

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082321\
 Data File : BM031872.D
 Acq On : 23 Aug 2021 15:10
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Quant Time: Aug 23 15:40:35 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 13:51:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	41744	20.000	ng	0.00
21) Naphthalene-d8	10.292	136	172014	20.000	ng	0.00
39) Acenaphthene-d10	14.174	164	112498	20.000	ng	0.00
64) Phenanthrene-d10	16.927	188	221298	20.000	ng	0.00
76) Chrysene-d12	21.133	240	163580	20.000	ng	0.00
86) Perylene-d12	23.274	264	130396	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.169	112	429722	165.222	ng	0.00
7) Phenol-d6	6.739	99	589631	156.453	ng	0.01
23) Nitrobenzene-d5	8.692	82	683049	166.266	ng	0.00
42) 2,4,6-Tribromophenol	15.680	330	207878	150.032	ng	0.00
45) 2-Fluorobiphenyl	12.786	172	1451439	171.726	ng	0.00
79) Terphenyl-d14	19.580	244	2032294	209.325	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.175	88	62880	57.827	ng	98
3) Pyridine	3.557	79	204456	68.038	ng	99
4) n-Nitrosodimethylamine	3.475	42	89980	51.310	ng	# 85
6) Aniline	6.886	93	306522	74.384	ng	98
8) 2-Chlorophenol	7.104	128	229644	75.404	ng	99
9) Benzaldehyde	6.698	77	138795	51.887	ng	99
10) Phenol	6.763	94	293146	78.298	ng	98
11) bis(2-Chloroethyl)ether	6.986	93	215981	76.796	ng	99
12) 1,3-Dichlorobenzene	7.416	146	243718	74.815	ng	99
13) 1,4-Dichlorobenzene	7.563	146	248198	73.946	ng	98
14) 1,2-Dichlorobenzene	7.875	146	243875	73.969	ng	99
15) Benzyl Alcohol	7.786	79	247839	76.366	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.063	45	315136	78.419	ng	98
17) 2-Methylphenol	7.986	107	197447	74.579	ng	99
18) Hexachloroethane	8.581	117	107913	77.562	ng	97
19) n-Nitroso-di-n-propyla...	8.351	70	230597	77.488	ng	97
20) 3+4-Methylphenols	8.322	107	279470	75.098	ng	97
22) Acetophenone	8.357	105	405006	82.919	ng	# 99
24) Nitrobenzene	8.733	77	339189	80.671	ng	99
25) Isophorone	9.257	82	597855	81.137	ng	99
26) 2-Nitrophenol	9.428	139	134222	81.096	ng	96
27) 2,4-Dimethylphenol	9.498	122	198602	78.472	ng	98
28) bis(2-Chloroethoxy)met...	9.733	93	290789	82.016	ng	98
29) 2,4-Dichlorophenol	9.957	162	230517	80.167	ng	96
30) 1,2,4-Trichlorobenzene	10.157	180	239949	78.146	ng	98
31) Naphthalene	10.339	128	783235	79.529	ng	100
32) Benzoic acid	9.733	122	179918	79.400	ng	98
33) 4-Chloroaniline	10.469	127	314980	76.945	ng	99
34) Hexachlorobutadiene	10.610	225	149877	76.446	ng	97
35) Caprolactam	11.322	113	58964	59.056	ng	94
36) 4-Chloro-3-methylphenol	11.610	107	272099	76.314	ng	99
37) 2-Methylnaphthalene	11.963	142	575561	78.096	ng	99
38) 1-Methylnaphthalene	12.180	142	544220	77.317	ng	98
40) 1,2,4,5-Tetrachloroben...	12.339	216	257597	80.612	ng	100
41) Hexachlorocyclopentadiene	12.304	237	134835	84.342	ng	100

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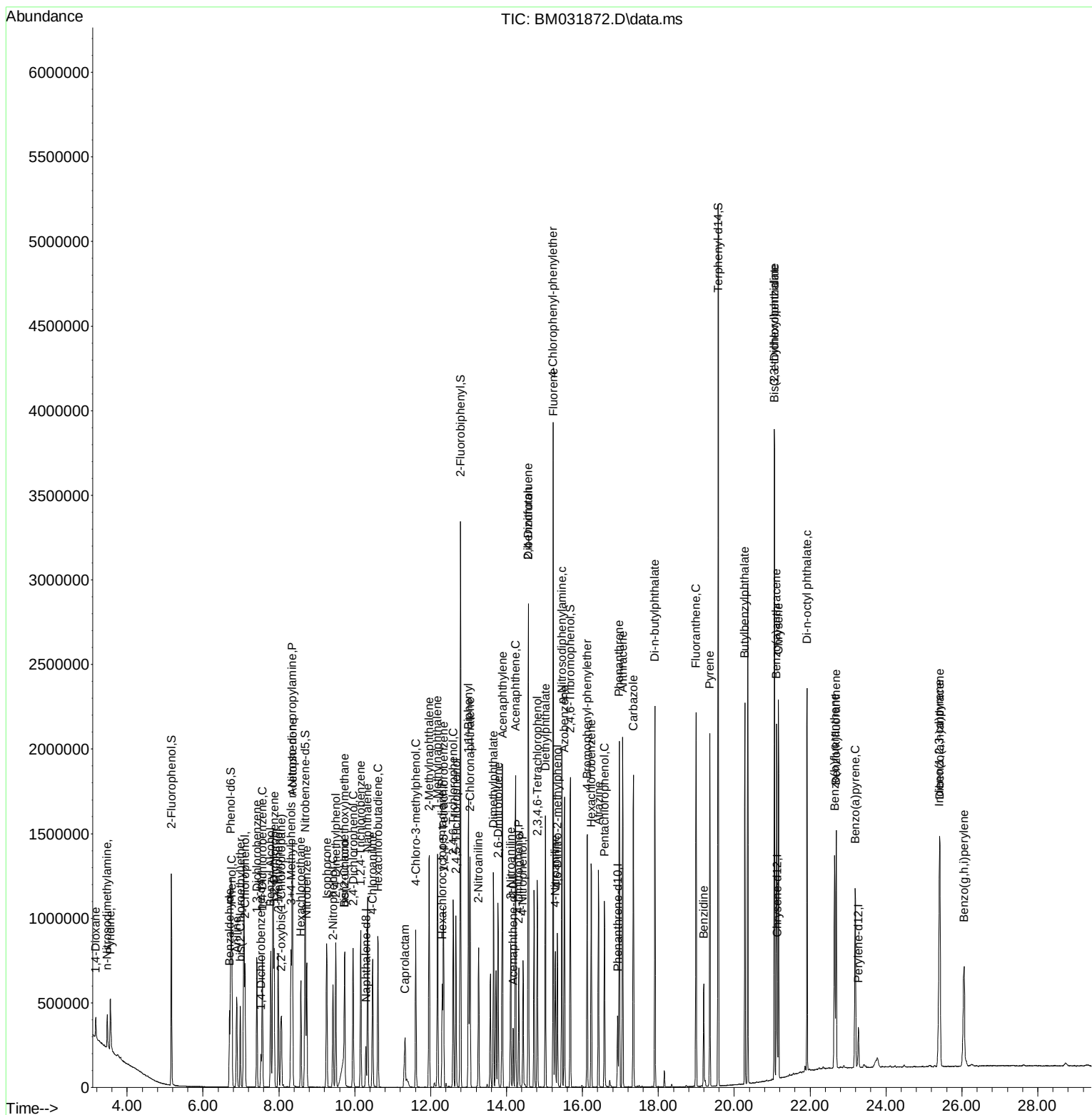
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 ClientSampleId :
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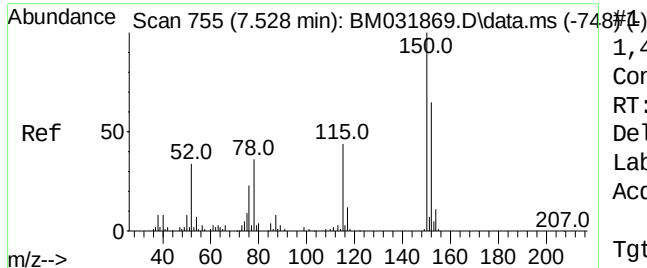
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.592	196	192240	81.612	ng	97
44) 2,4,5-Trichlorophenol	12.668	196	205617	79.876	ng	99
46) 1,1'-Biphenyl	12.998	154	726047	82.012	ng	99
47) 2-Chloronaphthalene	13.039	162	564359	81.202	ng	100
48) 2-Nitroaniline	13.263	65	210182	81.487	ng	98
49) Acenaphthylene	13.892	152	934389	82.119	ng	99
50) Dimethylphthalate	13.657	163	715395	76.316	ng	100
51) 2,6-Dinitrotoluene	13.774	165	159830	76.778	ng	96
52) Acenaphthene	14.239	154	559810	80.760	ng	99
53) 3-Nitroaniline	14.110	138	161542	75.575	ng	98
54) 2,4-Dinitrophenol	14.321	184	98675	80.406	ng	94
55) Dibenzofuran	14.574	168	938821	81.050	ng	100
56) 4-Nitrophenol	14.433	139	133292	73.105	ng	98
57) 2,4-Dinitrotoluene	14.574	165	239311	79.821	ng	99
58) Fluorene	15.233	166	795581	82.736	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.810	232	172262	73.796	ng	99
60) Diethylphthalate	15.027	149	795150	77.171	ng	99
61) 4-Chlorophenyl-phenyle...	15.227	204	380415	81.958	ng	99
62) 4-Nitroaniline	15.286	138	154581	70.387	ng	99
63) Azobenzene	15.527	77	925567	81.149	ng	99
65) 4,6-Dinitro-2-methylph...	15.339	198	133322	88.126	ng	98
66) n-Nitrosodiphenylamine	15.457	169	619688	85.174	ng	98
67) 4-Bromophenyl-phenylether	16.127	248	197881	84.006	ng	97
68) Hexachlorobenzene	16.233	284	205567	79.778	ng	96
69) Atrazine	16.421	200	197337	76.215	ng	99
70) Pentachlorophenol	16.580	266	137667	79.541	ng	98
71) Phenanthrene	16.968	178	1084929	80.385	ng	99
72) Anthracene	17.062	178	1068483	80.754	ng	100
73) Carbazole	17.345	167	1005174	75.832	ng	99
74) Di-n-butylphthalate	17.909	149	1375066	83.287	ng	100
75) Fluoranthene	18.992	202	1156357	71.530	ng	98
77) Benzidine	19.197	184	282587	58.132	ng	98
78) Pyrene	19.356	202	1153986	97.380	ng	99
80) Butylbenzylphthalate	20.280	149	540423	95.151	ng	97
81) Benzo(a)anthracene	21.115	228	946980	79.035	ng	99
82) 3,3'-Dichlorobenzidine	21.056	252	266114	71.870	ng	99
83) Chrysene	21.168	228	909791	77.898	ng	99
84) Bis(2-ethylhexyl)phtha...	21.062	149	849690	96.810	ng	99
85) Di-n-octyl phthalate	21.921	149	1236852	85.288	ng	99
87) Indeno(1,2,3-cd)pyrene	25.409	276	806302	87.745	ng	99
88) Benzo(b)fluoranthene	22.644	252	780337	79.705	ng	98
89) Benzo(k)fluoranthene	22.685	252	782873	82.847	ng	100
90) Benzo(a)pyrene	23.185	252	695773	80.267	ng	99
91) Dibenzo(a,h)anthracene	25.421	278	709151	87.749	ng	99
92) Benzo(g,h,i)perylene	26.056	276	642477	87.301	ng	99

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

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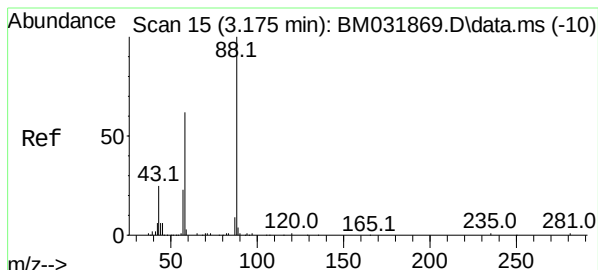
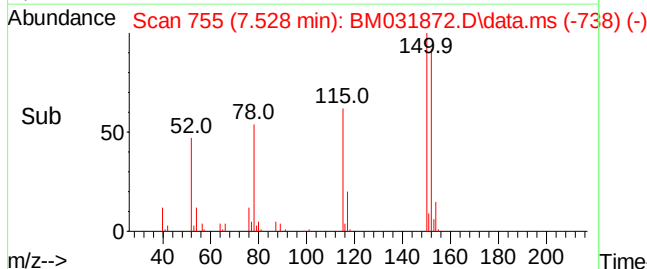
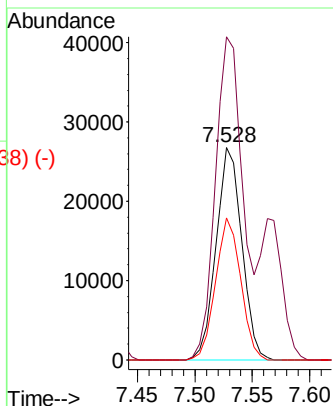
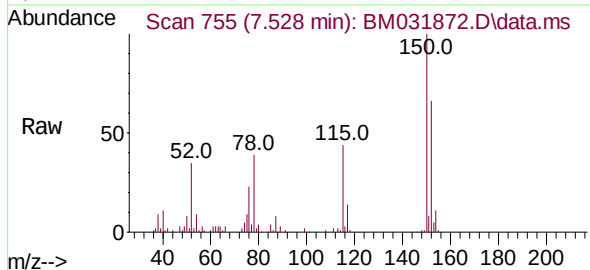




1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.528 min Scan# 755
 Delta R.T. -0.000 min
 Lab File: BM031872.D
 Acq: 23 Aug 2021 15:10

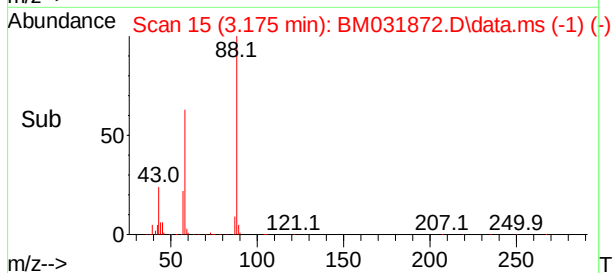
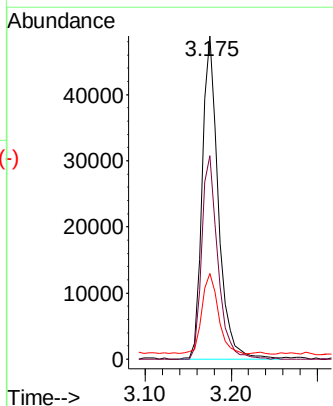
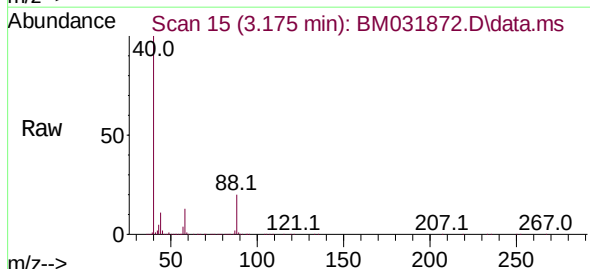
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 SSTDICC080

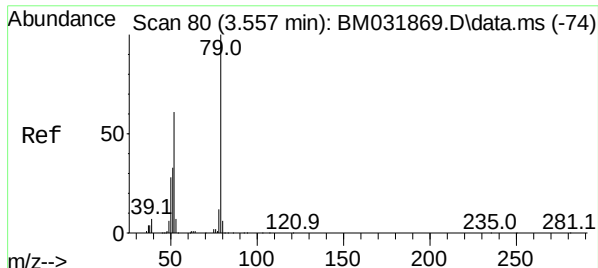
Tgt Ion:	152	Resp:	41744
Ion	Ratio	Lower	Upper
152	100		
150	152.0	122.4	183.6
115	67.0	53.8	80.8



1,4-Dioxane
 Concen: 57.827 ng
 RT: 3.175 min Scan# 15
 Delta R.T. -0.000 min
 Lab File: BM031872.D
 Acq: 23 Aug 2021 15:10

Tgt Ion:	88	Resp:	62880
Ion	Ratio	Lower	Upper
88	100		
58	62.8	50.4	75.6
43	25.2	22.2	33.2

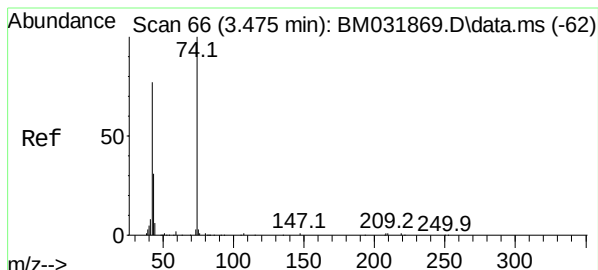
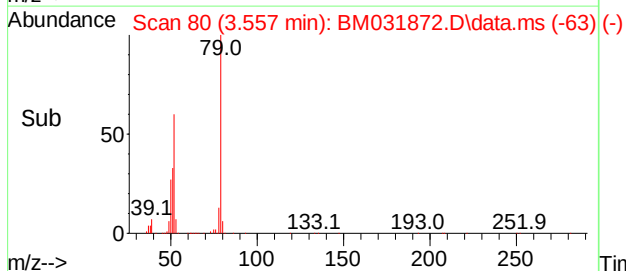
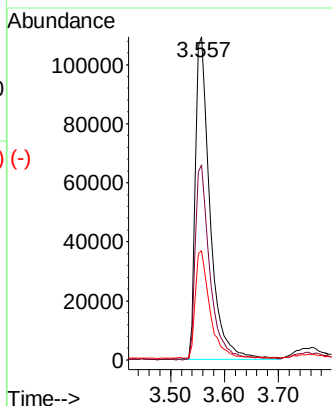
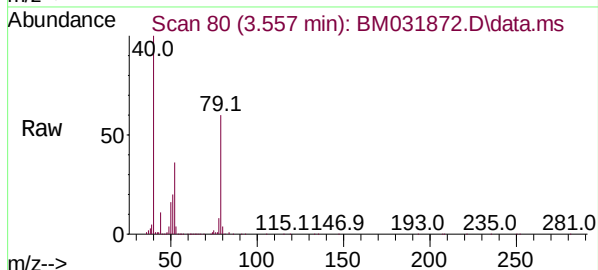




Pyridine
 Concen: 68.038 ng
 RT: 3.557 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: BM031872.D
 Acq: 23 Aug 2021 15:10

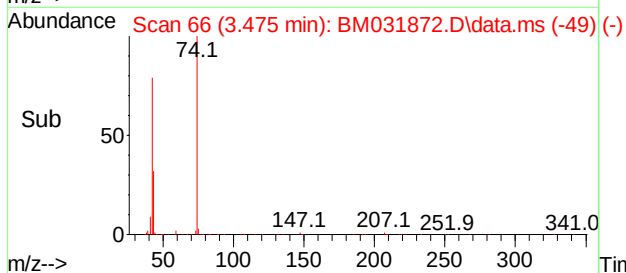
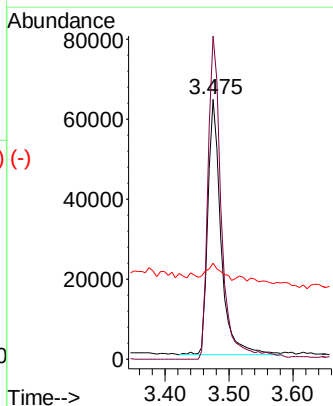
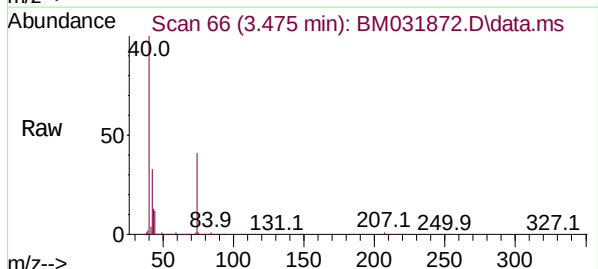
Instrument :
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 ClientSampled :
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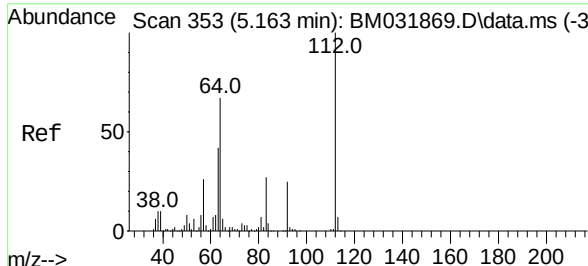
Tgt Ion:	79	Resp:	204456
Ion	Ratio	Lower	Upper
79	100		
52	60.4	48.6	73.0
51	33.8	27.4	41.2



n-Nitrosodimethylamine
 Concen: 51.310 ng
 RT: 3.475 min Scan# 66
 Delta R.T. -0.000 min
 Lab File: BM031872.D
 Acq: 23 Aug 2021 15:10

Tgt Ion:	42	Resp:	89980
Ion	Ratio	Lower	Upper
42	100		
74	124.2	99.5	149.3
44	36.9	57.3	85.9#

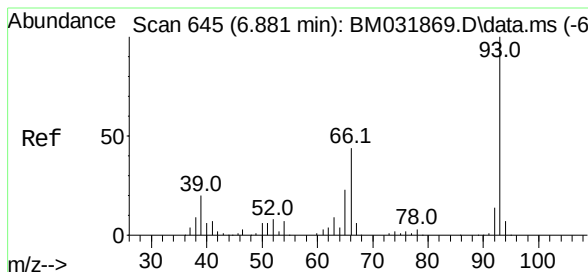
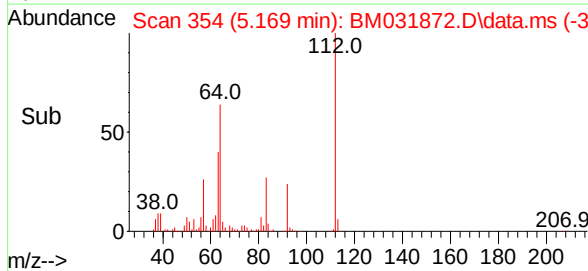
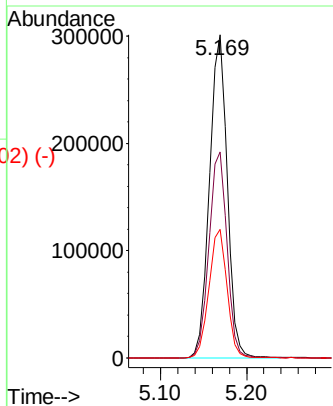
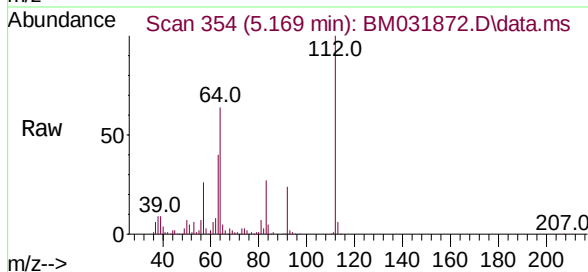




2-Fluorophenol
 Concen: 165.222 ng
 RT: 5.169 min Scan# 354
 Delta R.T. 0.006 min
 Lab File: BM031872.D
 Acq: 23 Aug 2021 15:10

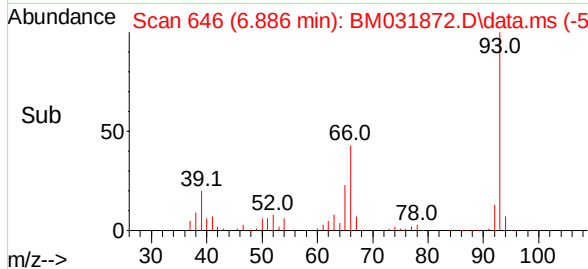
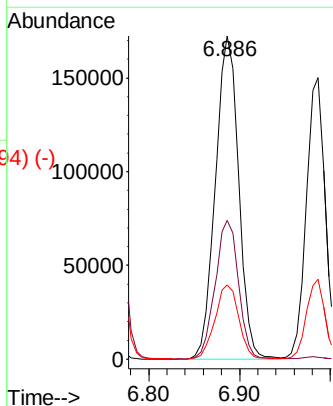
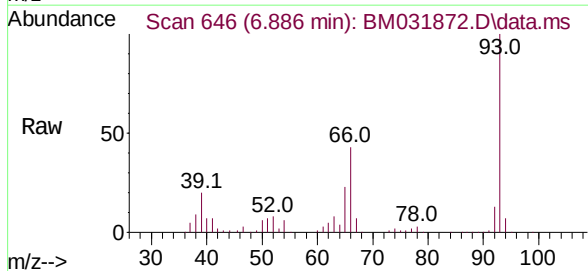
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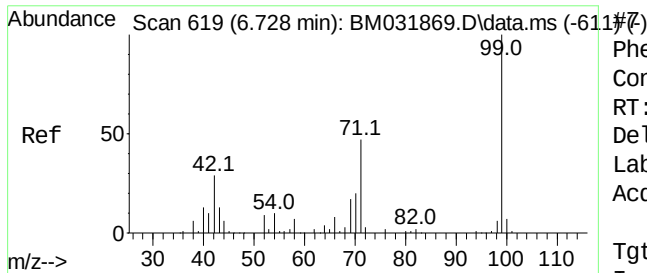
Tgt Ion:	112	Resp:	429722
Ion	Ratio	Lower	Upper
112	100		
64	63.7	53.7	80.5
63	39.9	33.9	50.9



Aniline
 Concen: 74.384 ng
 RT: 6.886 min Scan# 646
 Delta R.T. 0.006 min
 Lab File: BM031872.D
 Acq: 23 Aug 2021 15:10

Tgt Ion:	93	Resp:	306522
Ion	Ratio	Lower	Upper
93	100		
66	42.9	35.3	52.9
65	23.0	18.7	28.1

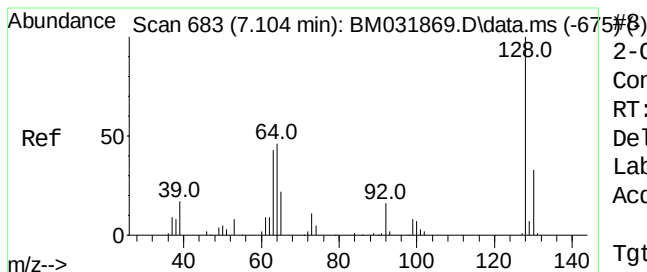
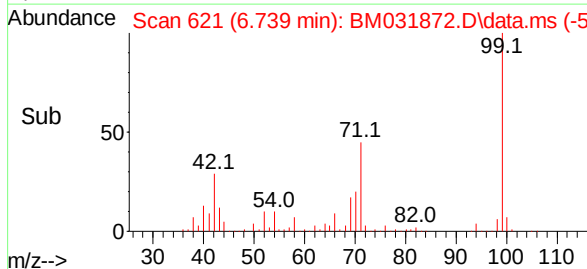
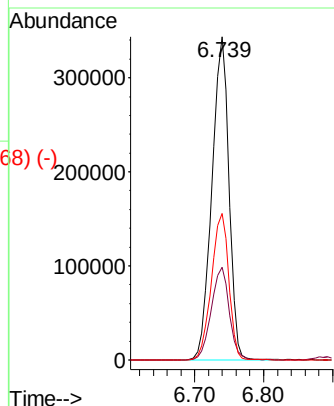
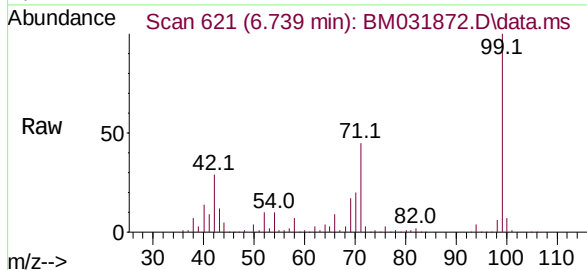




Phenol-d6
 Concen: 156.453 ng
 RT: 6.739 min Scan# 621
 Delta R.T. 0.012 min
 Lab File: BM031872.D
 Acq: 23 Aug 2021 15:10

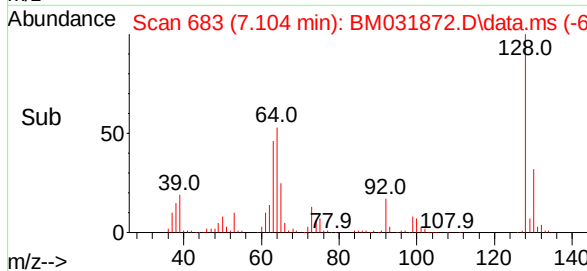
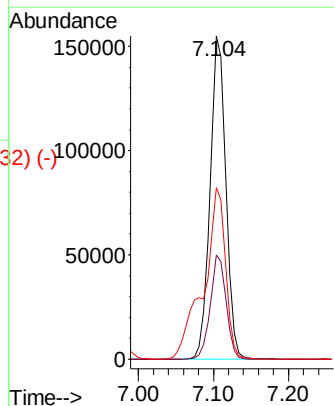
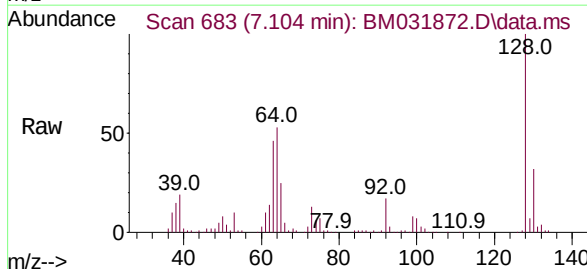
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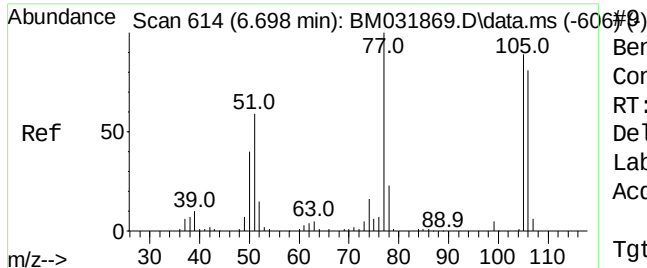
Tgt Ion:	99	Resp:	589631
Ion	Ratio	Lower	Upper
99	100		
42	28.6	23.0	34.6
71	45.4	37.8	56.8



2-Chlorophenol
 Concen: 75.404 ng
 RT: 7.104 min Scan# 683
 Delta R.T. -0.000 min
 Lab File: BM031872.D
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Tgt Ion:	128	Resp:	229644
Ion	Ratio	Lower	Upper
128	100		
130	32.3	13.0	53.0
64	53.1	33.4	73.4

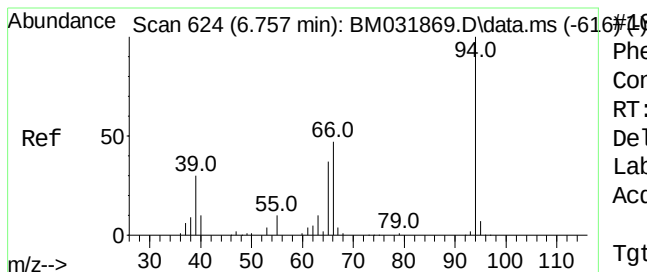
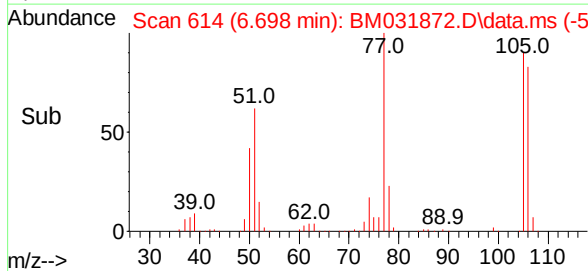
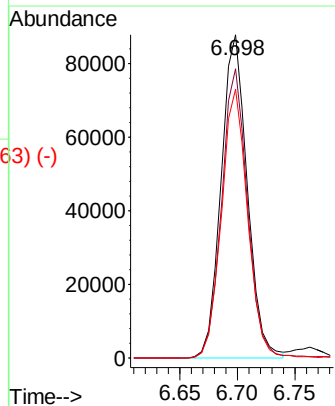
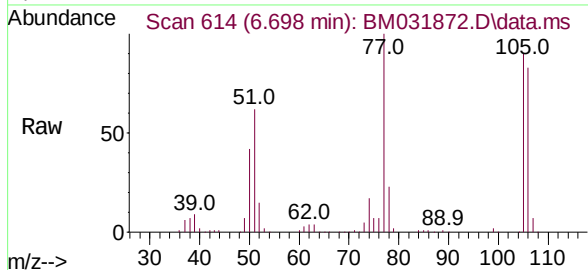




Benzaldehyde
 Concen: 51.887 ng
 RT: 6.698 min Scan# 614
 Delta R.T. -0.000 min
 Lab File: BM031872.D
 Acq: 23 Aug 2021 15:10

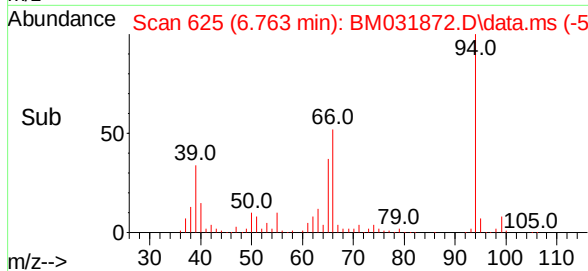
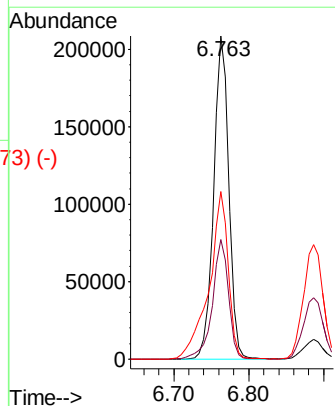
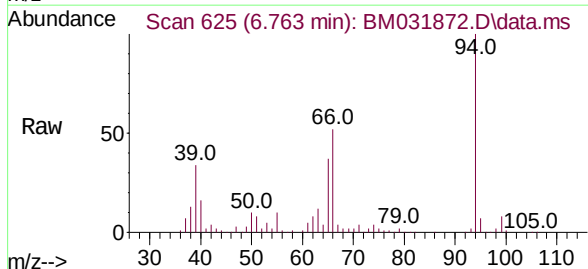
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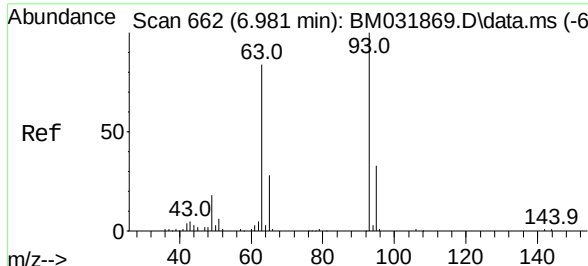
Tgt Ion:	77	Resp:	138795
Ion	Ratio	Lower	Upper
77	100		
105	89.5	68.9	108.9
106	83.2	61.2	101.2



Phenol
 Concen: 78.298 ng
 RT: 6.763 min Scan# 625
 Delta R.T. 0.006 min
 Lab File: BM031872.D
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Tgt Ion:	94	Resp:	293146
Ion	Ratio	Lower	Upper
94	100		
65	37.0	16.9	56.9
66	51.8	30.0	70.0

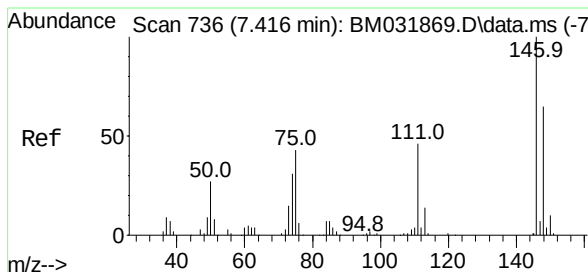
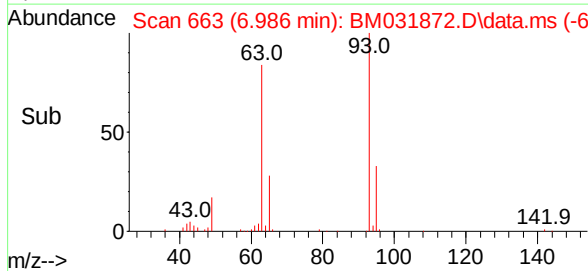
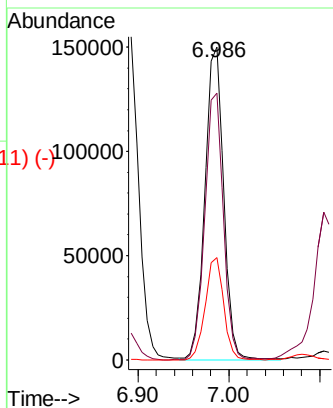
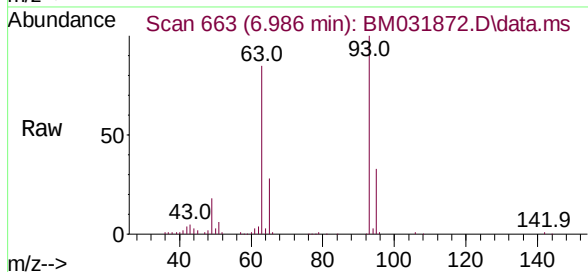




#11
bis(2-Chloroethyl)ether
Concen: 76.796 ng
RT: 6.986 min Scan# 663
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

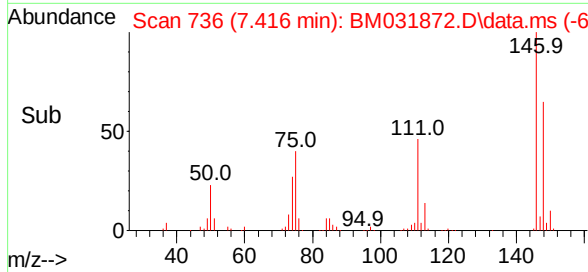
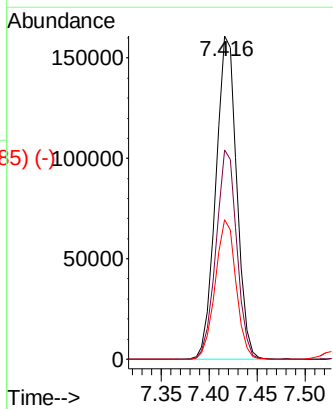
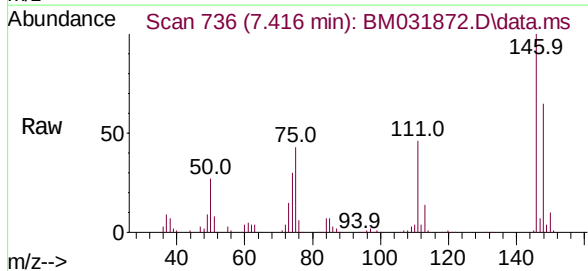
Instrument :
BNA_M
ClientSampleId :
SSTDIC080

Tgt Ion:	93	Resp:	215981
Ion	Ratio	Lower	Upper
93	100		
63	85.2	63.7	103.7
95	32.6	12.4	52.4



#12
1,3-Dichlorobenzene
Concen: 74.815 ng
RT: 7.416 min Scan# 736
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

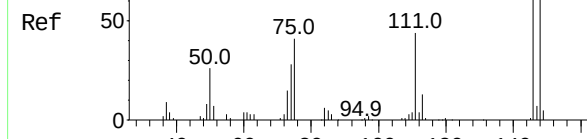
Tgt Ion:	146	Resp:	243718
Ion	Ratio	Lower	Upper
146	100		
148	64.7	52.3	78.5
75	43.1	34.2	51.2



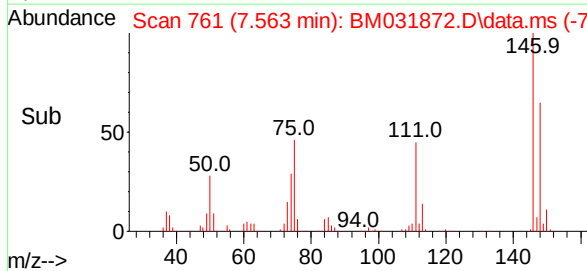
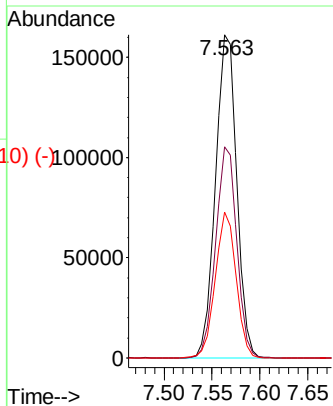
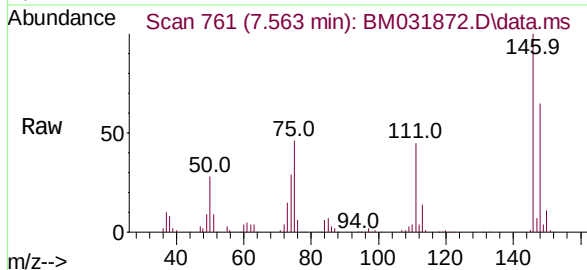
Abundance Scan 761 (7.563 min): BM031869.D\data.ms (-754) (-1)

1,4-Dichlorobenzene
Concen: 73.946 ng
RT: 7.563 min Scan# 761
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

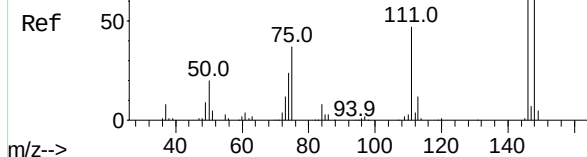


Tgt Ion:	146	Resp:	248198
Ion	Ratio	Lower	Upper
146	100		
148	65.4	51.1	76.7
111	45.2	35.3	52.9

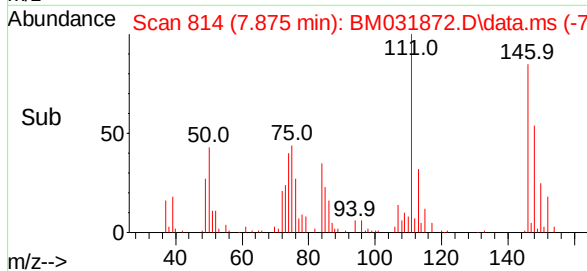
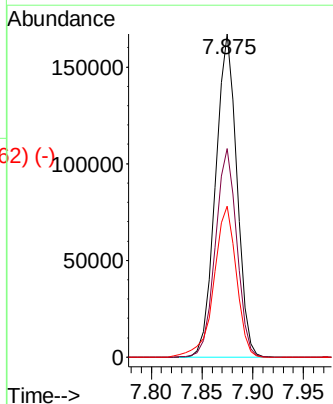
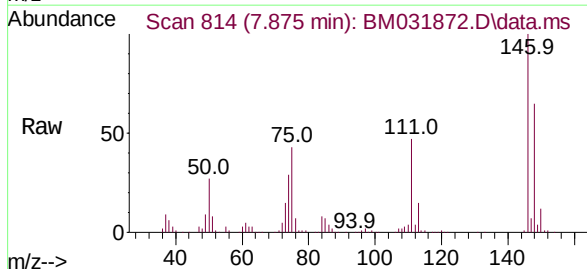


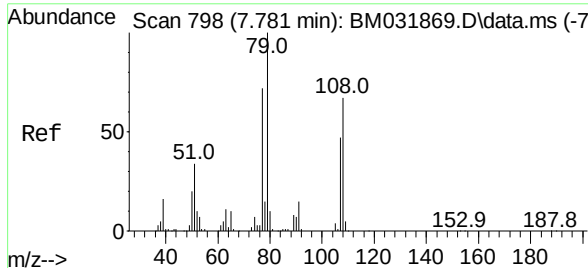
Abundance Scan 813 (7.869 min): BM031869.D\data.ms (-806) (-1)

1,2-Dichlorobenzene
Concen: 73.969 ng
RT: 7.875 min Scan# 814
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



Tgt Ion:	146	Resp:	243875
Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.7	77.5
111	46.7	38.2	57.2

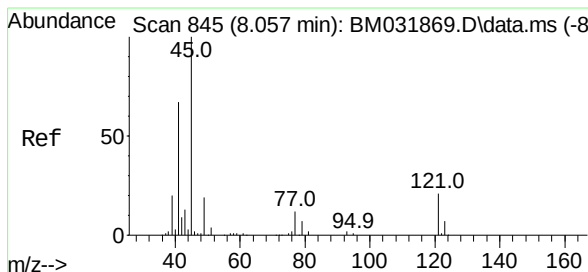
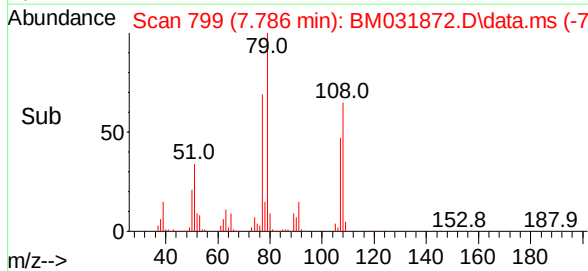
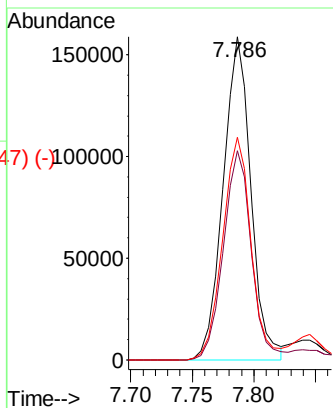
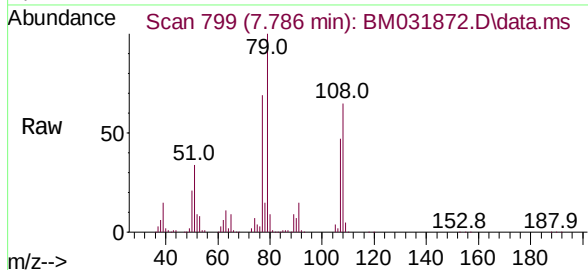




#15
Benzyl Alcohol
Concen: 76.366 ng
RT: 7.786 min Scan# 799
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

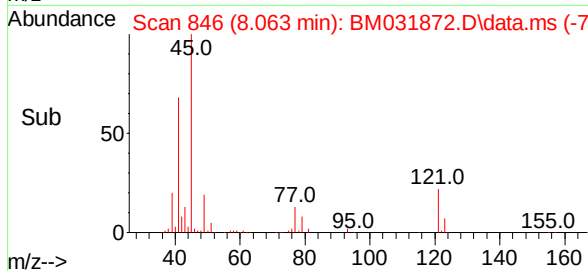
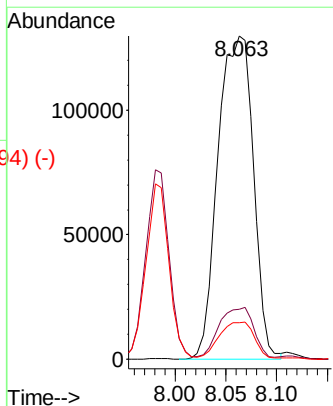
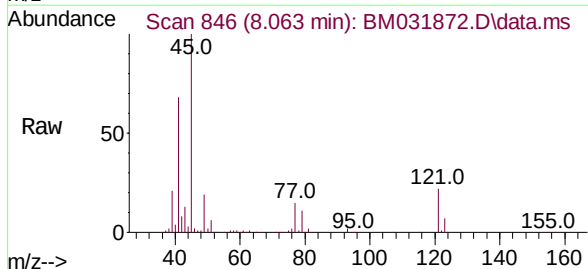
Instrument :
BNA_M
ClientSampleId :
SSTDIC080

Tgt Ion:	79	Resp:	247839
Ion	Ratio	Lower	Upper
79	100		
108	64.7	53.6	80.4
77	68.8	57.7	86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 78.419 ng
RT: 8.063 min Scan# 846
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

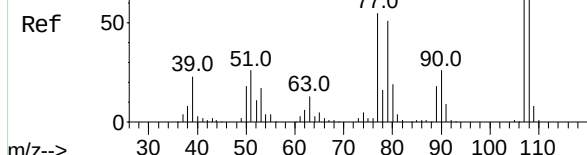
Tgt Ion:	45	Resp:	315136
Ion	Ratio	Lower	Upper
45	100		
77	15.4	0.0	36.1
79	11.2	0.0	30.5



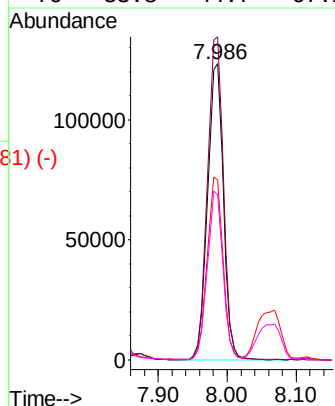
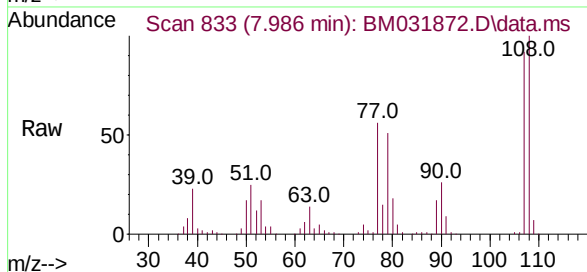
Abundance Scan 832 (7.981 min): BM031869.D\data.ms (-824) #17

2-Methylphenol
Concen: 74.579 ng
RT: 7.986 min Scan# 833
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

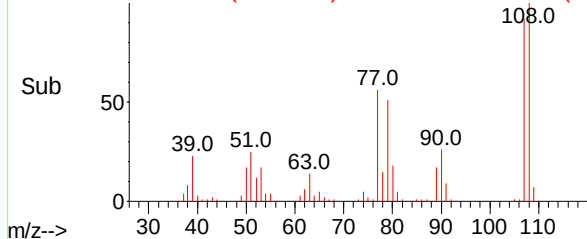
Instrument :
BNA_M
ClientSampled :
SSTDIC080



Tgt Ion:	107	Resp:	197447
Ion	Ratio	Lower	Upper
107	100		
108	109.1	87.9	131.9
77	60.6	48.2	72.2
79	55.8	44.7	67.1

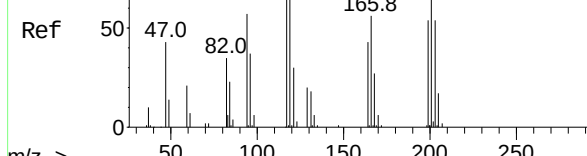


Abundance Scan 833 (7.986 min): BM031872.D\data.ms (-781) (-)

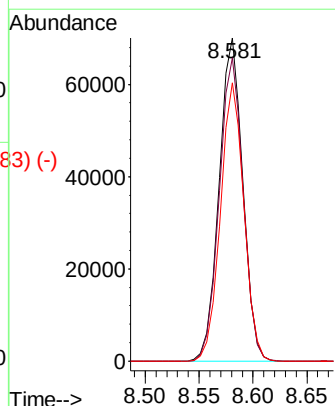
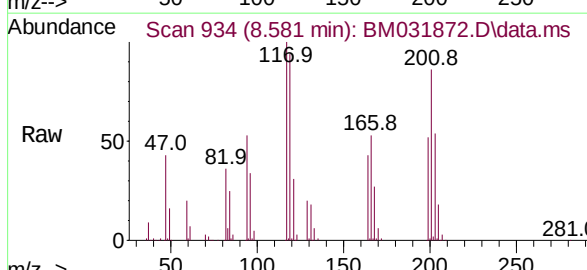


Abundance Scan 934 (8.581 min): BM031869.D\data.ms (-927) #18

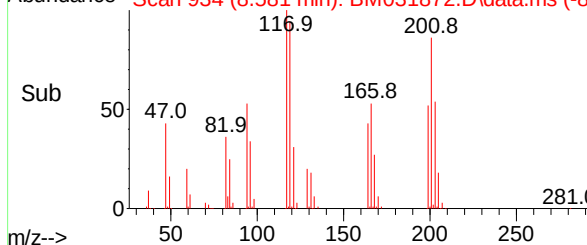
Hexachloroethane
Concen: 77.562 ng
RT: 8.581 min Scan# 934
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



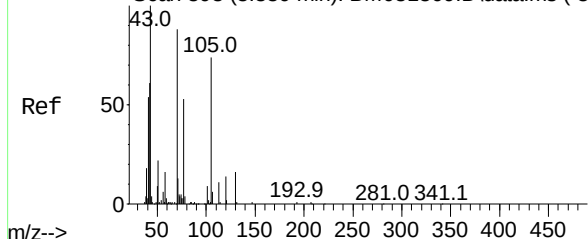
Tgt Ion:	117	Resp:	107913
Ion	Ratio	Lower	Upper
117	100		
119	93.8	77.7	116.5
201	86.2	70.2	105.2



Abundance Scan 934 (8.581 min): BM031872.D\data.ms (-883) (-)

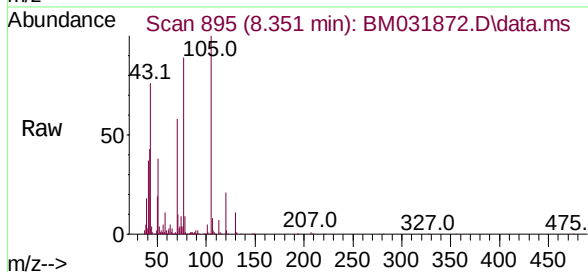


Abundance Scan 893 (8.339 min): BM031869.D\data.ms (-855) #19

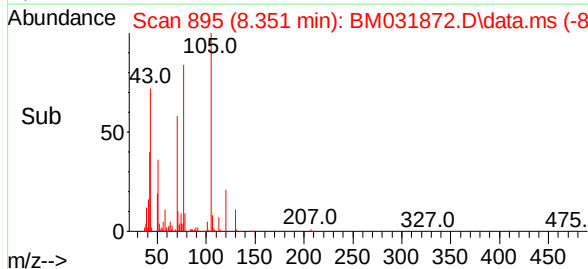
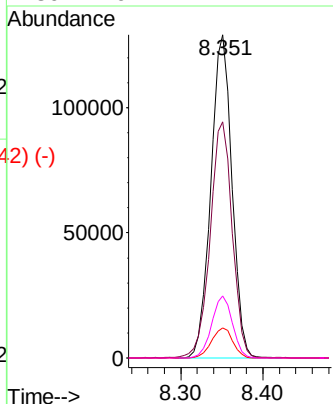


n-Nitroso-di-n-propylamine
Concen: 77.488 ng
RT: 8.351 min Scan# 895
Delta R.T. 0.012 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

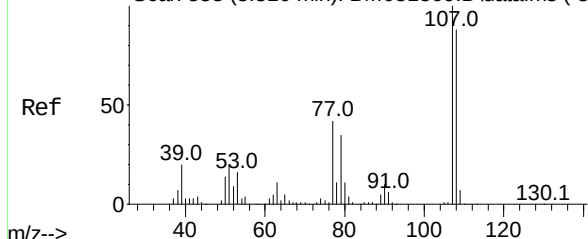
Instrument :
BNA_M
ClientSampleId :
SSTDIC080



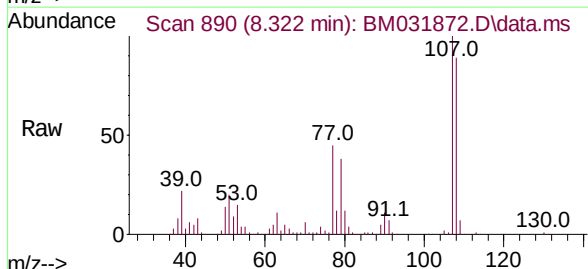
Tgt Ion:	70	Resp:	230597
Ion	Ratio	Lower	Upper
70	100		
42	73.1	56.3	84.5
101	9.3	7.8	11.6
130	19.2	14.2	21.4



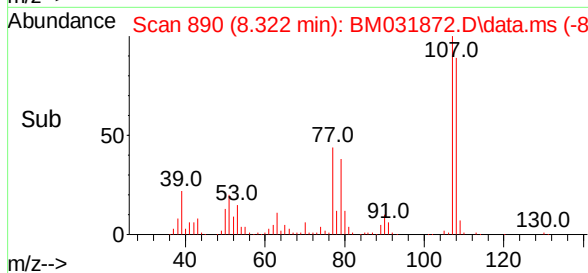
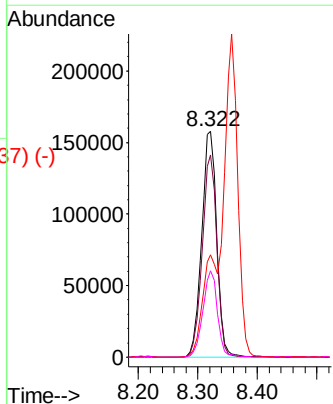
Abundance Scan 888 (8.310 min): BM031869.D\data.ms (-880) #20



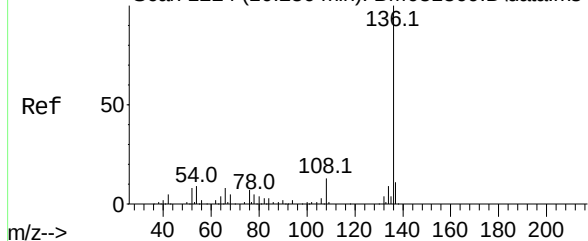
3+4-Methylphenols
Concen: 75.098 ng
RT: 8.322 min Scan# 890
Delta R.T. 0.012 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



Tgt Ion:	107	Resp:	279470
Ion	Ratio	Lower	Upper
107	100		
108	89.4	67.6	107.6
77	45.1	21.9	61.9
79	38.3	15.3	55.3



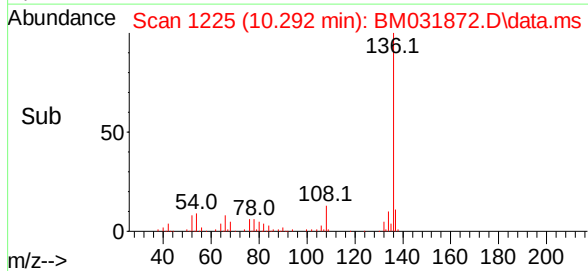
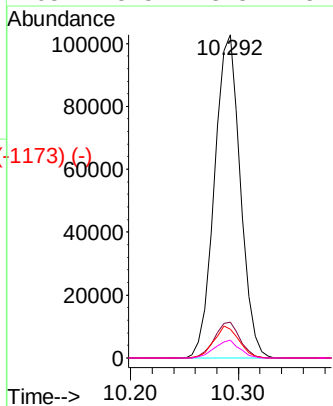
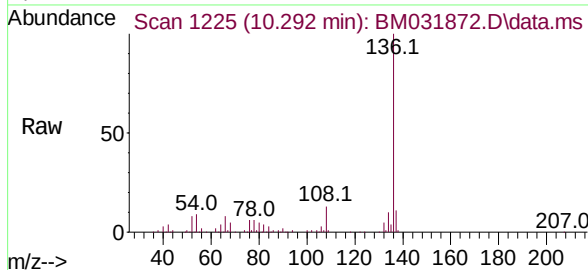
Abundance Scan 1224 (10.286 min): BM031869.D\data.ms (-1221) (-)



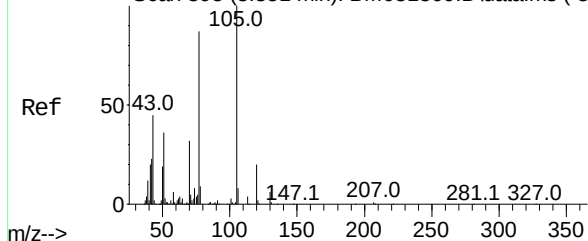
Naphthalene-d8
Concen: 20.000 ng
RT: 10.292 min Scan# 1225
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

Tgt Ion:	136	Resp:	172014
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	9.0	7.4	11.0
68	5.5	3.8	5.8

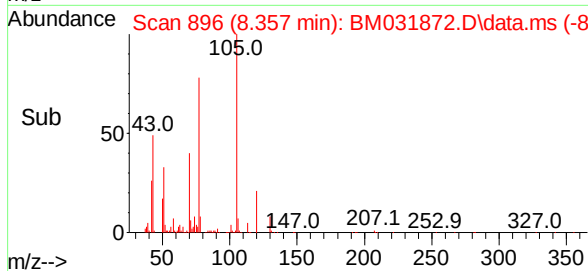
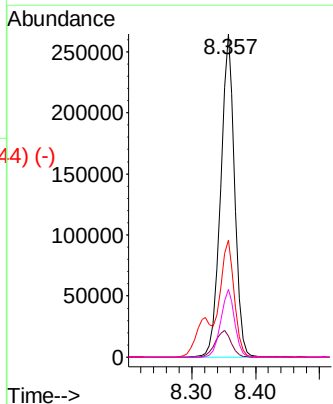
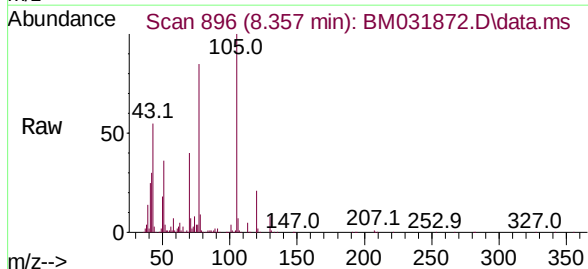


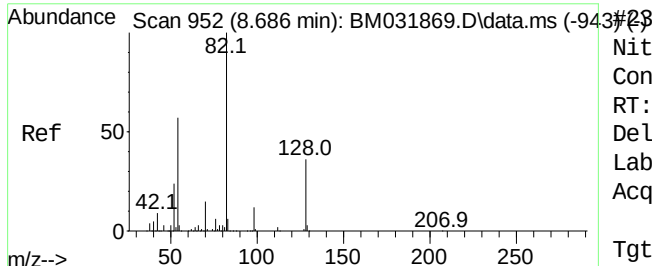
Abundance Scan 895 (8.351 min): BM031869.D\data.ms (-883) (-)



Acetophenone
Concen: 82.919 ng
RT: 8.357 min Scan# 896
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Tgt Ion:	105	Resp:	405006
Ion	Ratio	Lower	Upper
105	100		
71	6.5	3.8	5.6#
51	36.2	29.5	44.3
120	20.9	16.3	24.5

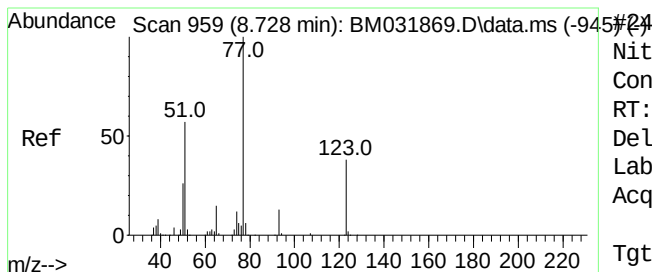
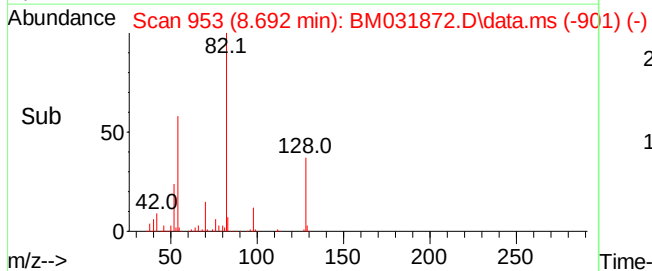
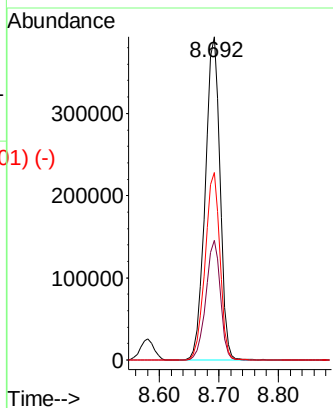
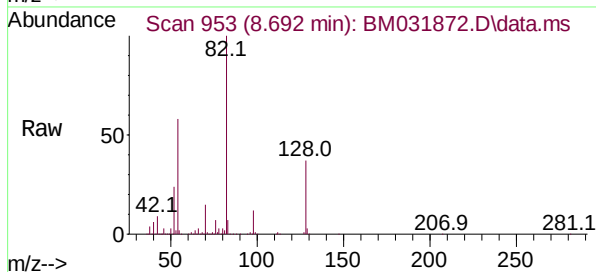




#23
Nitrobenzene-d5
Concen: 166.266 ng
RT: 8.692 min Scan# 953
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

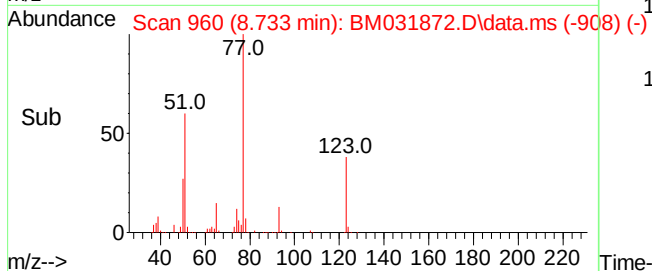
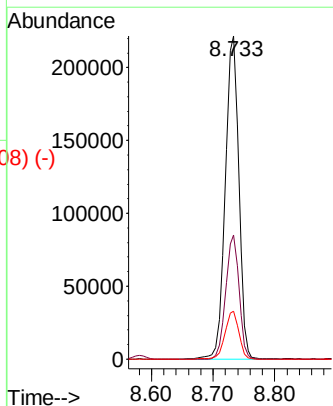
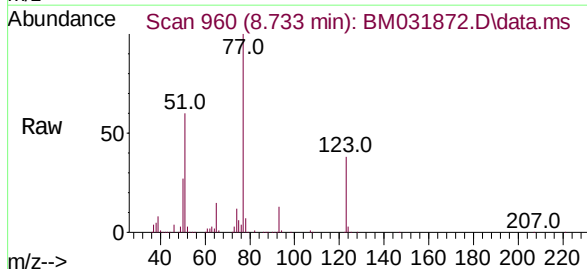
Instrument :
BNA_M
ClientSampleId :
SSTDIC080

Tgt Ion:	82	Resp:	683049
Ion	Ratio	Lower	Upper
82	100		
128	37.1	29.0	43.6
54	58.1	45.8	68.8

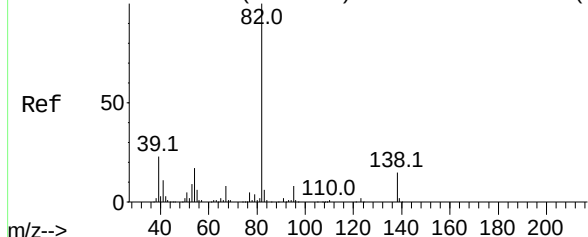


#24
Nitrobenzene
Concen: 80.671 ng
RT: 8.733 min Scan# 960
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Tgt Ion:	77	Resp:	339189
Ion	Ratio	Lower	Upper
77	100		
123	38.4	30.1	45.1
65	14.9	11.7	17.5



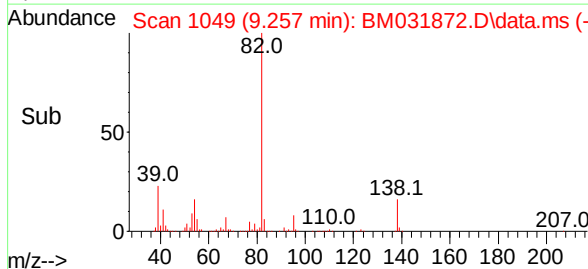
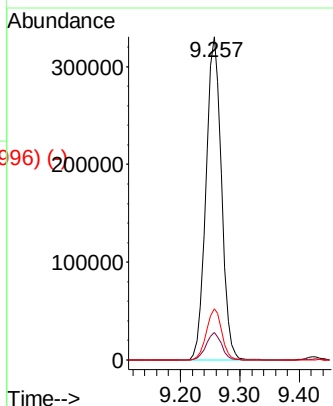
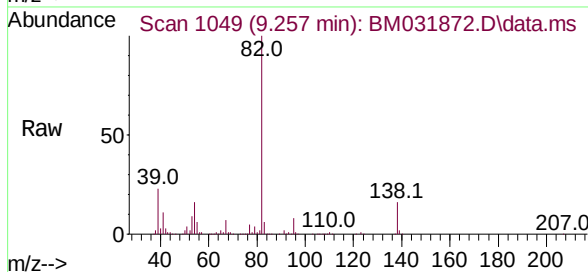
Abundance Scan 1047 (9.245 min): BM031869.D\data.ms (-10325-)



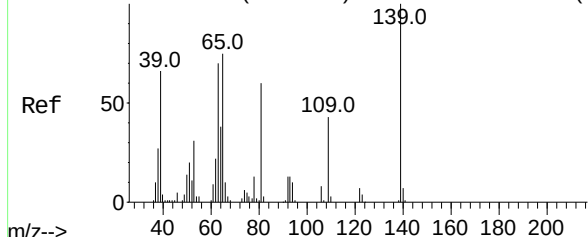
Isophorone
Concen: 81.137 ng
RT: 9.257 min Scan# 1049
Delta R.T. 0.012 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampled :
SSTDIC080

Tgt Ion:	82	Resp:	597855
Ion	Ratio	Lower	Upper
82	100		
95	8.4	6.4	9.6
138	15.8	12.4	18.6

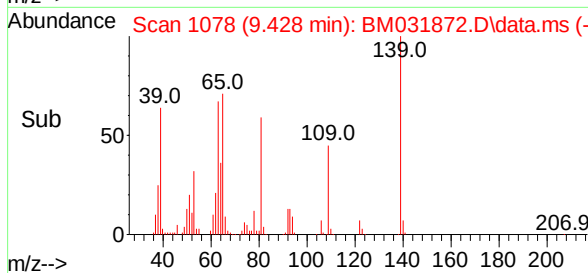
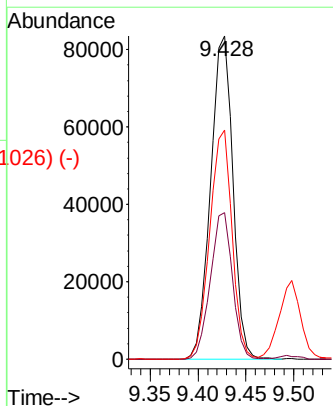
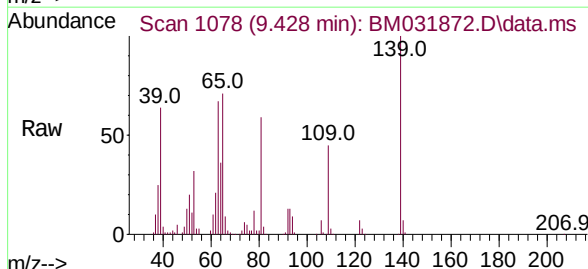


Abundance Scan 1077 (9.422 min): BM031869.D\data.ms (-10326-)



2-Nitrophenol
Concen: 81.096 ng
RT: 9.428 min Scan# 1078
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

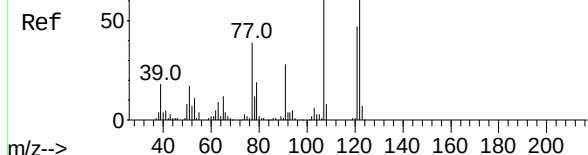
Tgt Ion:	139	Resp:	134222
Ion	Ratio	Lower	Upper
139	100		
109	45.3	34.8	52.2
65	70.9	59.9	89.9



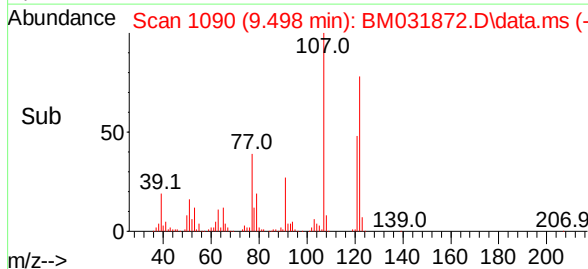
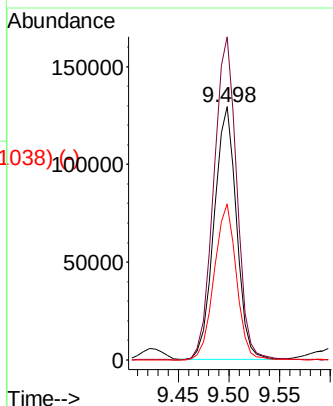
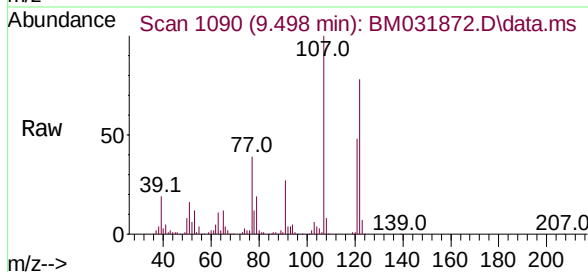
Abundance Scan 1089 (9.492 min): BM031869.D\data.ms (-1027) (-)

2,4-Dimethylphenol
Concen: 78.472 ng
RT: 9.498 min Scan# 1090
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampled :
SSTDIC080

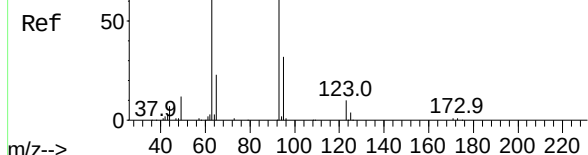


Tgt Ion:	122	Resp:	198602
Ion	Ratio	Lower	Upper
122	100		
107	127.5	100.6	150.8
121	61.6	47.3	70.9

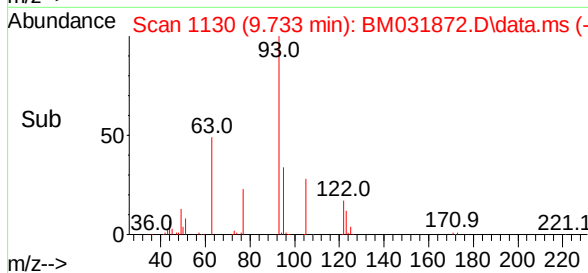
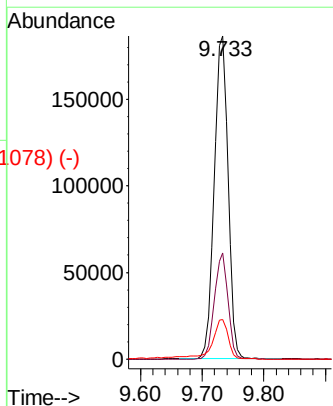
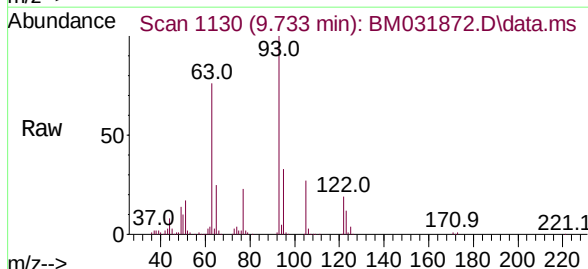


Abundance Scan 1129 (9.728 min): BM031869.D\data.ms (-1128) (-)

bis(2-Chloroethoxy)methane
Concen: 82.016 ng
RT: 9.733 min Scan# 1130
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



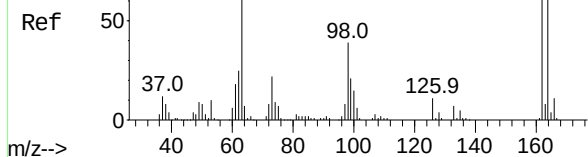
Tgt Ion:	93	Resp:	290789
Ion	Ratio	Lower	Upper
93	100		
95	32.8	25.8	38.8
123	12.3	8.8	13.2



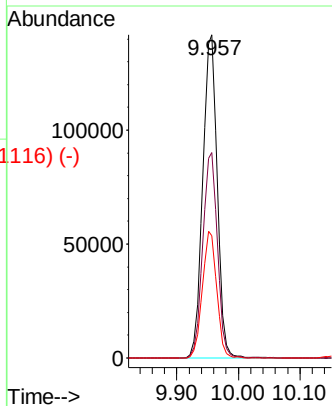
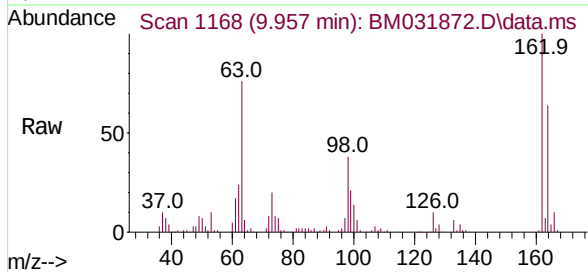
Abundance Scan 1167 (9.951 min): BM031869.D\data.ms (-1116) (-)

2,4-Dichlorophenol
Concen: 80.167 ng
RT: 9.957 min Scan# 1168
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

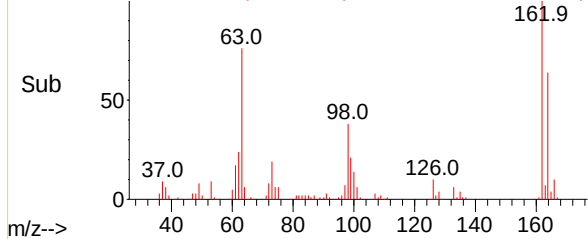
Instrument :
BNA_M
ClientSampled :
SSTDIC080



Tgt Ion:	162	Resp:	230517
Ion Ratio	Lower	Upper	
162	100		
164	63.6	47.4	87.4
98	37.7	18.9	58.9

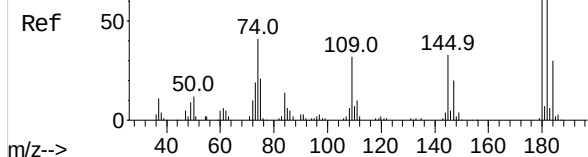


Abundance Scan 1168 (9.957 min): BM031872.D\data.ms (-1116) (-)

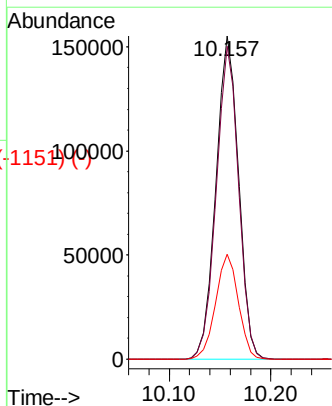
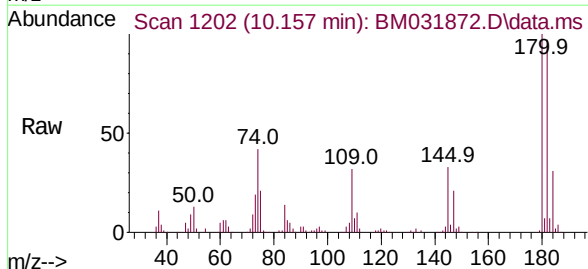


Abundance Scan 1202 (10.157 min): BM031869.D\data.ms (-1130) (-)

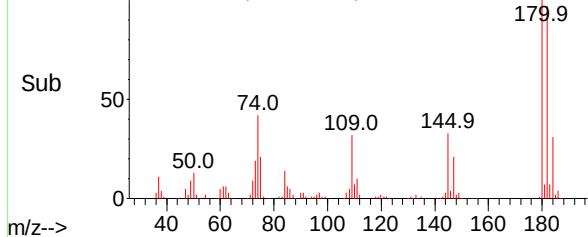
1,2,4-Trichlorobenzene
Concen: 78.146 ng
RT: 10.157 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



Tgt Ion:	180	Resp:	239949
Ion Ratio	Lower	Upper	
180	100		
182	96.9	75.5	113.3
145	32.5	26.2	39.2



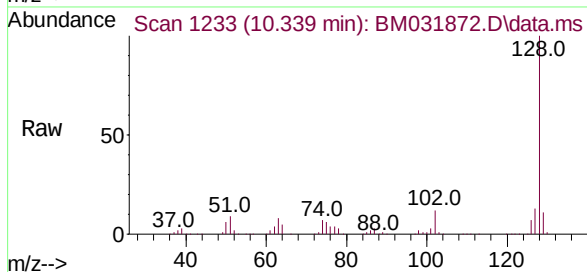
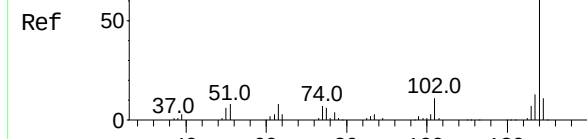
Abundance Scan 1202 (10.157 min): BM031872.D\data.ms (-1151) (-)



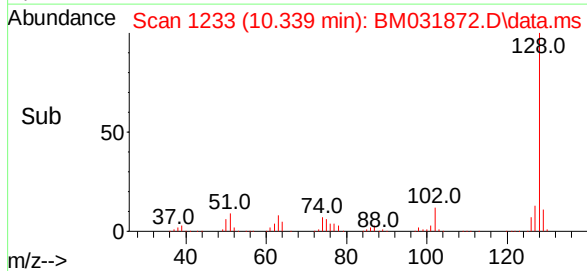
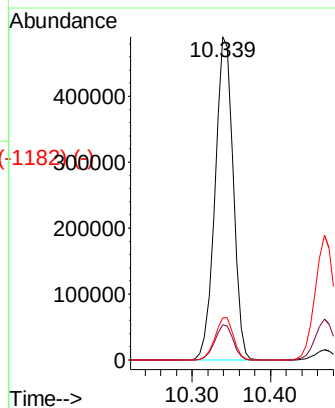
Abundance Scan 1233 (10.339 min): BM031869.D\data.ms (-128) (-)

Naphthalene
Concen: 79.529 ng
RT: 10.339 min Scan# 1233
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

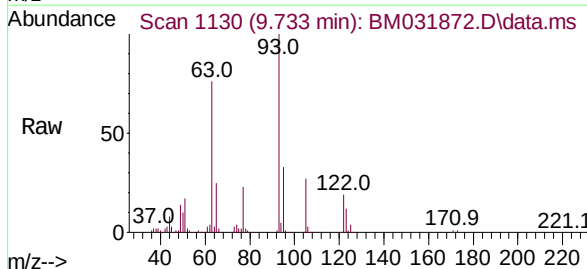
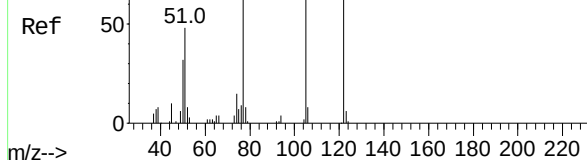


Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.6	13.0
127	13.1	10.4	15.6

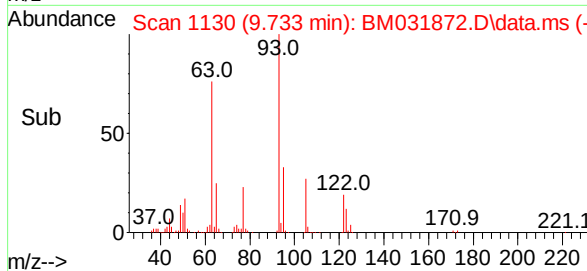
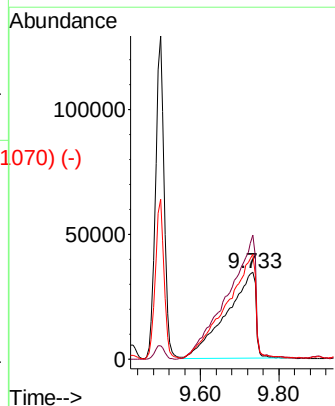


Abundance Scan 1121 (9.681 min): BM031869.D\data.ms (-105) (-)

Benzoic acid
Concen: 79.400 ng
RT: 9.733 min Scan# 1130
Delta R.T. 0.053 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



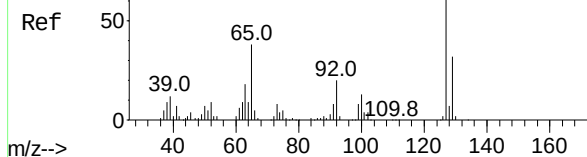
Tgt Ion	Ratio	Lower	Upper
122	100		
105	143.1	120.3	160.3
77	121.2	100.0	140.0



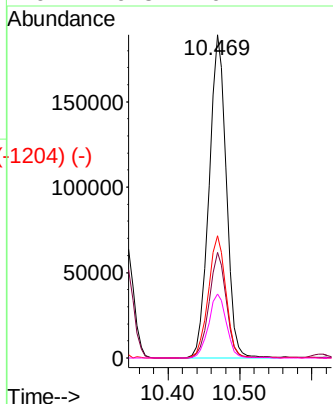
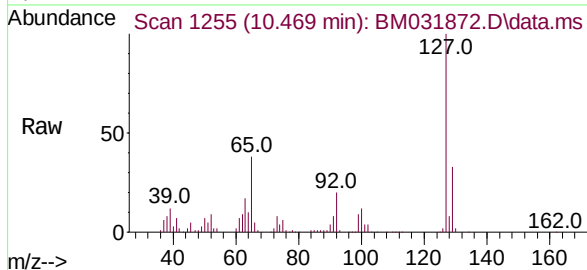
Abundance Scan 1255 (10.469 min): BM031869.D\data.ms (-1236) (-)

4-Chloroaniline
Concen: 76.945 ng
RT: 10.469 min Scan# 1255
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

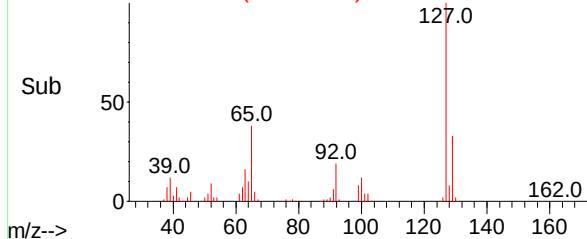
Instrument :
BNA_M
ClientSampleId :
SSTDIC080



Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.6	38.4
65	37.8	30.4	45.6
92	19.8	16.2	24.4

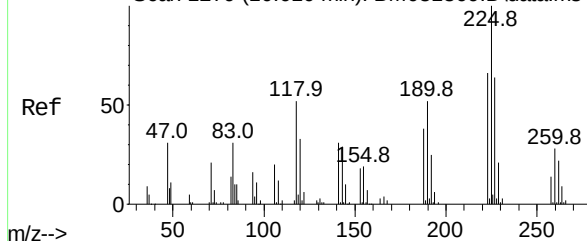


Abundance Scan 1255 (10.469 min): BM031872.D\data.ms (-1204) (-)

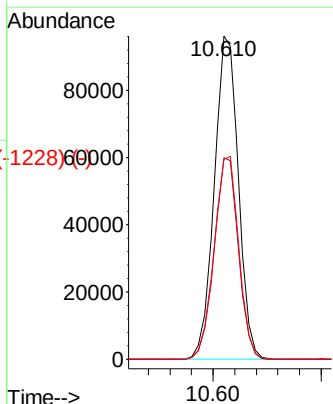
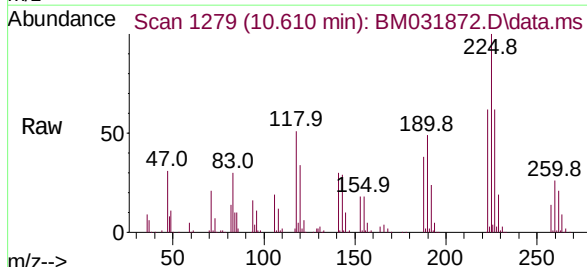


Abundance Scan 1279 (10.610 min): BM031869.D\data.ms (-1234) (-)

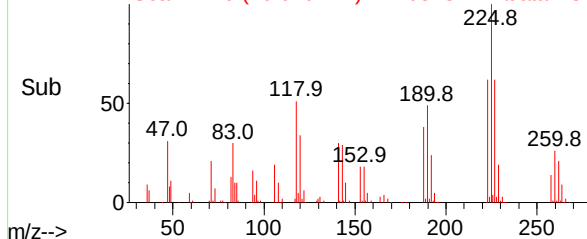
Hexachlorobutadiene
Concen: 76.446 ng
RT: 10.610 min Scan# 1279
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.4	52.6	78.8
227	61.8	51.2	76.8



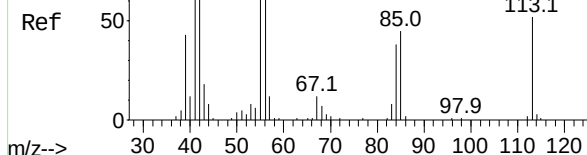
Abundance Scan 1279 (10.610 min): BM031872.D\data.ms (-1228) (-)



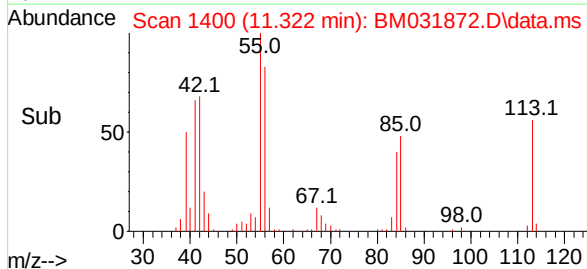
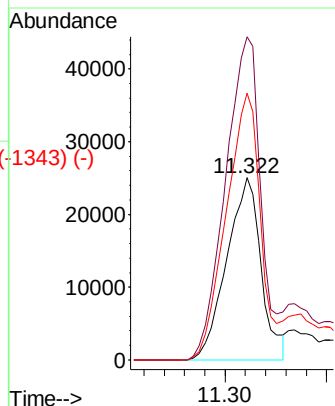
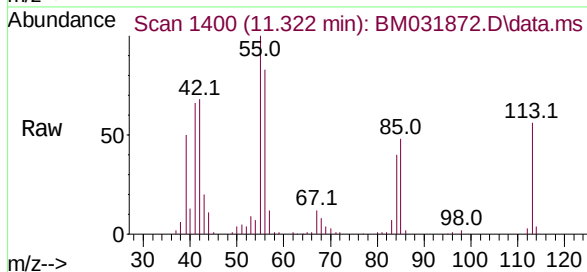
Abundance Scan 1394 (11.286 min): BM031869.D\data.ms (-1335) (-)

Caprolactam
Concen: 59.056 ng
RT: 11.322 min Scan# 1400
Delta R.T. 0.035 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampled :
SSTDIC080

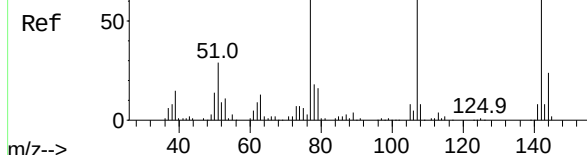


Tgt Ion:	113	Resp:	58964
Ion	Ratio	Lower	Upper
113	100		
55	177.5	170.5	210.5
56	146.7	125.2	165.2

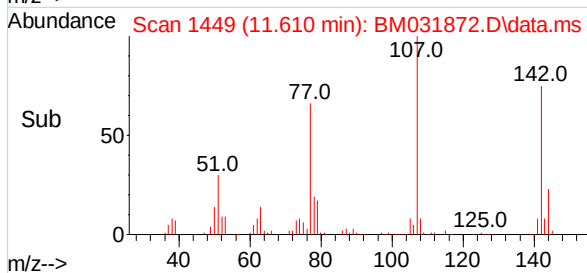
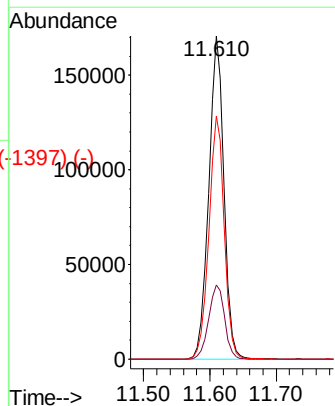
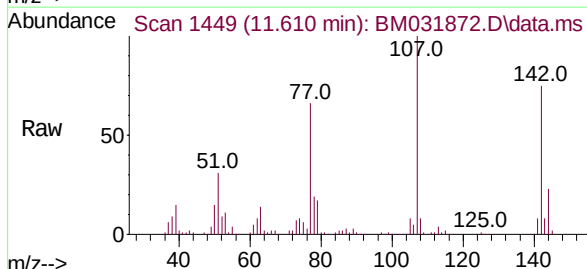


Abundance Scan 1448 (11.604 min): BM031869.D\data.ms (-1336) (-)

4-Chloro-3-methylphenol
Concen: 76.314 ng
RT: 11.610 min Scan# 1449
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



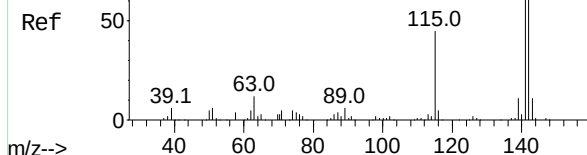
Tgt Ion:	107	Resp:	272099
Ion	Ratio	Lower	Upper
107	100		
144	22.9	19.3	28.9
142	75.2	60.5	90.7



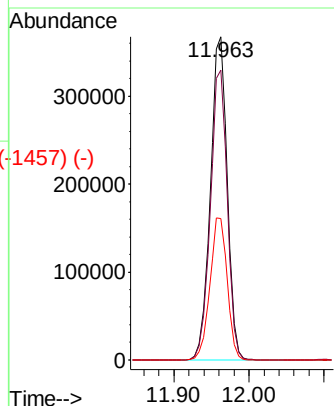
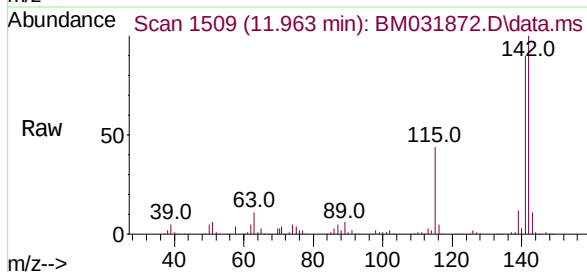
Abundance Scan 1508 (11.957 min): BM031869.D\data.ms (-1437) (-)

2-Methylnaphthalene
Concen: 78.096 ng
RT: 11.963 min Scan# 1509
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

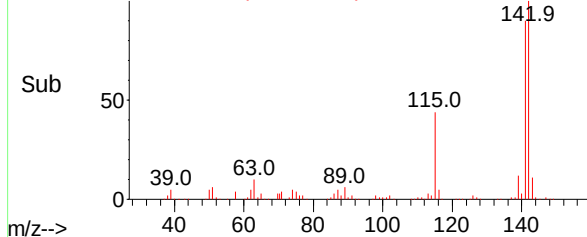
Instrument :
BNA_M
ClientSampleId :
SSTDIC080



Tgt Ion:	142	Resp:	575561
Ion	Ratio	Lower	Upper
142	100		
141	89.7	71.8	107.6
115	43.8	36.3	54.5

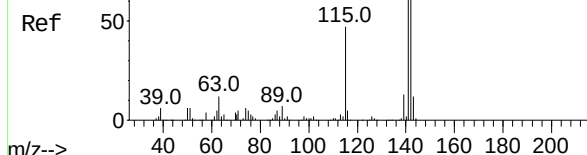


Abundance Scan 1509 (11.963 min): BM031872.D\data.ms (-1457) (-)

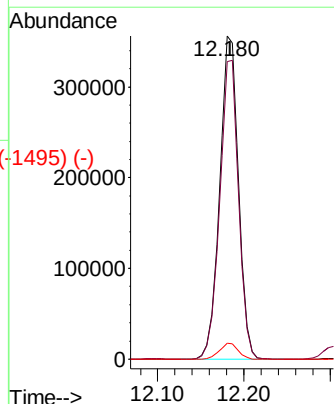
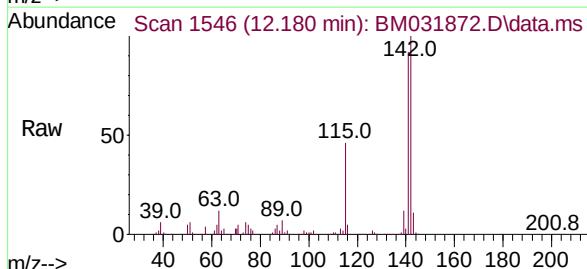


Abundance Scan 1546 (12.180 min): BM031869.D\data.ms (-1535) (-)

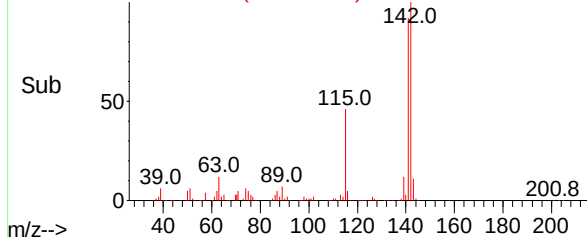
1-Methylnaphthalene
Concen: 77.317 ng
RT: 12.180 min Scan# 1546
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



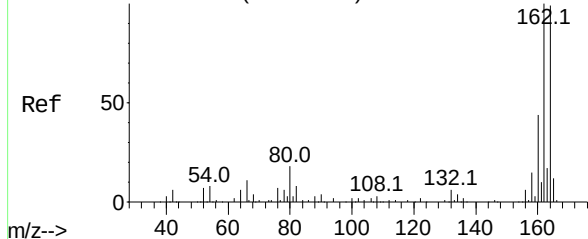
Tgt Ion:	142	Resp:	544220
Ion	Ratio	Lower	Upper
142	100		
141	92.1	75.6	113.4
116	4.9	4.0	6.0



Abundance Scan 1546 (12.180 min): BM031872.D\data.ms (-1495) (-)



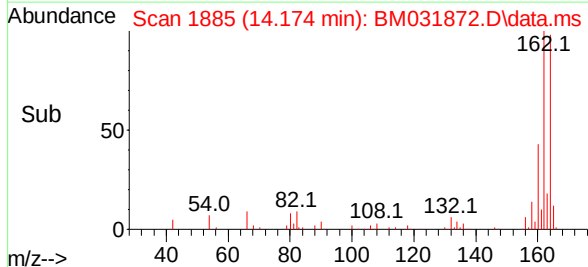
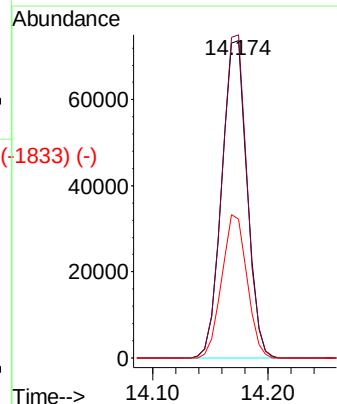
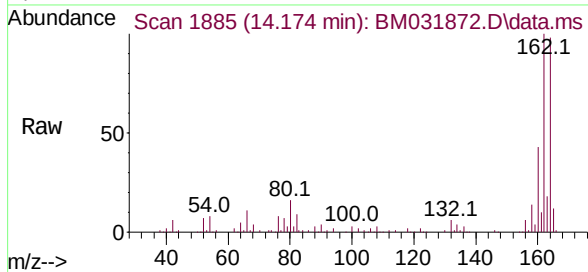
Abundance Scan 1884 (14.168 min): BM031869.D\data.ms (-1833) (-)



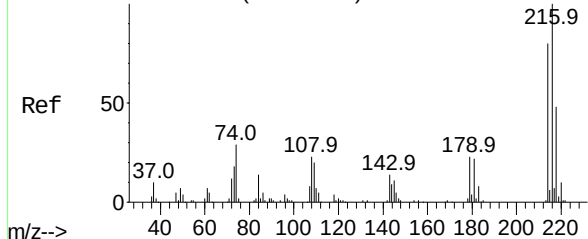
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.174 min Scan# 1885
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

Tgt Ion	Ratio	Lower	Upper
164	100		
162	101.7	80.6	121.0
160	43.8	35.1	52.7

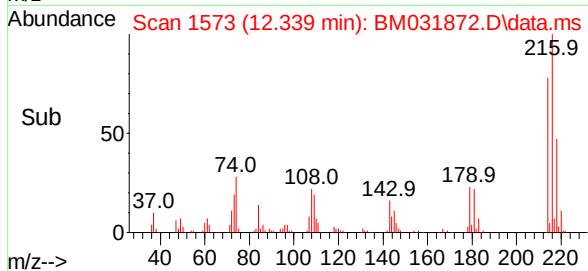
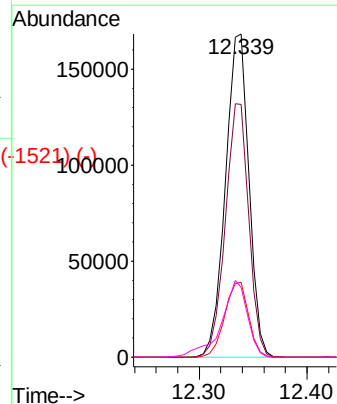
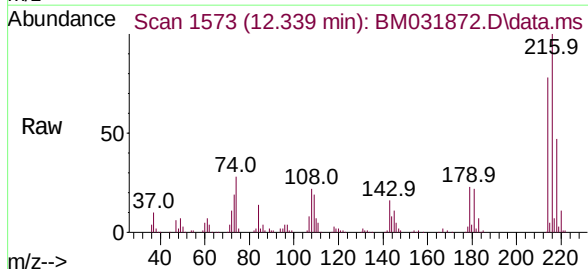


Abundance Scan 1572 (12.333 min): BM031869.D\data.ms (-1540) (-)



1,2,4,5-Tetrachlorobenzene
Concen: 80.612 ng
RT: 12.339 min Scan# 1573
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

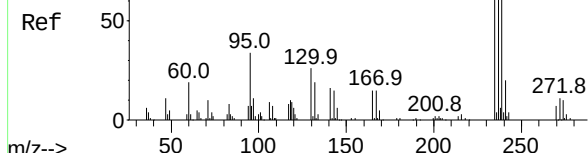
Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.1	62.5	93.7
179	23.5	18.7	28.1
108	26.1	21.0	31.4



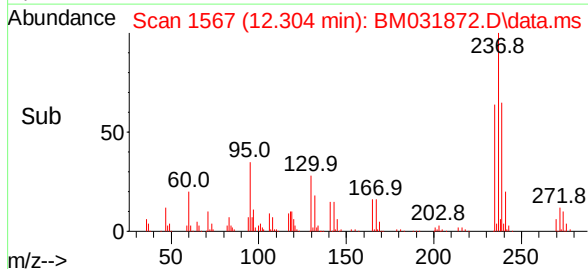
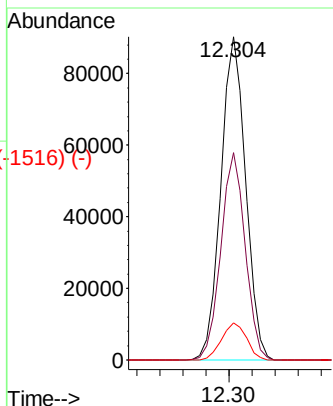
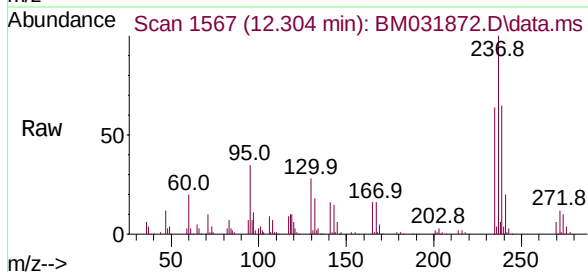
Abundance Scan 1567 (12.304 min): BM031869.D\data.ms (-1560) (-)

Hexachlorocyclopentadiene
Concen: 84.342 ng
RT: 12.304 min Scan# 1567
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

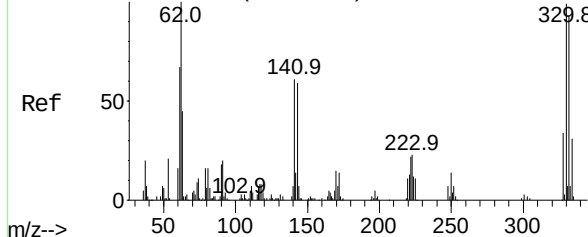


Tgt Ion	Ratio	Lower	Upper
237	100		
235	64.2	44.4	84.4
272	11.5	0.0	31.4

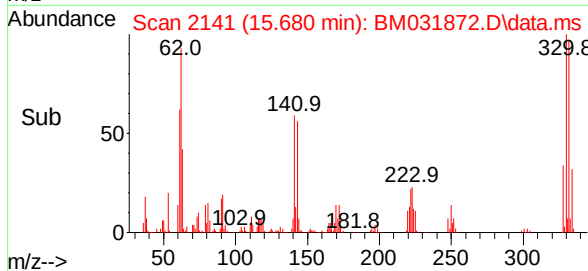
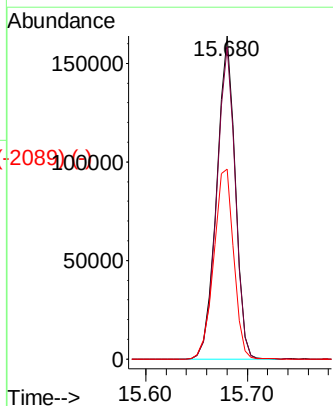
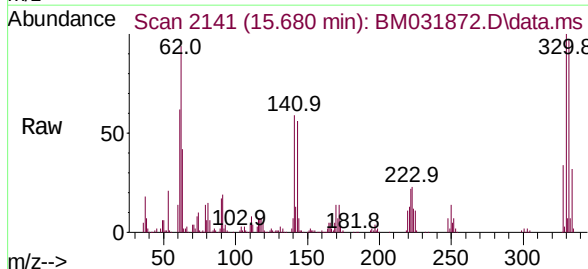


Abundance Scan 2140 (15.674 min): BM031869.D\data.ms (-2142) (-)

2,4,6-Tribromophenol
Concen: 150.032 ng
RT: 15.680 min Scan# 2141
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



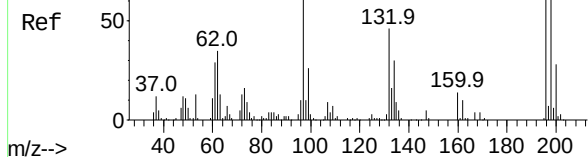
Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.8	75.7	113.5
141	62.9	50.7	76.1



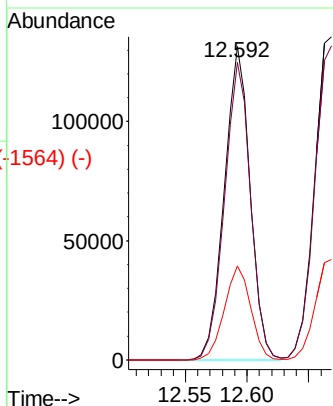
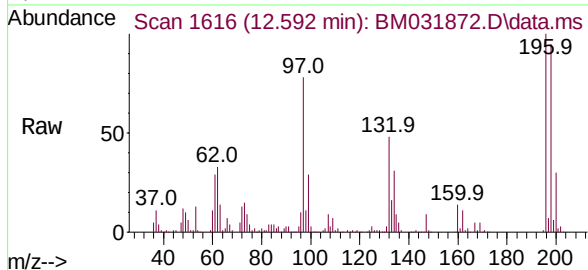
Abundance Scan 1615 (12.586 min): BM031869.D\data.ms (-1564) (-)

2,4,6-Trichlorophenol
Concen: 81.612 ng
RT: 12.592 min Scan# 1616
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

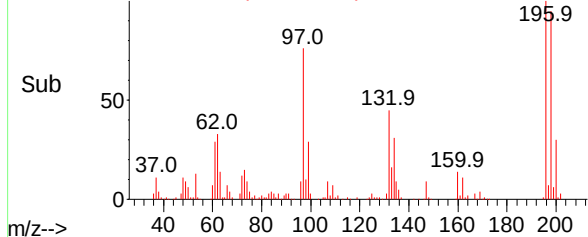
Instrument :
BNA_M
ClientSampleId :
SSTDIC080



Tgt Ion:	196	Resp:	192240
Ion	Ratio	Lower	Upper
196	100		
198	94.8	73.6	110.4
200	30.0	22.1	33.1



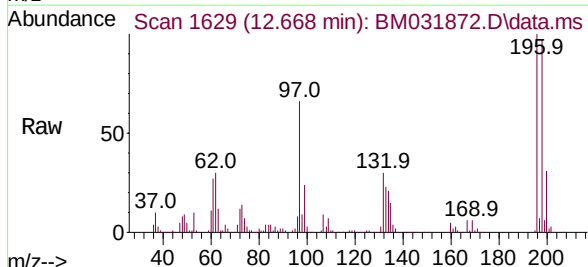
Abundance Scan 1616 (12.592 min): BM031872.D\data.ms (-1564) (-)



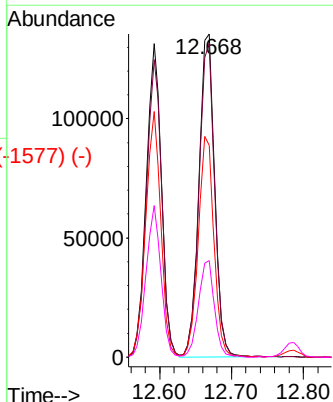
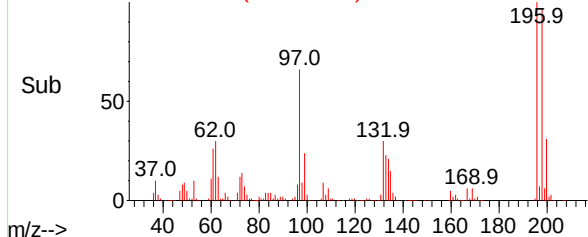
Abundance Scan 1628 (12.663 min): BM031869.D\data.ms (-1564) (-)

2,4,5-Trichlorophenol
Concen: 79.876 ng
RT: 12.668 min Scan# 1629
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

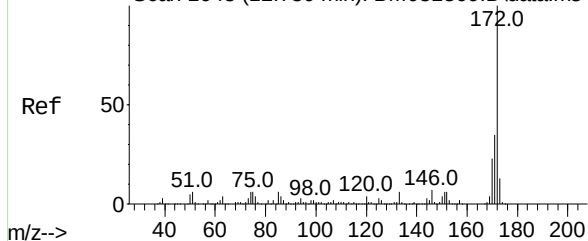
Tgt Ion:	196	Resp:	205617
Ion	Ratio	Lower	Upper
196	100		
198	97.3	77.0	115.4
97	65.5	53.9	80.9
132	29.8	23.8	35.8



Abundance Scan 1629 (12.668 min): BM031872.D\data.ms (-1577) (-)



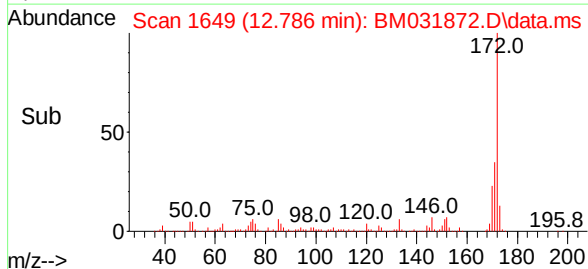
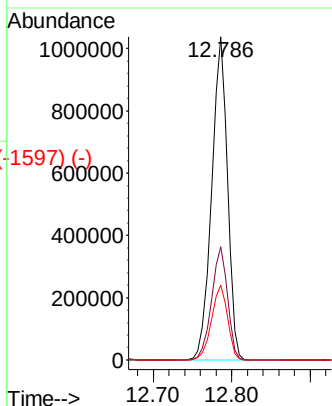
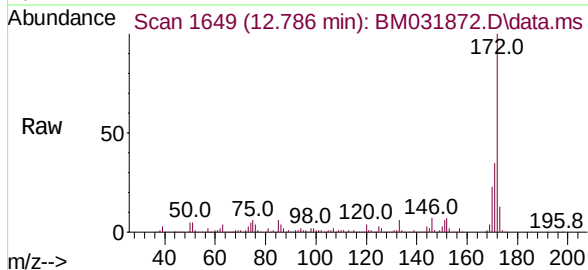
Abundance Scan 1648 (12.780 min): BM031869.D\data.ms (-1645) (-)



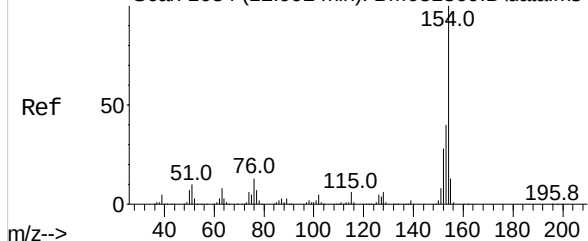
2-Fluorobiphenyl
Concen: 171.726 ng
RT: 12.786 min Scan# 1649
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

Tgt Ion:	172	Resp:	1451439
Ion	Ratio	Lower	Upper
172	100		
171	35.0	28.1	42.1
170	23.1	18.6	27.8

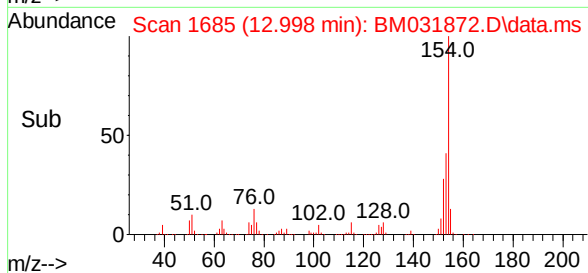
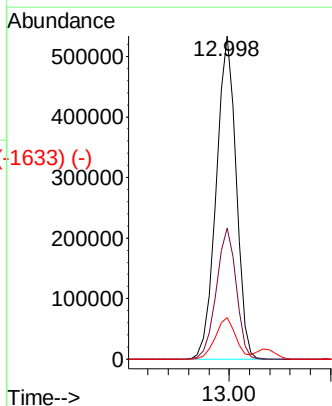
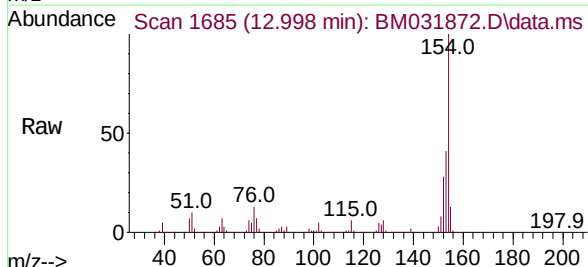


Abundance Scan 1684 (12.992 min): BM031869.D\data.ms (-1646) (-)



1,1'-Biphenyl
Concen: 82.012 ng
RT: 12.998 min Scan# 1685
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Tgt Ion:	154	Resp:	726047
Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.3	60.3
76	12.9	0.0	33.5



Abundance Scan 1691 (13.033 min): BM031869.D\data.ms (-1647) (-)

2-Chloronaphthalene

Concen: 81.202 ng

RT: 13.039 min Scan# 1692

Delta R.T. 0.006 min

Lab File: BM031872.D

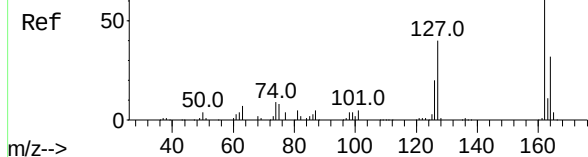
Acq: 23 Aug 2021 15:10

Instrument :

BNA_M

ClientSampleId :

SSTDIC080



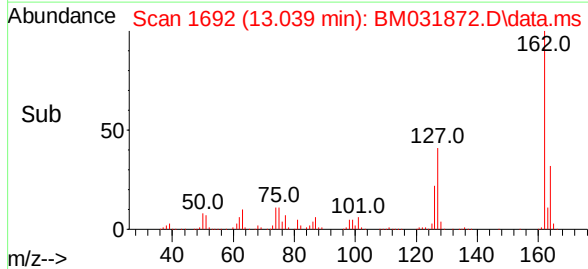
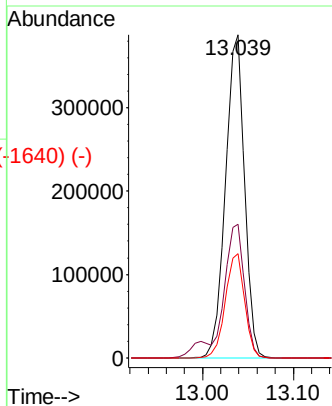
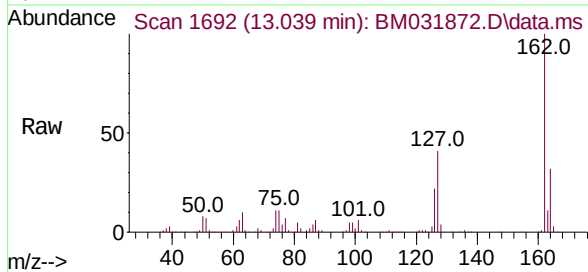
Tgt Ion: 162 Resp: 564359

Ion Ratio Lower Upper

162 100

127 41.3 33.2 49.8

164 32.3 25.7 38.5



Abundance Scan 1729 (13.257 min): BM031869.D\data.ms (-1749) (-)

2-Nitroaniline

Concen: 81.487 ng

RT: 13.263 min Scan# 1730

Delta R.T. 0.006 min

Lab File: BM031872.D

Acq: 23 Aug 2021 15:10

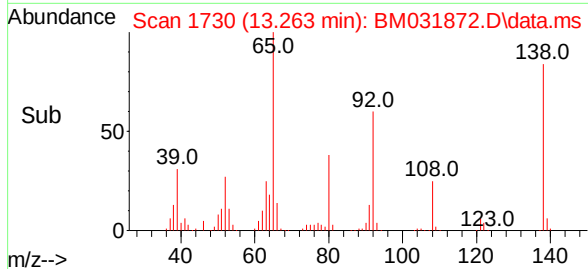
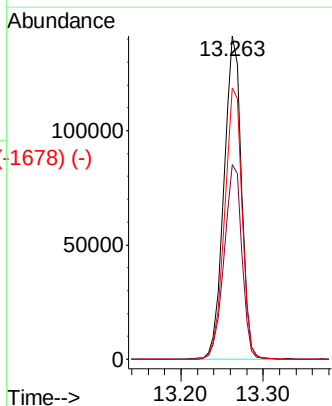
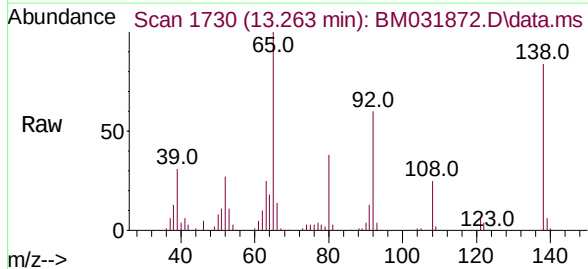
Tgt Ion: 65 Resp: 210182

Ion Ratio Lower Upper

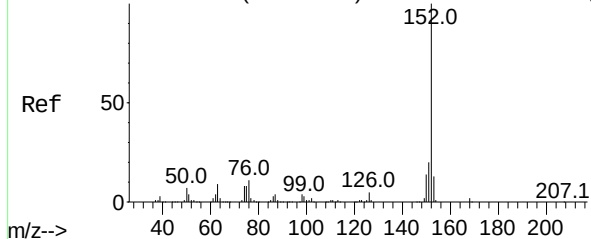
65 100

92 60.2 51.2 76.8

138 84.0 66.8 100.2



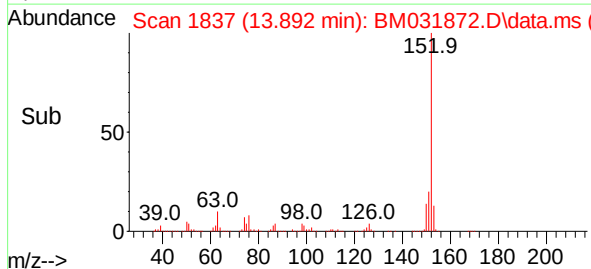
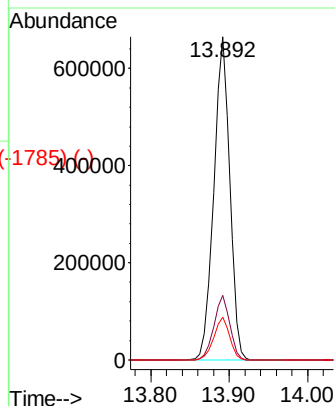
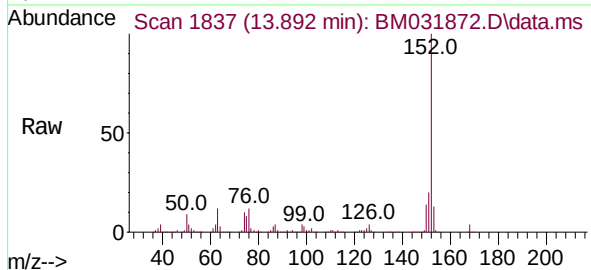
Abundance Scan 1836 (13.886 min): BM031869.D\data.ms (-1749) (-)



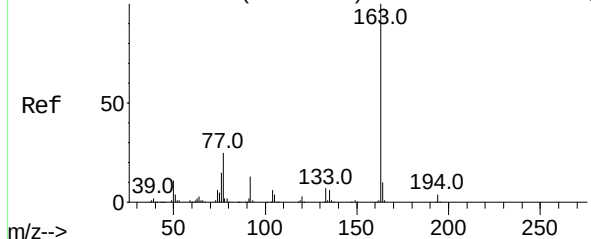
Acenaphthylene
Concen: 82.119 ng
RT: 13.892 min Scan# 1837
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

Tgt Ion:	152	Resp:	934389
Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.7	23.5
153	13.2	10.6	15.8

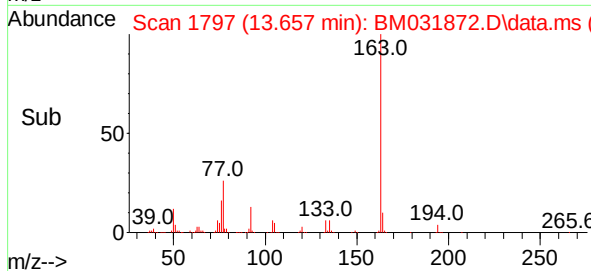
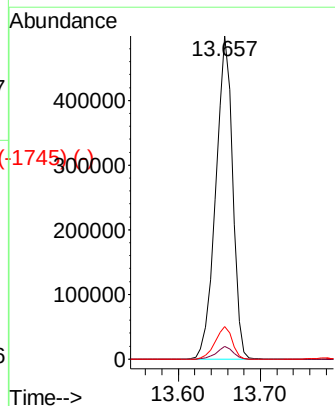
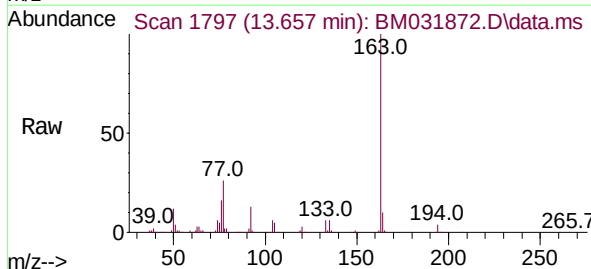


Abundance Scan 1796 (13.651 min): BM031869.D\data.ms (-1750) (-)



Dimethylphthalate
Concen: 76.316 ng
RT: 13.657 min Scan# 1797
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

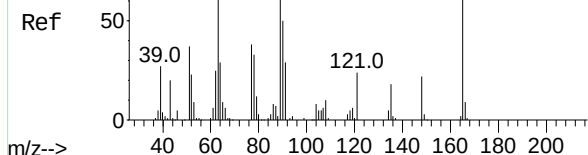
Tgt Ion:	163	Resp:	715395
Ion	Ratio	Lower	Upper
163	100		
194	3.8	2.9	4.3
164	10.1	8.0	12.0



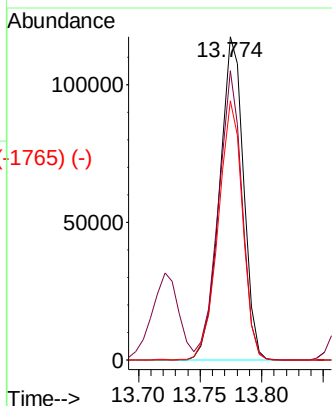
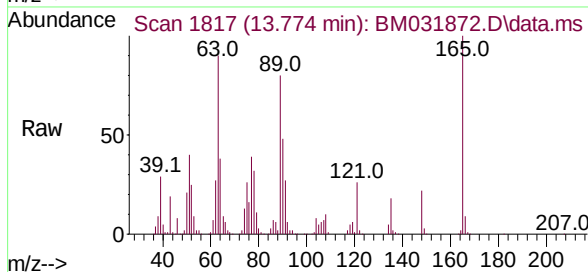
Abundance Scan 1816 (13.768 min): BM031869.D\data.ms (-1765) (-)

2,6-Dinitrotoluene
Concen: 76.778 ng
RT: 13.774 min Scan# 1817
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

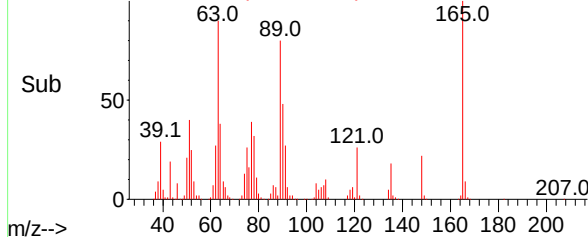
Instrument :
BNA_M
ClientSampleId :
SSTDIC080



Tgt Ion	Ratio	Lower	Upper
165	100		
63	89.6	72.4	108.6
89	80.3	69.3	103.9

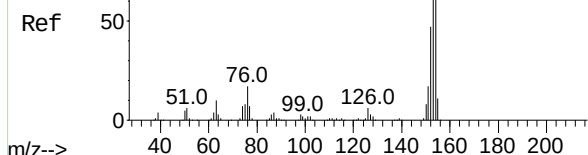


Abundance Scan 1817 (13.774 min): BM031872.D\data.ms (-1765) (-)

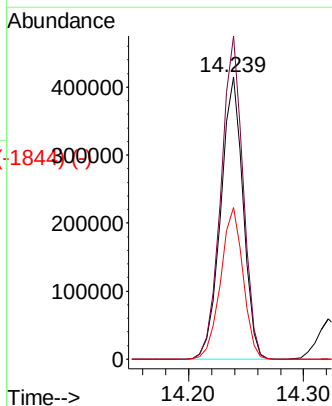
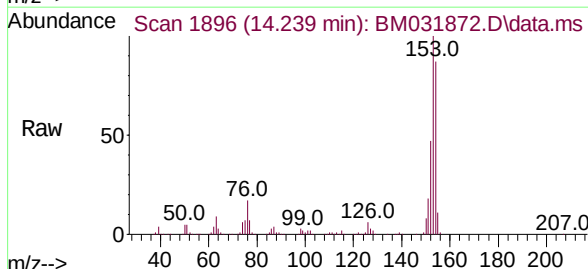


Abundance Scan 1895 (14.233 min): BM031869.D\data.ms (-1844) (-)

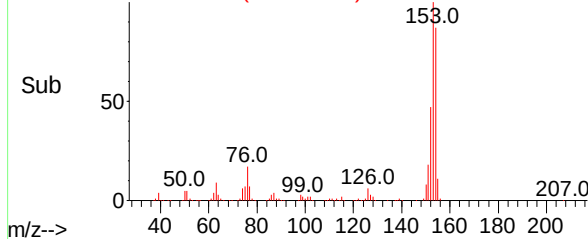
Acenaphthene
Concen: 80.760 ng
RT: 14.239 min Scan# 1896
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



Tgt Ion	Ratio	Lower	Upper
154	100		
153	114.5	92.4	138.6
152	53.6	43.7	65.5



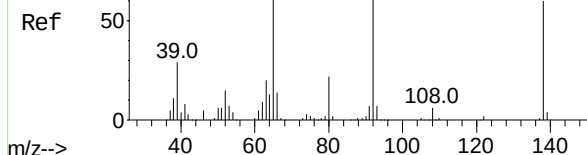
Abundance Scan 1896 (14.239 min): BM031872.D\data.ms (-1844) (-)



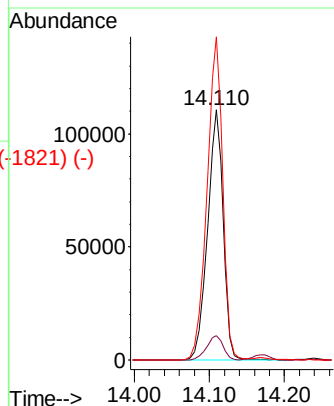
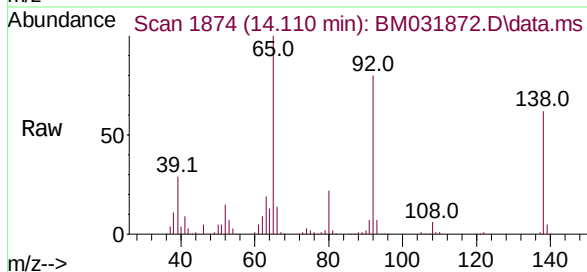
Abundance Scan 1872 (14.098 min): BM031869.D\data.ms (-1859) (-)

3-Nitroaniline
Concen: 75.575 ng
RT: 14.110 min Scan# 1874
Delta R.T. 0.012 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

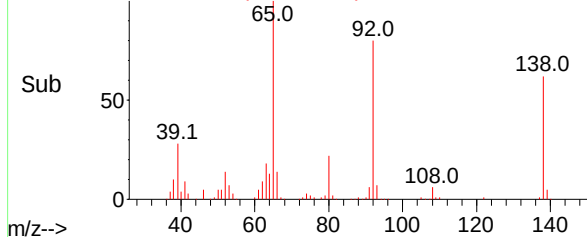
Instrument :
BNA_M
ClientSampled :
SSTDIC080



Tgt Ion:138 Resp: 161542
Ion Ratio Lower Upper
138 100
108 9.6 8.3 12.5
92 129.0 105.2 157.8



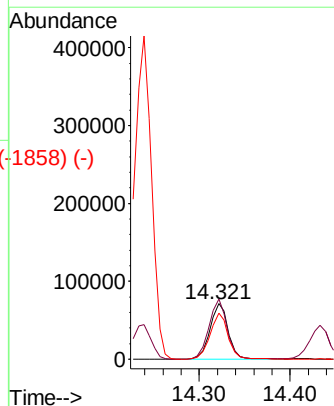
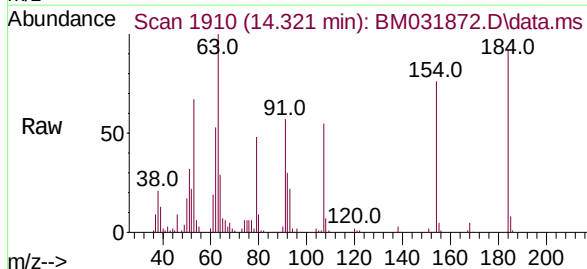
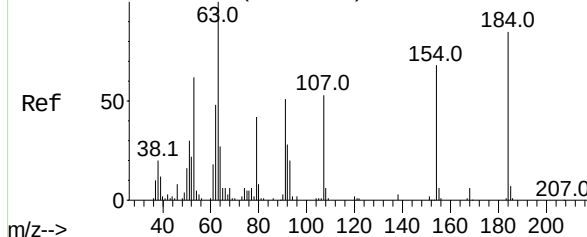
Abundance Scan 1874 (14.110 min): BM031872.D\data.ms (-1821) (-)



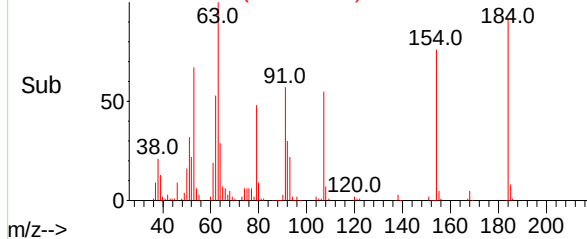
Abundance Scan 1909 (14.315 min): BM031869.D\data.ms (-1954) (-)

2,4-Dinitrophenol
Concen: 80.406 ng
RT: 14.321 min Scan# 1910
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Tgt Ion:184 Resp: 98675
Ion Ratio Lower Upper
184 100
63 109.1 93.8 140.6
154 83.2 64.0 96.0



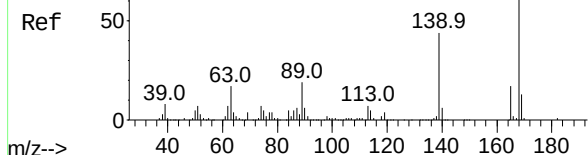
Abundance Scan 1910 (14.321 min): BM031872.D\data.ms (-1858) (-)



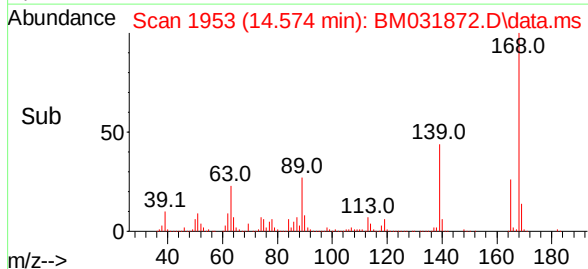
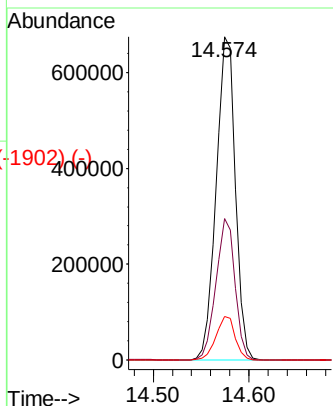
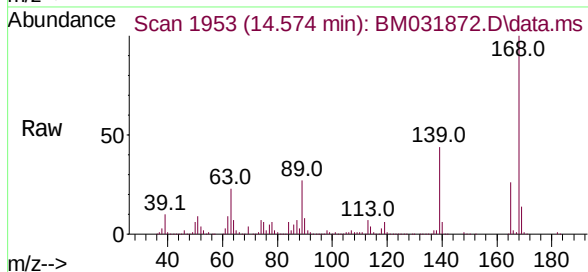
Abundance Scan 1953 (14.574 min): BM031869.D\data.ms (-1955) (-)

Dibenzofuran
Concen: 81.050 ng
RT: 14.574 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleID :
SSTDIC080

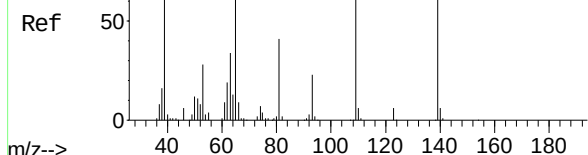


Tgt Ion:	168	Resp:	938821
Ion	Ratio	Lower	Upper
168	100		
139	43.8	35.0	52.4
169	13.5	10.8	16.2

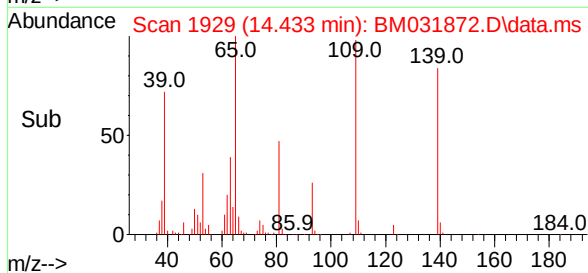
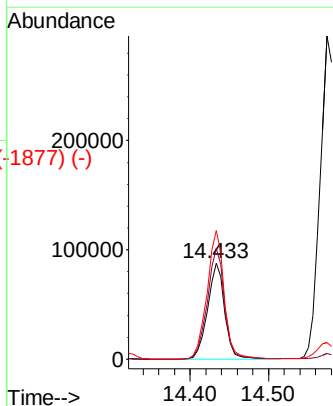
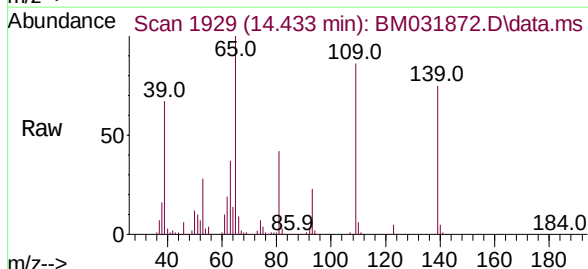


Abundance Scan 1928 (14.427 min): BM031869.D\data.ms (-1955) (-)

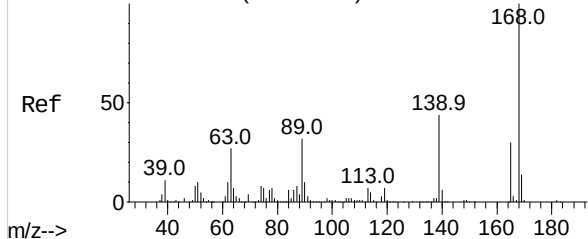
4-Nitrophenol
Concen: 73.105 ng
RT: 14.433 min Scan# 1929
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



Tgt Ion:	139	Resp:	133292
Ion	Ratio	Lower	Upper
139	100		
109	114.9	92.3	132.3
65	133.4	110.5	150.5



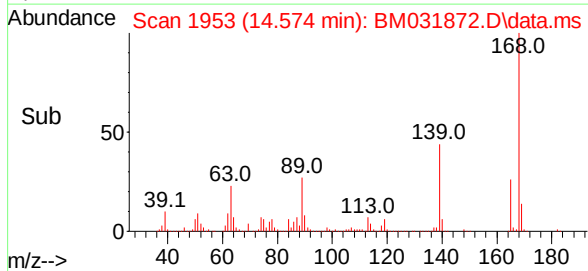
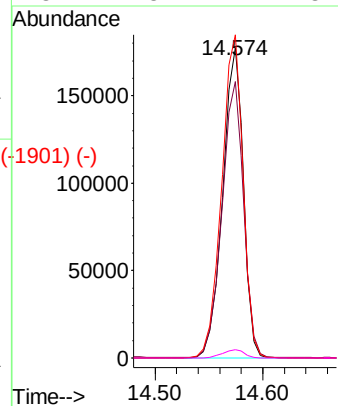
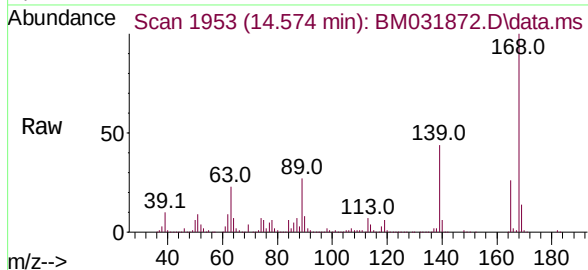
Abundance Scan 1952 (14.568 min): BM031869.D\data.ms (-1952) (-)



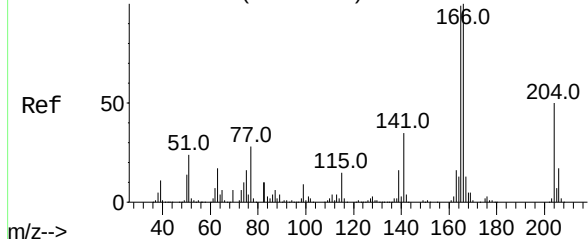
2,4-Dinitrotoluene
Concen: 79.821 ng
RT: 14.574 min Scan# 1953
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

Tgt Ion	Ratio	Lower	Upper
165	100		
63	89.1	70.3	105.5
89	104.2	83.1	124.7
182	2.8	2.2	3.4

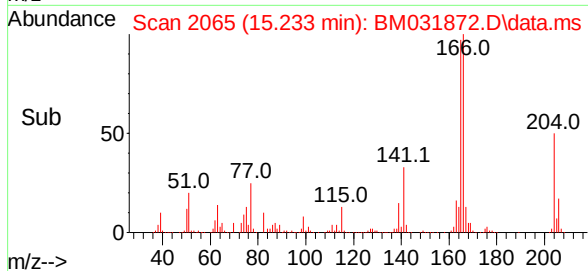
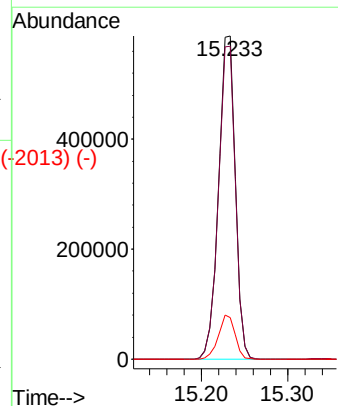
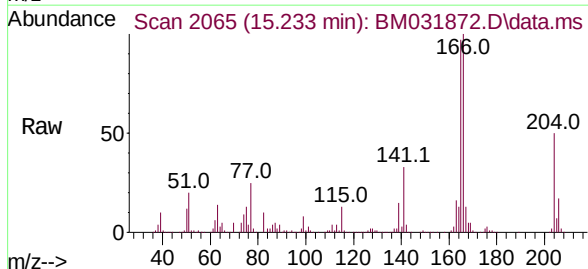


Abundance Scan 2064 (15.227 min): BM031869.D\data.ms (-2056) (-)



Fluorene
Concen: 82.736 ng
RT: 15.233 min Scan# 2065
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

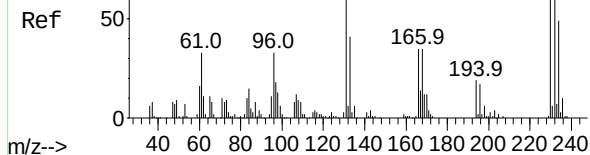
Tgt Ion	Ratio	Lower	Upper
166	100		
165	96.8	79.3	118.9
167	12.9	10.6	16.0



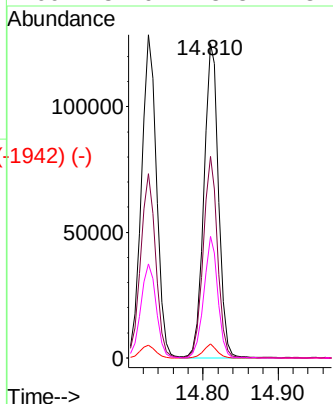
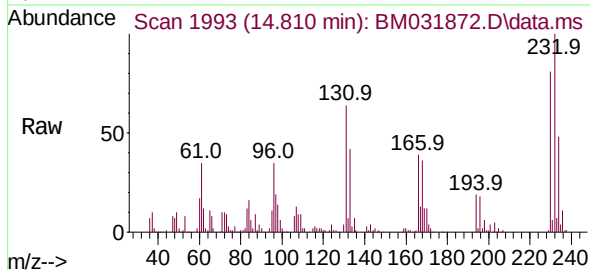
Abundance Scan 1993 (14.810 min): BM031869.D\data.ms (-1559) (-)

2,3,4,6-Tetrachlorophenol
Concen: 73.796 ng
RT: 14.810 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

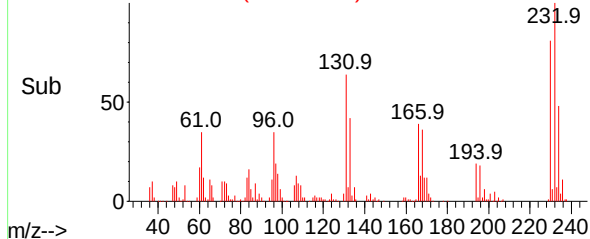
Instrument :
BNA_M
ClientSampleId :
SSTDIC080



Tgt Ion	Ratio	Lower	Upper
232	100		
131	62.9	50.6	75.8
130	4.0	3.0	4.4
166	37.0	28.8	43.2

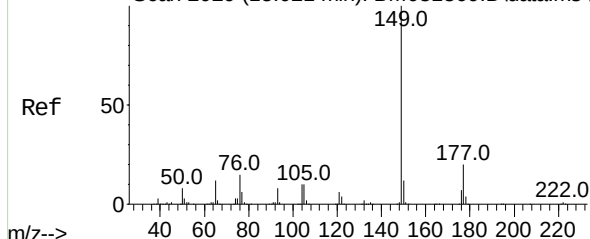


Abundance Scan 1993 (14.810 min): BM031872.D\data.ms (-1942) (-)

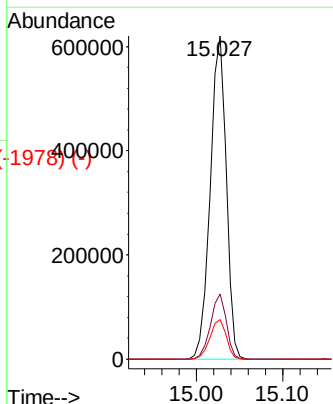
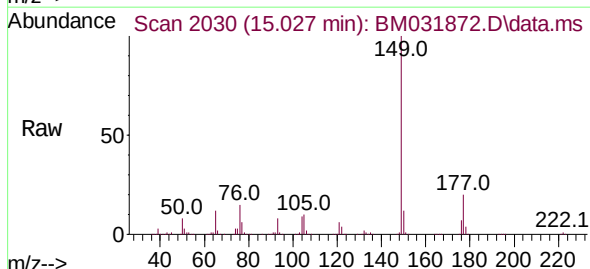


Abundance Scan 2029 (15.021 min): BM031869.D\data.ms (-2060) (-)

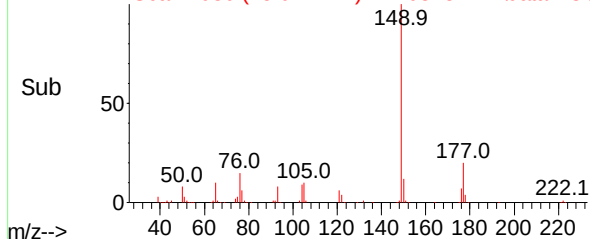
Diethylphthalate
Concen: 77.171 ng
RT: 15.027 min Scan# 2030
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



Tgt Ion	Ratio	Lower	Upper
149	100		
177	20.2	15.7	23.5
150	12.3	9.6	14.4



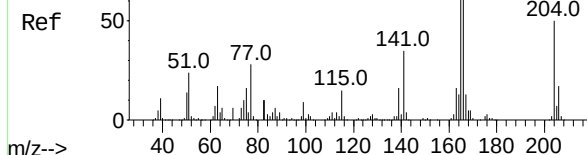
Abundance Scan 2030 (15.027 min): BM031872.D\data.ms (-1976) (-)



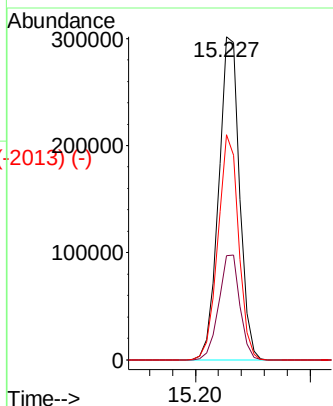
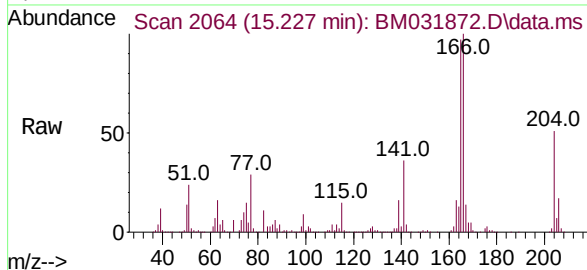
Abundance Scan 2064 (15.227 min): BM031869.D\data.ms (-2064) (-)

4-Chlorophenyl-phenylether
Concen: 81.958 ng
RT: 15.227 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

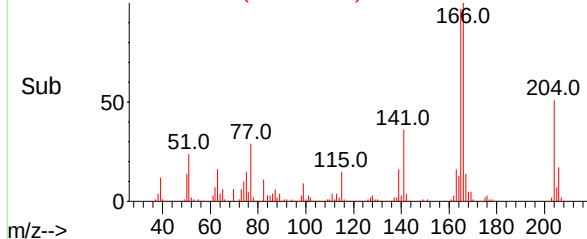
Instrument :
BNA_M
ClientSampleId :
SSTDIC080



Tgt Ion	Ratio	Lower	Upper
204	100		
206	32.3	26.7	40.1
141	69.6	55.8	83.8



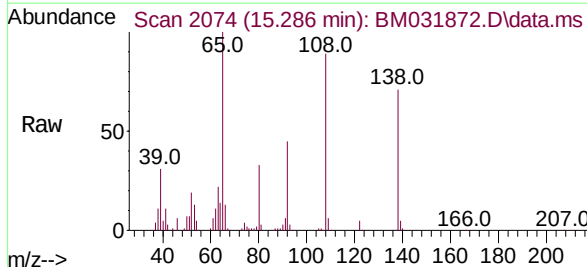
Abundance Scan 2064 (15.227 min): BM031872.D\data.ms (-2013) (-)



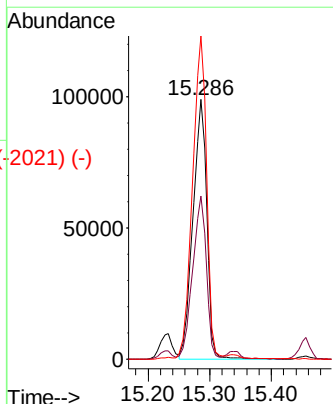
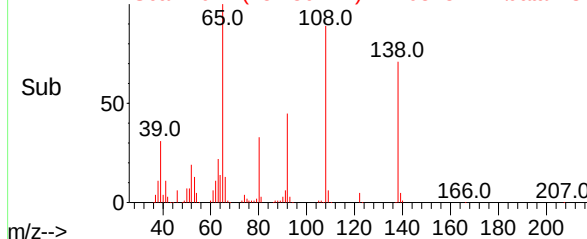
Abundance Scan 2072 (15.274 min): BM031869.D\data.ms (-2062) (-)

4-Nitroaniline
Concen: 70.387 ng
RT: 15.286 min Scan# 2074
Delta R.T. 0.012 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Tgt Ion	Ratio	Lower	Upper
138	100		
92	62.9	40.6	80.6
108	124.5	103.8	143.8



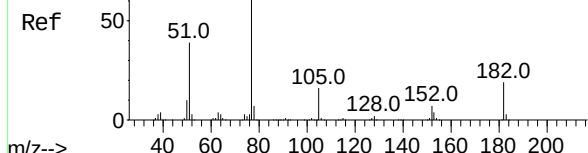
Abundance Scan 2074 (15.286 min): BM031872.D\data.ms (-2021) (-)



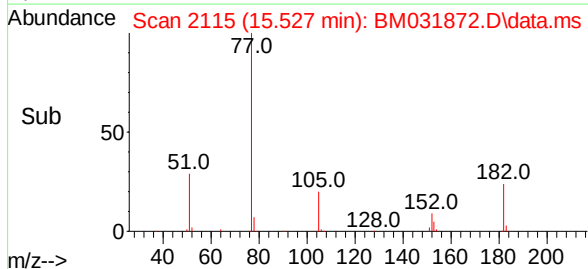
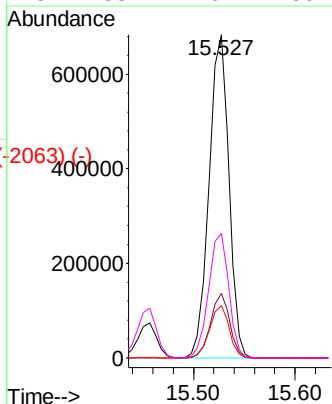
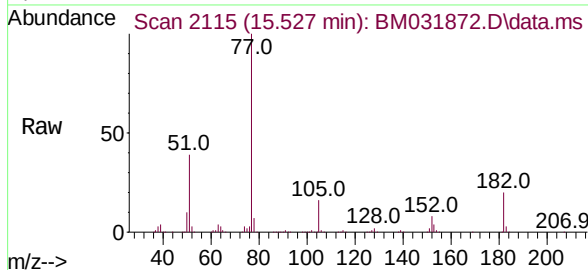
Abundance Scan 2114 (15.521 min): BM031869.D\data.ms (-2063) (-)

Azobenzene
Concen: 81.149 ng
RT: 15.527 min Scan# 2115
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampled :
SSTDIC080

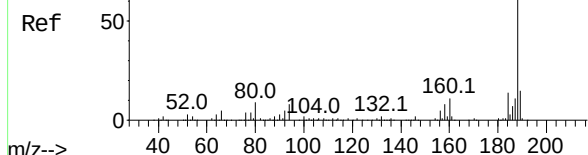


Tgt Ion:	77	Resp:	925567
Ion	Ratio	Lower	Upper
77	100		
182	20.0	0.0	39.3
105	16.1	0.0	36.1
51	38.7	19.1	59.1

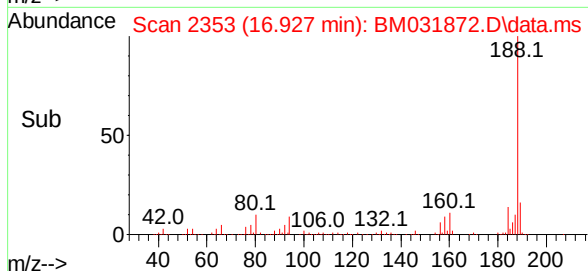
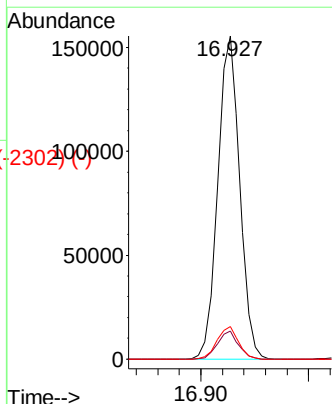
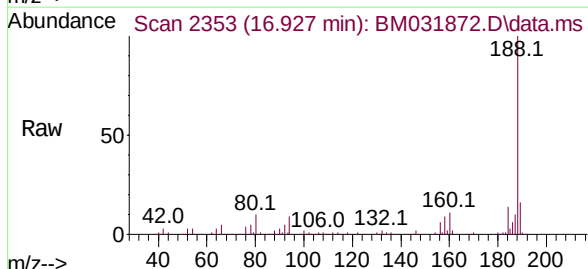


Abundance Scan 2353 (16.927 min): BM031869.D\data.ms (-2063) (-)

Phenanthrene-d10
Concen: 20.000 ng
RT: 16.927 min Scan# 2353
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



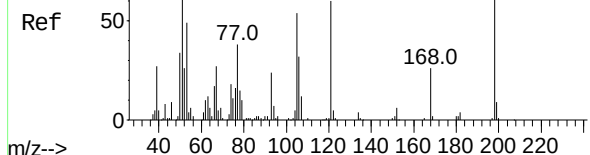
Tgt Ion:	188	Resp:	221298
Ion	Ratio	Lower	Upper
188	100		
94	8.6	6.3	9.5
80	10.2	7.3	10.9



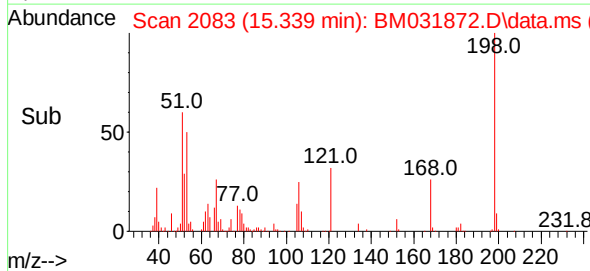
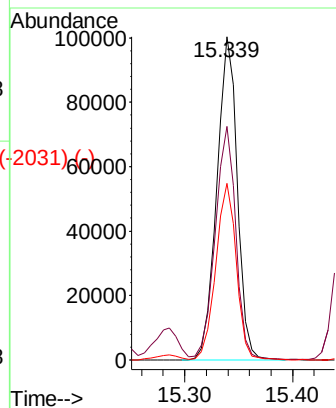
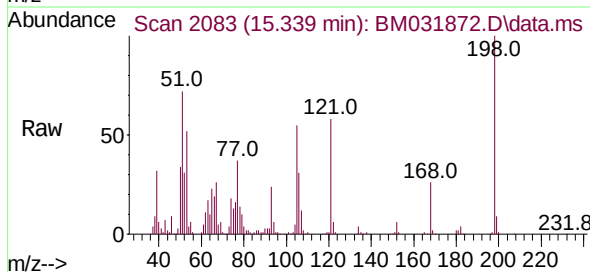
Abundance Scan 2082 (15.333 min): BM031869.D\data.ms (-2085) (-)

4,6-Dinitro-2-methylphenol
Concen: 88.126 ng
RT: 15.339 min Scan# 2083
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

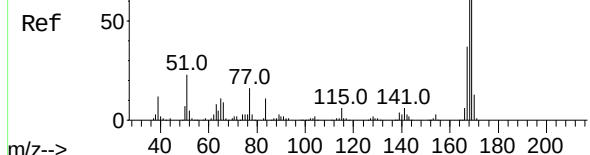


Tgt Ion:	198	Resp:	133322
Ion	Ratio	Lower	Upper
198	100		
51	72.2	49.7	89.7
105	54.7	34.9	74.9

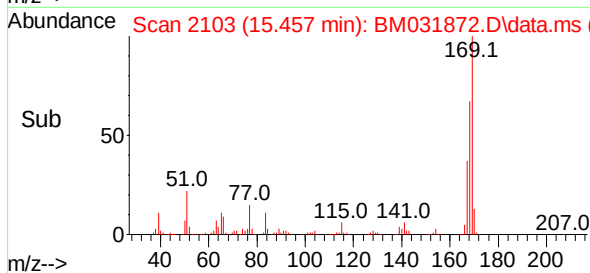
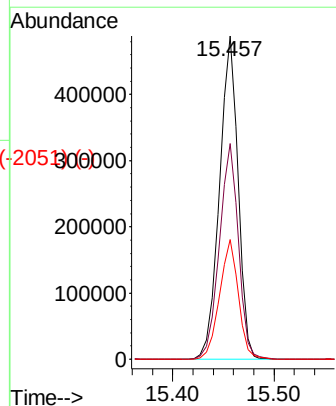
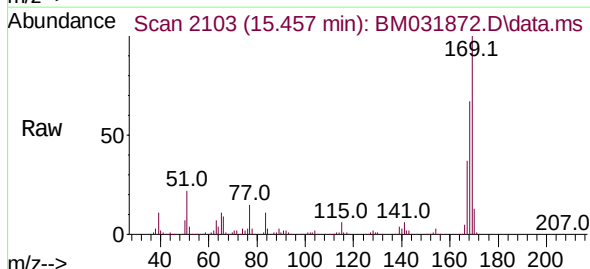


Abundance Scan 2102 (15.451 min): BM031869.D\data.ms (-2096) (-)

n-Nitrosodiphenylamine
Concen: 85.174 ng
RT: 15.457 min Scan# 2103
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



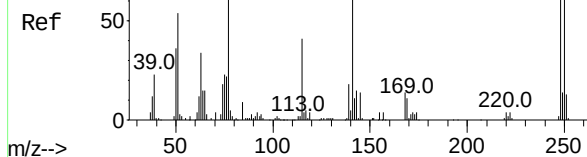
Tgt Ion:	169	Resp:	619688
Ion	Ratio	Lower	Upper
169	100		
168	66.8	55.0	82.4
167	37.0	29.8	44.8



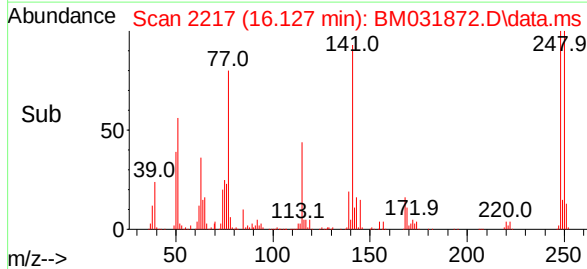
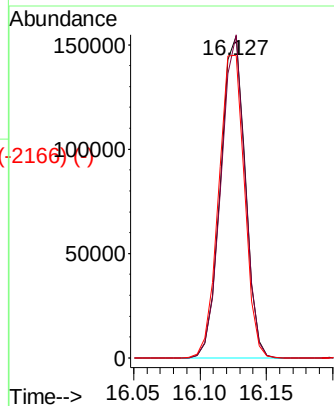
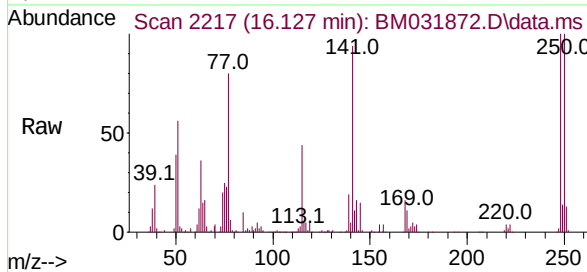
Abundance Scan 2217 (16.127 min): BM031869.D\data.ms (-248) (-)

4-Bromophenyl-phenylether
Concen: 84.006 ng
RT: 16.127 min Scan# 2217
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

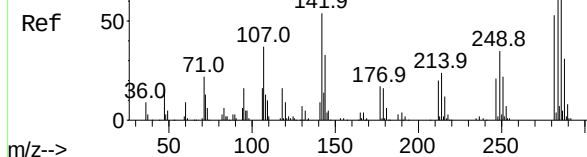


Tgt Ion:	248	Resp:	197881
Ion Ratio	Lower	Upper	
248	100		
250	100.5	77.4	116.2
141	94.0	74.1	111.1

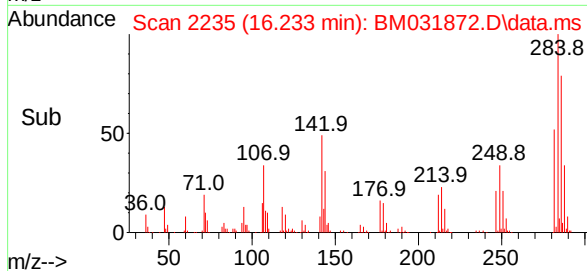
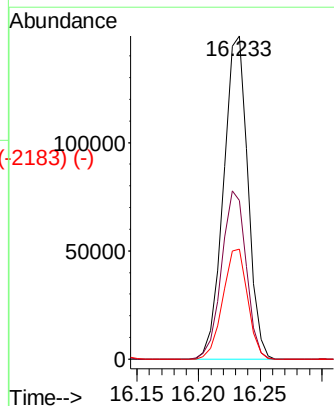
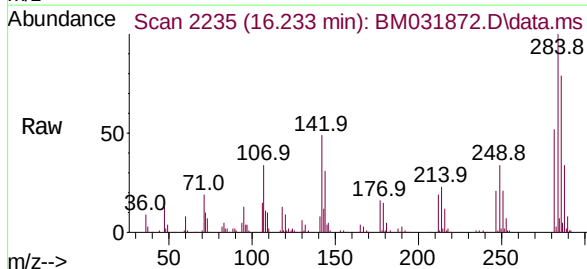


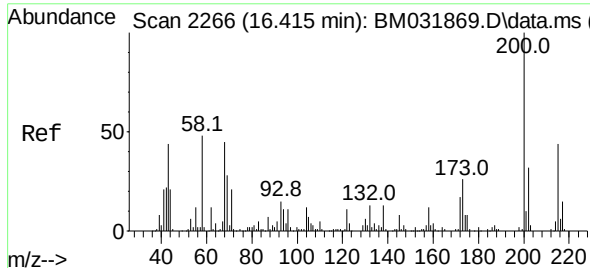
Abundance Scan 2234 (16.227 min): BM031869.D\data.ms (-284) (-)

Hexachlorobenzene
Concen: 79.778 ng
RT: 16.233 min Scan# 2235
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10



Tgt Ion:	284	Resp:	205567
Ion Ratio	Lower	Upper	
284	100		
142	49.1	43.0	64.6
249	34.0	27.6	41.4

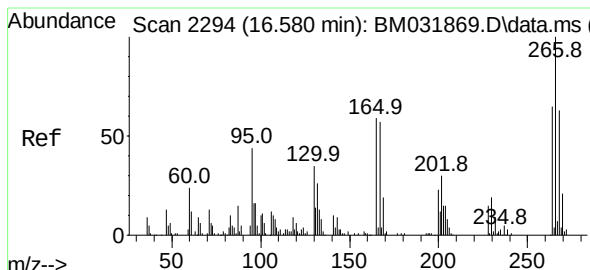
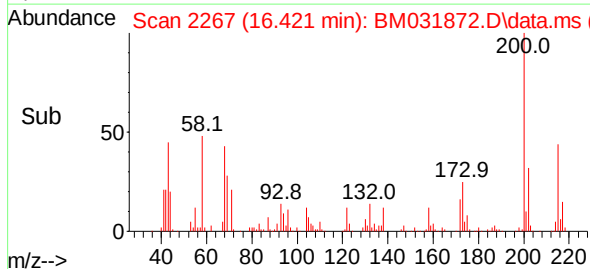
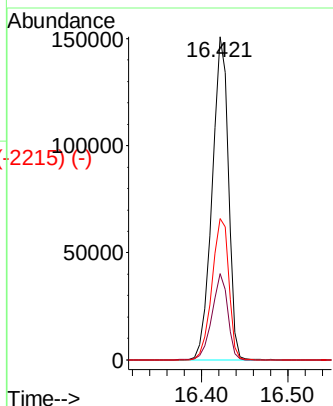
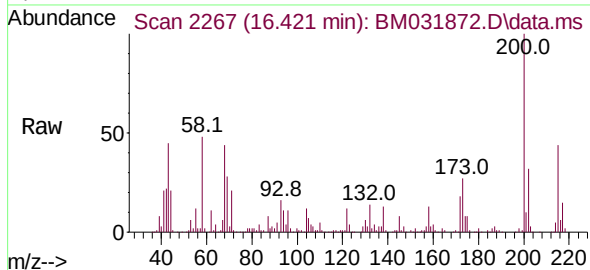




Atrazine
Concen: 76.215 ng
RT: 16.421 min Scan# 2267
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

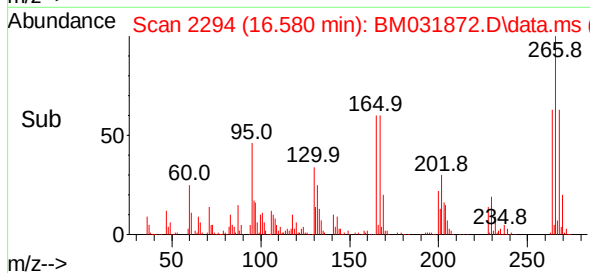
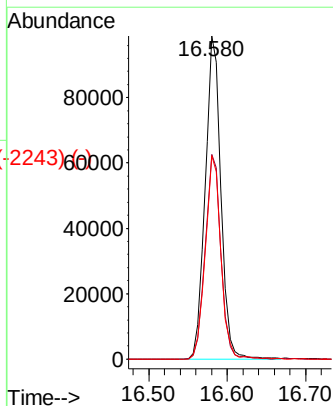
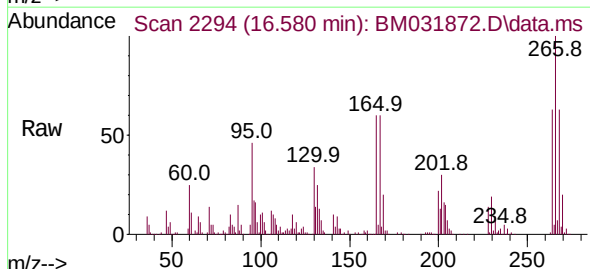
Instrument :
BNA_M
ClientSampleId :
SSTDIC080

Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.7	5.8	45.8
215	43.8	23.6	63.6

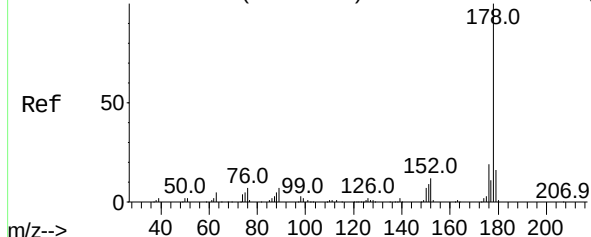


Pentachlorophenol
Concen: 79.541 ng
RT: 16.580 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Tgt Ion	Ratio	Lower	Upper
266	100		
268	63.3	50.3	75.5
264	63.1	52.1	78.1



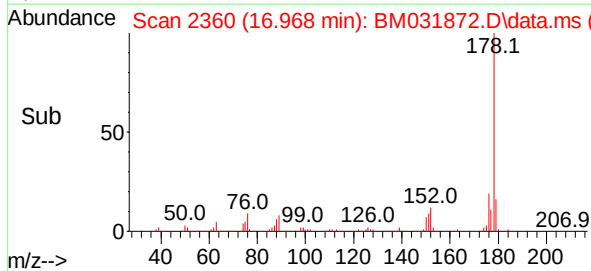
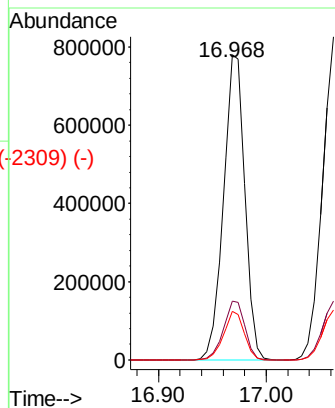
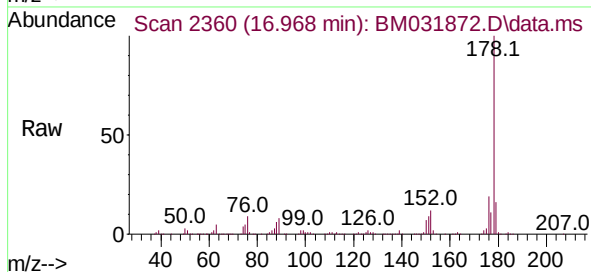
Abundance Scan 2360 (16.968 min): BM031869.D\data.ms (-2371) (-)



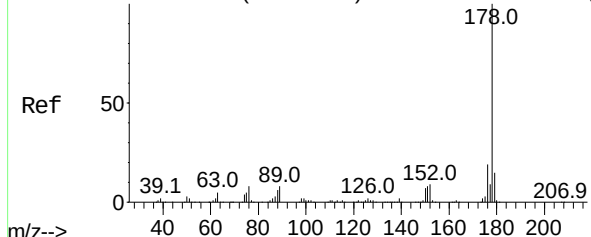
Phenanthrene
Concen: 80.385 ng
RT: 16.968 min Scan# 2360
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

Tgt Ion:178 Resp: 1084929
Ion Ratio Lower Upper
178 100
176 19.4 15.6 23.4
179 15.8 12.4 18.6

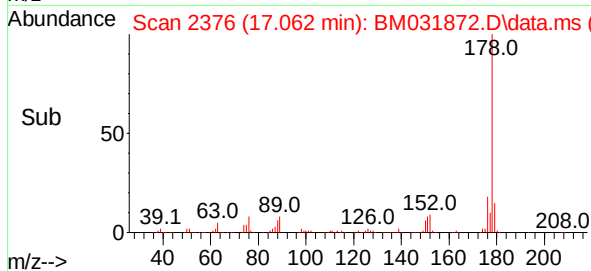
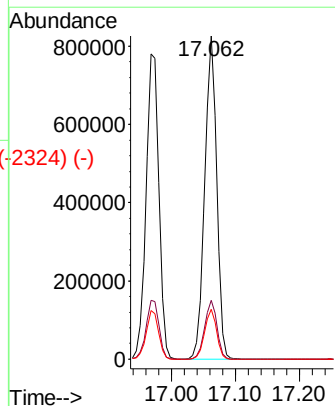
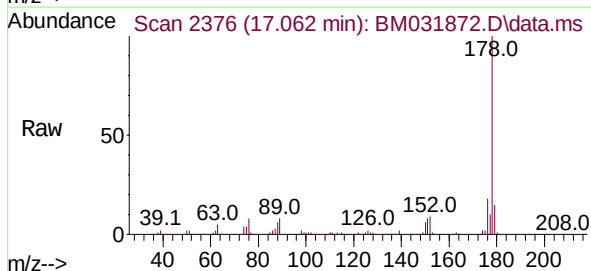


Abundance Scan 2375 (17.056 min): BM031869.D\data.ms (-2372) (-)

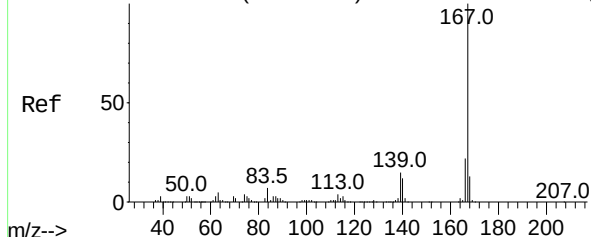


Anthracene
Concen: 80.754 ng
RT: 17.062 min Scan# 2376
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Tgt Ion:178 Resp: 1068483
Ion Ratio Lower Upper
178 100
176 18.1 14.8 22.2
179 15.3 12.3 18.5



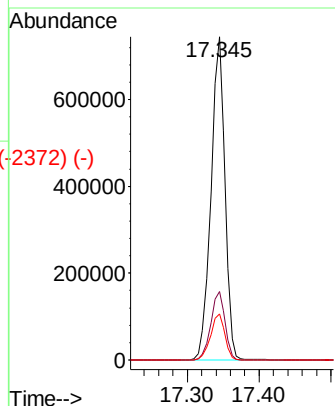
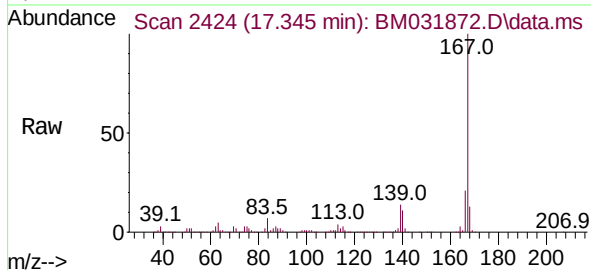
Abundance Scan 2423 (17.339 min): BM031869.D\data.ms (-2475) (-)



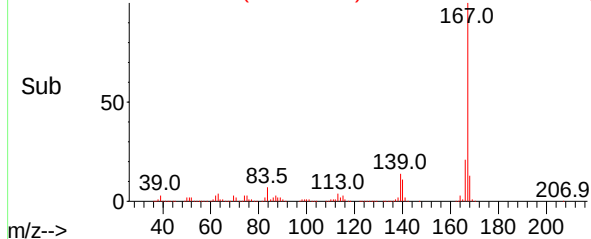
Carbazole
Concen: 75.832 ng
RT: 17.345 min Scan# 2424
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

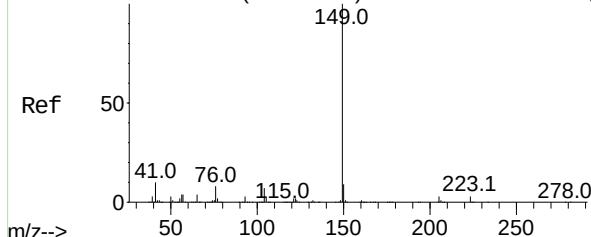
Tgt Ion:	167	Resp:	1005174
Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.4	26.0
139	14.3	11.9	17.9



Abundance Scan 2424 (17.345 min): BM031872.D\data.ms (-2372) (-)

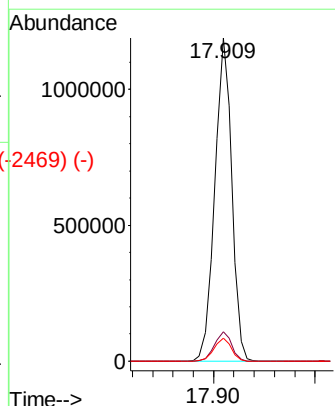
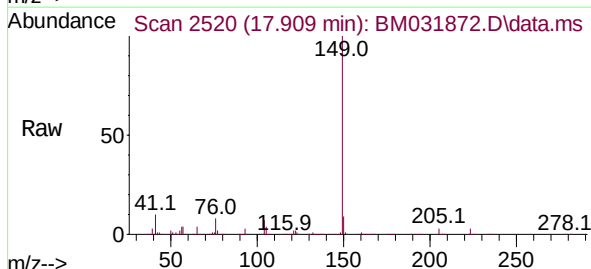


Abundance Scan 2520 (17.909 min): BM031869.D\data.ms (-2574) (-)

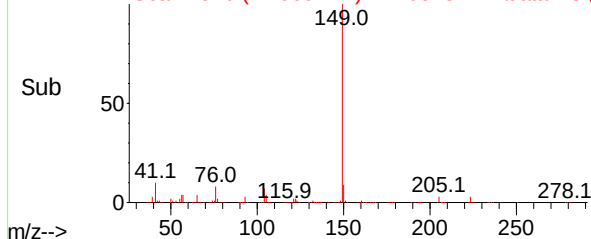


Di-n-butylphthalate
Concen: 83.287 ng
RT: 17.909 min Scan# 2520
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

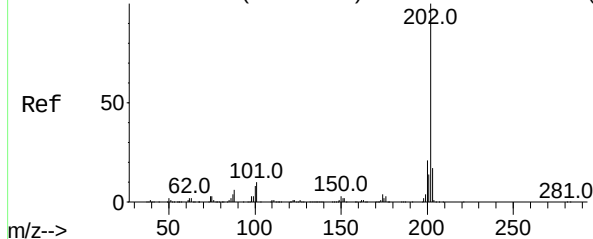
Tgt Ion:	149	Resp:	1375066
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	7.1	5.6	8.4



Abundance Scan 2520 (17.909 min): BM031872.D\data.ms (-2469) (-)



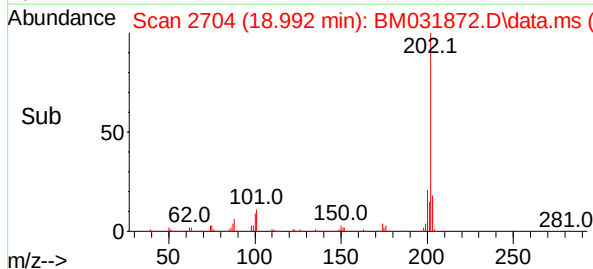
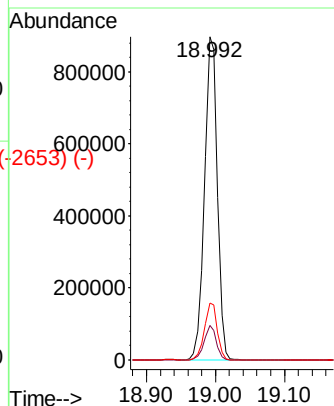
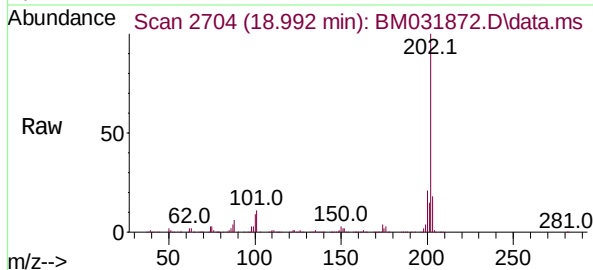
Abundance Scan 2704 (18.992 min): BM031869.D\data.ms (-2653) (-)



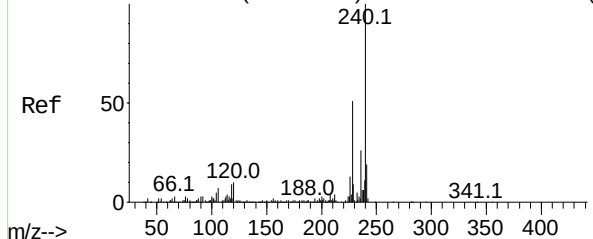
Fluoranthene
Concen: 71.530 ng
RT: 18.992 min Scan# 2704
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

Tgt Ion:	202	Resp:	1156357
Ion	Ratio	Lower	Upper
202	100		
101	10.6	0.0	29.9
203	17.5	0.0	36.8

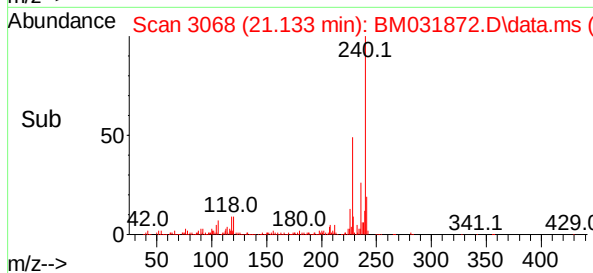
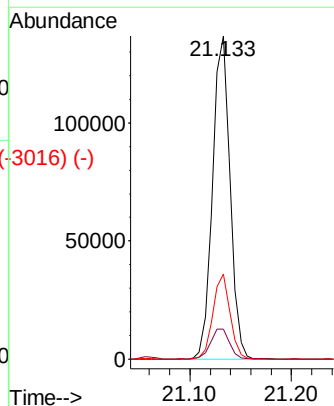
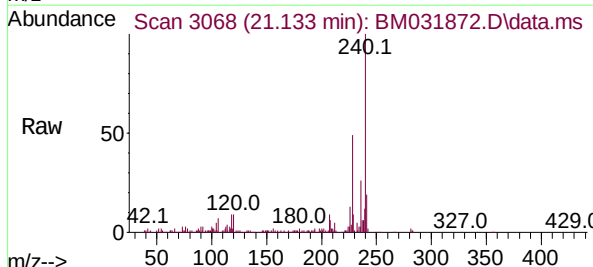


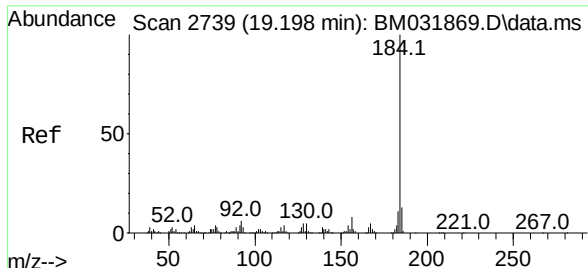
Abundance Scan 3067 (21.127 min): BM031869.D\data.ms (-3070) (-)



Chrysene-d12
Concen: 20.000 ng
RT: 21.133 min Scan# 3068
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Tgt Ion:	240	Resp:	163580
Ion	Ratio	Lower	Upper
240	100		
120	9.3	7.8	11.6
236	26.2	20.9	31.3

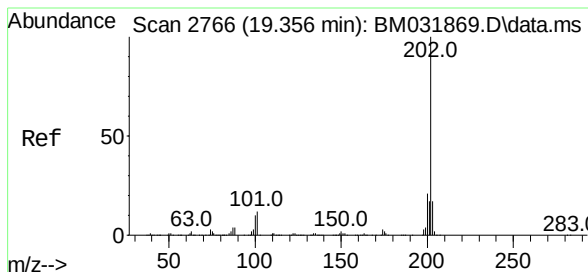
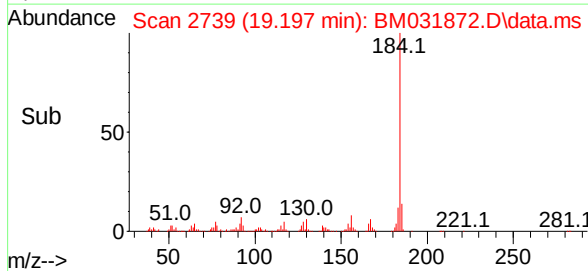
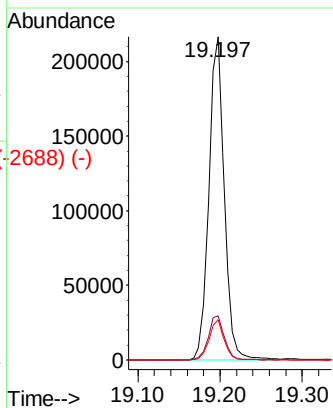
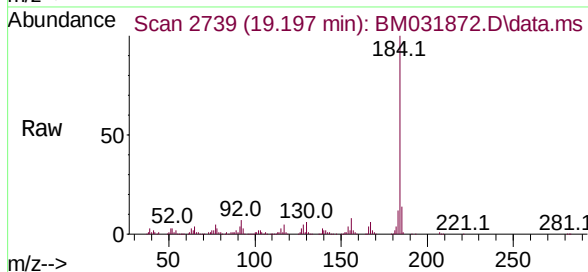




Benzidine
 Concen: 58.132 ng
 RT: 19.197 min Scan# 2739
 Delta R.T. -0.000 min
 Lab File: BM031872.D
 Acq: 23 Aug 2021 15:10

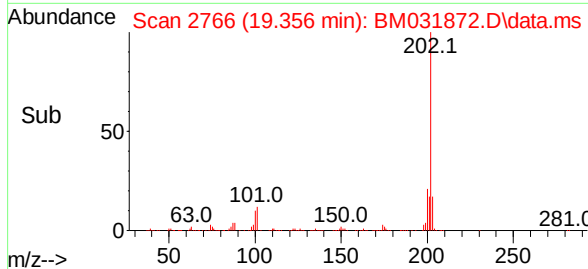
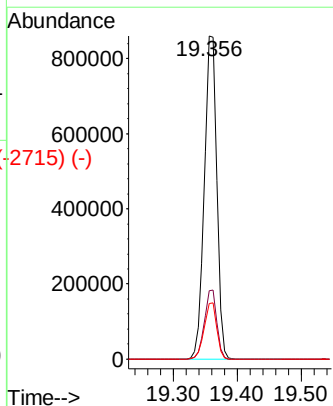
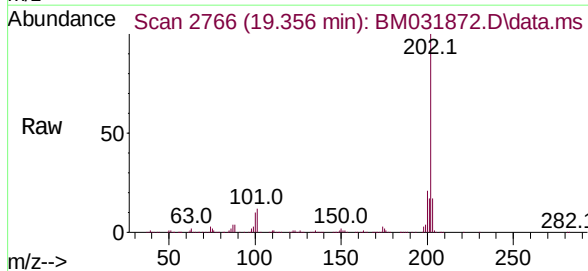
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Tgt Ion:	184	Resp:	282587
Ion	Ratio	Lower	Upper
184	100		
185	13.6	10.6	16.0
183	12.5	9.0	13.4

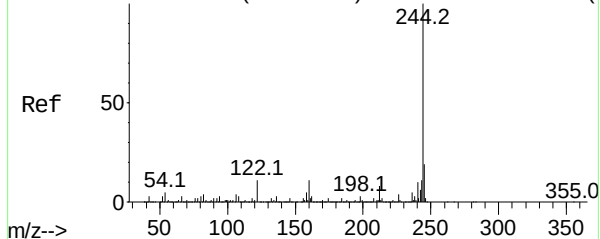


Pyrene
 Concen: 97.380 ng
 RT: 19.356 min Scan# 2766
 Delta R.T. -0.000 min
 Lab File: BM031872.D
 Acq: 23 Aug 2021 15:10

Tgt Ion:	202	Resp:	1153986
Ion	Ratio	Lower	Upper
202	100		
200	21.2	16.6	25.0
203	17.3	13.7	20.5



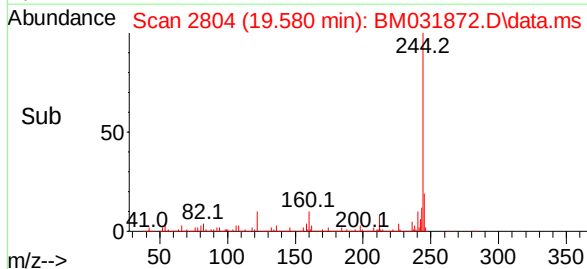
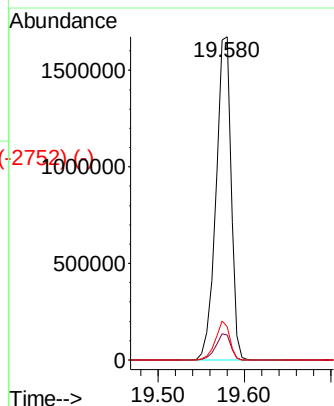
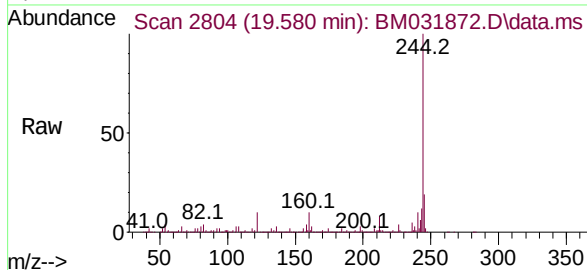
Abundance Scan 2803 (19.574 min): BM031869.D\data.ms (-2779) (-)



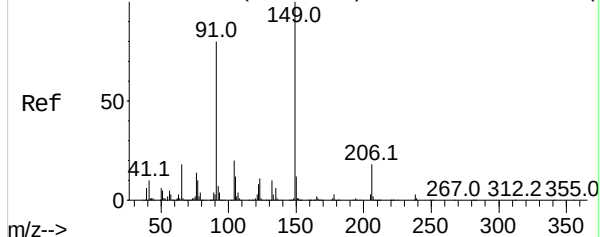
Terphenyl-d14
Concen: 209.325 ng
RT: 19.580 min Scan# 2804
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

Tgt Ion:	244	Resp:	2032294
Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.5	9.7
122	10.4	8.7	13.1

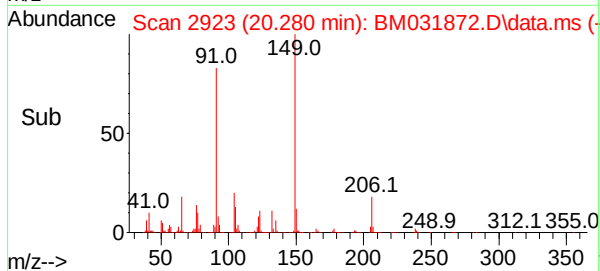
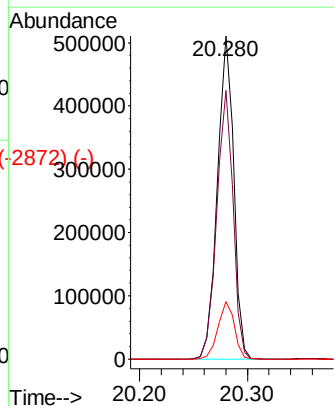
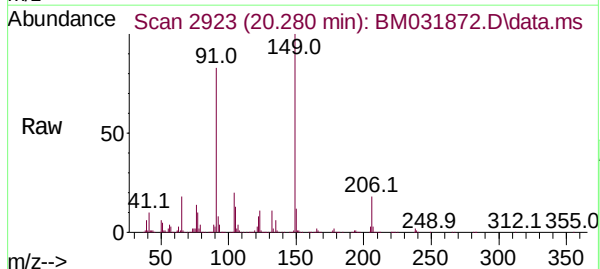


Abundance Scan 2923 (20.280 min): BM031869.D\data.ms (-2780) (-)

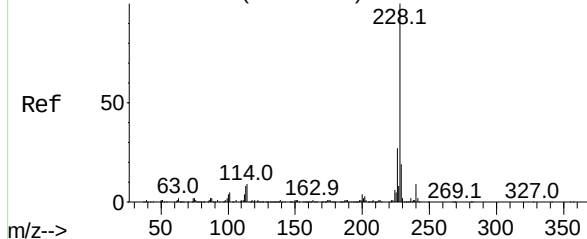


Butylbenzylphthalate
Concen: 95.151 ng
RT: 20.280 min Scan# 2923
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Tgt Ion:	149	Resp:	540423
Ion	Ratio	Lower	Upper
149	100		
91	83.1	64.0	96.0
206	17.7	14.4	21.6



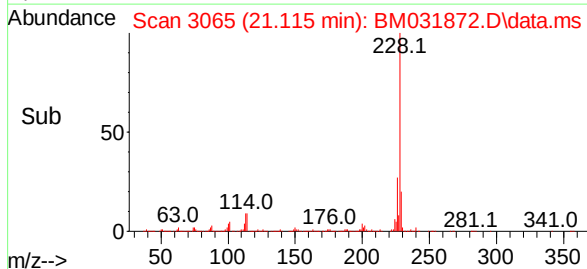
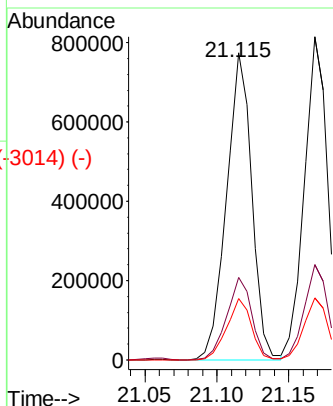
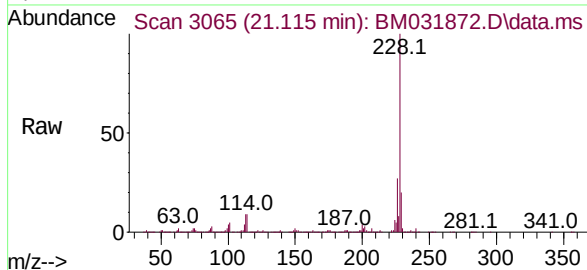
Abundance Scan 3065 (21.115 min): BM031869.D\data.ms (-3065) (-)



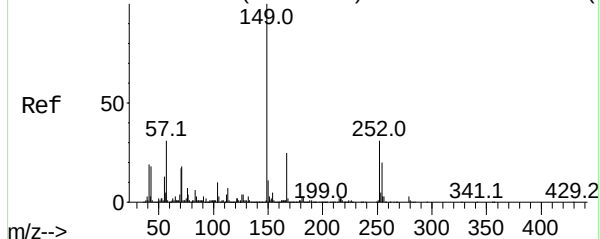
Benzo(a)anthracene
Concen: 79.035 ng
RT: 21.115 min Scan# 3065
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.9	21.4	32.2
229	19.9	15.3	22.9

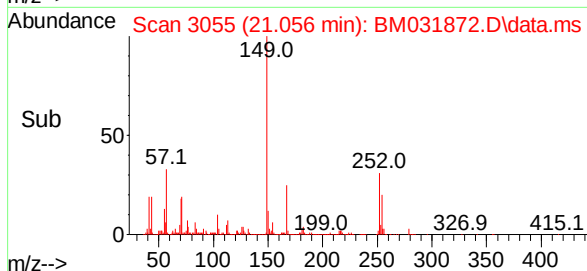
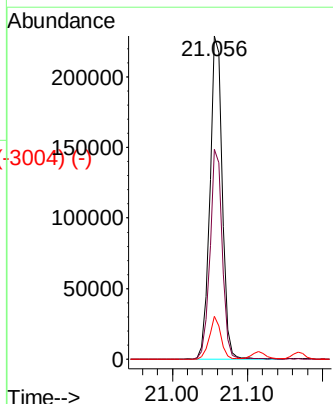
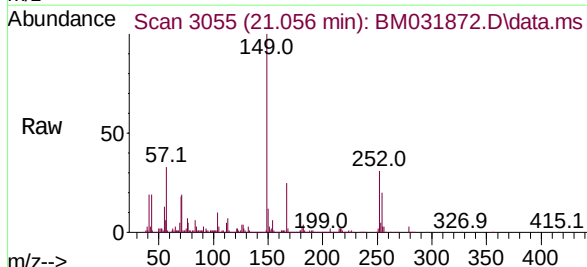


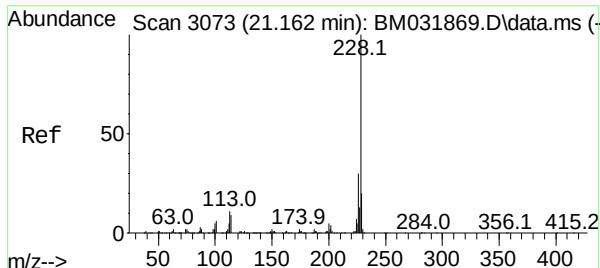
Abundance Scan 3055 (21.056 min): BM031869.D\data.ms (-3055) (-)



3,3'-Dichlorobenzidine
Concen: 71.870 ng
RT: 21.056 min Scan# 3055
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Tgt Ion	Ratio	Lower	Upper
252	100		
254	65.0	51.6	77.4
126	13.3	9.7	14.5

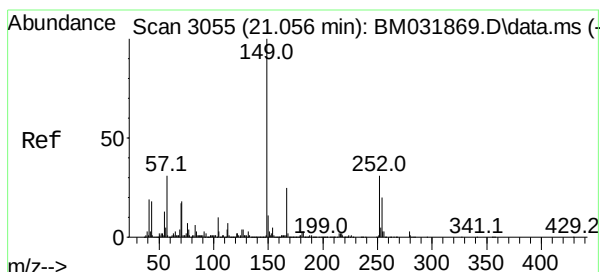
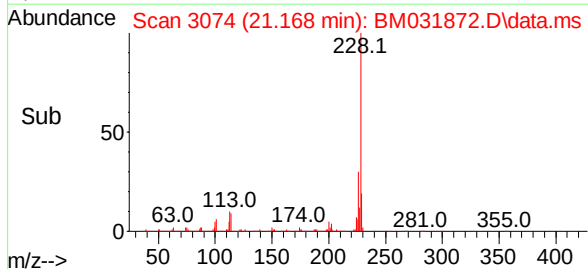
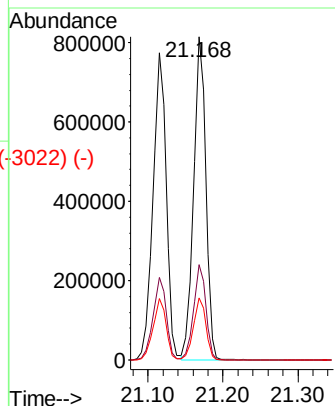
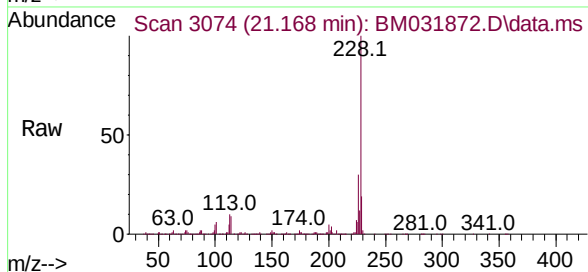




Scan 3073 (21.162 min): BM031869.D\data.ms (-3069) (-)
Chrysene
 Concen: 77.898 ng
 RT: 21.168 min Scan# 3074
 Delta R.T. 0.006 min
 Lab File: BM031872.D
 Acq: 23 Aug 2021 15:10

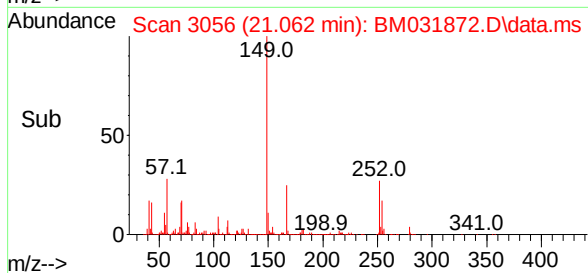
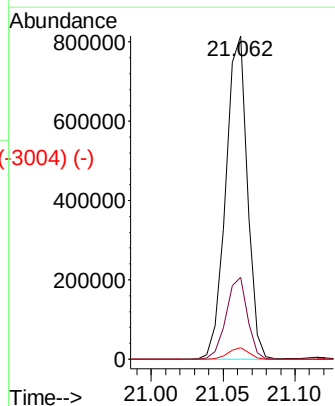
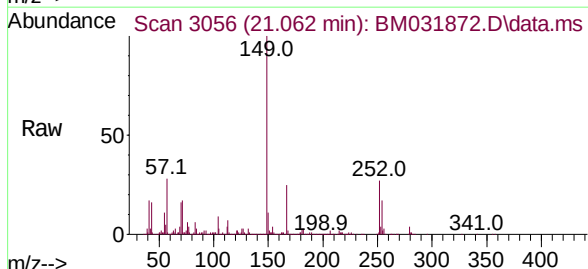
Instrument :
 BNA_M
ClientSampleId :
 SSTDICC080

Tgt Ion:	228	Resp:	909791
Ion	Ratio	Lower	Upper
228	100		
226	29.6	24.0	36.0
229	19.2	16.0	24.0

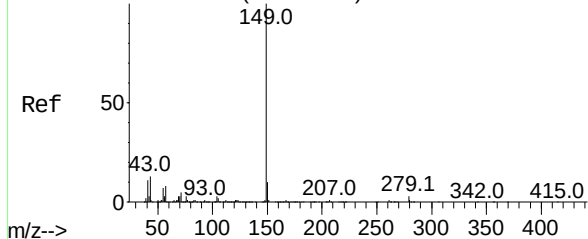


Scan 3055 (21.056 min): BM031869.D\data.ms (-3048) (-)
Bis(2-ethylhexyl)phthalate
 Concen: 96.810 ng
 RT: 21.062 min Scan# 3056
 Delta R.T. 0.006 min
 Lab File: BM031872.D
 Acq: 23 Aug 2021 15:10

Tgt Ion:	149	Resp:	849690
Ion	Ratio	Lower	Upper
149	100		
167	25.4	19.7	29.5
279	3.6	2.6	4.0



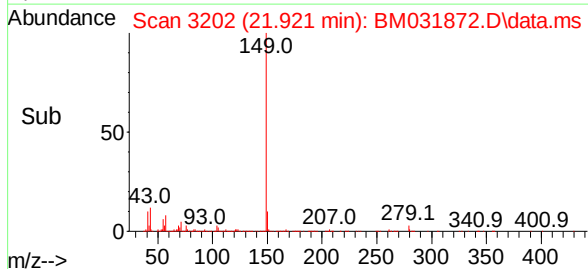
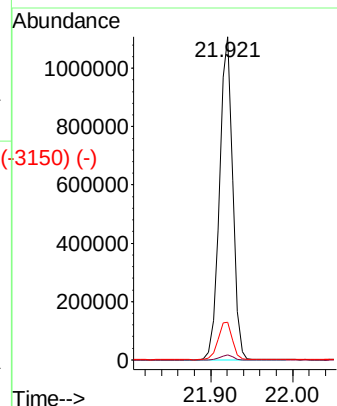
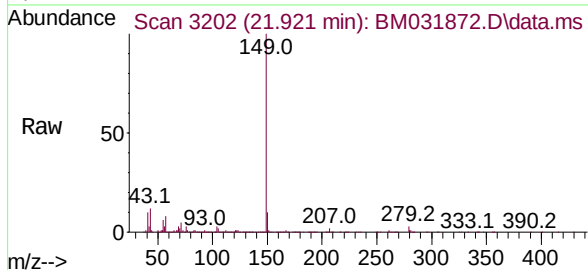
Abundance Scan 3201 (21.915 min): BM031869.D\data.ms (-3185) (-)



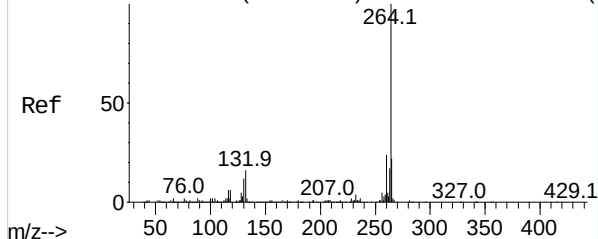
Di-n-octyl phthalate
Concen: 85.288 ng
RT: 21.921 min Scan# 3202
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

Tgt Ion:	149	Resp:	1236852
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	12.7	10.4	15.6

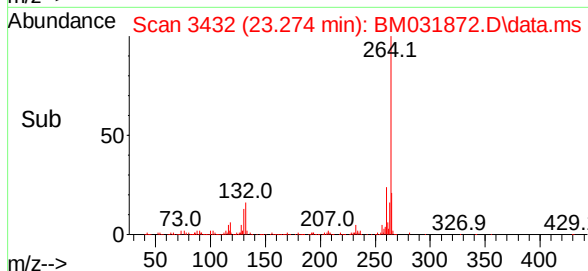
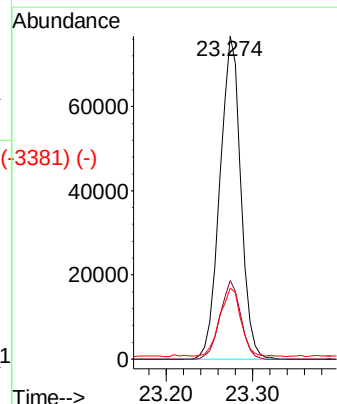
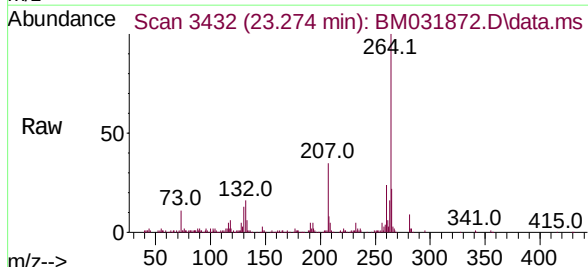


Abundance Scan 3432 (23.274 min): BM031869.D\data.ms (-3426) (-)

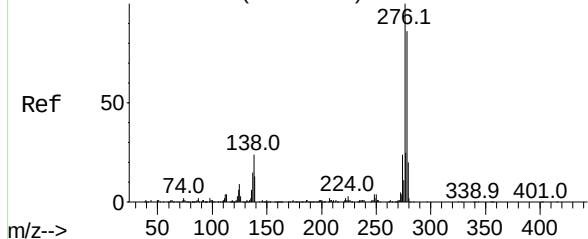


Perylene-d12
Concen: 20.000 ng
RT: 23.274 min Scan# 3432
Delta R.T. -0.000 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Tgt Ion:	264	Resp:	130396
Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.3	28.9
265	21.9	18.3	27.5



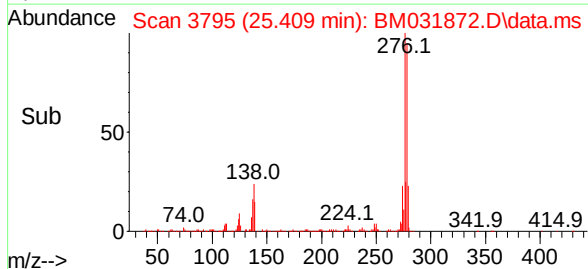
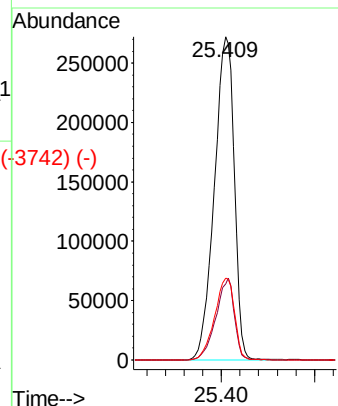
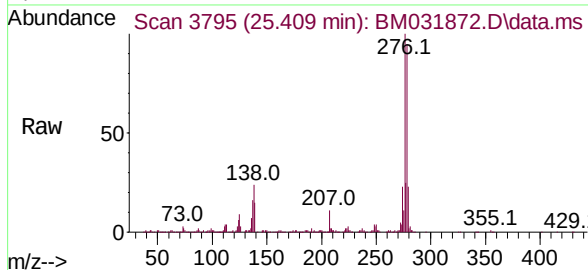
Abundance Scan 3793 (25.397 min): BM031869.D\data.ms (-3789) (-)



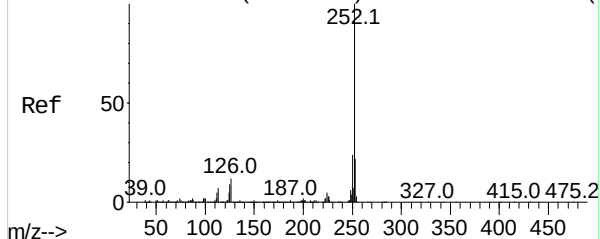
Indeno(1,2,3-cd)pyrene
Concen: 87.745 ng
RT: 25.409 min Scan# 3795
Delta R.T. 0.012 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC080

Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.4	18.4	27.6
277	25.3	20.1	30.1

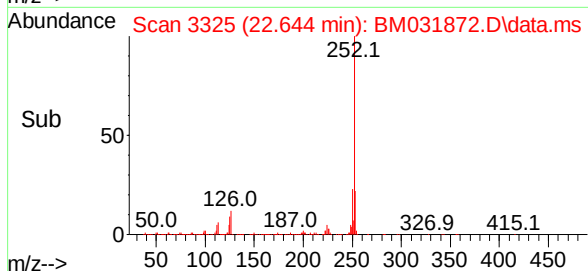
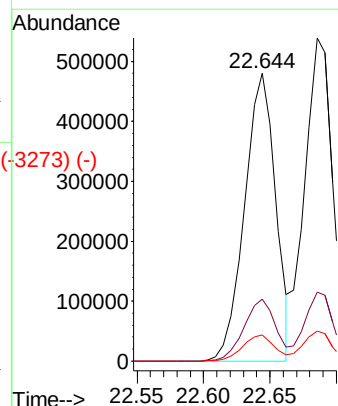
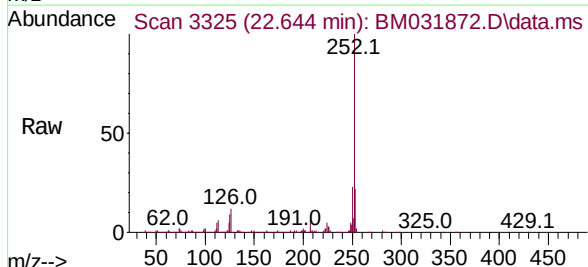


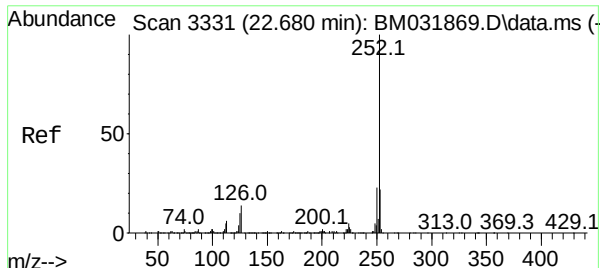
Abundance Scan 3324 (22.638 min): BM031869.D\data.ms (-3324) (-)



Benzo(b)fluoranthene
Concen: 79.705 ng
RT: 22.644 min Scan# 3325
Delta R.T. 0.006 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.6	18.0	27.0
125	9.0	7.5	11.3

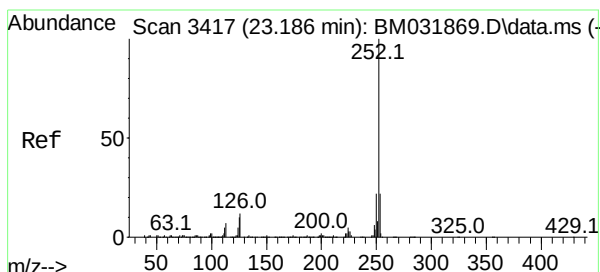
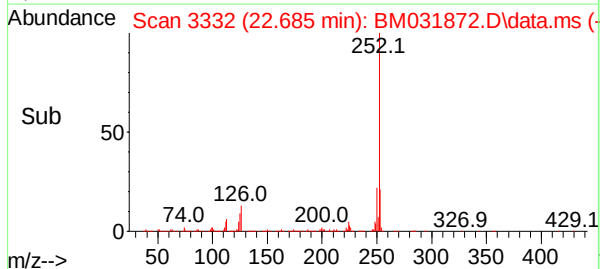
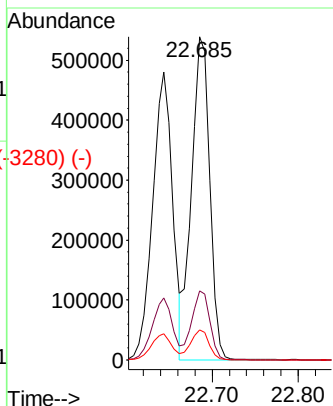
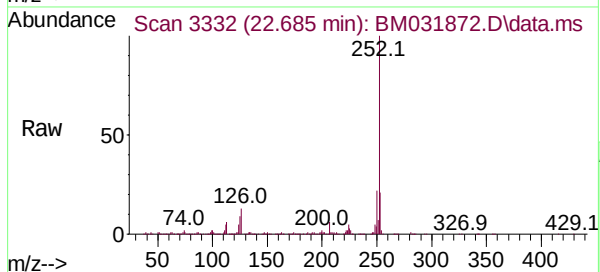




Scan 3331 (22.680 min): BM031869.D\data.ms (-3329) (-)
 Benzo(k)fluoranthene
 Concen: 82.847 ng
 RT: 22.685 min Scan# 3332
 Delta R.T. 0.006 min
 Lab File: BM031872.D
 Acq: 23 Aug 2021 15:10

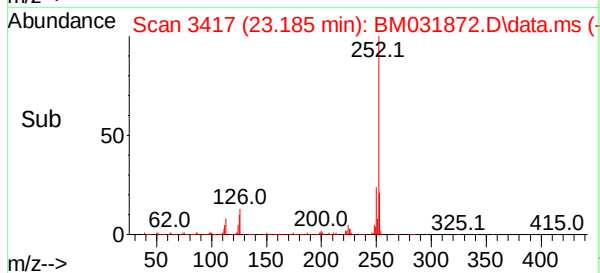
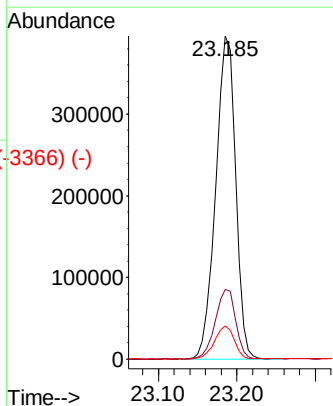
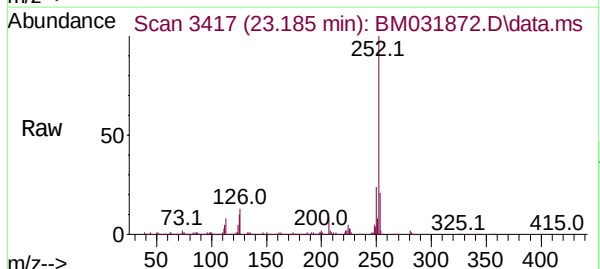
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.3	25.9
125	9.4	7.5	11.3

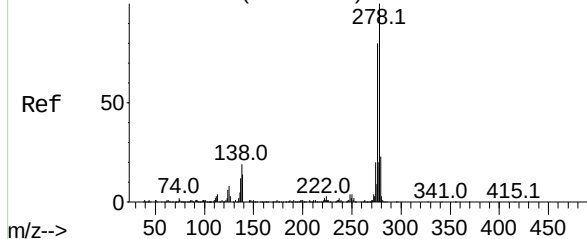


Scan 3417 (23.186 min): BM031869.D\data.ms (-3400) (-)
 Benzo(a)pyrene
 Concen: 80.267 ng
 RT: 23.185 min Scan# 3417
 Delta R.T. -0.000 min
 Lab File: BM031872.D
 Acq: 23 Aug 2021 15:10

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.4	26.2
125	10.2	8.1	12.1



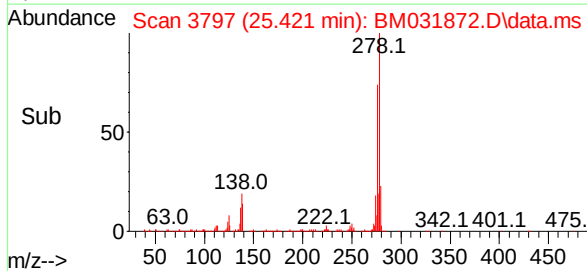
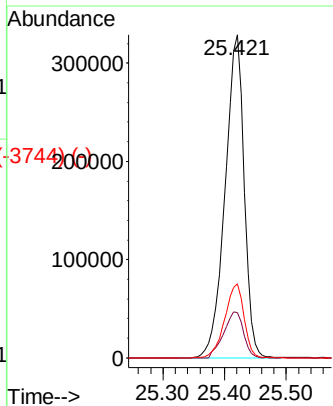
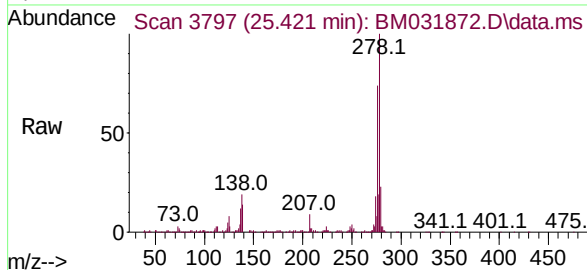
Abundance Scan 3795 (25.409 min): BM031869.D\data.ms (-3792) (-)



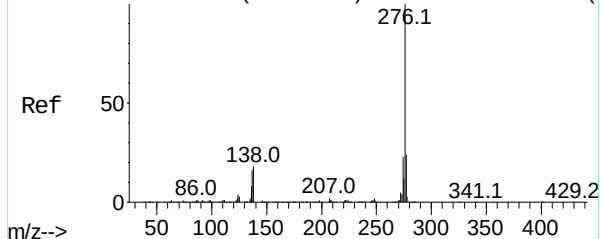
Dibenzo(a,h)anthracene
Concen: 87.749 ng
RT: 25.421 min Scan# 3797
Delta R.T. 0.012 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Instrument :
BNA_M
ClientSampled :
SSTDIC080

Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.1	10.9	16.3
279	23.0	18.2	27.2



Abundance Scan 3903 (26.044 min): BM031869.D\data.ms (-3892) (-)



Benzo(g,h,i)perylene
Concen: 87.301 ng
RT: 26.056 min Scan# 3905
Delta R.T. 0.012 min
Lab File: BM031872.D
Acq: 23 Aug 2021 15:10

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.4	29.0
138	18.6	14.6	22.0

