

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022321\
 Data File : BM028869.D
 Acq On : 23 Feb 2021 12:46
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Quant Time: Feb 23 14:08:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 23 14:05:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	15863	20.00	ng	0.00
21) Naphthalene-d8	10.610	136	61827	20.00	ng	# 0.00
39) Acenaphthene-d10	14.474	164	35072	20.00	ng	0.00
64) Phenanthrene-d10	17.215	188	69463	20.00	ng	0.00
76) Chrysene-d12	21.374	240	66571	20.00	ng	# 0.00
86) Perylene-d12	23.591	264	66320	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.363	112	41483	41.31	ng	0.00
7) Phenol-d6	6.998	99	54199	39.64	ng	0.00
23) Nitrobenzene-d5	8.986	82	48011	36.83	ng	0.00
42) 2,4,6-Tribromophenol	15.962	330	18099	38.95	ng	0.00
45) 2-Fluorobiphenyl	13.086	172	111382	39.84	ng	0.00
79) Terphenyl-d14	19.827	244	150754	40.89	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.187	88	7940	19.71	ng	# 74
3) Pyridine	3.616	79	20437	18.32	ng	# 50
4) n-Nitrosodimethylamine	3.528	42	11344	17.69	ng	# 61
6) Aniline	7.145	93	28871	19.49	ng	98
8) 2-Chlorophenol	7.375	128	24168	21.65	ng	93
9) Benzaldehyde	6.957	77	14773	20.76	ng	79
10) Phenol	7.022	94	27068	21.01	ng	86
11) bis(2-Chloroethyl)ether	7.240	93	20442	19.67	ng	94
12) 1,3-Dichlorobenzene	7.692	146	26741	20.29	ng	# 91
13) 1,4-Dichlorobenzene	7.845	146	27014	20.27	ng	97
14) 1,2-Dichlorobenzene	8.163	146	25918	20.28	ng	98
15) Benzyl Alcohol	8.069	79	19205	20.16	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.351	45	31016	16.54	ng	74
17) 2-Methylphenol	8.275	107	18124	20.31	ng	# 89
18) Hexachloroethane	8.881	117	9876	19.69	ng	94
19) n-Nitroso-di-n-propyla...	8.628	70	15479	19.01	ng	# 64
20) 3+4-Methylphenols	8.610	107	24193	20.22	ng	88
22) Acetophenone	8.645	105	31222	19.48	ng	# 90
24) Nitrobenzene	9.028	77	24617	19.56	ng	# 84
25) Isophorone	9.551	82	42670	21.36	ng	# 94
26) 2-Nitrophenol	9.739	139	12316	21.63	ng	# 82
27) 2,4-Dimethylphenol	9.804	122	18841	22.75	ng	89
28) bis(2-Chloroethoxy)met...	10.033	93	23842	16.91	ng	99
29) 2,4-Dichlorophenol	10.275	162	21291	21.55	ng	98
30) 1,2,4-Trichlorobenzene	10.480	180	23529	20.05	ng	98
31) Naphthalene	10.663	128	70838	20.28	ng	99
32) Benzoic acid	9.951	122	13340	17.90	ng	# 86
33) 4-Chloroaniline	10.792	127	28612	19.71	ng	# 92
34) Hexachlorobutadiene	10.933	225	14171	20.24	ng	98
35) Caprolactam	11.586	113	5687	17.78	ng	# 70
36) 4-Chloro-3-methylphenol	11.927	107	21992	21.41	ng	95
37) 2-Methylnaphthalene	12.280	142	50010	20.77	ng	98
38) 1-Methylnaphthalene	12.504	142	47713	20.88	ng	99
40) 1,2,4,5-Tetrachloroben...	12.651	216	23256	20.10	ng	100
41) Hexachlorocyclopentadiene	12.622	237	7541	13.95	ng	97
43) 2,4,6-Trichlorophenol	12.904	196	16177	20.85	ng	93

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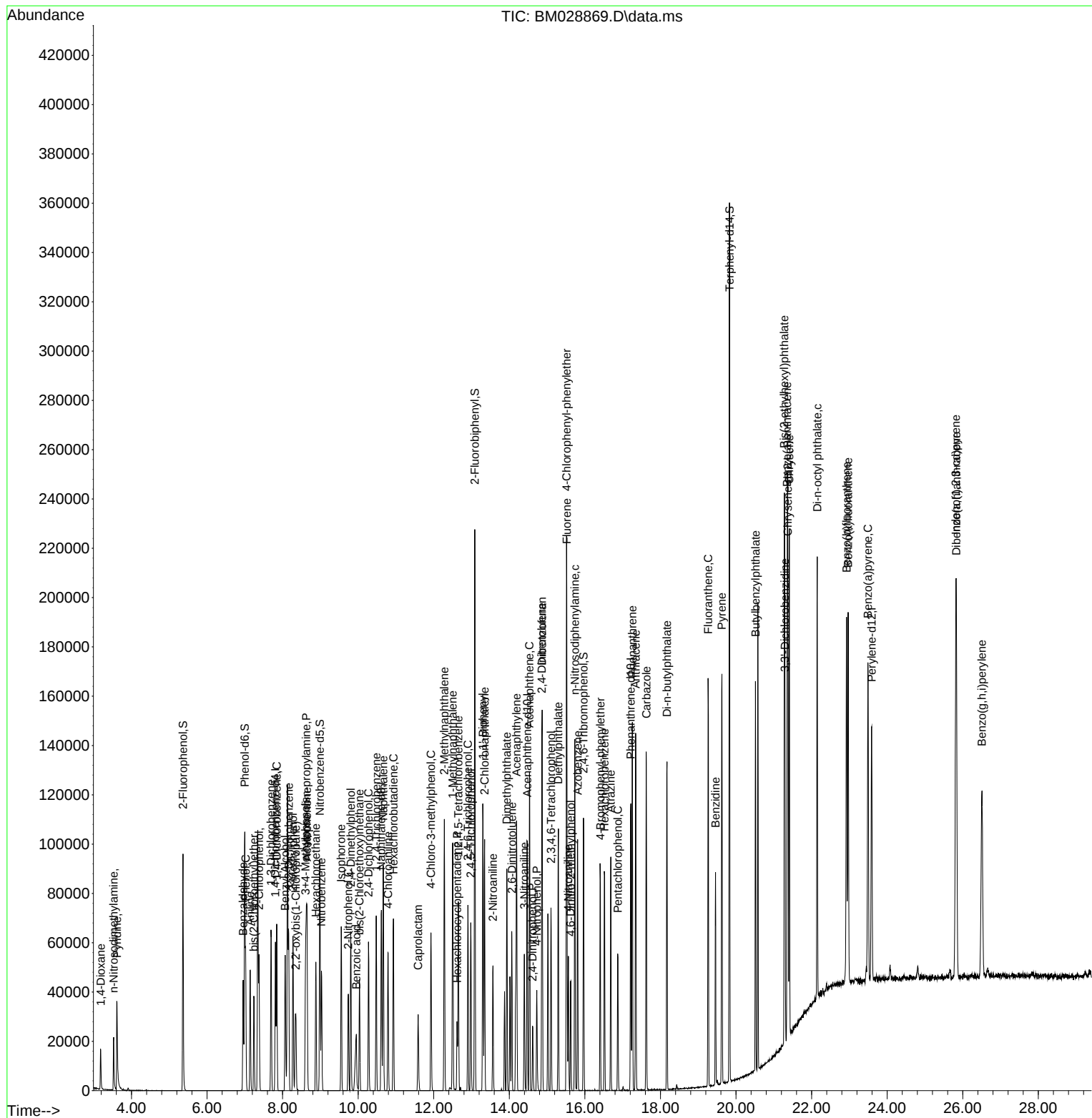
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.980	196	17529	21.83	ng	94
46) 1,1'-Biphenyl	13.298	154	58721	19.62	ng	99
47) 2-Chloronaphthalene	13.345	162	47969	19.61	ng	97
48) 2-Nitroaniline	13.569	65	13008	16.96	ng	90
49) Acenaphthylene	14.192	152	74633	20.56	ng	100
50) Dimethylphthalate	13.933	163	56255	19.51	ng	99
51) 2,6-Dinitrotoluene	14.068	165	13385	21.82	ng #	83
52) Acenaphthene	14.533	154	45659	20.26	ng	99
53) 3-Nitroaniline	14.398	138	13072	18.90	ng	86
54) 2,4-Dinitrophenol	14.616	184	5902	16.16	ng	98
55) Dibenzofuran	14.868	168	71750	20.70	ng	99
56) 4-Nitrophenol	14.727	139	10092	18.54	ng #	77
57) 2,4-Dinitrotoluene	14.863	165	17219	21.07	ng #	94
58) Fluorene	15.521	166	57791	20.35	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.104	232	14197	20.00	ng #	89
60) Diethylphthalate	15.298	149	57194	19.54	ng	97
61) 4-Chlorophenyl-phenyle...	15.515	204	27890	19.94	ng	93
62) 4-Nitroaniline	15.563	138	12949	17.20	ng #	83
63) Azobenzene	15.810	77	52997	19.29	ng	87
65) 4,6-Dinitro-2-methylph...	15.627	198	9800	22.71	ng	83
66) n-Nitrosodiphenylamine	15.733	169	49424	21.25	ng	98
67) 4-Bromophenyl-phenylether	16.410	248	16189	19.68	ng	93
68) Hexachlorobenzene	16.521	284	18098	18.93	ng	95
69) Atrazine	16.686	200	15878	23.03	ng	98
70) Pentachlorophenol	16.874	266	9598	18.42	ng	99
71) Phenanthrene	17.257	178	87430	20.47	ng	99
72) Anthracene	17.345	178	86112	20.87	ng	99
73) Carbazole	17.627	167	82798	21.16	ng	99
74) Di-n-butylphthalate	18.174	149	95664	20.32	ng	98
75) Fluoranthene	19.262	202	97853	20.40	ng	98
77) Benzidine	19.456	184	44663	29.83	ng	99
78) Pyrene	19.627	202	100983	21.16	ng	99
80) Butylbenzylphthalate	20.515	149	44360	21.08	ng	93
81) Benzo(a)anthracene	21.356	228	97230	21.15	ng	99
82) 3,3'-Dichlorobenzidine	21.297	252	34725	23.50	ng #	98
83) Chrysene	21.409	228	94915	21.39	ng	99
84) Bis(2-ethylhexyl)phtha...	21.280	149	64457	21.66	ng	98
85) Di-n-octyl phthalate	22.150	149	109544	21.77	ng #	90
87) Indeno(1,2,3-cd)pyrene	25.821	276	106351	21.52	ng #	91
88) Benzo(b)fluoranthene	22.927	252	97225	21.59	ng #	97
89) Benzo(k)fluoranthene	22.968	252	94795	21.56	ng #	96
90) Benzo(a)pyrene	23.491	252	89912	21.55	ng #	97
91) Dibenzo(a,h)anthracene	25.832	278	91522	22.39	ng #	95
92) Benzo(g,h,i)perylene	26.509	276	89353	22.22	ng #	91

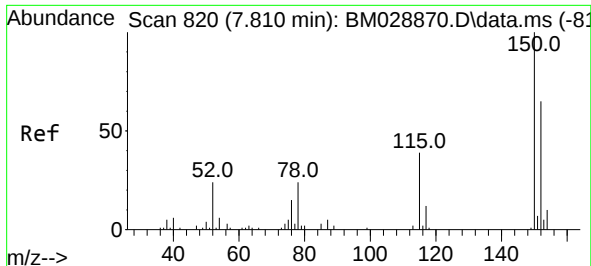
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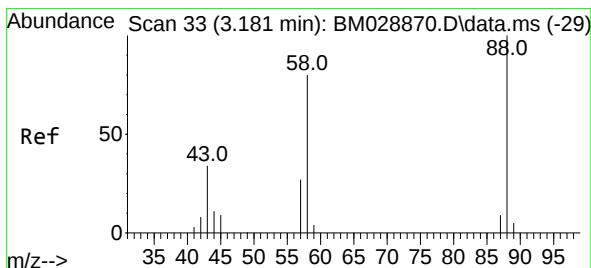
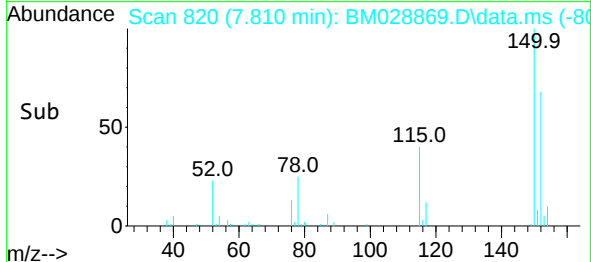
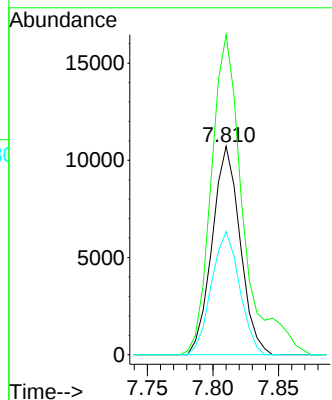
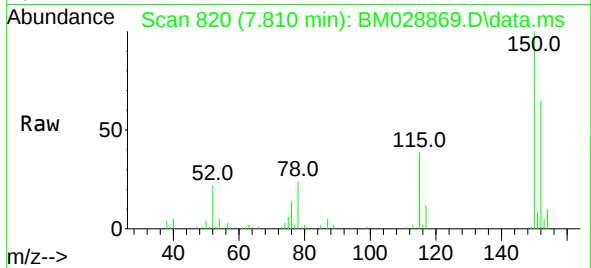




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.810 min Scan# 820
Delta R.T. 0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

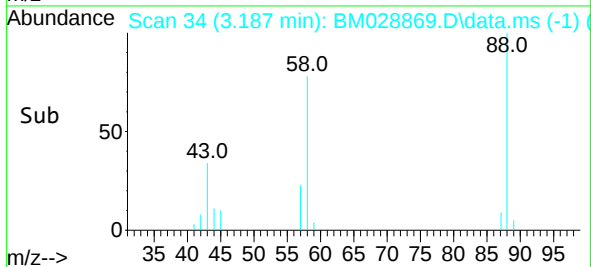
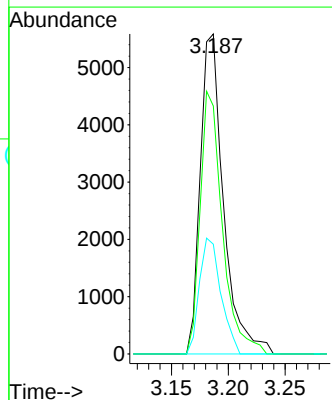
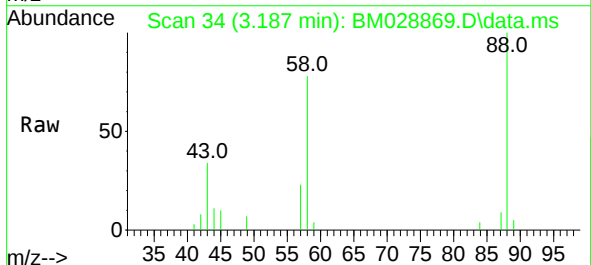
Instrument :
BNA_M
ClientSampleId :
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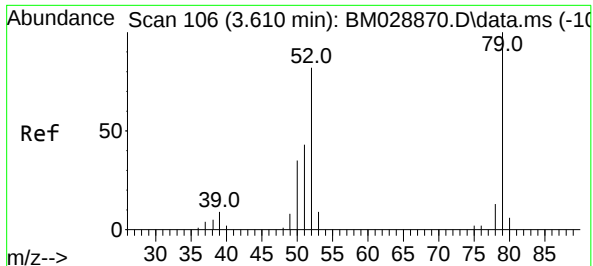
Tgt Ion:152 Resp: 15863
Ion Ratio Lower Upper
152 100
150 153.6 120.6 181.0
115 59.2 47.2 70.8



#2
1,4-Dioxane
Concen: 19.71 ng
RT: 3.187 min Scan# 34
Delta R.T. 0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion: 88 Resp: 7940
Ion Ratio Lower Upper
88 100
58 78.5 46.2 69.2#
43 33.5 19.0 28.6#

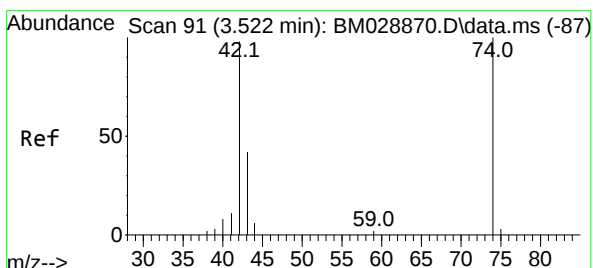
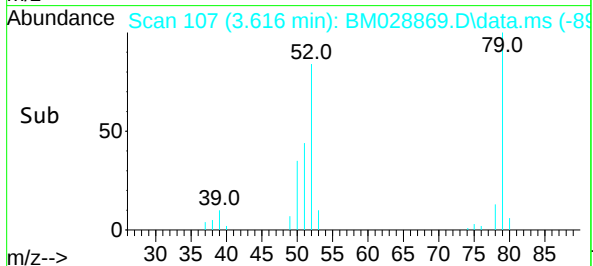
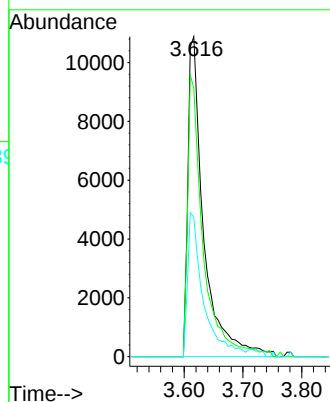
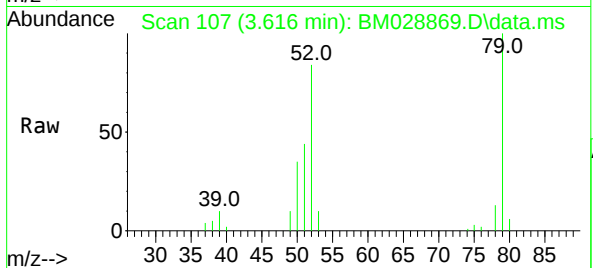




#3
Pyridine
Concen: 18.32 ng
RT: 3.616 min Scan# 107
Delta R.T. 0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

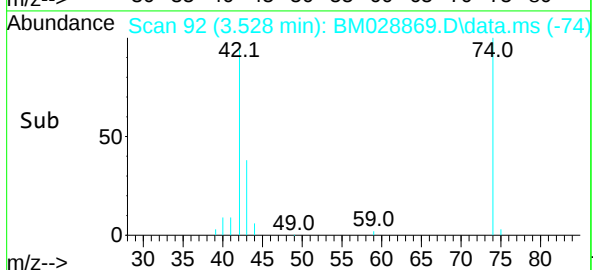
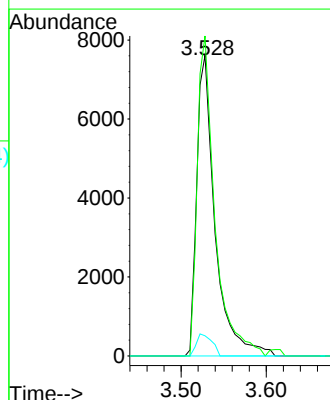
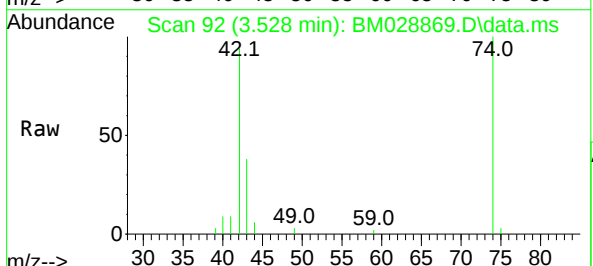
Instrument :
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ClientSampleId :
SSTDIC020

Tgt Ion:	79	Resp:	20437
Ion Ratio	Lower	Upper	
79	100		
52	83.9	35.8	53.8#
51	43.6	21.0	31.6#



#4
n-Nitrosodimethylamine
Concen: 17.69 ng
RT: 3.528 min Scan# 92
Delta R.T. 0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:	42	Resp:	11344
Ion Ratio	Lower	Upper	
42	100		
74	106.4	127.8	191.6#
44	6.7	4.1	6.1#

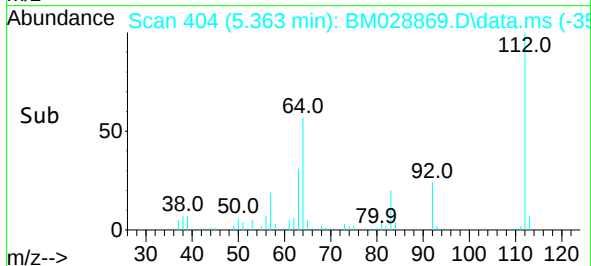
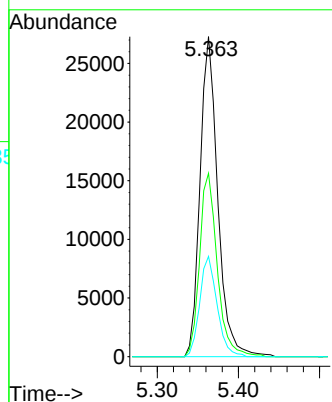
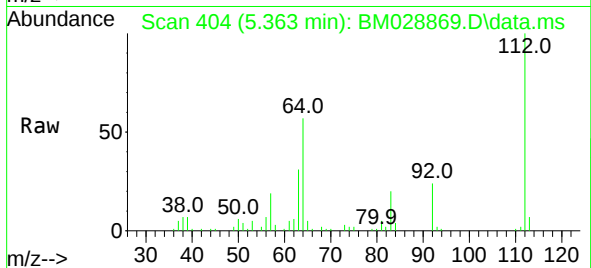




#5
2-Fluorophenol
Concen: 41.31 ng
RT: 5.363 min Scan# 404
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

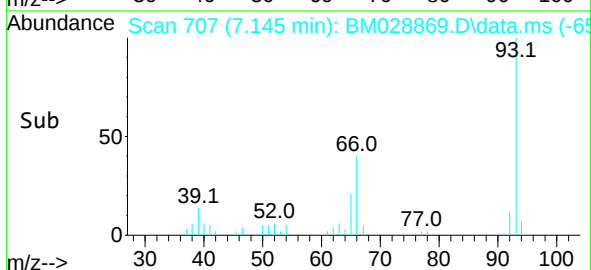
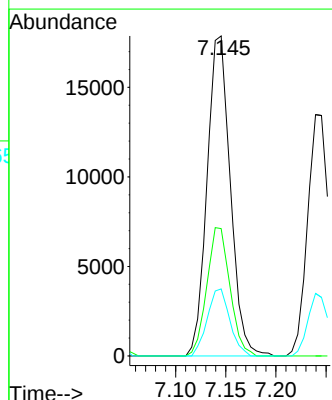
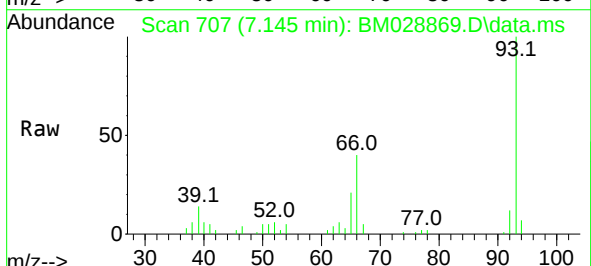
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

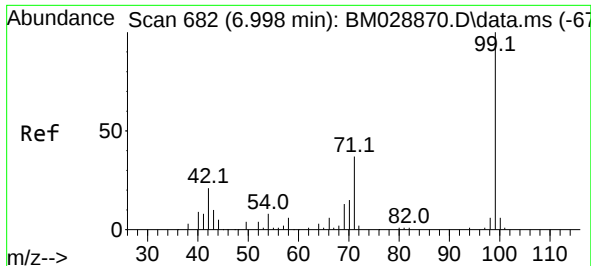
Tgt Ion:	112	Resp:	41483
Ion Ratio	Lower	Upper	
112	100		
64	57.3	50.6	76.0
63	31.4	31.0	46.6



#6
Aniline
Concen: 19.49 ng
RT: 7.145 min Scan# 707
Delta R.T. -0.000 min
Lab File: BM028869.D
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Tgt Ion:	93	Resp:	28871
Ion Ratio	Lower	Upper	
93	100		
66	39.8	33.3	49.9
65	20.9	17.4	26.0

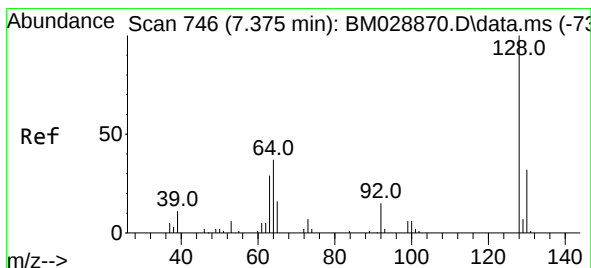
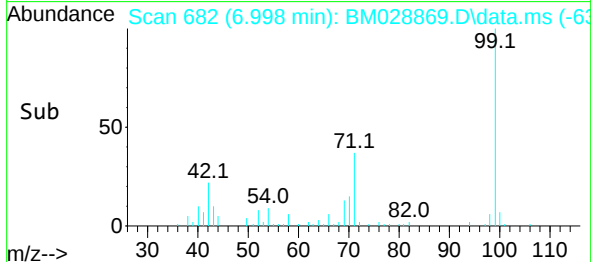
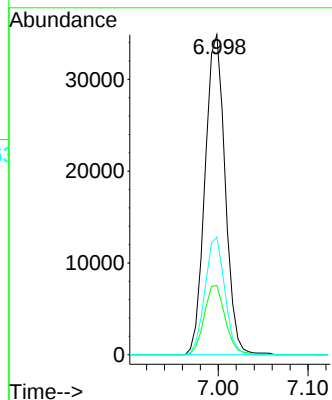
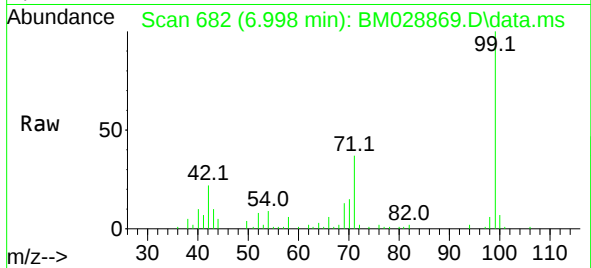




#7
Phenol-d6
Concen: 39.64 ng
RT: 6.998 min Scan# 682
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

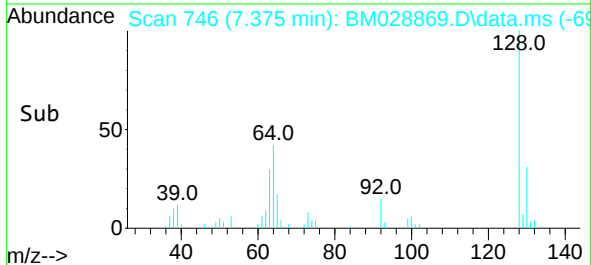
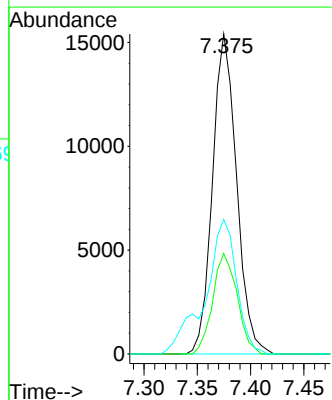
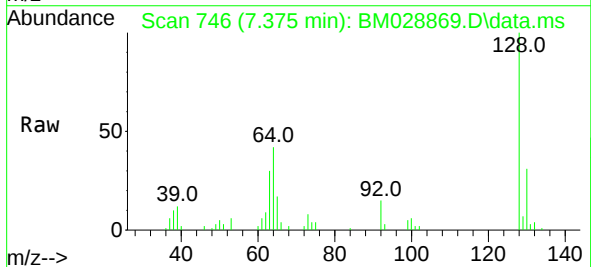
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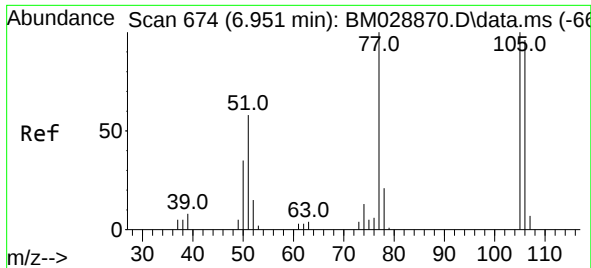
Tgt Ion: 99 Resp: 54199
Ion Ratio Lower Upper
99 100
42 21.7 13.5 20.3#
71 36.8 39.4 59.0#



#8
2-Chlorophenol
Concen: 21.65 ng
RT: 7.375 min Scan# 746
Delta R.T. -0.000 min
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Tgt Ion:128 Resp: 24168
Ion Ratio Lower Upper
128 100
130 31.4 11.5 51.5
64 42.0 30.1 70.1

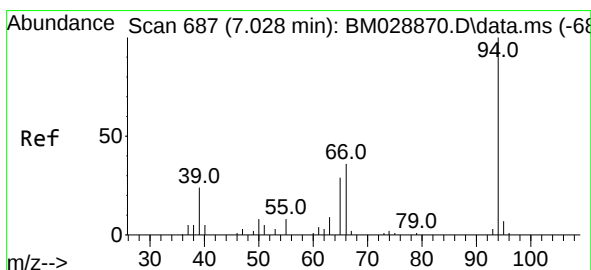
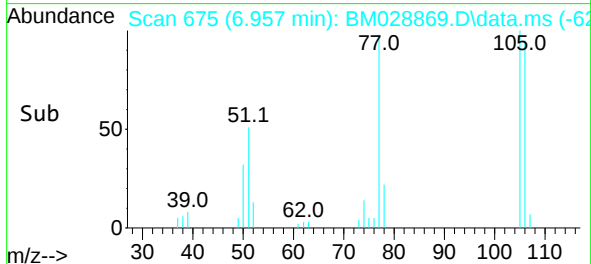
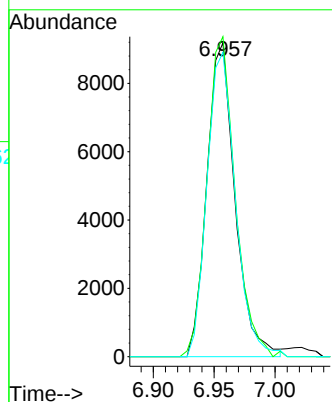
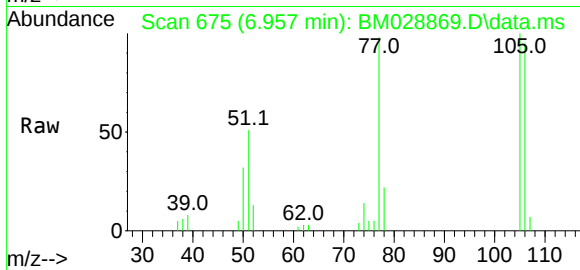




#9
Benzaldehyde
Concen: 20.76 ng
RT: 6.957 min Scan# 675
Delta R.T. 0.006 min
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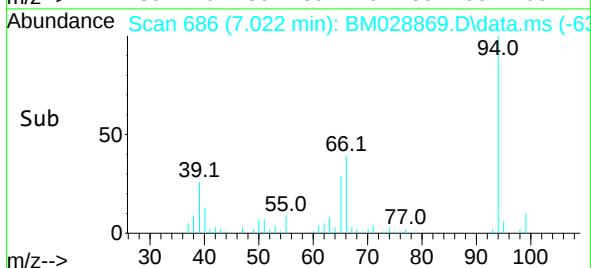
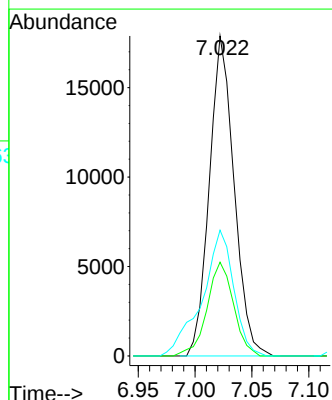
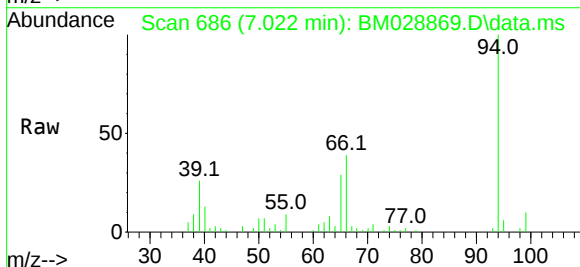
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Tgt Ion:	77	Resp:	14773
Ion	Ratio	Lower	Upper
77	100		
105	102.0	64.7	104.7
106	97.0	57.5	97.5



#10
Phenol
Concen: 21.01 ng
RT: 7.022 min Scan# 686
Delta R.T. -0.006 min
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Tgt Ion:	94	Resp:	27068
Ion	Ratio	Lower	Upper
94	100		
65	29.3	16.4	56.4
66	39.3	30.2	70.2

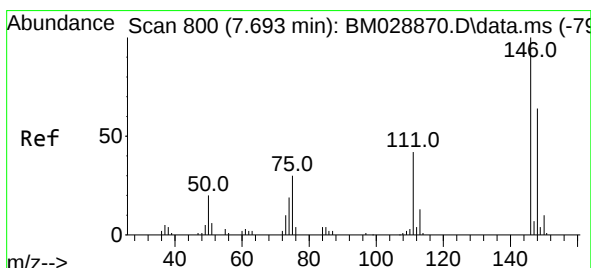
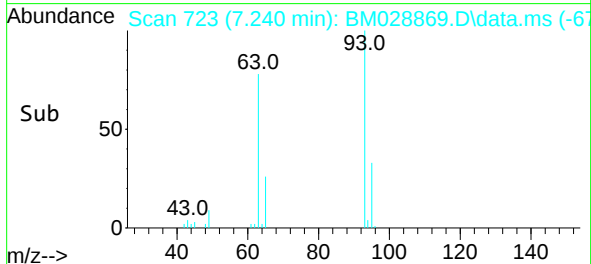
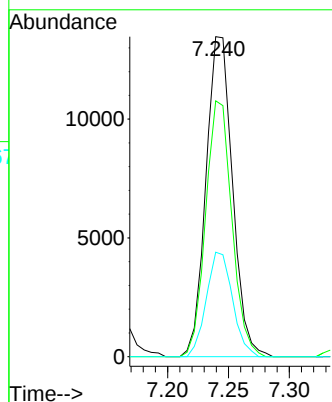
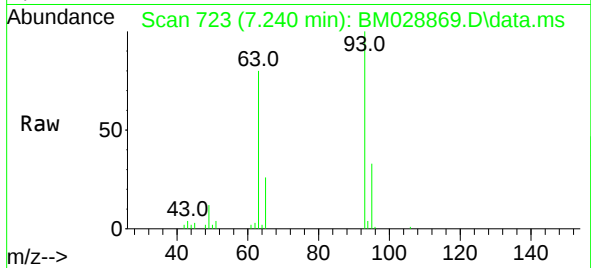




#11
bis(2-Chloroethyl)ether
Concen: 19.67 ng
RT: 7.240 min Scan# 723
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

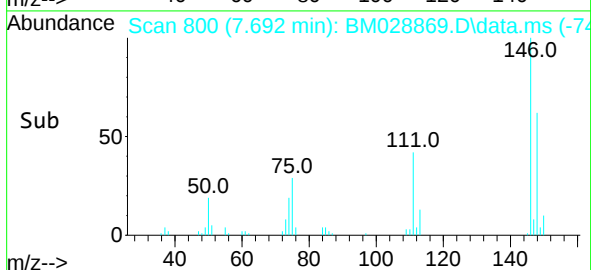
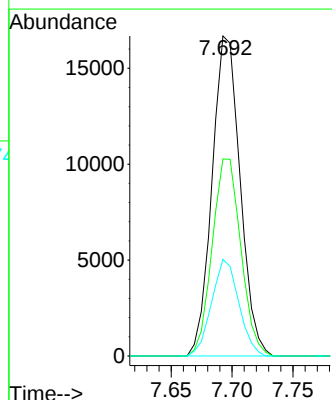
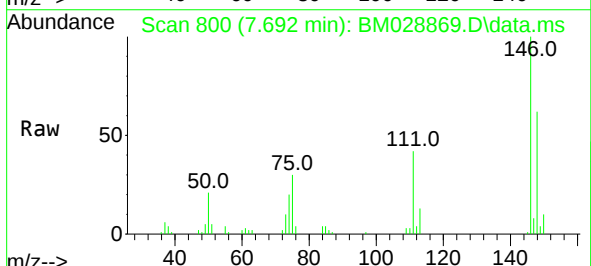
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

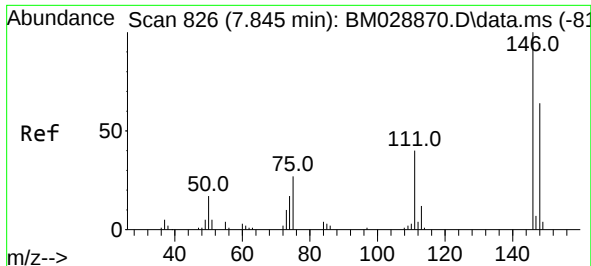
Tgt Ion: 93	Resp: 20442
Ion Ratio	Lower Upper
93 100	
63 79.9	53.1 93.1
95 32.7	12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 20.29 ng
RT: 7.692 min Scan# 800
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion: 146	Resp: 26741
Ion Ratio	Lower Upper
146 100	
148 61.5	51.6 77.4
75 30.2	33.0 49.6#

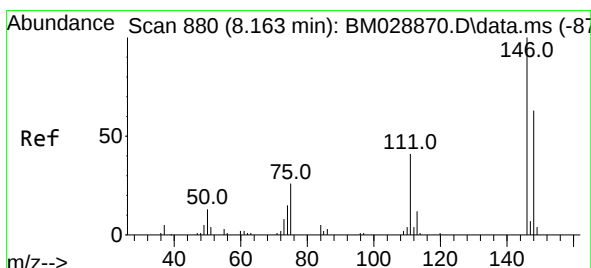
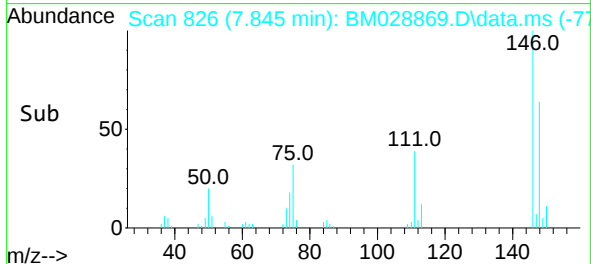
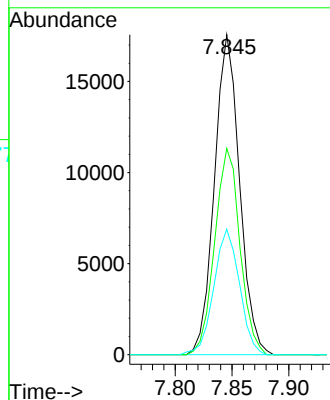
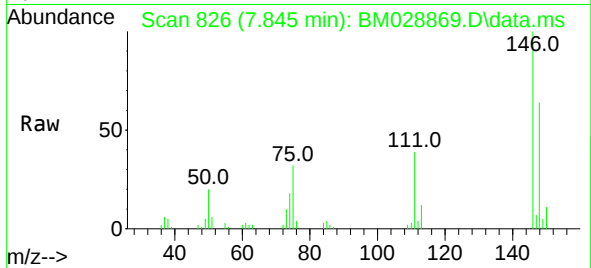




#13
1,4-Dichlorobenzene
Concen: 20.27 ng
RT: 7.845 min Scan# 826
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

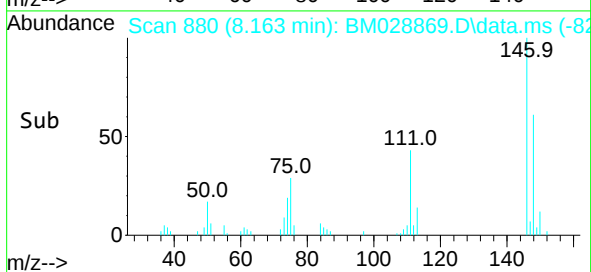
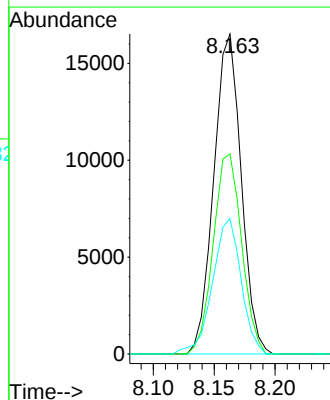
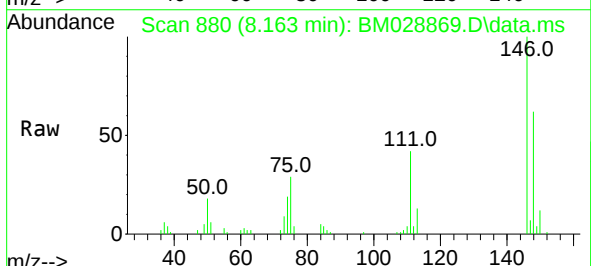
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

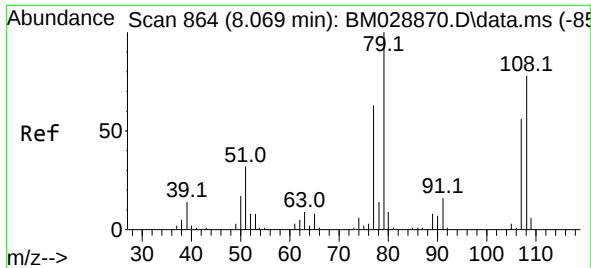
Tgt Ion:146 Resp: 27014
Ion Ratio Lower Upper
146 100
148 64.5 51.4 77.0
111 39.2 34.4 51.6



#14
1,2-Dichlorobenzene
Concen: 20.28 ng
RT: 8.163 min Scan# 880
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:146 Resp: 25918
Ion Ratio Lower Upper
146 100
148 62.5 51.3 76.9
111 42.3 35.4 53.0

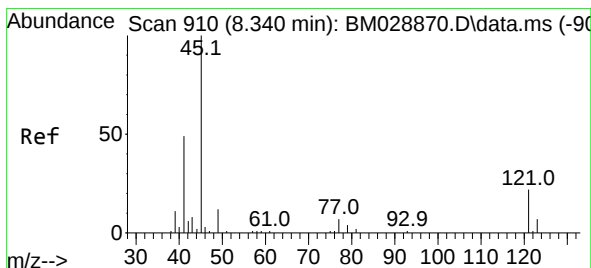
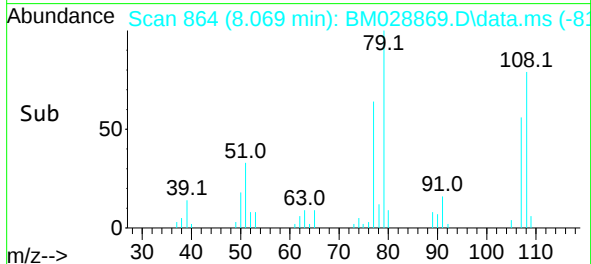
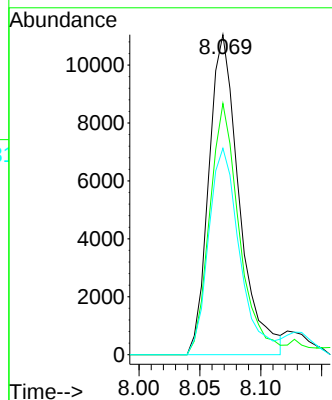
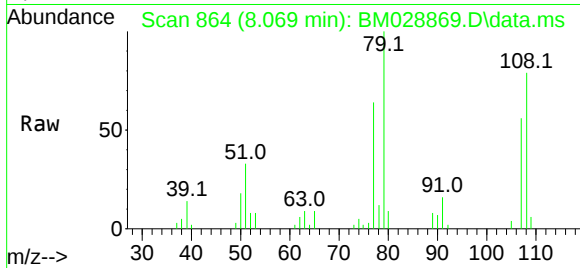




#15
Benzyl Alcohol
Concen: 20.16 ng
RT: 8.069 min Scan# 864
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

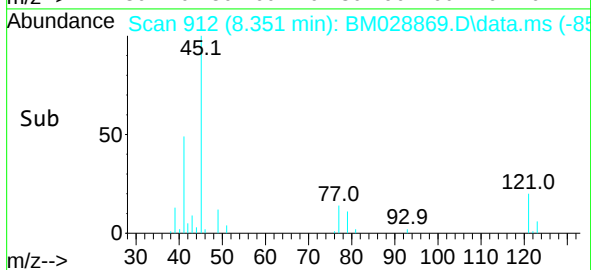
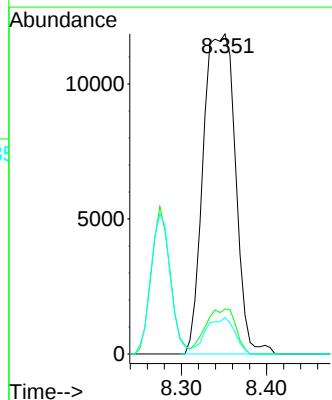
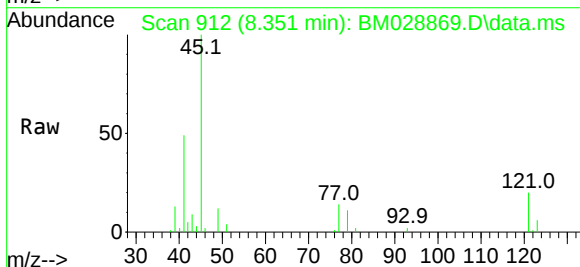
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion: 79 Resp: 19205
Ion Ratio Lower Upper
79 100
108 78.5 49.0 73.4#
77 64.5 55.2 82.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 16.54 ng
RT: 8.351 min Scan# 912
Delta R.T. 0.012 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion: 45 Resp: 31016
Ion Ratio Lower Upper
45 100
77 14.0 9.5 49.5
79 11.4 1.8 41.8

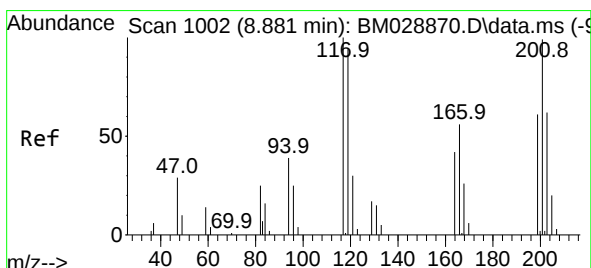
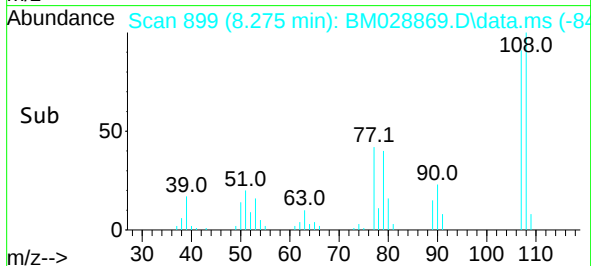
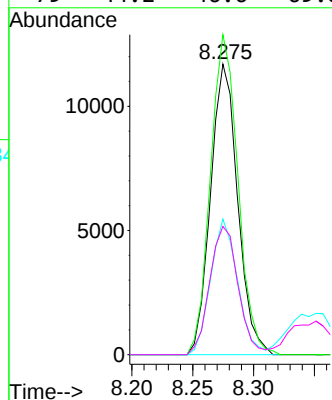
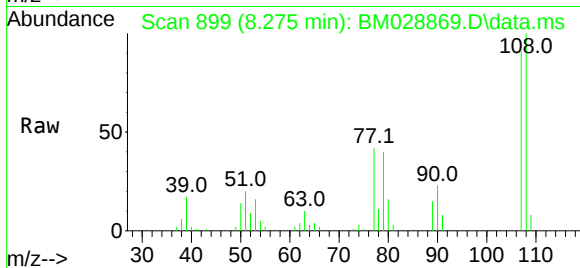




#17
2-Methylphenol
Concen: 20.31 ng
RT: 8.275 min Scan# 899
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

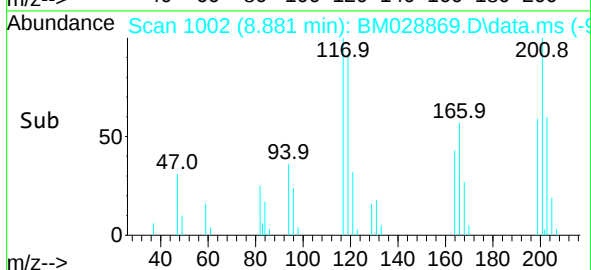
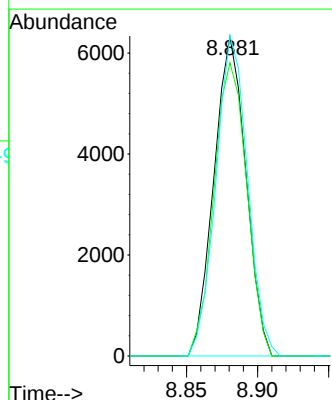
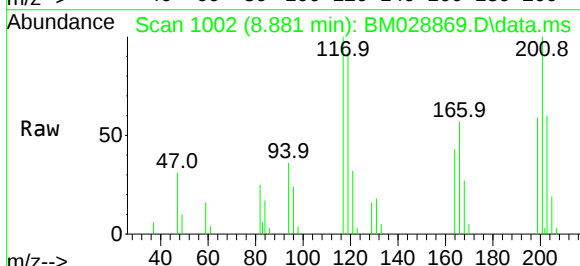
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

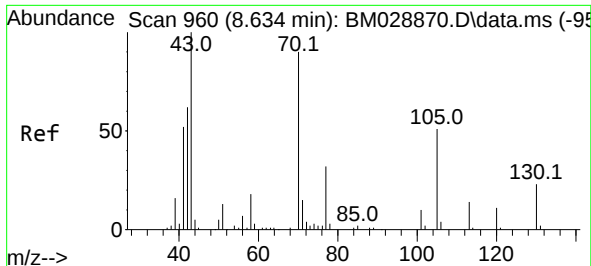
Tgt Ion:	107	Resp:	18124
Ion Ratio	Lower	Upper	
107	100		
108	110.1	87.8	131.6
77	46.6	50.9	76.3#
79	44.2	46.6	69.8#



#18
Hexachloroethane
Concen: 19.69 ng
RT: 8.881 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:	117	Resp:	9876
Ion Ratio	Lower	Upper	
117	100		
119	91.8	73.1	109.7
201	100.2	88.7	133.1



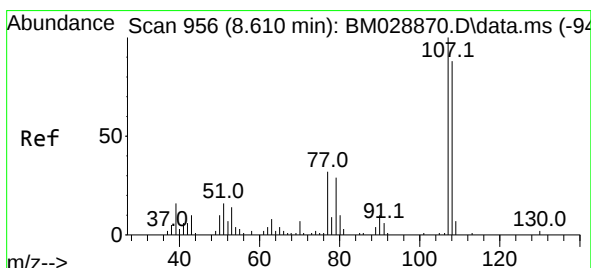
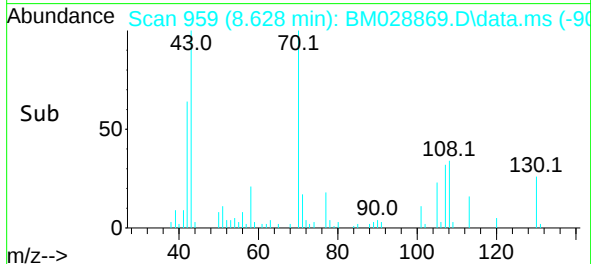
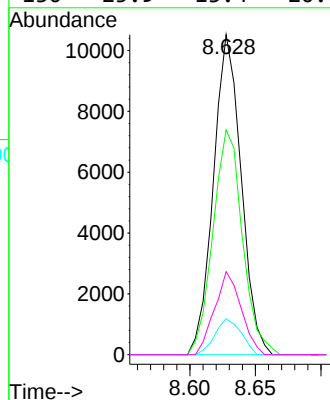
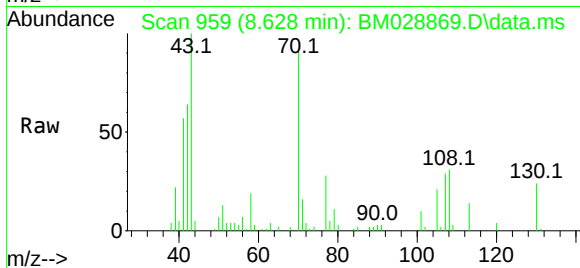


#19

n-Nitroso-di-n-propylamine
Concen: 19.01 ng
RT: 8.628 min Scan# 959
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

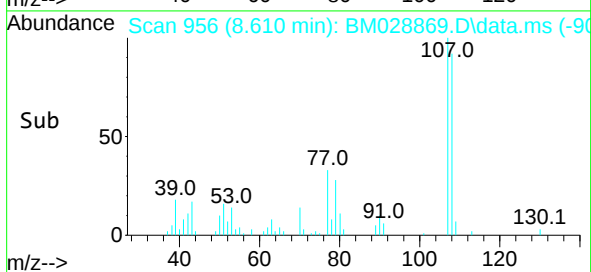
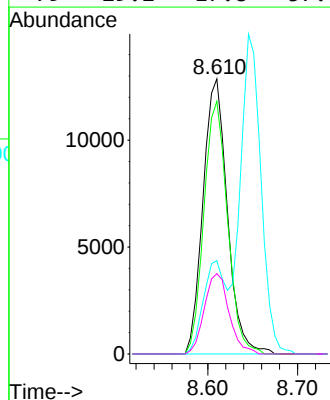
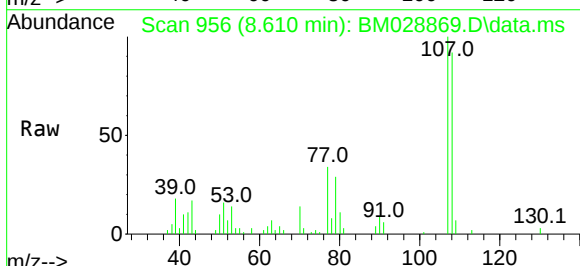
Tgt Ion:	70	Resp:	15479
Ion	Ratio	Lower	Upper
70	100		
42	70.2	31.9	47.9#
101	11.2	7.0	10.4#
130	25.9	13.4	20.0#

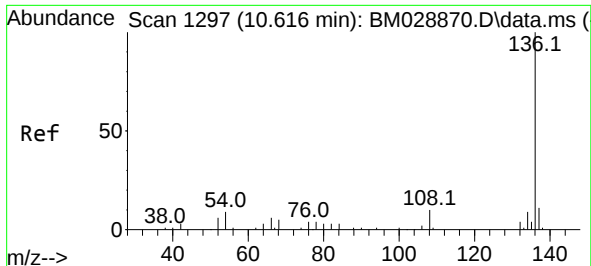


#20

3+4-Methylphenols
Concen: 20.22 ng
RT: 8.610 min Scan# 956
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:	107	Resp:	24193
Ion	Ratio	Lower	Upper
107	100		
108	91.9	64.5	104.5
77	33.9	24.2	64.2
79	29.2	17.8	57.8

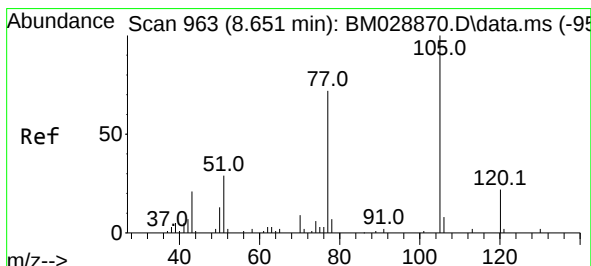
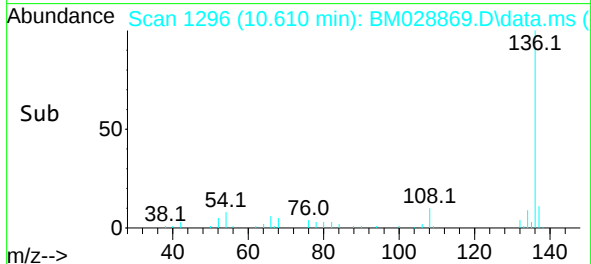
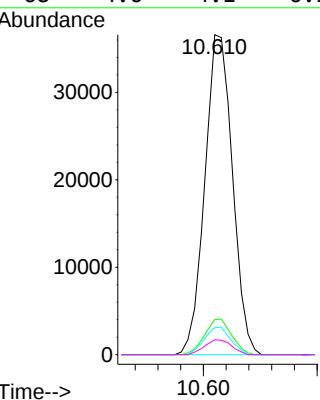
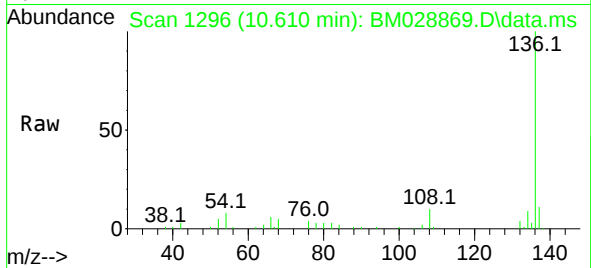




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.610 min Scan# 1296
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

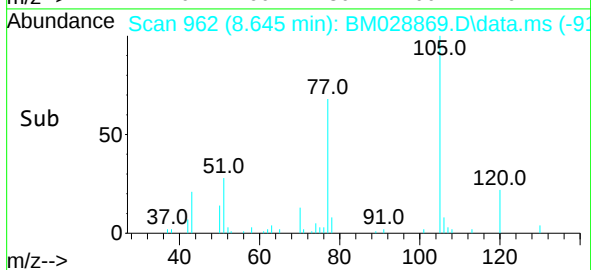
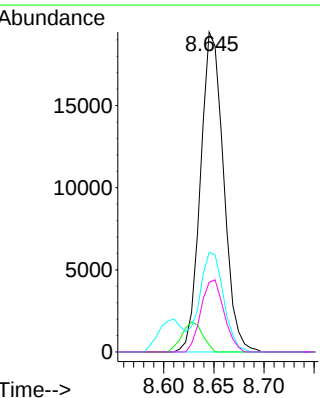
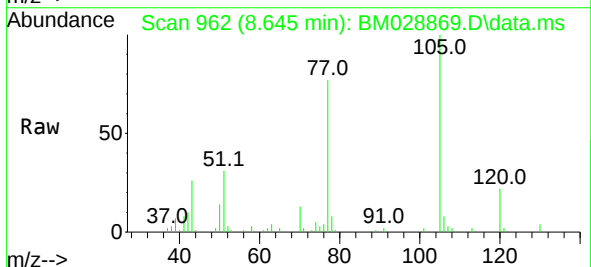
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

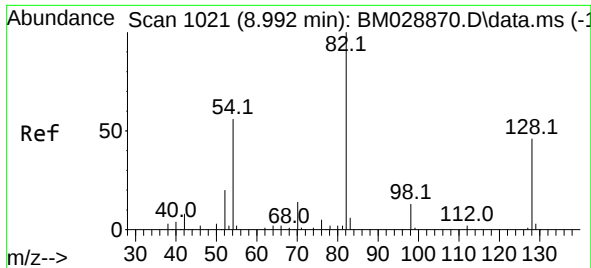
Tgt Ion:	136	Resp:	61827
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	8.4	4.6	7.0#
68	4.6	4.1	6.1



#22
Acetophenone
Concen: 19.48 ng
RT: 8.645 min Scan# 962
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:	105	Resp:	31222
Ion	Ratio	Lower	Upper
105	100		
71	2.3	7.6	11.4#
51	31.1	18.6	28.0#
120	21.7	17.3	25.9

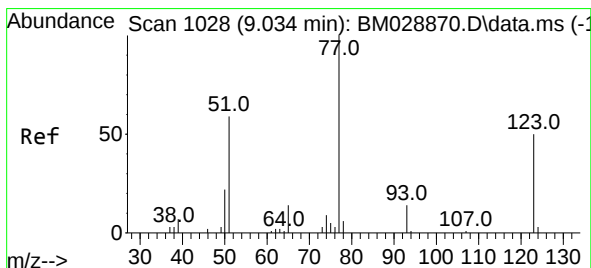
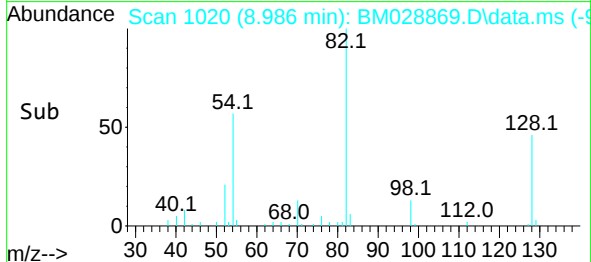
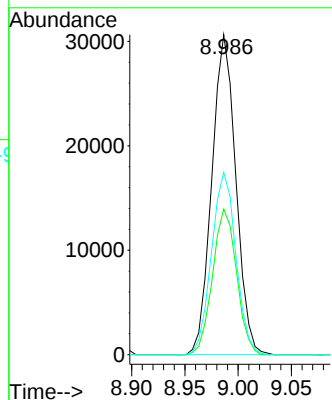
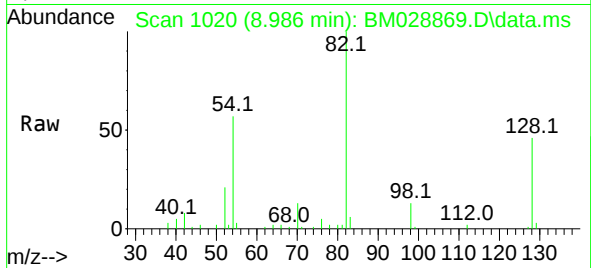




#23
Nitrobenzene-d5
Concen: 36.83 ng
RT: 8.986 min Scan# 1020
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

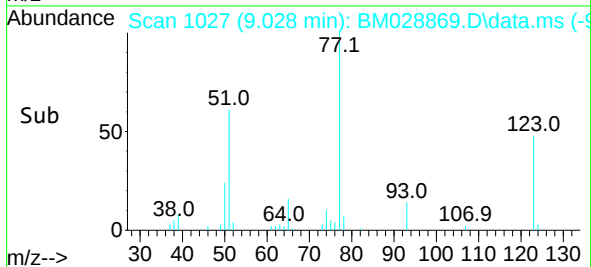
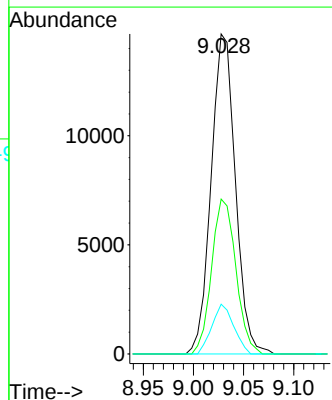
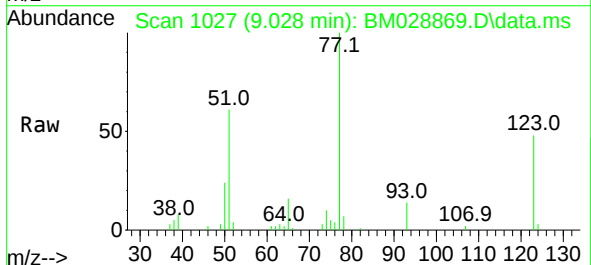
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

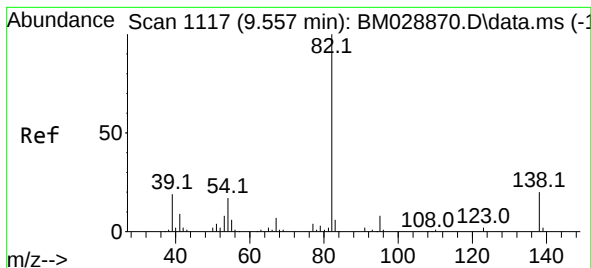
Tgt Ion: 82 Resp: 48011
Ion Ratio Lower Upper
82 100
128 45.6 27.4 41.0#
54 57.0 31.4 47.0#



#24
Nitrobenzene
Concen: 19.56 ng
RT: 9.028 min Scan# 1027
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion: 77 Resp: 24617
Ion Ratio Lower Upper
77 100
123 48.4 29.1 43.7#
65 15.5 11.3 16.9





#25

Isophorone

Concen: 21.36 ng

RT: 9.551 min Scan# 1116

Delta R.T. -0.006 min

Lab File: BM028869.D

Acq: 23 Feb 2021 12:46

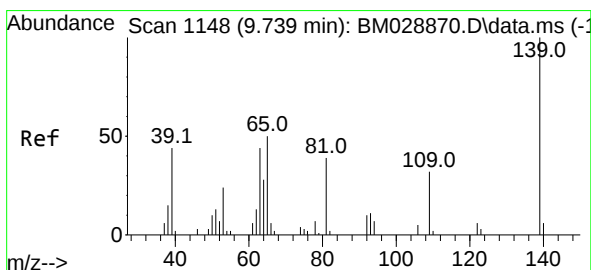
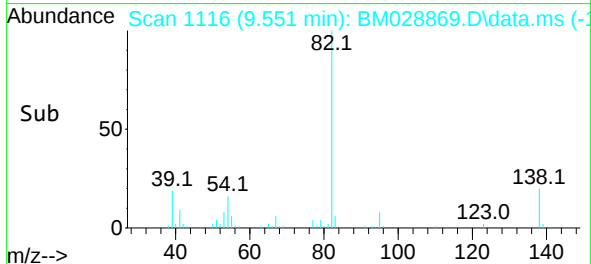
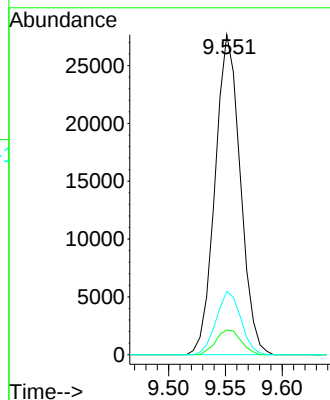
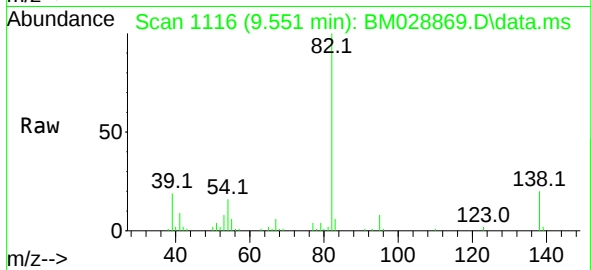
Tgt Ion:	82	Resp:	42670
Ion Ratio	Lower	Upper	
82	100		
95	7.7	6.8	10.2
138	19.7	13.1	19.7#

Instrument :

BNA_M

ClientSampleId :

SSTDIC020



#26

2-Nitrophenol

Concen: 21.63 ng

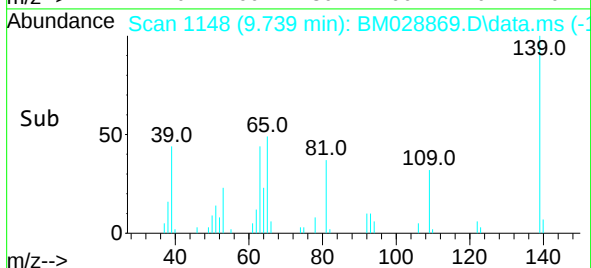
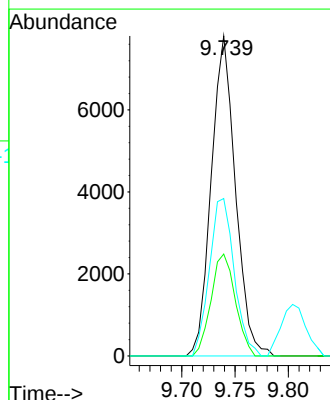
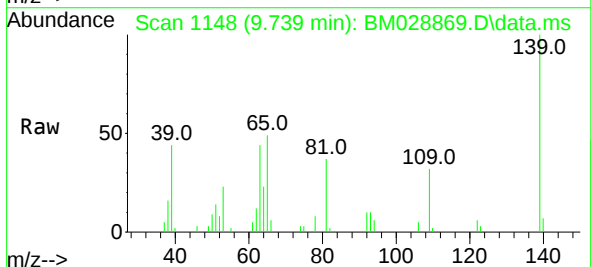
RT: 9.739 min Scan# 1148

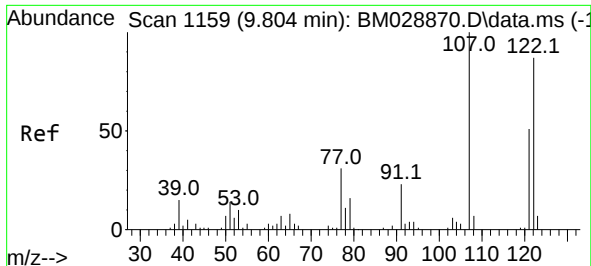
Delta R.T. -0.000 min

Lab File: BM028869.D

Acq: 23 Feb 2021 12:46

Tgt Ion:	139	Resp:	12316
Ion Ratio	Lower	Upper	
139	100		
109	31.8	33.8	50.8#
65	49.2	51.0	76.6#

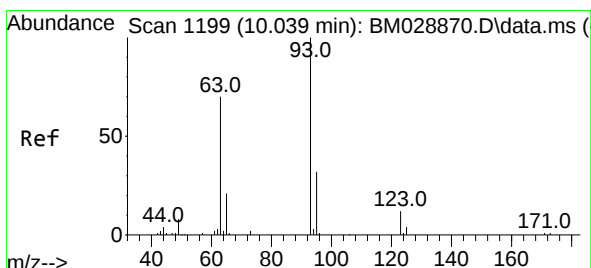
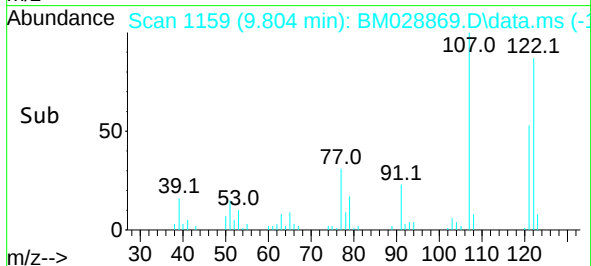
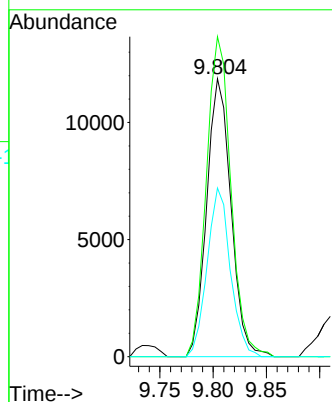
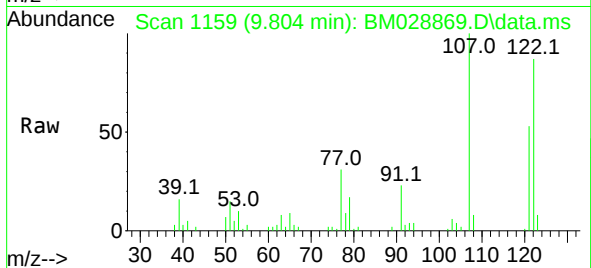




#27
2,4-Dimethylphenol
Concen: 22.75 ng
RT: 9.804 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

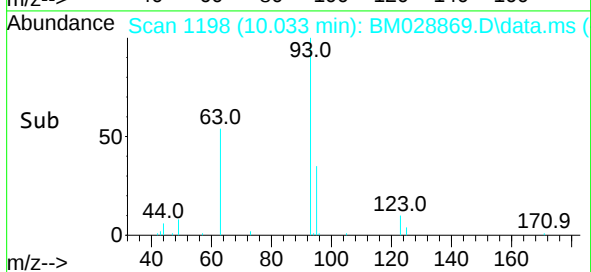
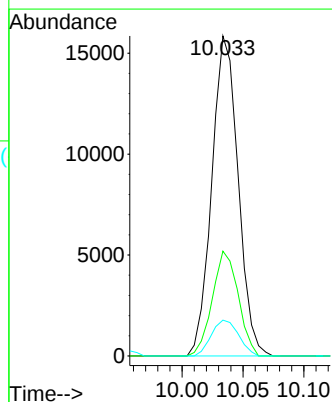
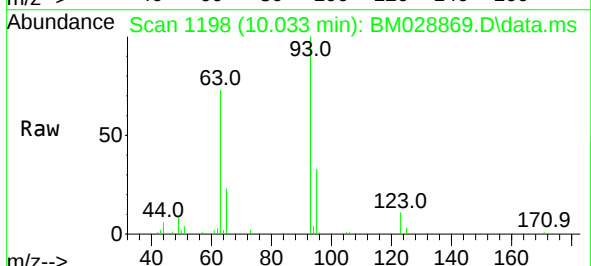
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

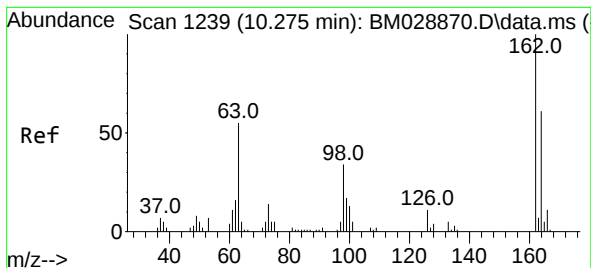
Tgt Ion:122 Resp: 18841
Ion Ratio Lower Upper
122 100
107 115.1 106.6 159.8
121 60.7 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 16.91 ng
RT: 10.033 min Scan# 1198
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion: 93 Resp: 23842
Ion Ratio Lower Upper
93 100
95 32.8 26.5 39.7
123 11.2 8.6 12.8

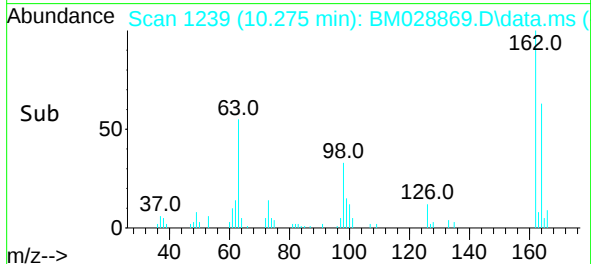
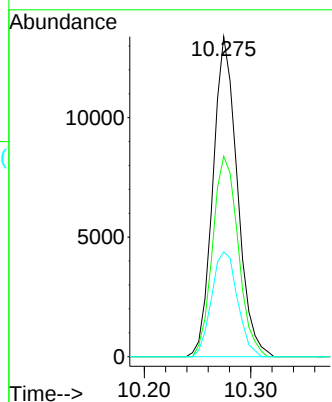
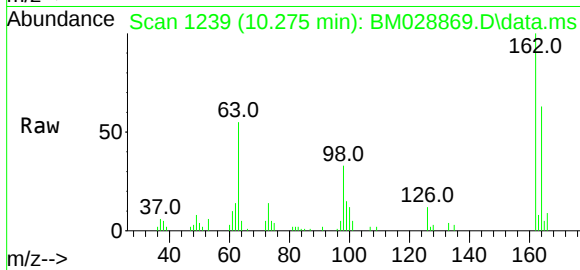




#29
2,4-Dichlorophenol
Concen: 21.55 ng
RT: 10.275 min Scan# 1239
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

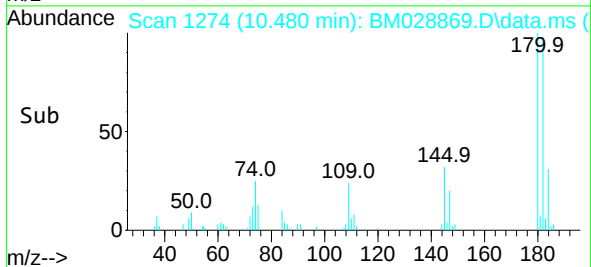
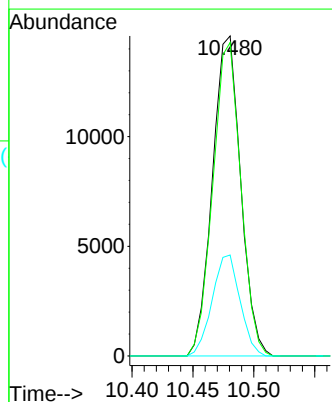
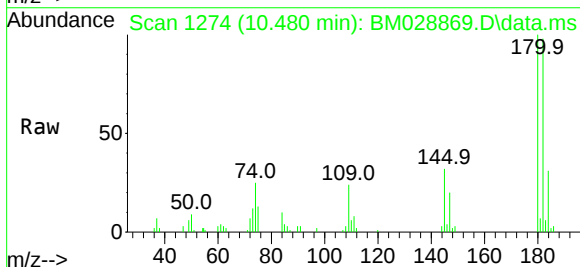
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:162	Resp:	21291
Ion Ratio	Lower	Upper
162	100	
164	62.6	43.2 83.2
98	32.7	15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 20.05 ng
RT: 10.480 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:180	Resp:	23529
Ion Ratio	Lower	Upper
180	100	
182	97.9	77.7 116.5
145	31.6	23.4 35.0

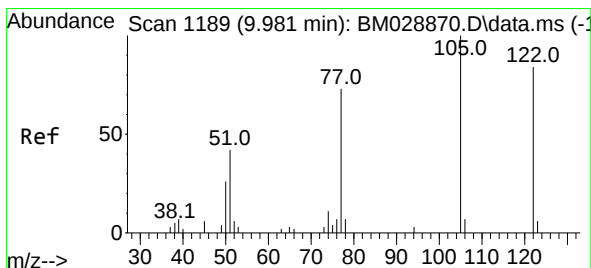
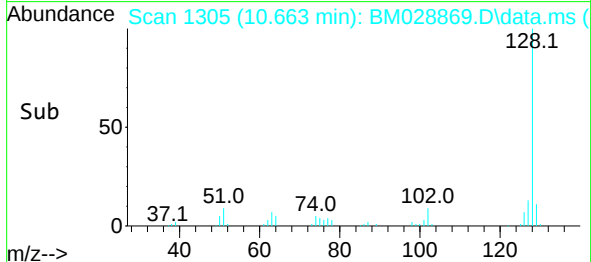
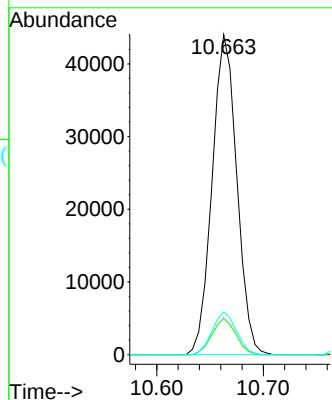
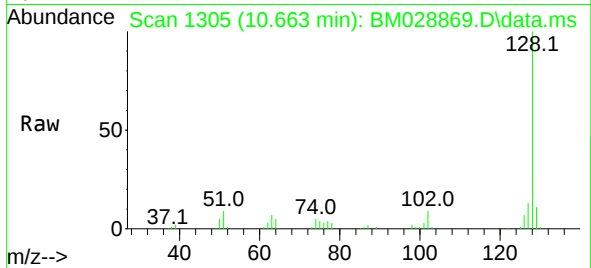




#31
Naphthalene
Concen: 20.28 ng
RT: 10.663 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

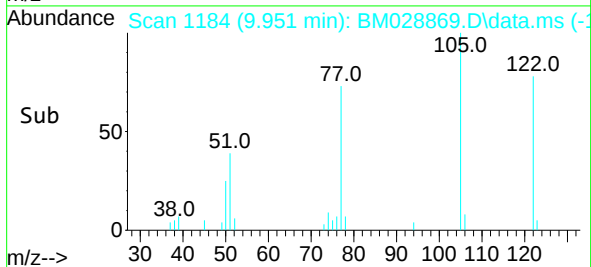
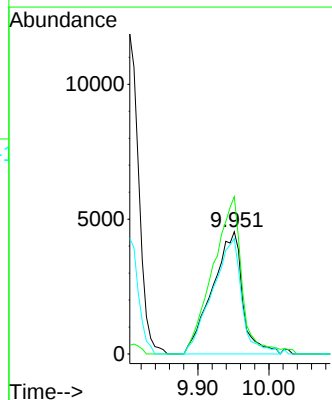
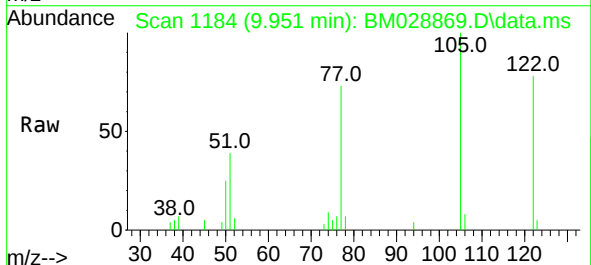
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:128 Resp: 70838
Ion Ratio Lower Upper
128 100
129 11.5 9.0 13.4
127 13.4 10.6 15.8



#32
Benzoic acid
Concen: 17.90 ng
RT: 9.951 min Scan# 1184
Delta R.T. -0.030 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:122 Resp: 13340
Ion Ratio Lower Upper
122 100
105 128.6 114.0 154.0
77 94.4 101.8 141.8#

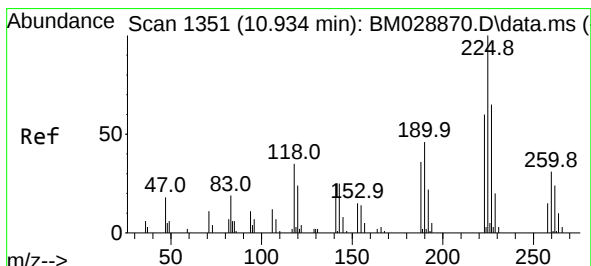
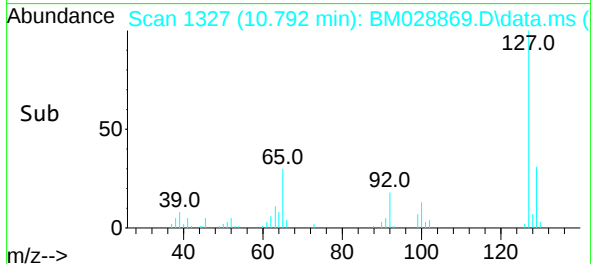
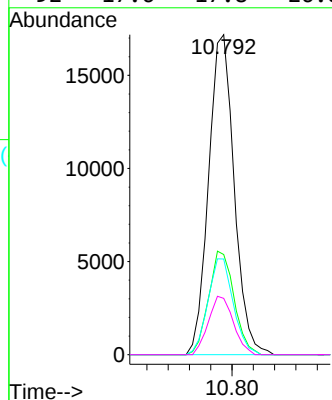
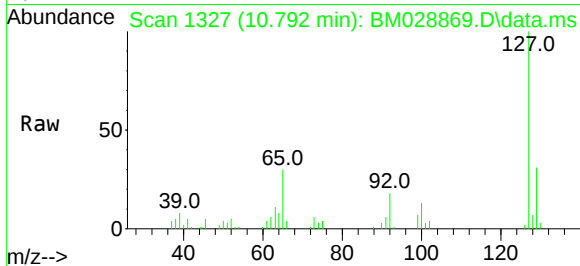




#33
4-Chloroaniline
Concen: 19.71 ng
RT: 10.792 min Scan# 1327
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

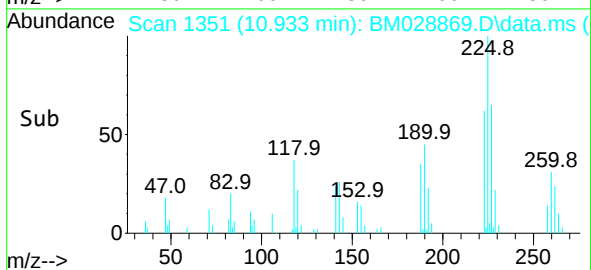
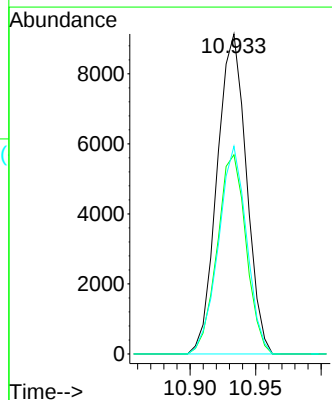
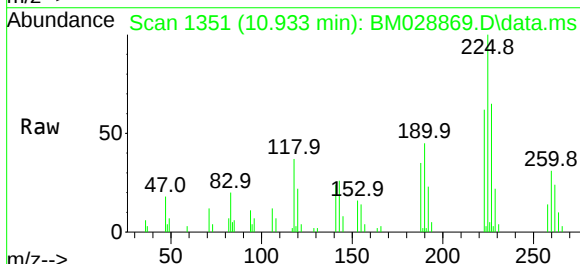
Instrument :
BNA_M
ClientSampled :
SSTDIC020

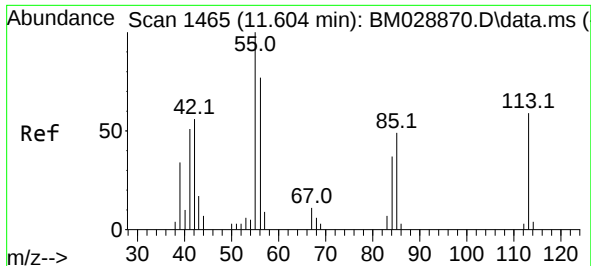
Tgt Ion:	127	Resp:	28612
Ion	Ratio	Lower	Upper
127	100		
129	31.3	24.7	37.1
65	29.9	30.2	45.4#
92	17.6	17.8	26.8#



#34
Hexachlorobutadiene
Concen: 20.24 ng
RT: 10.933 min Scan# 1351
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:	225	Resp:	14171
Ion	Ratio	Lower	Upper
225	100		
223	62.3	51.0	76.4
227	64.9	50.6	75.8

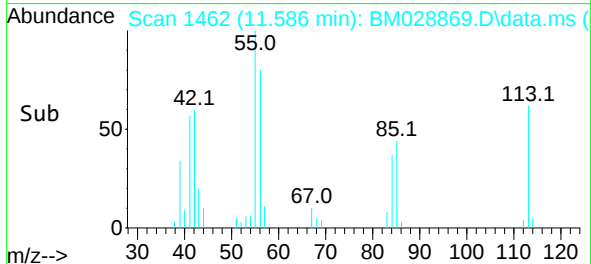
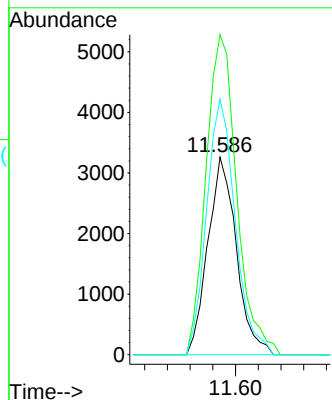
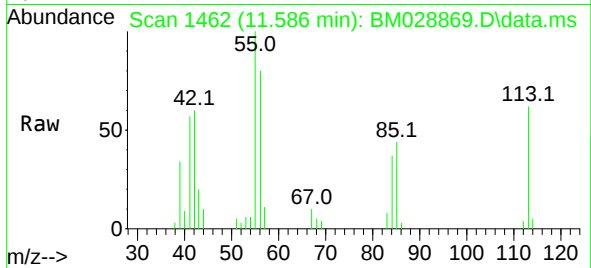




#35
Caprolactam
Concen: 17.78 ng
RT: 11.586 min Scan# 1462
Delta R.T. -0.018 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

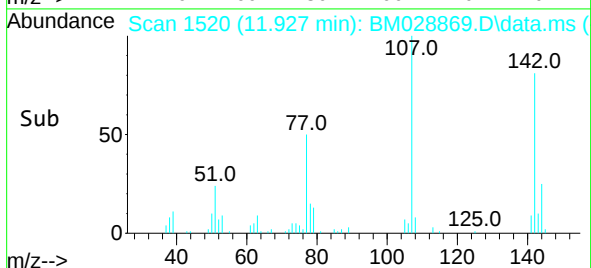
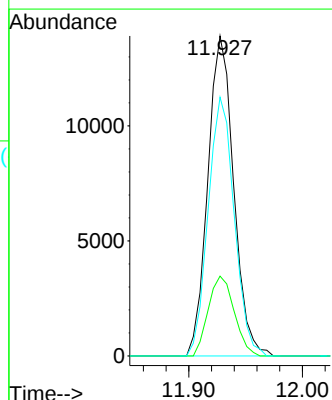
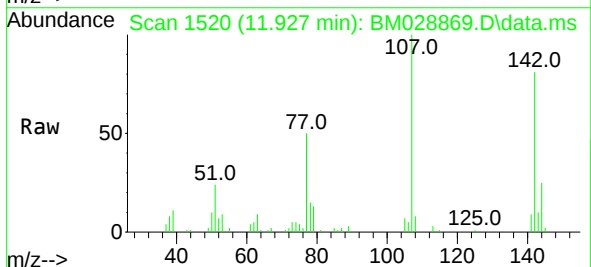
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

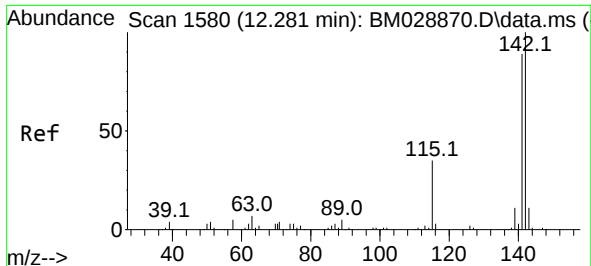
Tgt Ion:113 Resp: 5687
Ion Ratio Lower Upper
113 100
55 162.0 103.2 143.2#
56 129.3 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 21.41 ng
RT: 11.927 min Scan# 1520
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:107 Resp: 21992
Ion Ratio Lower Upper
107 100
144 24.9 20.1 30.1
142 80.9 60.3 90.5

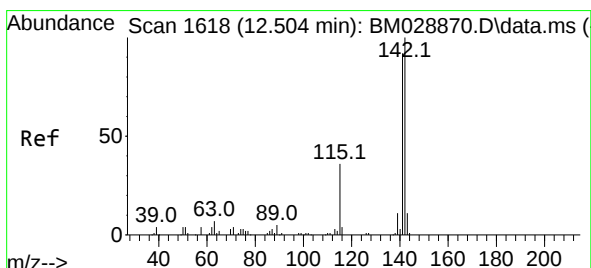
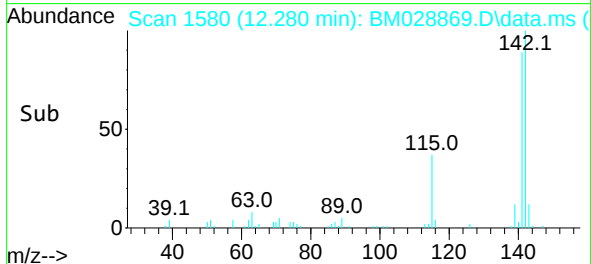
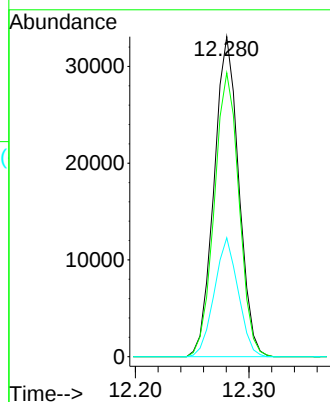
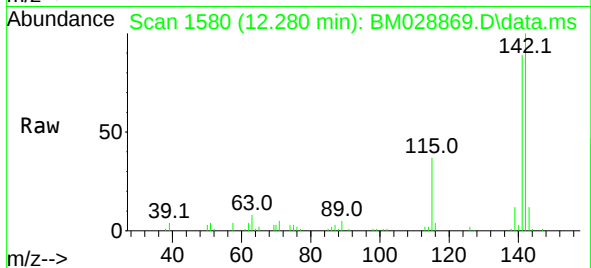




#37
2-Methylnaphthalene
Concen: 20.77 ng
RT: 12.280 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

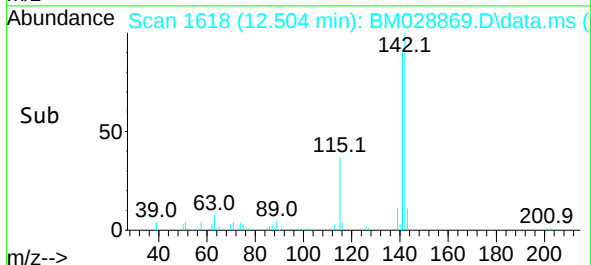
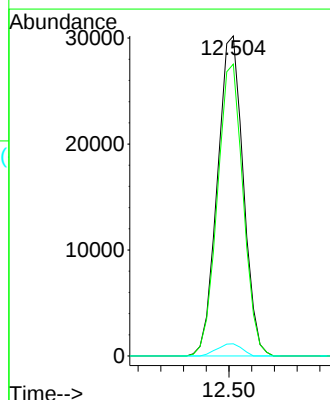
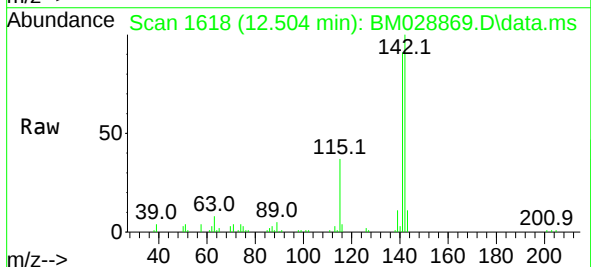
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

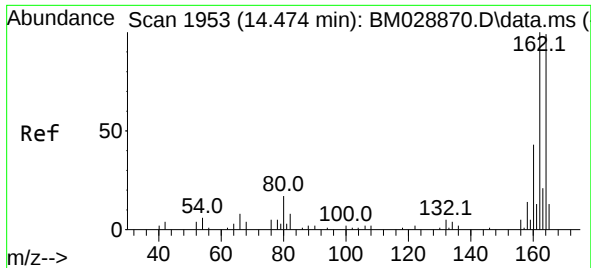
Tgt Ion:142 Resp: 50010
Ion Ratio Lower Upper
142 100
141 88.7 70.3 105.5
115 37.1 32.2 48.4



#38
1-Methylnaphthalene
Concen: 20.88 ng
RT: 12.504 min Scan# 1618
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:142 Resp: 47713
Ion Ratio Lower Upper
142 100
141 91.2 73.8 110.6
116 3.8 3.5 5.3

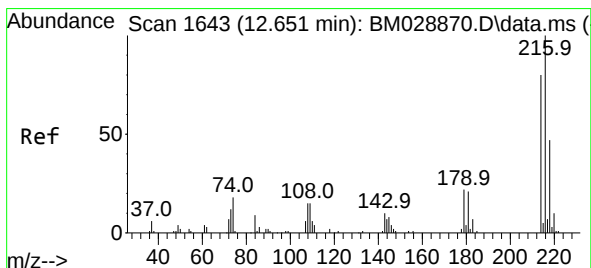
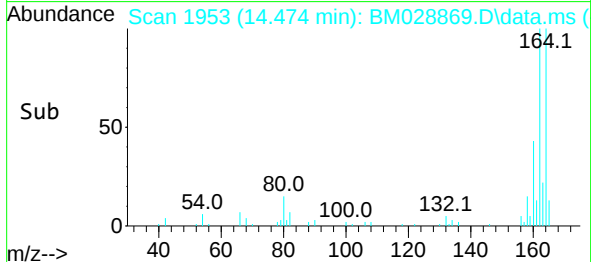
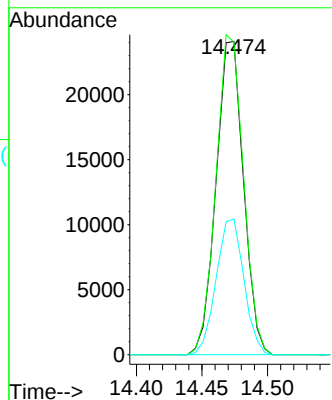
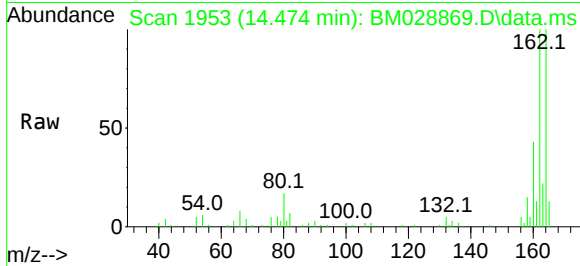




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.474 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

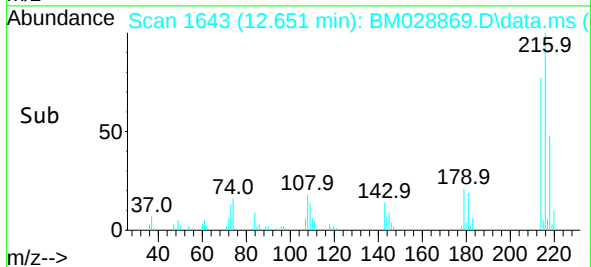
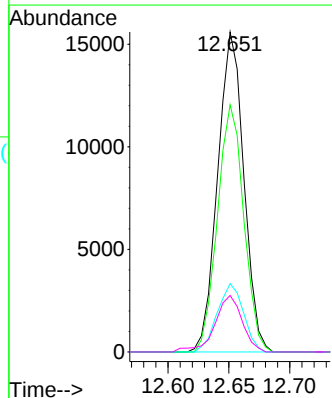
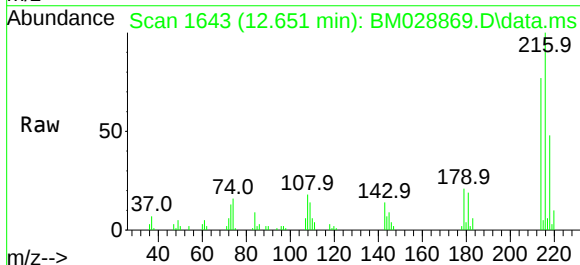
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

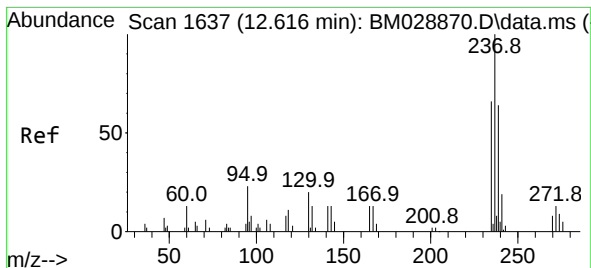
Tgt Ion:164	Resp:	35072
Ion Ratio	Lower	Upper
164	100	
162	99.8	80.4 120.6
160	43.3	35.9 53.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 20.10 ng
RT: 12.651 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:216	Resp:	23256
Ion Ratio	Lower	Upper
216	100	
214	77.7	62.1 93.1
179	21.5	17.2 25.8
108	18.5	14.9 22.3

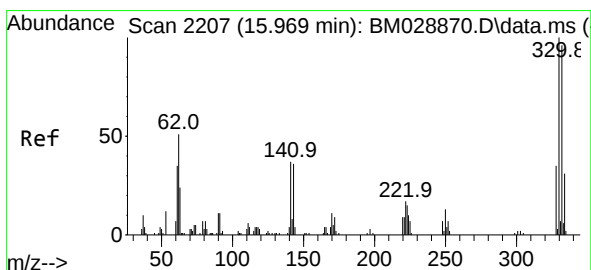
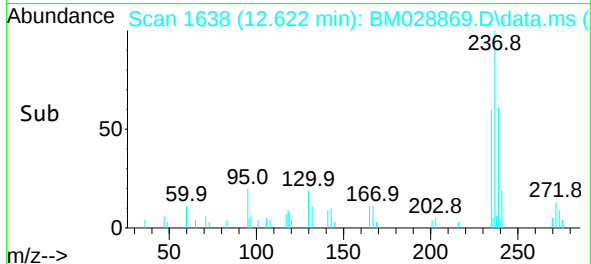
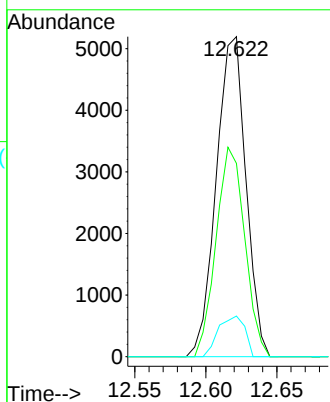
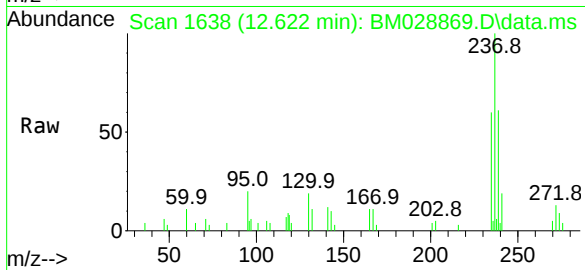




#41
Hexachlorocyclopentadiene
Concen: 13.95 ng
RT: 12.622 min Scan# 1638
Delta R.T. 0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

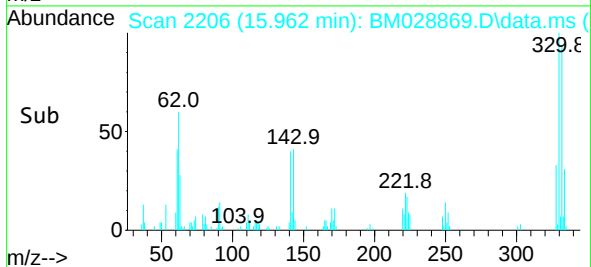
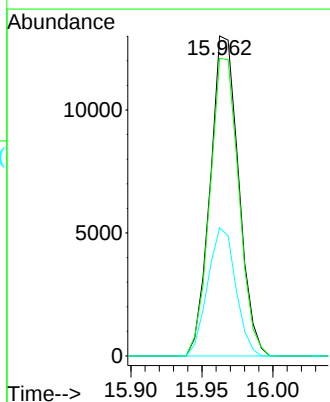
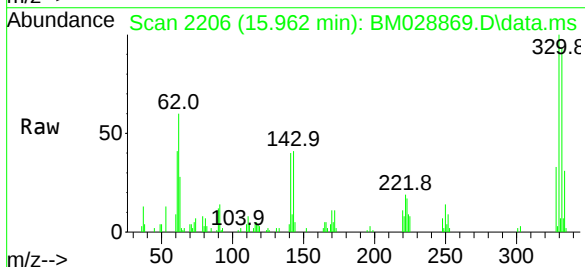
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

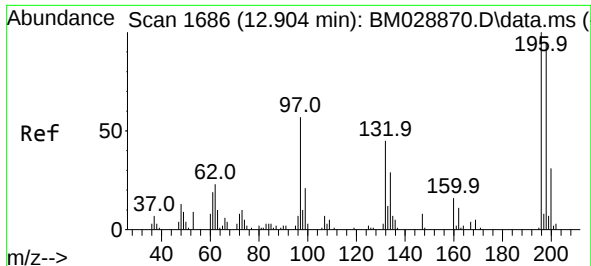
Tgt Ion:237 Resp: 7541
Ion Ratio Lower Upper
237 100
235 60.4 43.1 83.1
272 12.7 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 38.95 ng
RT: 15.962 min Scan# 2206
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:330 Resp: 18099
Ion Ratio Lower Upper
330 100
332 94.2 77.8 116.8
141 39.3 28.4 42.6

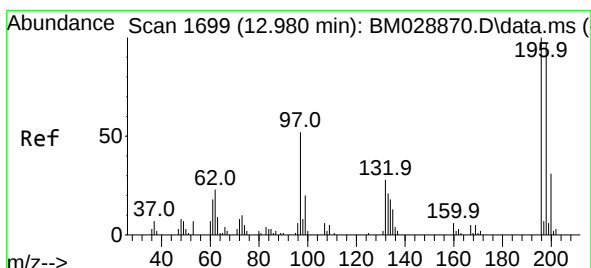
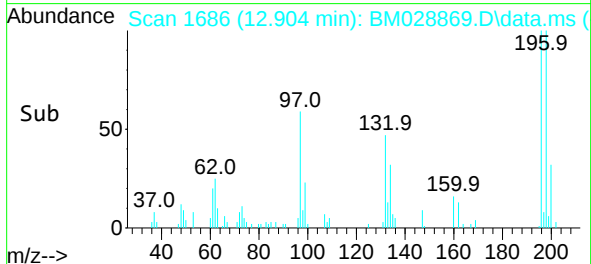
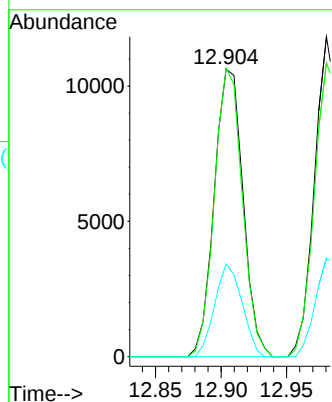
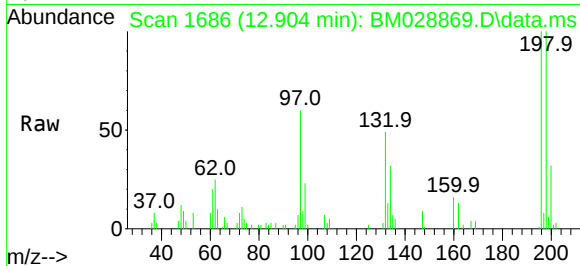




#43
2,4,6-Trichlorophenol
Concen: 20.85 ng
RT: 12.904 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

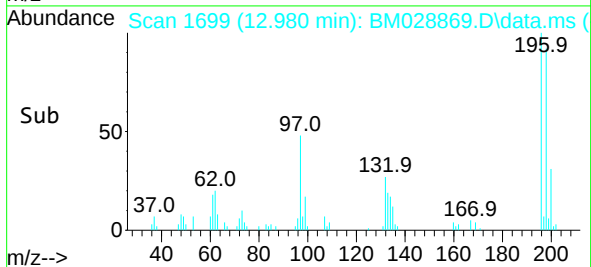
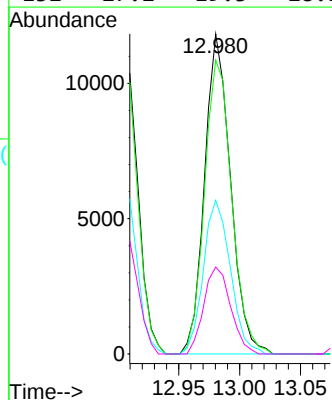
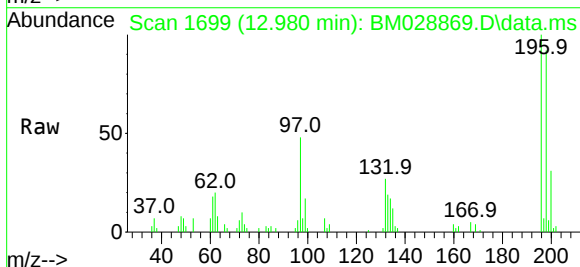
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

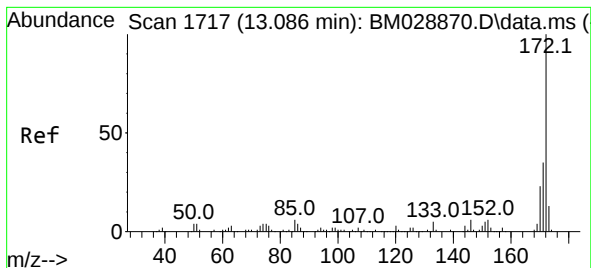
Tgt Ion:196 Resp: 16177
Ion Ratio Lower Upper
196 100
198 100.5 74.9 112.3
200 32.3 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 21.83 ng
RT: 12.980 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:196 Resp: 17529
Ion Ratio Lower Upper
196 100
198 91.8 79.0 118.6
97 48.0 40.5 60.7
132 27.2 19.3 28.9

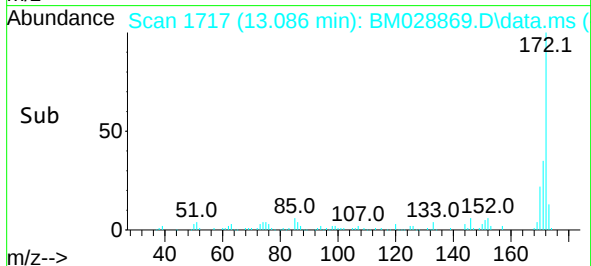
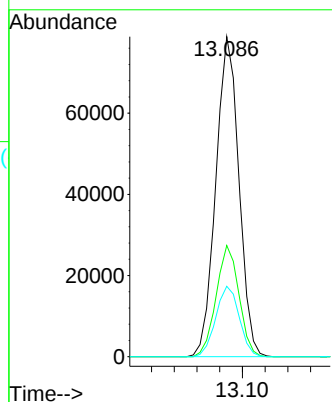
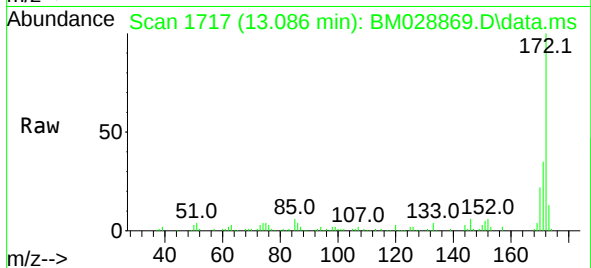




#45
2-Fluorobiphenyl
Concen: 39.84 ng
RT: 13.086 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

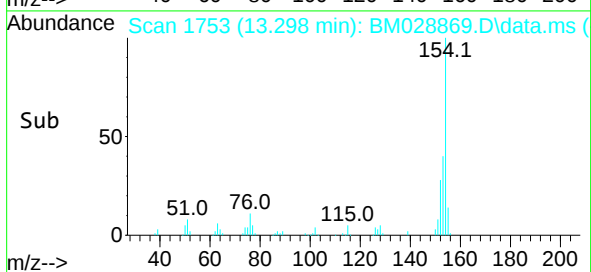
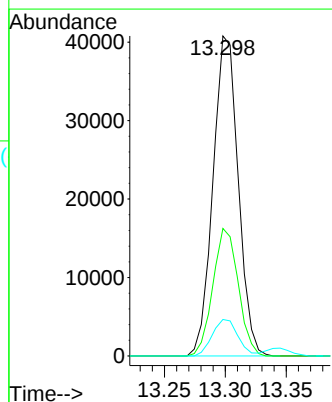
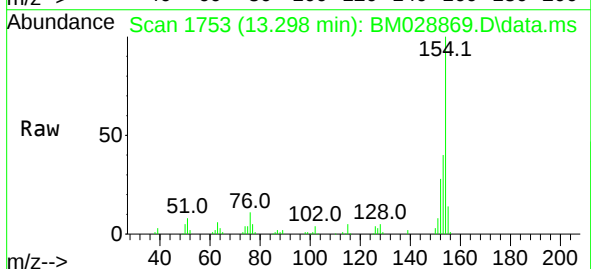
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:	172	Resp:	111382
Ion Ratio	Lower	Upper	
172	100		
171	34.8	27.8	41.8
170	22.0	18.6	27.8



#46
1,1'-Biphenyl
Concen: 19.62 ng
RT: 13.298 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

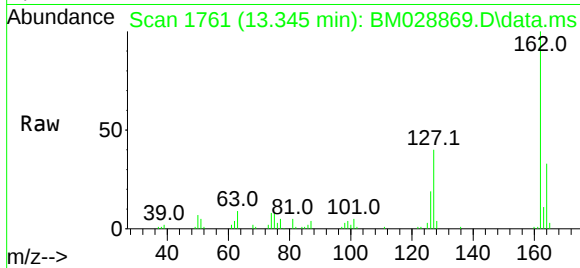
Tgt Ion:	154	Resp:	58721
Ion Ratio	Lower	Upper	
154	100		
153	39.9	20.0	60.0
76	11.4	0.0	32.0



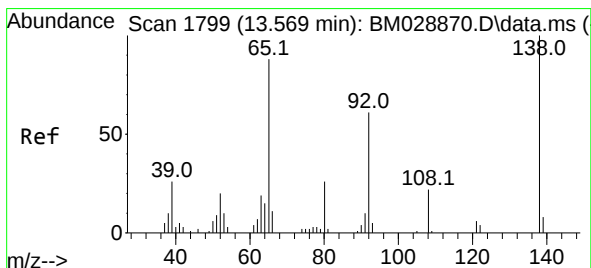
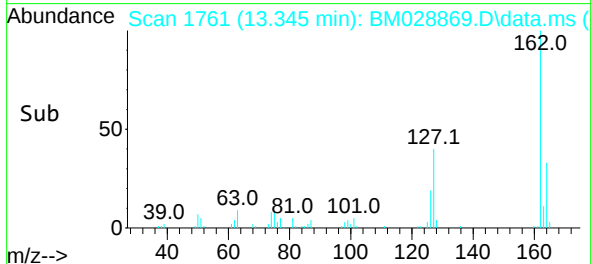
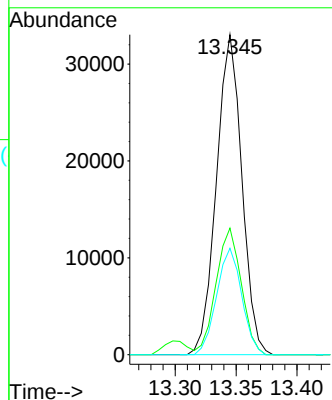


#47
2-Chloronaphthalene
Concen: 19.61 ng
RT: 13.345 min Scan# 1761
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

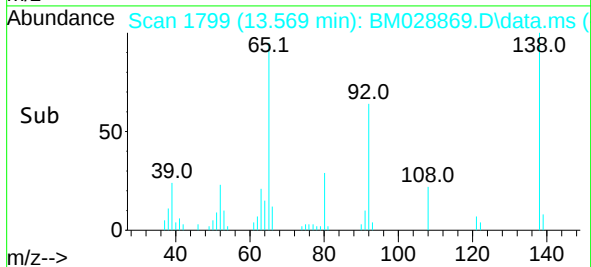
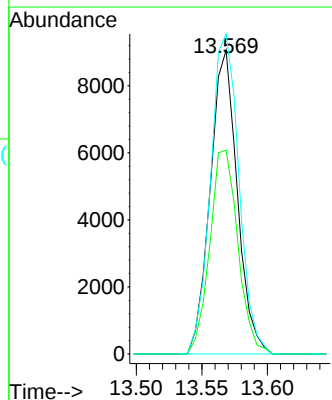
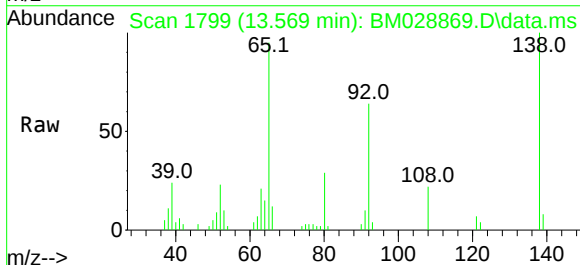


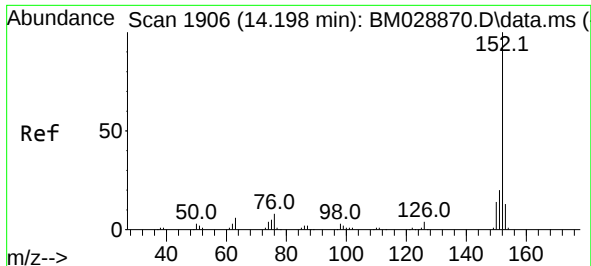
Tgt Ion:	162	Resp:	47969
Ion Ratio	Lower	Upper	
162	100		
127	39.6	29.6	44.4
164	33.2	26.2	39.4



#48
2-Nitroaniline
Concen: 16.96 ng
RT: 13.569 min Scan# 1799
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:	65	Resp:	13008
Ion Ratio	Lower	Upper	
65	100		
92	67.1	51.5	77.3
138	105.3	72.7	109.1

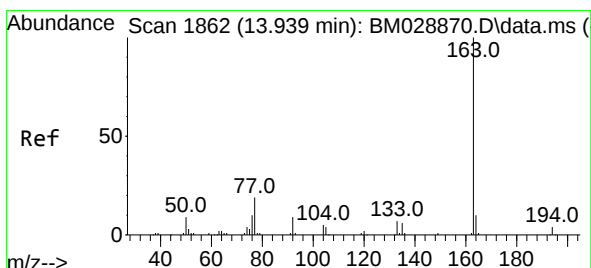
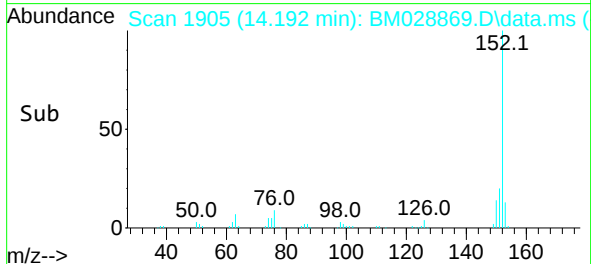
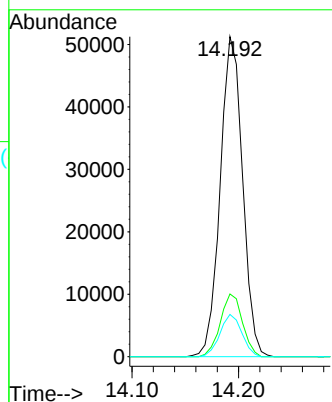
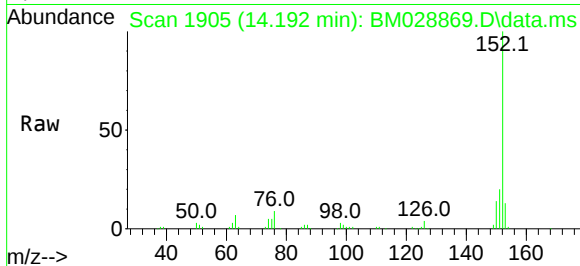




#49
Acenaphthylene
Concen: 20.56 ng
RT: 14.192 min Scan# 1905
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

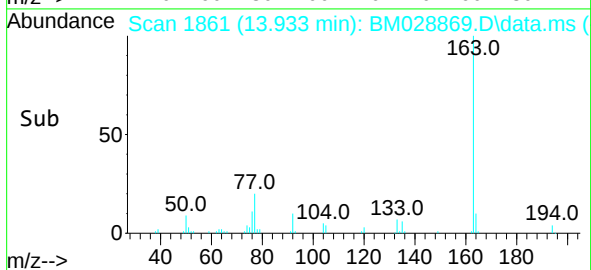
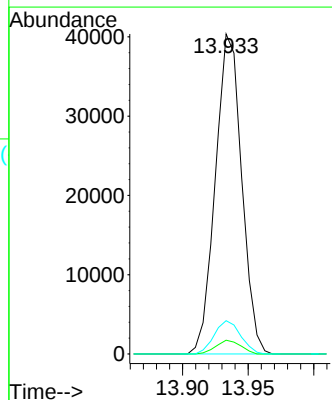
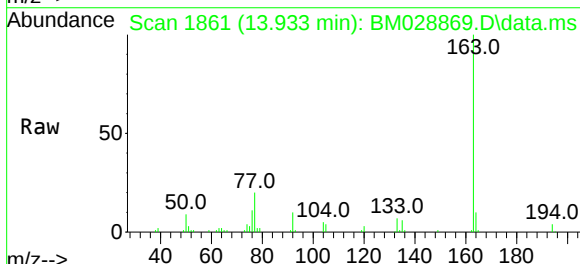
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

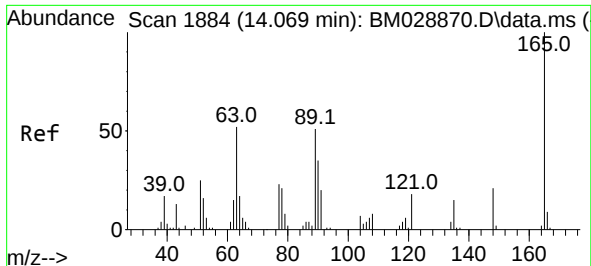
Tgt Ion:152	Resp:	74633
Ion Ratio	Lower	Upper
152	100	
151	19.6	15.8 23.6
153	13.2	10.4 15.6



#50
Dimethylphthalate
Concen: 19.51 ng
RT: 13.933 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:163	Resp:	56255
Ion Ratio	Lower	Upper
163	100	
194	4.3	3.4 5.2
164	10.4	8.1 12.1

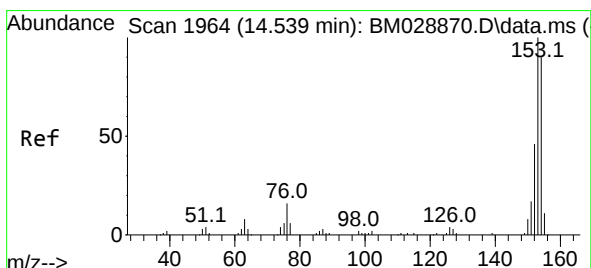
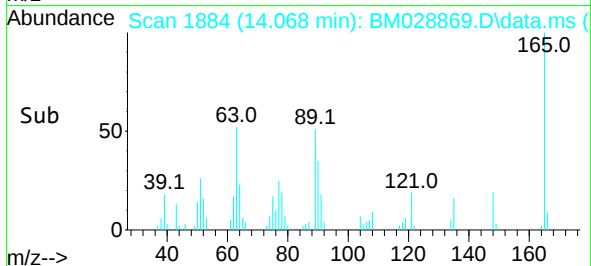
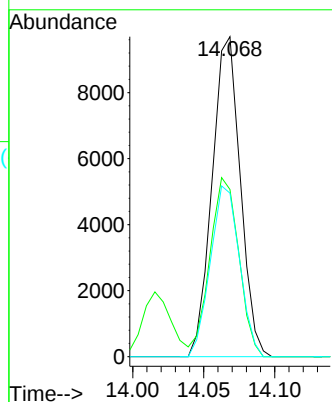
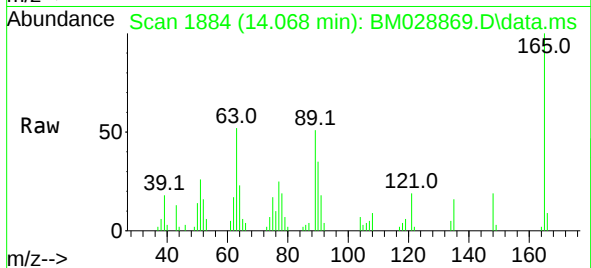




#51
2,6-Dinitrotoluene
Concen: 21.82 ng
RT: 14.068 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

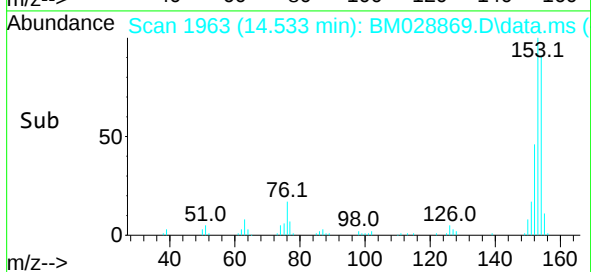
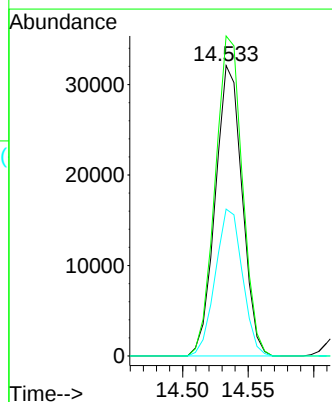
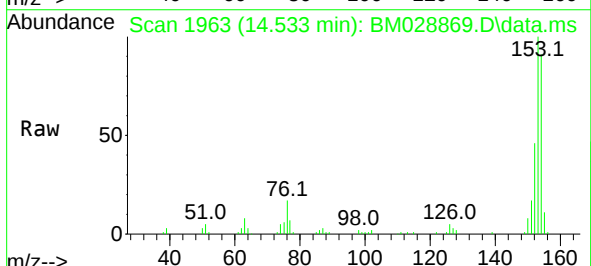
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

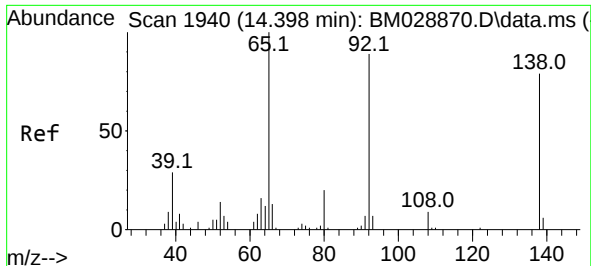
Tgt Ion:165 Resp: 13385
Ion Ratio Lower Upper
165 100
63 52.3 51.1 76.7
89 51.1 53.3 79.9#



#52
Acenaphthene
Concen: 20.26 ng
RT: 14.533 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:154 Resp: 45659
Ion Ratio Lower Upper
154 100
153 110.2 88.3 132.5
152 50.6 41.4 62.2

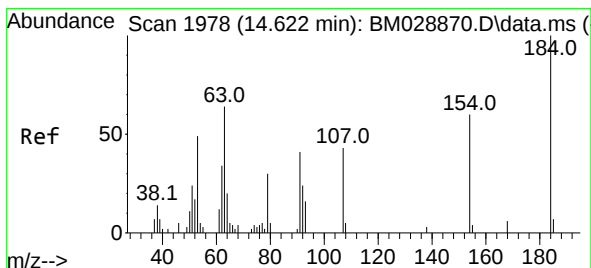
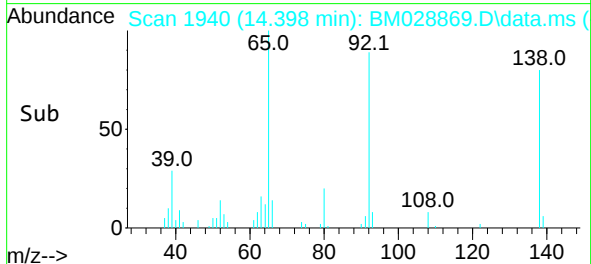
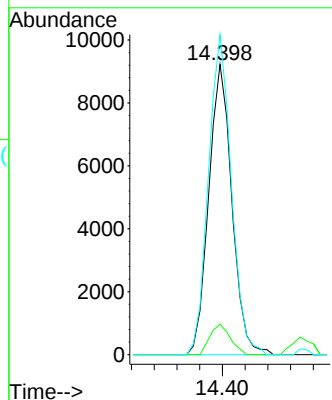
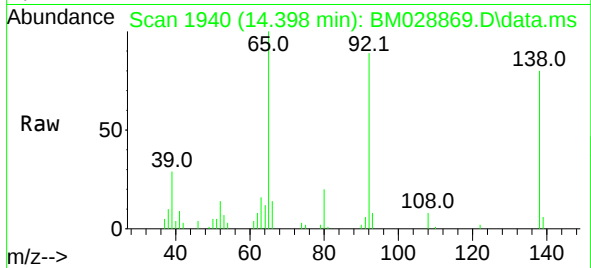




#53
3-Nitroaniline
Concen: 18.90 ng
RT: 14.398 min Scan# 1940
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

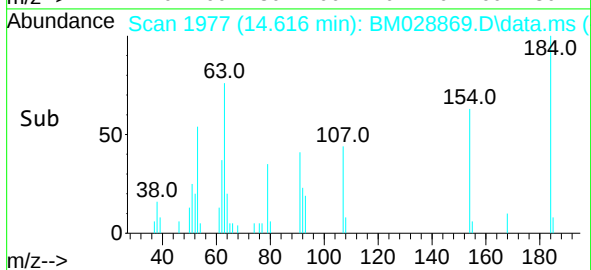
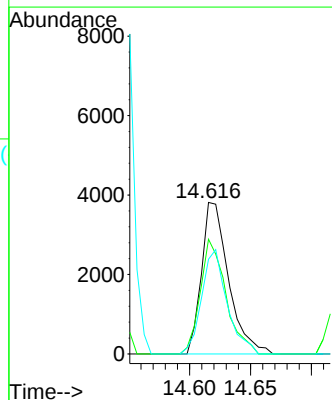
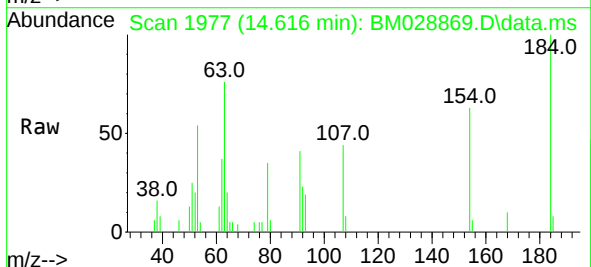
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

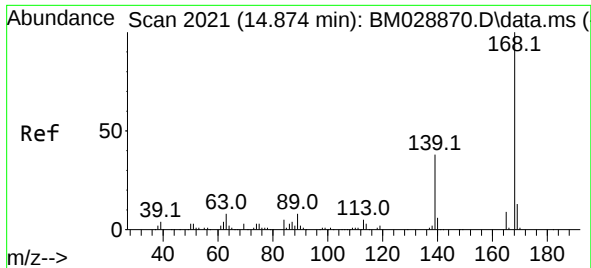
Tgt Ion:138 Resp: 13072
Ion Ratio Lower Upper
138 100
108 10.5 8.6 13.0
92 110.3 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 16.16 ng
RT: 14.616 min Scan# 1977
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:184 Resp: 5902
Ion Ratio Lower Upper
184 100
63 75.7 60.2 90.2
154 62.5 52.9 79.3

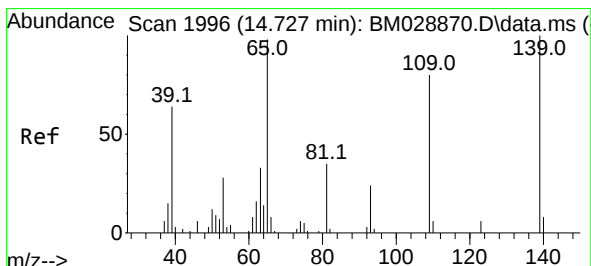
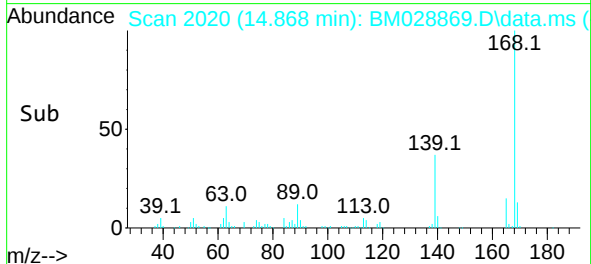
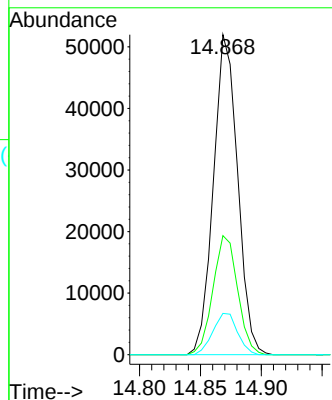
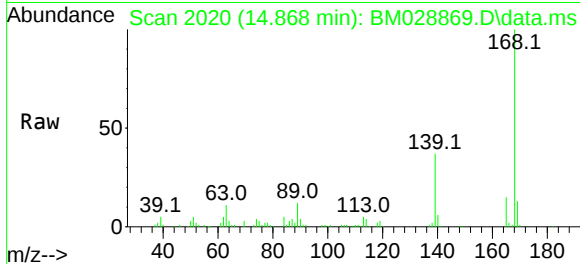




#55
Dibenzofuran
Concen: 20.70 ng
RT: 14.868 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

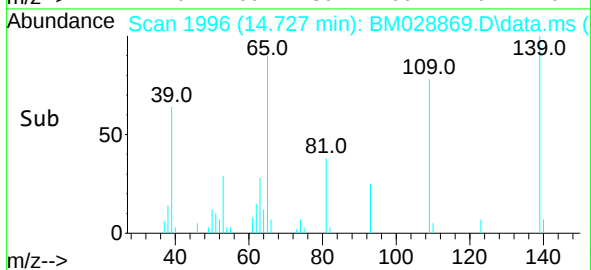
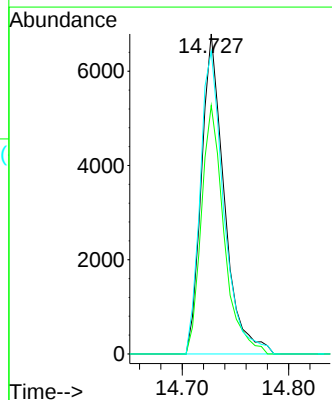
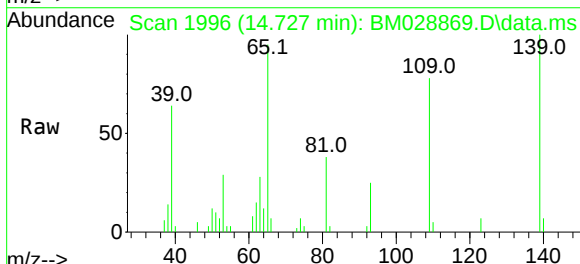
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

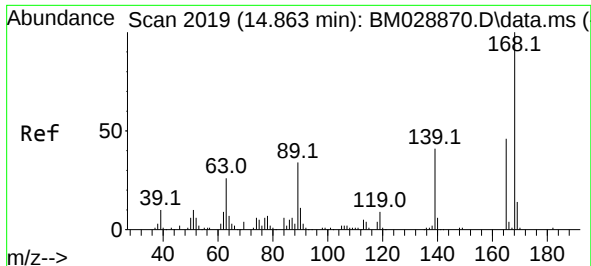
Tgt Ion:168 Resp: 71750
Ion Ratio Lower Upper
168 100
139 37.2 30.2 45.4
169 12.9 10.6 16.0



#56
4-Nitrophenol
Concen: 18.54 ng
RT: 14.727 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:139 Resp: 10092
Ion Ratio Lower Upper
139 100
109 77.7 77.0 117.0
65 94.5 103.4 143.4#

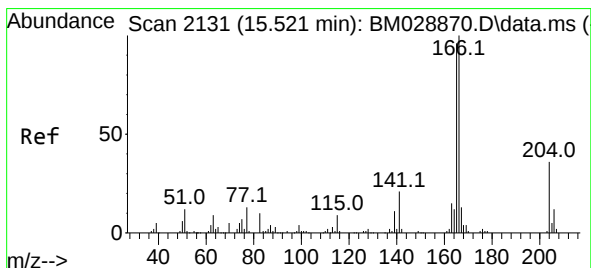
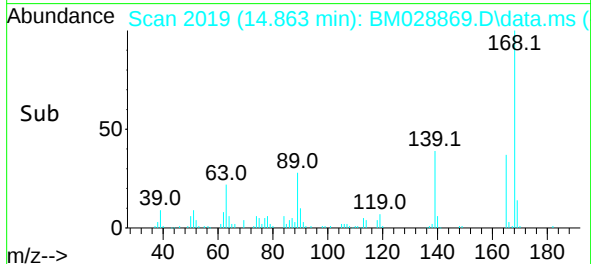
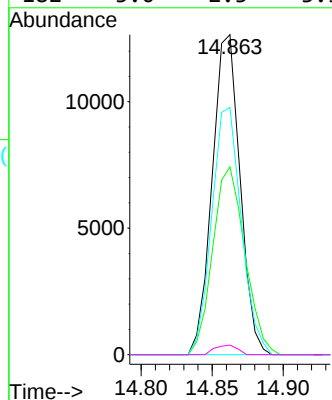
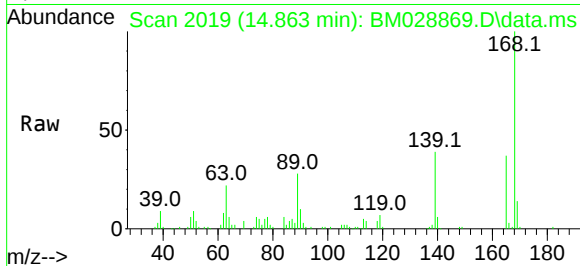




#57
2,4-Dinitrotoluene
Concen: 21.07 ng
RT: 14.863 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

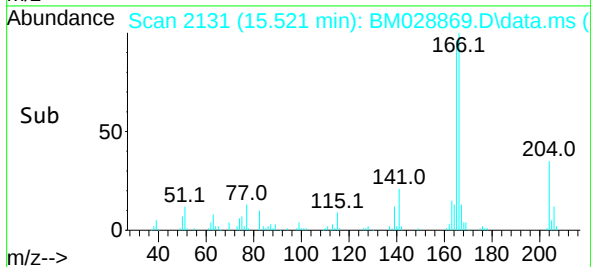
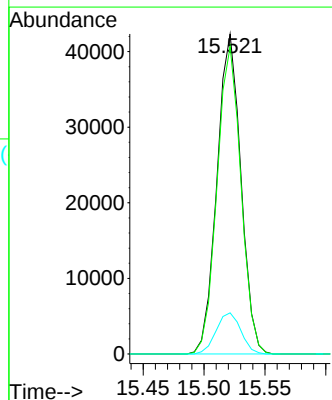
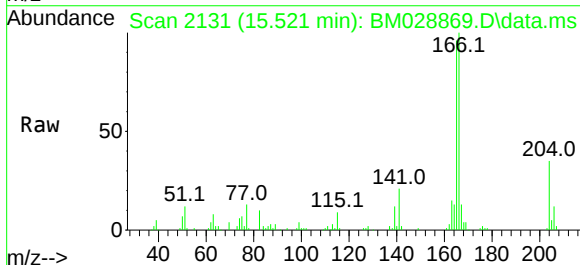
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

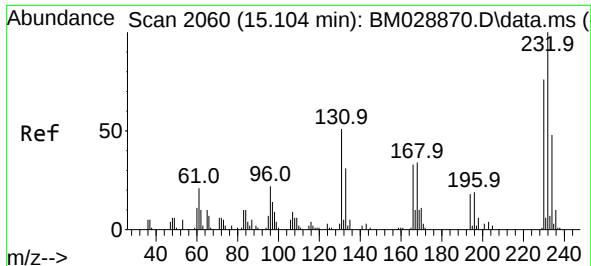
Tgt Ion:165 Resp: 17219
Ion Ratio Lower Upper
165 100
63 58.7 38.8 58.2#
89 77.3 62.6 94.0
182 3.0 2.3 3.5



#58
Fluorene
Concen: 20.35 ng
RT: 15.521 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:166 Resp: 57791
Ion Ratio Lower Upper
166 100
165 96.0 76.2 114.2
167 12.9 10.7 16.1

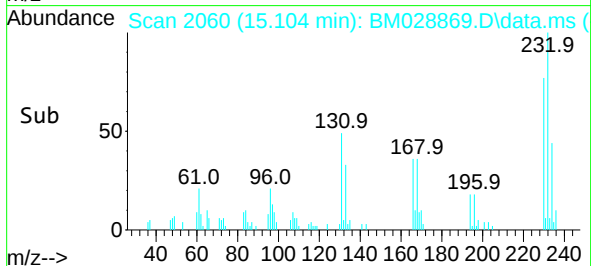
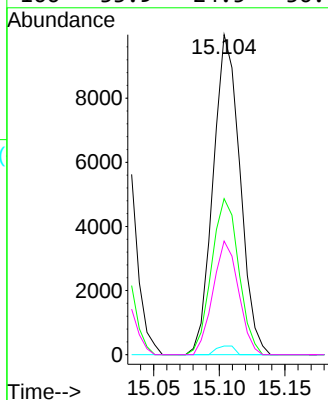
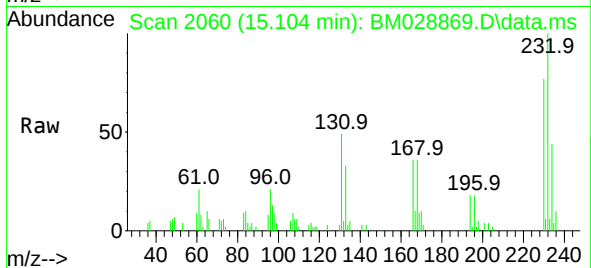




#59
2,3,4,6-Tetrachlorophenol
Concen: 20.00 ng
RT: 15.104 min Scan# 2060
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

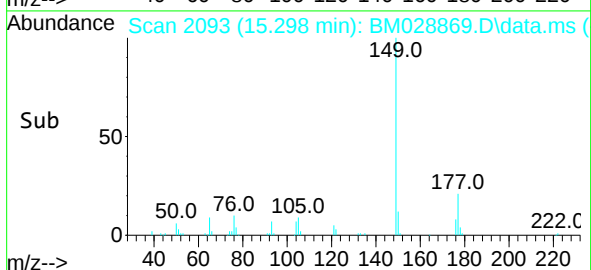
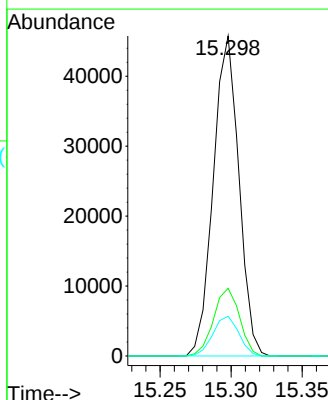
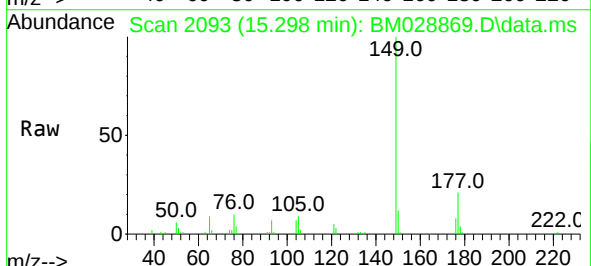
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

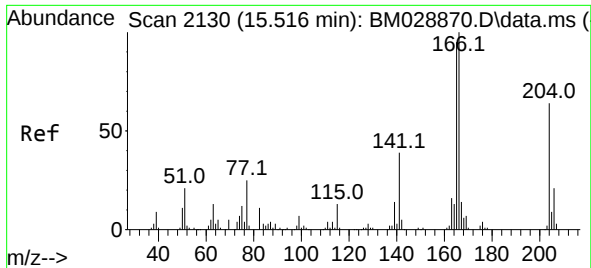
Tgt Ion:232	Resp:	14197
Ion Ratio	Lower	Upper
232	100	
131	49.5	32.2 48.2#
130	1.8	1.8 2.8#
166	33.9	24.5 36.7



#60
Diethylphthalate
Concen: 19.54 ng
RT: 15.298 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:149	Resp:	57194
Ion Ratio	Lower	Upper
149	100	
177	21.2	18.2 27.4
150	12.4	10.2 15.4

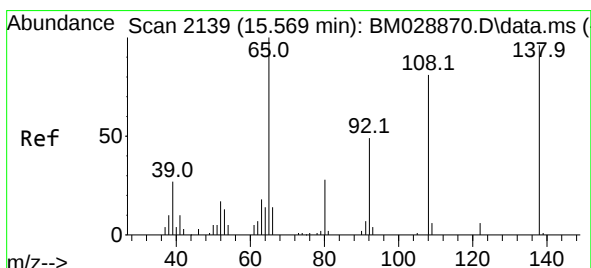
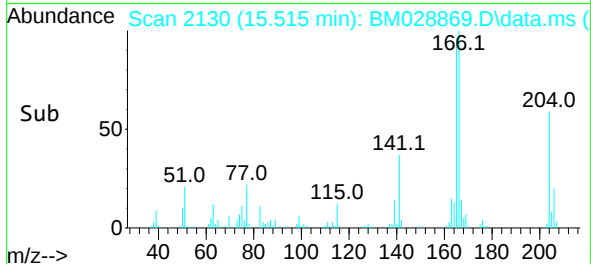
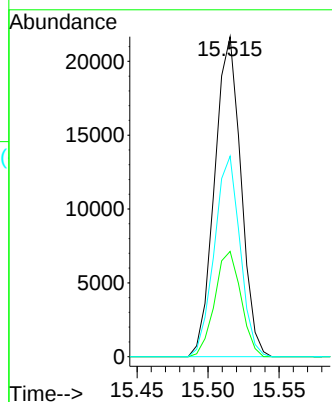
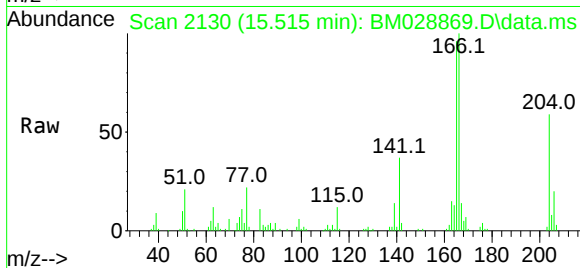




#61
4-Chlorophenyl-phenylether
Concen: 19.94 ng
RT: 15.515 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

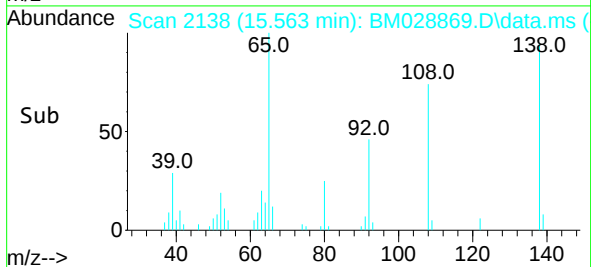
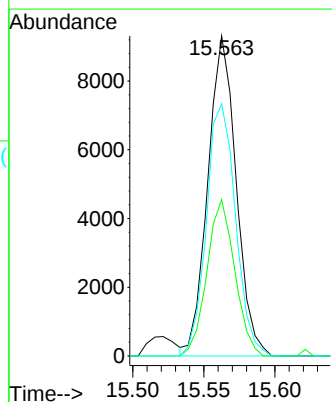
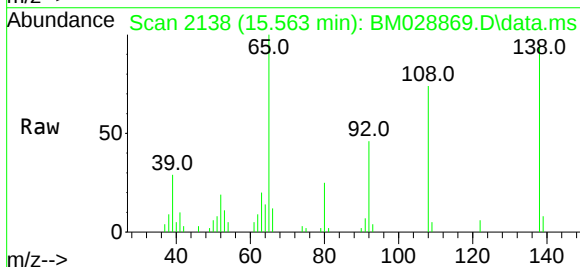
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

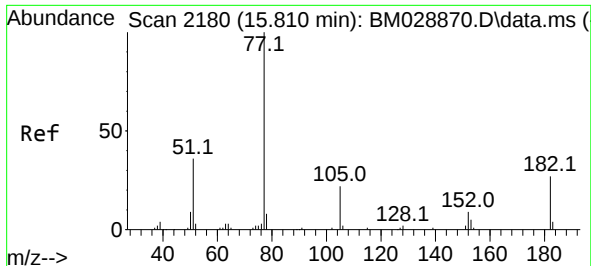
Tgt Ion:204 Resp: 27890
Ion Ratio Lower Upper
204 100
206 32.9 26.1 39.1
141 62.6 43.7 65.5



#62
4-Nitroaniline
Concen: 17.20 ng
RT: 15.563 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:138 Resp: 12949
Ion Ratio Lower Upper
138 100
92 48.9 35.5 75.5
108 78.8 80.5 120.5#

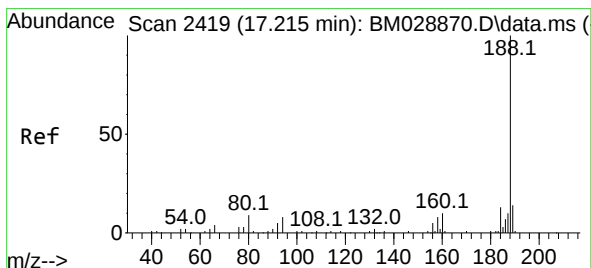
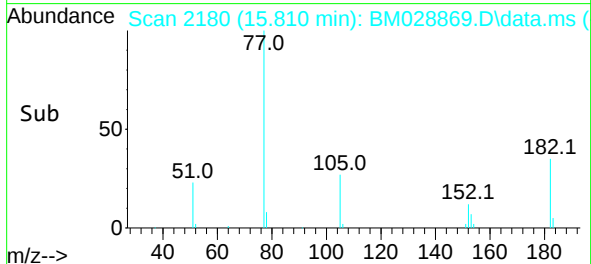
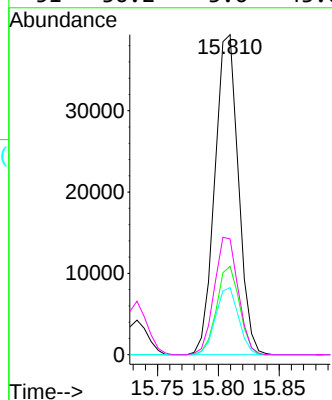
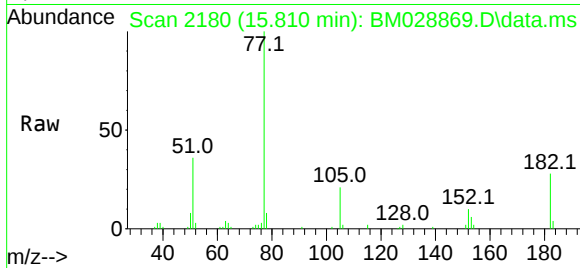




#63
Azobenzene
Concen: 19.29 ng
RT: 15.810 min Scan# 2180
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

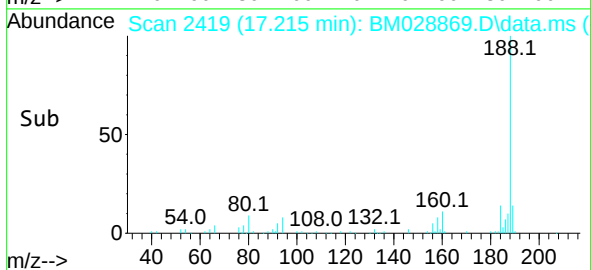
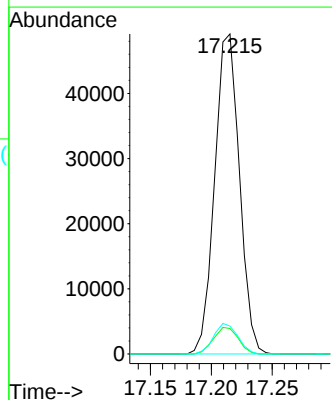
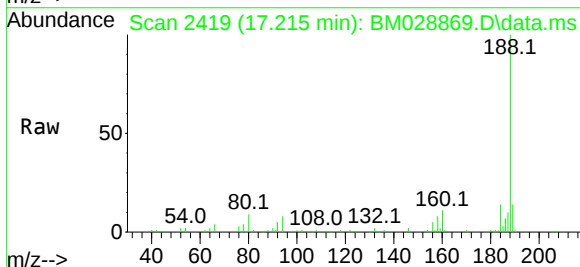
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

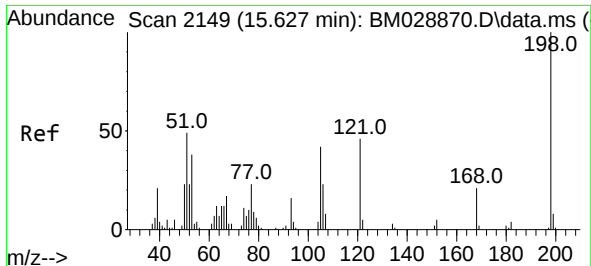
Tgt Ion:	77	Resp:	52997
Ion	Ratio	Lower	Upper
77	100		
182	27.6	5.8	45.8
105	21.0	0.0	37.2
51	36.2	3.6	43.6



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.215 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:	188	Resp:	69463
Ion	Ratio	Lower	Upper
188	100		
94	7.9	6.2	9.4
80	8.7	7.5	11.3

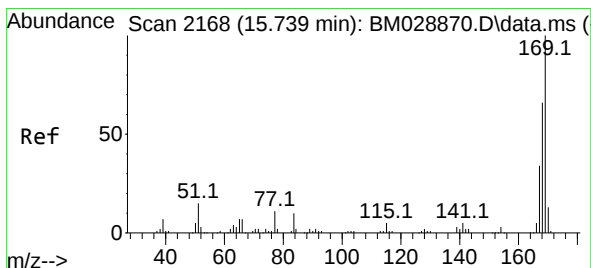
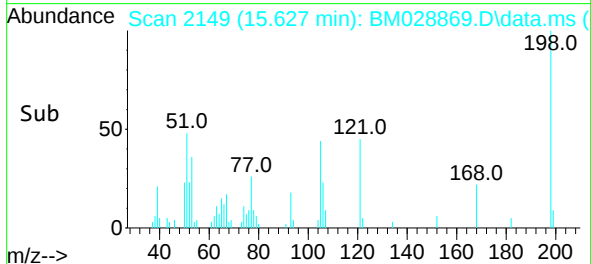
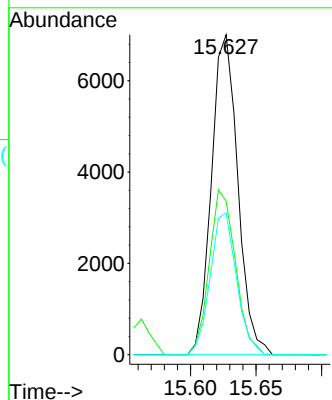
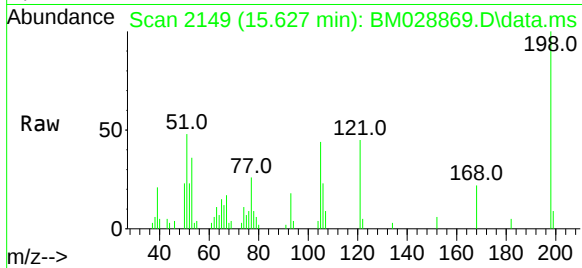




#65
 4,6-Dinitro-2-methylphenol
 Concen: 22.71 ng
 RT: 15.627 min Scan# 2149
 Delta R.T. -0.000 min
 Lab File: BM028869.D
 Acq: 23 Feb 2021 12:46

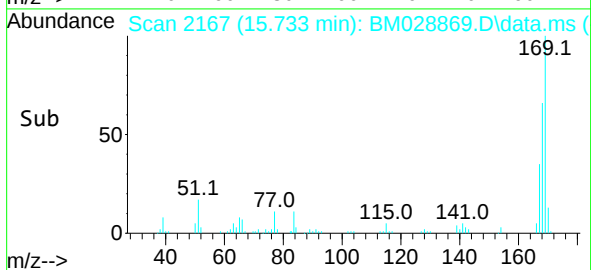
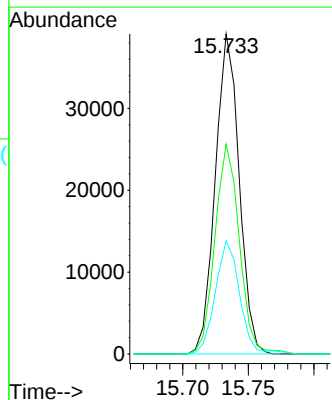
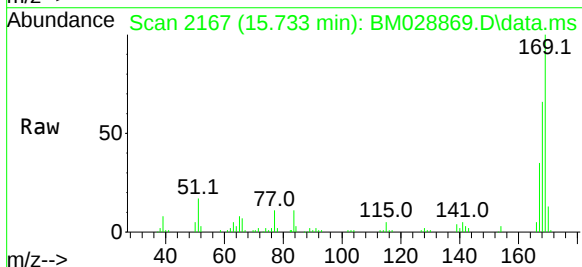
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:198 Resp: 9800
 Ion Ratio Lower Upper
 198 100
 51 48.0 13.0 53.0
 105 44.4 18.7 58.7



#66
 n-Nitrosodiphenylamine
 Concen: 21.25 ng
 RT: 15.733 min Scan# 2167
 Delta R.T. -0.006 min
 Lab File: BM028869.D
 Acq: 23 Feb 2021 12:46

Tgt Ion:169 Resp: 49424
 Ion Ratio Lower Upper
 169 100
 168 65.6 53.8 80.8
 167 35.4 29.0 43.4

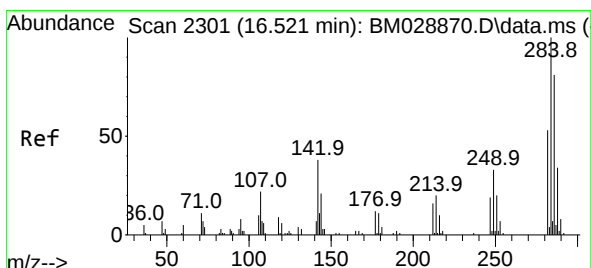
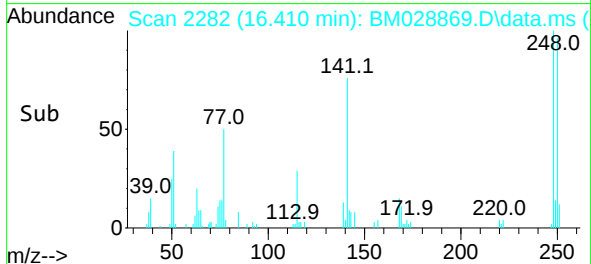
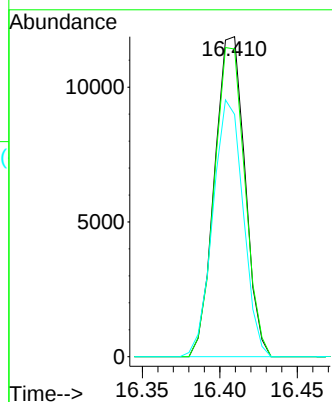
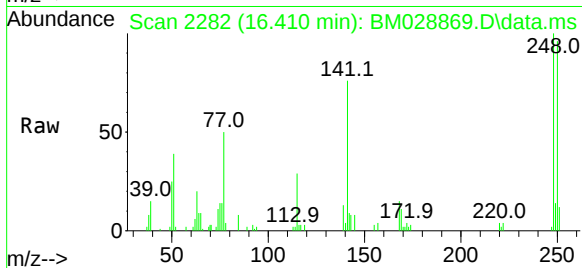




#67
4-Bromophenyl-phenylether
Concen: 19.68 ng
RT: 16.410 min Scan# 2282
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

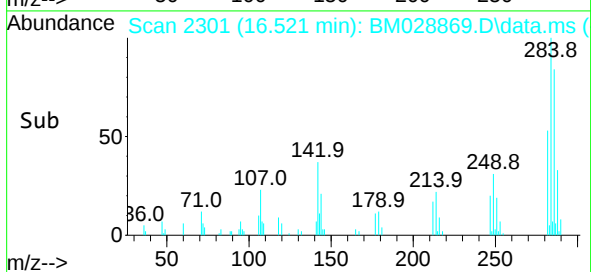
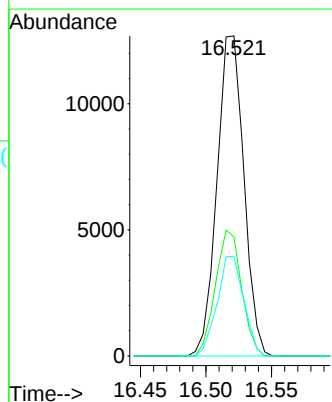
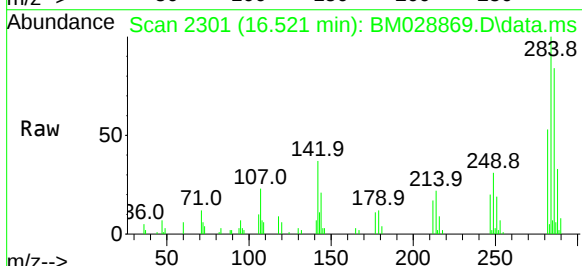
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:248 Resp: 16189
Ion Ratio Lower Upper
248 100
250 96.2 79.1 118.7
141 75.7 51.8 77.8



#68
Hexachlorobenzene
Concen: 18.93 ng
RT: 16.521 min Scan# 2301
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:284 Resp: 18098
Ion Ratio Lower Upper
284 100
142 37.2 26.1 39.1
249 31.1 25.6 38.4

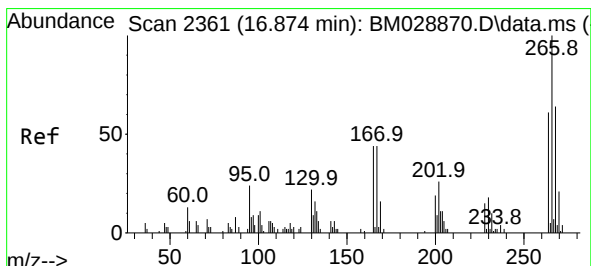
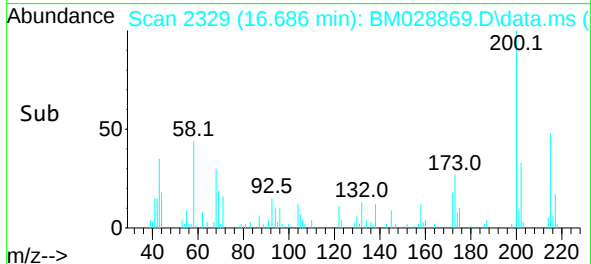
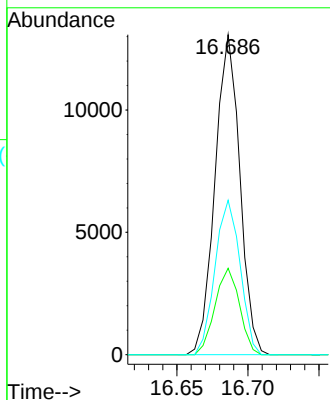
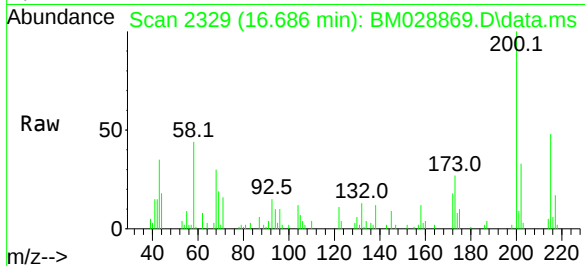




#69
Atrazine
Concen: 23.03 ng
RT: 16.686 min Scan# 2329
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

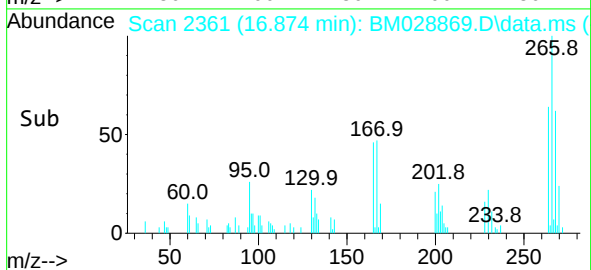
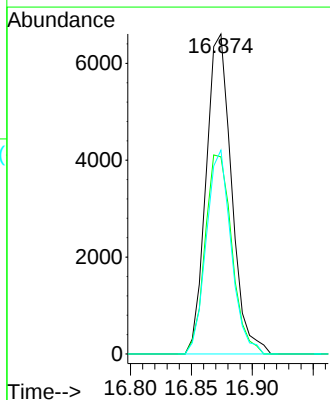
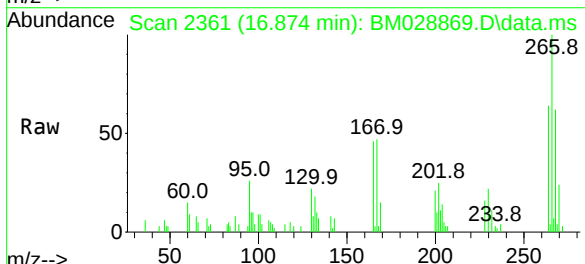
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

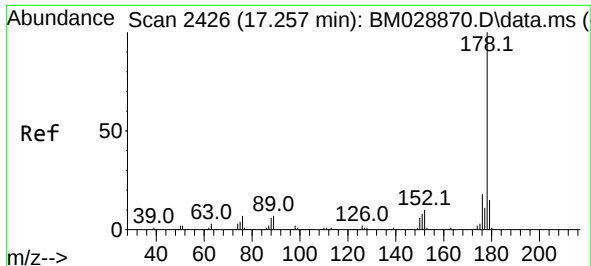
Tgt Ion:200 Resp: 15878
Ion Ratio Lower Upper
200 100
173 27.0 4.9 44.9
215 48.3 29.0 69.0



#70
Pentachlorophenol
Concen: 18.42 ng
RT: 16.874 min Scan# 2361
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:266 Resp: 9598
Ion Ratio Lower Upper
266 100
268 61.6 49.9 74.9
264 63.7 50.6 76.0

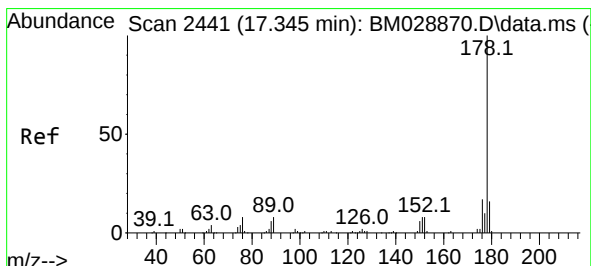
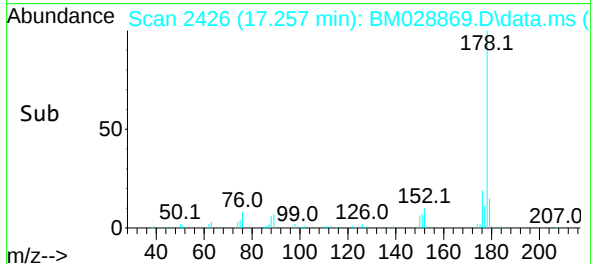
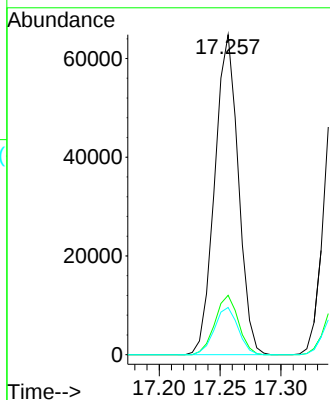
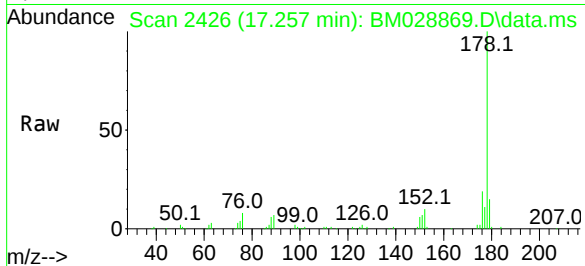




#71
Phenanthrene
Concen: 20.47 ng
RT: 17.257 min Scan# 2426
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

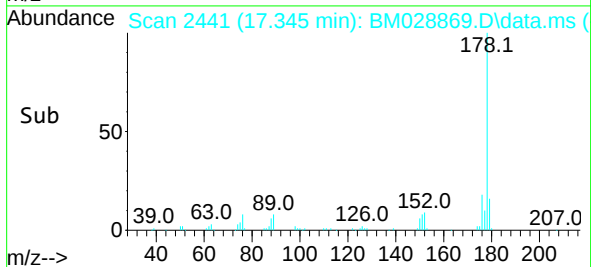
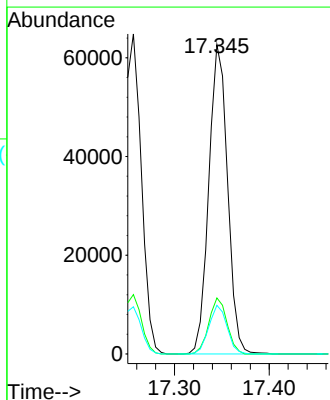
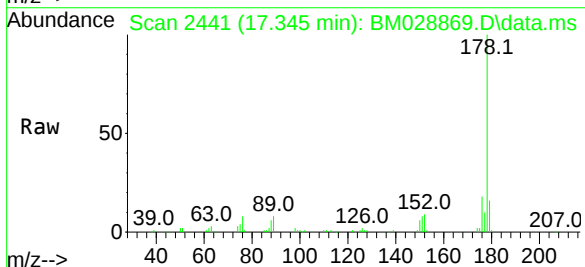
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

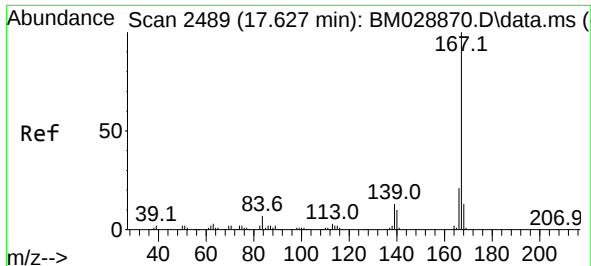
Tgt Ion:178 Resp: 87430
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.6
179 14.8 12.2 18.4



#72
Anthracene
Concen: 20.87 ng
RT: 17.345 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

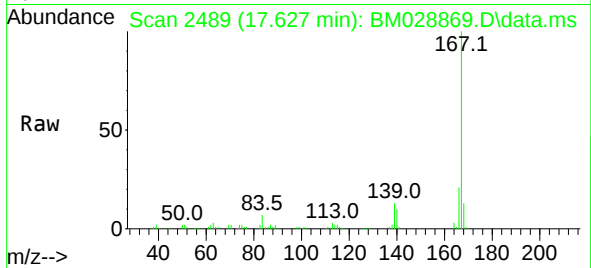
Tgt Ion:178 Resp: 86112
Ion Ratio Lower Upper
178 100
176 18.1 15.0 22.4
179 15.7 12.5 18.7



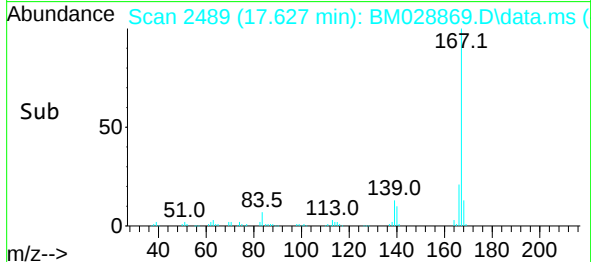
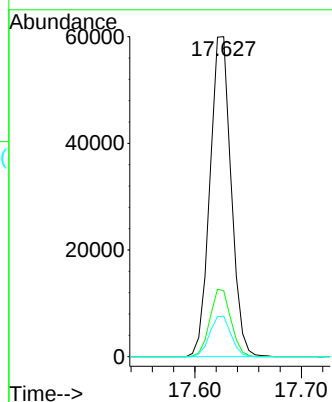


#73
 Carbazole
 Concen: 21.16 ng
 RT: 17.627 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BM028869.D
 Acq: 23 Feb 2021 12:46

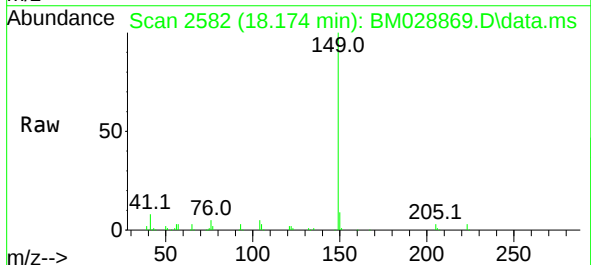
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020



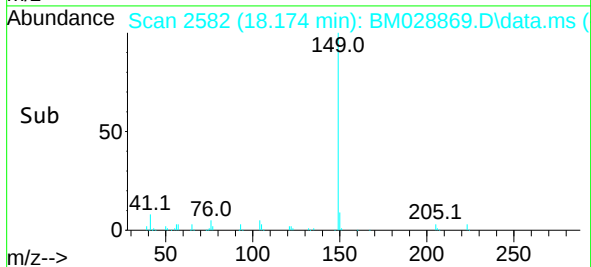
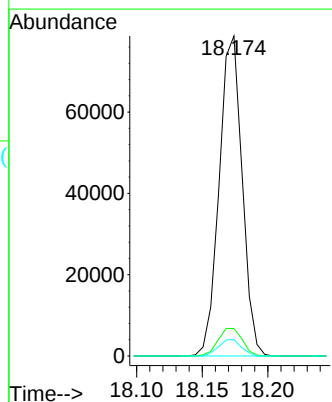
Tgt Ion:167	Resp:	82798
Ion	Ratio	Lower Upper
167	100	
166	20.6	16.9 25.3
139	12.7	9.9 14.9

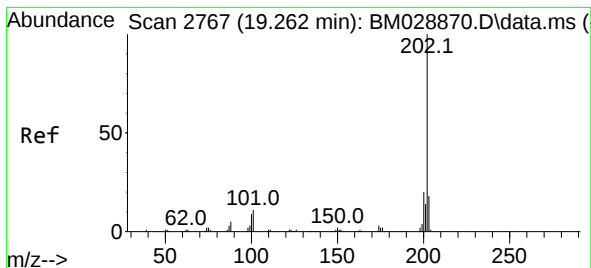


#74
 Di-n-butylphthalate
 Concen: 20.32 ng
 RT: 18.174 min Scan# 2582
 Delta R.T. -0.000 min
 Lab File: BM028869.D
 Acq: 23 Feb 2021 12:46



Tgt Ion:149	Resp:	95664
Ion	Ratio	Lower Upper
149	100	
150	8.6	7.4 11.0
104	5.1	4.7 7.1

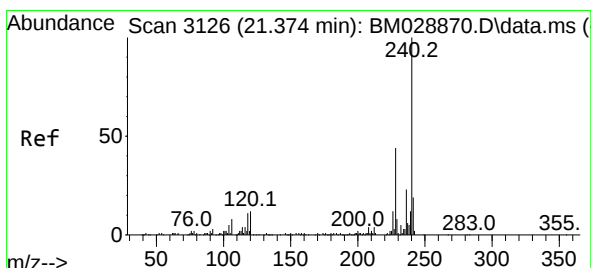
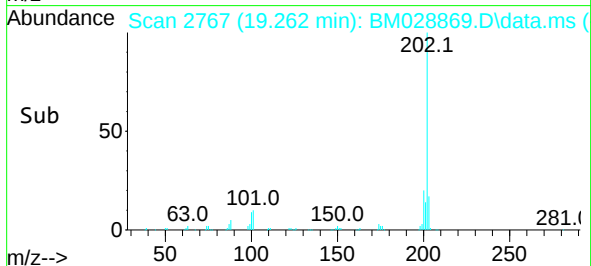
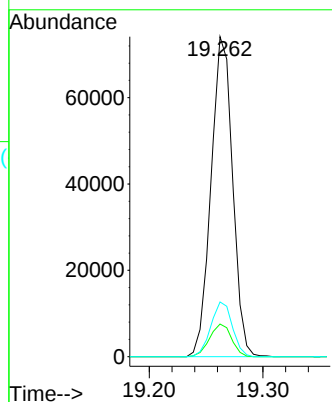
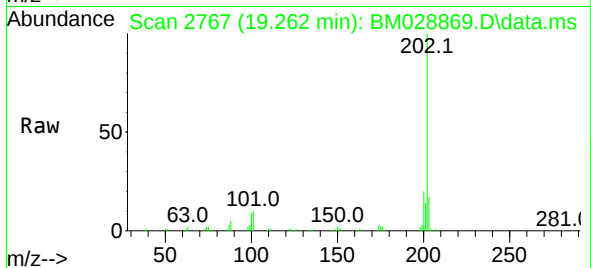




#75
Fluoranthene
Concen: 20.40 ng
RT: 19.262 min Scan# 2767
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

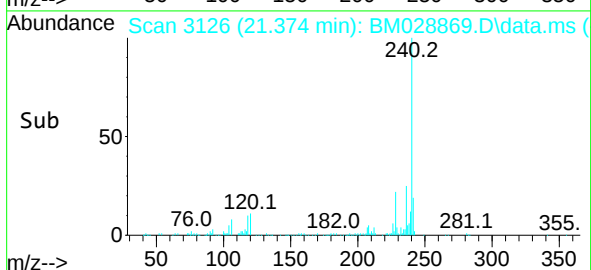
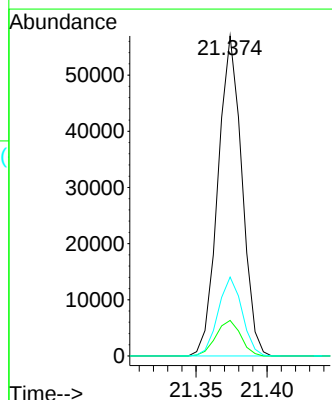
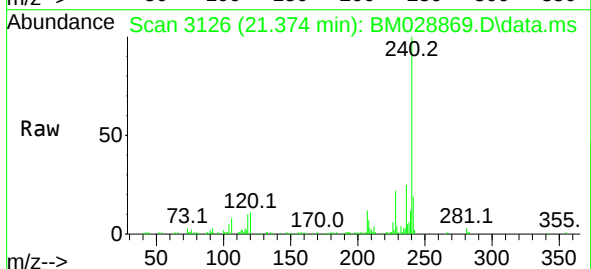
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

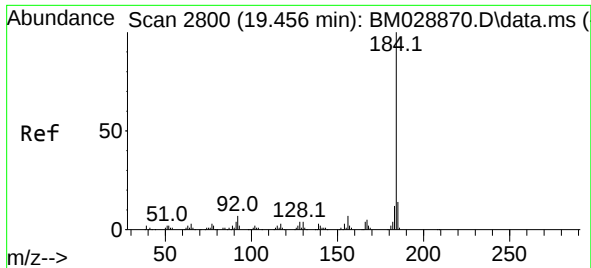
Tgt Ion:	202	Resp:	97853
Ion Ratio	Lower	Upper	
202	100		
101	10.2	0.0	28.5
203	17.1	0.0	37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.374 min Scan# 3126
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:	240	Resp:	66571
Ion Ratio	Lower	Upper	
240	100		
120	11.1	6.4	9.6#
236	24.7	20.1	30.1

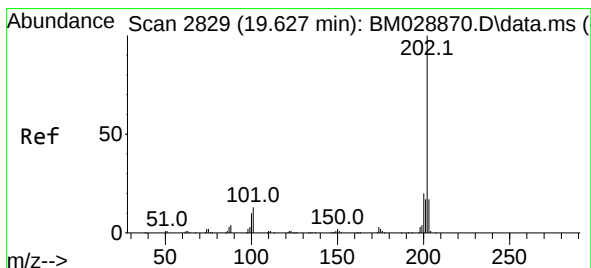
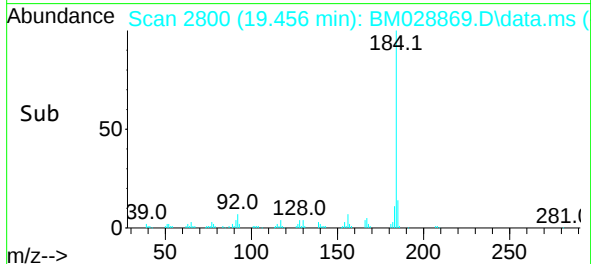
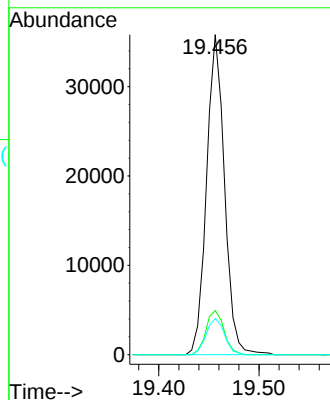
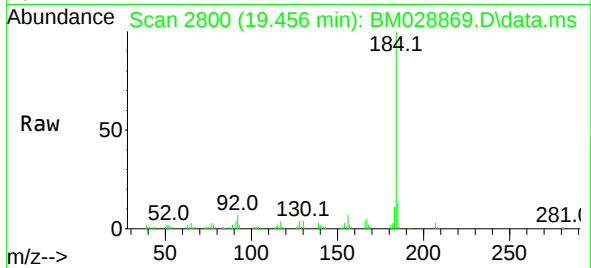




#77
Benzidine
Concen: 29.83 ng
RT: 19.456 min Scan# 2800
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

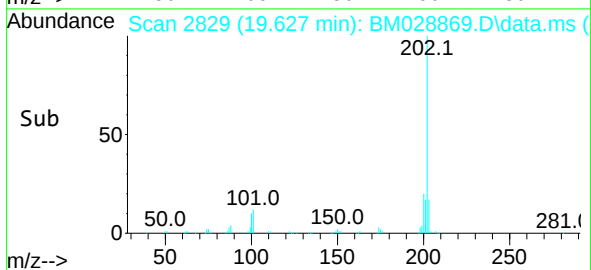
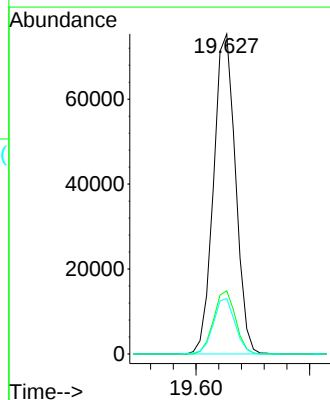
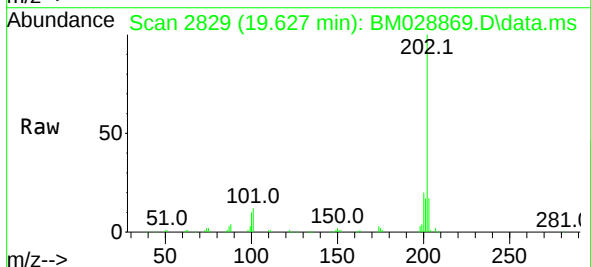
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

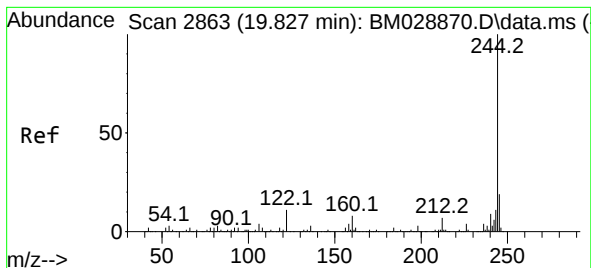
Tgt Ion:184 Resp: 44663
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.6
183 11.3 9.7 14.5



#78
Pyrene
Concen: 21.16 ng
RT: 19.627 min Scan# 2829
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:202 Resp: 100983
Ion Ratio Lower Upper
202 100
200 19.8 16.6 24.8
203 17.3 13.8 20.6

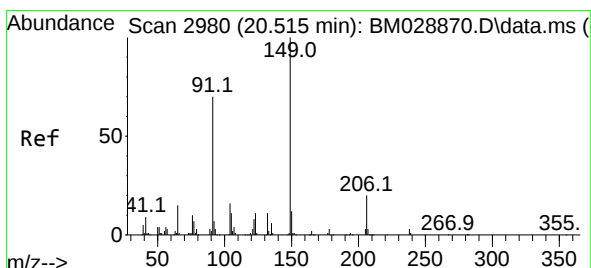
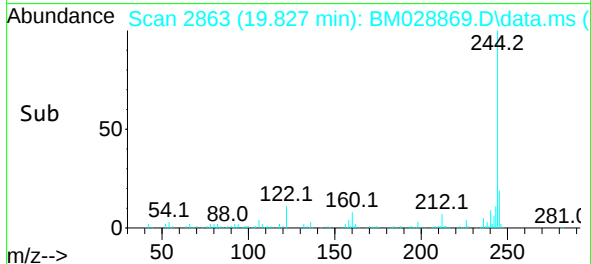
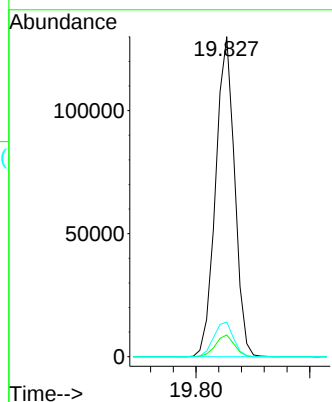
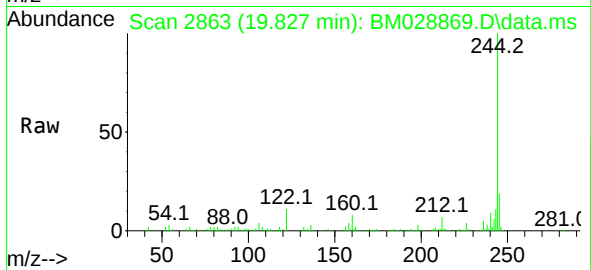




#79
 Terphenyl-d14
 Concen: 40.89 ng
 RT: 19.827 min Scan# 2863
 Delta R.T. -0.000 min
 Lab File: BM028869.D
 Acq: 23 Feb 2021 12:46

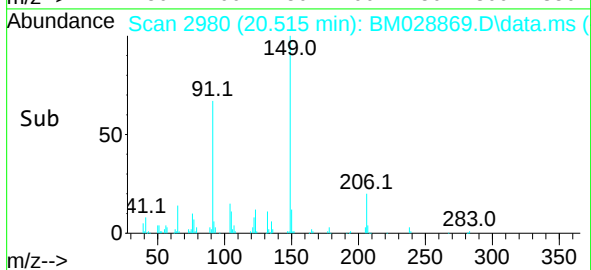
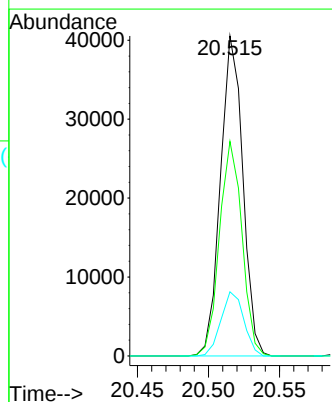
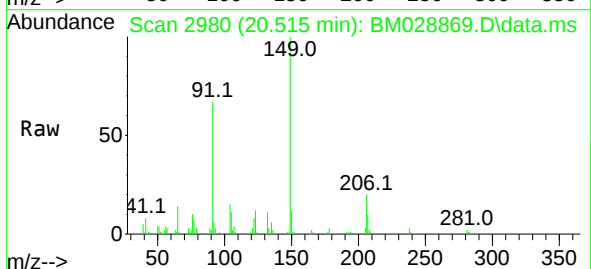
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

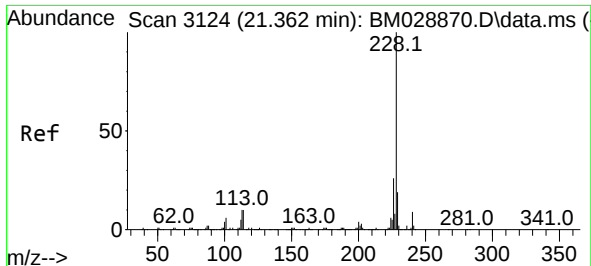
Tgt Ion:244 Resp: 150754
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.8 8.8
 122 10.8 6.5 9.7#



#80
 Butylbenzylphthalate
 Concen: 21.08 ng
 RT: 20.515 min Scan# 2980
 Delta R.T. -0.000 min
 Lab File: BM028869.D
 Acq: 23 Feb 2021 12:46

Tgt Ion:149 Resp: 44360
 Ion Ratio Lower Upper
 149 100
 91 67.1 58.1 87.1
 206 20.1 18.7 28.1

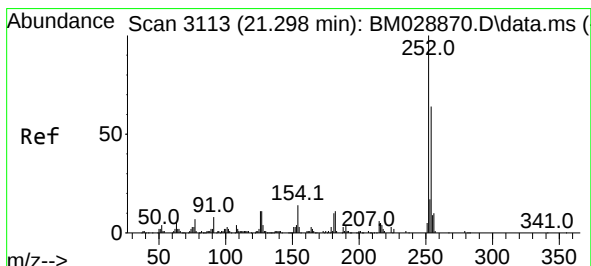
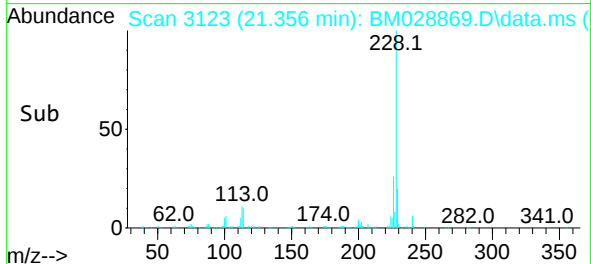
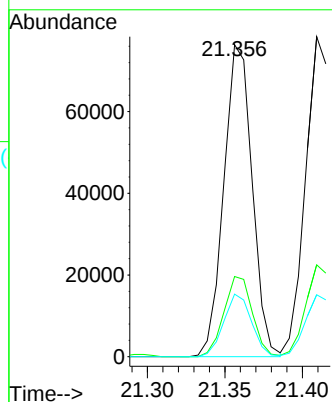
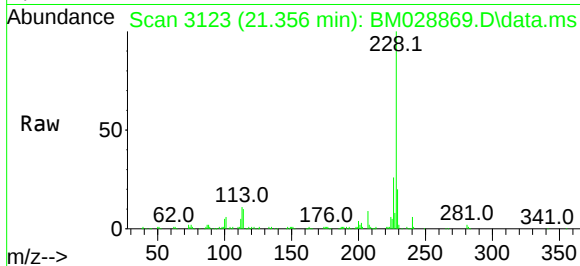




#81
Benzo(a)anthracene
Concen: 21.15 ng
RT: 21.356 min Scan# 3123
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

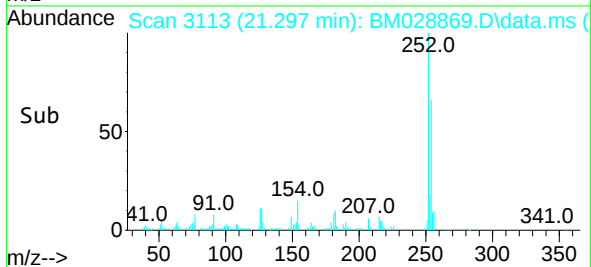
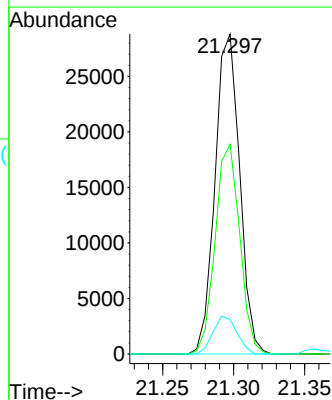
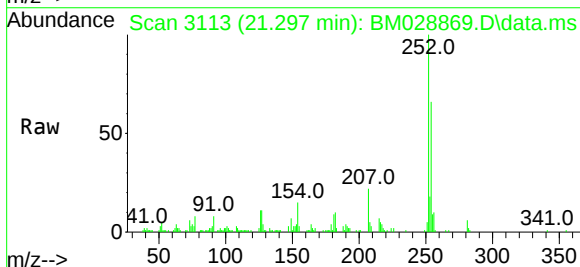
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

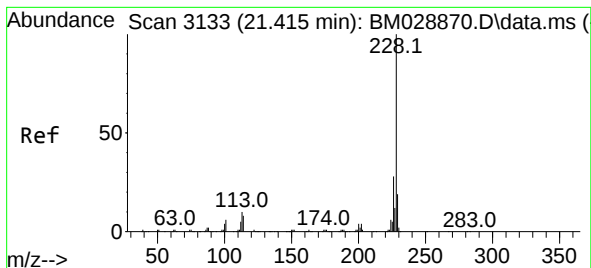
Tgt Ion:228 Resp: 97230
Ion Ratio Lower Upper
228 100
226 25.7 21.1 31.7
229 20.1 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 23.50 ng
RT: 21.297 min Scan# 3113
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:252 Resp: 34725
Ion Ratio Lower Upper
252 100
254 65.5 51.4 77.0
126 10.8 6.8 10.2#





#83

Chrysene

Concen: 21.39 ng

RT: 21.409 min Scan# 3132

Delta R.T. -0.006 min

Lab File: BM028869.D

Acq: 23 Feb 2021 12:46

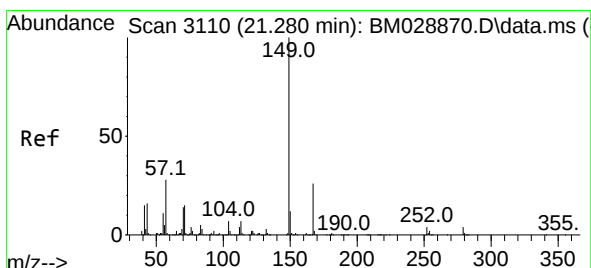
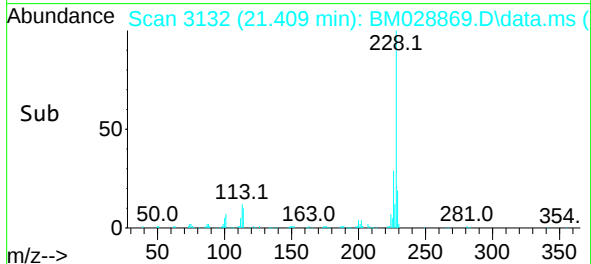
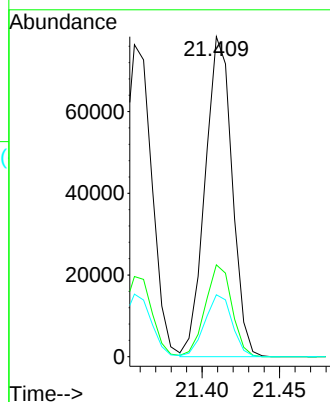
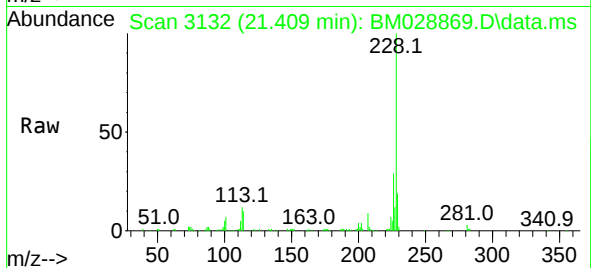
Tgt Ion:228	Resp:	94915
Ion Ratio	Lower	Upper
228	100	
226	28.7	23.4 35.0
229	19.4	15.7 23.5

Instrument :

BNA_M

ClientSampleId :

SSTDIC020



#84

Bis(2-ethylhexyl)phthalate

Concen: 21.66 ng

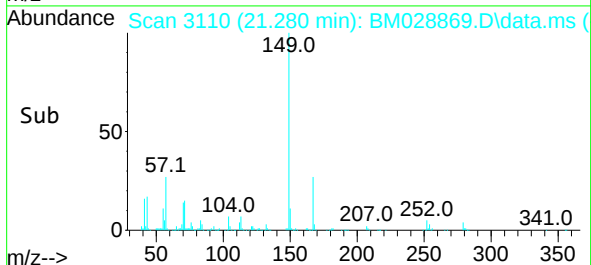
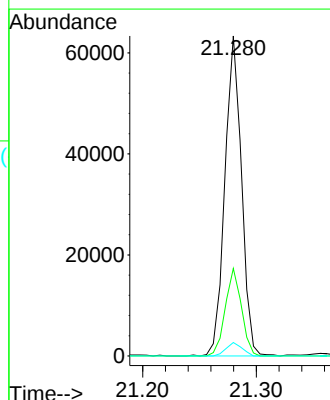
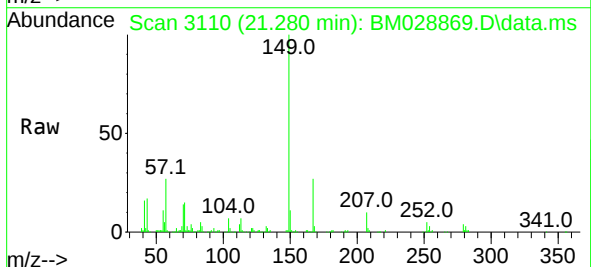
RT: 21.280 min Scan# 3110

Delta R.T. -0.000 min

Lab File: BM028869.D

Acq: 23 Feb 2021 12:46

Tgt Ion:149	Resp:	64457
Ion Ratio	Lower	Upper
149	100	
167	27.3	22.7 34.1
279	4.2	4.0 6.0

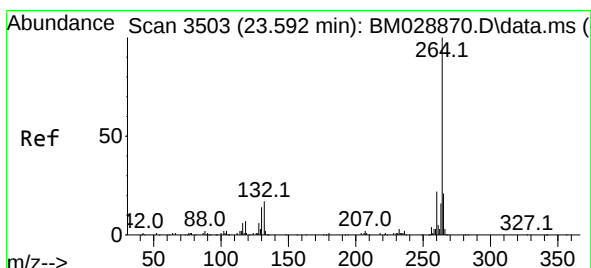
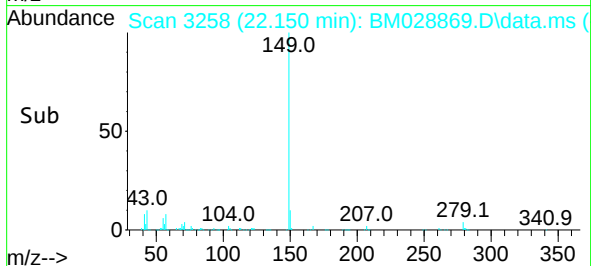
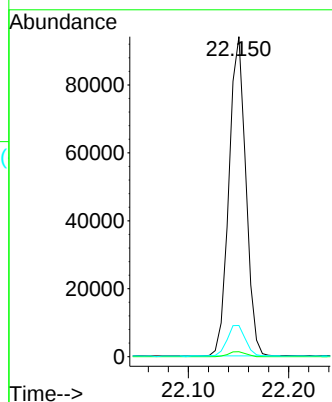
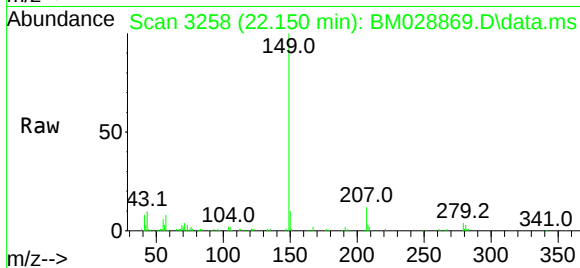




#85
Di-n-octyl phthalate
Concen: 21.77 ng
RT: 22.150 min Scan# 3258
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

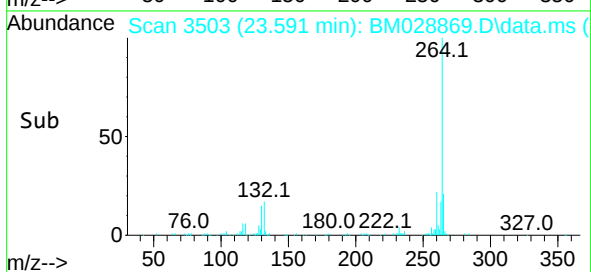
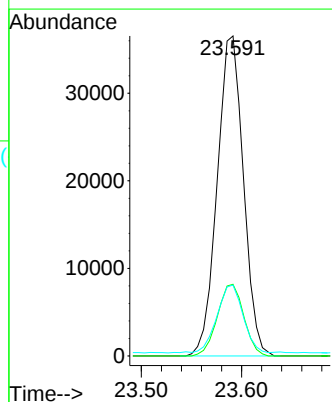
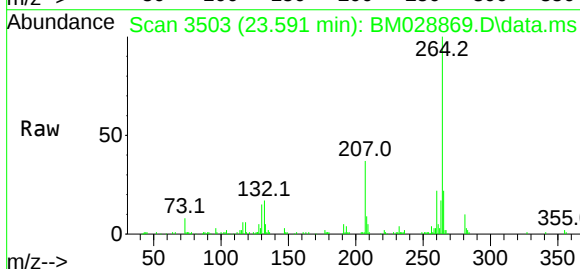
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

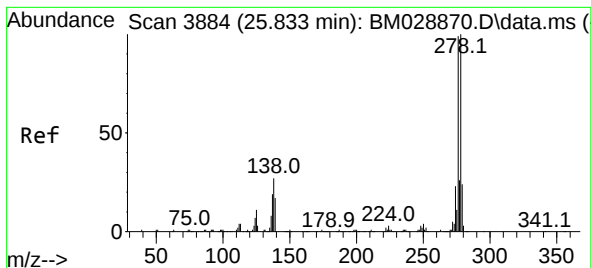
Tgt Ion:149 Resp: 109544
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 11.4 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.591 min Scan# 3503
Delta R.T. -0.000 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:264 Resp: 66320
Ion Ratio Lower Upper
264 100
260 22.4 19.0 28.4
265 22.1 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 21.52 ng

RT: 25.821 min Scan# 3882

Delta R.T. -0.012 min

Lab File: BM028869.D

Acq: 23 Feb 2021 12:46

Tgt Ion:276 Resp: 106351

Ion Ratio Lower Upper

276 100

138 27.1 14.2 21.4#

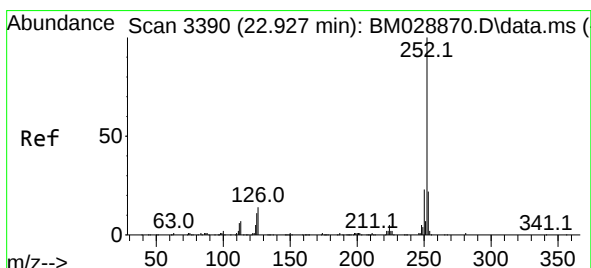
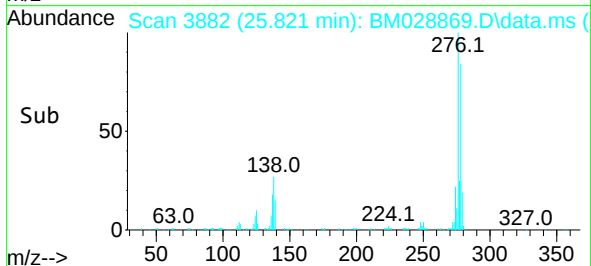
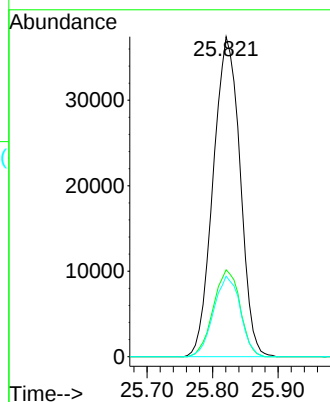
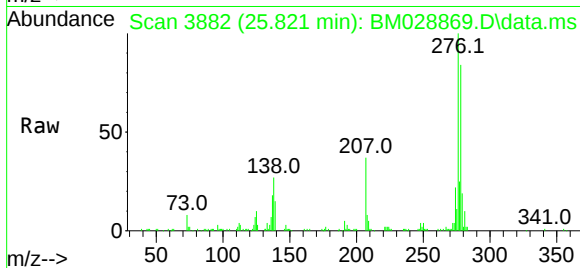
277 25.0 19.8 29.8

Instrument :

BNA_M

ClientSampleId :

SSTDIC020



#88

Benzo(b)fluoranthene

Concen: 21.59 ng

RT: 22.927 min Scan# 3390

Delta R.T. -0.000 min

Lab File: BM028869.D

Acq: 23 Feb 2021 12:46

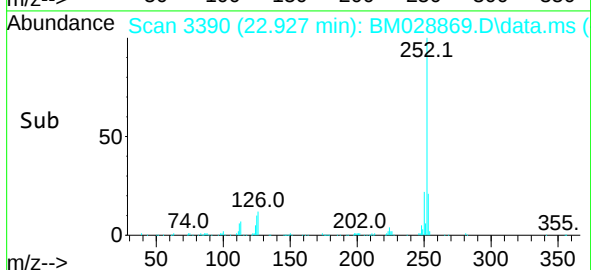
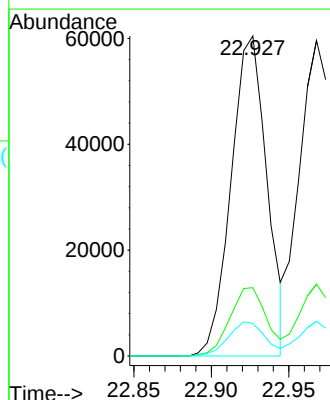
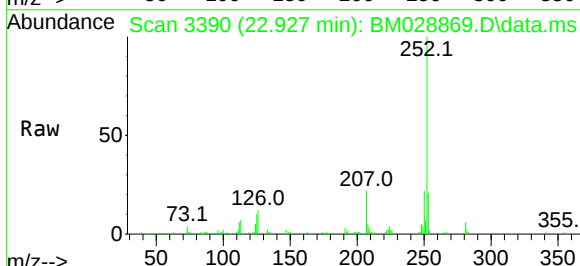
Tgt Ion:252 Resp: 97225

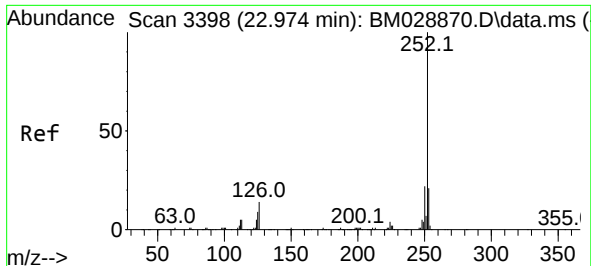
Ion Ratio Lower Upper

252 100

253 21.3 17.4 26.0

125 10.2 5.7 8.5#

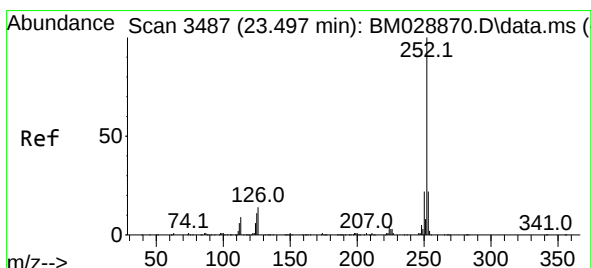
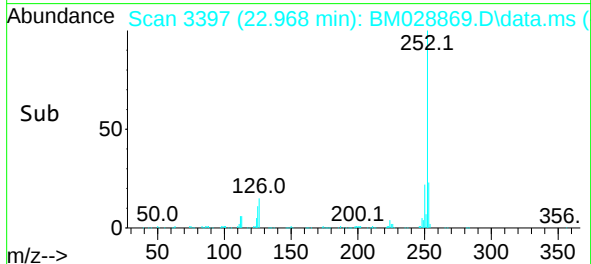
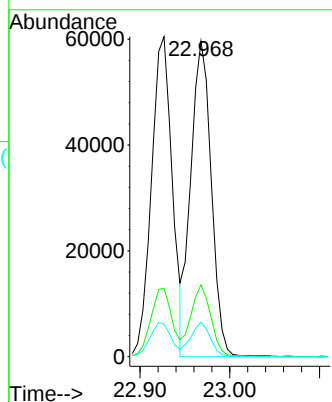
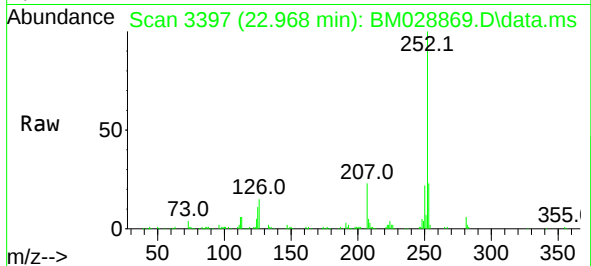




#89
Benzo(k)fluoranthene
Concen: 21.56 ng
RT: 22.968 min Scan# 3397
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

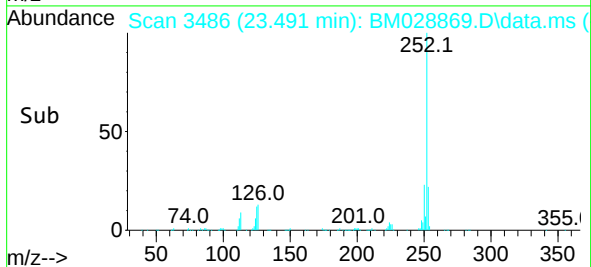
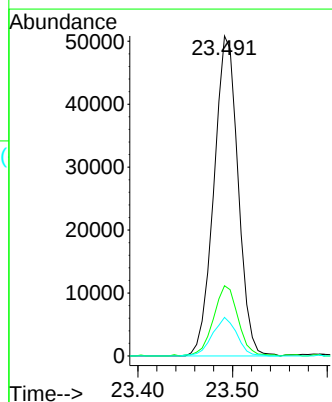
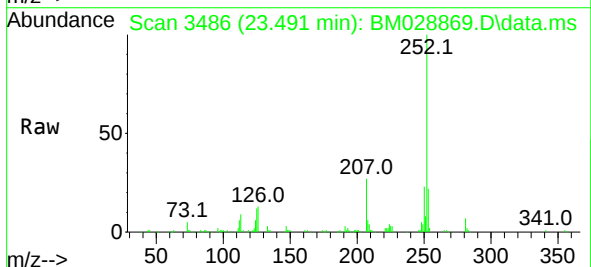
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

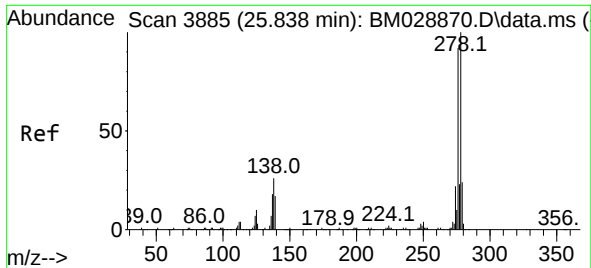
Tgt Ion:252 Resp: 94795
Ion Ratio Lower Upper
252 100
253 22.8 17.4 26.0
125 10.9 5.6 8.4#



#90
Benzo(a)pyrene
Concen: 21.55 ng
RT: 23.491 min Scan# 3486
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:252 Resp: 89912
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 12.1 6.6 9.8#

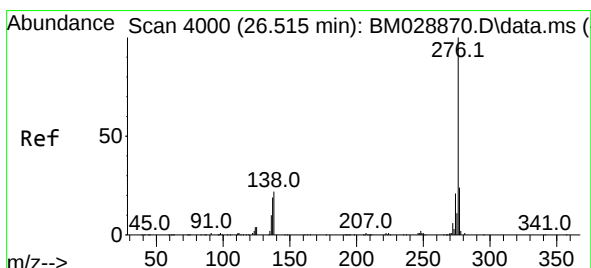
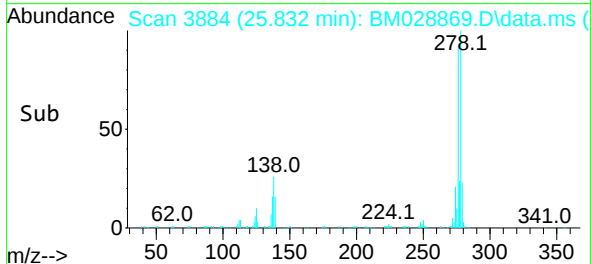
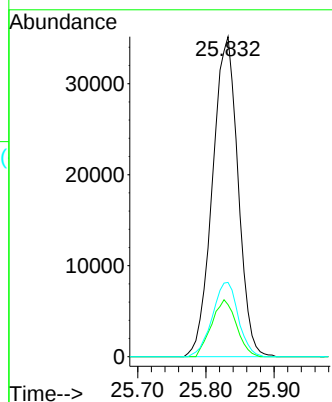
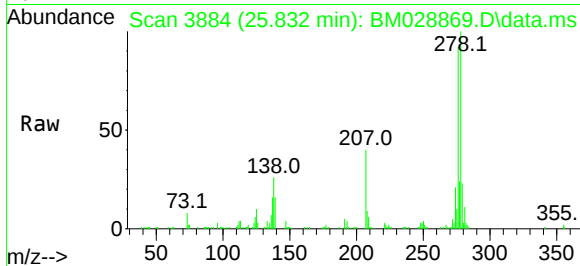




#91
Dibenzo(a,h)anthracene
Concen: 22.39 ng
RT: 25.832 min Scan# 3884
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 91522
Ion Ratio Lower Upper
278 100
139 16.3 9.0 13.6#
279 23.2 19.0 28.4



#92
Benzo(g,h,i)perylene
Concen: 22.22 ng
RT: 26.509 min Scan# 3999
Delta R.T. -0.006 min
Lab File: BM028869.D
Acq: 23 Feb 2021 12:46

Tgt Ion:276 Resp: 89353
Ion Ratio Lower Upper
276 100
277 24.7 18.6 28.0
138 22.7 12.2 18.2#

