

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091720\
 Data File : BM027451.D
 Acq On : 17 Sep 2020 17:29
 Operator : JU/CG
 Sample : SSTDICC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

Quant Time: Sep 17 18:06:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 17 18:05:43 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.504	152	136422	20.00	ng	0.00
21) Naphthalene-d8	10.269	136	485485	20.00	ng	0.00
39) Acenaphthene-d10	14.151	164	340345	20.00	ng	0.00
64) Phenanthrene-d10	16.898	188	775111	20.00	ng	0.00
76) Chrysene-d12	21.109	240	888435	20.00	ng	0.00
86) Perylene-d12	23.250	264	885479	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.122	112	580131	70.80	ng	0.00
7) Phenol-d6	6.693	99	791885	71.61	ng	0.00
23) Nitrobenzene-d5	8.651	82	872985	76.82	ng	0.00
42) 2,4,6-Tribromophenol	15.651	330	423329	70.94	ng	0.00
45) 2-Fluorobiphenyl	12.769	172	1919239	74.99	ng	0.00
79) Terphenyl-d14	19.551	244	3650227	71.51	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.087	88	143781	41.15	ng	99
3) Pyridine	3.475	79	370487	36.50	ng	97
4) n-Nitrosodimethylamine	3.387	42	143812	35.90	ng	# 98
6) Aniline	6.840	93	451932	33.62	ng	99
8) 2-Chlorophenol	7.075	128	298276	35.76	ng	99
9) Benzaldehyde	6.651	77	262259	30.15	ng	97
10) Phenol	6.722	94	376397	35.42	ng	98
11) bis(2-Chloroethyl)ether	6.940	93	318829	35.66	ng	98
12) 1,3-Dichlorobenzene	7.393	146	383484	36.93	ng	98
13) 1,4-Dichlorobenzene	7.540	146	384074	36.79	ng	98
14) 1,2-Dichlorobenzene	7.851	146	368623	36.74	ng	99
15) Benzyl Alcohol	7.745	79	322267	33.91	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.040	45	251659	37.16	ng	99
17) 2-Methylphenol	7.951	107	248764	34.48	ng	97
18) Hexachloroethane	8.569	117	154905	37.03	ng	95
19) n-Nitroso-di-n-propyla...	8.310	70	298732	33.92	ng	99
20) 3+4-Methylphenols	8.281	107	341889	34.73	ng	97
22) Acetophenone	8.316	105	494321	36.17	ng	99
24) Nitrobenzene	8.687	77	436147	36.87	ng	100
25) Isophorone	9.216	82	693311	34.68	ng	99
26) 2-Nitrophenol	9.392	139	166295	37.87	ng	98
27) 2,4-Dimethylphenol	9.469	122	228059	30.41	ng	99
28) bis(2-Chloroethoxy)met...	9.704	93	432921	37.75	ng	100
29) 2,4-Dichlorophenol	9.928	162	318242	36.85	ng	97
30) 1,2,4-Trichlorobenzene	10.139	180	397716	38.57	ng	99
31) Naphthalene	10.322	128	946391	36.39	ng	99
32) Benzoic acid	9.622	122	165207	34.25	ng	97
33) 4-Chloroaniline	10.434	127	388649	35.20	ng	100
34) Hexachlorobutadiene	10.616	225	283844	40.74	ng	98
35) Caprolactam	11.216	113	86755	34.14	ng	96
36) 4-Chloro-3-methylphenol	11.575	107	327581	35.31	ng	99
37) 2-Methylnaphthalene	11.945	142	722513	35.46	ng	98
38) 1-Methylnaphthalene	12.163	142	692407	36.19	ng	99
40) 1,2,4,5-Tetrachloroben...	12.322	216	454243	37.07	ng	99
41) Hexachlorocyclopentadiene	12.310	237	252725	31.34	ng	98

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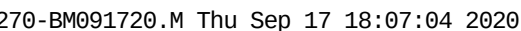
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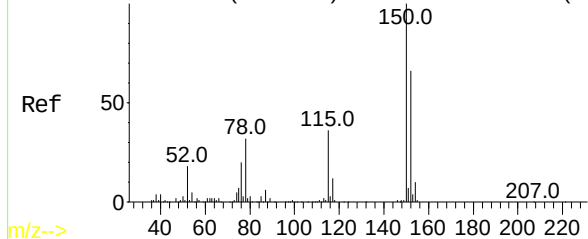
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.569	196	291910	38.86	ng	97
44) 2,4,5-Trichlorophenol	12.645	196	298804	36.59	ng	99
46) 1,1'-Biphenyl	12.980	154	975799	36.23	ng	100
47) 2-Chloronaphthalene	13.016	162	820056	38.40	ng	99
48) 2-Nitroaniline	13.222	65	265319	40.63	ng	98
49) Acenaphthylene	13.869	152	1195783	36.96	ng	100
50) Dimethylphthalate	13.622	163	1049362	37.51	ng	100
51) 2,6-Dinitrotoluene	13.733	165	217737	36.54	ng	98
52) Acenaphthene	14.216	154	746540	37.19	ng	98
53) 3-Nitroaniline	14.063	138	210465	39.29	ng	98
54) 2,4-Dinitrophenol	14.274	184	117717	34.71	ng	96
55) Dibenzofuran	14.557	168	1229691	36.22	ng	99
56) 4-Nitrophenol	14.386	139	160611	34.07	ng	95
57) 2,4-Dinitrotoluene	14.527	165	312032	37.79	ng	99
58) Fluorene	15.204	166	1026152	36.00	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.786	232	304315	38.55	ng	99
60) Diethylphthalate	14.998	149	1079438	37.52	ng	99
61) 4-Chlorophenyl-phenyle...	15.210	204	585131	37.37	ng	100
62) 4-Nitroaniline	15.227	138	223364	39.75	ng	93
63) Azobenzene	15.504	77	1094023	36.76	ng	99
65) 4,6-Dinitro-2-methylph...	15.298	198	164581	33.09	ng	96
66) n-Nitrosodiphenylamine	15.421	169	875628	36.52	ng	99
67) 4-Bromophenyl-phenylether	16.104	248	375192	39.21	ng	98
68) Hexachlorobenzene	16.215	284	438659	39.27	ng	98
69) Atrazine	16.386	200	333450	47.54	ng	99
70) Pentachlorophenol	16.557	266	243047	35.98	ng	98
71) Phenanthrene	16.939	178	1665877	36.96	ng	100
72) Anthracene	17.033	178	1618740	35.59	ng	100
73) Carbazole	17.304	167	1452428	36.58	ng	100
74) Di-n-butylphthalate	17.892	149	1911395	40.02	ng	99
75) Fluoranthene	18.968	202	2049918	37.49	ng	99
77) Benzidine	19.162	184	710663	28.50	ng	99
78) Pyrene	19.333	202	2121536	35.01	ng	99
80) Butylbenzylphthalate	20.256	149	898753	39.64	ng	95
81) Benzo(a)anthracene	21.092	228	2195712	37.02	ng	99
82) 3,3'-Dichlorobenzidine	21.033	252	788133	35.10	ng	99
83) Chrysene	21.145	228	2155639	37.40	ng	99
84) Bis(2-ethylhexyl)phtha...	21.050	149	1375358	41.79	ng	99
85) Di-n-octyl phthalate	21.909	149	2301324	42.01	ng	99
87) Indeno(1,2,3-cd)pyrene	25.380	276	2541408	42.32	ng	99
88) Benzo(b)fluoranthene	22.615	252	2312476	37.54	ng	100
89) Benzo(k)fluoranthene	22.656	252	2214898	37.20	ng	99
90) Benzo(a)pyrene	23.156	252	2065381	39.65	ng	100
91) Dibenzo(a,h)anthracene	25.385	278	2120439	41.81	ng	99
92) Benzo(g,h,i)perylene	26.021	276	2034067	41.62	ng	100

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

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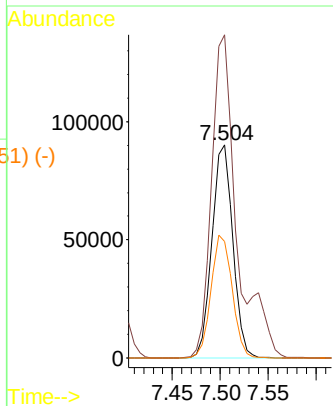
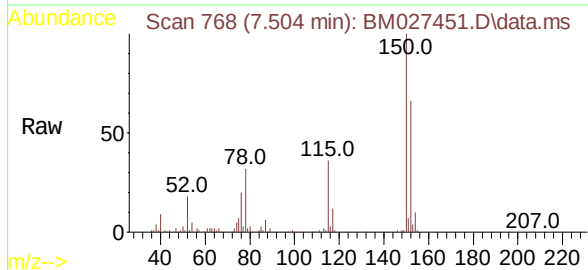
Abundance Scan 768 (7.504 min): BM027451.D\data.ms (-760) (-) #1



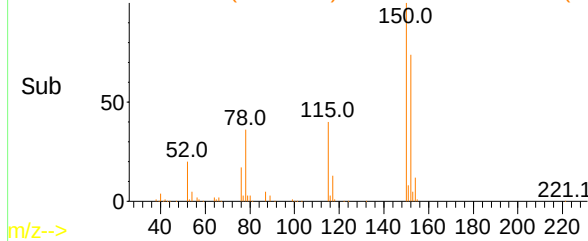
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.504 min Scan# 768
Delta R.T. 0.000 min
Lab File: BM027451.D
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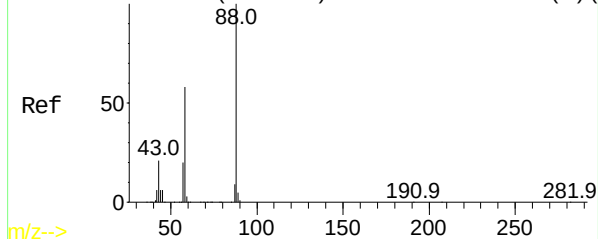
Tgt Ion:	152	Resp:	136422
Ion	Ratio	Lower	Upper
152	100		
150	151.7	120.6	181.0
115	54.6	47.2	70.8



Abundance Scan 768 (7.504 min): BM027451.D\data.ms (-751) (-)

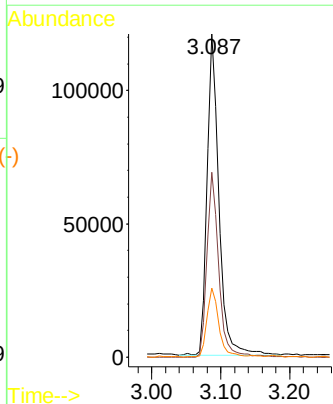
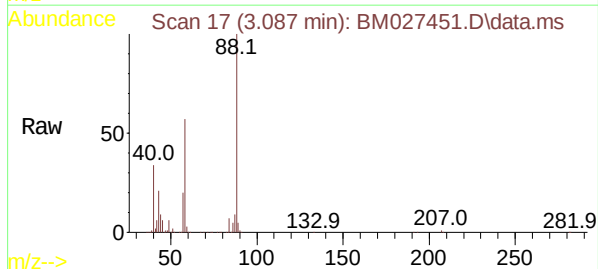


Abundance Scan 17 (3.087 min): BM027451.D\data.ms (-9) (-) #2

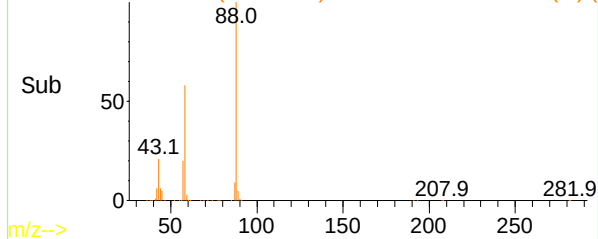


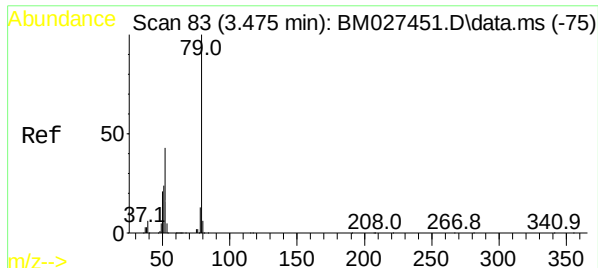
1,4-Dioxane
Concen: 41.15 ng
RT: 3.087 min Scan# 17
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	88	Resp:	143781
Ion	Ratio	Lower	Upper
88	100		
58	57.8	46.2	69.2
43	22.0	19.0	28.6



Abundance Scan 17 (3.087 min): BM027451.D\data.ms (-1) (-)

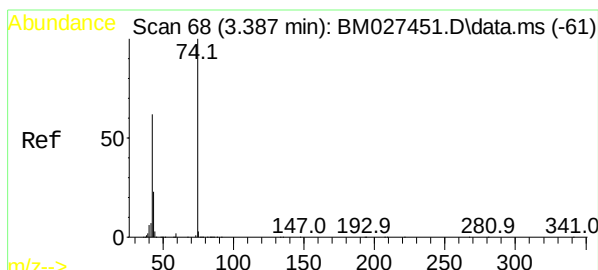
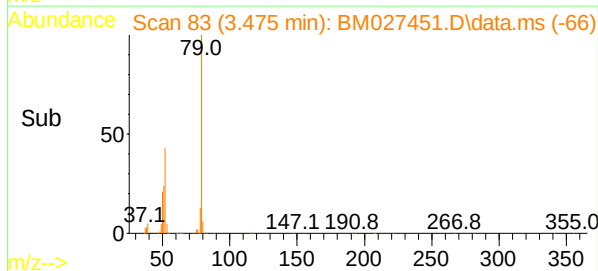
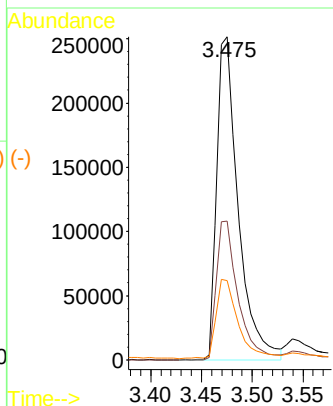
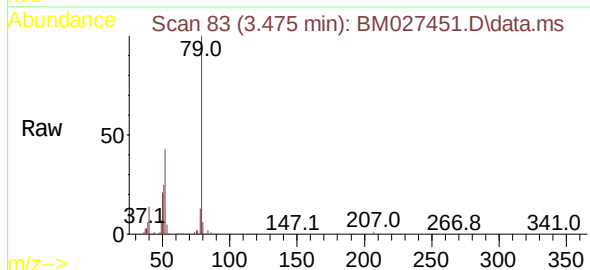




Pyridine
Concen: 36.50 ng
RT: 3.475 min Scan# 83
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

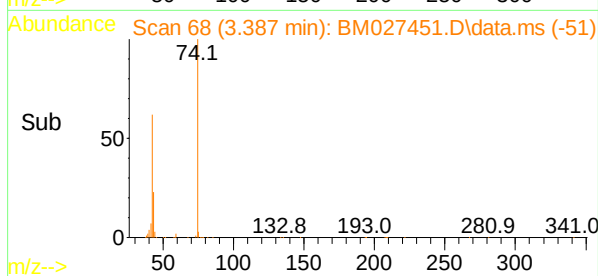
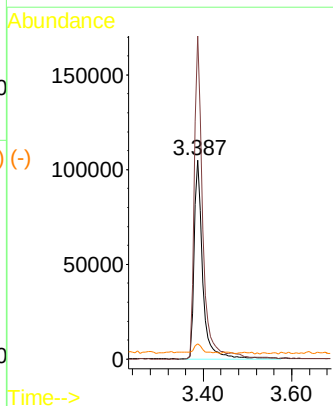
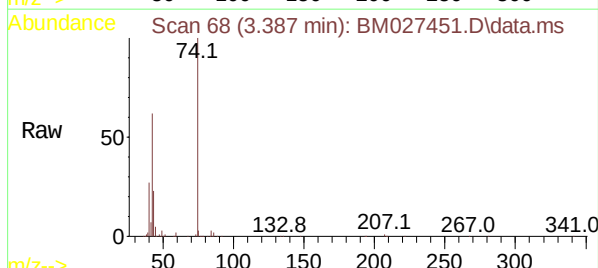
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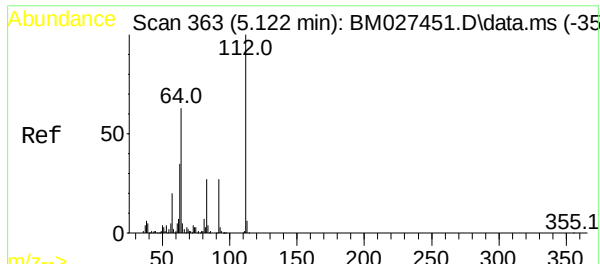
Tgt Ion:	79	Resp:	370487
Ion	Ratio	Lower	Upper
79	100		
52	42.9	35.8	53.8
51	24.6	21.0	31.6



n-Nitrosodimethylamine
Concen: 35.90 ng
RT: 3.387 min Scan# 68
Delta R.T. 0.000 min
Lab File: BM027451.D
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Tgt Ion:	42	Resp:	143812
Ion	Ratio	Lower	Upper
42	100		
74	162.3	127.8	191.6
44	7.8	4.1	6.1#

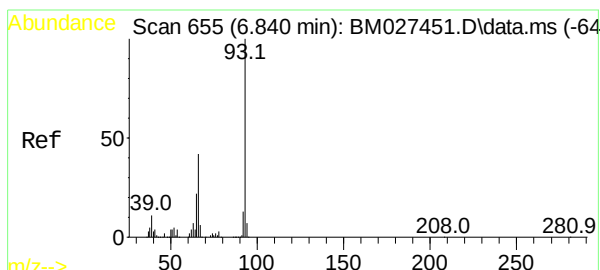
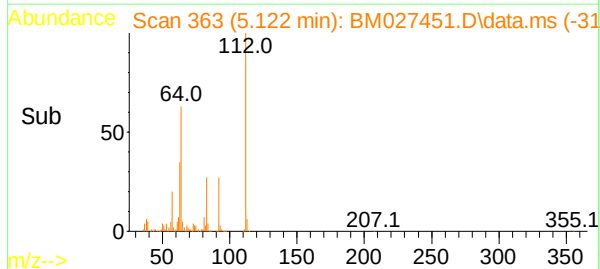
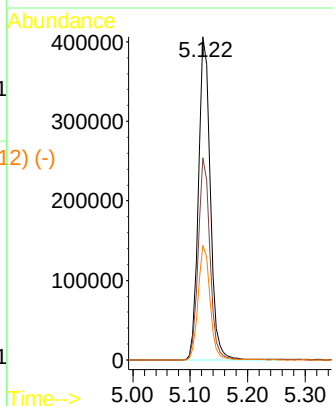
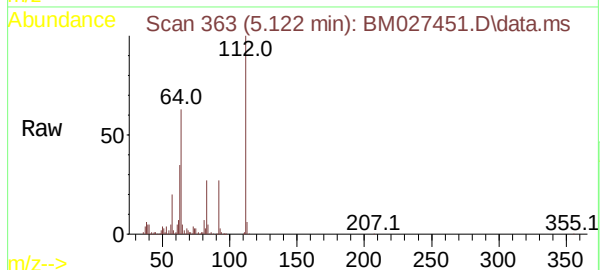




2-Fluorophenol
Concen: 70.80 ng
RT: 5.122 min Scan# 363
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

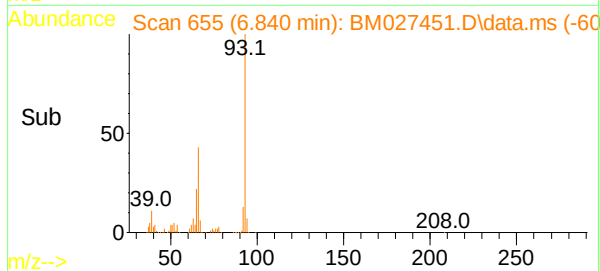
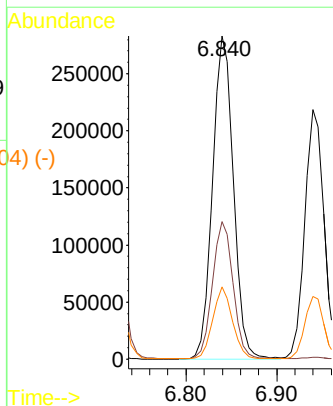
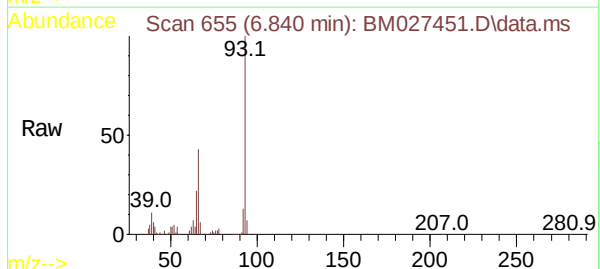
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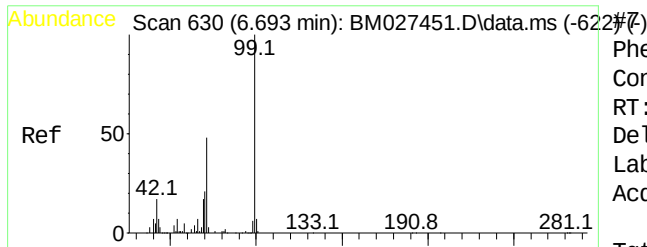
Tgt Ion:	112	Resp:	580131
Ion	Ratio	Lower	Upper
112	100		
64	62.6	50.6	76.0
63	35.4	31.0	46.6



Aniline
Concen: 33.62 ng
RT: 6.840 min Scan# 655
Delta R.T. 0.000 min
Lab File: BM027451.D
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Tgt Ion:	93	Resp:	451932
Ion	Ratio	Lower	Upper
93	100		
66	42.6	33.3	49.9
65	22.3	17.4	26.0

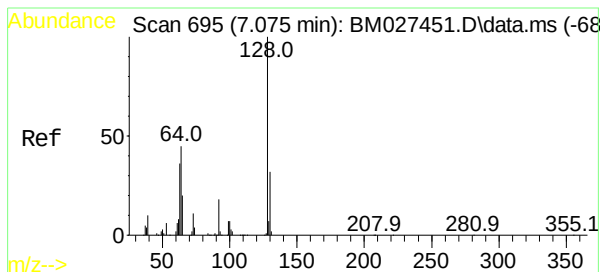
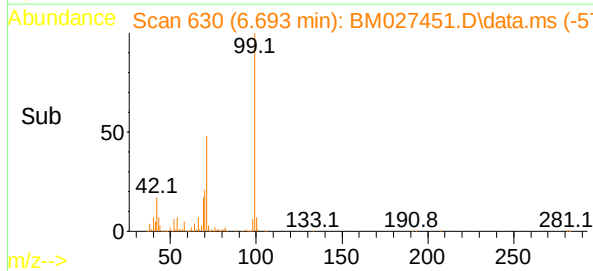
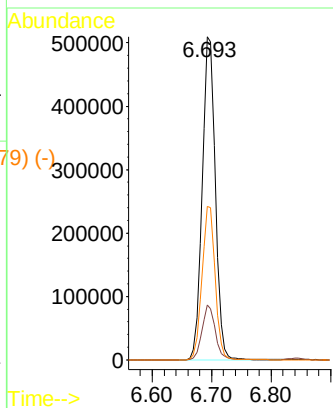
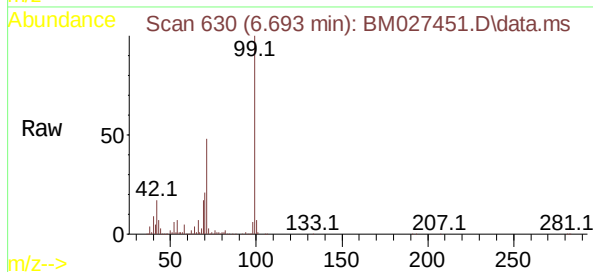




Phenol-d6
 Concen: 71.61 ng
 RT: 6.693 min Scan# 630
 Delta R.T. 0.000 min
 Lab File: BM027451.D
 Acq: 17 Sep 2020 17:29

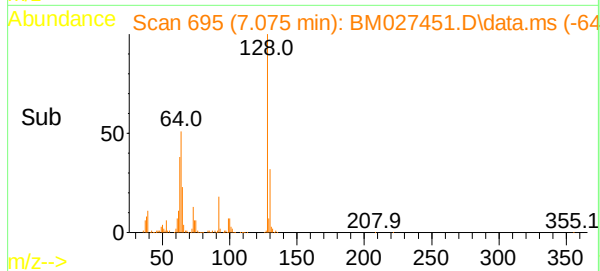
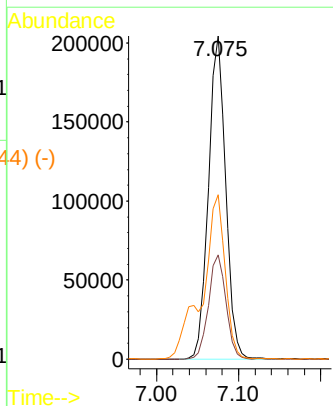
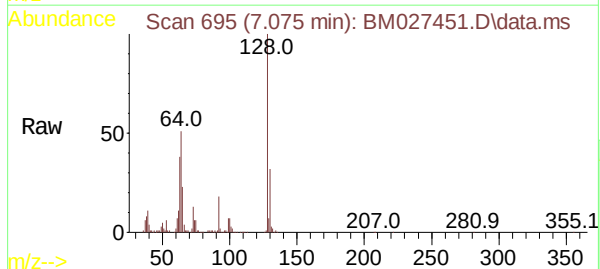
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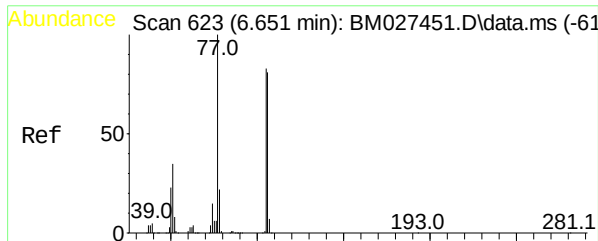
Tgt Ion:	99	Resp:	791885
Ion	Ratio	Lower	Upper
99	100		
42	17.1	13.5	20.3
71	47.5	39.4	59.0



2-Chlorophenol
 Concen: 35.76 ng
 RT: 7.075 min Scan# 695
 Delta R.T. 0.000 min
 Lab File: BM027451.D
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Tgt Ion:	128	Resp:	298276
Ion	Ratio	Lower	Upper
128	100		
130	32.4	11.5	51.5
64	50.9	30.1	70.1

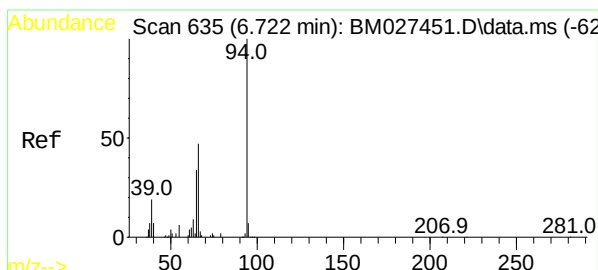
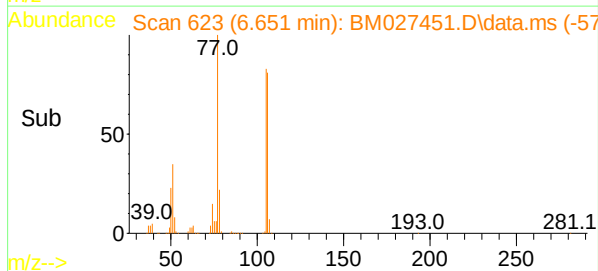
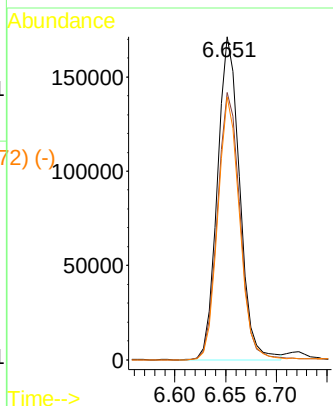
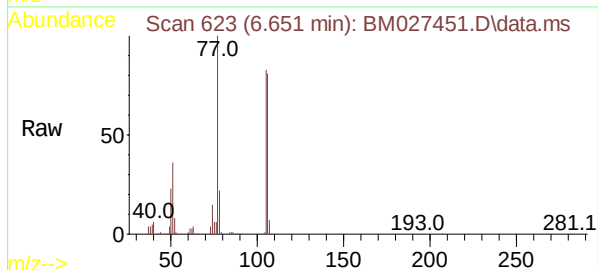




Benzaldehyde
Concen: 30.15 ng
RT: 6.651 min Scan# 623
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

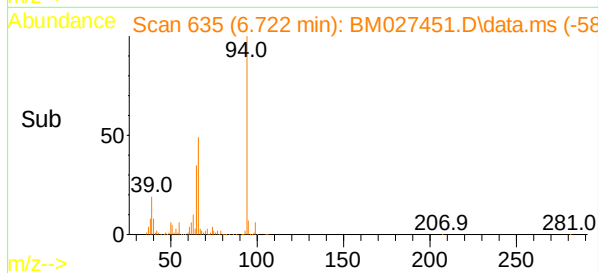
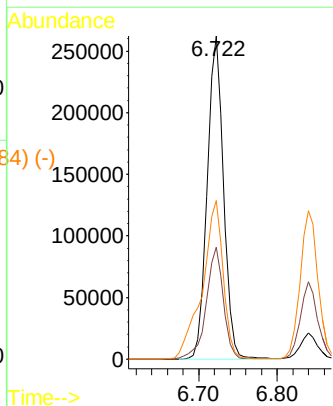
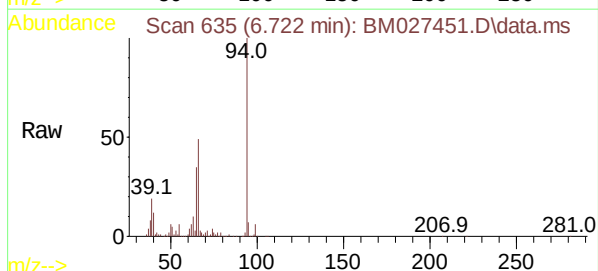
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Tgt Ion:	77	Resp:	262259
Ion	Ratio	Lower	Upper
77	100		
105	82.7	64.7	104.7
106	81.4	57.5	97.5



Phenol
Concen: 35.42 ng
RT: 6.722 min Scan# 635
Delta R.T. 0.000 min
Lab File: BM027451.D
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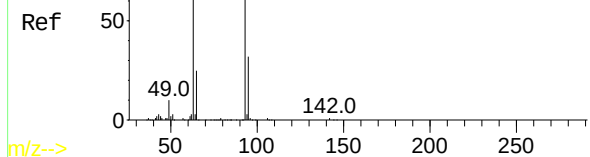
Tgt Ion:	94	Resp:	376397
Ion	Ratio	Lower	Upper
94	100		
65	34.7	16.4	56.4
66	49.2	30.2	70.2



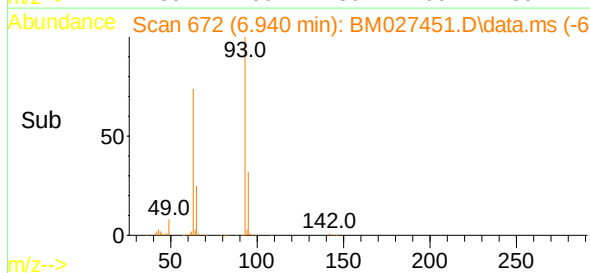
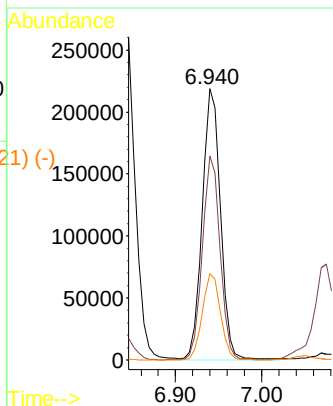
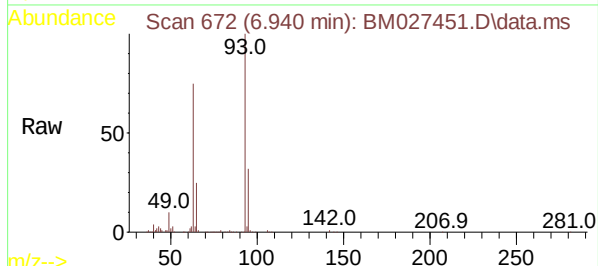
Abundance Scan 672 (6.940 min): BM027451.D\data.ms (-666) (-)

#11
bis(2-Chloroethyl)ether
Concen: 35.66 ng
RT: 6.940 min Scan# 672
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

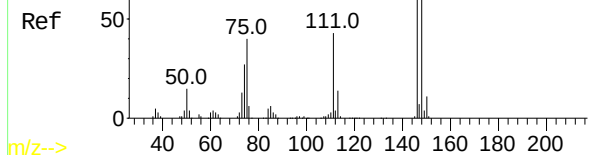


Tgt Ion:	93	Resp:	318829
Ion	Ratio	Lower	Upper
93	100		
63	75.2	53.1	93.1
95	31.8	12.1	52.1

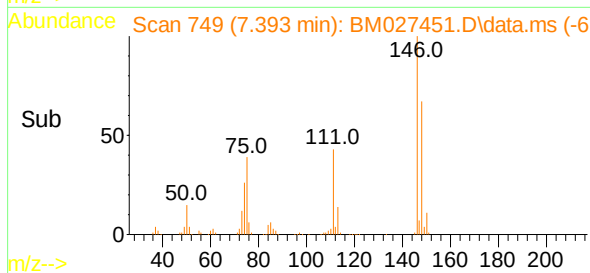
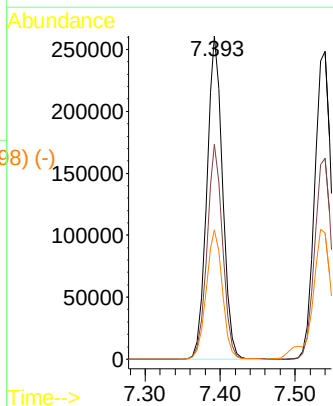
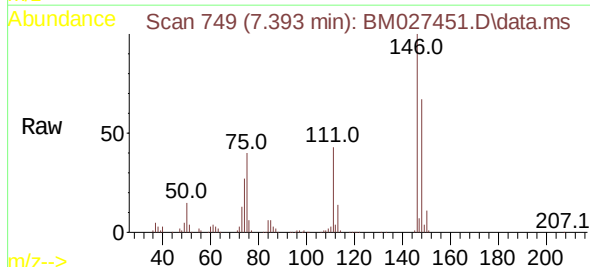


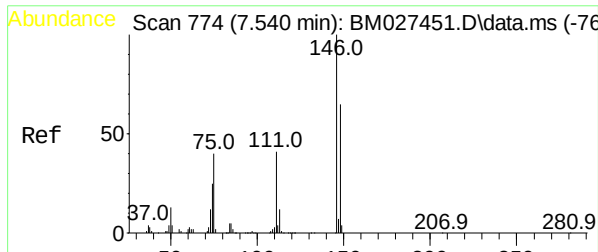
Abundance Scan 749 (7.393 min): BM027451.D\data.ms (-741) (-)

#12
1,3-Dichlorobenzene
Concen: 36.93 ng
RT: 7.393 min Scan# 749
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29



Tgt Ion:	146	Resp:	383484
Ion	Ratio	Lower	Upper
146	100		
148	66.5	51.6	77.4
75	39.9	33.0	49.6

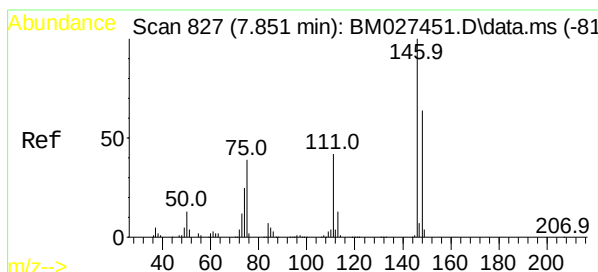
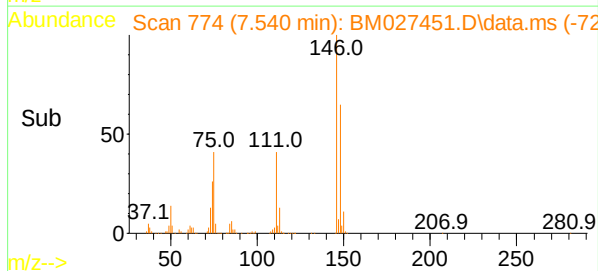
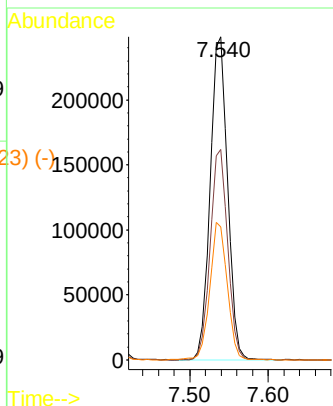
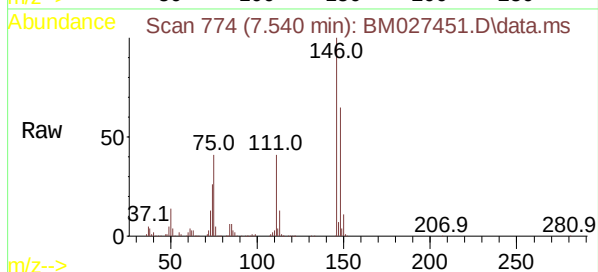




Scan 774 (7.540 min): BM027451.D\data.ms (-765) (-)
1,4-Dichlorobenzene
 Concen: 36.79 ng
 RT: 7.540 min Scan# 774
 Delta R.T. 0.000 min
 Lab File: BM027451.D
 Acq: 17 Sep 2020 17:29

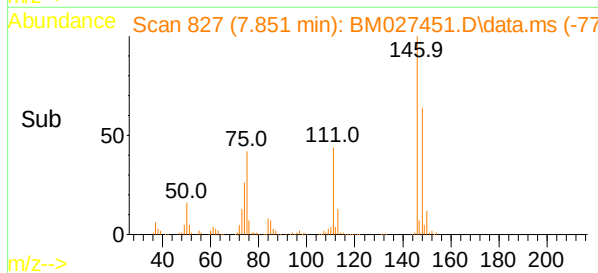
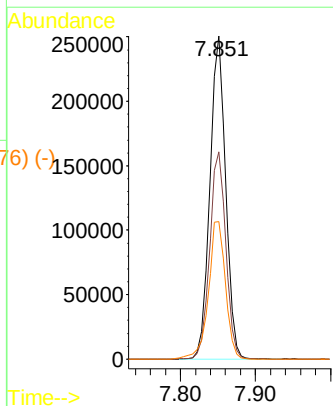
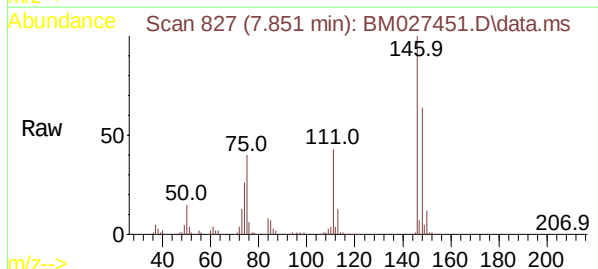
Instrument :
 BNA_M
ClientSampleId :
 SSTDICC040

Tgt Ion:	146	Resp:	384074
Ion	Ratio	Lower	Upper
146	100		
148	65.2	51.4	77.0
111	41.1	34.4	51.6



Scan 827 (7.851 min): BM027451.D\data.ms (-818) (-)
1,2-Dichlorobenzene
 Concen: 36.74 ng
 RT: 7.851 min Scan# 827
 Delta R.T. 0.000 min
 Lab File: BM027451.D
 Acq: 17 Sep 2020 17:29

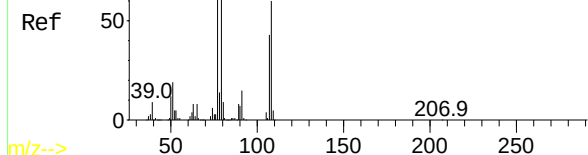
Tgt Ion:	146	Resp:	368623
Ion	Ratio	Lower	Upper
146	100		
148	64.2	51.3	76.9
111	42.6	35.4	53.0



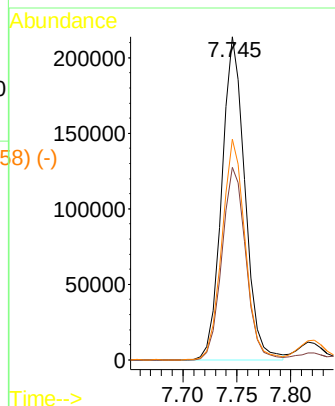
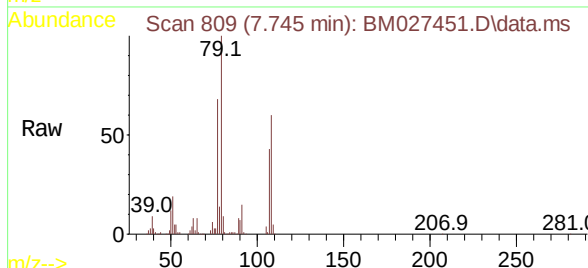
Abundance Scan 809 (7.745 min): BM027451.D\data.ms (-801) #15

Benzyl Alcohol
Concen: 33.91 ng
RT: 7.745 min Scan# 809
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

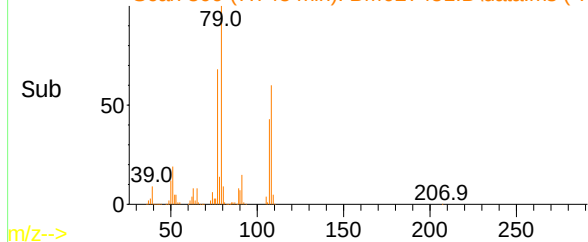
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



Tgt Ion:	79	Resp:	322267
Ion	Ratio	Lower	Upper
79	100		
108	59.7	49.0	73.4
77	68.2	55.2	82.8



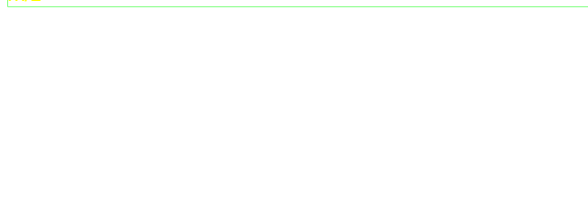
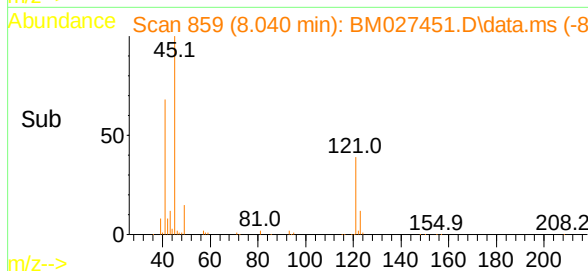
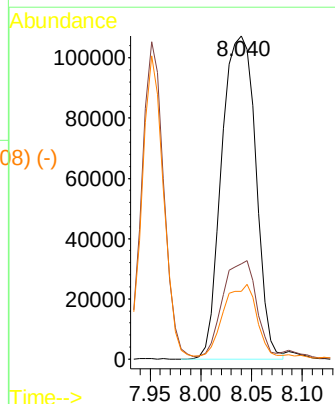
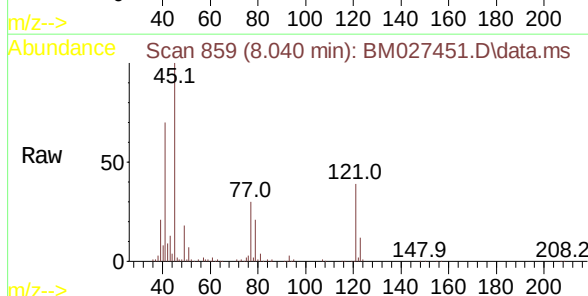
Abundance Scan 809 (7.745 min): BM027451.D\data.ms (-758) (-)

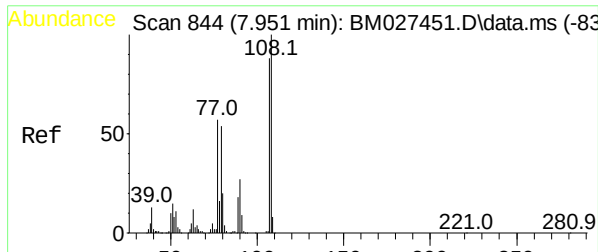


Abundance Scan 859 (8.040 min): BM027451.D\data.ms (-849) #16

2,2'-oxybis(1-Chloropropane)
Concen: 37.16 ng
RT: 8.040 min Scan# 859
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	45	Resp:	251659
Ion	Ratio	Lower	Upper
45	100		
77	29.5	9.5	49.5
79	21.0	1.8	41.8

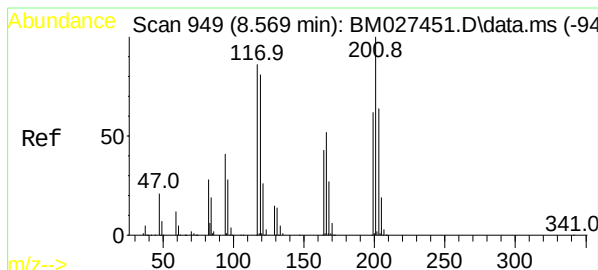
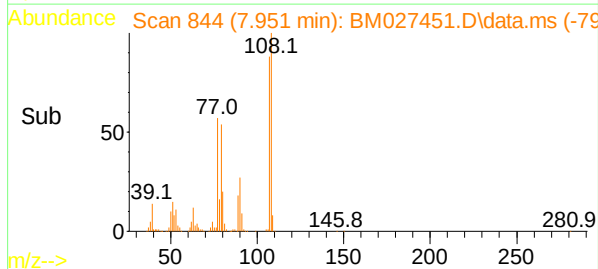
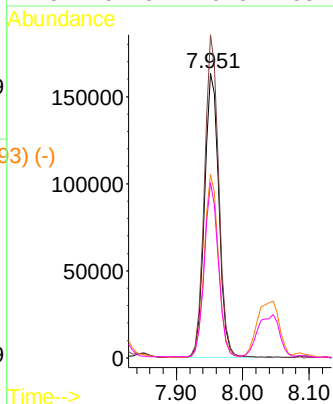
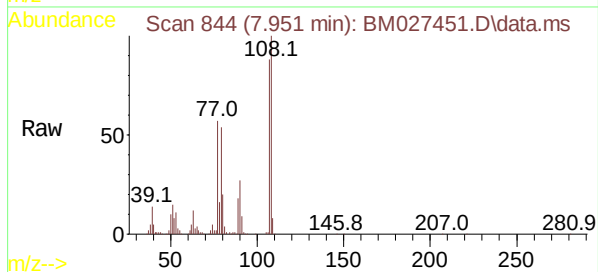




#17
2-Methylphenol
Concen: 34.48 ng
RT: 7.951 min Scan# 844
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

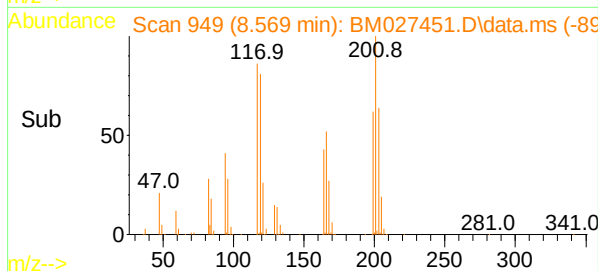
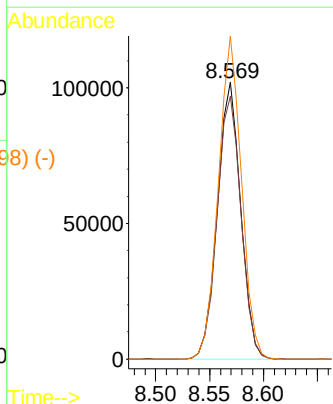
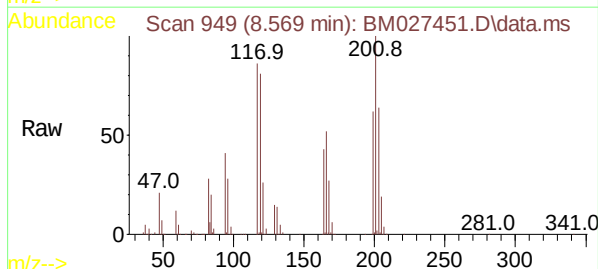
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

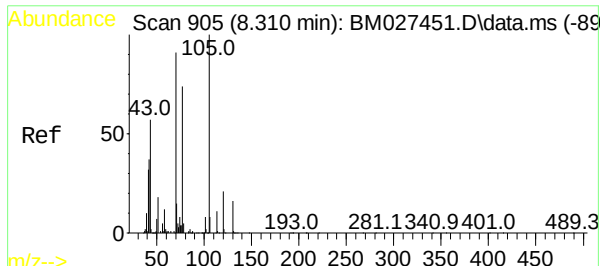
Tgt Ion:	107	Resp:	248764
Ion	Ratio	Lower	Upper
107	100		
108	113.4	87.8	131.6
77	64.4	50.9	76.3
79	61.6	46.6	69.8



#18
Hexachloroethane
Concen: 37.03 ng
RT: 8.569 min Scan# 949
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	117	Resp:	154905
Ion	Ratio	Lower	Upper
117	100		
119	95.1	73.1	109.7
201	116.7	88.7	133.1



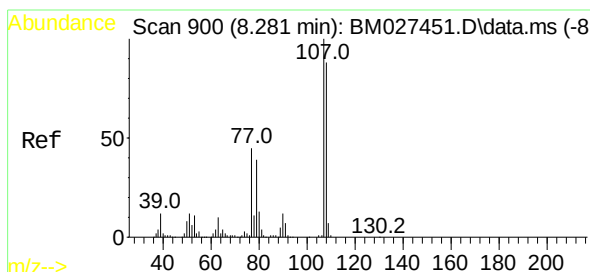
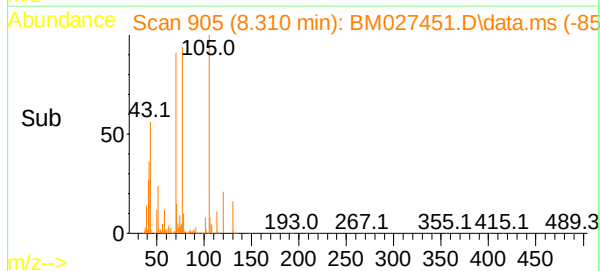
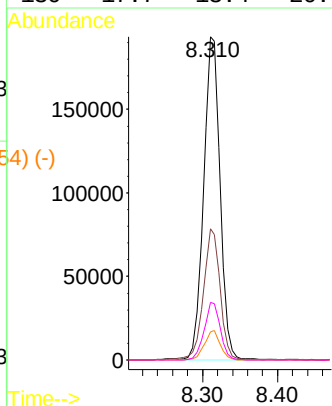
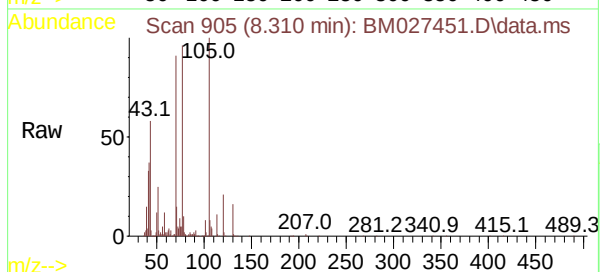


#19
n-Nitroso-di-n-propylamine
Concen: 33.92 ng
RT: 8.310 min Scan# 905
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 298732

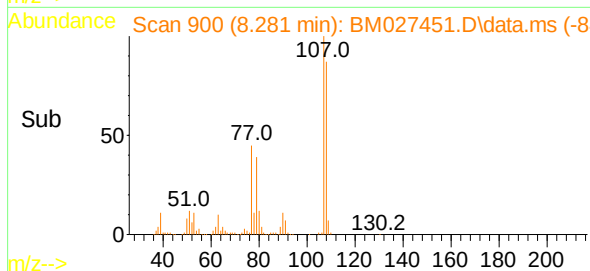
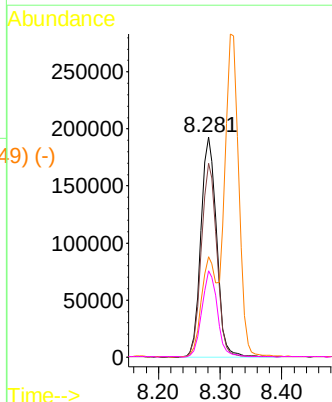
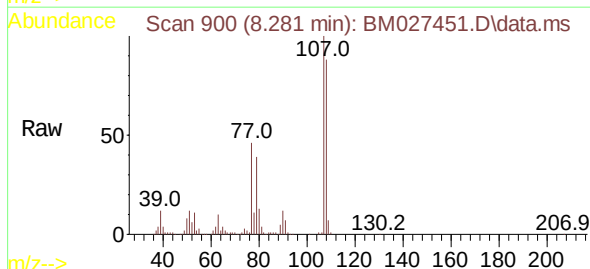
Ion	Ratio	Lower	Upper
70	100		
42	40.6	31.9	47.9
101	8.7	7.0	10.4
130	17.7	13.4	20.0

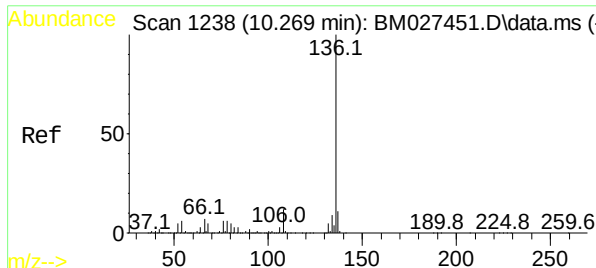


#20
3+4-Methylphenols
Concen: 34.73 ng
RT: 8.281 min Scan# 900
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion: 107 Resp: 341889

Ion	Ratio	Lower	Upper
107	100		
108	88.1	64.5	104.5
77	45.6	24.2	64.2
79	39.2	17.8	57.8

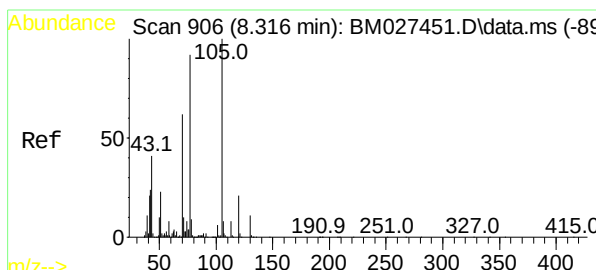
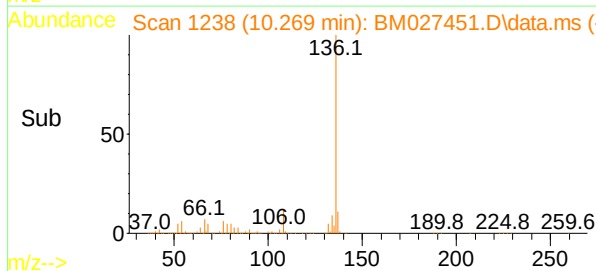
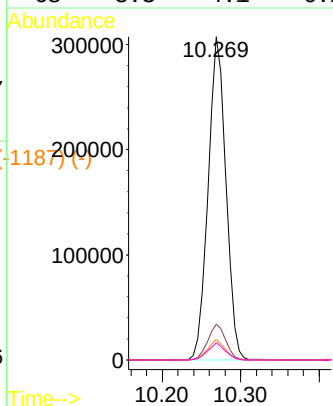
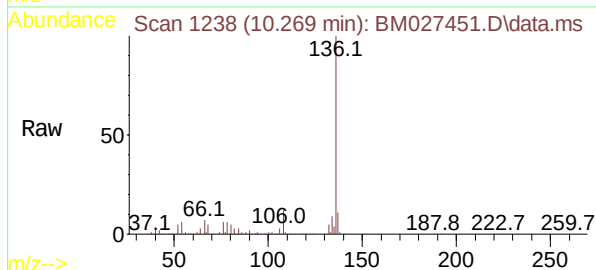




Naphthalene-d8
Concen: 20.00 ng
RT: 10.269 min Scan# 1238
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

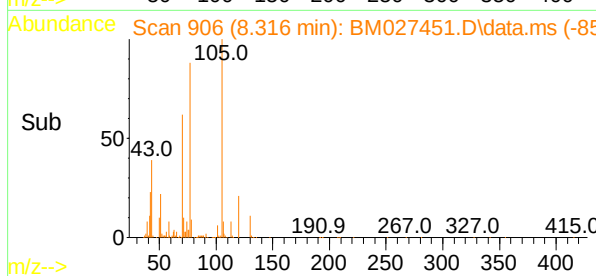
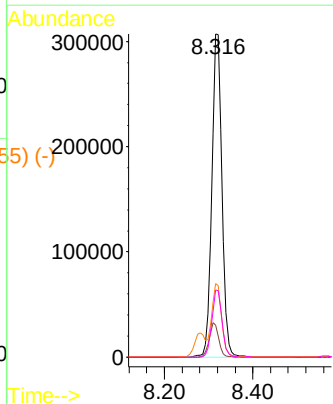
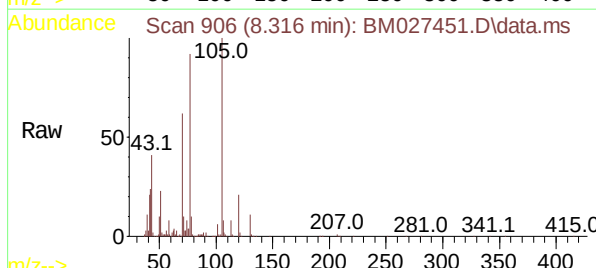
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

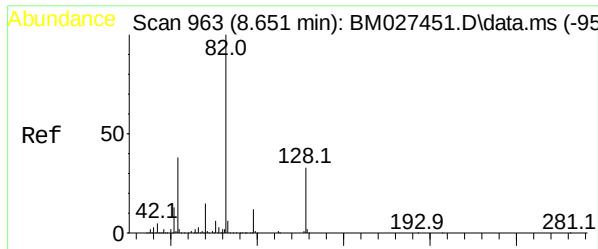
Tgt Ion:	136	Resp:	485485
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.6	12.8
54	6.3	4.6	7.0
68	5.3	4.1	6.1



Acetophenone
Concen: 36.17 ng
RT: 8.316 min Scan# 906
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	105	Resp:	494321
Ion	Ratio	Lower	Upper
105	100		
71	9.9	7.6	11.4
51	22.7	18.6	28.0
120	20.8	17.3	25.9

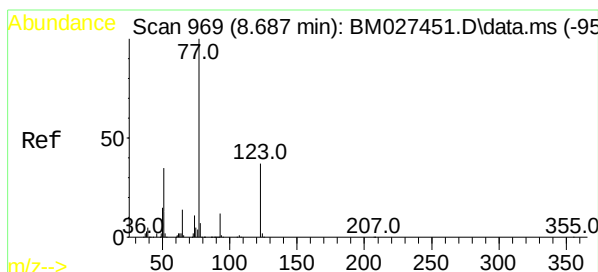
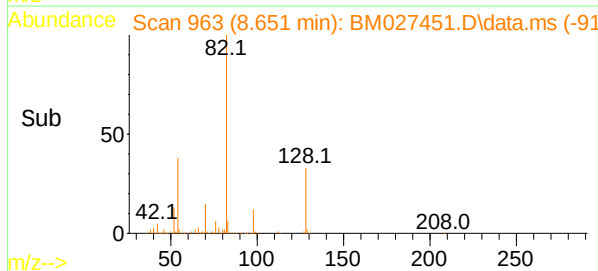
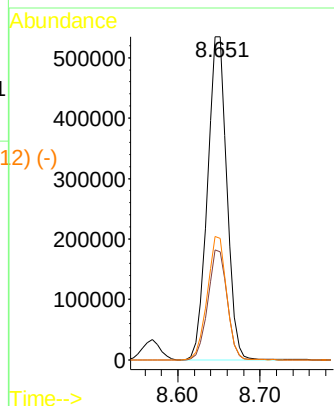
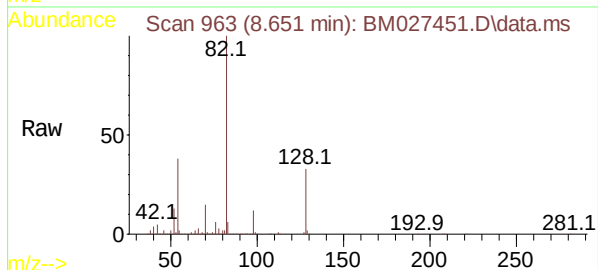




#23
Nitrobenzene-d5
Concen: 76.82 ng
RT: 8.651 min Scan# 963
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

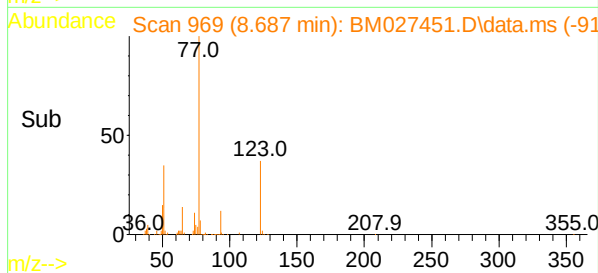
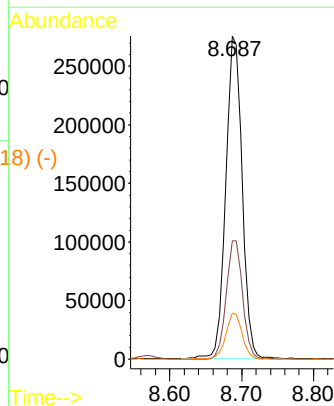
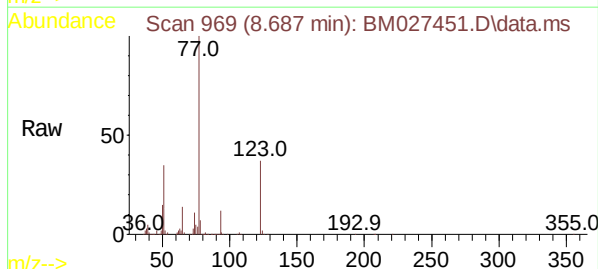
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:	82	Resp:	872985
Ion	Ratio	Lower	Upper
82	100		
128	33.4	27.4	41.0
54	37.7	31.4	47.0

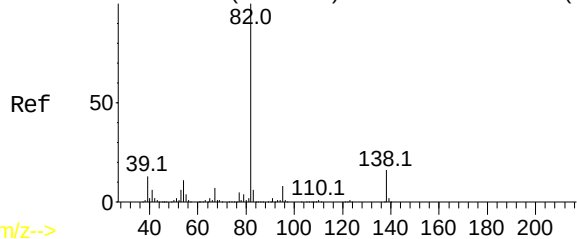


#24
Nitrobenzene
Concen: 36.87 ng
RT: 8.687 min Scan# 969
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	77	Resp:	436147
Ion	Ratio	Lower	Upper
77	100		
123	36.6	29.1	43.7
65	14.2	11.3	16.9



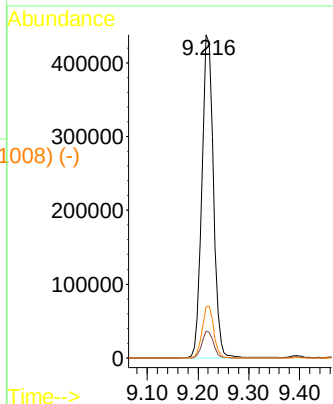
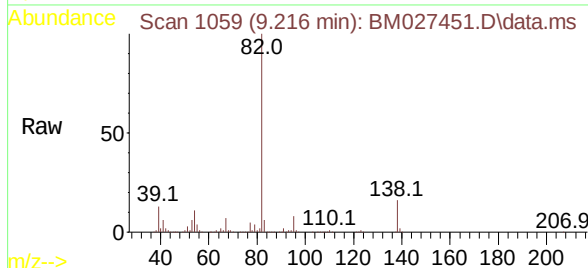
Abundance Scan 1059 (9.216 min): BM027451.D\data.ms (-1025)



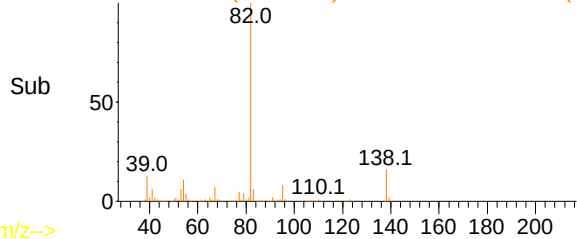
Isophorone
Concen: 34.68 ng
RT: 9.216 min Scan# 1059
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

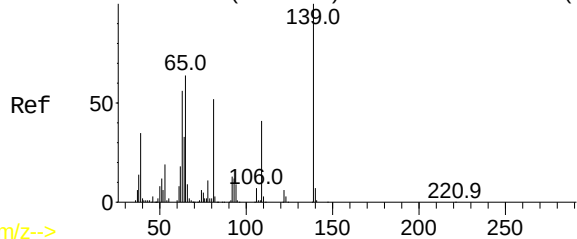
Tgt Ion:	82	Resp:	693311
Ion	Ratio	Lower	Upper
82	100		
95	8.3	6.8	10.2
138	15.9	13.1	19.7



Abundance Scan 1059 (9.216 min): BM027451.D\data.ms (-1008) (-)

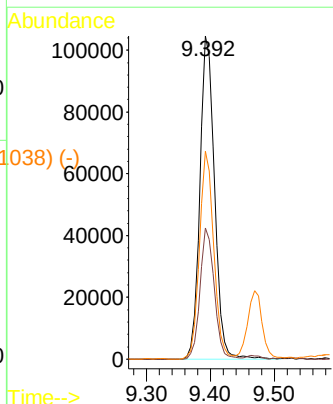
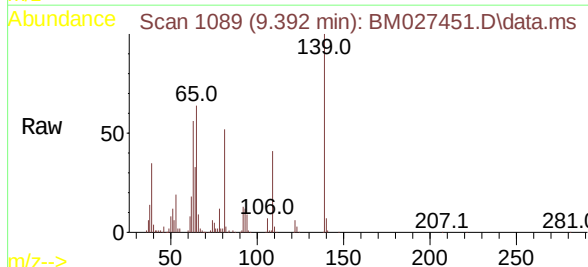


Abundance Scan 1089 (9.392 min): BM027451.D\data.ms (-1026)

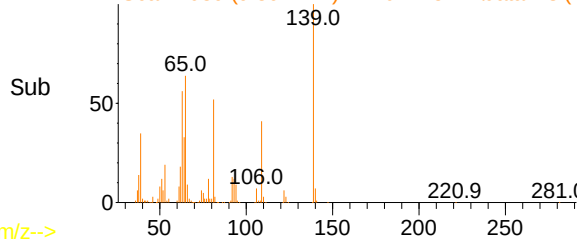


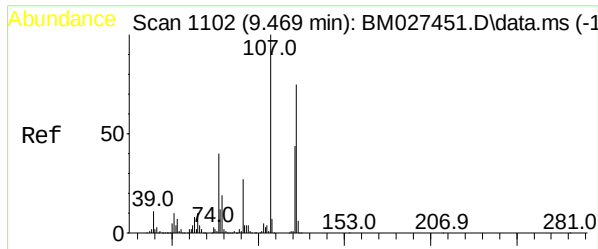
2-Nitrophenol
Concen: 37.87 ng
RT: 9.392 min Scan# 1089
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	139	Resp:	166295
Ion	Ratio	Lower	Upper
139	100		
109	40.5	33.8	50.8
65	64.4	51.0	76.6



Abundance Scan 1089 (9.392 min): BM027451.D\data.ms (-1038) (-)

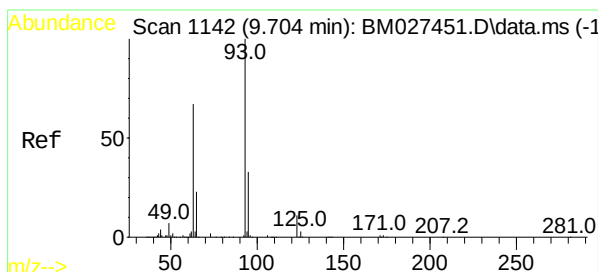
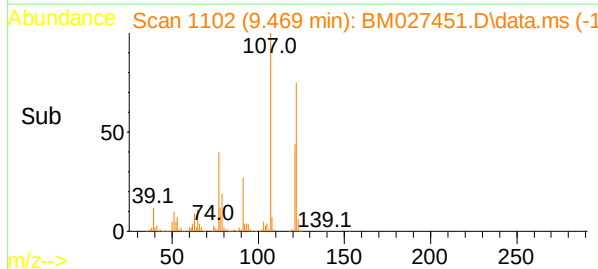
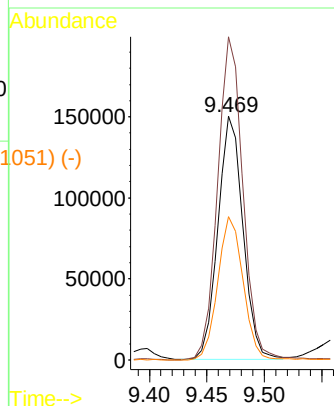
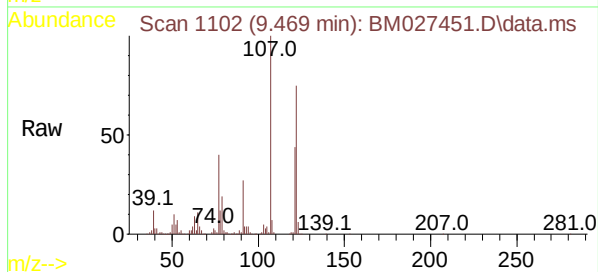




2,4-Dimethylphenol
Concen: 30.41 ng
RT: 9.469 min Scan# 1102
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

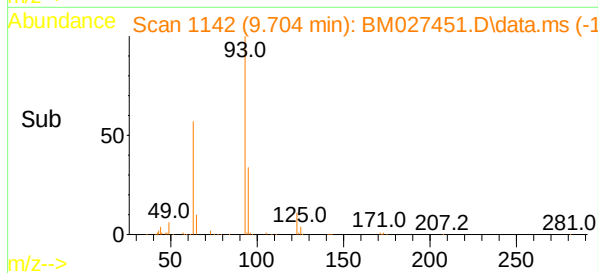
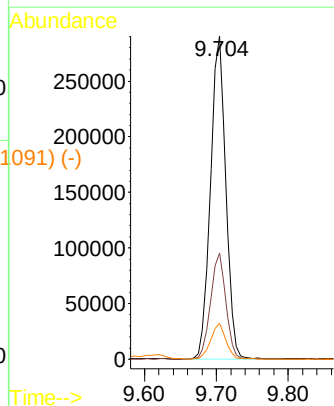
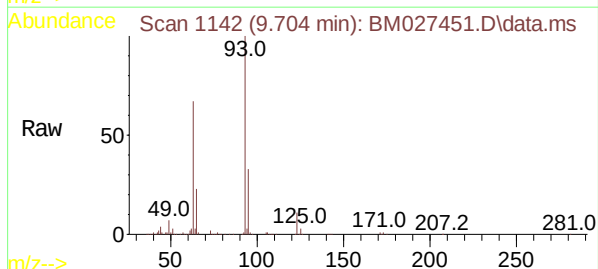
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:122 Resp: 228059
Ion Ratio Lower Upper
122 100
107 132.7 106.6 159.8
121 58.9 48.8 73.2

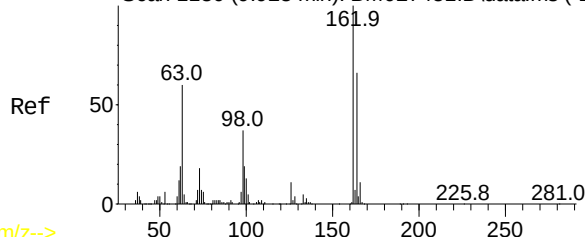


bis(2-Chloroethoxy)methane
Concen: 37.75 ng
RT: 9.704 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion: 93 Resp: 432921
Ion Ratio Lower Upper
93 100
95 32.9 26.5 39.7
123 11.0 8.6 12.8



Abundance Scan 1180 (9.928 min): BM027451.D\data.ms (-1129) (-)

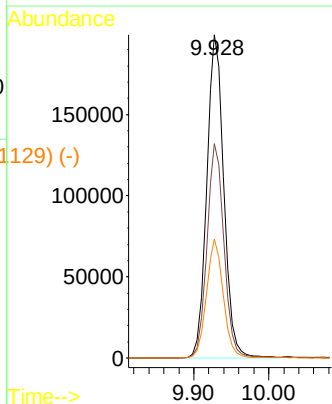
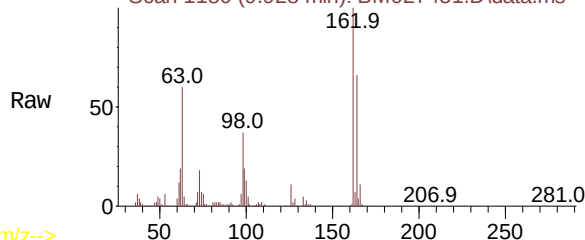


2,4-Dichlorophenol
Concen: 36.85 ng
RT: 9.928 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

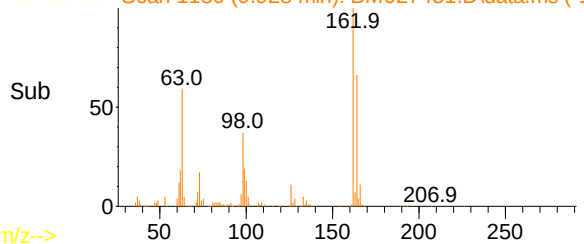
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:	162	Resp:	318242
Ion	Ratio	Lower	Upper
162	100		
164	66.4	43.2	83.2
98	36.8	15.7	55.7

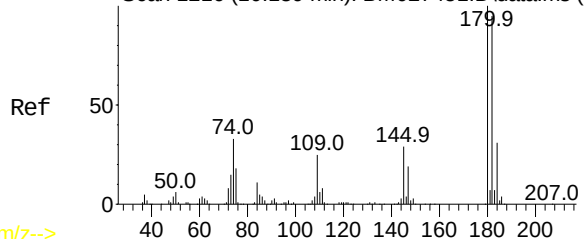
Abundance Scan 1180 (9.928 min): BM027451.D\data.ms



Abundance Scan 1180 (9.928 min): BM027451.D\data.ms (-1129) (-)



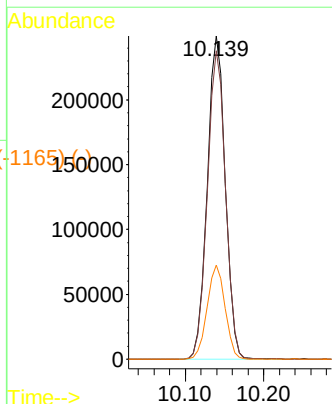
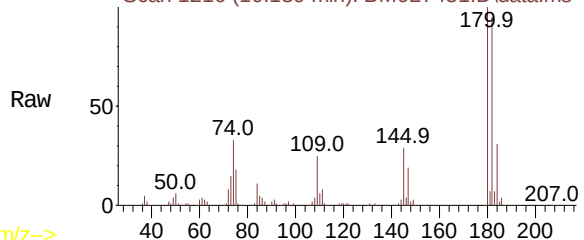
Abundance Scan 1216 (10.139 min): BM027451.D\data.ms (-1165) (-)



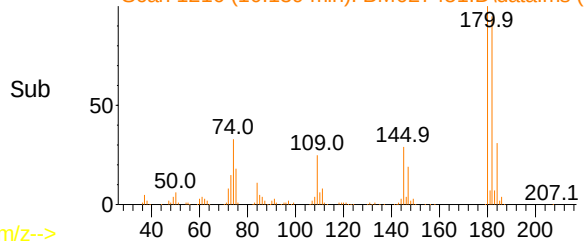
1,2,4-Trichlorobenzene
Concen: 38.57 ng
RT: 10.139 min Scan# 1216
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

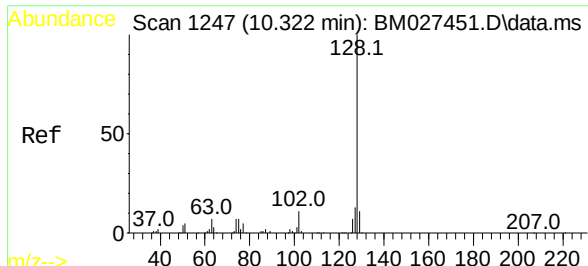
Tgt Ion:	180	Resp:	397716
Ion	Ratio	Lower	Upper
180	100		
182	95.4	77.7	116.5
145	29.0	23.4	35.0

Abundance Scan 1216 (10.139 min): BM027451.D\data.ms



Abundance Scan 1216 (10.139 min): BM027451.D\data.ms (-1165) (-)

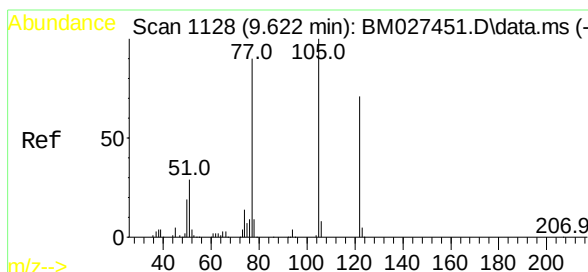
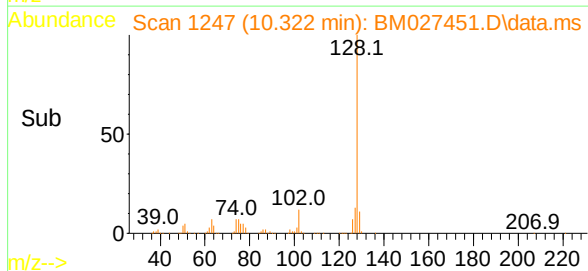
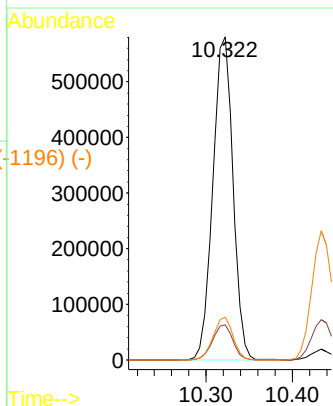
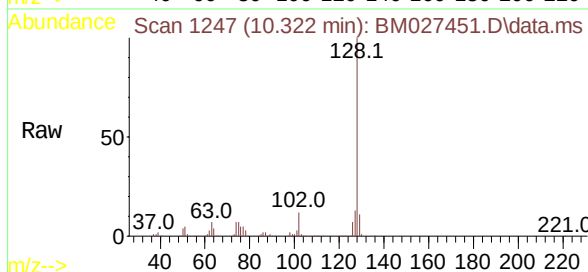




Naphthalene
Concen: 36.39 ng
RT: 10.322 min Scan# 1247
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

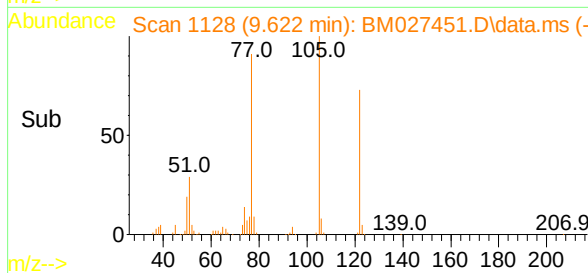
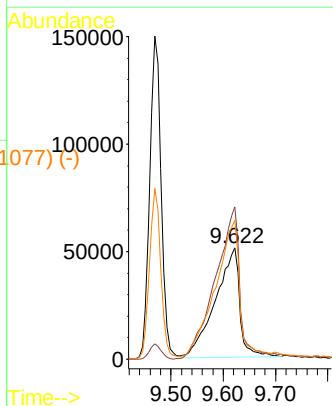
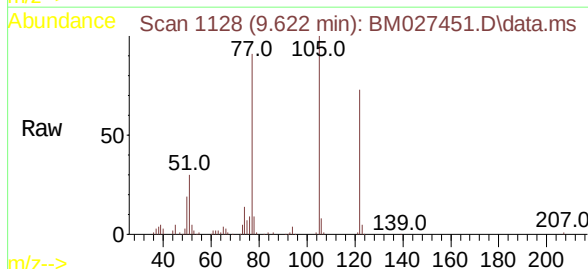
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

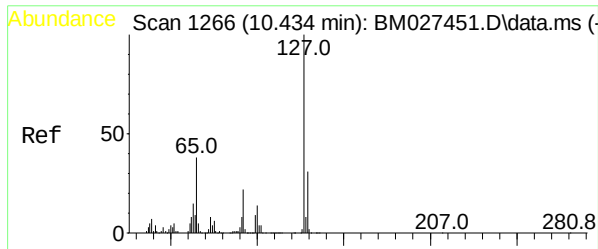
Tgt Ion:	128	Resp:	946391
Ion	Ratio	Lower	Upper
128	100		
129	10.8	9.0	13.4
127	13.3	10.6	15.8



Benzoic acid
Concen: 34.25 ng
RT: 9.622 min Scan# 1128
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	122	Resp:	165207
Ion	Ratio	Lower	Upper
122	100		
105	136.8	114.0	154.0
77	124.9	101.8	141.8

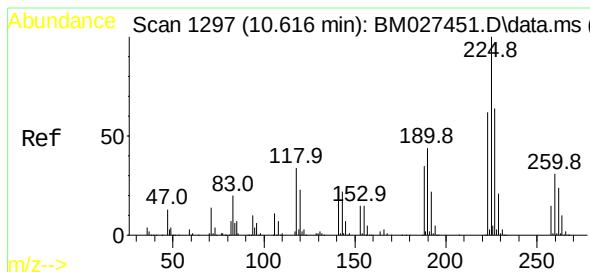
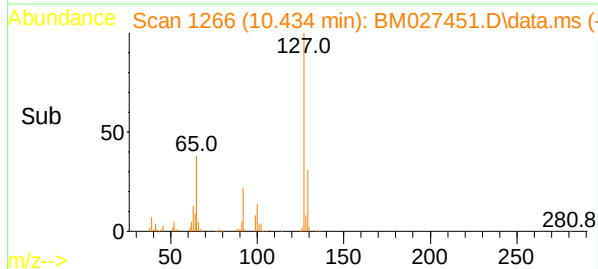
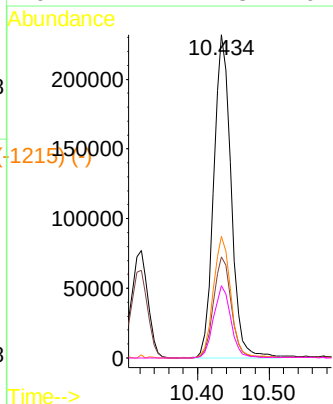
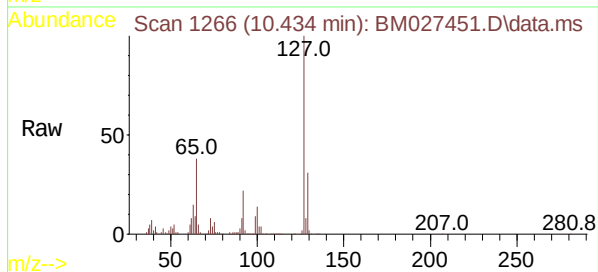




4-Chloroaniline
Concen: 35.20 ng
RT: 10.434 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

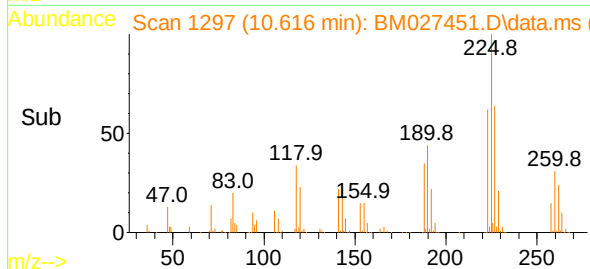
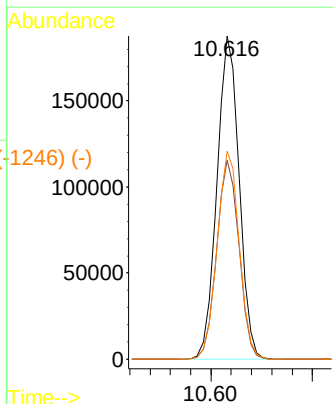
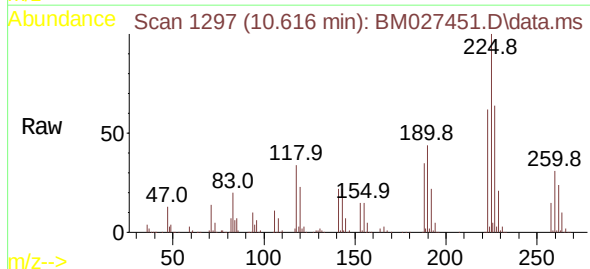
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:	127	Resp:	388649
Ion	Ratio	Lower	Upper
127	100		
129	31.3	24.7	37.1
65	37.7	30.2	45.4
92	22.4	17.8	26.8



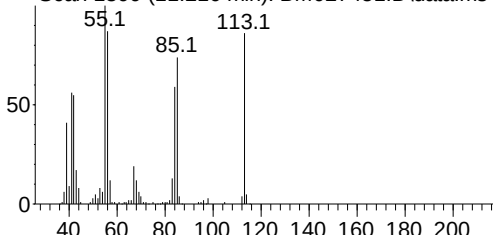
Hexachlorobutadiene
Concen: 40.74 ng
RT: 10.616 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	225	Resp:	283844
Ion	Ratio	Lower	Upper
225	100		
223	61.7	51.0	76.4
227	64.4	50.6	75.8



Abundance Scan 1399 (11.216 min): BM027451.D\data.ms (-1335) (-)

Ref



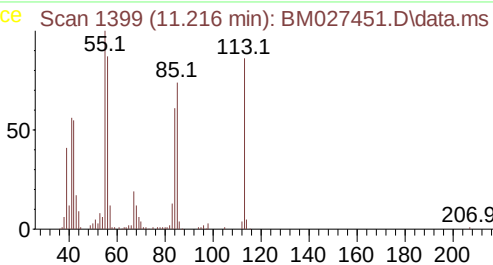
Caprolactam
Concen: 34.14 ng
RT: 11.216 min Scan# 1399
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:113 Resp: 86755
Ion Ratio Lower Upper
113 100
55 116.5 103.2 143.2
56 101.8 84.2 124.2

m/z--> Abundance Scan 1399 (11.216 min): BM027451.D\data.ms

Raw



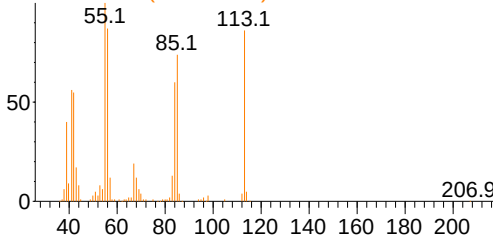
Abundance

11.216

m/z-->

Abundance Scan 1399 (11.216 min): BM027451.D\data.ms (-1348) (-)

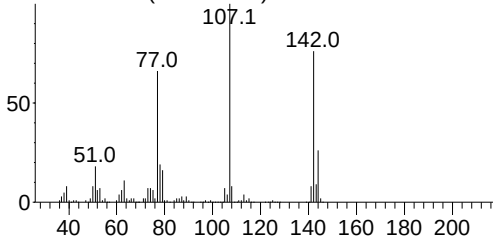
Sub



Time-->

Abundance Scan 1460 (11.575 min): BM027451.D\data.ms (-1336) (-)

Ref

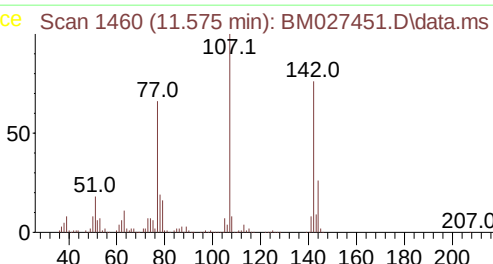


4-Chloro-3-methylphenol
Concen: 35.31 ng
RT: 11.575 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:107 Resp: 327581
Ion Ratio Lower Upper
107 100
144 25.6 20.1 30.1
142 75.9 60.3 90.5

m/z--> Abundance Scan 1460 (11.575 min): BM027451.D\data.ms

Raw

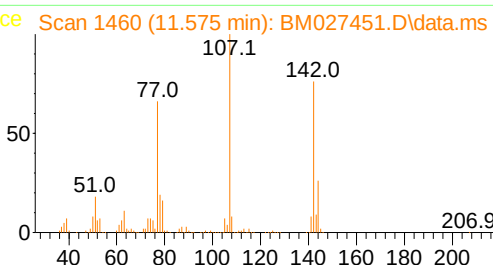


Abundance

11.575

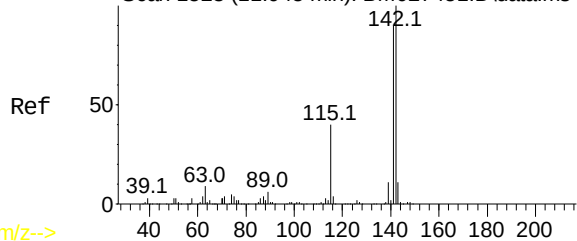
m/z--> Abundance Scan 1460 (11.575 min): BM027451.D\data.ms (-1409) (-)

Sub



Time-->

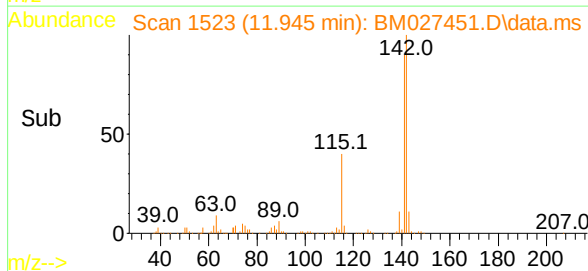
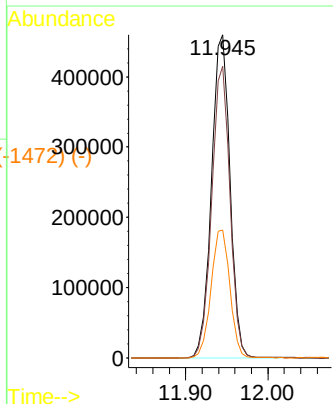
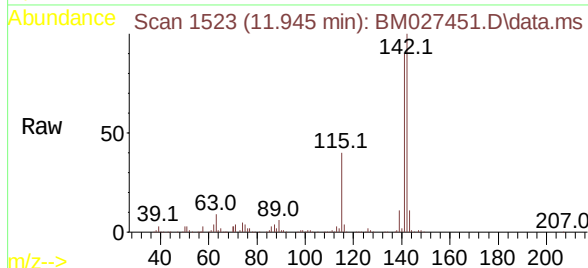
Abundance Scan 1523 (11.945 min): BM027451.D\data.ms (-1537) (-)



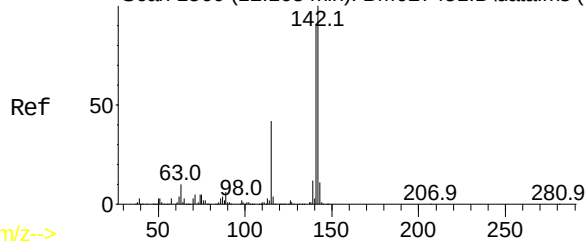
2-Methylnaphthalene
Concen: 35.46 ng
RT: 11.945 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:	142	Resp:	722513
Ion	Ratio	Lower	Upper
142	100		
141	90.3	70.3	105.5
115	39.5	32.2	48.4

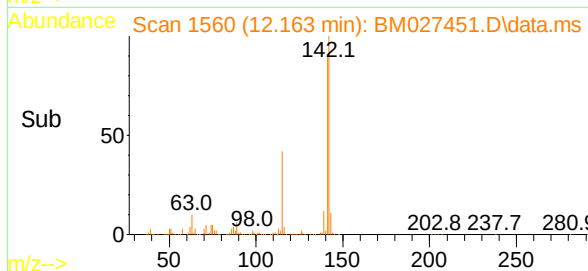
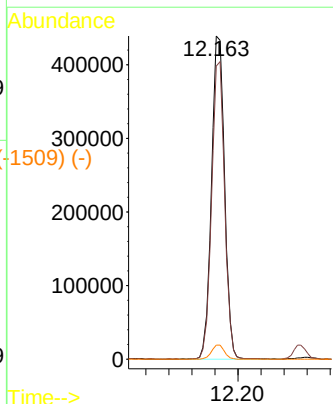
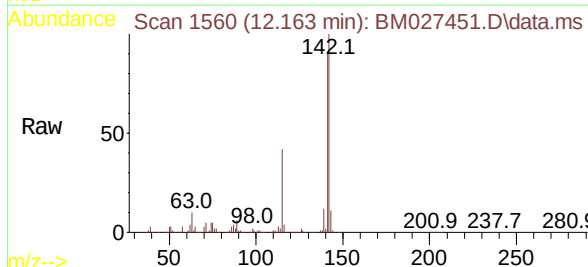


Abundance Scan 1560 (12.163 min): BM027451.D\data.ms (-1539) (-)



1-Methylnaphthalene
Concen: 36.19 ng
RT: 12.163 min Scan# 1560
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

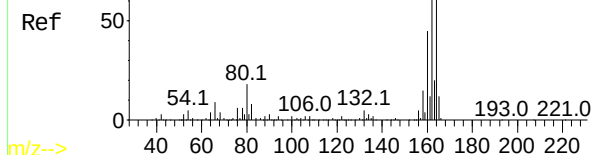
Tgt Ion:	142	Resp:	692407
Ion	Ratio	Lower	Upper
142	100		
141	90.7	73.8	110.6
116	4.4	3.5	5.3



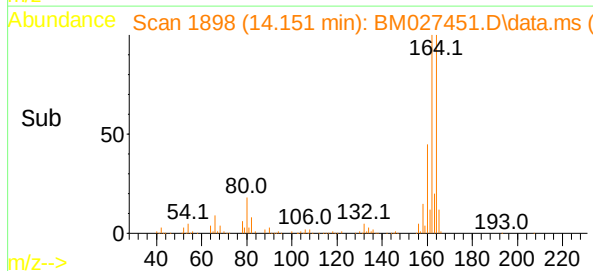
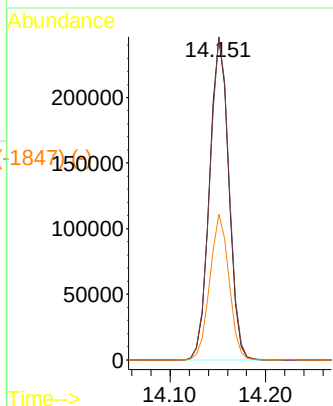
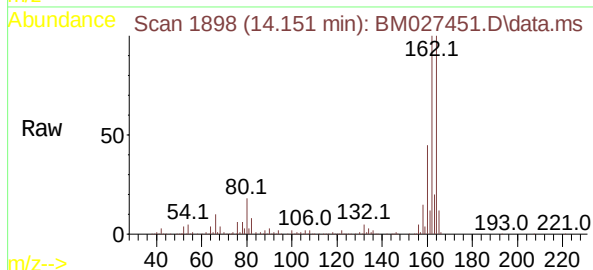
Abundance Scan 1898 (14.151 min): BM027451.D\data.ms (-1847) (-)

Acenaphthene-d10
Concen: 20.00 ng
RT: 14.151 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

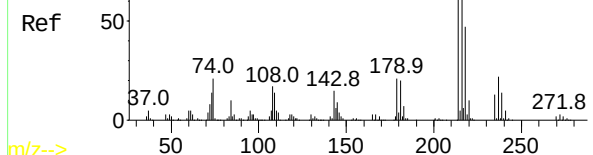


Tgt Ion:	164	Resp:	340345
Ion	Ratio	Lower	Upper
164	100		
162	100.3	80.4	120.6
160	45.2	35.9	53.9

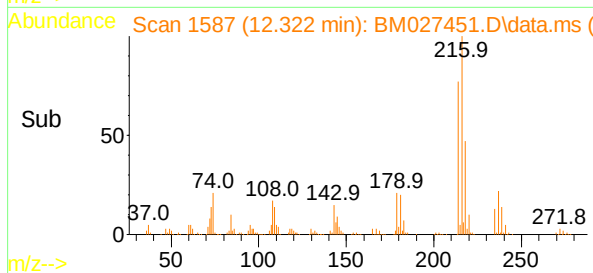
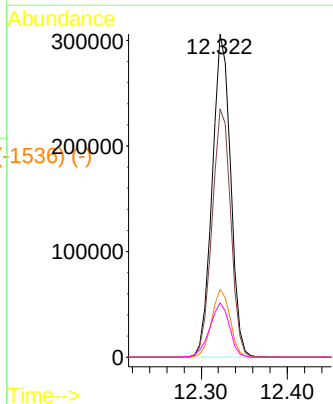
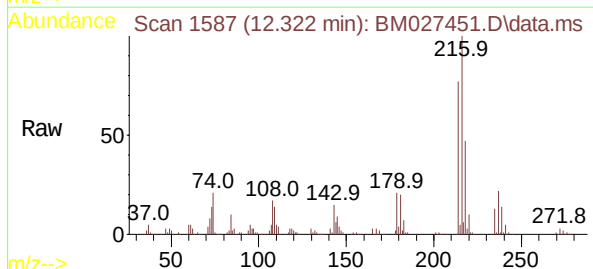


Abundance Scan 1587 (12.322 min): BM027451.D\data.ms (-1536) (-)

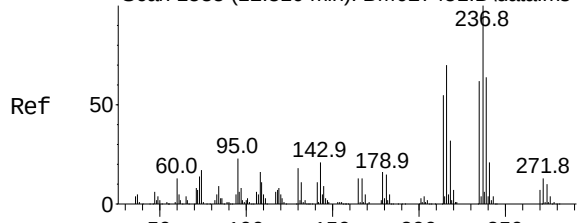
1,2,4,5-Tetrachlorobenzene
Concen: 37.07 ng
RT: 12.322 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29



Tgt Ion:	216	Resp:	454243
Ion	Ratio	Lower	Upper
216	100		
214	78.2	62.1	93.1
179	21.0	17.2	25.8
108	18.0	14.9	22.3



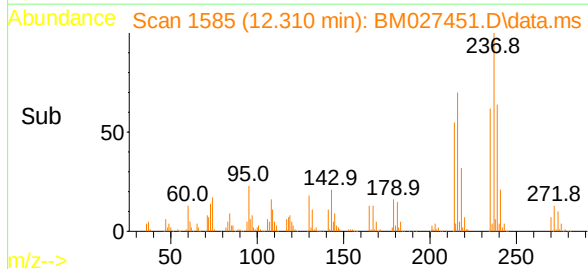
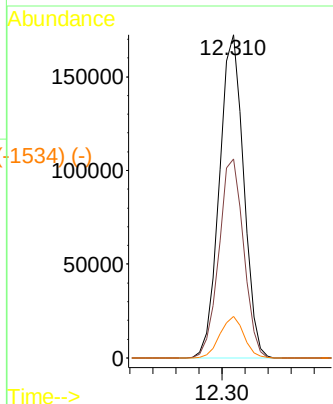
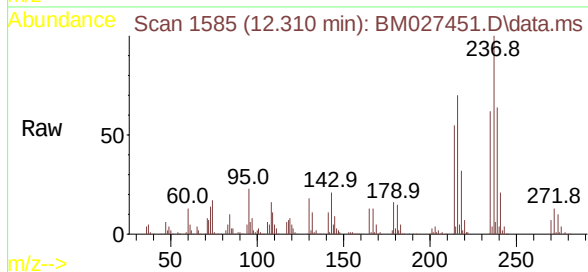
Abundance Scan 1585 (12.310 min): BM027451.D\data.ms (-1541) (-)



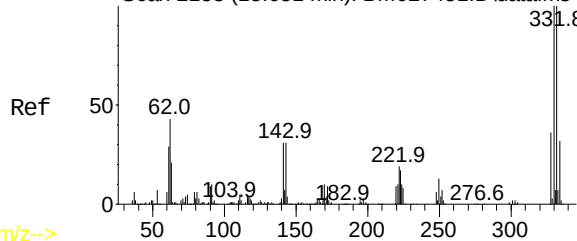
Hexachlorocyclopentadiene
Concen: 31.34 ng
RT: 12.310 min Scan# 1585
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:	237	Resp:	252725
Ion	Ratio	Lower	Upper
237	100		
235	61.6	43.1	83.1
272	12.8	0.0	33.0

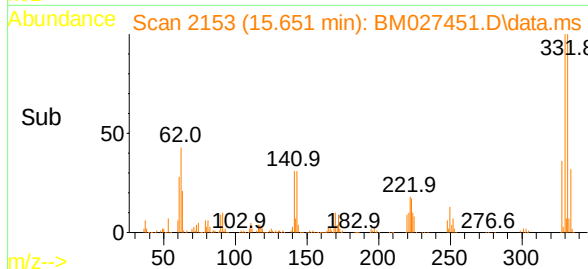
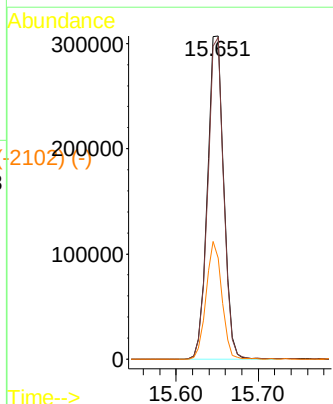
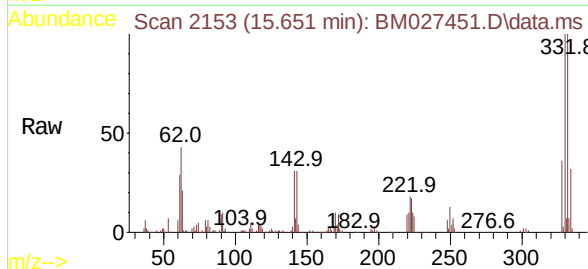


Abundance Scan 2153 (15.651 min): BM027451.D\data.ms (-2142) (-)

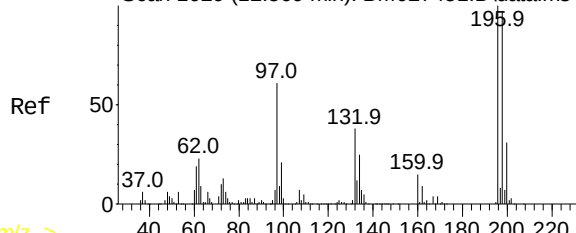


2,4,6-Tribromophenol
Concen: 70.94 ng
RT: 15.651 min Scan# 2153
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	330	Resp:	423329
Ion	Ratio	Lower	Upper
330	100		
332	97.4	77.8	116.8
141	35.2	28.4	42.6



Abundance Scan 1629 (12.569 min): BM027451.D\data.ms (-1512) (-)

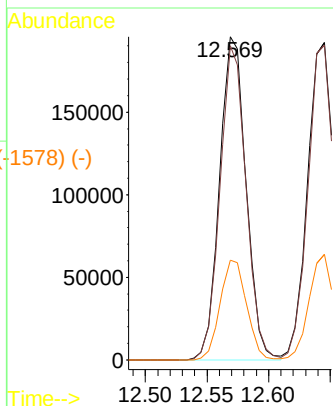
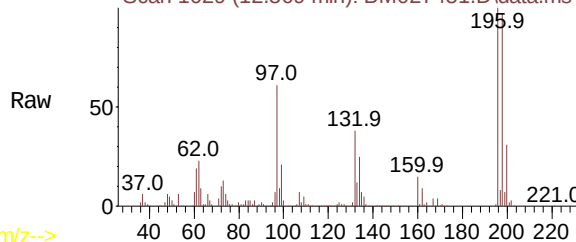


2,4,6-Trichlorophenol
Concen: 38.86 ng
RT: 12.569 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

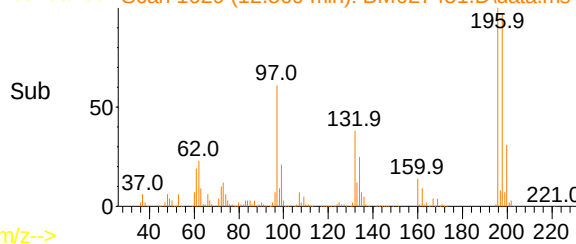
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:	196	Resp:	291910
Ion	Ratio	Lower	Upper
196	100		
198	97.3	74.9	112.3
200	30.8	23.7	35.5

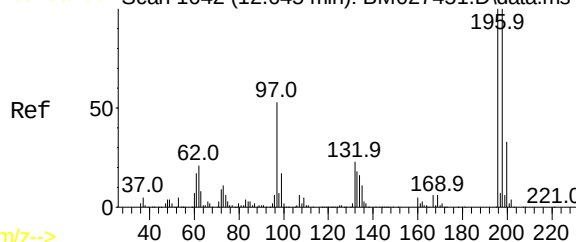
Abundance Scan 1629 (12.569 min): BM027451.D\data.ms



Abundance Scan 1629 (12.569 min): BM027451.D\data.ms (-1578) (-)



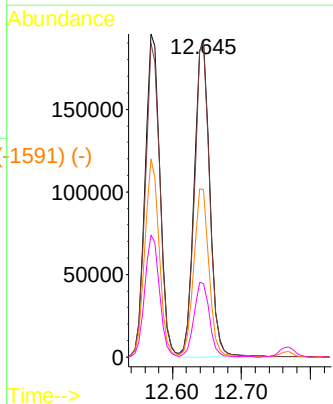
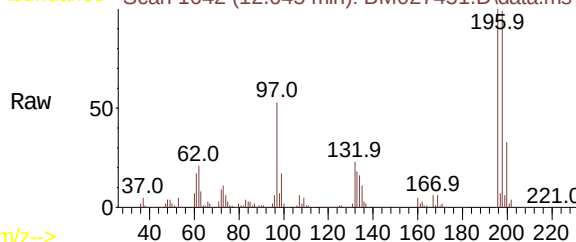
Abundance Scan 1642 (12.645 min): BM027451.D\data.ms (-1546) (-)



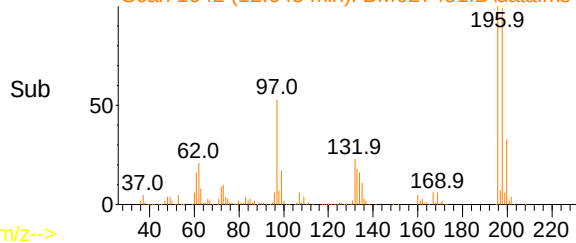
2,4,5-Trichlorophenol
Concen: 36.59 ng
RT: 12.645 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	196	Resp:	298804
Ion	Ratio	Lower	Upper
196	100		
198	99.3	79.0	118.6
97	52.8	40.5	60.7
132	23.2	19.3	28.9

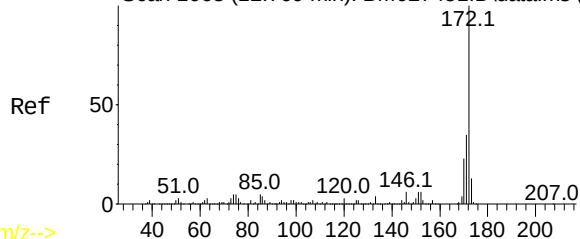
Abundance Scan 1642 (12.645 min): BM027451.D\data.ms



Abundance Scan 1642 (12.645 min): BM027451.D\data.ms (-1591) (-)



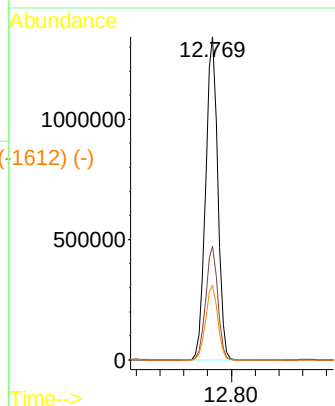
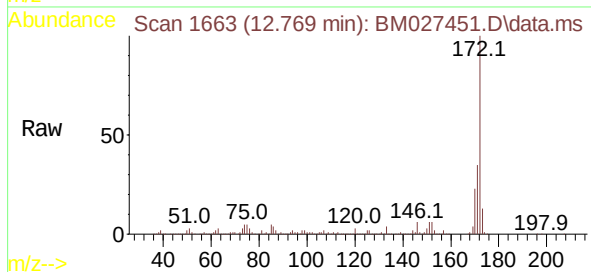
Abundance Scan 1663 (12.769 min): BM027451.D\data.ms (-1645) (-)



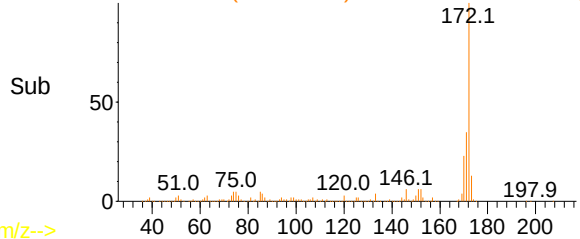
2-Fluorobiphenyl
Concen: 74.99 ng
RT: 12.769 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

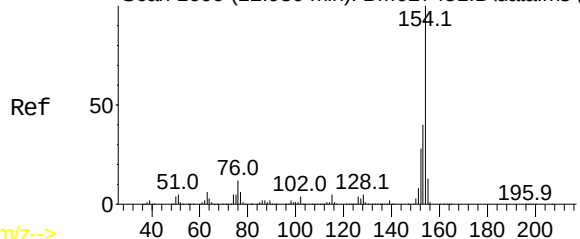
Tgt Ion:172 Resp: 1919239
Ion Ratio Lower Upper
172 100
171 35.3 27.8 41.8
170 23.2 18.6 27.8



Abundance Scan 1663 (12.769 min): BM027451.D\data.ms (-1612) (-)

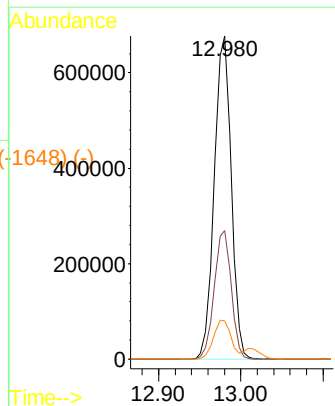
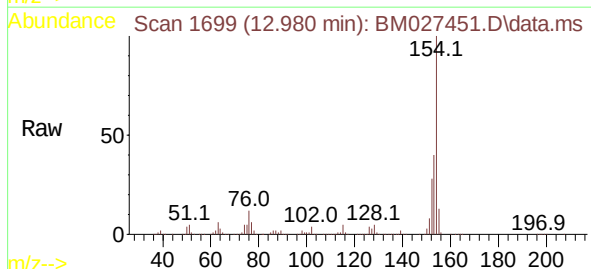


Abundance Scan 1699 (12.980 min): BM027451.D\data.ms (-1646) (-)

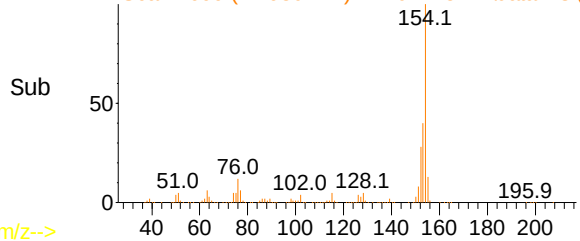


1,1'-Biphenyl
Concen: 36.23 ng
RT: 12.980 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

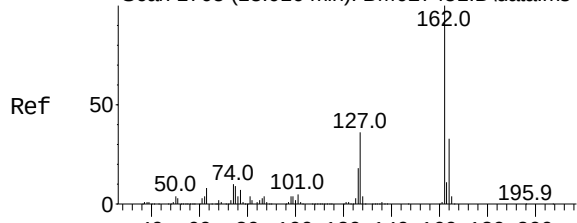
Tgt Ion:154 Resp: 975799
Ion Ratio Lower Upper
154 100
153 39.7 20.0 60.0
76 11.8 0.0 32.0



Abundance Scan 1699 (12.980 min): BM027451.D\data.ms (-1648) (-)



Abundance Scan 1705 (13.016 min): BM027451.D\data.ms (-1654) (-)

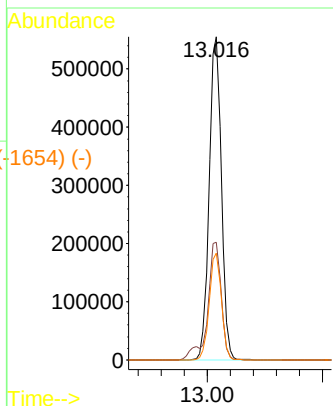
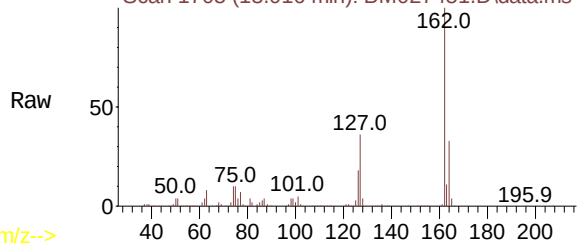


2-Chloronaphthalene
Concen: 38.40 ng
RT: 13.016 min Scan# 1705
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

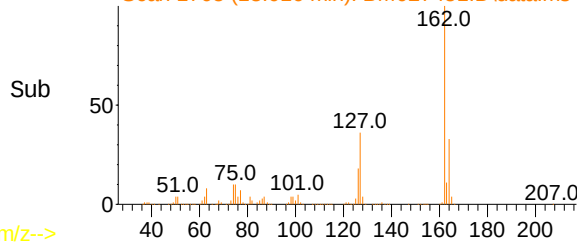
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:	162	Resp:	820056
Ion	Ratio	Lower	Upper
162	100		
127	36.4	29.6	44.4
164	33.0	26.2	39.4

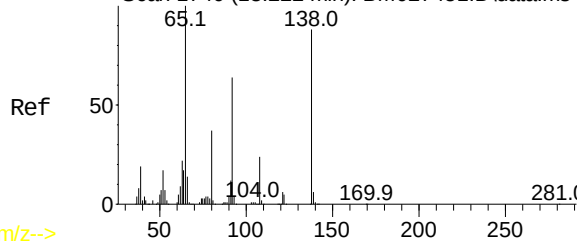
Abundance Scan 1705 (13.016 min): BM027451.D\data.ms



Abundance Scan 1705 (13.016 min): BM027451.D\data.ms (-1654) (-)



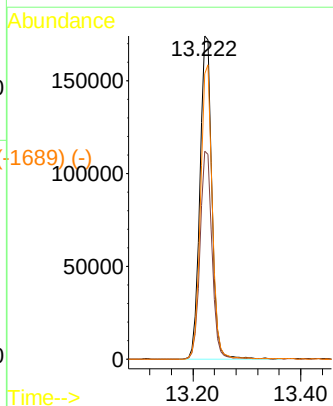
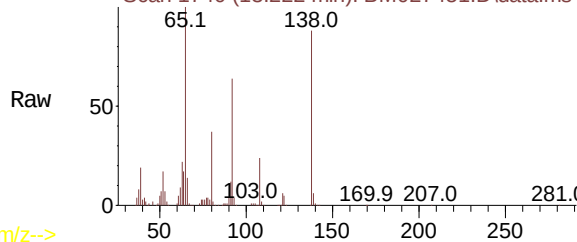
Abundance Scan 1740 (13.222 min): BM027451.D\data.ms (-1689) (-)



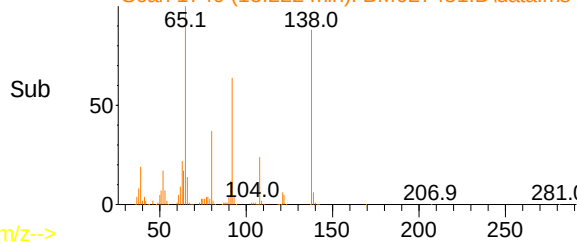
2-Nitroaniline
Concen: 40.63 ng
RT: 13.222 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	65	Resp:	265319
Ion	Ratio	Lower	Upper
65	100		
92	64.3	51.5	77.3
138	88.3	72.7	109.1

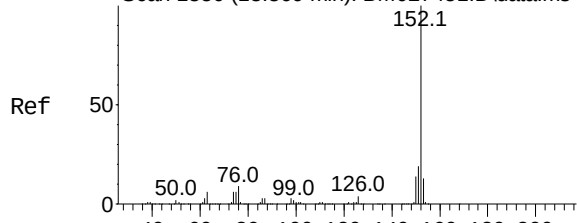
Abundance Scan 1740 (13.222 min): BM027451.D\data.ms



Abundance Scan 1740 (13.222 min): BM027451.D\data.ms (-1689) (-)



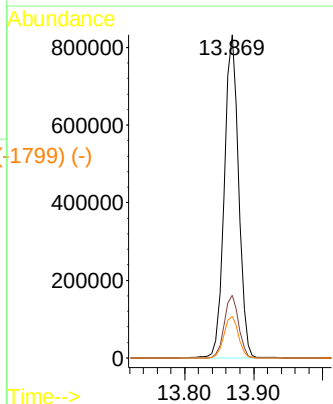
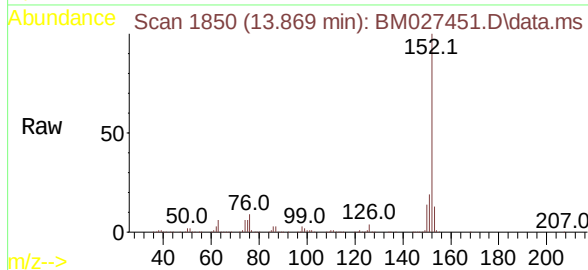
Abundance Scan 1850 (13.869 min): BM027451.D\data.ms (-1799) (-)



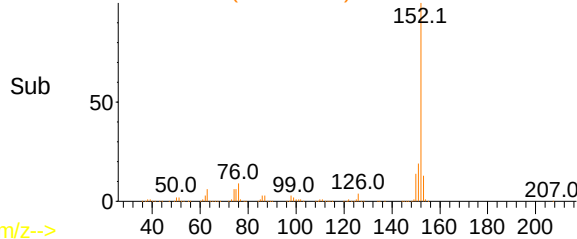
Acenaphthylene
Concen: 36.96 ng
RT: 13.869 min Scan# 1850
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

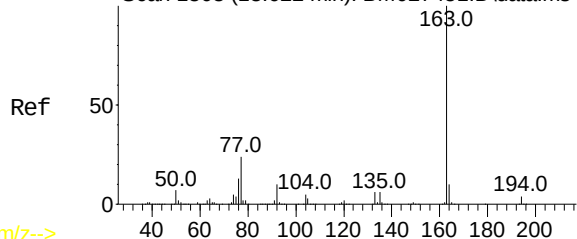
Tgt Ion:	152	Resp:	1195783
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.8	23.6
153	12.9	10.4	15.6



Abundance Scan 1850 (13.869 min): BM027451.D\data.ms (-1799) (-)

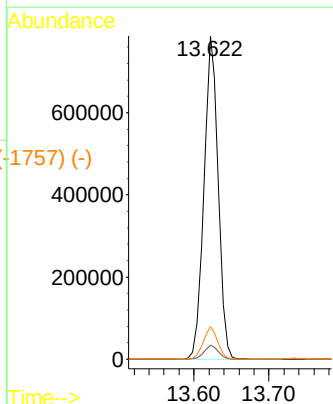
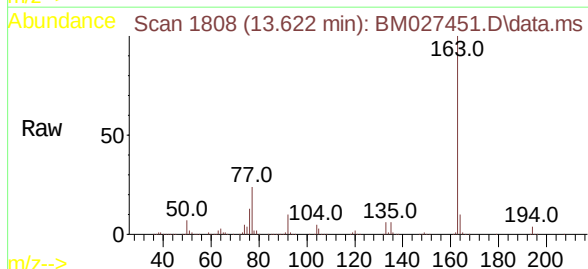


Abundance Scan 1808 (13.622 min): BM027451.D\data.ms (-1750) (-)

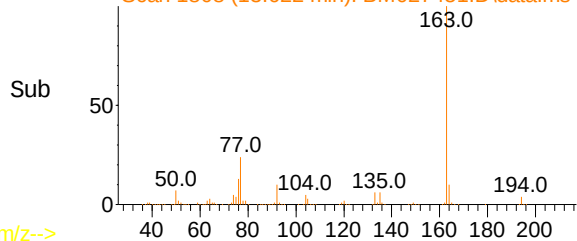


Dimethylphthalate
Concen: 37.51 ng
RT: 13.622 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

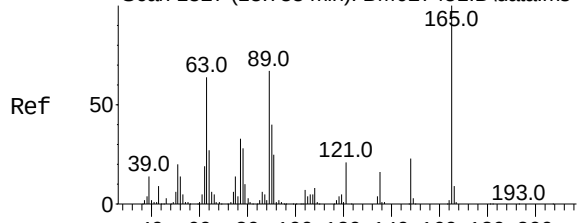
Tgt Ion:	163	Resp:	1049362
Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.2
164	10.1	8.1	12.1



Abundance Scan 1808 (13.622 min): BM027451.D\data.ms (-1757) (-)



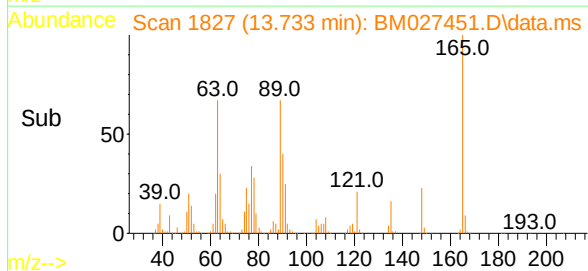
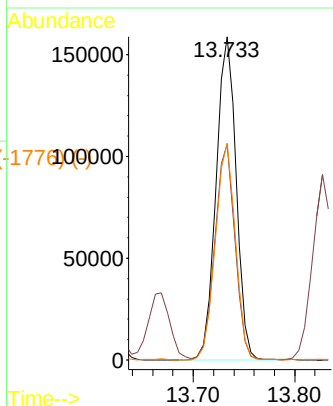
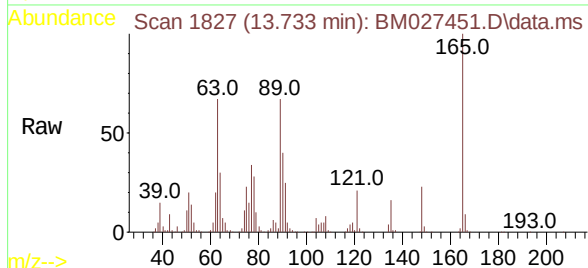
Abundance Scan 1827 (13.733 min): BM027451.D\data.ms (-1859) (-)



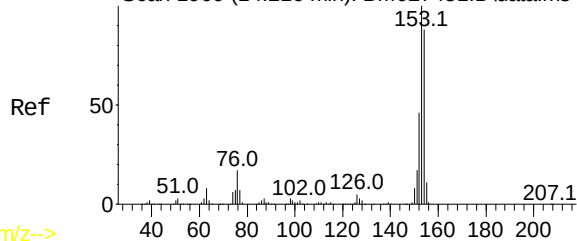
2,6-Dinitrotoluene
Concen: 36.54 ng
RT: 13.733 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:	165	Resp:	217737
Ion	Ratio	Lower	Upper
165	100		
63	66.7	51.1	76.7
89	67.2	53.3	79.9

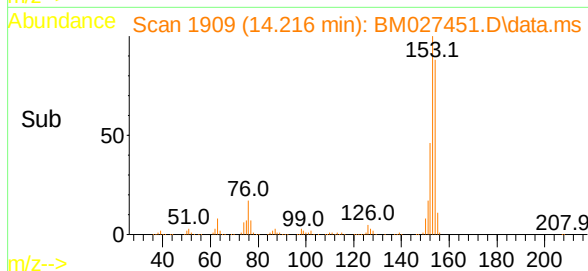
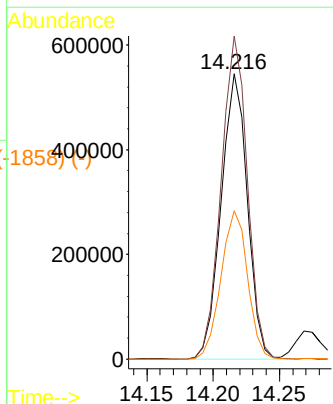
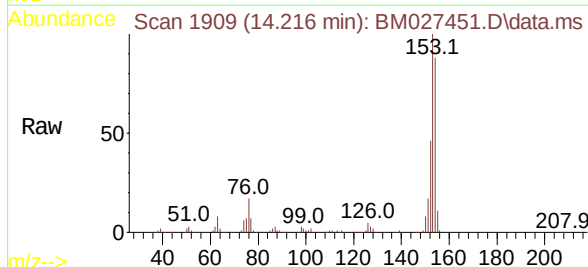


Abundance Scan 1909 (14.216 min): BM027451.D\data.ms (-1852) (-)

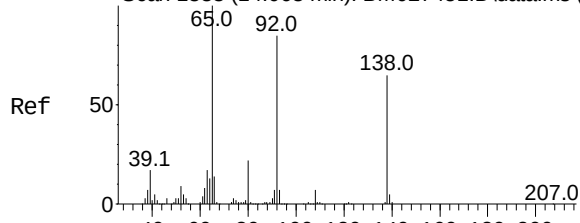


Acenaphthene
Concen: 37.19 ng
RT: 14.216 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	154	Resp:	746540
Ion	Ratio	Lower	Upper
154	100		
153	113.2	88.3	132.5
152	52.1	41.4	62.2



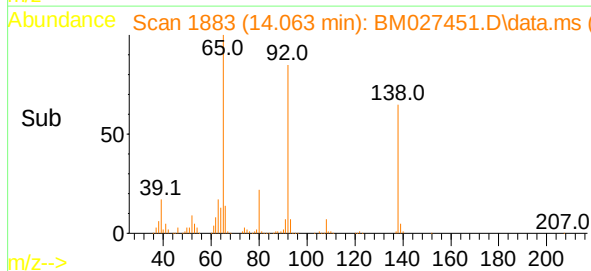
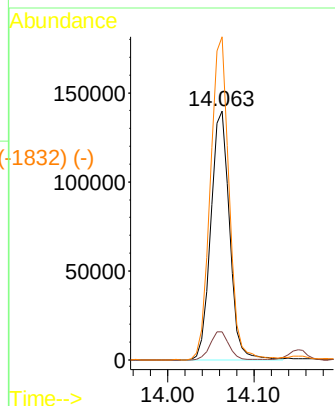
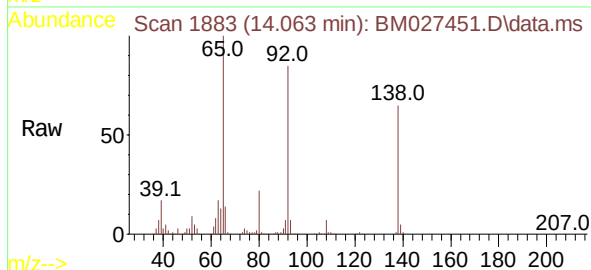
Abundance Scan 1883 (14.063 min): BM027451.D\data.ms (-1859) (-)



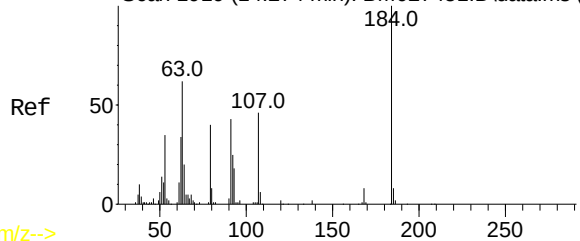
3-Nitroaniline
Concen: 39.29 ng
RT: 14.063 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:138 Resp: 210465
Ion Ratio Lower Upper
138 100
108 11.3 8.6 13.0
92 129.8 102.1 153.1

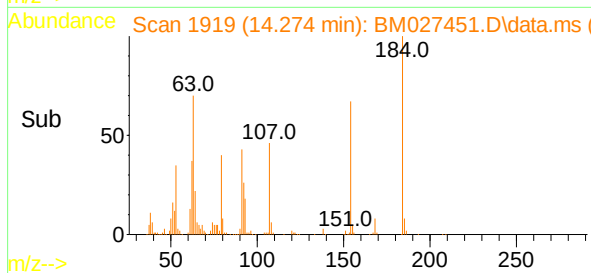
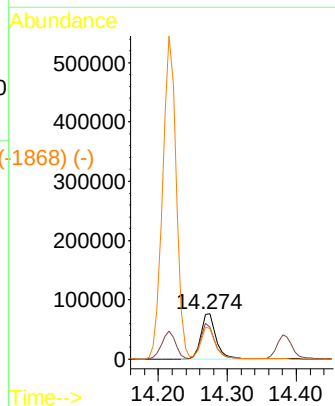
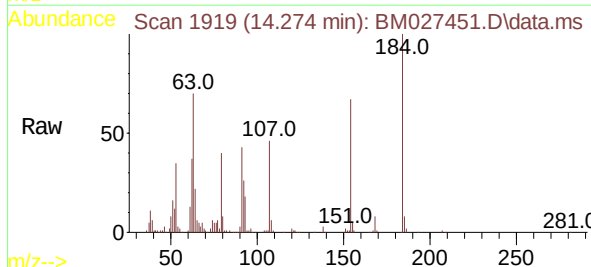


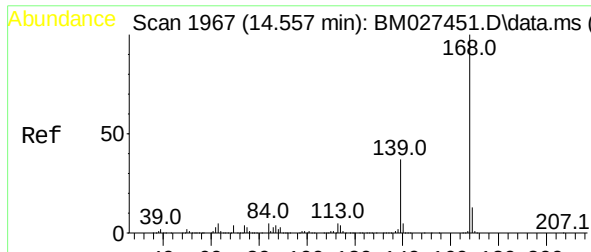
Abundance Scan 1919 (14.274 min): BM027451.D\data.ms (-1952) (-)



2,4-Dinitrophenol
Concen: 34.71 ng
RT: 14.274 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:184 Resp: 117717
Ion Ratio Lower Upper
184 100
63 70.1 60.2 90.2
154 66.8 52.9 79.3



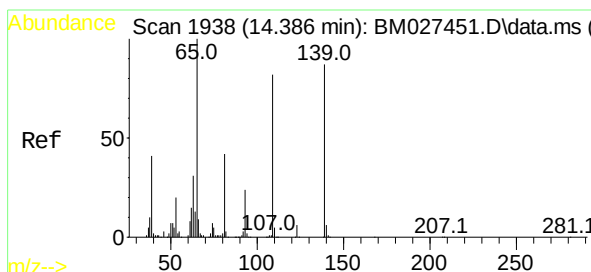
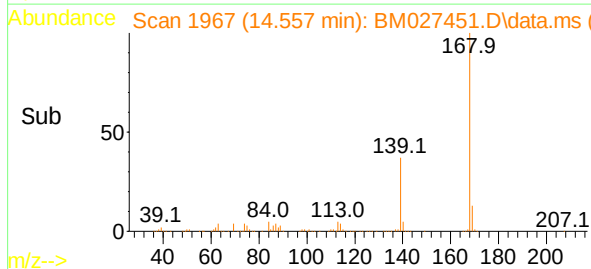
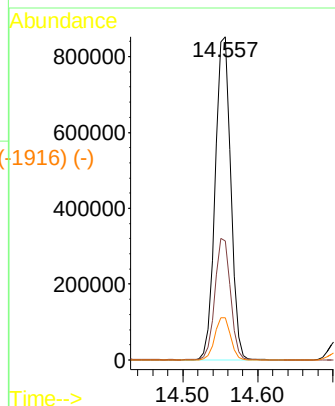
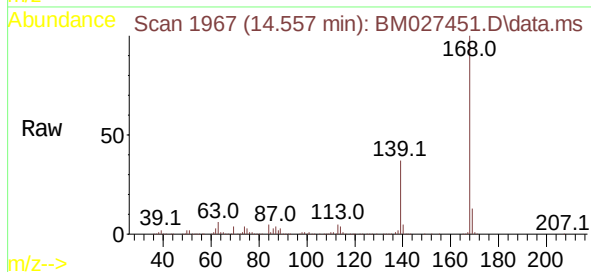


Dibenzenofuran
 Concen: 36.22 ng
 RT: 14.557 min Scan# 1967
 Delta R.T. 0.000 min
 Lab File: BM027451.D
 Acq: 17 Sep 2020 17:29

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

Tgt Ion:168 Resp: 1229691

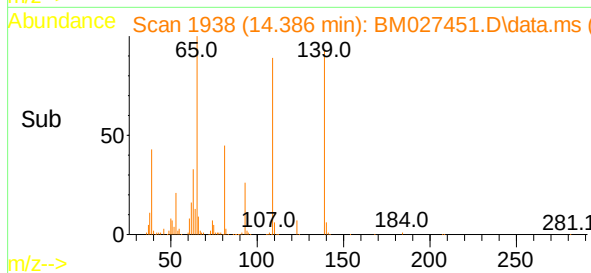
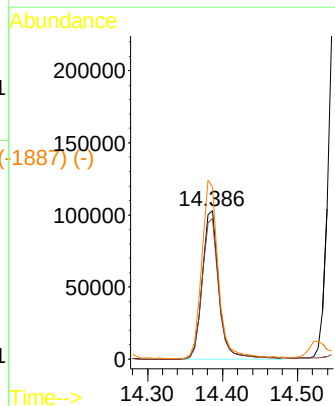
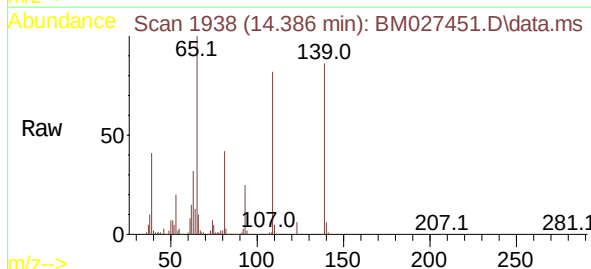
Ion	Ratio	Lower	Upper
168	100		
139	36.8	30.2	45.4
169	13.0	10.6	16.0

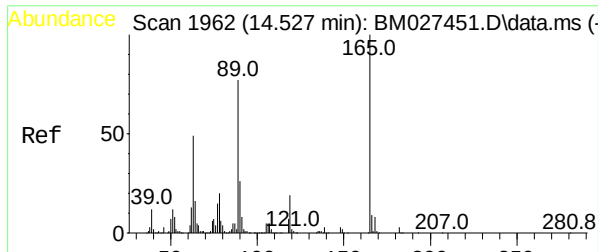


4-Nitrophenol
 Concen: 34.07 ng
 RT: 14.386 min Scan# 1938
 Delta R.T. 0.000 min
 Lab File: BM027451.D
 Acq: 17 Sep 2020 17:29

Tgt Ion:139 Resp: 160611

Ion	Ratio	Lower	Upper
139	100		
109	95.0	77.0	117.0
65	115.8	103.4	143.4

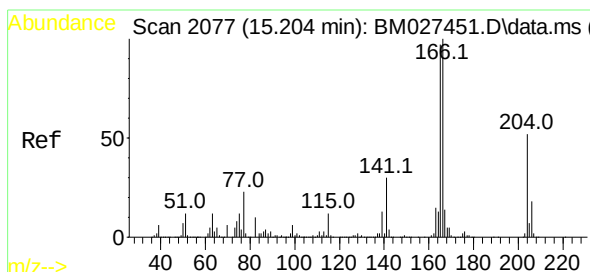
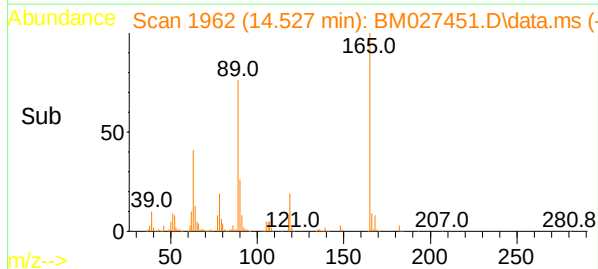
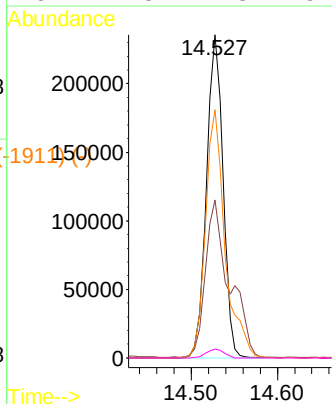
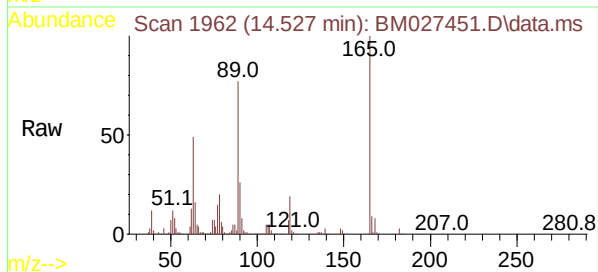




2,4-Dinitrotoluene
Concen: 37.79 ng
RT: 14.527 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

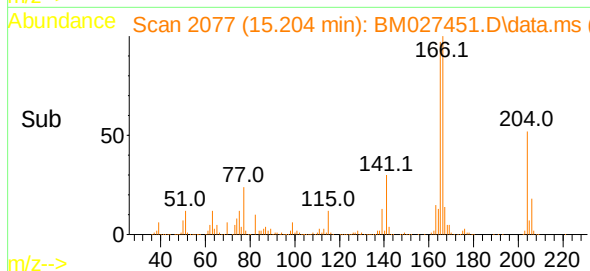
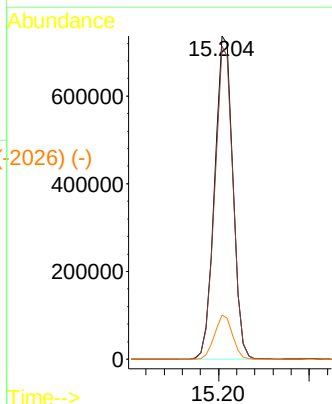
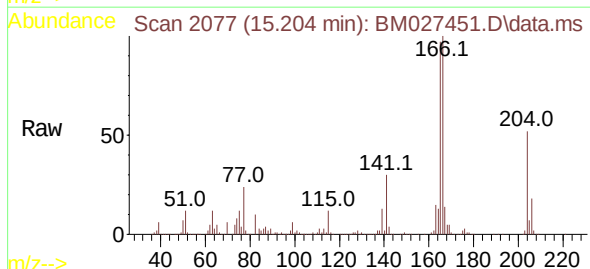
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:	165	Resp:	312032
Ion	Ratio	Lower	Upper
165	100		
63	48.8	38.8	58.2
89	76.9	62.6	94.0
182	2.8	2.3	3.5

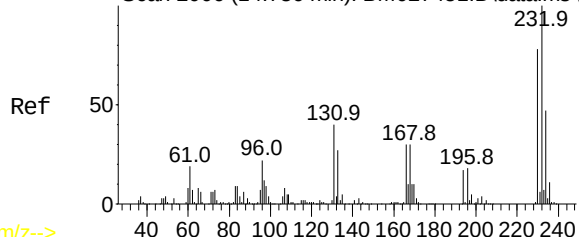


Fluorene
Concen: 36.00 ng
RT: 15.204 min Scan# 2077
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	166	Resp:	1026152
Ion	Ratio	Lower	Upper
166	100		
165	96.8	76.2	114.2
167	13.6	10.7	16.1



Abundance Scan 2006 (14.786 min): BM027451.D\data.ms (-2059) (-)

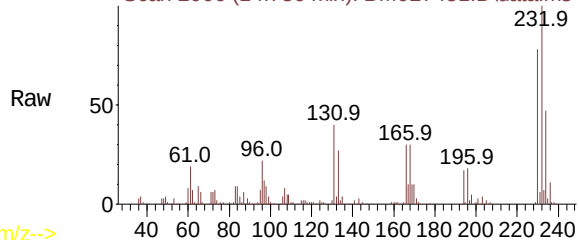


2,3,4,6-Tetrachlorophenol
Concen: 38.55 ng
RT: 14.786 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

m/z-->

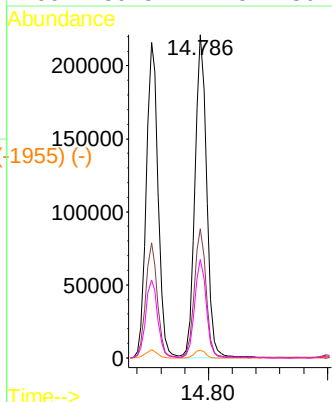
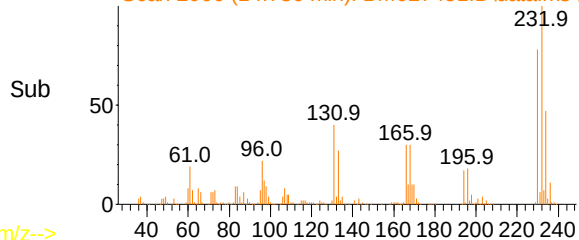
Abundance Scan 2006 (14.786 min): BM027451.D\data.ms



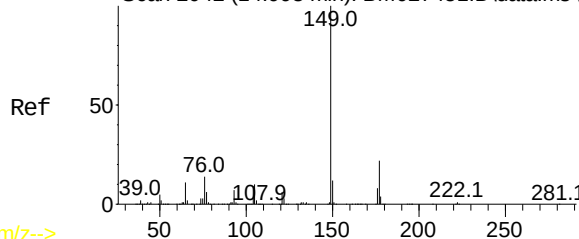
Tgt Ion	Ratio	Lower	Upper
232	100		
131	39.8	32.2	48.2
130	2.3	1.8	2.8
166	30.5	24.5	36.7

m/z-->

Abundance Scan 2006 (14.786 min): BM027451.D\data.ms (-1955) (-)



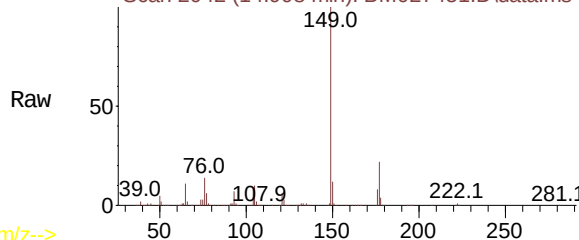
Abundance Scan 2042 (14.998 min): BM027451.D\data.ms (-2059) (-)



Diethylphthalate
Concen: 37.52 ng
RT: 14.998 min Scan# 2042
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

m/z-->

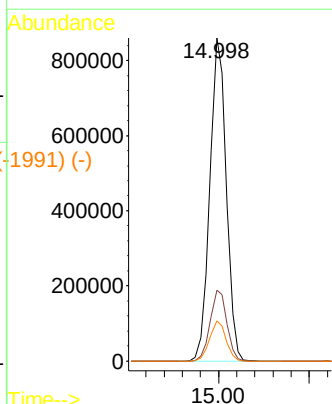
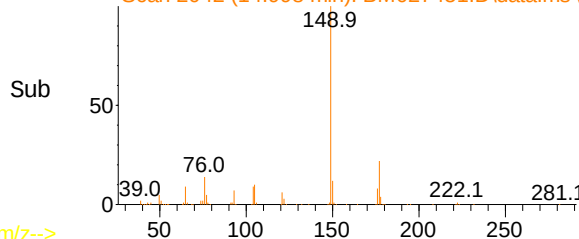
Abundance Scan 2042 (14.998 min): BM027451.D\data.ms



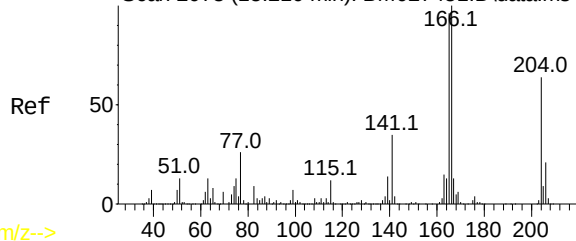
Tgt Ion	Ratio	Lower	Upper
149	100		
177	21.9	18.2	27.4
150	12.5	10.2	15.4

m/z-->

Abundance Scan 2042 (14.998 min): BM027451.D\data.ms (-1991) (-)



Abundance Scan 2078 (15.210 min): BM027451.D\data.ms (-2078) (-)

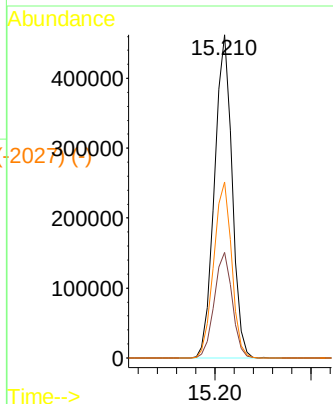
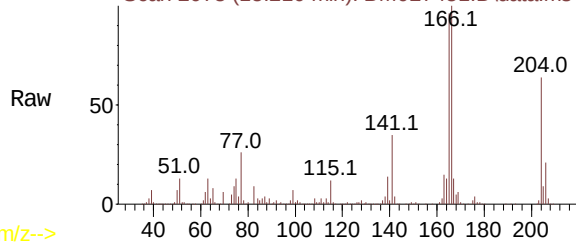


4-Chlorophenyl-phenylether
Concen: 37.37 ng
RT: 15.210 min Scan# 2078
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

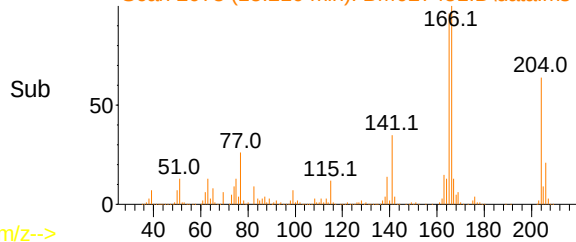
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:	204	Resp:	585131
Ion Ratio	Lower	Upper	
204	100		
206	32.6	26.1	39.1
141	54.4	43.7	65.5

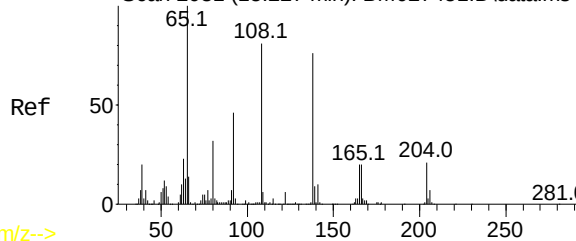
Abundance Scan 2078 (15.210 min): BM027451.D\data.ms



Abundance Scan 2078 (15.210 min): BM027451.D\data.ms (-2078) (-)



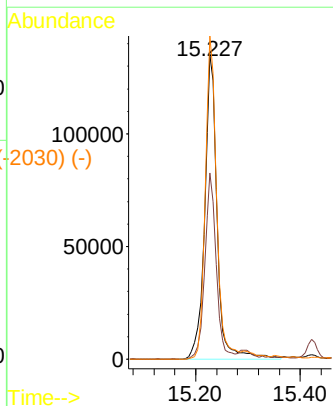
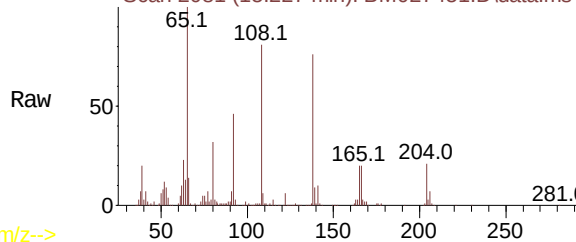
Abundance Scan 2081 (15.227 min): BM027451.D\data.ms (-2081) (-)



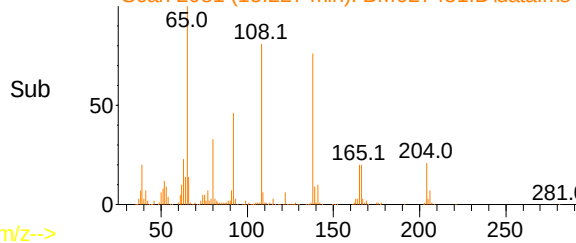
4-Nitroaniline
Concen: 39.75 ng
RT: 15.227 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	138	Resp:	223364
Ion Ratio	Lower	Upper	
138	100		
92	61.3	35.5	75.5
108	106.4	80.5	120.5

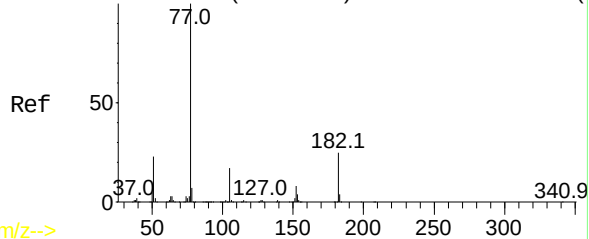
Abundance Scan 2081 (15.227 min): BM027451.D\data.ms



Abundance Scan 2081 (15.227 min): BM027451.D\data.ms (-2030) (-)



Abundance Scan 2128 (15.504 min): BM027451.D\data.ms (-2128) (-)

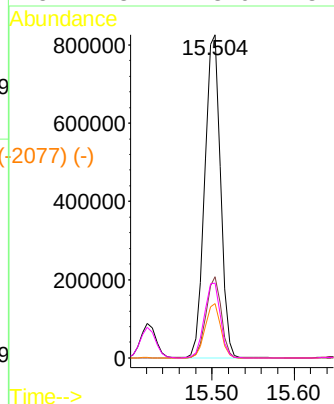
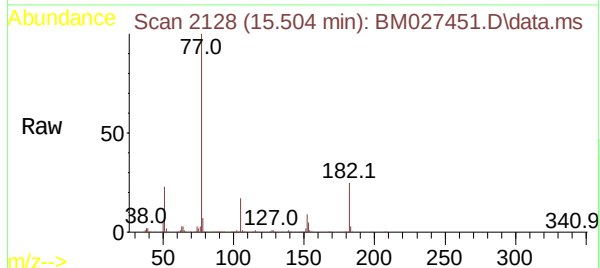


Azobenzene
Concen: 36.76 ng
RT: 15.504 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

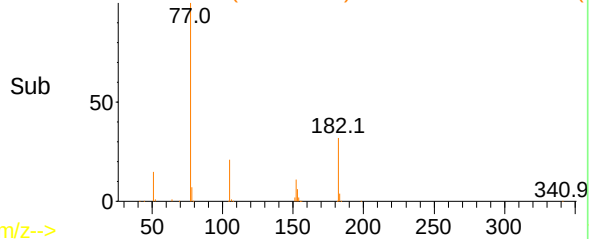
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 1094023

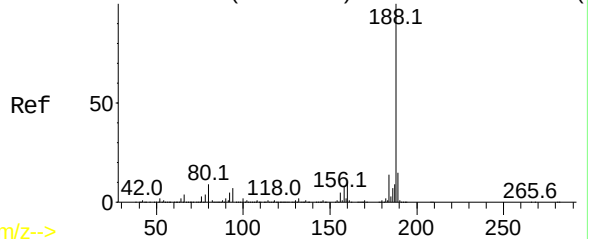
Ion	Ratio	Lower	Upper
77	100		
182	25.2	5.8	45.8
105	16.7	0.0	37.2
51	23.1	3.6	43.6



Abundance Scan 2128 (15.504 min): BM027451.D\data.ms (-2077) (-)



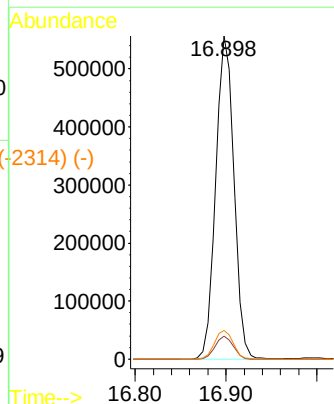
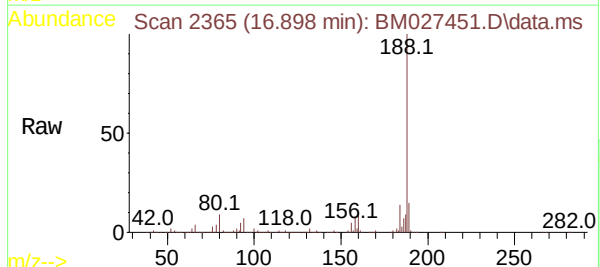
Abundance Scan 2365 (16.898 min): BM027451.D\data.ms (-2365) (-)



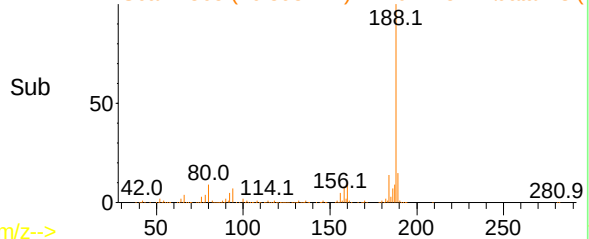
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.898 min Scan# 2365
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion: 188 Resp: 775111

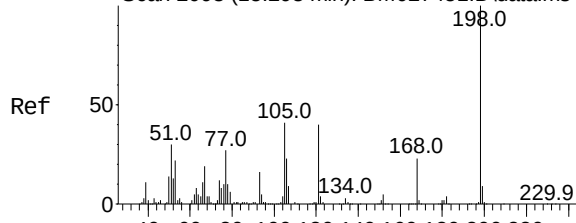
Ion	Ratio	Lower	Upper
188	100		
94	7.2	6.2	9.4
80	8.9	7.5	11.3



Abundance Scan 2365 (16.898 min): BM027451.D\data.ms (-2314) (-)



Abundance Scan 2093 (15.298 min): BM027451.D\data.ms (-2065) (-)

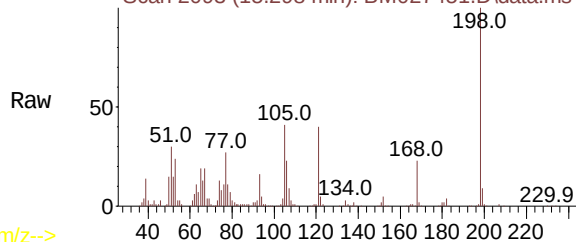


4,6-Dinitro-2-methylphenol
Concen: 33.09 ng
RT: 15.298 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

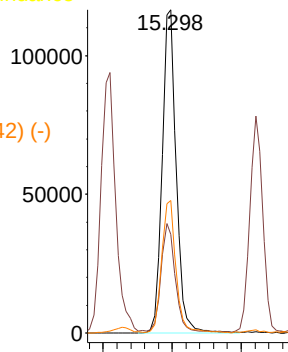
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:	198	Resp:	164581
Ion	Ratio	Lower	Upper
198	100		
51	30.4	13.0	53.0
105	40.9	18.7	58.7

Abundance Scan 2093 (15.298 min): BM027451.D\data.ms

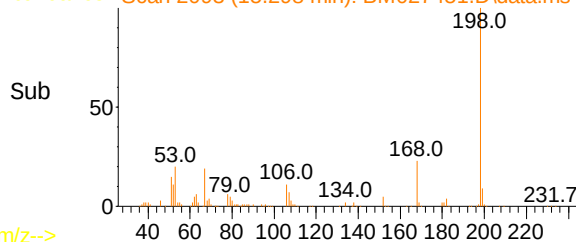


Abundance

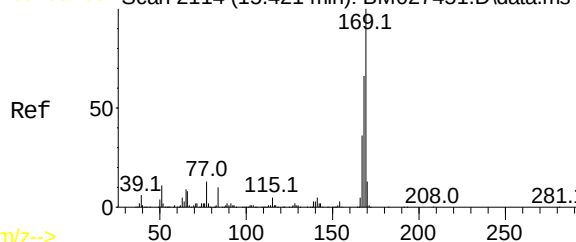


Time-->

Abundance Scan 2093 (15.298 min): BM027451.D\data.ms (-2042) (-)



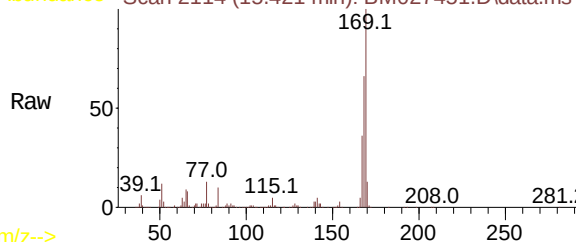
Abundance Scan 2114 (15.421 min): BM027451.D\data.ms (-2066) (-)



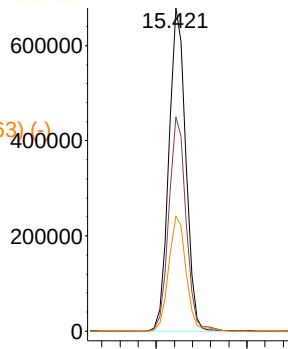
n-Nitrosodiphenylamine
Concen: 36.52 ng
RT: 15.421 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	169	Resp:	875628
Ion	Ratio	Lower	Upper
169	100		
168	66.3	53.8	80.8
167	35.7	29.0	43.4

Abundance Scan 2114 (15.421 min): BM027451.D\data.ms

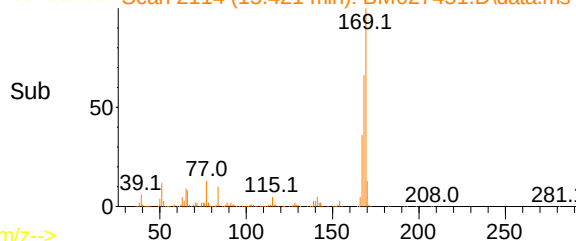


Abundance

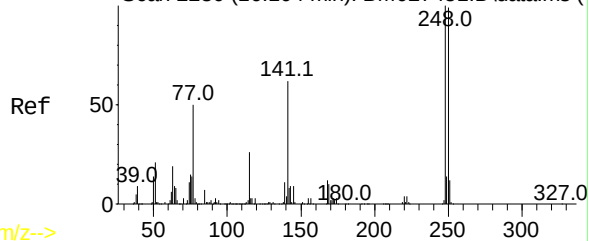


Time-->

Abundance Scan 2114 (15.421 min): BM027451.D\data.ms (-2063) (-)



Abundance Scan 2230 (16.104 min): BM027451.D\data.ms (-227) (-)

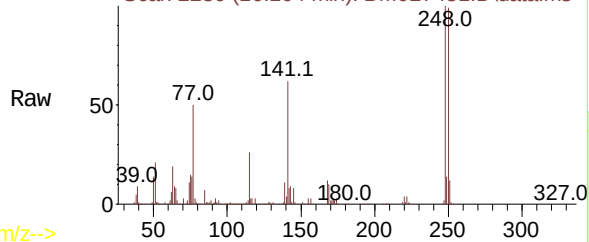


4-Bromophenyl-phenylether
Concen: 39.21 ng
RT: 16.104 min Scan# 2230
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

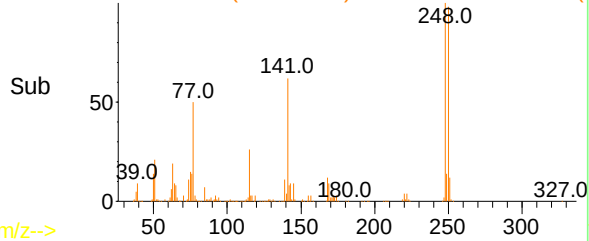
Tgt Ion:	248	Resp:	375192
Ion Ratio	Lower	Upper	
248	100		
250	98.6	79.1	118.7
141	62.1	51.8	77.8

Abundance Scan 2230 (16.104 min): BM027451.D\data.ms

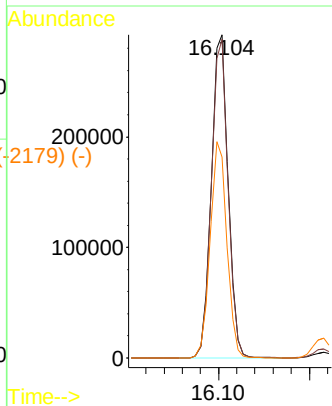


m/z-->

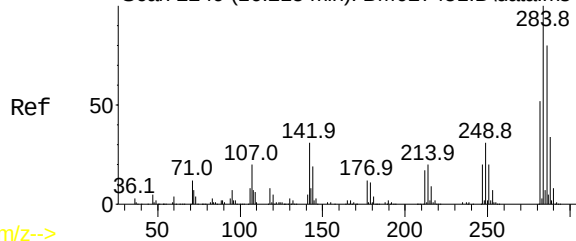
Abundance Scan 2230 (16.104 min): BM027451.D\data.ms (-2179) (-)



m/z-->



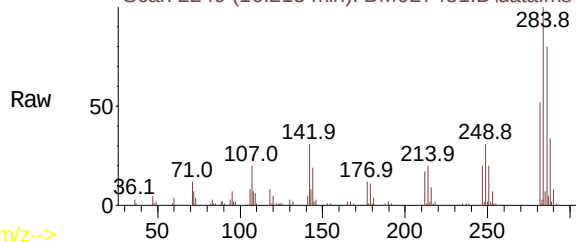
Abundance Scan 2249 (16.215 min): BM027451.D\data.ms (-249) (-)



Hexachlorobenzene
Concen: 39.27 ng
RT: 16.215 min Scan# 2249
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

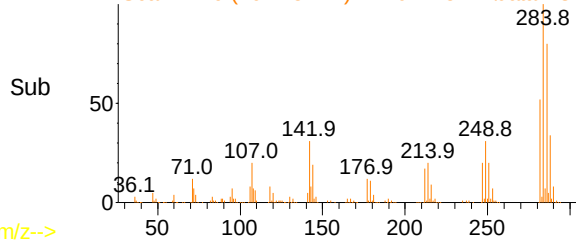
Tgt Ion:	284	Resp:	438659
Ion Ratio	Lower	Upper	
284	100		
142	31.4	26.1	39.1
249	31.4	25.6	38.4

Abundance Scan 2249 (16.215 min): BM027451.D\data.ms

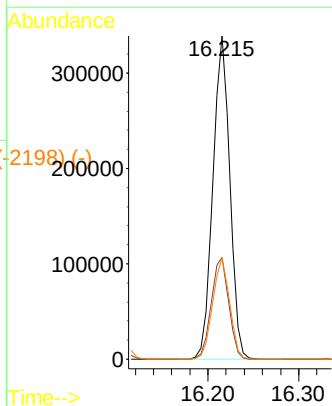


m/z-->

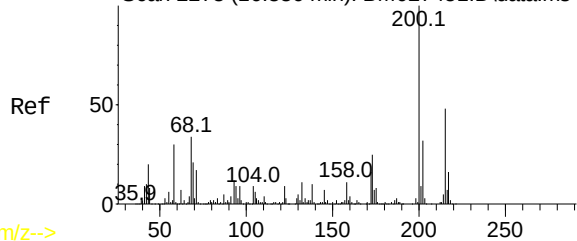
Abundance Scan 2249 (16.215 min): BM027451.D\data.ms (-2198) (-)



m/z-->



Abundance Scan 2278 (16.386 min): BM027451.D\data.ms (-2278) (-)

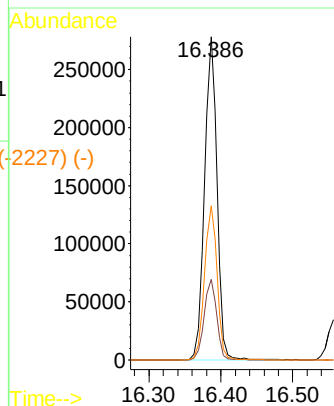
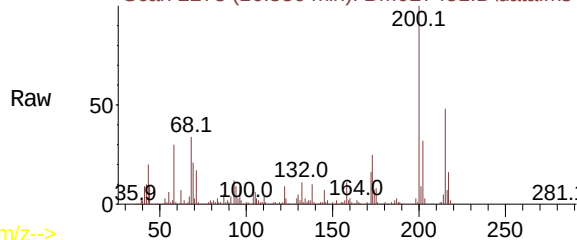


Atrazine
Concen: 47.54 ng
RT: 16.386 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

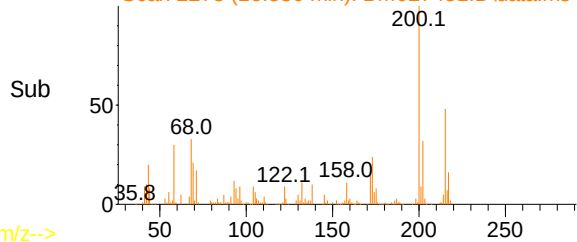
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:	200	Resp:	333450
Ion	Ratio	Lower	Upper
200	100		
173	25.0	4.9	44.9
215	47.6	29.0	69.0

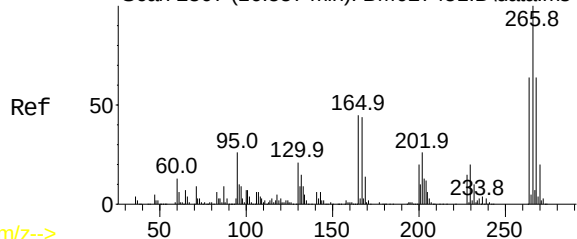
Abundance Scan 2278 (16.386 min): BM027451.D\data.ms



Abundance Scan 2278 (16.386 min): BM027451.D\data.ms (-2277) (-)



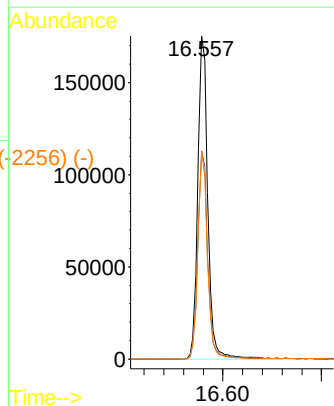
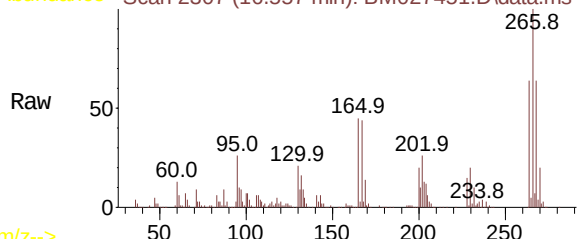
Abundance Scan 2307 (16.557 min): BM027451.D\data.ms (-2307) (-)



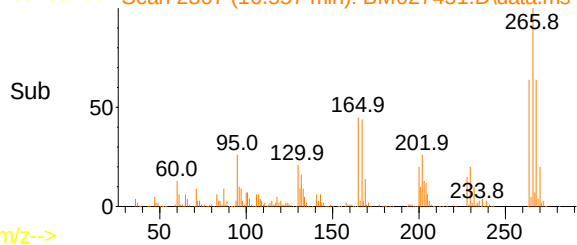
Pentachlorophenol
Concen: 35.98 ng
RT: 16.557 min Scan# 2307
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	266	Resp:	243047
Ion	Ratio	Lower	Upper
266	100		
268	64.4	49.9	74.9
264	64.2	50.6	76.0

Abundance Scan 2307 (16.557 min): BM027451.D\data.ms



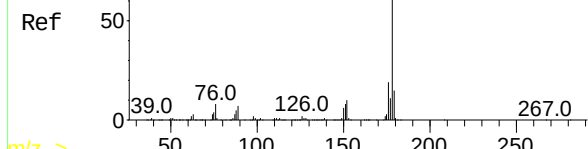
Abundance Scan 2307 (16.557 min): BM027451.D\data.ms (-2256) (-)



Abundance Scan 2372 (16.939 min): BM027451.D\data.ms (-2372) (-)

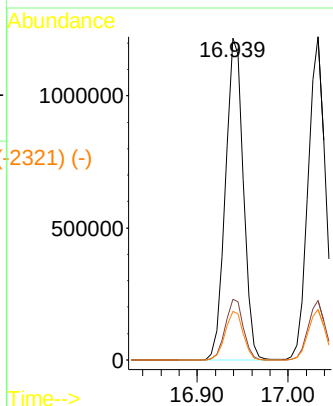
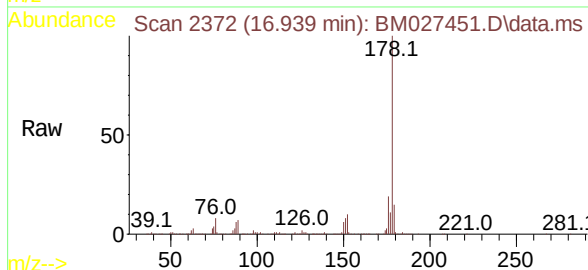
Phenanthrene
Concen: 36.96 ng
RT: 16.939 min Scan# 2372
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

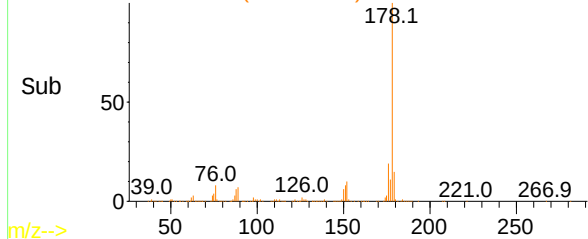


Tgt Ion:178 Resp: 1665877

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.6
179	15.0	12.2	18.4



Abundance Scan 2372 (16.939 min): BM027451.D\data.ms (-2372) (-)



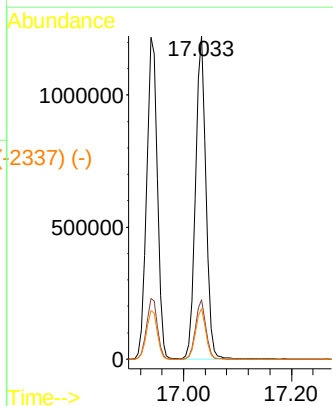
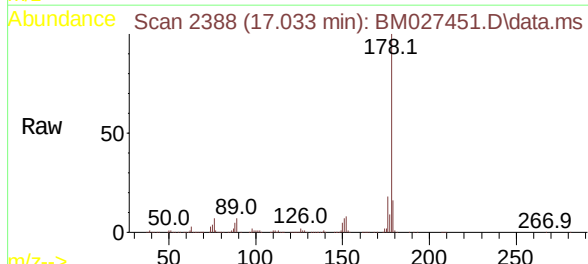
Abundance Scan 2388 (17.033 min): BM027451.D\data.ms (-2388) (-)

Anthracene
Concen: 35.59 ng
RT: 17.033 min Scan# 2388
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

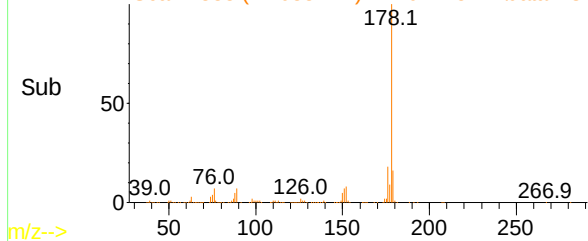
Tgt Ion:178 Resp: 1618740

Ion	Ratio	Lower	Upper
178	100		
176	18.4	15.0	22.4
179	15.6	12.5	18.7

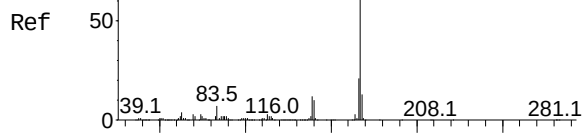
m/z-->



Abundance Scan 2388 (17.033 min): BM027451.D\data.ms (-2388) (-)



Abundance Scan 2434 (17.304 min): BM027451.D\data.ms (-2383) (-)

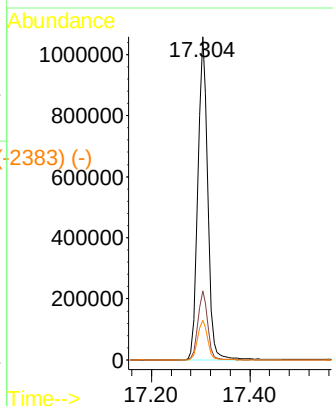
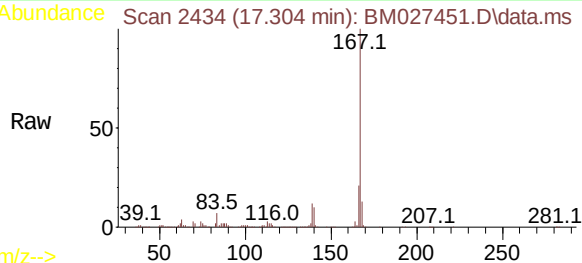


Carbazole
Concen: 36.58 ng
RT: 17.304 min Scan# 2434
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

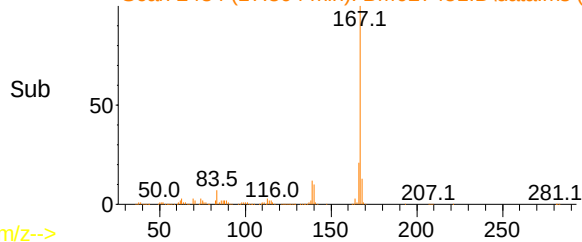
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:167 Resp: 1452428
Ion Ratio Lower Upper
167 100
166 21.3 16.9 25.3
139 12.3 9.9 14.9

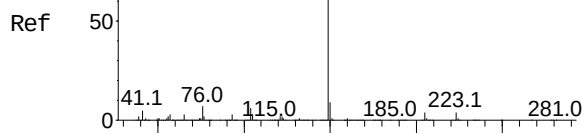
Abundance Scan 2434 (17.304 min): BM027451.D\data.ms



Abundance Scan 2434 (17.304 min): BM027451.D\data.ms (-2383) (-)



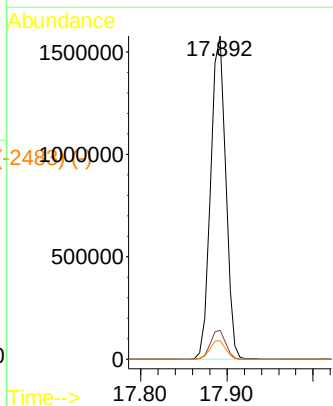
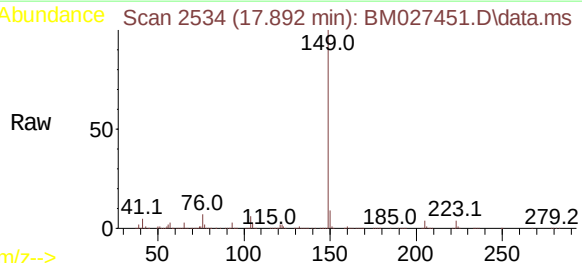
Abundance Scan 2534 (17.892 min): BM027451.D\data.ms (-2483) (-)



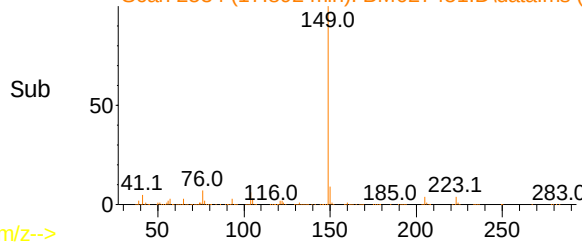
Di-n-butylphthalate
Concen: 40.02 ng
RT: 17.892 min Scan# 2534
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:149 Resp: 1911395
Ion Ratio Lower Upper
149 100
150 8.9 7.4 11.0
104 5.8 4.7 7.1

Abundance Scan 2534 (17.892 min): BM027451.D\data.ms



Abundance Scan 2534 (17.892 min): BM027451.D\data.ms (-2483) (-)

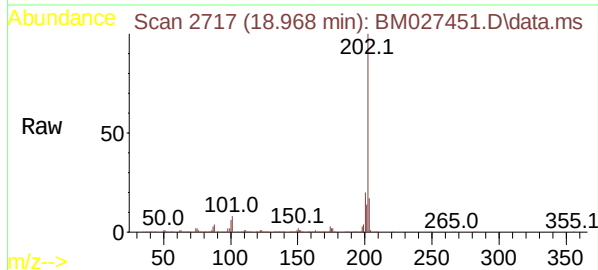


Abundance Scan 2717 (18.968 min): BM027451.D\data.ms (-2717) (-)

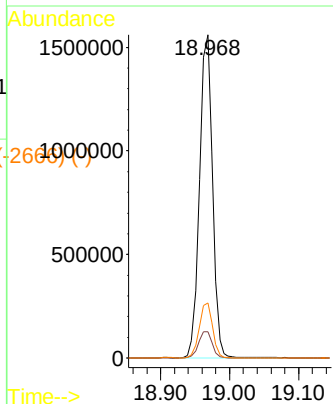
Fluoranthene
Concen: 37.49 ng
RT: 18.968 min Scan# 2717
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

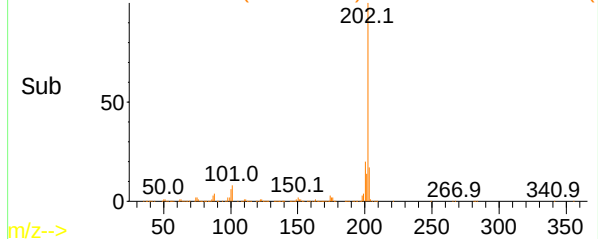
m/z--> Abundance Scan 2717 (18.968 min): BM027451.D\data.ms



Tgt Ion:202 Resp: 2049918
Ion Ratio Lower Upper
202 100
101 8.1 0.0 28.5
203 17.1 0.0 37.3



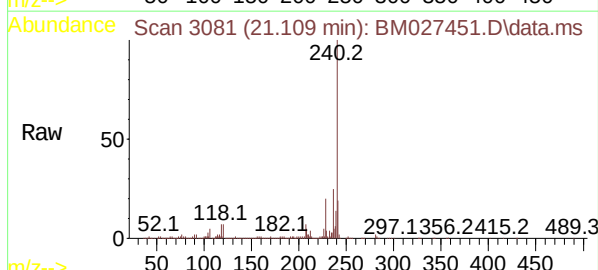
Abundance Scan 2717 (18.968 min): BM027451.D\data.ms (-2669) (-)



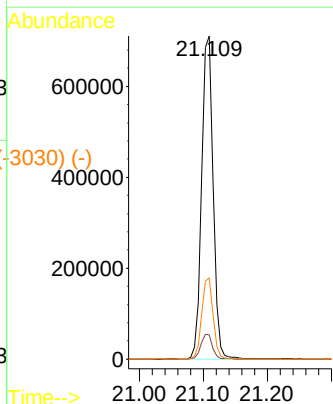
Abundance Scan 3081 (21.109 min): BM027451.D\data.ms (-3079) (-)

Chrysene-d12
Concen: 20.00 ng
RT: 21.109 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

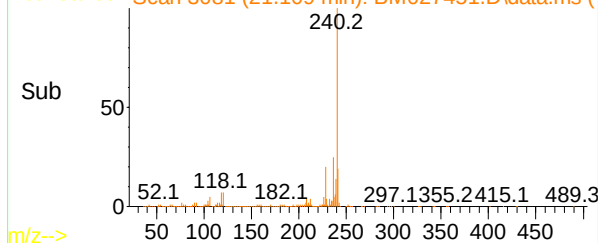
m/z--> Abundance Scan 3081 (21.109 min): BM027451.D\data.ms

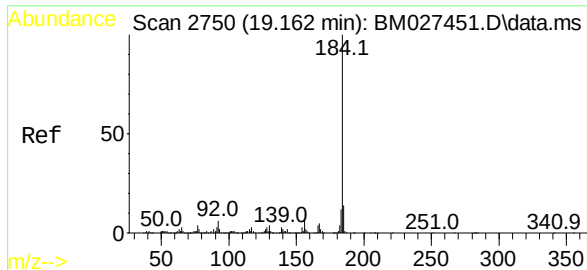


Tgt Ion:240 Resp: 888435
Ion Ratio Lower Upper
240 100
120 7.5 6.4 9.6
236 25.2 20.1 30.1



Abundance Scan 3081 (21.109 min): BM027451.D\data.ms (-3030) (-)

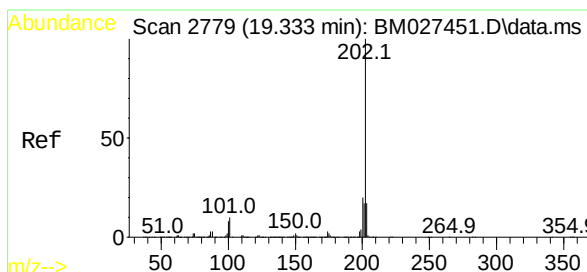
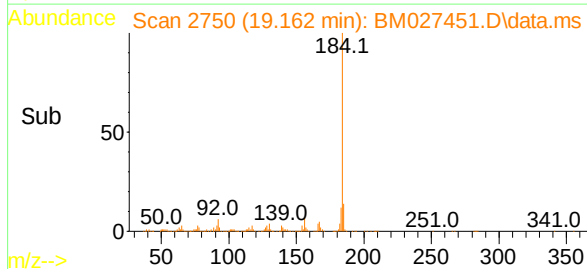
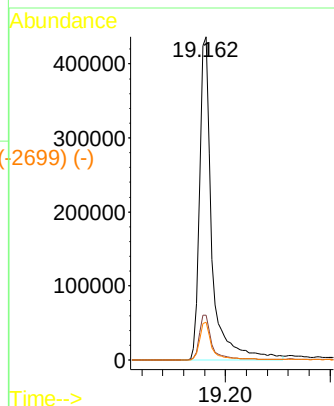
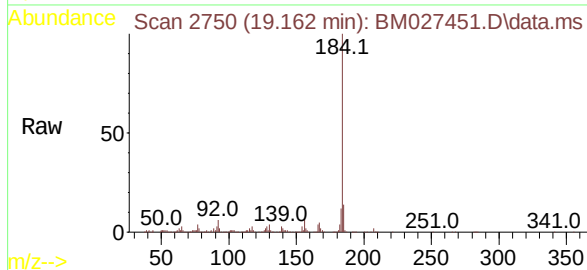




Benzidine
Concen: 28.50 ng
RT: 19.162 min Scan# 2750
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

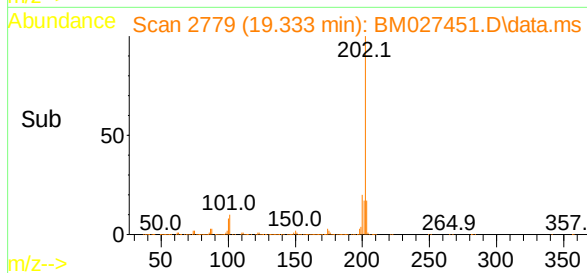
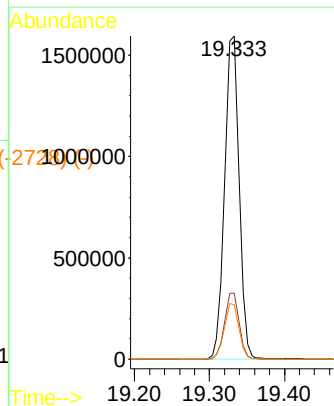
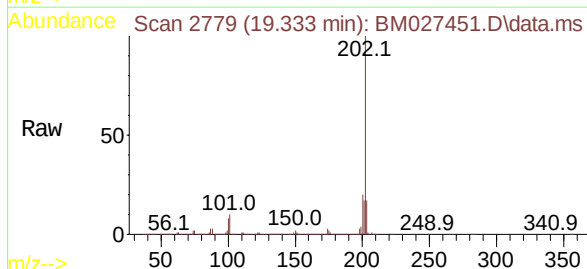
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:	184	Resp:	710663
Ion	Ratio	Lower	Upper
184	100		
185	13.8	11.0	16.6
183	11.7	9.7	14.5



Pyrene
Concen: 35.01 ng
RT: 19.333 min Scan# 2779
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

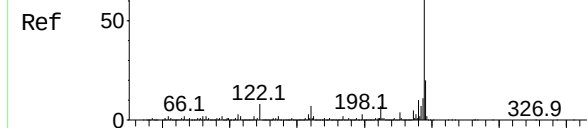
Tgt Ion:	202	Resp:	2121536
Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.6	24.8
203	16.9	13.8	20.6



Abundance Scan 2816 (19.551 min): BM027451.D\data.ms (-2879) (-)

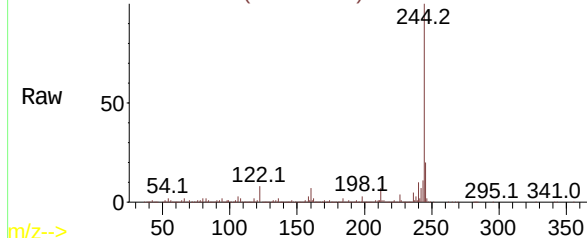
Terphenyl-d14
Concen: 71.51 ng
RT: 19.551 min Scan# 2816
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



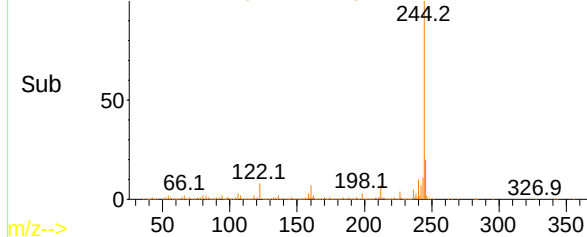
m/z-->

Abundance Scan 2816 (19.551 min): BM027451.D\data.ms



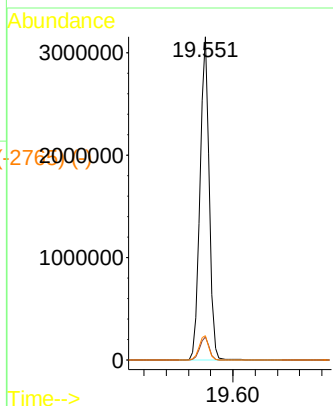
m/z-->

Abundance Scan 2816 (19.551 min): BM027451.D\data.ms (-2729) (-)



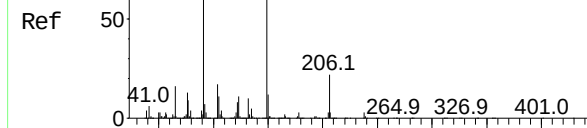
m/z-->

Tgt Ion:	244	Resp:	3650227
Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.8
122	7.5	6.5	9.7



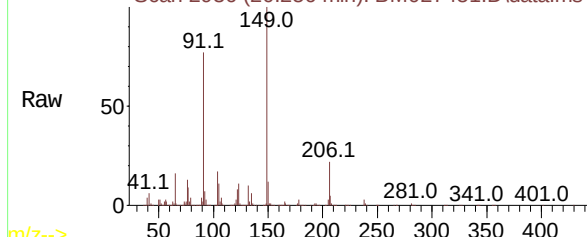
Abundance Scan 2936 (20.256 min): BM027451.D\data.ms (-2829) (-)

Butylbenzylphthalate
Concen: 39.64 ng
RT: 20.256 min Scan# 2936
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29



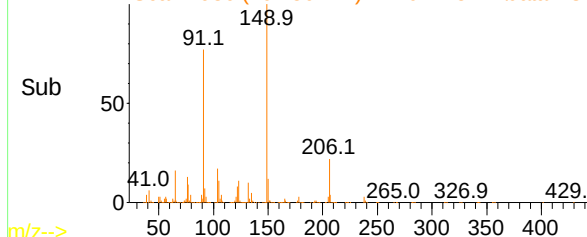
m/z-->

Abundance Scan 2936 (20.256 min): BM027451.D\data.ms



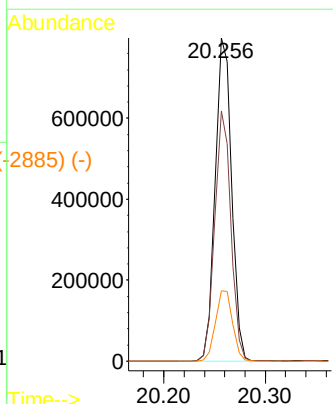
m/z-->

Abundance Scan 2936 (20.256 min): BM027451.D\data.ms (-2885) (-)



m/z-->

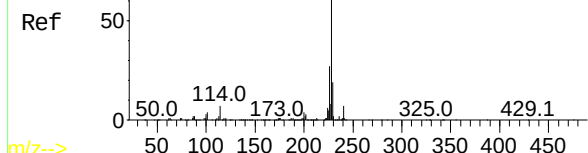
Tgt Ion:	149	Resp:	898753
Ion	Ratio	Lower	Upper
149	100		
91	77.4	58.1	87.1
206	21.7	18.7	28.1



Abundance Scan 3078 (21.092 min): BM027451.D\data.ms (-3078) (-)

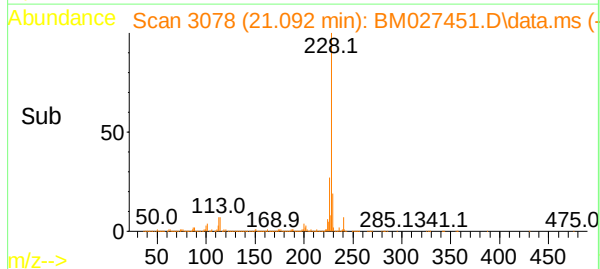
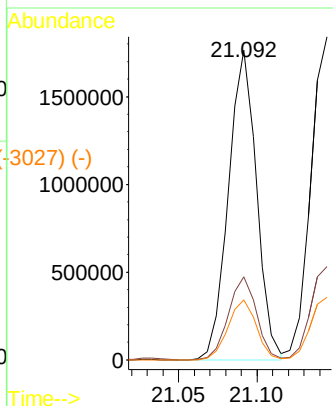
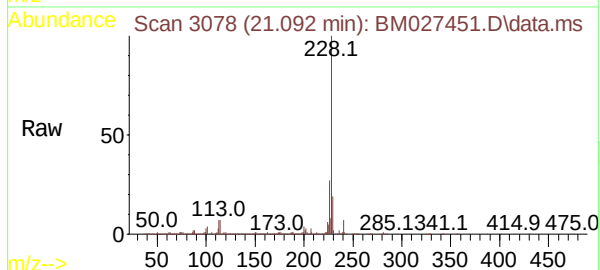
Benzo(a)anthracene
Concen: 37.02 ng
RT: 21.092 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



Tgt Ion:228 Resp: 2195712

Ion	Ratio	Lower	Upper
228	100		
226	26.8	21.1	31.7
229	19.5	15.7	23.5

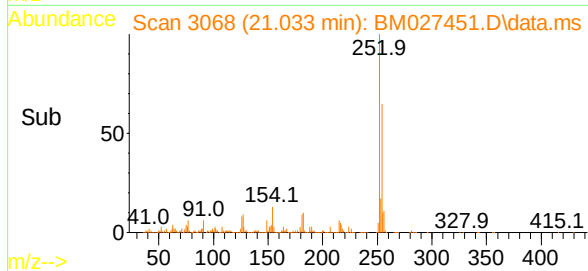
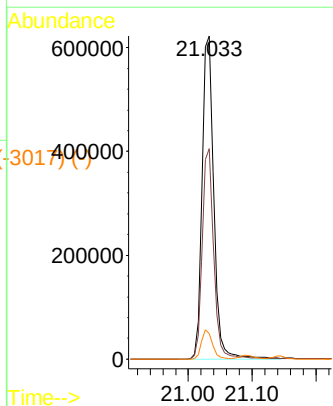
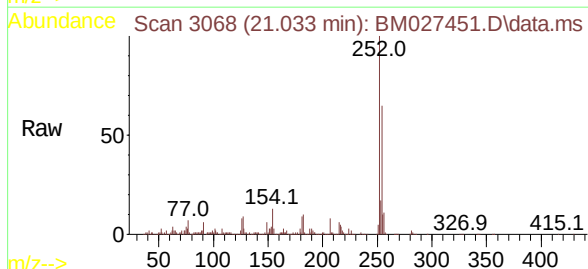
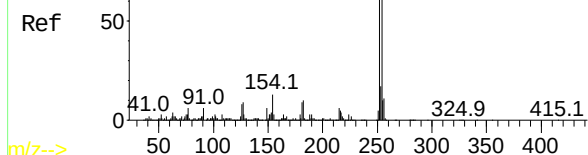


Abundance Scan 3068 (21.033 min): BM027451.D\data.ms (-3068) (-)

3,3'-Dichlorobenzidine
Concen: 35.10 ng
RT: 21.033 min Scan# 3068
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:252 Resp: 788133

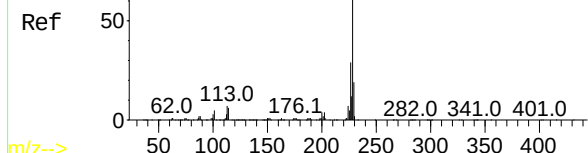
Ion	Ratio	Lower	Upper
252	100		
254	65.2	51.4	77.0
126	7.9	6.8	10.2



Abundance Scan 3087 (21.145 min): BM027451.D\data.ms (-3082) (-)

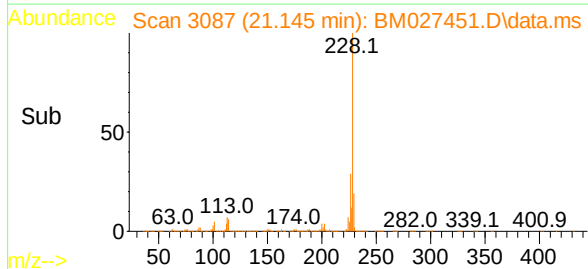
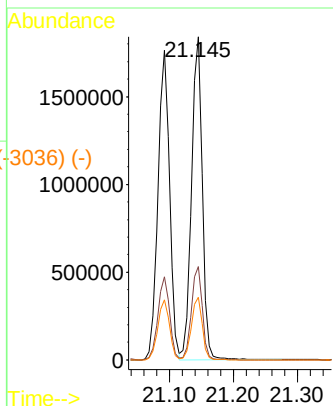
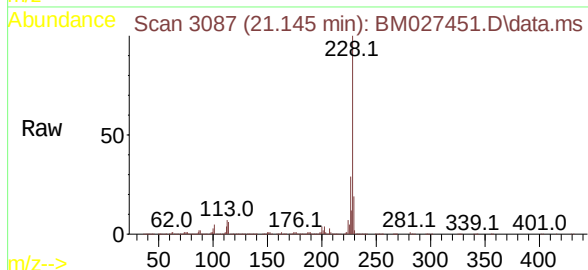
Chrysene
Concen: 37.40 ng
RT: 21.145 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



Tgt Ion:228 Resp: 2155639

Ion	Ratio	Lower	Upper
228	100		
226	28.8	23.4	35.0
229	19.4	15.7	23.5

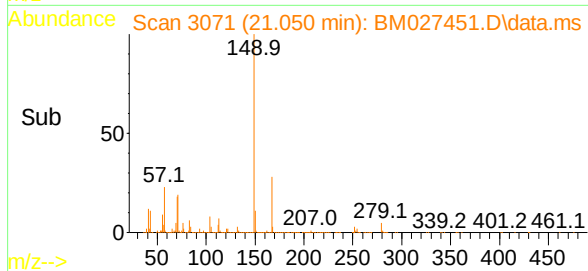
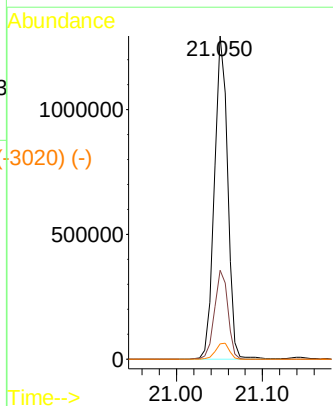
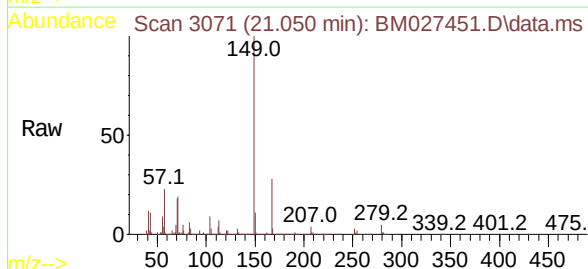
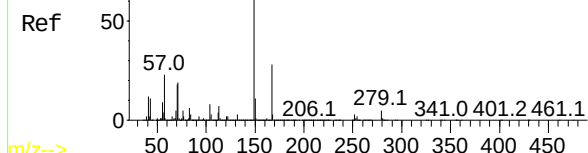


Abundance Scan 3071 (21.050 min): BM027451.D\data.ms (-3069) (-)

Bis(2-ethylhexyl)phthalate
Concen: 41.79 ng
RT: 21.050 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:149 Resp: 1375358

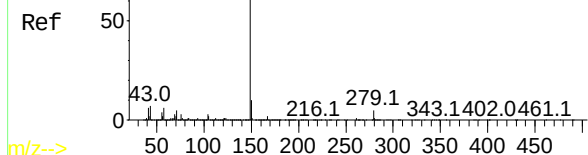
Ion	Ratio	Lower	Upper
149	100		
167	27.6	22.7	34.1
279	4.7	4.0	6.0



Abundance Scan 3217 (21.909 min): BM027451.D\data.ms (-3285) (-)

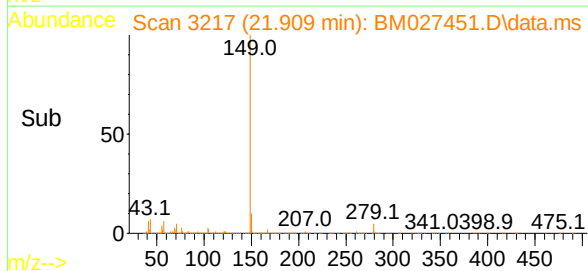
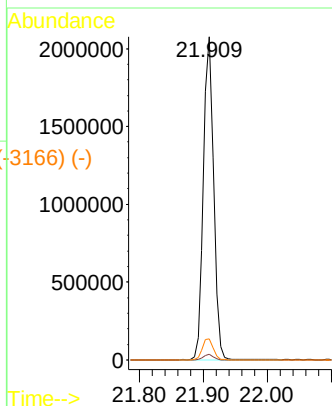
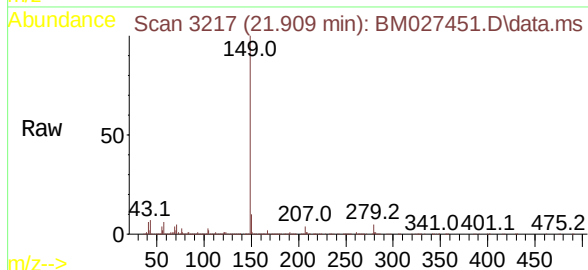
Di-n-octyl phthalate
Concen: 42.01 ng
RT: 21.909 min Scan# 3217
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



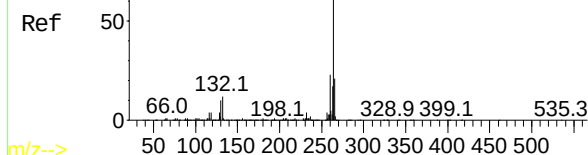
Tgt Ion:149 Resp: 2301324

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	6.9	5.8	8.6



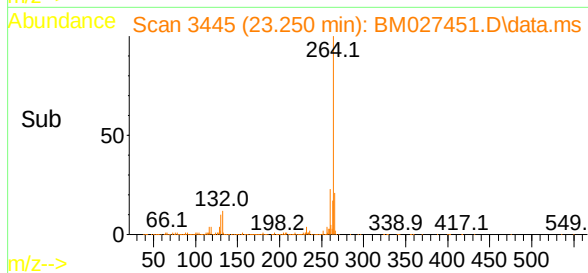
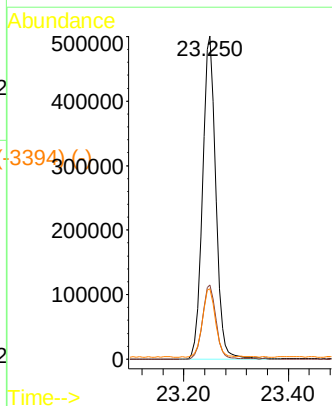
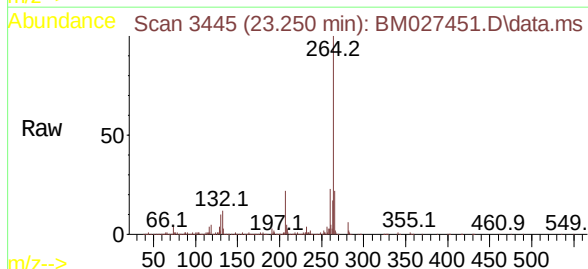
Abundance Scan 3445 (23.250 min): BM027451.D\data.ms (-3486) (-)

Perylene-d12
Concen: 20.00 ng
RT: 23.250 min Scan# 3445
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29



Tgt Ion:264 Resp: 885479

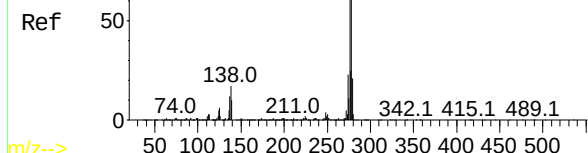
Ion	Ratio	Lower	Upper
264	100		
260	23.0	19.0	28.4
265	21.7	17.7	26.5



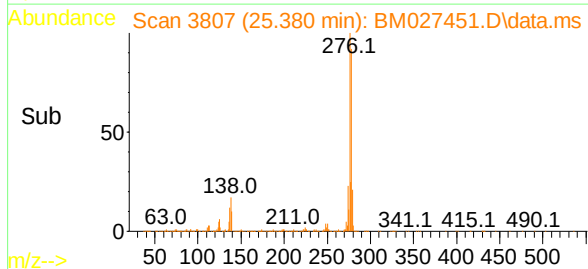
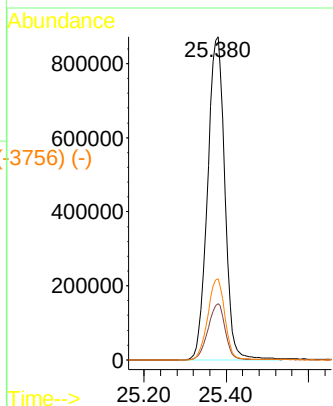
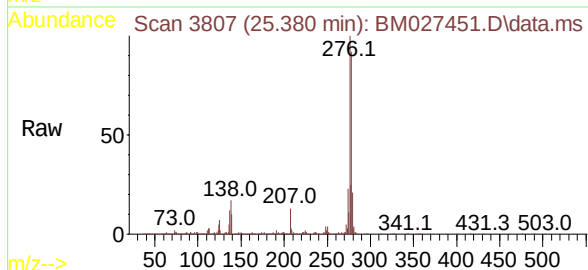
Abundance Scan 3807 (25.380 min): BM027451.D\data.ms (-3787) (-)

Indeno(1,2,3-cd)pyrene
Concen: 42.32 ng
RT: 25.380 min Scan# 3807
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

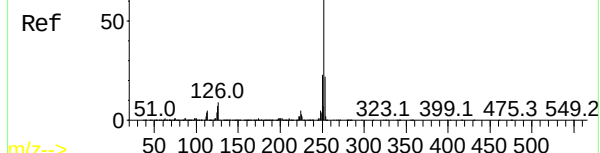


Tgt Ion:	276	Resp:	2541408
Ion	Ratio	Lower	Upper
276	100		
138	17.4	14.2	21.4
277	25.1	19.8	29.8

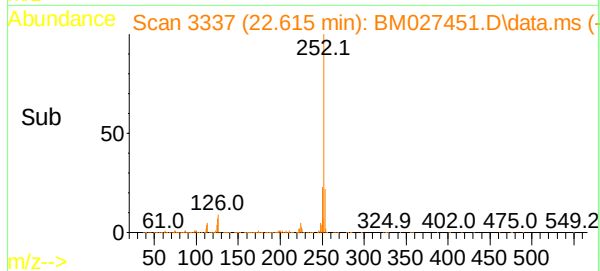
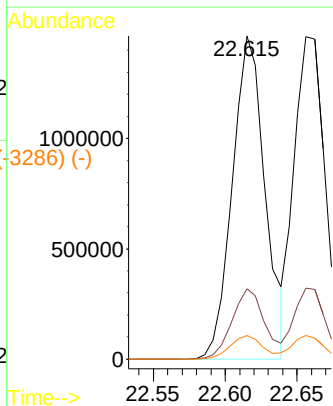
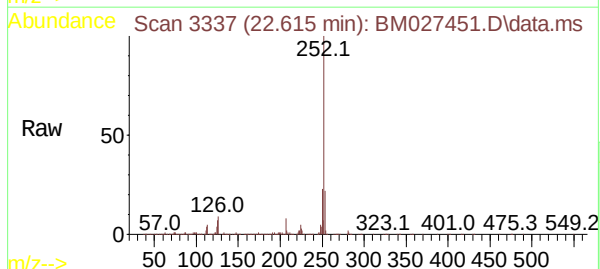


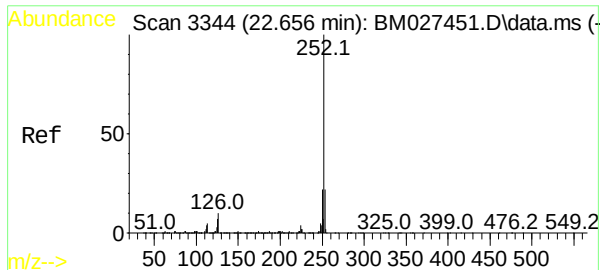
Abundance Scan 3337 (22.615 min): BM027451.D\data.ms (-3789) (-)

Benzo(b)fluoranthene
Concen: 37.54 ng
RT: 22.615 min Scan# 3337
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29



Tgt Ion:	252	Resp:	2312476
Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.0
125	7.2	5.7	8.5

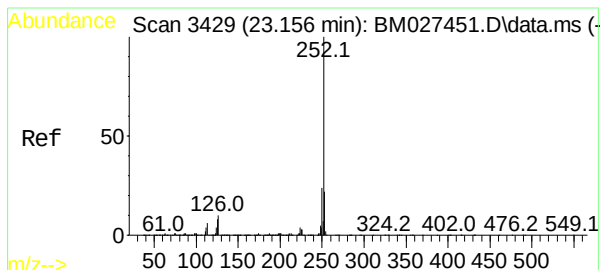
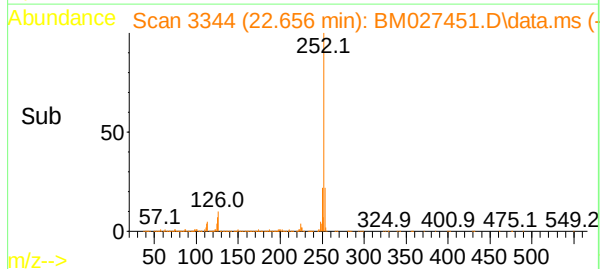
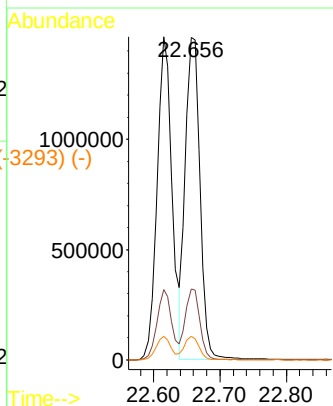
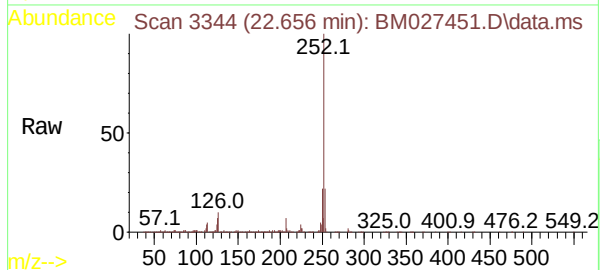




Benzo(k)fluoranthene
Concen: 37.20 ng
RT: 22.656 min Scan# 3344
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

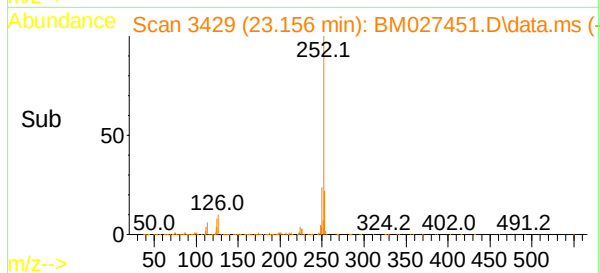
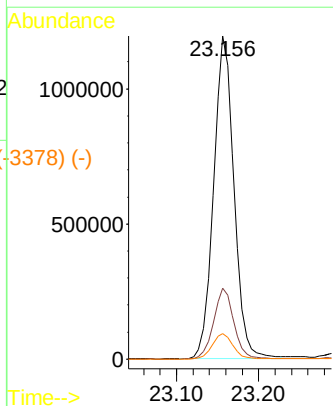
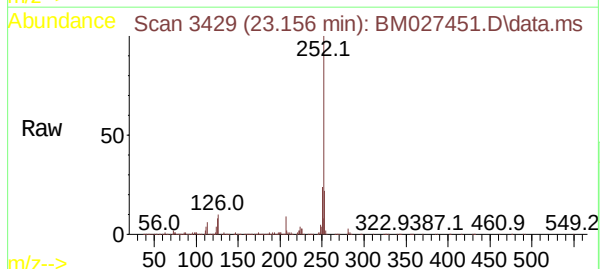
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 2214898
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 7.2 5.6 8.4



Benzo(a)pyrene
Concen: 39.65 ng
RT: 23.156 min Scan# 3429
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

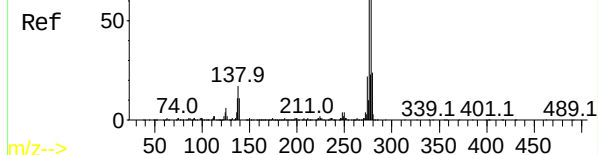
Tgt Ion:252 Resp: 2065381
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 8.0 6.6 9.8



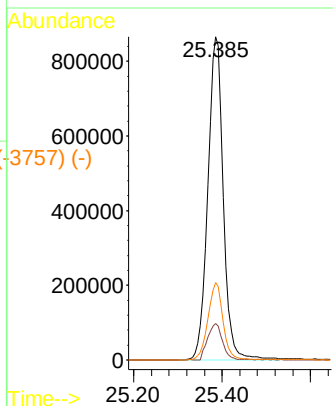
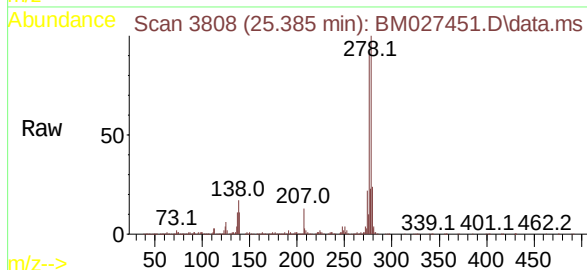
Abundance Scan 3808 (25.385 min): BM027451.D\data.ms (-3794) (-)

Dibenzo(a,h)anthracene
Concen: 41.81 ng
RT: 25.385 min Scan# 3808
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

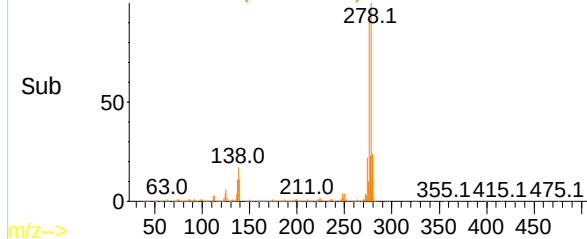
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



Tgt Ion:	278	Resp:	2120439
Ion	Ratio	Lower	Upper
278	100		
139	11.2	9.0	13.6
279	24.0	19.0	28.4



Abundance Scan 3808 (25.385 min): BM027451.D\data.ms (-3757) (-)



Abundance Scan 3916 (26.021 min): BM027451.D\data.ms (-3892) (-)

Benzo(g,h,i)perylene
Concen: 41.62 ng
RT: 26.021 min Scan# 3916
Delta R.T. 0.000 min
Lab File: BM027451.D
Acq: 17 Sep 2020 17:29

Tgt Ion:	276	Resp:	2034067
Ion	Ratio	Lower	Upper
276	100		
277	23.4	18.6	28.0
138	15.4	12.2	18.2

