

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012921\
 Data File : BM028606.D
 Acq On : 29 Jan 2021 15:10
 Operator : CG/JU
 Sample : PB134407BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB134407BS

Quant Time: Jan 29 17:58:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 16:19:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	28530	20.00	ng	0.00
21) Naphthalene-d8	10.745	136	110815	20.00	ng	# 0.00
39) Acenaphthene-d10	14.586	164	63537	20.00	ng	0.00
64) Phenanthrene-d10	17.321	188	122724	20.00	ng	# 0.00
76) Chrysene-d12	21.468	240	113294	20.00	ng	# 0.00
86) Perylene-d12	23.721	264	113256	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	152287	84.32	ng	0.00
7) Phenol-d6	7.116	99	193222	78.57	ng	0.00
23) Nitrobenzene-d5	9.110	82	209665	89.74	ng	0.00
42) 2,4,6-Tribromophenol	16.074	330	72860	86.55	ng	0.00
45) 2-Fluorobiphenyl	13.210	172	490075	96.77	ng	0.00
79) Terphenyl-d14	19.921	244	662981	105.67	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.257	88	21418	29.56	ng	# 67
3) Pyridine	3.687	79	65055	32.43	ng	# 57
4) n-Nitrosodimethylamine	3.599	42	39700	34.42	ng	# 66
6) Aniline	7.257	93	68436	25.68	ng	96
8) 2-Chlorophenol	7.498	128	92026	45.83	ng	95
9) Benzaldehyde	7.063	77	43376	33.90	ng	82
10) Phenol	7.145	94	104096	44.92	ng	84
11) bis(2-Chloroethyl)ether	7.357	93	80537	43.09	ng	93
12) 1,3-Dichlorobenzene	7.816	146	96301	40.64	ng	# 92
13) 1,4-Dichlorobenzene	7.969	146	99439	41.50	ng	97
14) 1,2-Dichlorobenzene	8.287	146	94835	41.25	ng	98
15) Benzyl Alcohol	8.187	79	72494	42.31	ng	# 85
16) 2,2'-oxybis(1-Chloropr...	8.463	45	124490	36.91	ng	71
17) 2-Methylphenol	8.398	107	73505	45.80	ng	# 88
18) Hexachloroethane	9.016	117	36438	40.40	ng	92
19) n-Nitroso-di-n-propyla...	8.751	70	63108	43.10	ng	# 69
20) 3+4-Methylphenols	8.728	107	99589	46.27	ng	90
22) Acetophenone	8.769	105	124331	43.28	ng	# 89
24) Nitrobenzene	9.151	77	92973	41.22	ng	# 86
25) Isophorone	9.675	82	169069	47.23	ng	95
26) 2-Nitrophenol	9.863	139	49289	48.29	ng	# 80
27) 2,4-Dimethylphenol	9.928	122	80916	54.52	ng	88
28) bis(2-Chloroethoxy)met...	10.157	93	108955	43.12	ng	99
29) 2,4-Dichlorophenol	10.410	162	84243	47.57	ng	99
30) 1,2,4-Trichlorobenzene	10.610	180	86869	41.30	ng	99
31) Naphthalene	10.798	128	272189	43.47	ng	99
32) Benzoic acid	10.098	122	61651	46.16	ng	# 84
33) 4-Chloroaniline	10.910	127	49873	19.17	ng	# 91
34) Hexachlorobutadiene	11.069	225	50536	40.27	ng	99
35) Caprolactam	11.716	113	25716	44.87	ng	# 63
36) 4-Chloro-3-methylphenol	12.057	107	86692	47.08	ng	93
37) 2-Methylnaphthalene	12.410	142	195379	45.27	ng	95
38) 1-Methylnaphthalene	12.627	142	184119	44.96	ng	99
40) 1,2,4,5-Tetrachloroben...	12.774	216	92752	44.26	ng	98
41) Hexachlorocyclopentadiene	12.745	237	106214	108.49	ng	100

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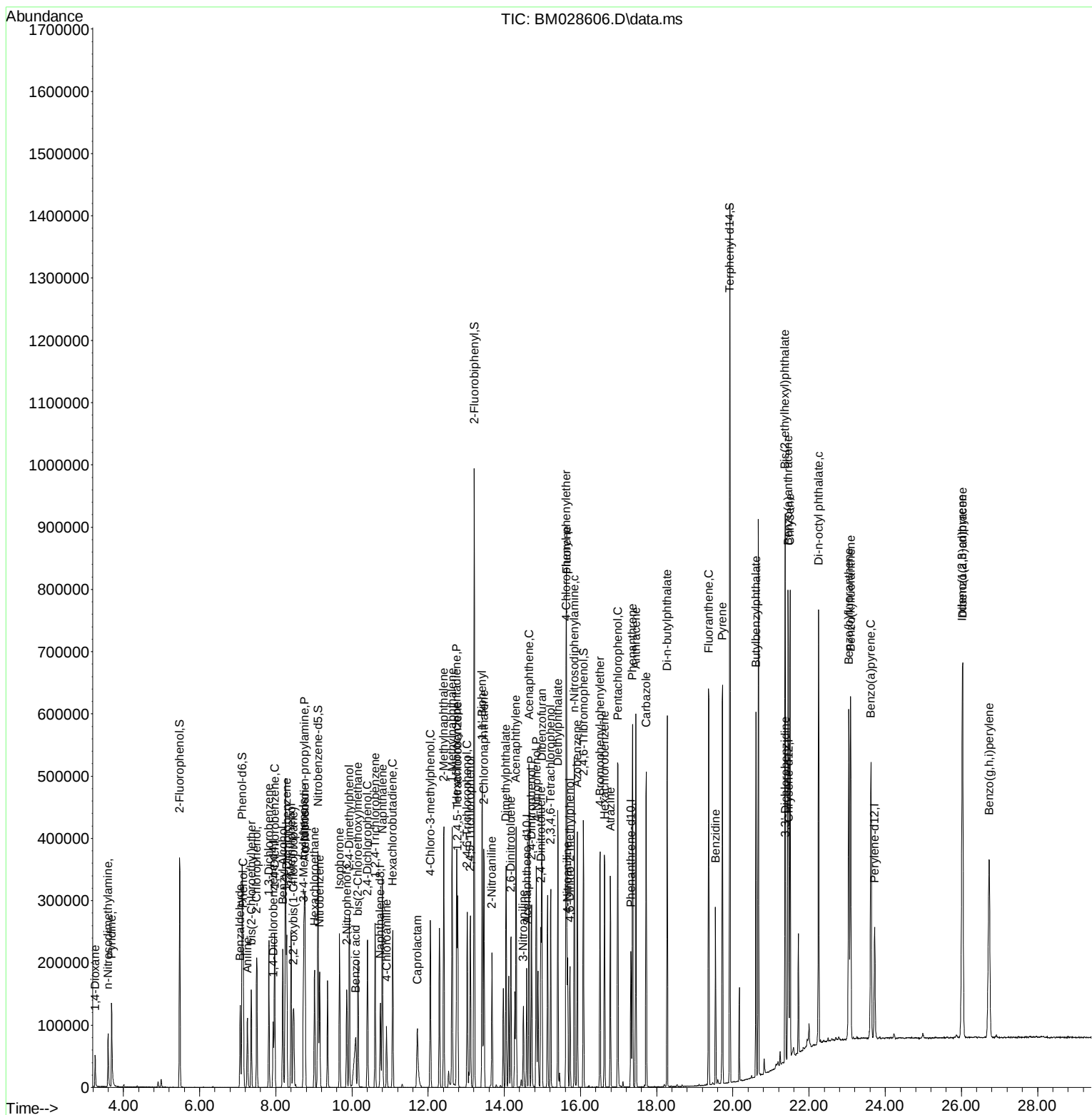
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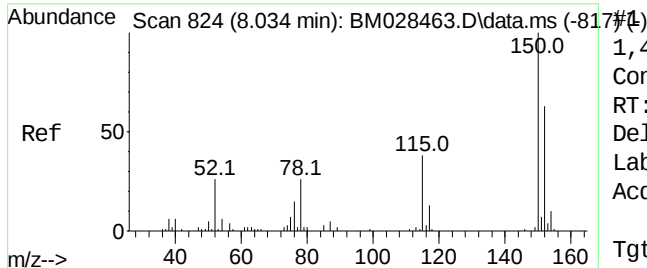
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.022	196	65174	46.36	ng	99
44) 2,4,5-Trichlorophenol	13.110	196	69095	47.50	ng	97
46) 1,1'-Biphenyl	13.421	154	244224	45.04	ng	99
47) 2-Chloronaphthalene	13.463	162	186419	42.07	ng	97
48) 2-Nitroaniline	13.674	65	55735	40.11	ng	# 86
49) Acenaphthylene	14.310	152	299126	45.49	ng	100
50) Dimethylphthalate	14.045	163	231261	44.28	ng	100
51) 2,6-Dinitrotoluene	14.174	165	51716	46.54	ng	# 84
52) Acenaphthene	14.651	154	179804	44.04	ng	99
53) 3-Nitroaniline	14.498	138	30877	24.65	ng	88
54) 2,4-Dinitrophenol	14.716	184	60864	91.96	ng	89
55) Dibenzofuran	14.986	168	279605	44.53	ng	98
56) 4-Nitrophenol	14.839	139	89108	90.34	ng	# 72
57) 2,4-Dinitrotoluene	14.963	165	69886	47.21	ng	88
58) Fluorene	15.633	166	228822	44.48	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.215	232	60262	46.86	ng	95
60) Diethylphthalate	15.404	149	239423	45.15	ng	99
61) 4-Chlorophenyl-phenyle...	15.621	204	111465	43.99	ng	94
62) 4-Nitroaniline	15.663	138	52770	38.69	ng	# 81
63) Azobenzene	15.915	77	218307	43.85	ng	91
65) 4,6-Dinitro-2-methylph...	15.721	198	39673	52.03	ng	81
66) n-Nitrosodiphenylamine	15.839	169	201304	48.98	ng	97
67) 4-Bromophenyl-phenylether	16.515	248	68699	47.27	ng	96
68) Hexachlorobenzene	16.633	284	76732	45.43	ng	97
69) Atrazine	16.786	200	57360	47.08	ng	98
70) Pentachlorophenol	16.980	266	92663	100.67	ng	98
71) Phenanthrene	17.362	178	343594	45.52	ng	99
72) Anthracene	17.456	178	353569	48.50	ng	98
73) Carbazole	17.727	167	313117	45.29	ng	100
74) Di-n-butylphthalate	18.274	149	413835	49.75	ng	98
75) Fluoranthene	19.368	202	377769	44.57	ng	98
77) Benzidine	19.545	184	151132	59.32	ng	100
78) Pyrene	19.727	202	378794	46.63	ng	99
80) Butylbenzylphthalate	20.609	149	174761	48.79	ng	94
81) Benzo(a)anthracene	21.450	228	345874	44.21	ng	100
82) 3,3'-Dichlorobenzidine	21.386	252	74888	29.78	ng	# 98
83) Chrysene	21.503	228	333669	44.18	ng	100
84) Bis(2-ethylhexyl)phtha...	21.368	149	268409	53.00	ng	97
85) Di-n-octyl phthalate	22.250	149	454048	53.03	ng	# 93
87) Indeno(1,2,3-cd)pyrene	26.027	276	399777	47.38	ng	# 89
88) Benzo(b)fluoranthene	23.044	252	358608	46.64	ng	# 96
89) Benzo(k)fluoranthene	23.091	252	339166	45.18	ng	# 97
90) Benzo(a)pyrene	23.627	252	319610	44.86	ng	# 96
91) Dibenzo(a,h)anthracene	26.032	278	338694	48.51	ng	# 94
92) Benzo(g,h,i)perylene	26.732	276	331859	48.33	ng	# 92

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

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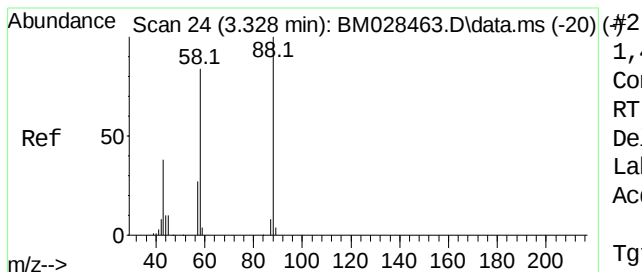
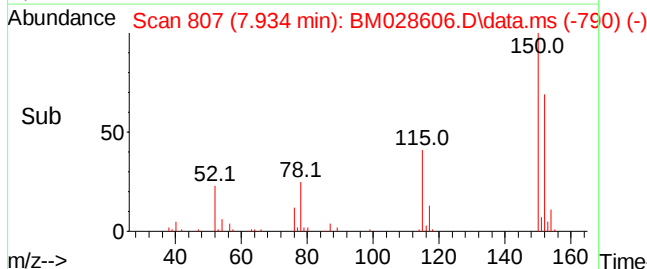
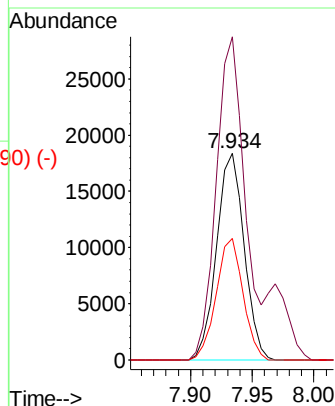
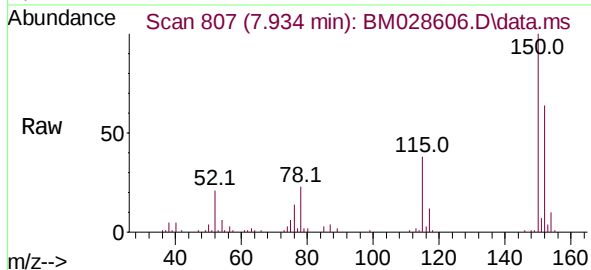




1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.934 min Scan# 807
Delta R.T. -0.000 min
Lab File: BM028606.D
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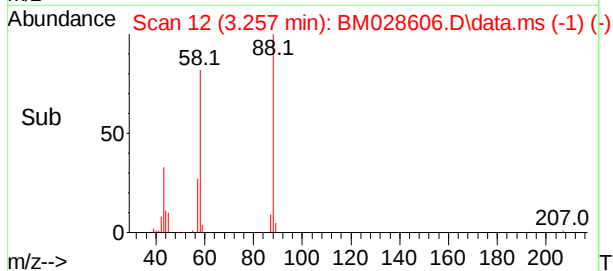
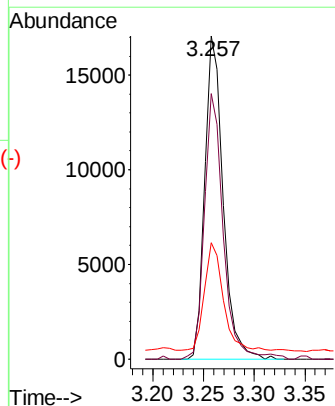
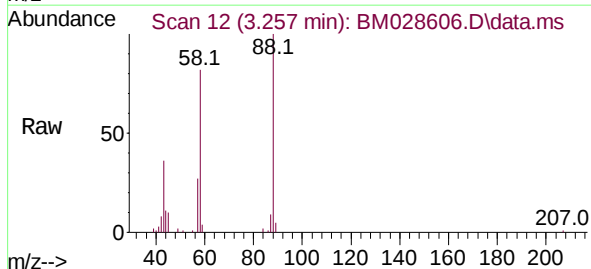
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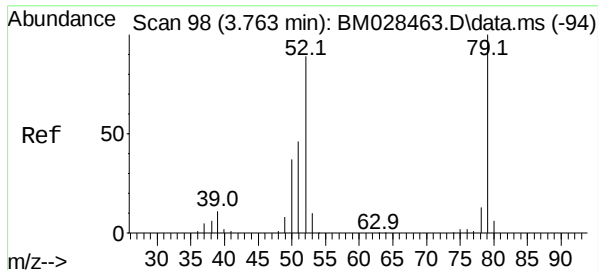
Tgt Ion:152 Resp: 28530
Ion Ratio Lower Upper
152 100
150 156.3 120.6 181.0
115 58.7 47.2 70.8



1,4-Dioxane
Concen: 29.56 ng
RT: 3.257 min Scan# 12
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion: 88 Resp: 21418
Ion Ratio Lower Upper
88 100
58 84.5 46.2 69.2#
43 35.8 19.0 28.6#

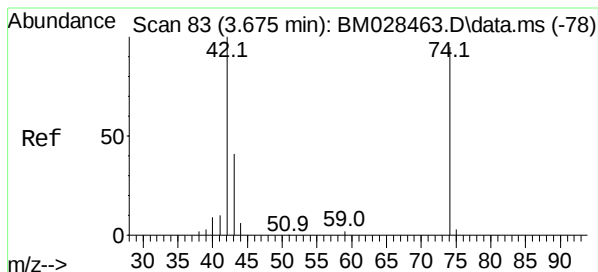
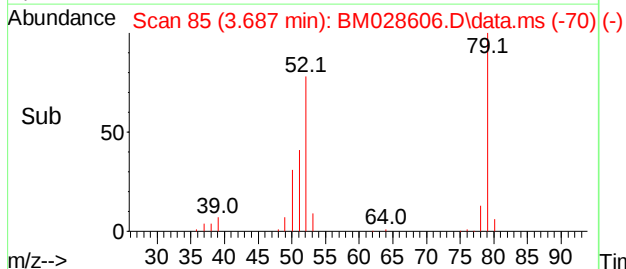
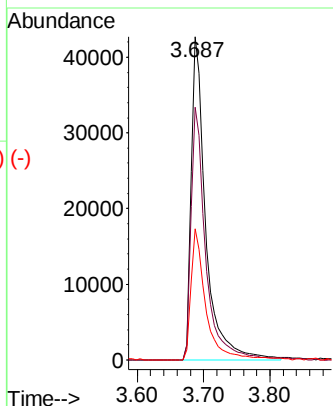
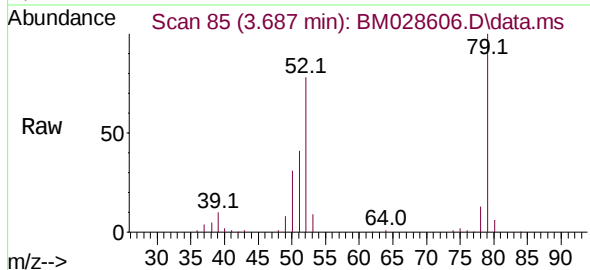




Pyridine
Concen: 32.43 ng
RT: 3.687 min Scan# 85
Delta R.T. -0.012 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

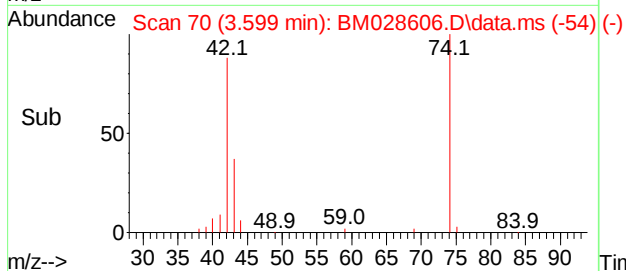
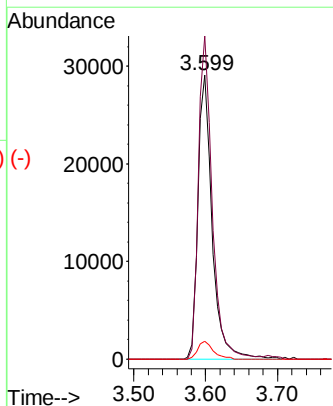
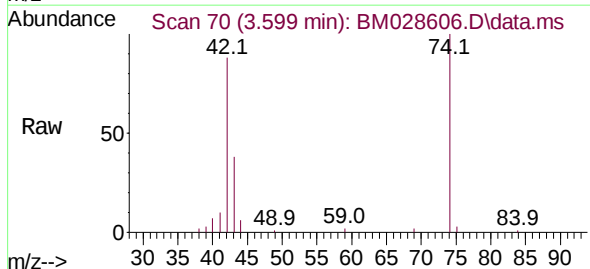
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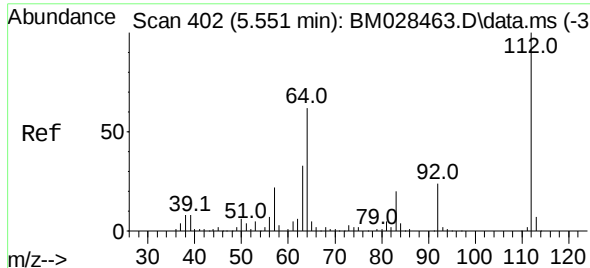
Tgt Ion:	79	Resp:	65055
Ion	Ratio	Lower	Upper
79	100		
52	78.2	35.8	53.8#
51	40.6	21.0	31.6#



n-Nitrosodimethylamine
Concen: 34.42 ng
RT: 3.599 min Scan# 70
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion:	42	Resp:	39700
Ion	Ratio	Lower	Upper
42	100		
74	113.6	127.8	191.6#
44	6.3	4.1	6.1#

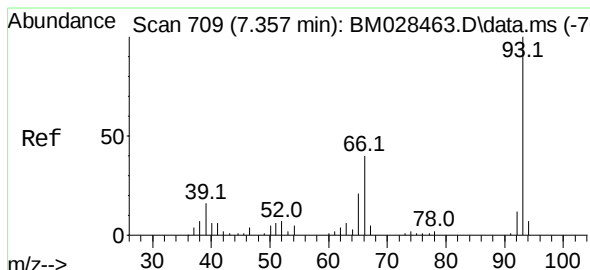
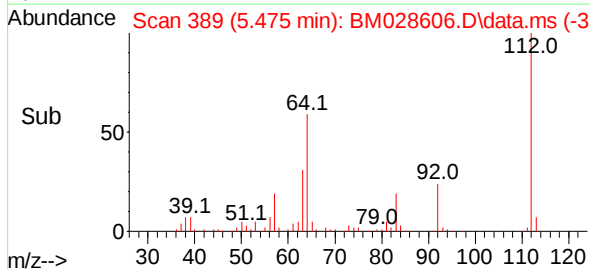
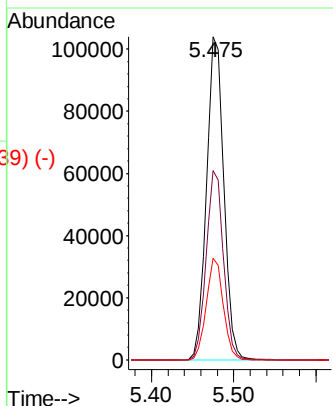
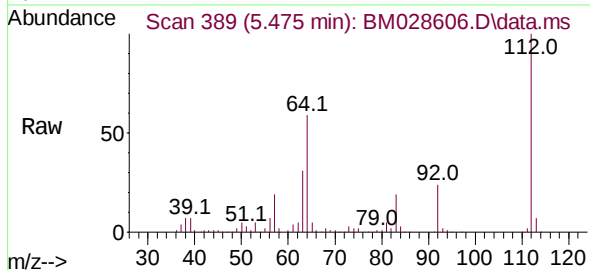




2-Fluorophenol
 Concen: 84.32 ng
 RT: 5.475 min Scan# 389
 Delta R.T. -0.006 min
 Lab File: BM028606.D
 Acq: 29 Jan 2021 15:10

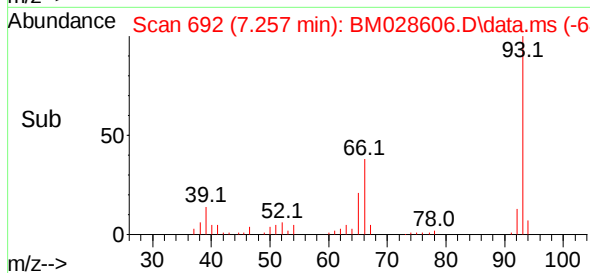
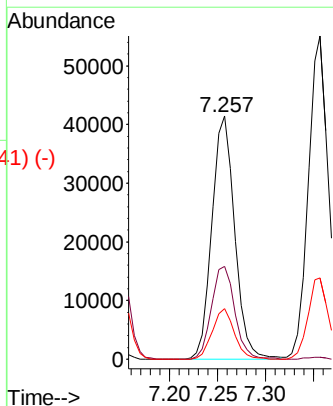
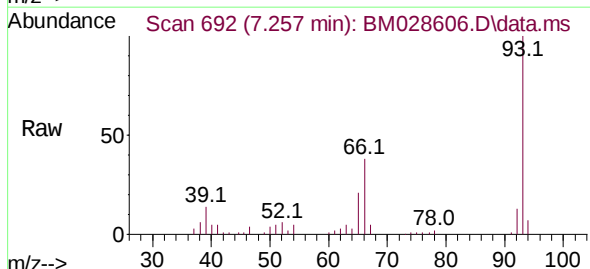
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Tgt Ion:	112	Resp:	152287
Ion	Ratio	Lower	Upper
112	100		
64	58.7	50.6	76.0
63	31.4	31.0	46.6

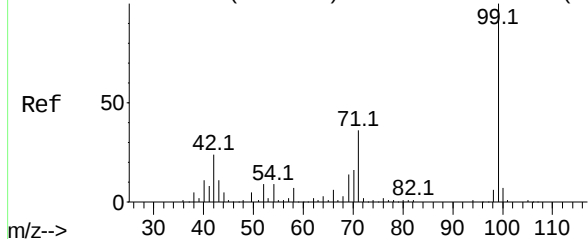


Aniline
 Concen: 25.68 ng
 RT: 7.257 min Scan# 692
 Delta R.T. -0.000 min
 Lab File: BM028606.D
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Tgt Ion:	93	Resp:	68436
Ion	Ratio	Lower	Upper
93	100		
66	38.1	33.3	49.9
65	20.8	17.4	26.0



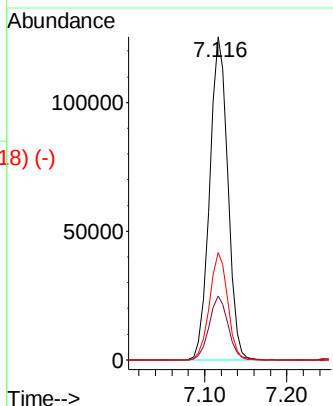
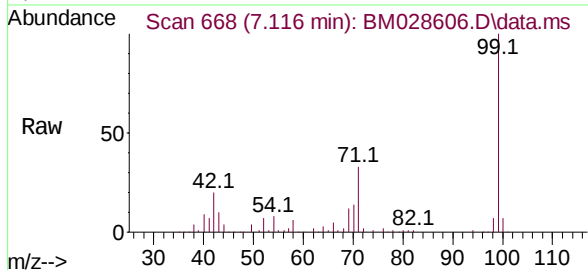
Abundance Scan 680 (7.187 min): BM028463.D\data.ms (-672#7)



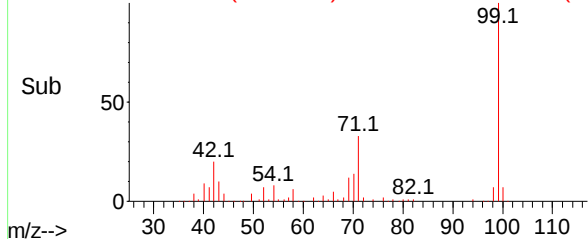
Phenol-d6
Concen: 78.57 ng
RT: 7.116 min Scan# 668
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

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ClientSampleId :
PB134407BS

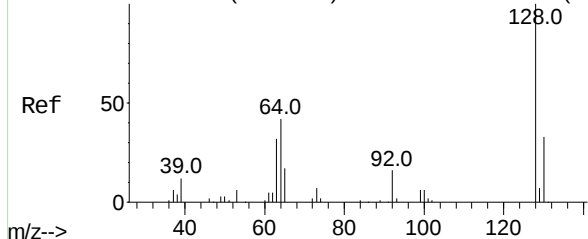
Tgt Ion	Ratio	Lower	Upper
99	100		
42	19.7	13.5	20.3
71	33.2	39.4	59.0#



Abundance Scan 668 (7.116 min): BM028606.D\data.ms (-618) (-)

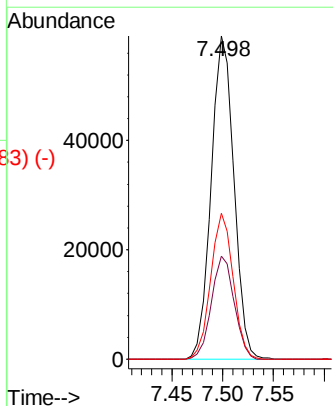
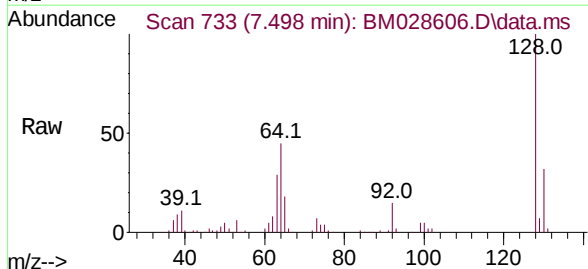


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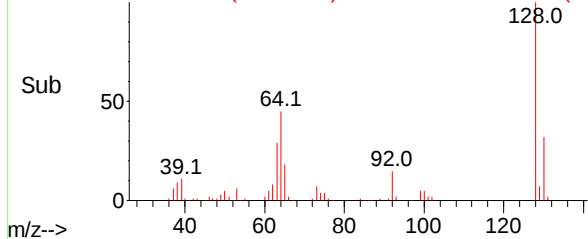


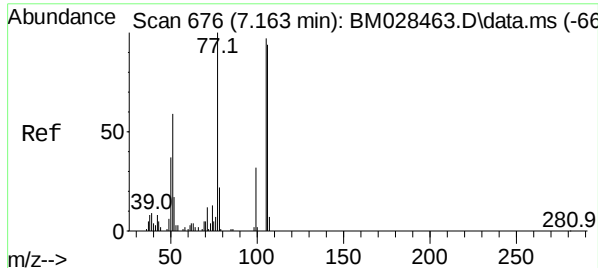
2-Chlorophenol
Concen: 45.83 ng
RT: 7.498 min Scan# 733
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion	Ratio	Lower	Upper
128	100		
130	31.8	11.5	51.5
64	45.1	30.1	70.1



Abundance Scan 733 (7.498 min): BM028606.D\data.ms (-683) (-)

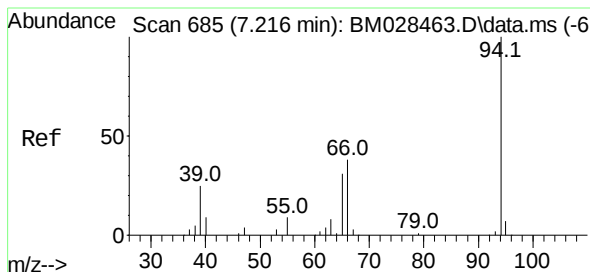
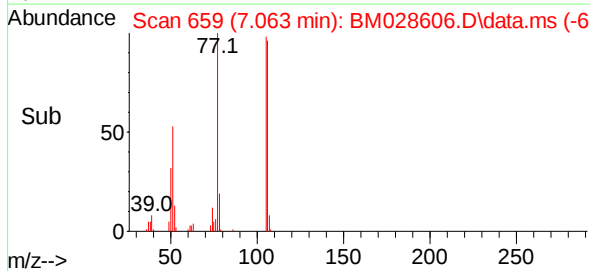
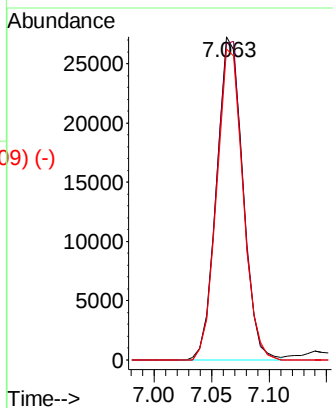
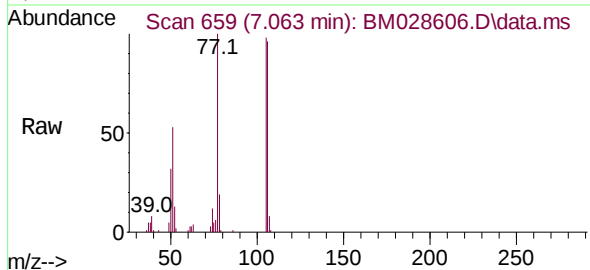




Benzaldehyde
Concen: 33.90 ng
RT: 7.063 min Scan# 659
Delta R.T. -0.006 min
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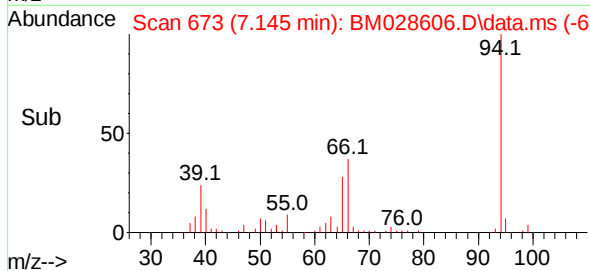
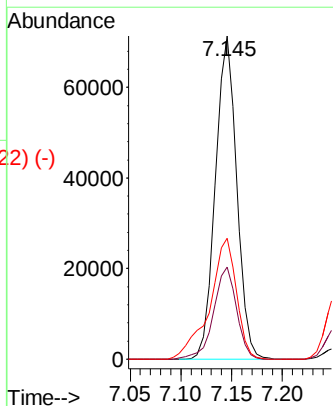
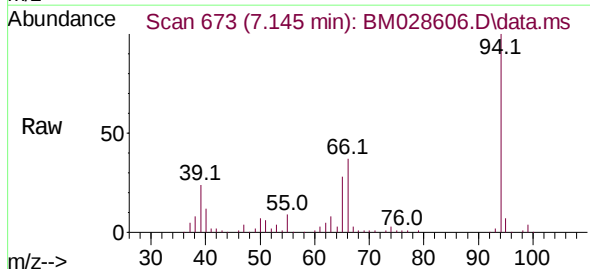
Instrument :
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ClientSampleId :
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Tgt Ion:	77	Resp:	43376
Ion	Ratio	Lower	Upper
77	100		
105	97.9	64.7	104.7
106	96.3	57.5	97.5



Phenol
Concen: 44.92 ng
RT: 7.145 min Scan# 673
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

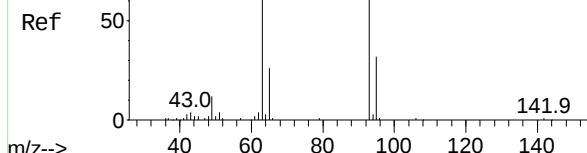
Tgt Ion:	94	Resp:	104096
Ion	Ratio	Lower	Upper
94	100		
65	28.4	16.4	56.4
66	37.5	30.2	70.2



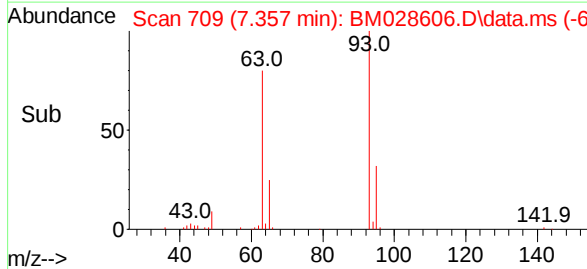
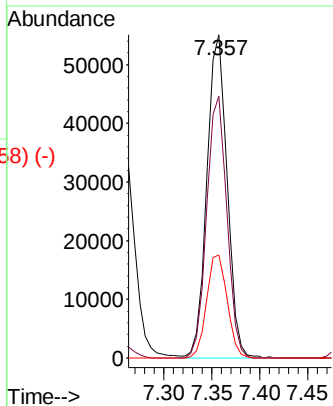
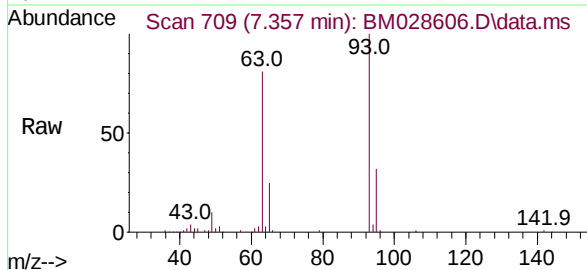
Abundance Scan 725 (7.451 min): BM028463.D\data.ms (-718) #11

bis(2-Chloroethyl)ether
Concen: 43.09 ng
RT: 7.357 min Scan# 709
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

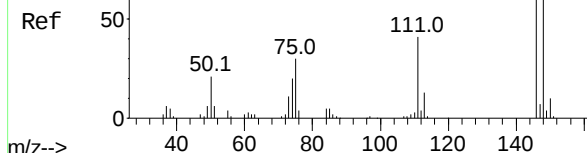


Tgt Ion:	93	Resp:	80537
Ion	Ratio	Lower	Upper
93	100		
63	81.1	53.1	93.1
95	31.8	12.1	52.1

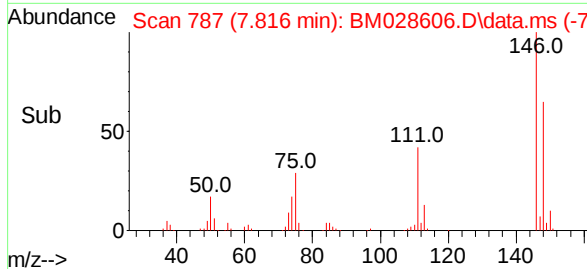
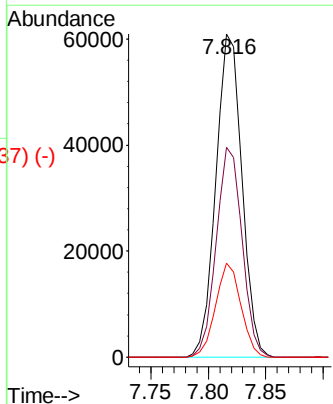
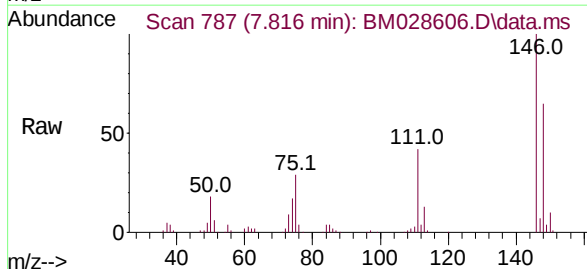


Abundance Scan 805 (7.922 min): BM028463.D\data.ms (-797) #12

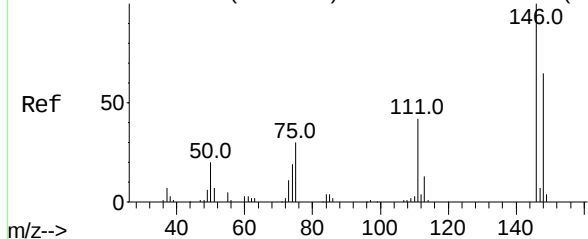
1,3-Dichlorobenzene
Concen: 40.64 ng
RT: 7.816 min Scan# 787
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



Tgt Ion:	146	Resp:	96301
Ion	Ratio	Lower	Upper
146	100		
148	64.9	51.6	77.4
75	29.0	33.0	49.6#



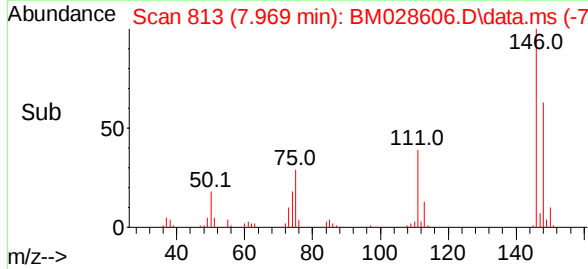
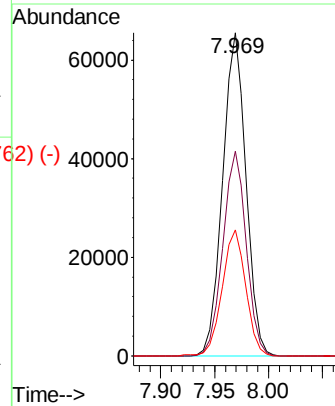
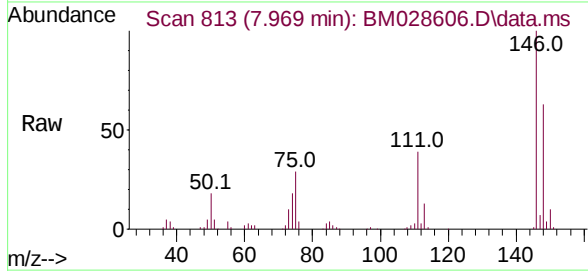
Abundance Scan 830 (8.069 min): BM028463.D\data.ms (-822) (-)



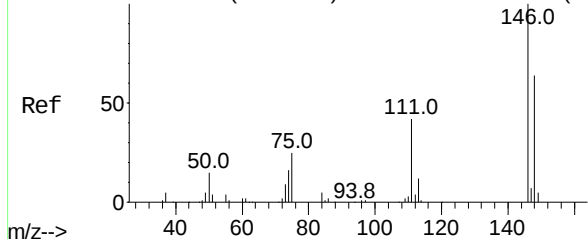
1,4-Dichlorobenzene
Concen: 41.50 ng
RT: 7.969 min Scan# 813
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleID :
PB134407BS

Tgt Ion:	146	Resp:	99439
Ion	Ratio	Lower	Upper
146	100		
148	63.3	51.4	77.0
111	38.9	34.4	51.6

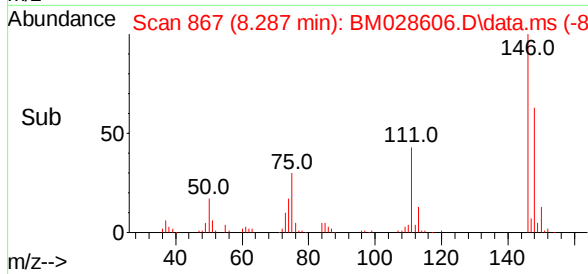
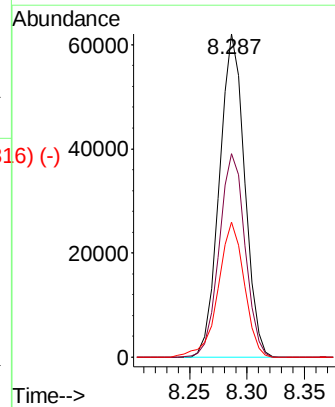
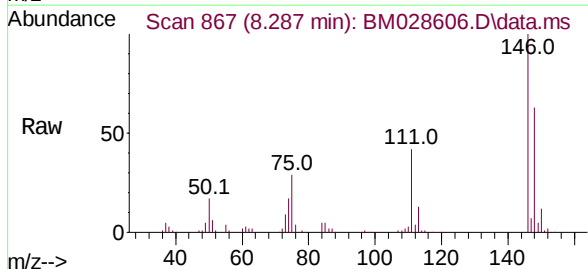


Abundance Scan 884 (8.387 min): BM028463.D\data.ms (-877) (-)

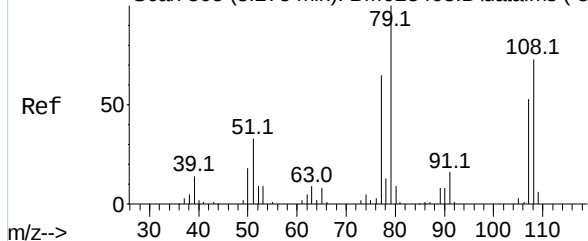


1,2-Dichlorobenzene
Concen: 41.25 ng
RT: 8.287 min Scan# 867
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion:	146	Resp:	94835
Ion	Ratio	Lower	Upper
146	100		
148	63.0	51.3	76.9
111	41.7	35.4	53.0



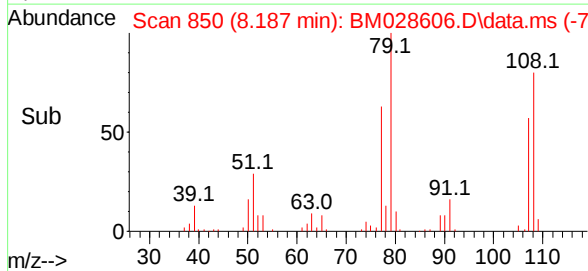
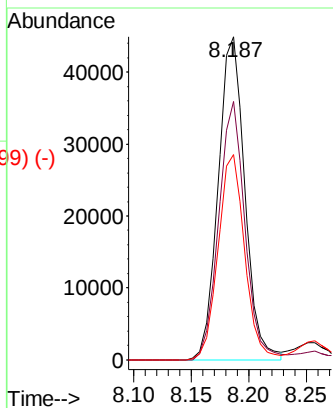
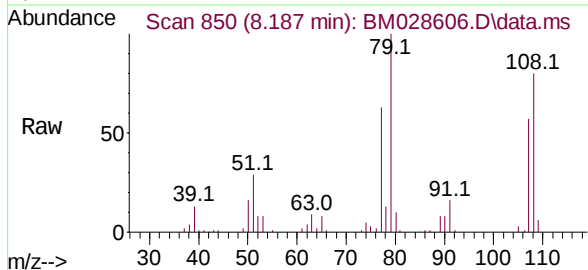
Abundance Scan 865 (8.275 min): BM028463.D\data.ms (-858) #15



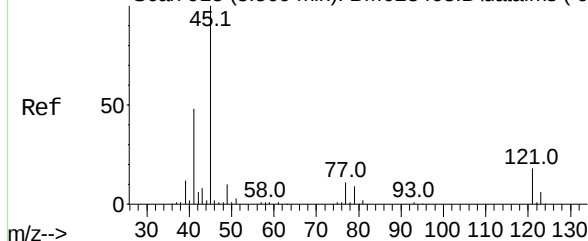
Benzyl Alcohol
Concen: 42.31 ng
RT: 8.187 min Scan# 850
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

Tgt Ion:	79	Resp:	72494
Ion	Ratio	Lower	Upper
79	100		
108	80.0	49.0	73.4#
77	63.5	55.2	82.8

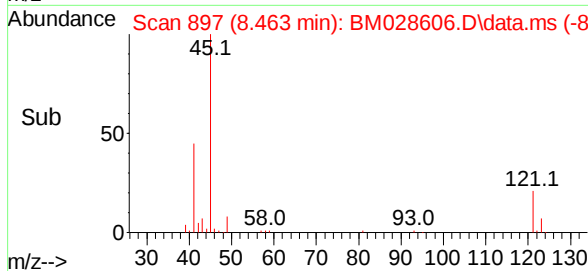
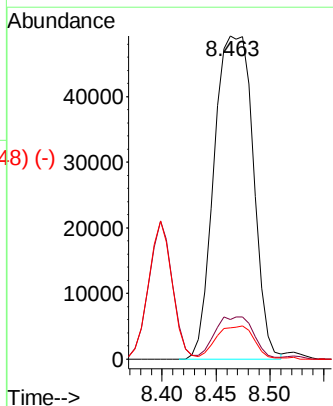
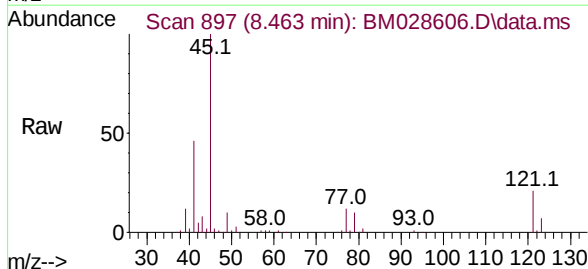


Abundance Scan 915 (8.569 min): BM028463.D\data.ms (-906) #16

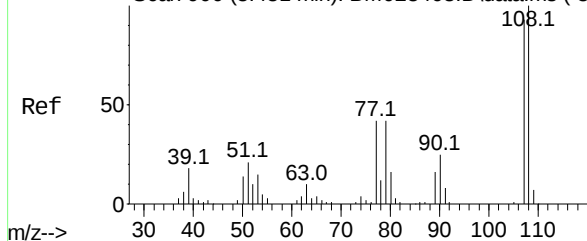


2,2'-oxybis(1-Chloropropane)
Concen: 36.91 ng
RT: 8.463 min Scan# 897
Delta R.T. -0.012 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion:	45	Resp:	124490
Ion	Ratio	Lower	Upper
45	100		
77	12.2	9.5	49.5
79	9.6	1.8	41.8

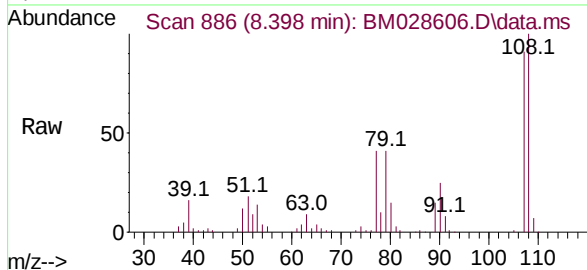


Abundance Scan 900 (8.481 min): BM028463.D\data.ms (-892) #17

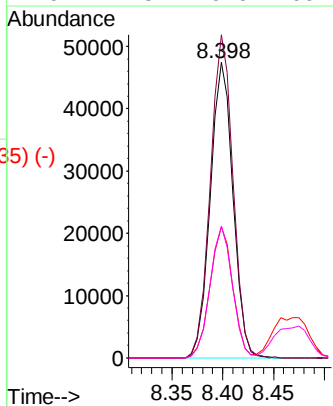
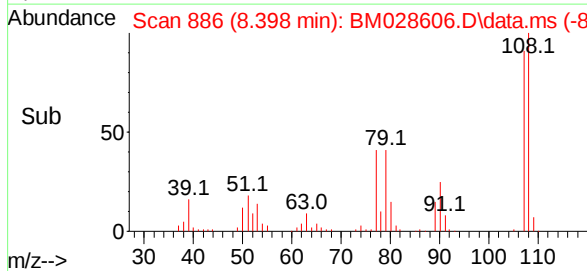


2-Methylphenol
Concen: 45.80 ng
RT: 8.398 min Scan# 886
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

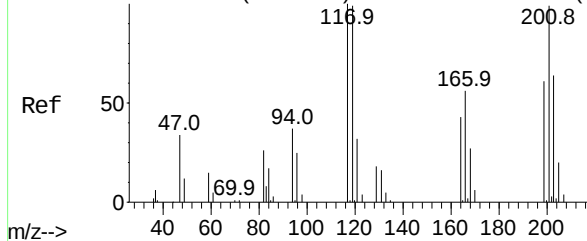
Instrument :
BNA_M
ClientSampleId :
PB134407BS



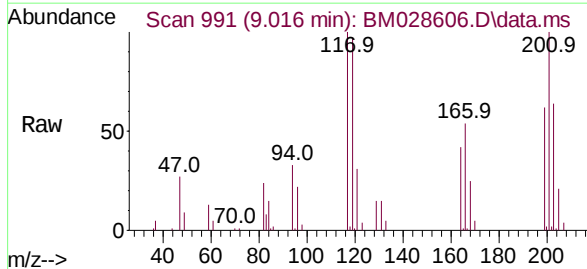
Tgt Ion	Ratio	Lower	Upper
107	100		
108	109.3	87.8	131.6
77	44.3	50.9	76.3#
79	44.5	46.6	69.8#



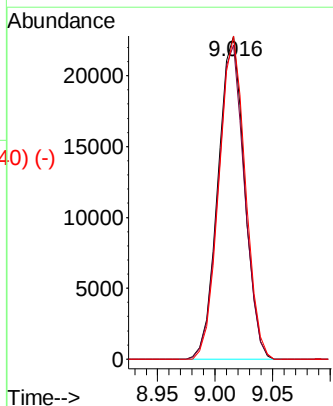
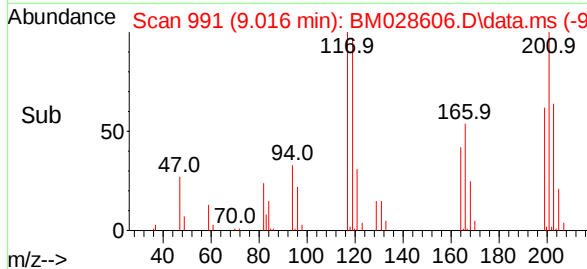
Abundance Scan 1009 (9.122 min): BM028463.D\data.ms (-1002) #18

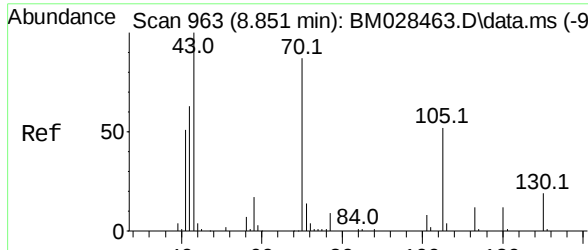


Hexachloroethane
Concen: 40.40 ng
RT: 9.016 min Scan# 991
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



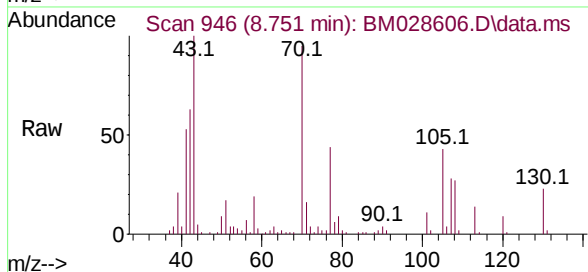
Tgt Ion	Ratio	Lower	Upper
117	100		
119	97.2	73.1	109.7
201	100.0	88.7	133.1



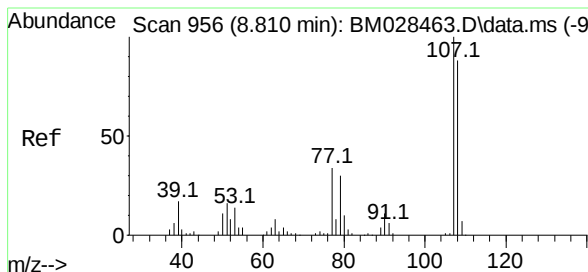
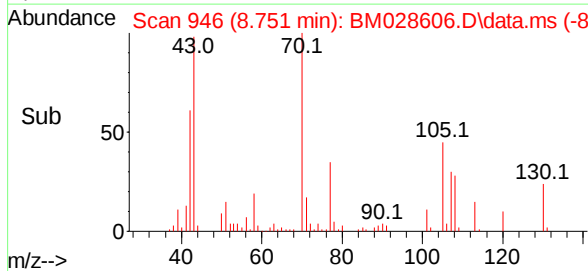
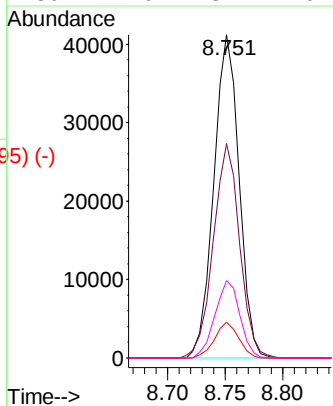


#19
n-Nitroso-di-n-propylamine
Concen: 43.10 ng
RT: 8.751 min Scan# 946
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

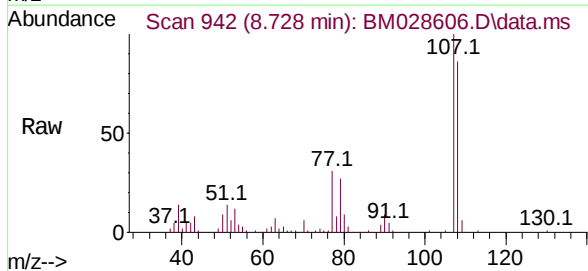
Instrument :
BNA_M
ClientSampleId :
PB134407BS



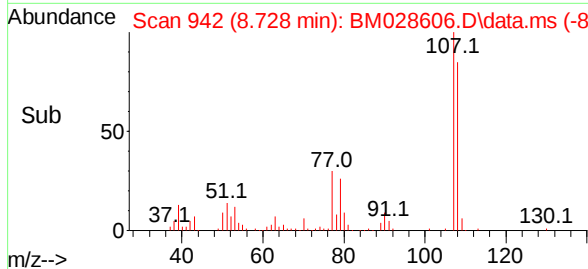
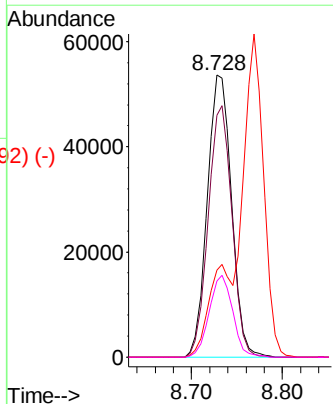
Tgt Ion	Ratio	Lower	Upper
70	100		
42	66.4	31.9	47.9#
101	11.1	7.0	10.4#
130	24.0	13.4	20.0#



#20
3+4-Methylphenols
Concen: 46.27 ng
RT: 8.728 min Scan# 942
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



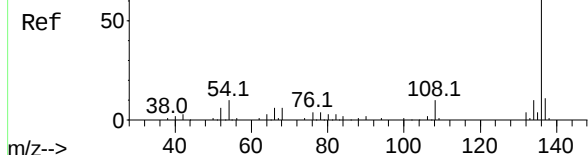
Tgt Ion	Ratio	Lower	Upper
107	100		
108	85.7	64.5	104.5
77	30.7	24.2	64.2
79	26.9	17.8	57.8



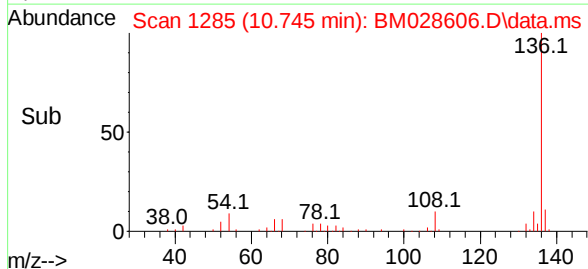
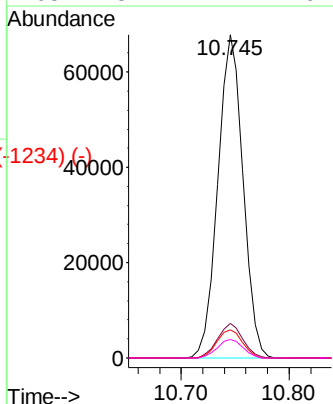
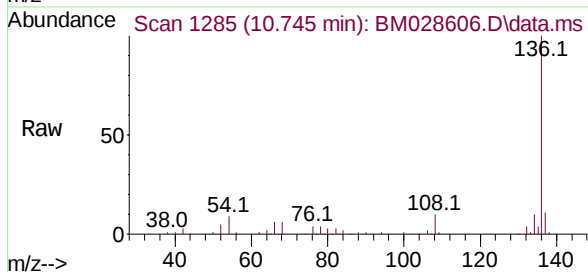
Abundance Scan 1303 (10.851 min): BM028463.D\data.ms (-1234) (-)

Naphthalene-d8
Concen: 20.00 ng
RT: 10.745 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleID :
PB134407BS

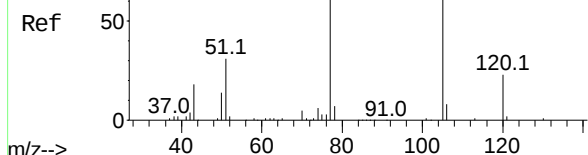


Tgt Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	12.8
54	8.6	4.6	7.0#
68	5.7	4.1	6.1

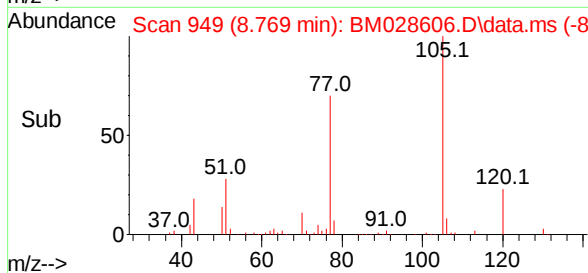
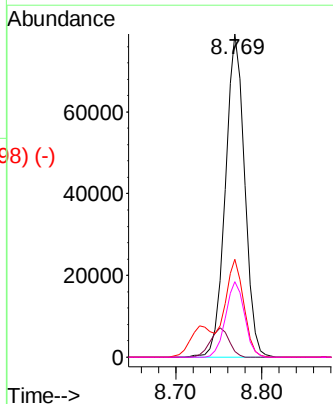
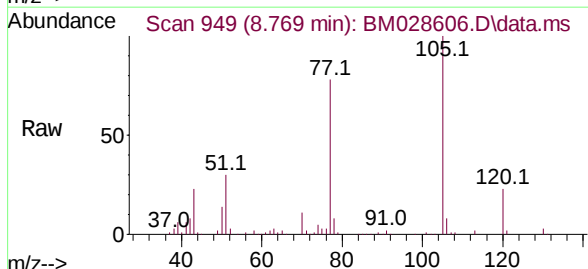


Abundance Scan 966 (8.869 min): BM028463.D\data.ms (-959) (-)

Acetophenone
Concen: 43.28 ng
RT: 8.769 min Scan# 949
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



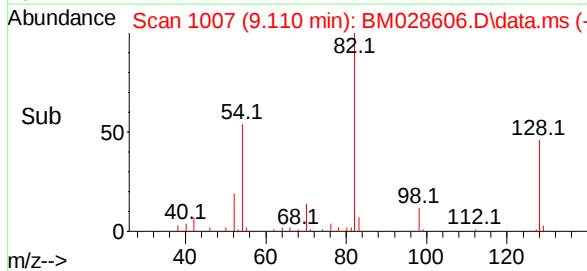
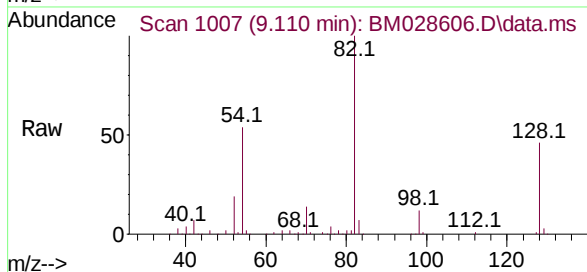
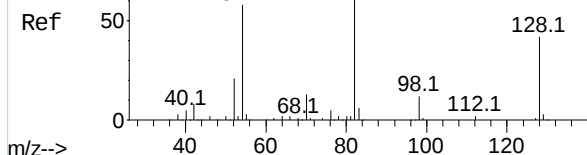
Tgt Ion	Ratio	Lower	Upper
105	100		
71	1.7	7.6	11.4#
51	30.2	18.6	28.0#
120	23.3	17.3	25.9



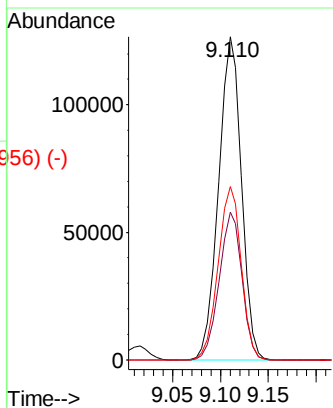
Abundance Scan 1024 (9.210 min): BM028463.D\data.ms (-1024)

Nitrobenzene-d5
Concen: 89.74 ng
RT: 9.110 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleID :
PB134407BS

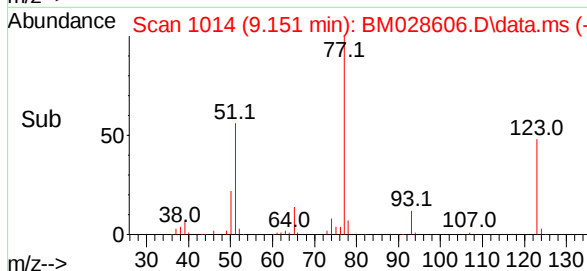
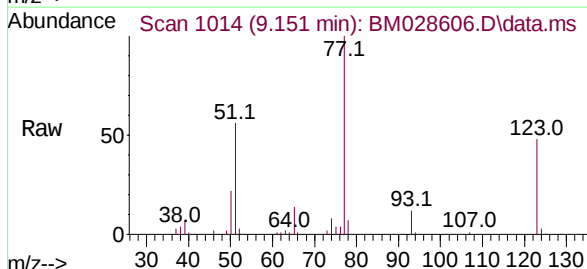
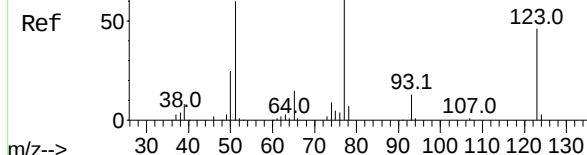


Tgt Ion	Ratio	Lower	Upper
82	100		
128	45.7	27.4	41.0#
54	53.6	31.4	47.0#

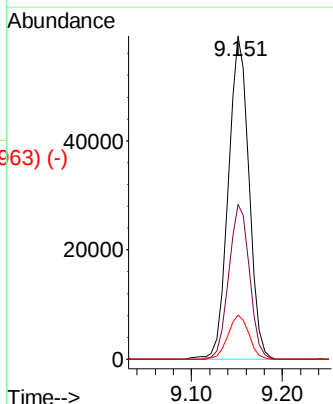


Abundance Scan 1031 (9.251 min): BM028463.D\data.ms (-1024)

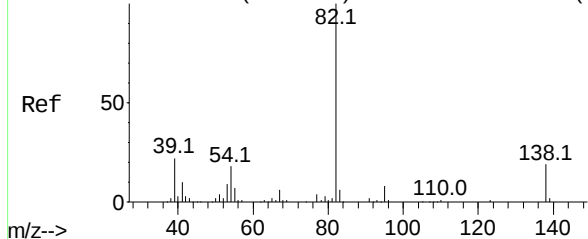
Nitrobenzene
Concen: 41.22 ng
RT: 9.151 min Scan# 1014
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



Tgt Ion	Ratio	Lower	Upper
77	100		
123	47.9	29.1	43.7#
65	13.6	11.3	16.9



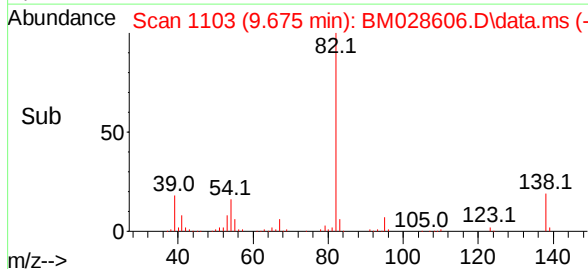
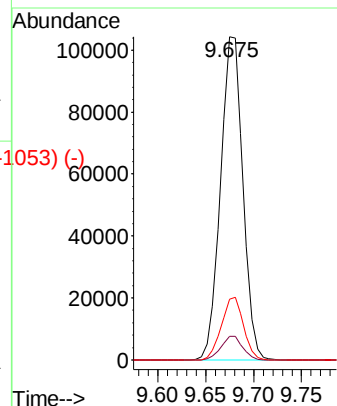
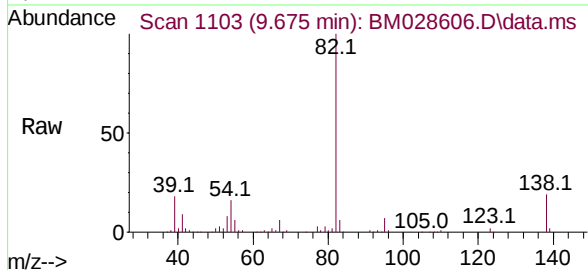
Abundance Scan 1120 (9.775 min): BM028463.D\data.ms (-1125)



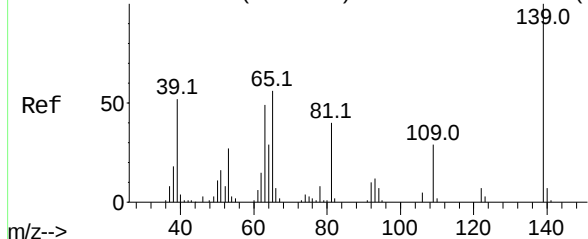
Isophorone
Concen: 47.23 ng
RT: 9.675 min Scan# 1103
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.4	6.8	10.2
138	18.7	13.1	19.7

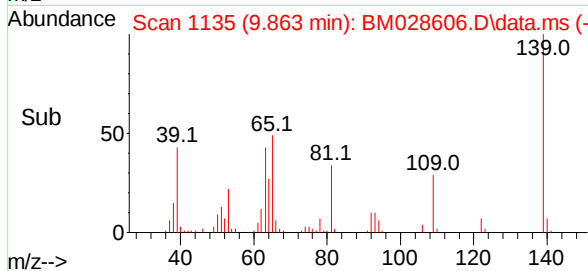
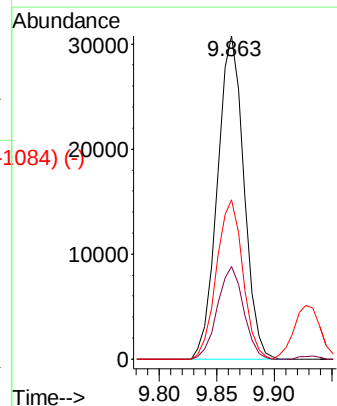
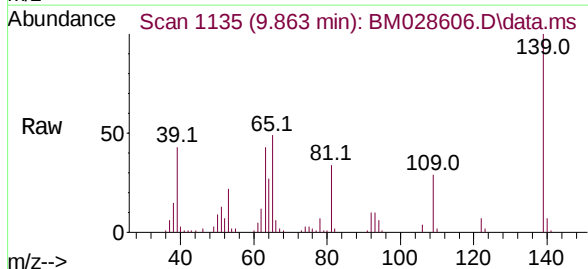


Abundance Scan 1152 (9.863 min): BM028463.D\data.ms (-1126)



2-Nitrophenol
Concen: 48.29 ng
RT: 9.863 min Scan# 1135
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

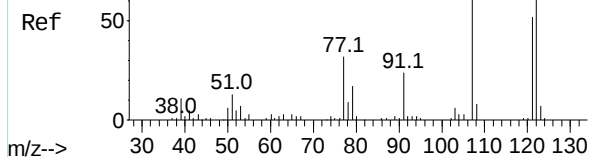
Tgt Ion	Ratio	Lower	Upper
139	100		
109	28.8	33.8	50.8#
65	49.2	51.0	76.6#



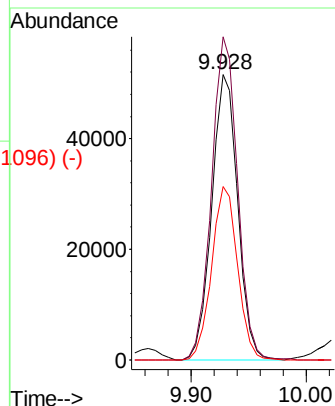
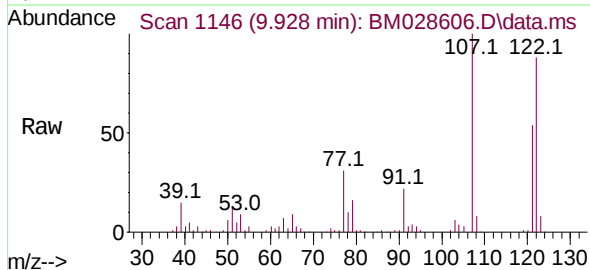
Abundance Scan 1161 (10.016 min): BM028463.D\data.ms (-125) (-)

2,4-Dimethylphenol
Concen: 54.52 ng
RT: 9.928 min Scan# 1146
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

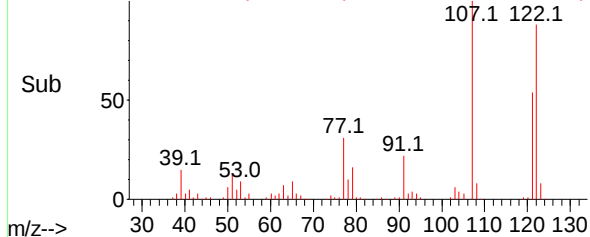
Instrument :
BNA_M
ClientSampleId :
PB134407BS



Tgt Ion:	122	Resp:	80916
Ion	Ratio	Lower	Upper
122	100		
107	113.1	106.6	159.8
121	60.7	48.8	73.2



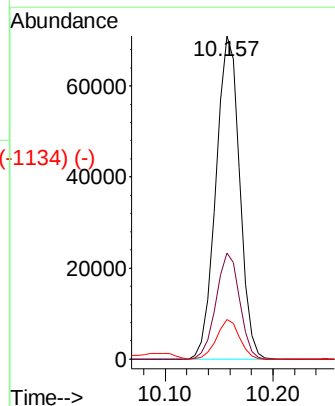
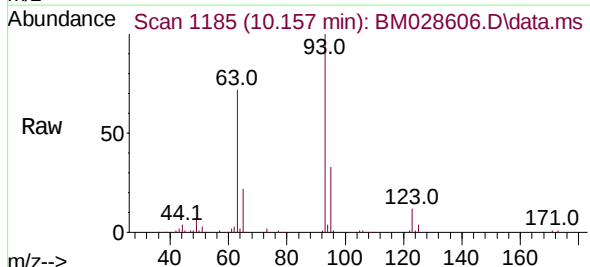
Abundance Scan 1146 (9.928 min): BM028606.D\data.ms (-1096) (-)



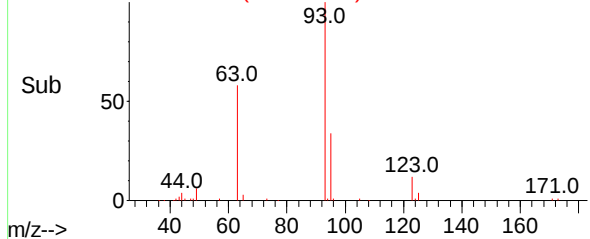
Abundance Scan 1202 (10.257 min): BM028463.D\data.ms (-125) (-)

bis(2-Chloroethoxy)methane
Concen: 43.12 ng
RT: 10.157 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion:	93	Resp:	108955
Ion	Ratio	Lower	Upper
93	100		
95	32.8	26.5	39.7
123	12.2	8.6	12.8



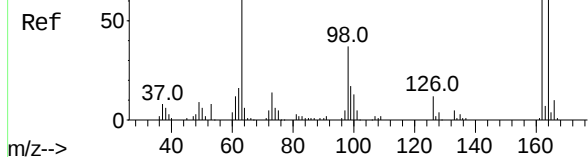
Abundance Scan 1185 (10.157 min): BM028606.D\data.ms (-1134) (-)



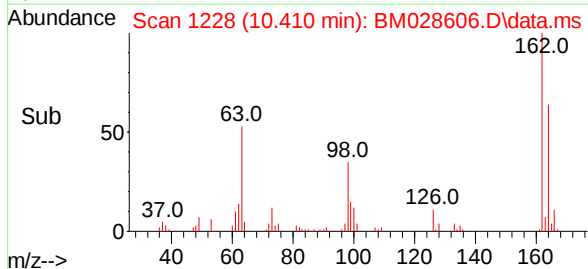
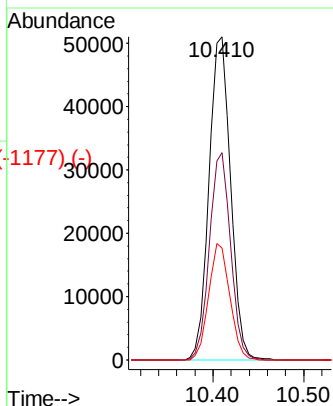
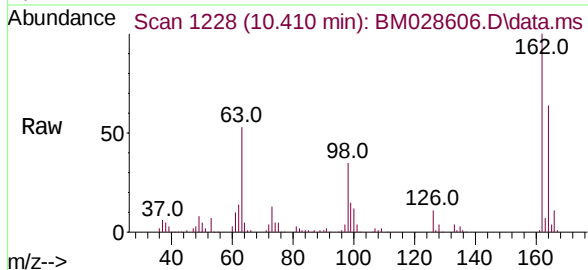
Abundance Scan 1242 (10.492 min): BM028463.D\data.ms (-1229) (-)

2,4-Dichlorophenol
Concen: 47.57 ng
RT: 10.410 min Scan# 1228
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

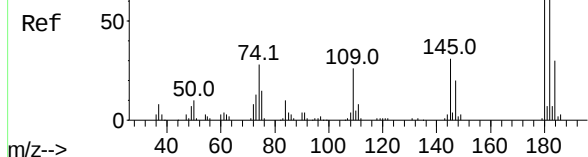


Tgt Ion:	162	Resp:	84243
Ion	Ratio	Lower	Upper
162	100		
164	64.2	43.2	83.2
98	34.7	15.7	55.7

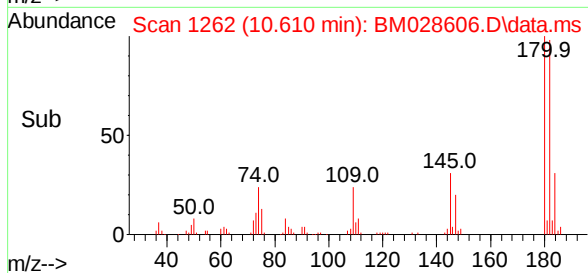
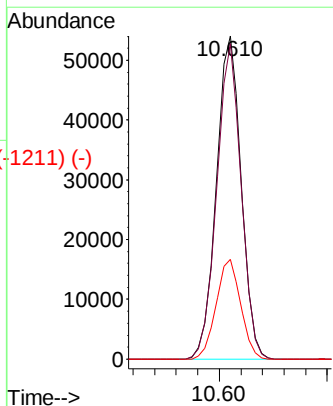
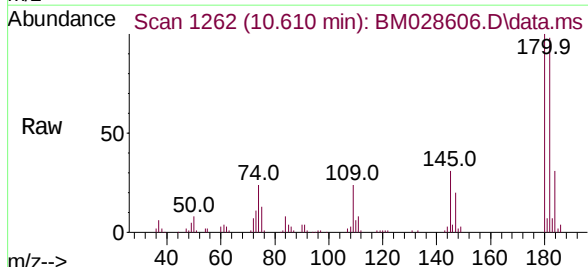


Abundance Scan 1279 (10.710 min): BM028463.D\data.ms (-1230) (-)

1,2,4-Trichlorobenzene
Concen: 41.30 ng
RT: 10.610 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



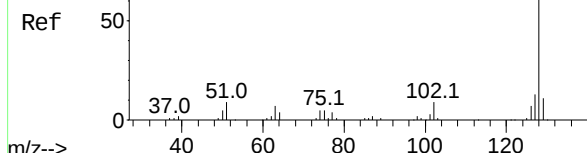
Tgt Ion:	180	Resp:	86869
Ion	Ratio	Lower	Upper
180	100		
182	97.6	77.7	116.5
145	30.8	23.4	35.0



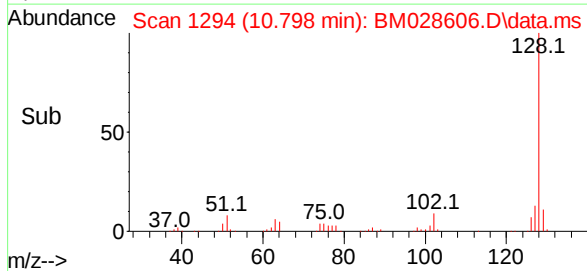
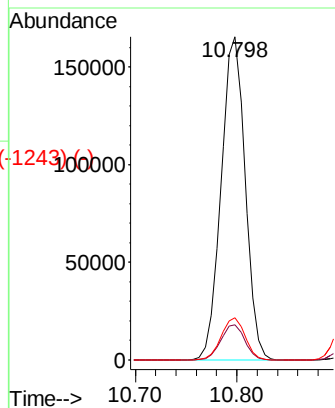
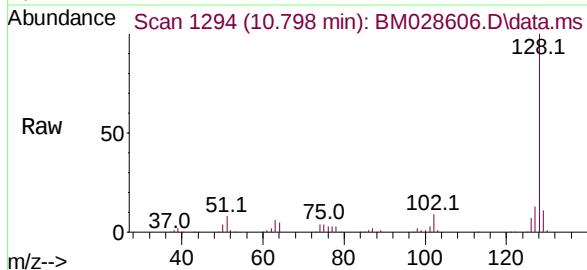
Abundance Scan 1312 (10.904 min): BM028463.D\data.ms (-1312) (-)

Naphthalene
Concen: 43.47 ng
RT: 10.798 min Scan# 1294
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

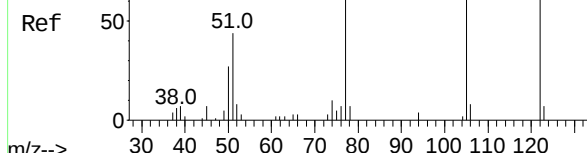


Tgt Ion:	128	Resp:	272189
Ion Ratio	Lower	Upper	
128	100		
129	10.8	9.0	13.4
127	13.1	10.6	15.8

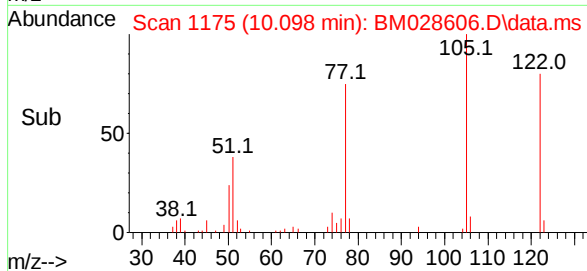
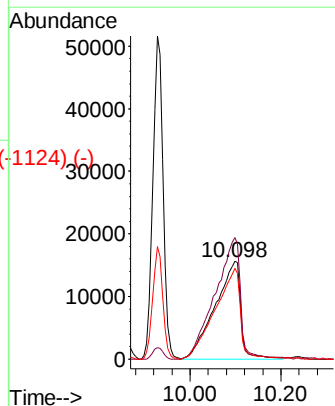
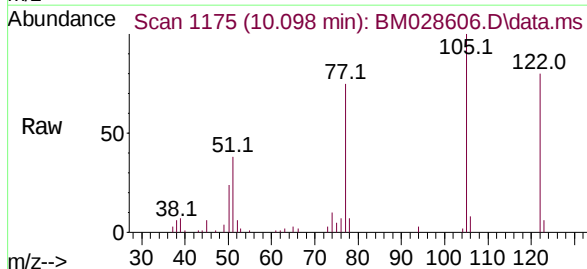


Abundance Scan 1185 (10.157 min): BM028463.D\data.ms (-1185) (-)

Benzoic acid
Concen: 46.16 ng
RT: 10.098 min Scan# 1175
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



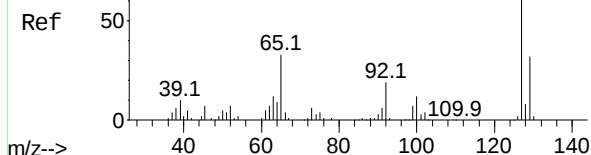
Tgt Ion:	122	Resp:	61651
Ion Ratio	Lower	Upper	
122	100		
105	124.6	114.0	154.0
77	92.9	101.8	141.8#



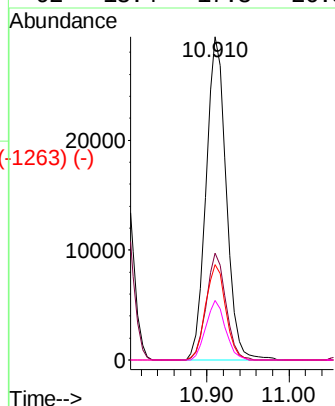
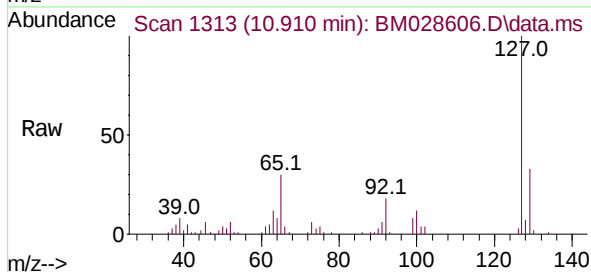
Abundance Scan 1330 (11.010 min): BM028463.D\data.ms (-1263) (-)

4-Chloroaniline
Concen: 19.17 ng
RT: 10.910 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

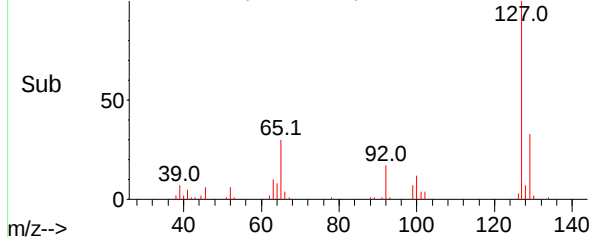
Instrument :
BNA_M
ClientSampleId :
PB134407BS



Tgt Ion	Ratio	Lower	Upper
127	100		
129	33.1	24.7	37.1
65	29.5	30.2	45.4#
92	18.4	17.8	26.8

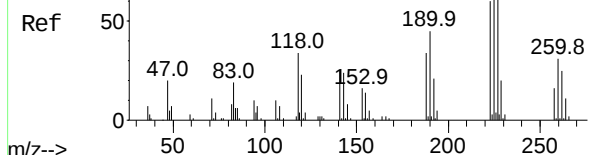


Abundance Scan 1313 (10.910 min): BM028606.D\data.ms (-1263) (-)

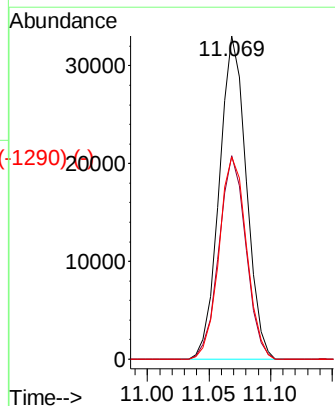
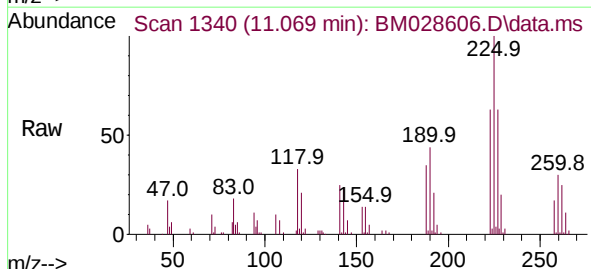


Abundance Scan 1359 (11.180 min): BM028463.D\data.ms (-1263) (-)

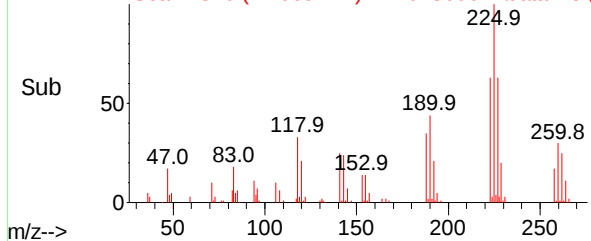
Hexachlorobutadiene
Concen: 40.27 ng
RT: 11.069 min Scan# 1340
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

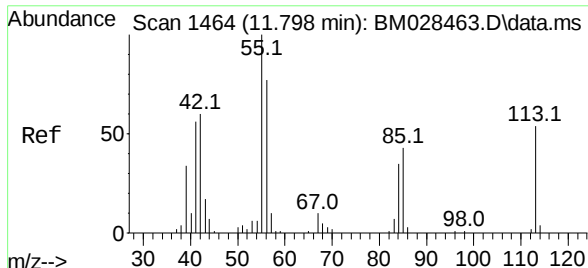


Tgt Ion	Ratio	Lower	Upper
225	100		
223	63.0	51.0	76.4
227	62.7	50.6	75.8



Abundance Scan 1340 (11.069 min): BM028606.D\data.ms (-1290) (-)

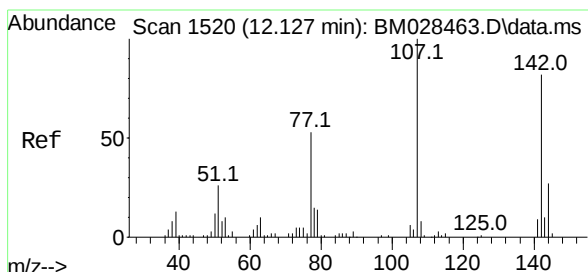
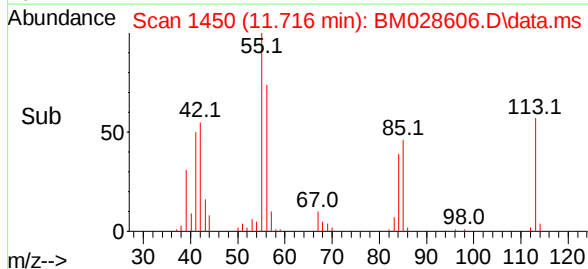
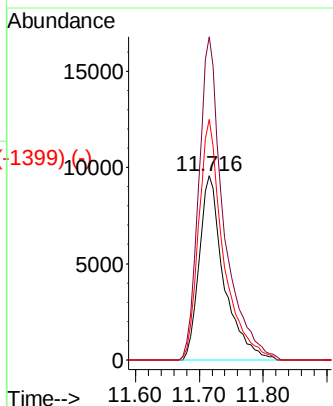
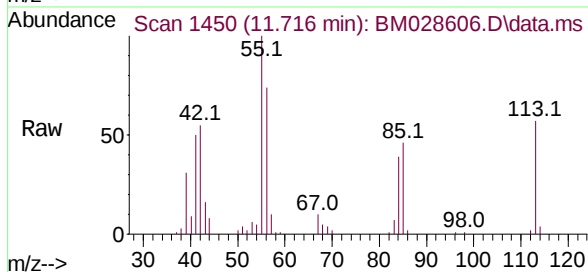




Caprolactam
Concen: 44.87 ng
RT: 11.716 min Scan# 1450
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

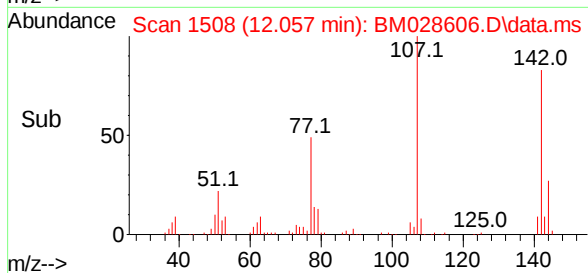
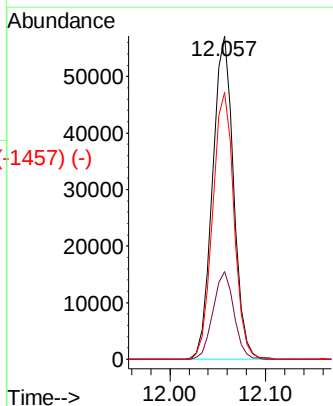
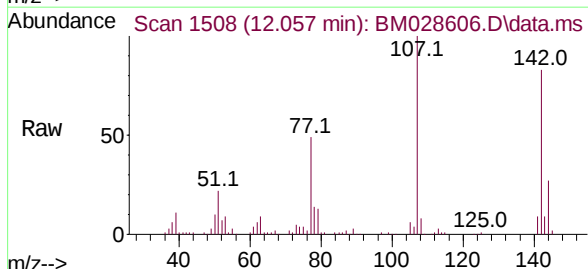
Instrument :
BNA_M
ClientSampleId :
PB134407BS

Tgt Ion:	113	Resp:	25716
Ion	Ratio	Lower	Upper
113	100		
55	175.1	103.2	143.2#
56	130.3	84.2	124.2#



4-Chloro-3-methylphenol
Concen: 47.08 ng
RT: 12.057 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

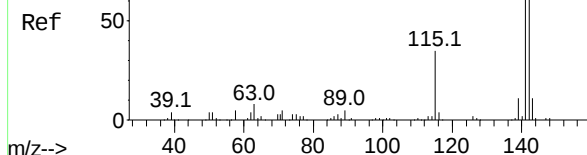
Tgt Ion:	107	Resp:	86692
Ion	Ratio	Lower	Upper
107	100		
144	27.1	20.1	30.1
142	82.6	60.3	90.5



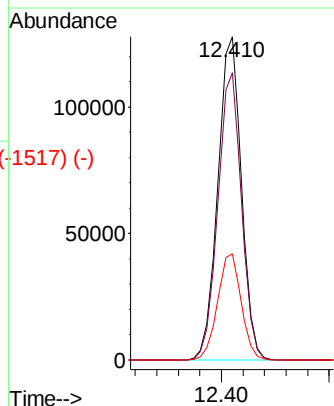
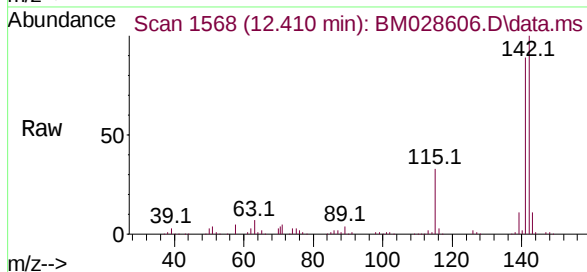
Abundance Scan 1584 (12.504 min): BM028463.D\data.ms (-1535) (-)

2-Methylnaphthalene
Concen: 45.27 ng
RT: 12.410 min Scan# 1568
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

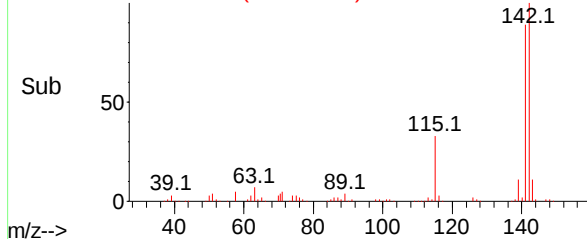
Instrument :
BNA_M
ClientSampleId :
PB134407BS



Tgt Ion:	142	Resp:	195379
Ion	Ratio	Lower	Upper
142	100		
141	89.0	70.3	105.5
115	32.8	32.2	48.4



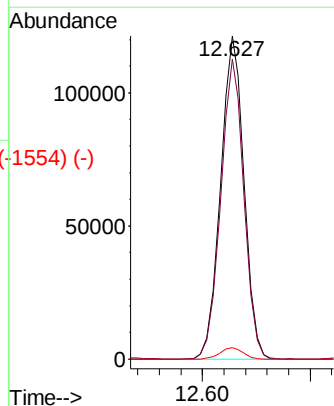
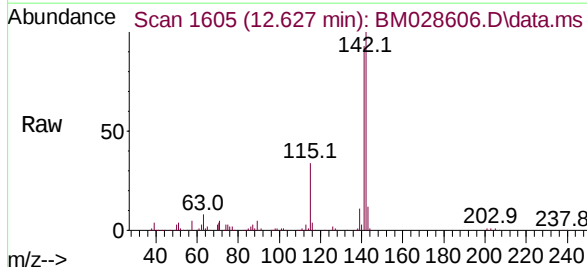
Abundance Scan 1568 (12.410 min): BM028606.D\data.ms (-1517) (-)



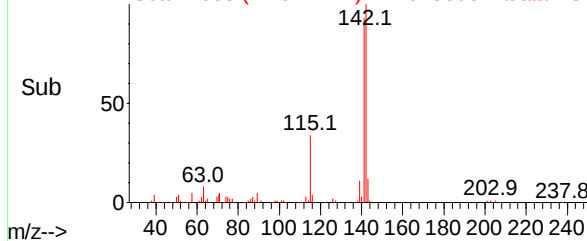
Abundance Scan 1621 (12.722 min): BM028463.D\data.ms (-1535) (-)

1-Methylnaphthalene
Concen: 44.96 ng
RT: 12.627 min Scan# 1605
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion:	142	Resp:	184119
Ion	Ratio	Lower	Upper
142	100		
141	92.9	73.8	110.6
116	3.6	3.5	5.3



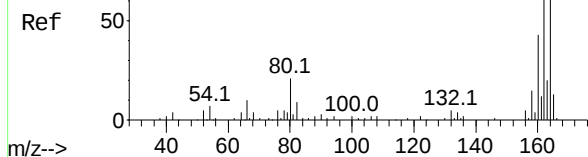
Abundance Scan 1605 (12.627 min): BM028606.D\data.ms (-1554) (-)



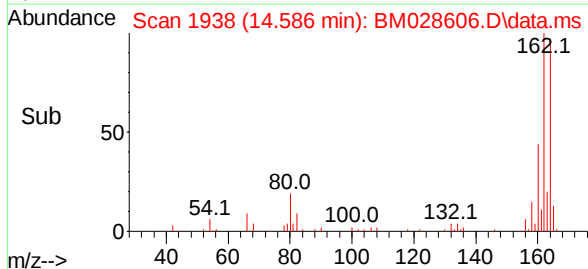
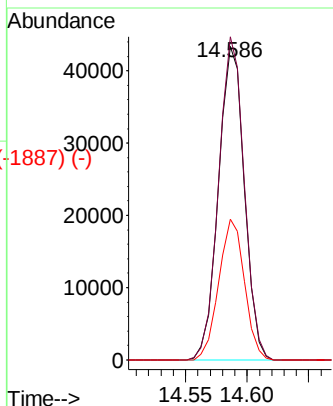
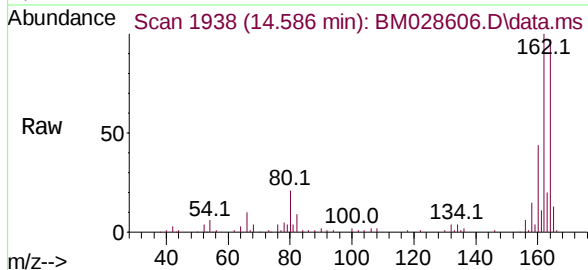
Abundance Scan 1953 (14.674 min): BM028463.D\data.ms (-1539) (-)

Acenaphthene-d10
Concen: 20.00 ng
RT: 14.586 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

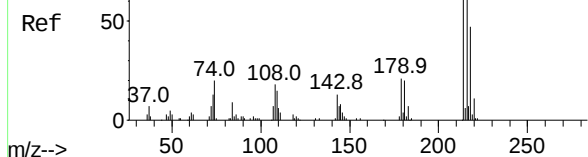


Tgt Ion	Ratio	Lower	Upper
164	100		
162	103.0	80.4	120.6
160	44.9	35.9	53.9

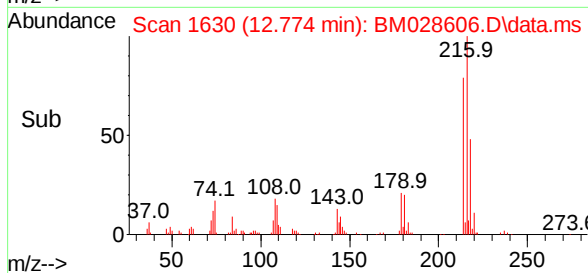
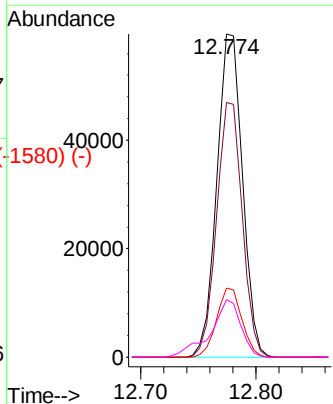
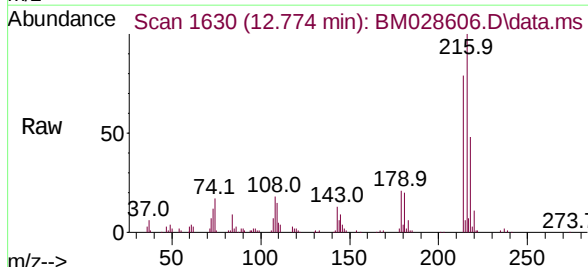


Abundance Scan 1646 (12.869 min): BM028463.D\data.ms (-1549) (-)

1,2,4,5-Tetrachlorobenzene
Concen: 44.26 ng
RT: 12.774 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



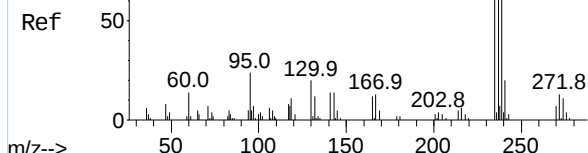
Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.6	62.1	93.1
179	21.0	17.2	25.8
108	20.9	14.9	22.3



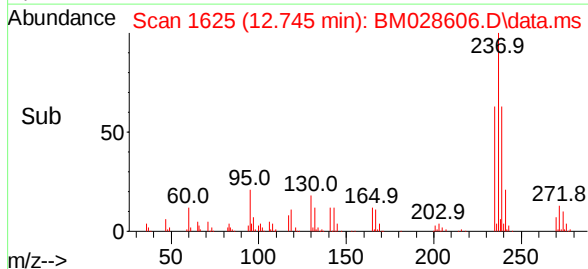
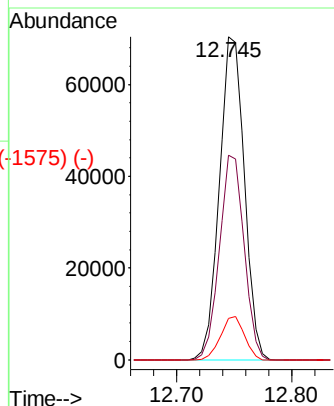
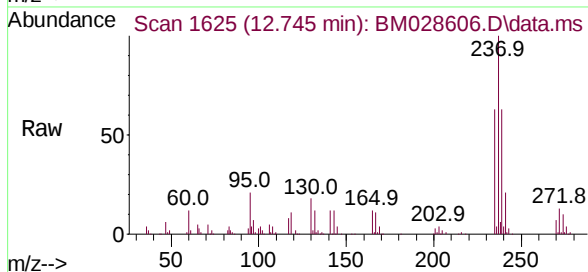
Abundance Scan 1642 (12.845 min): BM028463.D\data.ms (-1644) (-)

Hexachlorocyclopentadiene
Concen: 108.49 ng
RT: 12.745 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleID :
PB134407BS

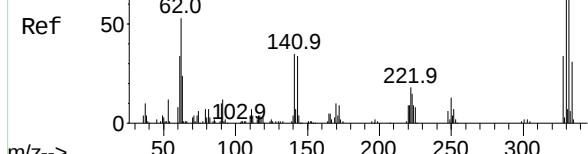


Tgt Ion	Ratio	Lower	Upper
237	100		
235	63.3	43.1	83.1
272	12.9	0.0	33.0

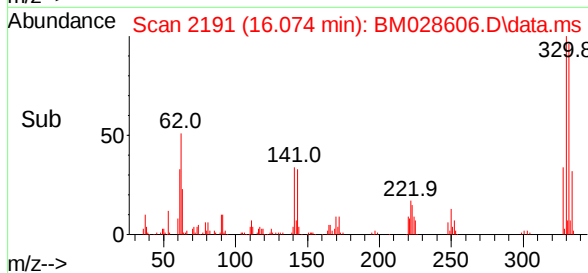
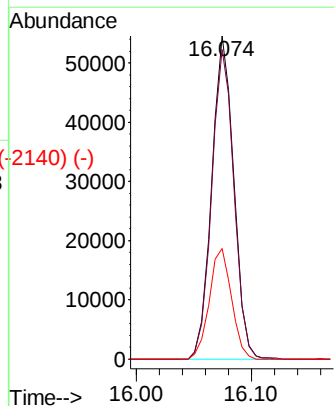
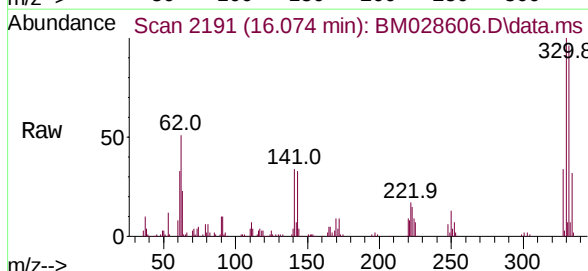


Abundance Scan 2205 (16.157 min): BM028463.D\data.ms (-2205) (-)

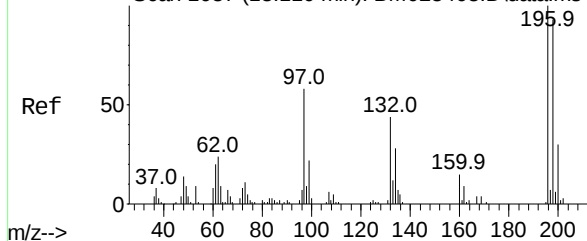
2,4,6-Tribromophenol
Concen: 86.55 ng
RT: 16.074 min Scan# 2191
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.5	77.8	116.8
141	34.4	28.4	42.6



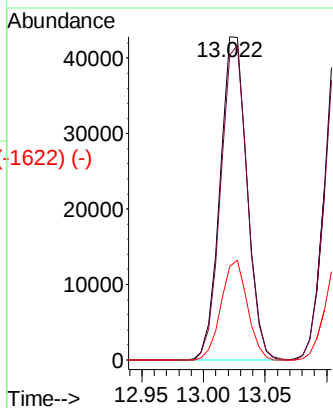
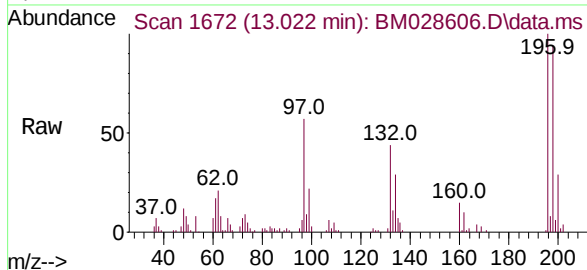
Abundance Scan 1687 (13.110 min): BM028463.D\data.ms (-1643) (-)



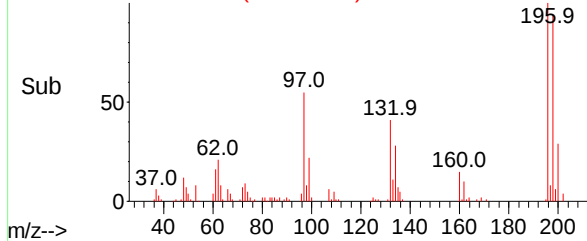
2,4,6-Trichlorophenol
Concen: 46.36 ng
RT: 13.022 min Scan# 1672
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

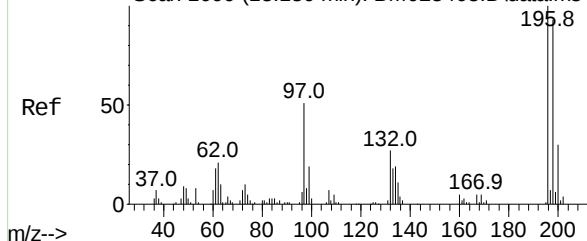
Tgt Ion:	196	Resp:	65174
Ion	Ratio	Lower	Upper
196	100		
198	94.2	74.9	112.3
200	28.9	23.7	35.5



Abundance Scan 1672 (13.022 min): BM028606.D\data.ms (-1622) (-)

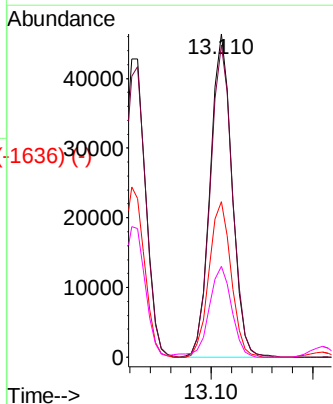
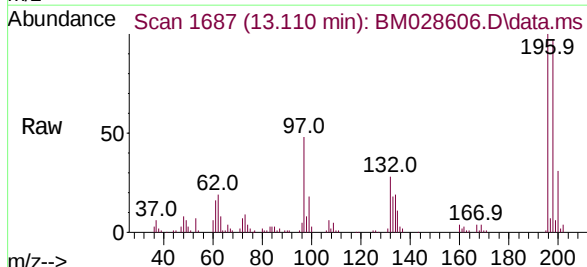


Abundance Scan 1699 (13.180 min): BM028463.D\data.ms (-1644) (-)

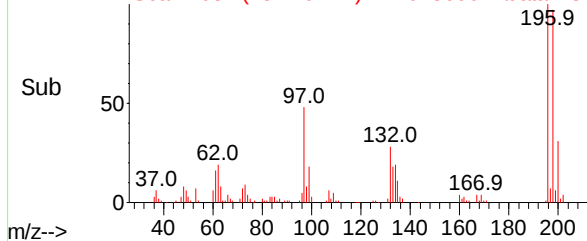


2,4,5-Trichlorophenol
Concen: 47.50 ng
RT: 13.110 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

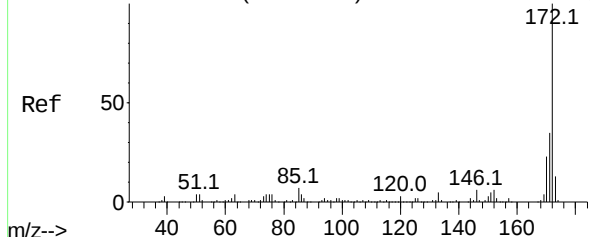
Tgt Ion:	196	Resp:	69095
Ion	Ratio	Lower	Upper
196	100		
198	96.6	79.0	118.6
97	48.1	40.5	60.7
132	28.1	19.3	28.9



Abundance Scan 1687 (13.110 min): BM028606.D\data.ms (-1636) (-)



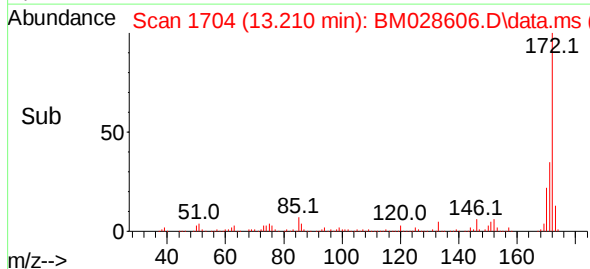
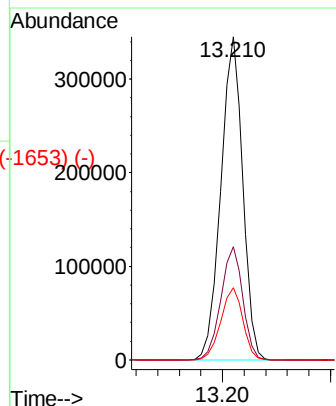
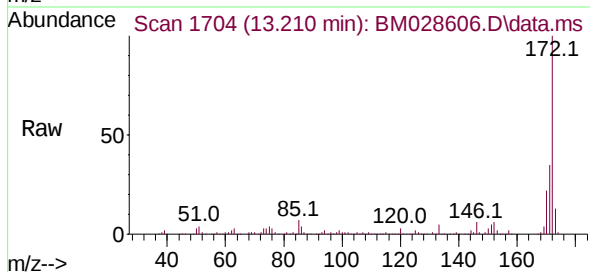
Abundance Scan 1719 (13.298 min): BM028463.D\data.ms (-1745) (-)



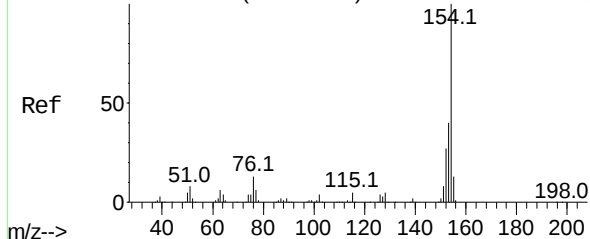
2-Fluorobiphenyl
Concen: 96.77 ng
RT: 13.210 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleID :
PB134407BS

Tgt Ion:	172	Resp:	490075
Ion Ratio	Lower	Upper	
172	100		
171	34.9	27.8	41.8
170	22.3	18.6	27.8

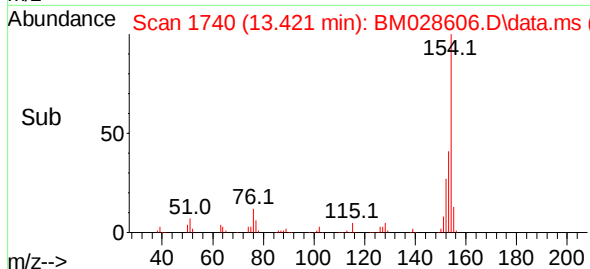
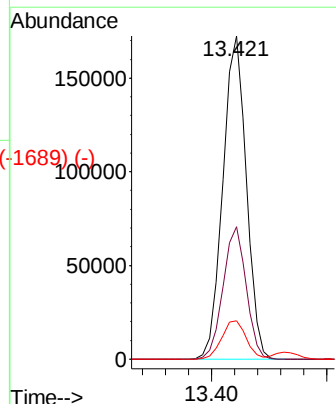
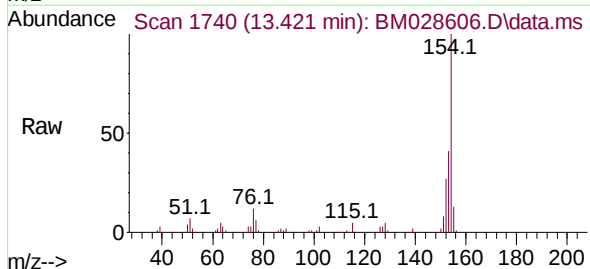


Abundance Scan 1755 (13.510 min): BM028463.D\data.ms (-1746) (-)



1,1'-Biphenyl
Concen: 45.04 ng
RT: 13.421 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion:	154	Resp:	244224
Ion Ratio	Lower	Upper	
154	100		
153	41.1	20.0	60.0
76	11.9	0.0	32.0



Abundance Scan 1763 (13.557 min): BM028463.D\data.ms (-1745) (-)

2-Chloronaphthalene

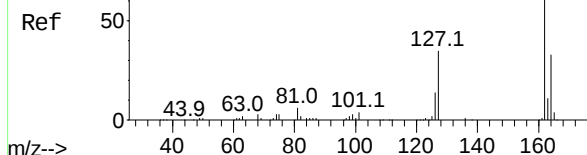
Concen: 42.07 ng

RT: 13.463 min Scan# 1747

Delta R.T. -0.006 min

Lab File: BM028606.D

Acq: 29 Jan 2021 15:10



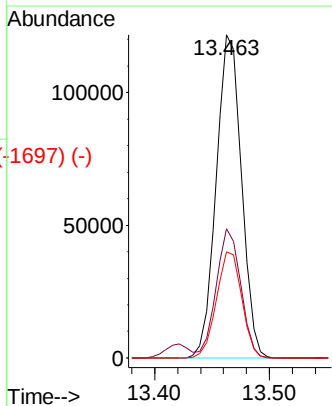
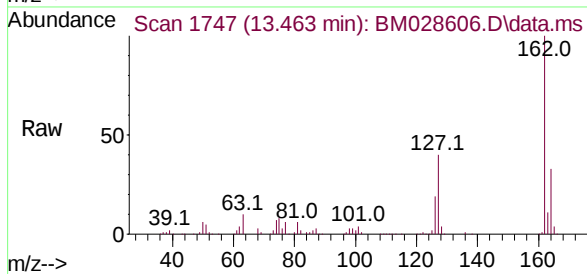
Tgt Ion:162 Resp: 186419

Ion Ratio Lower Upper

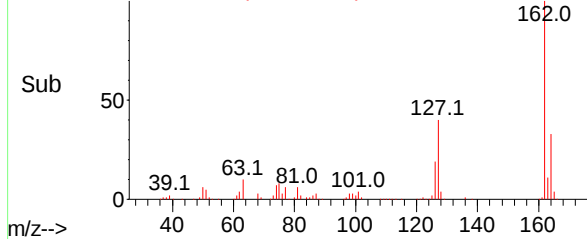
162 100

127 40.1 29.6 44.4

164 32.8 26.2 39.4



Abundance Scan 1747 (13.463 min): BM028606.D\data.ms (-1697) (-)



Abundance Scan 1797 (13.757 min): BM028463.D\data.ms (-1746) (-)

2-Nitroaniline

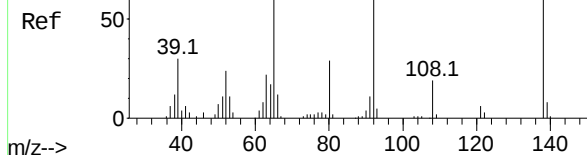
Concen: 40.11 ng

RT: 13.674 min Scan# 1783

Delta R.T. -0.000 min

Lab File: BM028606.D

Acq: 29 Jan 2021 15:10



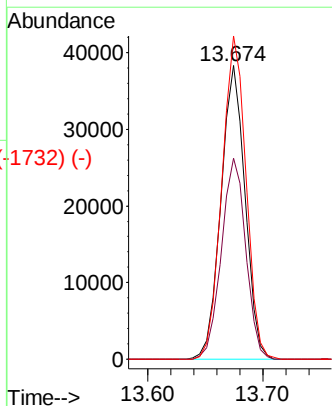
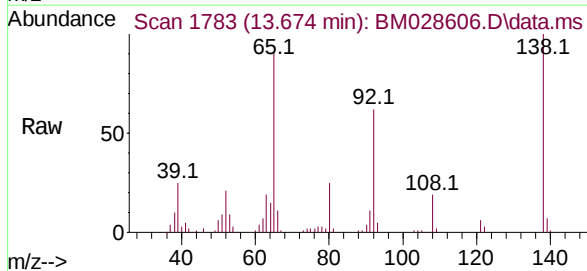
Tgt Ion: 65 Resp: 55735

Ion Ratio Lower Upper

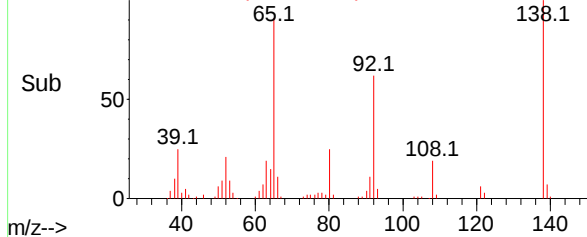
65 100

92 68.5 51.5 77.3

138 110.1 72.7 109.1#



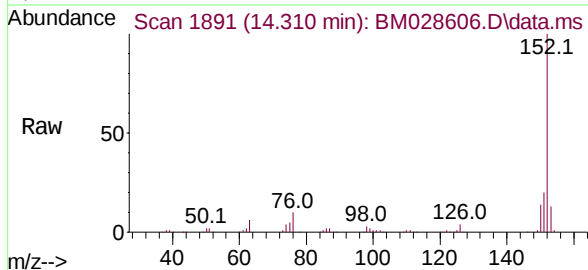
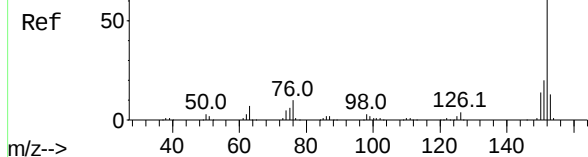
Abundance Scan 1783 (13.674 min): BM028606.D\data.ms (-1732) (-)



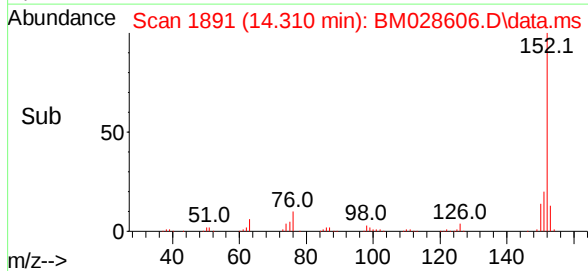
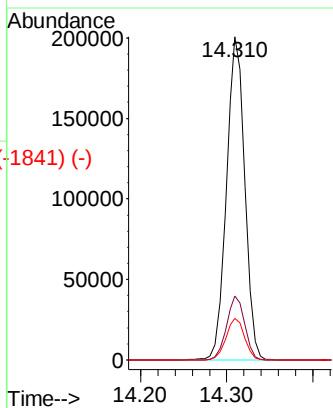
Abundance Scan 1906 (14.398 min): BM028463.D\data.ms (-1849) (-)

Acenaphthylene
Concen: 45.49 ng
RT: 14.310 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

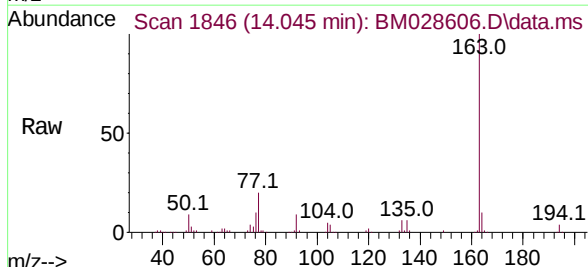
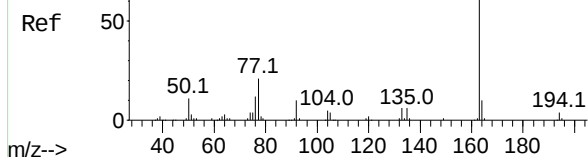


Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.6
153	12.8	10.4	15.6

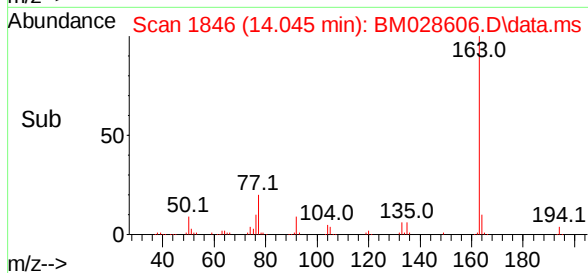
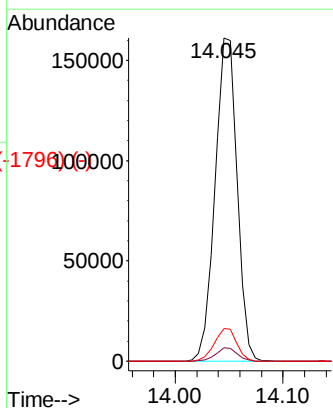


Abundance Scan 1860 (14.127 min): BM028463.D\data.ms (-1850) (-)

Dimethylphthalate
Concen: 44.28 ng
RT: 14.045 min Scan# 1846
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



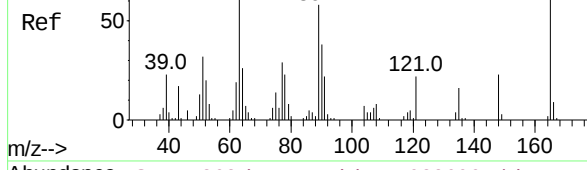
Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.2
164	10.1	8.1	12.1



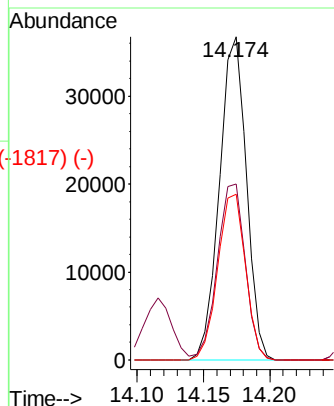
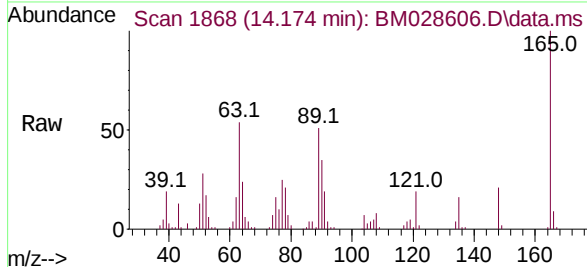
Abundance Scan 1881 (14.251 min): BM028463.D\data.ms (-1851) (-)

2,6-Dinitrotoluene
Concen: 46.54 ng
RT: 14.174 min Scan# 1868
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

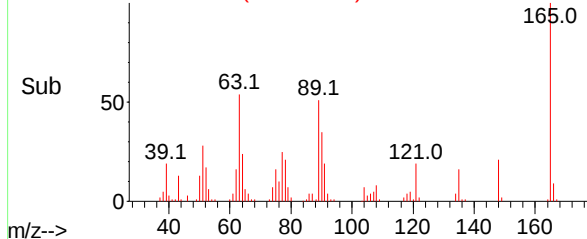
Instrument :
BNA_M
ClientSampleId :
PB134407BS



Tgt Ion:	165	Resp:	51716
Ion Ratio	Lower	Upper	
165	100		
63	54.4	51.1	76.7
89	51.2	53.3	79.9#

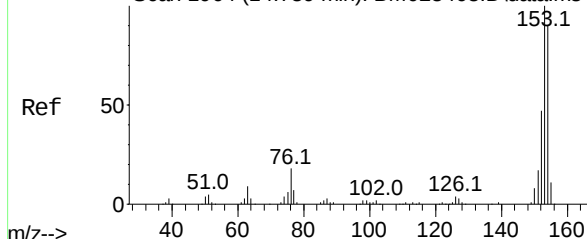


Abundance Scan 1868 (14.174 min): BM028606.D\data.ms (-1817) (-)

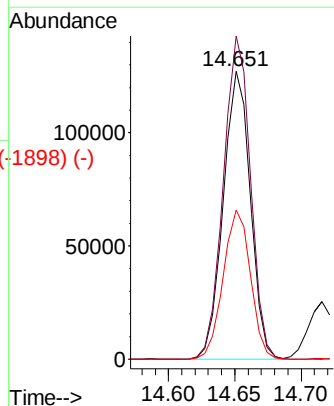
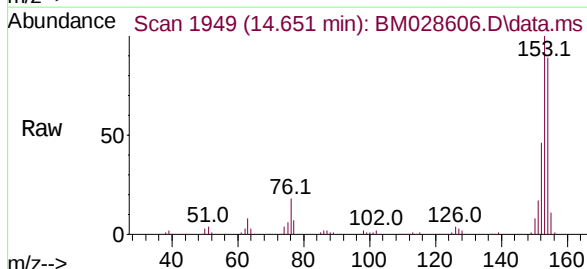


Abundance Scan 1964 (14.739 min): BM028463.D\data.ms (-1952) (-)

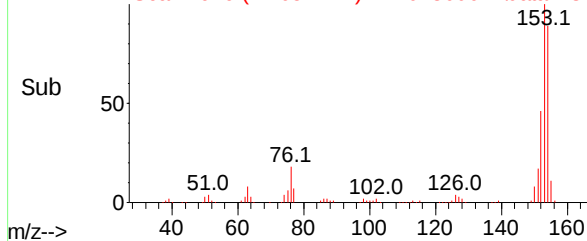
Acenaphthene
Concen: 44.04 ng
RT: 14.651 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



Tgt Ion:	154	Resp:	179804
Ion Ratio	Lower	Upper	
154	100		
153	112.2	88.3	132.5
152	51.7	41.4	62.2



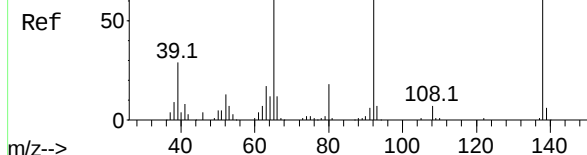
Abundance Scan 1949 (14.651 min): BM028606.D\data.ms (-1898) (-)



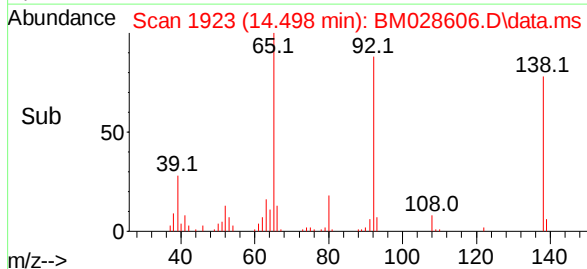
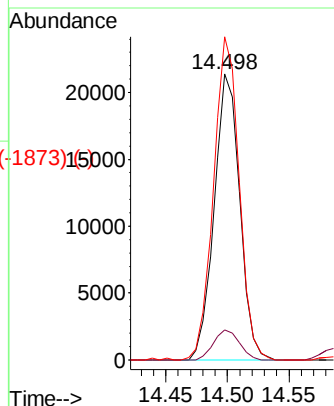
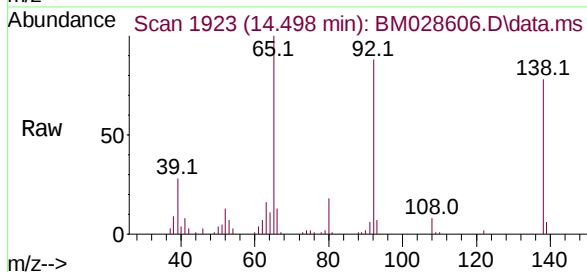
Abundance Scan 1937 (14.580 min): BM028463.D\data.ms (-1550) (-)

3-Nitroaniline
Concen: 24.65 ng
RT: 14.498 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

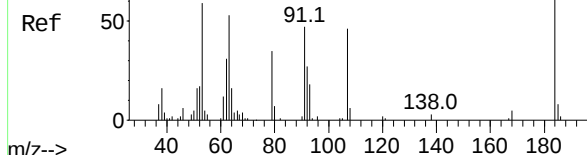


Tgt Ion:	138	Resp:	30877
Ion	Ratio	Lower	Upper
138	100		
108	10.6	8.6	13.0
92	112.9	102.1	153.1

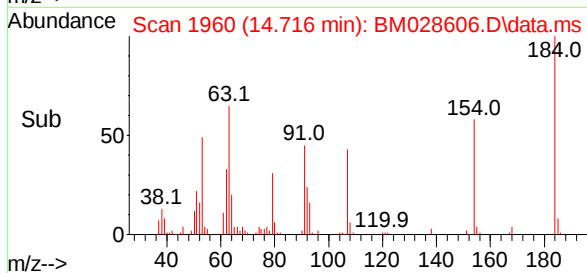
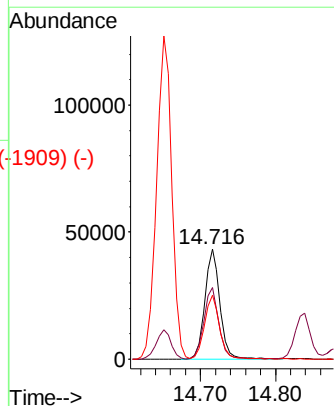
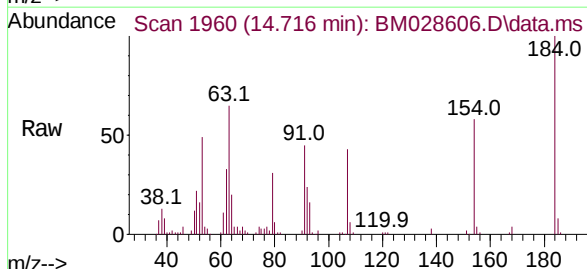


Abundance Scan 1972 (14.786 min): BM028463.D\data.ms (-1550) (-)

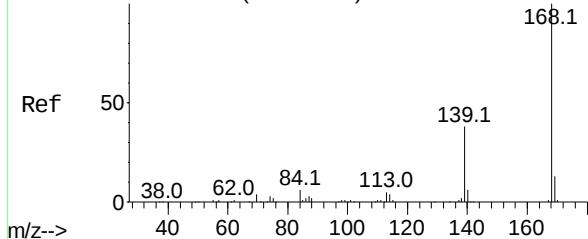
2,4-Dinitrophenol
Concen: 91.96 ng
RT: 14.716 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



Tgt Ion:	184	Resp:	60864
Ion	Ratio	Lower	Upper
184	100		
63	64.8	60.2	90.2
154	58.3	52.9	79.3



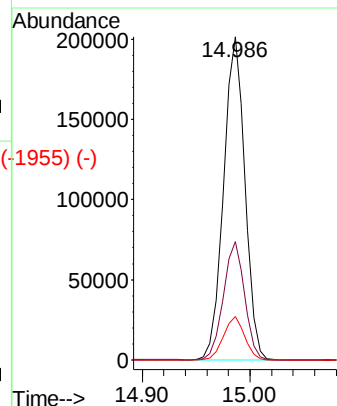
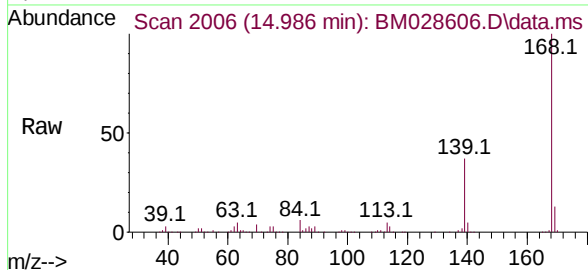
Abundance Scan 2020 (15.068 min): BM028463.D\data.ms (-1955) (-)



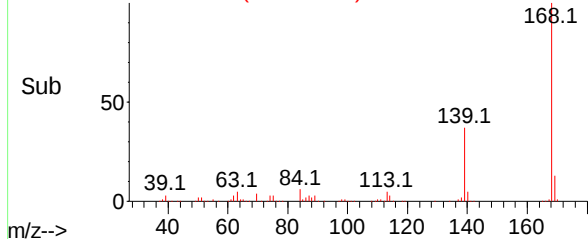
Dibenzenofuran
Concen: 44.53 ng
RT: 14.986 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

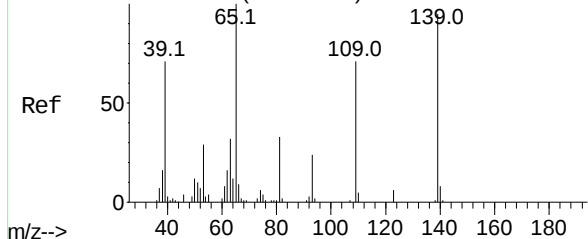
Tgt Ion	Ratio	Lower	Upper
168	100		
139	36.6	30.2	45.4
169	13.4	10.6	16.0



Abundance Scan 2006 (14.986 min): BM028606.D\data.ms (-1955) (-)

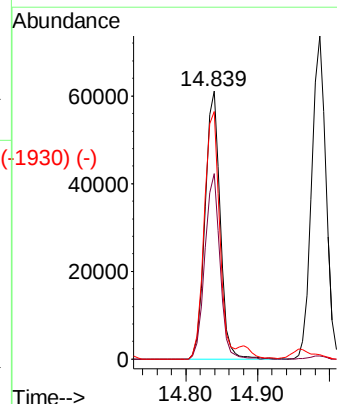
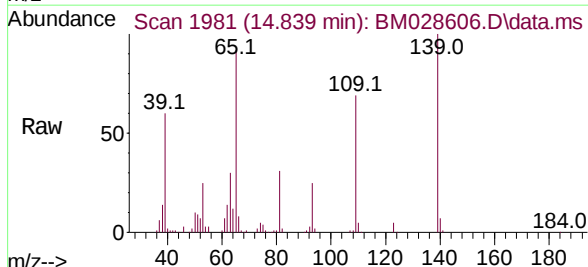


Abundance Scan 1987 (14.874 min): BM028463.D\data.ms (-1955) (-)

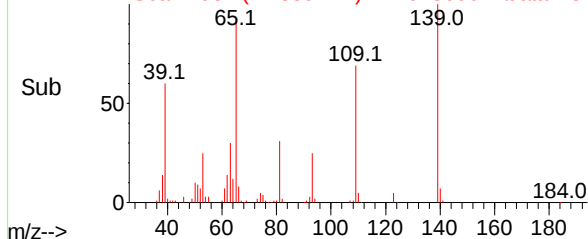


4-Nitrophenol
Concen: 90.34 ng
RT: 14.839 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion	Ratio	Lower	Upper
139	100		
109	69.1	77.0	117.0#
65	92.2	103.4	143.4#



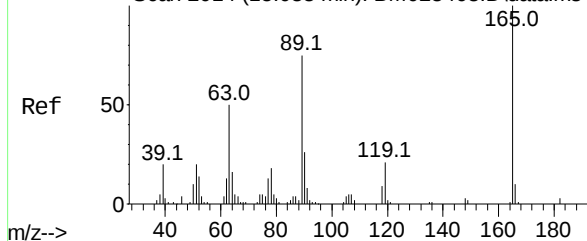
Abundance Scan 1981 (14.839 min): BM028606.D\data.ms (-1930) (-)



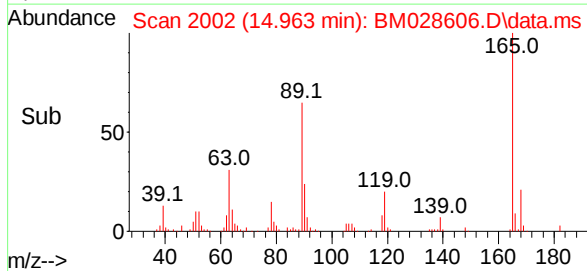
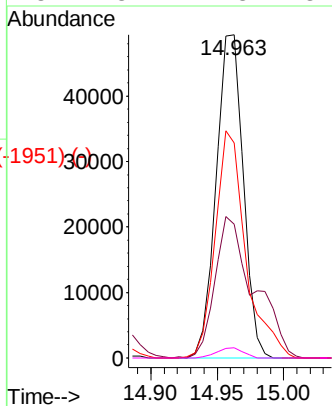
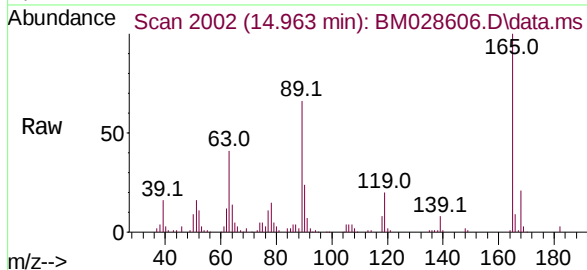
Abundance Scan 2014 (15.033 min): BM028463.D\data.ms (-2055) (-)

2,4-Dinitrotoluene
Concen: 47.21 ng
RT: 14.963 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

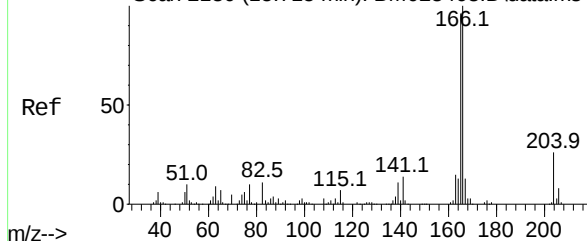


Tgt Ion	Ratio	Lower	Upper
165	100		
63	41.3	38.8	58.2
89	66.5	62.6	94.0
182	3.1	2.3	3.5

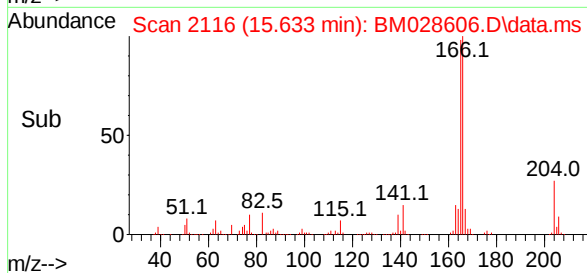
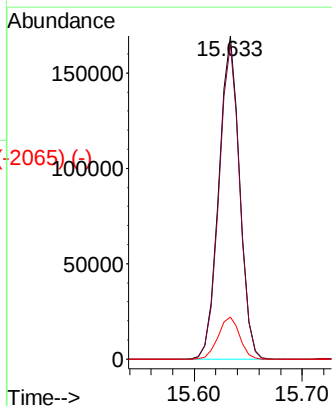
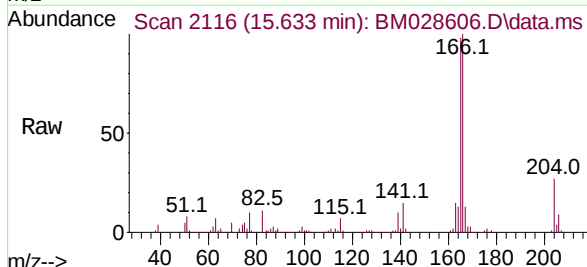


Abundance Scan 2130 (15.715 min): BM028463.D\data.ms (-2055) (-)

Fluorene
Concen: 44.48 ng
RT: 15.633 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



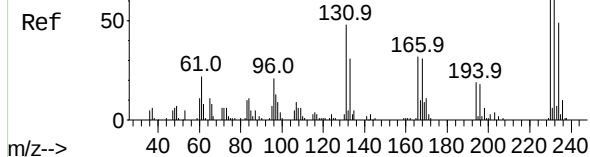
Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.5	76.2	114.2
167	13.1	10.7	16.1



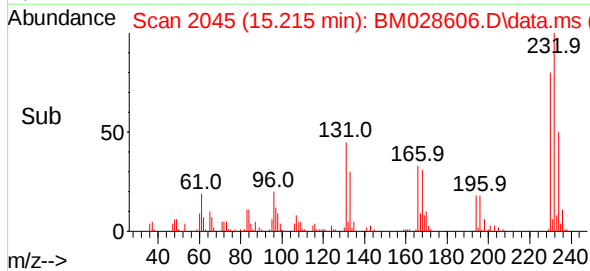
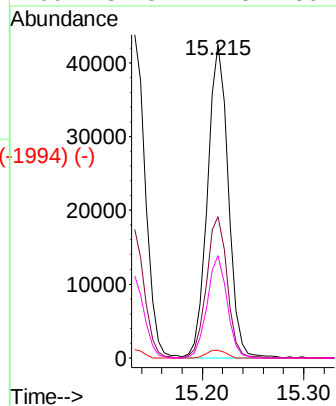
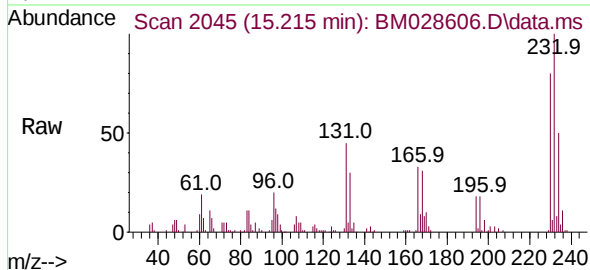
Abundance Scan 2058 (15.292 min): BM028463.D\data.ms (-2059) (-)

2,3,4,6-Tetrachlorophenol
Concen: 46.86 ng
RT: 15.215 min Scan# 2045
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleID :
PB134407BS

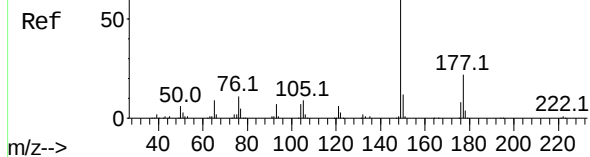


Tgt Ion	Ratio	Lower	Upper
232	100		
131	44.9	32.2	48.2
130	2.3	1.8	2.8
166	31.3	24.5	36.7

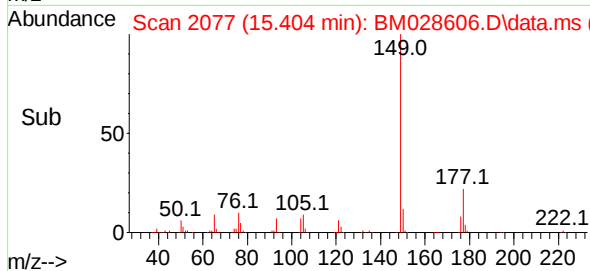
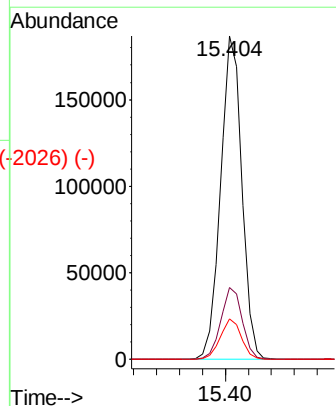
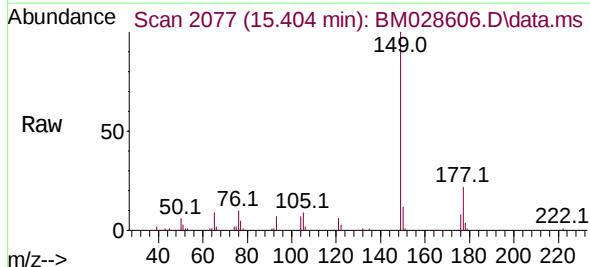


Abundance Scan 2091 (15.486 min): BM028463.D\data.ms (-2090) (-)

Diethylphthalate
Concen: 45.15 ng
RT: 15.404 min Scan# 2077
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



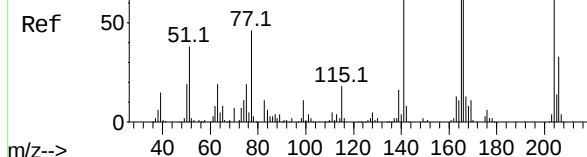
Tgt Ion	Ratio	Lower	Upper
149	100		
177	22.1	18.2	27.4
150	12.4	10.2	15.4



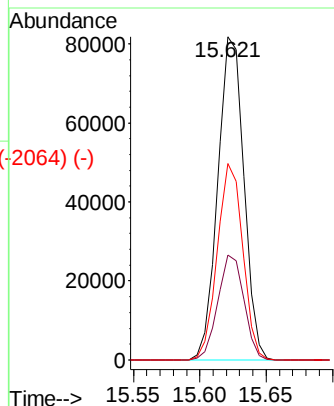
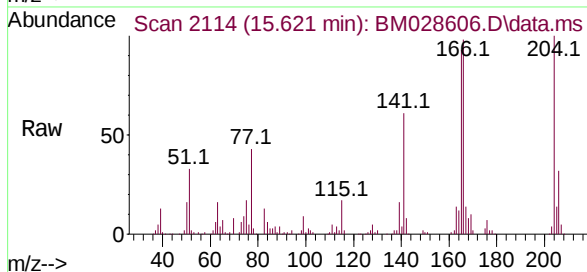
Abundance Scan 2128 (15.704 min): BM028463.D\data.ms (-2#101) (-)

4-Chlorophenyl-phenylether
Concen: 43.99 ng
RT: 15.621 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

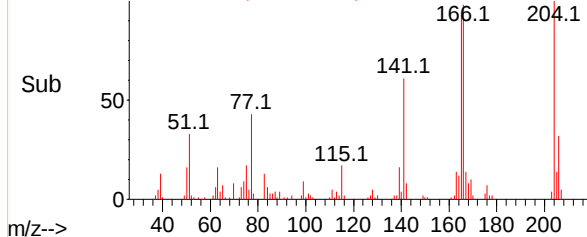
Instrument :
BNA_M
ClientSampleId :
PB134407BS



Tgt Ion	Ratio	Lower	Upper
204	100		
206	32.4	26.1	39.1
141	60.8	43.7	65.5



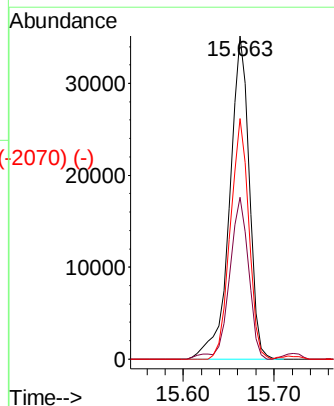
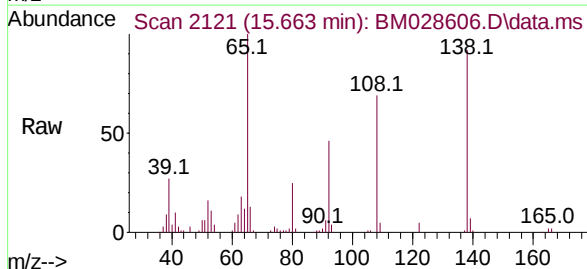
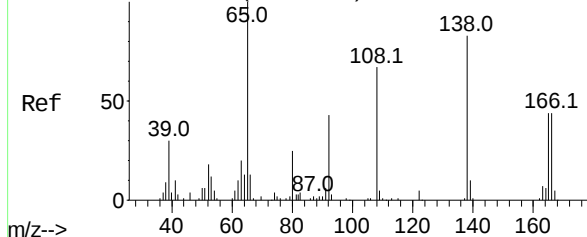
Abundance Scan 2114 (15.621 min): BM028606.D\data.ms (-2064) (-)



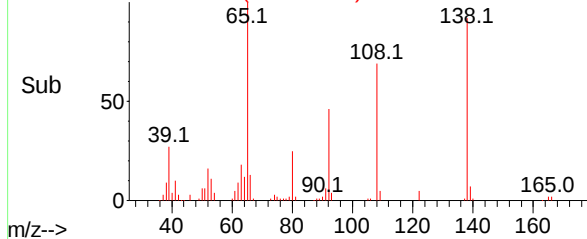
Abundance Scan 2133 (15.733 min): BM028463.D\data.ms (-2#102) (-)

4-Nitroaniline
Concen: 38.69 ng
RT: 15.663 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

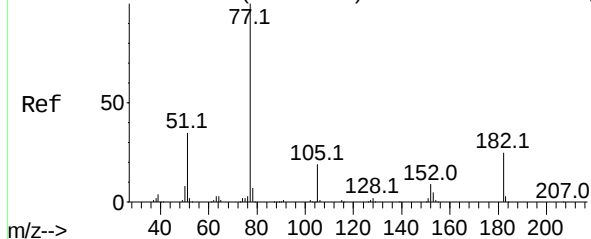
Tgt Ion	Ratio	Lower	Upper
138	100		
92	50.1	35.5	75.5
108	74.4	80.5	120.5#



Abundance Scan 2121 (15.663 min): BM028606.D\data.ms (-2070) (-)



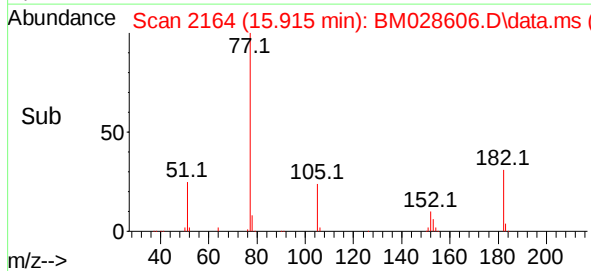
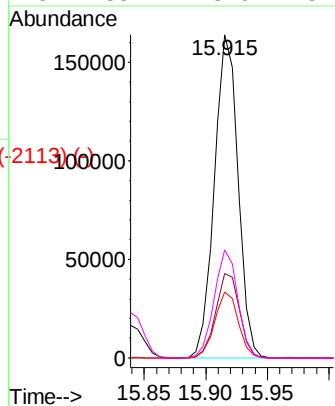
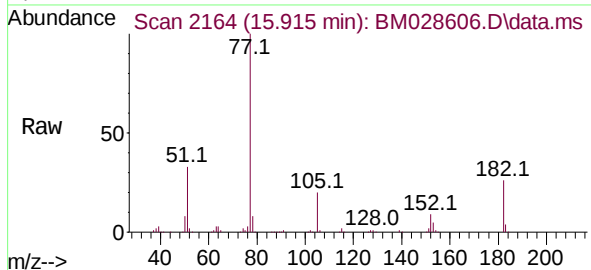
Abundance Scan 2178 (15.998 min): BM028463.D\data.ms (-2163) (-)



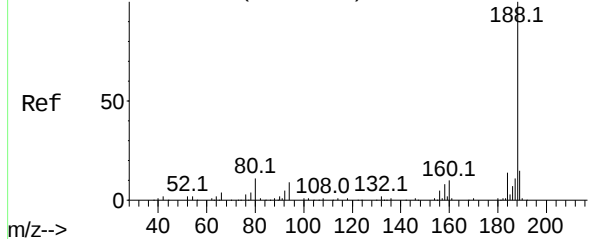
Azobenzene
Concen: 43.85 ng
RT: 15.915 min Scan# 2164
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

Tgt Ion:	77	Resp:	218307
Ion	Ratio	Lower	Upper
77	100		
182	26.0	5.8	45.8
105	20.3	0.0	37.2
51	33.4	3.6	43.6

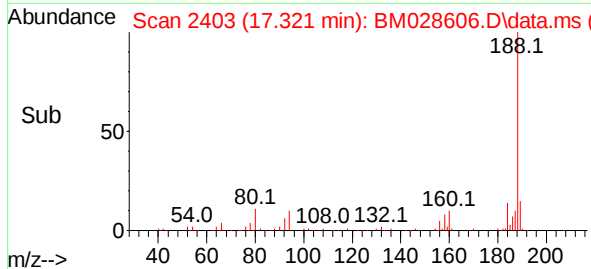
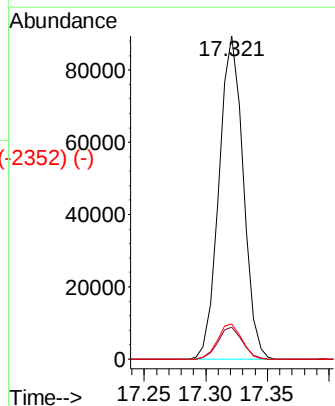
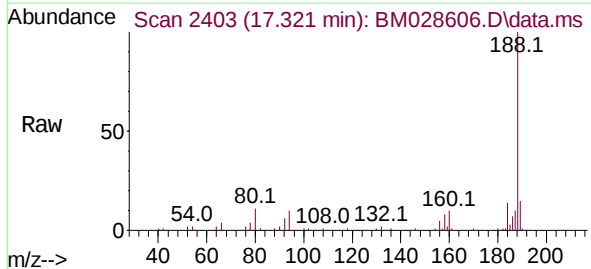


Abundance Scan 2417 (17.404 min): BM028463.D\data.ms (-2404) (-)



Phenanthrene-d10
Concen: 20.00 ng
RT: 17.321 min Scan# 2403
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

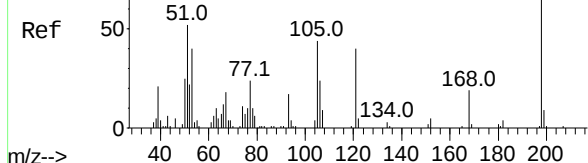
Tgt Ion:	188	Resp:	122724
Ion	Ratio	Lower	Upper
188	100		
94	9.8	6.2	9.4#
80	11.0	7.5	11.3



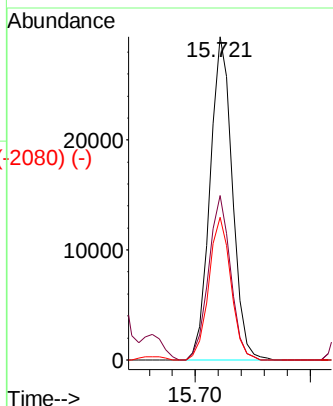
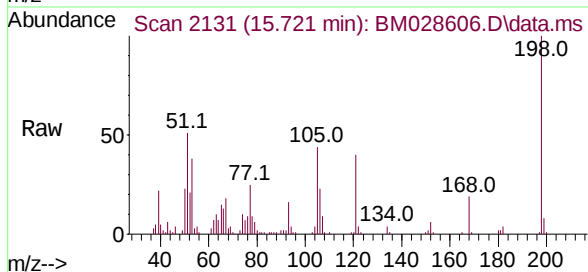
Abundance Scan 2144 (15.798 min): BM028463.D\data.ms (-2155) (-)

4,6-Dinitro-2-methylphenol
Concen: 52.03 ng
RT: 15.721 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

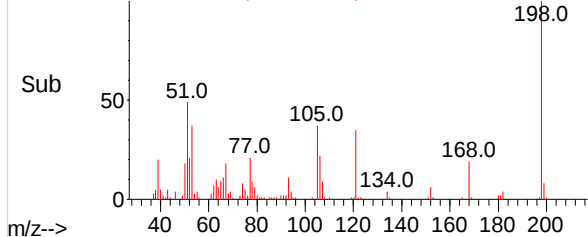
Instrument :
BNA_M
ClientSampleID :
PB134407BS



Tgt Ion:	198	Resp:	39673
Ion	Ratio	Lower	Upper
198	100		
51	50.8	13.0	53.0
105	44.2	18.7	58.7

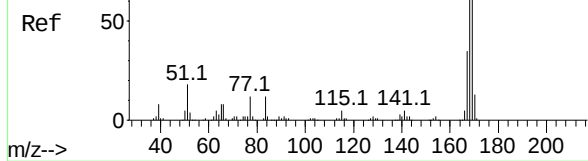


Abundance Scan 2131 (15.721 min): BM028606.D\data.ms (-2080) (-)

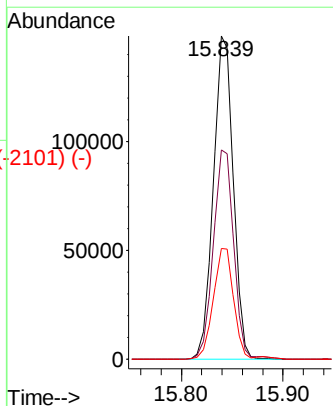
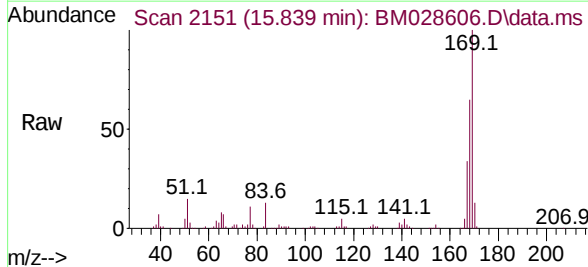


Abundance Scan 2165 (15.921 min): BM028463.D\data.ms (-2156) (-)

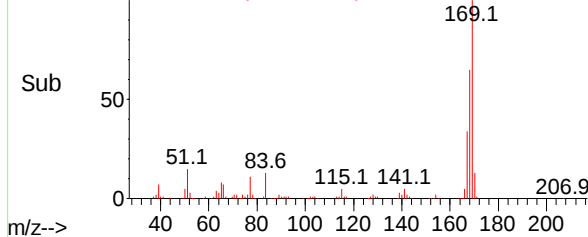
n-Nitrosodiphenylamine
Concen: 48.98 ng
RT: 15.839 min Scan# 2151
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



Tgt Ion:	169	Resp:	201304
Ion	Ratio	Lower	Upper
169	100		
168	64.7	53.8	80.8
167	34.2	29.0	43.4



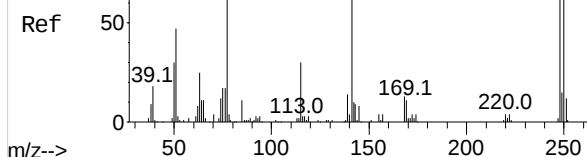
Abundance Scan 2151 (15.839 min): BM028606.D\data.ms (-2101) (-)



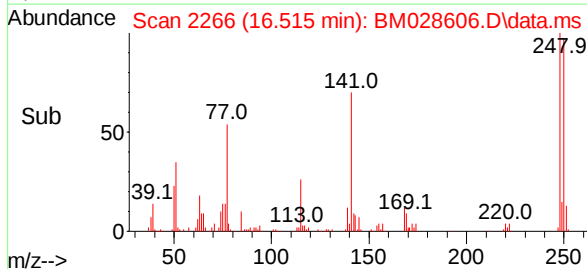
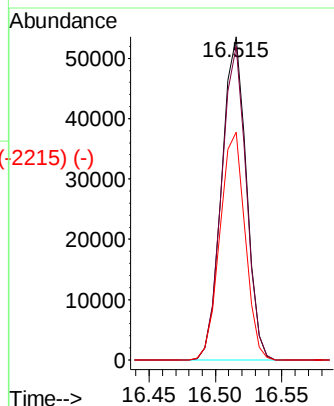
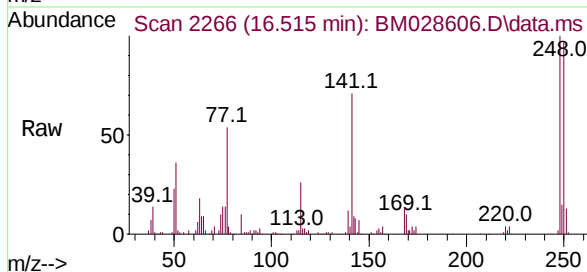
Abundance Scan 2279 (16.592 min): BM028463.D\data.ms (-2279) (-)

4-Bromophenyl-phenylether
Concen: 47.27 ng
RT: 16.515 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

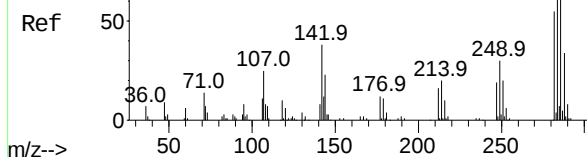


Tgt Ion:	248	Resp:	68699
Ion	Ratio	Lower	Upper
248	100		
250	97.1	79.1	118.7
141	70.5	51.8	77.8

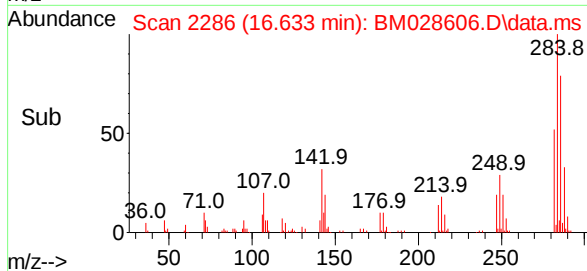
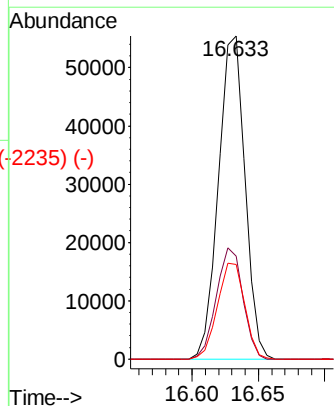
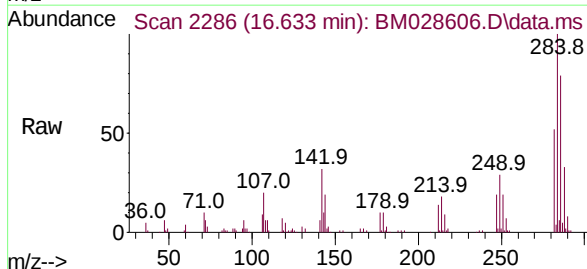


Abundance Scan 2299 (16.710 min): BM028463.D\data.ms (-2299) (-)

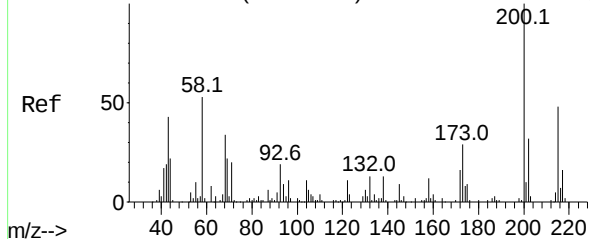
Hexachlorobenzene
Concen: 45.43 ng
RT: 16.633 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10



Tgt Ion:	284	Resp:	76732
Ion	Ratio	Lower	Upper
284	100		
142	31.8	26.1	39.1
249	29.2	25.6	38.4



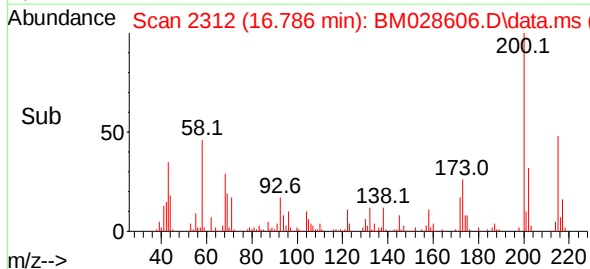
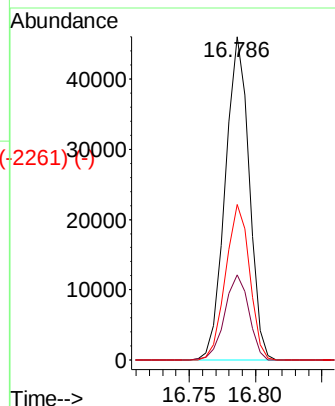
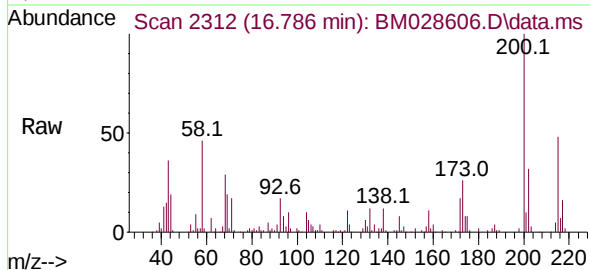
Abundance Scan 2324 (16.857 min): BM028463.D\data.ms (-2369) (-)



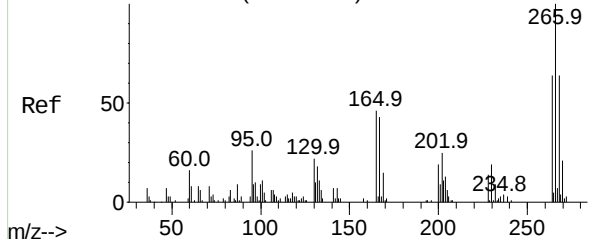
Atrazine
Concen: 47.08 ng
RT: 16.786 min Scan# 2312
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.4	4.9	44.9
215	48.1	29.0	69.0

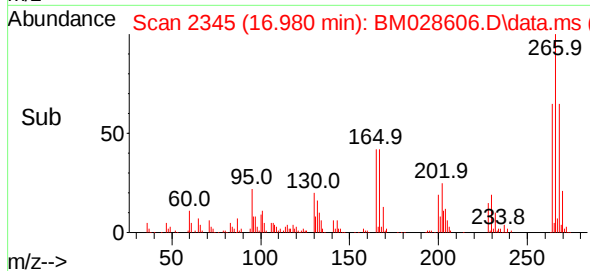
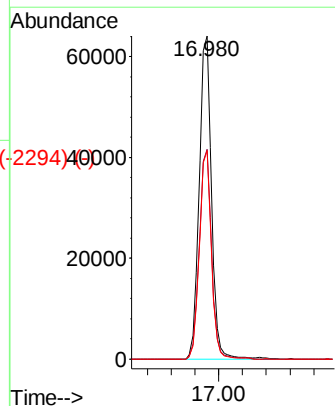
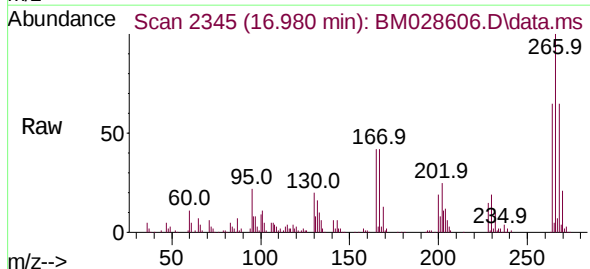


Abundance Scan 2357 (17.051 min): BM028463.D\data.ms (-2370) (-)

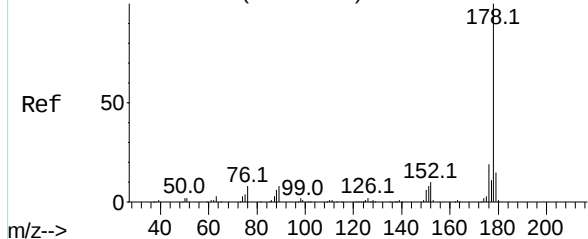


Pentachlorophenol
Concen: 100.67 ng
RT: 16.980 min Scan# 2345
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion	Ratio	Lower	Upper
266	100		
268	64.9	49.9	74.9
264	64.6	50.6	76.0



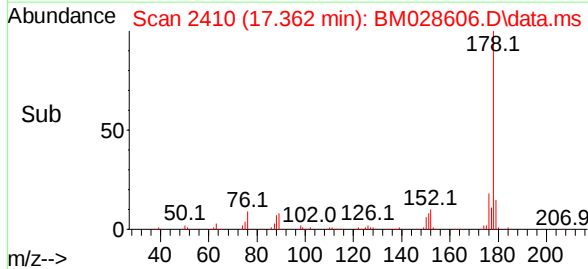
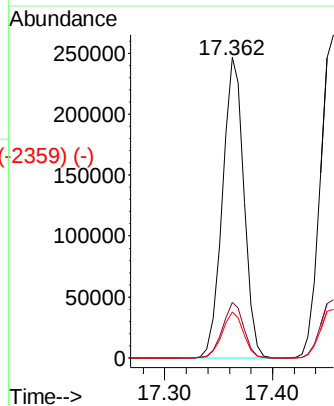
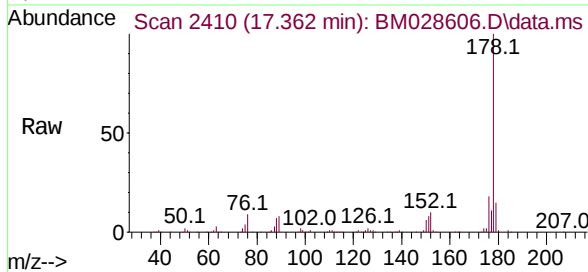
Abundance Scan 2424 (17.445 min): BM028463.D\data.ms (-2470) (-)



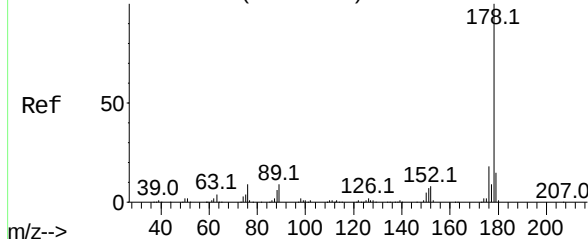
Phenanthrene
Concen: 45.52 ng
RT: 17.362 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

Tgt Ion:178 Resp: 343594
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.6
179 15.2 12.2 18.4

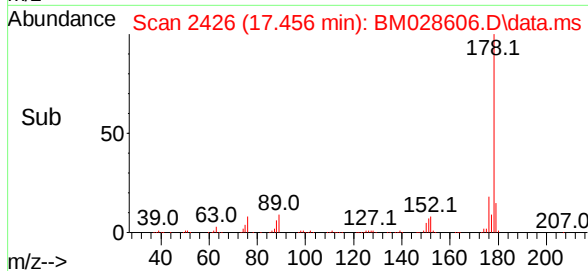
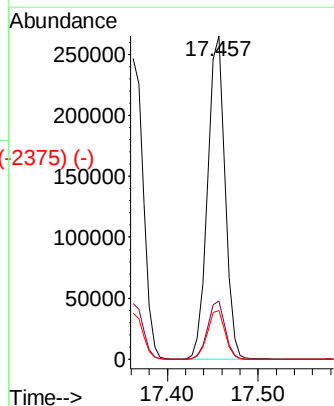
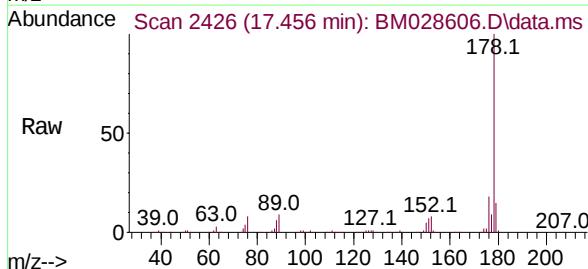


Abundance Scan 2439 (17.533 min): BM028463.D\data.ms (-2472) (-)

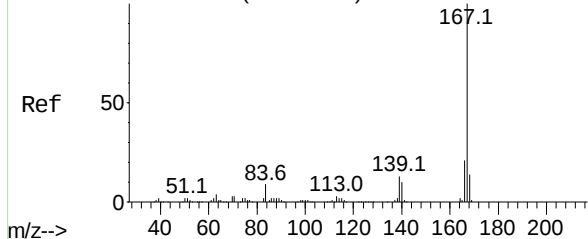


Anthracene
Concen: 48.50 ng
RT: 17.456 min Scan# 2426
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion:178 Resp: 353569
Ion Ratio Lower Upper
178 100
176 18.0 15.0 22.4
179 15.0 12.5 18.7



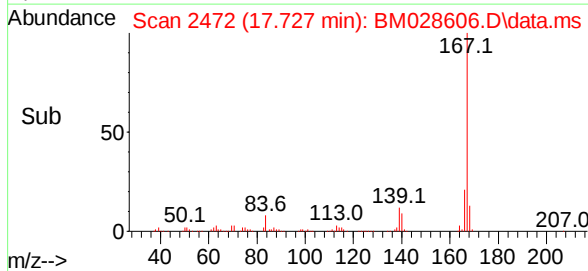
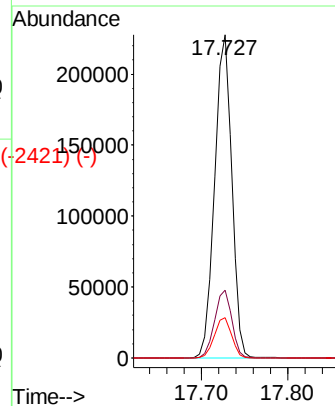
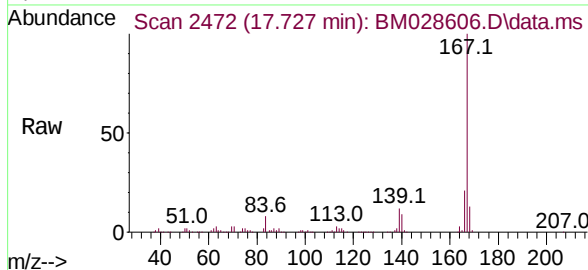
Abundance Scan 2484 (17.798 min): BM028463.D\data.ms (-2473) (-)



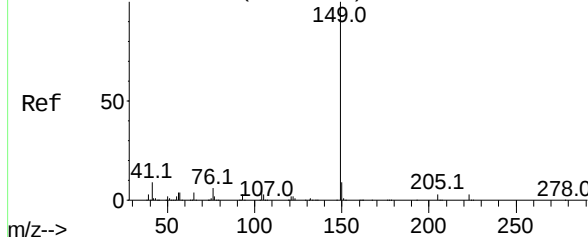
Carbazole
Concen: 45.29 ng
RT: 17.727 min Scan# 2472
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

Tgt Ion:	167	Resp:	313117
Ion	Ratio	Lower	Upper
167	100		
166	20.9	16.9	25.3
139	12.4	9.9	14.9

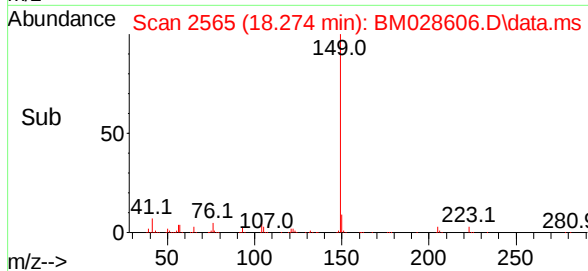
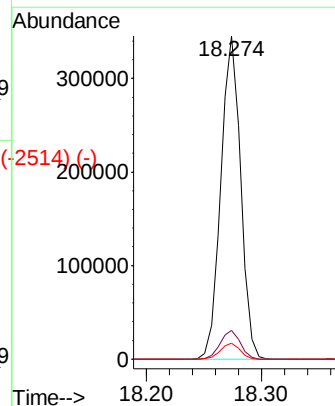
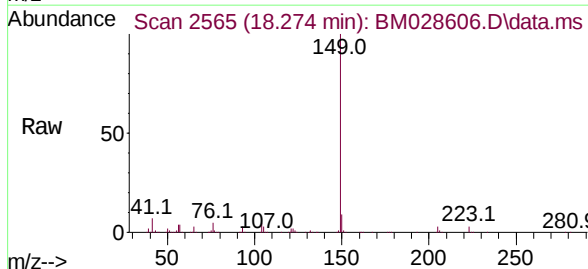


Abundance Scan 2577 (18.345 min): BM028463.D\data.ms (-2574) (-)

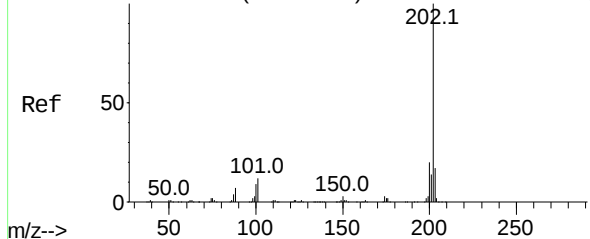


Di-n-butylphthalate
Concen: 49.75 ng
RT: 18.274 min Scan# 2565
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion:	149	Resp:	413835
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.4	11.0
104	4.8	4.7	7.1



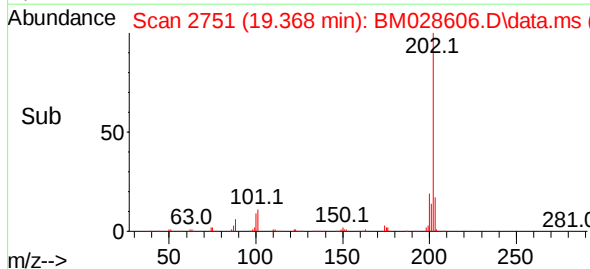
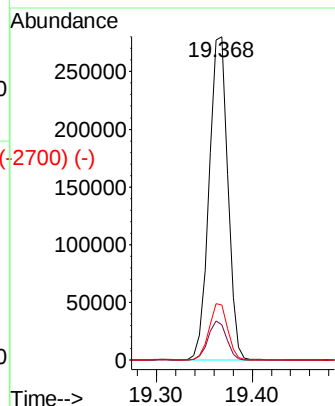
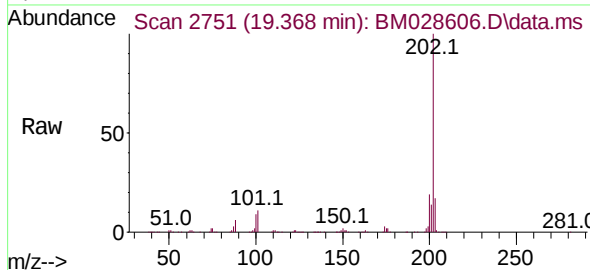
Abundance Scan 2762 (19.433 min): BM028463.D\data.ms (-2755) (-)



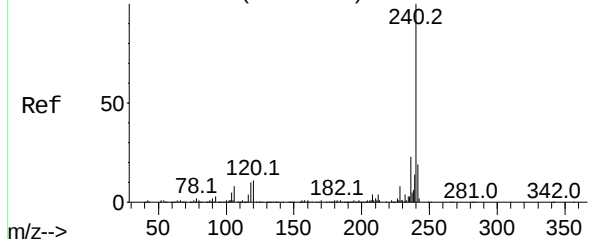
Fluoranthene
Concen: 44.57 ng
RT: 19.368 min Scan# 2751
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.8	0.0	28.5
203	17.1	0.0	37.3

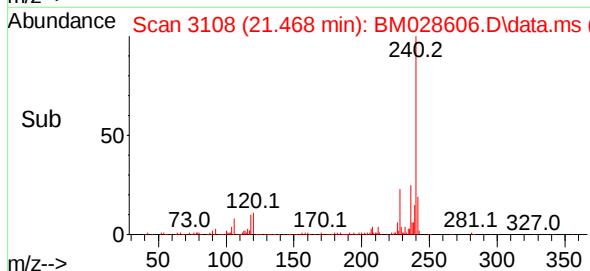
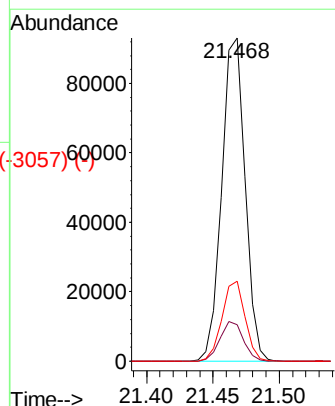
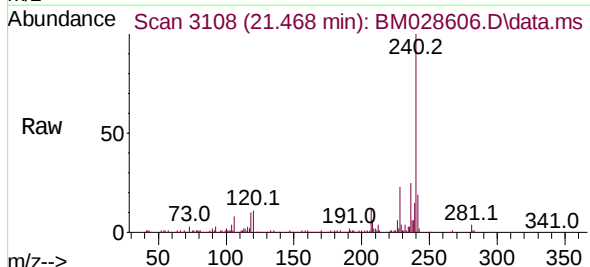


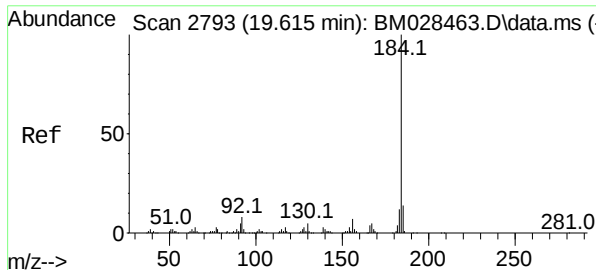
Abundance Scan 3119 (21.533 min): BM028463.D\data.ms (-3170) (-)



Chrysene-d12
Concen: 20.00 ng
RT: 21.468 min Scan# 3108
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion	Ratio	Lower	Upper
240	100		
120	11.3	6.4	9.6#
236	24.7	20.1	30.1

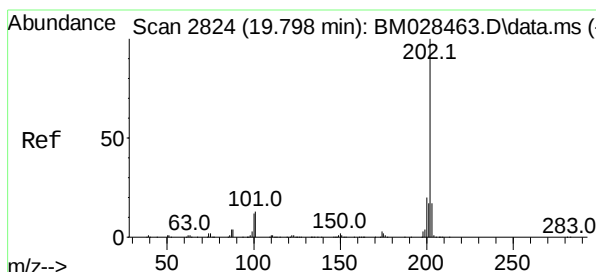
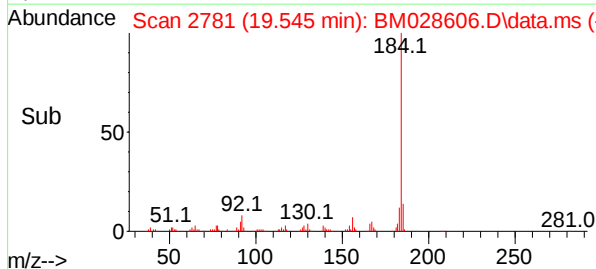
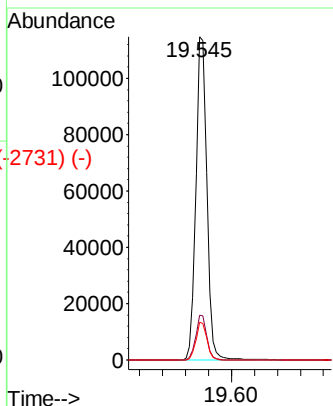
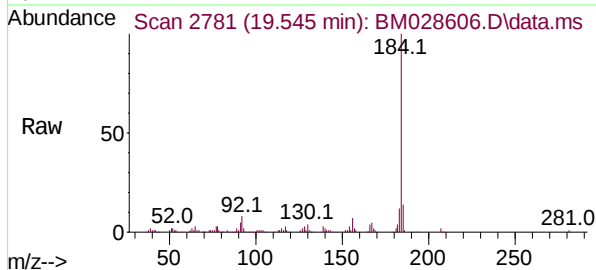




Scan 2793 (19.615 min): BM028463.D\data.ms (-2770) (-)
 Benzidine
 Concen: 59.32 ng
 RT: 19.545 min Scan# 2781
 Delta R.T. -0.006 min
 Lab File: BM028606.D
 Acq: 29 Jan 2021 15:10

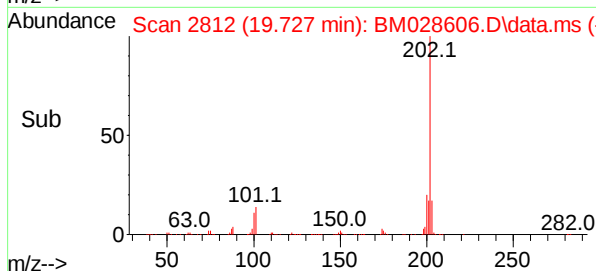
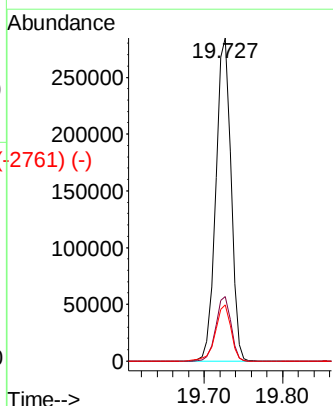
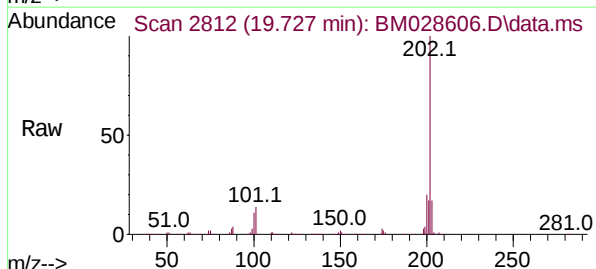
Instrument :
 BNA_M
 ClientSampleId :
 PB134407BS

Tgt Ion:	184	Resp:	151132
Ion	Ratio	Lower	Upper
184	100		
185	13.8	11.0	16.6
183	11.7	9.7	14.5

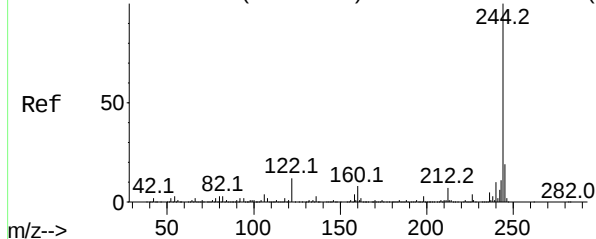


Scan 2824 (19.798 min): BM028463.D\data.ms (-2770) (-)
 Pyrene
 Concen: 46.63 ng
 RT: 19.727 min Scan# 2812
 Delta R.T. -0.000 min
 Lab File: BM028606.D
 Acq: 29 Jan 2021 15:10

Tgt Ion:	202	Resp:	378794
Ion	Ratio	Lower	Upper
202	100		
200	20.0	16.6	24.8
203	17.4	13.8	20.6



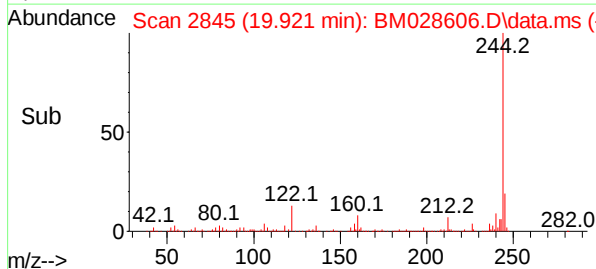
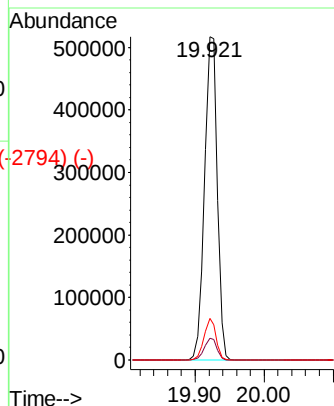
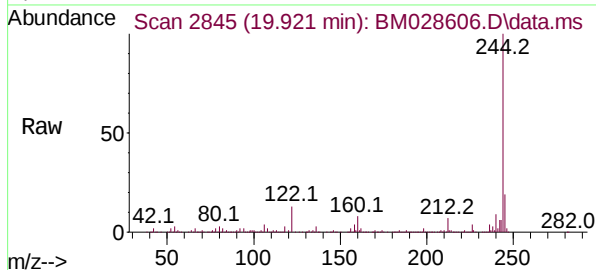
Abundance Scan 2857 (19.992 min): BM028463.D\data.ms (-2790) (-)



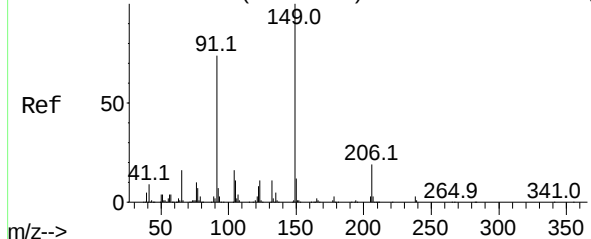
Terphenyl-d14
Concen: 105.67 ng
RT: 19.921 min Scan# 2845
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.8	8.8
122	12.8	6.5	9.7#

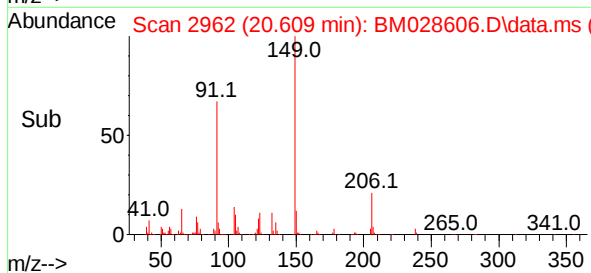
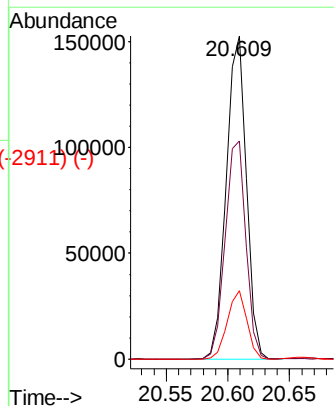
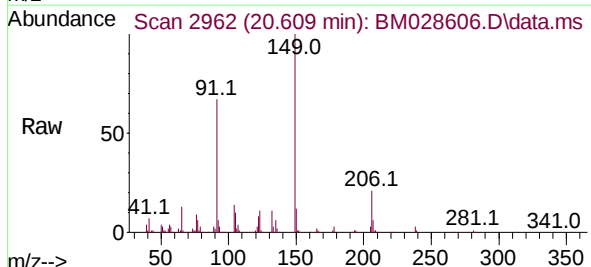


Abundance Scan 2972 (20.668 min): BM028463.D\data.ms (-2786) (-)

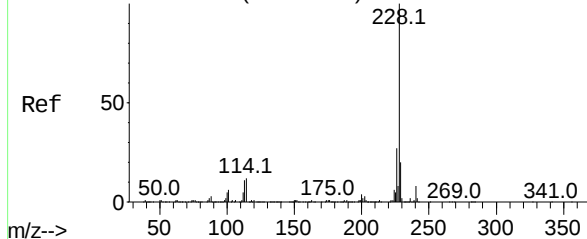


Butylbenzylphthalate
Concen: 48.79 ng
RT: 20.609 min Scan# 2962
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion	Ratio	Lower	Upper
149	100		
91	67.5	58.1	87.1
206	21.1	18.7	28.1



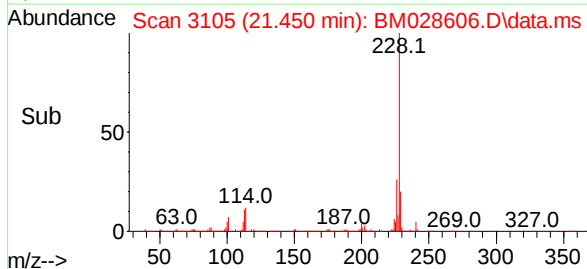
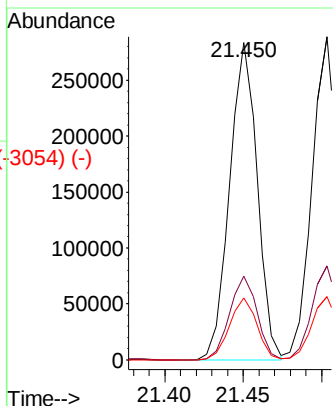
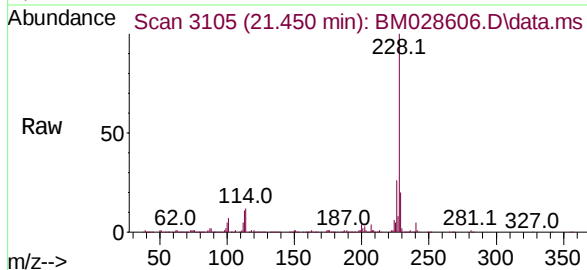
Abundance Scan 3116 (21.515 min): BM028463.D\data.ms (-3109) (-)



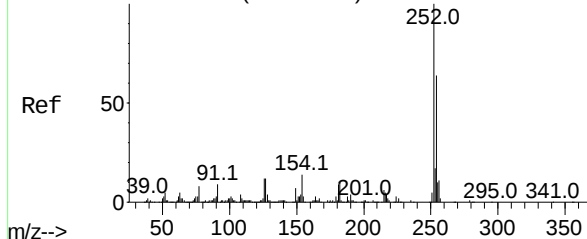
Benzo(a)anthracene
Concen: 44.21 ng
RT: 21.450 min Scan# 3105
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

Tgt Ion:	228	Resp:	345874
Ion Ratio	Lower	Upper	
228	100		
226	26.4	21.1	31.7
229	19.5	15.7	23.5

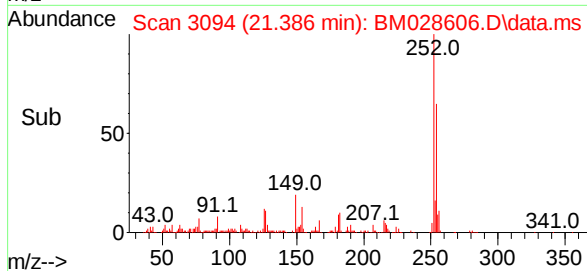
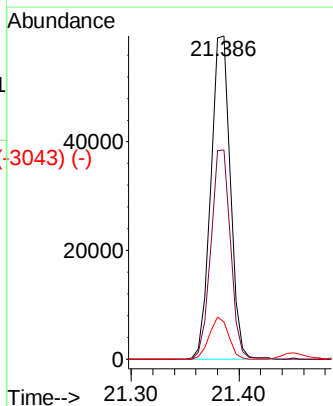
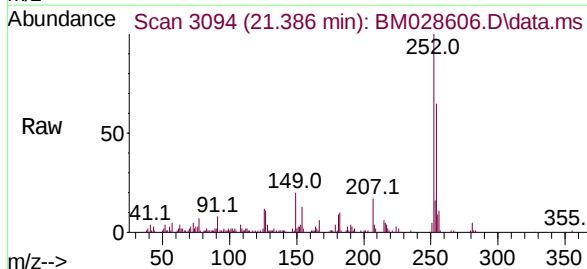


Abundance Scan 3104 (21.445 min): BM028463.D\data.ms (-3082) (-)

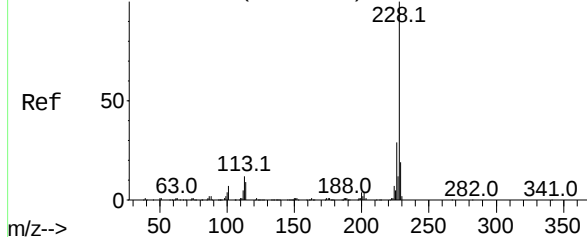


3,3'-Dichlorobenzidine
Concen: 29.78 ng
RT: 21.386 min Scan# 3094
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion:	252	Resp:	74888
Ion Ratio	Lower	Upper	
252	100		
254	64.8	51.4	77.0
126	11.5	6.8	10.2#



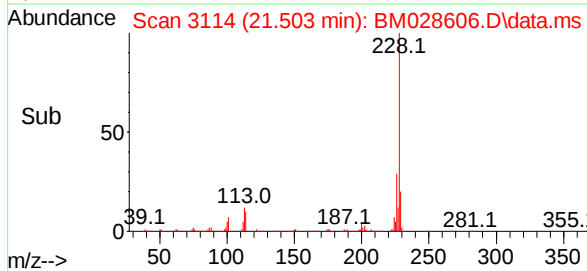
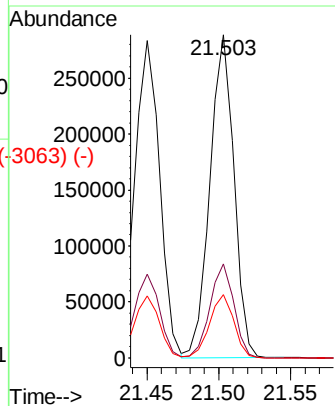
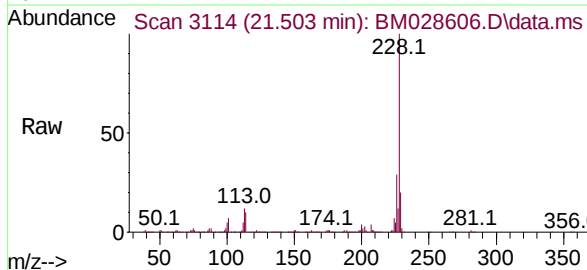
Abundance Scan 3125 (21.568 min): BM028463.D\data.ms (-3125) (-)



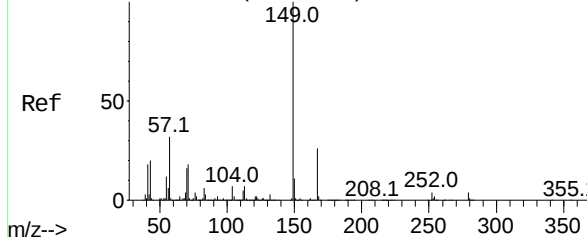
Chrysene
Concen: 44.18 ng
RT: 21.503 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

Tgt Ion:	228	Resp:	333669
Ion	Ratio	Lower	Upper
228	100		
226	29.0	23.4	35.0
229	19.5	15.7	23.5

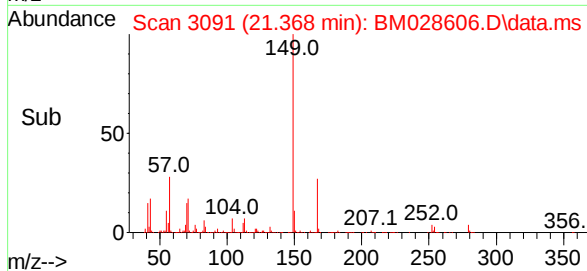
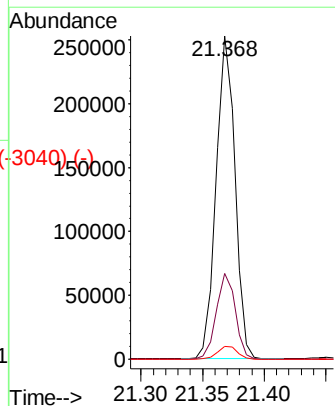
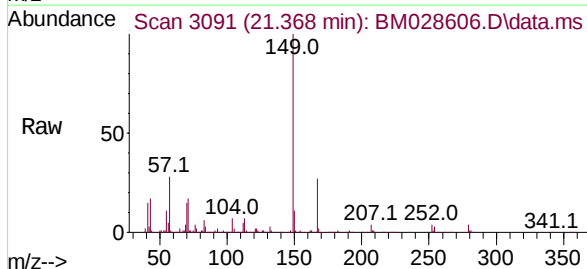


Abundance Scan 3101 (21.427 min): BM028463.D\data.ms (-3101) (-)

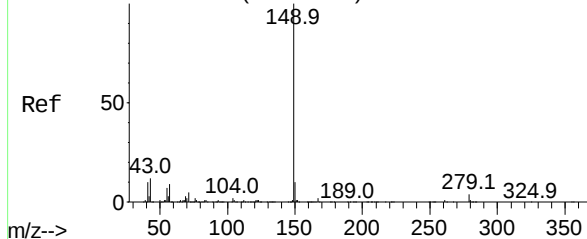


Bis(2-ethylhexyl)phthalate
Concen: 53.00 ng
RT: 21.368 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion:	149	Resp:	268409
Ion	Ratio	Lower	Upper
149	100		
167	26.6	22.7	34.1
279	4.0	4.0	6.0



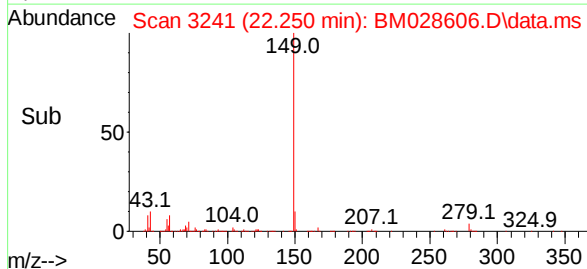
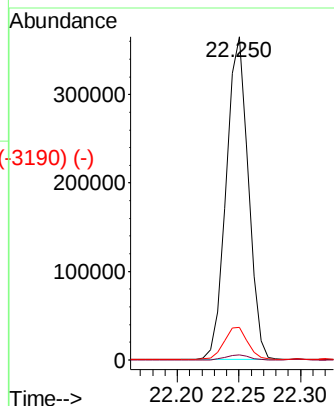
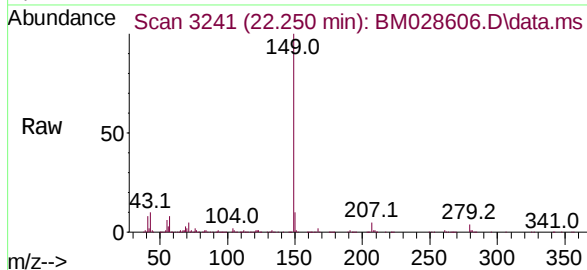
Abundance Scan 3252 (22.315 min): BM028463.D\data.ms (-3245) (-)



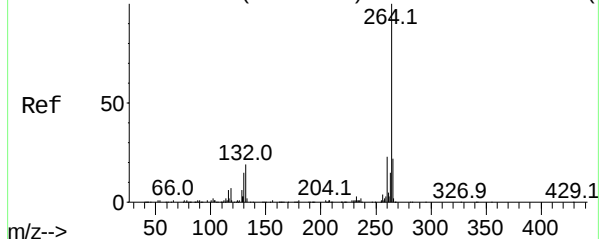
Di-n-octyl phthalate
Concen: 53.03 ng
RT: 22.250 min Scan# 3241
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

Tgt Ion:	149	Resp:	454048
Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	10.3	5.8	8.6#

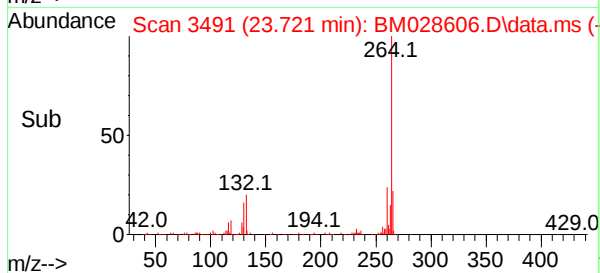
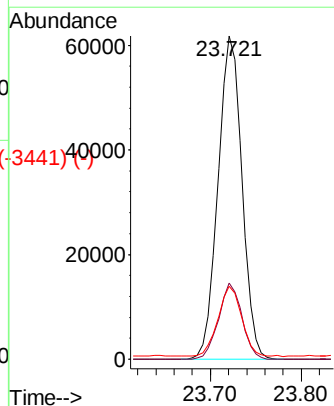
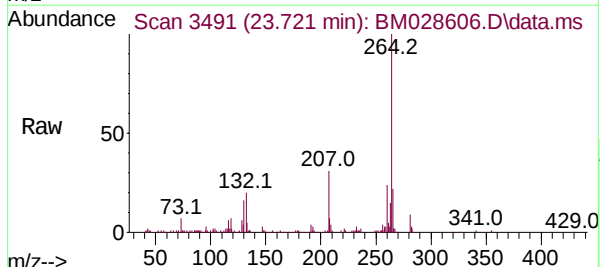


Abundance Scan 3507 (23.815 min): BM028463.D\data.ms (-3486) (-)

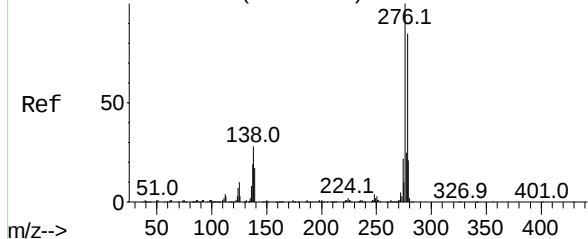


Perylene-d12
Concen: 20.00 ng
RT: 23.721 min Scan# 3491
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion:	264	Resp:	113256
Ion	Ratio	Lower	Upper
264	100		
260	23.5	19.0	28.4
265	22.5	17.7	26.5



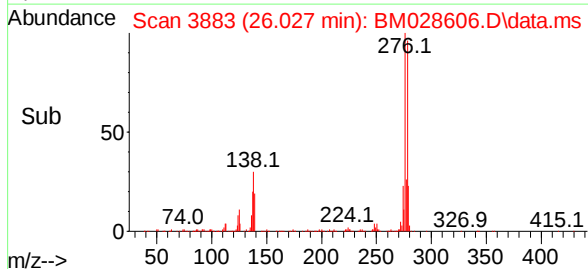
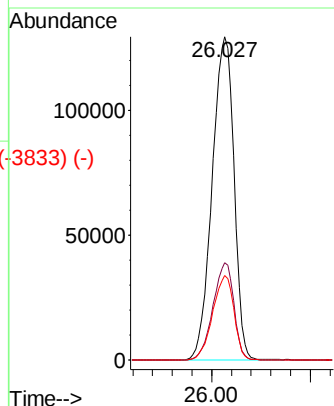
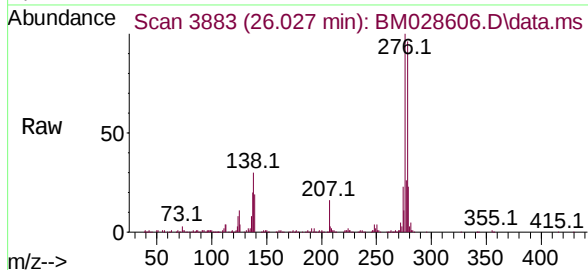
Abundance Scan 3905 (26.156 min): BM028463.D\data.ms (-3887) (-)



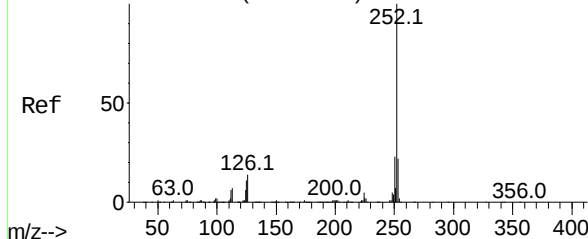
Indeno(1,2,3-cd)pyrene
Concen: 47.38 ng
RT: 26.027 min Scan# 3883
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

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

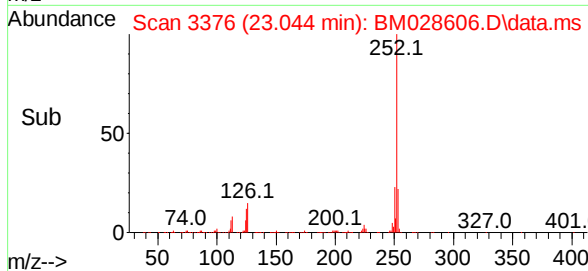
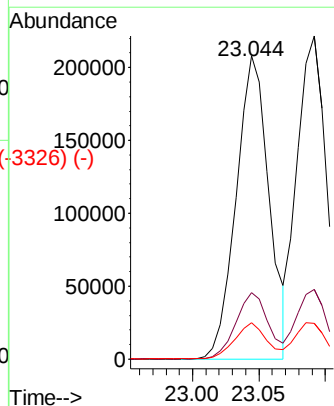
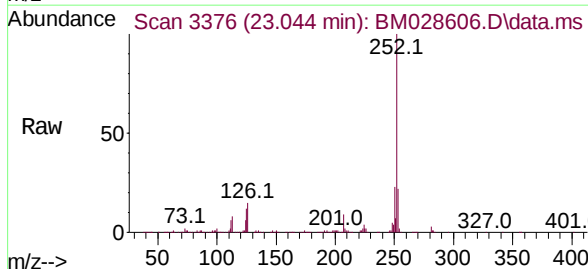


Abundance Scan 3390 (23.127 min): BM028463.D\data.ms (-3886) (-)

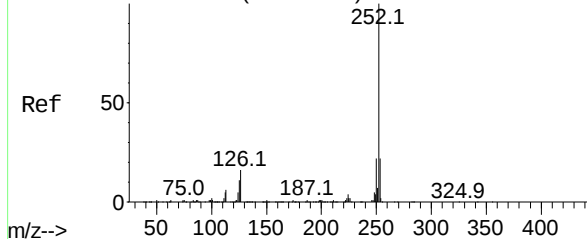


Benzo(b)fluoranthene
Concen: 46.64 ng
RT: 23.044 min Scan# 3376
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.0
125	12.0	5.7	8.5#



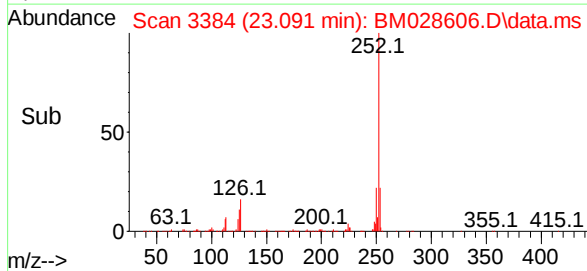
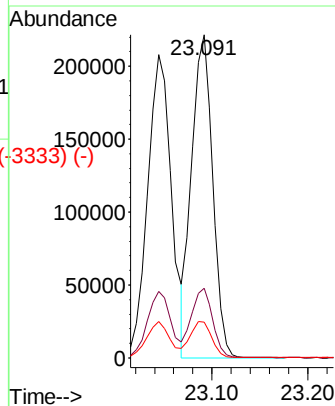
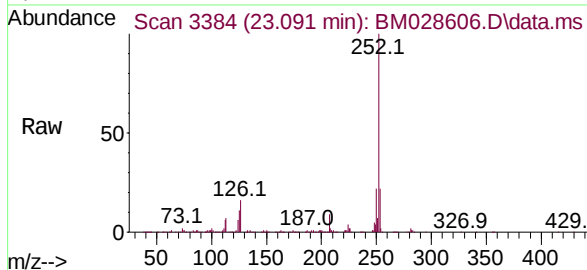
Abundance Scan 3398 (23.174 min): BM028463.D\data.ms (-3398) (-)



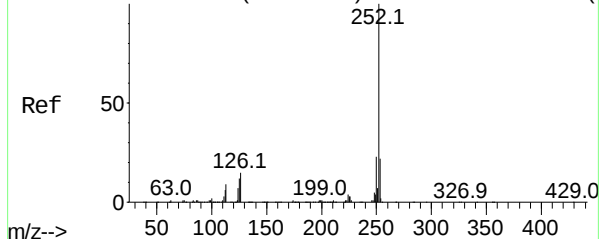
Benzo(k)fluoranthene
Concen: 45.18 ng
RT: 23.091 min Scan# 3384
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.4	26.0
125	11.2	5.6	8.4#

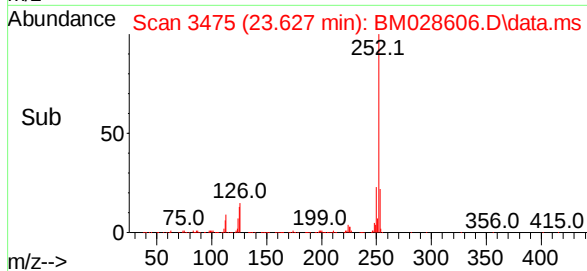
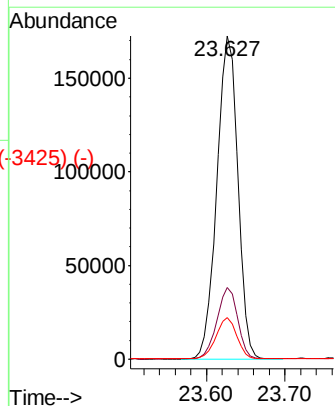
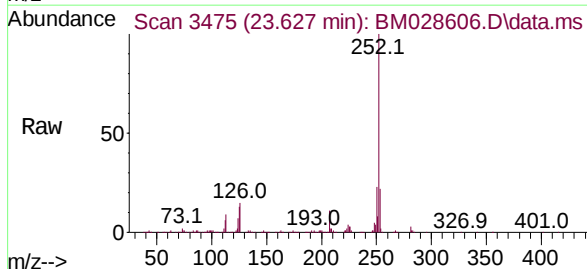


Abundance Scan 3491 (23.721 min): BM028463.D\data.ms (-3491) (-)

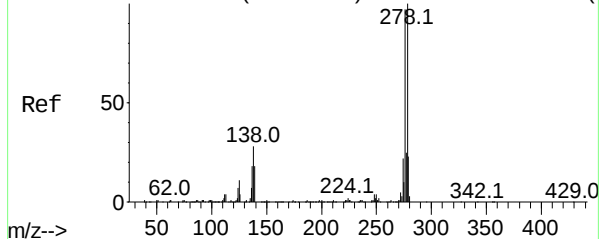


Benzo(a)pyrene
Concen: 44.86 ng
RT: 23.627 min Scan# 3475
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.4	26.2
125	12.8	6.6	9.8#



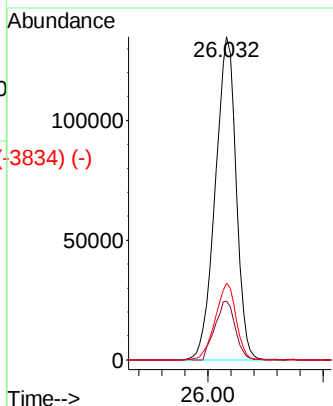
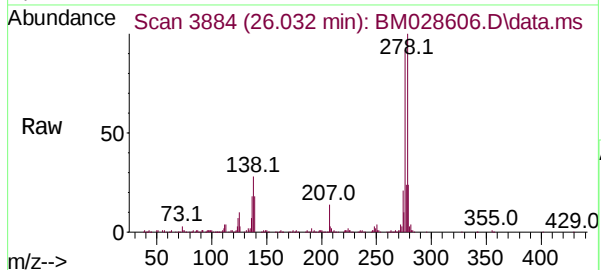
Abundance Scan 3906 (26.162 min): BM028463.D\data.ms (-3893) (-)



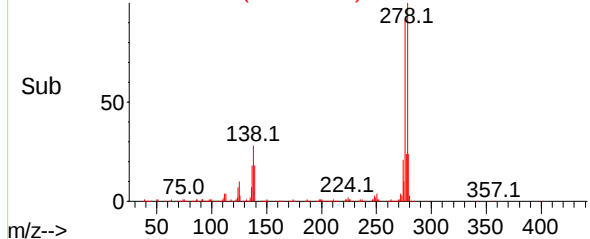
Dibenzo(a,h)anthracene
Concen: 48.51 ng
RT: 26.032 min Scan# 3884
Delta R.T. -0.006 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Instrument :
BNA_M
ClientSampleId :
PB134407BS

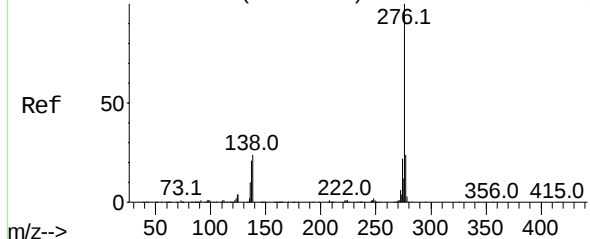
Tgt Ion:	278	Resp:	338694
Ion	Ratio	Lower	Upper
278	100		
139	18.2	9.0	13.6#
279	23.7	19.0	28.4



Abundance Scan 3884 (26.032 min): BM028606.D\data.ms (-3834) (-)

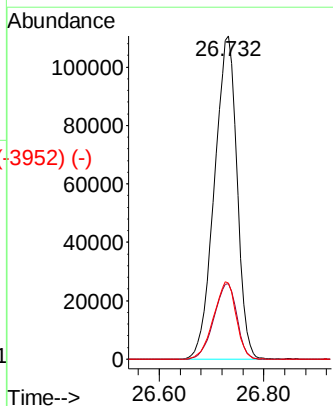
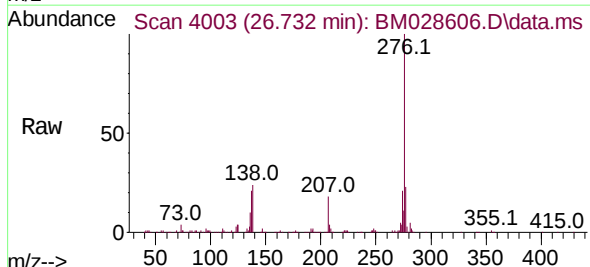


Abundance Scan 4027 (26.874 min): BM028463.D\data.ms (-4092) (-)



Benzo(g,h,i)perylene
Concen: 48.33 ng
RT: 26.732 min Scan# 4003
Delta R.T. -0.000 min
Lab File: BM028606.D
Acq: 29 Jan 2021 15:10

Tgt Ion:	276	Resp:	331859
Ion	Ratio	Lower	Upper
276	100		
277	23.3	18.6	28.0
138	23.6	12.2	18.2#



Abundance Scan 4003 (26.732 min): BM028606.D\data.ms (-3952) (-)

