

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110221\
 Data File : BP007807.D
 Acq On : 02 Nov 2021 15:55
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Nov 02 16:45:47 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 16:41:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	217929	20.000	ng	0.00
21) Naphthalene-d8	10.728	136	926220	20.000	ng	0.00
39) Acenaphthene-d10	14.563	164	652288	20.000	ng	0.00
64) Phenanthrene-d10	17.322	188	1384920	20.000	ng	0.00
76) Chrysene-d12	21.416	240	1500487	20.000	ng	0.00
86) Perylene-d12	23.851	264	1722232	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.499	112	991434	75.403	ng	0.00
7) Phenol-d6	7.093	99	1467117	82.819	ng	0.00
23) Nitrobenzene-d5	9.087	82	1375591	91.655	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	734394	108.467	ng	0.00
45) 2-Fluorobiphenyl	13.192	172	3522502	82.543	ng	0.00
79) Terphenyl-d14	19.880	244	5822095	78.588	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.393	88	178315	30.910	ng	96
3) Pyridine	3.793	79	534281	34.297	ng	95
4) n-Nitrosodimethylamine	3.699	42	232672	34.191	ng	# 95
6) Aniline	7.252	93	829133	40.750	ng	100
8) 2-Chlorophenol	7.487	128	552725	40.678	ng	98
9) Benzaldehyde	7.058	77	381750	33.578	ng	98
10) Phenol	7.122	94	703454	40.915	ng	98
11) bis(2-Chloroethyl)ether	7.346	93	556403	40.081	ng	96
12) 1,3-Dichlorobenzene	7.816	146	608924	38.498	ng	98
13) 1,4-Dichlorobenzene	7.957	146	616291	38.497	ng	98
14) 1,2-Dichlorobenzene	8.281	146	606154	39.814	ng	99
15) Benzyl Alcohol	8.163	79	572441	43.971	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.463	45	649714	35.802	ng	96
17) 2-Methylphenol	8.369	107	489451	42.052	ng	99
18) Hexachloroethane	9.010	117	220038	38.534	ng	94
19) n-Nitroso-di-n-propyla...	8.740	70	457629	44.353	ng	94
20) 3+4-Methylphenols	8.704	107	697233	44.010	ng	98
22) Acetophenone	8.746	105	918291	40.043	ng	# 97
24) Nitrobenzene	9.128	77	644558	42.991	ng	97
25) Isophorone	9.657	82	1262197	40.376	ng	99
26) 2-Nitrophenol	9.840	139	342977	60.362	ng	97
27) 2,4-Dimethylphenol	9.904	122	511453	40.283	ng	98
28) bis(2-Chloroethoxy)met...	10.140	93	818663	40.174	ng	99
29) 2,4-Dichlorophenol	10.375	162	622009	45.139	ng	99
30) 1,2,4-Trichlorobenzene	10.593	180	670610	41.613	ng	97
31) Naphthalene	10.781	128	1826456	39.528	ng	99
32) Benzoic acid	10.063	122	488705	68.080	ng	99
33) 4-Chloroaniline	10.887	127	821398	41.547	ng	98
34) Hexachlorobutadiene	11.075	225	441756	43.449	ng	99
35) Caprolactam	11.687	113	217576	77.613	ng	92
36) 4-Chloro-3-methylphenol	12.016	107	707660	46.392	ng	97
37) 2-Methylnaphthalene	12.387	142	1369315	42.188	ng	98
38) 1-Methylnaphthalene	12.604	142	1335218	42.344	ng	98
40) 1,2,4,5-Tetrachloroben...	12.757	216	805809	42.093	ng	99
41) Hexachlorocyclopentadiene	12.740	237	464077	44.467	ng	99
43) 2,4,6-Trichlorophenol	12.998	196	582907	50.662	ng	100

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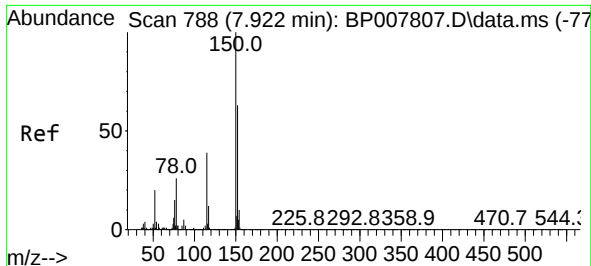
Quant Time: Nov 02 16:45:47 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.069	196	627258	54.818	ng	97
46) 1,1'-Biphenyl	13.398	154	1853479	39.351	ng	98
47) 2-Chloronaphthalene	13.440	162	1448594	39.998	ng	99
48) 2-Nitroaniline	13.640	65	433969	54.873	ng	96
49) Acenaphthylene	14.287	152	2306633	40.021	ng	99
50) Dimethylphthalate	14.028	163	1991367	42.378	ng	100
51) 2,6-Dinitrotoluene	14.140	165	425383	54.023	ng	96
52) Acenaphthene	14.628	154	1368679	38.218	ng	99
53) 3-Nitroaniline	14.469	138	453265	51.231	ng #	97
54) 2,4-Dinitrophenol	14.675	184	273123	101.831	ng	92
55) Dibenzofuran	14.963	168	2317168	40.659	ng	99
56) 4-Nitrophenol	14.775	139	385972	54.349	ng	95
57) 2,4-Dinitrotoluene	14.928	165	595534	59.100	ng	90
58) Fluorene	15.616	166	1788794	42.319	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.110	232	561625	50.180	ng	99
60) Diethylphthalate	15.392	149	1977828	41.652	ng	100
61) 4-Chlorophenyl-phenyle...	15.610	204	973135	44.254	ng	97
62) 4-Nitroaniline	15.634	138	469404	55.258	ng	96
63) Azobenzene	15.904	77	1629231	35.857	ng	98
65) 4,6-Dinitro-2-methylph...	15.692	198	401890	77.238	ng	93
66) n-Nitrosodiphenylamine	15.828	169	1555392	39.292	ng	99
67) 4-Bromophenyl-phenylether	16.504	248	608580	43.050	ng	99
68) Hexachlorobenzene	16.628	284	677357	43.472	ng	95
69) Atrazine	16.786	200	608602	42.515	ng	98
70) Pentachlorophenol	16.969	266	463947	53.438	ng	96
71) Phenanthrene	17.363	178	2868175	40.075	ng	100
72) Anthracene	17.451	178	2828815	39.589	ng	99
73) Carbazole	17.722	167	2781644	38.900	ng	99
74) Di-n-butylphthalate	18.280	149	3218090	39.014	ng	99
75) Fluoranthene	19.327	202	3560505	41.040	ng	98
77) Benzidine	19.504	184	1696791	39.276	ng	99
78) Pyrene	19.680	202	3694882	37.165	ng	99
80) Butylbenzylphthalate	20.557	149	1573961	40.017	ng	100
81) Benzo(a)anthracene	21.398	228	3902740	39.637	ng	99
82) 3,3'-Dichlorobenzidine	21.327	252	1334040	41.295	ng	98
83) Chrysene	21.451	228	3683404	39.598	ng	99
84) Bis(2-ethylhexyl)phtha...	21.327	149	2223080	37.680	ng #	98
85) Di-n-octyl phthalate	22.263	149	4061586	39.894	ng	97
87) Indeno(1,2,3-cd)pyrene	26.409	276	5061845	41.635	ng	96
88) Benzo(b)fluoranthene	23.110	252	4048399	39.643	ng	98
89) Benzo(k)fluoranthene	23.163	252	3967963	39.681	ng	99
90) Benzo(a)pyrene	23.745	252	3489757	40.181	ng	98
91) Dibenzo(a,h)anthracene	26.427	278	4169640	41.573	ng	98
92) Benzo(g,h,i)perylene	27.192	276	4147515	40.939	ng	97

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

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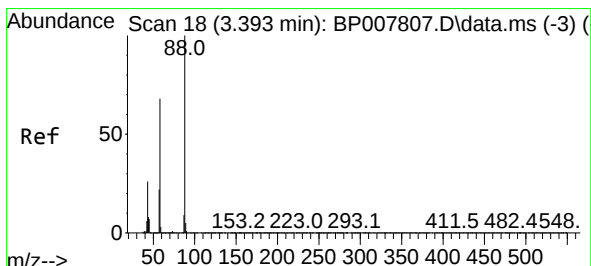
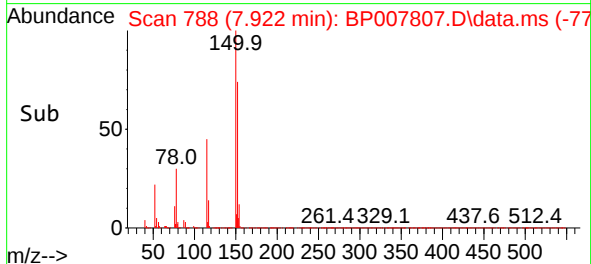
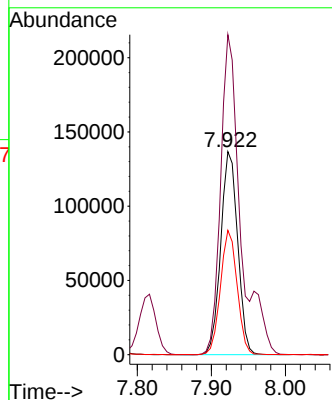
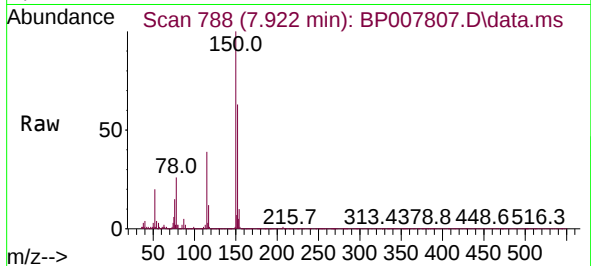




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.922 min Scan# 71
 Delta R.T. 0.000 min
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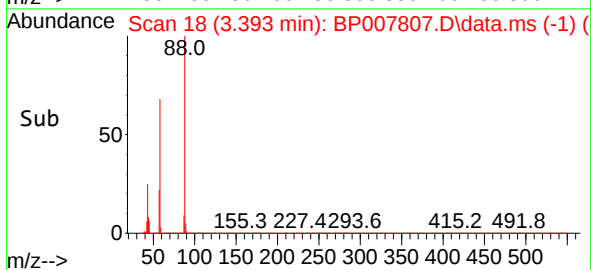
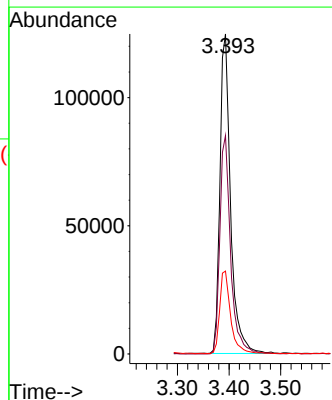
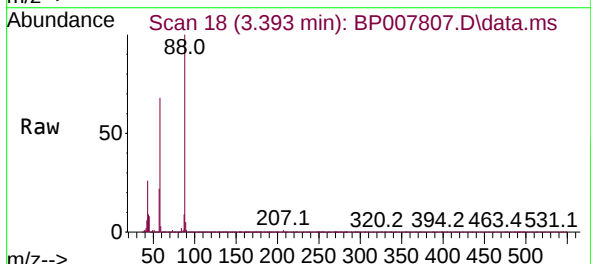
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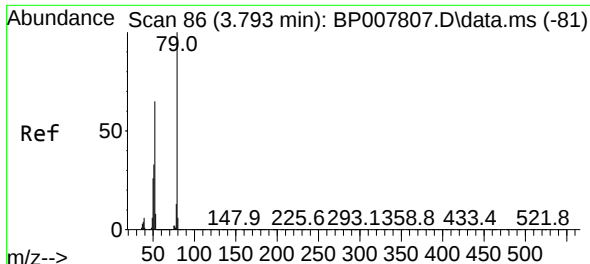
Tgt Ion:152 Resp: 217929
 Ion Ratio Lower Upper
 152 100
 150 157.6 124.1 186.1
 115 61.2 48.1 72.1



#2
 1,4-Dioxane
 Concen: 30.910 ng
 RT: 3.393 min Scan# 18
 Delta R.T. 0.000 min
 Lab File: BP007807.D
 Acq: 02 Nov 2021 15:55

Tgt Ion: 88 Resp: 178315
 Ion Ratio Lower Upper
 88 100
 58 69.2 58.1 87.1
 43 26.5 22.2 33.4

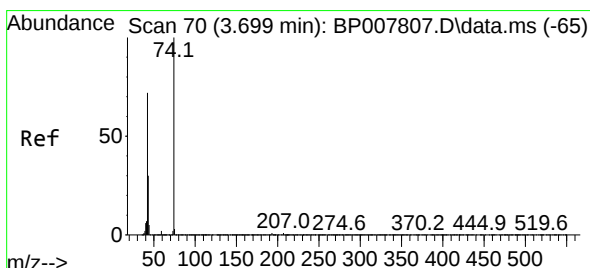
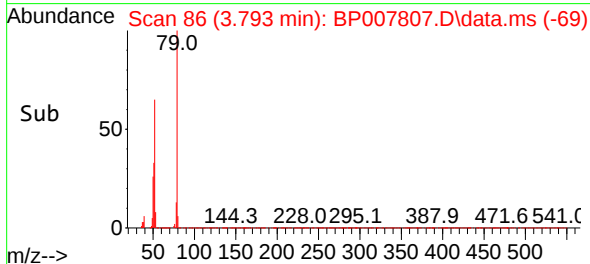
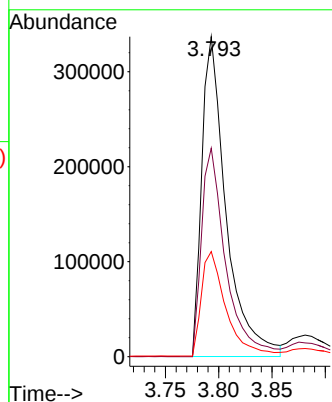
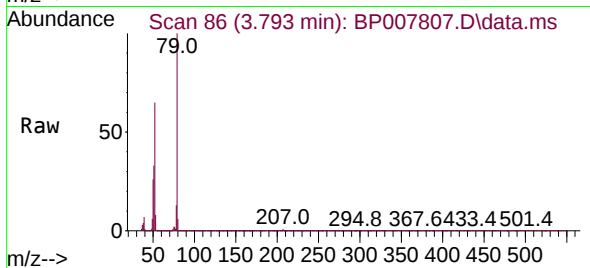




#3
Pyridine
Concen: 34.297 ng
RT: 3.793 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

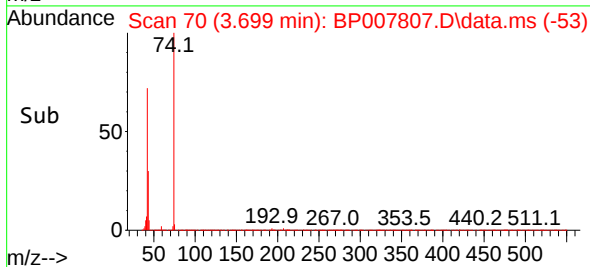
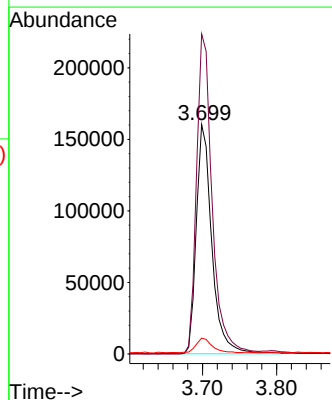
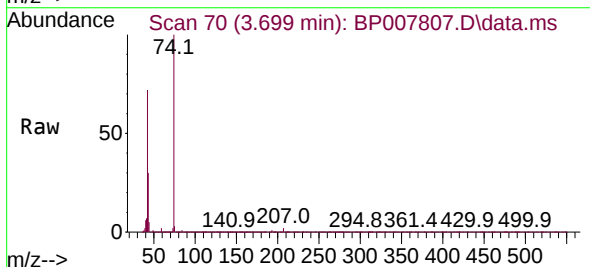
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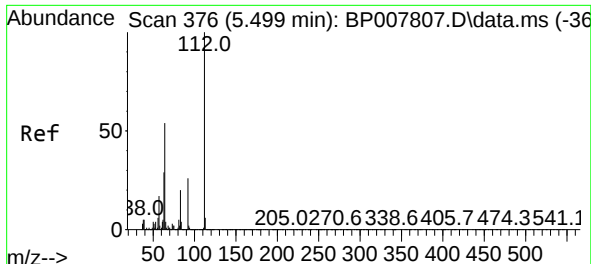
Tgt Ion: 79 Resp: 534281
Ion Ratio Lower Upper
79 100
52 65.2 55.7 83.5
51 32.9 28.5 42.7



#4
n-Nitrosodimethylamine
Concen: 34.191 ng
RT: 3.699 min Scan# 70
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion: 42 Resp: 232672
Ion Ratio Lower Upper
42 100
74 139.5 107.0 160.4
44 6.9 7.4 11.2

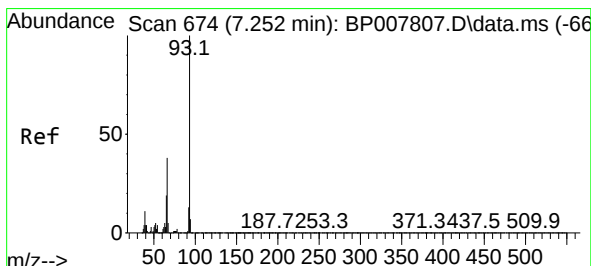
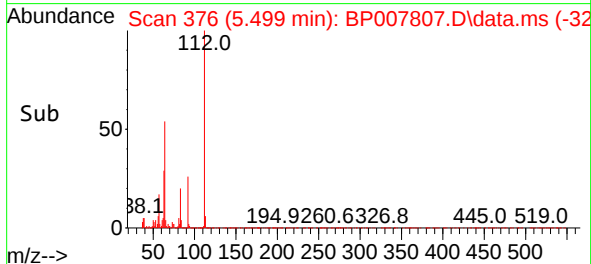
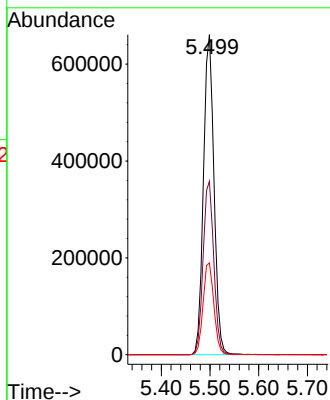
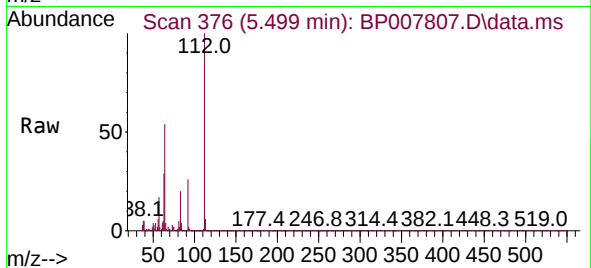




#5
2-Fluorophenol
Concen: 75.403 ng
RT: 5.499 min Scan# 376
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

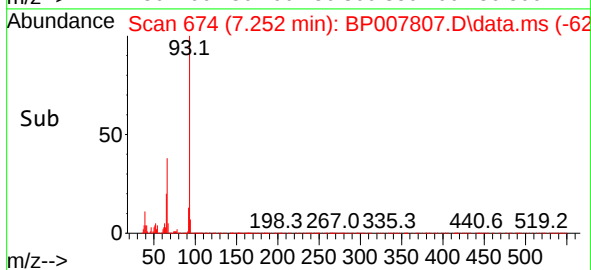
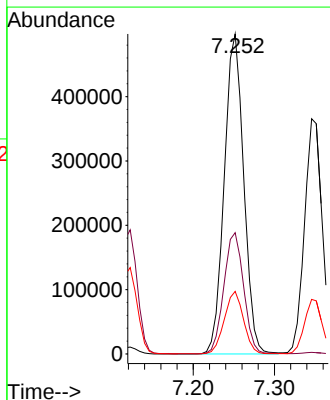
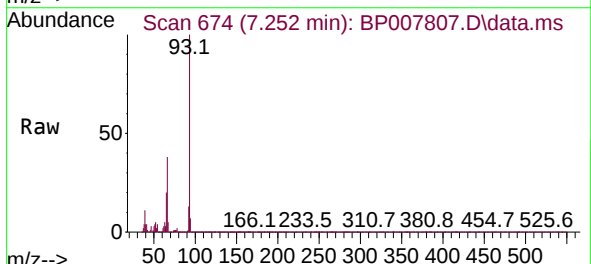
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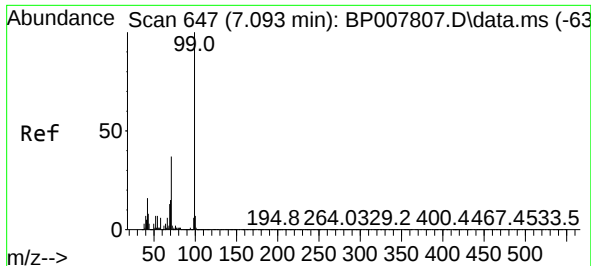
Tgt Ion:112 Resp: 991434
Ion Ratio Lower Upper
112 100
64 54.2 46.6 70.0
63 28.7 25.0 37.6



#6
Aniline
Concen: 40.750 ng
RT: 7.252 min Scan# 674
Delta R.T. 0.000 min
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Tgt Ion: 93 Resp: 829133
Ion Ratio Lower Upper
93 100
66 37.9 30.5 45.7
65 19.6 15.8 23.8

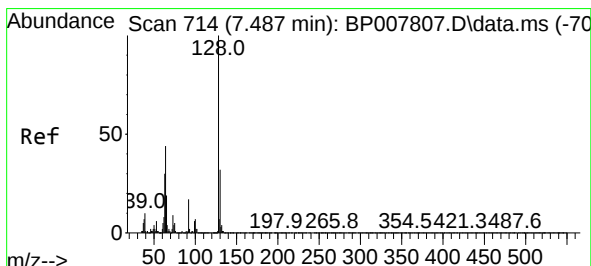
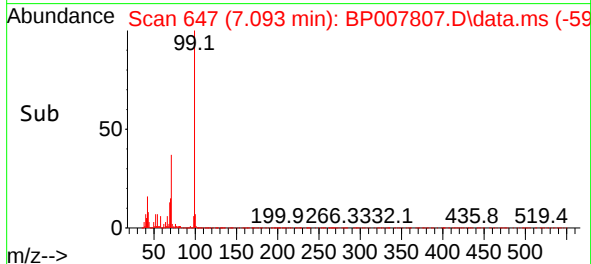
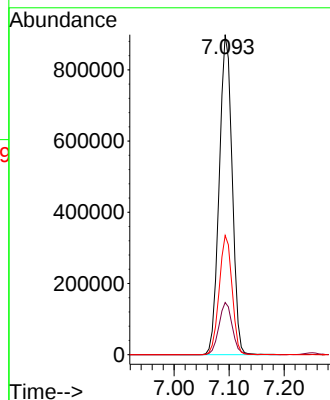
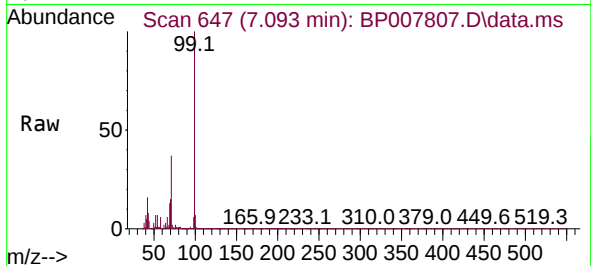




#7
Phenol-d6
Concen: 82.819 ng
RT: 7.093 min Scan# 647
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

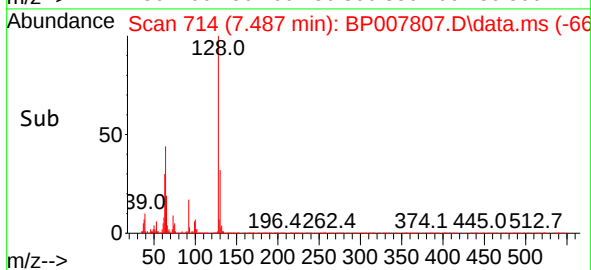
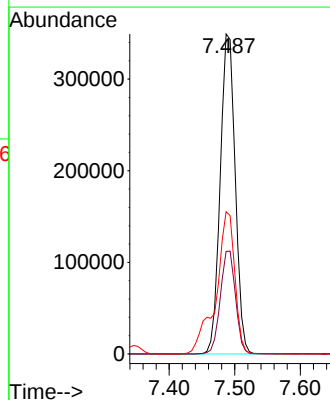
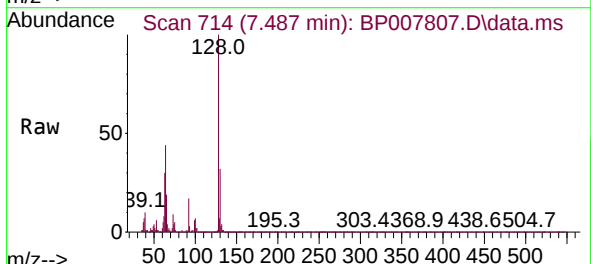
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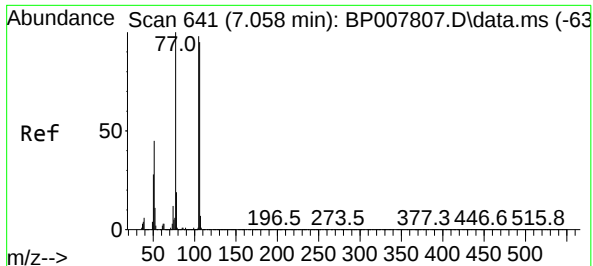
Tgt Ion: 99 Resp: 1467117
Ion Ratio Lower Upper
99 100
42 16.3 14.9 22.3
71 37.3 29.2 43.8



#8
2-Chlorophenol
Concen: 40.678 ng
RT: 7.487 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP007807.D
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Tgt Ion: 128 Resp: 552725
Ion Ratio Lower Upper
128 100
130 32.1 12.0 52.0
64 44.5 27.0 67.0

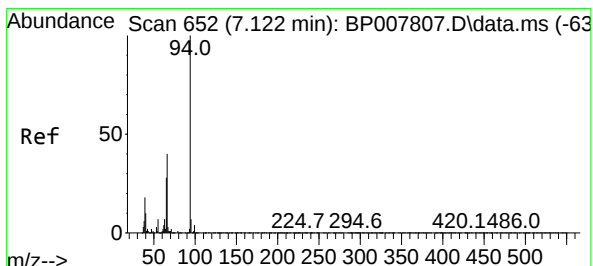
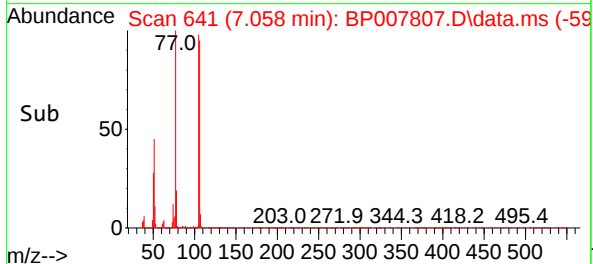
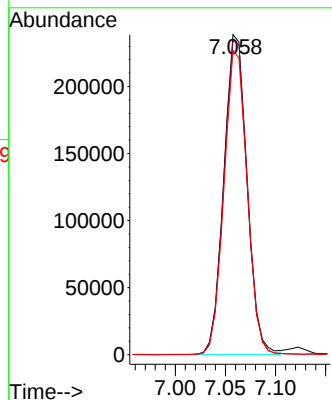
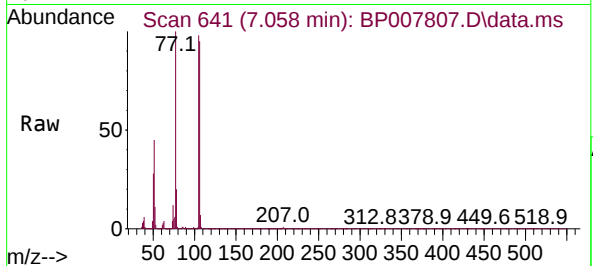




#9
Benzaldehyde
Concen: 33.578 ng
RT: 7.058 min Scan# 641
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

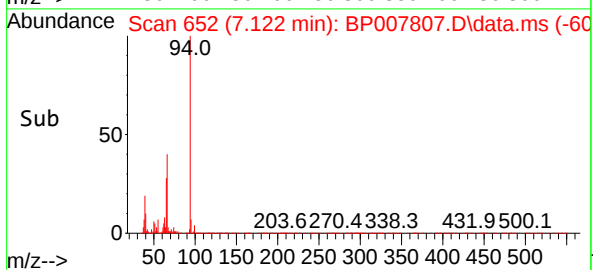
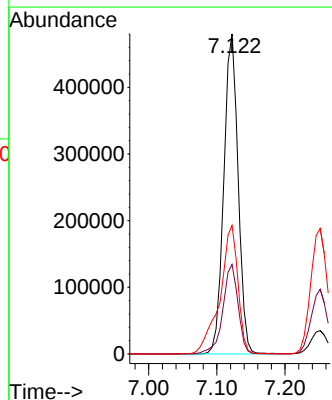
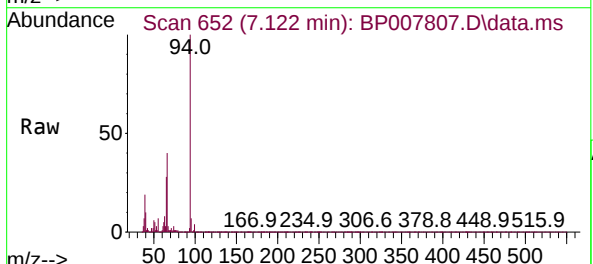
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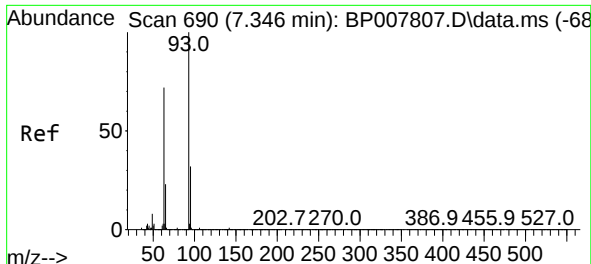
Tgt Ion: 77 Resp: 381750
Ion Ratio Lower Upper
77 100
105 98.1 77.5 117.5
106 95.0 72.1 112.1



#10
Phenol
Concen: 40.915 ng
RT: 7.122 min Scan# 652
Delta R.T. 0.000 min
Lab File: BP007807.D
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Tgt Ion: 94 Resp: 703454
Ion Ratio Lower Upper
94 100
65 28.0 8.2 48.2
66 40.2 18.8 58.8

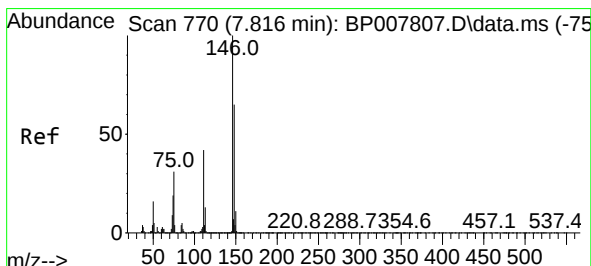
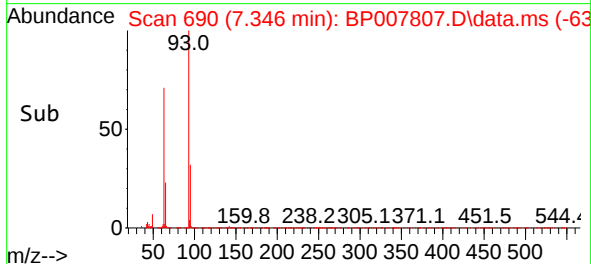
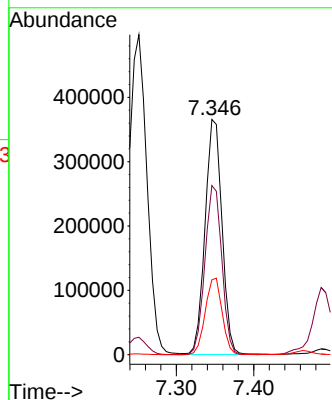
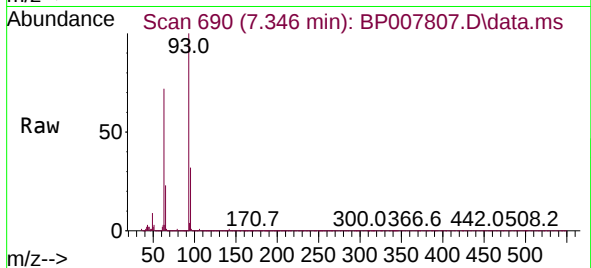




#11
bis(2-Chloroethyl)ether
Concen: 40.081 ng
RT: 7.346 min Scan# 690
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

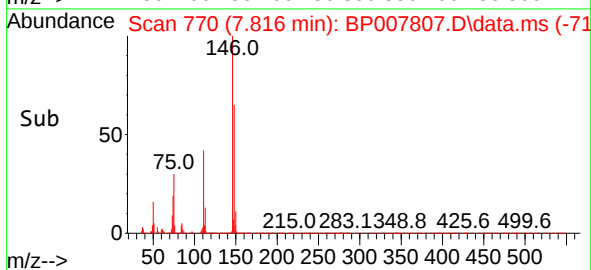
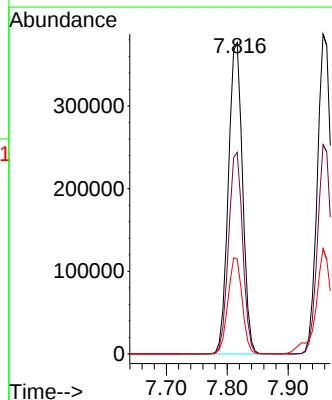
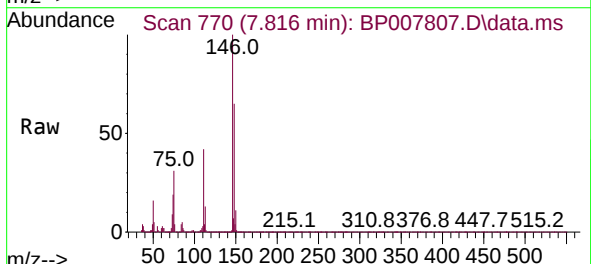
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

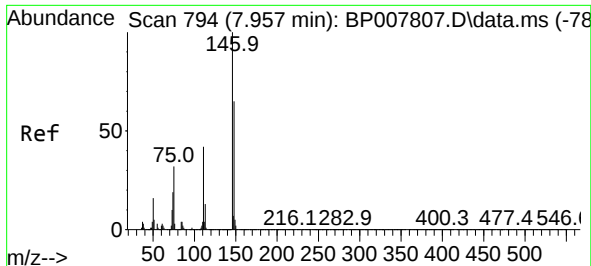
Tgt Ion: 93 Resp: 556403
Ion Ratio Lower Upper
93 100
63 71.9 55.7 95.7
95 31.9 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 38.498 ng
RT: 7.816 min Scan# 770
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion: 146 Resp: 608924
Ion Ratio Lower Upper
146 100
148 64.8 51.4 77.0
75 30.5 26.1 39.1

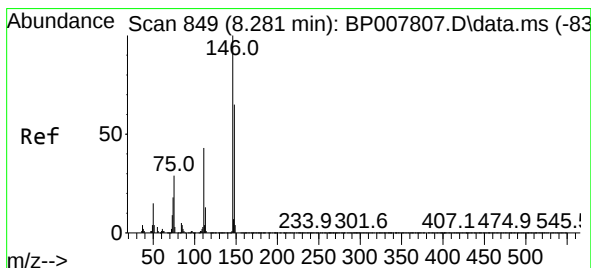
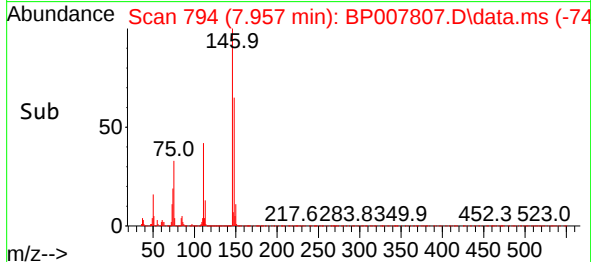
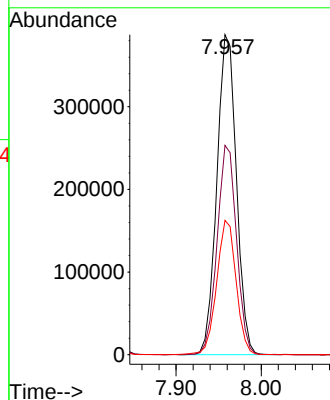
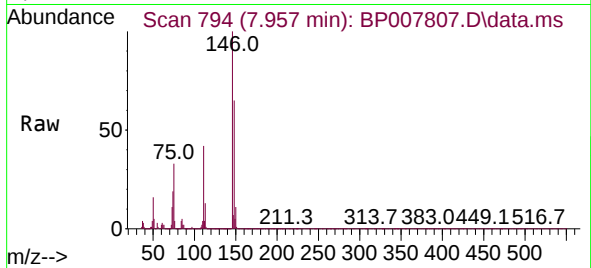




#13
1,4-Dichlorobenzene
Concen: 38.497 ng
RT: 7.957 min Scan# 794
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

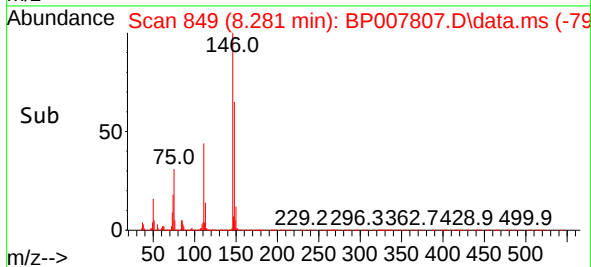
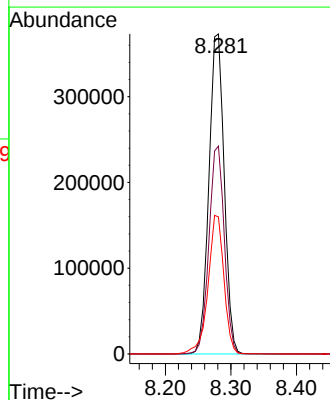
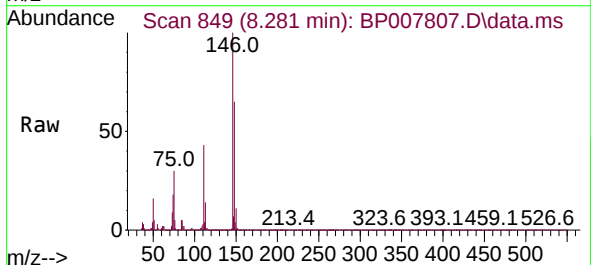
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

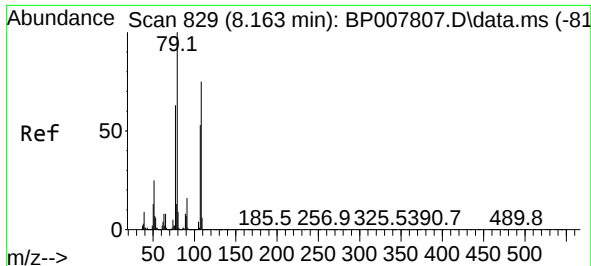
Tgt Ion:146 Resp: 616291
Ion Ratio Lower Upper
146 100
148 65.4 51.0 76.6
111 41.9 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 39.814 ng
RT: 8.281 min Scan# 849
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:146 Resp: 606154
Ion Ratio Lower Upper
146 100
148 64.9 51.5 77.3
111 42.8 35.1 52.7

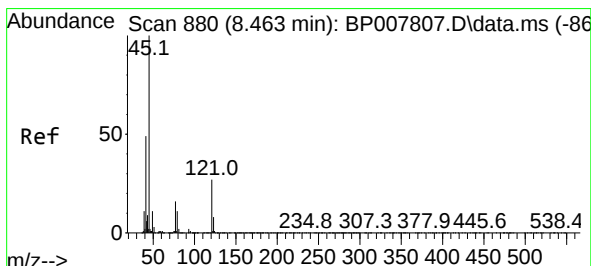
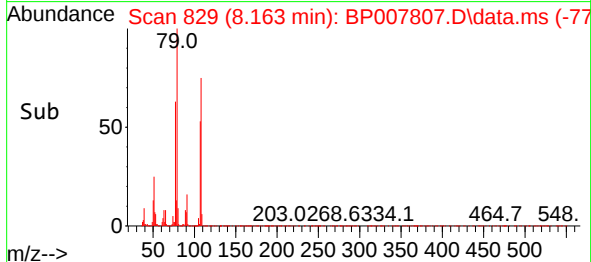
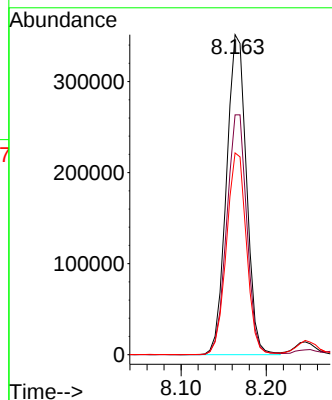
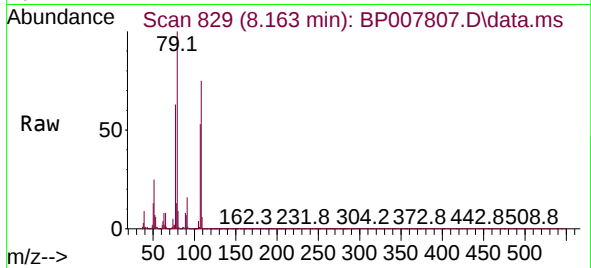




#15
Benzyl Alcohol
Concen: 43.971 ng
RT: 8.163 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

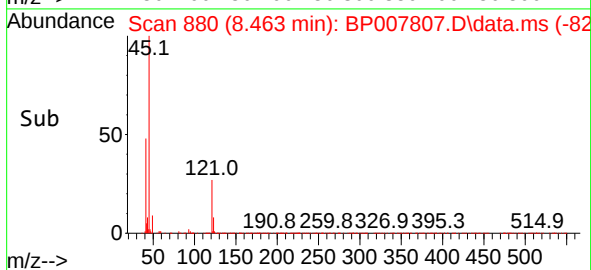
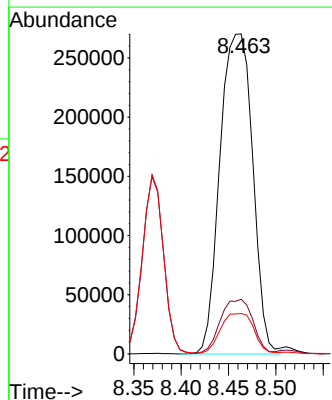
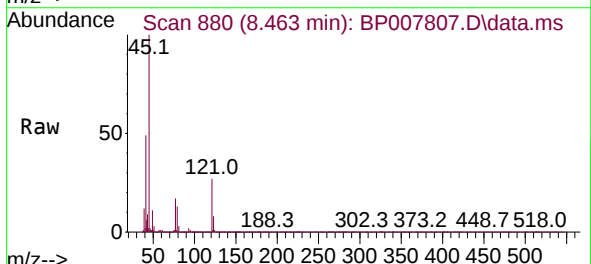
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

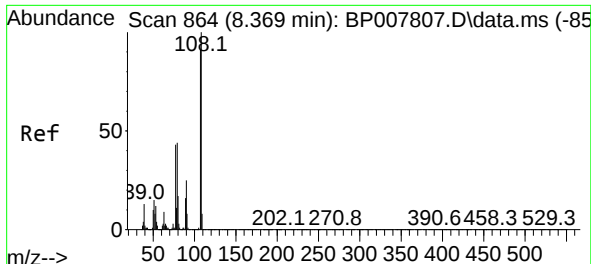
Tgt Ion: 79 Resp: 572441
Ion Ratio Lower Upper
79 100
108 74.9 59.9 89.9
77 63.1 51.1 76.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.802 ng
RT: 8.463 min Scan# 880
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion: 45 Resp: 649714
Ion Ratio Lower Upper
45 100
77 17.1 0.0 34.9
79 12.7 0.0 31.7





#17

2-Methylphenol

Concen: 42.052 ng

RT: 8.369 min Scan# 864

Delta R.T. 0.000 min

Lab File: BP007807.D

Acq: 02 Nov 2021 15:55

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

Tgt Ion:107 Resp: 489451

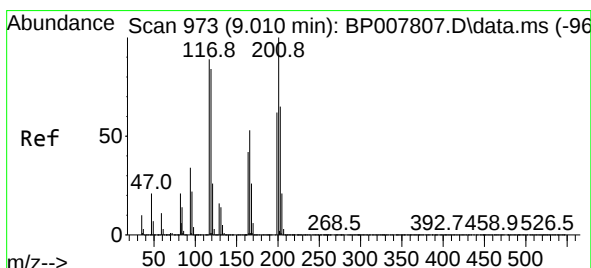
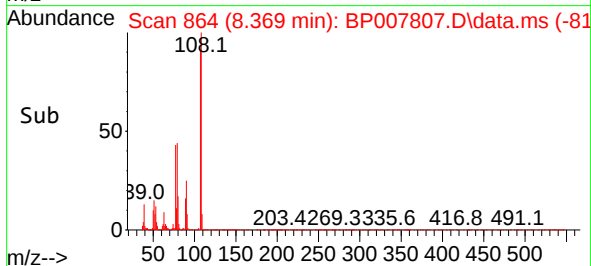
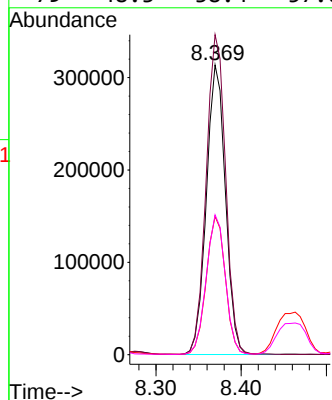
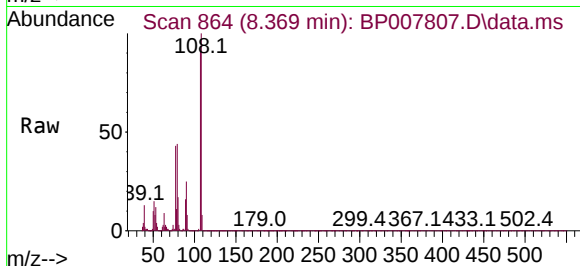
Ion Ratio Lower Upper

107 100

108 110.4 89.2 133.8

77 47.7 38.5 57.7

79 48.3 38.4 57.6



#18

Hexachloroethane

Concen: 38.534 ng

RT: 9.010 min Scan# 973

Delta R.T. 0.000 min

Lab File: BP007807.D

Acq: 02 Nov 2021 15:55

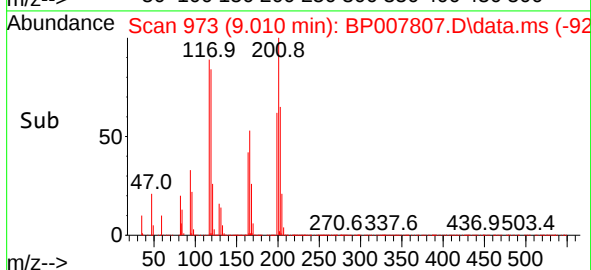
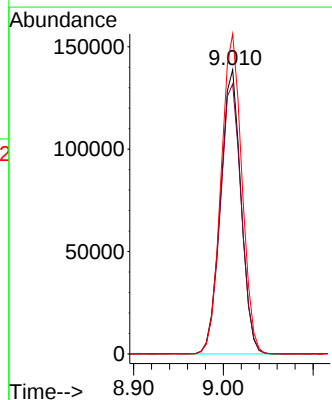
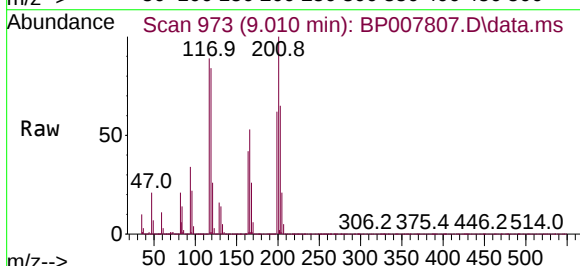
Tgt Ion:117 Resp: 220038

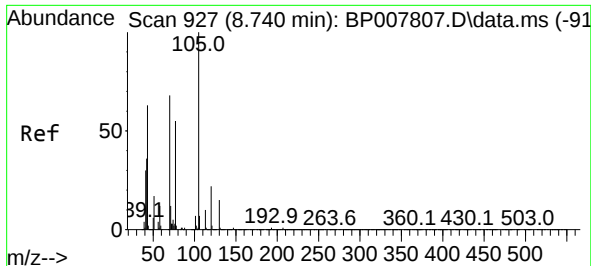
Ion Ratio Lower Upper

117 100

119 95.0 77.6 116.4

201 112.6 82.9 124.3



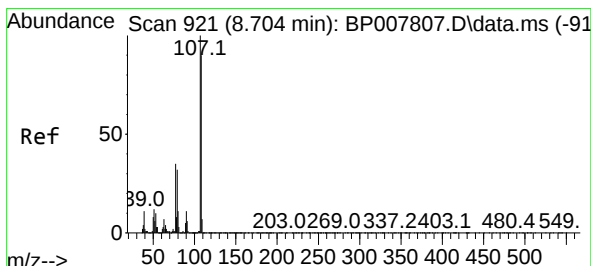
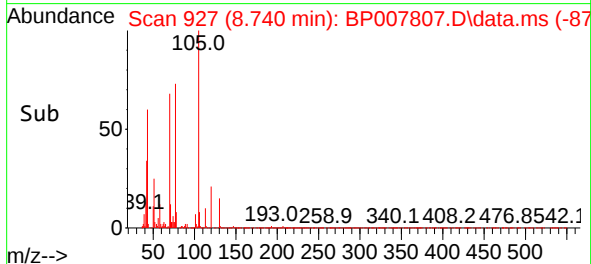
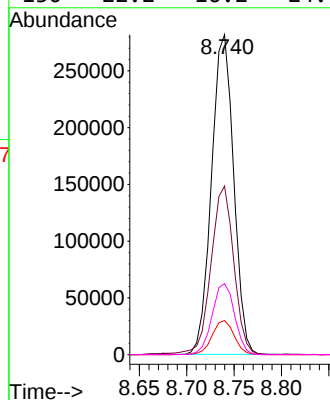
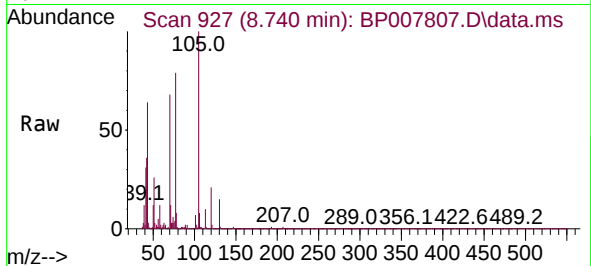


#19
n-Nitroso-di-n-propylamine
Concen: 44.353 ng
RT: 8.740 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 457629

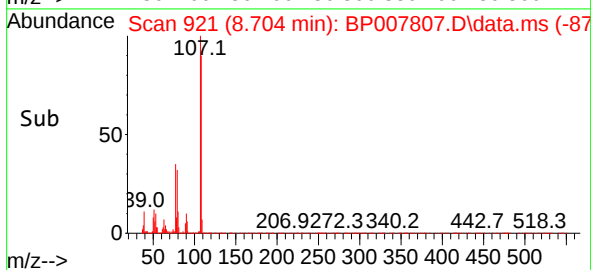
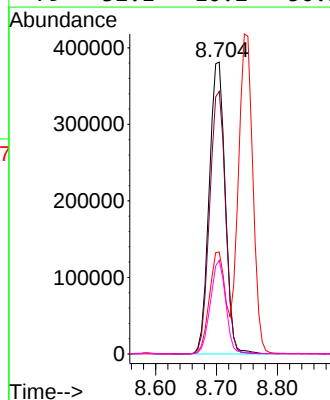
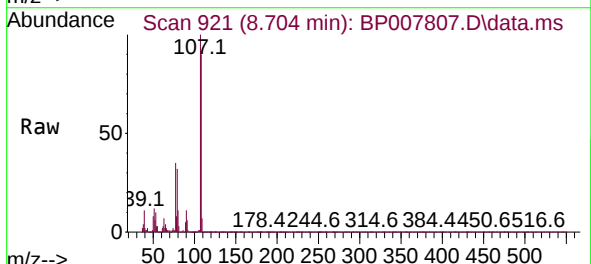
Ion	Ratio	Lower	Upper
70	100		
42	52.7	46.2	69.2
101	10.7	7.7	11.5
130	22.2	16.2	24.4

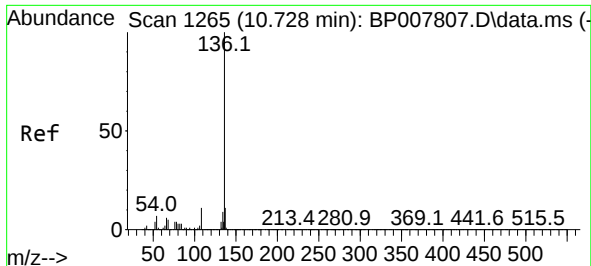


#20
3+4-Methylphenols
Concen: 44.010 ng
RT: 8.704 min Scan# 921
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion: 107 Resp: 697233

Ion	Ratio	Lower	Upper
107	100		
108	90.0	69.2	109.2
77	34.9	13.8	53.8
79	32.1	10.2	50.2



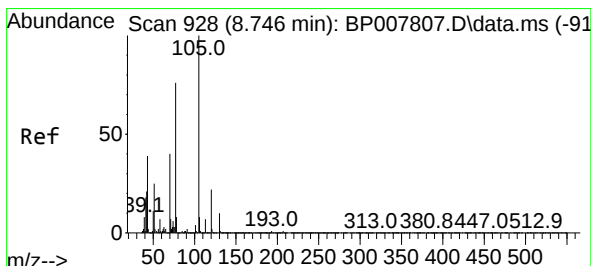
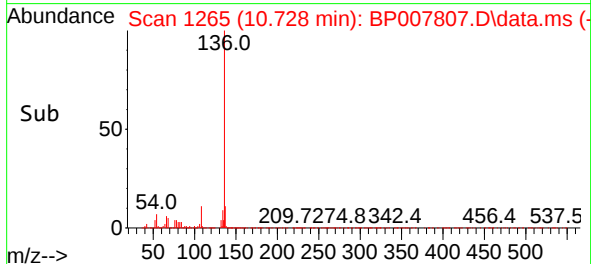
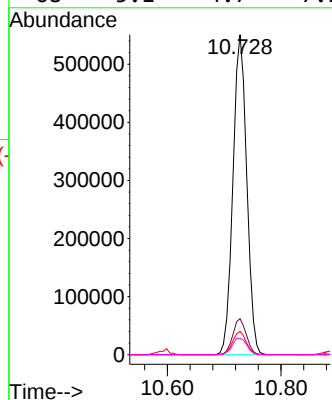
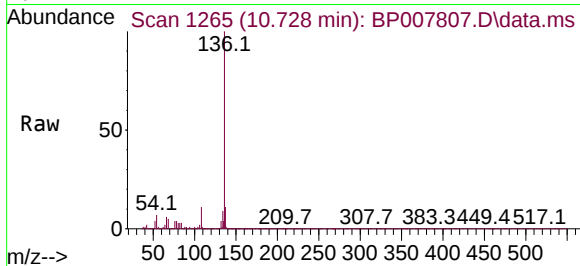


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.728 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 926220

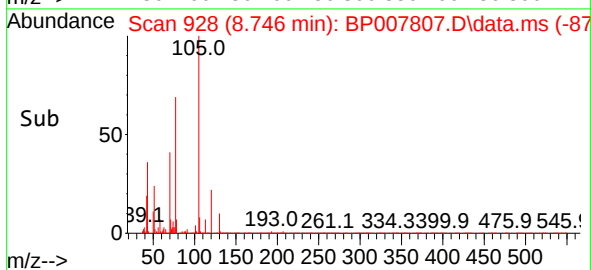
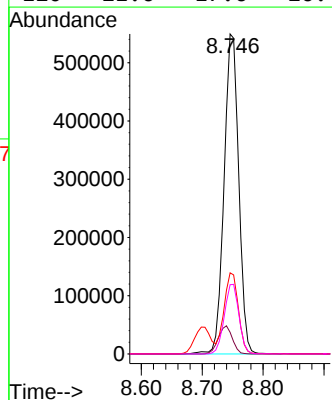
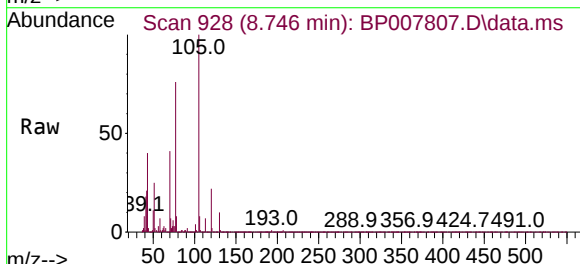
Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.6	13.0
54	7.3	6.2	9.4
68	5.1	4.7	7.1

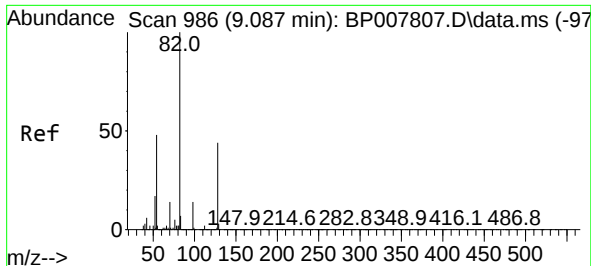


#22
Acetophenone
Concen: 40.043 ng
RT: 8.746 min Scan# 928
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:105 Resp: 918291

Ion	Ratio	Lower	Upper
105	100		
71	6.8	4.5	6.7#
51	25.3	21.8	32.8
120	21.6	17.6	26.4

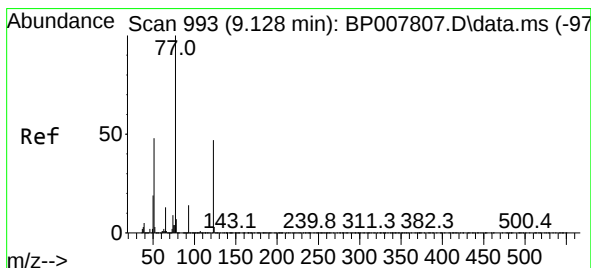
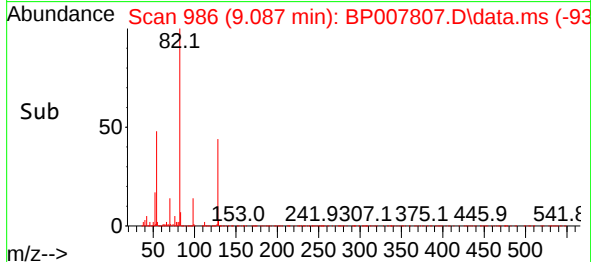
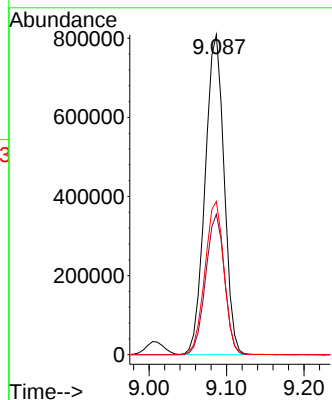
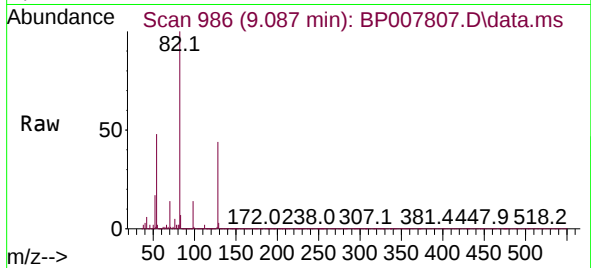




#23
Nitrobenzene-d5
Concen: 91.655 ng
RT: 9.087 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

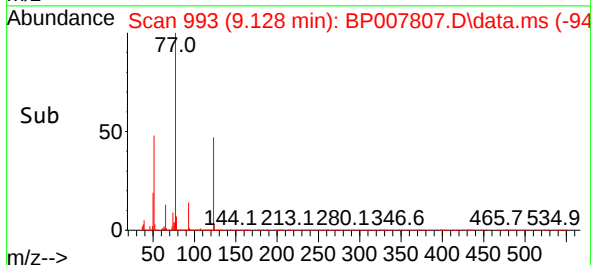
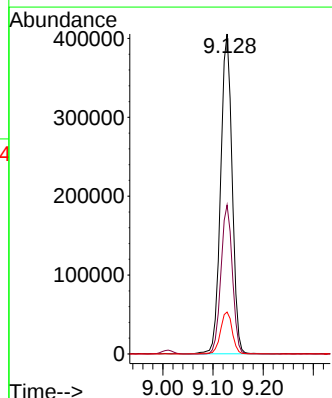
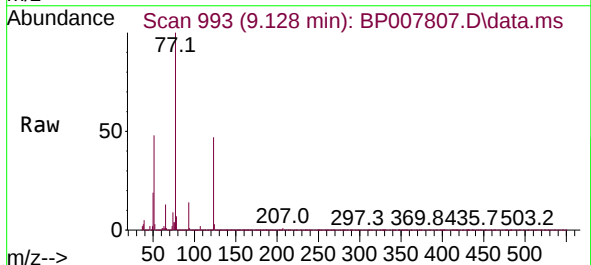
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

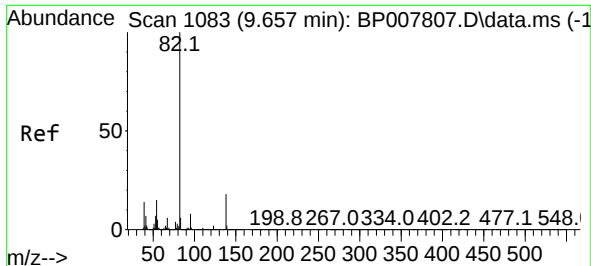
Tgt Ion: 82 Resp: 1375591
Ion Ratio Lower Upper
82 100
128 43.9 32.6 48.8
54 47.9 40.4 60.6



#24
Nitrobenzene
Concen: 42.991 ng
RT: 9.128 min Scan# 993
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion: 77 Resp: 644558
Ion Ratio Lower Upper
77 100
123 46.6 35.3 52.9
65 13.1 10.9 16.3

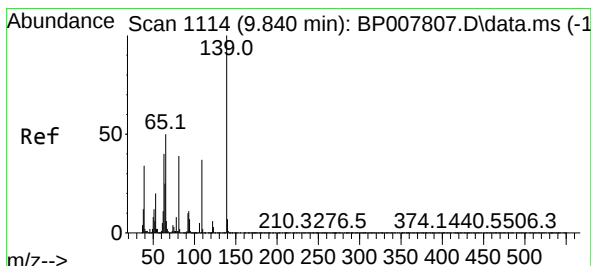
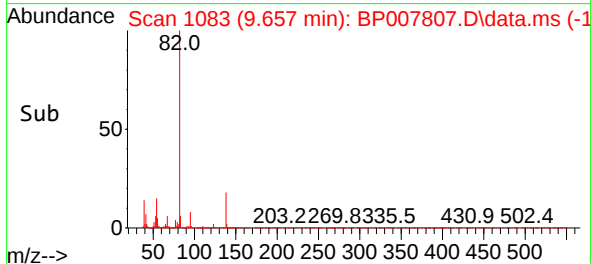
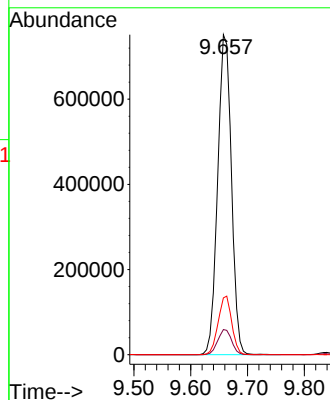
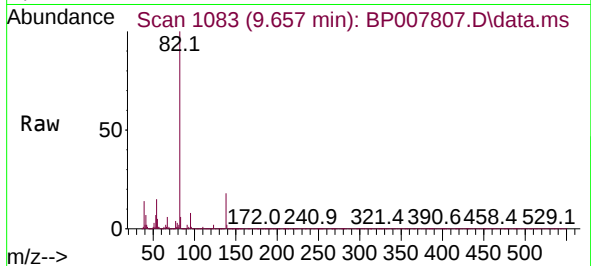




#25
Isophorone
Concen: 40.376 ng
RT: 9.657 min Scan# 1083
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

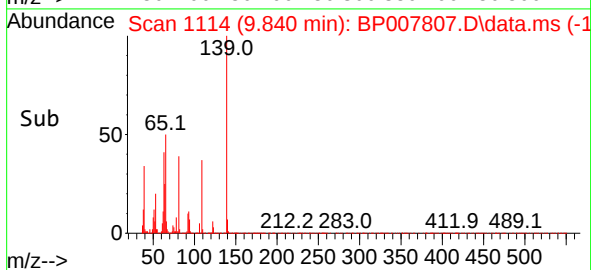
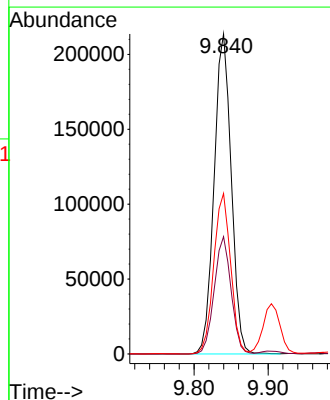
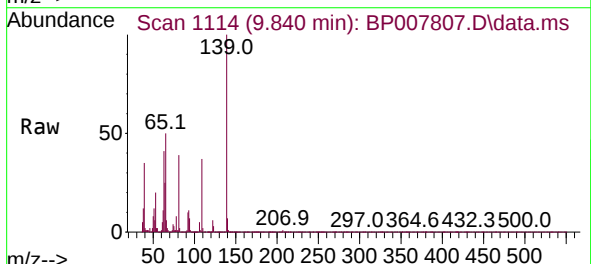
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

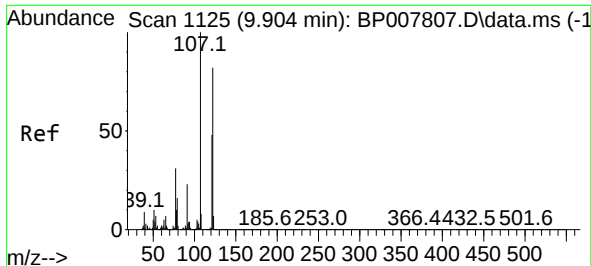
Tgt Ion: 82 Resp: 1262197
Ion Ratio Lower Upper
82 100
95 7.9 6.2 9.2
138 17.8 14.0 21.0



#26
2-Nitrophenol
Concen: 60.362 ng
RT: 9.840 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion: 139 Resp: 342977
Ion Ratio Lower Upper
139 100
109 36.6 26.2 39.2
65 50.1 40.3 60.5

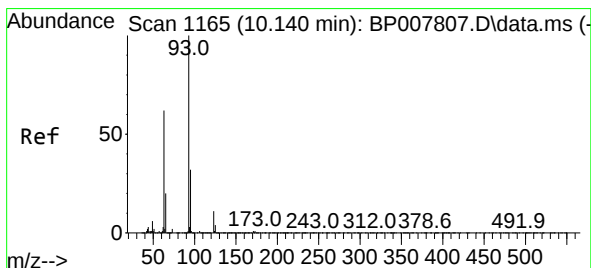
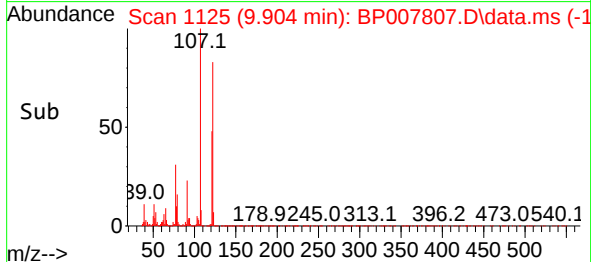
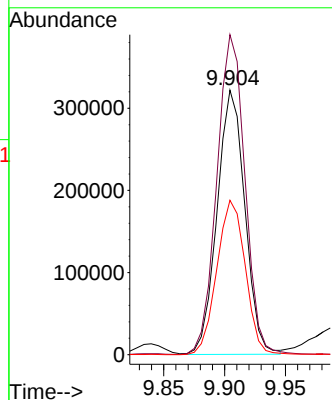
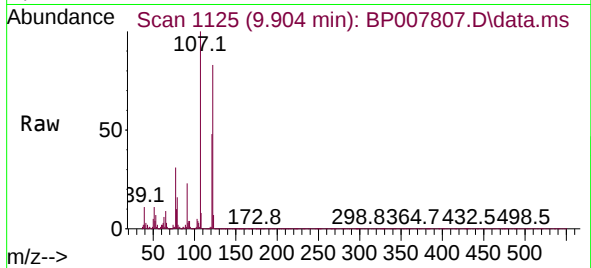




#27
2,4-Dimethylphenol
Concen: 40.283 ng
RT: 9.904 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

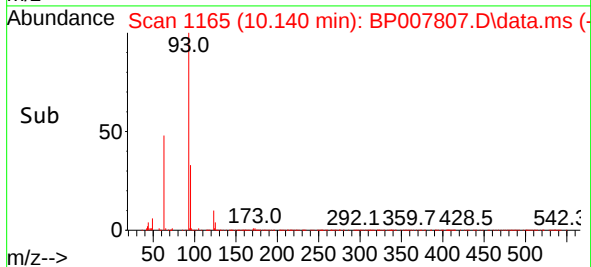
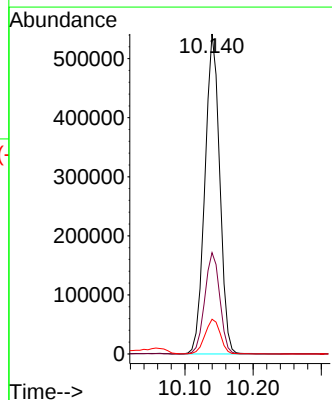
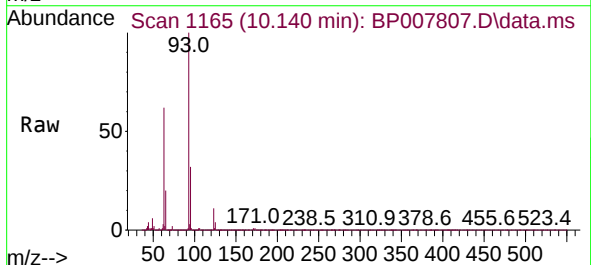
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

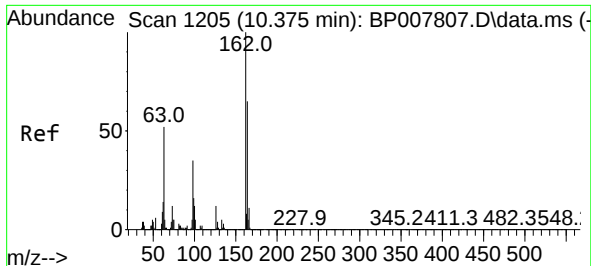
Tgt Ion:122 Resp: 511453
Ion Ratio Lower Upper
122 100
107 121.0 93.8 140.6
121 58.4 47.0 70.4



#28
bis(2-Chloroethoxy)methane
Concen: 40.174 ng
RT: 10.140 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion: 93 Resp: 818663
Ion Ratio Lower Upper
93 100
95 31.7 26.1 39.1
123 10.9 8.5 12.7

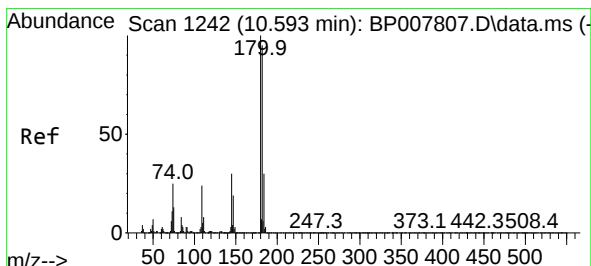
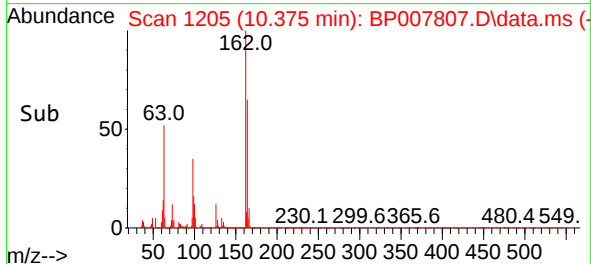
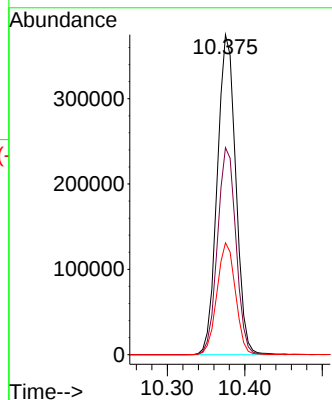
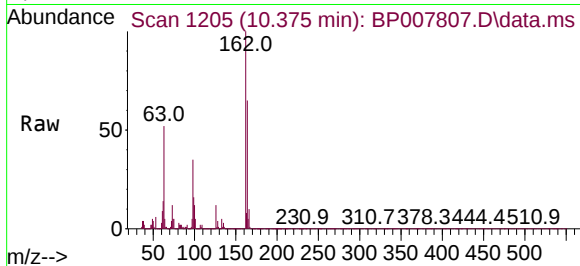




#29
2,4-Dichlorophenol
Concen: 45.139 ng
RT: 10.375 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

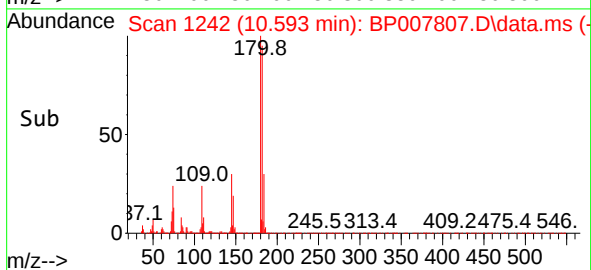
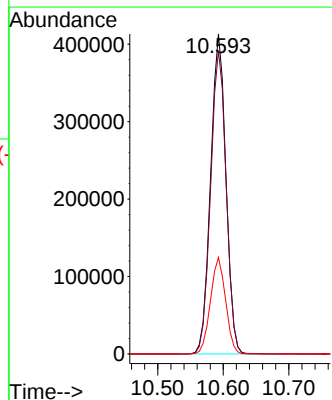
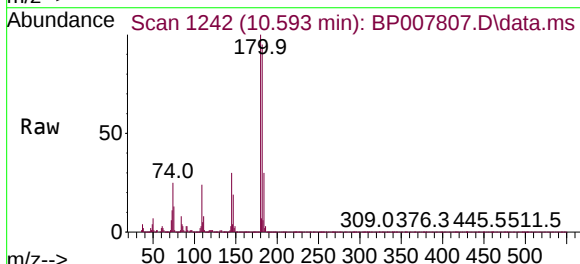
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

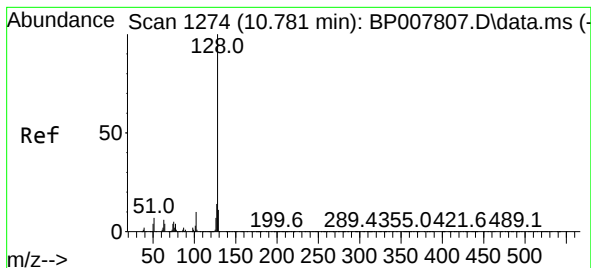
Tgt Ion:162 Resp: 622009
Ion Ratio Lower Upper
162 100
164 64.7 44.0 84.0
98 35.0 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 41.613 ng
RT: 10.593 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:180 Resp: 670610
Ion Ratio Lower Upper
180 100
182 94.7 78.4 117.6
145 30.2 23.8 35.8

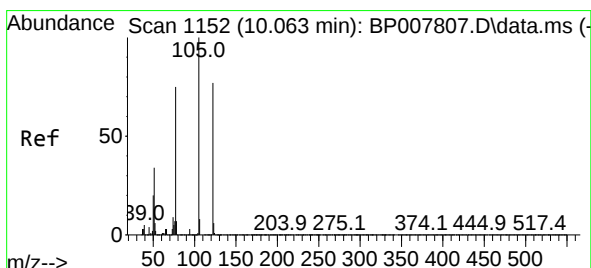
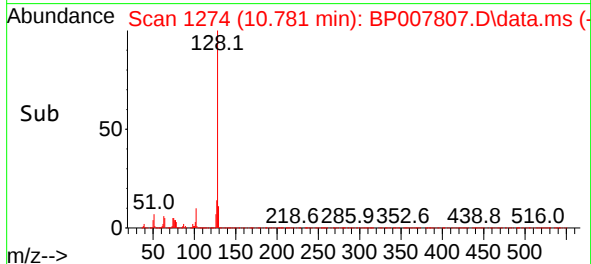
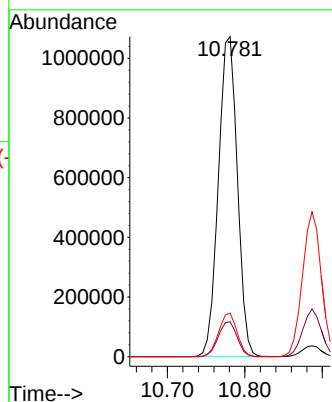
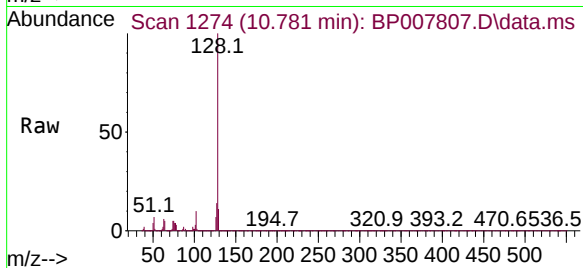




#31
Naphthalene
Concen: 39.528 ng
RT: 10.781 min Scan# 1127
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

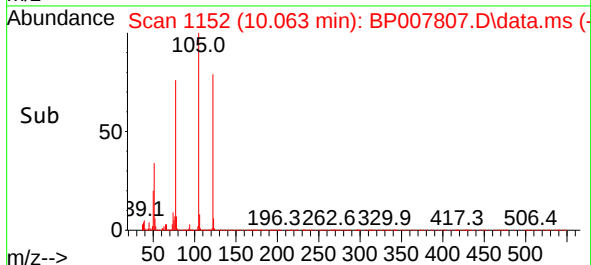
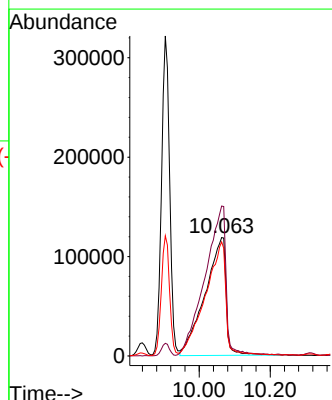
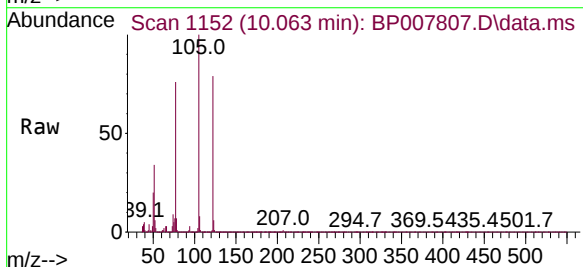
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

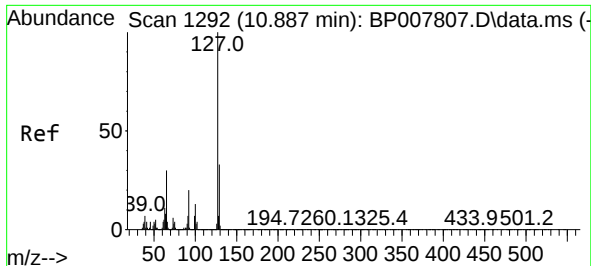
Tgt Ion:128 Resp: 1826456
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.6 10.2 15.4



#32
Benzoic acid
Concen: 68.080 ng
RT: 10.063 min Scan# 1152
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:122 Resp: 488705
Ion Ratio Lower Upper
122 100
105 126.7 105.9 145.9
77 96.3 74.6 114.6

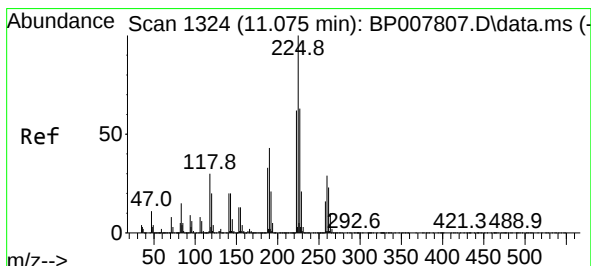
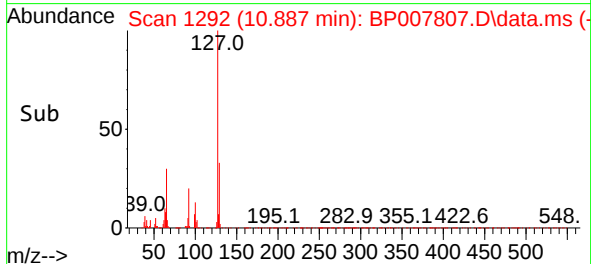
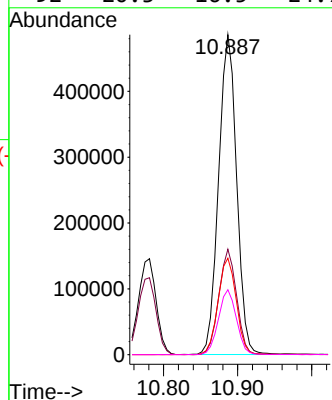
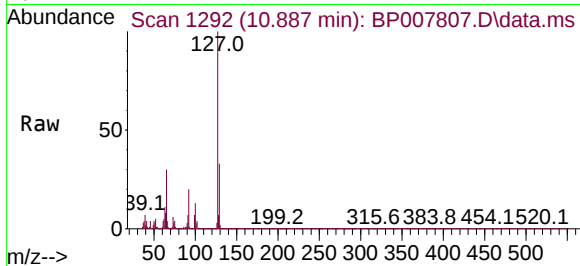




#33
4-Chloroaniline
Concen: 41.547 ng
RT: 10.887 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

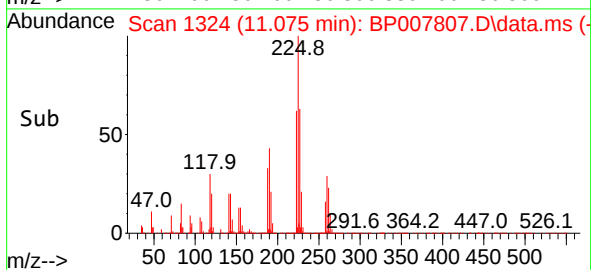
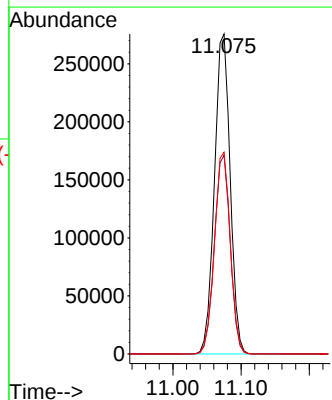
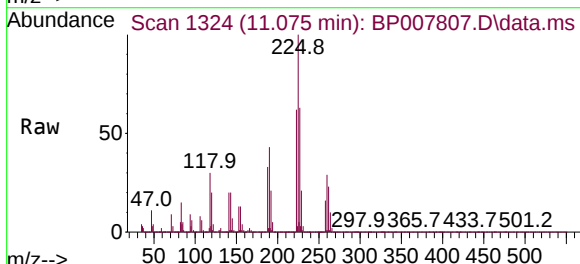
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

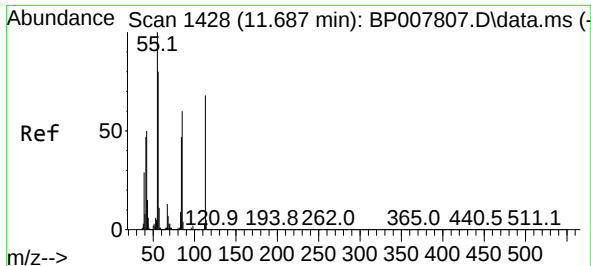
Tgt Ion:	127	Resp:	821398
Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.1	37.7
65	30.2	25.5	38.3
92	20.3	16.5	24.7



#34
Hexachlorobutadiene
Concen: 43.449 ng
RT: 11.075 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:	225	Resp:	441756
Ion	Ratio	Lower	Upper
225	100		
223	62.2	49.4	74.0
227	63.0	51.0	76.6

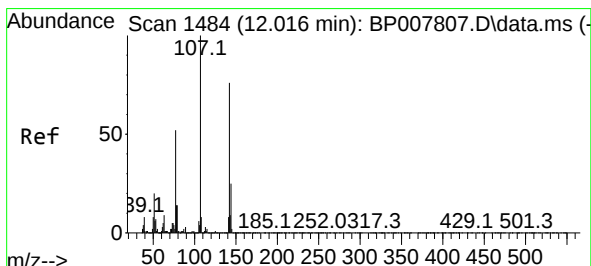
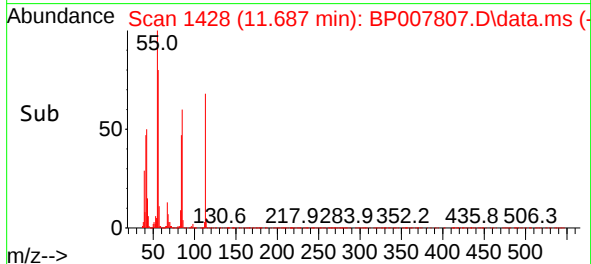
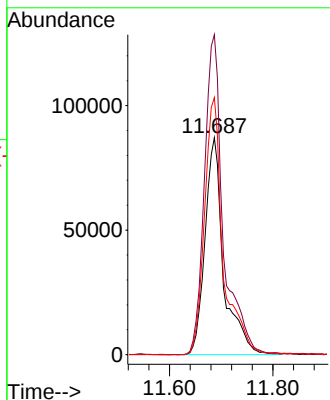
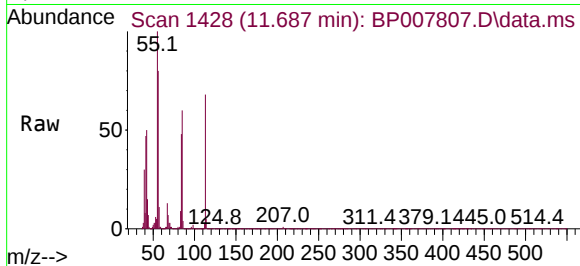




#35
Caprolactam
Concen: 77.613 ng
RT: 11.687 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

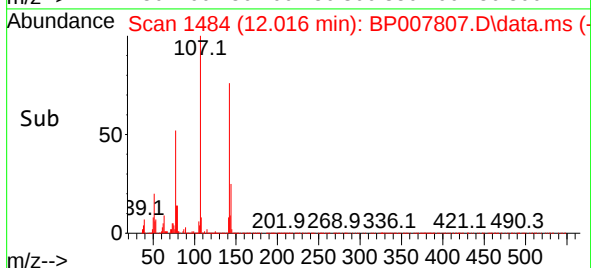
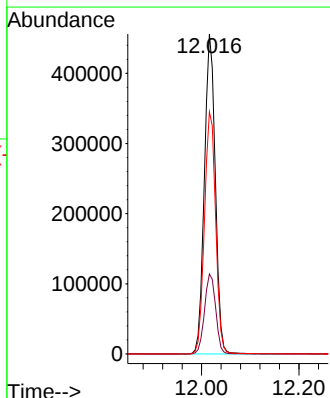
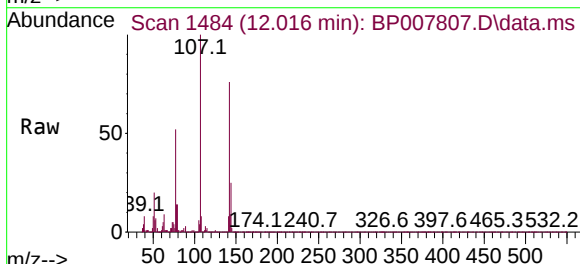
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

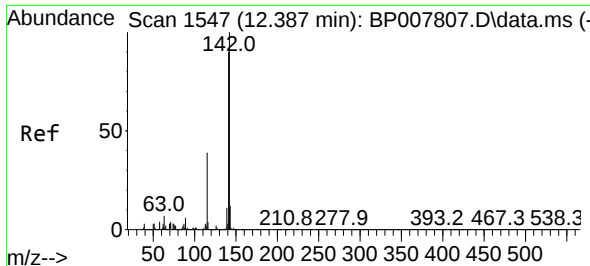
Tgt Ion:113 Resp: 217576
Ion Ratio Lower Upper
113 100
55 147.5 143.9 183.9
56 118.5 101.6 141.6



#36
4-Chloro-3-methylphenol
Concen: 46.392 ng
RT: 12.016 min Scan# 1484
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:107 Resp: 707660
Ion Ratio Lower Upper
107 100
144 25.0 20.5 30.7
142 75.7 63.0 94.4

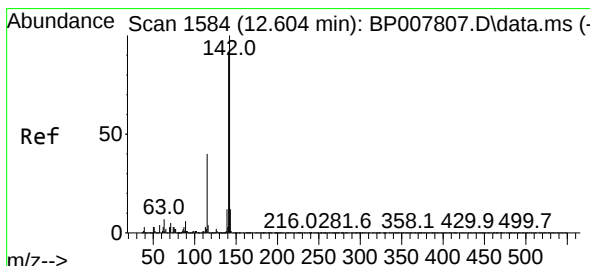
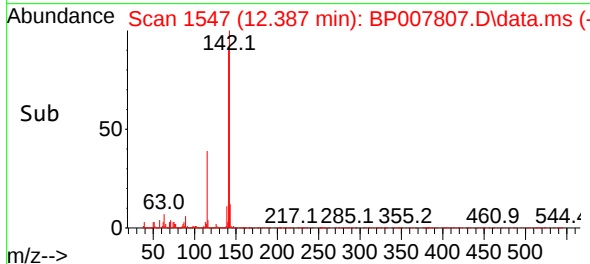
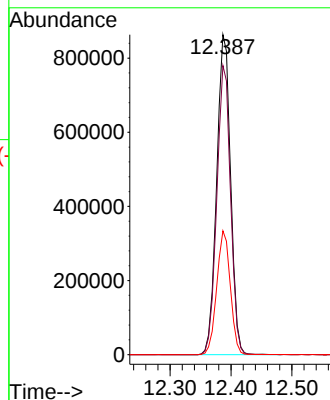
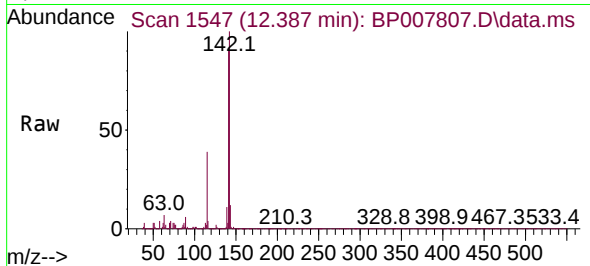




#37
2-Methylnaphthalene
Concen: 42.188 ng
RT: 12.387 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

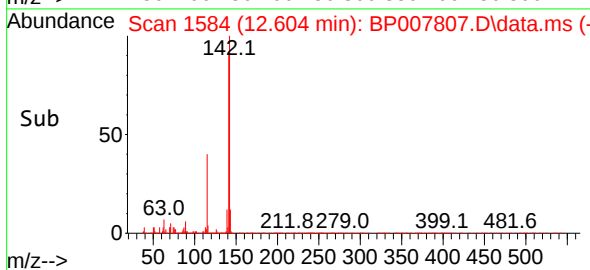
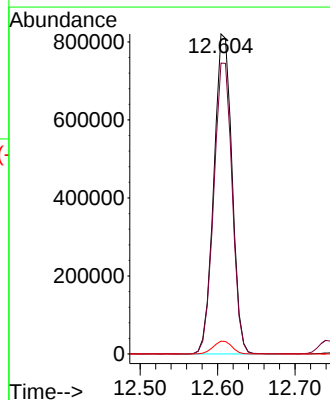
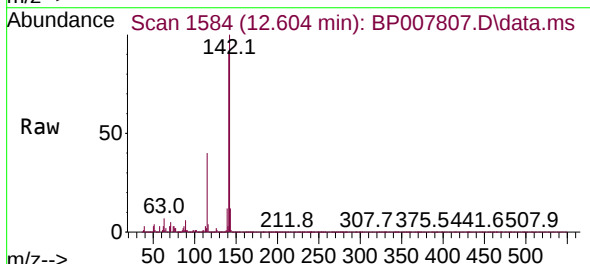
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

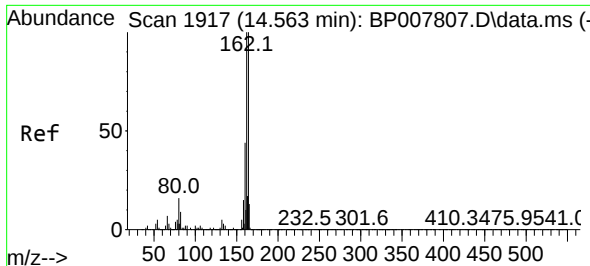
Tgt Ion:142 Resp: 1369315
Ion Ratio Lower Upper
142 100
141 90.4 71.4 107.0
115 38.7 29.5 44.3



#38
1-Methylnaphthalene
Concen: 42.344 ng
RT: 12.604 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:142 Resp: 1335218
Ion Ratio Lower Upper
142 100
141 90.9 74.4 111.6
116 4.0 3.4 5.0

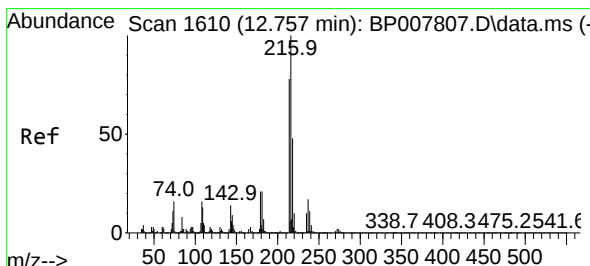
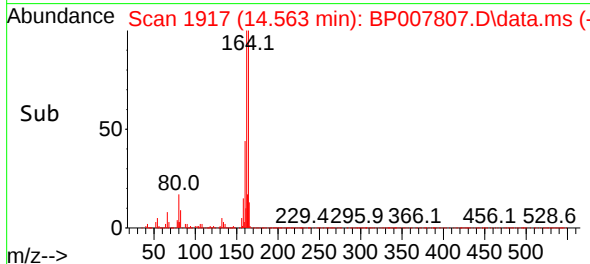
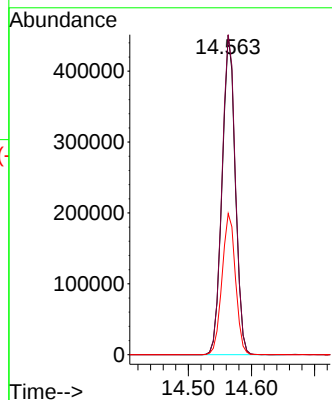
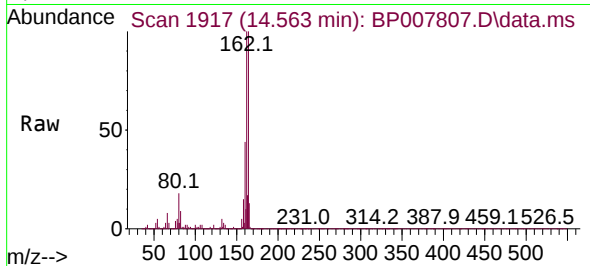




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.563 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

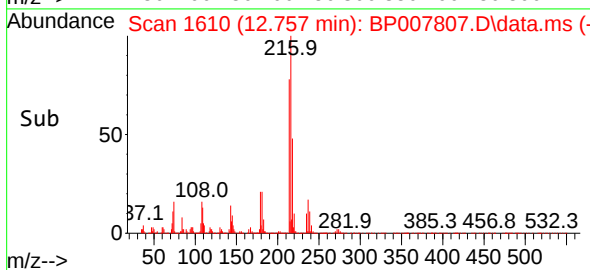
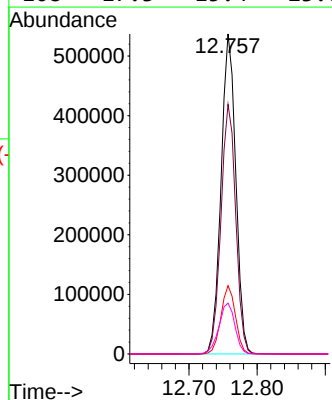
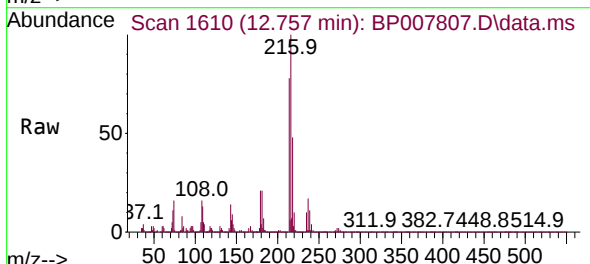
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

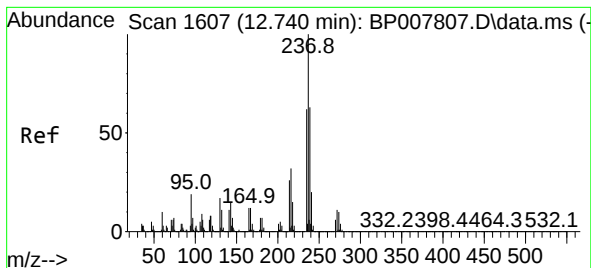
Tgt Ion:164 Resp: 652288
Ion Ratio Lower Upper
164 100
162 100.1 81.1 121.7
160 44.2 36.0 54.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.093 ng
RT: 12.757 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:216 Resp: 805809
Ion Ratio Lower Upper
216 100
214 78.4 62.2 93.4
179 21.1 17.1 25.7
108 17.3 15.4 23.0





#41

Hexachlorocyclopentadiene

Concen: 44.467 ng

RT: 12.740 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP007807.D

Acq: 02 Nov 2021 15:55

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

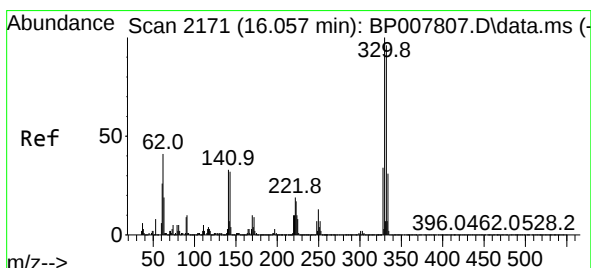
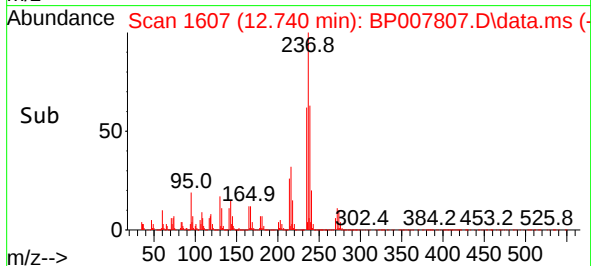
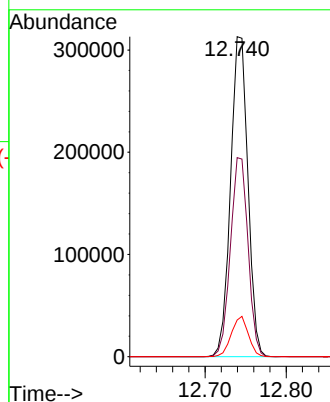
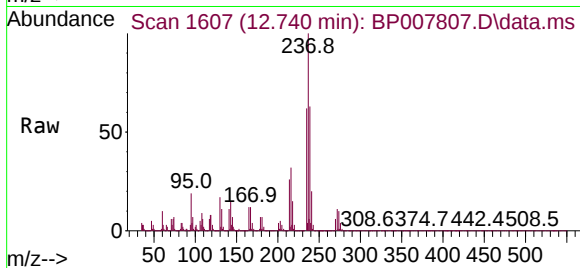
Tgt Ion:237 Resp: 464077

Ion Ratio Lower Upper

237 100

235 62.2 41.2 81.2

272 11.5 0.0 31.9



#42

2,4,6-Tribromophenol

Concen: 108.467 ng

RT: 16.057 min Scan# 2171

Delta R.T. 0.000 min

Lab File: BP007807.D

Acq: 02 Nov 2021 15:55

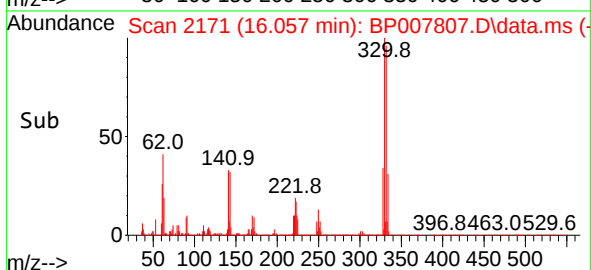
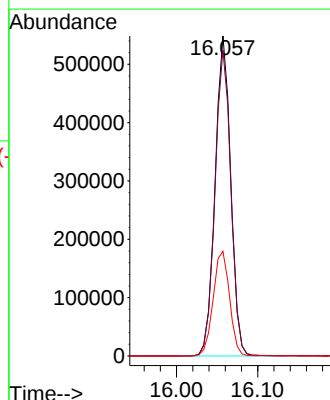
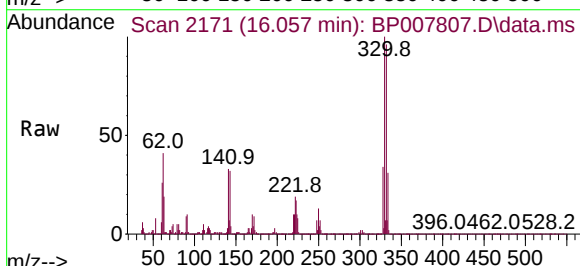
Tgt Ion:330 Resp: 734394

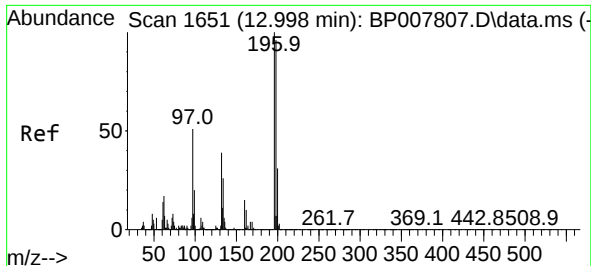
Ion Ratio Lower Upper

330 100

332 96.6 78.9 118.3

141 34.3 30.7 46.1

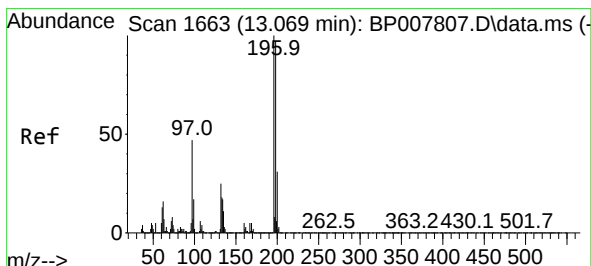
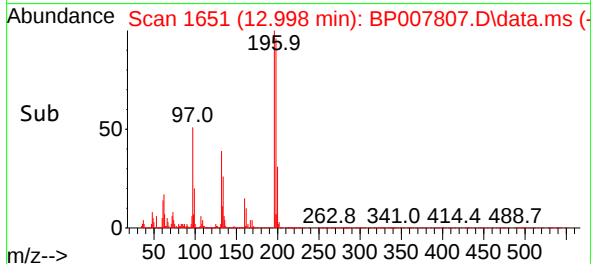
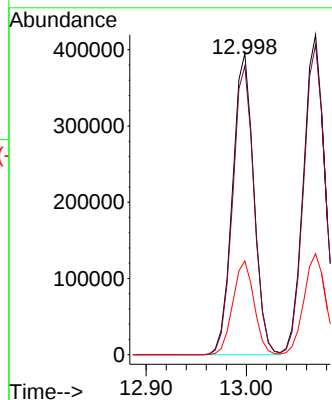
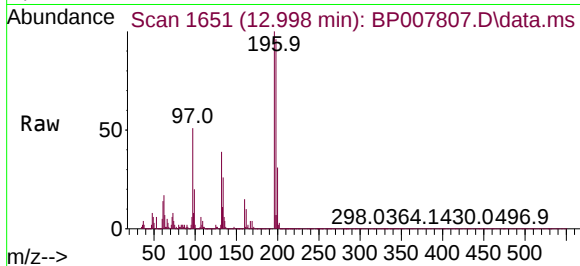




#43
2,4,6-Trichlorophenol
Concen: 50.662 ng
RT: 12.998 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

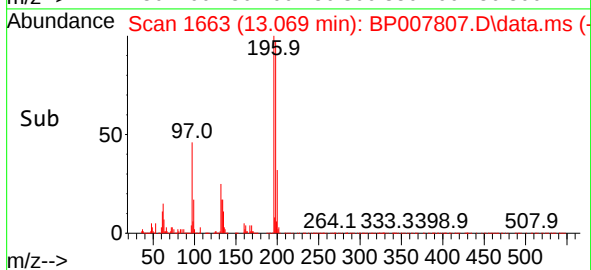
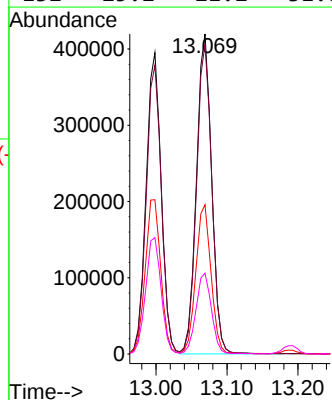
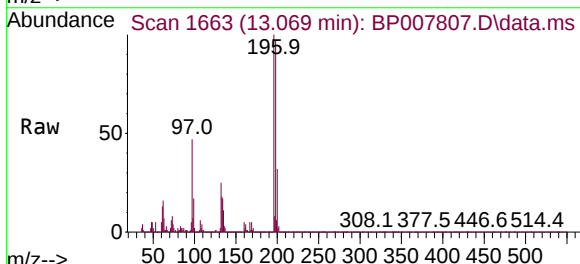
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

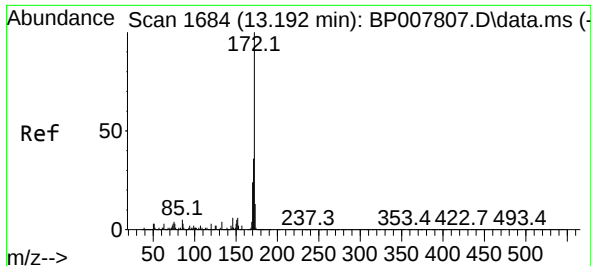
Tgt Ion:196 Resp: 582907
Ion Ratio Lower Upper
196 100
198 95.8 76.4 114.6
200 31.1 25.0 37.4



#44
2,4,5-Trichlorophenol
Concen: 54.818 ng
RT: 13.069 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:196 Resp: 627258
Ion Ratio Lower Upper
196 100
198 96.9 77.1 115.7
97 46.7 40.9 61.3
132 25.2 21.2 31.8

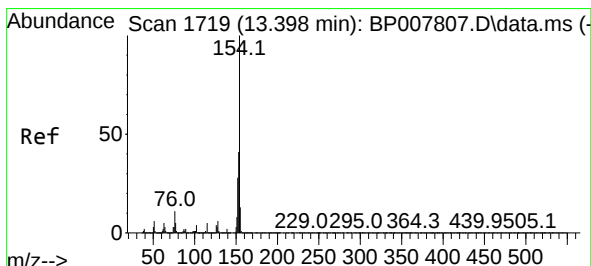
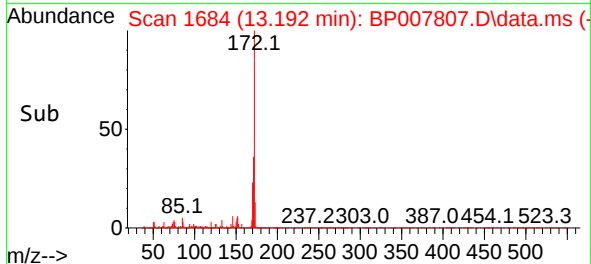
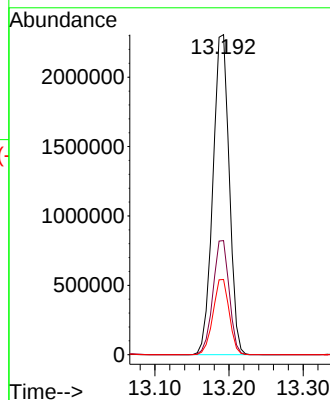
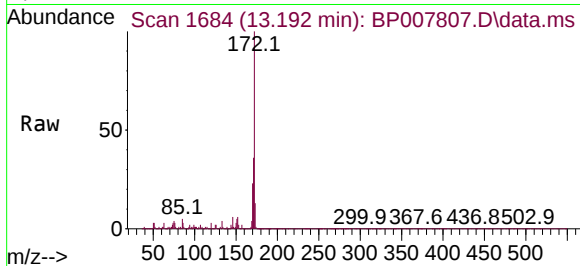




#45
2-Fluorobiphenyl
Concen: 82.543 ng
RT: 13.192 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

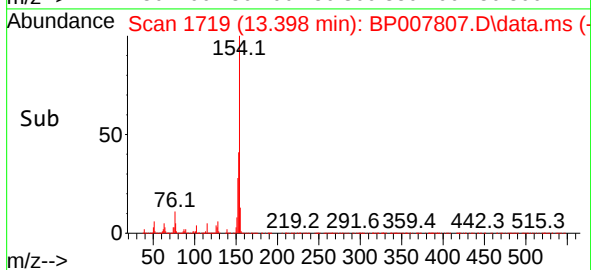
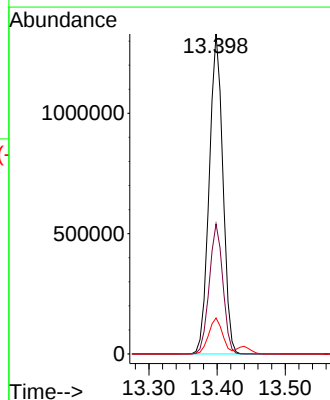
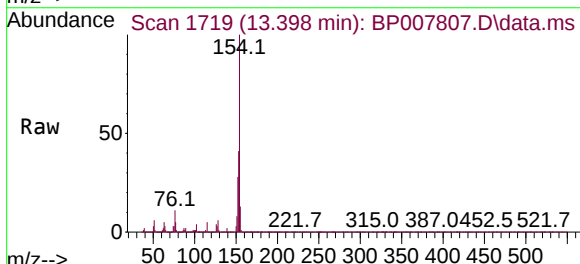
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

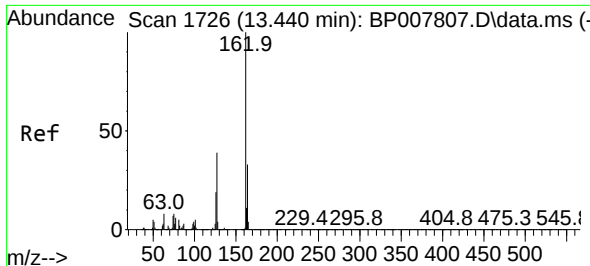
Tgt Ion:172 Resp: 3522502
Ion Ratio Lower Upper
172 100
171 35.6 28.2 42.2
170 23.5 19.0 28.4



#46
1,1'-Biphenyl
Concen: 39.351 ng
RT: 13.398 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:154 Resp: 1853479
Ion Ratio Lower Upper
154 100
153 40.7 19.9 59.9
76 11.3 0.0 32.4

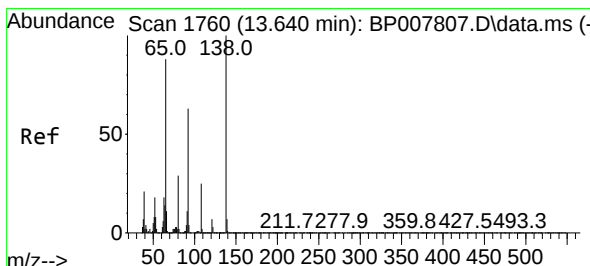
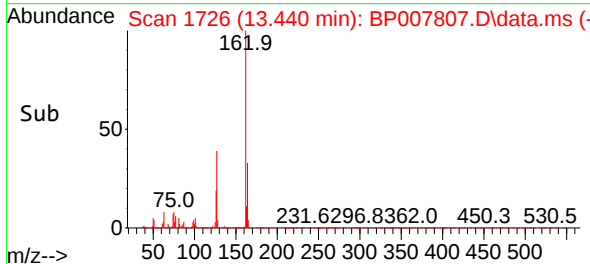
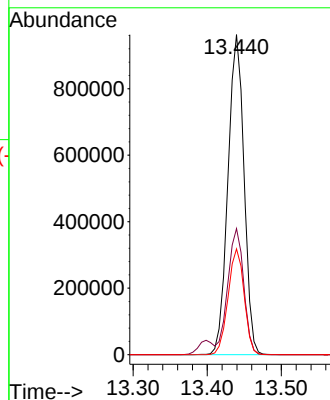
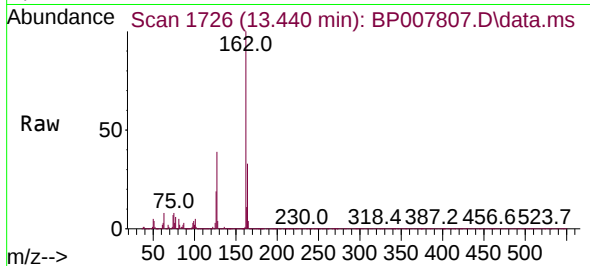




#47
2-Chloronaphthalene
Concen: 39.998 ng
RT: 13.440 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

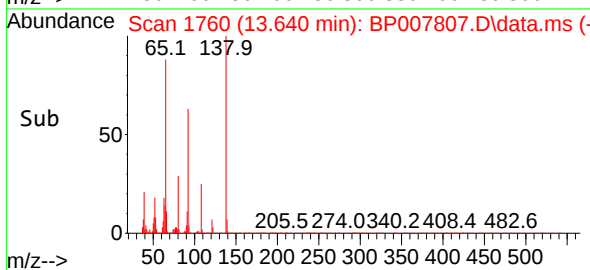
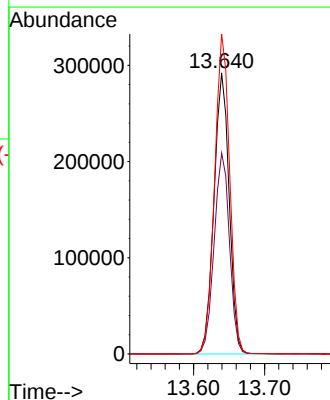
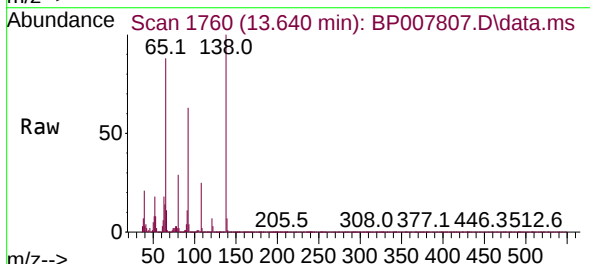
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

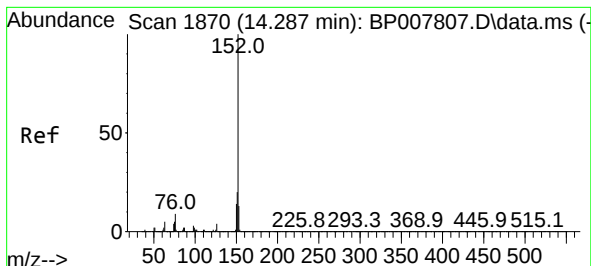
Tgt Ion:162 Resp: 1448594
Ion Ratio Lower Upper
162 100
127 39.4 31.0 46.6
164 33.1 26.4 39.6



#48
2-Nitroaniline
Concen: 54.873 ng
RT: 13.640 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion: 65 Resp: 433969
Ion Ratio Lower Upper
65 100
92 71.5 55.9 83.9
138 113.8 86.3 129.5





#49

Acenaphthylene

Concen: 40.021 ng

RT: 14.287 min Scan# 1870

Delta R.T. 0.000 min

Lab File: BP007807.D

Acq: 02 Nov 2021 15:55

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

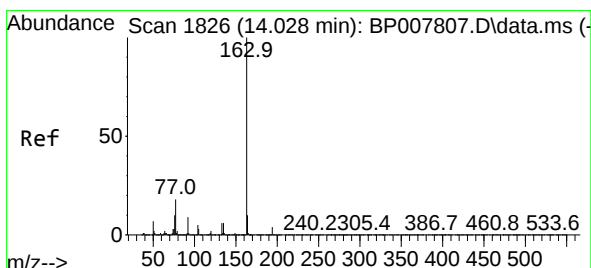
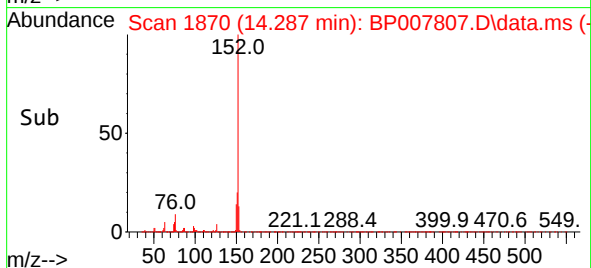
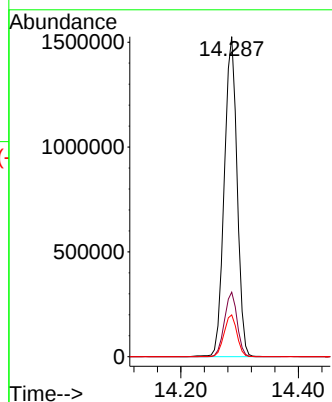
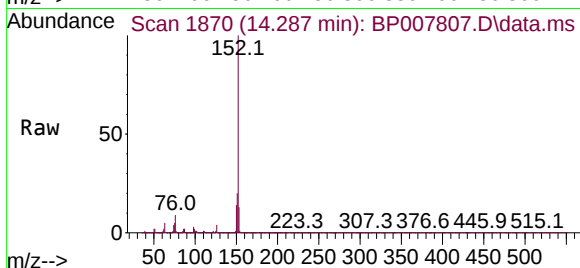
Tgt Ion:152 Resp: 2306633

Ion Ratio Lower Upper

152 100

151 20.1 15.8 23.6

153 13.1 10.2 15.2



#50

Dimethylphthalate

Concen: 42.378 ng

RT: 14.028 min Scan# 1826

Delta R.T. 0.000 min

Lab File: BP007807.D

Acq: 02 Nov 2021 15:55

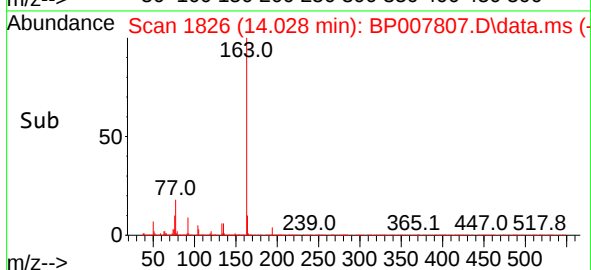
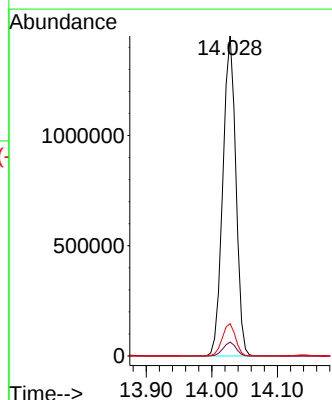
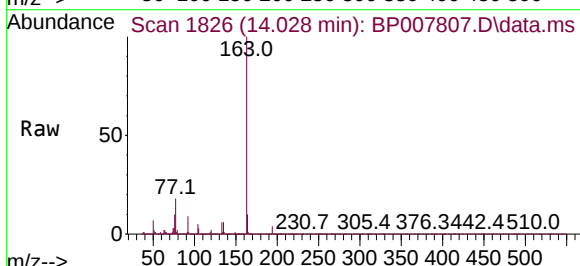
Tgt Ion:163 Resp: 1991367

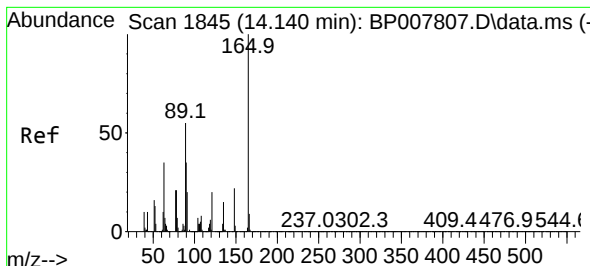
Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.1 8.2 12.2

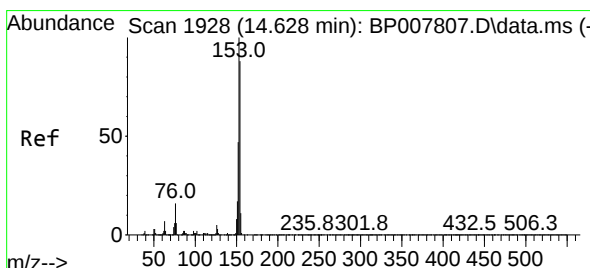
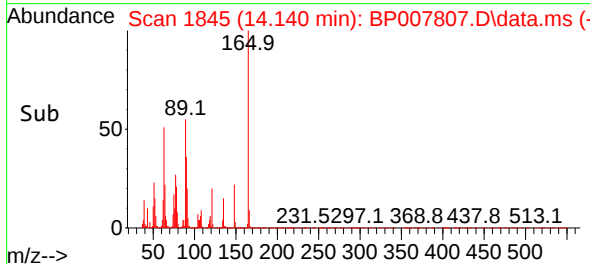
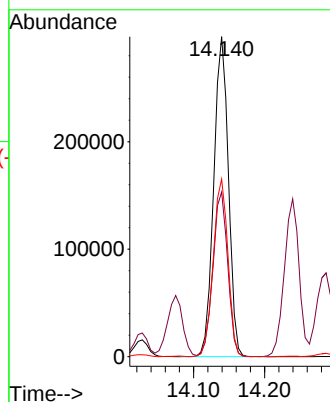
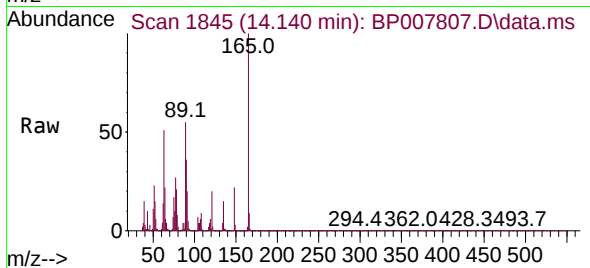




#51
2,6-Dinitrotoluene
Concen: 54.023 ng
RT: 14.140 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

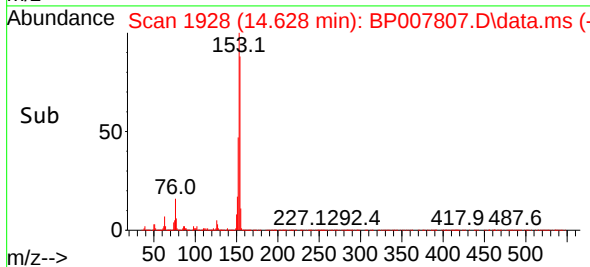
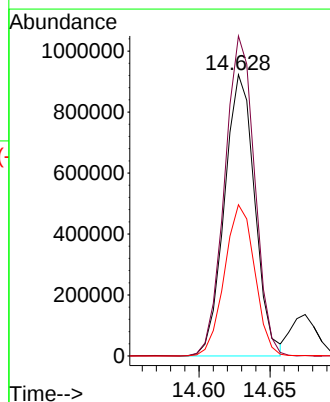
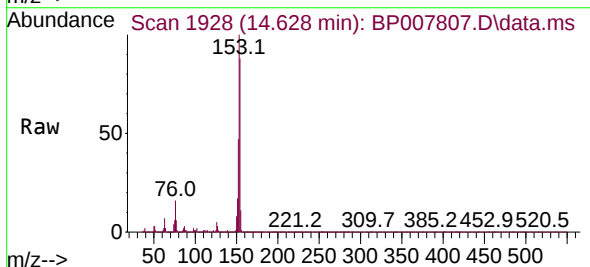
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

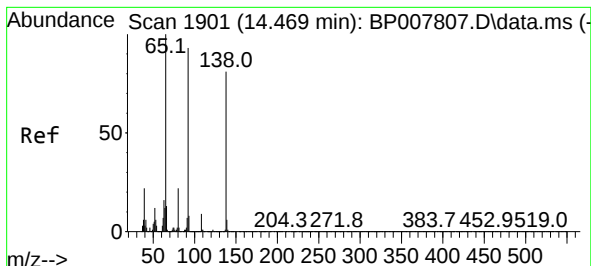
Tgt Ion:165 Resp: 425383
Ion Ratio Lower Upper
165 100
63 51.4 44.2 66.2
89 55.5 46.6 70.0



#52
Acenaphthene
Concen: 38.218 ng
RT: 14.628 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:154 Resp: 1368679
Ion Ratio Lower Upper
154 100
153 113.8 90.4 135.6
152 53.8 42.3 63.5

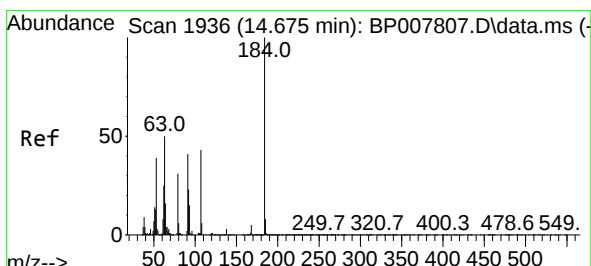
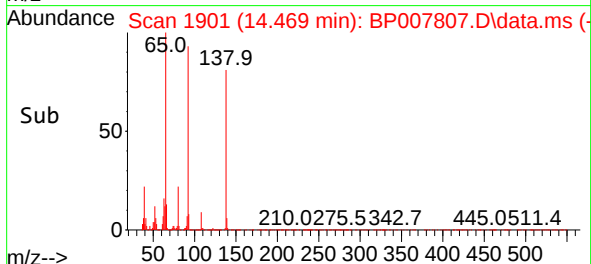
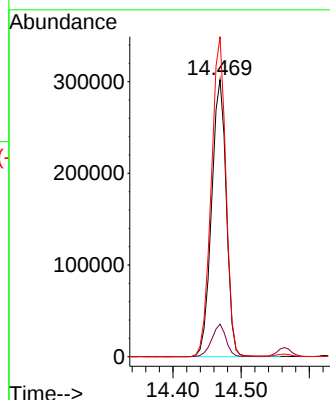
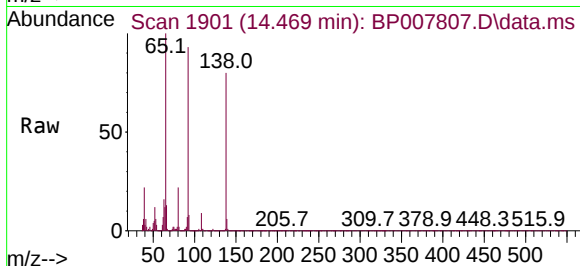




#53
3-Nitroaniline
Concen: 51.231 ng
RT: 14.469 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

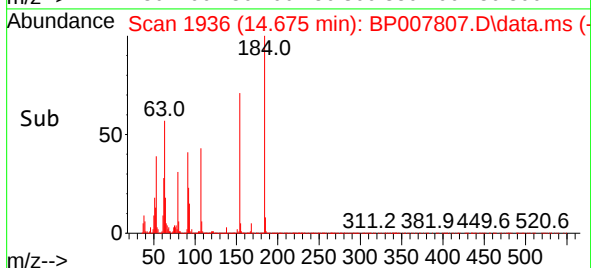
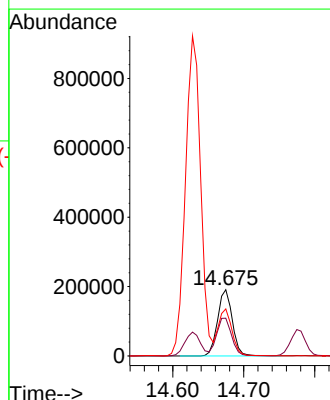
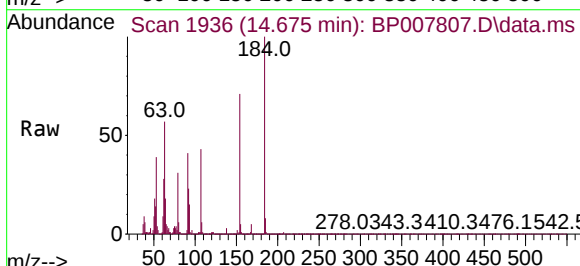
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

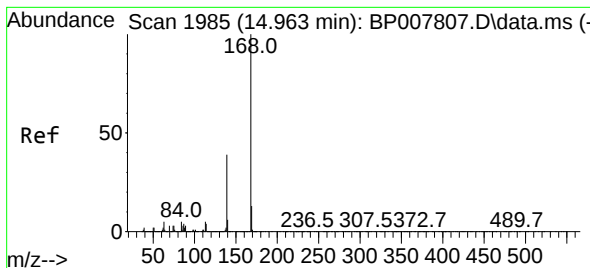
Tgt Ion:138 Resp: 453265
Ion Ratio Lower Upper
138 100
108 11.8 12.3 18.5#
92 115.5 94.9 142.3



#54
2,4-Dinitrophenol
Concen: 101.831 ng
RT: 14.675 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:184 Resp: 273123
Ion Ratio Lower Upper
184 100
63 57.0 44.0 66.0
154 71.1 48.9 73.3

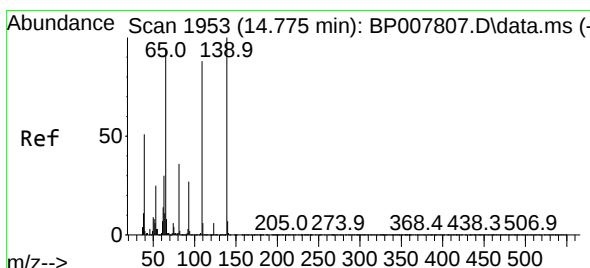
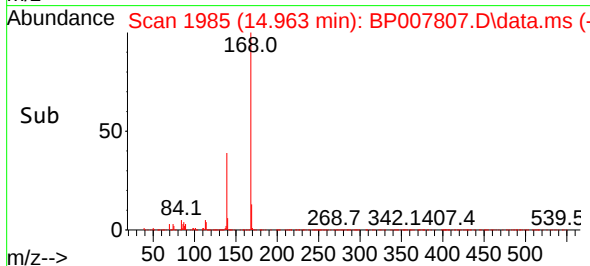
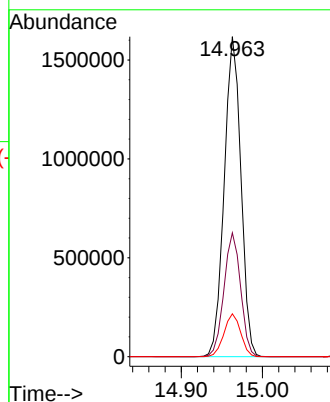
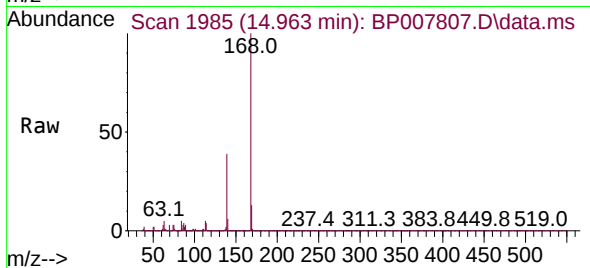




#55
Dibenzenofuran
Concen: 40.659 ng
RT: 14.963 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

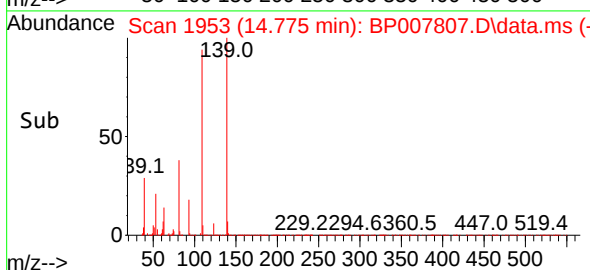
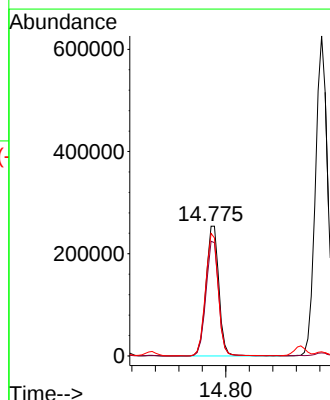
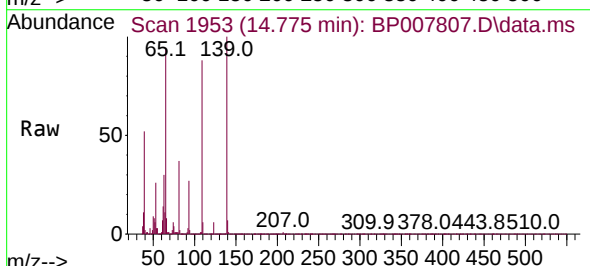
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

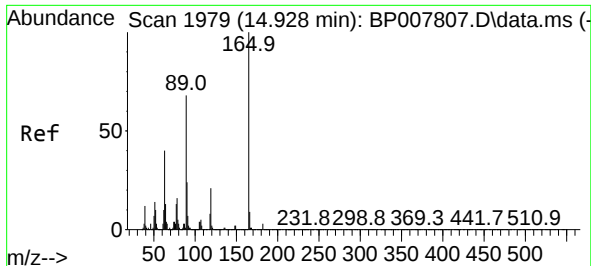
Tgt Ion:168 Resp: 2317168
Ion Ratio Lower Upper
168 100
139 38.7 30.8 46.2
169 13.4 11.0 16.6



#56
4-Nitrophenol
Concen: 54.349 ng
RT: 14.775 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:139 Resp: 385972
Ion Ratio Lower Upper
139 100
109 88.4 60.9 100.9
65 94.5 76.5 116.5

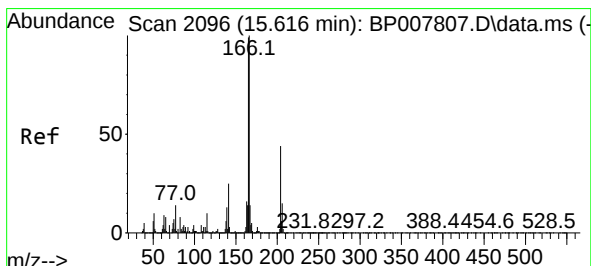
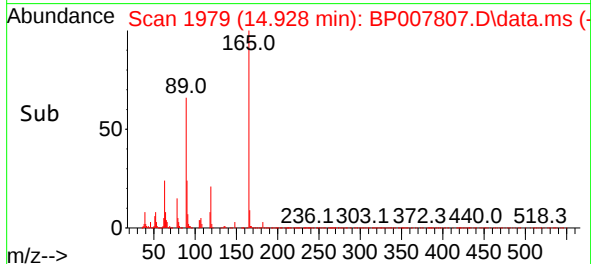
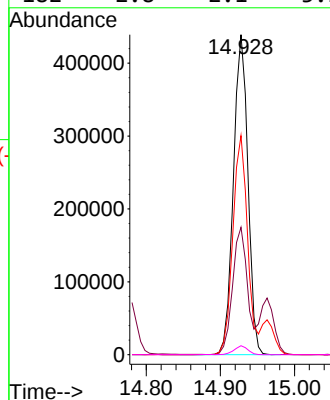
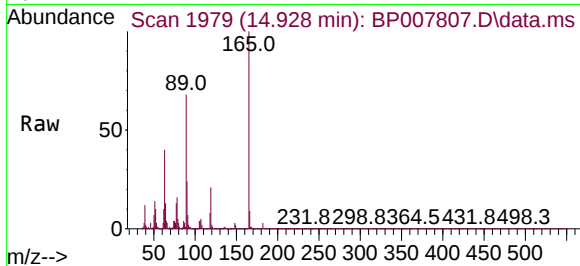




#57
2,4-Dinitrotoluene
Concen: 59.100 ng
RT: 14.928 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

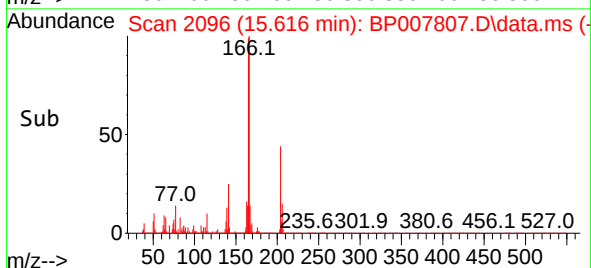
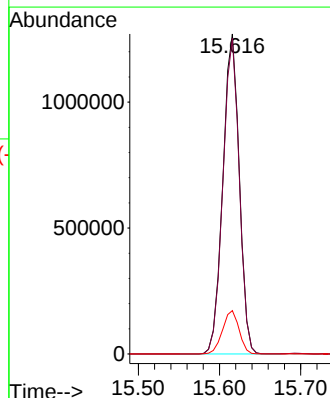
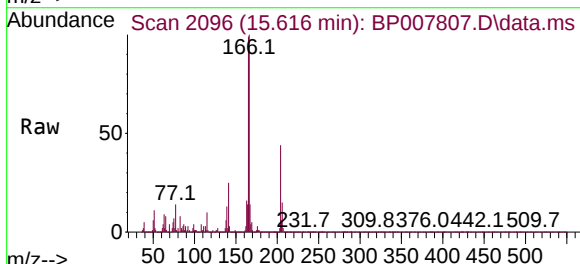
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

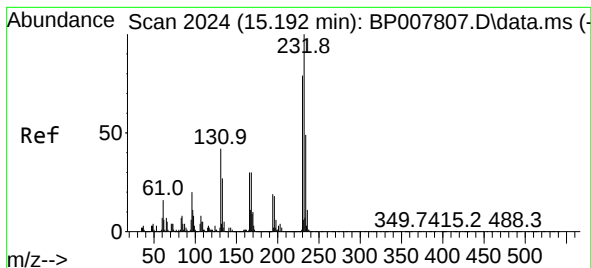
Tgt Ion:165 Resp: 595534
Ion Ratio Lower Upper
165 100
63 39.8 37.4 56.0
89 68.4 61.8 92.6
182 2.8 2.1 3.1



#58
Fluorene
Concen: 42.319 ng
RT: 15.616 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:166 Resp: 1788794
Ion Ratio Lower Upper
166 100
165 98.6 78.9 118.3
167 13.5 10.9 16.3



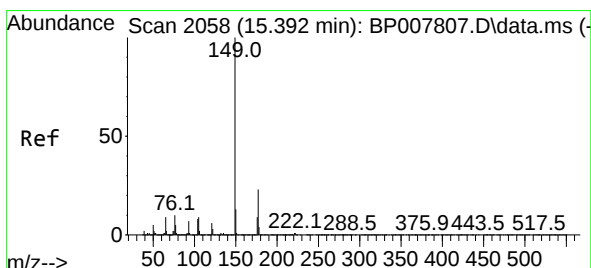
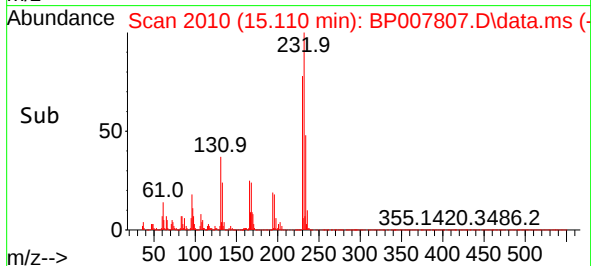
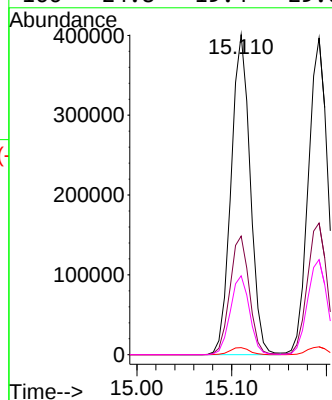
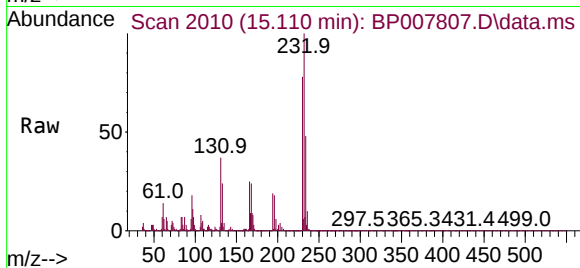


#59
2,3,4,6-Tetrachlorophenol
Concen: 50.180 ng
RT: 15.110 min Scan# 20
Delta R.T. -0.082 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:232 Resp: 561625

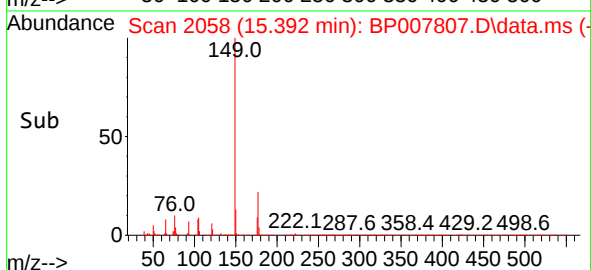
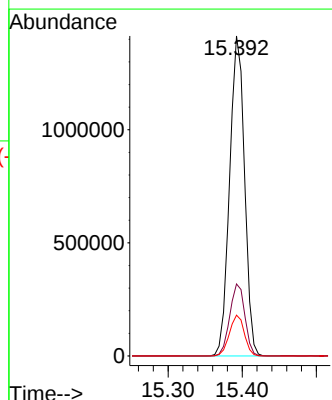
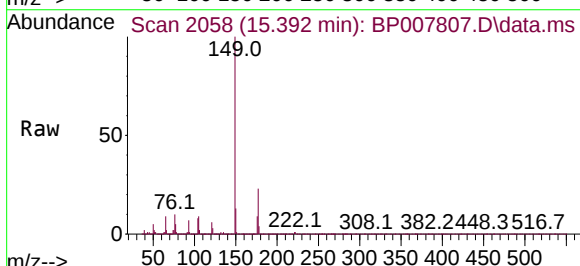
Ion	Ratio	Lower	Upper
232	100		
131	37.5	30.3	45.5
130	2.3	1.8	2.8
166	24.8	19.4	29.0

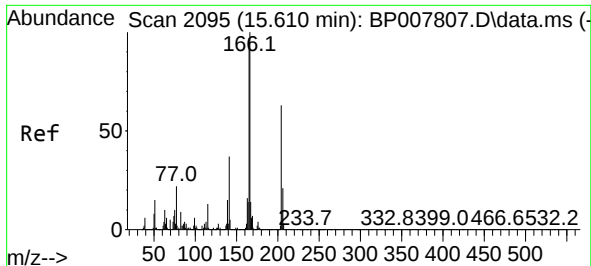


#60
Diethylphthalate
Concen: 41.652 ng
RT: 15.392 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:149 Resp: 1977828

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

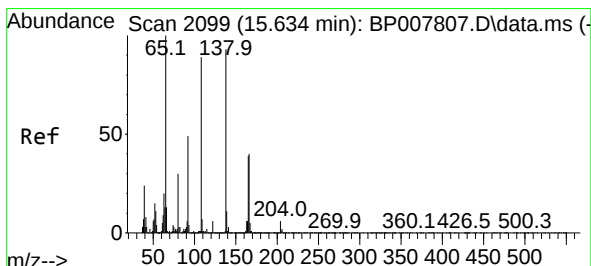
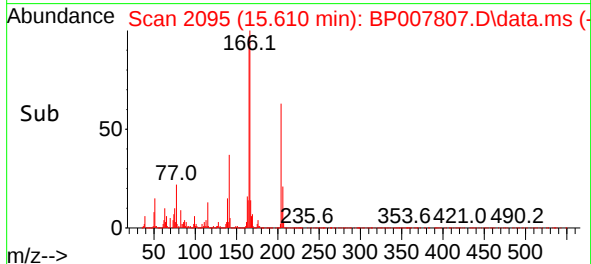
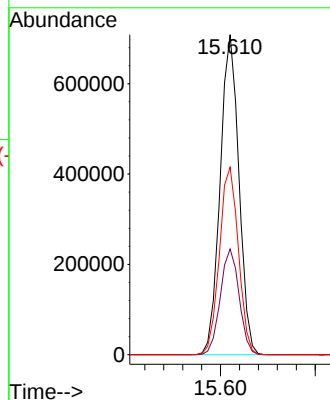
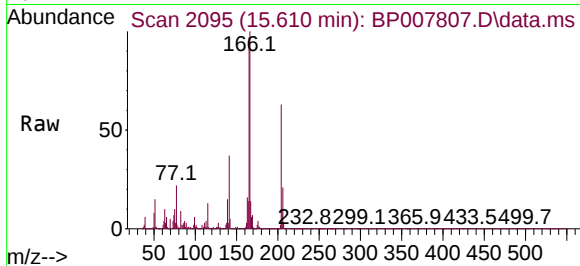




#61
4-Chlorophenyl-phenylether
Concen: 44.254 ng
RT: 15.610 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

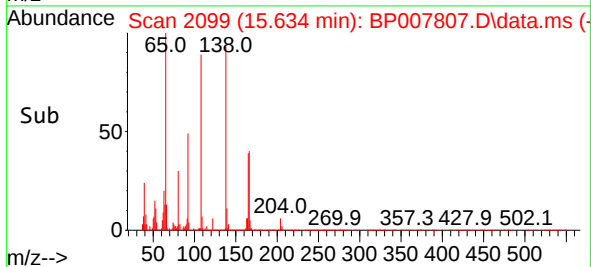
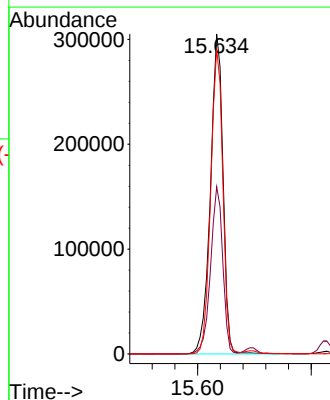
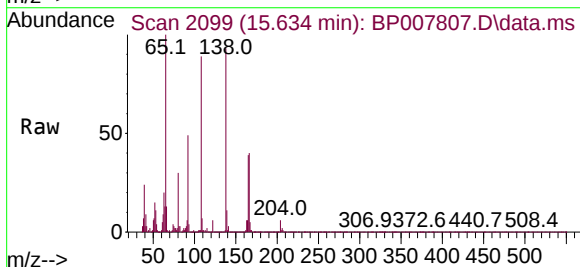
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

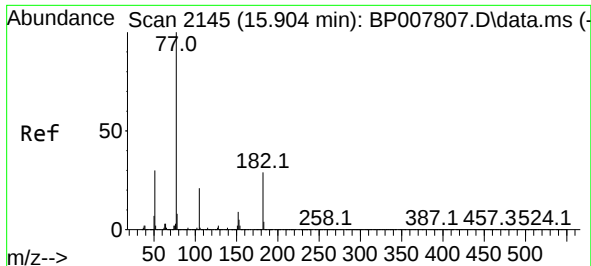
Tgt Ion:204 Resp: 973135
Ion Ratio Lower Upper
204 100
206 33.1 25.8 38.8
141 58.6 48.8 73.2



#62
4-Nitroaniline
Concen: 55.258 ng
RT: 15.634 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:138 Resp: 469404
Ion Ratio Lower Upper
138 100
92 52.2 30.7 70.7
108 95.3 71.2 111.2



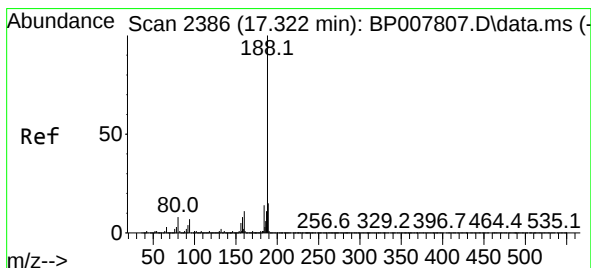
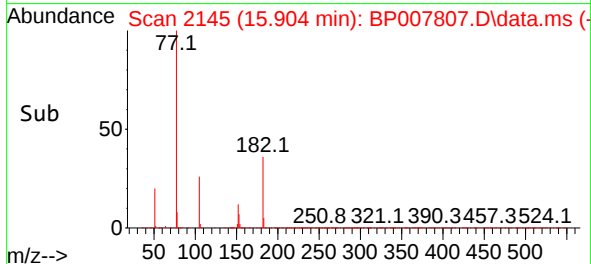
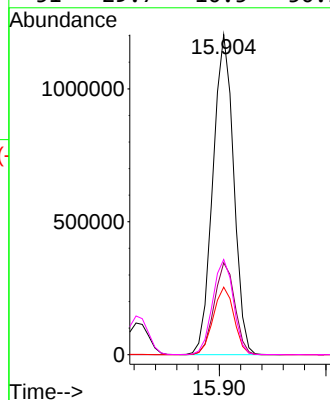
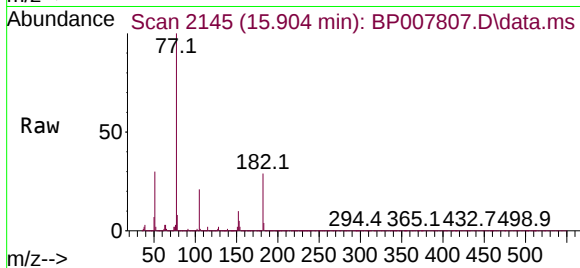


#63
Azobenzene
Concen: 35.857 ng
RT: 15.904 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 1629231

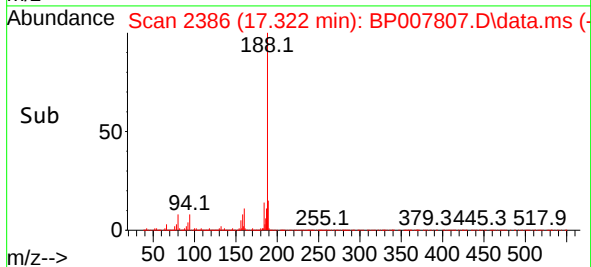
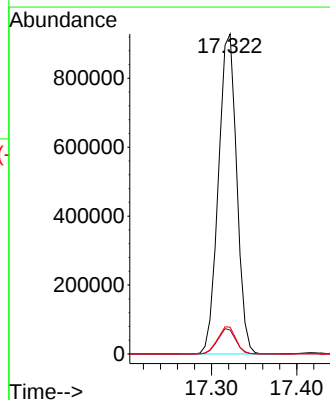
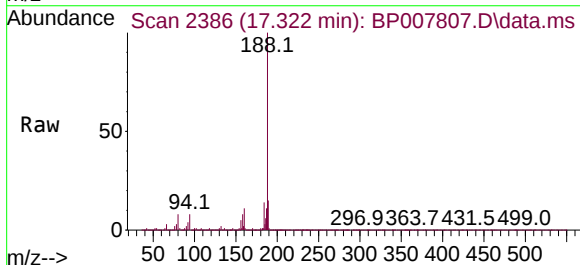
Ion	Ratio	Lower	Upper
77	100		
182	28.7	6.5	46.5
105	21.1	1.3	41.3
51	29.7	10.5	50.5

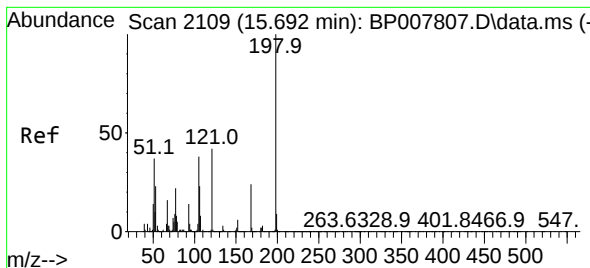


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.322 min Scan# 2386
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion: 188 Resp: 1384920

Ion	Ratio	Lower	Upper
188	100		
94	7.5	7.1	10.7
80	8.3	7.8	11.6

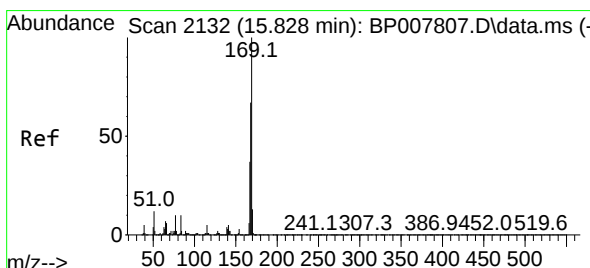
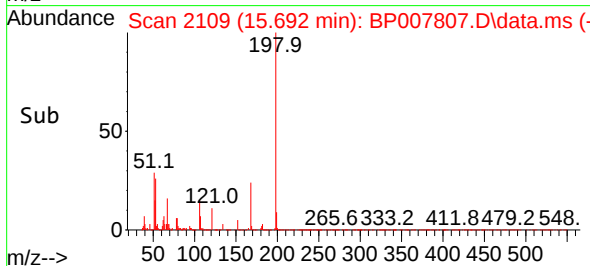
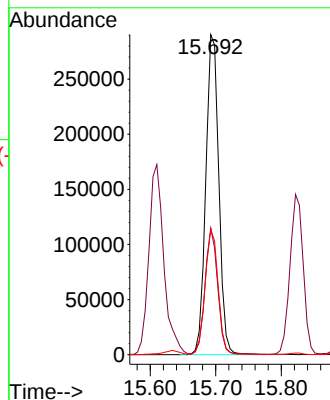
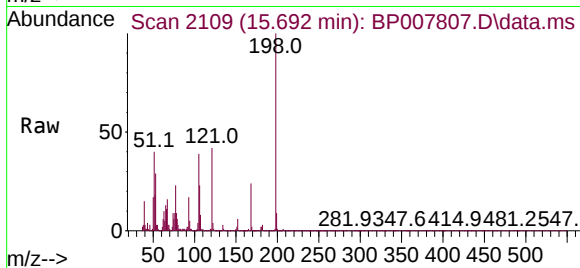




#65
4,6-Dinitro-2-methylphenol
Concen: 77.238 ng
RT: 15.692 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

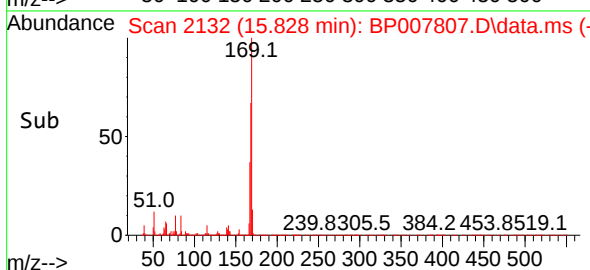
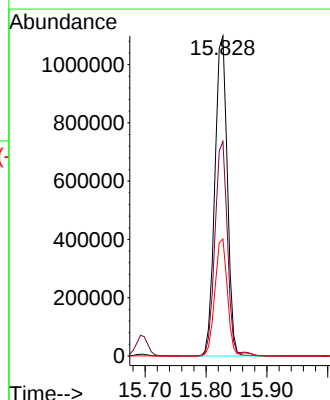
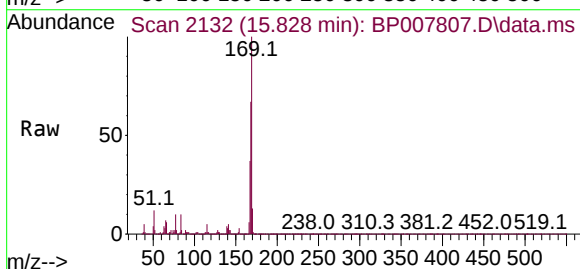
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

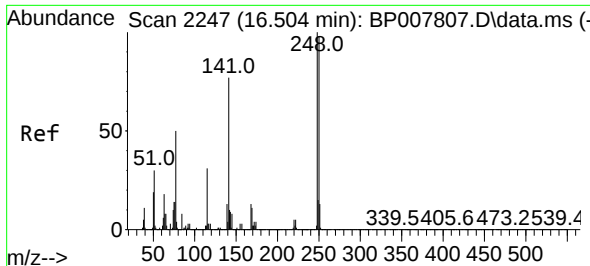
Tgt Ion:198 Resp: 401890
Ion Ratio Lower Upper
198 100
51 39.6 23.8 63.8
105 39.1 24.6 64.6



#66
n-Nitrosodiphenylamine
Concen: 39.292 ng
RT: 15.828 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:169 Resp: 1555392
Ion Ratio Lower Upper
169 100
168 67.0 52.7 79.1
167 36.6 29.0 43.6

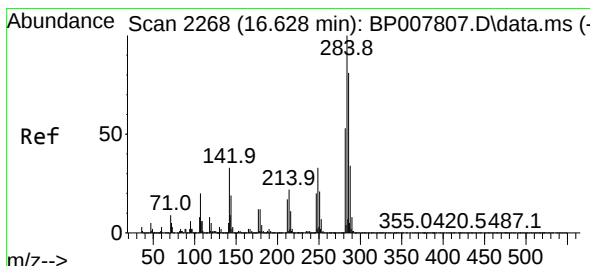
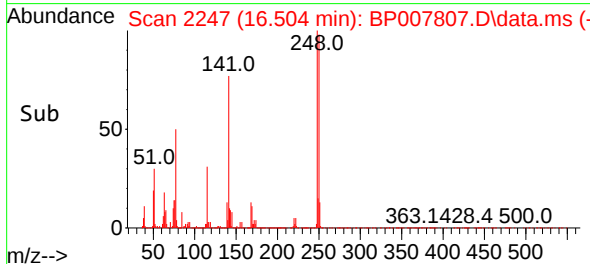
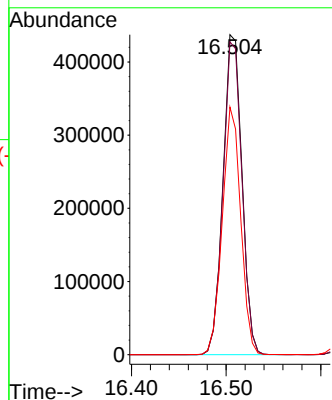
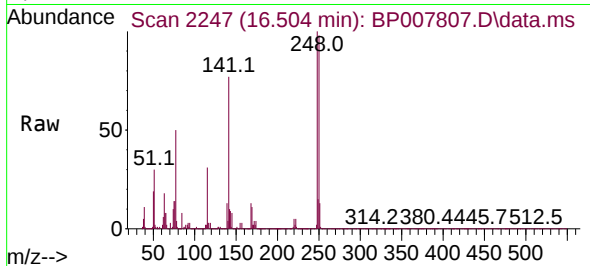




#67
4-Bromophenyl-phenylether
Concen: 43.050 ng
RT: 16.504 min Scan# 2247
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

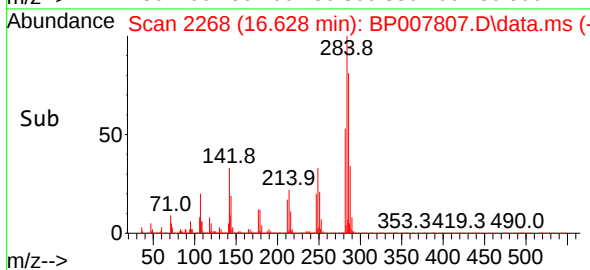
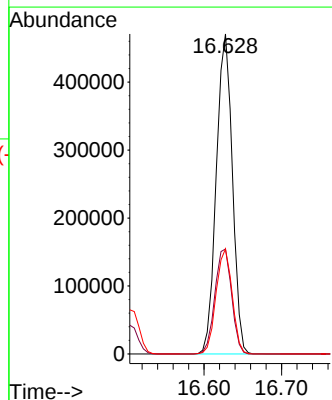
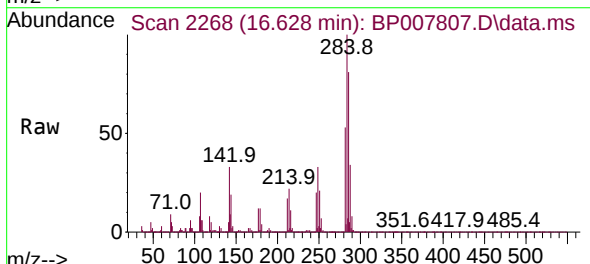
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

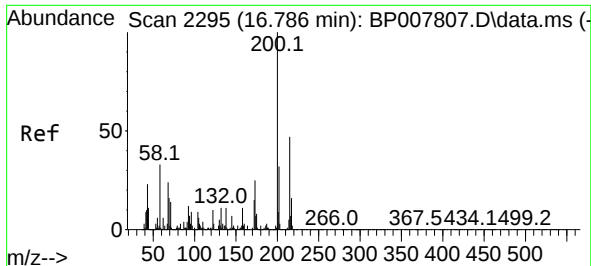
Tgt Ion:248 Resp: 608580
Ion Ratio Lower Upper
248 100
250 97.7 78.2 117.2
141 77.4 60.8 91.2



#68
Hexachlorobenzene
Concen: 43.472 ng
RT: 16.628 min Scan# 2268
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:284 Resp: 677357
Ion Ratio Lower Upper
284 100
142 32.8 30.6 46.0
249 32.8 26.6 40.0

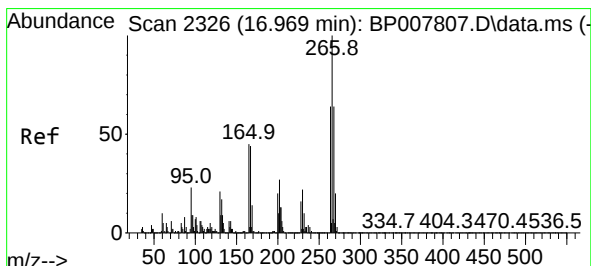
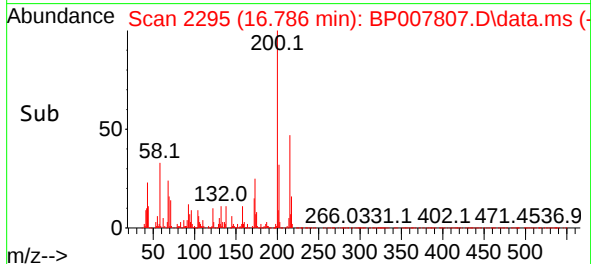
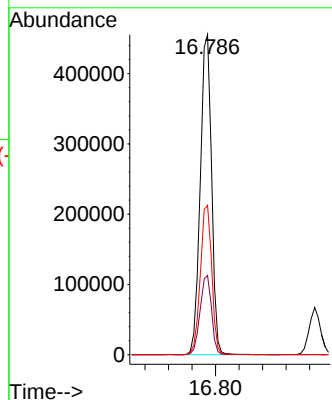
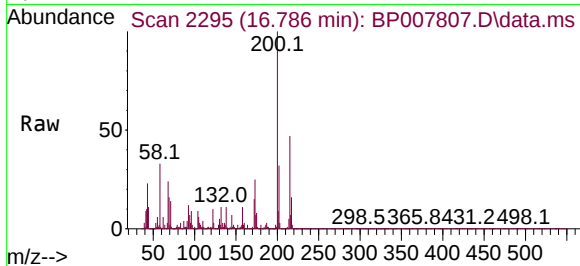




#69
 Atrazine
 Concen: 42.515 ng
 RT: 16.786 min Scan# 2295
 Delta R.T. 0.000 min
 Lab File: BP007807.D
 Acq: 02 Nov 2021 15:55

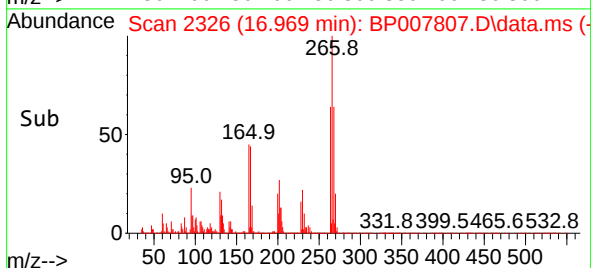
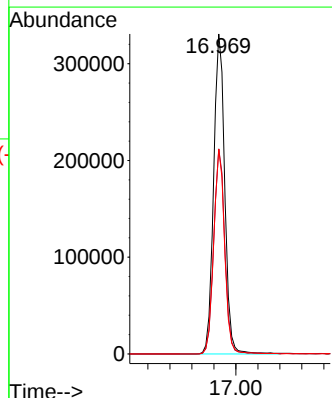
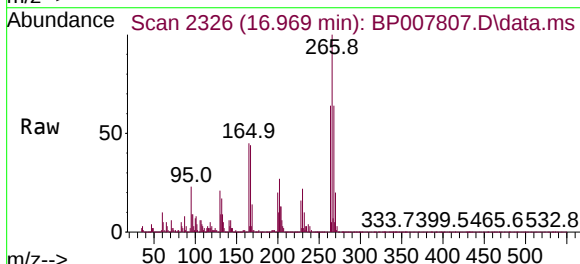
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

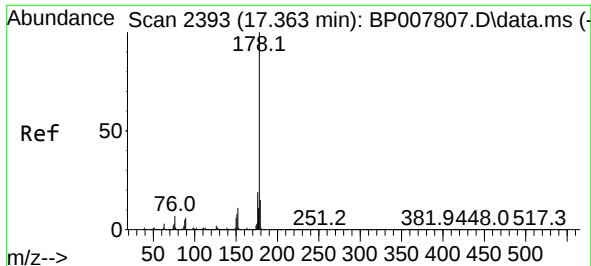
Tgt Ion:200 Resp: 608602
 Ion Ratio Lower Upper
 200 100
 173 24.8 6.2 46.2
 215 46.7 28.2 68.2



#70
 Pentachlorophenol
 Concen: 53.438 ng
 RT: 16.969 min Scan# 2326
 Delta R.T. 0.000 min
 Lab File: BP007807.D
 Acq: 02 Nov 2021 15:55

Tgt Ion:266 Resp: 463947
 Ion Ratio Lower Upper
 266 100
 268 64.1 49.3 73.9
 264 64.0 48.7 73.1

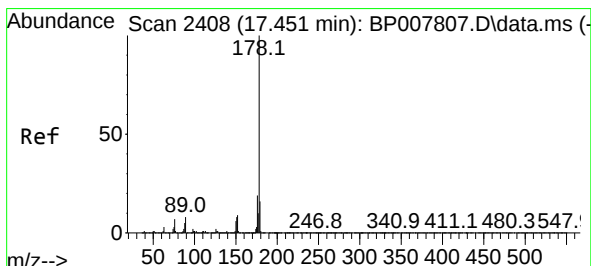
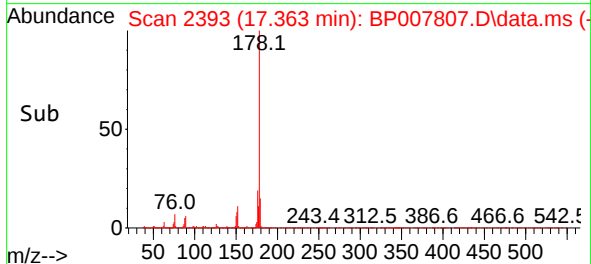
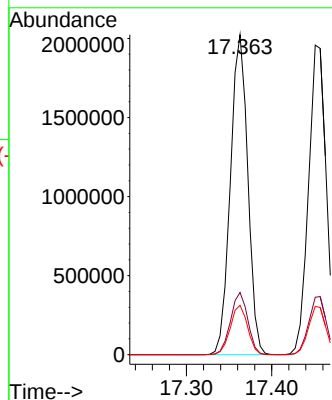
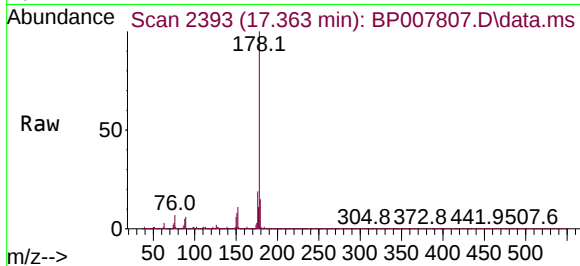




#71
Phenanthrene
Concen: 40.075 ng
RT: 17.363 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

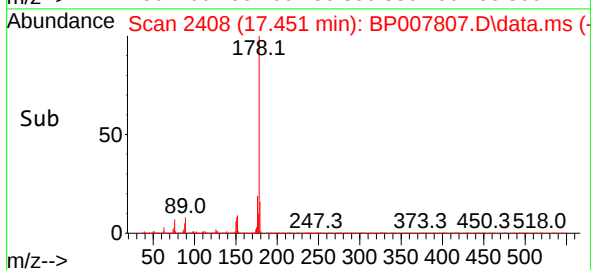
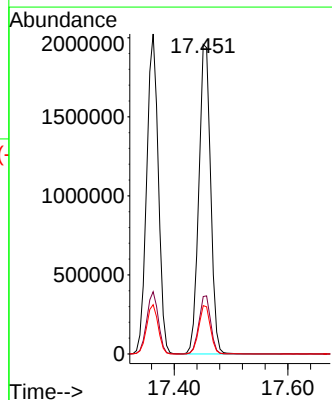
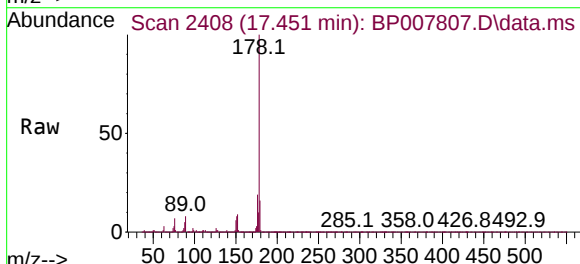
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

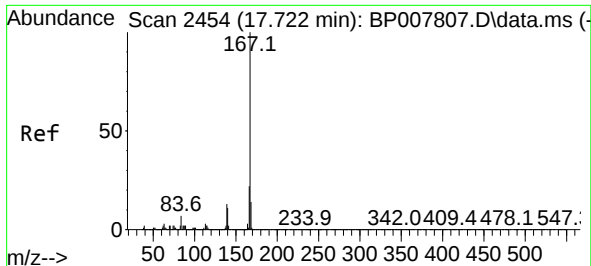
Tgt Ion:178 Resp: 2868175
Ion Ratio Lower Upper
178 100
176 19.5 15.4 23.0
179 15.4 12.3 18.5



#72
Anthracene
Concen: 39.589 ng
RT: 17.451 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:178 Resp: 2828815
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.6
179 15.6 12.2 18.4

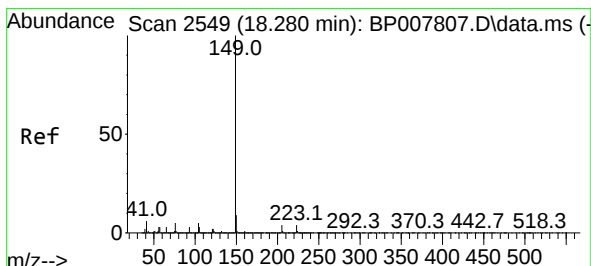
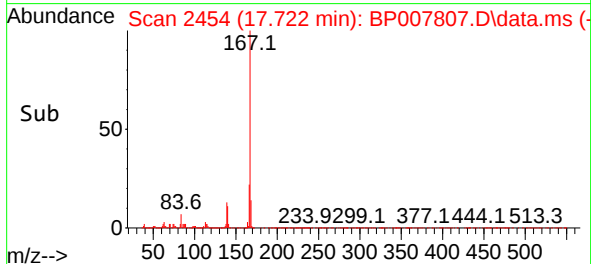
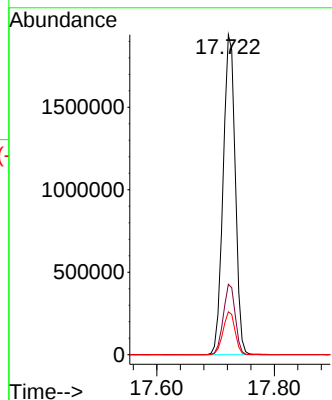
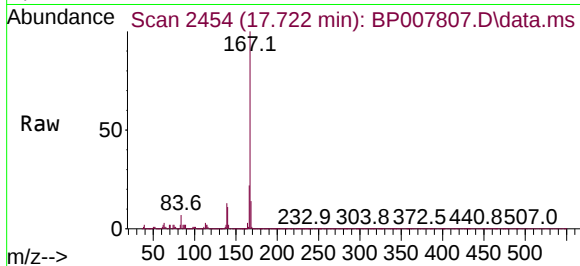




#73
 Carbazole
 Concen: 38.900 ng
 RT: 17.722 min Scan# 2454
 Delta R.T. 0.000 min
 Lab File: BP007807.D
 Acq: 02 Nov 2021 15:55

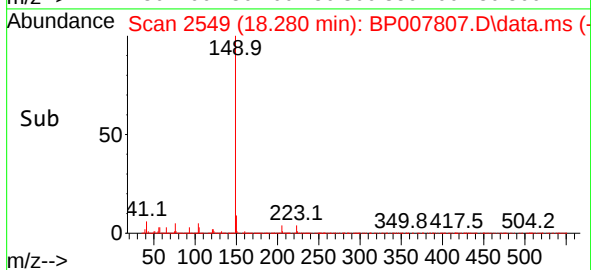
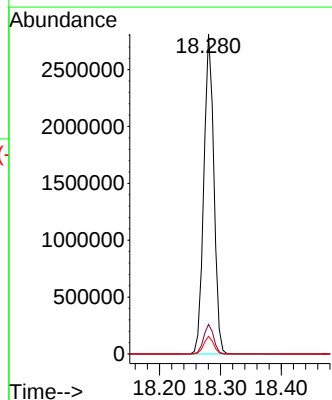
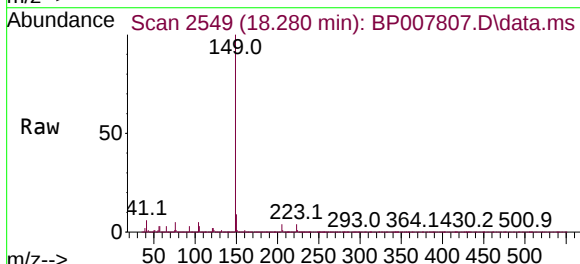
Instrument :
 BNA_P
 ClientSampleId :
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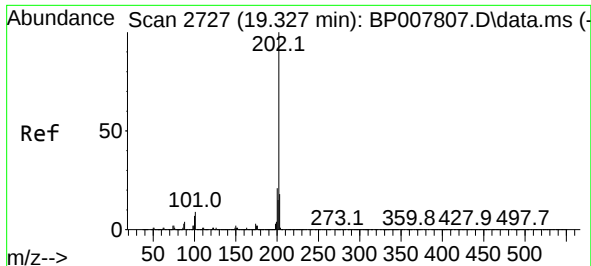
Tgt Ion:167 Resp: 2781644
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.3 25.9
 139 13.4 10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 39.014 ng
 RT: 18.280 min Scan# 2549
 Delta R.T. 0.000 min
 Lab File: BP007807.D
 Acq: 02 Nov 2021 15:55

Tgt Ion:149 Resp: 3218090
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.6 11.4
 104 5.5 4.2 6.4

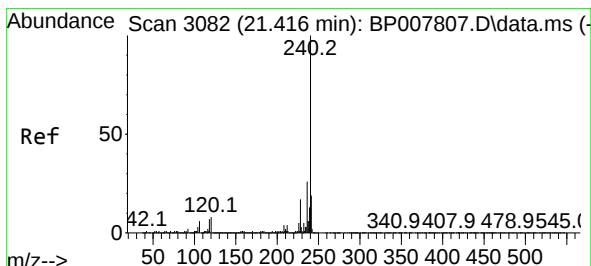
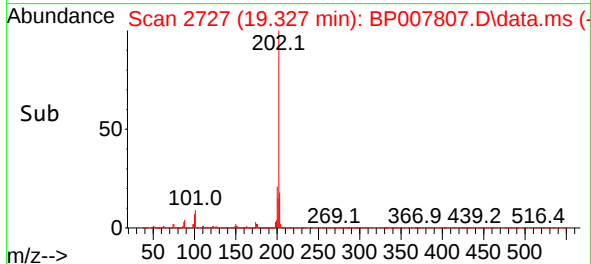
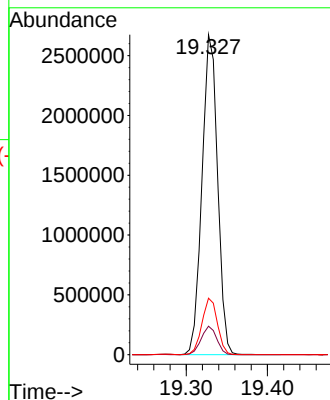
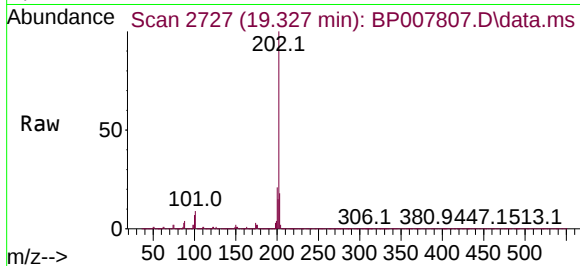




#75
Fluoranthene
Concen: 41.040 ng
RT: 19.327 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

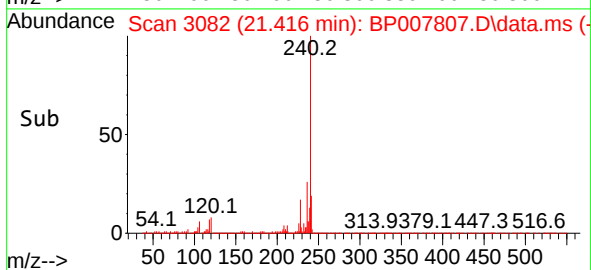
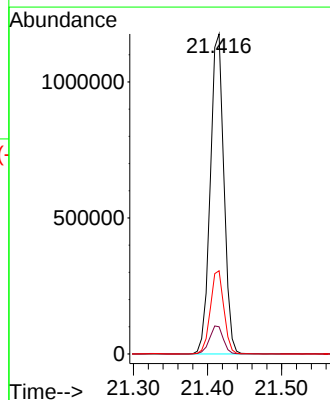
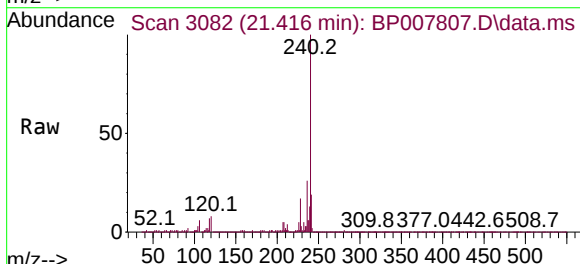
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

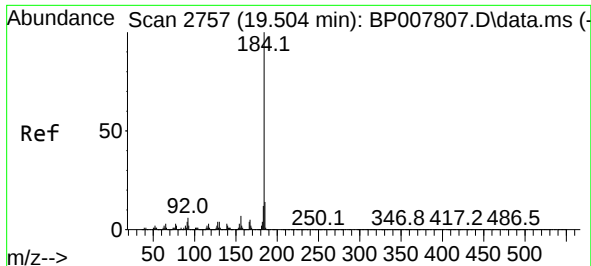
Tgt Ion:202 Resp: 3560505
Ion Ratio Lower Upper
202 100
101 8.9 0.0 30.4
203 17.7 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.416 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:240 Resp: 1500487
Ion Ratio Lower Upper
240 100
120 8.5 7.8 11.8
236 26.0 20.6 30.8

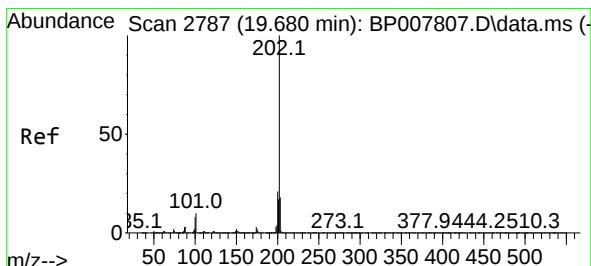
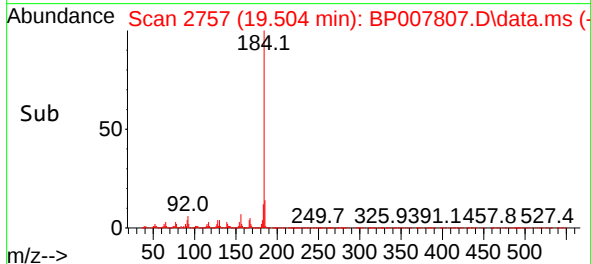
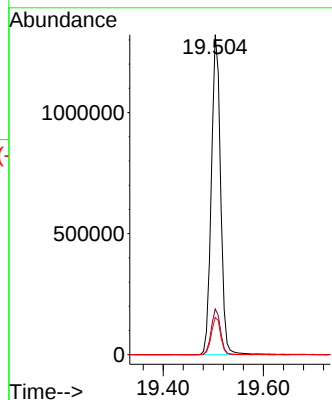
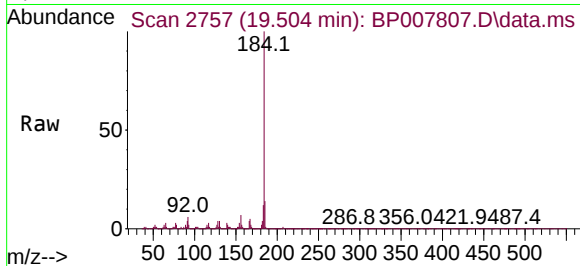




#77
Benzidine
Concen: 39.276 ng
RT: 19.504 min Scan# 2757
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

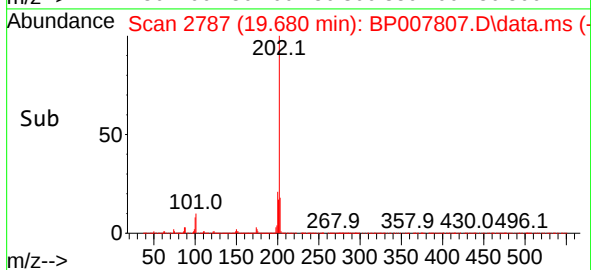
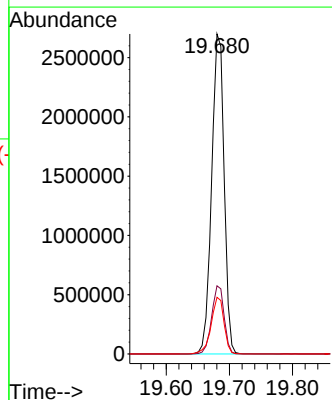
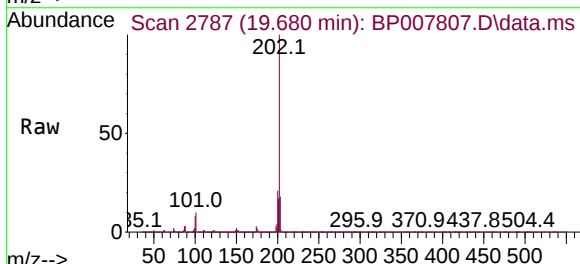
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

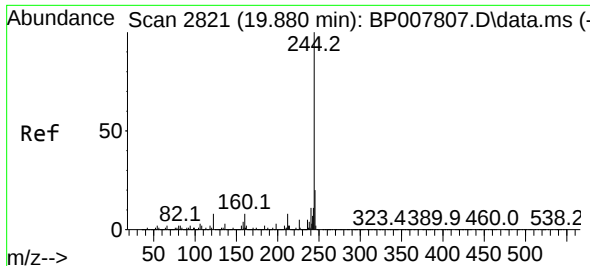
Tgt Ion:184 Resp: 1696791
Ion Ratio Lower Upper
184 100
185 14.3 11.2 16.8
183 11.7 9.1 13.7



#78
Pyrene
Concen: 37.165 ng
RT: 19.680 min Scan# 2787
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:202 Resp: 3694882
Ion Ratio Lower Upper
202 100
200 21.3 16.9 25.3
203 17.7 13.8 20.6

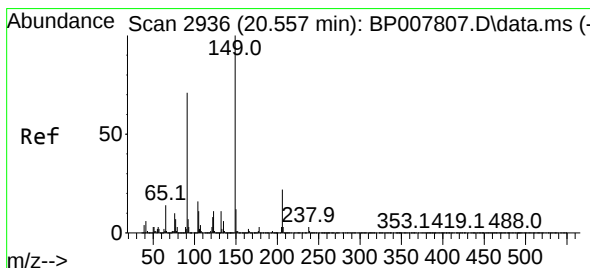
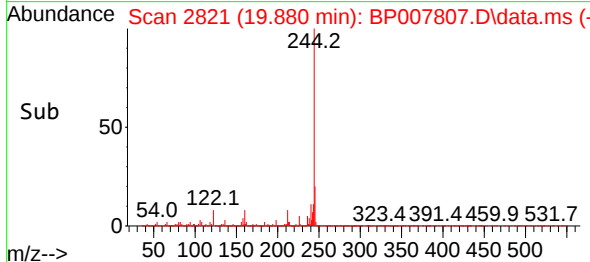
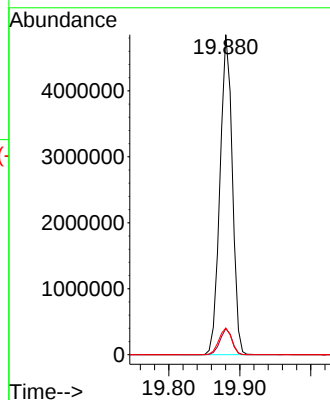
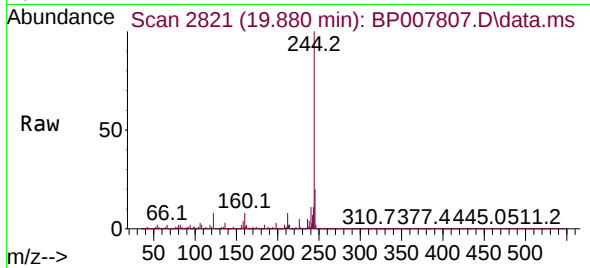




#79
 Terphenyl-d14
 Concen: 78.588 ng
 RT: 19.880 min Scan# 2821
 Delta R.T. 0.000 min
 Lab File: BP007807.D
 Acq: 02 Nov 2021 15:55

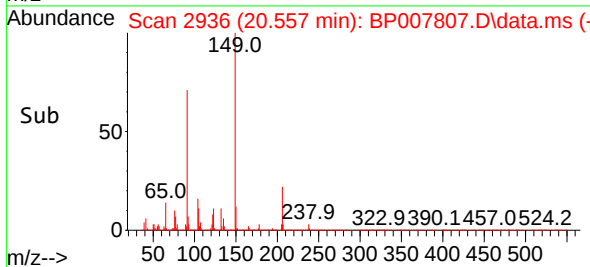
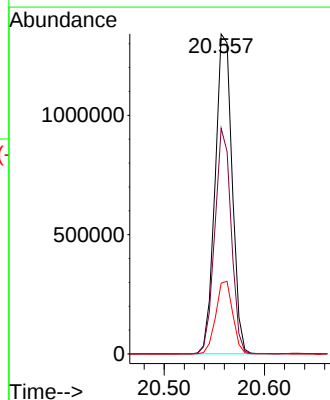
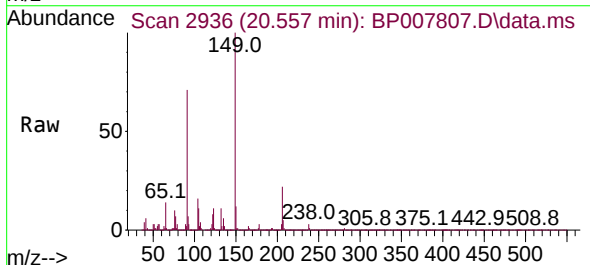
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

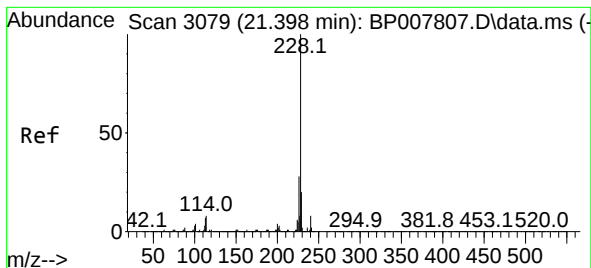
Tgt Ion:244 Resp: 5822095
 Ion Ratio Lower Upper
 244 100
 212 8.2 6.2 9.2
 122 8.4 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 40.017 ng
 RT: 20.557 min Scan# 2936
 Delta R.T. 0.000 min
 Lab File: BP007807.D
 Acq: 02 Nov 2021 15:55

Tgt Ion:149 Resp: 1573961
 Ion Ratio Lower Upper
 149 100
 91 70.6 56.6 85.0
 206 22.2 17.4 26.2





#81

Benzo(a)anthracene

Concen: 39.637 ng

RT: 21.398 min Scan# 3079

Delta R.T. 0.000 min

Lab File: BP007807.D

Acq: 02 Nov 2021 15:55

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

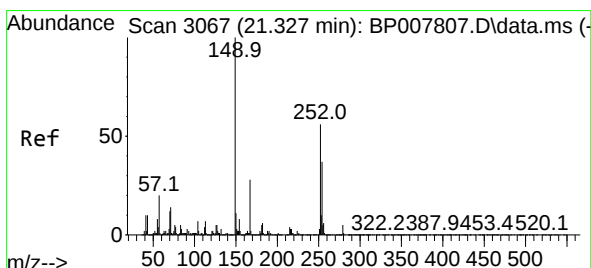
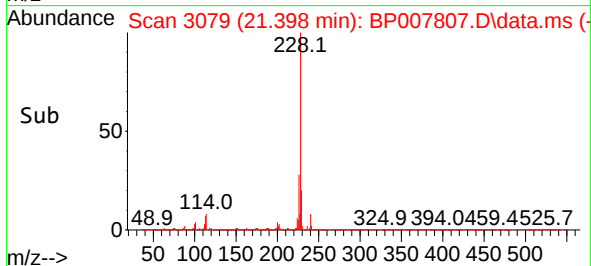
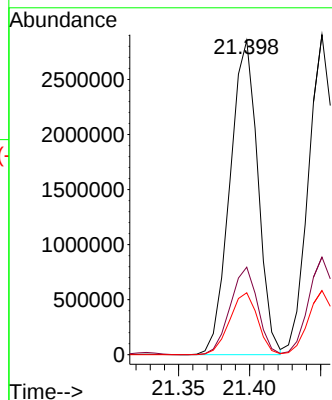
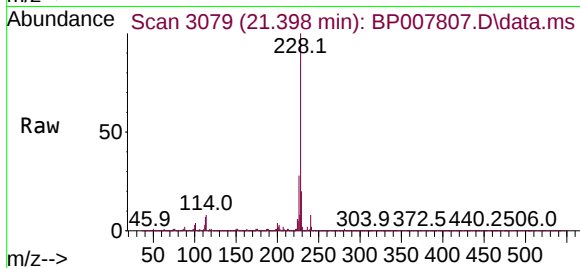
Tgt Ion:228 Resp: 3902740

Ion Ratio Lower Upper

228 100

226 27.9 21.8 32.6

229 19.7 15.7 23.5



#82

3,3'-Dichlorobenzidine

Concen: 41.295 ng

RT: 21.327 min Scan# 3067

Delta R.T. 0.000 min

Lab File: BP007807.D

Acq: 02 Nov 2021 15:55

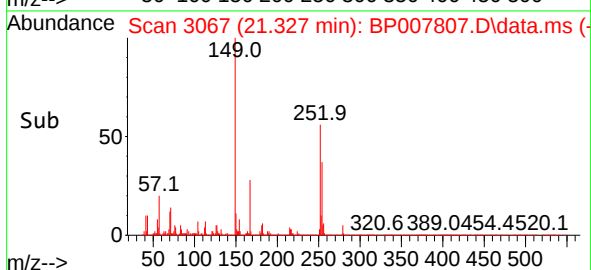
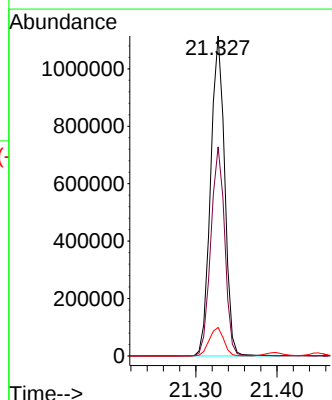
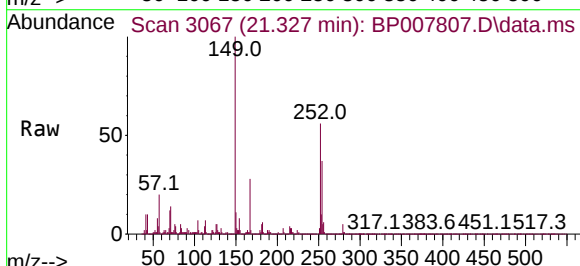
Tgt Ion:252 Resp: 1334040

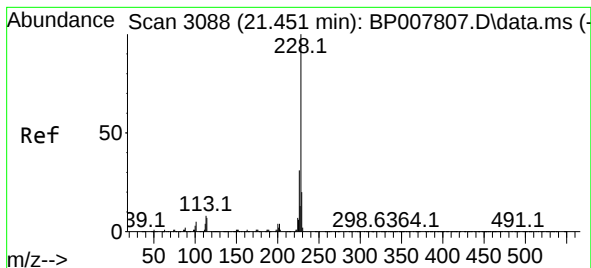
Ion Ratio Lower Upper

252 100

254 65.4 51.5 77.3

126 8.9 8.5 12.7





#83

Chrysene

Concen: 39.598 ng

RT: 21.451 min Scan# 3088

Delta R.T. 0.000 min

Lab File: BP007807.D

Acq: 02 Nov 2021 15:55

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

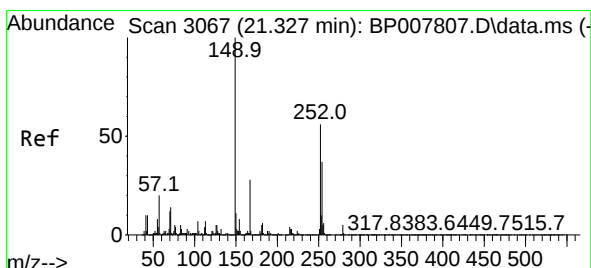
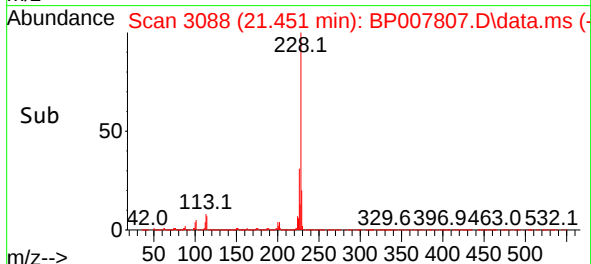
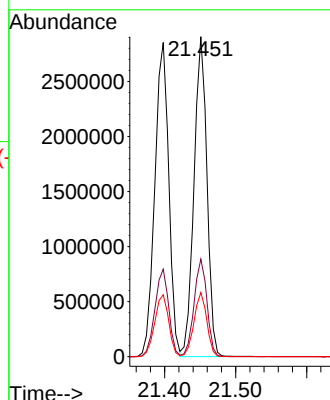
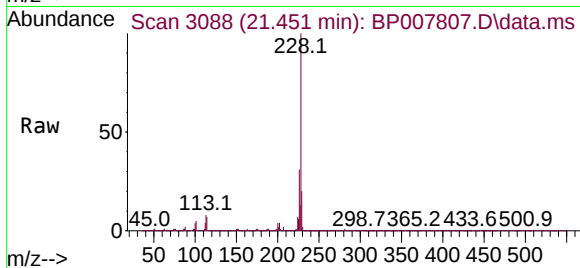
Tgt Ion:228 Resp: 3683404

Ion Ratio Lower Upper

228 100

226 30.5 24.6 37.0

229 20.1 15.7 23.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 37.680 ng

RT: 21.327 min Scan# 3067

Delta R.T. 0.000 min

Lab File: BP007807.D

Acq: 02 Nov 2021 15:55

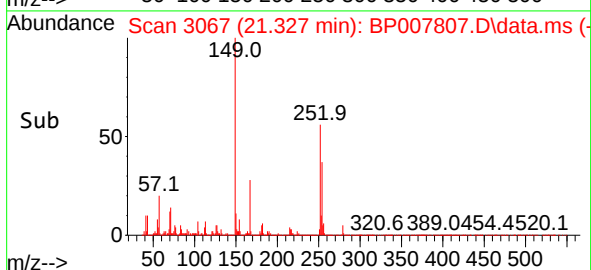
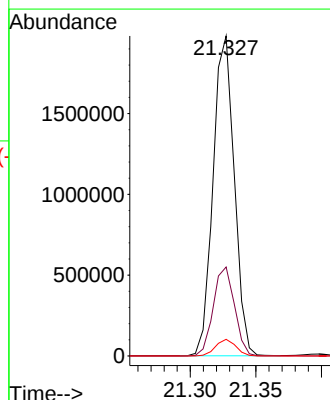
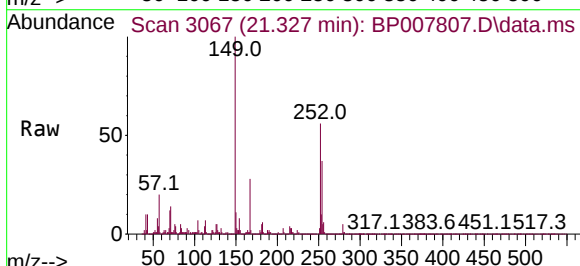
Tgt Ion:149 Resp: 2223080

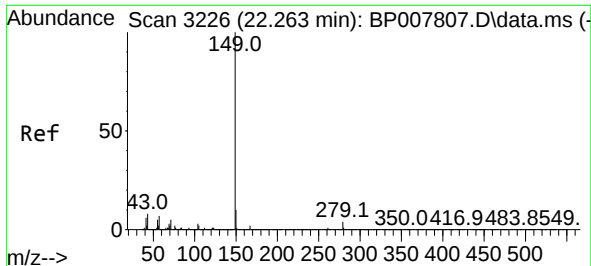
Ion Ratio Lower Upper

149 100

167 27.8 21.6 32.4

279 5.2 3.3 4.9#

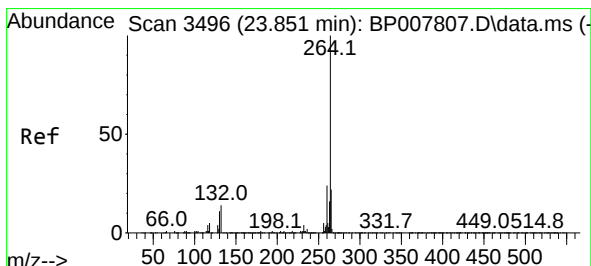
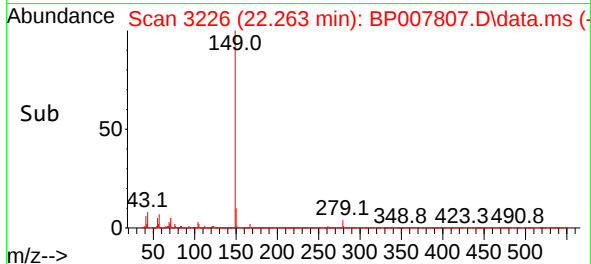
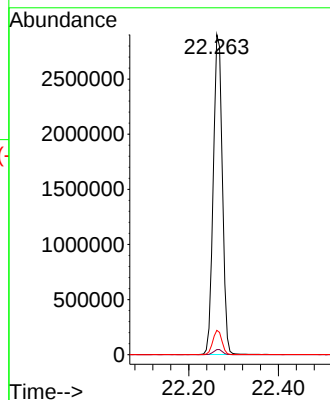
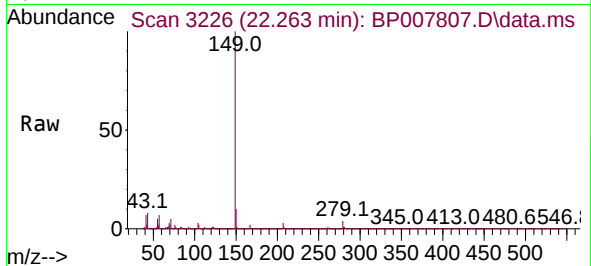




#85
Di-n-octyl phthalate
Concen: 39.894 ng
RT: 22.263 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

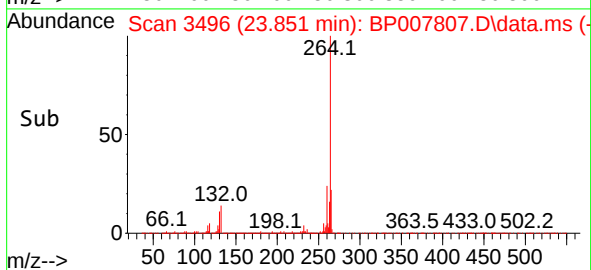
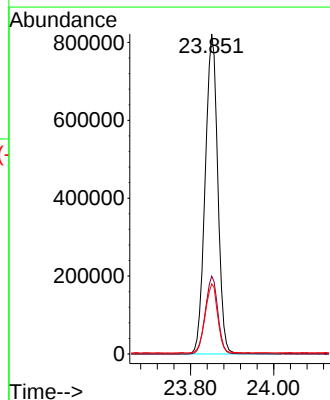
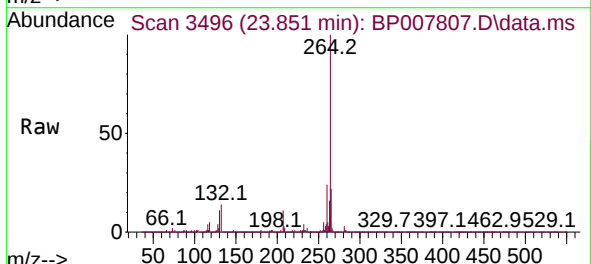
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

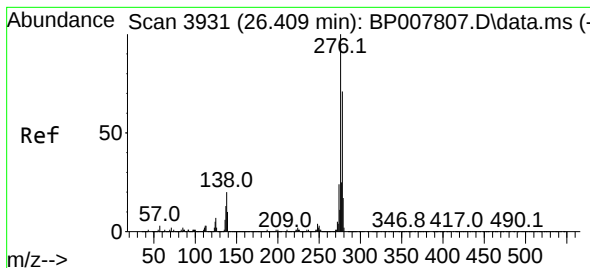
Tgt Ion:149 Resp: 4061586
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.6 7.3 10.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.851 min Scan# 3496
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:264 Resp: 1722232
Ion Ratio Lower Upper
264 100
260 24.3 19.1 28.7
265 21.9 16.7 25.1





#87

Indeno(1,2,3-cd)pyrene

Concen: 41.635 ng

RT: 26.409 min Scan# 3931

Delta R.T. 0.000 min

Lab File: BP007807.D

Acq: 02 Nov 2021 15:55

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

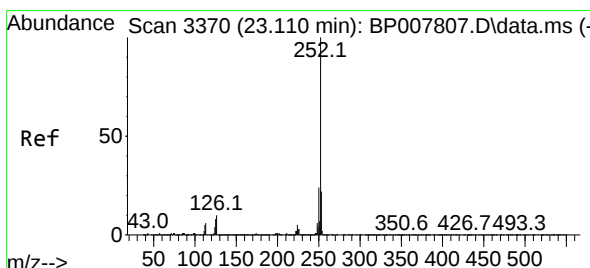
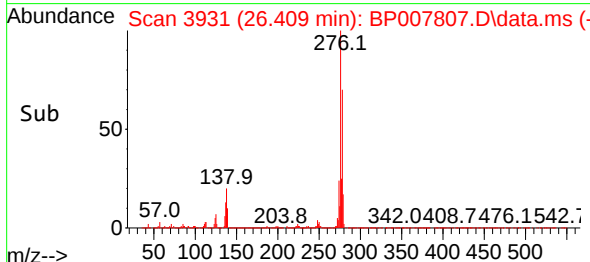
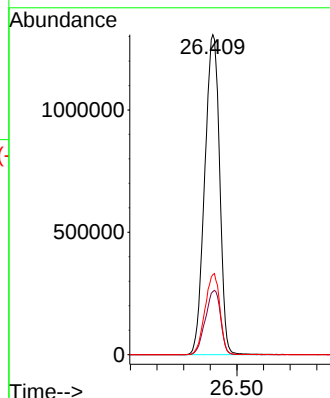
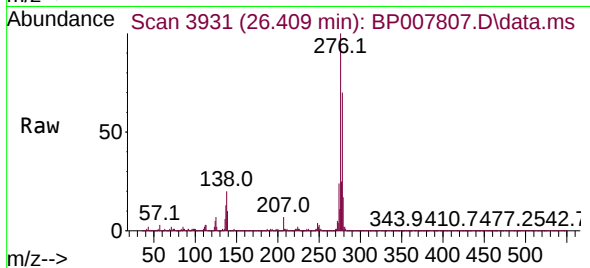
Tgt Ion:276 Resp: 5061845

Ion Ratio Lower Upper

276 100

138 20.6 19.4 29.0

277 25.4 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 39.643 ng

RT: 23.110 min Scan# 3370

Delta R.T. 0.000 min

Lab File: BP007807.D

Acq: 02 Nov 2021 15:55

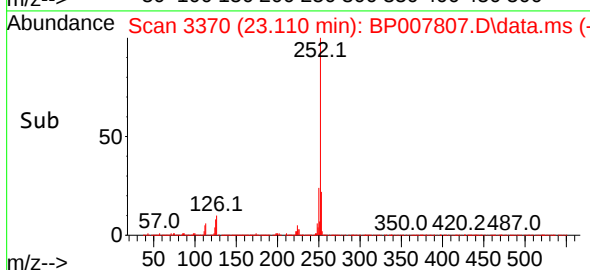
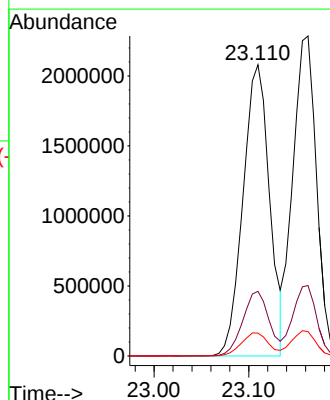
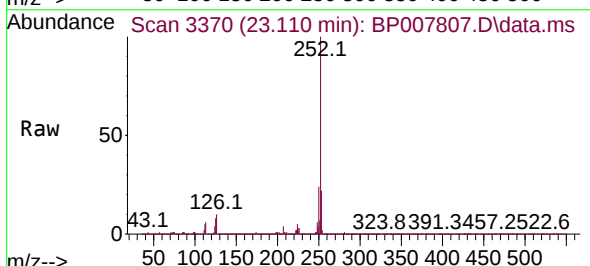
Tgt Ion:252 Resp: 4048399

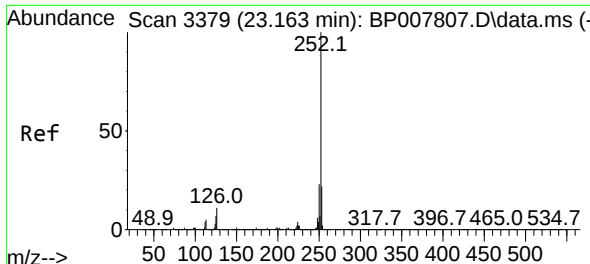
Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.2

125 7.9 7.4 11.0

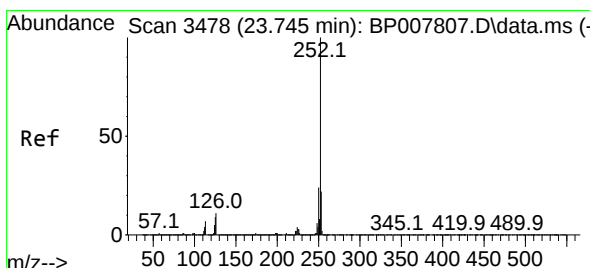
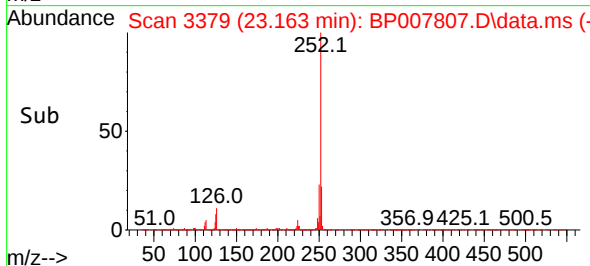
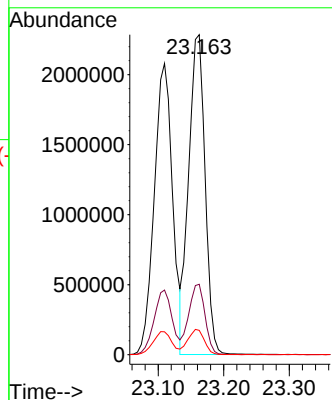
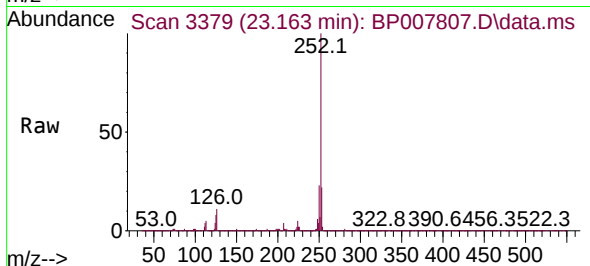




#89
Benzo(k)fluoranthene
Concen: 39.681 ng
RT: 23.163 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

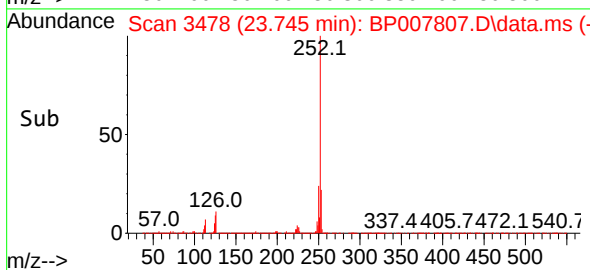
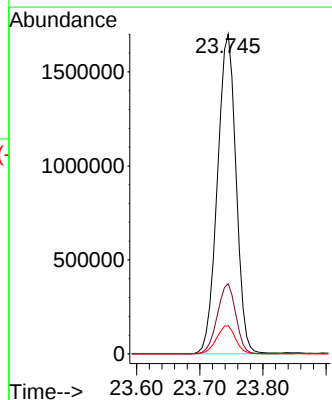
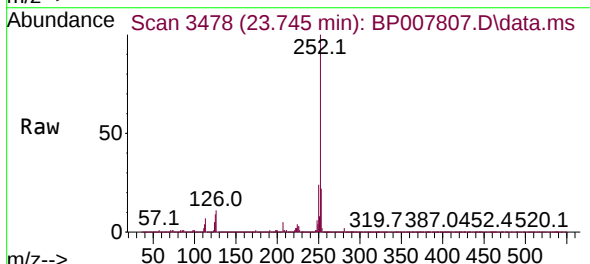
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

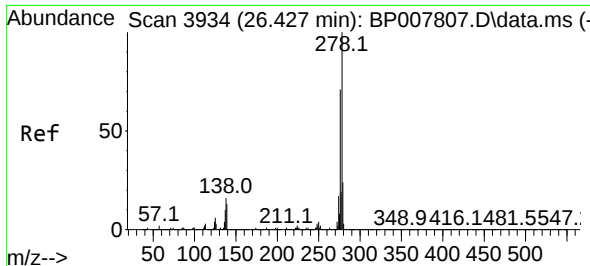
Tgt Ion:252 Resp: 3967963
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 7.6 7.4 11.0



#90
Benzo(a)pyrene
Concen: 40.181 ng
RT: 23.745 min Scan# 3478
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:252 Resp: 3489757
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 8.8 8.4 12.6

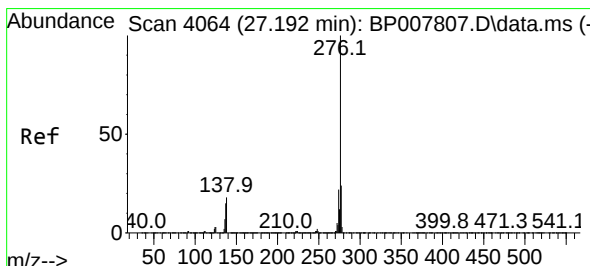
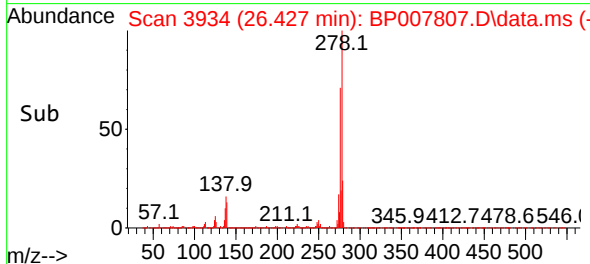
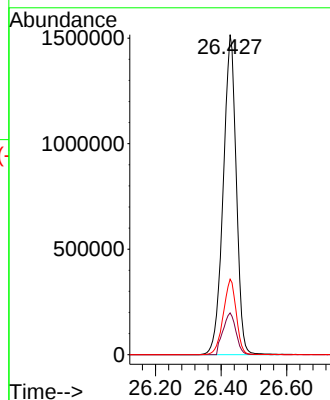
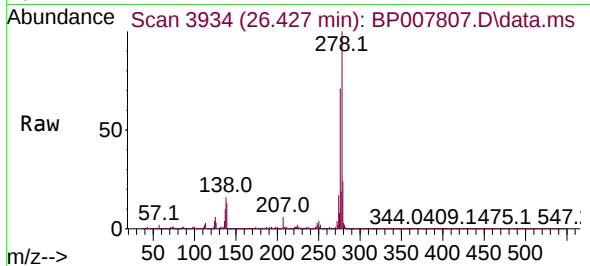




#91
Dibenzo(a,h)anthracene
Concen: 41.573 ng
RT: 26.427 min Scan# 3934
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 4169640
Ion Ratio Lower Upper
278 100
139 13.1 11.8 17.6
279 23.6 18.6 27.8



#92
Benzo(g,h,i)perylene
Concen: 40.939 ng
RT: 27.192 min Scan# 4064
Delta R.T. 0.000 min
Lab File: BP007807.D
Acq: 02 Nov 2021 15:55

Tgt Ion:276 Resp: 4147515
Ion Ratio Lower Upper
276 100
277 24.3 19.4 29.0
138 17.9 16.2 24.4

