

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101321\
 Data File : BP007403.D
 Acq On : 13 Oct 2021 13:32
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Quant Time: Oct 13 14:17:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 13:04:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	209121	20.000	ng	0.00
21) Naphthalene-d8	10.775	136	786540	20.000	ng	0.00
39) Acenaphthene-d10	14.598	164	489090	20.000	ng	0.00
64) Phenanthrene-d10	17.351	188	1031418	20.000	ng	0.00
76) Chrysene-d12	21.433	240	950027	20.000	ng	0.00
86) Perylene-d12	23.886	264	1076146	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	1404740	110.685	ng	0.00
7) Phenol-d6	7.128	99	1895399	111.242	ng	0.00
23) Nitrobenzene-d5	9.128	82	1619903	121.297	ng	0.00
42) 2,4,6-Tribromophenol	16.087	330	606100	75.548	ng	0.00
45) 2-Fluorobiphenyl	13.234	172	3505186	100.142	ng	0.00
79) Terphenyl-d14	19.910	244	4909143	91.141	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.423	88	307168	62.913	ng	100
3) Pyridine	3.817	79	820078	59.373	ng	99
4) n-Nitrosodimethylamine	3.728	42	377884	73.173	ng	97
6) Aniline	7.287	93	1093684	57.863	ng	98
8) 2-Chlorophenol	7.528	128	729131	53.079	ng	100
9) Benzaldehyde	7.099	77	532817	54.036	ng	99
10) Phenol	7.152	94	922562	56.625	ng	98
11) bis(2-Chloroethyl)ether	7.393	93	740666	56.716	ng	98
12) 1,3-Dichlorobenzene	7.858	146	847619	54.723	ng	99
13) 1,4-Dichlorobenzene	8.005	146	855395	54.996	ng	99
14) 1,2-Dichlorobenzene	8.322	146	802441	53.282	ng	100
15) Benzyl Alcohol	8.205	79	716727	64.815	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.505	45	954617	63.533	ng	99
17) 2-Methylphenol	8.405	107	622489	55.347	ng	99
18) Hexachloroethane	9.058	117	313903	59.720	ng	98
19) n-Nitroso-di-n-propyla...	8.781	70	540541	55.946	ng	99
20) 3+4-Methylphenols	8.734	107	870054	55.195	ng	98
22) Acetophenone	8.787	105	1083052	58.539	ng	# 98
24) Nitrobenzene	9.169	77	786120	62.388	ng	100
25) Isophorone	9.699	82	1519481	60.293	ng	99
26) 2-Nitrophenol	9.881	139	345755	49.119	ng	99
27) 2,4-Dimethylphenol	9.946	122	623465	59.644	ng	97
28) bis(2-Chloroethoxy)met...	10.187	93	987919	58.358	ng	99
29) 2,4-Dichlorophenol	10.416	162	706163	56.174	ng	99
30) 1,2,4-Trichlorobenzene	10.640	180	786941	55.567	ng	98
31) Naphthalene	10.822	128	2216992	55.079	ng	99
32) Benzoic acid	10.087	122	427228	50.655	ng	98
33) 4-Chloroaniline	10.922	127	946192	56.808	ng	99
34) Hexachlorobutadiene	11.122	225	498361	58.982	ng	99
35) Caprolactam	11.699	113	149121	37.516	ng	95
36) 4-Chloro-3-methylphenol	12.052	107	758004	64.416	ng	100
37) 2-Methylnaphthalene	12.434	142	1549635	61.498	ng	99
38) 1-Methylnaphthalene	12.651	142	1505061	60.838	ng	100
40) 1,2,4,5-Tetrachloroben...	12.799	216	817127	51.427	ng	100
41) Hexachlorocyclopentadiene	12.787	237	481485	103.199	ng	99

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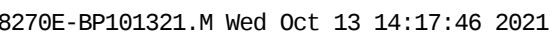
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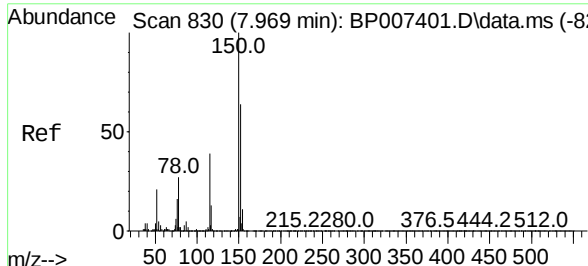
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.034	196	510948	46.987	ng	100
44) 2,4,5-Trichlorophenol	13.099	196	501081	42.559	ng	100
46) 1,1'-Biphenyl	13.440	154	1978643	53.885	ng	99
47) 2-Chloronaphthalene	13.475	162	1529934	53.407	ng	99
48) 2-Nitroaniline	13.669	65	425072	57.310	ng	100
49) Acenaphthylene	14.322	152	2452536	55.466	ng	99
50) Dimethylphthalate	14.063	163	2013534	53.426	ng	100
51) 2,6-Dinitrotoluene	14.169	165	407305	51.914	ng	99
52) Acenaphthene	14.663	154	1522750	58.343	ng	99
53) 3-Nitroaniline	14.493	138	450658	56.002	ng	99
54) 2,4-Dinitrophenol	14.698	184	148883	33.864	ng	94
55) Dibenzofuran	14.998	168	2391489	52.786	ng	100
56) 4-Nitrophenol	14.793	139	364547	57.766	ng	98
57) 2,4-Dinitrotoluene	14.951	165	549969	51.238	ng	98
58) Fluorene	15.645	166	1678133	47.849	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.140	232	503393	46.784	ng	97
60) Diethylphthalate	15.428	149	2023299	54.011	ng	100
61) 4-Chlorophenyl-phenyle...	15.645	204	877249	44.901	ng	98
62) 4-Nitroaniline	15.657	138	413179	47.983	ng	96
63) Azobenzene	15.940	77	1900974	61.993	ng	99
65) 4,6-Dinitro-2-methylph...	15.716	198	285100	40.126	ng	99
66) n-Nitrosodiphenylamine	15.857	169	1635386	50.011	ng	99
67) 4-Bromophenyl-phenylether	16.540	248	585007	43.946	ng	97
68) Hexachlorobenzene	16.657	284	654490	44.803	ng	99
69) Atrazine	16.816	200	599545	49.827	ng	98
70) Pentachlorophenol	16.998	266	423145	52.623	ng	96
71) Phenanthrene	17.392	178	2970093	54.530	ng	99
72) Anthracene	17.487	178	2903774	50.449	ng	99
73) Carbazole	17.751	167	2934401	52.322	ng	100
74) Di-n-butylphthalate	18.316	149	3495466	53.707	ng	99
75) Fluoranthene	19.357	202	3553785	50.593	ng	99
77) Benzidine	19.528	184	1692919	61.399	ng	99
78) Pyrene	19.704	202	3614586	55.251	ng	98
80) Butylbenzylphthalate	20.586	149	1564682	61.911	ng	98
81) Benzo(a)anthracene	21.422	228	3538848	57.662	ng	99
82) 3,3'-Dichlorobenzidine	21.345	252	1215845	55.053	ng	100
83) Chrysene	21.475	228	3344250	57.892	ng	100
84) Bis(2-ethylhexyl)phtha...	21.363	149	2189666	62.253	ng	98
85) Di-n-octyl phthalate	22.310	149	3992992	66.576	ng	100
87) Indeno(1,2,3-cd)pyrene	26.463	276	4383336	59.509	ng	99
88) Benzo(b)fluoranthene	23.139	252	3716617	53.044	ng	100
89) Benzo(k)fluoranthene	23.192	252	3420613	49.316	ng	100
90) Benzo(a)pyrene	23.780	252	3141613	57.746	ng	100
91) Dibenzo(a,h)anthracene	26.486	278	3584440	58.127	ng	99
92) Benzo(g,h,i)perylene	27.251	276	3703175	64.191	ng	99

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

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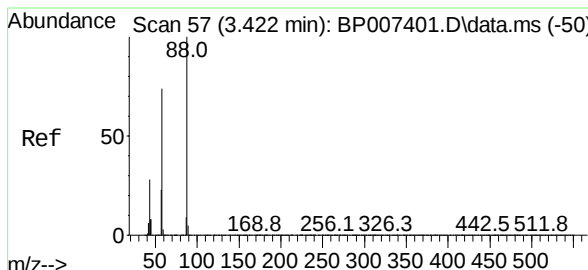
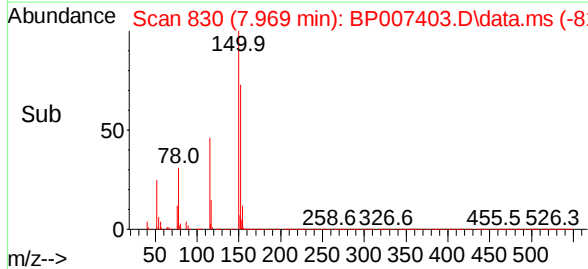
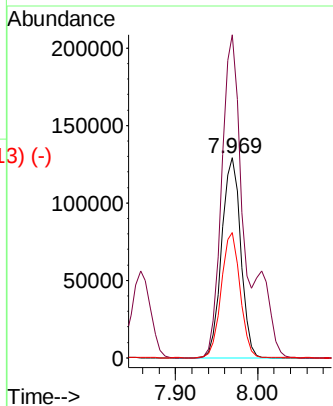
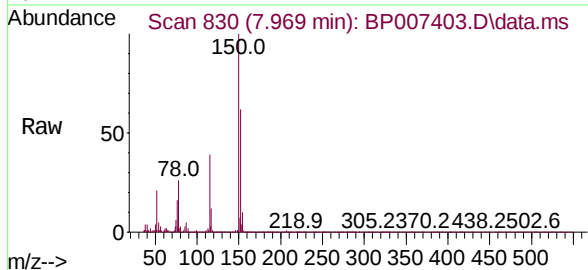




1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.969 min Scan# 830
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

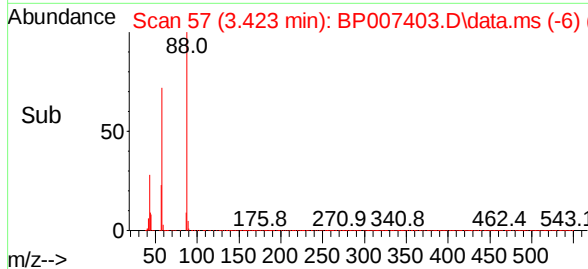
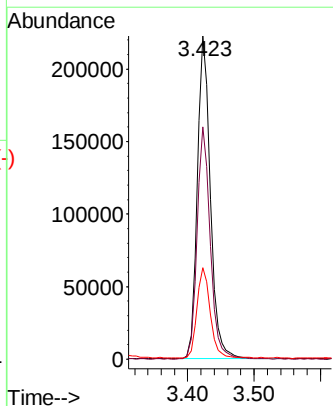
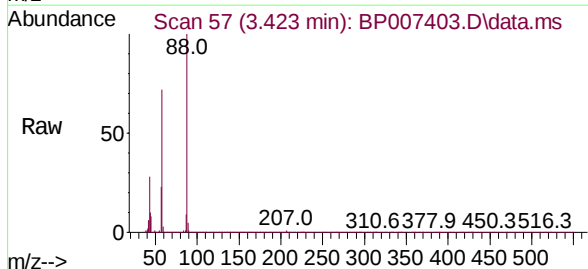
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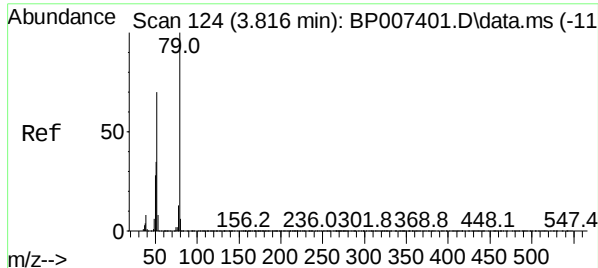
Tgt Ion:	152	Resp:	209121
Ion	Ratio	Lower	Upper
152	100		
150	161.3	124.1	186.1
115	62.6	48.1	72.1



1,4-Dioxane
 Concen: 62.913 ng
 RT: 3.423 min Scan# 57
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

Tgt Ion:	88	Resp:	307168
Ion	Ratio	Lower	Upper
88	100		
58	72.5	58.1	87.1
43	28.2	22.2	33.4

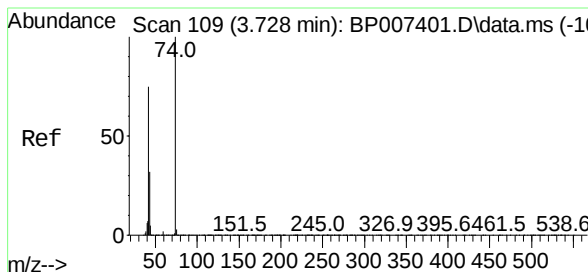
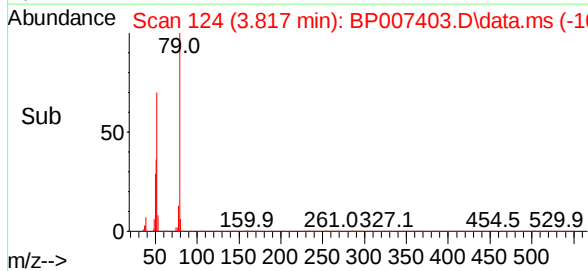
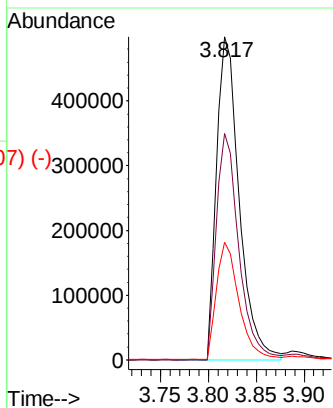
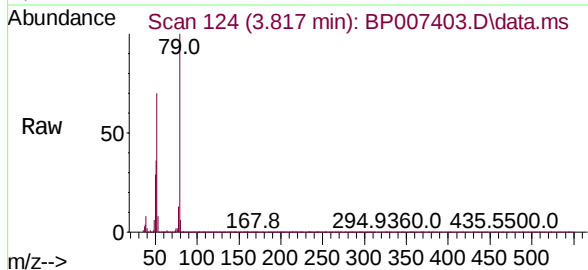




Pyridine
 Concen: 59.373 ng
 RT: 3.817 min Scan# 124
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

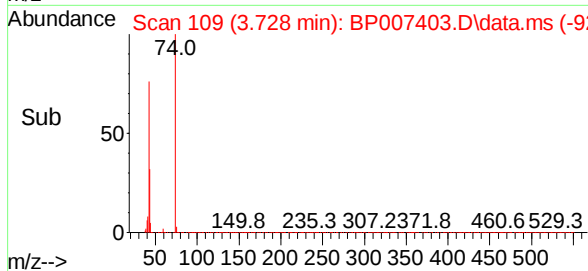
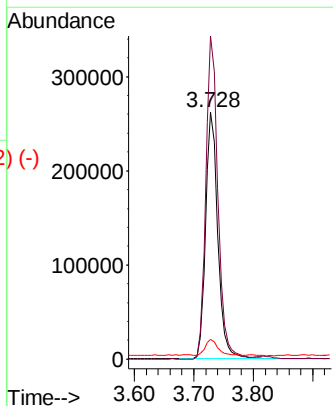
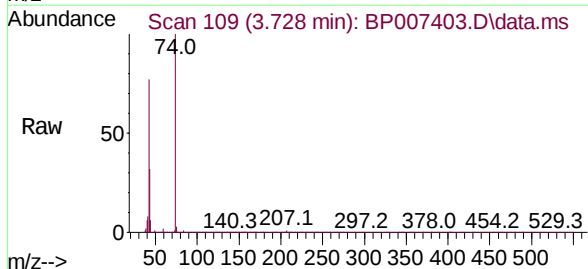
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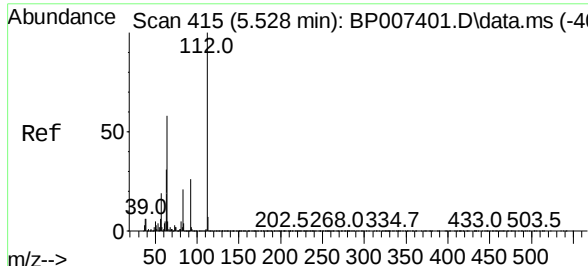
Tgt Ion:	79	Resp:	820078
Ion	Ratio	Lower	Upper
79	100		
52	70.1	55.7	83.5
51	36.5	28.5	42.7



n-Nitrosodimethylamine
 Concen: 73.173 ng
 RT: 3.728 min Scan# 109
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

Tgt Ion:	42	Resp:	377884
Ion	Ratio	Lower	Upper
42	100		
74	130.7	107.0	160.4
44	7.9	7.4	11.2

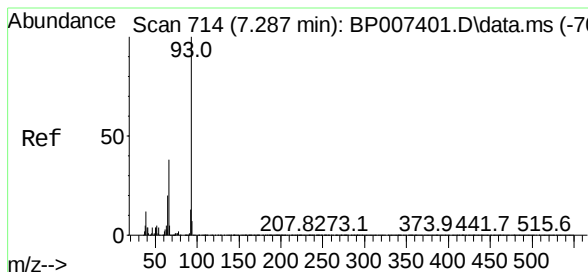
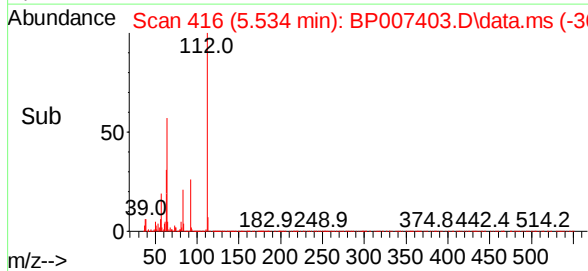
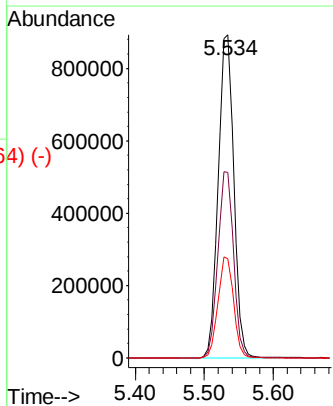
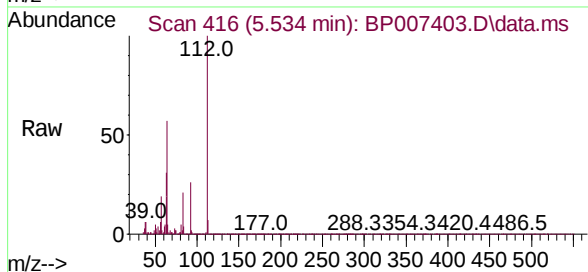




Scan 415 (5.528 min): BP007401.D\data.ms (-404)
 2-Fluorophenol
 Concen: 110.685 ng
 RT: 5.534 min Scan# 416
 Delta R.T. 0.006 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

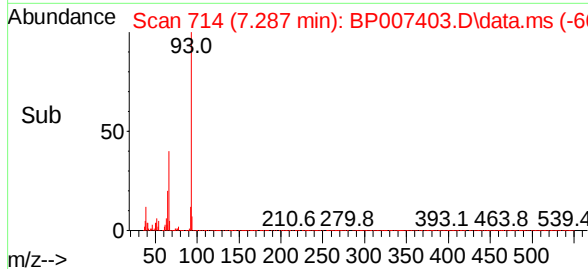
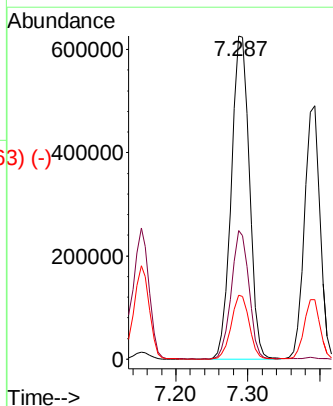
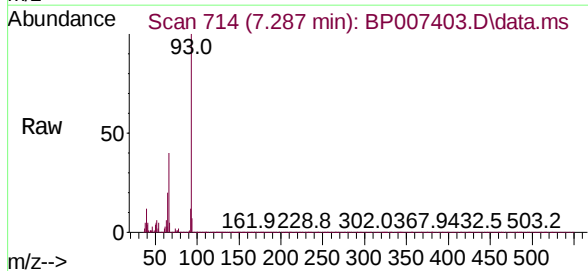
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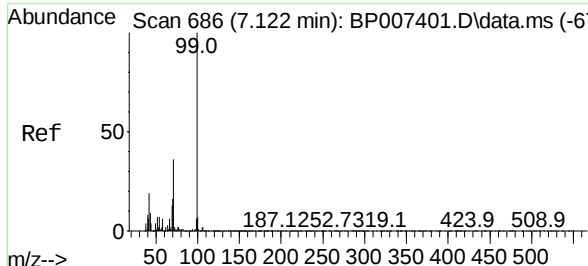
Tgt Ion:	112	Resp:	1404740
Ion	Ratio	Lower	Upper
112	100		
64	57.4	46.6	70.0
63	30.8	25.0	37.6



Scan 714 (7.287 min): BP007401.D\data.ms (-702)
 Aniline
 Concen: 57.863 ng
 RT: 7.287 min Scan# 714
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

Tgt Ion:	93	Resp:	1093684
Ion	Ratio	Lower	Upper
93	100		
66	39.8	30.5	45.7
65	19.8	15.8	23.8

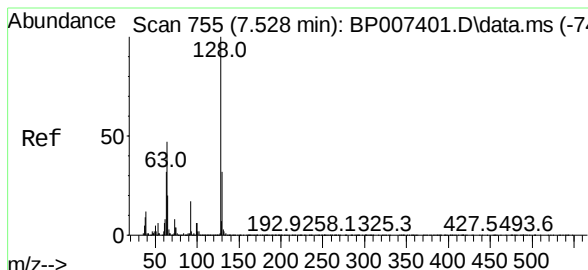
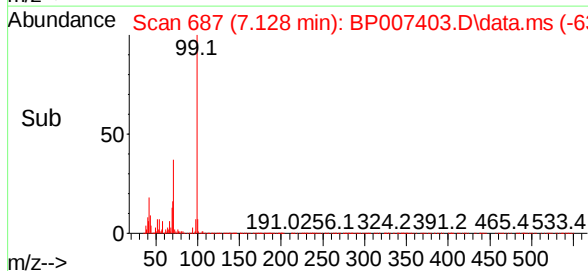
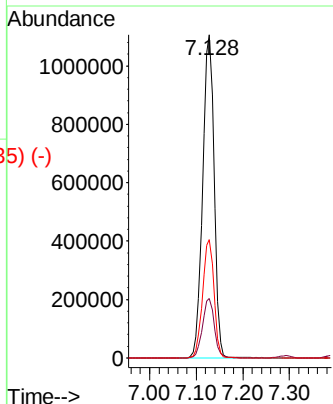
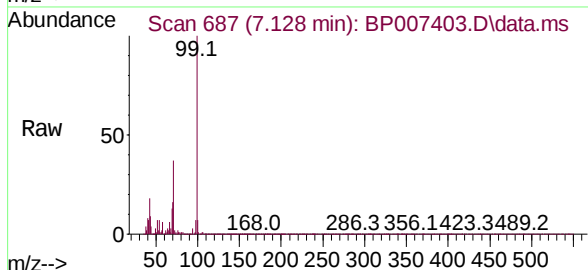




Phenol-d6
 Concen: 111.242 ng
 RT: 7.128 min Scan# 687
 Delta R.T. 0.006 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

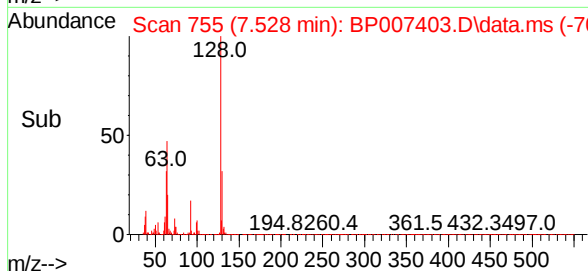
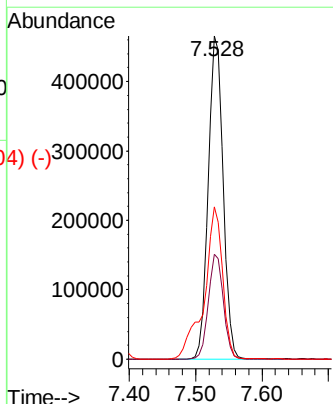
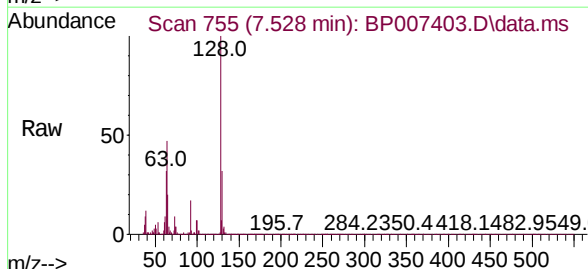
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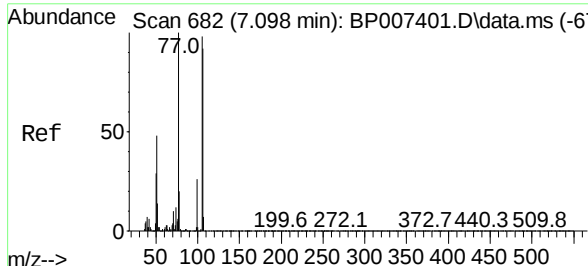
Tgt Ion:	99	Resp:	1895399
Ion	Ratio	Lower	Upper
99	100		
42	18.5	14.9	22.3
71	36.6	29.2	43.8



2-Chlorophenol
 Concen: 53.079 ng
 RT: 7.528 min Scan# 755
 Delta R.T. 0.000 min
 Lab File: BP007403.D
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Tgt Ion:	128	Resp:	729131
Ion	Ratio	Lower	Upper
128	100		
130	32.4	12.0	52.0
64	47.2	27.0	67.0

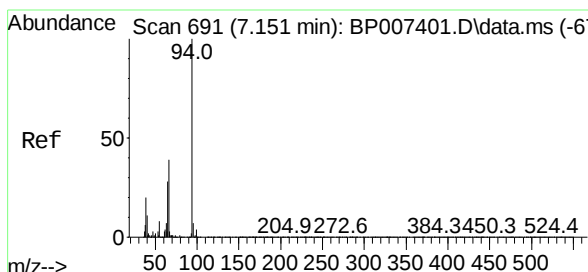
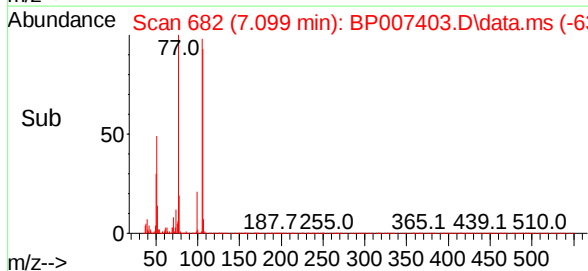
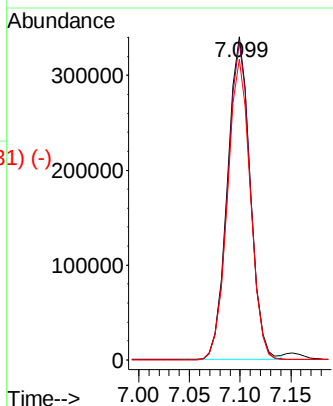
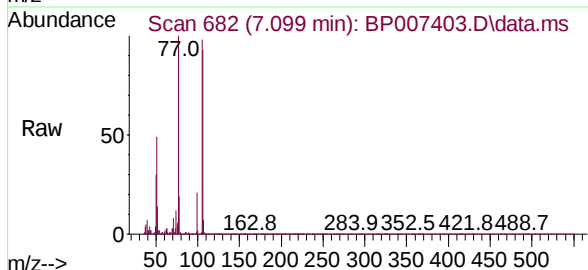




Scan 682 (7.098 min): BP007401.D\data.ms (-673) #9
 Benzaldehyde
 Concen: 54.036 ng
 RT: 7.099 min Scan# 682
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

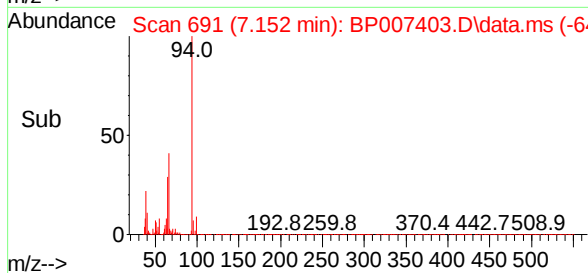
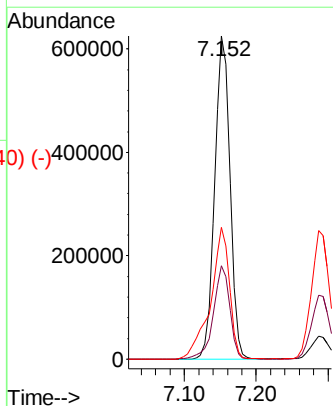
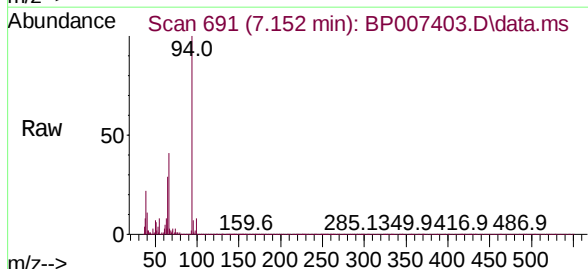
Instrument :
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 ClientSampleId :
 SSTDICC060

Tgt Ion:	77	Resp:	532817
Ion	Ratio	Lower	Upper
77	100		
105	98.2	77.5	117.5
106	93.0	72.1	112.1

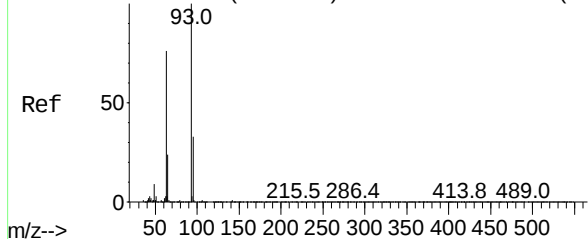


Scan 691 (7.151 min): BP007401.D\data.ms (-679) #10
 Phenol
 Concen: 56.625 ng
 RT: 7.152 min Scan# 691
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

Tgt Ion:	94	Resp:	922562
Ion	Ratio	Lower	Upper
94	100		
65	28.9	8.2	48.2
66	40.7	18.8	58.8



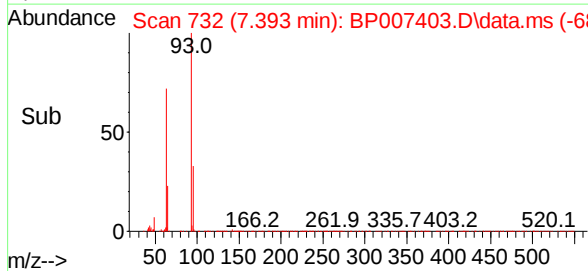
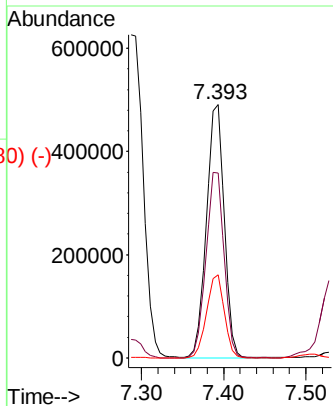
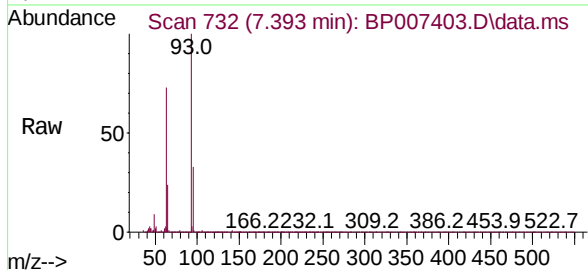
Abundance Scan 731 (7.387 min): BP007401.D\data.ms (-724) #11



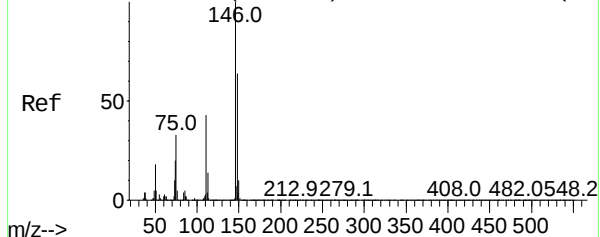
bis(2-Chloroethyl)ether
Concen: 56.716 ng
RT: 7.393 min Scan# 732
Delta R.T. 0.006 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:	93	Resp:	740666
Ion	Ratio	Lower	Upper
93	100		
63	72.9	55.7	95.7
95	32.7	12.7	52.7

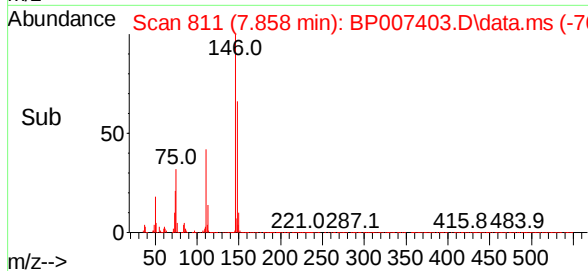
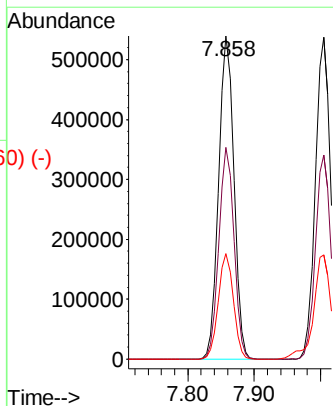
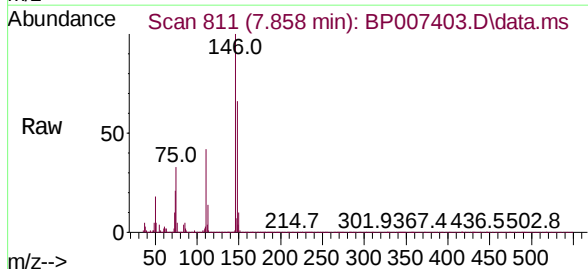


Abundance Scan 811 (7.857 min): BP007401.D\data.ms (-802) #12

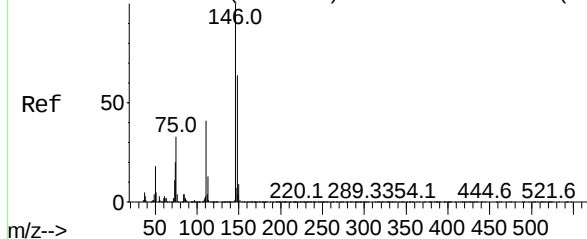


1,3-Dichlorobenzene
Concen: 54.723 ng
RT: 7.858 min Scan# 811
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	146	Resp:	847619
Ion	Ratio	Lower	Upper
146	100		
148	65.6	51.4	77.0
75	32.6	26.1	39.1



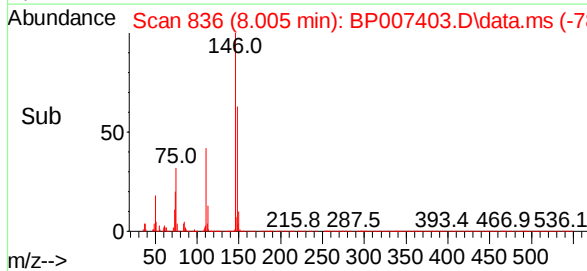
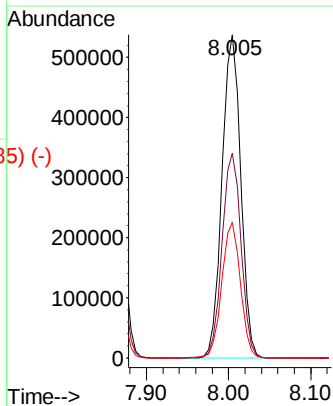
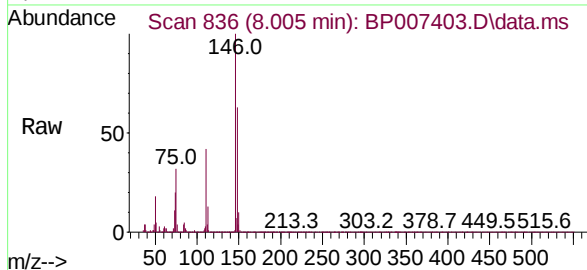
Abundance Scan 836 (8.004 min): BP007401.D\data.ms (-825) #13



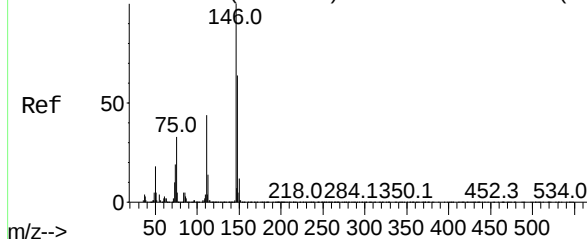
1,4-Dichlorobenzene
Concen: 54.996 ng
RT: 8.005 min Scan# 836
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:	146	Resp:	855395
Ion Ratio	Lower	Upper	
146	100		
148	63.4	51.0	76.6
111	42.1	32.8	49.2

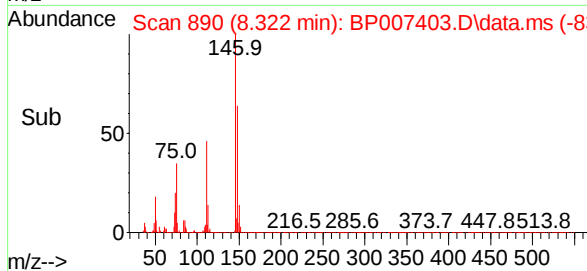
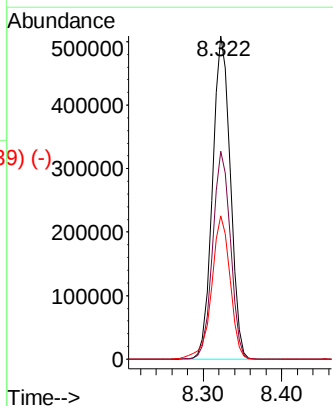
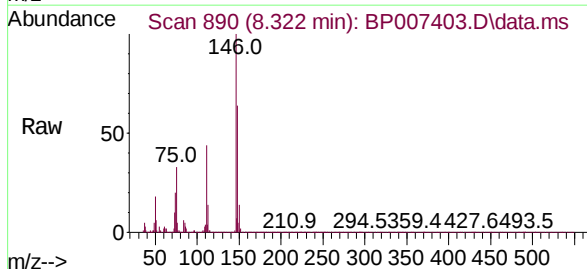


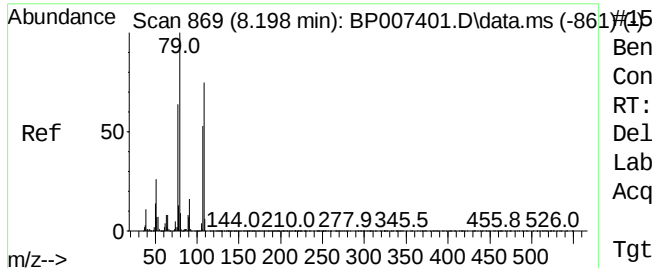
Abundance Scan 890 (8.322 min): BP007401.D\data.ms (-879) #14



1,2-Dichlorobenzene
Concen: 53.282 ng
RT: 8.322 min Scan# 890
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	146	Resp:	802441
Ion Ratio	Lower	Upper	
146	100		
148	64.3	51.5	77.3
111	44.3	35.1	52.7

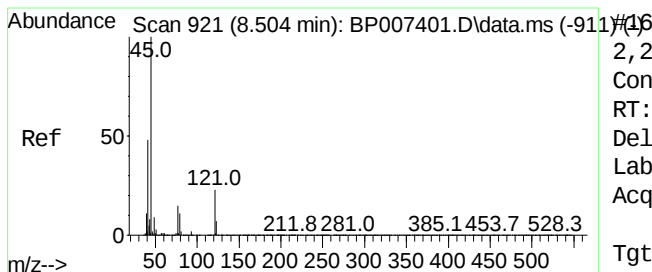
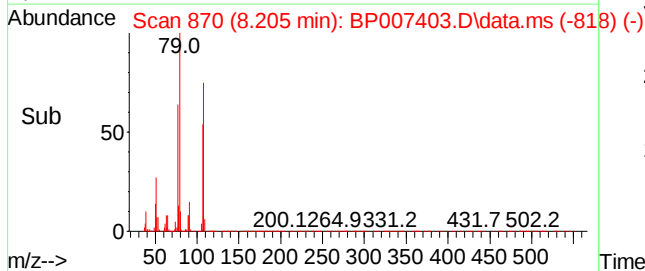
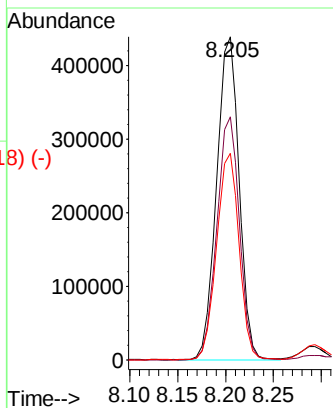
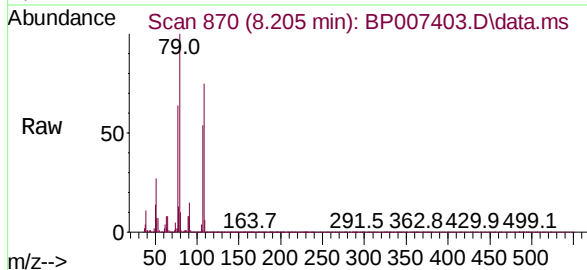




Benzyl Alcohol
Concen: 64.815 ng
RT: 8.205 min Scan# 870
Delta R.T. 0.006 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

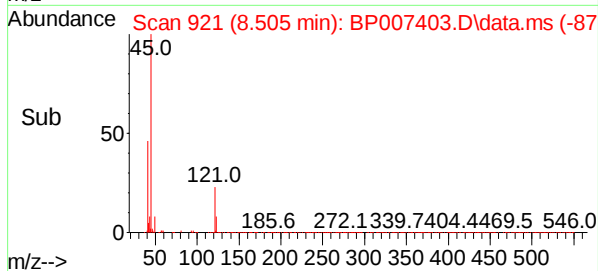
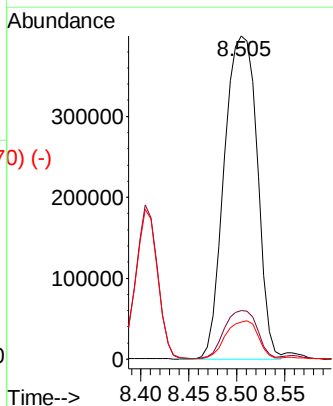
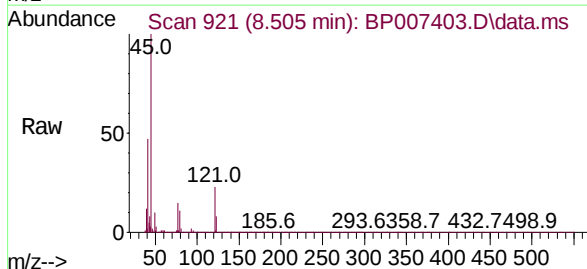
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

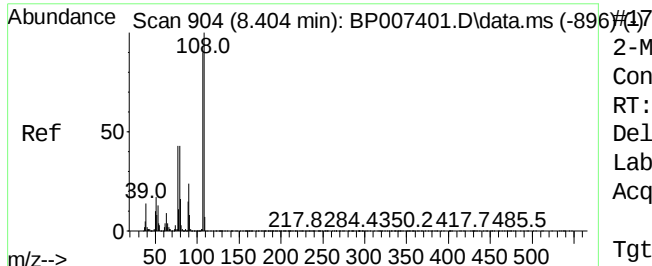
Tgt Ion:	79	Resp:	716727
Ion	Ratio	Lower	Upper
79	100		
108	75.3	59.9	89.9
77	64.0	51.1	76.7



2,2'-oxybis(1-Chloropropane)
Concen: 63.533 ng
RT: 8.505 min Scan# 921
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	45	Resp:	954617
Ion	Ratio	Lower	Upper
45	100		
77	15.1	0.0	34.9
79	11.5	0.0	31.7

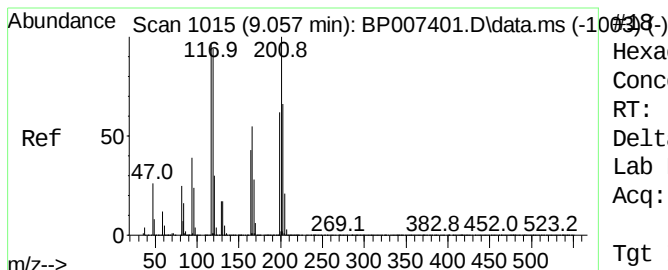
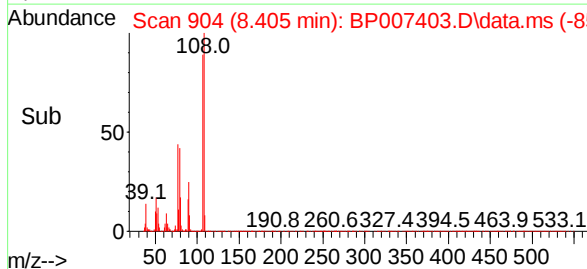
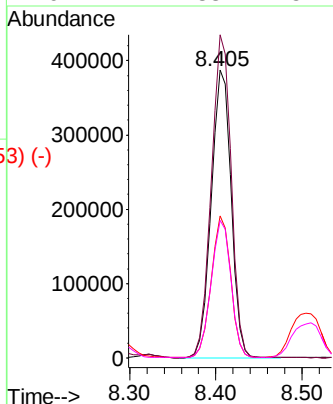
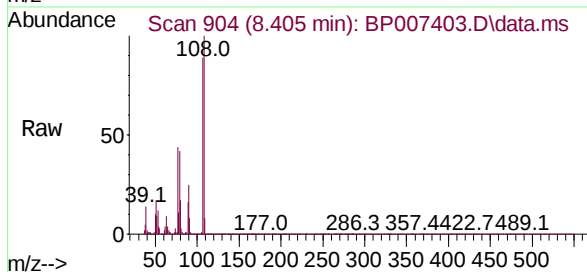




2-Methylphenol
Concen: 55.347 ng
RT: 8.405 min Scan# 904
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

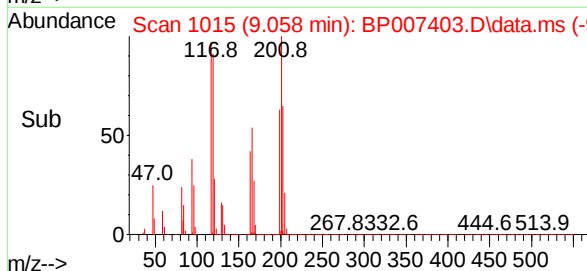
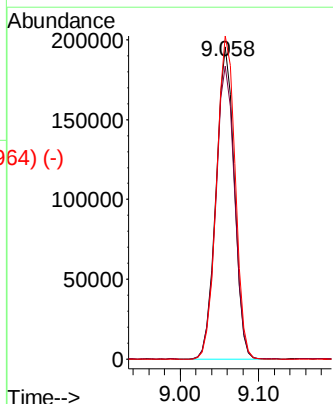
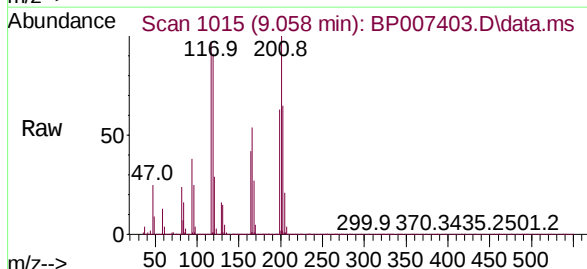
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:	107	Resp:	622489
Ion	Ratio	Lower	Upper
107	100		
108	112.3	89.2	133.8
77	49.3	38.5	57.7
79	47.7	38.4	57.6



Hexachloroethane
Concen: 59.720 ng
RT: 9.058 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

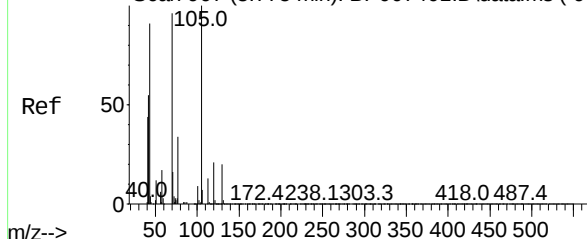
Tgt Ion:	117	Resp:	313903
Ion	Ratio	Lower	Upper
117	100		
119	93.8	77.6	116.4
201	103.4	82.9	124.3



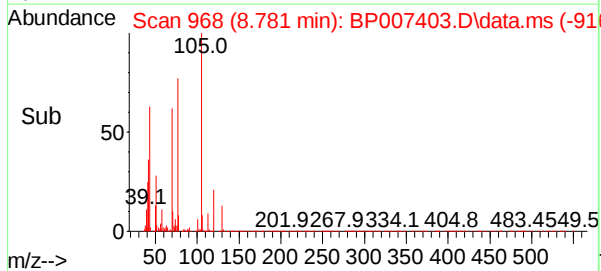
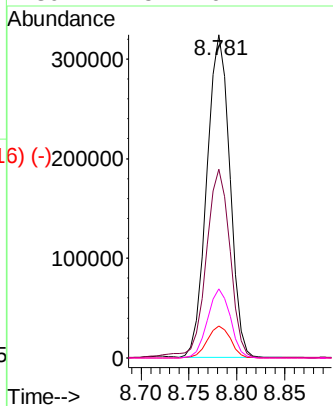
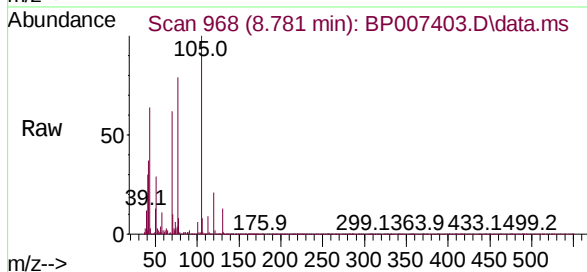
Abundance Scan 967 (8.775 min): BP007401.D\data.ms (-960) #19

n-Nitroso-di-n-propylamine
Concen: 55.946 ng
RT: 8.781 min Scan# 968
Delta R.T. 0.006 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

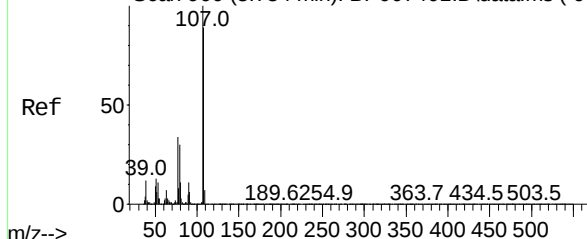


Tgt Ion:	70	Resp:	540541
Ion	Ratio	Lower	Upper
70	100		
42	58.5	46.2	69.2
101	9.9	7.7	11.5
130	21.5	16.2	24.4

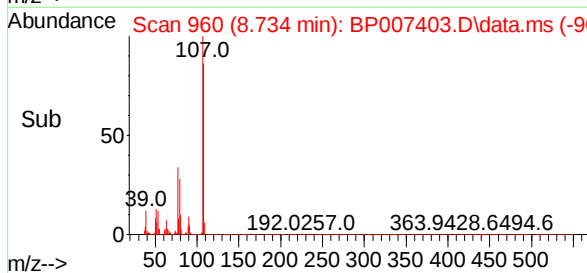
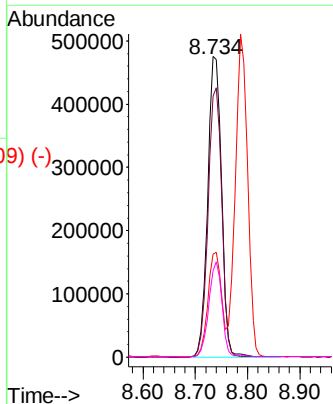
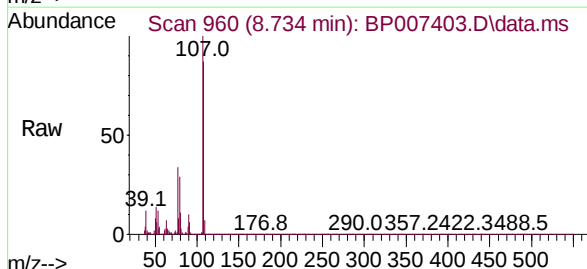


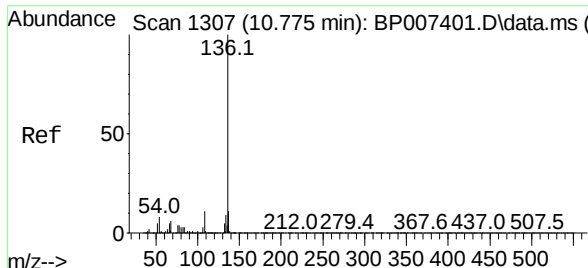
Abundance Scan 960 (8.734 min): BP007401.D\data.ms (-950) #20

3+4-Methylphenols
Concen: 55.195 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32



Tgt Ion:	107	Resp:	870054
Ion	Ratio	Lower	Upper
107	100		
108	86.7	69.2	109.2
77	34.3	13.8	53.8
79	28.8	10.2	50.2

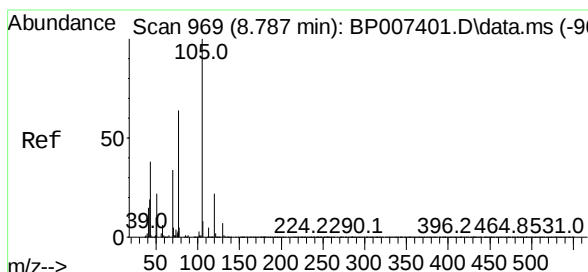
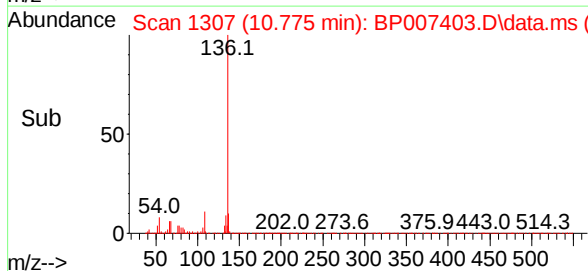
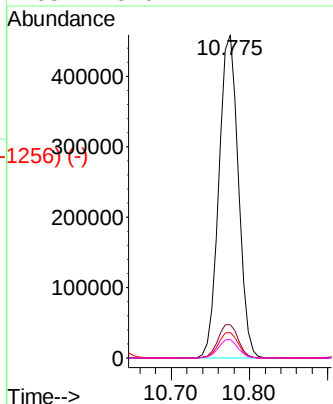
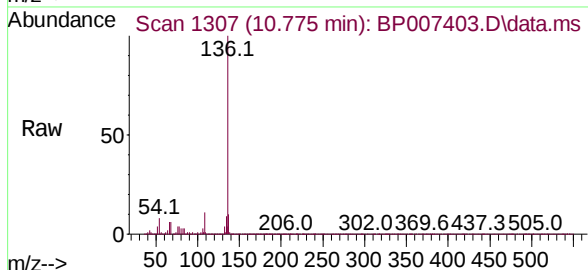




Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.775 min Scan# 1307
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

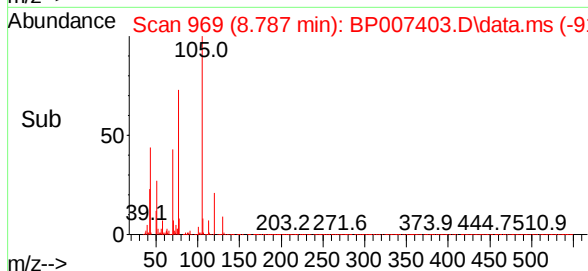
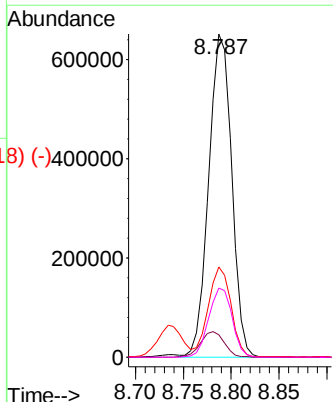
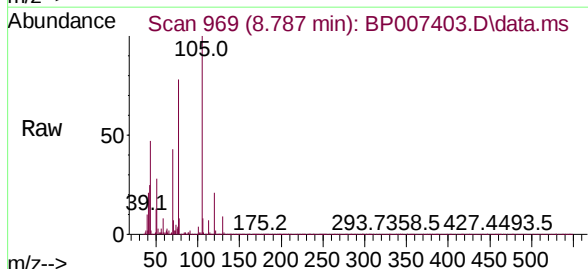
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Tgt Ion:	136	Resp:	786540
Ion	Ratio	Lower	Upper
136	100		
137	10.3	8.6	13.0
54	8.0	6.2	9.4
68	5.6	4.7	7.1

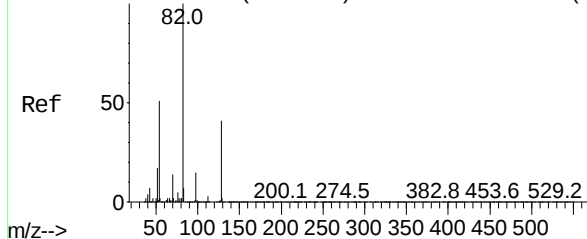


Acetophenone
 Concen: 58.539 ng
 RT: 8.787 min Scan# 969
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

Tgt Ion:	105	Resp:	1083052
Ion	Ratio	Lower	Upper
105	100		
71	7.0	4.5	6.7#
51	27.9	21.8	32.8
120	21.3	17.6	26.4



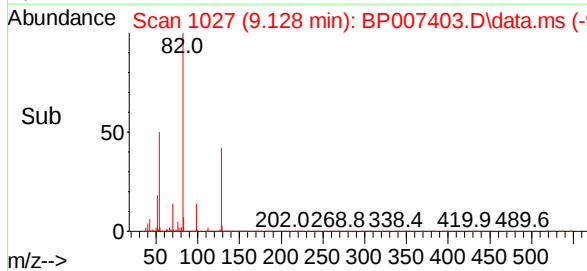
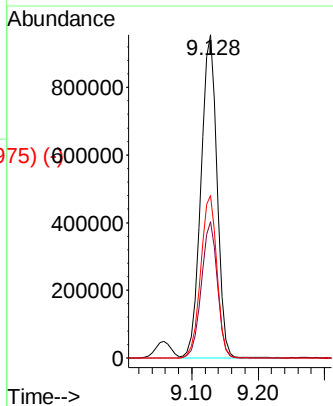
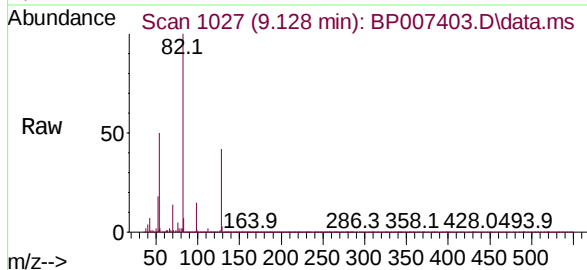
Abundance Scan 1026 (9.122 min): BP007401.D\data.ms (-1023)



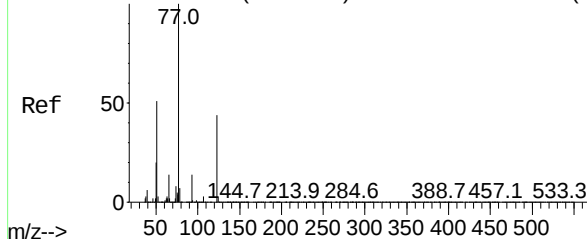
Nitrobenzene-d5
Concen: 121.297 ng
RT: 9.128 min Scan# 1027
Delta R.T. 0.006 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:	82	Resp:	1619903
Ion	Ratio	Lower	Upper
82	100		
128	42.3	32.6	48.8
54	50.4	40.4	60.6

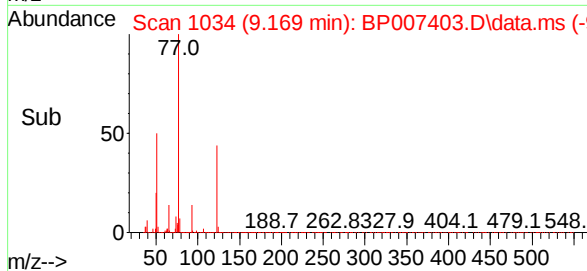
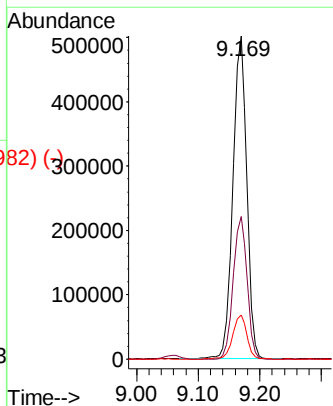
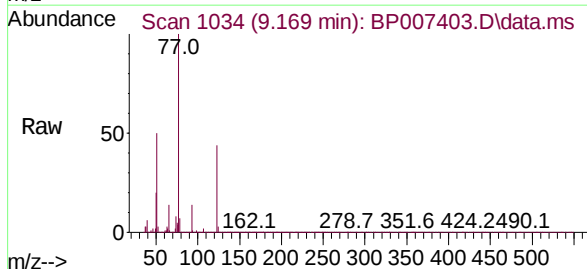


Abundance Scan 1033 (9.163 min): BP007401.D\data.ms (-1024)

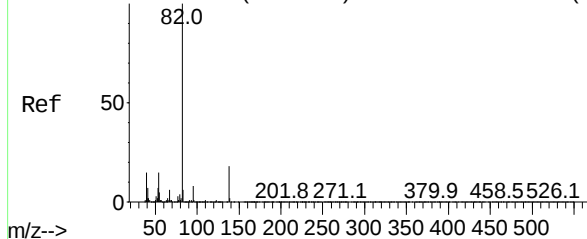


Nitrobenzene
Concen: 62.388 ng
RT: 9.169 min Scan# 1034
Delta R.T. 0.006 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	77	Resp:	786120
Ion	Ratio	Lower	Upper
77	100		
123	44.2	35.3	52.9
65	13.6	10.9	16.3



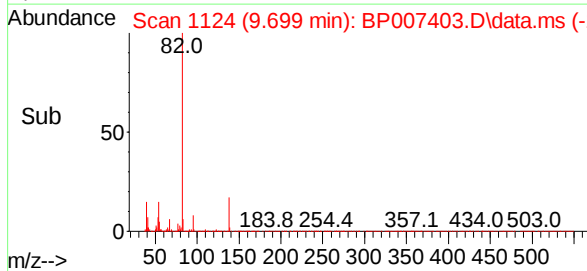
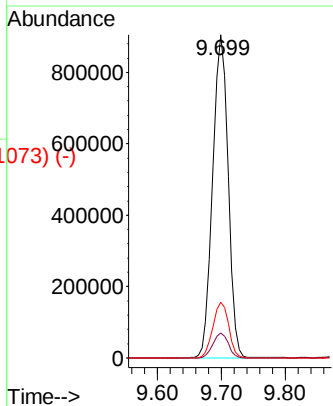
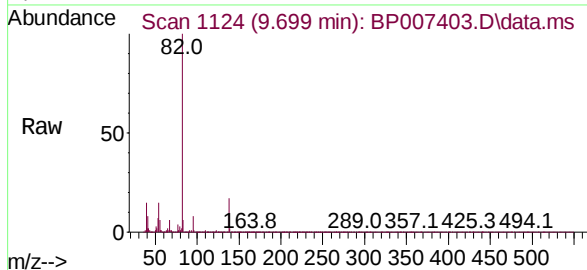
Abundance Scan 1124 (9.698 min): BP007401.D\data.ms (-1125)



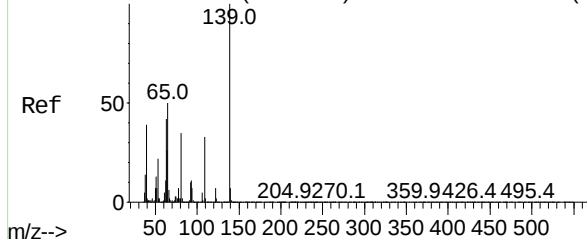
Isophorone
Concen: 60.293 ng
RT: 9.699 min Scan# 1124
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion: 82 Resp: 1519481
Ion Ratio Lower Upper
82 100
95 7.8 6.2 9.2
138 17.2 14.0 21.0

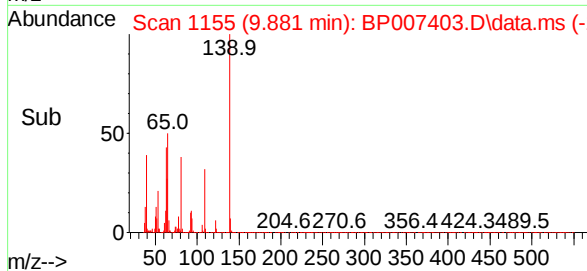
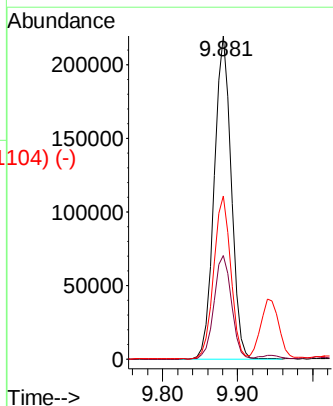
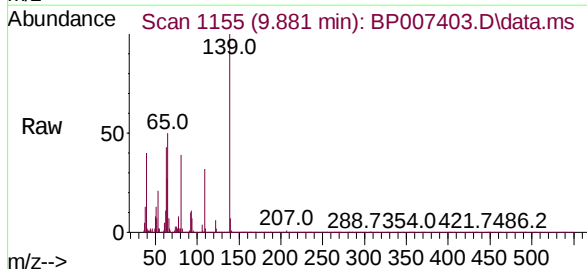


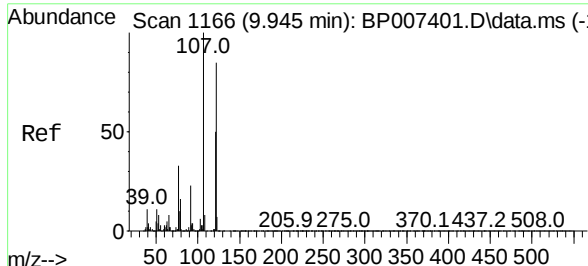
Abundance Scan 1155 (9.881 min): BP007401.D\data.ms (-1126)



2-Nitrophenol
Concen: 49.119 ng
RT: 9.881 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:139 Resp: 345755
Ion Ratio Lower Upper
139 100
109 32.0 26.2 39.2
65 50.5 40.3 60.5

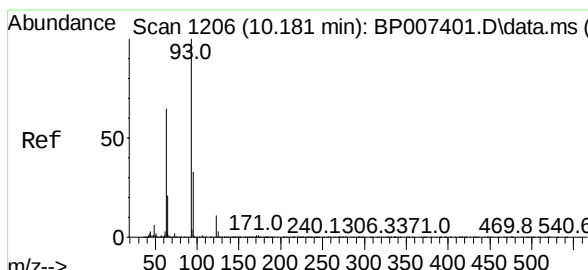
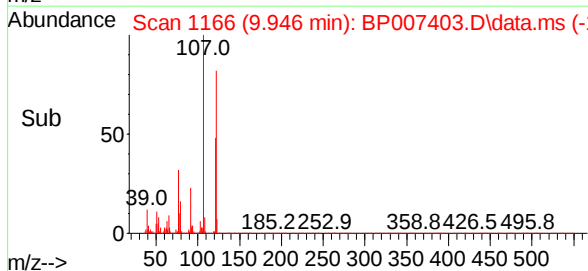
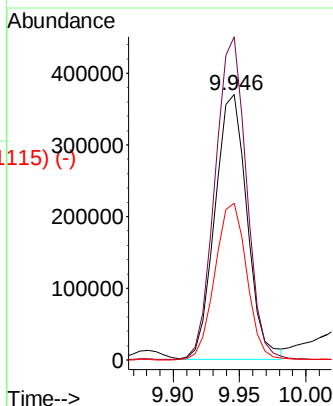
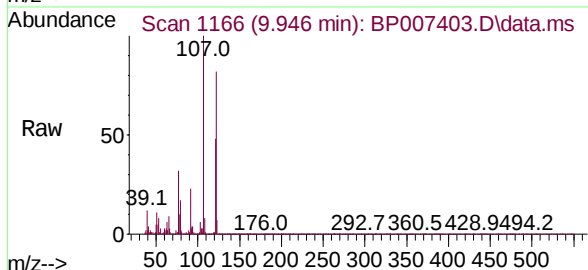




2,4-Dimethylphenol
 Concen: 59.644 ng
 RT: 9.946 min Scan# 1166
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

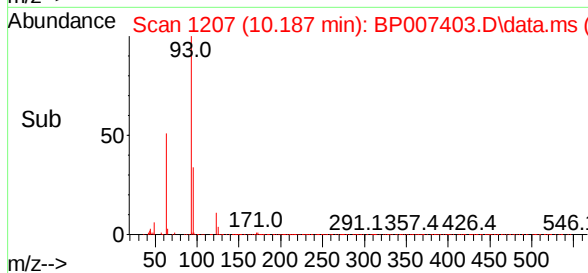
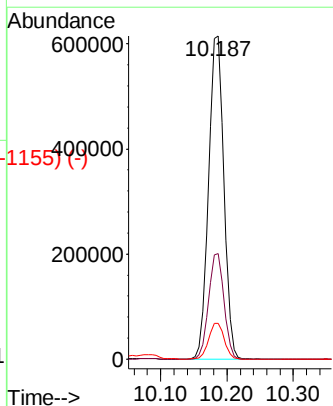
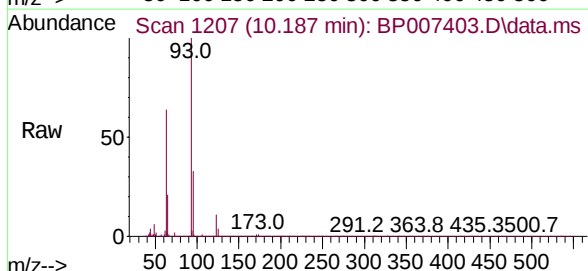
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

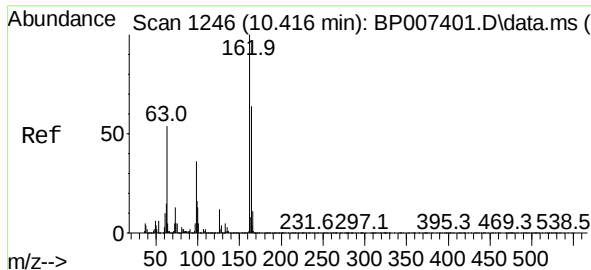
Tgt Ion:	122	Resp:	623465
Ion	Ratio	Lower	Upper
122	100		
107	121.8	93.8	140.6
121	59.0	47.0	70.4



bis(2-Chloroethoxy)methane
 Concen: 58.358 ng
 RT: 10.187 min Scan# 1207
 Delta R.T. 0.006 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

Tgt Ion:	93	Resp:	987919
Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.1	39.1
123	11.1	8.5	12.7

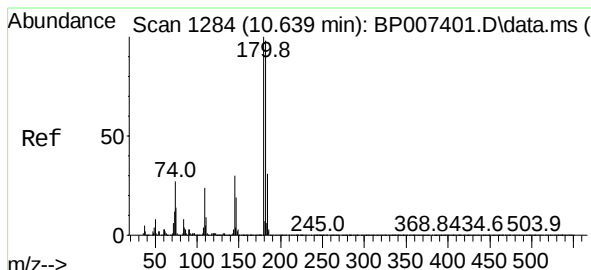
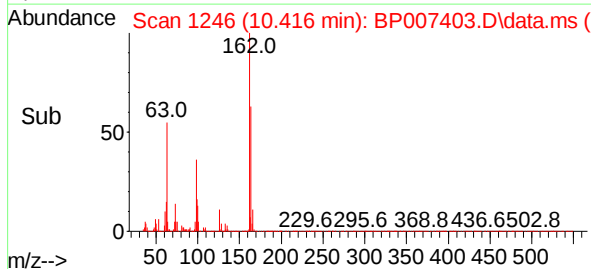
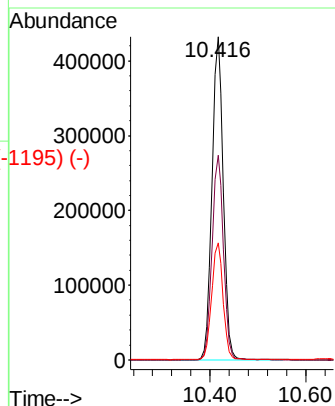
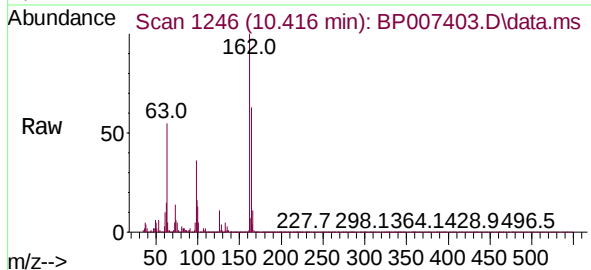




2,4-Dichlorophenol
Concen: 56.174 ng
RT: 10.416 min Scan# 1246
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

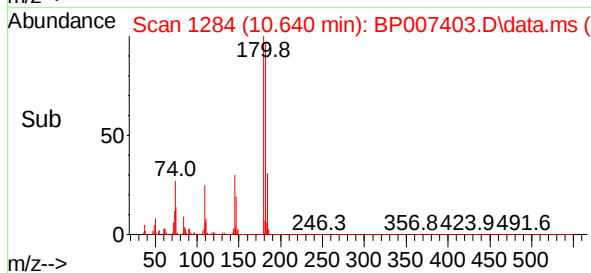
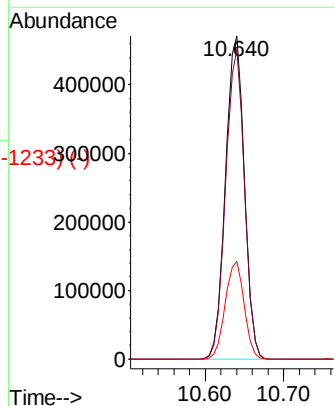
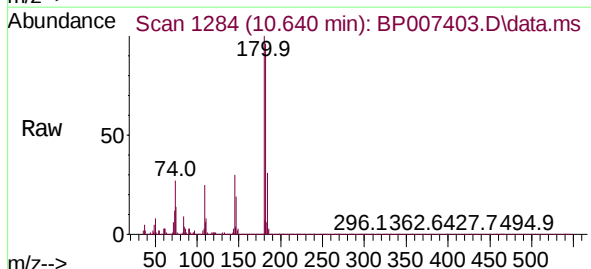
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

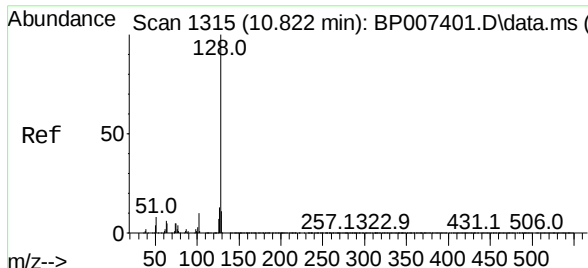
Tgt Ion:	162	Resp:	706163
Ion	Ratio	Lower	Upper
162	100		
164	63.4	44.0	84.0
98	36.3	16.3	56.3



1,2,4-Trichlorobenzene
Concen: 55.567 ng
RT: 10.640 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	180	Resp:	786941
Ion	Ratio	Lower	Upper
180	100		
182	95.9	78.4	117.6
145	30.4	23.8	35.8

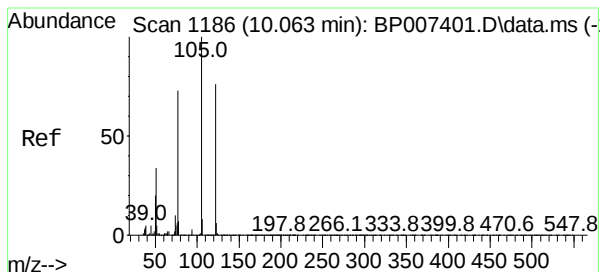
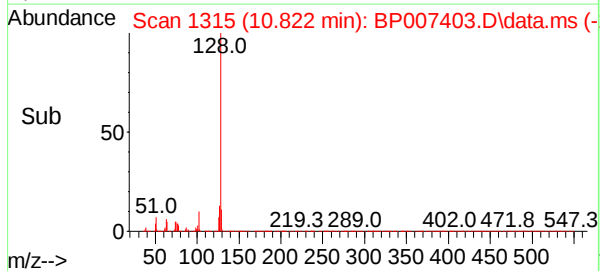
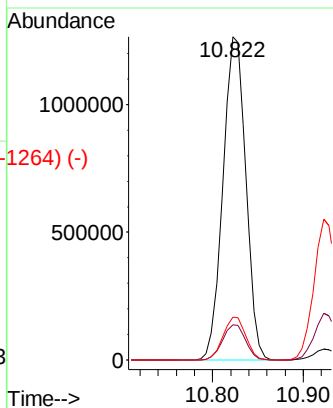
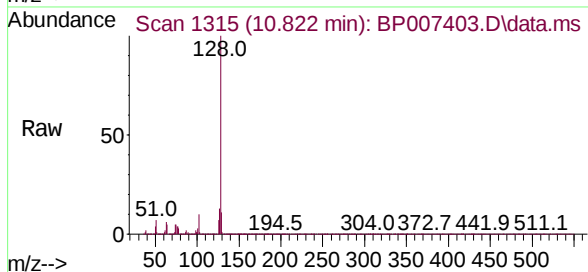




Naphthalene
 Concen: 55.079 ng
 RT: 10.822 min Scan# 1315
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

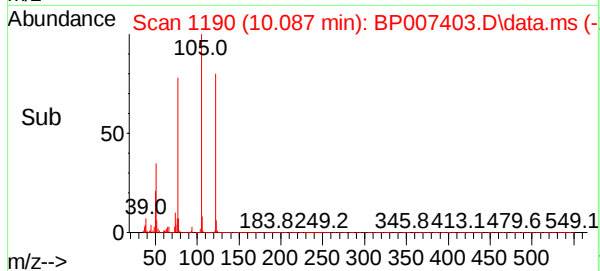
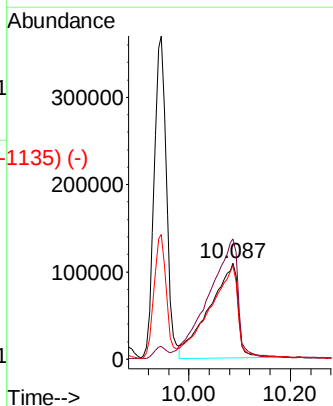
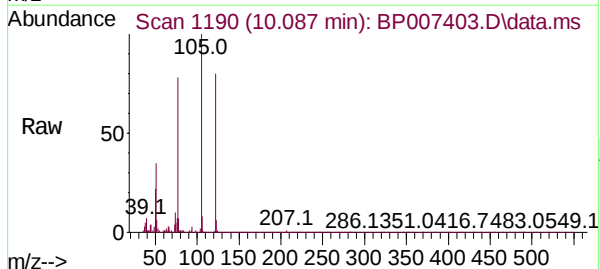
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

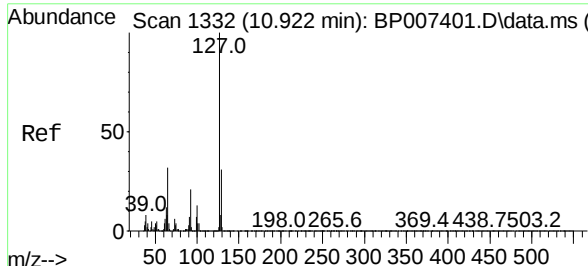
Tgt Ion:	128	Resp:	2216992
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	13.2	10.2	15.4



Benzoic acid
 Concen: 50.655 ng
 RT: 10.087 min Scan# 1190
 Delta R.T. 0.024 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

Tgt Ion:	122	Resp:	427228
Ion	Ratio	Lower	Upper
122	100		
105	125.2	105.9	145.9
77	97.6	74.6	114.6

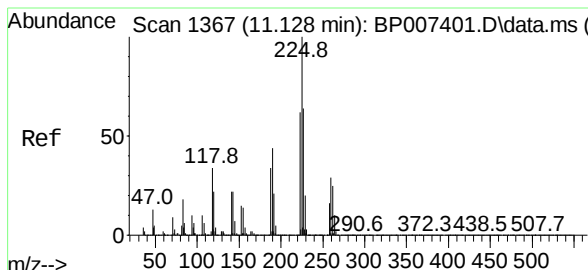
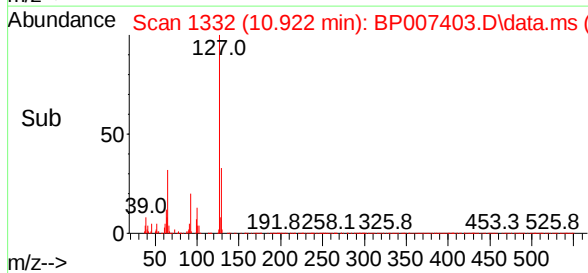
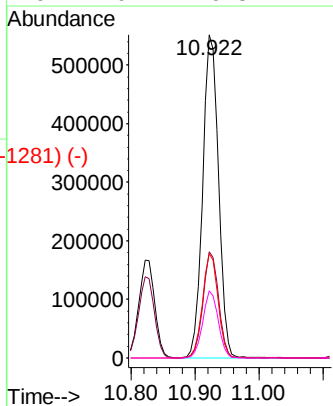
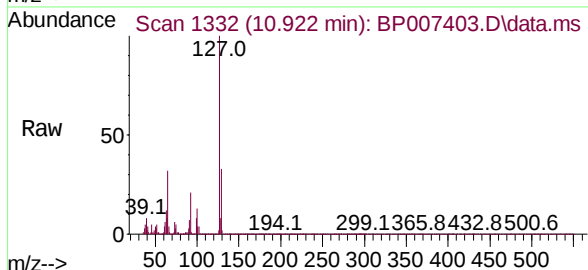




4-Chloroaniline
 Concen: 56.808 ng
 RT: 10.922 min Scan# 1332
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

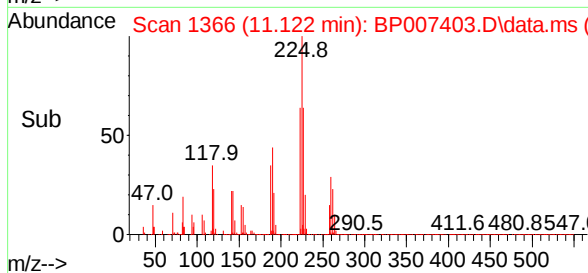
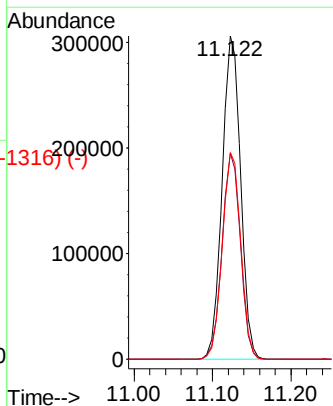
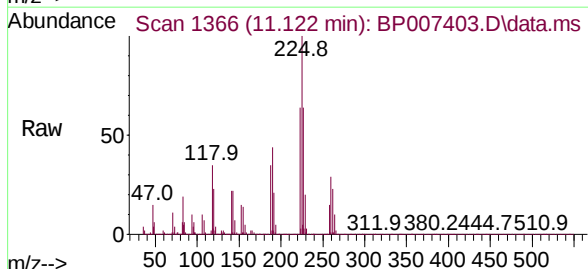
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

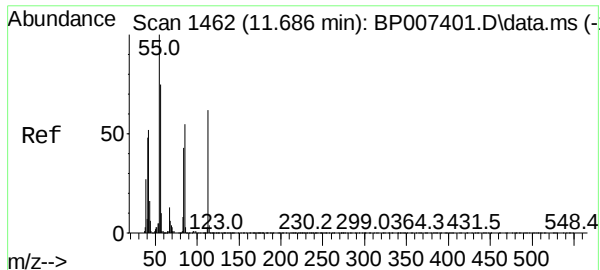
Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.1	37.7
65	32.3	25.5	38.3
92	20.7	16.5	24.7



Hexachlorobutadiene
 Concen: 58.982 ng
 RT: 11.122 min Scan# 1366
 Delta R.T. -0.005 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

Tgt Ion	Ratio	Lower	Upper
225	100		
223	63.7	49.4	74.0
227	64.0	51.0	76.6

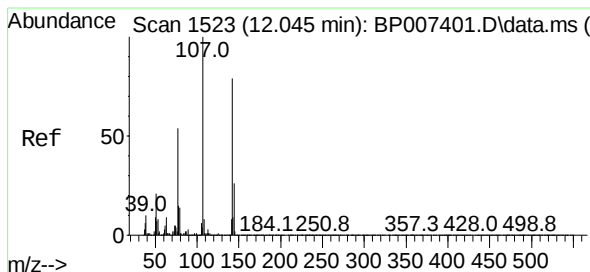
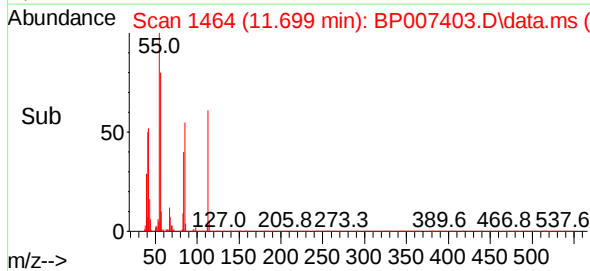
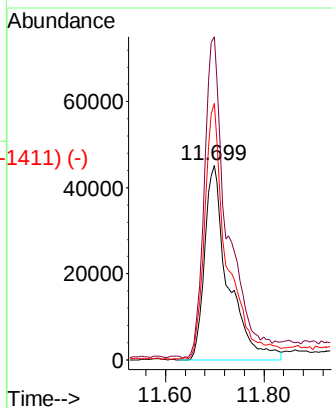
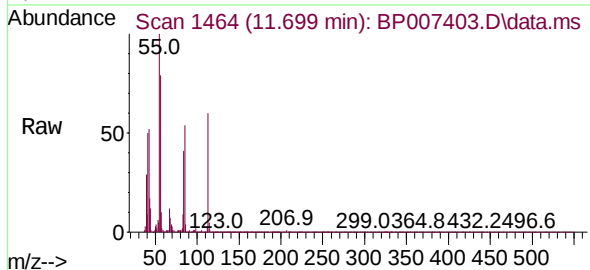




Caprolactam
Concen: 37.516 ng
RT: 11.699 min Scan# 1464
Delta R.T. 0.012 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

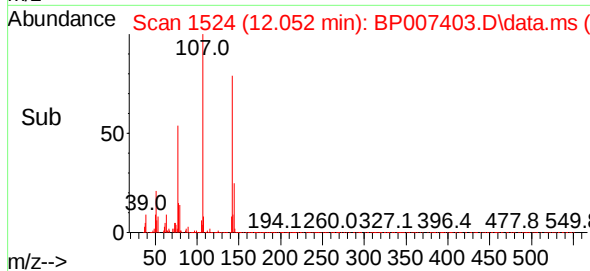
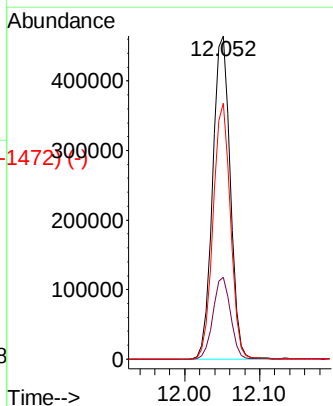
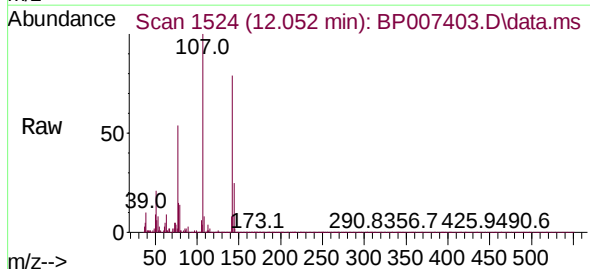
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

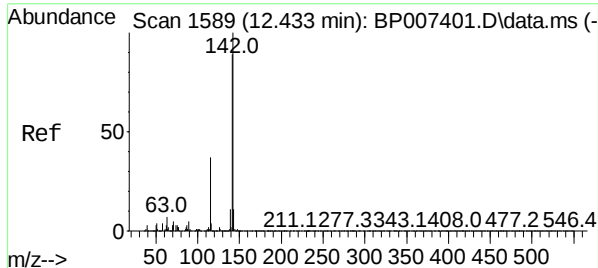
Tgt Ion:	113	Resp:	149121
Ion	Ratio	Lower	Upper
113	100		
55	166.1	143.9	183.9
56	132.0	101.6	141.6



4-Chloro-3-methylphenol
Concen: 64.416 ng
RT: 12.052 min Scan# 1524
Delta R.T. 0.006 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	107	Resp:	758004
Ion	Ratio	Lower	Upper
107	100		
144	25.4	20.5	30.7
142	79.1	63.0	94.4

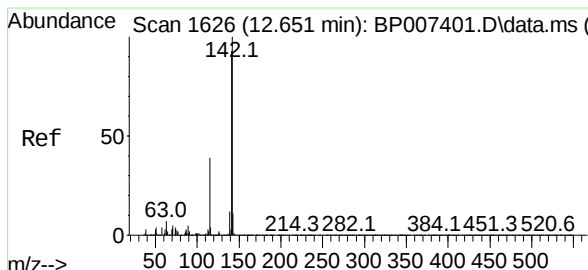
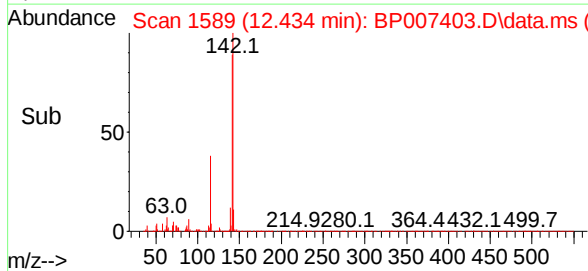
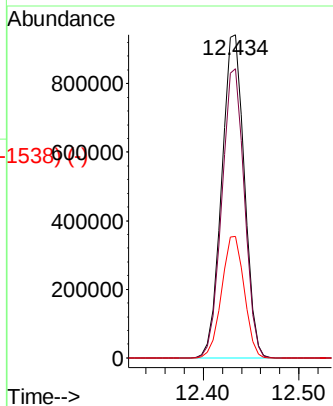
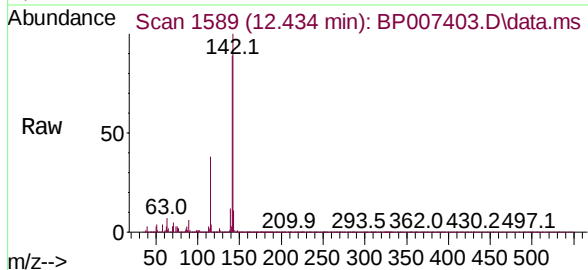




Scan 1589 (12.433 min): BP007401.D\data.ms (-1573)
 2-Methylnaphthalene
 Concen: 61.498 ng
 RT: 12.434 min Scan# 1589
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

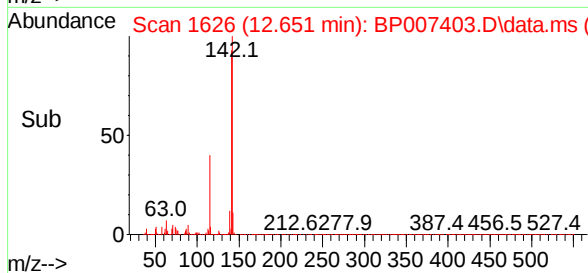
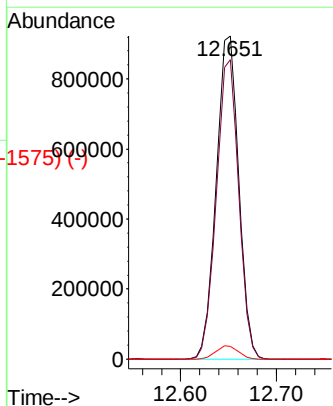
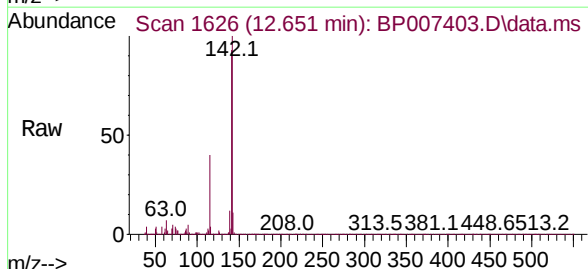
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Tgt Ion:	142	Resp:	1549635
Ion	Ratio	Lower	Upper
142	100		
141	89.4	71.4	107.0
115	37.7	29.5	44.3

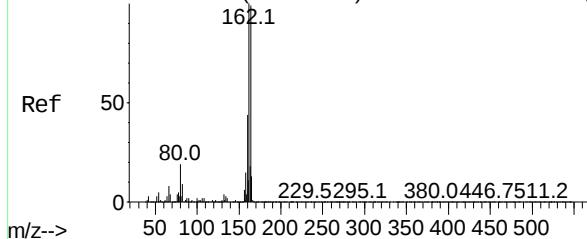


Scan 1626 (12.651 min): BP007401.D\data.ms (-1573)
 1-Methylnaphthalene
 Concen: 60.838 ng
 RT: 12.651 min Scan# 1626
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

Tgt Ion:	142	Resp:	1505061
Ion	Ratio	Lower	Upper
142	100		
141	92.7	74.4	111.6
116	3.9	3.4	5.0



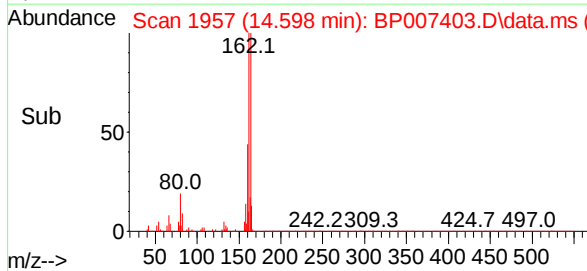
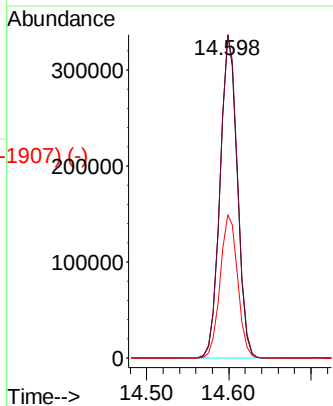
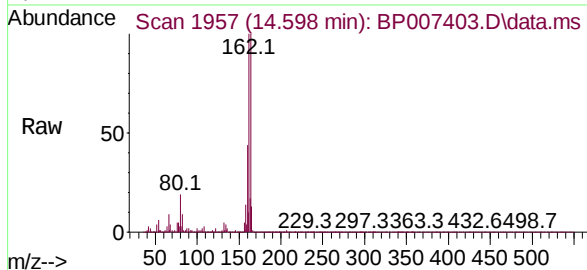
Abundance Scan 1958 (14.604 min): BP007401.D\data.ms (-1907) (-)



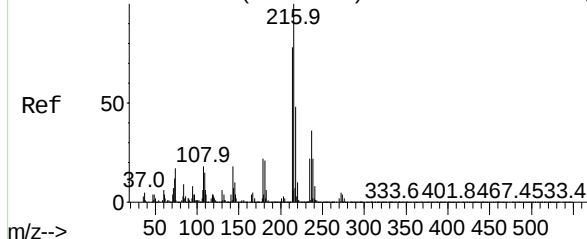
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.598 min Scan# 1957
Delta R.T. -0.005 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:	164	Resp:	489090
Ion	Ratio	Lower	Upper
164	100		
162	100.1	81.1	121.7
160	44.4	36.0	54.0

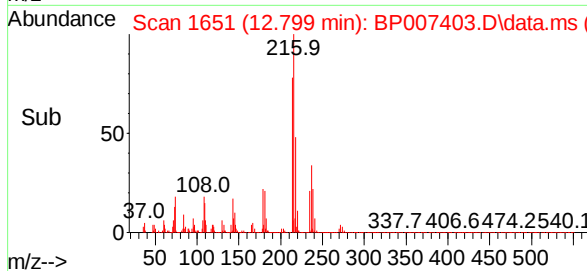
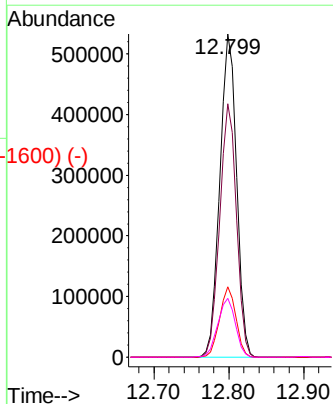
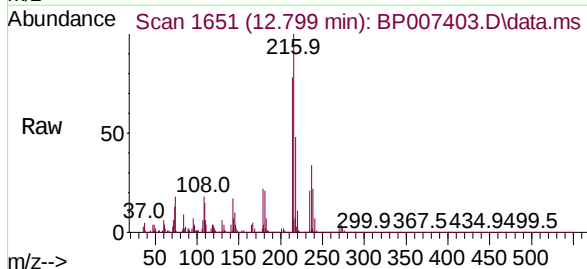


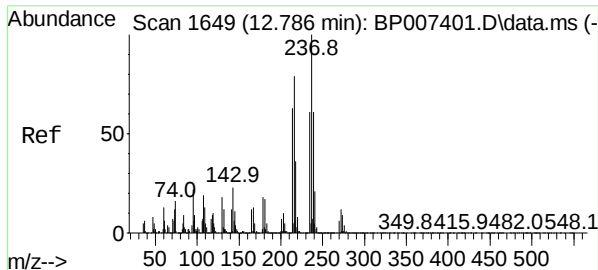
Abundance Scan 1651 (12.798 min): BP007401.D\data.ms (-1640) (-)



1,2,4,5-Tetrachlorobenzene
Concen: 51.427 ng
RT: 12.799 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	216	Resp:	817127
Ion	Ratio	Lower	Upper
216	100		
214	78.3	62.2	93.4
179	21.2	17.1	25.7
108	19.2	15.4	23.0

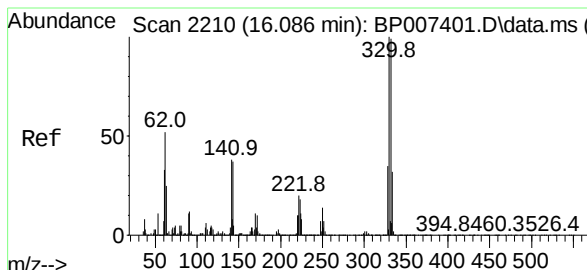
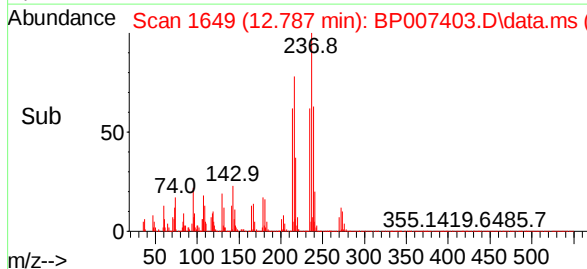
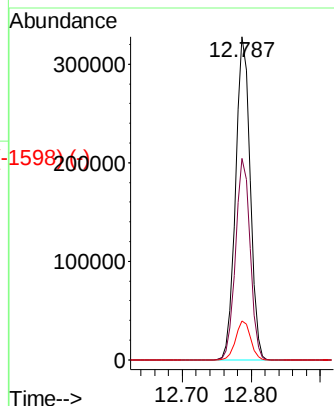
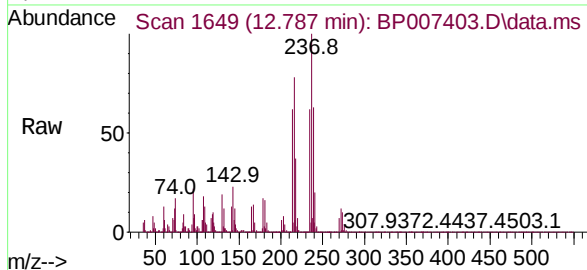




Hexachlorocyclopentadiene
Concen: 103.199 ng
RT: 12.787 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

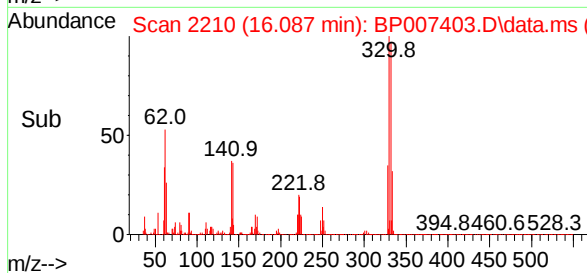
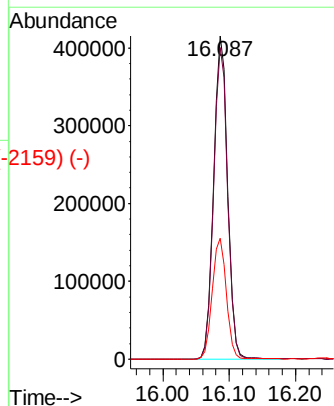
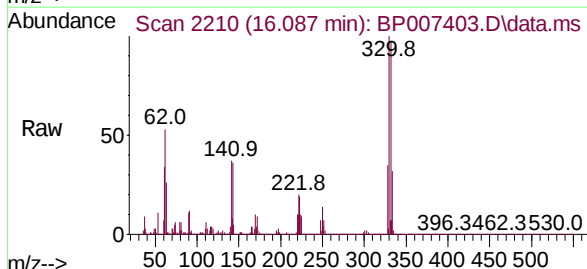
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:	237	Resp:	481485
Ion	Ratio	Lower	Upper
237	100		
235	62.4	41.2	81.2
272	12.1	0.0	31.9



2,4,6-Tribromophenol
Concen: 75.548 ng
RT: 16.087 min Scan# 2210
Delta R.T. 0.001 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

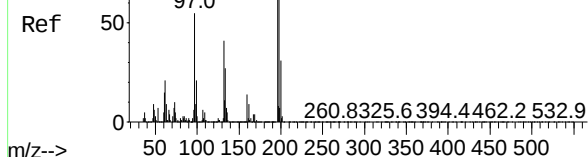
Tgt Ion:	330	Resp:	606100
Ion	Ratio	Lower	Upper
330	100		
332	96.6	78.9	118.3
141	38.0	30.7	46.1



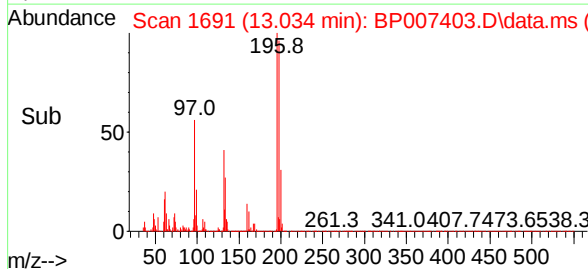
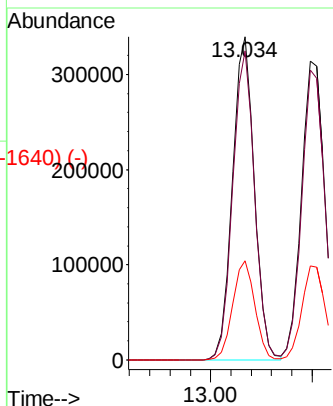
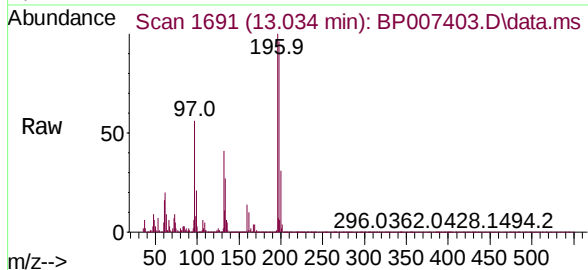
Abundance Scan 1691 (13.033 min): BP007401.D\data.ms (-1640) (-)

2,4,6-Trichlorophenol
Concen: 46.987 ng
RT: 13.034 min Scan# 1691
Delta R.T. 0.001 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

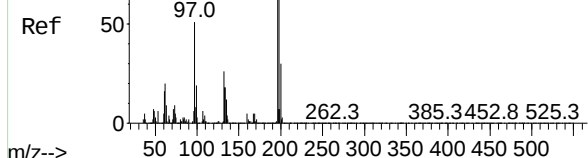


Tgt Ion:	196	Resp:	510948
Ion	Ratio	Lower	Upper
196	100		
198	95.7	76.4	114.6
200	30.7	25.0	37.4

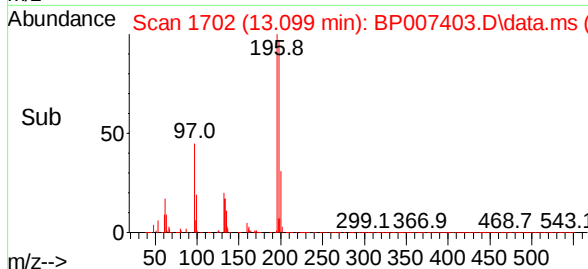
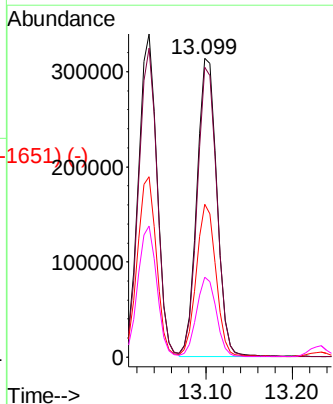
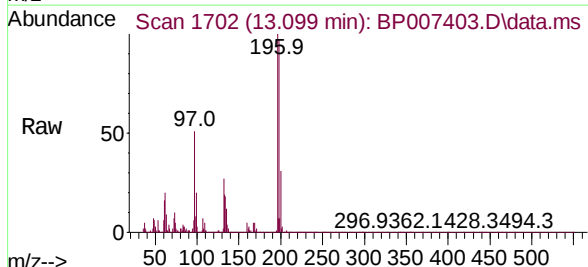


Abundance Scan 1702 (13.098 min): BP007401.D\data.ms (-1651) (-)

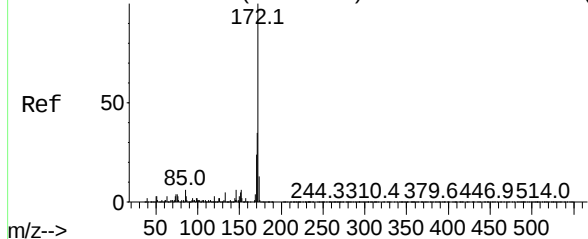
2,4,5-Trichlorophenol
Concen: 42.559 ng
RT: 13.099 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32



Tgt Ion:	196	Resp:	501081
Ion	Ratio	Lower	Upper
196	100		
198	96.9	77.1	115.7
97	51.1	40.9	61.3
132	26.8	21.2	31.8



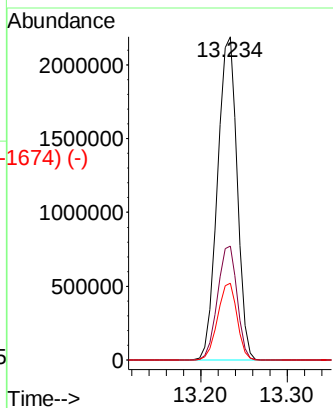
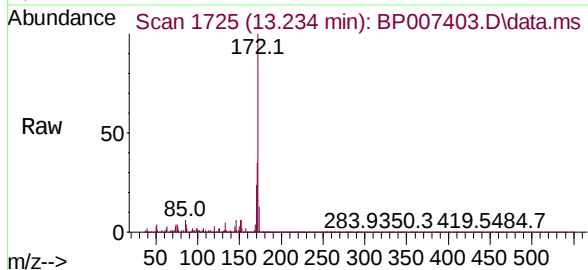
Abundance Scan 1725 (13.233 min): BP007401.D\data.ms (-1715) (-)



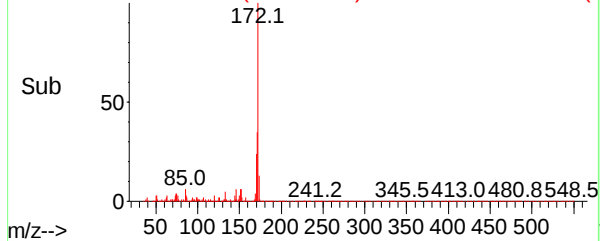
2-Fluorobiphenyl
Concen: 100.142 ng
RT: 13.234 min Scan# 1725
Delta R.T. 0.001 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

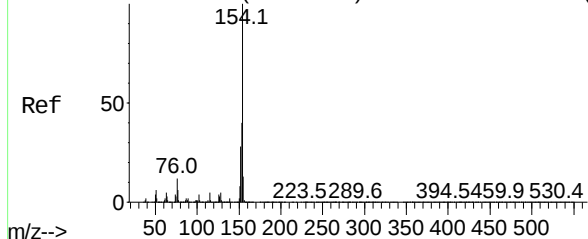
Tgt Ion:	172	Resp:	3505186
Ion	Ratio	Lower	Upper
172	100		
171	35.3	28.2	42.2
170	23.8	19.0	28.4



Abundance Scan 1725 (13.234 min): BP007403.D\data.ms (-1674) (-)

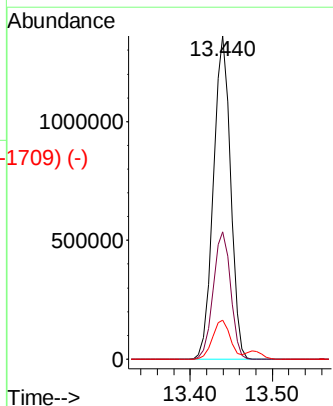
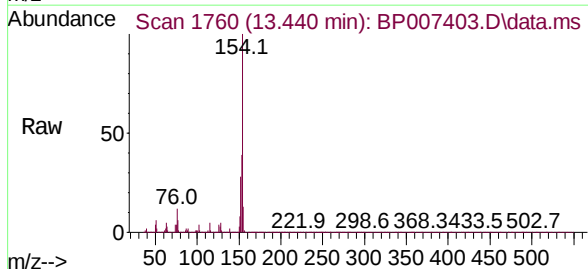


Abundance Scan 1760 (13.439 min): BP007401.D\data.ms (-1750) (-)

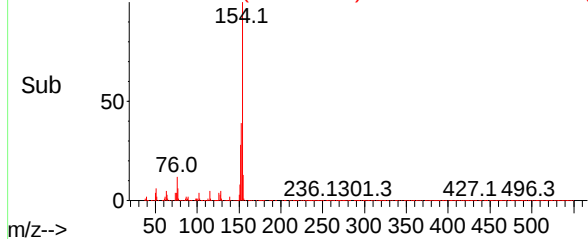


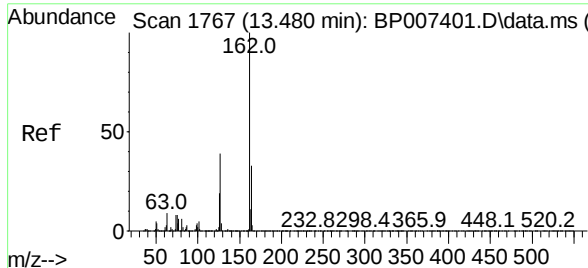
1,1'-Biphenyl
Concen: 53.885 ng
RT: 13.440 min Scan# 1760
Delta R.T. 0.001 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	154	Resp:	1978643
Ion	Ratio	Lower	Upper
154	100		
153	39.4	19.9	59.9
76	12.0	0.0	32.4



Abundance Scan 1760 (13.440 min): BP007403.D\data.ms (-1709) (-)

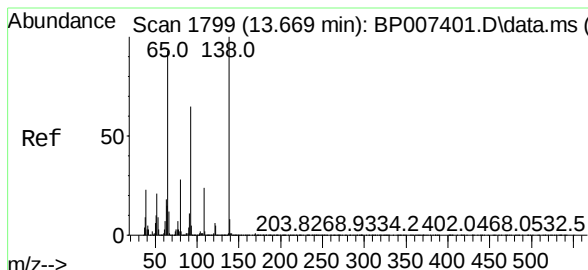
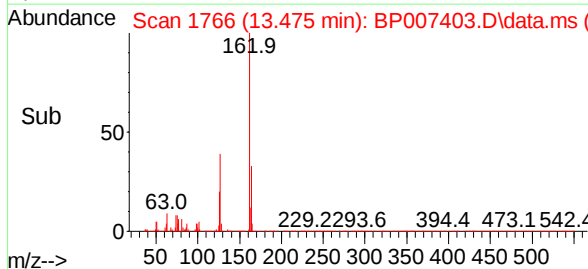
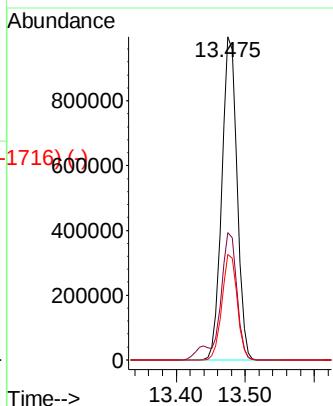
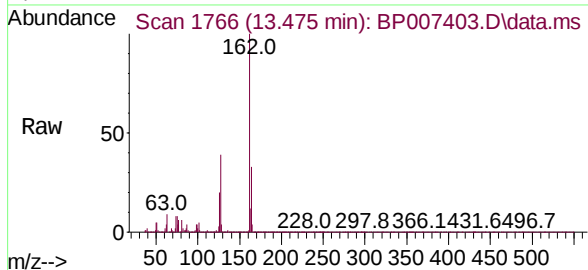




Scan 1767 (13.480 min): BP007401.D\data.ms (-1750) (-)
 2-Chloronaphthalene
 Concen: 53.407 ng
 RT: 13.475 min Scan# 1766
 Delta R.T. -0.005 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

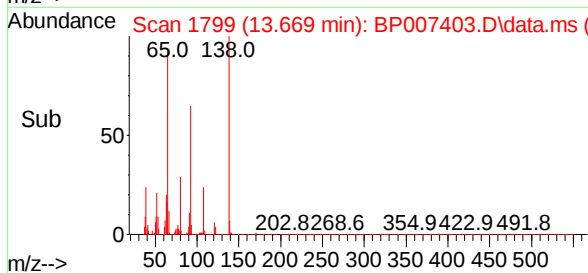
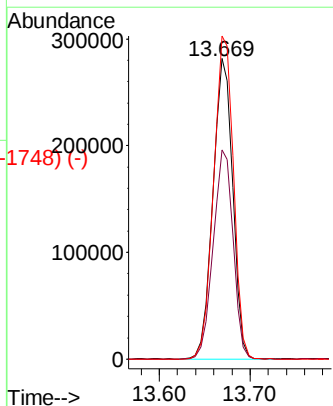
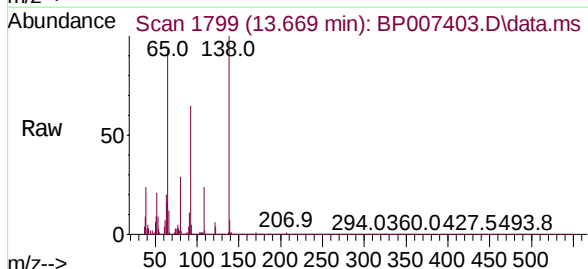
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

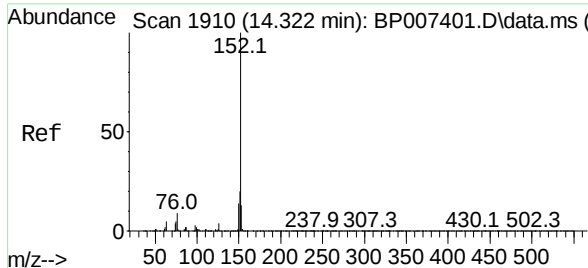
Tgt Ion:	162	Resp:	1529934
Ion	Ratio	Lower	Upper
162	100		
127	39.5	31.0	46.6
164	32.6	26.4	39.6



Scan 1799 (13.669 min): BP007401.D\data.ms (-1748) (-)
 2-Nitroaniline
 Concen: 57.310 ng
 RT: 13.669 min Scan# 1799
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

Tgt Ion:	65	Resp:	425072
Ion	Ratio	Lower	Upper
65	100		
92	69.6	55.9	83.9
138	107.5	86.3	129.5

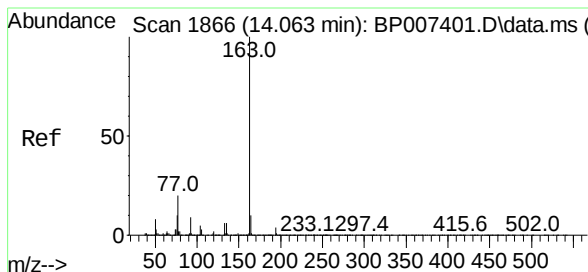
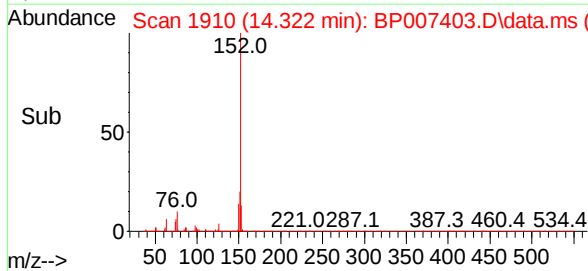
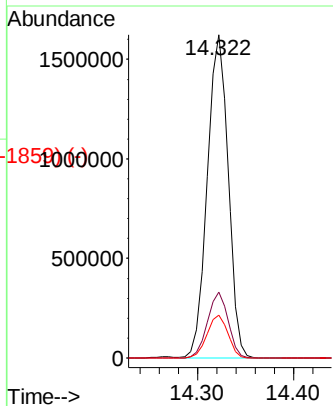
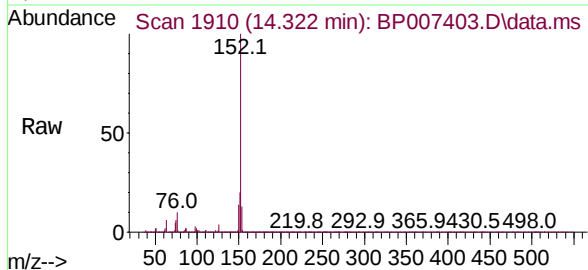




Acenaphthylene
Concen: 55.466 ng
RT: 14.322 min Scan# 1910
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

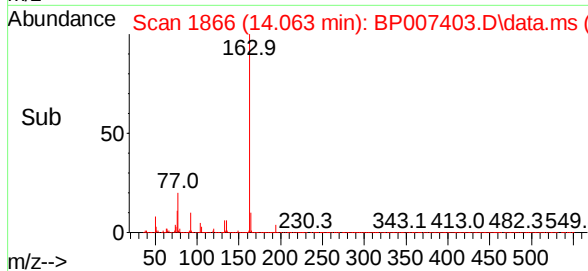
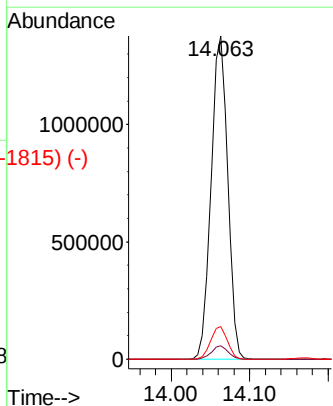
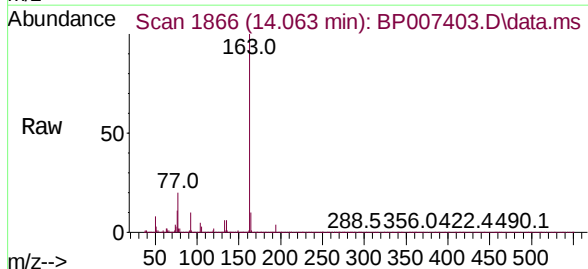
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

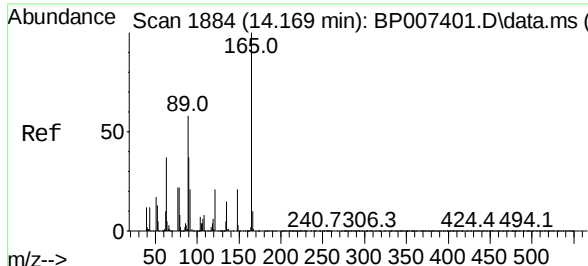
Tgt Ion:	152	Resp:	2452536
Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.8	23.6
153	13.2	10.2	15.2



Dimethylphthalate
Concen: 53.426 ng
RT: 14.063 min Scan# 1866
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	163	Resp:	2013534
Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.3	4.9
164	10.0	8.2	12.2

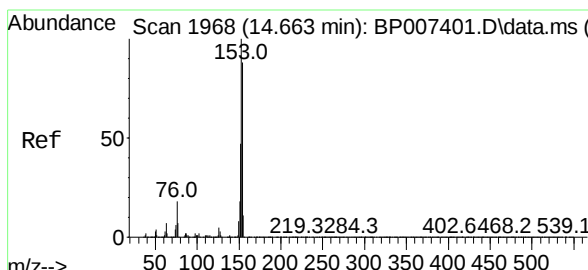
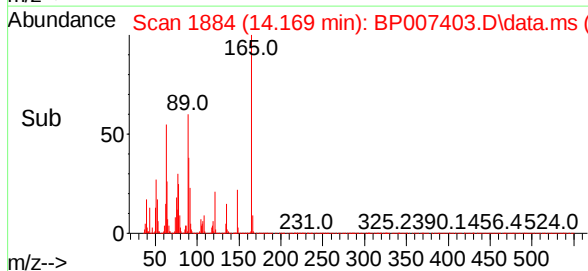
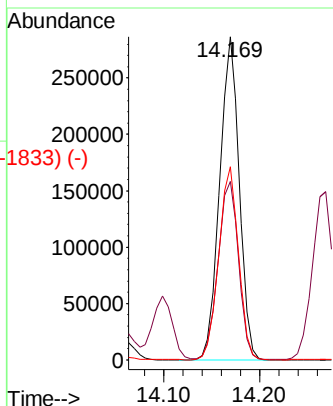
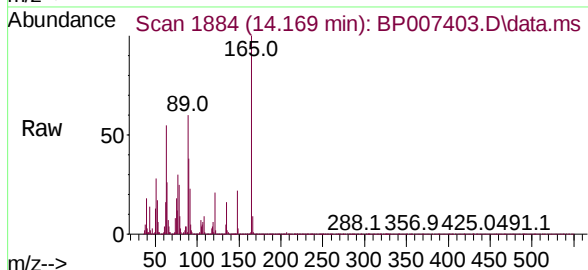




2,6-Dinitrotoluene
Concen: 51.914 ng
RT: 14.169 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

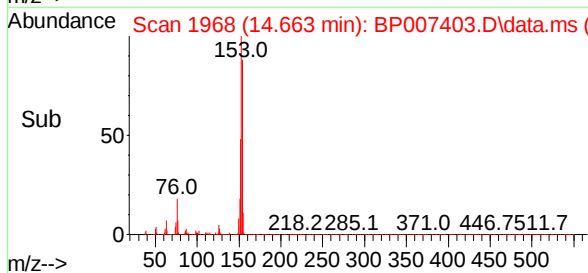
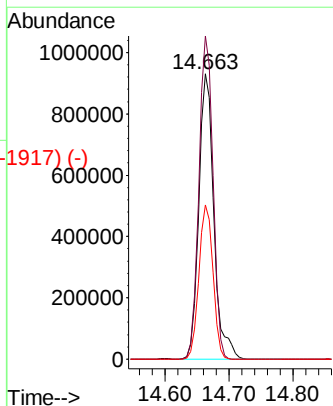
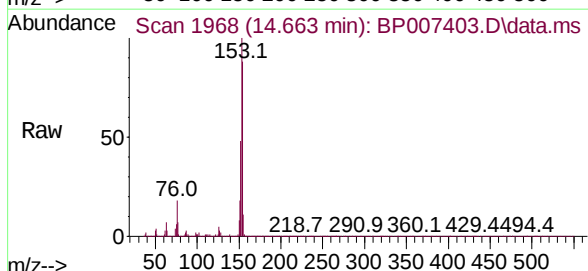
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

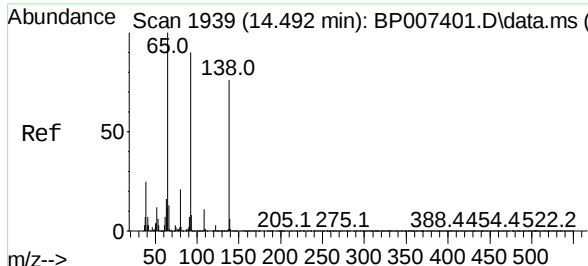
Tgt Ion:	165	Resp:	407305
Ion	Ratio	Lower	Upper
165	100		
63	55.3	44.2	66.2
89	59.7	46.6	70.0



Acenaphthene
Concen: 58.343 ng
RT: 14.663 min Scan# 1968
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	154	Resp:	1522750
Ion	Ratio	Lower	Upper
154	100		
153	113.2	90.4	135.6
152	54.1	42.3	63.5

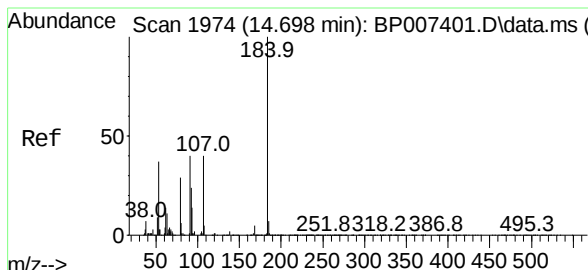
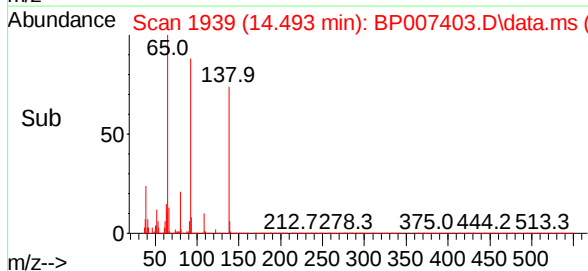
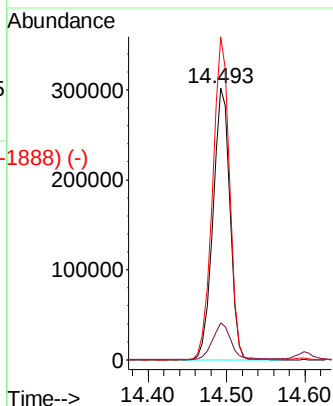
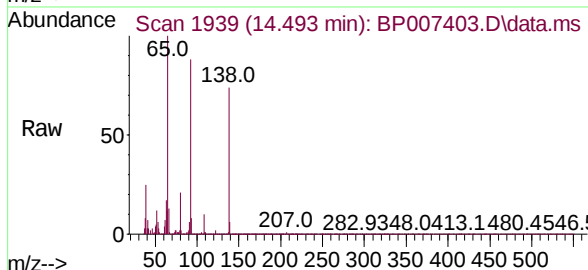




Scan 1939 (14.492 min): BP007401.D\data.ms (-1953) (-)
 3-Nitroaniline
 Concen: 56.002 ng
 RT: 14.493 min Scan# 1939
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

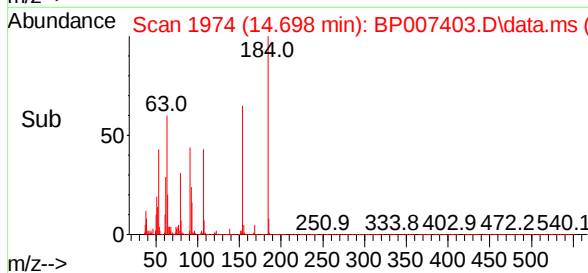
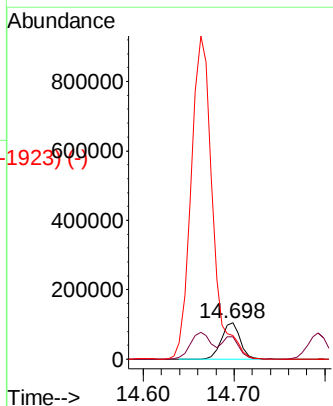
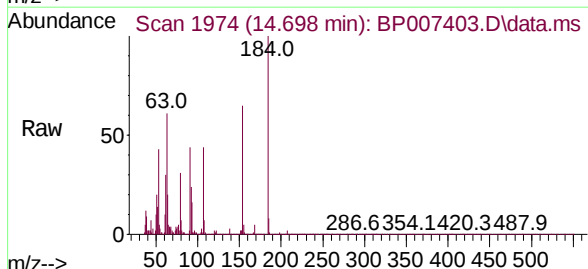
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

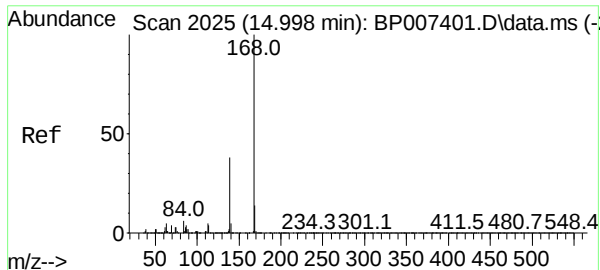
Tgt Ion:	138	Resp:	450658
Ion	Ratio	Lower	Upper
138	100		
108	13.5	12.3	18.5
92	118.8	94.9	142.3



Scan 1974 (14.698 min): BP007401.D\data.ms (-1956) (-)
 2,4-Dinitrophenol
 Concen: 33.864 ng
 RT: 14.698 min Scan# 1974
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

Tgt Ion:	184	Resp:	148883
Ion	Ratio	Lower	Upper
184	100		
63	60.6	44.0	66.0
154	64.8	48.9	73.3

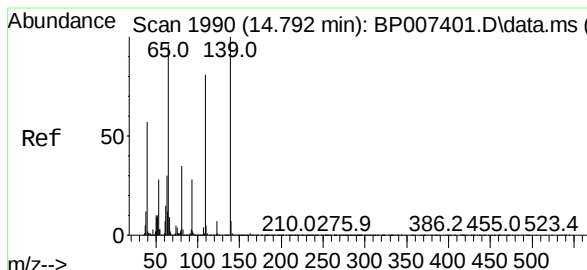
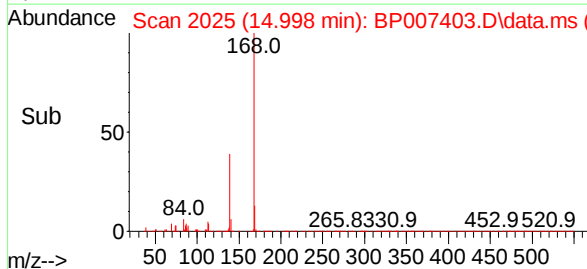
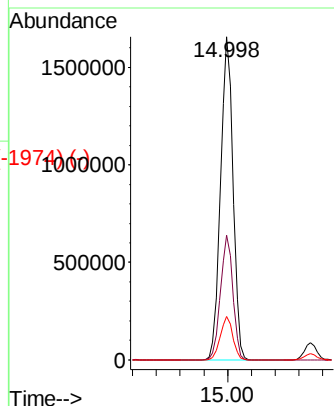
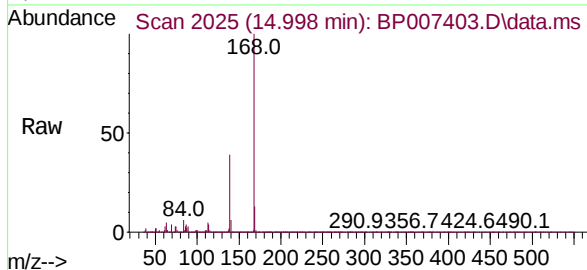




Dibenzofuran
Concen: 52.786 ng
RT: 14.998 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

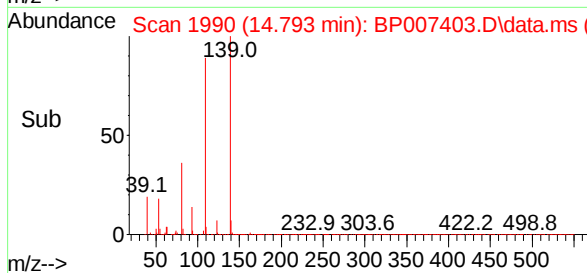
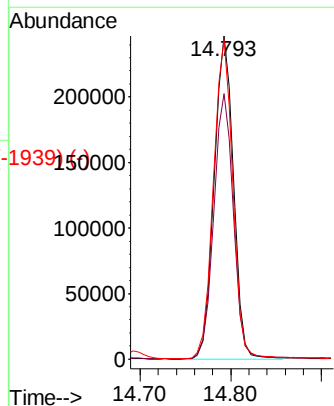
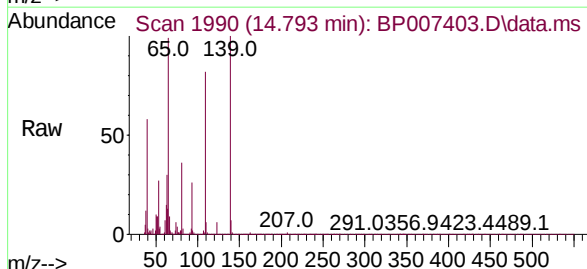
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:	168	Resp:	2391489
Ion	Ratio	Lower	Upper
168	100		
139	38.7	30.8	46.2
169	13.4	11.0	16.6



4-Nitrophenol
Concen: 57.766 ng
RT: 14.793 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

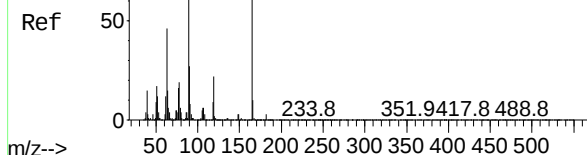
Tgt Ion:	139	Resp:	364547
Ion	Ratio	Lower	Upper
139	100		
109	82.1	60.9	100.9
65	99.0	76.5	116.5



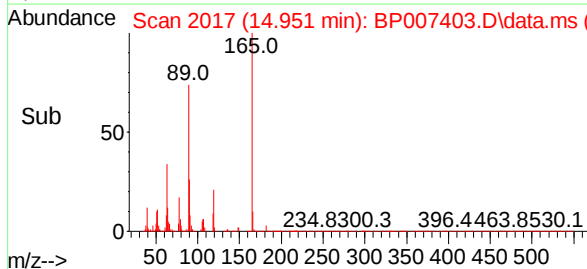
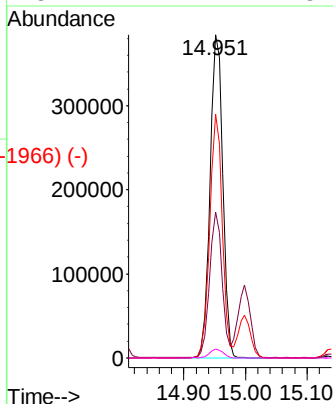
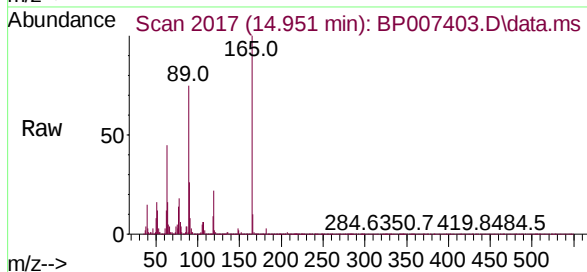
Abundance Scan 2017 (14.951 min): BP007401.D\data.ms (-2057) (-)

2,4-Dinitrotoluene
Concen: 51.238 ng
RT: 14.951 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

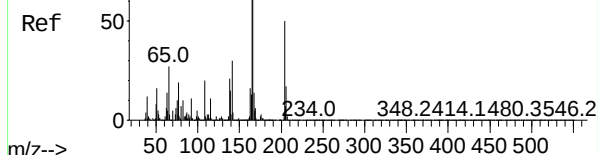


Tgt Ion:	165	Resp:	549969
Ion	Ratio	Lower	Upper
165	100		
63	45.2	37.4	56.0
89	75.5	61.8	92.6
182	2.7	2.1	3.1

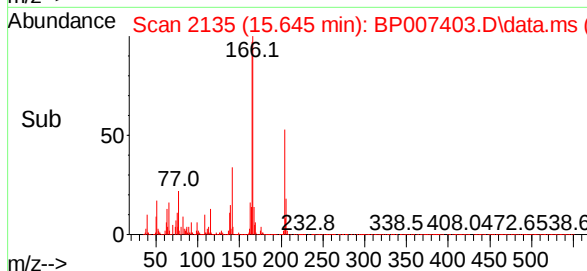
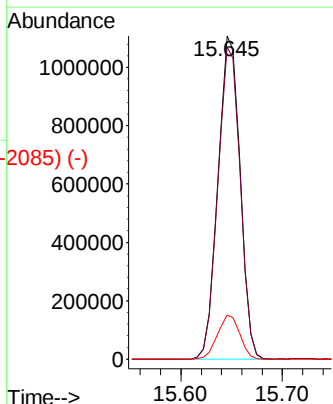
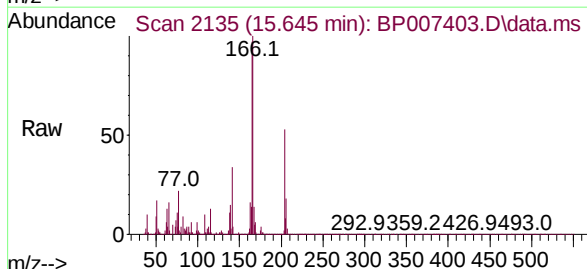


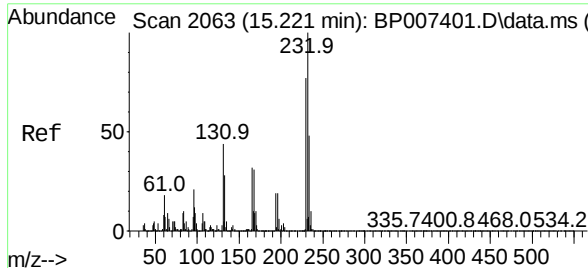
Abundance Scan 2136 (15.651 min): BP007401.D\data.ms (-2158) (-)

Fluorene
Concen: 47.849 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.005 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32



Tgt Ion:	166	Resp:	1678133
Ion	Ratio	Lower	Upper
166	100		
165	96.6	78.9	118.3
167	13.7	10.9	16.3

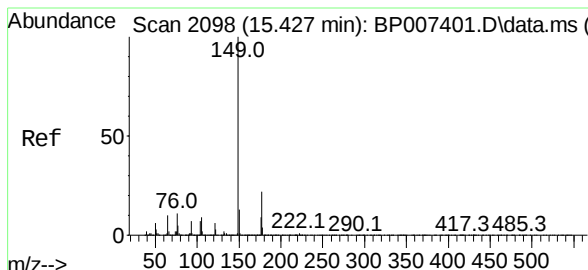
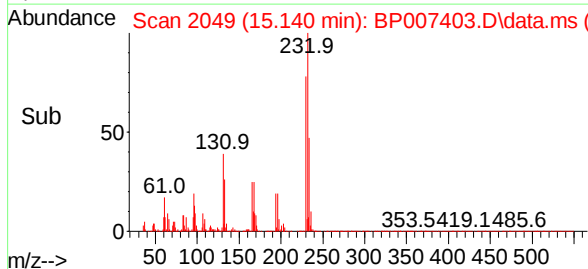
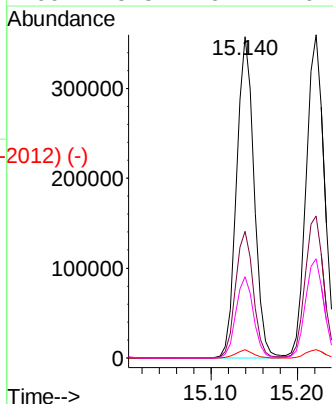
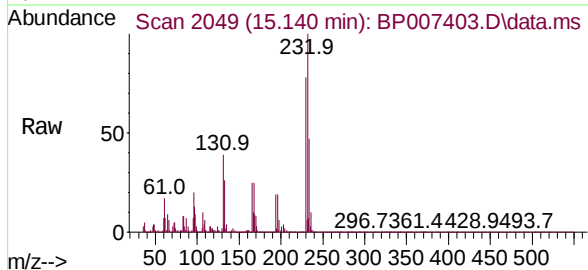




2,3,4,6-Tetrachlorophenol
 Concen: 46.784 ng
 RT: 15.140 min Scan# 2049
 Delta R.T. -0.082 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

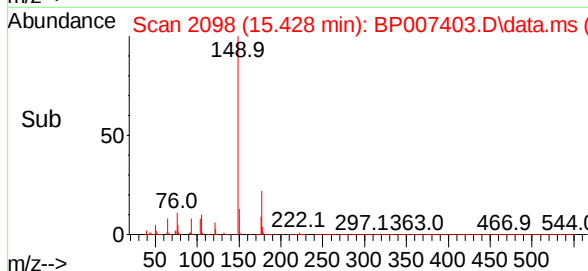
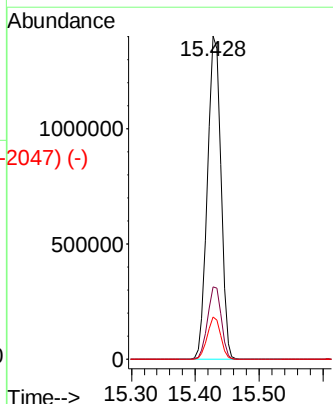
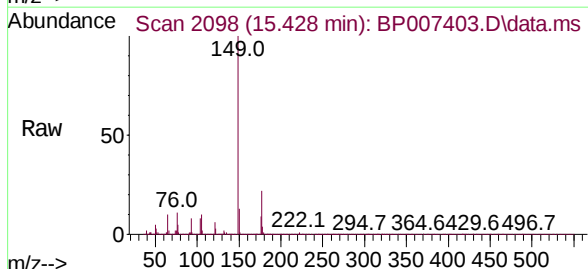
Instrument :
 BNA_P
 ClientSampled :
 SSTDICC060

Tgt Ion	Ratio	Lower	Upper
232	100		
131	40.1	30.3	45.5
130	2.5	1.8	2.8
166	25.5	19.4	29.0



Diethylphthalate
 Concen: 54.011 ng
 RT: 15.428 min Scan# 2098
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

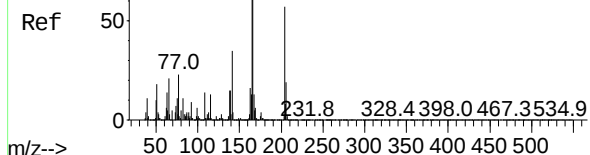
Tgt Ion	Ratio	Lower	Upper
149	100		
177	22.4	17.8	26.8
150	13.0	10.2	15.2



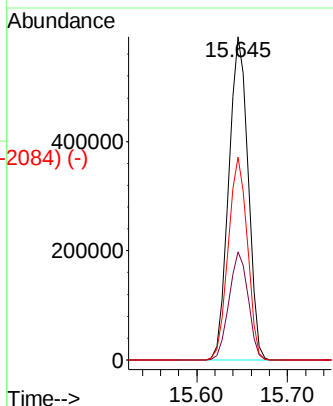
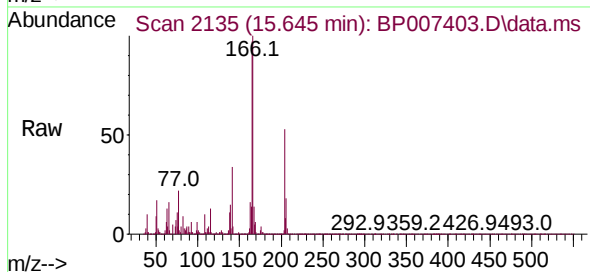
Abundance Scan 2135 (15.645 min): BP007401.D\data.ms (-2184) (-)

4-Chlorophenyl-phenylether
Concen: 44.901 ng
RT: 15.645 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

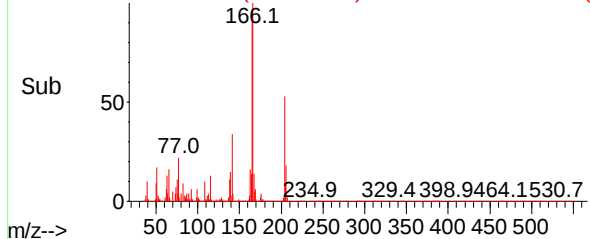
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion:	204	Resp:	877249
Ion	Ratio	Lower	Upper
204	100		
206	33.4	25.8	38.8
141	62.8	48.8	73.2

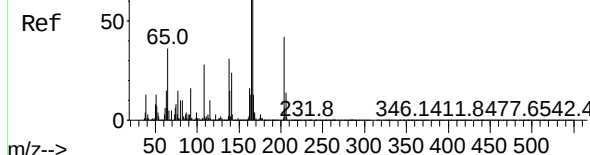


Abundance Scan 2135 (15.645 min): BP007403.D\data.ms (-2084) (-)

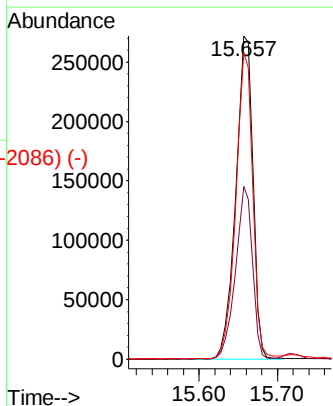
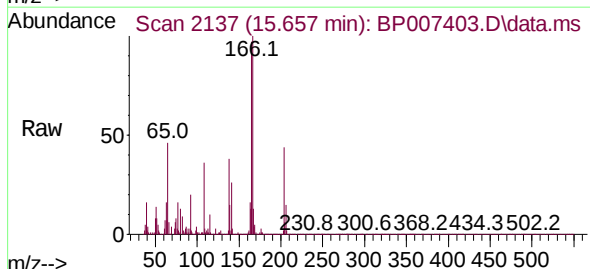


Abundance Scan 2137 (15.657 min): BP007401.D\data.ms (-2185) (-)

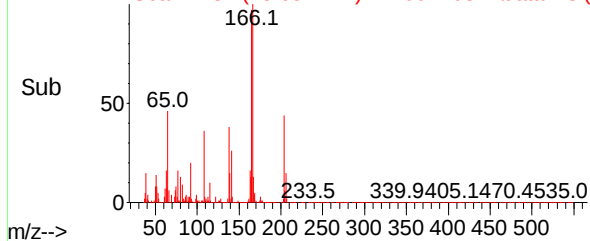
4-Nitroaniline
Concen: 47.983 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32



Tgt Ion:	138	Resp:	413179
Ion	Ratio	Lower	Upper
138	100		
92	53.5	30.7	70.7
108	94.8	71.2	111.2



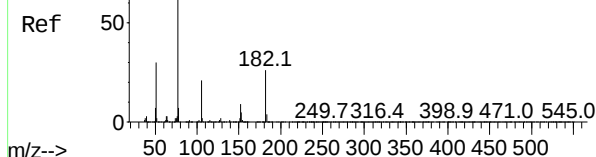
Abundance Scan 2137 (15.657 min): BP007403.D\data.ms (-2086) (-)



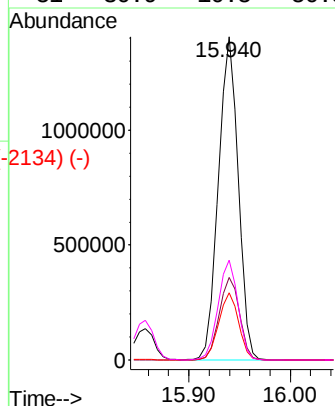
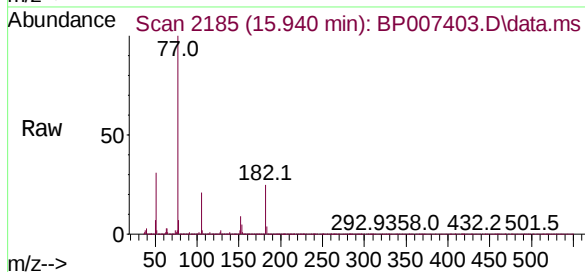
Abundance Scan 2185 (15.939 min): BP007401.D\data.ms (-2185) (-)

Azobenzene
Concen: 61.993 ng
RT: 15.940 min Scan# 2185
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

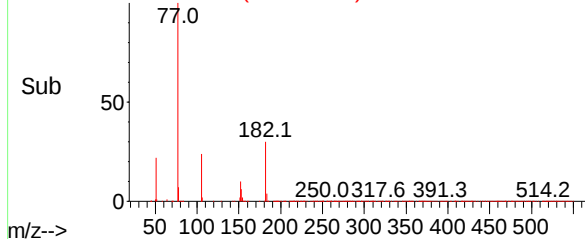
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:	77	Resp:	1900974
Ion	Ratio	Lower	Upper
77	100		
182	25.5	6.5	46.5
105	20.8	1.3	41.3
51	30.9	10.5	50.5



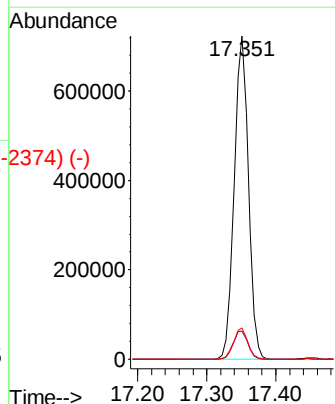
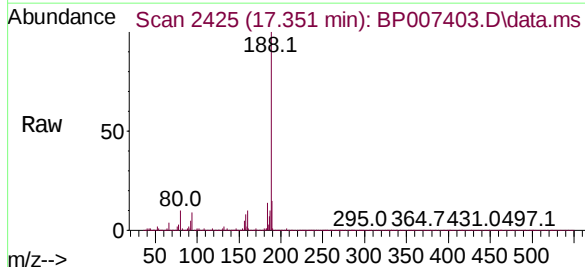
Abundance Scan 2185 (15.940 min): BP007403.D\data.ms (-2134) (-)



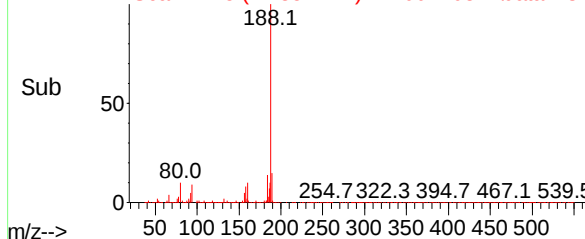
Abundance Scan 2425 (17.351 min): BP007401.D\data.ms (-2425) (-)

Phenanthrene-d10
Concen: 20.000 ng
RT: 17.351 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	188	Resp:	1031418
Ion	Ratio	Lower	Upper
188	100		
94	8.7	7.1	10.7
80	9.7	7.8	11.6



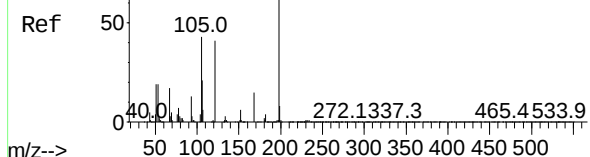
Abundance Scan 2425 (17.351 min): BP007403.D\data.ms (-2374) (-)



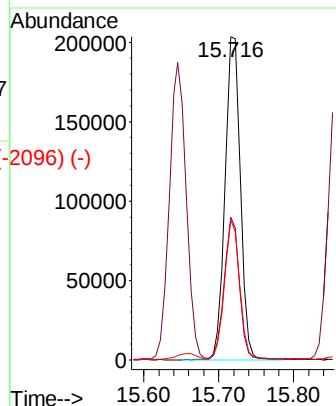
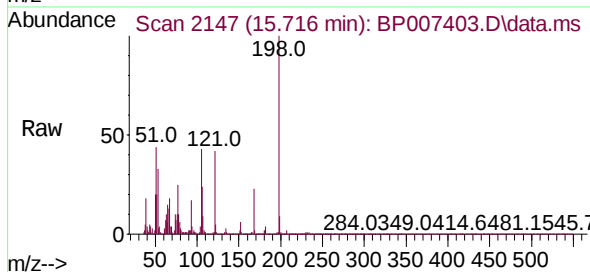
Abundance Scan 2147 (15.716 min): BP007401.D\data.ms (-2168) (-)

4,6-Dinitro-2-methylphenol
Concen: 40.126 ng
RT: 15.716 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

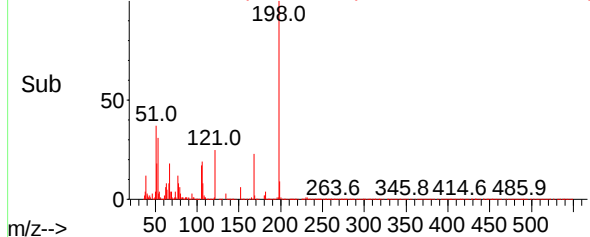
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion	Ratio	Lower	Upper
198	100		
51	44.2	23.8	63.8
105	43.3	24.6	64.6



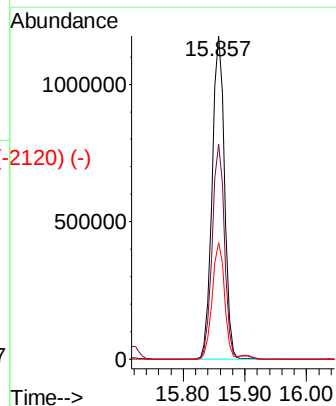
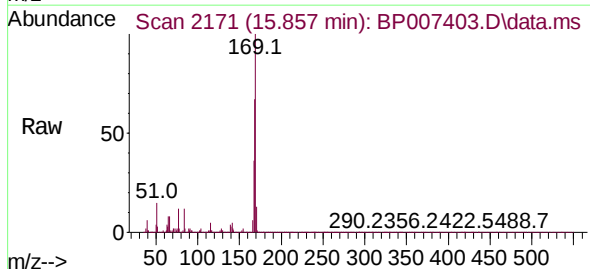
Abundance Scan 2147 (15.716 min): BP007403.D\data.ms (-2096) (-)



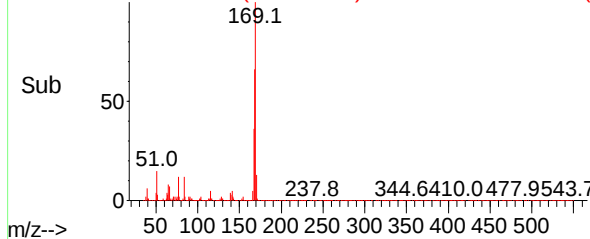
Abundance Scan 2171 (15.857 min): BP007401.D\data.ms (-2168) (-)

n-Nitrosodiphenylamine
Concen: 50.011 ng
RT: 15.857 min Scan# 2171
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

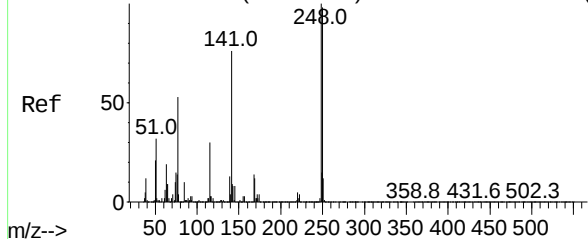
Tgt Ion	Ratio	Lower	Upper
169	100		
168	66.5	52.7	79.1
167	36.0	29.0	43.6



Abundance Scan 2171 (15.857 min): BP007403.D\data.ms (-2120) (-)



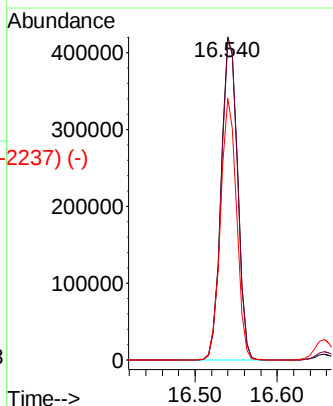
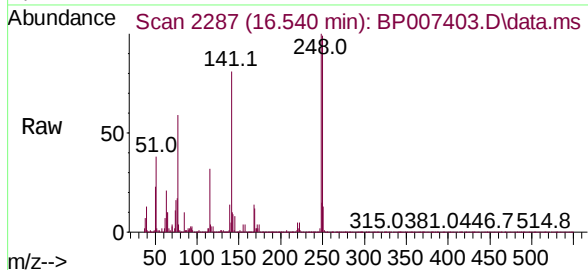
Abundance Scan 2288 (16.545 min): BP007401.D\data.ms (-2288) (-)



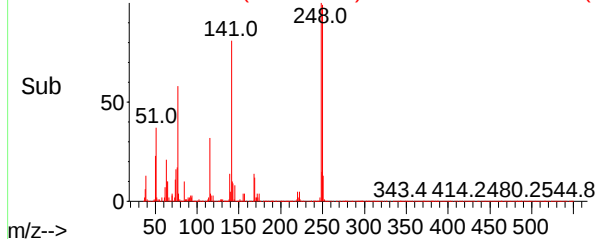
4-Bromophenyl-phenylether
Concen: 43.946 ng
RT: 16.540 min Scan# 2287
Delta R.T. -0.005 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

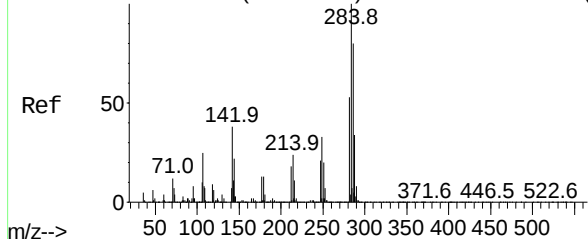
Tgt Ion:	248	Resp:	585007
Ion	Ratio	Lower	Upper
248	100		
250	98.7	78.2	117.2
141	80.9	60.8	91.2



Abundance Scan 2287 (16.540 min): BP007403.D\data.ms (-2287) (-)

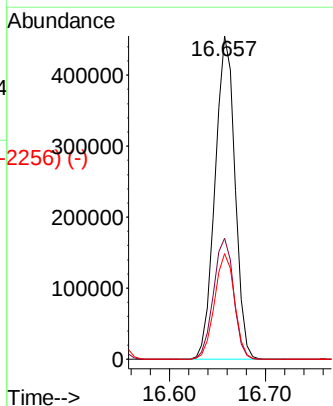
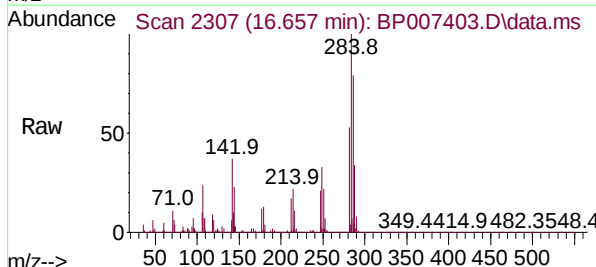


Abundance Scan 2307 (16.657 min): BP007401.D\data.ms (-2307) (-)

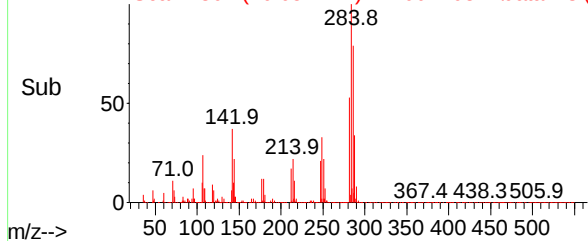


Hexachlorobenzene
Concen: 44.803 ng
RT: 16.657 min Scan# 2307
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

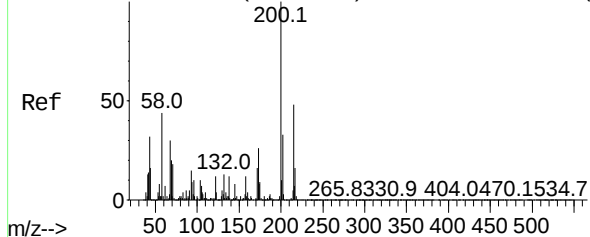
Tgt Ion:	284	Resp:	654490
Ion	Ratio	Lower	Upper
284	100		
142	37.4	30.6	46.0
249	32.6	26.6	40.0



Abundance Scan 2307 (16.657 min): BP007403.D\data.ms (-2307) (-)



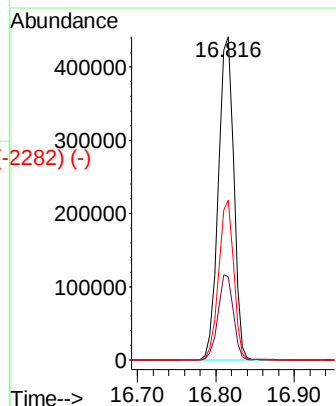
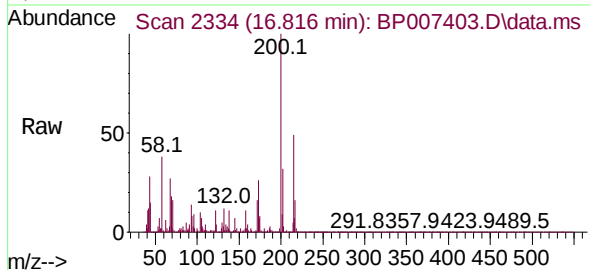
Abundance Scan 2333 (16.810 min): BP007401.D\data.ms (-2333) (-)



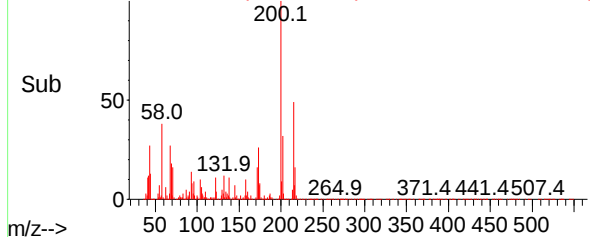
Atrazine
Concen: 49.827 ng
RT: 16.816 min Scan# 2334
Delta R.T. 0.006 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

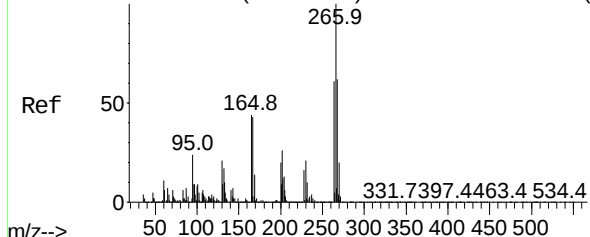
Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.7	6.2	46.2
215	49.4	28.2	68.2



Abundance Scan 2334 (16.816 min): BP007403.D\data.ms (-2282) (-)

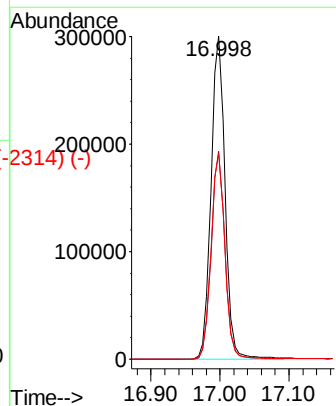
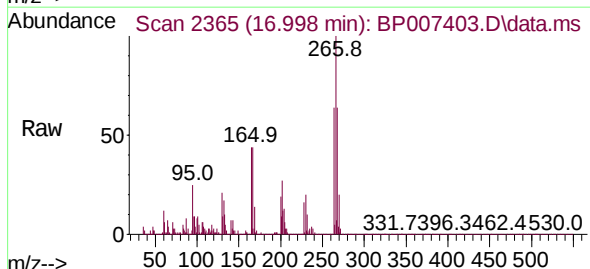


Abundance Scan 2365 (16.998 min): BP007401.D\data.ms (-2365) (-)

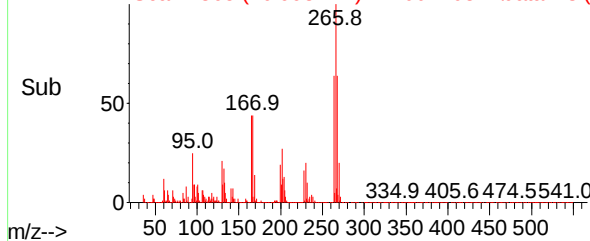


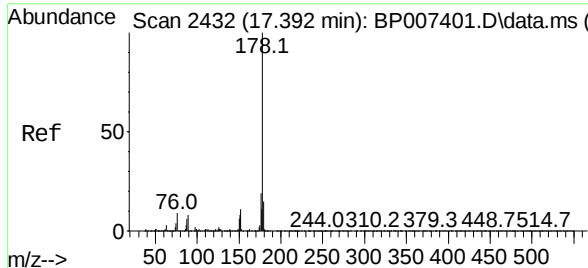
Pentachlorophenol
Concen: 52.623 ng
RT: 16.998 min Scan# 2365
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion	Ratio	Lower	Upper
266	100		
268	64.3	49.3	73.9
264	63.6	48.7	73.1



Abundance Scan 2365 (16.998 min): BP007403.D\data.ms (-2314) (-)

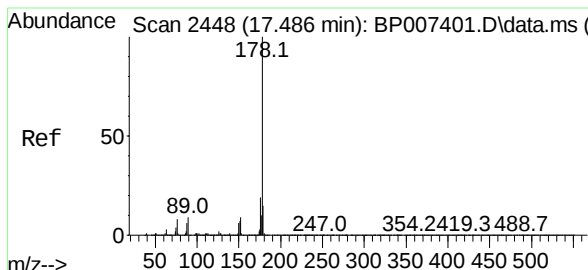
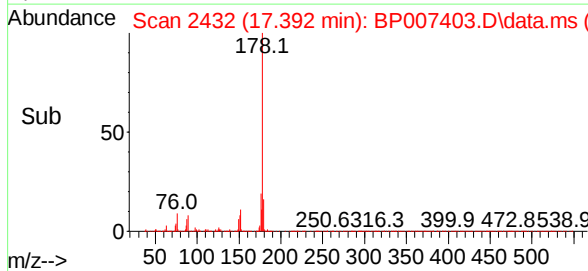
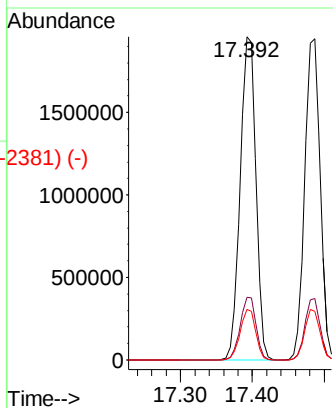
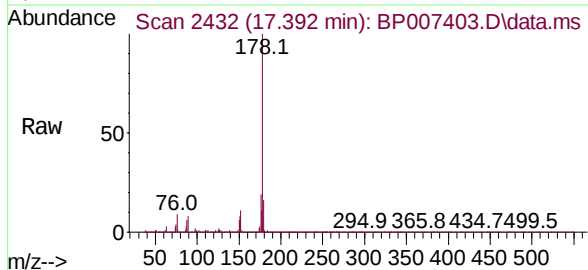




Scan 2432 (17.392 min): BP007401.D\data.ms (-2470) (-)
 Phenanthrene
 Concen: 54.530 ng
 RT: 17.392 min Scan# 2432
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

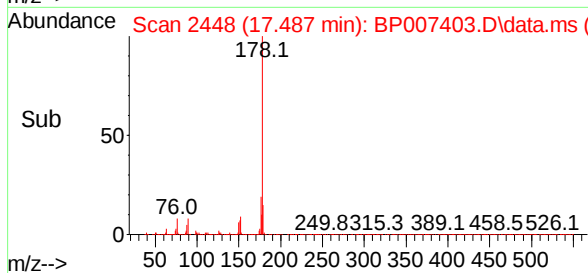
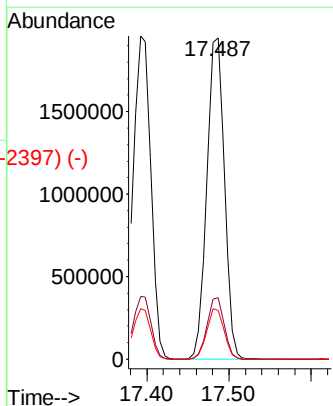
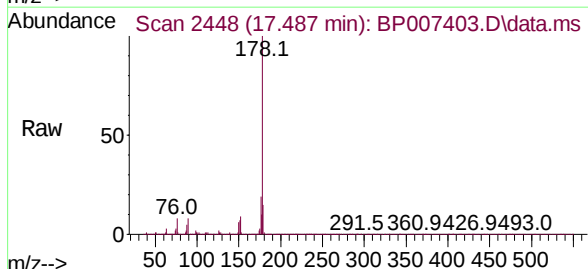
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

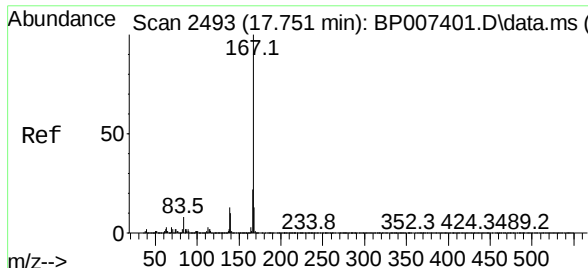
Tgt Ion:	178	Resp:	2970093
Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.4	23.0
179	15.6	12.3	18.5



Scan 2448 (17.486 min): BP007401.D\data.ms (-2472) (-)
 Anthracene
 Concen: 50.449 ng
 RT: 17.487 min Scan# 2448
 Delta R.T. 0.000 min
 Lab File: BP007403.D
 Acq: 13 Oct 2021 13:32

Tgt Ion:	178	Resp:	2903774
Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.0	22.6
179	15.1	12.2	18.4

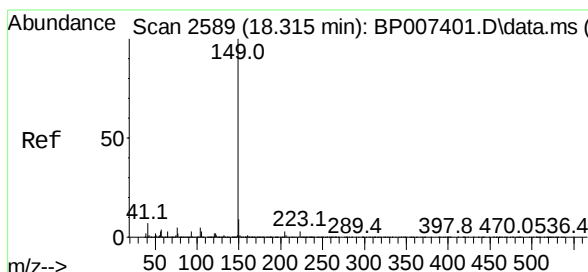
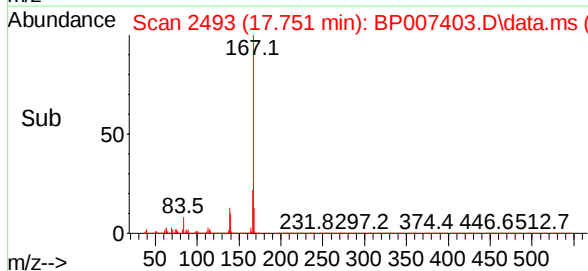
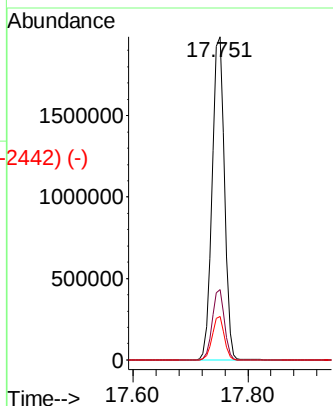
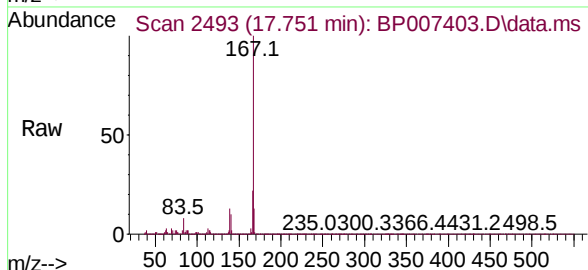




Carbazole
Concen: 52.322 ng
RT: 17.751 min Scan# 2493
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

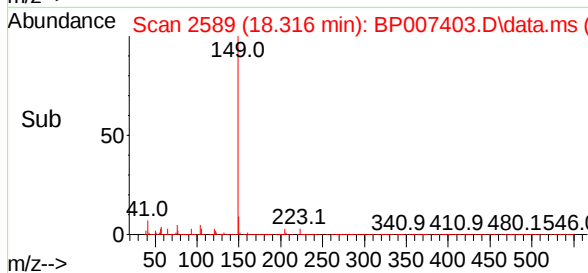
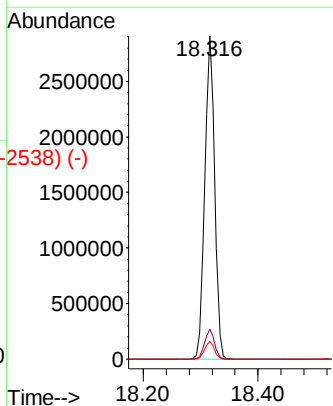
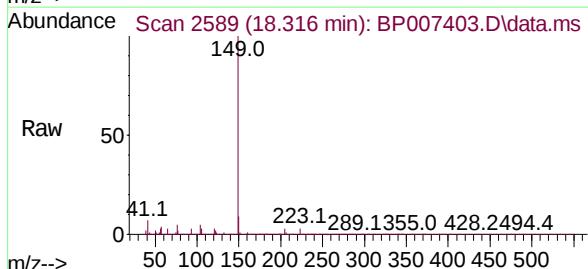
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:	167	Resp:	2934401
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.3	25.9
139	13.4	10.4	15.6

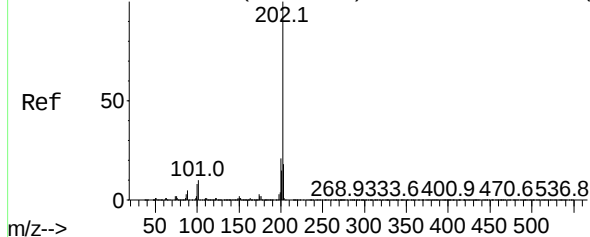


Di-n-butylphthalate
Concen: 53.707 ng
RT: 18.316 min Scan# 2589
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	149	Resp:	3495466
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.6	11.4
104	5.4	4.2	6.4



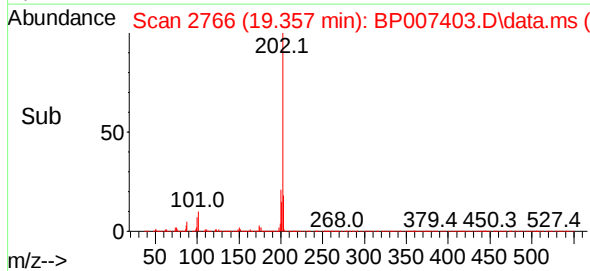
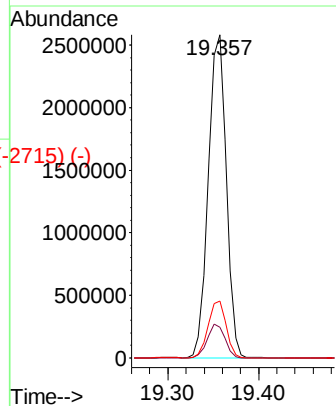
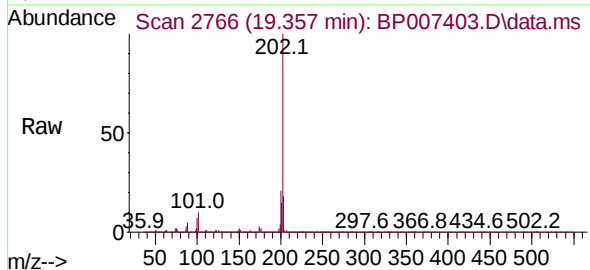
Abundance Scan 2766 (19.357 min): BP007401.D\data.ms (-2766) (-)



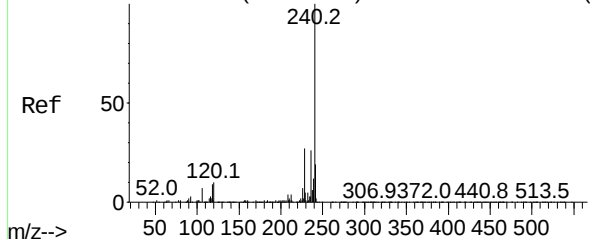
Fluoranthene
Concen: 50.593 ng
RT: 19.357 min Scan# 2766
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:	202	Resp:	3553785
Ion	Ratio	Lower	Upper
202	100		
101	9.6	0.0	30.4
203	17.6	0.0	37.6

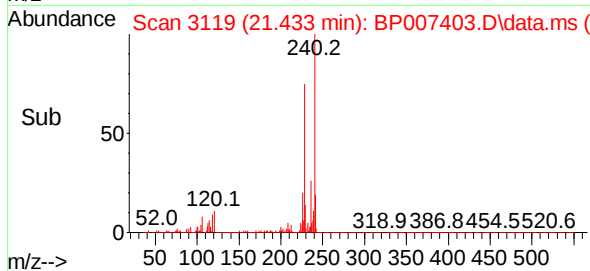
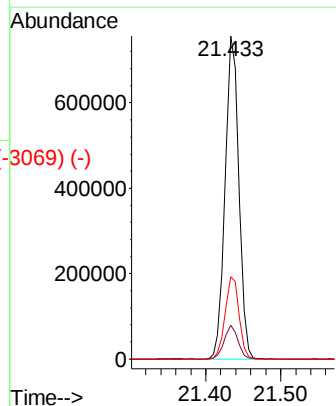
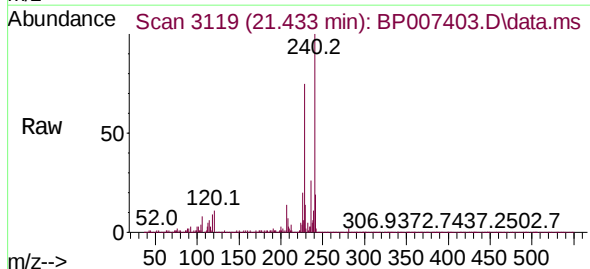


Abundance Scan 3120 (21.439 min): BP007401.D\data.ms (-3120) (-)



Chrysene-d12
Concen: 20.000 ng
RT: 21.433 min Scan# 3119
Delta R.T. -0.005 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

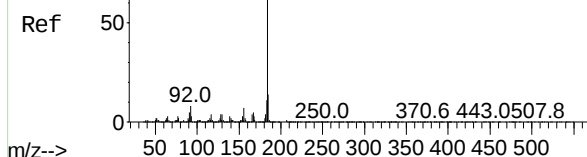
Tgt Ion:	240	Resp:	950027
Ion	Ratio	Lower	Upper
240	100		
120	10.6	7.8	11.8
236	25.6	20.6	30.8



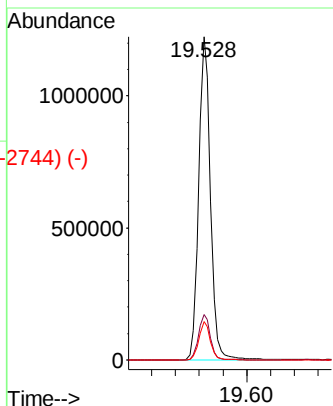
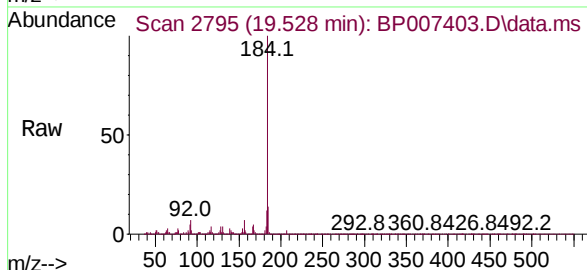
Abundance Scan 2795 (19.527 min): BP007401.D\data.ms (-2777) (-)

Benzidine
Concen: 61.399 ng
RT: 19.528 min Scan# 2795
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

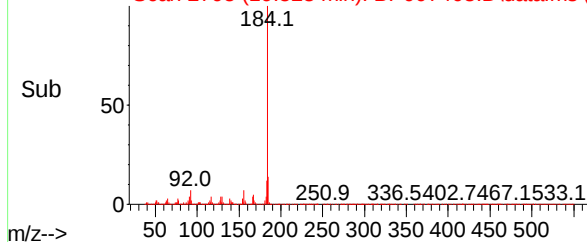
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion:	184	Resp:	1692919
Ion	Ratio	Lower	Upper
184	100		
185	14.1	11.2	16.8
183	11.9	9.1	13.7



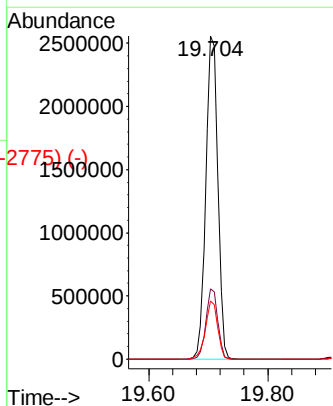
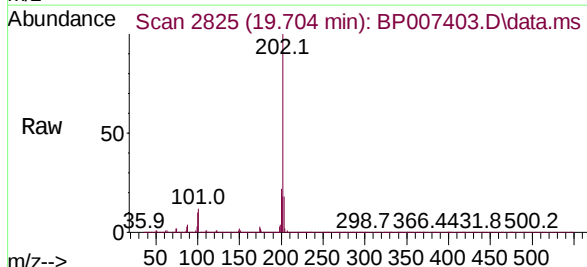
Abundance Scan 2795 (19.528 min): BP007403.D\data.ms (-2744) (-)



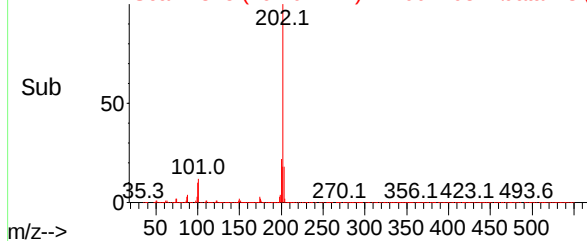
Abundance Scan 2826 (19.709 min): BP007401.D\data.ms (-2874) (-)

Pyrene
Concen: 55.251 ng
RT: 19.704 min Scan# 2825
Delta R.T. -0.005 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	202	Resp:	3614586
Ion	Ratio	Lower	Upper
202	100		
200	21.8	16.9	25.3
203	18.0	13.8	20.6



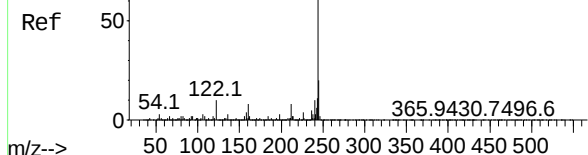
Abundance Scan 2825 (19.704 min): BP007403.D\data.ms (-2775) (-)



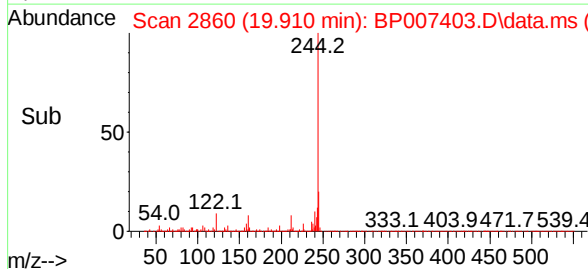
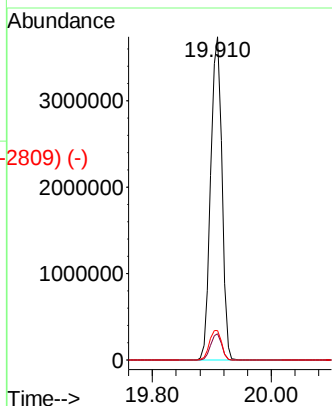
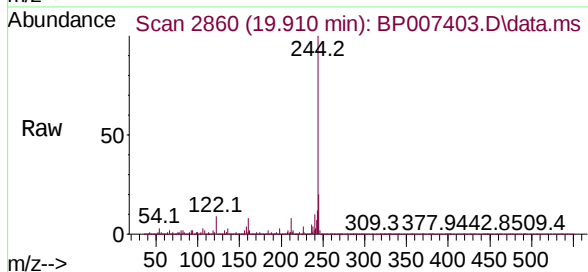
Abundance Scan 2860 (19.909 min): BP007401.D\data.ms (-2809) (-)

Terphenyl-d14
Concen: 91.141 ng
RT: 19.910 min Scan# 2860
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

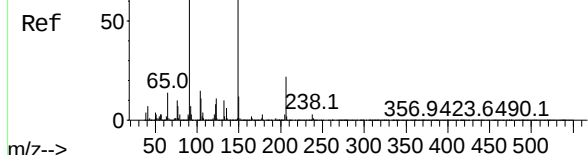


Tgt Ion:	244	Resp:	4909143
Ion	Ratio	Lower	Upper
244	100		
212	8.0	6.2	9.2
122	9.0	7.8	11.8

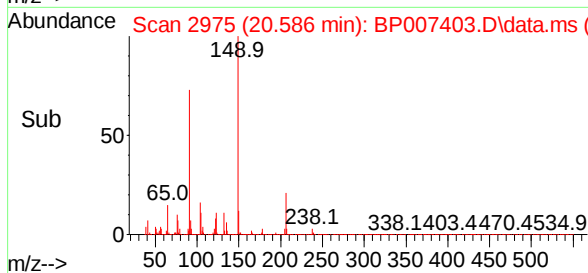
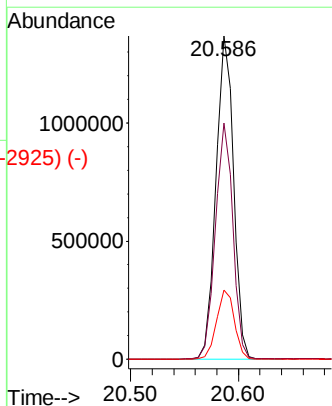
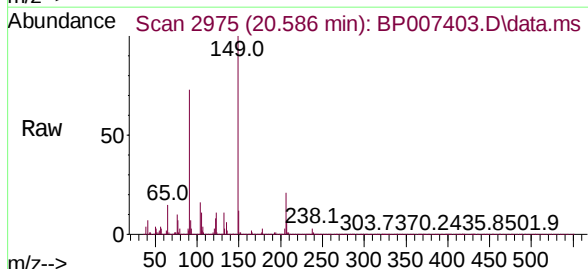


Abundance Scan 2976 (20.592 min): BP007401.D\data.ms (-2969) (-)

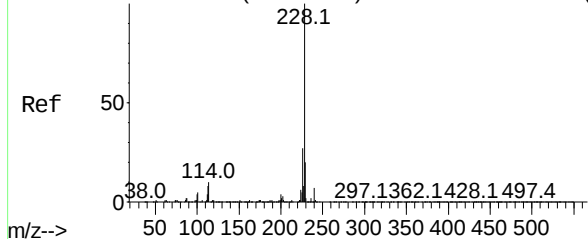
Butylbenzylphthalate
Concen: 61.911 ng
RT: 20.586 min Scan# 2975
Delta R.T. -0.005 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32



Tgt Ion:	149	Resp:	1564682
Ion	Ratio	Lower	Upper
149	100		
91	73.1	56.6	85.0
206	21.4	17.4	26.2



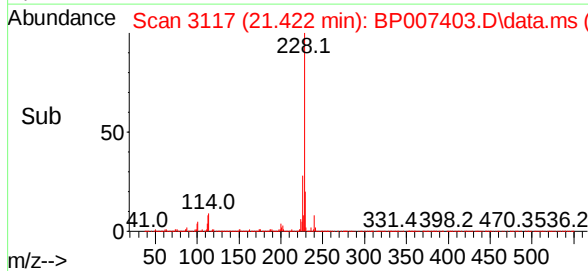
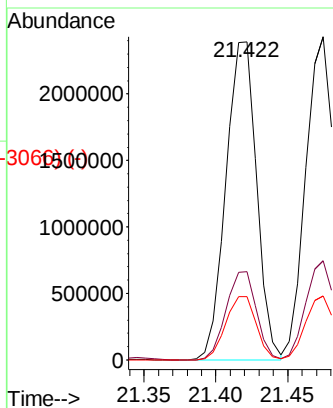
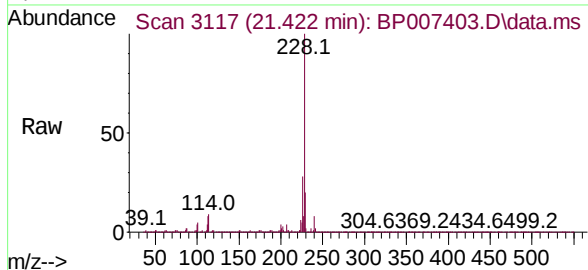
Abundance Scan 3117 (21.421 min): BP007401.D\data.ms (-3117) (-)



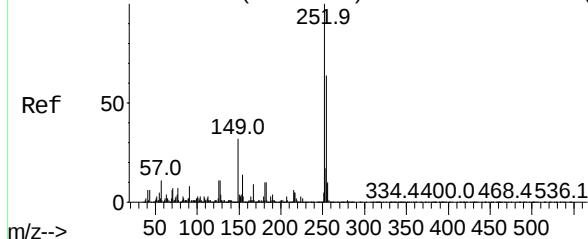
Benzo(a)anthracene
Concen: 57.662 ng
RT: 21.422 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:	228	Resp:	3538848
Ion	Ratio	Lower	Upper
228	100		
226	27.8	21.8	32.6
229	20.0	15.7	23.5

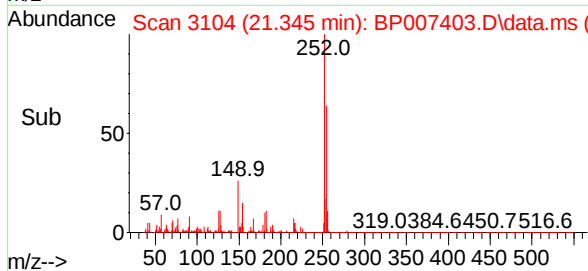
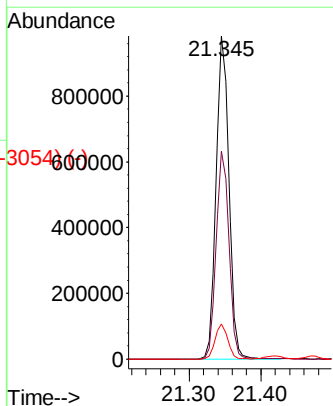
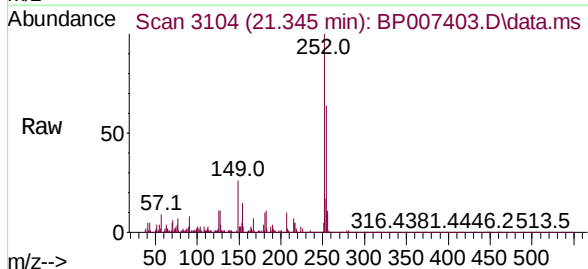


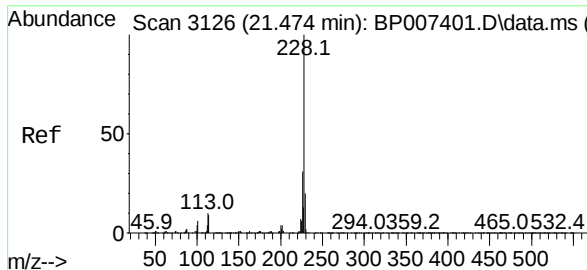
Abundance Scan 3105 (21.351 min): BP007401.D\data.ms (-3105) (-)



3,3'-Dichlorobenzidine
Concen: 55.053 ng
RT: 21.345 min Scan# 3104
Delta R.T. -0.005 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	252	Resp:	1215845
Ion	Ratio	Lower	Upper
252	100		
254	64.4	51.5	77.3
126	11.0	8.5	12.7

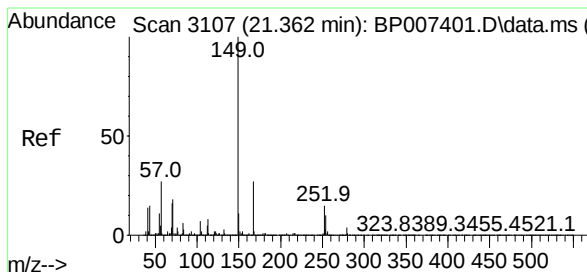
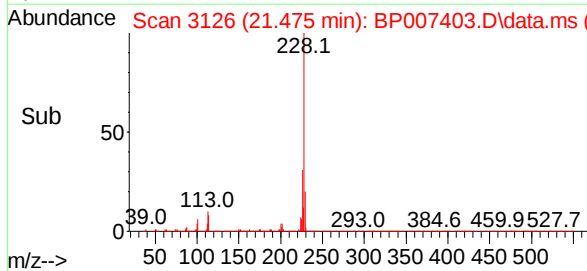
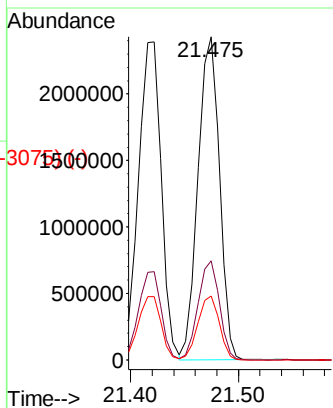
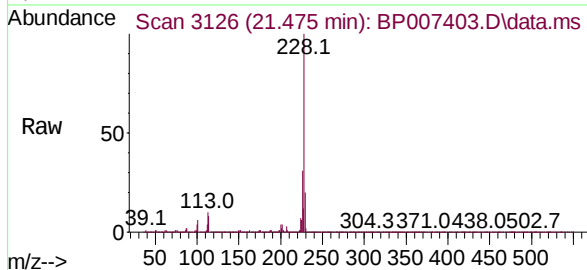




#28 (-)
Chrysene
Concen: 57.892 ng
RT: 21.475 min Scan# 3126
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

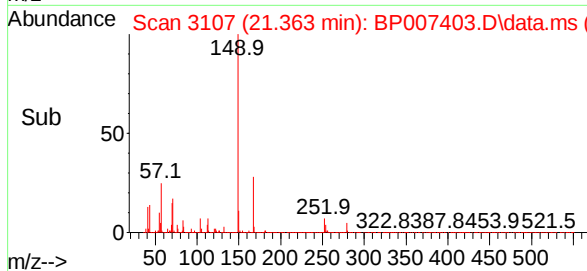
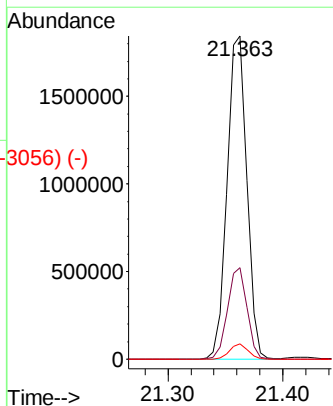
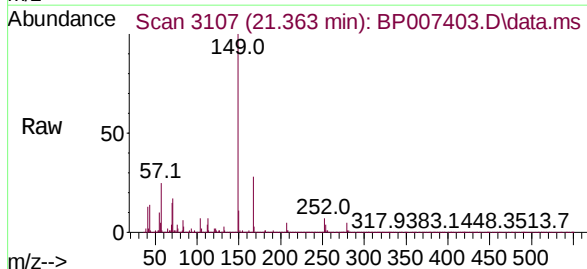
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:	228	Resp:	3344250
Ion	Ratio	Lower	Upper
228	100		
226	30.7	24.6	37.0
229	19.8	15.7	23.5

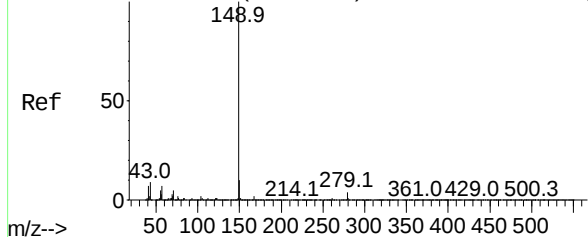


#371 (-)
Bis(2-ethylhexyl)phthalate
Concen: 62.253 ng
RT: 21.363 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	149	Resp:	2189666
Ion	Ratio	Lower	Upper
149	100		
167	28.3	21.6	32.4
279	4.7	3.3	4.9



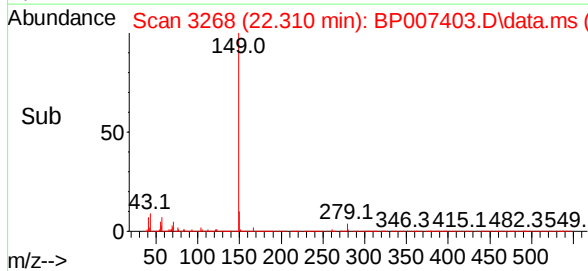
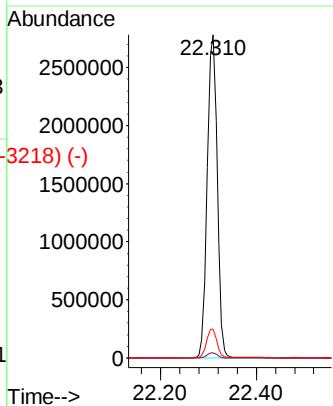
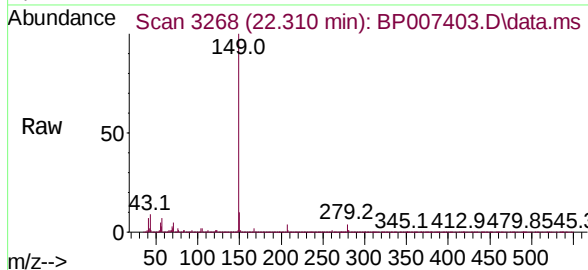
Abundance Scan 3269 (22.315 min): BP007401.D\data.ms (-3269) (-)



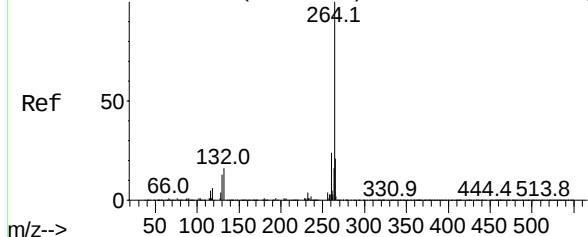
Di-n-octyl phthalate
Concen: 66.576 ng
RT: 22.310 min Scan# 3268
Delta R.T. -0.005 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:149 Resp: 3992992
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.1 7.3 10.9

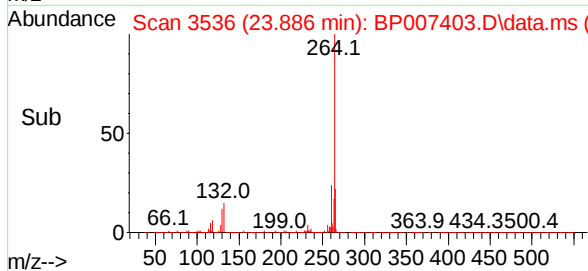
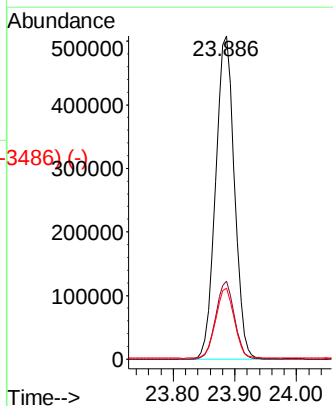
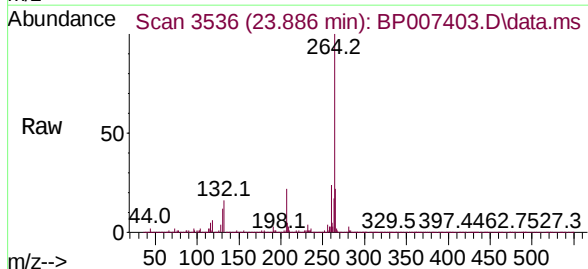


Abundance Scan 3537 (23.892 min): BP007401.D\data.ms (-3537) (-)

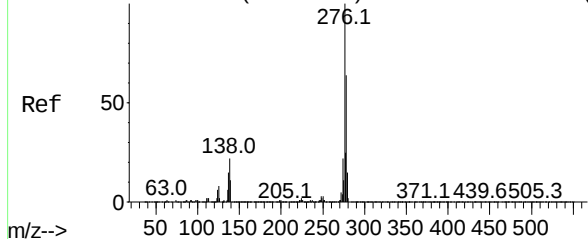


Perylene-d12
Concen: 20.000 ng
RT: 23.886 min Scan# 3536
Delta R.T. -0.005 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:264 Resp: 1076146
Ion Ratio Lower Upper
264 100
260 24.1 19.1 28.7
265 22.0 16.7 25.1



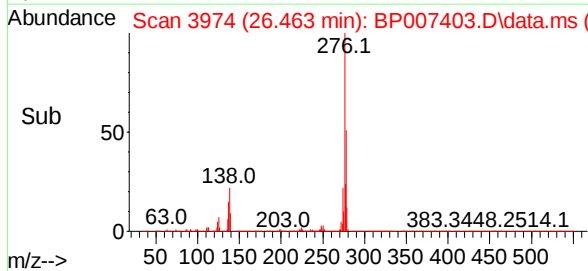
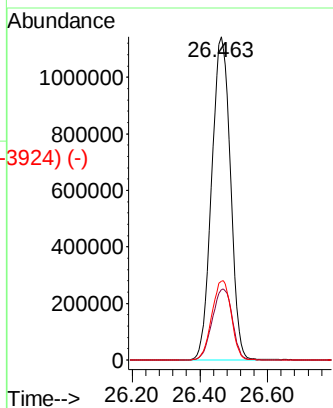
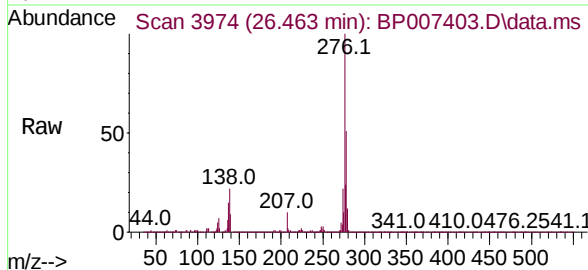
Abundance Scan 3975 (26.468 min): BP007401.D\data.ms (-3987) (-)



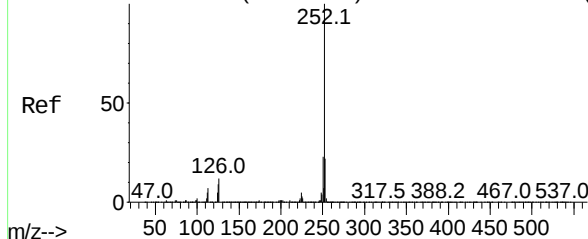
Indeno(1,2,3-cd)pyrene
Concen: 59.509 ng
RT: 26.463 min Scan# 3974
Delta R.T. -0.005 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:	276	Resp:	4383336
Ion	Ratio	Lower	Upper
276	100		
138	23.5	19.4	29.0
277	25.3	20.2	30.2

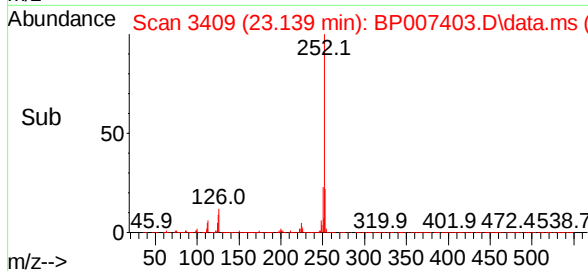
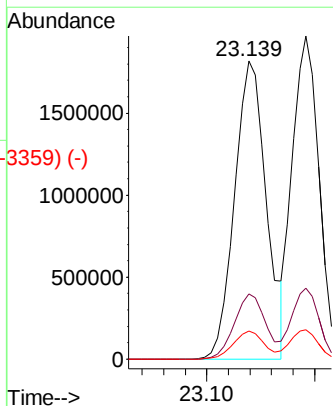
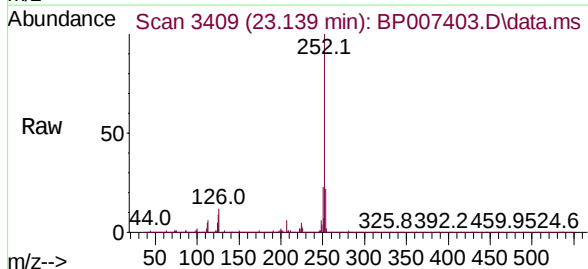


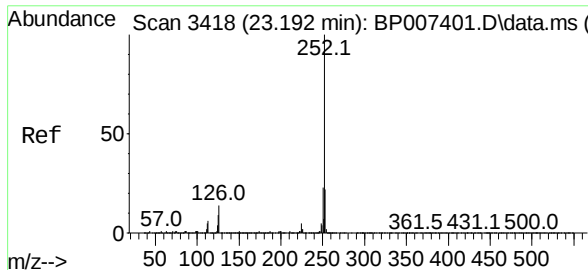
Abundance Scan 3410 (23.145 min): BP007401.D\data.ms (-3408) (-)



Benzo(b)fluoranthene
Concen: 53.044 ng
RT: 23.139 min Scan# 3409
Delta R.T. -0.005 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:	252	Resp:	3716617
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.2
125	9.4	7.4	11.0



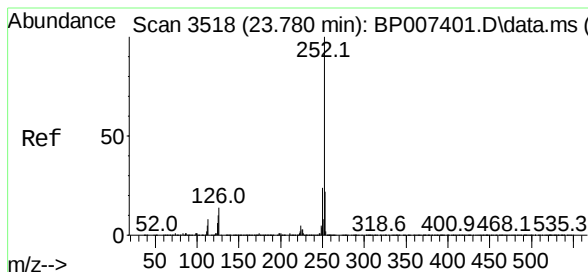
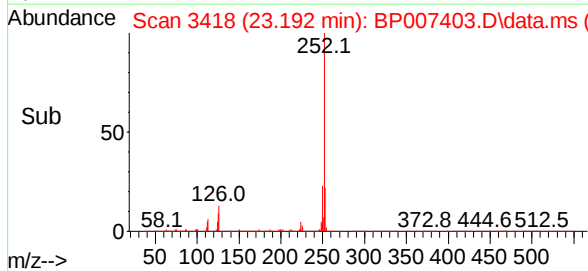
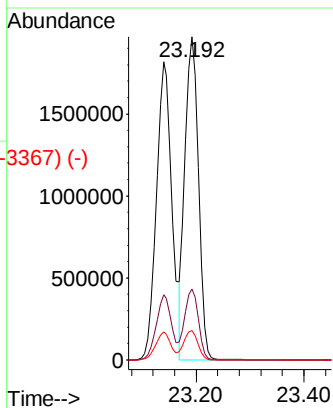
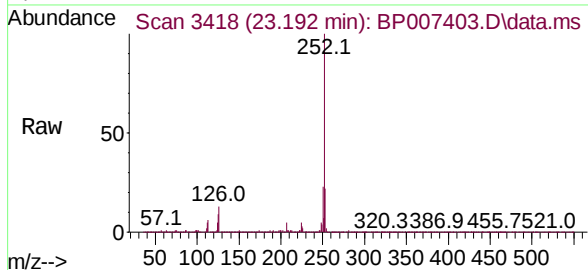


Benzo(k)fluoranthene
Concen: 49.316 ng
RT: 23.192 min Scan# 3418
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:252 Resp: 3420613

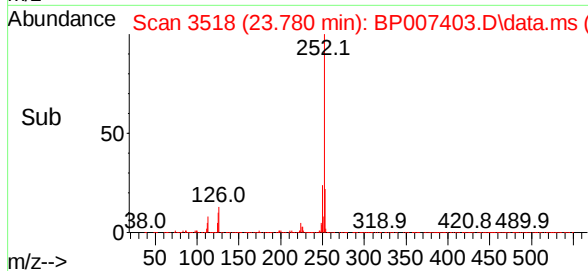
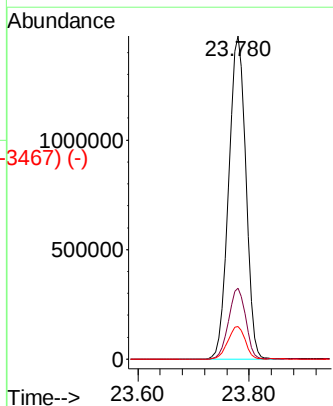
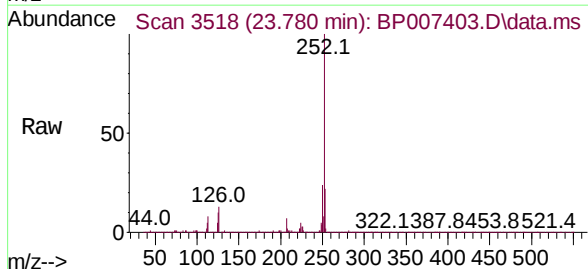
Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	9.1	7.4	11.0



Benzo(a)pyrene
Concen: 57.746 ng
RT: 23.780 min Scan# 3518
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion:252 Resp: 3141613

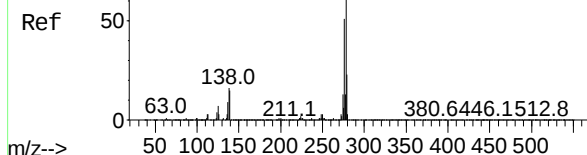
Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	10.0	8.4	12.6



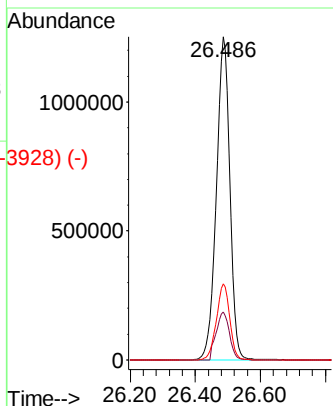
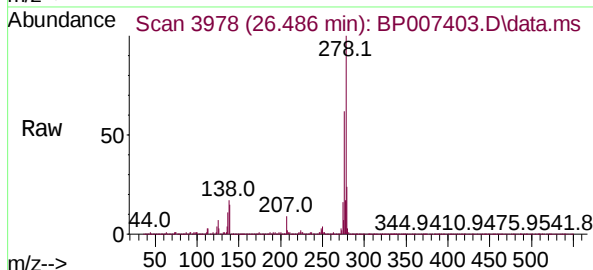
Abundance Scan 3979 (26.491 min): BP007401.D\data.ms (-3998) (-)

Dibenzo(a,h)anthracene
Concen: 58.127 ng
RT: 26.486 min Scan# 3978
Delta R.T. -0.005 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

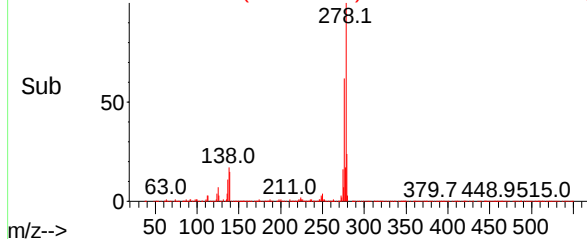
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.9	11.8	17.6
279	23.6	18.6	27.8



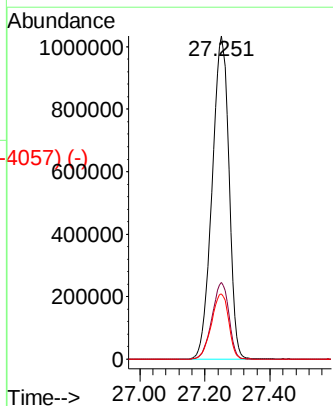
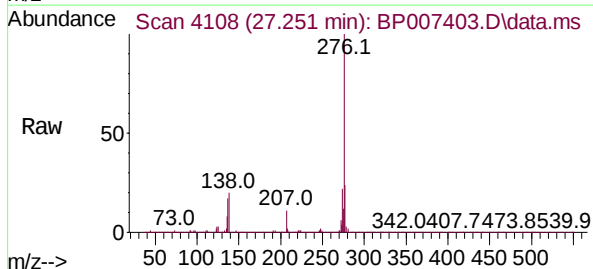
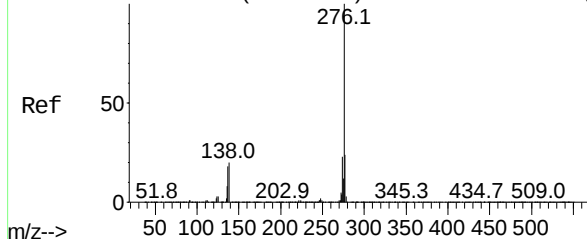
Abundance Scan 3978 (26.486 min): BP007403.D\data.ms (-3928) (-)



Abundance Scan 4108 (27.250 min): BP007401.D\data.ms (-4092) (-)

Benzo(g,h,i)perylene
Concen: 64.191 ng
RT: 27.251 min Scan# 4108
Delta R.T. 0.000 min
Lab File: BP007403.D
Acq: 13 Oct 2021 13:32

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.4	29.0
138	20.1	16.2	24.4



Abundance Scan 4108 (27.251 min): BP007403.D\data.ms (-4057) (-)

