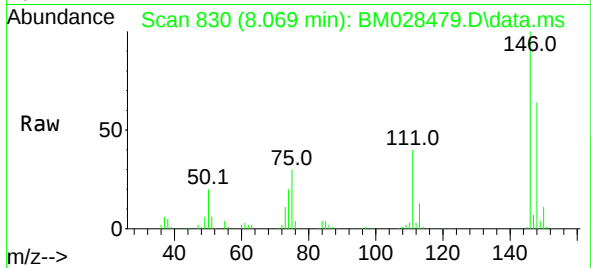




#13
1,4-Dichlorobenzene
Concen: 36.38 ng
RT: 8.069 min Scan# 830
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

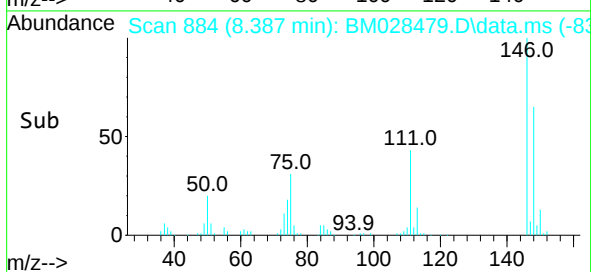
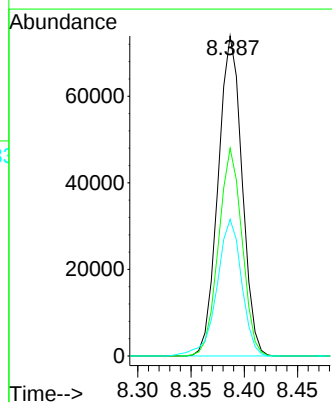
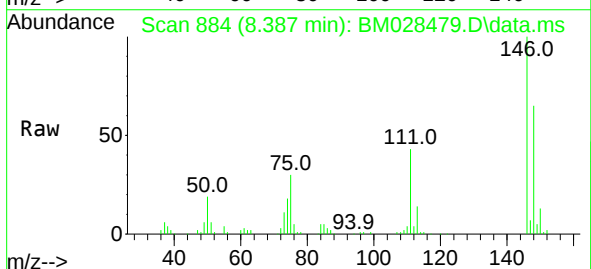
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

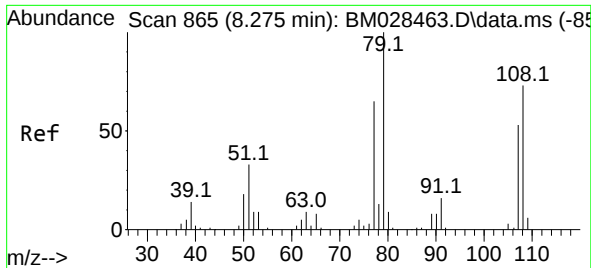
Tgt Ion:146 Resp: 117386
Ion Ratio Lower Upper
146 100
148 64.4 51.4 77.0
111 39.5 34.4 51.6



#14
1,2-Dichlorobenzene
Concen: 37.22 ng
RT: 8.387 min Scan# 884
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:146 Resp: 115211
Ion Ratio Lower Upper
146 100
148 64.9 51.3 76.9
111 42.7 35.4 53.0

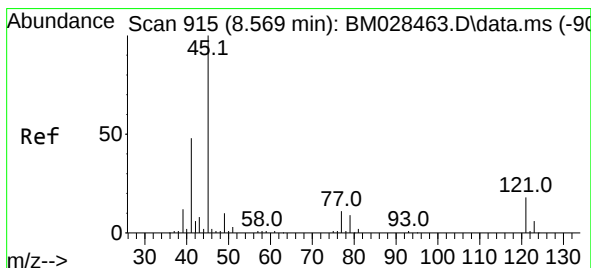
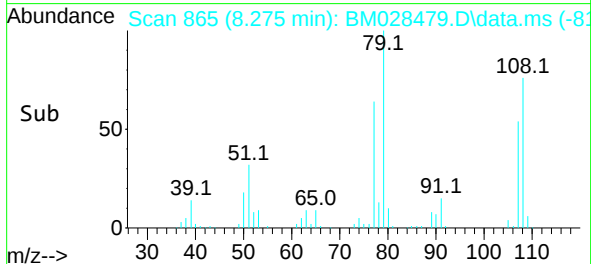
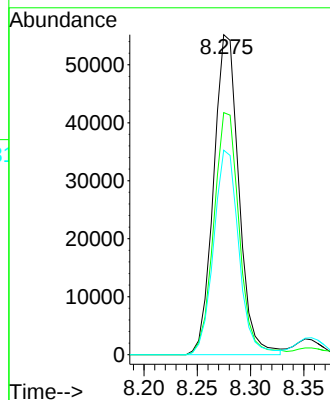
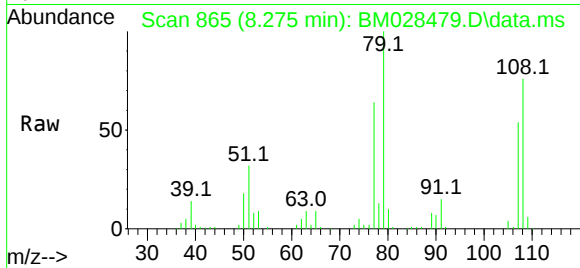




#15
Benzyl Alcohol
Concen: 39.34 ng
RT: 8.275 min Scan# 865
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

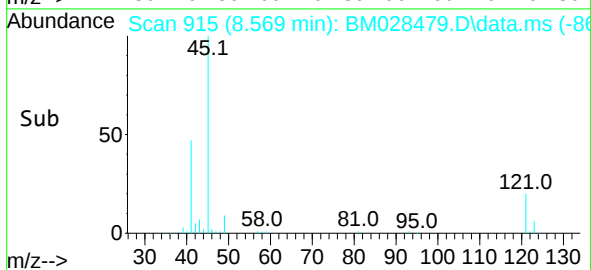
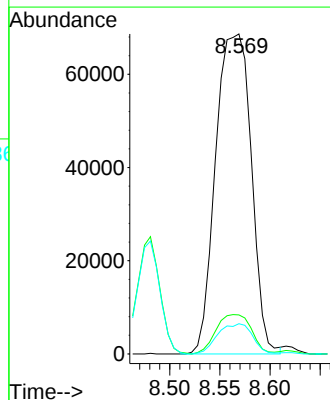
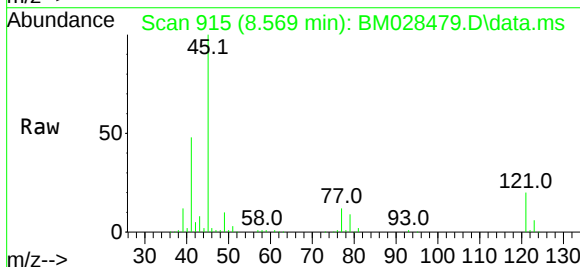
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

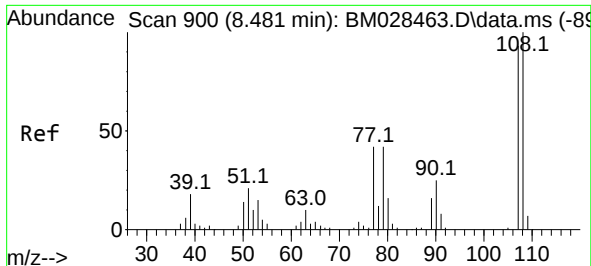
Tgt Ion: 79 Resp: 90768
Ion Ratio Lower Upper
79 100
108 75.6 49.0 73.4#
77 63.9 55.2 82.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.32 ng
RT: 8.569 min Scan# 915
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion: 45 Resp: 169529
Ion Ratio Lower Upper
45 100
77 12.2 9.5 49.5
79 9.4 1.8 41.8

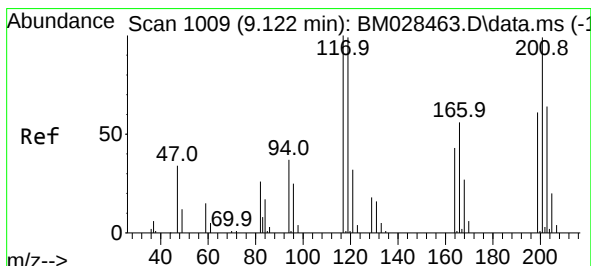
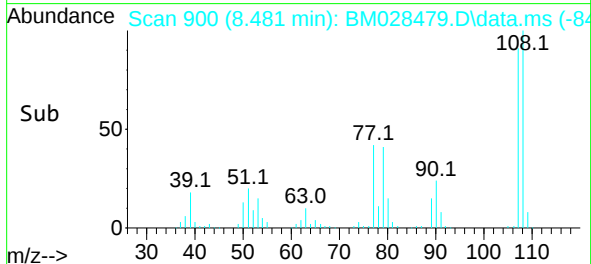
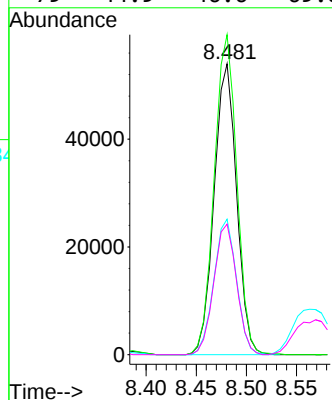
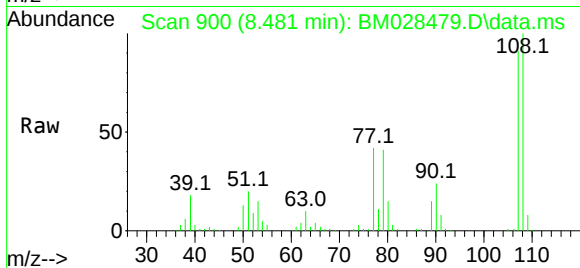




#17
2-Methylphenol
Concen: 38.95 ng
RT: 8.481 min Scan# 900
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

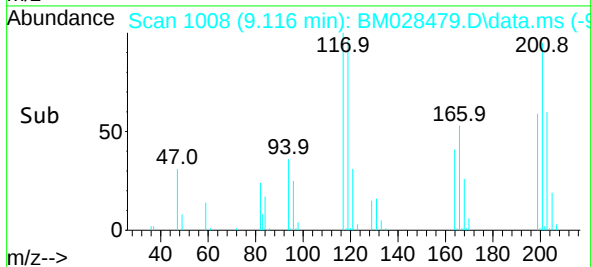
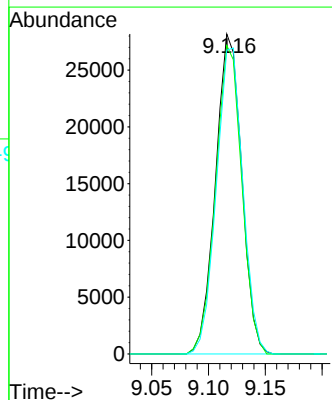
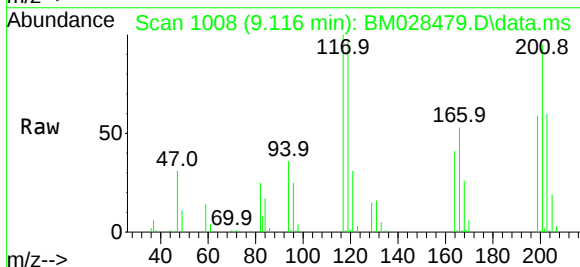
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

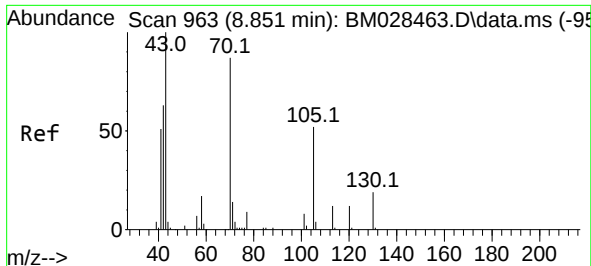
Tgt Ion:	107	Resp:	84172
Ion Ratio	Lower	Upper	
107	100		
108	110.0	87.8	131.6
77	46.6	50.9	76.3#
79	44.9	46.6	69.8#



#18
Hexachloroethane
Concen: 37.20 ng
RT: 9.116 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:	117	Resp:	45190
Ion Ratio	Lower	Upper	
117	100		
119	96.4	73.1	109.7
201	95.0	88.7	133.1

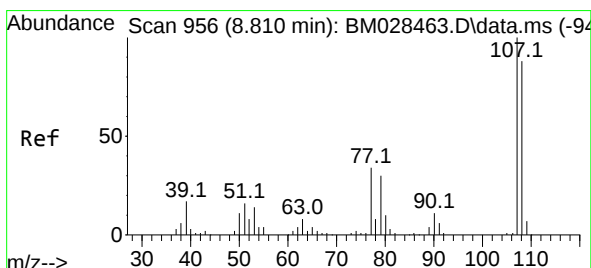
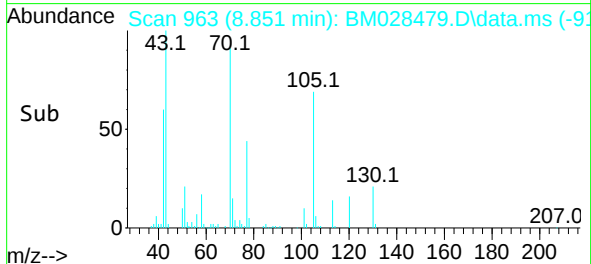
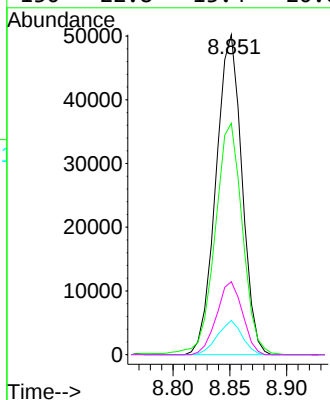
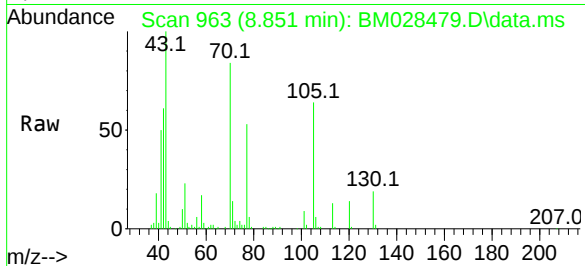




#19
n-Nitroso-di-n-propylamine
Concen: 40.50 ng
RT: 8.851 min Scan# 963
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

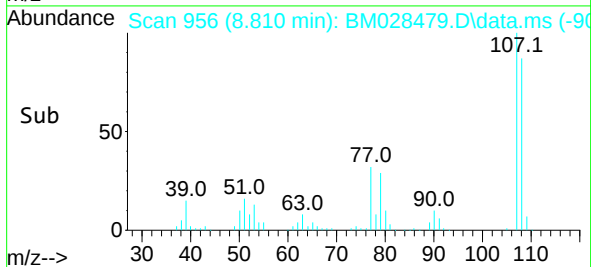
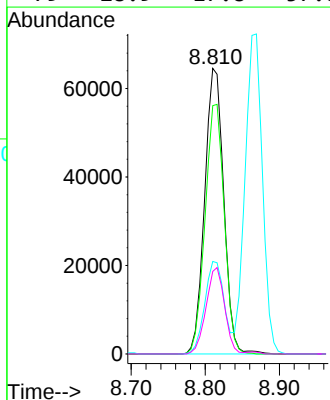
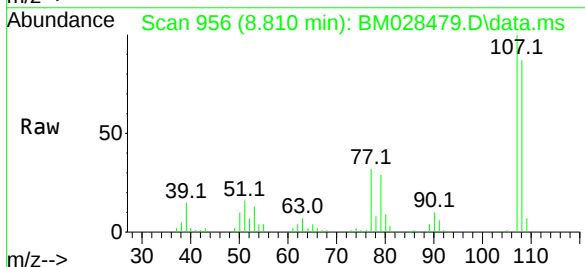
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

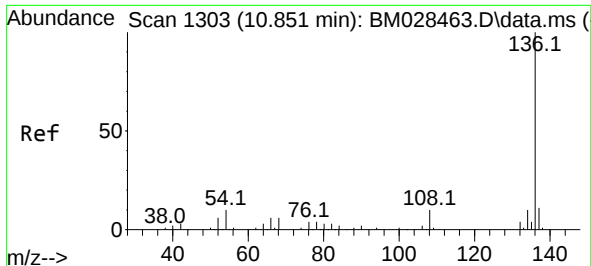
Tgt Ion: 70 Resp: 79853
Ion Ratio Lower Upper
70 100
42 72.3 31.9 47.9#
101 10.7 7.0 10.4#
130 22.8 13.4 20.0#



#20
3+4-Methylphenols
Concen: 39.92 ng
RT: 8.810 min Scan# 956
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

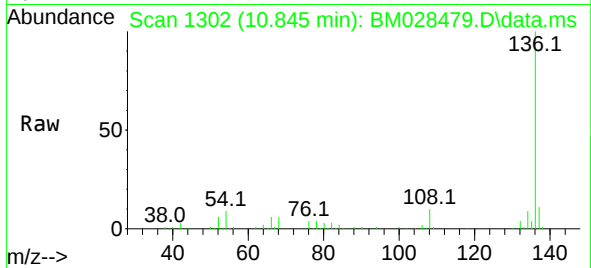
Tgt Ion: 107 Resp: 115707
Ion Ratio Lower Upper
107 100
108 87.0 64.5 104.5
77 32.4 24.2 64.2
79 28.9 17.8 57.8



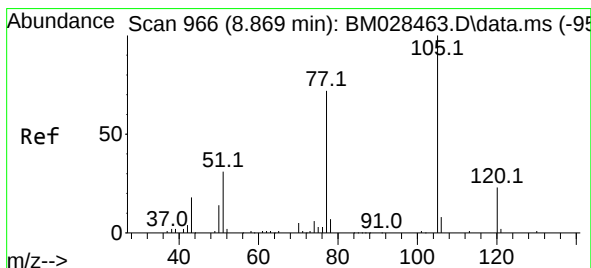
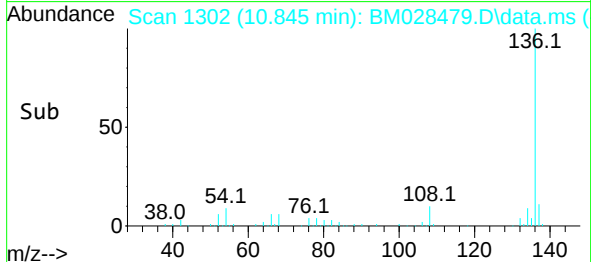
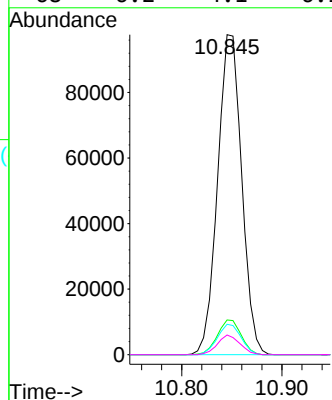


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.845 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

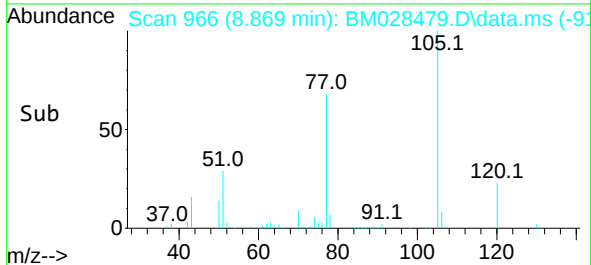
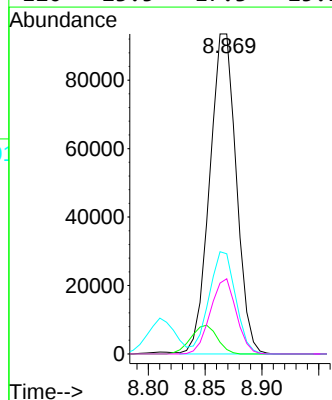
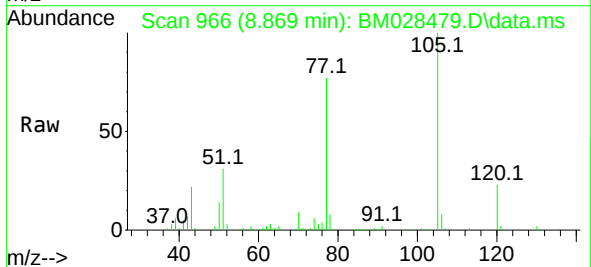


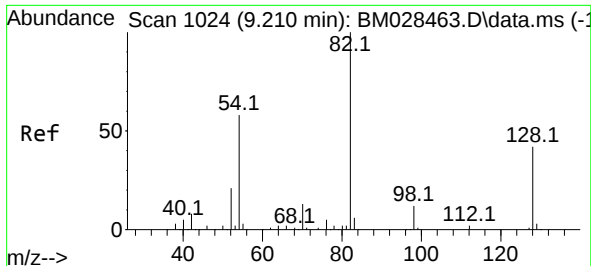
Tgt Ion:136 Resp: 163037
Ion Ratio Lower Upper
136 100
137 10.8 8.6 12.8
54 9.5 4.6 7.0#
68 6.2 4.1 6.1#



#22
Acetophenone
Concen: 36.02 ng
RT: 8.869 min Scan# 966
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:105 Resp: 152255
Ion Ratio Lower Upper
105 100
71 1.4 7.6 11.4#
51 31.3 18.6 28.0#
120 23.5 17.3 25.9





#23

Nitrobenzene-d5

Concen: 70.76 ng

RT: 9.210 min Scan# 1024

Delta R.T. 0.000 min

Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

Tgt Ion: 82 Resp: 243234

Ion Ratio Lower Upper

82 100

128 44.2 27.4 41.0#

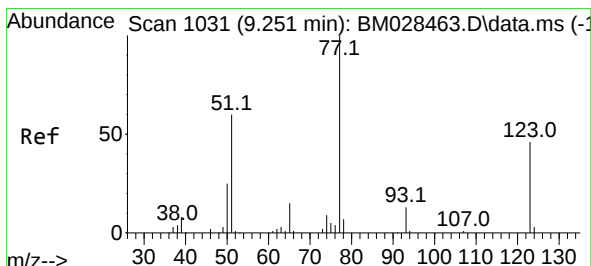
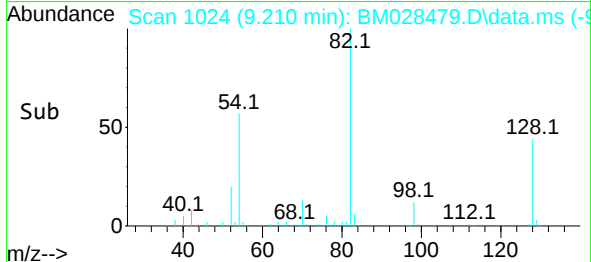
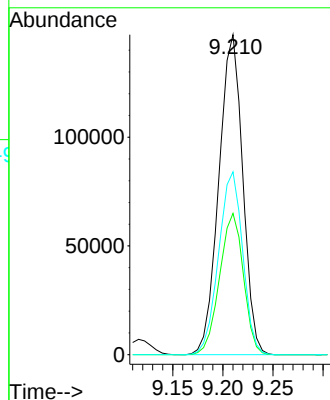
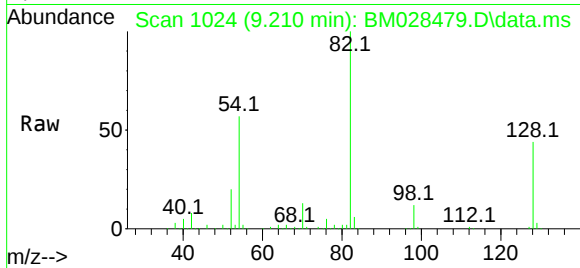
54 57.1 31.4 47.0#

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040



#24

Nitrobenzene

Concen: 35.28 ng

RT: 9.251 min Scan# 1031

Delta R.T. 0.000 min

Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

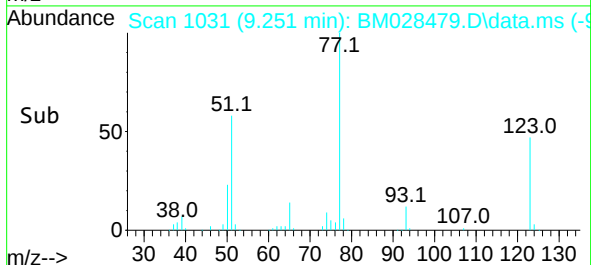
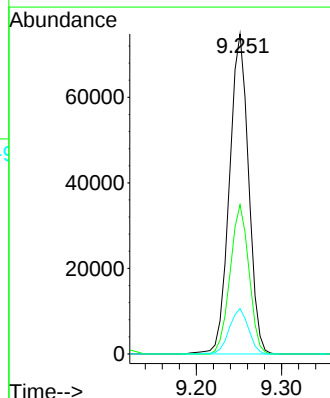
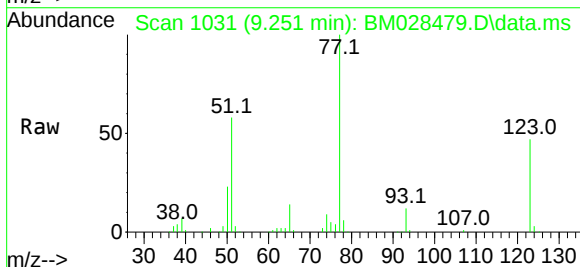
Tgt Ion: 77 Resp: 117055

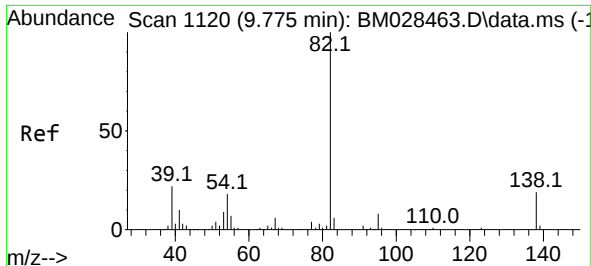
Ion Ratio Lower Upper

77 100

123 46.6 29.1 43.7#

65 14.2 11.3 16.9

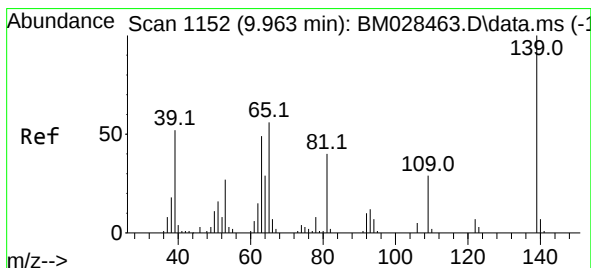
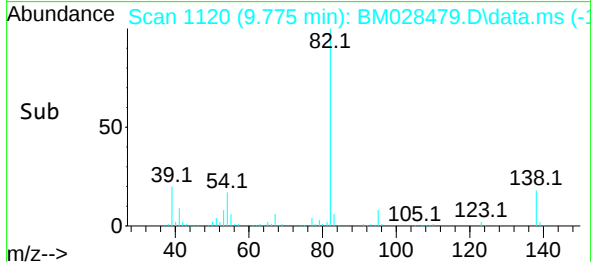
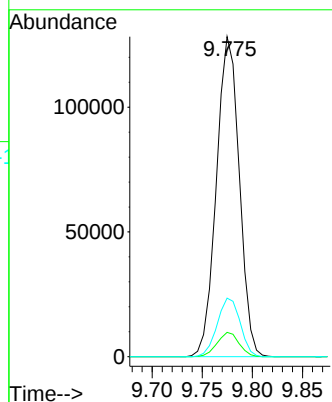
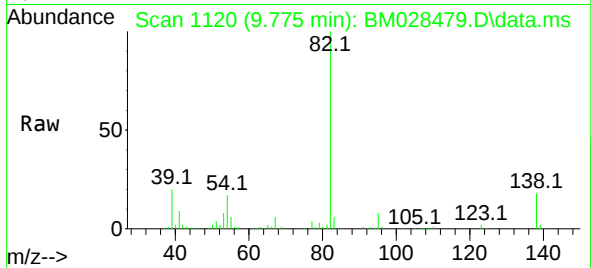




#25
Isophorone
Concen: 38.62 ng
RT: 9.775 min Scan# 1120
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

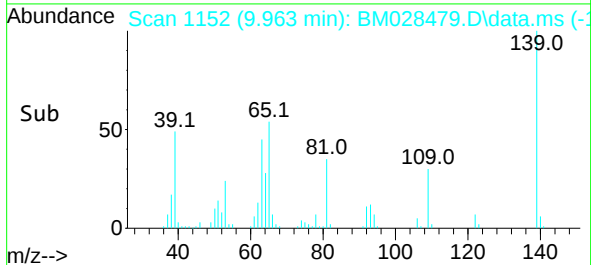
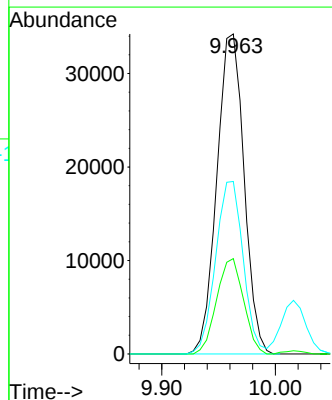
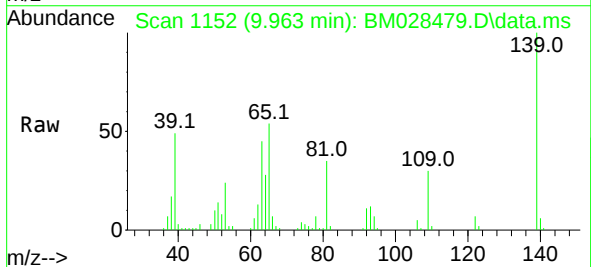
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

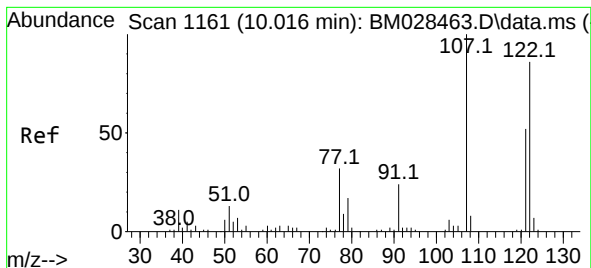
Tgt Ion: 82 Resp: 203380
Ion Ratio Lower Upper
82 100
95 7.6 6.8 10.2
138 18.3 13.1 19.7



#26
2-Nitrophenol
Concen: 37.96 ng
RT: 9.963 min Scan# 1152
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:139 Resp: 57000
Ion Ratio Lower Upper
139 100
109 29.8 33.8 50.8#
65 53.9 51.0 76.6

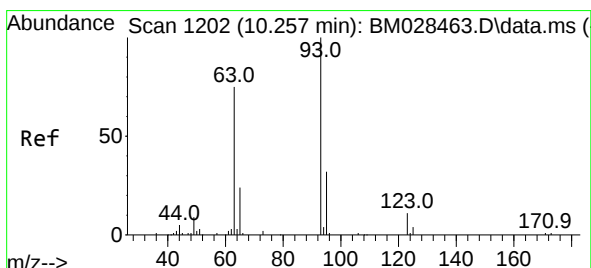
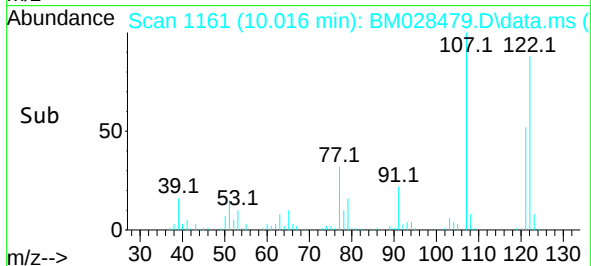
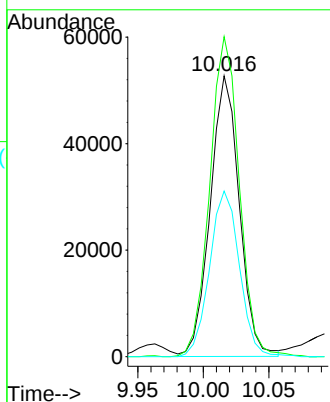
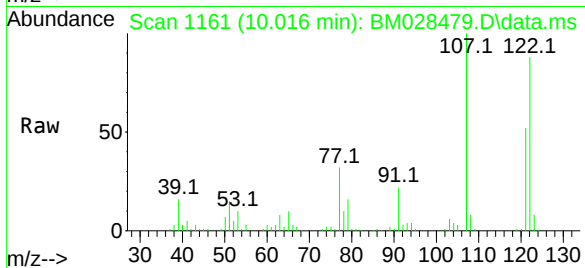




#27
2,4-Dimethylphenol
Concen: 37.18 ng
RT: 10.016 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

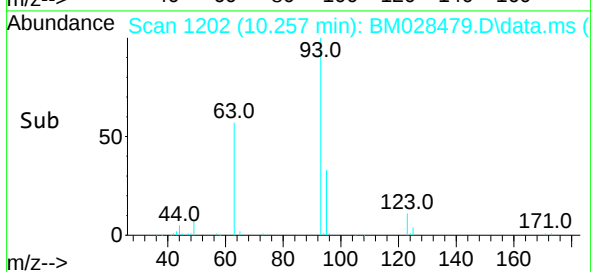
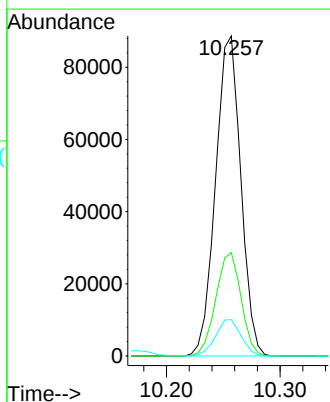
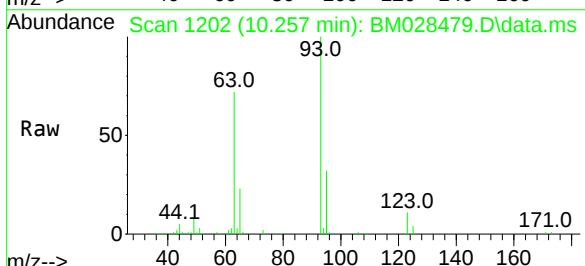
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

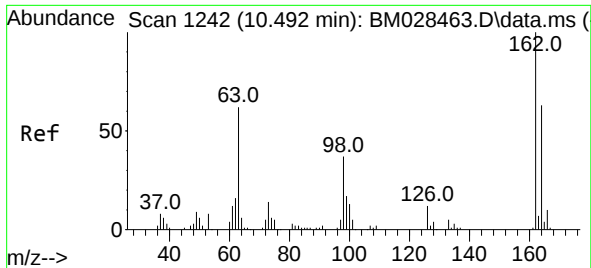
Tgt Ion:122 Resp: 81177
Ion Ratio Lower Upper
122 100
107 114.0 106.6 159.8
121 59.0 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 36.80 ng
RT: 10.257 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion: 93 Resp: 136786
Ion Ratio Lower Upper
93 100
95 32.3 26.5 39.7
123 11.3 8.6 12.8

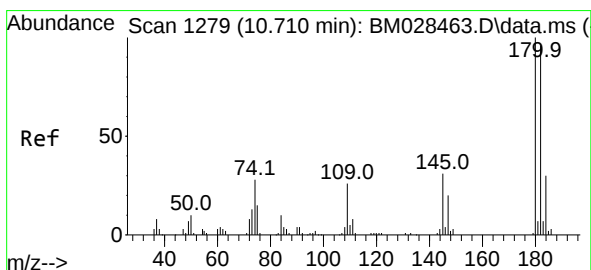
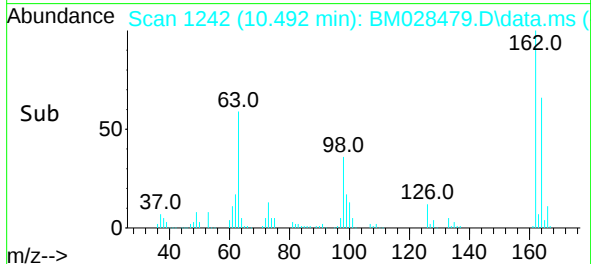
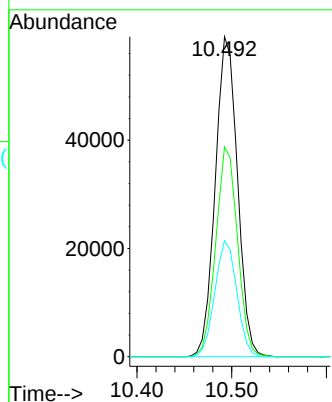
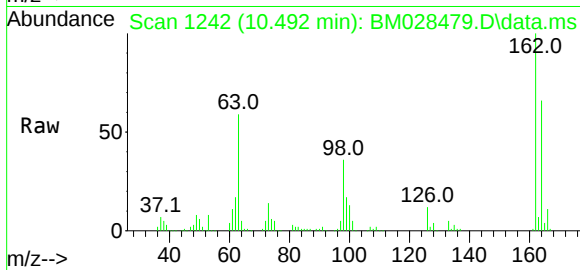




#29
2,4-Dichlorophenol
Concen: 37.04 ng
RT: 10.492 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

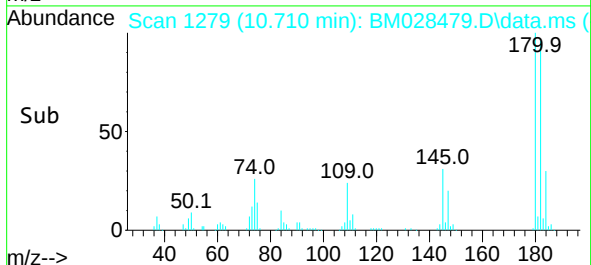
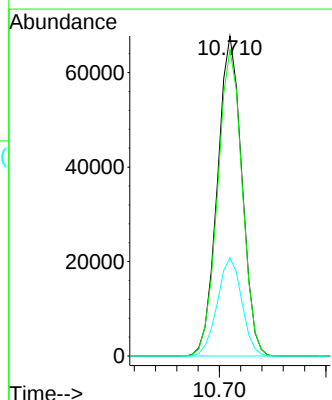
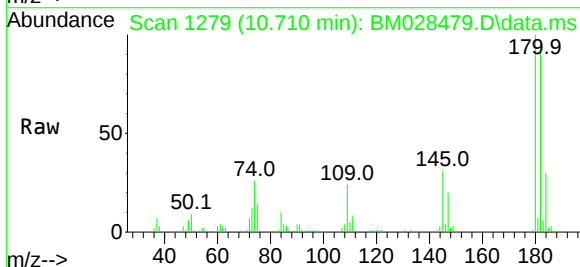
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

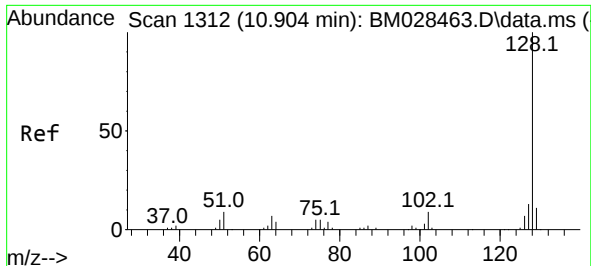
Tgt Ion:162 Resp: 96496
Ion Ratio Lower Upper
162 100
164 65.6 43.2 83.2
98 36.2 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 34.75 ng
RT: 10.710 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:180 Resp: 107557
Ion Ratio Lower Upper
180 100
182 95.6 77.7 116.5
145 30.7 23.4 35.0

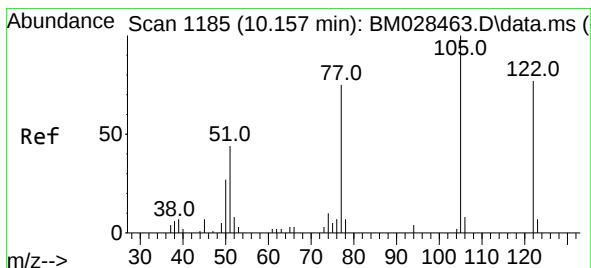
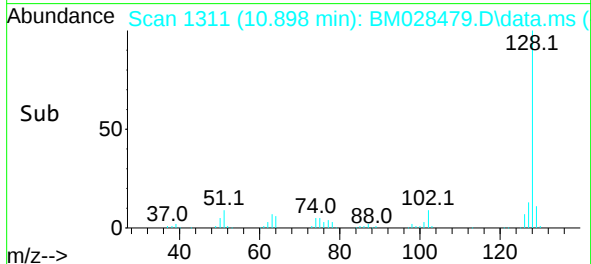
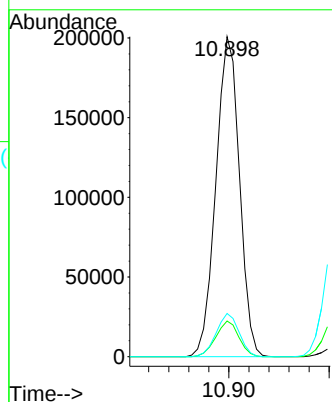
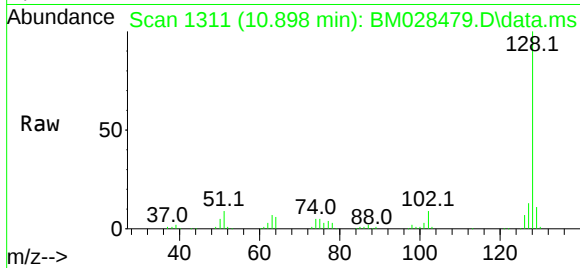




#31
Naphthalene
Concen: 35.52 ng
RT: 10.898 min Scan# 1311
Delta R.T. -0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

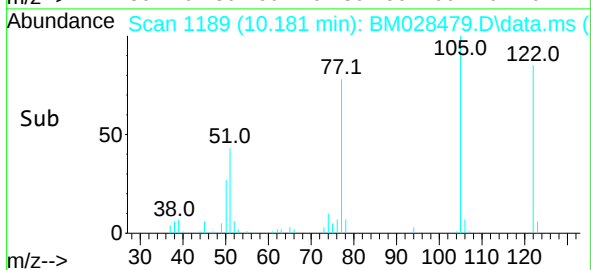
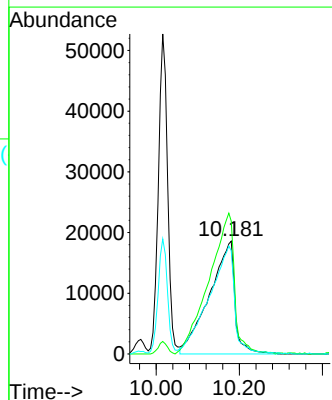
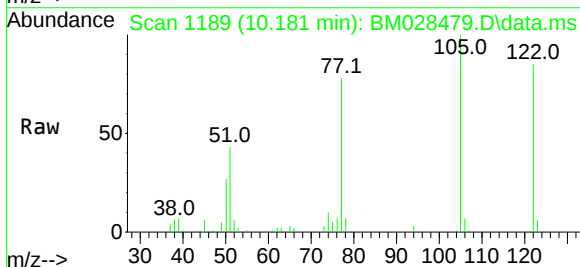
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

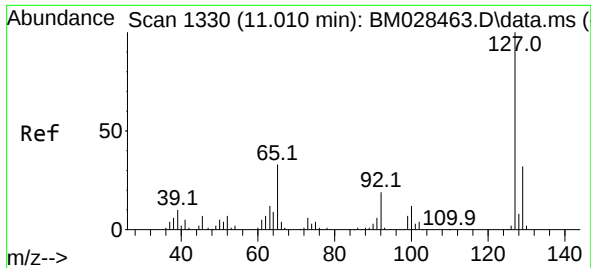
Tgt Ion:128 Resp: 327176
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.5 10.6 15.8



#32
Benzoic acid
Concen: 40.21 ng
RT: 10.181 min Scan# 1189
Delta R.T. 0.024 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:122 Resp: 79013
Ion Ratio Lower Upper
122 100
105 117.7 114.0 154.0
77 91.5 101.8 141.8#

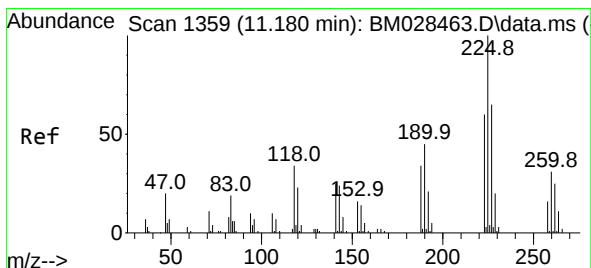
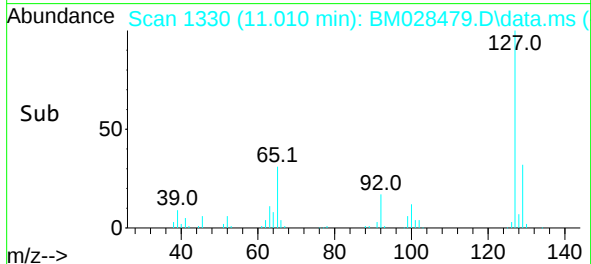
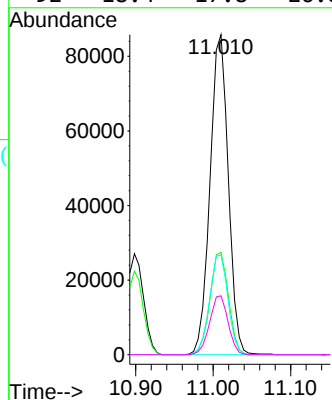
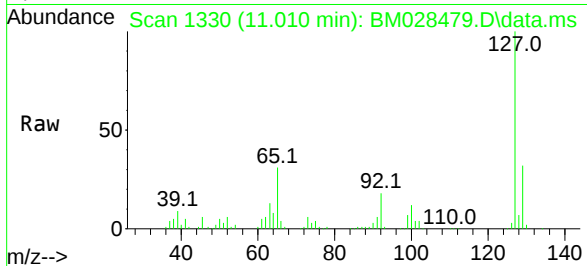




#33
4-Chloroaniline
Concen: 36.72 ng
RT: 11.010 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

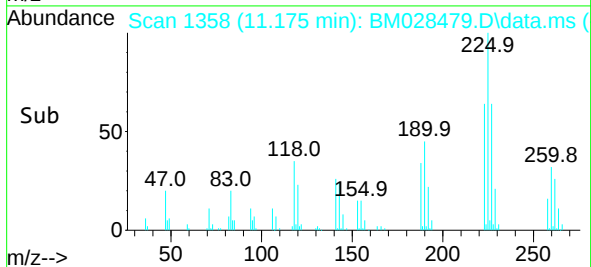
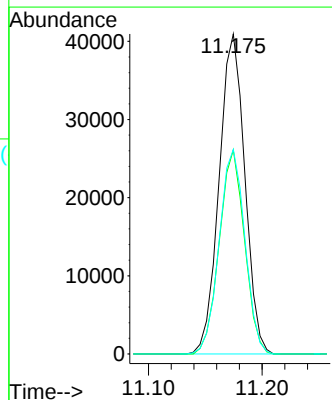
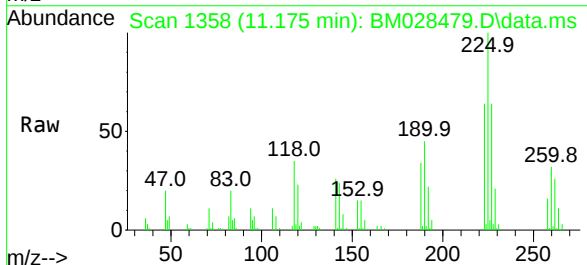
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

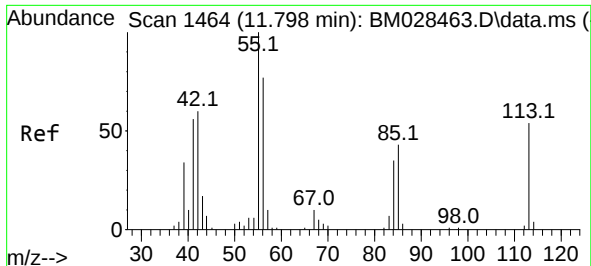
Tgt Ion:	127	Resp:	140538
Ion	Ratio	Lower	Upper
127	100		
129	31.9	24.7	37.1
65	31.0	30.2	45.4
92	18.4	17.8	26.8



#34
Hexachlorobutadiene
Concen: 34.80 ng
RT: 11.175 min Scan# 1358
Delta R.T. -0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:	225	Resp:	64257
Ion	Ratio	Lower	Upper
225	100		
223	63.7	51.0	76.4
227	63.9	50.6	75.8

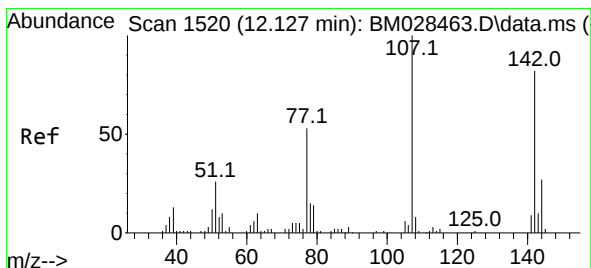
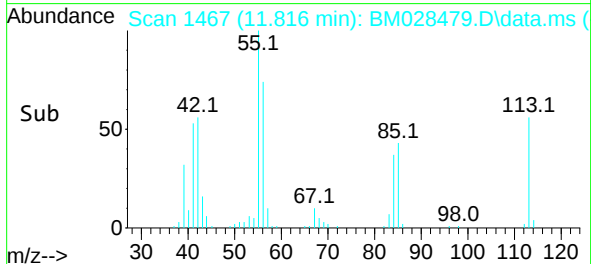
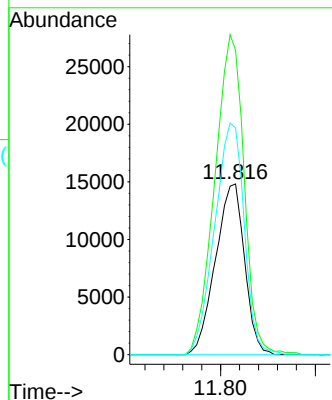
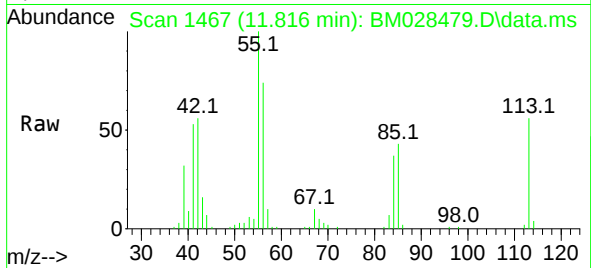




#35
Caprolactam
Concen: 37.52 ng
RT: 11.816 min Scan# 1467
Delta R.T. 0.018 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

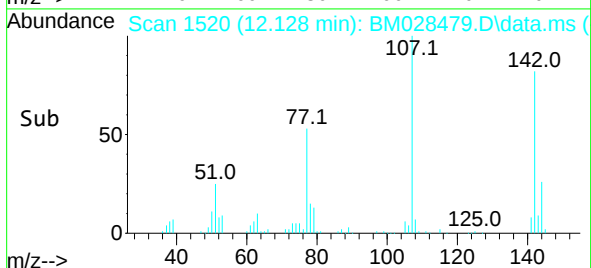
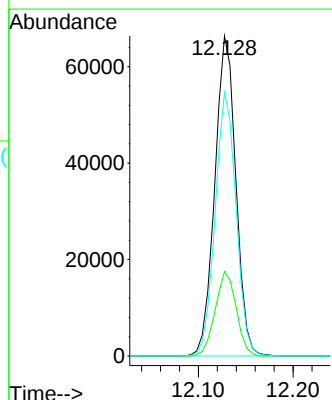
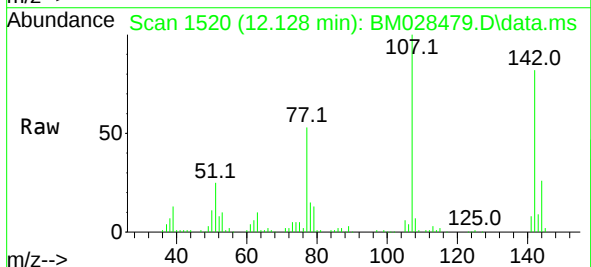
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

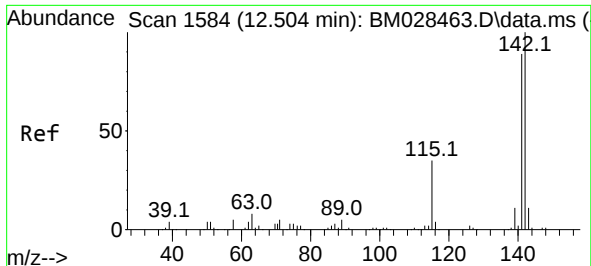
Tgt Ion:113 Resp: 31639
Ion Ratio Lower Upper
113 100
55 178.4 103.2 143.2#
56 132.8 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 37.91 ng
RT: 12.128 min Scan# 1520
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:107 Resp: 102689
Ion Ratio Lower Upper
107 100
144 26.4 20.1 30.1
142 82.3 60.3 90.5

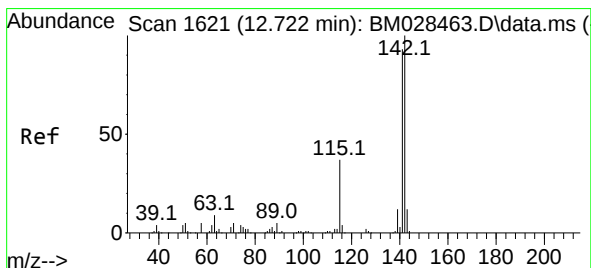
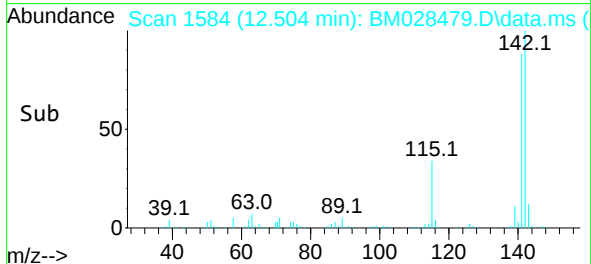
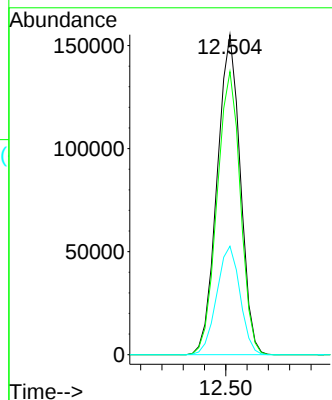
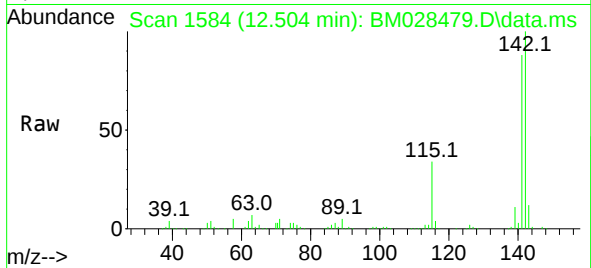




#37
2-Methylnaphthalene
Concen: 36.87 ng
RT: 12.504 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

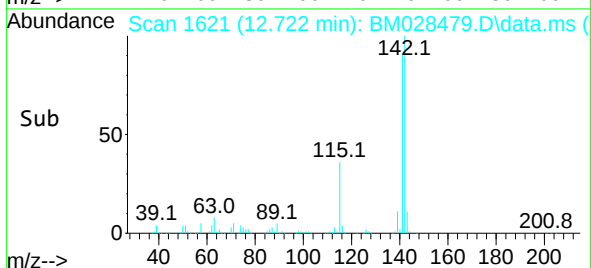
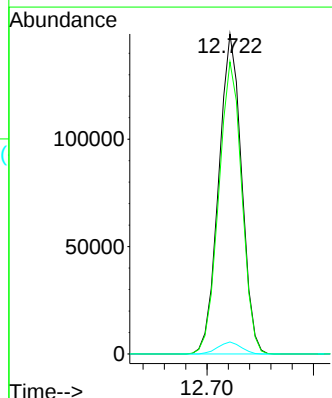
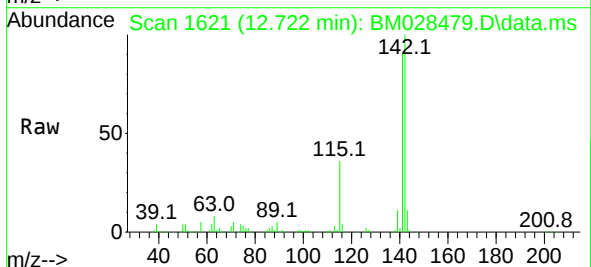
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

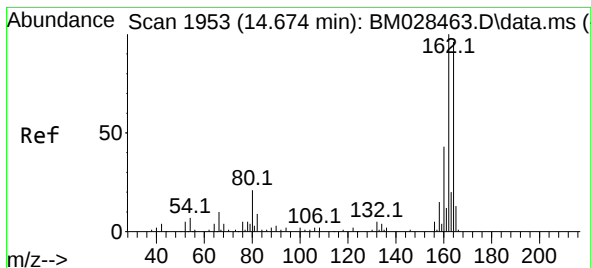
Tgt Ion:142 Resp: 234138
Ion Ratio Lower Upper
142 100
141 88.5 70.3 105.5
115 33.9 32.2 48.4



#38
1-Methylnaphthalene
Concen: 36.74 ng
RT: 12.722 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:142 Resp: 221347
Ion Ratio Lower Upper
142 100
141 91.3 73.8 110.6
116 3.8 3.5 5.3





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 14.674 min Scan# 1953

Delta R.T. 0.000 min

Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

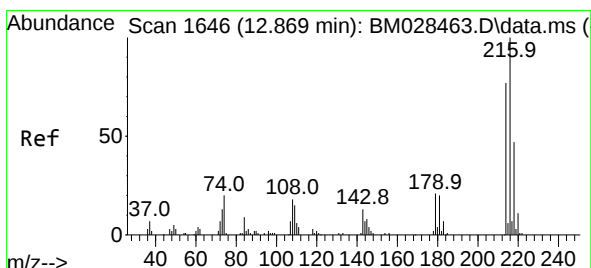
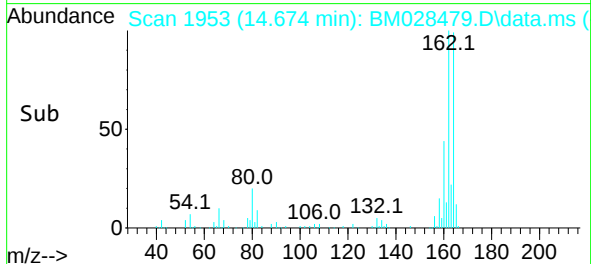
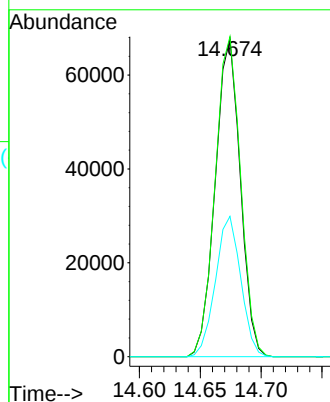
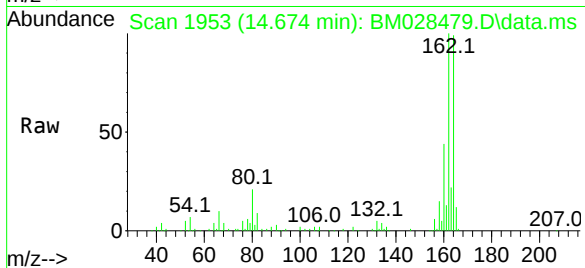
Instrument :

BNA_G

ClientSampleId :

SSTDCCC040

Tgt Ion:	164	Resp:	96852
Ion	Ratio	Lower	Upper
164	100		
162	100.6	80.4	120.6
160	44.1	35.9	53.9



#40

1,2,4,5-Tetrachlorobenzene

Concen: 35.10 ng

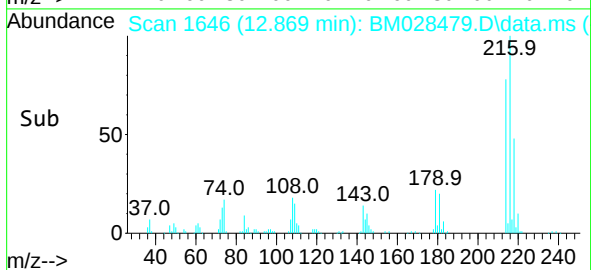
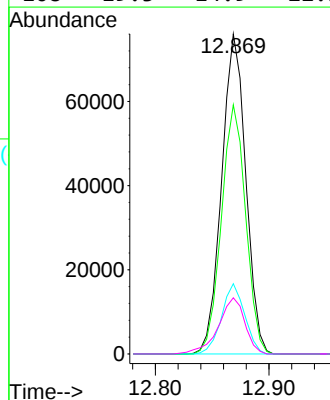
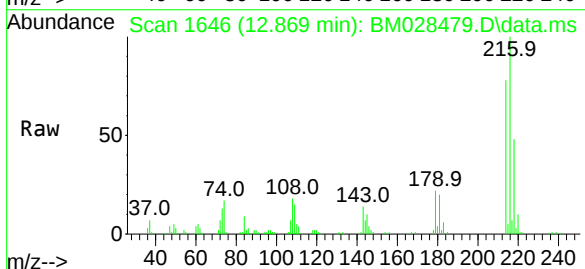
RT: 12.869 min Scan# 1646

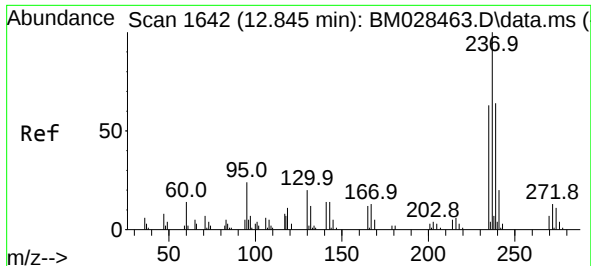
Delta R.T. 0.000 min

Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

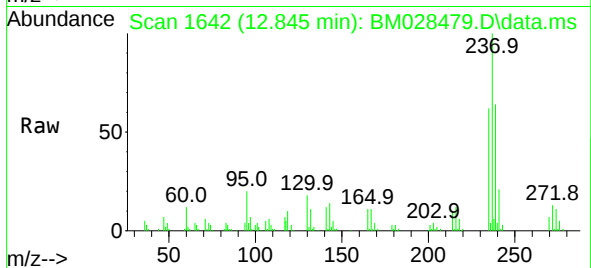
Tgt Ion:	216	Resp:	112125
Ion	Ratio	Lower	Upper
216	100		
214	78.3	62.1	93.1
179	21.1	17.2	25.8
108	19.3	14.9	22.3



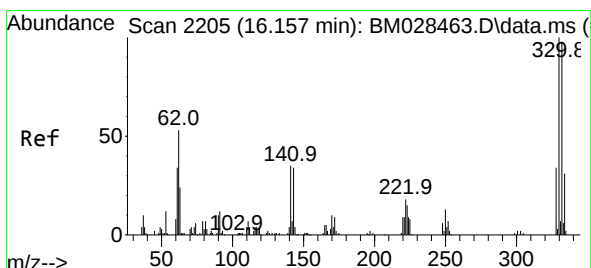
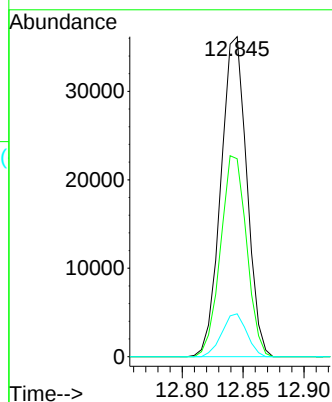
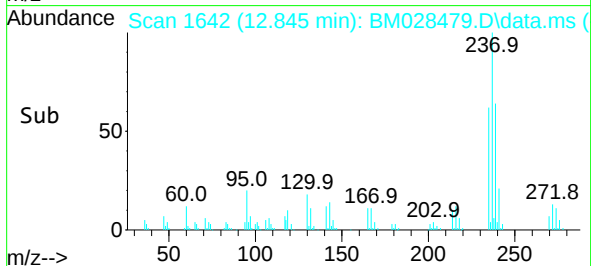


#41
Hexachlorocyclopentadiene
Concen: 35.88 ng
RT: 12.845 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

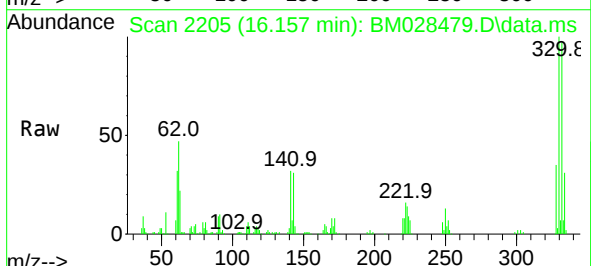
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040



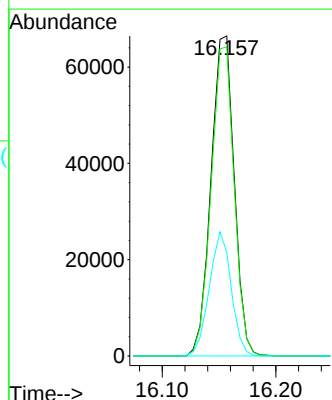
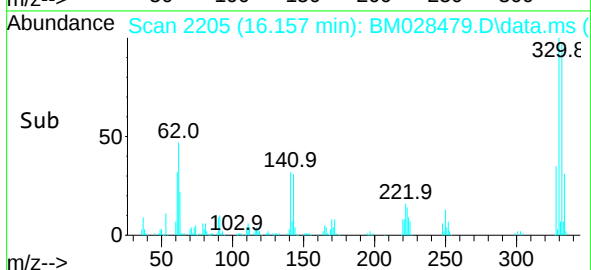
Tgt Ion:237 Resp: 53548
Ion Ratio Lower Upper
237 100
235 61.8 43.1 83.1
272 13.4 0.0 33.0

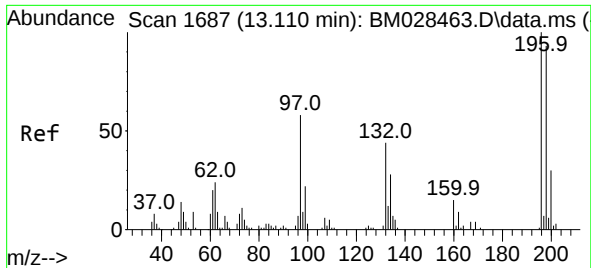


#42
2,4,6-Tribromophenol
Concen: 73.54 ng
RT: 16.157 min Scan# 2205
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54



Tgt Ion:330 Resp: 94370
Ion Ratio Lower Upper
330 100
332 95.7 77.8 116.8
141 36.7 28.4 42.6

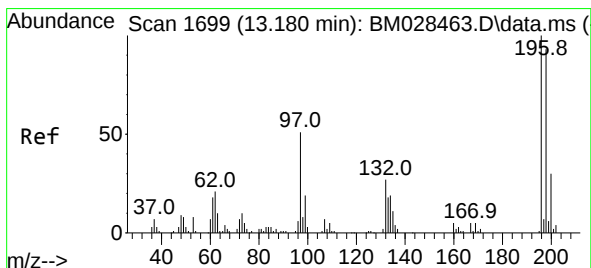
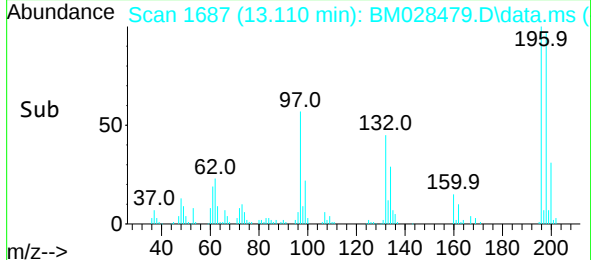
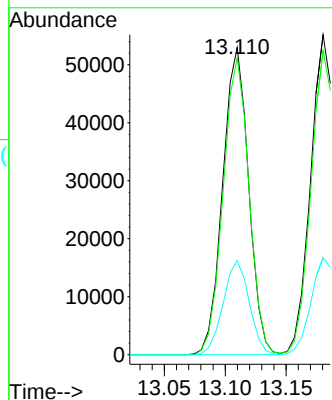
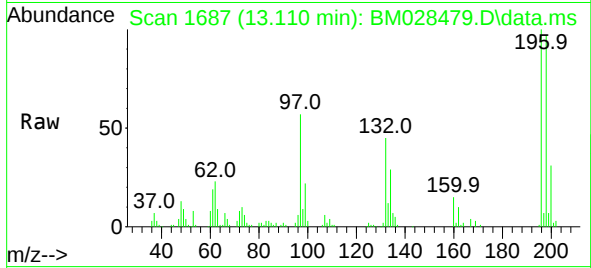




#43
2,4,6-Trichlorophenol
Concen: 36.58 ng
RT: 13.110 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

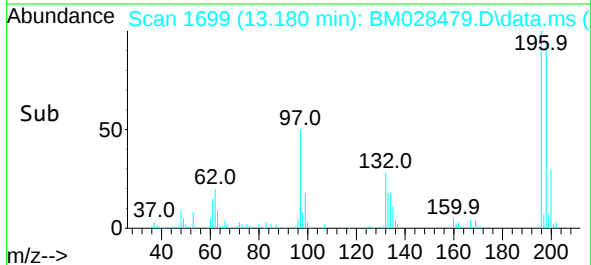
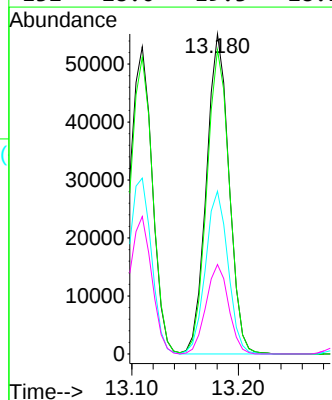
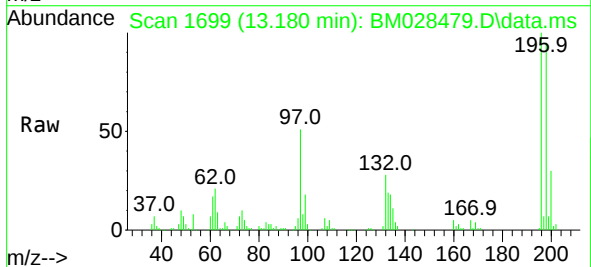
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

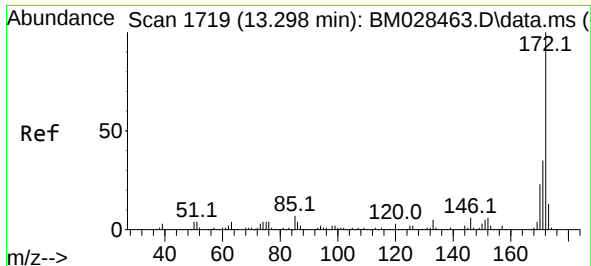
Tgt Ion:196 Resp: 78374
Ion Ratio Lower Upper
196 100
198 96.6 74.9 112.3
200 30.6 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 36.64 ng
RT: 13.180 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:196 Resp: 81240
Ion Ratio Lower Upper
196 100
198 95.0 79.0 118.6
97 50.8 40.5 60.7
132 28.0 19.3 28.9

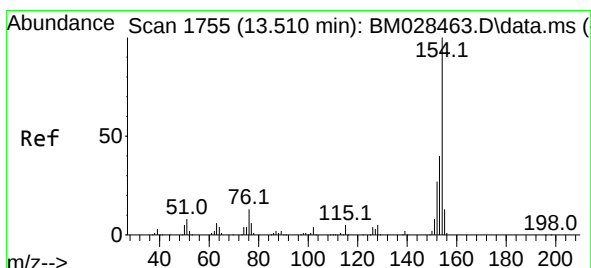
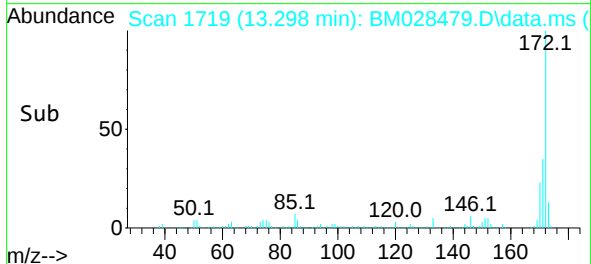
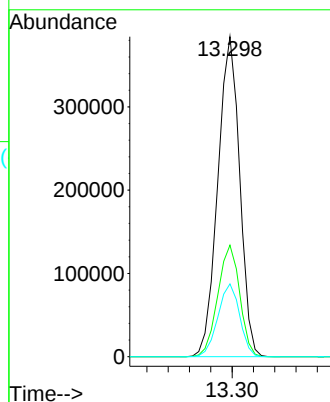
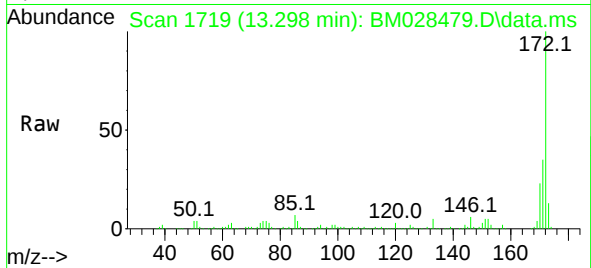




#45
2-Fluorobiphenyl
Concen: 70.79 ng
RT: 13.298 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

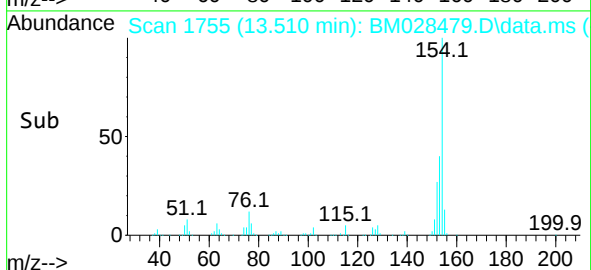
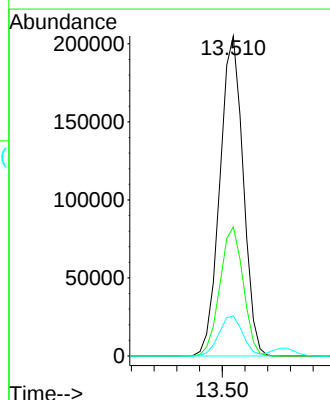
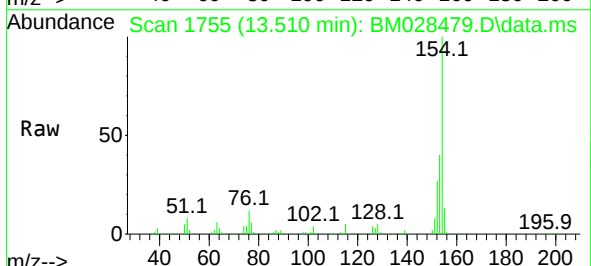
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

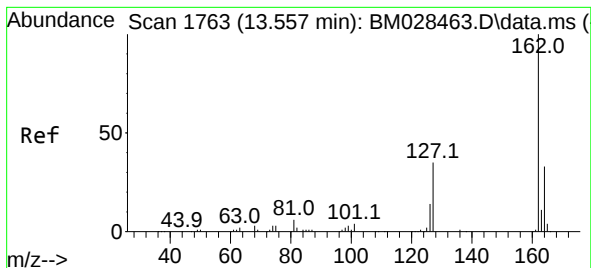
Tgt Ion:	172	Resp:	546478
Ion	Ratio	Lower	Upper
172	100		
171	34.9	27.8	41.8
170	22.8	18.6	27.8



#46
1,1'-Biphenyl
Concen: 35.32 ng
RT: 13.510 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:	154	Resp:	291893
Ion	Ratio	Lower	Upper
154	100		
153	40.4	20.0	60.0
76	12.5	0.0	32.0

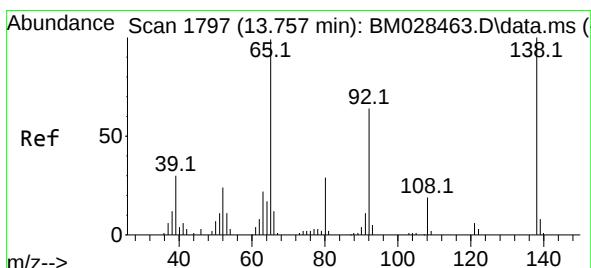
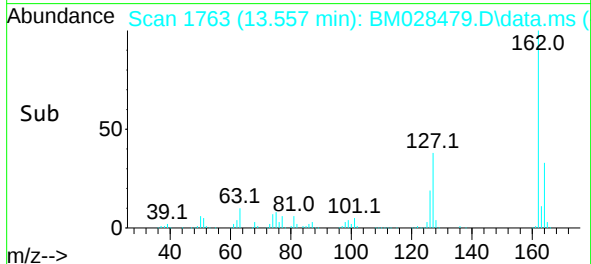
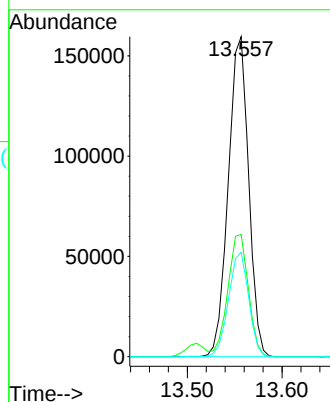
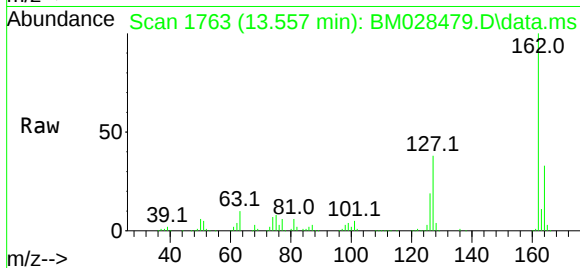




#47
2-Chloronaphthalene
Concen: 35.28 ng
RT: 13.557 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

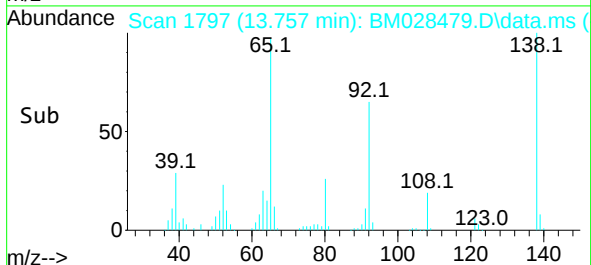
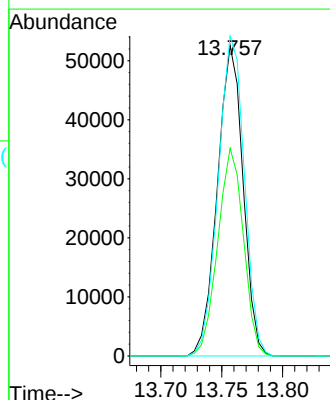
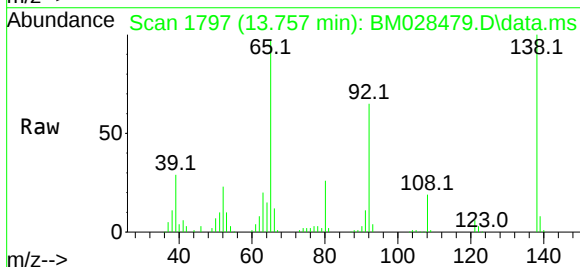
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

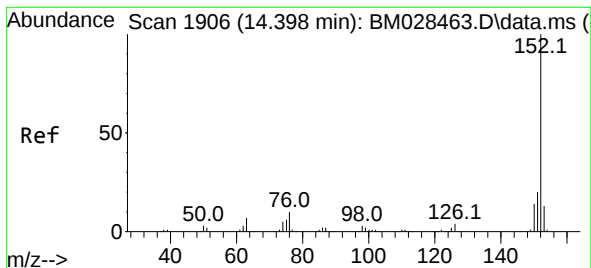
Tgt Ion:162 Resp: 238278
Ion Ratio Lower Upper
162 100
127 38.2 29.6 44.4
164 32.6 26.2 39.4



#48
2-Nitroaniline
Concen: 36.45 ng
RT: 13.757 min Scan# 1797
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion: 65 Resp: 77208
Ion Ratio Lower Upper
65 100
92 66.9 51.5 77.3
138 103.1 72.7 109.1

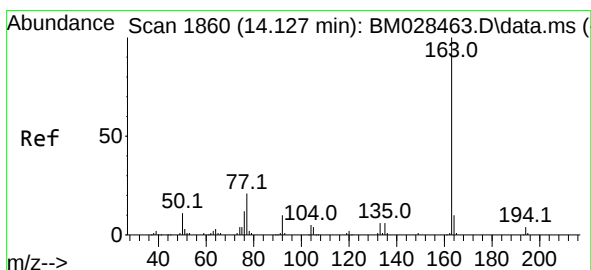
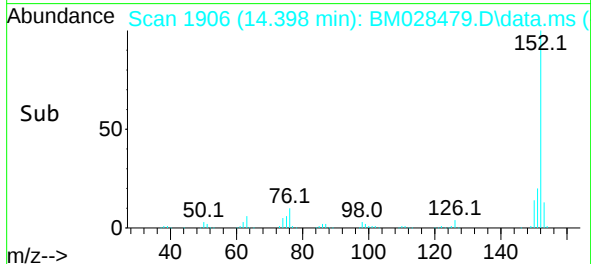
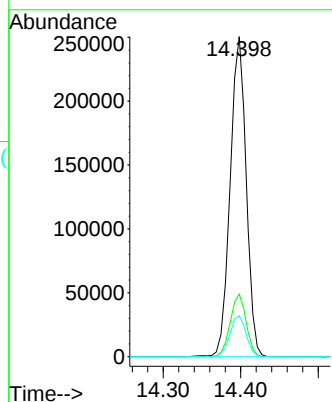
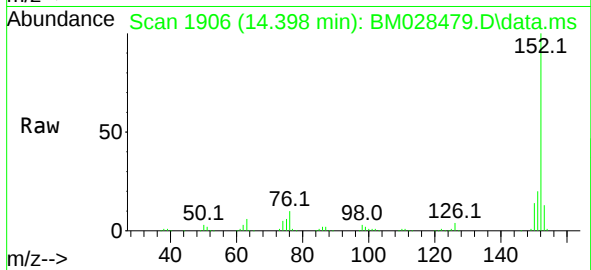




#49
Acenaphthylene
Concen: 35.98 ng
RT: 14.398 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

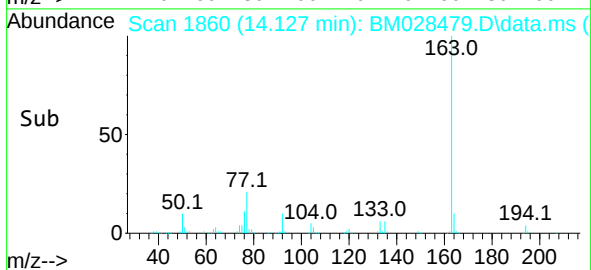
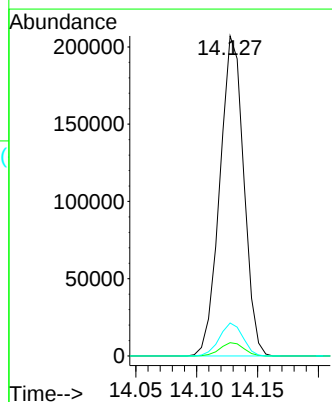
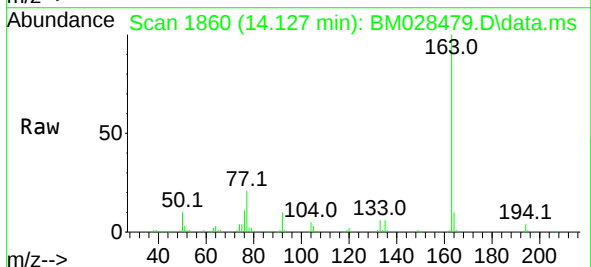
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

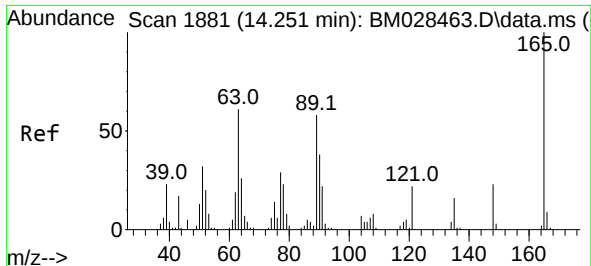
Tgt Ion:152 Resp: 360667
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.6
153 12.8 10.4 15.6



#50
Dimethylphthalate
Concen: 35.60 ng
RT: 14.127 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:163 Resp: 283458
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.3 8.1 12.1

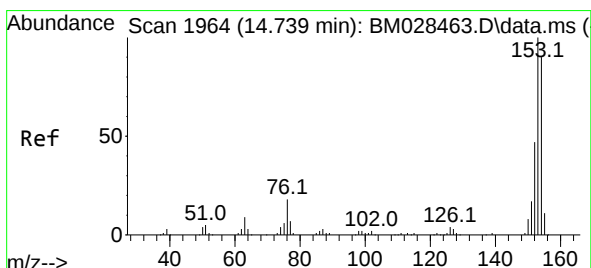
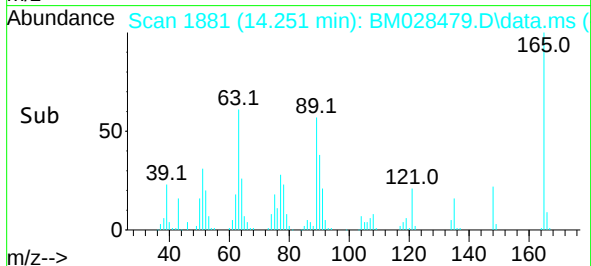
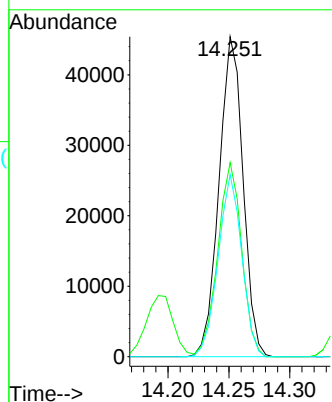
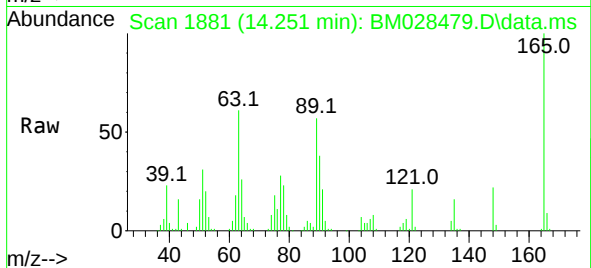




#51
2,6-Dinitrotoluene
Concen: 36.77 ng
RT: 14.251 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

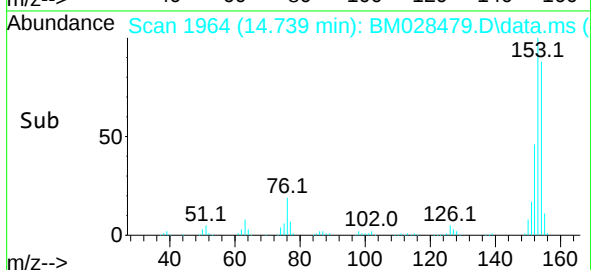
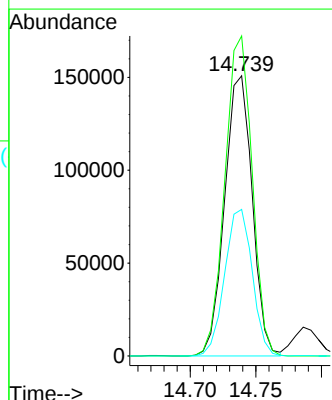
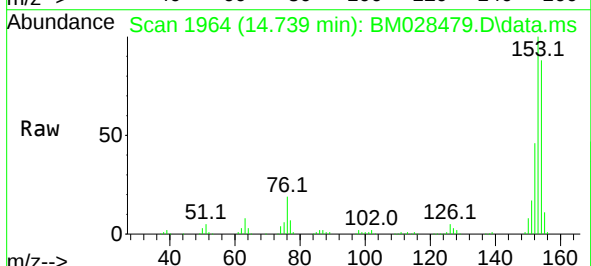
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

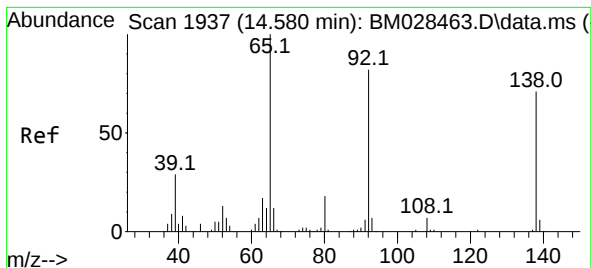
Tgt Ion:165 Resp: 62288
Ion Ratio Lower Upper
165 100
63 60.6 51.1 76.7
89 56.9 53.3 79.9



#52
Acenaphthene
Concen: 35.54 ng
RT: 14.739 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:154 Resp: 221193
Ion Ratio Lower Upper
154 100
153 114.2 88.3 132.5
152 52.3 41.4 62.2

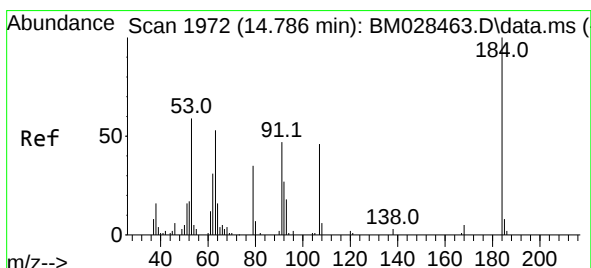
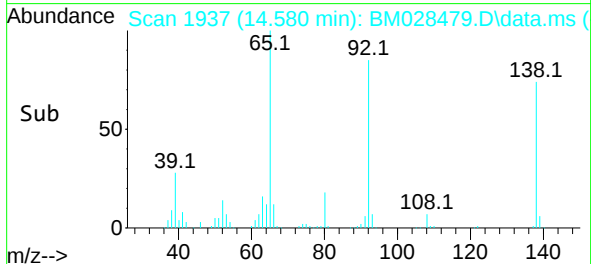
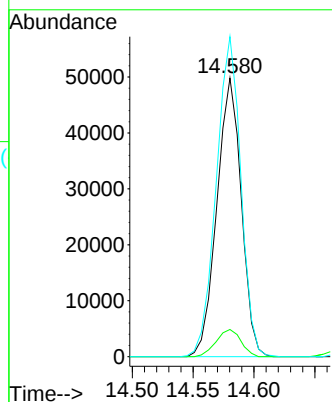
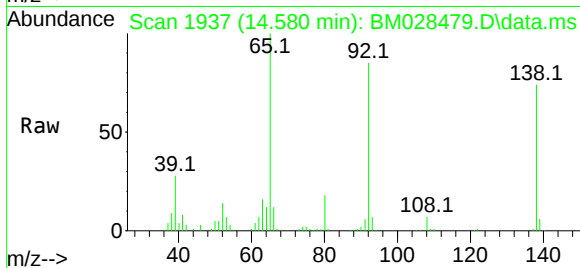




#53
3-Nitroaniline
Concen: 36.40 ng
RT: 14.580 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

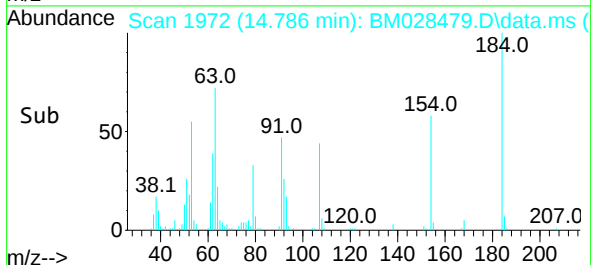
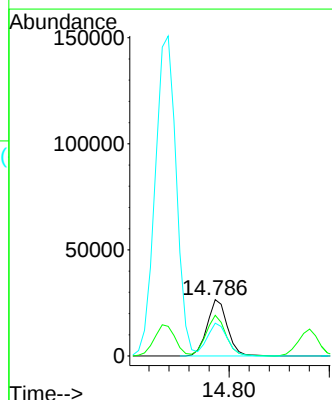
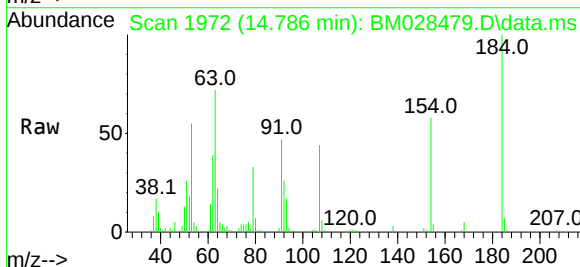
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

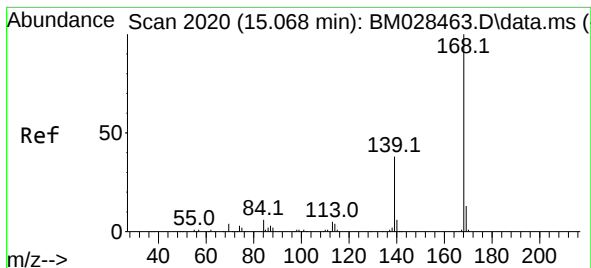
Tgt Ion:138 Resp: 69512
Ion Ratio Lower Upper
138 100
108 9.8 8.6 13.0
92 114.9 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 36.71 ng
RT: 14.786 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:184 Resp: 37031
Ion Ratio Lower Upper
184 100
63 72.0 60.2 90.2
154 58.3 52.9 79.3

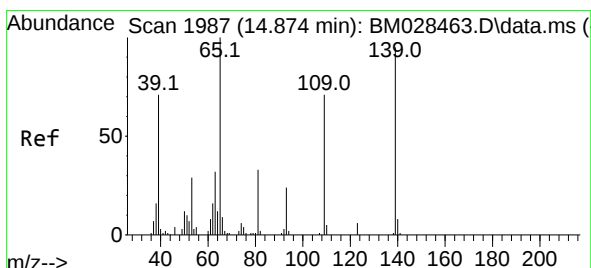
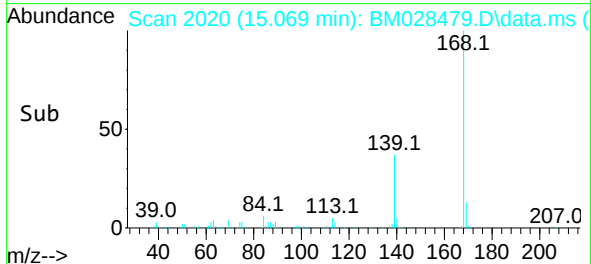
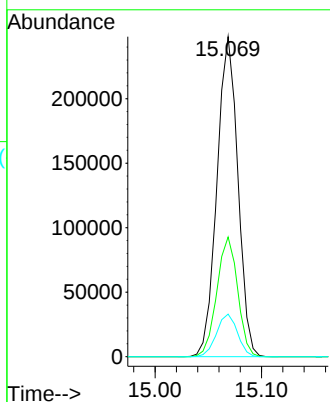
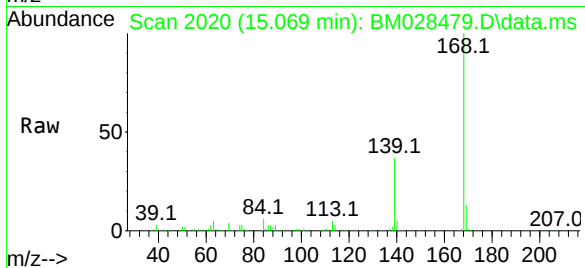




#55
Dibenzenofuran
Concen: 35.28 ng
RT: 15.069 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

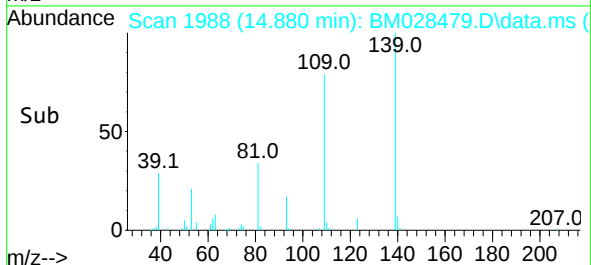
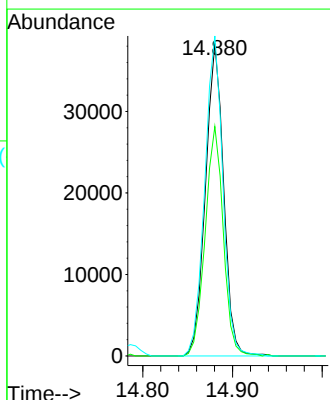
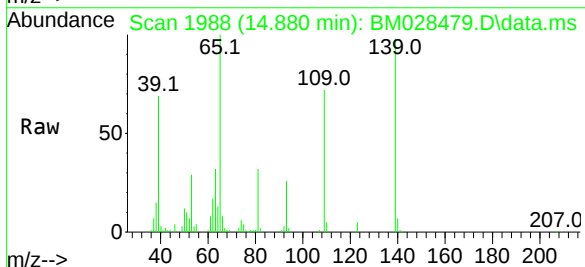
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

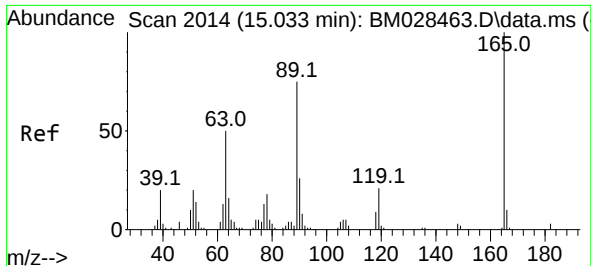
Tgt Ion:168 Resp: 337705
Ion Ratio Lower Upper
168 100
139 37.4 30.2 45.4
169 13.3 10.6 16.0



#56
4-Nitrophenol
Concen: 35.83 ng
RT: 14.880 min Scan# 1988
Delta R.T. 0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:139 Resp: 53875
Ion Ratio Lower Upper
139 100
109 73.4 77.0 117.0#
65 102.4 103.4 143.4#

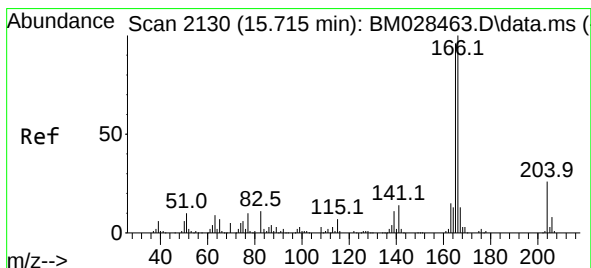
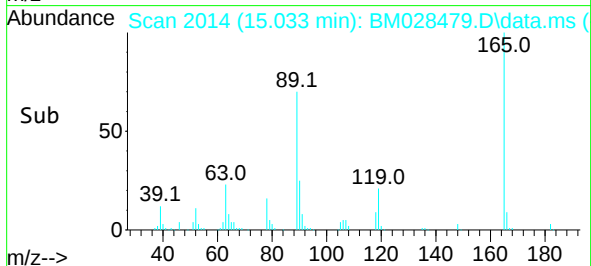
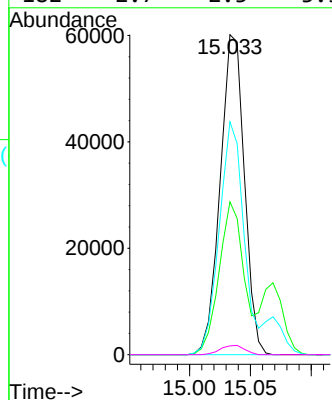
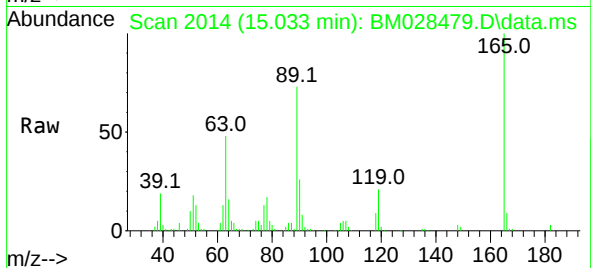




#57
2,4-Dinitrotoluene
Concen: 36.88 ng
RT: 15.033 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

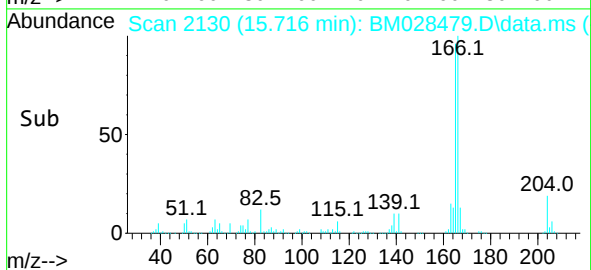
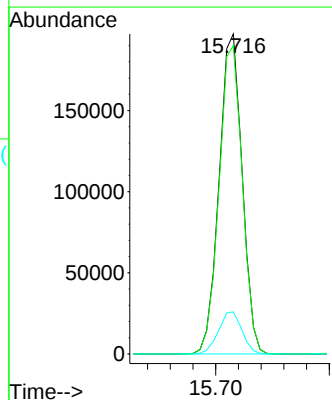
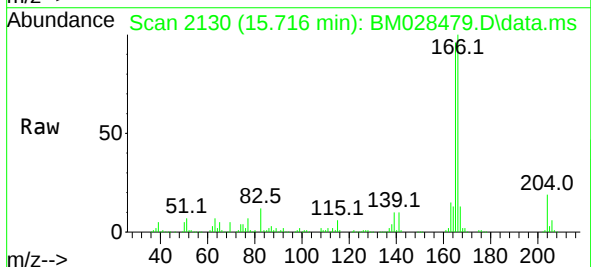
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

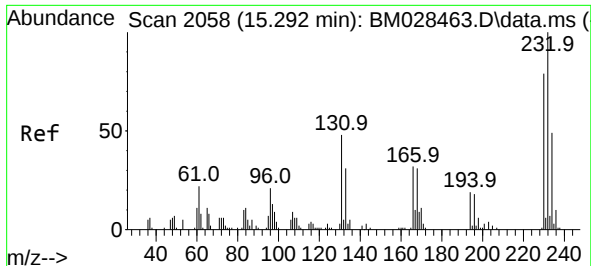
Tgt Ion:	165	Resp:	83214
Ion Ratio	Lower	Upper	
165	100		
63	47.8	38.8	58.2
89	72.8	62.6	94.0
182	2.7	2.3	3.5



#58
Fluorene
Concen: 35.40 ng
RT: 15.716 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:	166	Resp:	277535
Ion Ratio	Lower	Upper	
166	100		
165	96.3	76.2	114.2
167	13.2	10.7	16.1



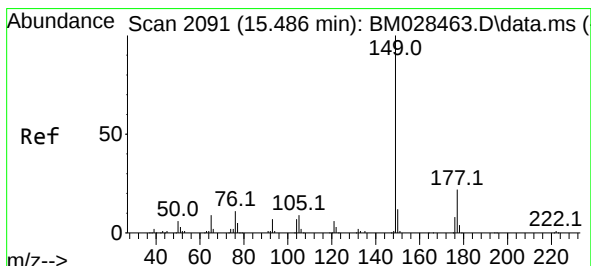
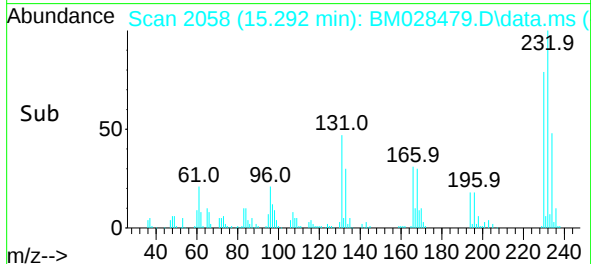
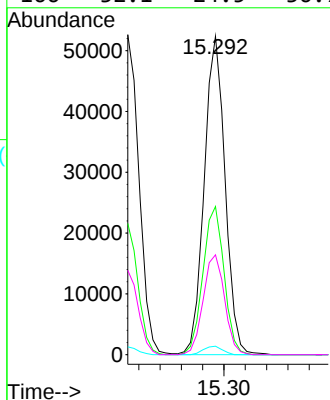
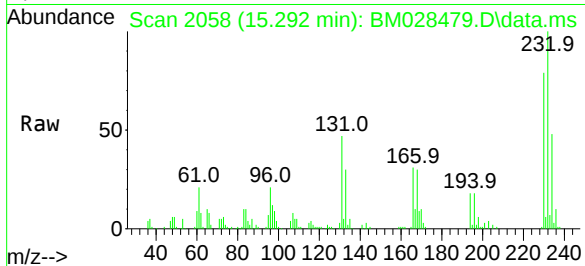


#59
2,3,4,6-Tetrachlorophenol
Concen: 36.42 ng
RT: 15.292 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 71393

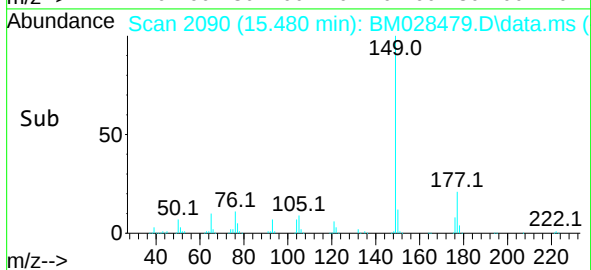
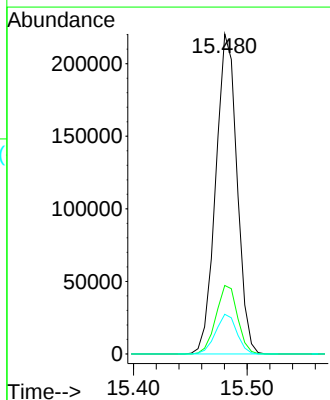
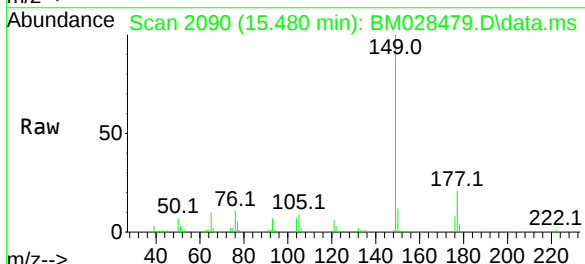
Ion	Ratio	Lower	Upper
232	100		
131	47.1	32.2	48.2
130	2.4	1.8	2.8
166	32.1	24.5	36.7

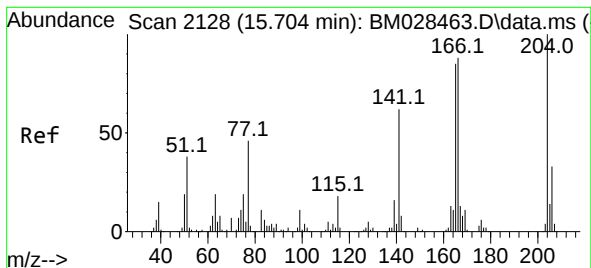


#60
Diethylphthalate
Concen: 35.49 ng
RT: 15.480 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:149 Resp: 286912

Ion	Ratio	Lower	Upper
149	100		
177	21.4	18.2	27.4
150	12.4	10.2	15.4

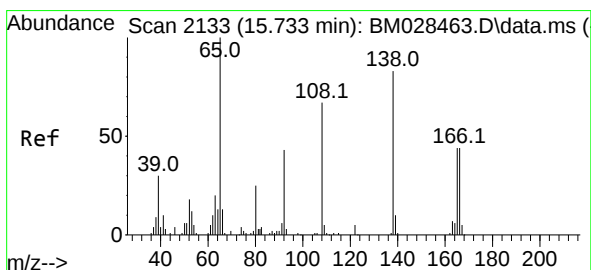
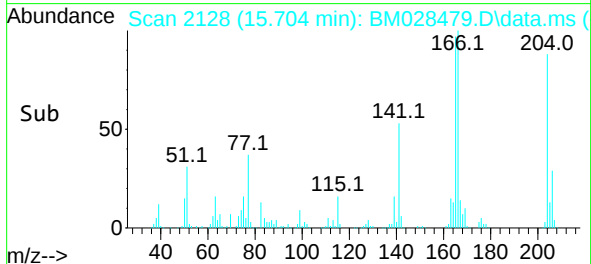
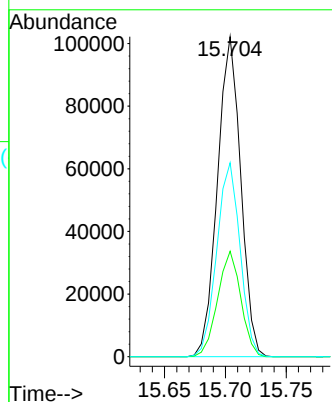
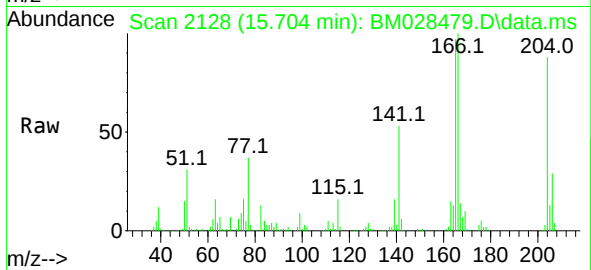




#61
4-Chlorophenyl-phenylether
Concen: 35.19 ng
RT: 15.704 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

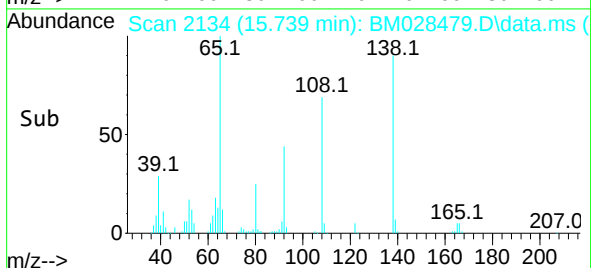
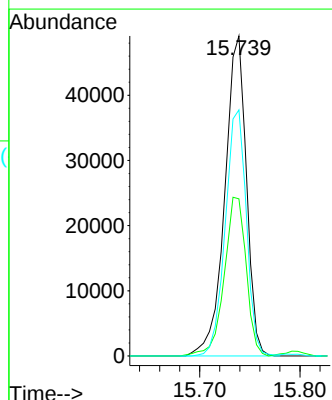
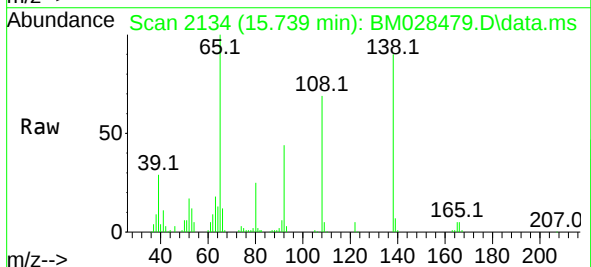
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

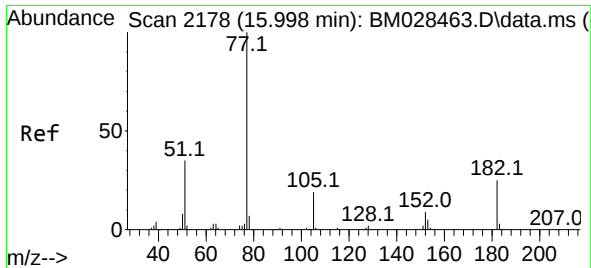
Tgt Ion:204 Resp: 135898
Ion Ratio Lower Upper
204 100
206 32.9 26.1 39.1
141 60.6 43.7 65.5



#62
4-Nitroaniline
Concen: 35.36 ng
RT: 15.739 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:138 Resp: 73500
Ion Ratio Lower Upper
138 100
92 49.1 35.5 75.5
108 76.9 80.5 120.5#

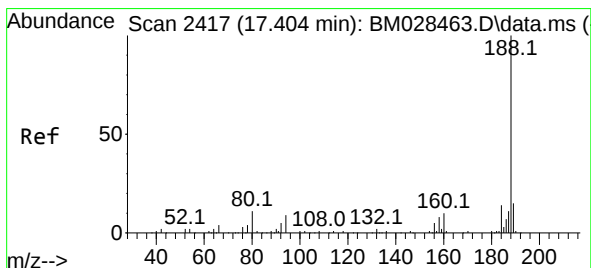
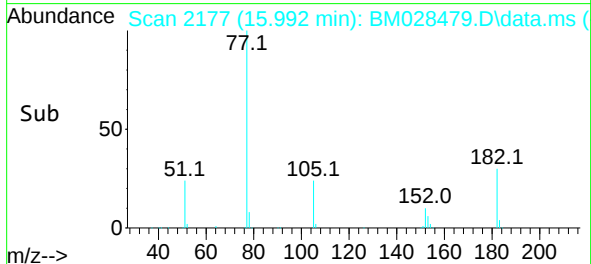
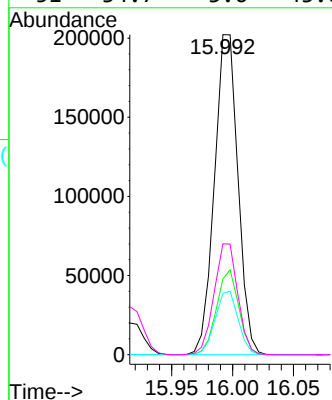
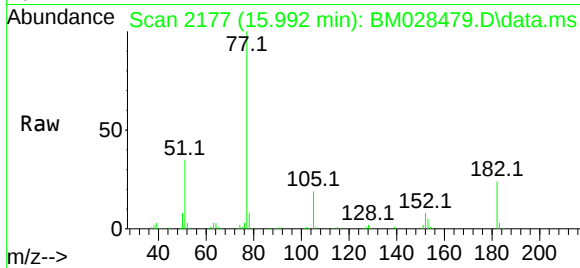




#63
Azobenzene
Concen: 35.85 ng
RT: 15.992 min Scan# 2177
Delta R.T. -0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

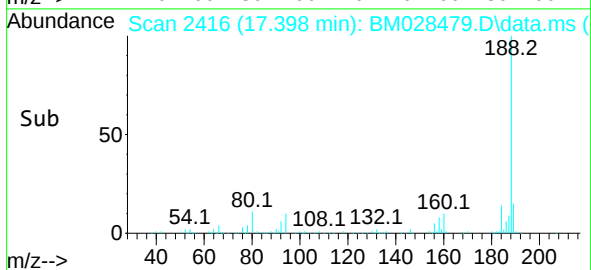
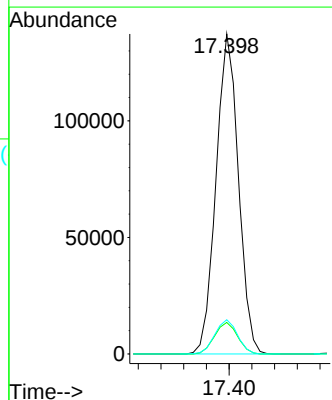
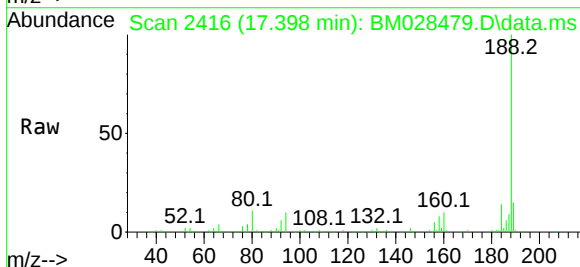
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

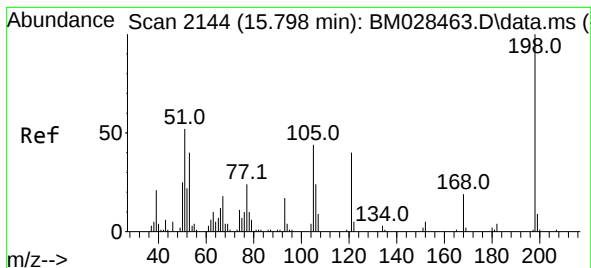
Tgt Ion: 77	Resp: 272050
Ion Ratio	Lower Upper
77 100	
182 23.7	5.8 45.8
105 19.2	0.0 37.2
51 34.7	3.6 43.6



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.398 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion: 188	Resp: 188091
Ion Ratio	Lower Upper
188 100	
94 9.9	6.2 9.4#
80 10.7	7.5 11.3

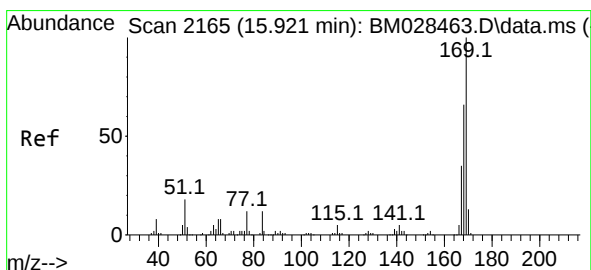
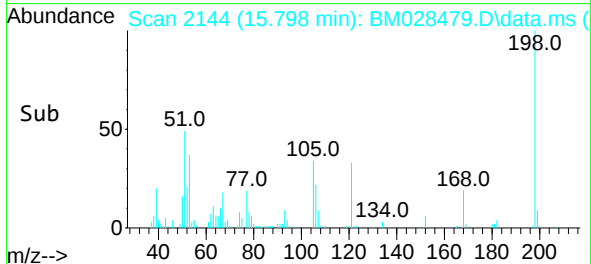
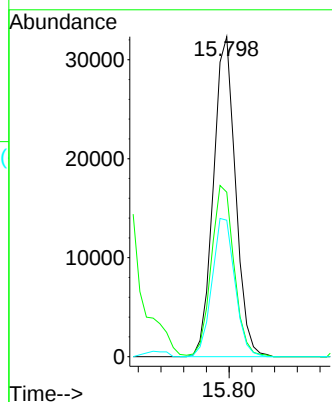
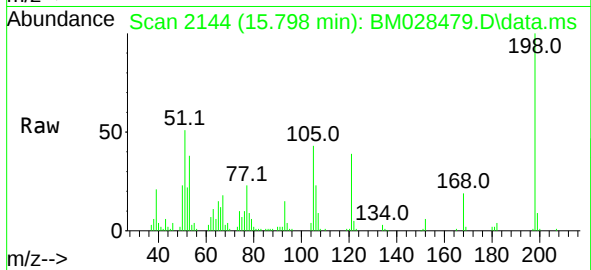




#65
4,6-Dinitro-2-methylphenol
Concen: 37.35 ng
RT: 15.798 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

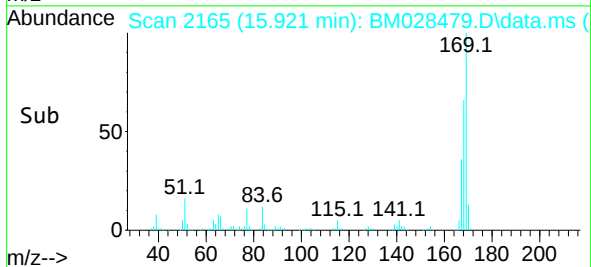
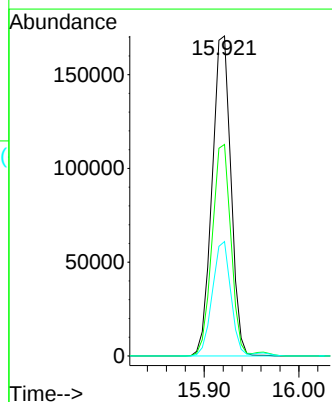
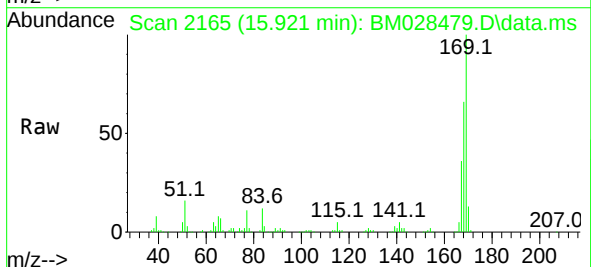
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

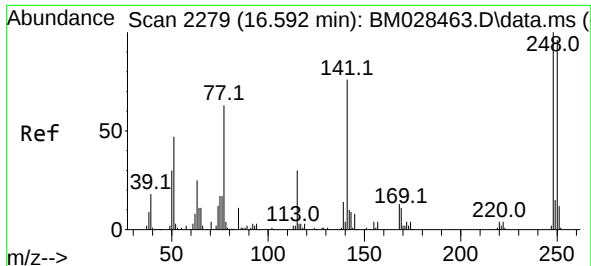
Tgt Ion:198 Resp: 43650
Ion Ratio Lower Upper
198 100
51 51.4 13.0 53.0
105 42.7 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 37.33 ng
RT: 15.921 min Scan# 2165
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:169 Resp: 235138
Ion Ratio Lower Upper
169 100
168 66.1 53.8 80.8
167 35.7 29.0 43.4

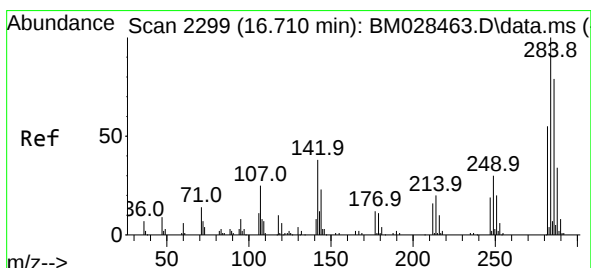
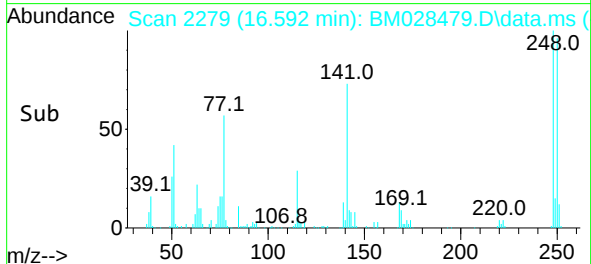
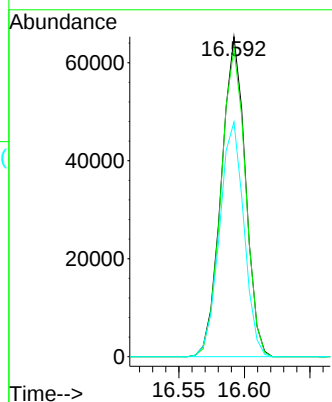
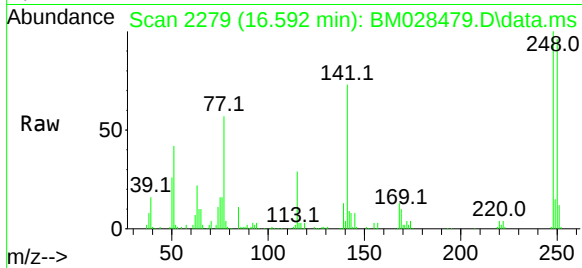




#67
4-Bromophenyl-phenylether
Concen: 37.40 ng
RT: 16.592 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

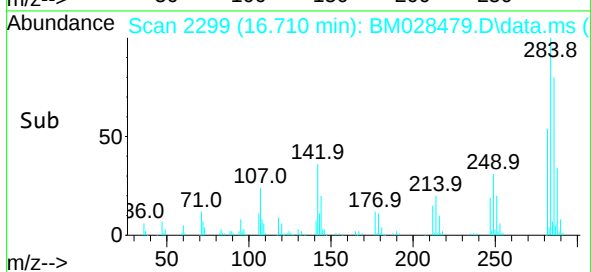
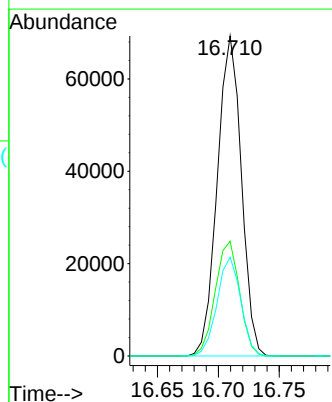
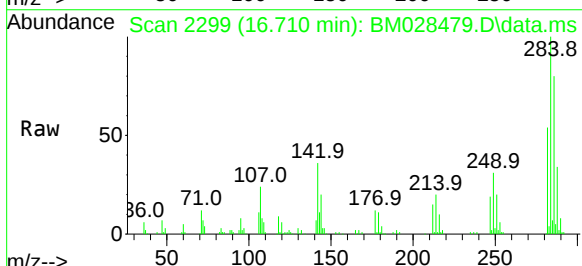
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

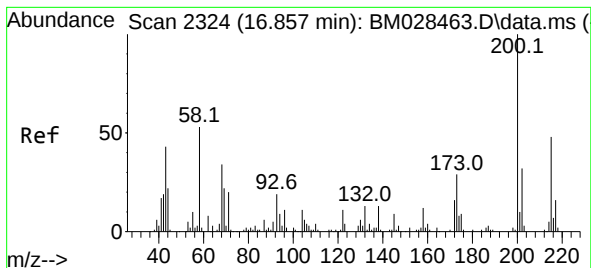
Tgt Ion:248 Resp: 83315
Ion Ratio Lower Upper
248 100
250 96.4 79.1 118.7
141 73.3 51.8 77.8



#68
Hexachlorobenzene
Concen: 36.80 ng
RT: 16.710 min Scan# 2299
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:284 Resp: 95257
Ion Ratio Lower Upper
284 100
142 35.8 26.1 39.1
249 30.9 25.6 38.4





#69

Atrazine

Concen: 37.20 ng

RT: 16.857 min Scan# 2324

Delta R.T. 0.000 min

Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

Tgt Ion:200 Resp: 69455

Ion Ratio Lower Upper

200 100

173 26.1 4.9 44.9

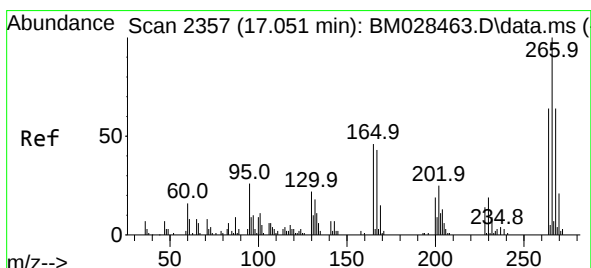
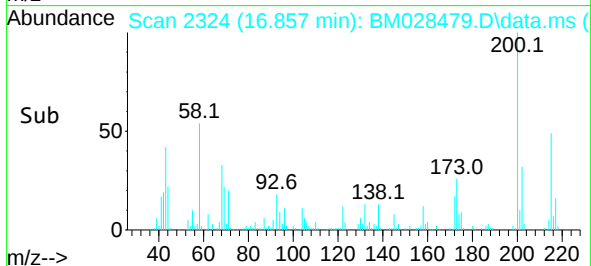
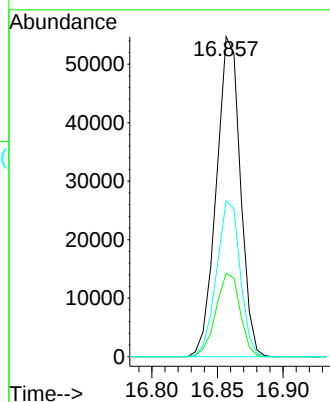
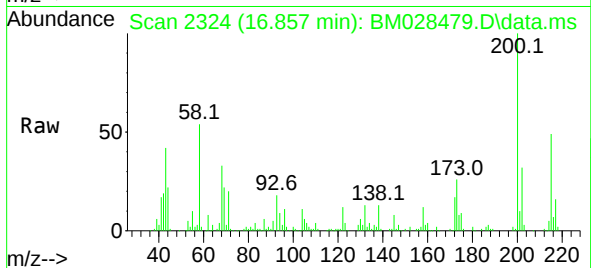
215 48.7 29.0 69.0

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 38.85 ng

RT: 17.051 min Scan# 2357

Delta R.T. 0.000 min

Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

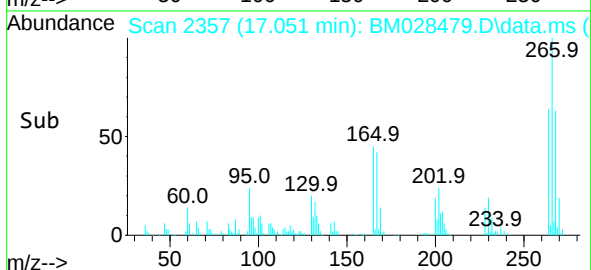
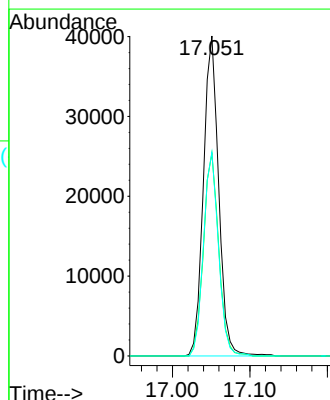
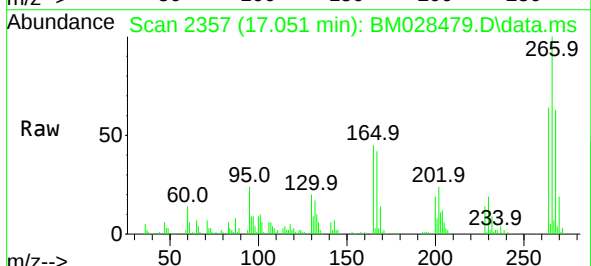
Tgt Ion:266 Resp: 54802

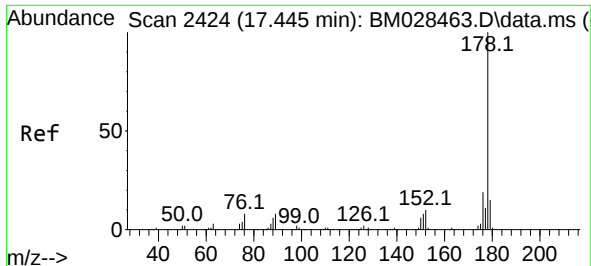
Ion Ratio Lower Upper

266 100

268 63.4 49.9 74.9

264 63.7 50.6 76.0

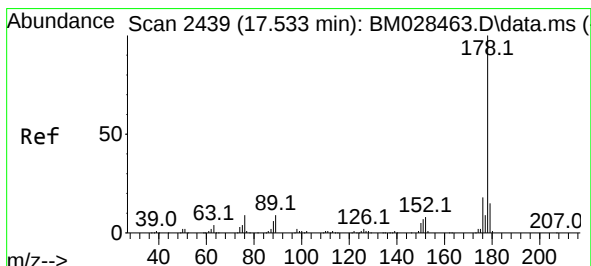
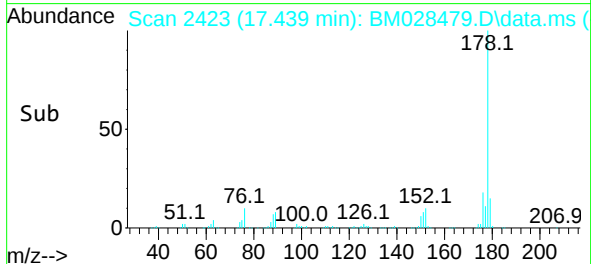
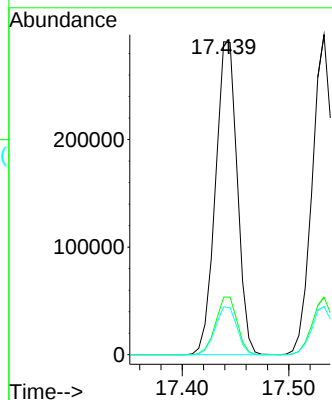
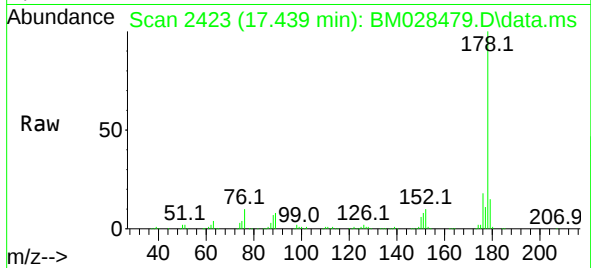




#71
Phenanthrene
Concen: 35.61 ng
RT: 17.439 min Scan# 2423
Delta R.T. -0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

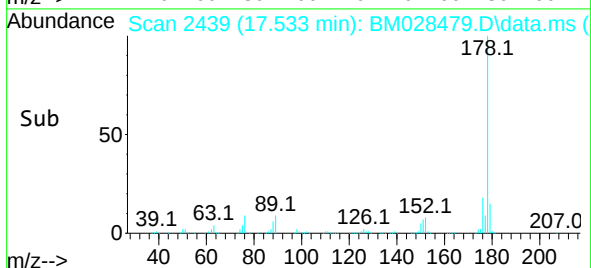
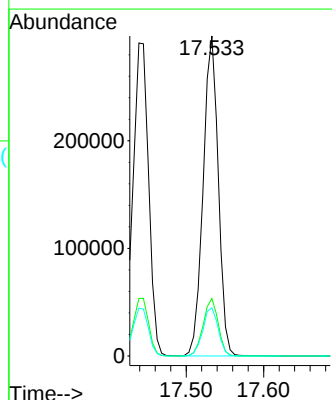
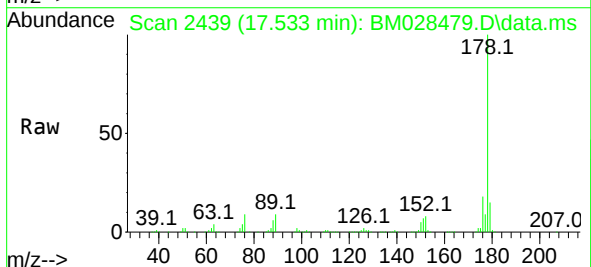
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

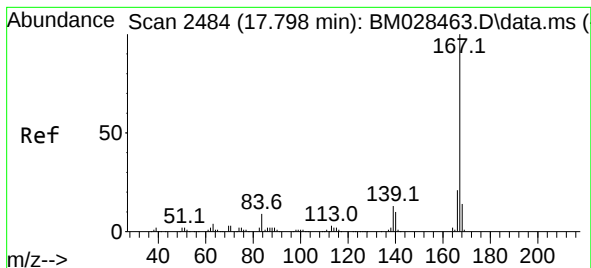
Tgt Ion:178 Resp: 411879
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.6
179 15.3 12.2 18.4



#72
Anthracene
Concen: 36.09 ng
RT: 17.533 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:178 Resp: 403273
Ion Ratio Lower Upper
178 100
176 17.9 15.0 22.4
179 15.1 12.5 18.7





#73

Carbazole

Concen: 34.80 ng

RT: 17.798 min Scan# 2484

Delta R.T. 0.000 min

Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

Instrument :

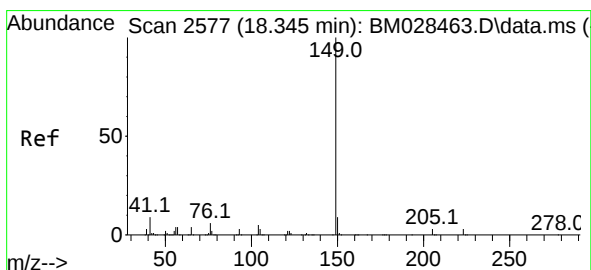
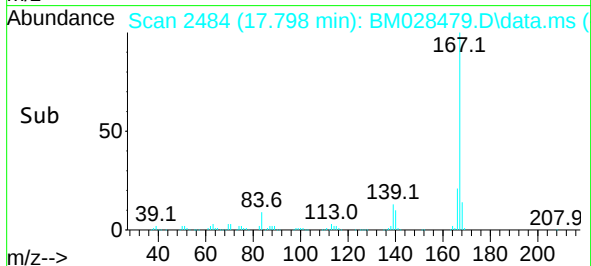
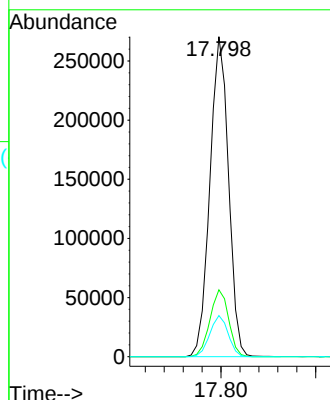
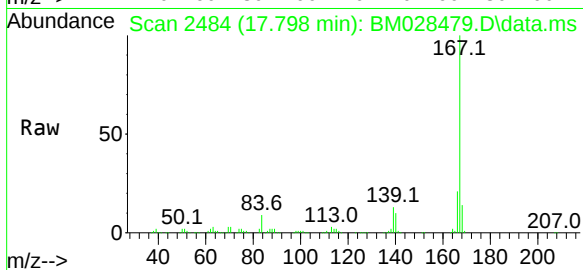
BNA_G

ClientSampleId :

SSTDCCC040

Tgt Ion:167 Resp: 368703

Ion	Ratio	Lower	Upper
167	100		
166	20.9	16.9	25.3
139	12.9	9.9	14.9



#74

Di-n-butylphthalate

Concen: 35.87 ng

RT: 18.345 min Scan# 2577

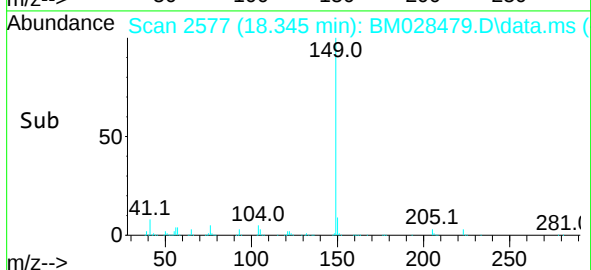
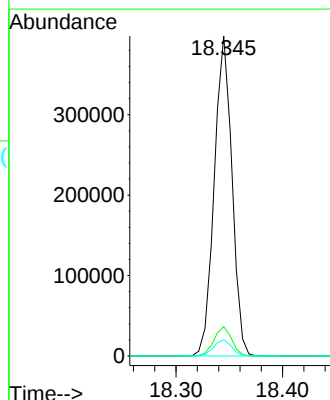
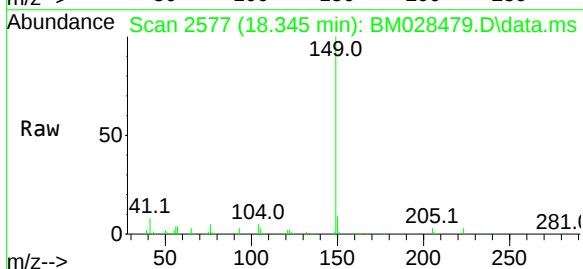
Delta R.T. 0.000 min

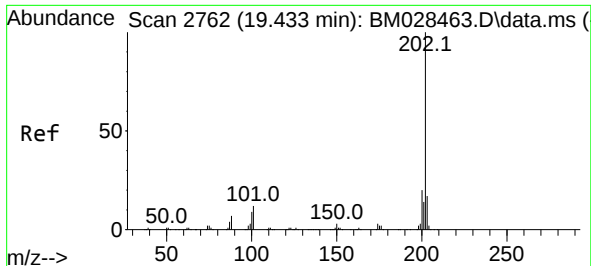
Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

Tgt Ion:149 Resp: 457349

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.0
104	5.1	4.7	7.1

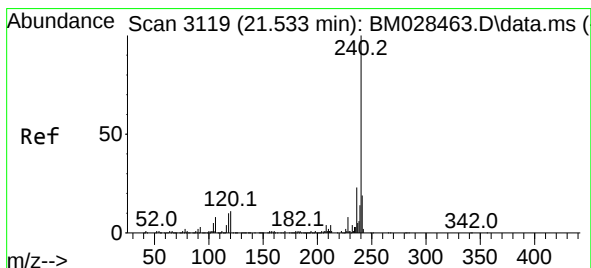
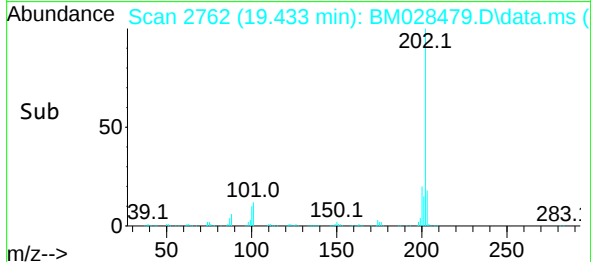
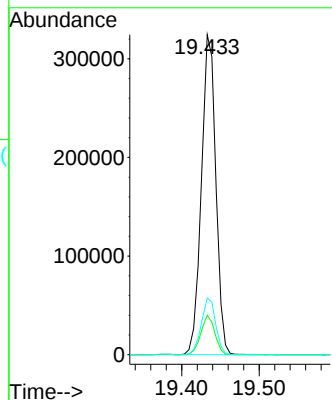
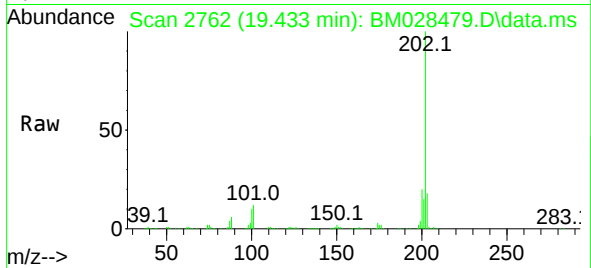




#75
Fluoranthene
Concen: 32.26 ng
RT: 19.433 min Scan# 2762
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

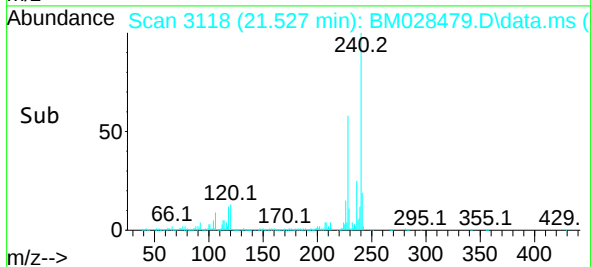
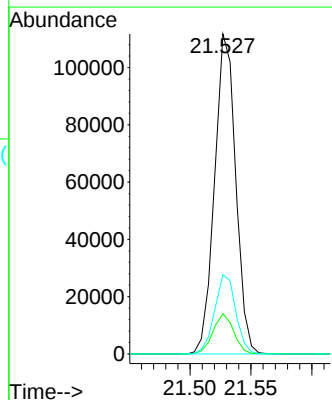
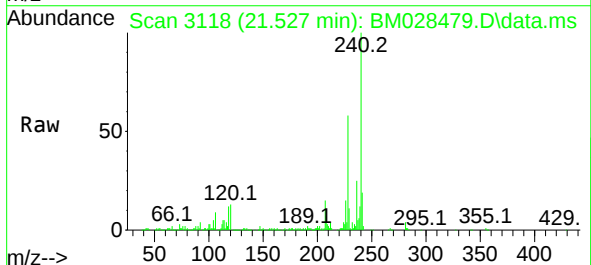
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

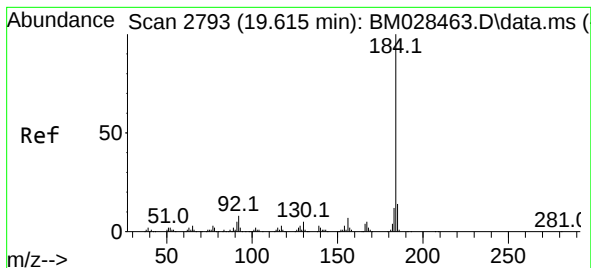
Tgt Ion:	202	Resp:	419104
Ion Ratio	Lower	Upper	
202	100		
101	12.3	0.0	28.5
203	17.7	0.0	37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.527 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:	240	Resp:	134812
Ion Ratio	Lower	Upper	
240	100		
120	12.6	6.4	9.6#
236	24.8	20.1	30.1





#77

Benzidine

Concen: 44.84 ng

RT: 19.615 min Scan# 2793

Delta R.T. 0.000 min

Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

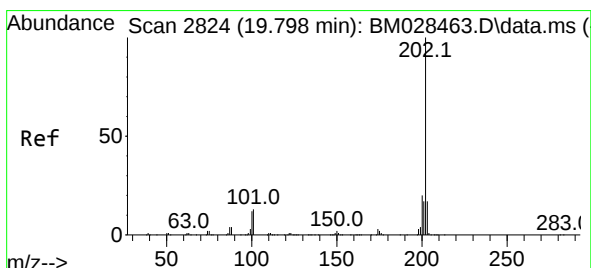
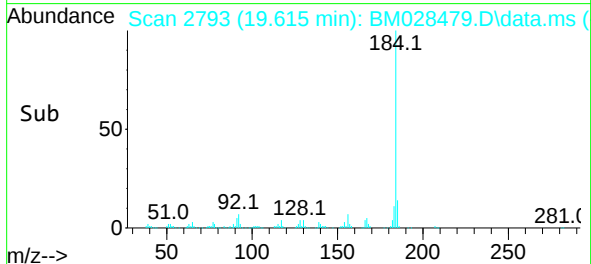
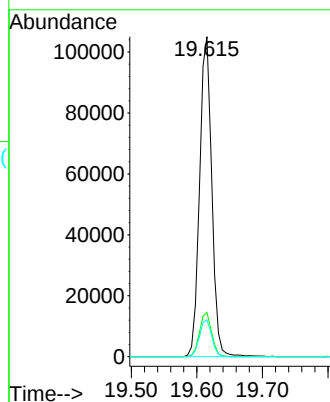
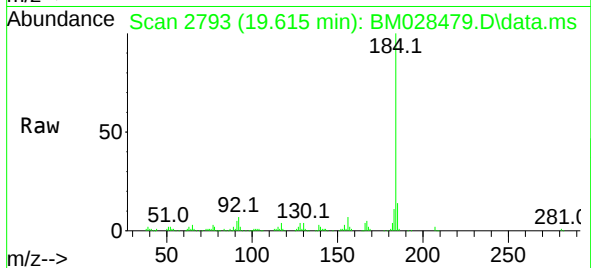
Tgt Ion:184 Resp: 135936

Ion Ratio Lower Upper

184 100

185 13.9 11.0 16.6

183 11.4 9.7 14.5



#78

Pyrene

Concen: 43.83 ng

RT: 19.792 min Scan# 2823

Delta R.T. -0.006 min

Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

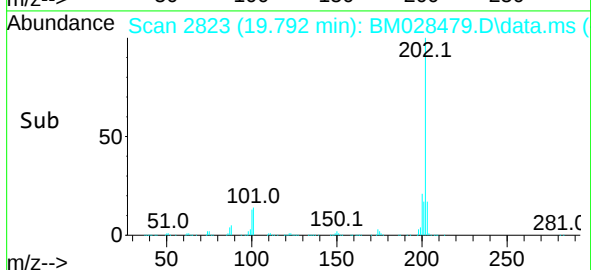
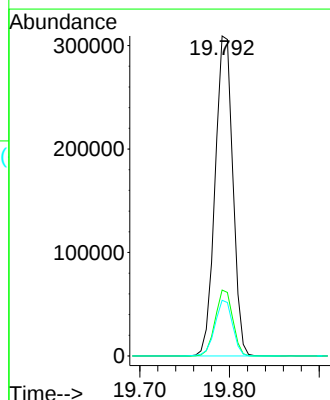
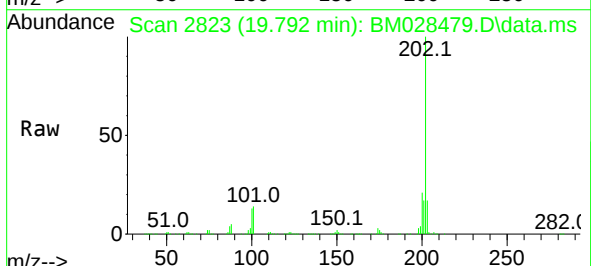
Tgt Ion:202 Resp: 423660

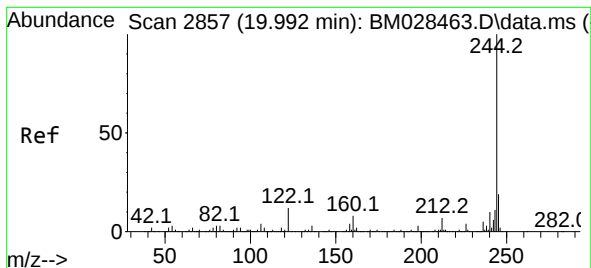
Ion Ratio Lower Upper

202 100

200 20.6 16.6 24.8

203 17.4 13.8 20.6





#79

Terphenyl-d14

Concen: 84.18 ng

RT: 19.992 min Scan# 2857

Delta R.T. 0.000 min

Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

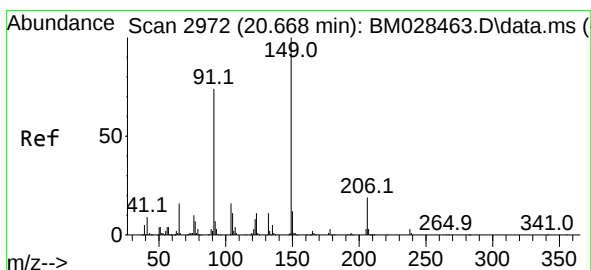
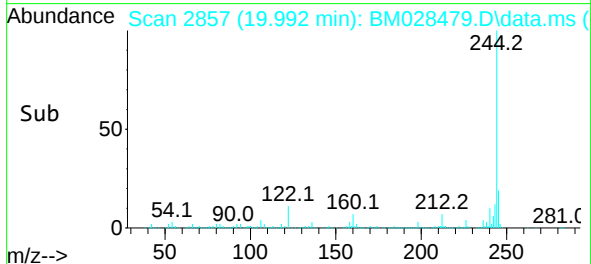
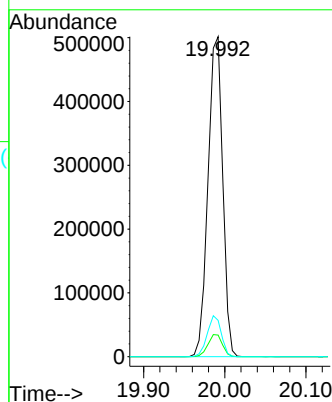
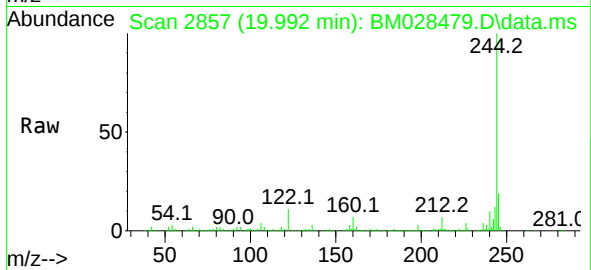
Tgt Ion:244 Resp: 628479

Ion Ratio Lower Upper

244 100

212 6.8 5.8 8.8

122 11.3 6.5 9.7#



#80

Butylbenzylphthalate

Concen: 39.37 ng

RT: 20.668 min Scan# 2972

Delta R.T. 0.000 min

Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

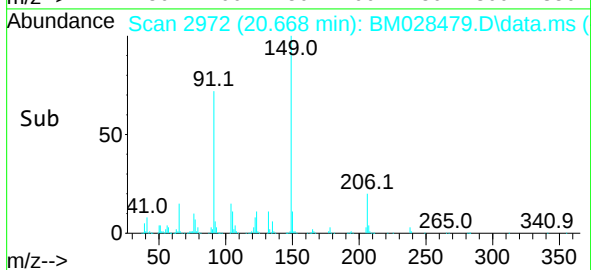
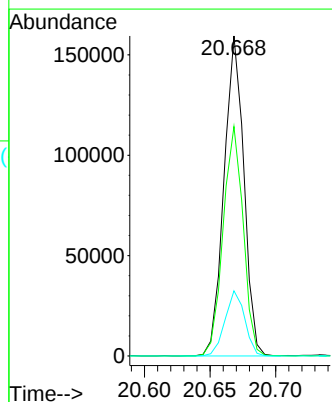
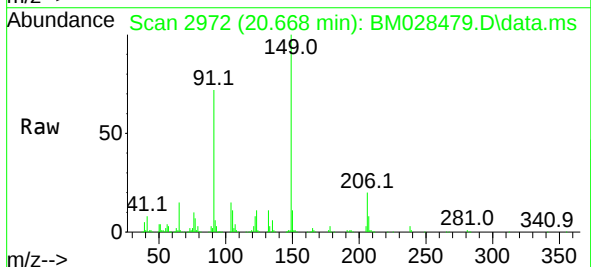
Tgt Ion:149 Resp: 167792

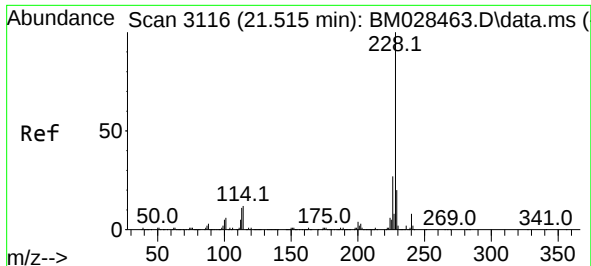
Ion Ratio Lower Upper

149 100

91 71.7 58.1 87.1

206 20.3 18.7 28.1

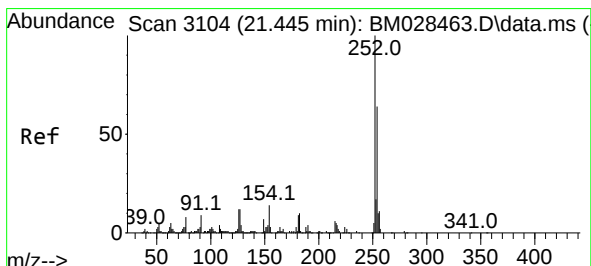
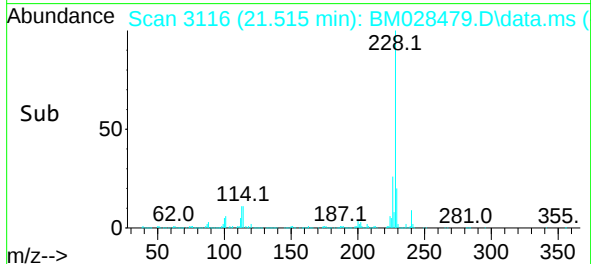
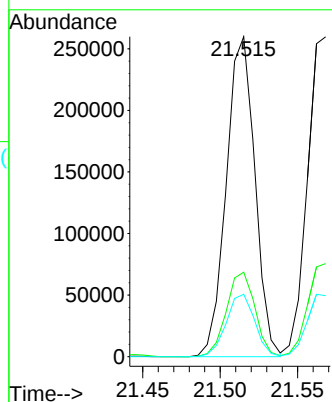
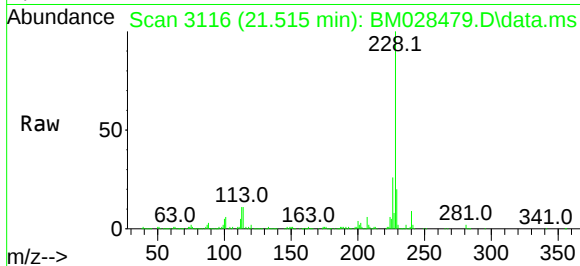




#81
Benzo(a)anthracene
Concen: 35.80 ng
RT: 21.515 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

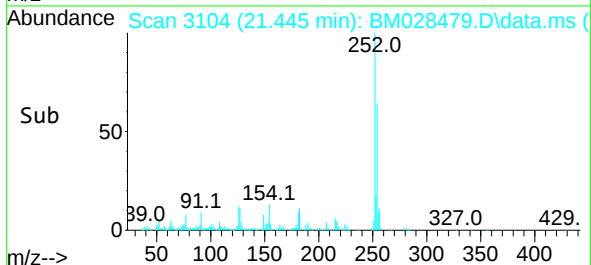
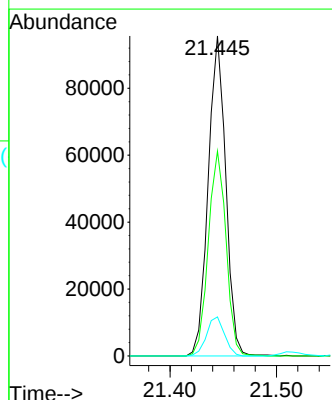
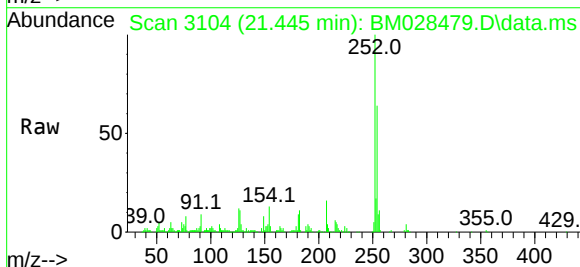
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

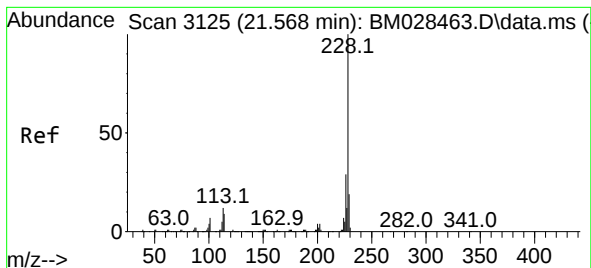
Tgt Ion:228 Resp: 333327
Ion Ratio Lower Upper
228 100
226 26.4 21.1 31.7
229 19.5 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 36.58 ng
RT: 21.445 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:252 Resp: 109448
Ion Ratio Lower Upper
252 100
254 64.0 51.4 77.0
126 12.2 6.8 10.2#





#83

Chrysene

Concen: 35.70 ng

RT: 21.568 min Scan# 3125

Delta R.T. 0.000 min

Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

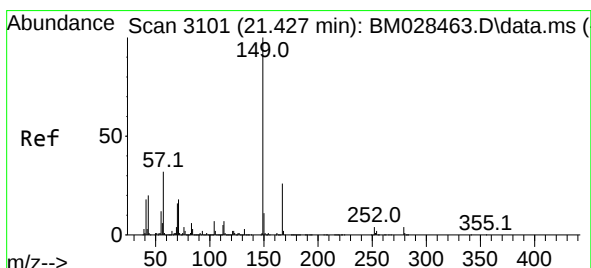
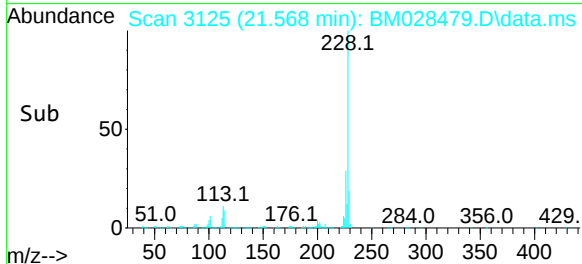
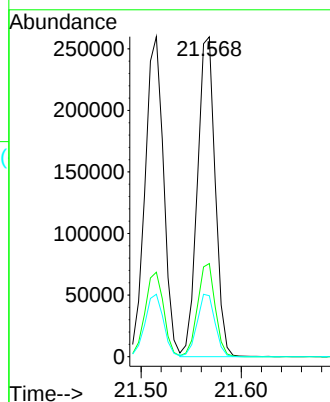
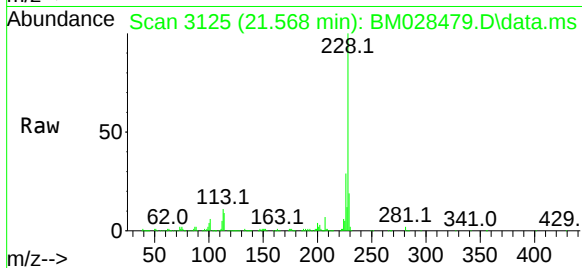
Tgt Ion:228 Resp: 320811

Ion Ratio Lower Upper

228 100

226 29.1 23.4 35.0

229 19.1 15.7 23.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 36.00 ng

RT: 21.427 min Scan# 3101

Delta R.T. 0.000 min

Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

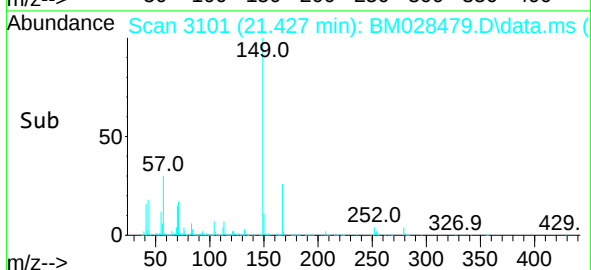
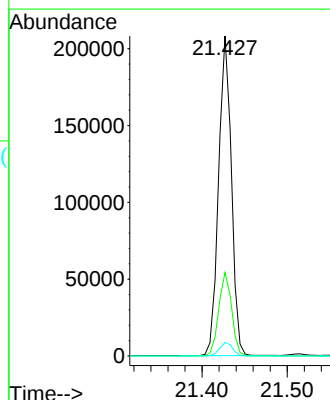
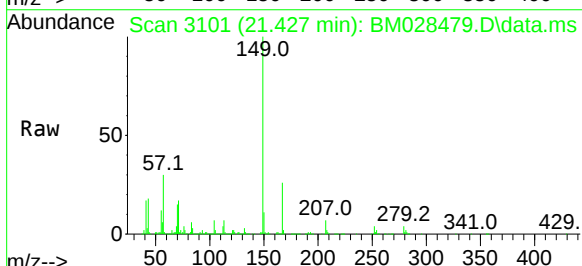
Tgt Ion:149 Resp: 216922

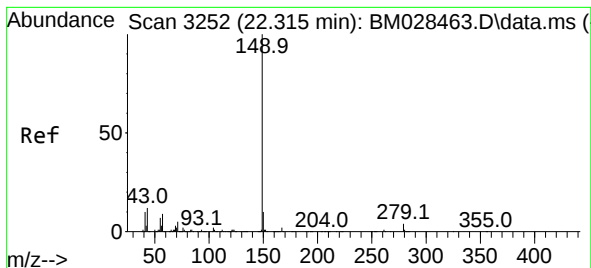
Ion Ratio Lower Upper

149 100

167 26.0 22.7 34.1

279 4.3 4.0 6.0

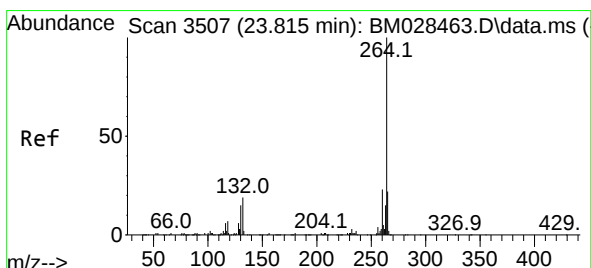
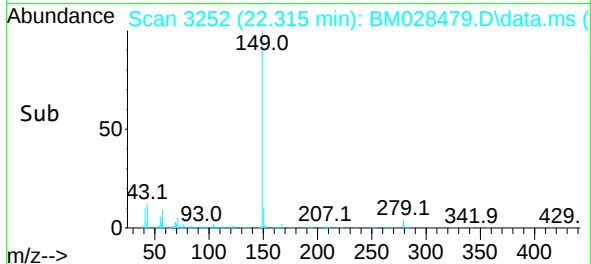
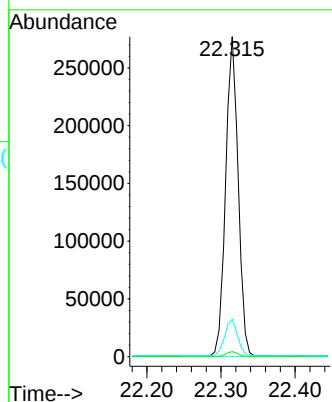
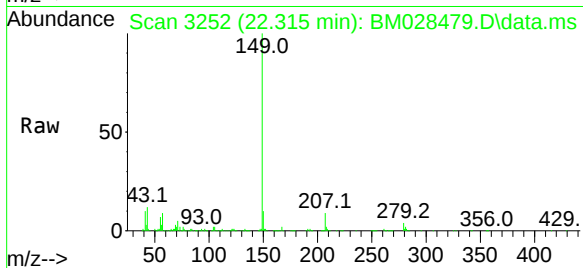




#85
Di-n-octyl phthalate
Concen: 31.82 ng
RT: 22.315 min Scan# 3252
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

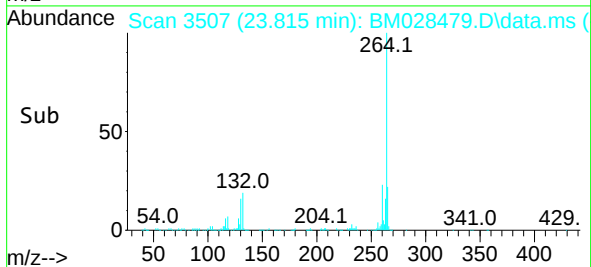
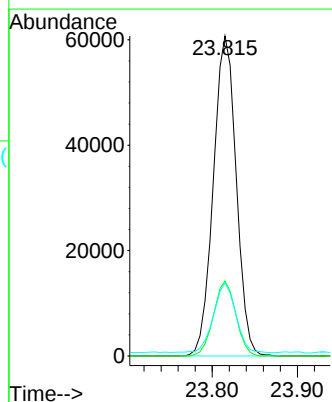
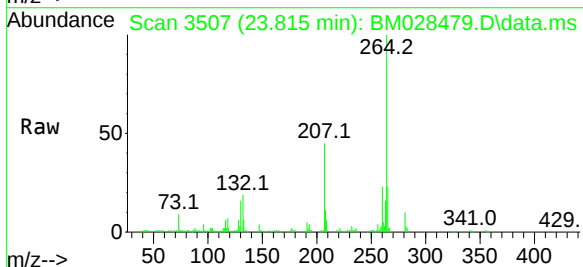
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

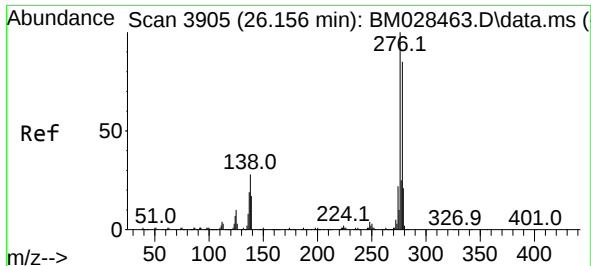
Tgt Ion:149 Resp: 324179
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 11.9 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.815 min Scan# 3507
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:264 Resp: 113148
Ion Ratio Lower Upper
264 100
260 23.4 19.0 28.4
265 22.9 17.7 26.5

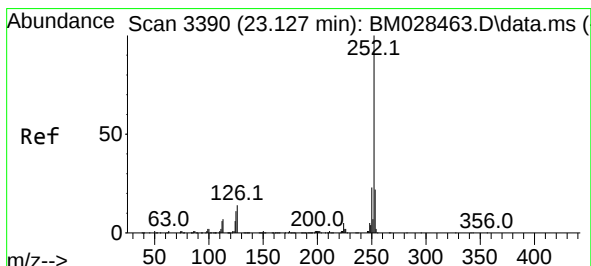
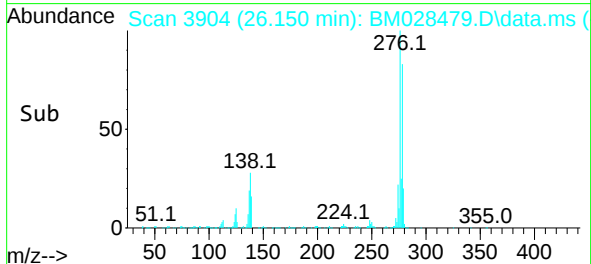
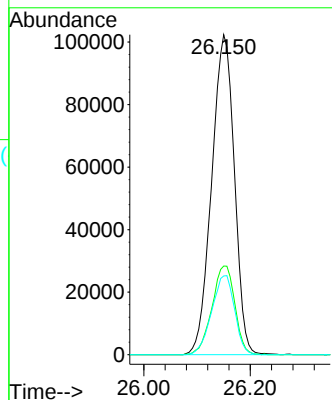
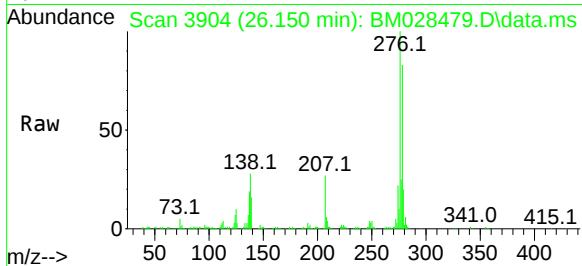




#87
Indeno(1,2,3-cd)pyrene
Concen: 35.91 ng
RT: 26.150 min Scan# 3904
Delta R.T. -0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

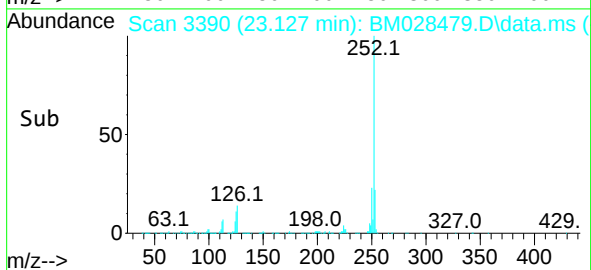
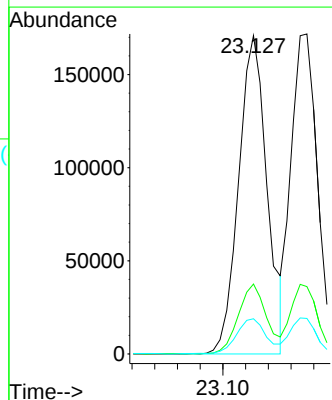
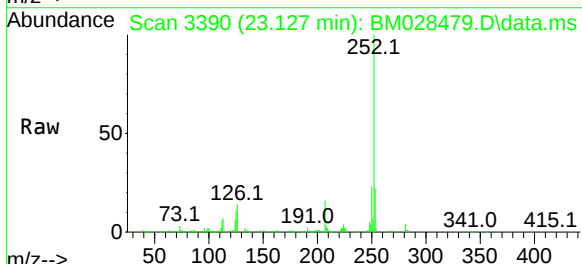
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

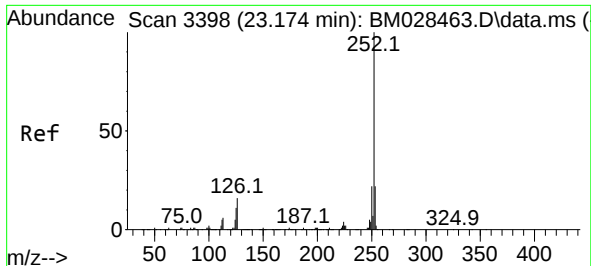
Tgt Ion:276 Resp: 302710
Ion Ratio Lower Upper
276 100
138 28.0 14.2 21.4#
277 24.9 19.8 29.8



#88
Benzo(b)fluoranthene
Concen: 38.63 ng
RT: 23.127 min Scan# 3390
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:252 Resp: 296764
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 11.1 5.7 8.5#

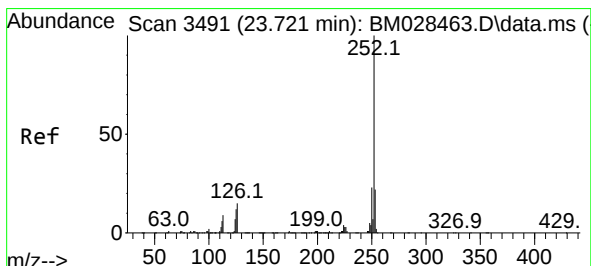
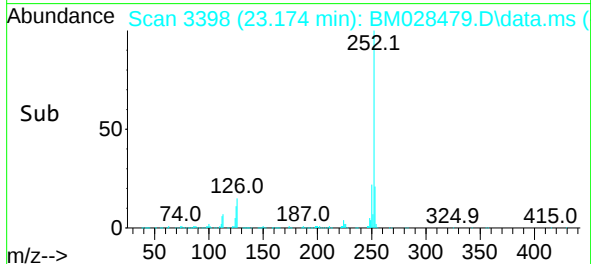
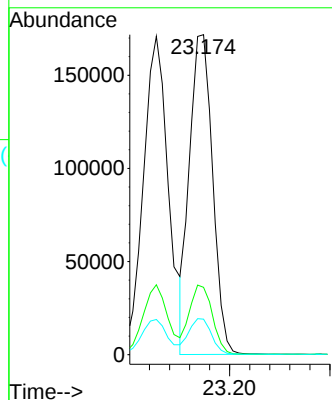
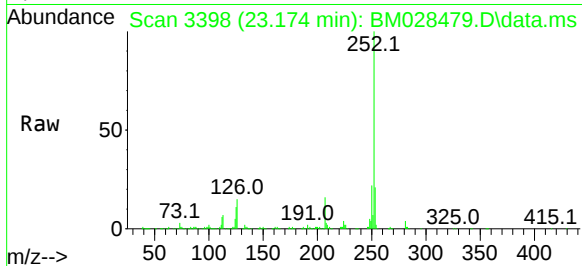




#89
Benzo(k)fluoranthene
Concen: 36.59 ng
RT: 23.174 min Scan# 3398
Delta R.T. 0.000 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

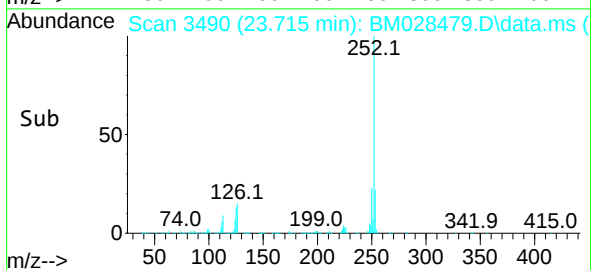
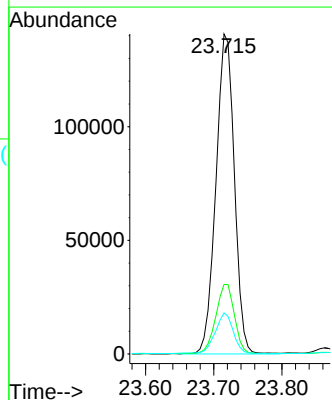
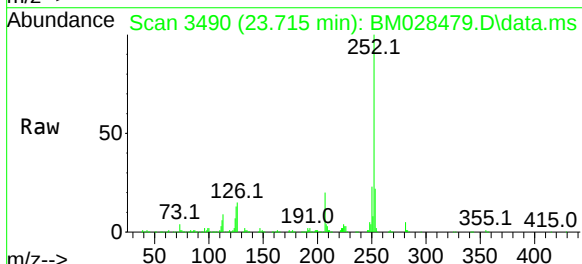
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

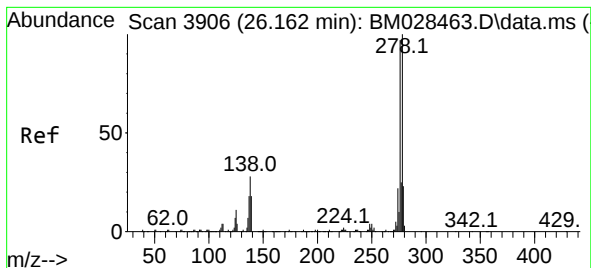
Tgt Ion:252 Resp: 274438
Ion Ratio Lower Upper
252 100
253 21.0 17.4 26.0
125 11.1 5.6 8.4#



#90
Benzo(a)pyrene
Concen: 37.26 ng
RT: 23.715 min Scan# 3490
Delta R.T. -0.006 min
Lab File: BM028479.D
Acq: 21 Jan 2021 08:54

Tgt Ion:252 Resp: 265239
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 12.9 6.6 9.8#





#91

Dibenzo(a,h)anthracene

Concen: 35.79 ng

RT: 26.156 min Scan# 3905

Delta R.T. -0.006 min

Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

Tgt Ion:278 Resp: 249615

Ion Ratio Lower Upper

278 100

139 18.3 9.0 13.6#

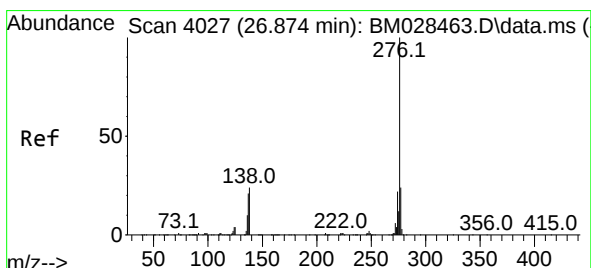
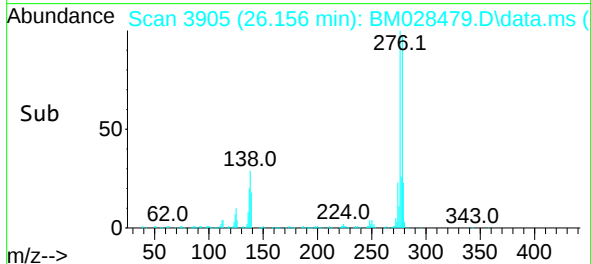
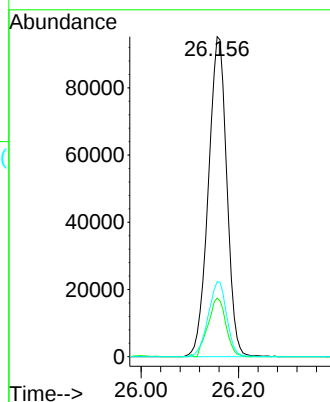
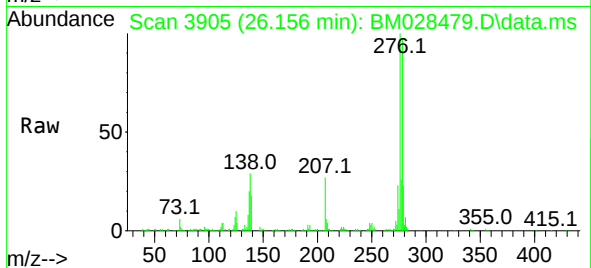
279 23.4 19.0 28.4

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040



#92

Benzo(g,h,i)perylene

Concen: 36.18 ng

RT: 26.868 min Scan# 4026

Delta R.T. -0.006 min

Lab File: BM028479.D

Acq: 21 Jan 2021 08:54

Tgt Ion:276 Resp: 248188

Ion Ratio Lower Upper

276 100

277 23.4 18.6 28.0

138 22.4 12.2 18.2#

