

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101321\
 Data File : BP007404.D
 Acq On : 13 Oct 2021 14:06
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Quant Time: Oct 13 14:32:01 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	213781	20.000	ng	0.00
21) Naphthalene-d8	10.775	136	795417	20.000	ng	0.00
39) Acenaphthene-d10	14.604	164	488620	20.000	ng	0.00
64) Phenanthrene-d10	17.351	188	1020780	20.000	ng	0.00
76) Chrysene-d12	21.439	240	927415	20.000	ng	0.00
86) Perylene-d12	23.886	264	1066836	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	1801606	138.861	ng	0.00
7) Phenol-d6	7.128	99	2411091	138.424	ng	0.00
23) Nitrobenzene-d5	9.128	82	2074306	153.589	ng	0.00
42) 2,4,6-Tribromophenol	16.092	330	771703	96.283	ng	0.00
45) 2-Fluorobiphenyl	13.234	172	4288985	122.652	ng	0.00
79) Terphenyl-d14	19.916	244	5930090	112.779	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.422	88	394194	78.978	ng	99
3) Pyridine	3.816	79	1056988	74.857	ng	99
4) n-Nitrosodimethylamine	3.728	42	496415	94.030	ng	96
6) Aniline	7.293	93	1402112	72.564	ng	100
8) 2-Chlorophenol	7.534	128	938810	66.853	ng	99
9) Benzaldehyde	7.099	77	636784	63.173	ng	99
10) Phenol	7.157	94	1184933	71.144	ng	98
11) bis(2-Chloroethyl)ether	7.393	93	942347	70.587	ng	99
12) 1,3-Dichlorobenzene	7.857	146	1071836	67.690	ng	100
13) 1,4-Dichlorobenzene	8.004	146	1077021	67.736	ng	99
14) 1,2-Dichlorobenzene	8.322	146	1018267	66.139	ng	100
15) Benzyl Alcohol	8.204	79	915653	81.000	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.504	45	1214851	79.090	ng	99
17) 2-Methylphenol	8.410	107	797206	69.336	ng	99
18) Hexachloroethane	9.057	117	396759	73.838	ng	98
19) n-Nitroso-di-n-propyla...	8.787	70	678978	68.742	ng	98
20) 3+4-Methylphenols	8.740	107	1101287	68.341	ng	99
22) Acetophenone	8.793	105	1357598	72.559	ng	99
24) Nitrobenzene	9.169	77	1016378	79.761	ng	99
25) Isophorone	9.704	82	1937356	76.016	ng	99
26) 2-Nitrophenol	9.881	139	464136	65.200	ng	99
27) 2,4-Dimethylphenol	9.946	122	783952	74.160	ng	97
28) bis(2-Chloroethoxy)met...	10.187	93	1240235	72.445	ng	99
29) 2,4-Dichlorophenol	10.416	162	905170	71.201	ng	99
30) 1,2,4-Trichlorobenzene	10.640	180	1001736	69.944	ng	98
31) Naphthalene	10.828	128	2815912	69.178	ng	99
32) Benzoic acid	10.104	122	590887	69.278	ng	98
33) 4-Chloroaniline	10.928	127	1208595	71.753	ng	99
34) Hexachlorobutadiene	11.122	225	632970	74.078	ng	99
35) Caprolactam	11.710	113	149292	37.139	ng	98
36) 4-Chloro-3-methylphenol	12.051	107	962041	80.842	ng	99
37) 2-Methylnaphthalene	12.434	142	1958025	76.838	ng	99
38) 1-Methylnaphthalene	12.651	142	1886035	75.388	ng	100
40) 1,2,4,5-Tetrachloroben...	12.798	216	1028592	64.799	ng	100
41) Hexachlorocyclopentadiene	12.792	237	616896	132.349	ng	99

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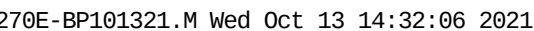
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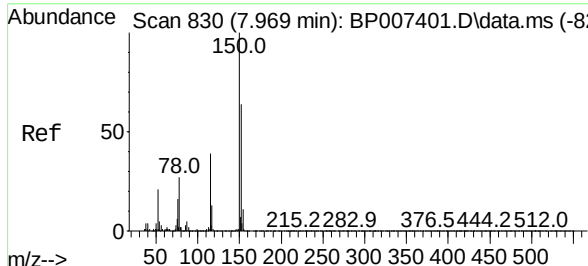
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 13:04:34 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.034	196	639498	58.865	ng	98
44) 2,4,5-Trichlorophenol	13.104	196	635809	54.054	ng	99
46) 1,1'-Biphenyl	13.439	154	2459318	67.040	ng	99
47) 2-Chloronaphthalene	13.481	162	1910004	66.739	ng	98
48) 2-Nitroaniline	13.675	65	563570	76.055	ng	98
49) Acenaphthylene	14.322	152	3046751	68.971	ng	99
50) Dimethylphthalate	14.069	163	2504923	66.528	ng	100
51) 2,6-Dinitrotoluene	14.175	165	517772	66.058	ng	99
52) Acenaphthene	14.669	154	1914209	73.412	ng	100
53) 3-Nitroaniline	14.498	138	579070	72.029	ng	99
54) 2,4-Dinitrophenol	14.704	184	214995	48.948	ng	96
55) Dibenzofuran	15.004	168	2969141	65.599	ng	100
56) 4-Nitrophenol	14.798	139	474128	75.202	ng	96
57) 2,4-Dinitrotoluene	14.957	165	704340	65.683	ng	97
58) Fluorene	15.651	166	2043964	58.337	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.139	232	640723	59.604	ng	97
60) Diethylphthalate	15.434	149	2507811	67.009	ng	100
61) 4-Chlorophenyl-phenyle...	15.645	204	1077793	55.219	ng	97
62) 4-Nitroaniline	15.663	138	529643	61.568	ng	95
63) Azobenzene	15.939	77	2363143	77.139	ng	98
65) 4,6-Dinitro-2-methylph...	15.722	198	388055	55.185	ng	98
66) n-Nitrosodiphenylamine	15.863	169	2022722	62.501	ng	99
67) 4-Bromophenyl-phenylether	16.545	248	741049	56.248	ng	99
68) Hexachlorobenzene	16.663	284	812221	56.180	ng	98
69) Atrazine	16.816	200	745713	62.620	ng	100
70) Pentachlorophenol	16.998	266	537935	67.596	ng	97
71) Phenanthrene	17.398	178	3639010	67.507	ng	100
72) Anthracene	17.486	178	3632492	63.767	ng	99
73) Carbazole	17.751	167	3582839	64.550	ng	99
74) Di-n-butylphthalate	18.316	149	4264984	66.213	ng	100
75) Fluoranthene	19.357	202	4372431	62.896	ng	100
77) Benzidine	19.533	184	1975184	73.383	ng	99
78) Pyrene	19.710	202	4431253	69.386	ng	99
80) Butylbenzylphthalate	20.592	149	1958969	79.403	ng	99
81) Benzo(a)anthracene	21.421	228	4349438	72.598	ng	99
82) 3,3'-Dichlorobenzidine	21.351	252	1468778	68.127	ng	99
83) Chrysene	21.474	228	4089945	72.527	ng	100
84) Bis(2-ethylhexyl)phtha...	21.363	149	2657748	77.403	ng	99
85) Di-n-octyl phthalate	22.310	149	4974367	84.961	ng	100
87) Indeno(1,2,3-cd)pyrene	26.468	276	5567534	76.246	ng	99
88) Benzo(b)fluoranthene	23.145	252	4561408	65.669	ng	100
89) Benzo(k)fluoranthene	23.192	252	4366442	63.502	ng	100
90) Benzo(a)pyrene	23.786	252	3963389	73.487	ng	99
91) Dibenzo(a,h)anthracene	26.498	278	4514557	73.850	ng	99
92) Benzo(g,h,i)perylene	27.256	276	4729584	82.699	ng	99

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

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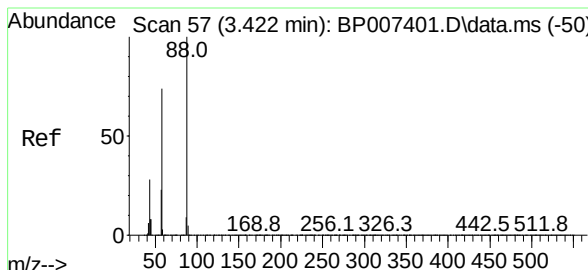
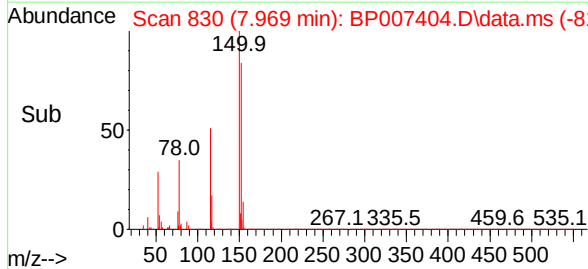
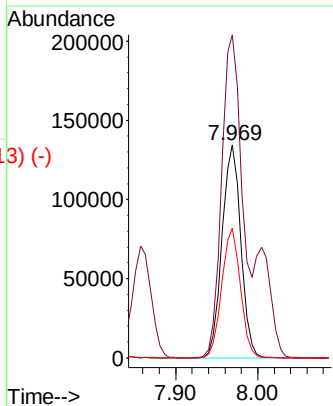
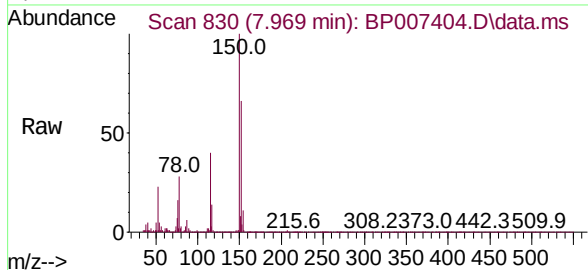




1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.969 min Scan# 830
 Delta R.T. 0.000 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

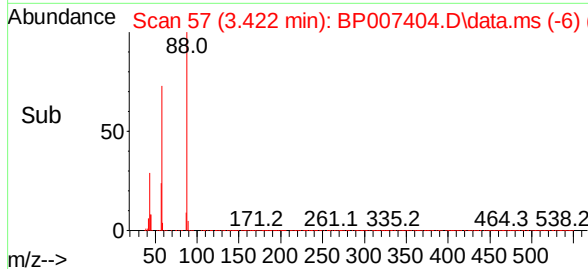
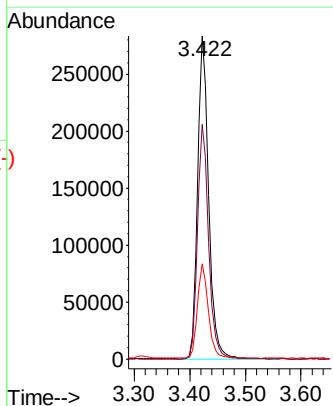
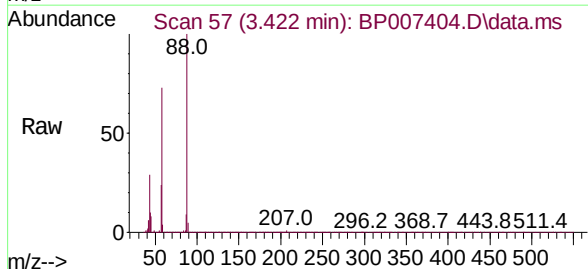
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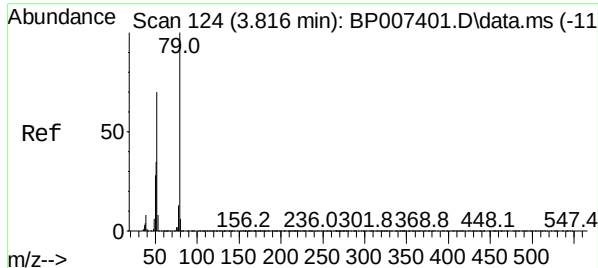
Tgt Ion:	152	Resp:	213781
Ion	Ratio	Lower	Upper
152	100		
150	151.7	124.1	186.1
115	61.1	48.1	72.1



1,4-Dioxane
 Concen: 78.978 ng
 RT: 3.422 min Scan# 57
 Delta R.T. 0.000 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

Tgt Ion:	88	Resp:	394194
Ion	Ratio	Lower	Upper
88	100		
58	73.1	58.1	87.1
43	28.9	22.2	33.4

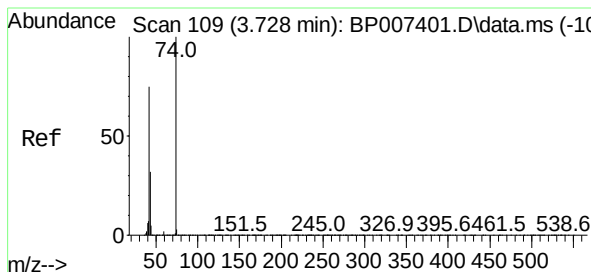
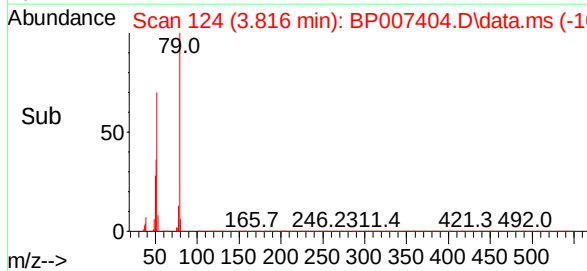
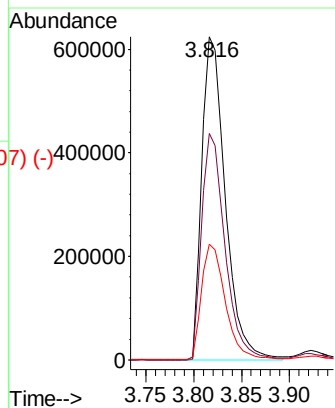
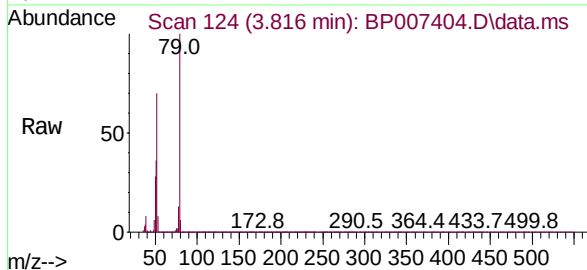




Pyridine
 Concen: 74.857 ng
 RT: 3.816 min Scan# 124
 Delta R.T. 0.000 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

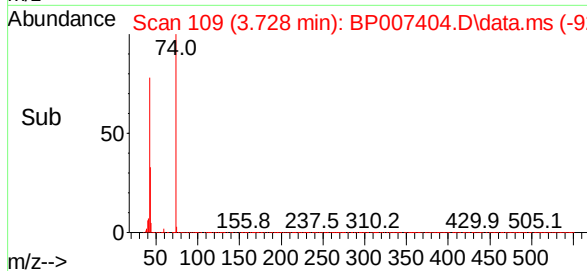
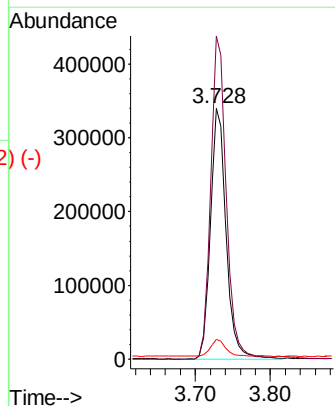
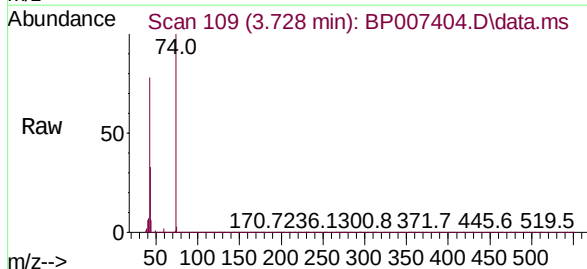
Instrument :
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 ClientSampleID :
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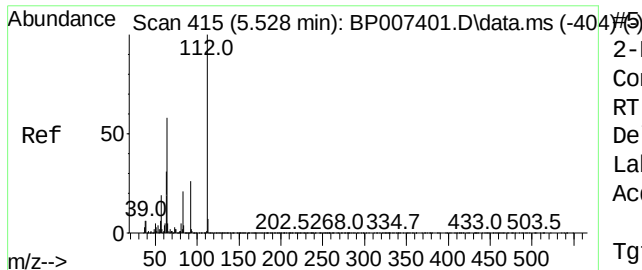
Tgt Ion:	79	Resp:	1056988
Ion	Ratio	Lower	Upper
79	100		
52	70.1	55.7	83.5
51	35.9	28.5	42.7



n-Nitrosodimethylamine
 Concen: 94.030 ng
 RT: 3.728 min Scan# 109
 Delta R.T. 0.000 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

Tgt Ion:	42	Resp:	496415
Ion	Ratio	Lower	Upper
42	100		
74	128.7	107.0	160.4
44	7.8	7.4	11.2

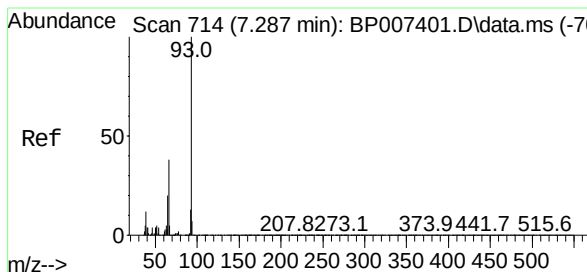
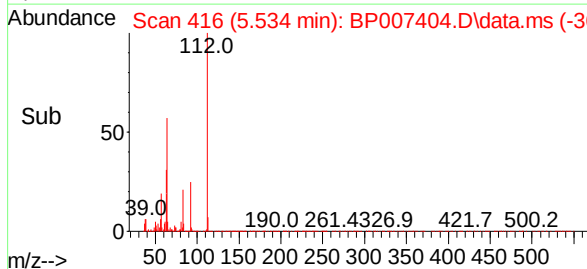
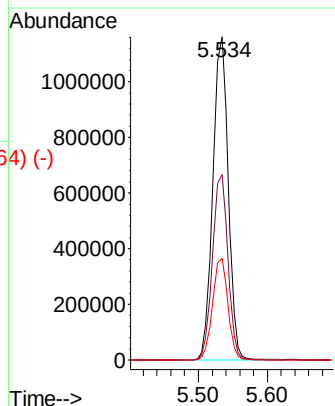
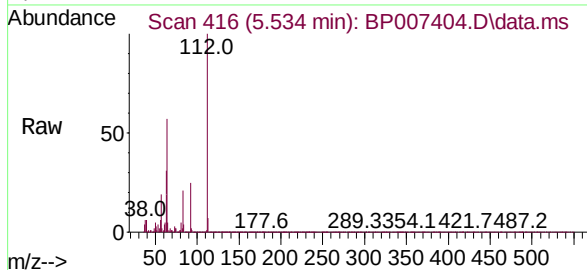




2-Fluorophenol
 Concen: 138.861 ng
 RT: 5.534 min Scan# 416
 Delta R.T. 0.006 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

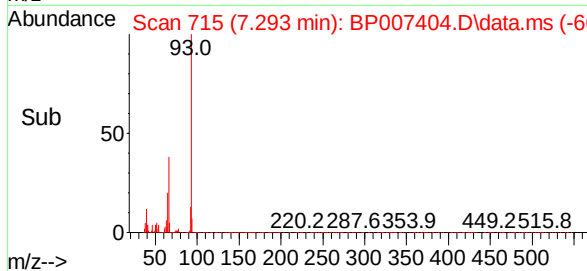
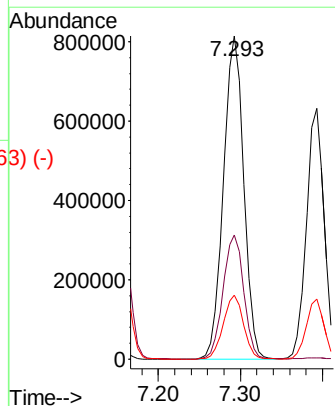
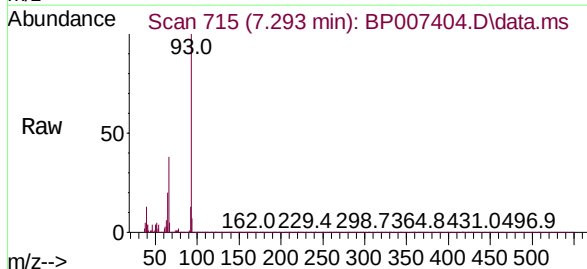
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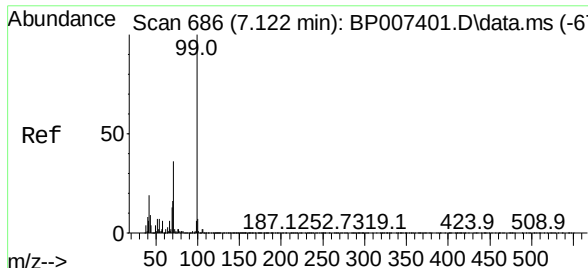
Tgt Ion:	112	Resp:	1801606
Ion	Ratio	Lower	Upper
112	100		
64	57.4	46.6	70.0
63	31.4	25.0	37.6



Aniline
 Concen: 72.564 ng
 RT: 7.293 min Scan# 715
 Delta R.T. 0.006 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

Tgt Ion:	93	Resp:	1402112
Ion	Ratio	Lower	Upper
93	100		
66	38.5	30.5	45.7
65	19.9	15.8	23.8

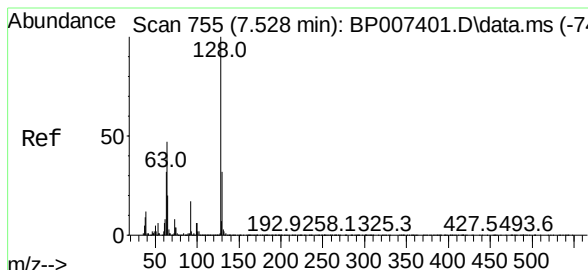
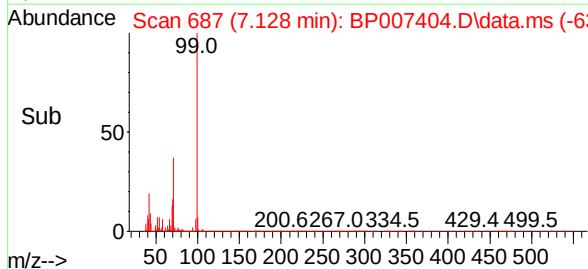
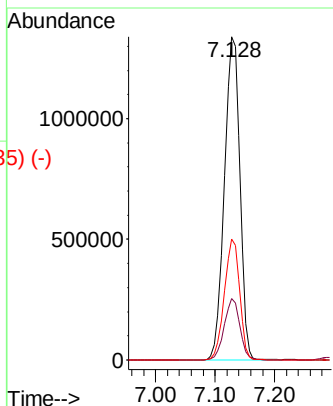
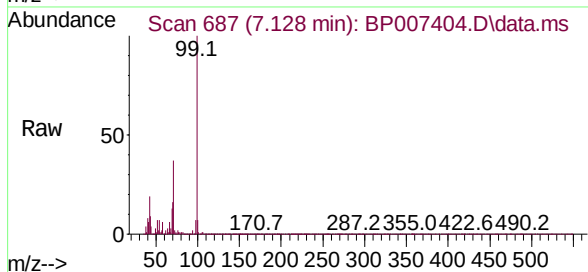




Phenol-d6
 Concen: 138.424 ng
 RT: 7.128 min Scan# 687
 Delta R.T. 0.006 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

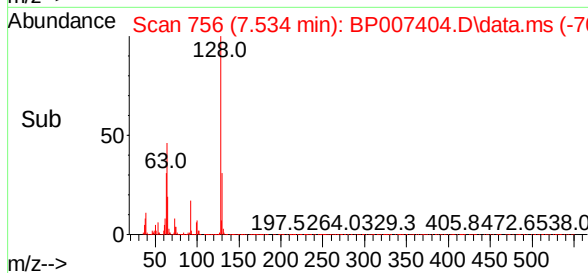
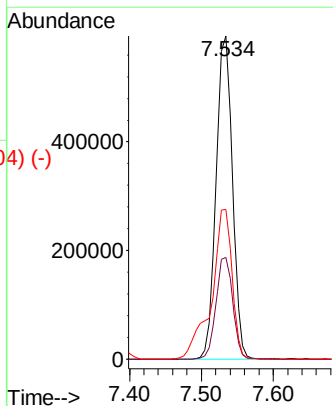
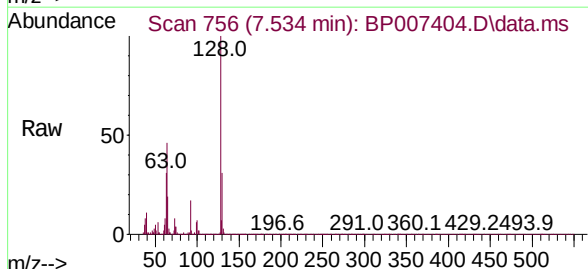
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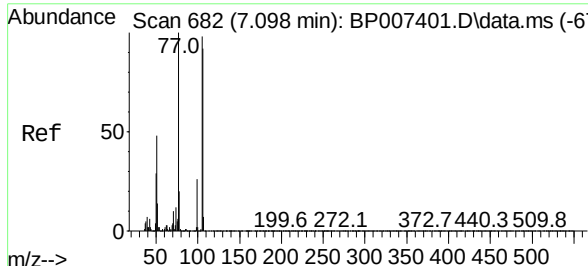
Tgt Ion:	99	Resp:	2411091
Ion	Ratio	Lower	Upper
99	100		
42	19.0	14.9	22.3
71	37.4	29.2	43.8



2-Chlorophenol
 Concen: 66.853 ng
 RT: 7.534 min Scan# 756
 Delta R.T. 0.006 min
 Lab File: BP007404.D
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Tgt Ion:	128	Resp:	938810
Ion	Ratio	Lower	Upper
128	100		
130	31.5	12.0	52.0
64	46.4	27.0	67.0

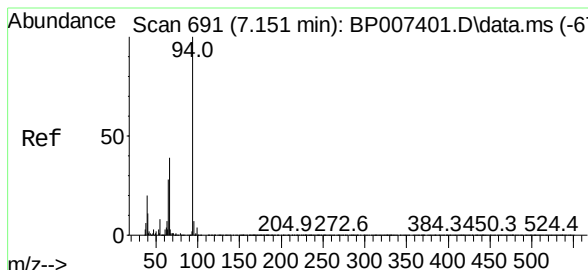
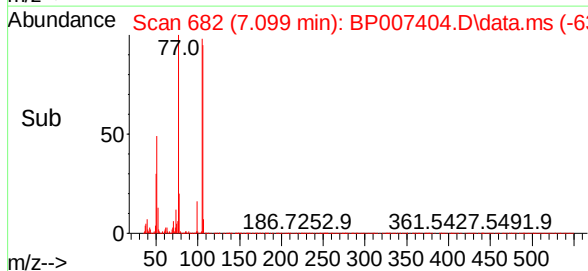
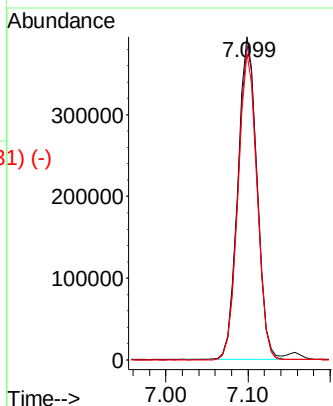
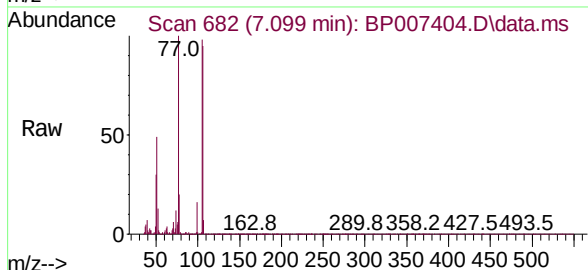




Benzaldehyde
 Concen: 63.173 ng
 RT: 7.099 min Scan# 682
 Delta R.T. 0.000 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

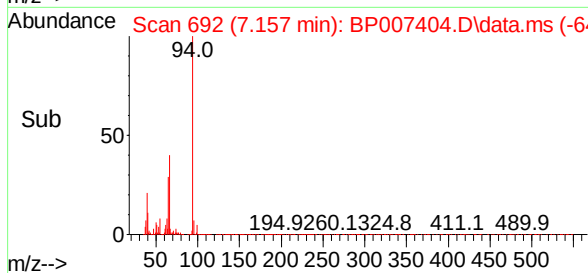
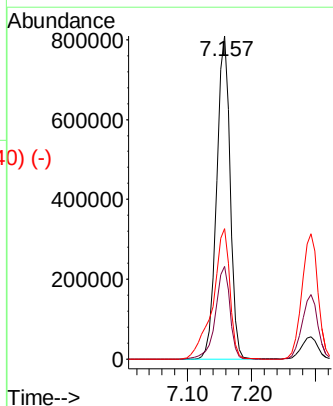
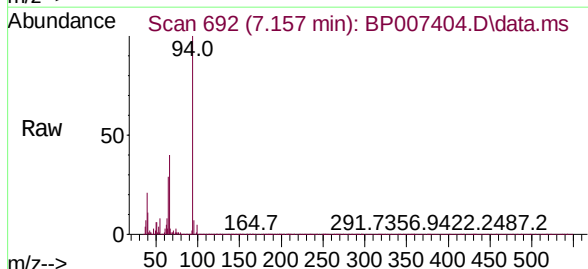
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Tgt Ion:	77	Resp:	636784
Ion	Ratio	Lower	Upper
77	100		
105	97.5	77.5	117.5
106	94.8	72.1	112.1



Phenol
 Concen: 71.144 ng
 RT: 7.157 min Scan# 692
 Delta R.T. 0.006 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

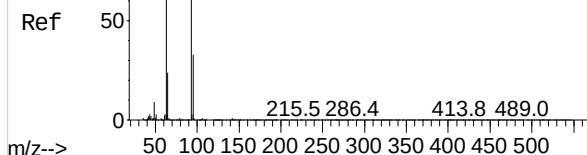
Tgt Ion:	94	Resp:	1184933
Ion	Ratio	Lower	Upper
94	100		
65	28.8	8.2	48.2
66	40.3	18.8	58.8



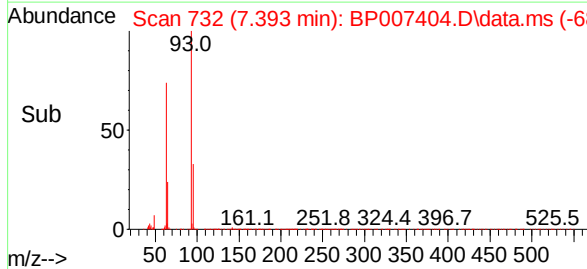
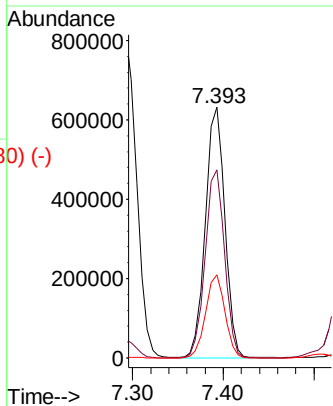
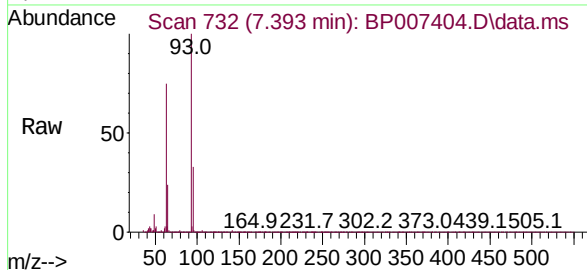
Abundance Scan 731 (7.387 min): BP007401.D\data.ms (-724) #11

bis(2-Chloroethyl)ether
Concen: 70.587 ng
RT: 7.393 min Scan# 732
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

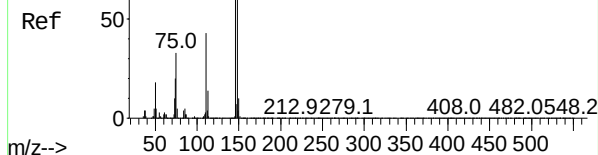


Tgt Ion	Ratio	Lower	Upper
93	100		
63	74.9	55.7	95.7
95	33.1	12.7	52.7

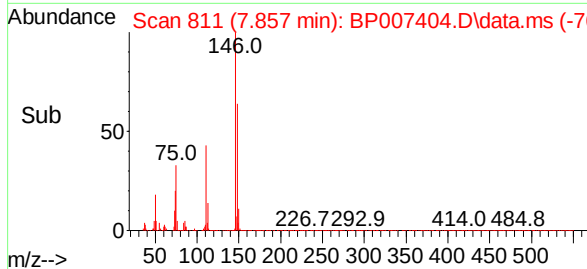
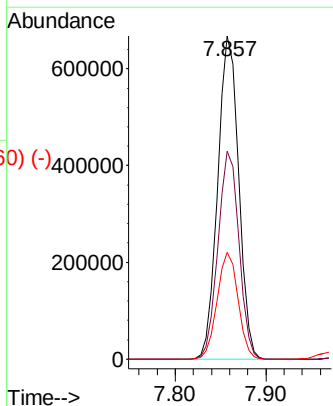
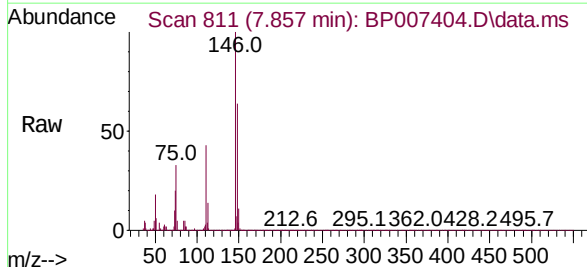


Abundance Scan 811 (7.857 min): BP007401.D\data.ms (-802) #12

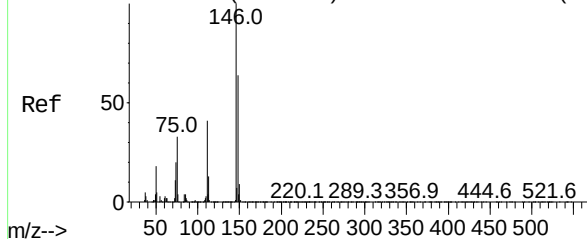
1,3-Dichlorobenzene
Concen: 67.690 ng
RT: 7.857 min Scan# 811
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06



Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.4	77.0
75	33.0	26.1	39.1



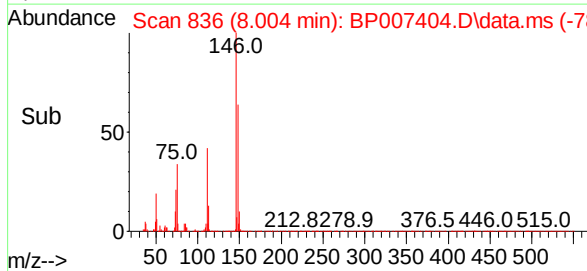
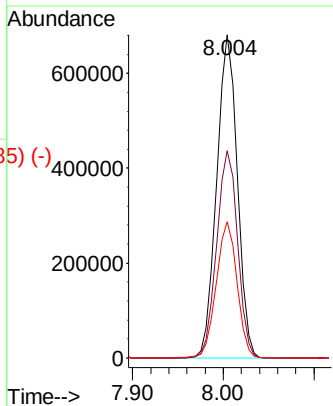
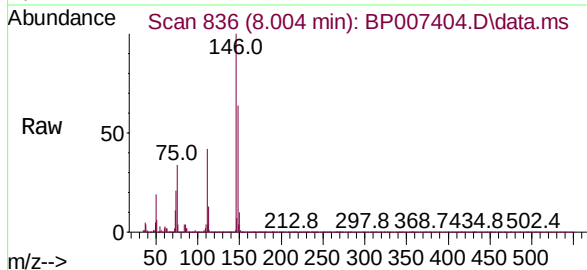
Abundance Scan 836 (8.004 min): BP007401.D\data.ms (-825) #13



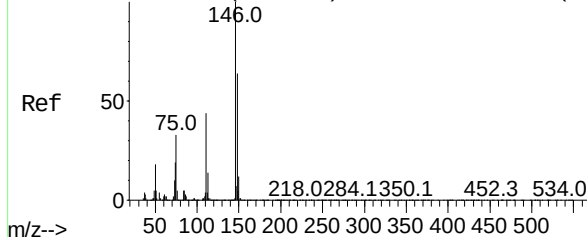
1,4-Dichlorobenzene
Concen: 67.736 ng
RT: 8.004 min Scan# 836
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:	146	Resp:	1077021
Ion	Ratio	Lower	Upper
146	100		
148	64.2	51.0	76.6
111	42.1	32.8	49.2

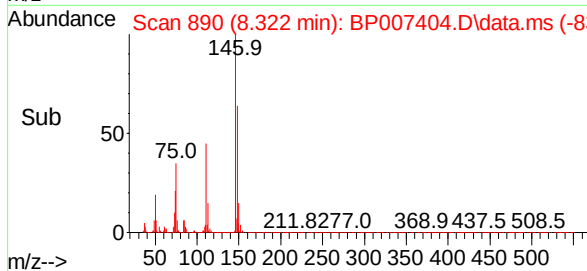
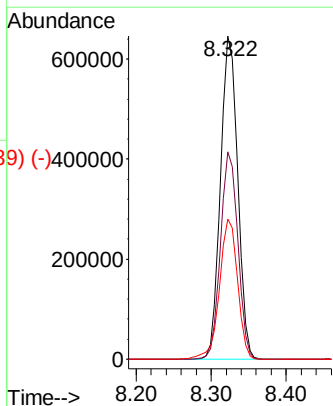
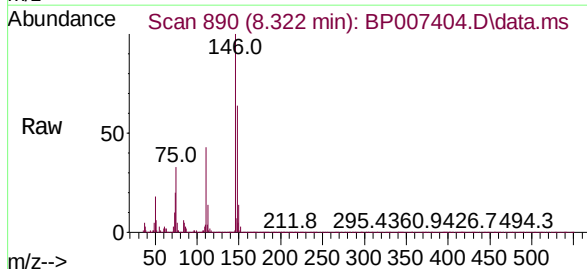


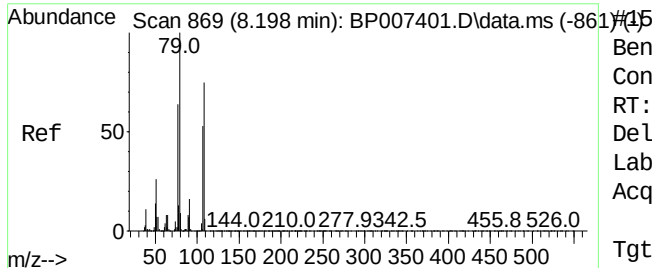
Abundance Scan 890 (8.322 min): BP007401.D\data.ms (-879) #14



1,2-Dichlorobenzene
Concen: 66.139 ng
RT: 8.322 min Scan# 890
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	146	Resp:	1018267
Ion	Ratio	Lower	Upper
146	100		
148	64.2	51.5	77.3
111	43.4	35.1	52.7

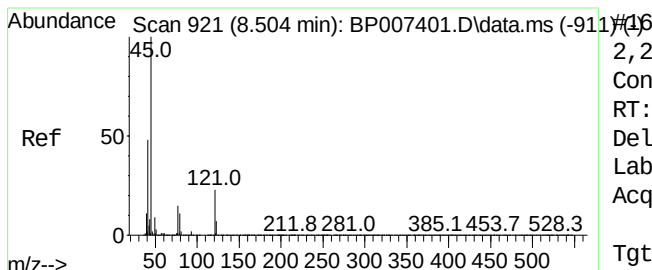
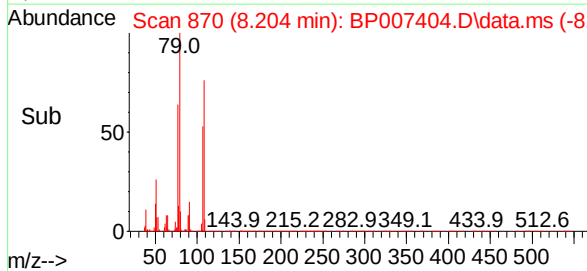
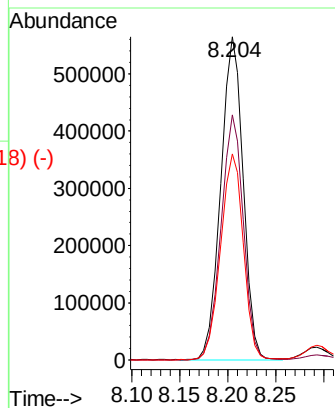
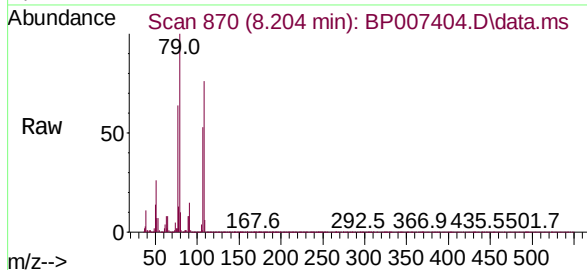




Benzyl Alcohol
Concen: 81.000 ng
RT: 8.204 min Scan# 870
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

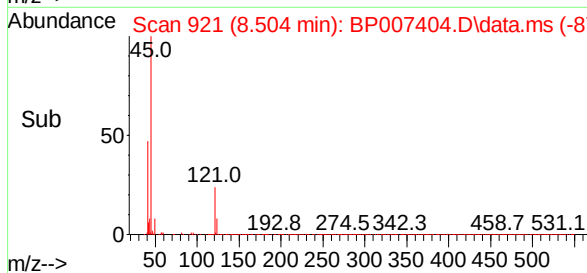
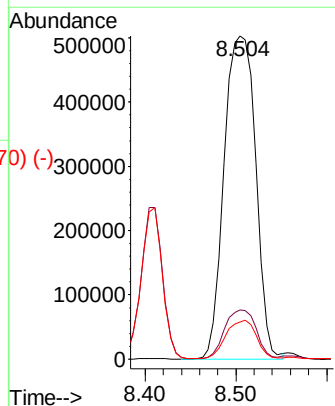
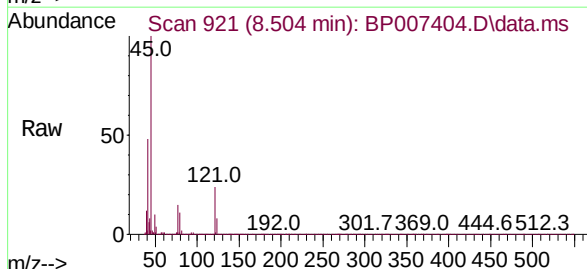
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

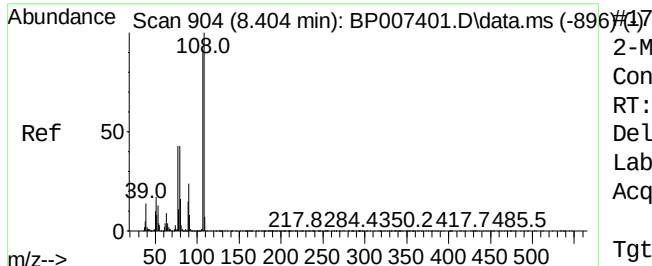
Tgt Ion:	79	Resp:	915653
Ion	Ratio	Lower	Upper
79	100		
108	75.9	59.9	89.9
77	63.8	51.1	76.7



2,2'-oxybis(1-Chloropropane)
Concen: 79.090 ng
RT: 8.504 min Scan# 921
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	45	Resp:	1214851
Ion	Ratio	Lower	Upper
45	100		
77	15.2	0.0	34.9
79	11.5	0.0	31.7

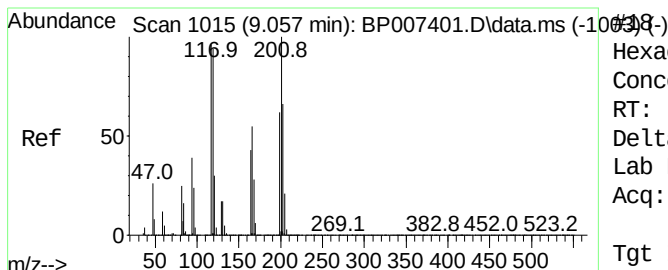
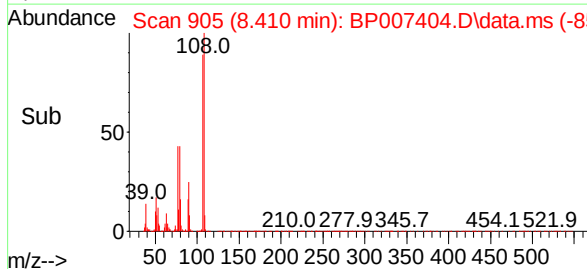
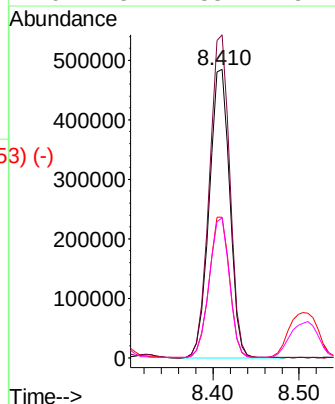
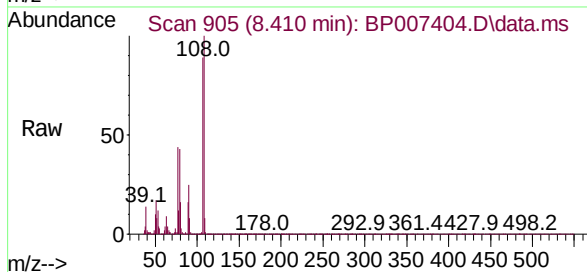




2-Methylphenol
Concen: 69.336 ng
RT: 8.410 min Scan# 905
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

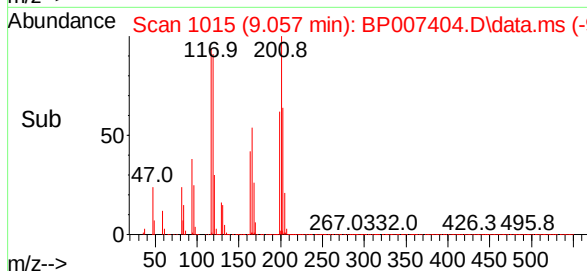
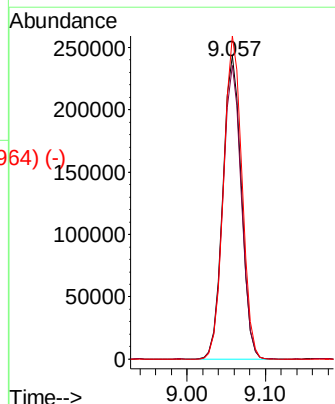
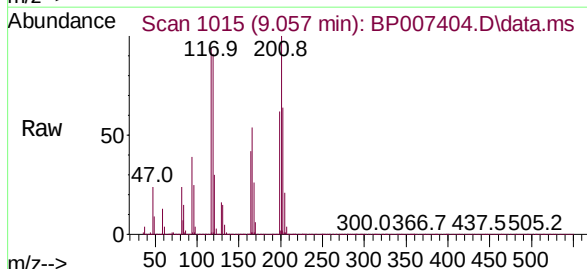
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:	107	Resp:	797206
Ion	Ratio	Lower	Upper
107	100		
108	112.0	89.2	133.8
77	48.8	38.5	57.7
79	48.7	38.4	57.6



Hexachloroethane
Concen: 73.838 ng
RT: 9.057 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

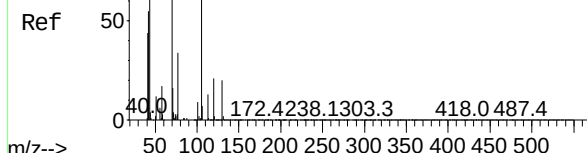
Tgt Ion:	117	Resp:	396759
Ion	Ratio	Lower	Upper
117	100		
119	96.8	77.6	116.4
201	106.5	82.9	124.3



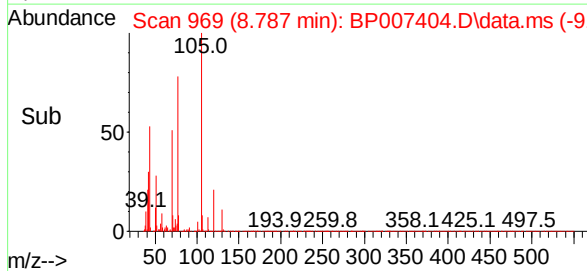
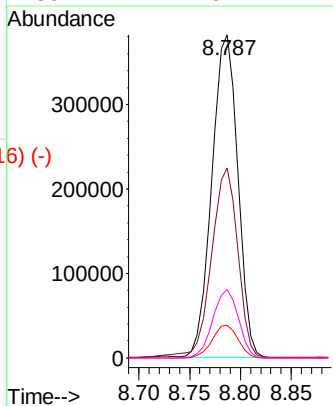
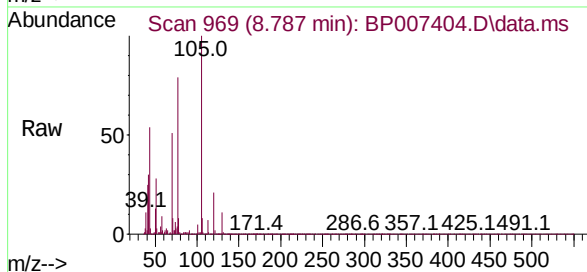
Abundance Scan 967 (8.775 min): BP007401.D\data.ms (-960) #19

n-Nitroso-di-n-propylamine
Concen: 68.742 ng
RT: 8.787 min Scan# 969
Delta R.T. 0.012 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

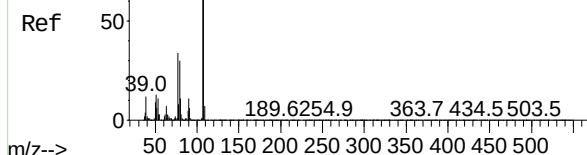


Tgt Ion	Ratio	Lower	Upper
70	100		
42	58.9	46.2	69.2
101	10.0	7.7	11.5
130	21.2	16.2	24.4

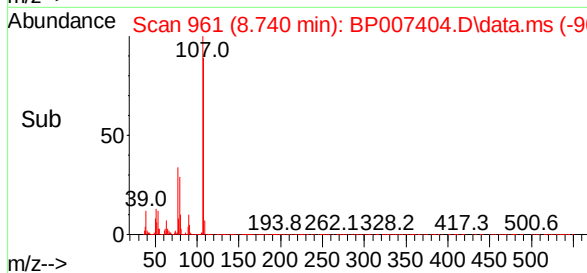
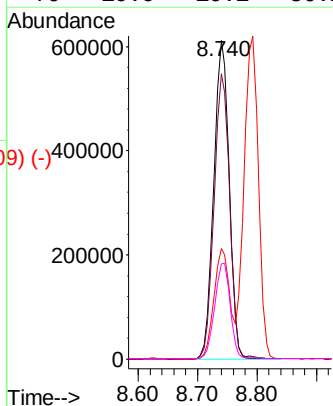
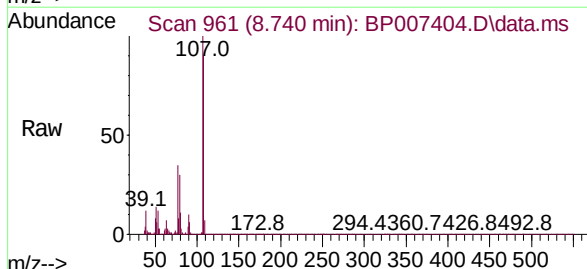


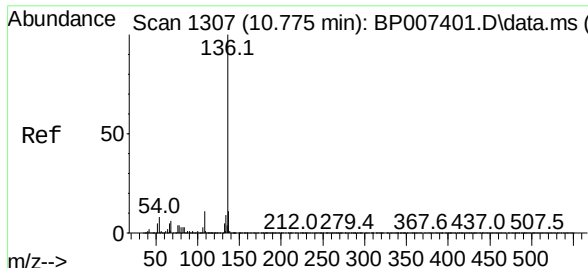
Abundance Scan 960 (8.734 min): BP007401.D\data.ms (-950) #20

3+4-Methylphenols
Concen: 68.341 ng
RT: 8.740 min Scan# 961
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06



Tgt Ion	Ratio	Lower	Upper
107	100		
108	89.5	69.2	109.2
77	34.7	13.8	53.8
79	29.9	10.2	50.2

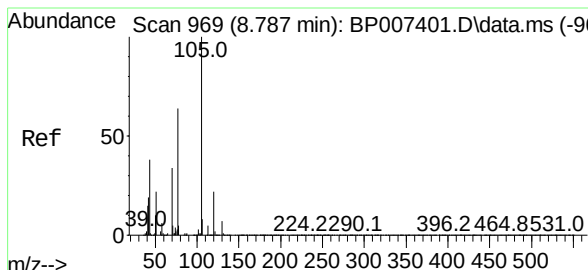
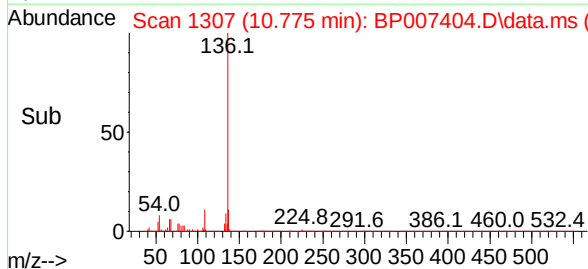
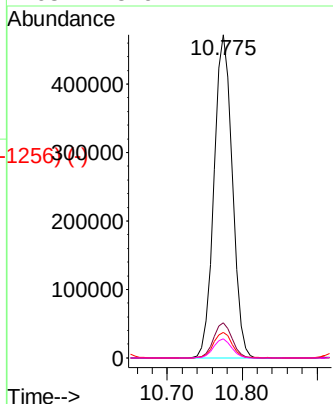
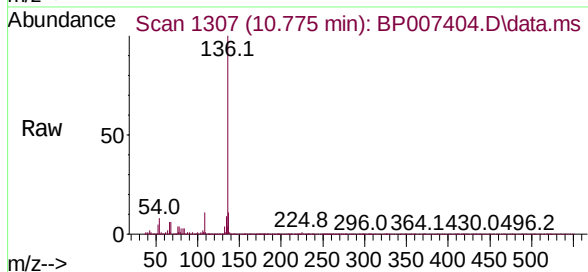




Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.775 min Scan# 1307
 Delta R.T. 0.000 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

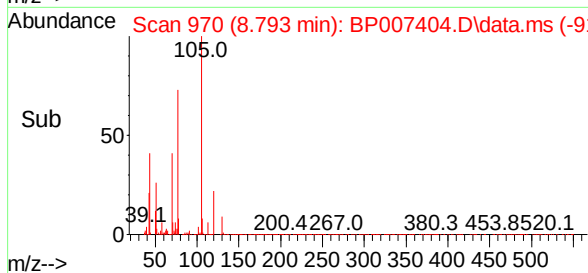
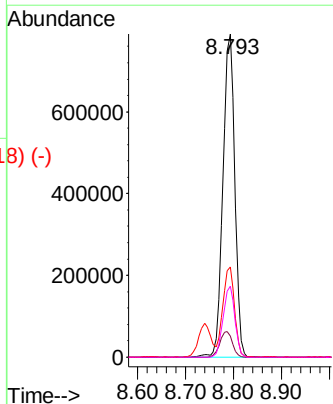
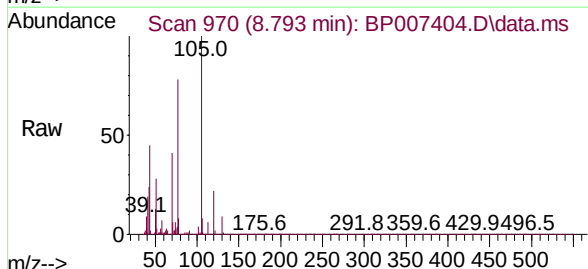
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Tgt Ion:	136	Resp:	795417
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	13.0
54	7.9	6.2	9.4
68	5.9	4.7	7.1

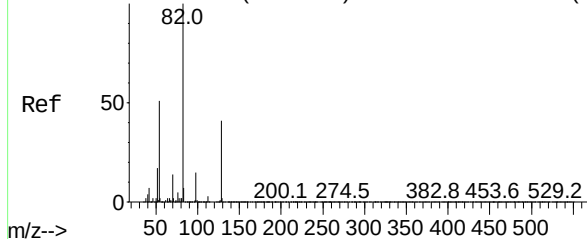


Acetophenone
 Concen: 72.559 ng
 RT: 8.793 min Scan# 970
 Delta R.T. 0.006 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

Tgt Ion:	105	Resp:	1357598
Ion	Ratio	Lower	Upper
105	100		
71	6.4	4.5	6.7
51	27.9	21.8	32.8
120	22.0	17.6	26.4



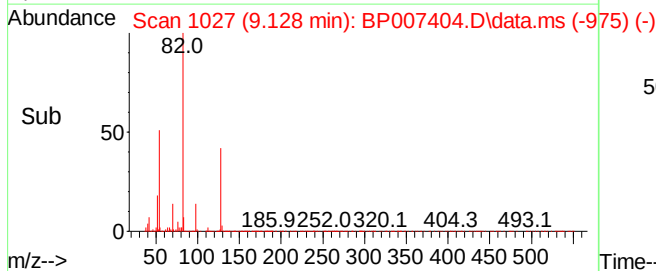
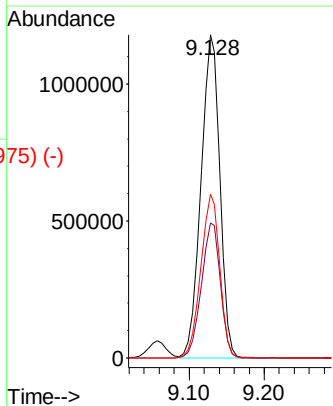
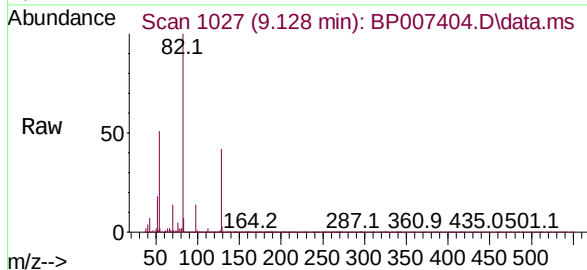
Abundance Scan 1026 (9.122 min): BP007401.D\data.ms (-1023)



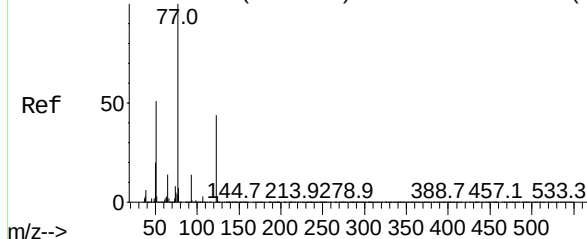
Nitrobenzene-d5
Concen: 153.589 ng
RT: 9.128 min Scan# 1027
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	82	Resp:	2074306
Ion	Ratio	Lower	Upper
82	100		
128	41.8	32.6	48.8
54	50.7	40.4	60.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

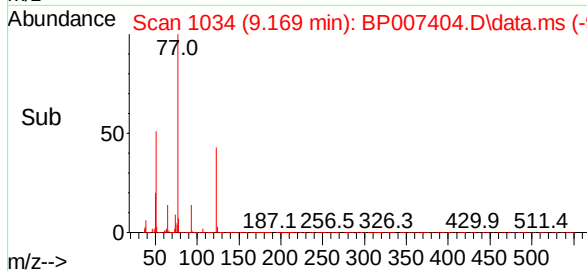
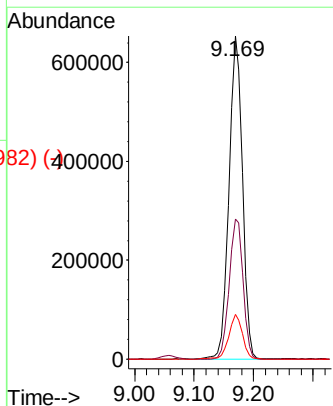
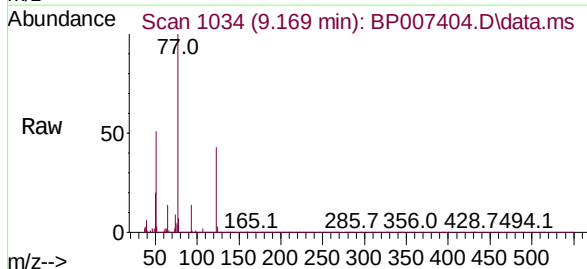


Abundance Scan 1033 (9.163 min): BP007401.D\data.ms (-1024)

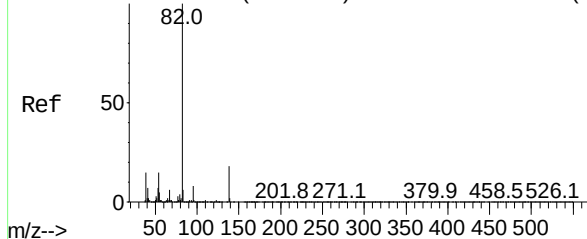


Nitrobenzene
Concen: 79.761 ng
RT: 9.169 min Scan# 1034
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	77	Resp:	1016378
Ion	Ratio	Lower	Upper
77	100		
123	43.4	35.3	52.9
65	13.8	10.9	16.3



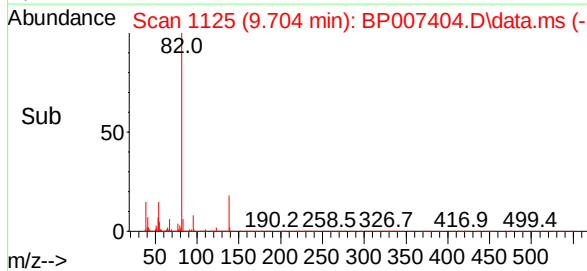
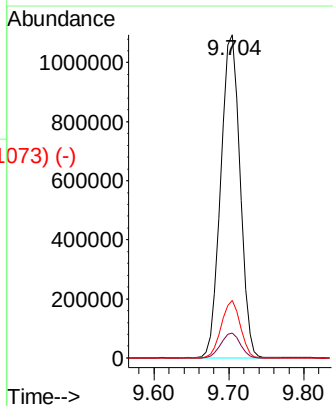
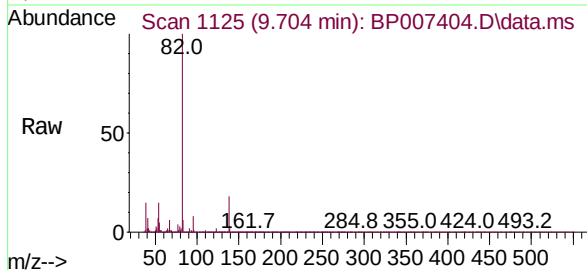
Abundance Scan 1124 (9.698 min): BP007401.D\data.ms (-1125-)



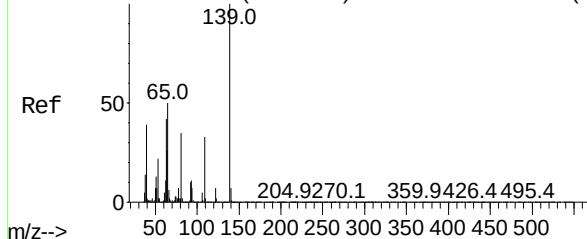
Isophorone
Concen: 76.016 ng
RT: 9.704 min Scan# 1125
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion: 82 Resp: 1937356
Ion Ratio Lower Upper
82 100
95 7.8 6.2 9.2
138 17.8 14.0 21.0

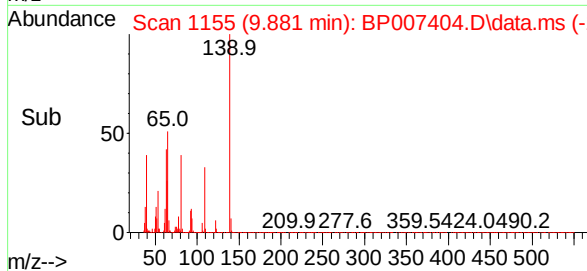
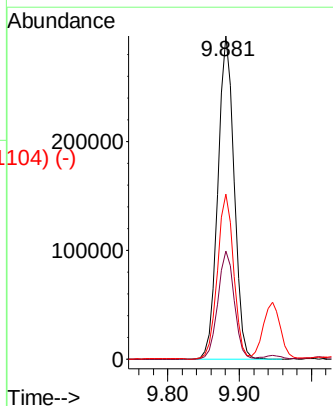
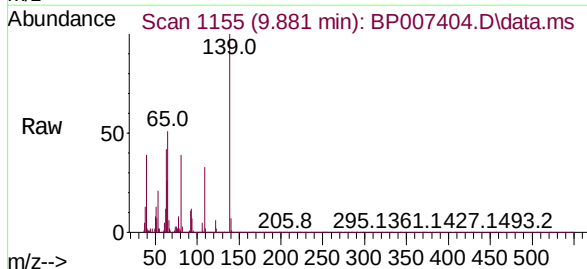


Abundance Scan 1155 (9.881 min): BP007401.D\data.ms (-11426-)



2-Nitrophenol
Concen: 65.200 ng
RT: 9.881 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

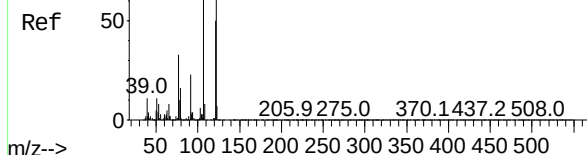
Tgt Ion: 139 Resp: 464136
Ion Ratio Lower Upper
139 100
109 33.4 26.2 39.2
65 51.1 40.3 60.5



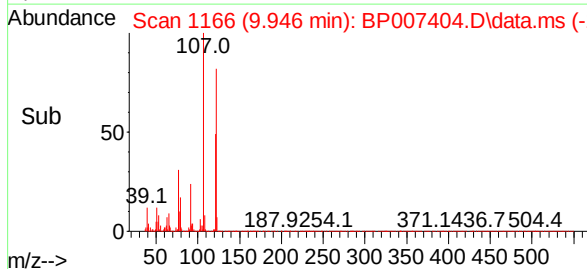
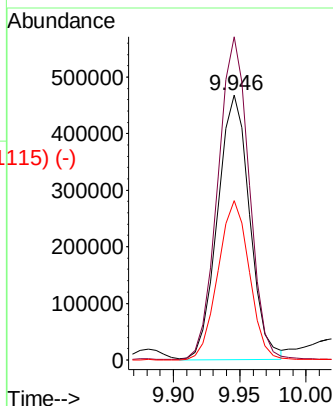
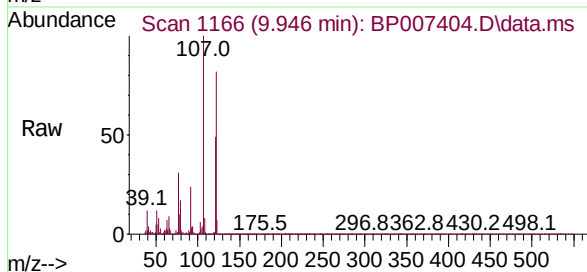
Abundance Scan 1166 (9.945 min): BP007401.D\data.ms (-1157) (-)

2,4-Dimethylphenol
Concen: 74.160 ng
RT: 9.946 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

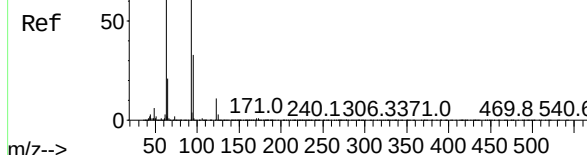


Tgt Ion:	122	Resp:	783952
Ion	Ratio	Lower	Upper
122	100		
107	121.8	93.8	140.6
121	60.1	47.0	70.4

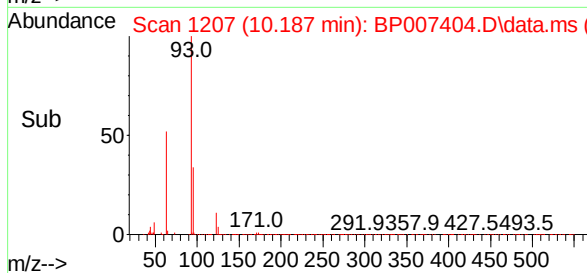
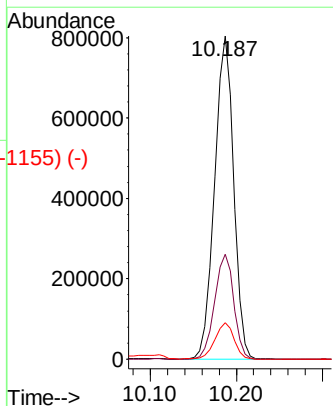
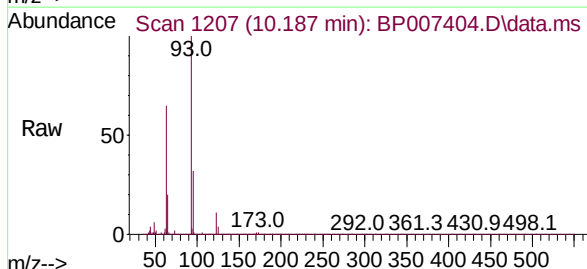


Abundance Scan 1206 (10.181 min): BP007401.D\data.ms (-1123) (-)

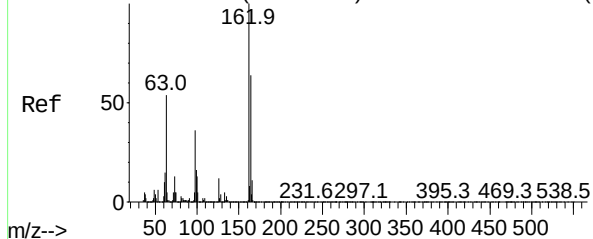
bis(2-Chloroethoxy)methane
Concen: 72.445 ng
RT: 10.187 min Scan# 1207
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06



Tgt Ion:	93	Resp:	1240235
Ion	Ratio	Lower	Upper
93	100		
95	32.4	26.1	39.1
123	11.2	8.5	12.7



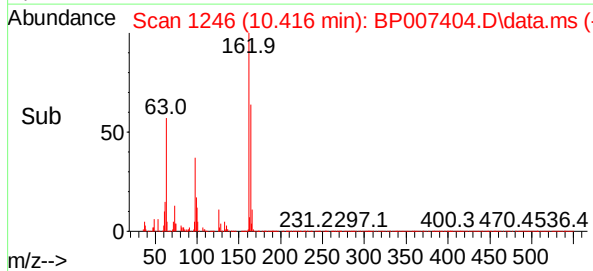
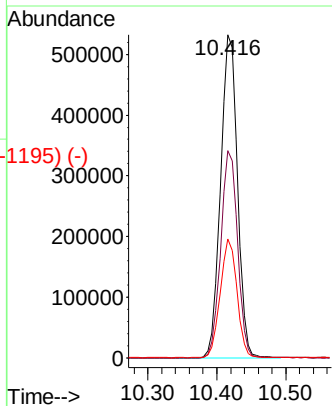
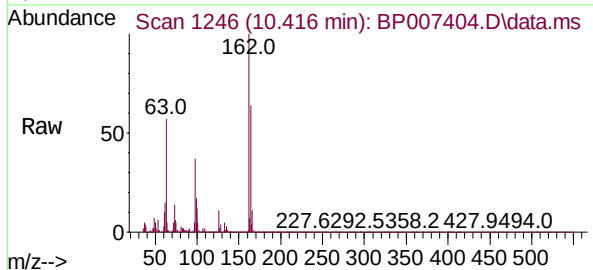
Abundance Scan 1246 (10.416 min): BP007401.D\data.ms (-1229) (-)



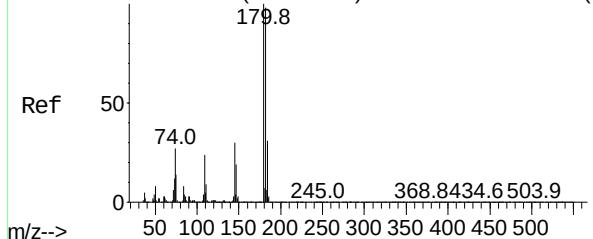
2,4-Dichlorophenol
Concen: 71.201 ng
RT: 10.416 min Scan# 1246
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:	162	Resp:	905170
Ion	Ratio	Lower	Upper
162	100		
164	64.2	44.0	84.0
98	36.8	16.3	56.3

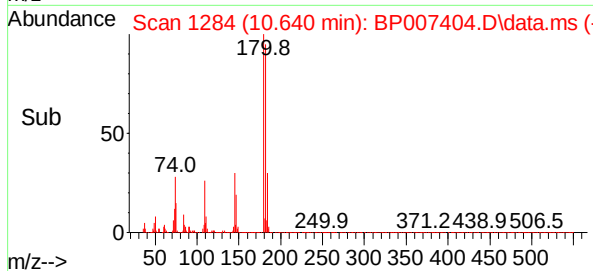
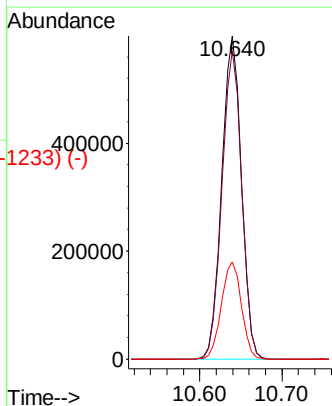
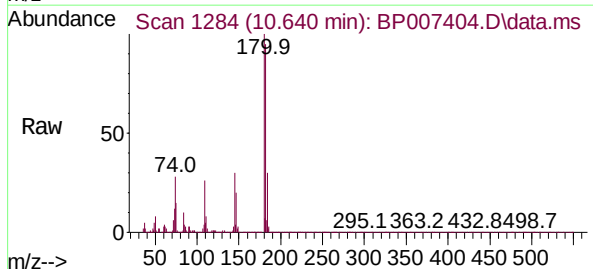


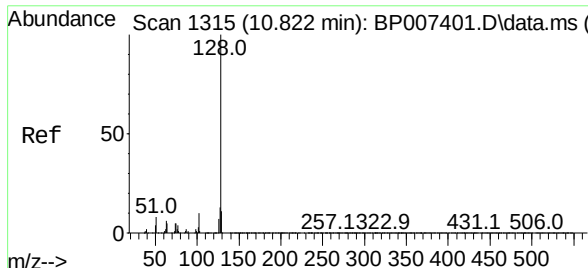
Abundance Scan 1284 (10.639 min): BP007401.D\data.ms (-1230) (-)



1,2,4-Trichlorobenzene
Concen: 69.944 ng
RT: 10.640 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	180	Resp:	1001736
Ion	Ratio	Lower	Upper
180	100		
182	95.4	78.4	117.6
145	30.0	23.8	35.8

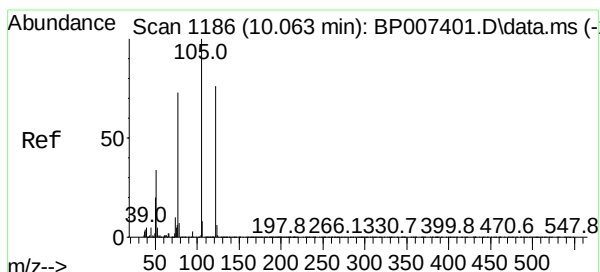
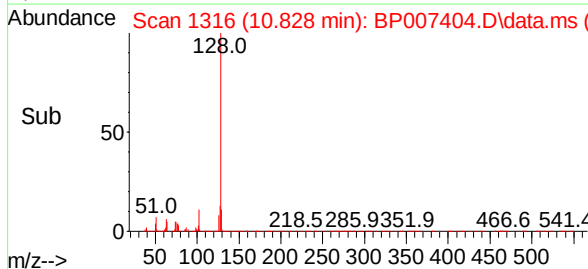
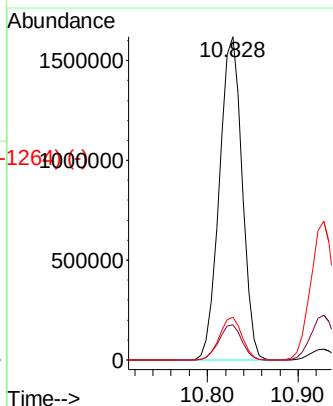
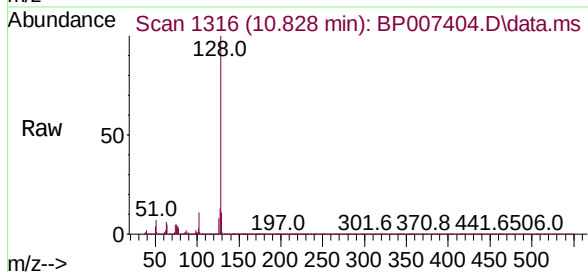




Naphthalene
 Concen: 69.178 ng
 RT: 10.828 min Scan# 1316
 Delta R.T. 0.006 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

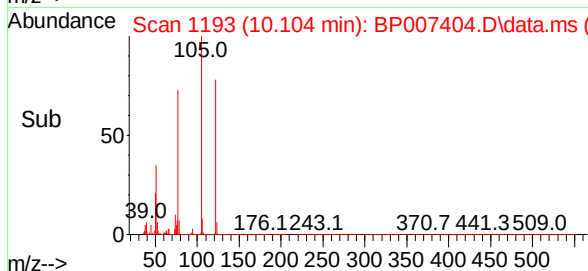
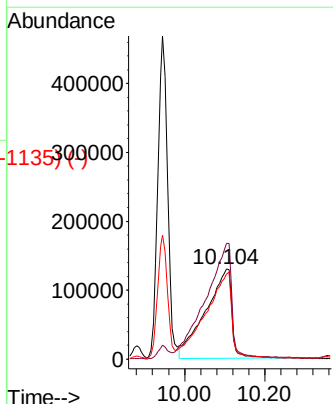
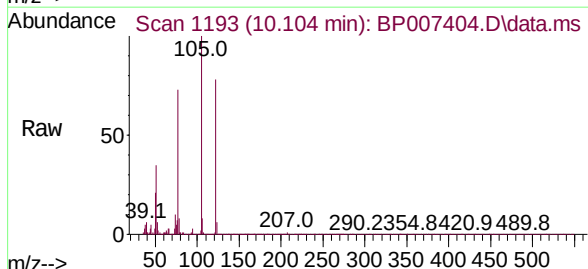
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

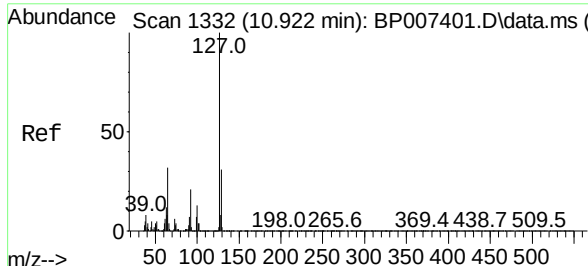
Tgt Ion:	128	Resp:	2815912
Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.9	13.3
127	13.2	10.2	15.4



Benzoic acid
 Concen: 69.278 ng
 RT: 10.104 min Scan# 1193
 Delta R.T. 0.041 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

Tgt Ion:	122	Resp:	590887
Ion	Ratio	Lower	Upper
122	100		
105	128.8	105.9	145.9
77	94.2	74.6	114.6

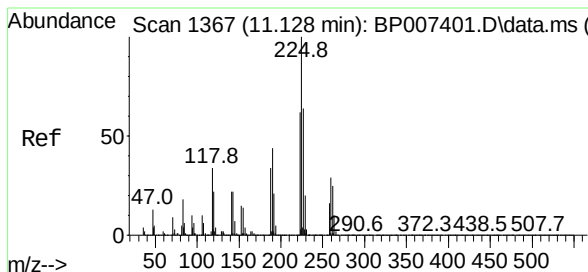
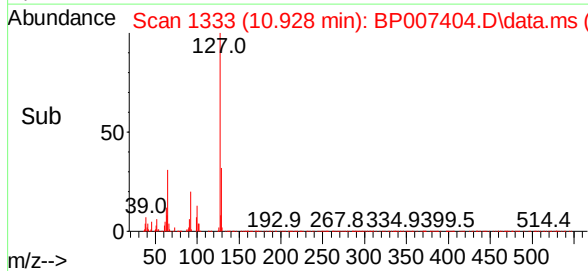
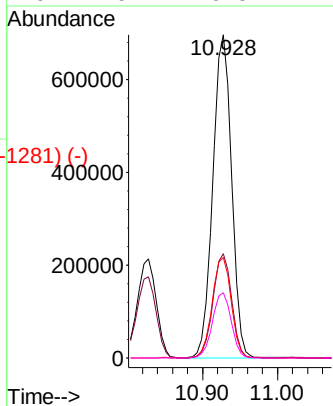
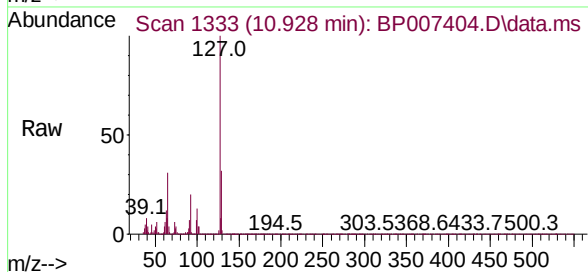




Scan 1332 (10.922 min): BP007401.D\data.ms (-128) (-)
 4-Chloroaniline
 Concen: 71.753 ng
 RT: 10.928 min Scan# 1333
 Delta R.T. 0.006 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

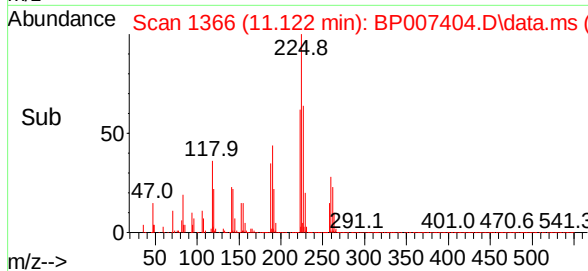
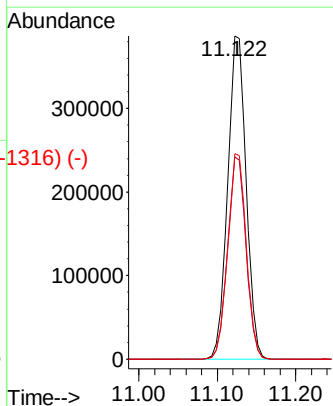
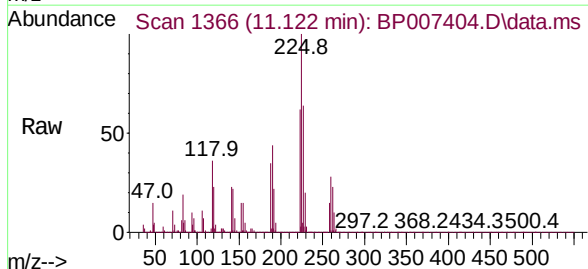
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

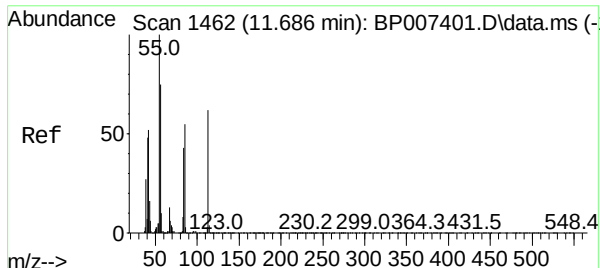
Tgt Ion:	127	Resp:	1208595
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.1	37.7
65	31.2	25.5	38.3
92	20.2	16.5	24.7



Scan 1367 (11.128 min): BP007401.D\data.ms (-136) (-)
 Hexachlorobutadiene
 Concen: 74.078 ng
 RT: 11.122 min Scan# 1366
 Delta R.T. -0.006 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

Tgt Ion:	225	Resp:	632970
Ion	Ratio	Lower	Upper
225	100		
223	62.5	49.4	74.0
227	63.5	51.0	76.6

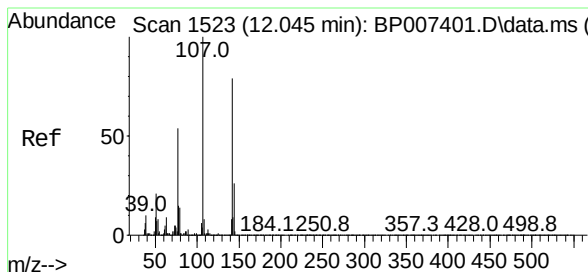
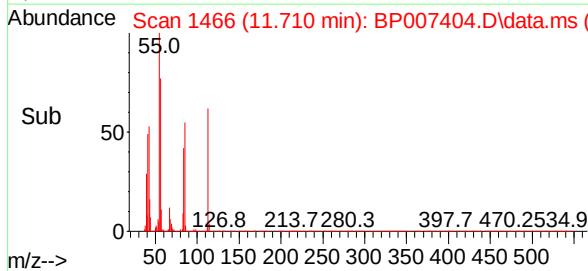
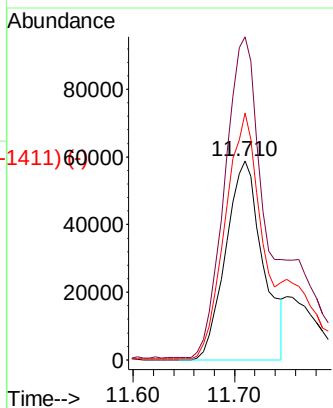
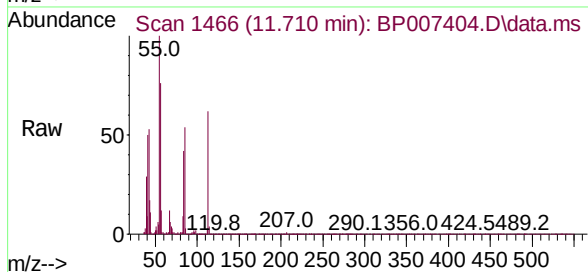




Caprolactam
Concen: 37.139 ng
RT: 11.710 min Scan# 1466
Delta R.T. 0.024 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

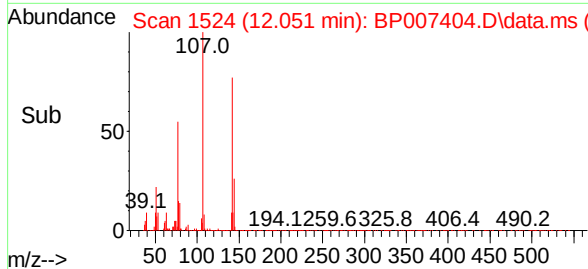
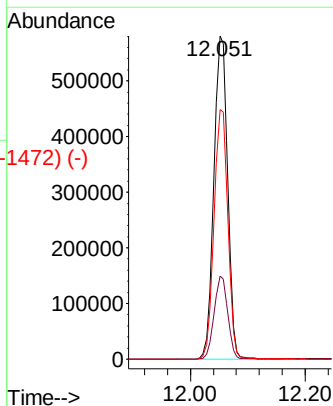
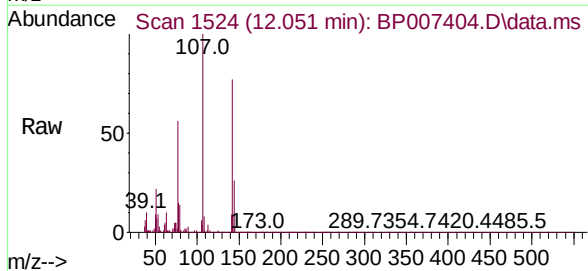
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

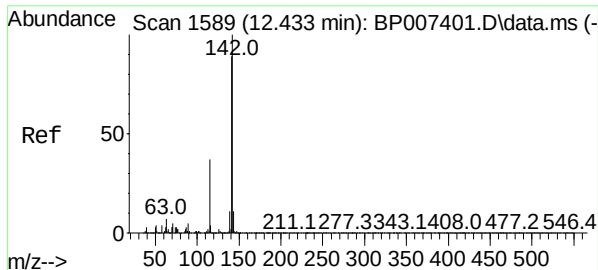
Tgt Ion:	113	Resp:	149292
Ion	Ratio	Lower	Upper
113	100		
55	162.4	143.9	183.9
56	124.1	101.6	141.6



4-Chloro-3-methylphenol
Concen: 80.842 ng
RT: 12.051 min Scan# 1524
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	107	Resp:	962041
Ion	Ratio	Lower	Upper
107	100		
144	25.8	20.5	30.7
142	77.3	63.0	94.4

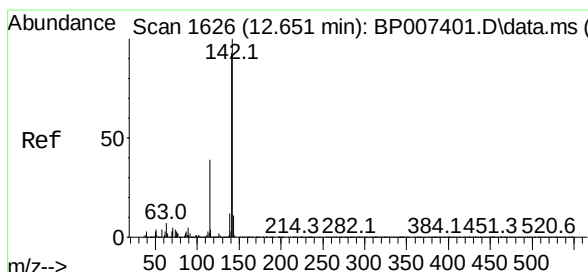
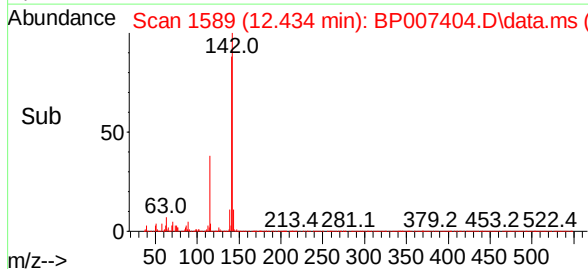
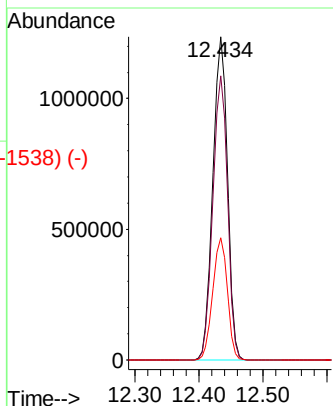
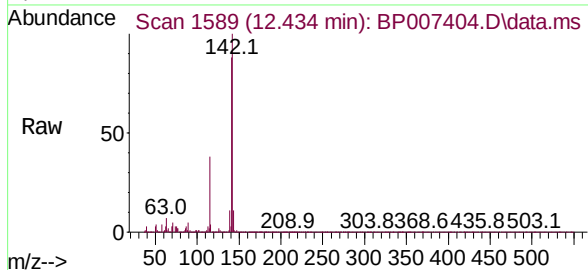




2-Methylnaphthalene
Concen: 76.838 ng
RT: 12.434 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

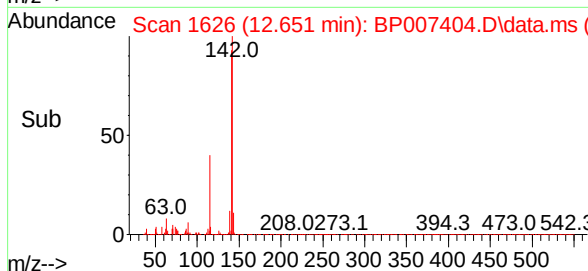
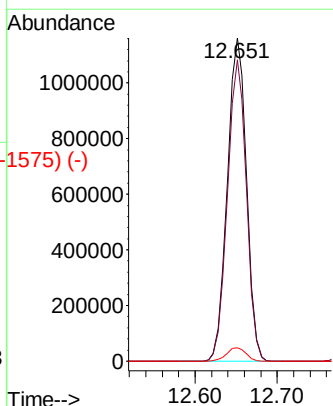
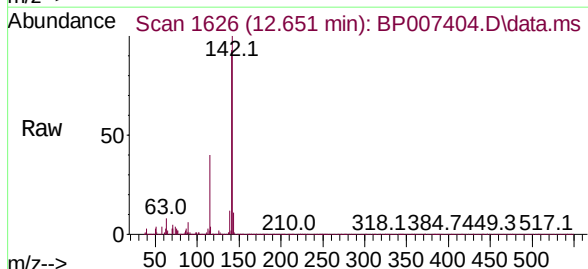
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

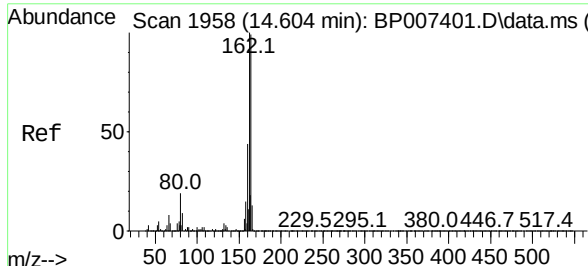
Tgt Ion:	142	Resp:	1958025
Ion	Ratio	Lower	Upper
142	100		
141	87.9	71.4	107.0
115	37.9	29.5	44.3



1-Methylnaphthalene
Concen: 75.388 ng
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	142	Resp:	1886035
Ion	Ratio	Lower	Upper
142	100		
141	93.2	74.4	111.6
116	4.0	3.4	5.0

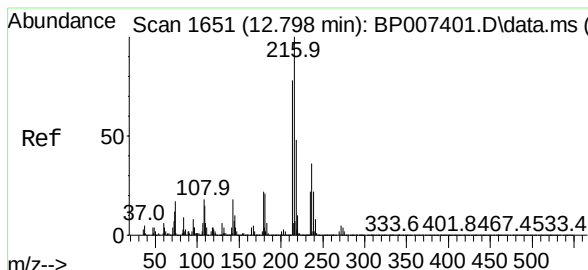
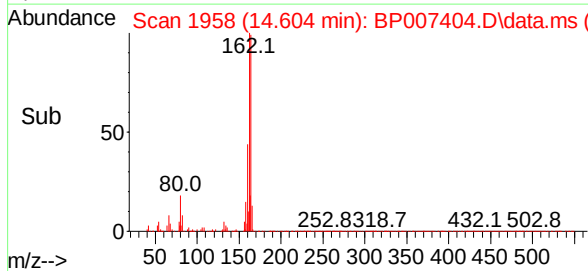
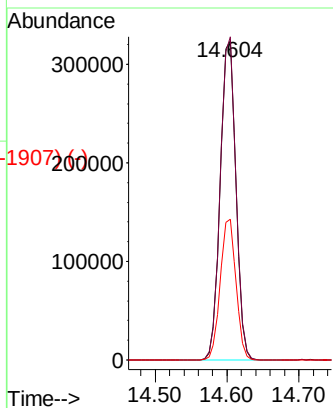
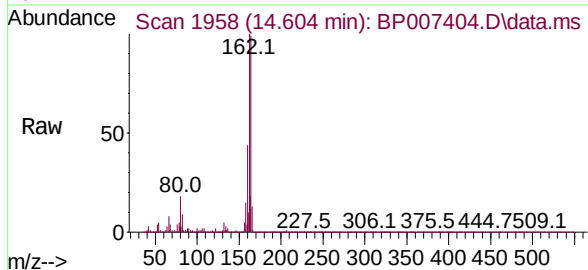




Scan 1958 (14.604 min): BP007401.D\data.ms (-1907)(-)
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.604 min Scan# 1958
 Delta R.T. 0.000 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

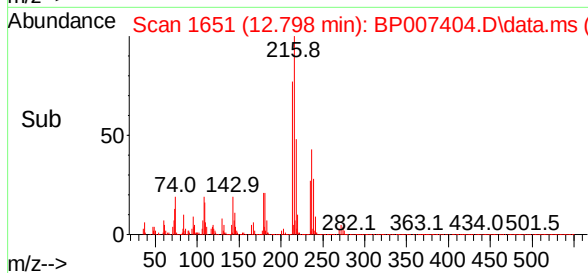
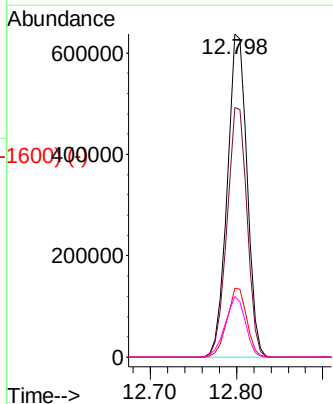
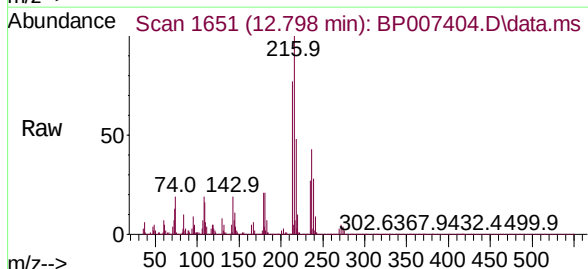
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

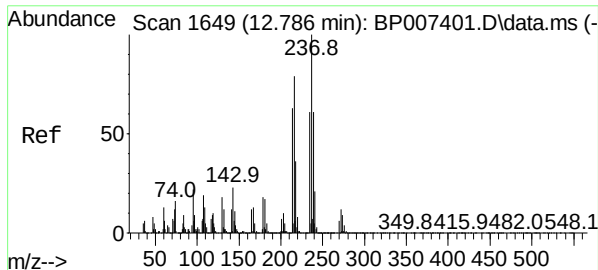
Tgt Ion	Ratio	Lower	Upper
164	100		
162	101.2	81.1	121.7
160	44.0	36.0	54.0



Scan 1651 (12.798 min): BP007401.D\data.ms (-1604)(-)
 1,2,4,5-Tetrachlorobenzene
 Concen: 64.799 ng
 RT: 12.798 min Scan# 1651
 Delta R.T. 0.000 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.1	62.2	93.4
179	21.2	17.1	25.7
108	19.2	15.4	23.0

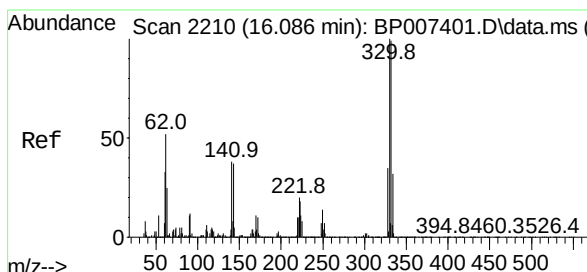
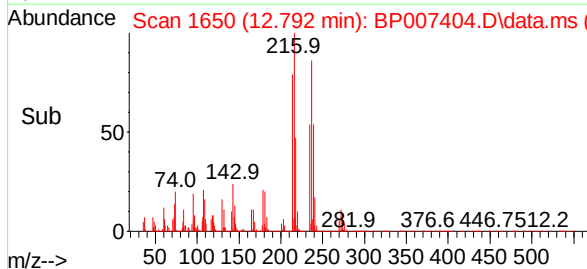
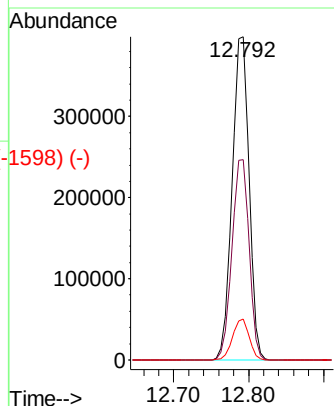
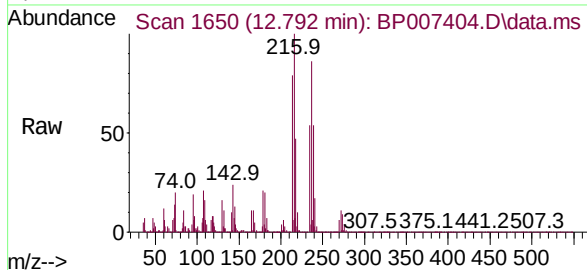




Hexachlorocyclopentadiene
Concen: 132.349 ng
RT: 12.792 min Scan# 1650
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

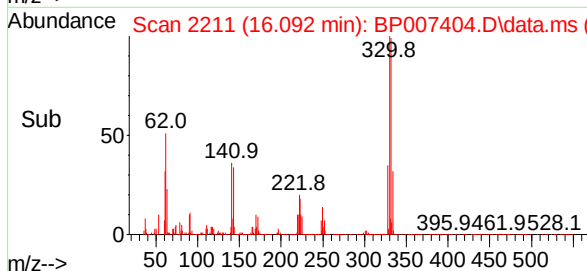
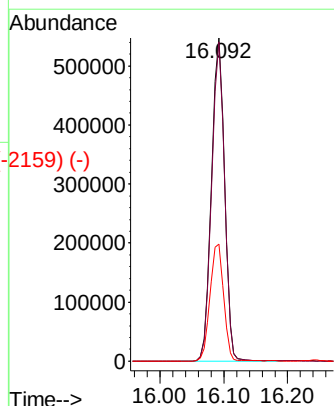
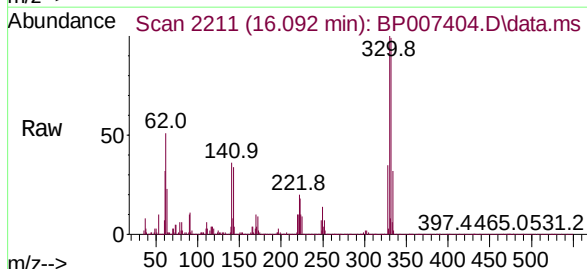
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:	237	Resp:	616896
Ion	Ratio	Lower	Upper
237	100		
235	62.0	41.2	81.2
272	12.6	0.0	31.9



2,4,6-Tribromophenol
Concen: 96.283 ng
RT: 16.092 min Scan# 2211
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

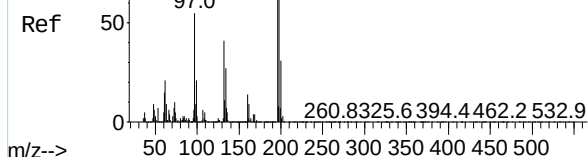
Tgt Ion:	330	Resp:	771703
Ion	Ratio	Lower	Upper
330	100		
332	97.4	78.9	118.3
141	37.7	30.7	46.1



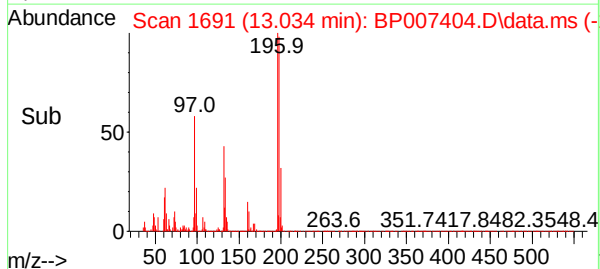
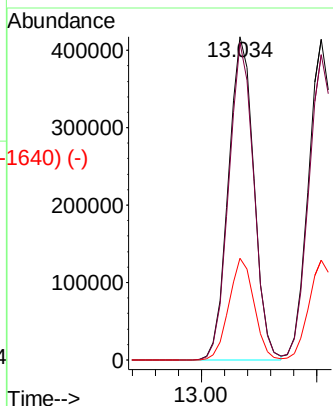
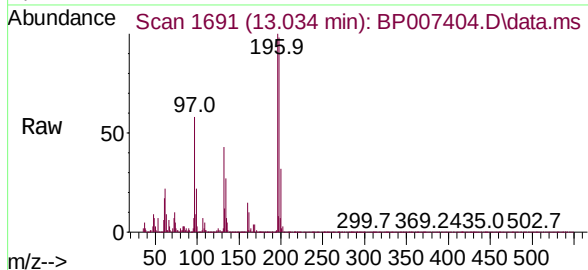
Abundance Scan 1691 (13.033 min): BP007401.D\data.ms (-1640) (-)

2,4,6-Trichlorophenol
Concen: 58.865 ng
RT: 13.034 min Scan# 1691
Delta R.T. 0.001 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

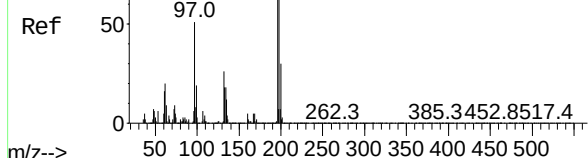


Tgt Ion	Ratio	Lower	Upper
196	100		
198	98.2	76.4	114.6
200	31.5	25.0	37.4

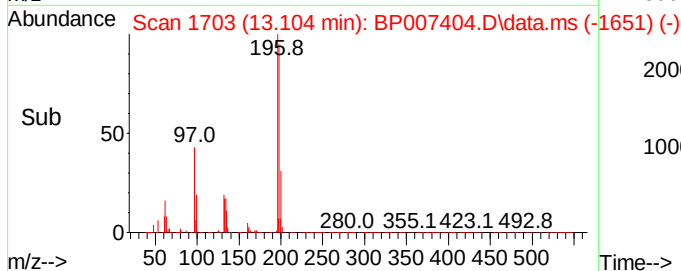
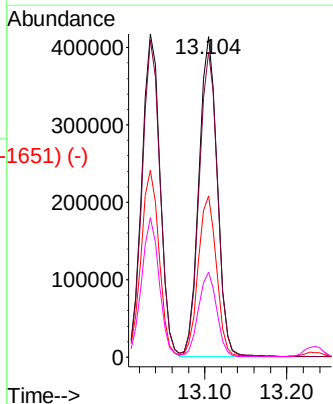
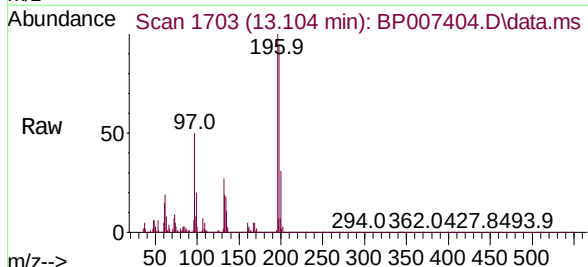


Abundance Scan 1702 (13.098 min): BP007401.D\data.ms (-1641) (-)

2,4,5-Trichlorophenol
Concen: 54.054 ng
RT: 13.104 min Scan# 1703
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06



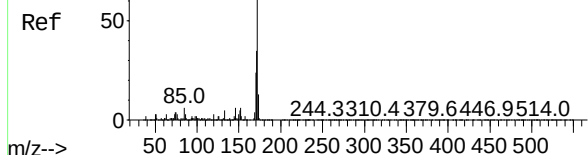
Tgt Ion	Ratio	Lower	Upper
196	100		
198	95.2	77.1	115.7
97	50.4	40.9	61.3
132	26.5	21.2	31.8



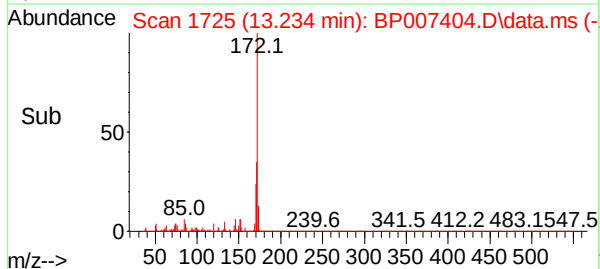
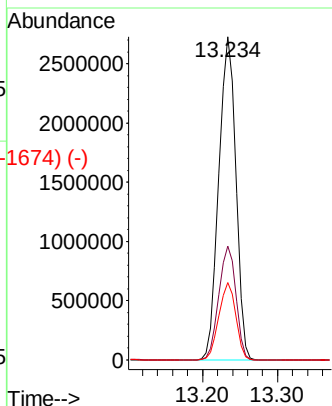
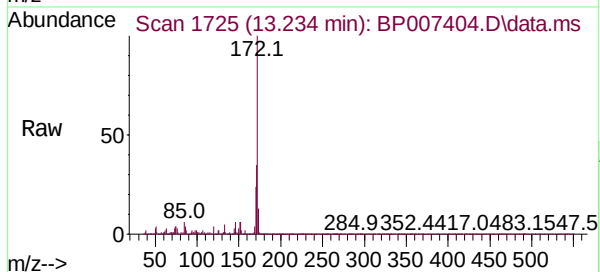
Abundance Scan 1725 (13.233 min): BP007401.D\data.ms (-1715) (-)

2-Fluorobiphenyl
Concen: 122.652 ng
RT: 13.234 min Scan# 1725
Delta R.T. 0.001 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

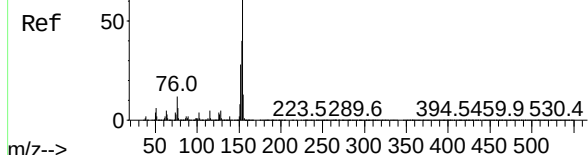


Tgt Ion:	172	Resp:	4288985
Ion	Ratio	Lower	Upper
172	100		
171	35.3	28.2	42.2
170	23.9	19.0	28.4

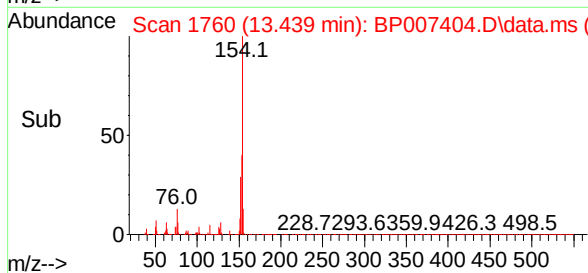
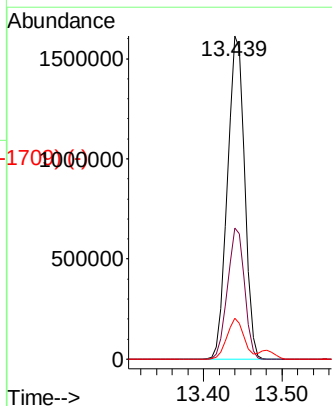
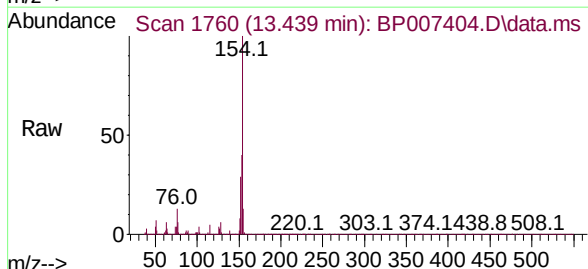


Abundance Scan 1760 (13.439 min): BP007401.D\data.ms (-1751) (-)

1,1'-Biphenyl
Concen: 67.040 ng
RT: 13.439 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06



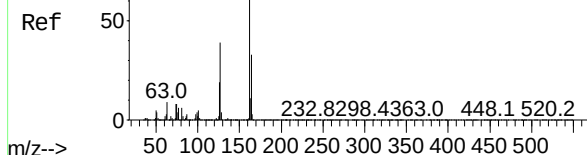
Tgt Ion:	154	Resp:	2459318
Ion	Ratio	Lower	Upper
154	100		
153	40.5	19.9	59.9
76	12.7	0.0	32.4



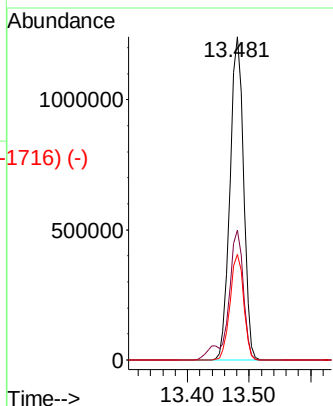
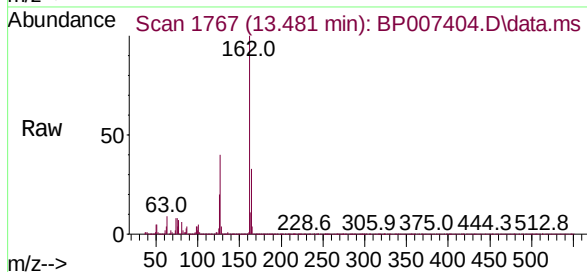
Abundance Scan 1767 (13.480 min): BP007401.D\data.ms (-1750) (-)

2-Chloronaphthalene
Concen: 66.739 ng
RT: 13.481 min Scan# 1767
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

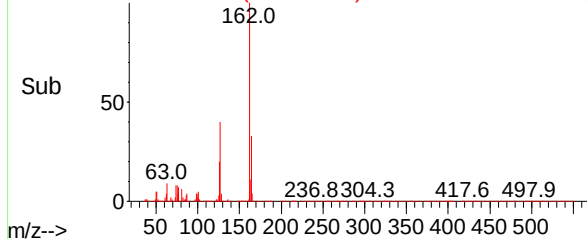
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:	162	Resp:	1910004
Ion	Ratio	Lower	Upper
162	100		
127	40.3	31.0	46.6
164	32.7	26.4	39.6

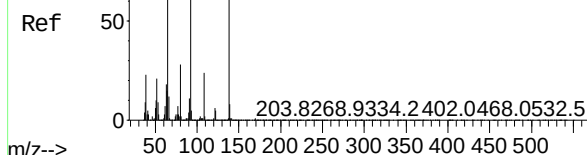


Abundance Scan 1767 (13.481 min): BP007404.D\data.ms (-1716) (-)

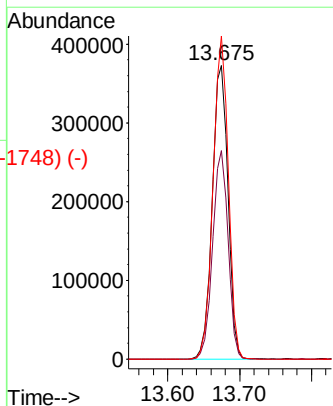
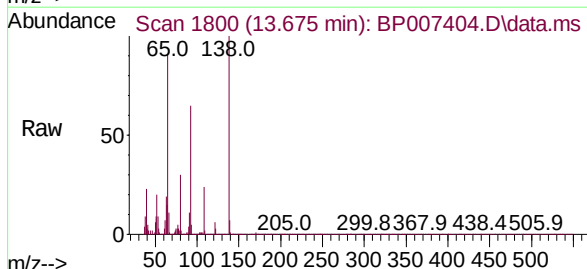


Abundance Scan 1799 (13.669 min): BP007401.D\data.ms (-1790) (-)

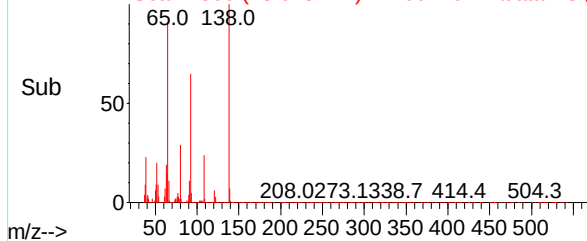
2-Nitroaniline
Concen: 76.055 ng
RT: 13.675 min Scan# 1800
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06



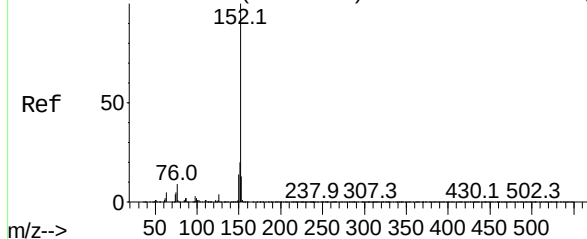
Tgt Ion:	65	Resp:	563570
Ion	Ratio	Lower	Upper
65	100		
92	71.0	55.9	83.9
138	110.0	86.3	129.5



Abundance Scan 1800 (13.675 min): BP007404.D\data.ms (-1748) (-)



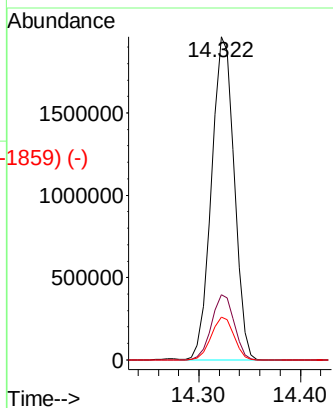
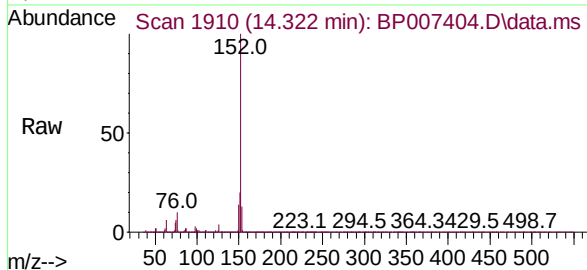
Abundance Scan 1910 (14.322 min): BP007401.D\data.ms (-1859) (-)



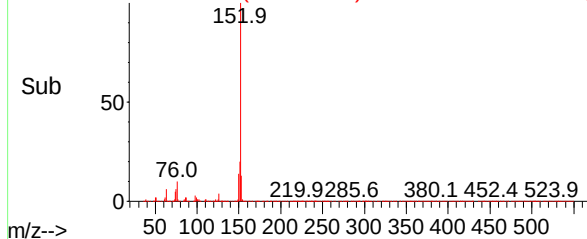
Acenaphthylene
Concen: 68.971 ng
RT: 14.322 min Scan# 1910
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

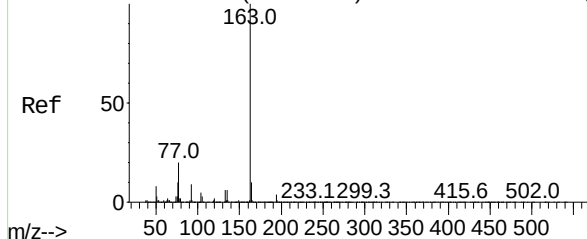
Tgt Ion:	152	Resp:	3046751
Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.8	23.6
153	13.2	10.2	15.2



Abundance Scan 1910 (14.322 min): BP007404.D\data.ms (-1859) (-)

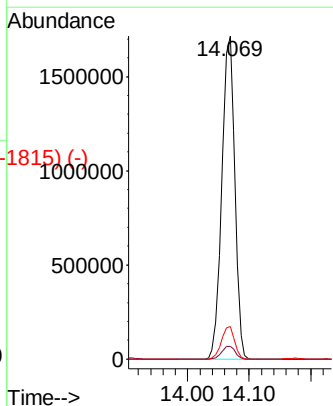
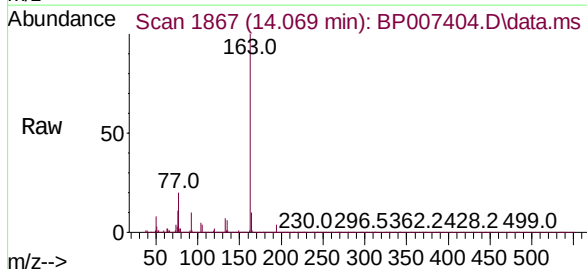


Abundance Scan 1866 (14.063 min): BP007401.D\data.ms (-1859) (-)

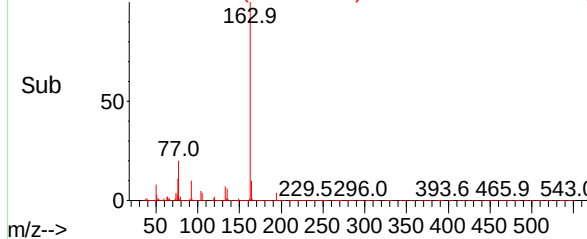


Dimethylphthalate
Concen: 66.528 ng
RT: 14.069 min Scan# 1867
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	163	Resp:	2504923
Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.3	4.9
164	10.0	8.2	12.2



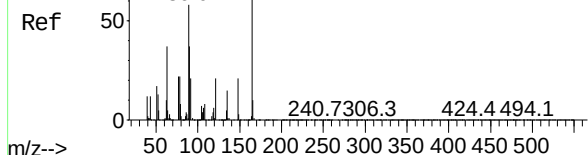
Abundance Scan 1867 (14.069 min): BP007404.D\data.ms (-1815) (-)



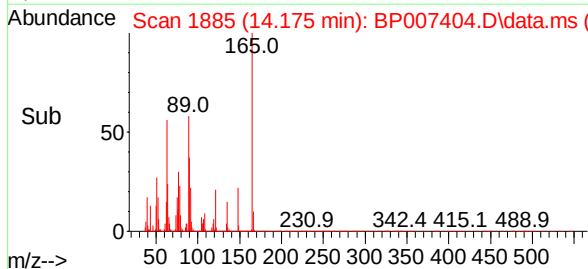
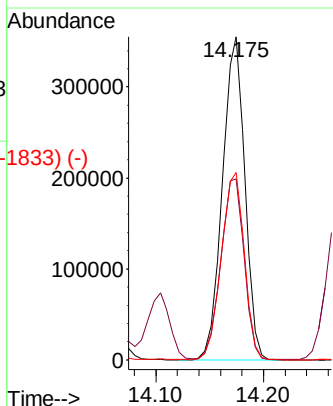
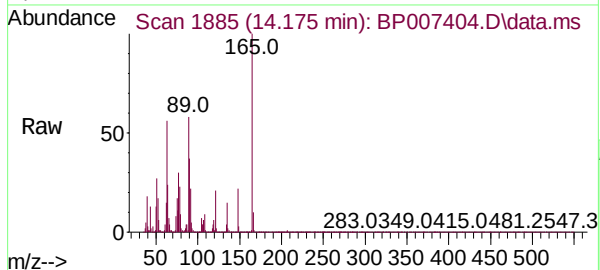
Abundance Scan 1884 (14.169 min): BP007401.D\data.ms (-1852) (-)

2,6-Dinitrotoluene
Concen: 66.058 ng
RT: 14.175 min Scan# 1885
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

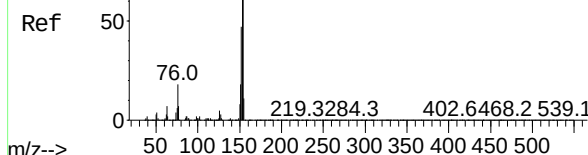


Tgt Ion:	165	Resp:	517772
Ion	Ratio	Lower	Upper
165	100		
63	56.0	44.2	66.2
89	58.1	46.6	70.0

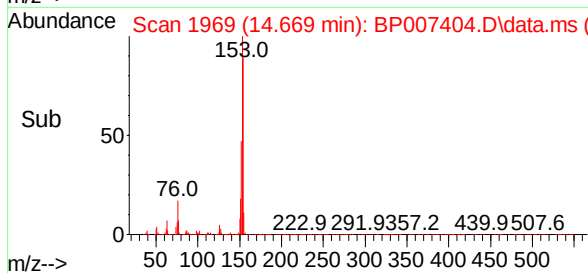
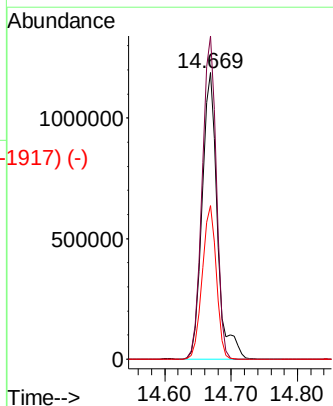
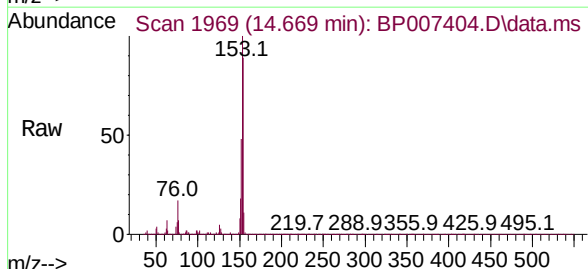


Abundance Scan 1968 (14.663 min): BP007401.D\data.ms (-1952) (-)

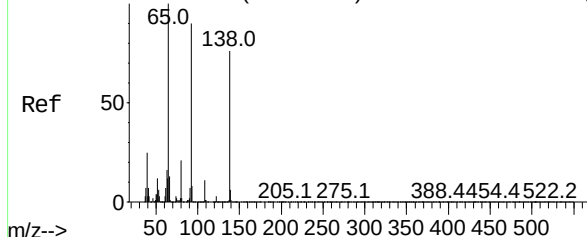
Acenaphthene
Concen: 73.412 ng
RT: 14.669 min Scan# 1969
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06



Tgt Ion:	154	Resp:	1914209
Ion	Ratio	Lower	Upper
154	100		
153	112.8	90.4	135.6
152	53.7	42.3	63.5



Abundance Scan 1939 (14.492 min): BP007401.D\data.ms (-1950)

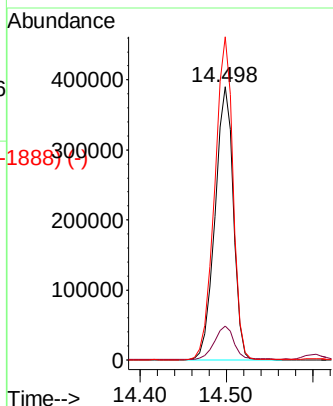
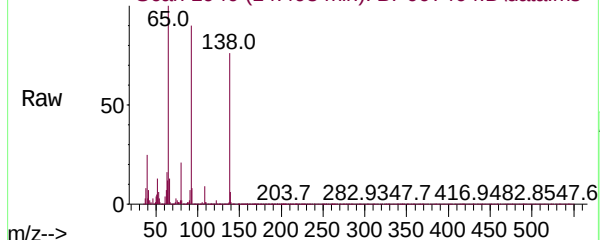


3-Nitroaniline
Concen: 72.029 ng
RT: 14.498 min Scan# 1940
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

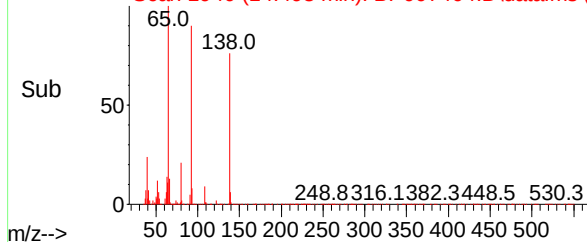
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:	138	Resp:	579070
Ion	Ratio	Lower	Upper
138	100		
108	12.4	12.3	18.5
92	118.2	94.9	142.3

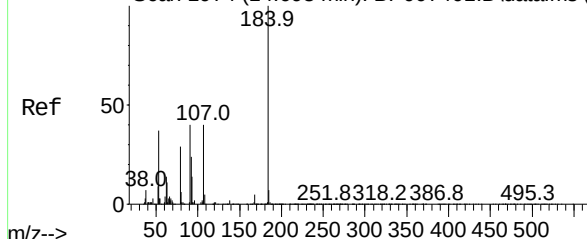
Abundance Scan 1940 (14.498 min): BP007404.D\data.ms



Abundance Scan 1940 (14.498 min): BP007404.D\data.ms (-1888)



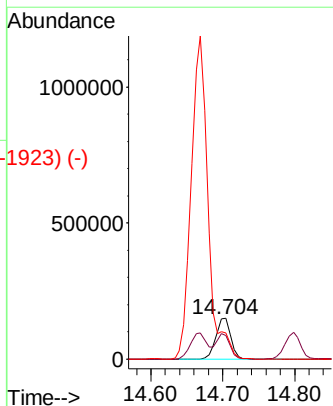
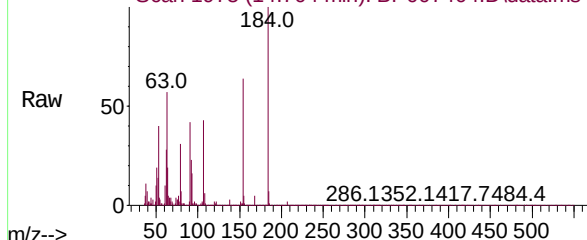
Abundance Scan 1974 (14.698 min): BP007401.D\data.ms (-1950)



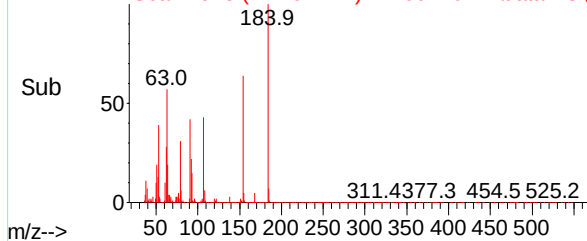
2,4-Dinitrophenol
Concen: 48.948 ng
RT: 14.704 min Scan# 1975
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

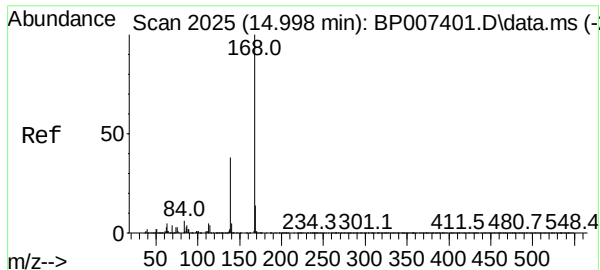
Tgt Ion:	184	Resp:	214995
Ion	Ratio	Lower	Upper
184	100		
63	57.5	44.0	66.0
154	63.8	48.9	73.3

Abundance Scan 1975 (14.704 min): BP007404.D\data.ms



Abundance Scan 1975 (14.704 min): BP007404.D\data.ms (-1923)

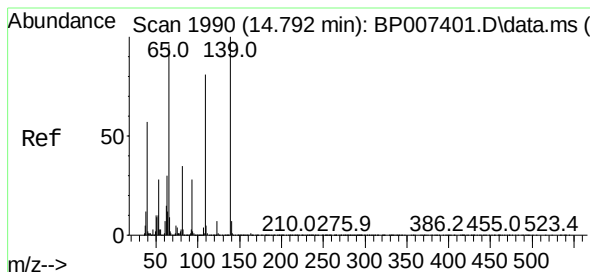
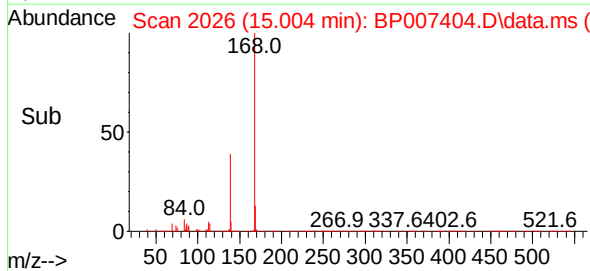
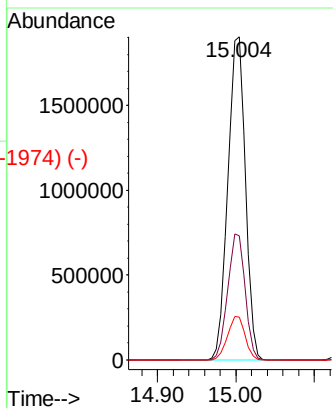
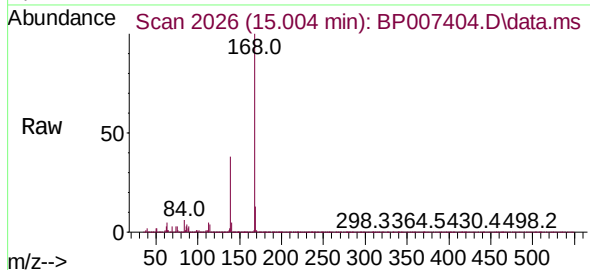




Dibenzenofuran
Concen: 65.599 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

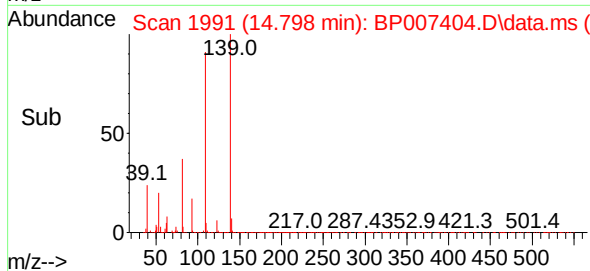
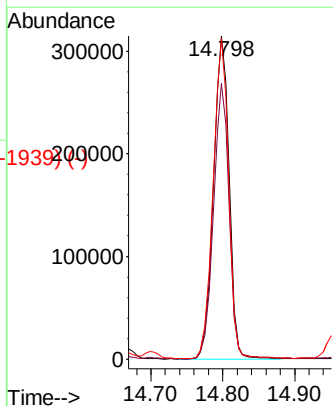
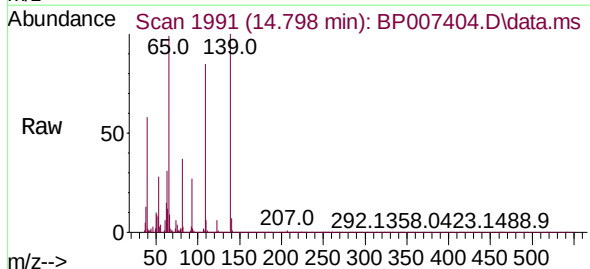
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:	168	Resp:	2969141
Ion	Ratio	Lower	Upper
168	100		
139	38.5	30.8	46.2
169	13.2	11.0	16.6



4-Nitrophenol
Concen: 75.202 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

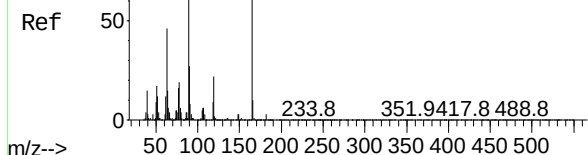
Tgt Ion:	139	Resp:	474128
Ion	Ratio	Lower	Upper
139	100		
109	85.4	60.9	100.9
65	99.2	76.5	116.5



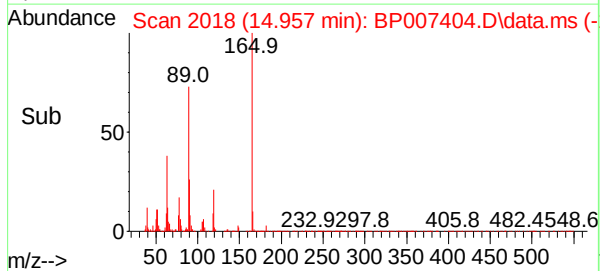
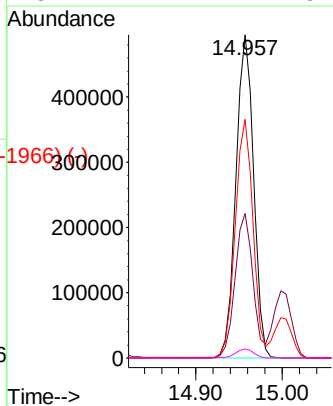
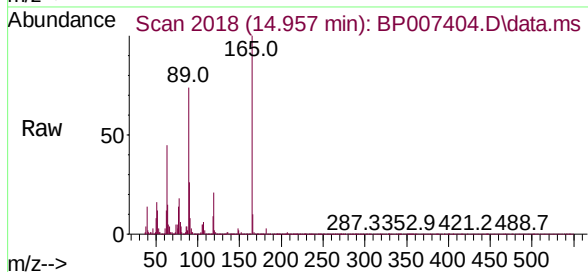
Abundance Scan 2017 (14.951 min): BP007401.D\data.ms (-2057) (-)

2,4-Dinitrotoluene
Concen: 65.683 ng
RT: 14.957 min Scan# 2018
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

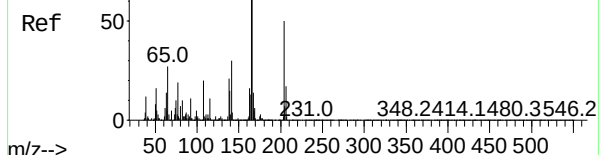


Tgt Ion:	165	Resp:	704340
Ion	Ratio	Lower	Upper
165	100		
63	44.8	37.4	56.0
89	73.9	61.8	92.6
182	2.7	2.1	3.1

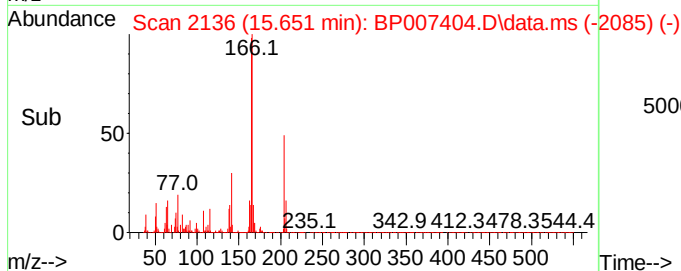
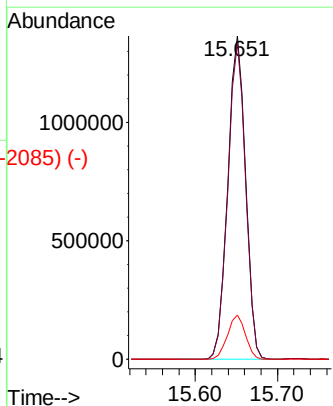
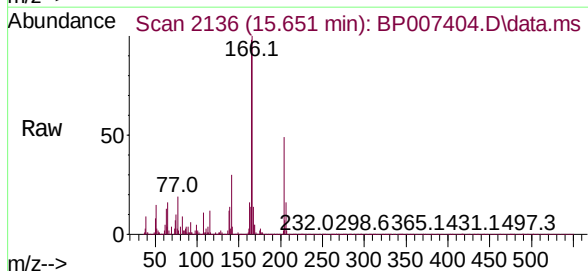


Abundance Scan 2136 (15.651 min): BP007401.D\data.ms (-2158) (-)

Fluorene
Concen: 58.337 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06



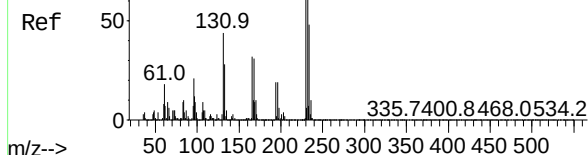
Tgt Ion:	166	Resp:	2043964
Ion	Ratio	Lower	Upper
166	100		
165	97.7	78.9	118.3
167	13.7	10.9	16.3



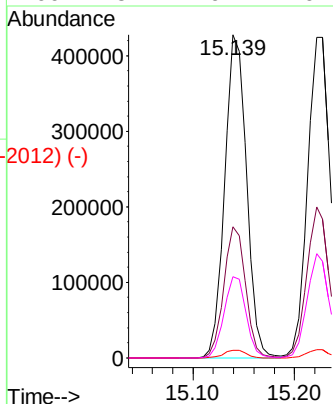
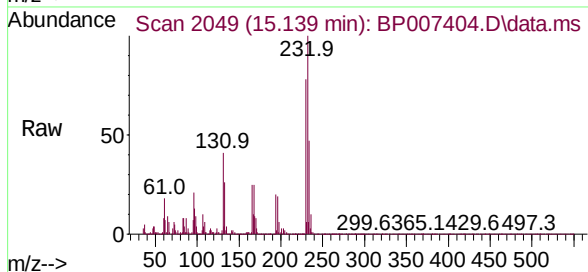
Abundance Scan 2063 (15.221 min): BP007401.D\data.ms (-2059) (-)

2,3,4,6-Tetrachlorophenol
Concen: 59.604 ng
RT: 15.139 min Scan# 2049
Delta R.T. -0.082 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

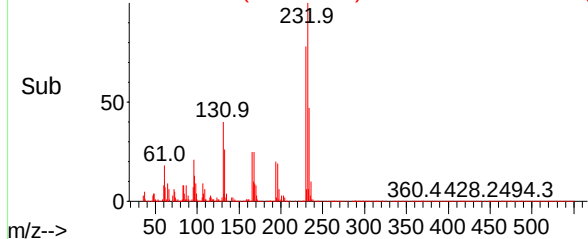
Instrument :
BNA_P
ClientSampled :
SSTDIC080



Tgt Ion	Ratio	Lower	Upper
232	100		
131	40.5	30.3	45.5
130	2.4	1.8	2.8
166	25.4	19.4	29.0

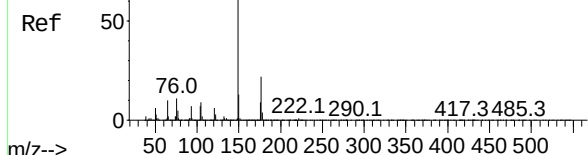


Abundance Scan 2049 (15.139 min): BP007404.D\data.ms (-2012) (-)

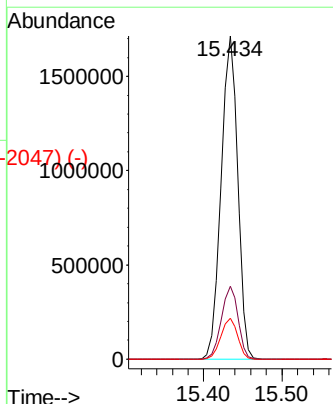
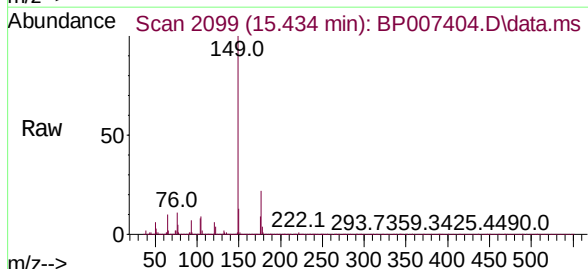


Abundance Scan 2098 (15.427 min): BP007401.D\data.ms (-2099) (-)

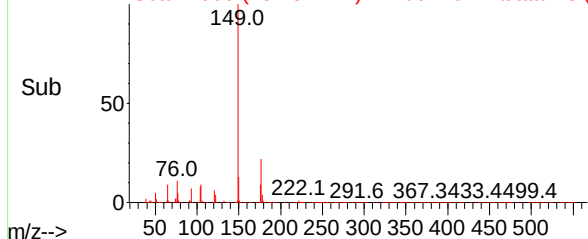
Diethylphthalate
Concen: 67.009 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06



Tgt Ion	Ratio	Lower	Upper
149	100		
177	22.5	17.8	26.8
150	12.7	10.2	15.2



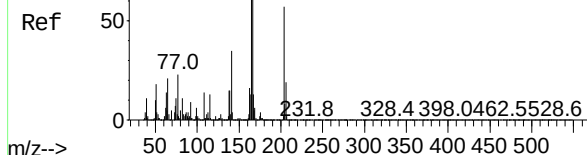
Abundance Scan 2099 (15.434 min): BP007404.D\data.ms (-2047) (-)



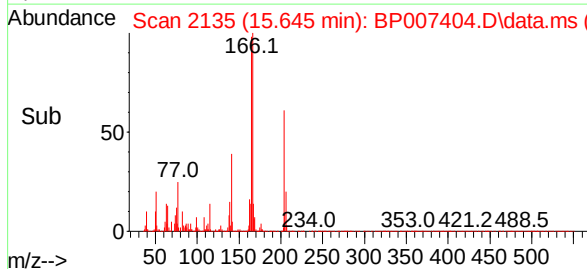
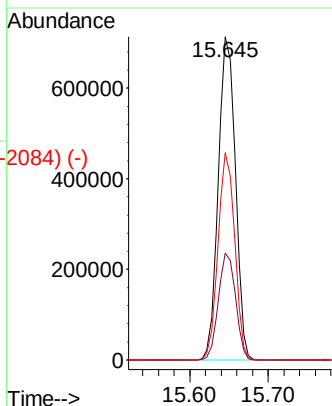
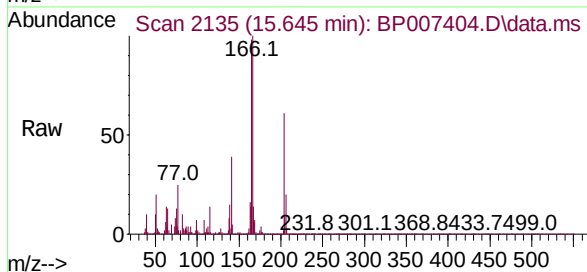
Abundance Scan 2135 (15.645 min): BP007401.D\data.ms (-2184) (-)

4-Chlorophenyl-phenylether
Concen: 55.219 ng
RT: 15.645 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDICC080



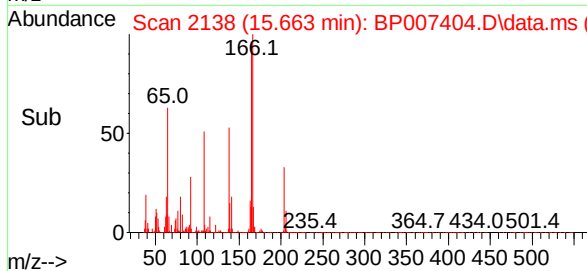
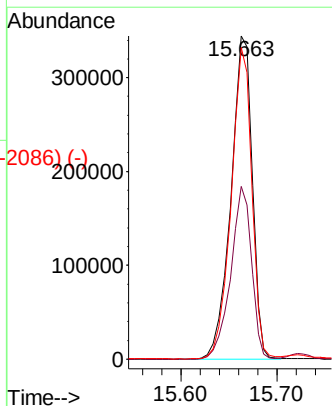
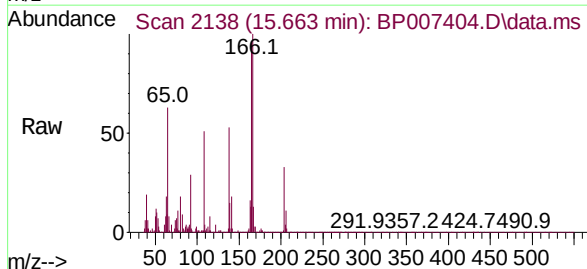
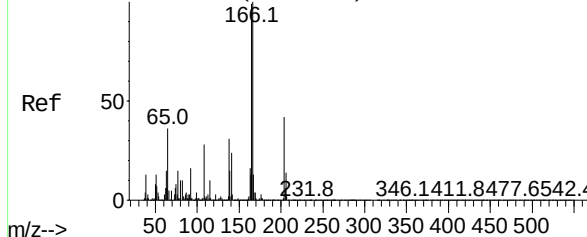
Tgt Ion:	204	Resp:	1077793
Ion	Ratio	Lower	Upper
204	100		
206	33.0	25.8	38.8
141	64.2	48.8	73.2



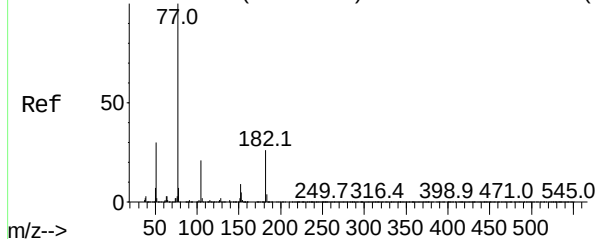
Abundance Scan 2137 (15.657 min): BP007401.D\data.ms (-2184) (-)

4-Nitroaniline
Concen: 61.568 ng
RT: 15.663 min Scan# 2138
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	138	Resp:	529643
Ion	Ratio	Lower	Upper
138	100		
92	53.4	30.7	70.7
108	96.4	71.2	111.2



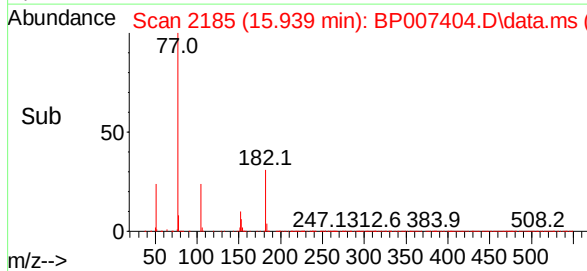
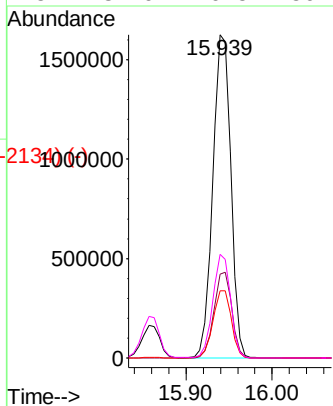
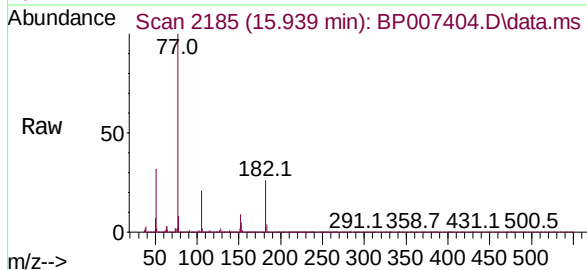
Abundance Scan 2185 (15.939 min): BP007401.D\data.ms (-21310.6)



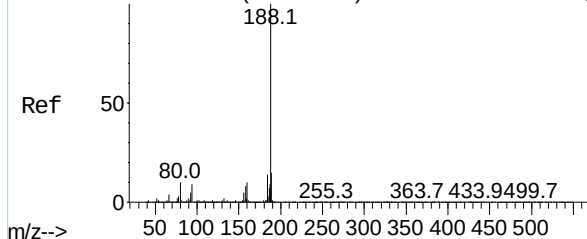
Azobenzene
Concen: 77.139 ng
RT: 15.939 min Scan# 2185
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:	77	Resp:	2363143
Ion	Ratio	Lower	Upper
77	100		
182	25.9	6.5	46.5
105	20.8	1.3	41.3
51	32.0	10.5	50.5

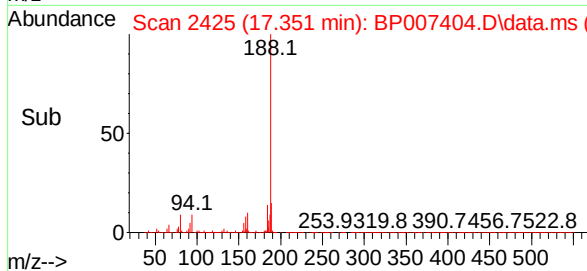
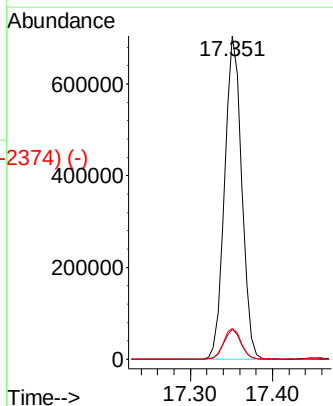
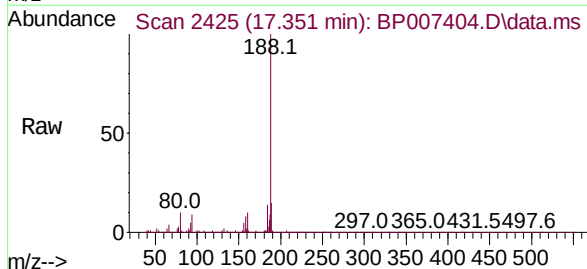


Abundance Scan 2425 (17.351 min): BP007401.D\data.ms (-2374.1)



Phenanthrene-d10
Concen: 20.000 ng
RT: 17.351 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

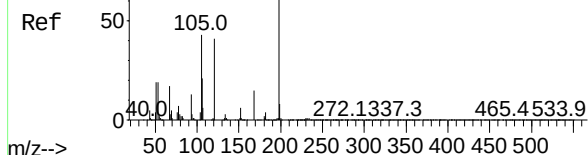
Tgt Ion:	188	Resp:	1020780
Ion	Ratio	Lower	Upper
188	100		
94	9.2	7.1	10.7
80	9.5	7.8	11.6



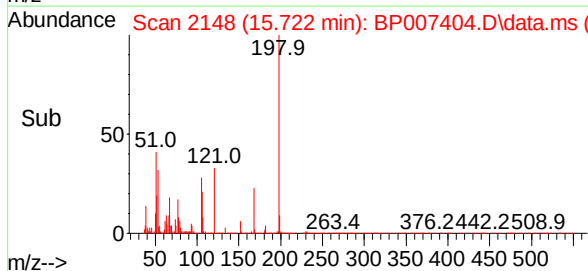
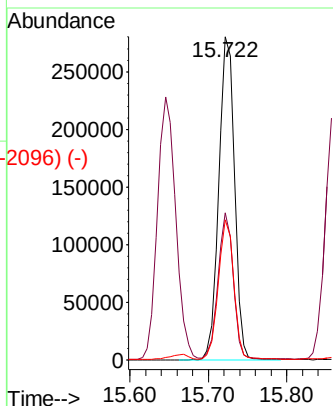
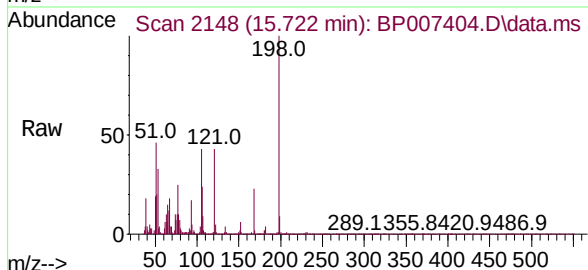
Abundance Scan 2147 (15.716 min): BP007401.D\data.ms (-2168) (-)

4,6-Dinitro-2-methylphenol
Concen: 55.185 ng
RT: 15.722 min Scan# 2148
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

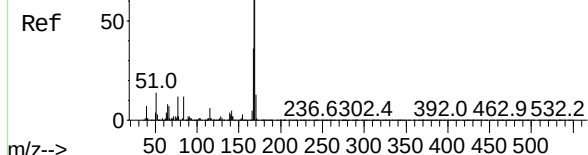


Tgt Ion:	198	Resp:	388055
Ion	Ratio	Lower	Upper
198	100		
51	45.6	23.8	63.8
105	43.4	24.6	64.6

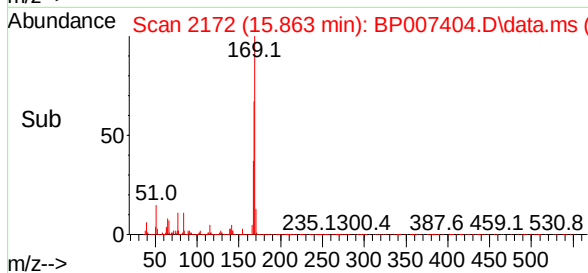
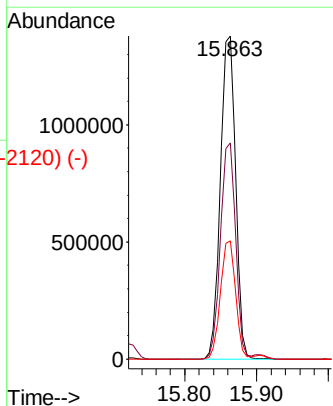
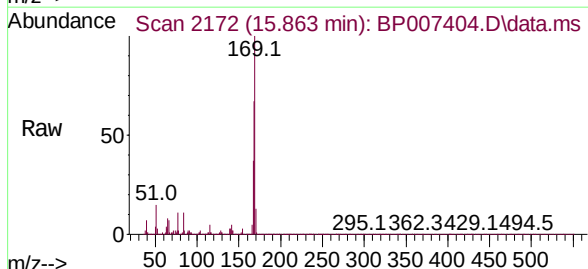


Abundance Scan 2171 (15.857 min): BP007401.D\data.ms (-2168) (-)

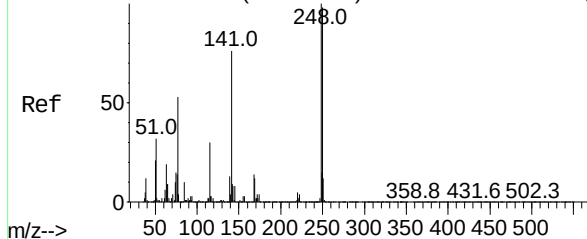
n-Nitrosodiphenylamine
Concen: 62.501 ng
RT: 15.863 min Scan# 2172
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06



Tgt Ion:	169	Resp:	2022722
Ion	Ratio	Lower	Upper
169	100		
168	66.9	52.7	79.1
167	36.7	29.0	43.6



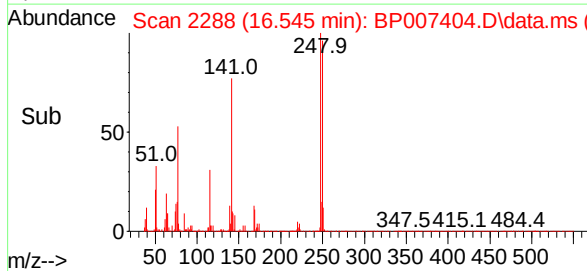
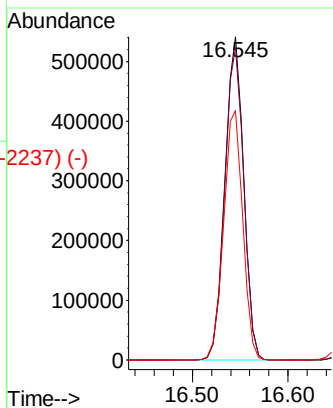
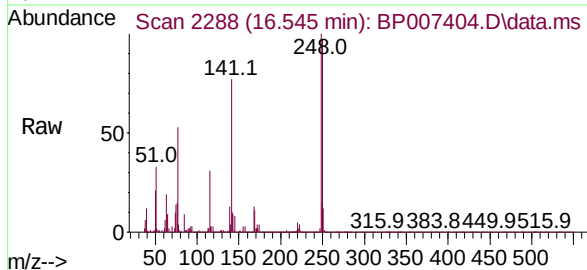
Abundance Scan 2288 (16.545 min): BP007401.D\data.ms (-2237) (-)



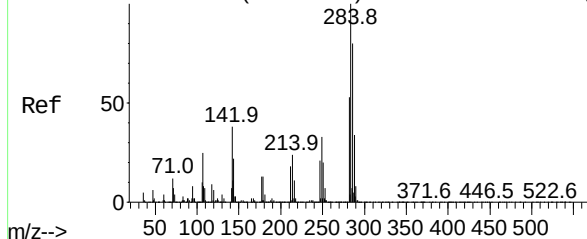
4-Bromophenyl-phenylether
Concen: 56.248 ng
RT: 16.545 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:	248	Resp:	741049
Ion	Ratio	Lower	Upper
248	100		
250	96.6	78.2	117.2
141	77.2	60.8	91.2

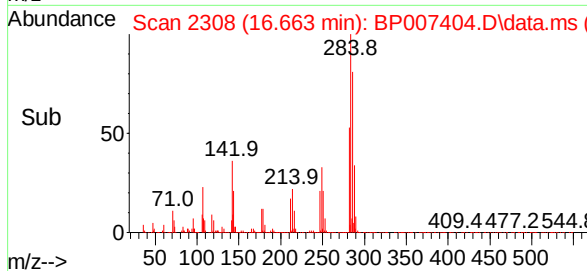
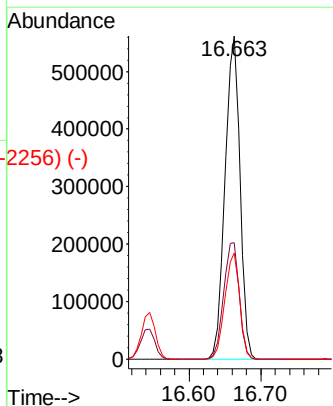
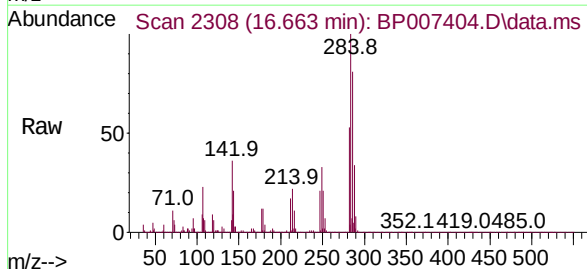


Abundance Scan 2307 (16.657 min): BP007401.D\data.ms (-2238) (-)

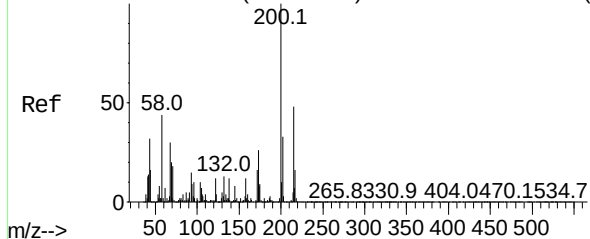


Hexachlorobenzene
Concen: 56.180 ng
RT: 16.663 min Scan# 2308
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	284	Resp:	812221
Ion	Ratio	Lower	Upper
284	100		
142	36.0	30.6	46.0
249	32.9	26.6	40.0



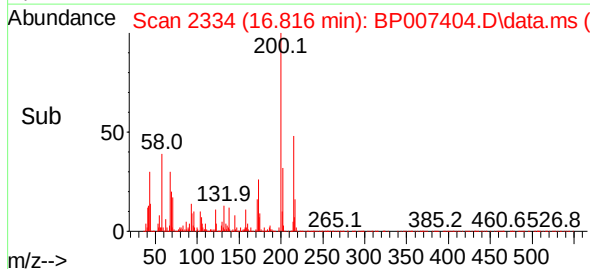
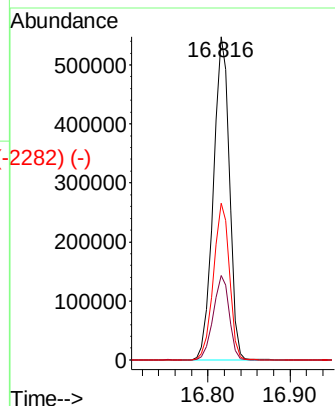
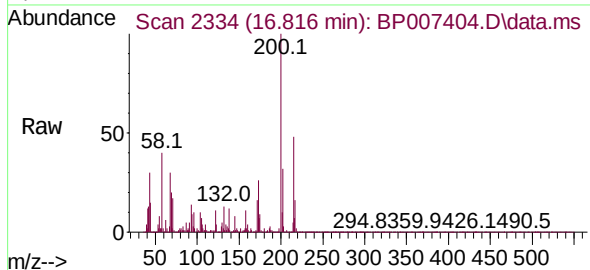
Abundance Scan 2333 (16.810 min): BP007401.D\data.ms (-2333) (-)



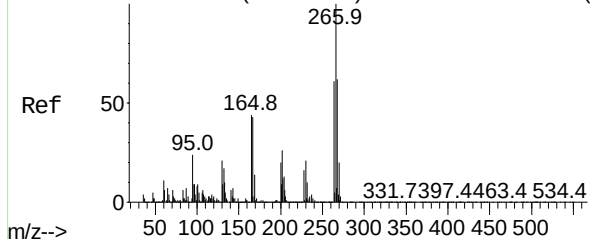
Atrazine
Concen: 62.620 ng
RT: 16.816 min Scan# 2334
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:	200	Resp:	745713
Ion Ratio	Lower	Upper	
200	100		
173	26.1	6.2	46.2
215	48.4	28.2	68.2

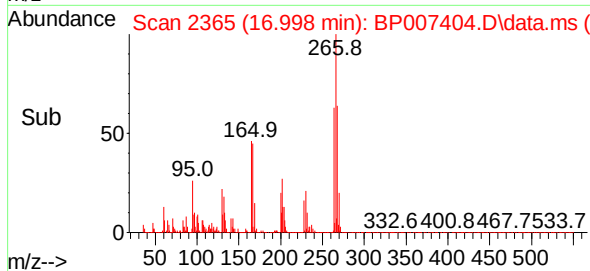
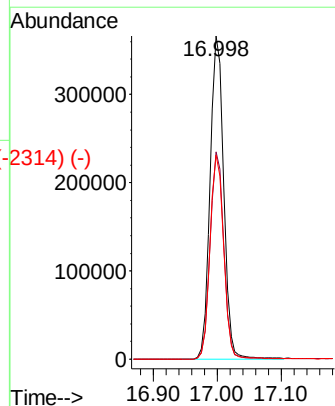
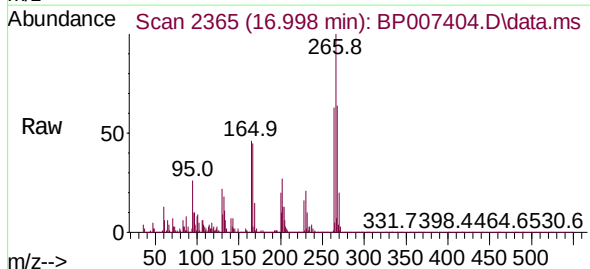


Abundance Scan 2365 (16.998 min): BP007401.D\data.ms (-2365) (-)

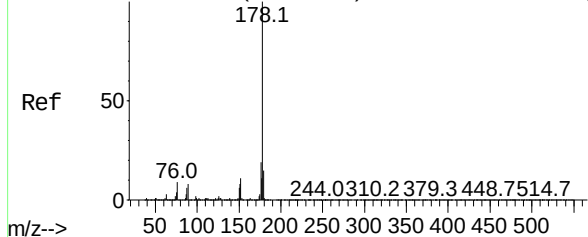


Pentachlorophenol
Concen: 67.596 ng
RT: 16.998 min Scan# 2365
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	266	Resp:	537935
Ion Ratio	Lower	Upper	
266	100		
268	64.2	49.3	73.9
264	63.3	48.7	73.1



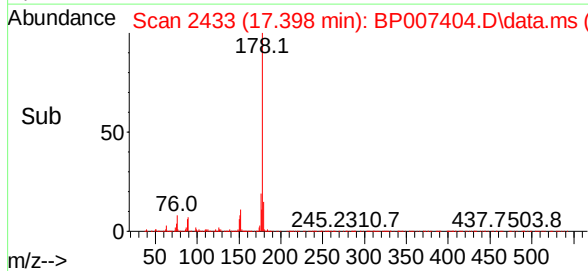
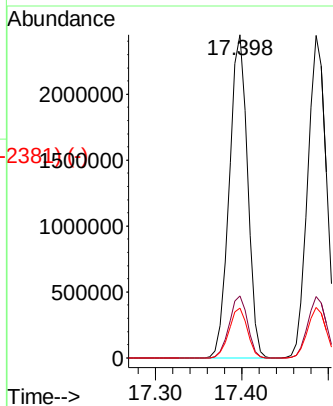
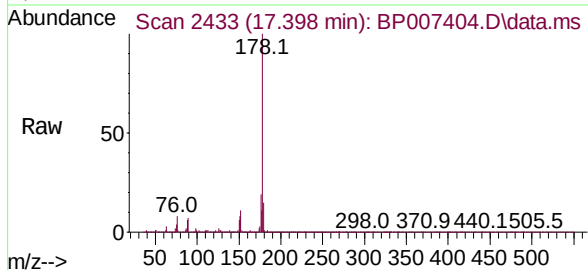
Abundance Scan 2432 (17.392 min): BP007401.D\data.ms (-2470) (-)



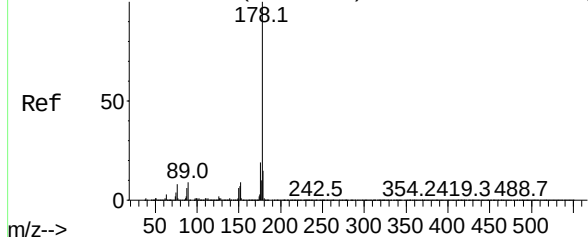
Phenanthrene
Concen: 67.507 ng
RT: 17.398 min Scan# 2433
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:178 Resp: 3639010
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.3 12.3 18.5

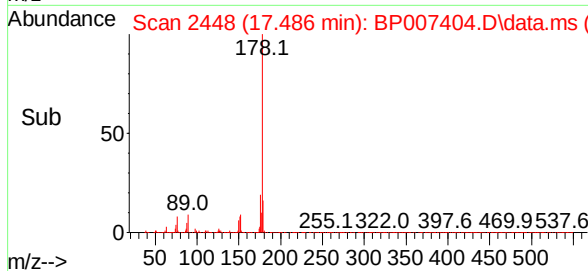
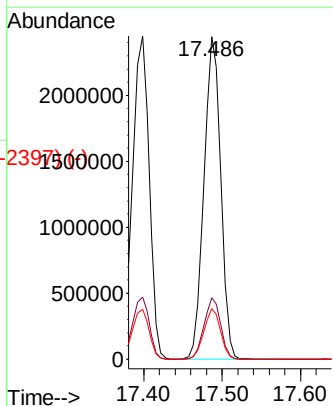
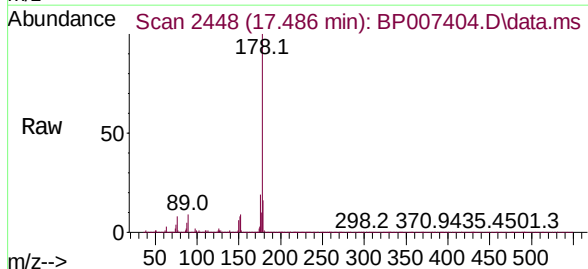


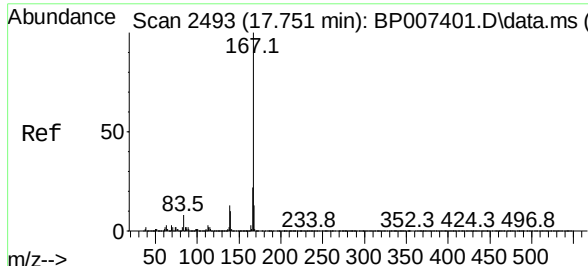
Abundance Scan 2448 (17.486 min): BP007401.D\data.ms (-2470) (-)



Anthracene
Concen: 63.767 ng
RT: 17.486 min Scan# 2448
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:178 Resp: 3632492
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.6 12.2 18.4

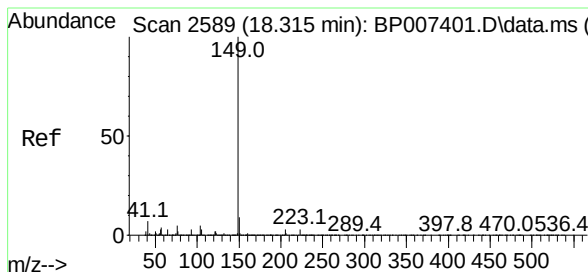
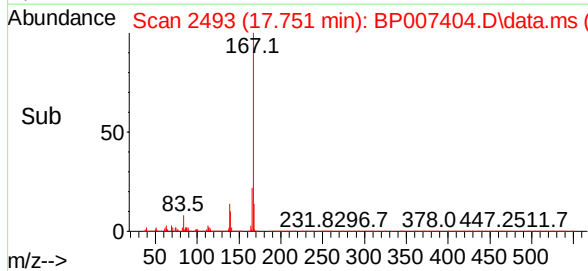
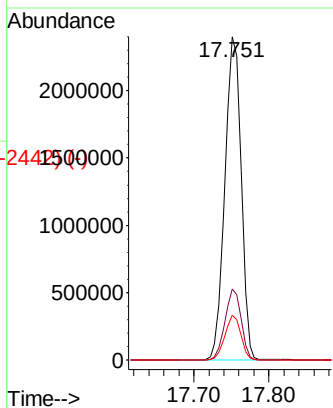
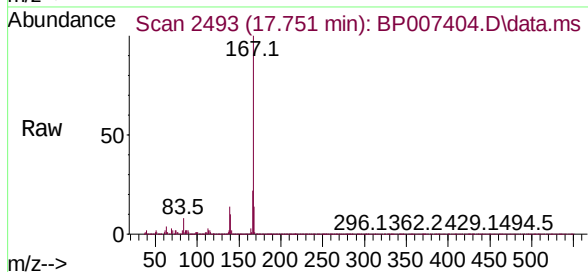




Carbazole
 Concen: 64.550 ng
 RT: 17.751 min Scan# 2493
 Delta R.T. 0.000 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

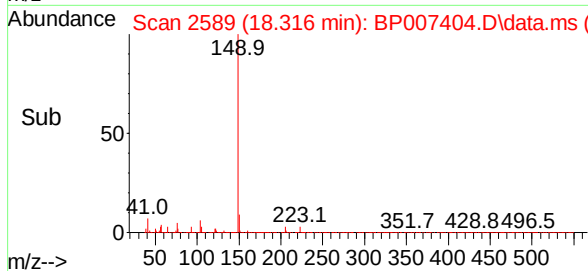
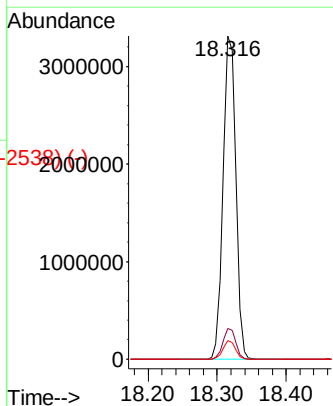
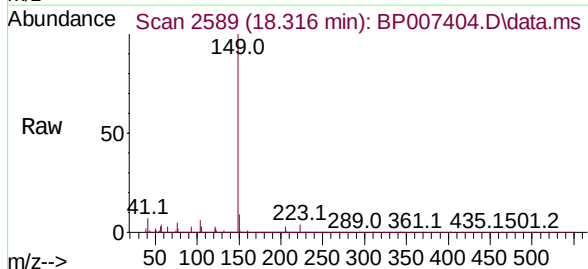
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Tgt Ion:	167	Resp:	3582839
Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.3	25.9
139	13.8	10.4	15.6

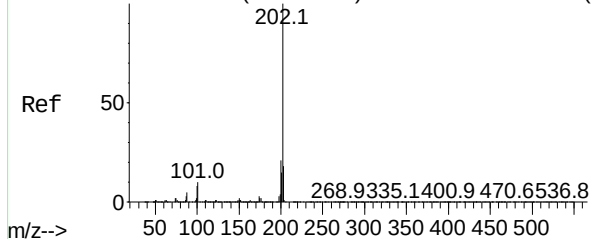


Di-n-butylphthalate
 Concen: 66.213 ng
 RT: 18.316 min Scan# 2589
 Delta R.T. 0.000 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

Tgt Ion:	149	Resp:	4264984
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.6	11.4
104	5.6	4.2	6.4



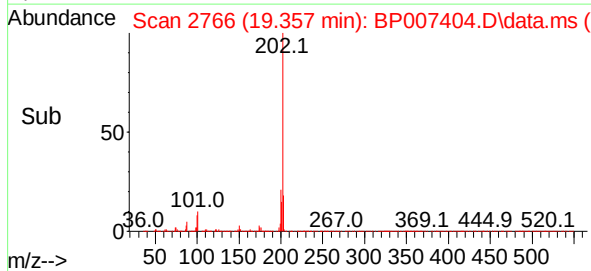
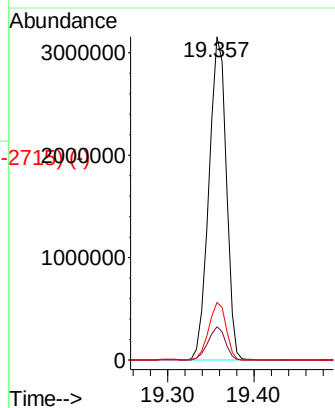
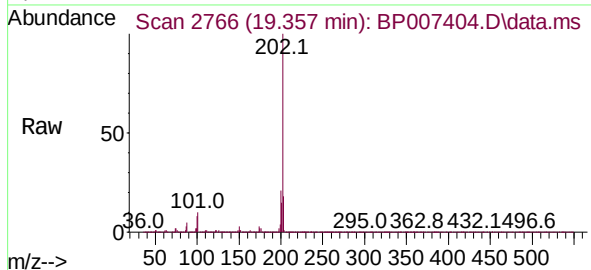
Abundance Scan 2766 (19.357 min): BP007401.D\data.ms (-2766) (-)



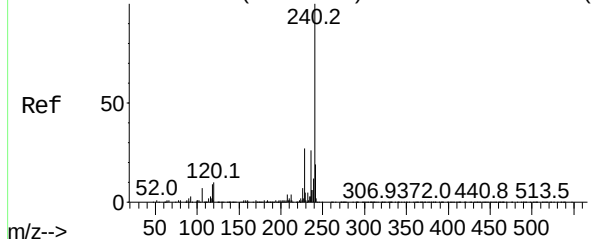
Fluoranthene
Concen: 62.896 ng
RT: 19.357 min Scan# 2766
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:	202	Resp:	4372431
Ion	Ratio	Lower	Upper
202	100		
101	10.3	0.0	30.4
203	17.8	0.0	37.6

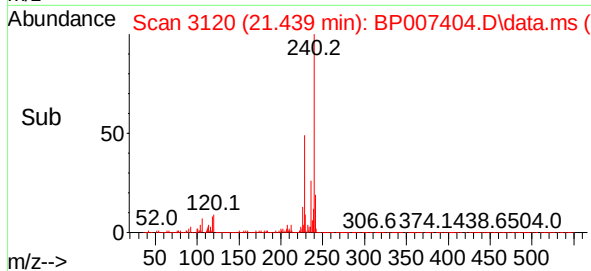
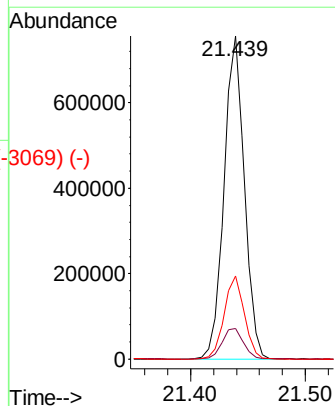
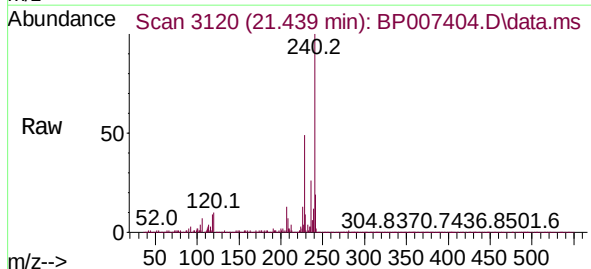


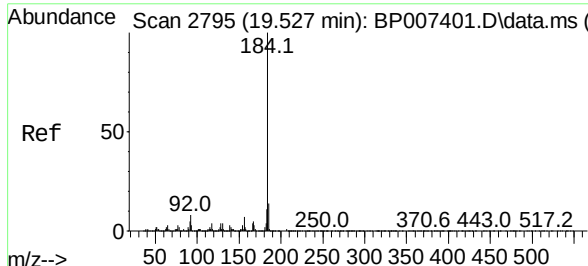
Abundance Scan 3120 (21.439 min): BP007401.D\data.ms (-3120) (-)



Chrysene-d12
Concen: 20.000 ng
RT: 21.439 min Scan# 3120
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	240	Resp:	927415
Ion	Ratio	Lower	Upper
240	100		
120	9.6	7.8	11.8
236	25.7	20.6	30.8

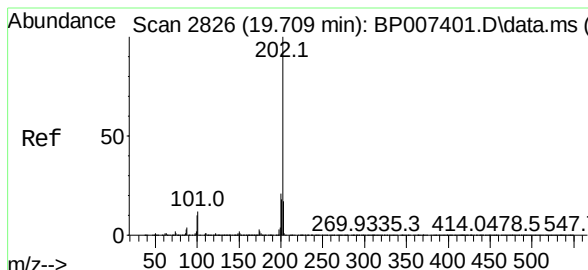
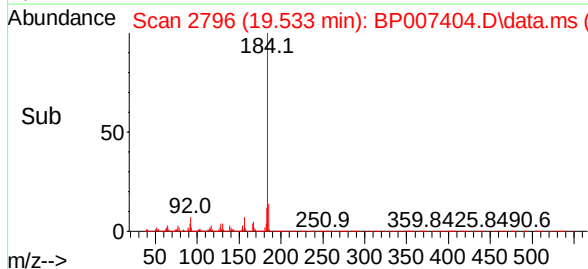
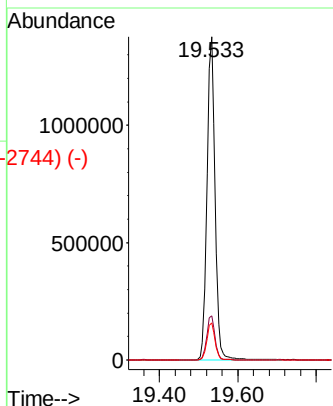
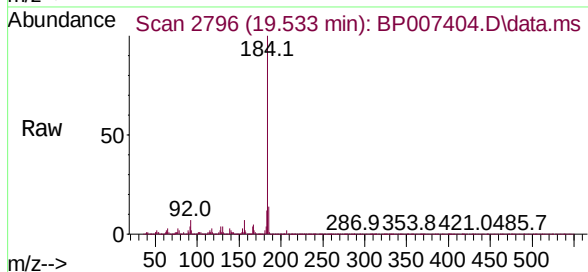




Scan 2795 (19.527 min): BP007401.D\data.ms (-2777) (-)
 Benzidine
 Concen: 73.383 ng
 RT: 19.533 min Scan# 2796
 Delta R.T. 0.006 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

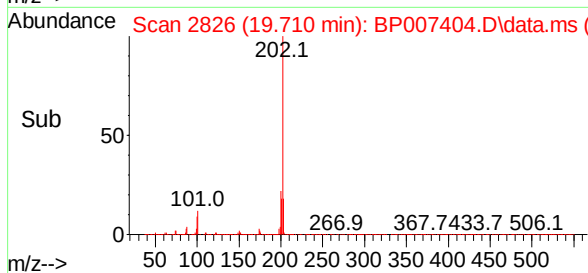
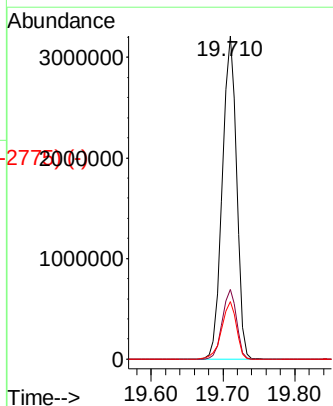
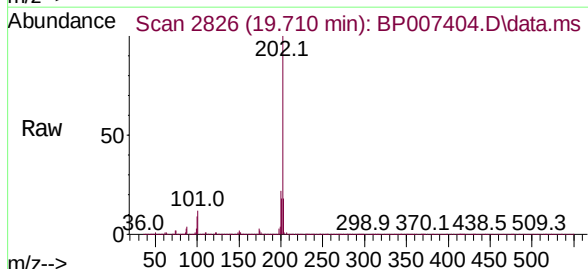
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Tgt Ion:	184	Resp:	1975184
Ion	Ratio	Lower	Upper
184	100		
185	13.6	11.2	16.8
183	11.5	9.1	13.7



Scan 2826 (19.709 min): BP007401.D\data.ms (-2874) (-)
 Pyrene
 Concen: 69.386 ng
 RT: 19.710 min Scan# 2826
 Delta R.T. 0.000 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

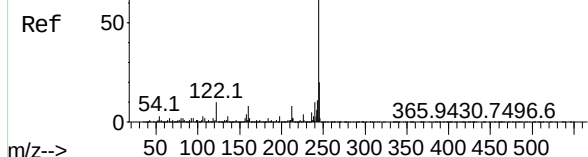
Tgt Ion:	202	Resp:	4431253
Ion	Ratio	Lower	Upper
202	100		
200	21.5	16.9	25.3
203	17.9	13.8	20.6



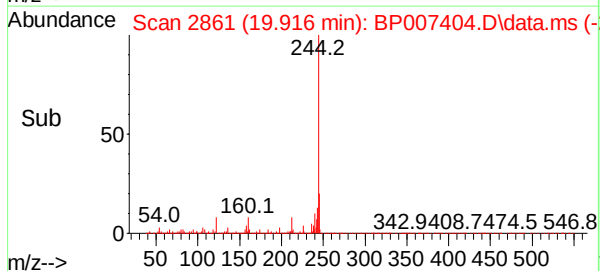
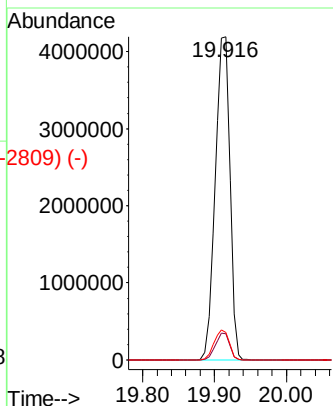
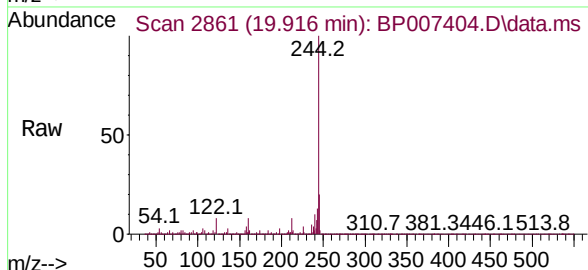
Abundance Scan 2860 (19.909 min): BP007401.D\data.ms (-2809) (-)

Terphenyl-d14
Concen: 112.779 ng
RT: 19.916 min Scan# 2861
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080



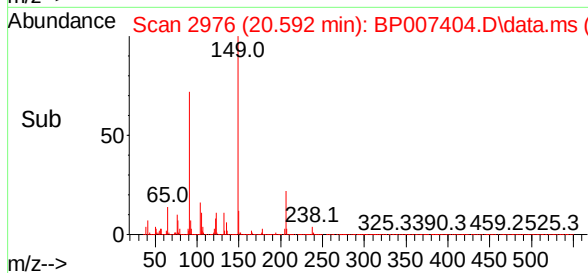
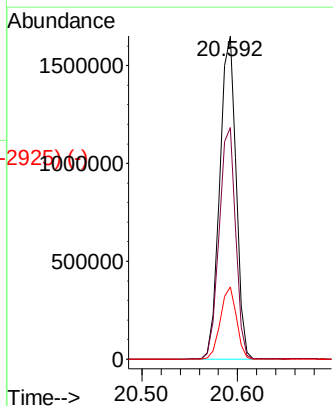
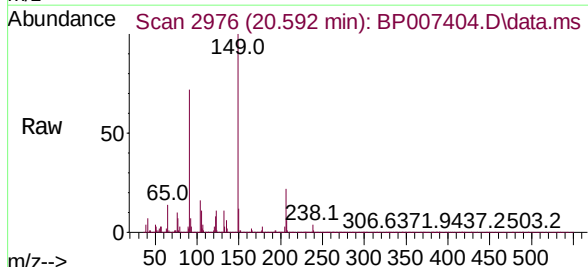
Tgt Ion:	244	Resp:	5930090
Ion	Ratio	Lower	Upper
244	100		
212	8.0	6.2	9.2
122	8.5	7.8	11.8



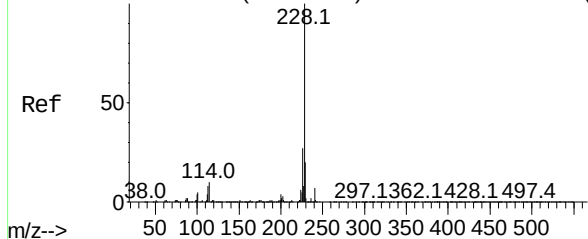
Abundance Scan 2976 (20.592 min): BP007401.D\data.ms (-2925) (-)

Butylbenzylphthalate
Concen: 79.403 ng
RT: 20.592 min Scan# 2976
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	149	Resp:	1958969
Ion	Ratio	Lower	Upper
149	100		
91	71.7	56.6	85.0
206	22.4	17.4	26.2



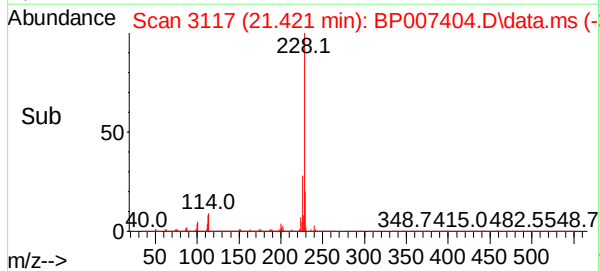
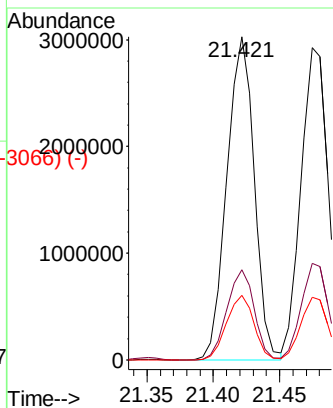
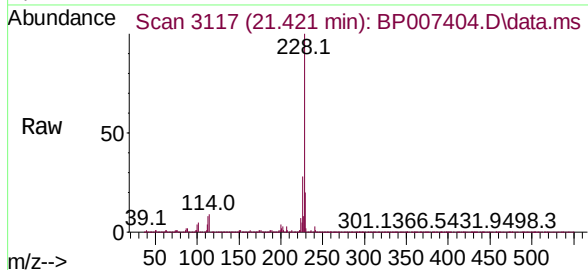
Abundance Scan 3117 (21.421 min): BP007401.D\data.ms (-3180) (-)



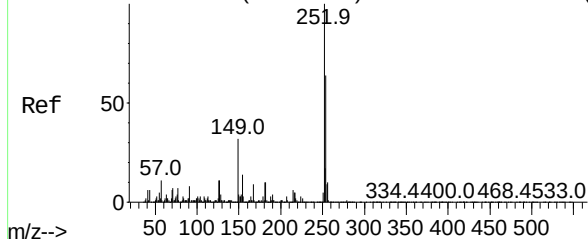
Benzo(a)anthracene
Concen: 72.598 ng
RT: 21.421 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:	228	Resp:	4349438
Ion	Ratio	Lower	Upper
228	100		
226	27.9	21.8	32.6
229	20.0	15.7	23.5

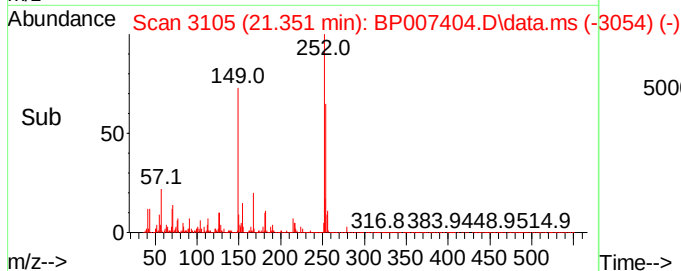
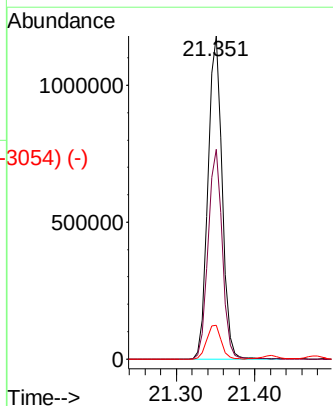
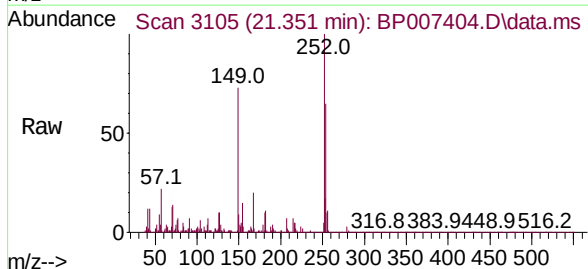


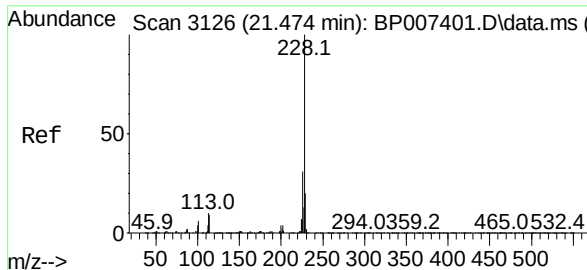
Abundance Scan 3105 (21.351 min): BP007401.D\data.ms (-3082) (-)



3,3'-Dichlorobenzidine
Concen: 68.127 ng
RT: 21.351 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	252	Resp:	1468778
Ion	Ratio	Lower	Upper
252	100		
254	64.9	51.5	77.3
126	10.4	8.5	12.7

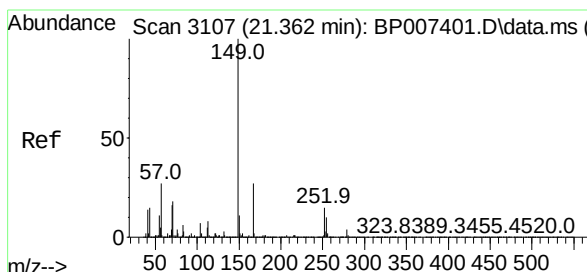
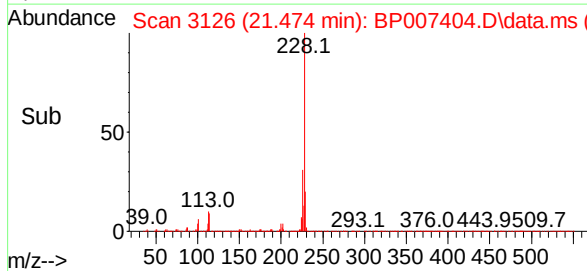
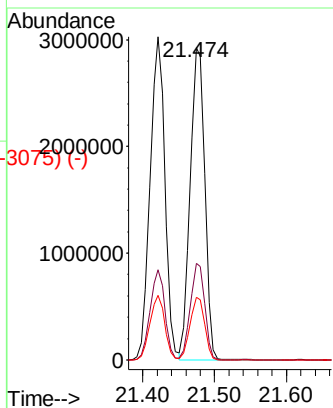
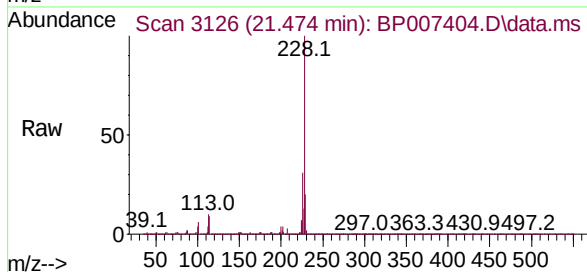




#28 (-)
Chrysene
Concen: 72.527 ng
RT: 21.474 min Scan# 3126
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

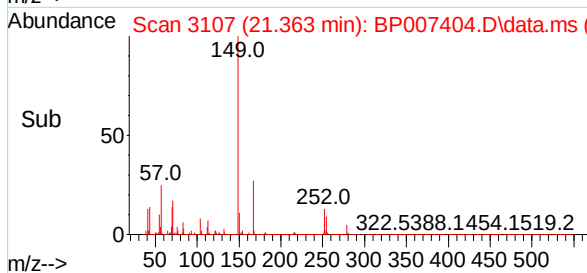
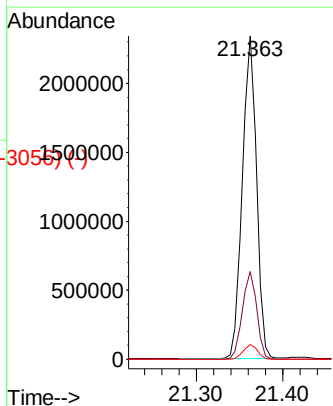
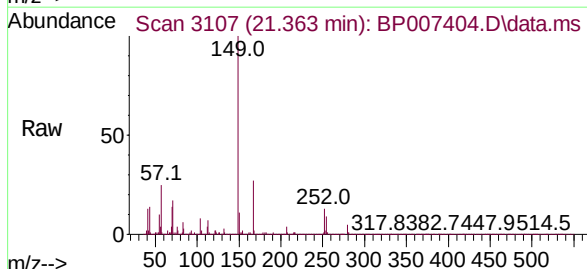
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:228 Resp: 4089945
Ion Ratio Lower Upper
228 100
226 30.9 24.6 37.0
229 20.1 15.7 23.5

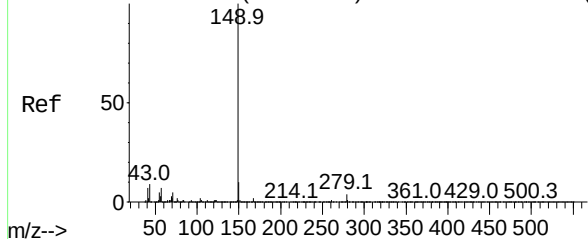


#29 (-)
Bis(2-ethylhexyl)phthalate
Concen: 77.403 ng
RT: 21.363 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:149 Resp: 2657748
Ion Ratio Lower Upper
149 100
167 27.2 21.6 32.4
279 4.6 3.3 4.9



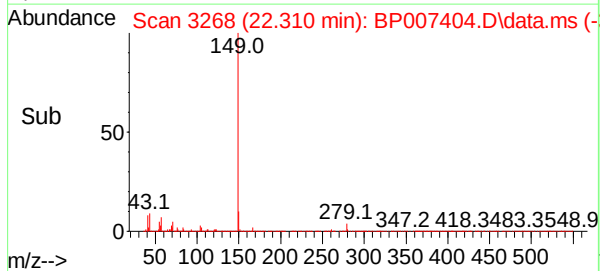
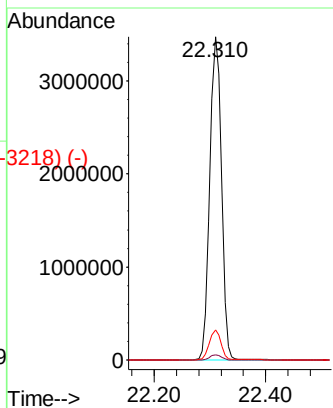
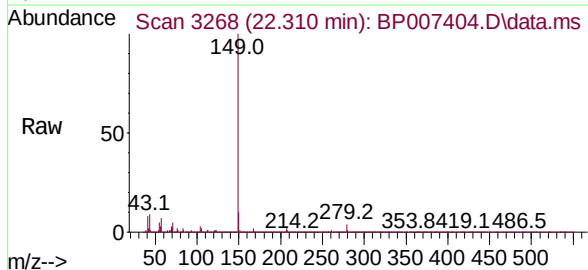
Abundance Scan 3269 (22.315 min): BP007401.D\data.ms (-3269) (-)



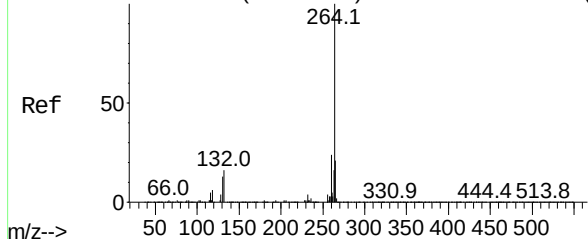
Di-n-octyl phthalate
Concen: 84.961 ng
RT: 22.310 min Scan# 3268
Delta R.T. -0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:	149	Resp:	4974367
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	9.1	7.3	10.9

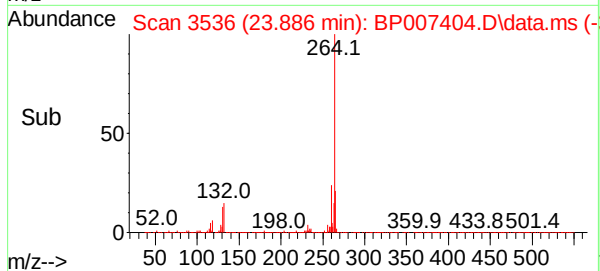
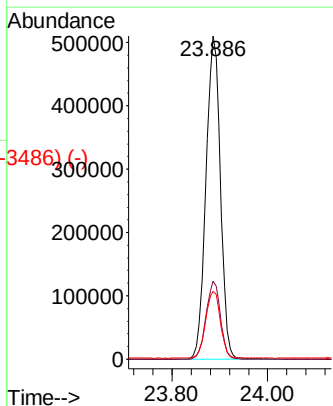
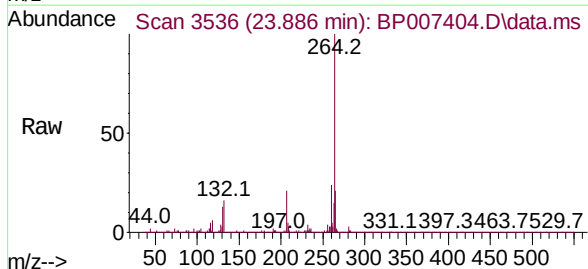


Abundance Scan 3537 (23.892 min): BP007401.D\data.ms (-3537) (-)

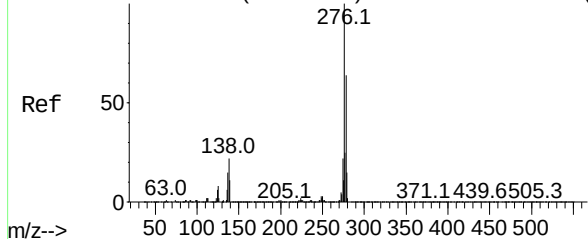


Perylene-d12
Concen: 20.000 ng
RT: 23.886 min Scan# 3536
Delta R.T. -0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	264	Resp:	1066836
Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.1	28.7
265	21.0	16.7	25.1



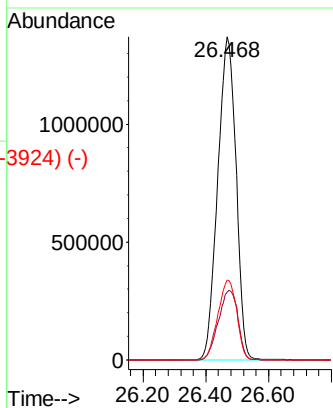
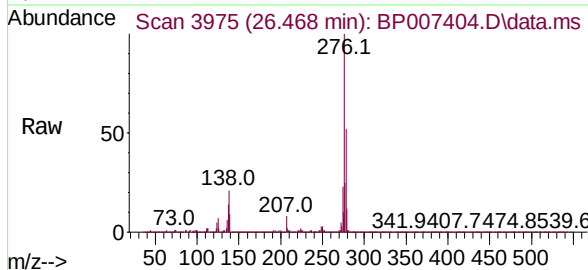
Abundance Scan 3975 (26.468 min): BP007401.D\data.ms (-3927) (-)



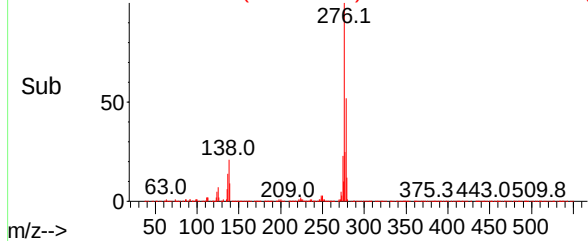
Indeno(1,2,3-cd)pyrene
Concen: 76.246 ng
RT: 26.468 min Scan# 3975
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

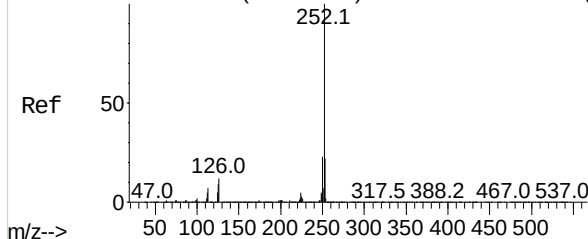
Tgt Ion:	276	Resp:	5567534
Ion	Ratio	Lower	Upper
276	100		
138	23.1	19.4	29.0
277	25.4	20.2	30.2



Abundance Scan 3975 (26.468 min): BP007404.D\data.ms (-3924) (-)

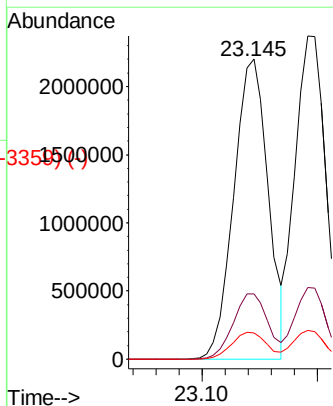
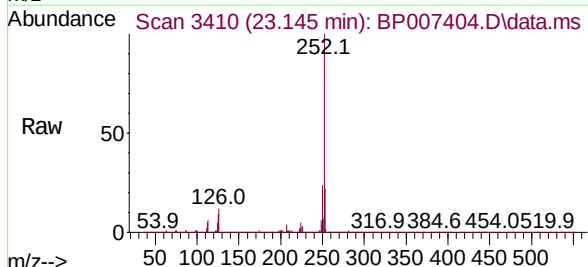


Abundance Scan 3410 (23.145 min): BP007401.D\data.ms (-3408) (-)

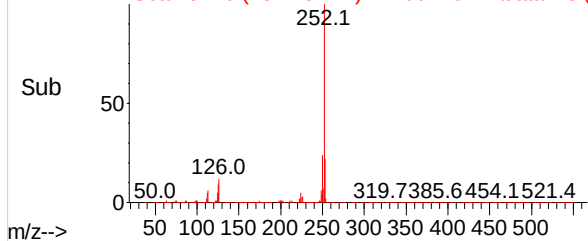


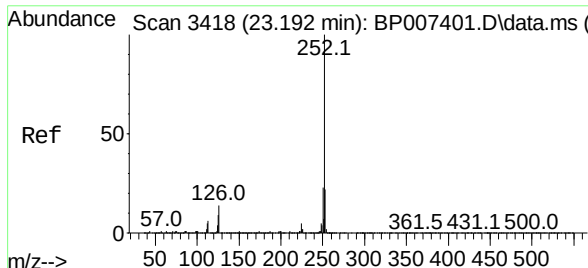
Benzo(b)fluoranthene
Concen: 65.669 ng
RT: 23.145 min Scan# 3410
Delta R.T. 0.000 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	252	Resp:	4561408
Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.4	26.2
125	8.8	7.4	11.0



Abundance Scan 3410 (23.145 min): BP007404.D\data.ms (-3355) (-)

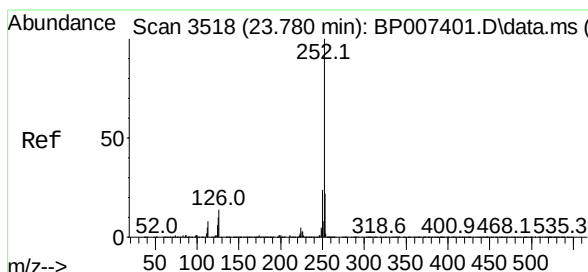
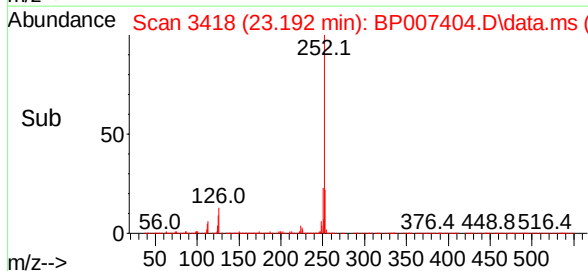
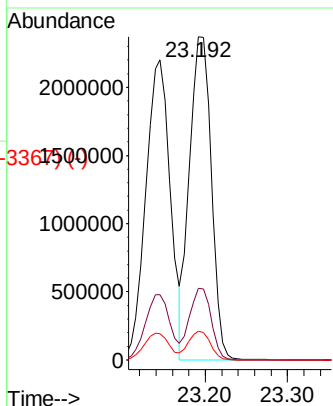
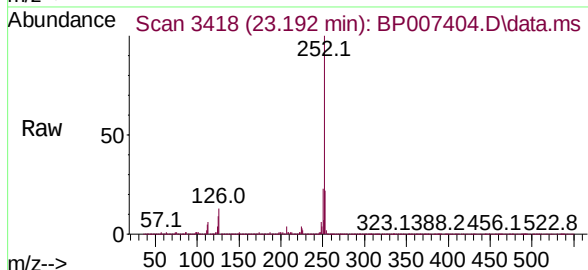




Scan 3418 (23.192 min): BP007401.D\data.ms (-3418) (-)
 Benzo(k)fluoranthene
 Concen: 63.502 ng
 RT: 23.192 min Scan# 3418
 Delta R.T. 0.000 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

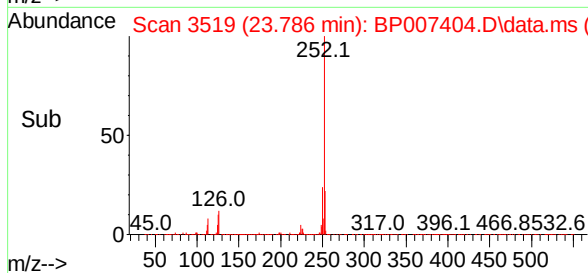
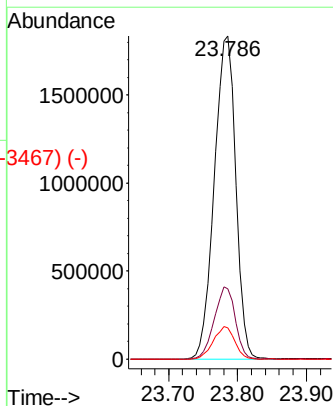
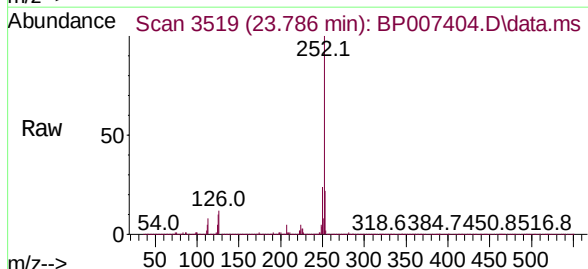
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Tgt Ion:	252	Resp:	4366442
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.6	26.4
125	8.9	7.4	11.0

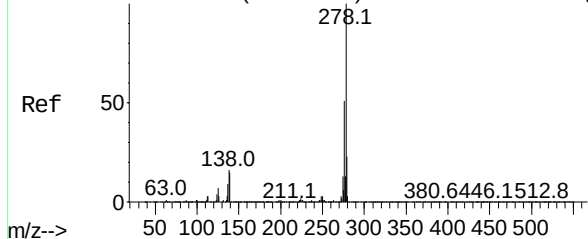


Scan 3518 (23.780 min): BP007401.D\data.ms (-3518) (-)
 Benzo(a)pyrene
 Concen: 73.487 ng
 RT: 23.786 min Scan# 3519
 Delta R.T. 0.006 min
 Lab File: BP007404.D
 Acq: 13 Oct 2021 14:06

Tgt Ion:	252	Resp:	3963389
Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.6	26.4
125	9.6	8.4	12.6



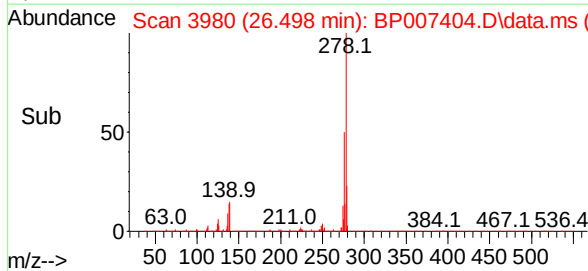
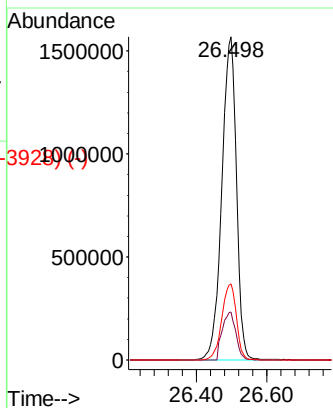
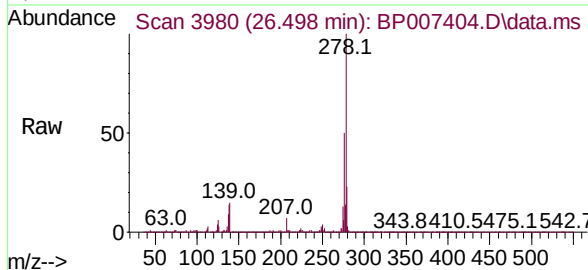
Abundance Scan 3979 (26.491 min): BP007401.D\data.ms (-3998)



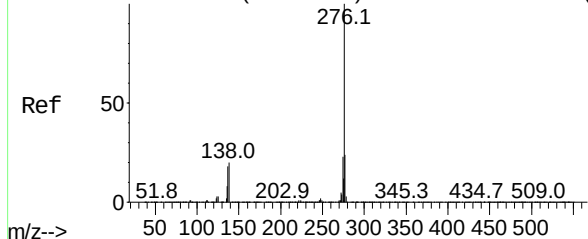
Dibenzo(a,h)anthracene
Concen: 73.850 ng
RT: 26.498 min Scan# 3980
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:	278	Resp:	4514557
Ion	Ratio	Lower	Upper
278	100		
139	14.9	11.8	17.6
279	23.5	18.6	27.8



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



Benzo(g,h,i)perylene
Concen: 82.699 ng
RT: 27.256 min Scan# 4109
Delta R.T. 0.006 min
Lab File: BP007404.D
Acq: 13 Oct 2021 14:06

Tgt Ion:	276	Resp:	4729584
Ion	Ratio	Lower	Upper
276	100		
277	23.6	19.4	29.0
138	19.8	16.2	24.4

