

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092421\
 Data File : BP007161.D
 Acq On : 24 Sep 2021 16:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
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Quant Time: Sep 24 17:06:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	241333	20.000	ng	0.00
21) Naphthalene-d8	10.687	136	881397	20.000	ng	# 0.00
39) Acenaphthene-d10	14.522	164	546278	20.000	ng	0.00
64) Phenanthrene-d10	17.269	188	1128815	20.000	ng	# 0.00
76) Chrysene-d12	21.357	240	1131023	20.000	ng	# 0.00
86) Perylene-d12	23.768	264	1206039	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.458	112	1115678	77.386	ng	0.00
7) Phenol-d6	7.058	99	1460327	74.111	ng	0.00
23) Nitrobenzene-d5	9.052	82	1192917	78.819	ng	0.00
42) 2,4,6-Tribromophenol	16.010	330	582463	82.243	ng	0.00
45) 2-Fluorobiphenyl	13.145	172	3010680	78.956	ng	0.00
79) Terphenyl-d14	19.827	244	4549626	77.083	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.352	88	230096	39.467	ng	89
3) Pyridine	3.758	79	606288	38.002	ng	# 88
4) n-Nitrosodimethylamine	3.664	42	208906	38.196	ng	# 77
6) Aniline	7.216	93	803156	36.978	ng	98
8) 2-Chlorophenol	7.452	128	597840	38.155	ng	99
9) Benzaldehyde	7.028	77	417742m	37.636	ng	
10) Phenol	7.081	94	703253	37.018	ng	90
11) bis(2-Chloroethyl)ether	7.310	93	548290	36.563	ng	95
12) 1,3-Dichlorobenzene	7.775	146	679552	38.449	ng	97
13) 1,4-Dichlorobenzene	7.922	146	689357	38.259	ng	98
14) 1,2-Dichlorobenzene	8.240	146	661172	37.867	ng	98
15) Benzyl Alcohol	8.128	79	470014	37.243	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.422	45	608894	35.461	ng	90
17) 2-Methylphenol	8.334	107	477962	37.321	ng	91
18) Hexachloroethane	8.963	117	234486	38.762	ng	96
19) n-Nitroso-di-n-propyla...	8.699	70	380217	35.478	ng	97
20) 3+4-Methylphenols	8.663	107	650505	36.735	ng	95
22) Acetophenone	8.710	105	829093	39.039	ng	# 99
24) Nitrobenzene	9.093	77	565254	39.173	ng	94
25) Isophorone	9.622	82	1016614	38.521	ng	97
26) 2-Nitrophenol	9.804	139	314056	41.739	ng	# 88
27) 2,4-Dimethylphenol	9.863	122	462946	39.076	ng	95
28) bis(2-Chloroethoxy)met...	10.099	93	700387	37.616	ng	99
29) 2,4-Dichlorophenol	10.340	162	552985	40.013	ng	99
30) 1,2,4-Trichlorobenzene	10.551	180	627497	39.856	ng	97
31) Naphthalene	10.740	128	1747630	38.851	ng	99
32) Benzoic acid	10.004	122	371134	40.759	ng	95
33) 4-Chloroaniline	10.851	127	719604	38.721	ng	97
34) Hexachlorobutadiene	11.022	225	384244	40.761	ng	99
35) Caprolactam	11.645	113	171122	40.249	ng	# 78
36) 4-Chloro-3-methylphenol	11.975	107	536324	38.180	ng	96
37) 2-Methylnaphthalene	12.351	142	1199162m	38.071	ng	
38) 1-Methylnaphthalene	12.569	142	1170423	38.030	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.716	216	670939	40.106	ng	99
41) Hexachlorocyclopentadiene	12.692	237	349779	37.725	ng	98
43) 2,4,6-Trichlorophenol	12.957	196	467145	40.924	ng	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.028	196	499940	40.671	ng	97
46) 1,1'-Biphenyl	13.357	154	1589739	39.124	ng	99
47) 2-Chloronaphthalene	13.398	162	1239273	39.372	ng	98
48) 2-Nitroaniline	13.604	65	312758	40.755	ng	90
49) Acenaphthylene	14.239	152	1919172	39.588	ng	100
50) Dimethylphthalate	13.981	163	1534867	39.065	ng	100
51) 2,6-Dinitrotoluene	14.098	165	326979	40.741	ng	92
52) Acenaphthene	14.586	154	1144431	38.963	ng	99
53) 3-Nitroaniline	14.428	138	355129	40.924	ng	95
54) 2,4-Dinitrophenol	14.634	184	197980	42.823	ng	91
55) Dibenzofuran	14.922	168	1905058	38.875	ng	94
56) 4-Nitrophenol	14.734	139	292998	41.590	ng	# 81
57) 2,4-Dinitrotoluene	14.886	165	439492	41.497	ng	92
58) Fluorene	15.569	166	1473137	38.912	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.145	232	433375	40.150	ng	95
60) Diethylphthalate	15.345	149	1485390	39.016	ng	98
61) 4-Chlorophenyl-phenyle...	15.563	204	780652	39.021	ng	92
62) 4-Nitroaniline	15.592	138	371165	42.530	ng	# 78
63) Azobenzene	15.857	77	1283997	38.920	ng	92
65) 4,6-Dinitro-2-methylph...	15.651	198	287303	42.412	ng	97
66) n-Nitrosodiphenylamine	15.781	169	1307468	38.928	ng	98
67) 4-Bromophenyl-phenylether	16.457	248	487992	39.444	ng	95
68) Hexachlorobenzene	16.575	284	533697	39.033	ng	99
69) Atrazine	16.733	200	474897	40.113	ng	97
70) Pentachlorophenol	16.922	266	344061	40.519	ng	99
71) Phenanthrene	17.316	178	2348147	38.795	ng	99
72) Anthracene	17.404	178	2338554	39.496	ng	99
73) Carbazole	17.675	167	2299229	39.628	ng	98
74) Di-n-butylphthalate	18.227	149	2608687	40.571	ng	98
75) Fluoranthene	19.280	202	2782266	39.898	ng	97
77) Benzidine	19.457	184	1320117	37.980	ng	99
78) Pyrene	19.633	202	2858038	38.515	ng	99
80) Butylbenzylphthalate	20.504	149	1220298	41.064	ng	96
81) Benzo(a)anthracene	21.339	228	2861877	38.983	ng	99
82) 3,3'-Dichlorobenzidine	21.274	252	1010221	40.068	ng	97
83) Chrysene	21.392	228	2706053	38.567	ng	98
84) Bis(2-ethylhexyl)phtha...	21.269	149	1738646	40.695	ng	98
85) Di-n-octyl phthalate	22.192	149	3051903	41.957	ng	100
87) Indeno(1,2,3-cd)pyrene	26.304	276	3419687	39.455	ng	# 95
88) Benzo(b)fluoranthene	23.033	252	2789987	38.709	ng	# 98
89) Benzo(k)fluoranthene	23.080	252	2779210	38.085	ng	# 98
90) Benzo(a)pyrene	23.663	252	2399436	39.185	ng	# 97
91) Dibenzo(a,h)anthracene	26.315	278	2865274	39.448	ng	# 97
92) Benzo(g,h,i)perylene	27.080	276	2810205	39.646	ng	# 95

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

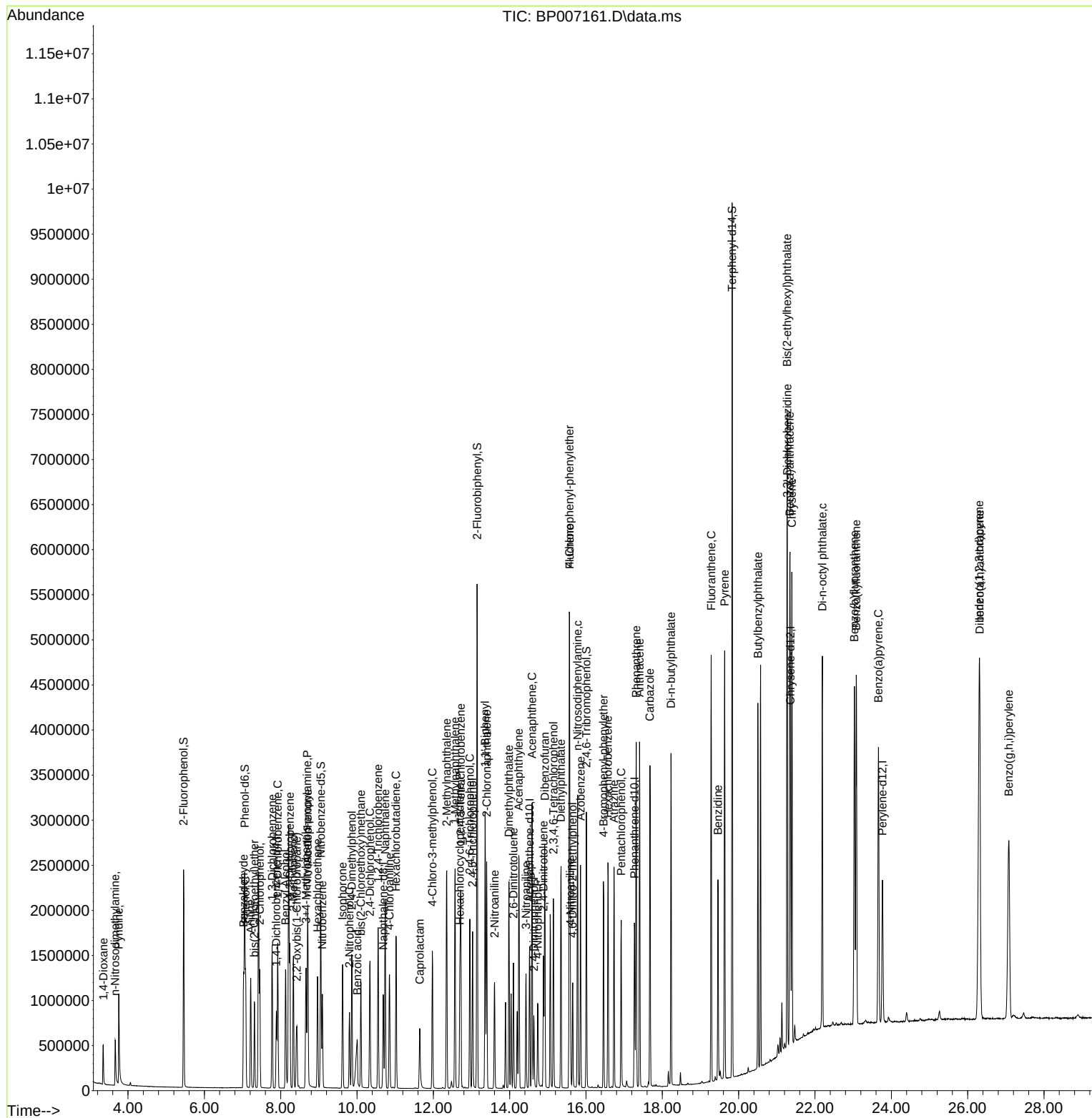
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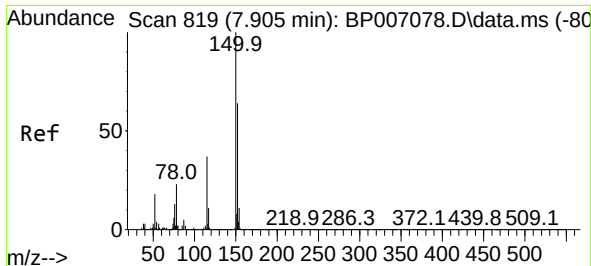
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 Client Sampled :
 SSTCCCC040

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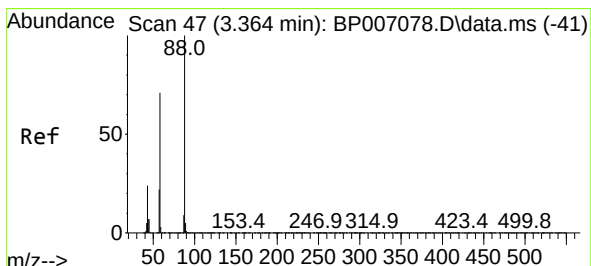
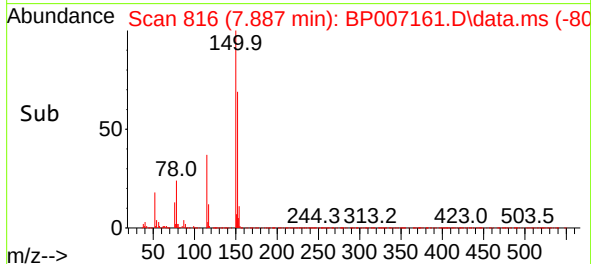
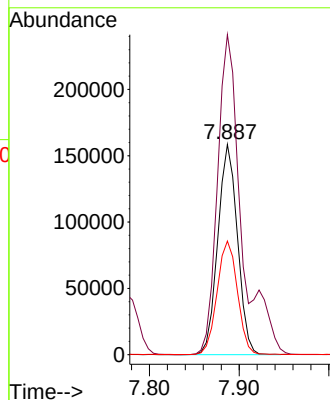
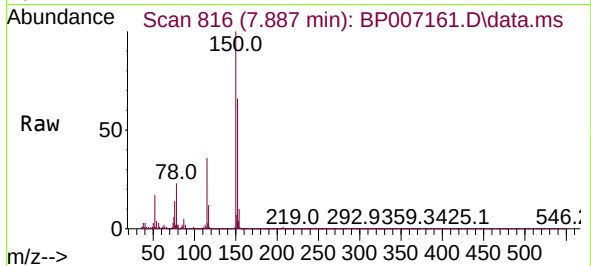
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.887 min Scan# 816
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

Tgt Ion: 152 Resp: 241333
Ion Ratio Lower Upper
152 100
150 152.2 125.6 188.4
115 54.1 48.5 72.7

Instrument :
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ClientSampleId :
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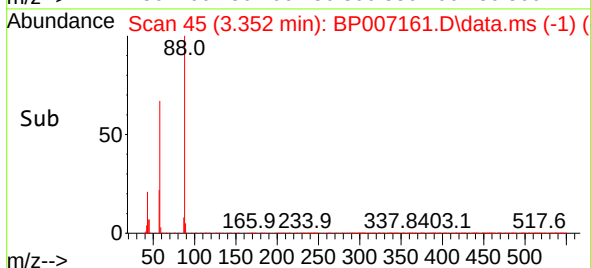
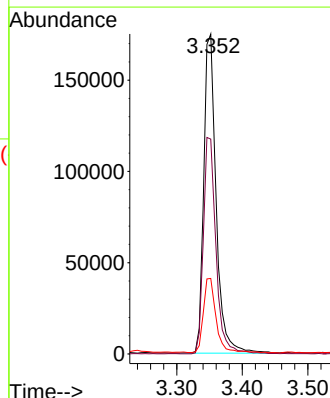
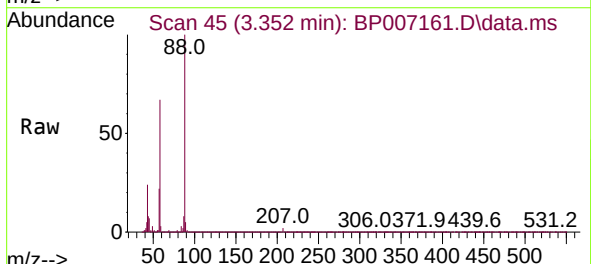
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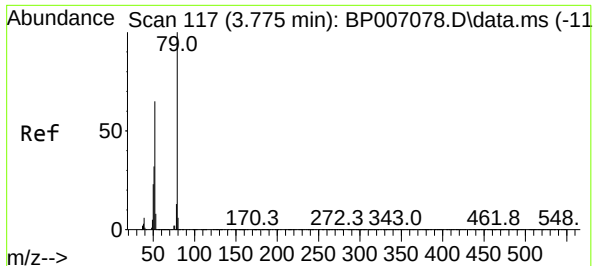
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#2
1,4-Dioxane
Concen: 39.467 ng
RT: 3.352 min Scan# 45
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

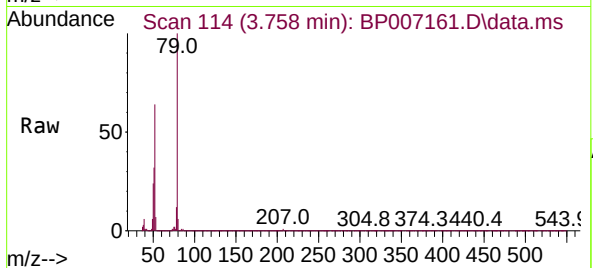
Tgt Ion: 88 Resp: 230096
Ion Ratio Lower Upper
88 100
58 68.9 46.7 70.1
43 24.1 20.3 30.5





#3
Pyridine
Concen: 38.002 ng
RT: 3.758 min Scan# 114
Delta R.T. -0.012 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

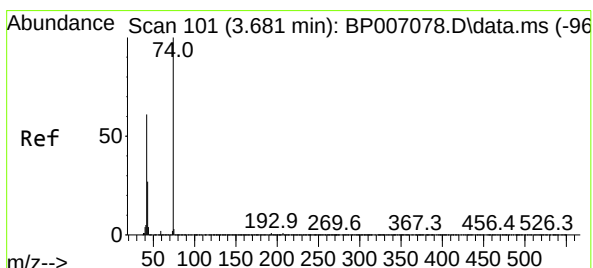
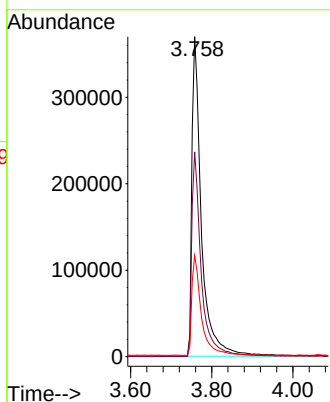
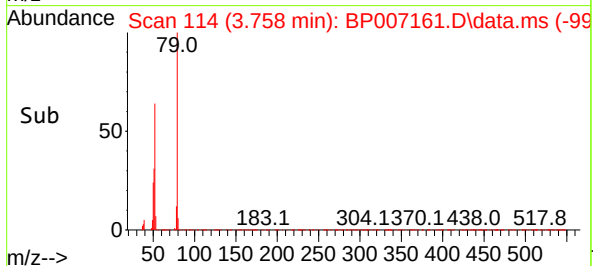
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



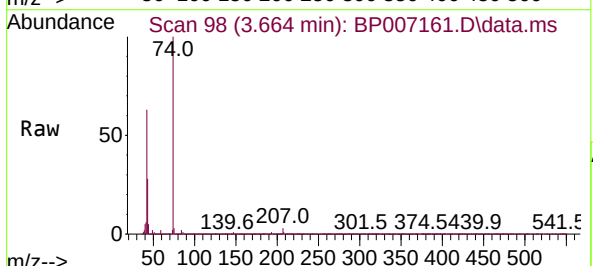
Tgt Ion: 79 Resp: 606288
Ion Ratio Lower Upper
79 100
52 64.0 41.7 62.5#
51 31.7 24.1 36.1

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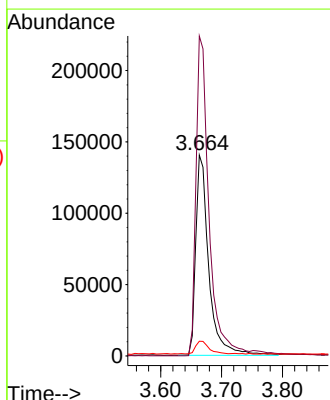
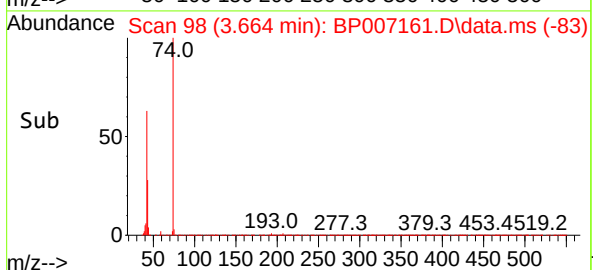
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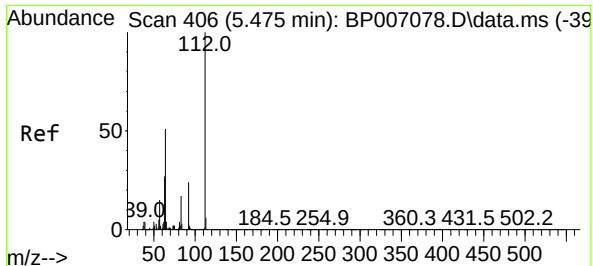


#4
n-Nitrosodimethylamine
Concen: 38.196 ng
RT: 3.664 min Scan# 98
Delta R.T. -0.012 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



Tgt Ion: 42 Resp: 208906
Ion Ratio Lower Upper
42 100
74 159.2 105.4 158.0#
44 7.3 4.2 6.4#





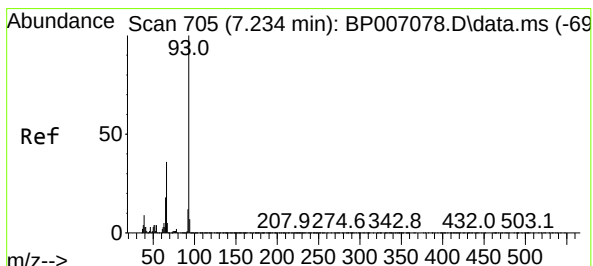
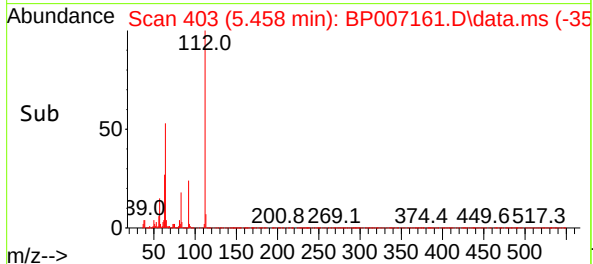
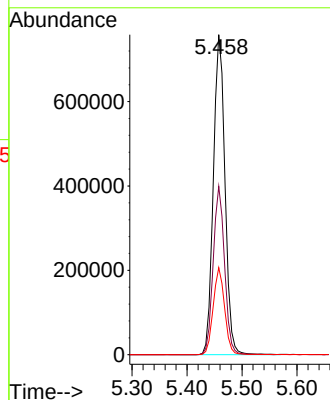
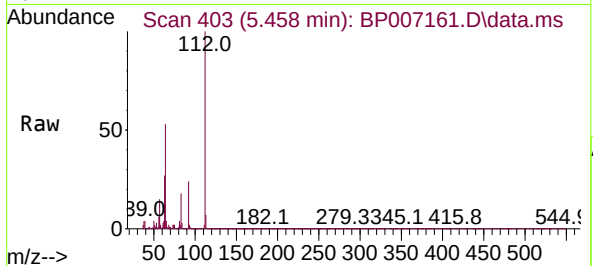
#5
2-Fluorophenol
Concen: 77.386 ng
RT: 5.458 min Scan# 403
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

Tgt Ion: 112 Resp: 1115678
Ion Ratio Lower Upper
112 100
64 52.6 41.4 62.2
63 27.2 23.8 35.8

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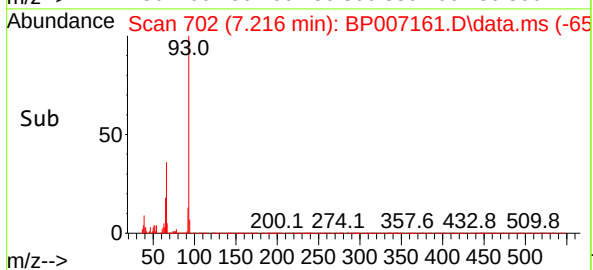
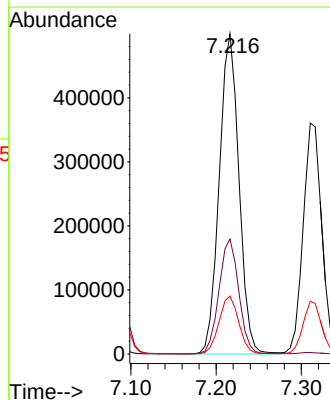
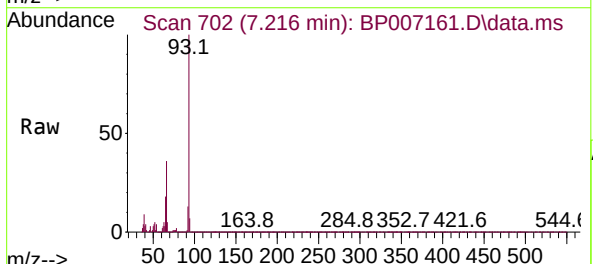
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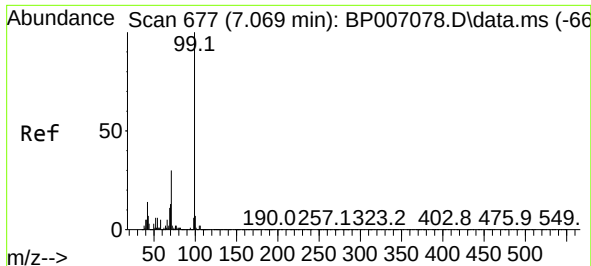
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#6
Aniline
Concen: 36.978 ng
RT: 7.216 min Scan# 702
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

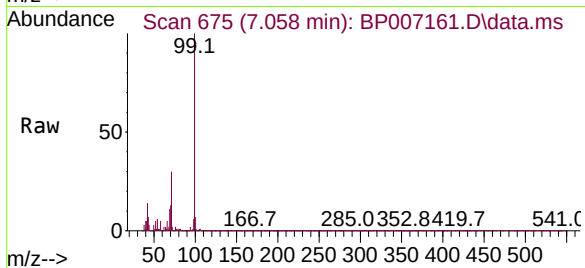
Tgt Ion: 93 Resp: 803156
Ion Ratio Lower Upper
93 100
66 36.0 29.7 44.5
65 18.1 15.3 22.9





#7
Phenol-d6
Concen: 74.111 ng
RT: 7.058 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

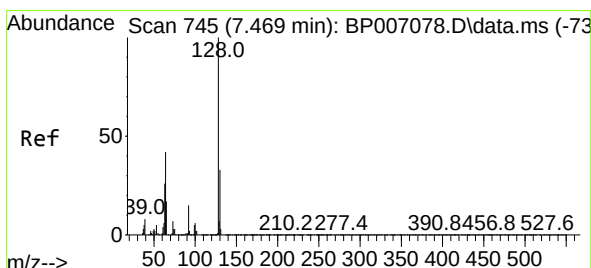
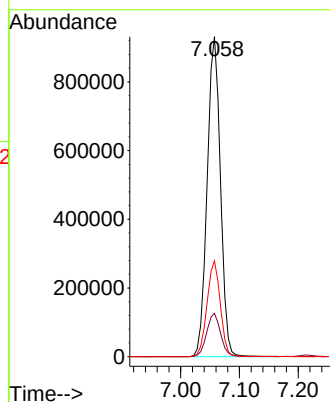
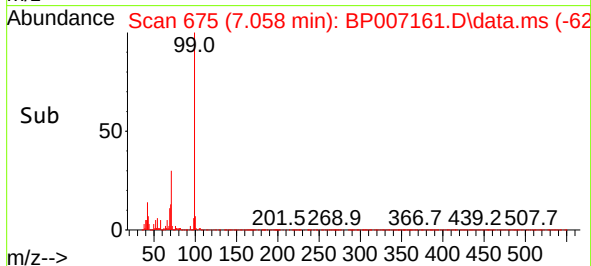
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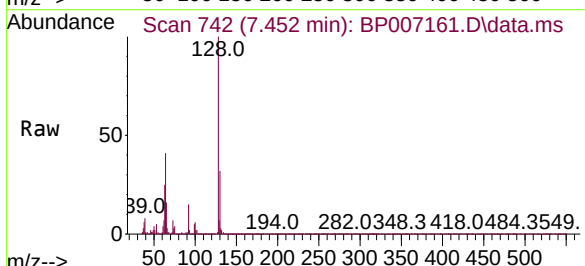
Tgt Ion: 99 Resp: 1460327
Ion Ratio Lower Upper
99 100
42 13.6 13.4 20.0
71 30.0 30.6 46.0#

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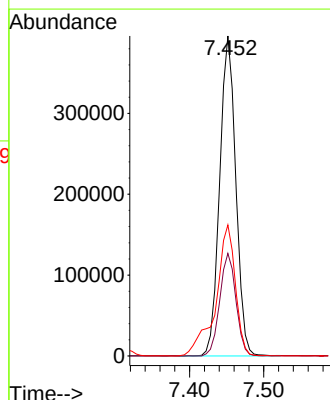
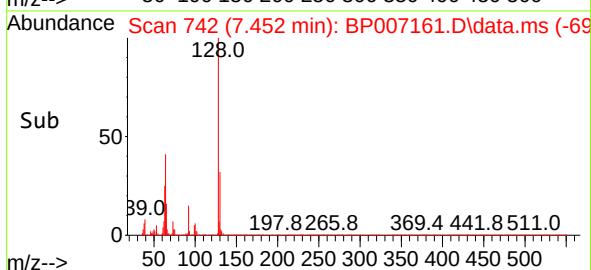
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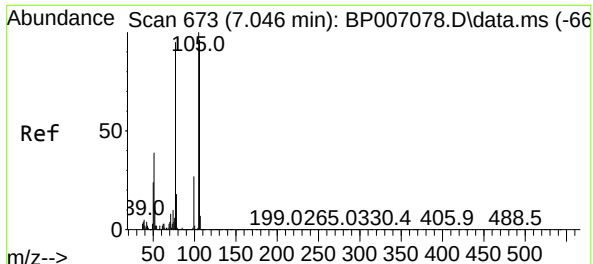


#8
2-Chlorophenol
Concen: 38.155 ng
RT: 7.452 min Scan# 742
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



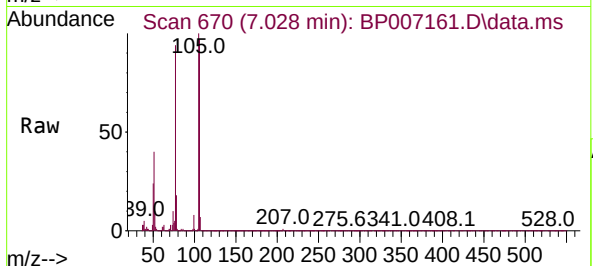
Tgt Ion: 128 Resp: 597840
Ion Ratio Lower Upper
128 100
130 32.1 12.4 52.4
64 41.0 20.3 60.3





#9
Benzaldehyde
Concen: 37.636 ng m
RT: 7.028 min Scan# 670
Delta R.T. -0.006 min
Lab File: BP007161.D
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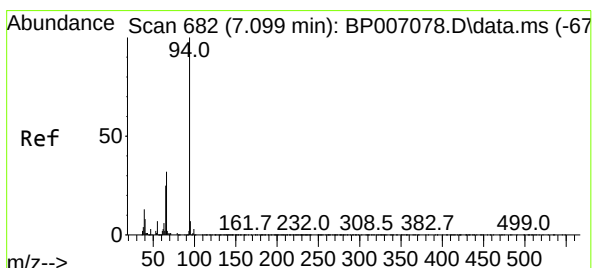
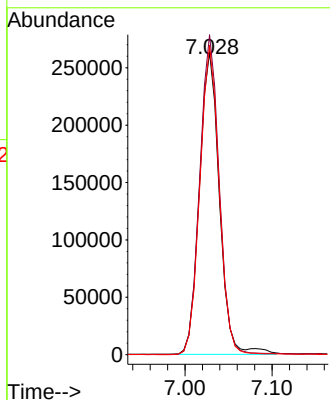
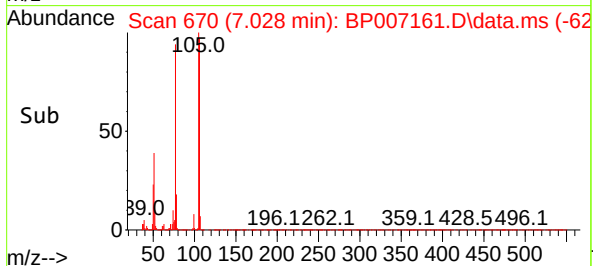
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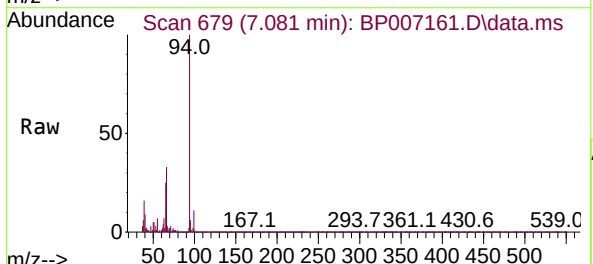
Tgt Ion: 77 Resp: 417742
Ion Ratio Lower Upper
77 100
105 106.0 76.7 116.7
106 102.4 76.2 116.2

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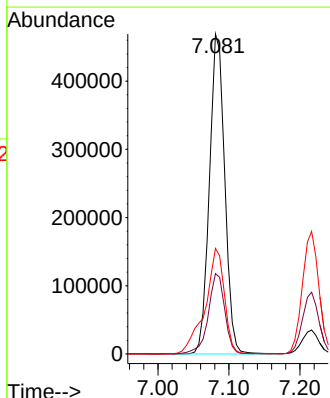
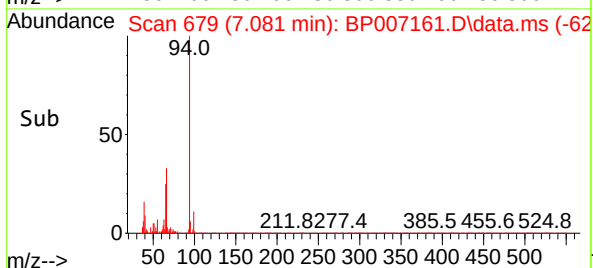
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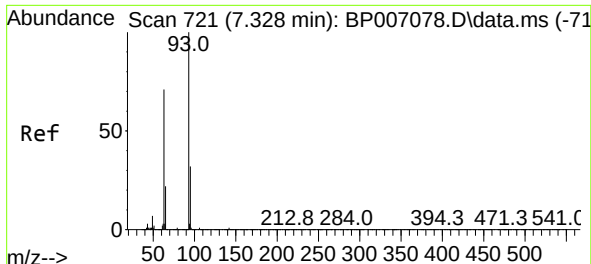


#10
Phenol
Concen: 37.018 ng
RT: 7.081 min Scan# 679
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



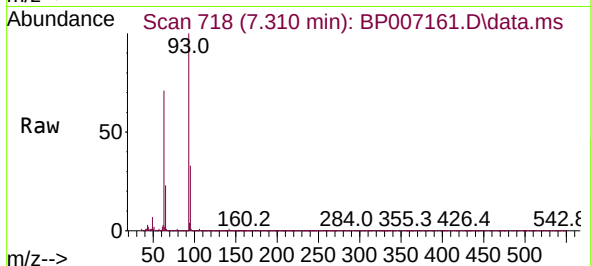
Tgt Ion: 94 Resp: 703253
Ion Ratio Lower Upper
94 100
65 25.1 8.8 48.8
66 33.0 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 36.563 ng
RT: 7.310 min Scan# 718
Delta R.T. -0.012 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

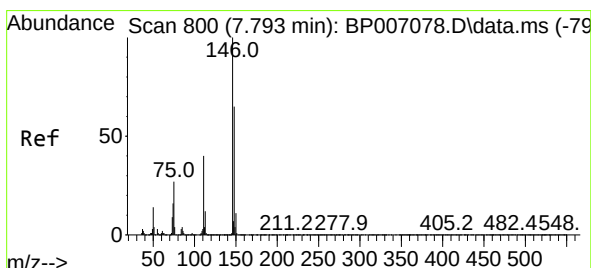
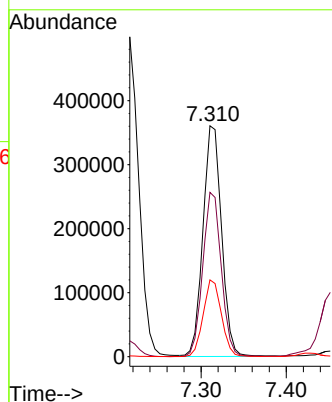
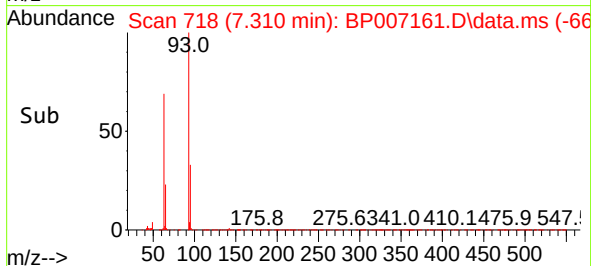
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



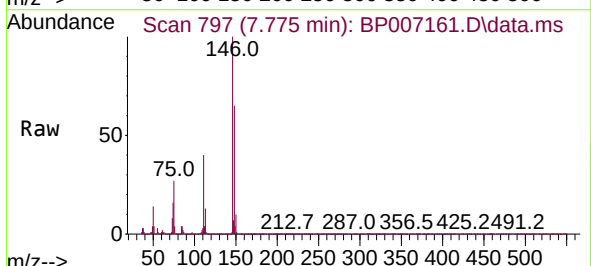
Tgt Ion: 93 Resp: 548290
Ion Ratio Lower Upper
93 100
63 71.2 46.2 86.2
95 33.2 12.2 52.2

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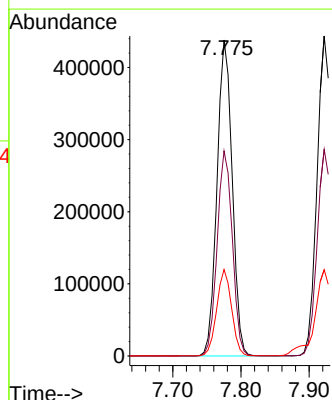
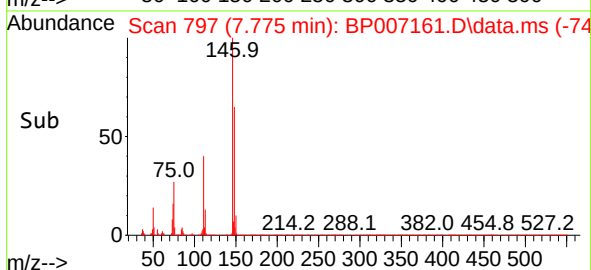
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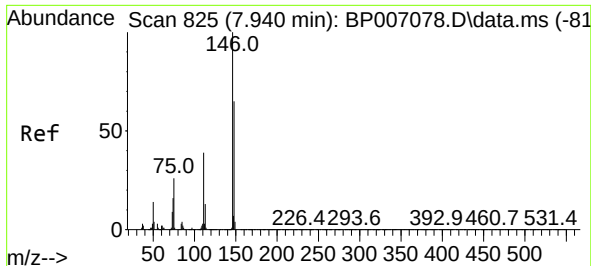


#12
1,3-Dichlorobenzene
Concen: 38.449 ng
RT: 7.775 min Scan# 797
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



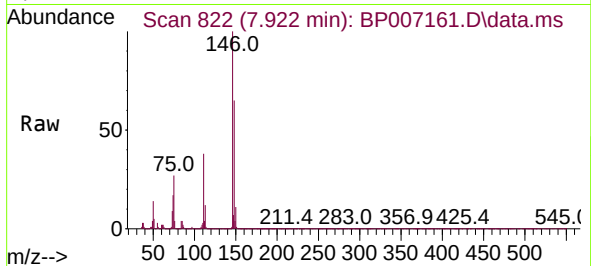
Tgt Ion: 146 Resp: 679552
Ion Ratio Lower Upper
146 100
148 64.8 51.5 77.3
75 27.3 25.7 38.5





#13
1,4-Dichlorobenzene
Concen: 38.259 ng
RT: 7.922 min Scan# 822
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

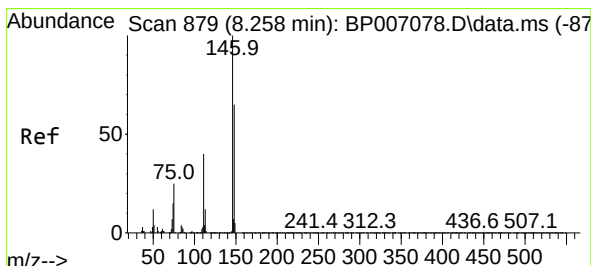
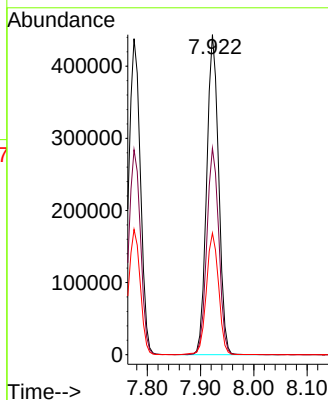
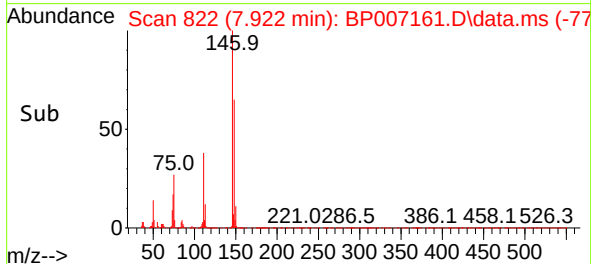
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



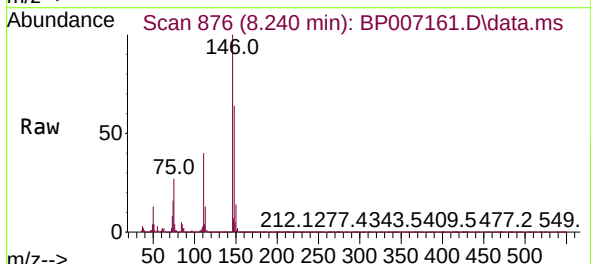
Tgt Ion:146 Resp: 689357
Ion Ratio Lower Upper
146 100
148 64.6 51.3 76.9
111 38.0 33.0 49.6

Manual Integrations
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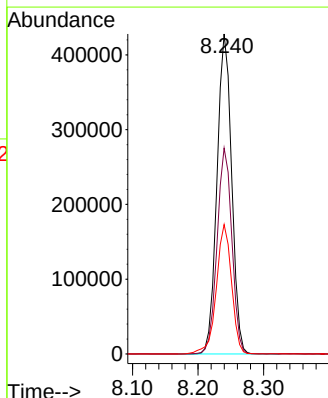
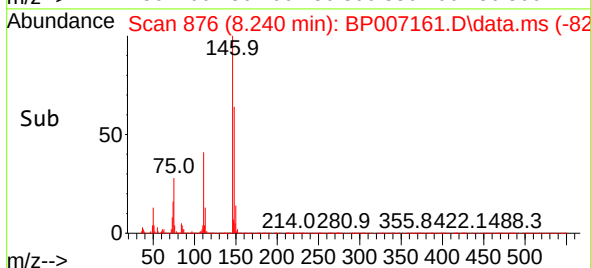
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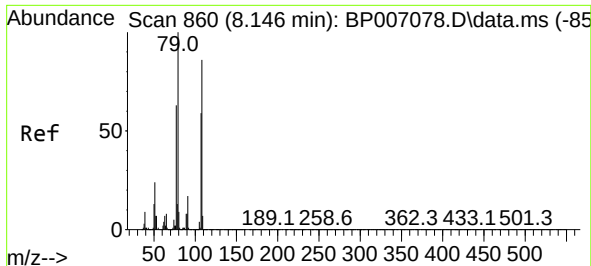


#14
1,2-Dichlorobenzene
Concen: 37.867 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



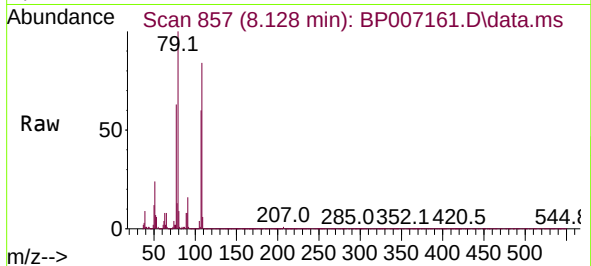
Tgt Ion:146 Resp: 661172
Ion Ratio Lower Upper
146 100
148 64.4 50.3 75.5
111 40.5 33.7 50.5





#15
Benzyl Alcohol
Concen: 37.243 ng
RT: 8.128 min Scan# 857
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

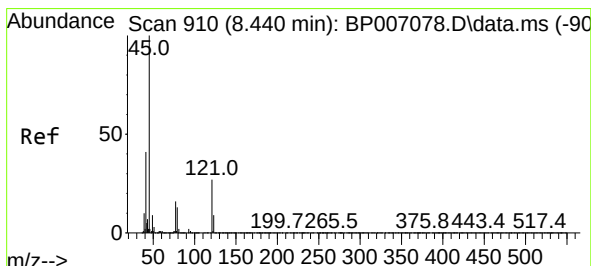
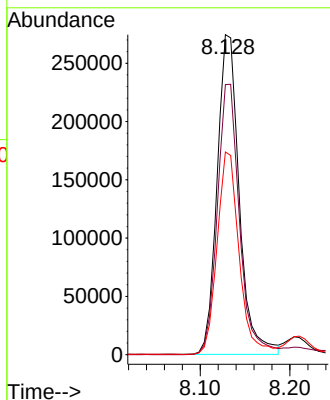
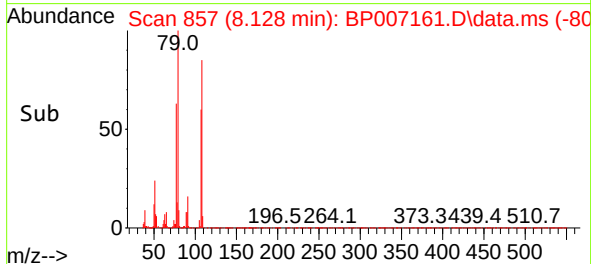
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



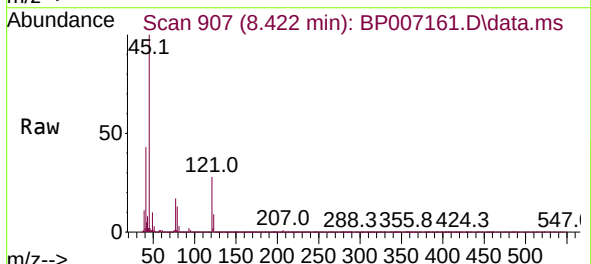
Tgt Ion: 79 Resp: 470014
Ion Ratio Lower Upper
79 100
108 84.4 62.5 93.7
77 63.4 52.9 79.3

Manual Integrations
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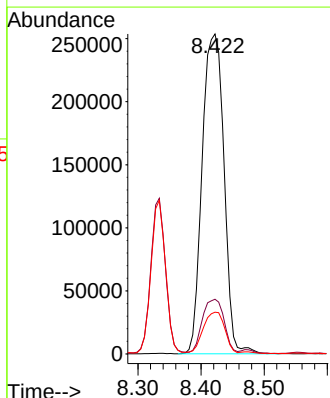
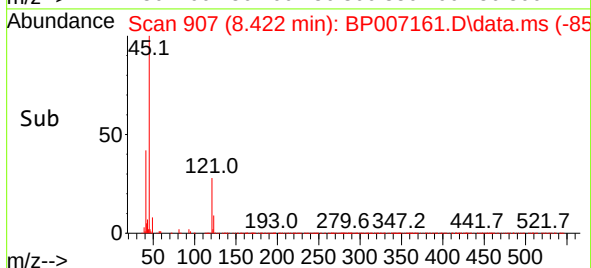
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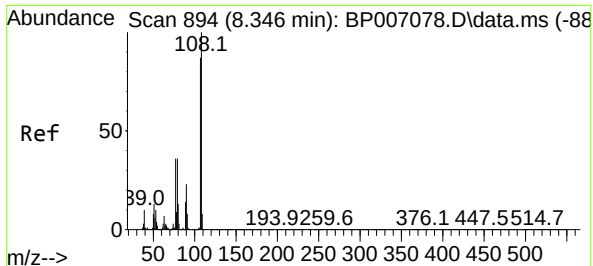


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.461 ng
RT: 8.422 min Scan# 907
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



Tgt Ion: 45 Resp: 608894
Ion Ratio Lower Upper
45 100
77 17.1 2.0 42.0
79 13.0 0.0 36.7





#17

2-Methylphenol

Concen: 37.321 ng

RT: 8.334 min Scan# 892

Delta R.T. -0.006 min

Lab File: BP007161.D

Acq: 24 Sep 2021 16:28

Tgt Ion:107 Resp: 477962

Ion Ratio Lower Upper

107 100

108 114.7 87.7 131.5

77 41.0 40.2 60.2

79 40.5 39.0 58.4

Instrument :

BNA_P

ClientSampleId :

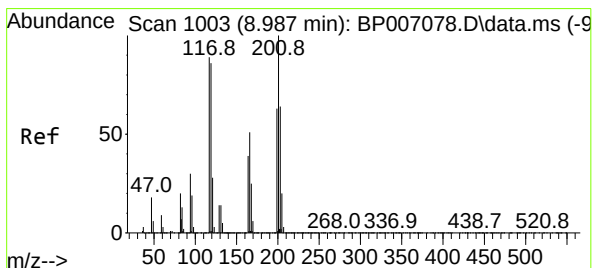
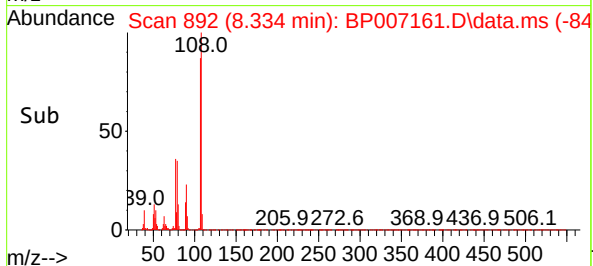
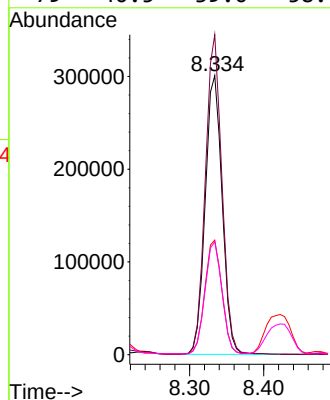
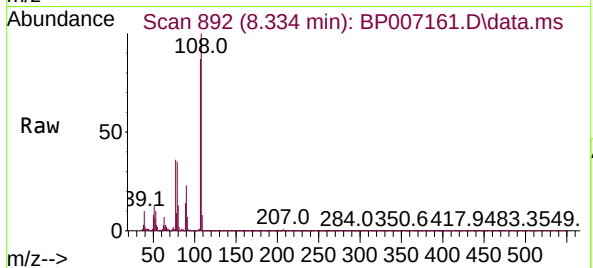
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#18

Hexachloroethane

Concen: 38.762 ng

RT: 8.963 min Scan# 999

Delta R.T. -0.012 min

Lab File: BP007161.D

Acq: 24 Sep 2021 16:28

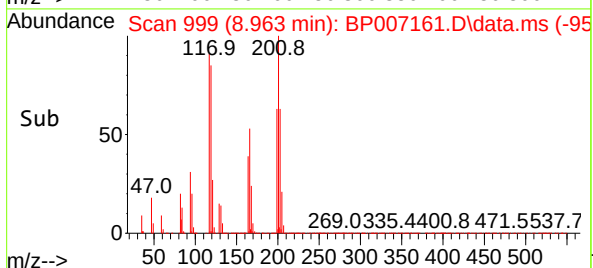
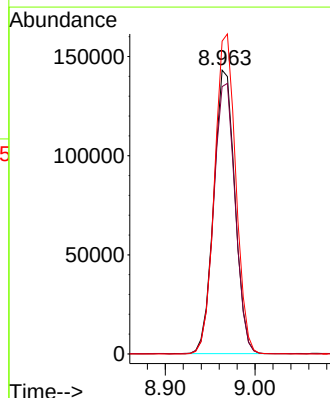
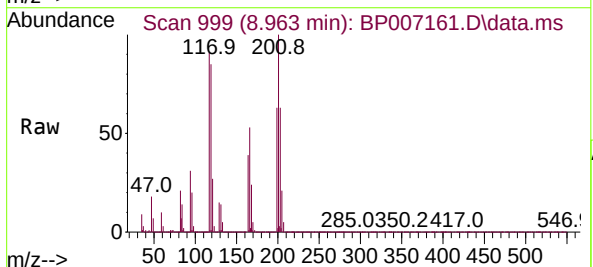
Tgt Ion:117 Resp: 234486

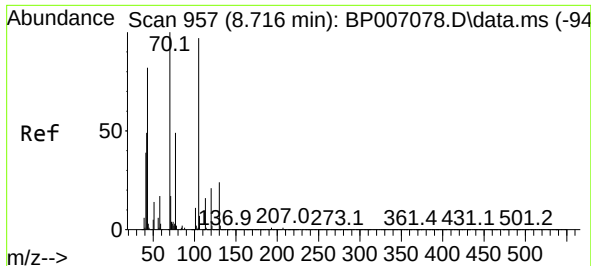
Ion Ratio Lower Upper

117 100

119 94.2 76.2 114.2

201 110.2 83.4 125.0





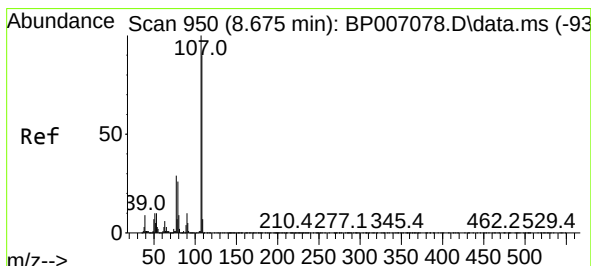
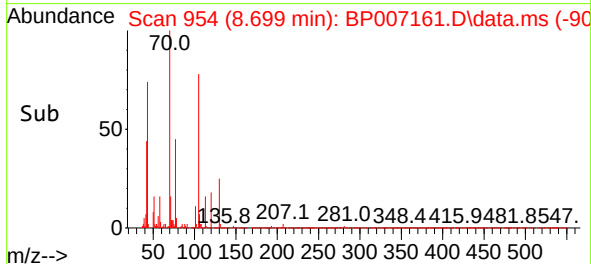
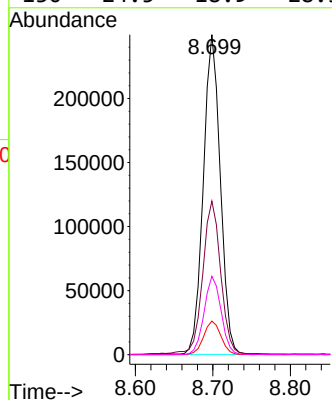
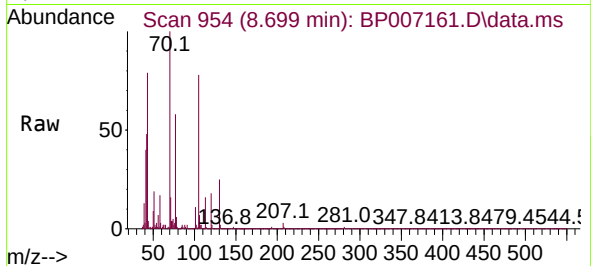
#19
n-Nitroso-di-n-propylamine
Concen: 35.478 ng
RT: 8.699 min Scan# 954
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

Tgt Ion:	70	Resp:	380217
Ion	Ratio	Lower	Upper
70	100		
42	48.0	40.8	61.2
101	10.5	8.8	13.2
130	24.5	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

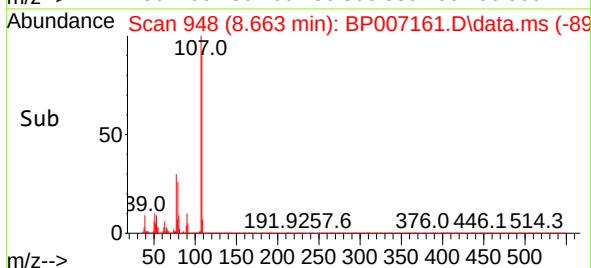
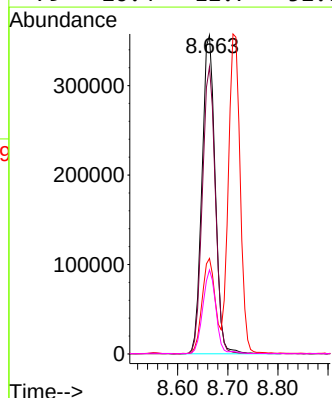
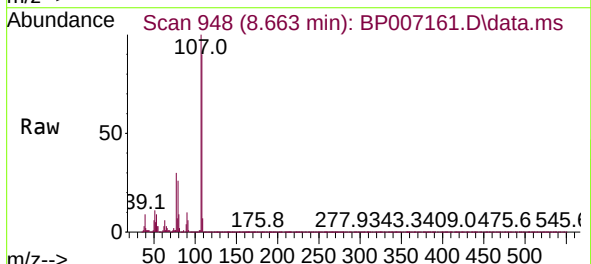
Manual Integrations
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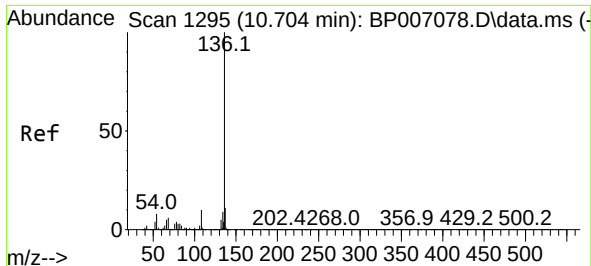
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#20
3+4-Methylphenols
Concen: 36.735 ng
RT: 8.663 min Scan# 948
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

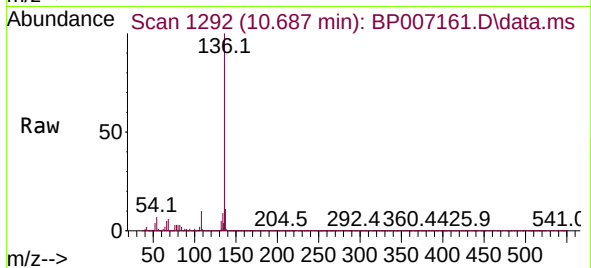
Tgt Ion:	107	Resp:	650505
Ion	Ratio	Lower	Upper
107	100		
108	90.1	71.0	111.0
77	30.0	16.6	56.6
79	26.4	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.687 min Scan# 1292
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

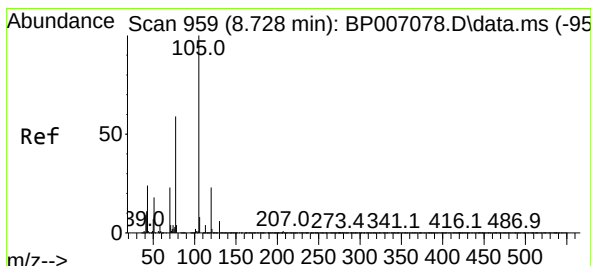
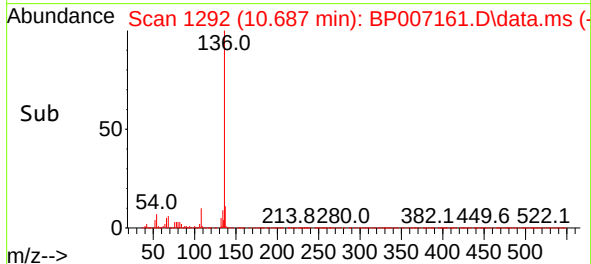
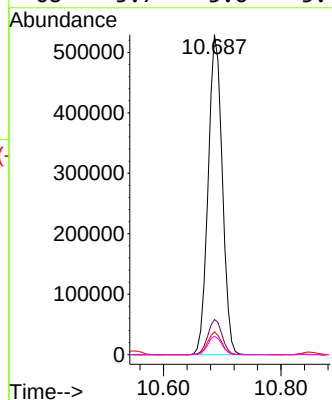
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.6	12.8
54	7.2	4.6	6.8#
68	5.7	3.6	5.4#

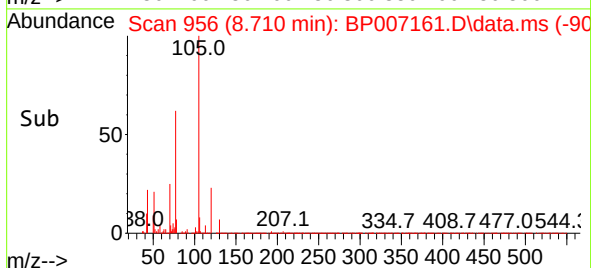
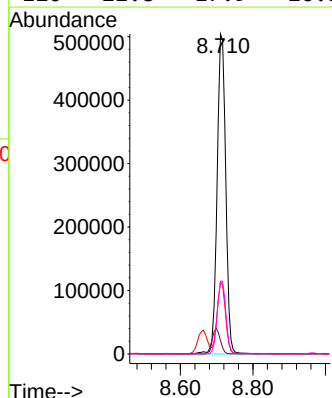
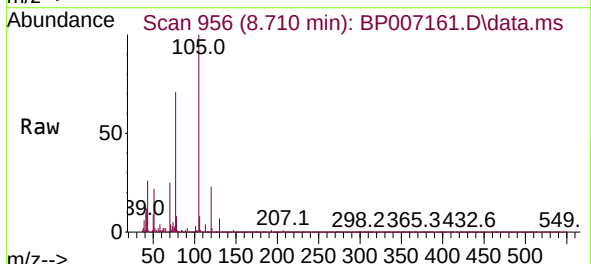
Manual Integrations
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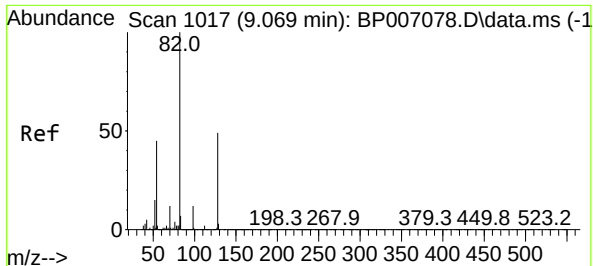
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#22
Acetophenone
Concen: 39.039 ng
RT: 8.710 min Scan# 956
Delta R.T. -0.012 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

Tgt Ion	Ratio	Lower	Upper
105	100		
71	4.1	1.9	2.9#
51	22.5	18.4	27.6
120	22.8	17.9	26.9





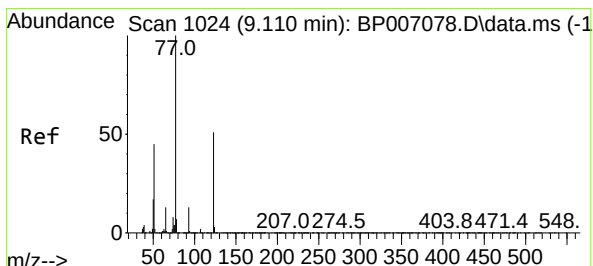
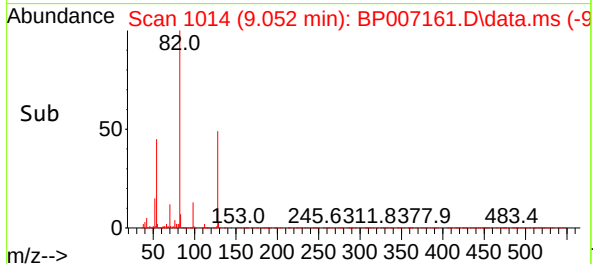
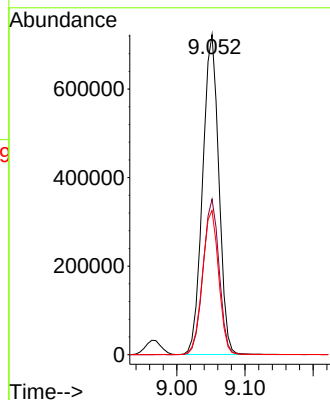
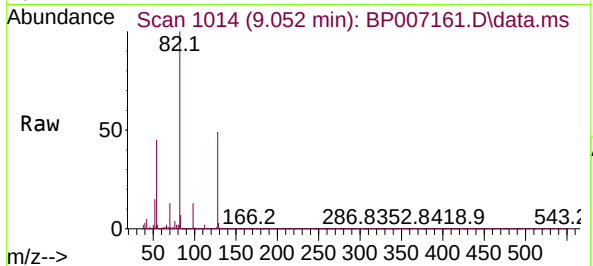
#23
Nitrobenzene-d5
Concen: 78.819 ng
RT: 9.052 min Scan# 1014
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1192917
Ion Ratio Lower Upper
82 100
128 48.6 35.7 53.5
54 45.1 35.0 52.4

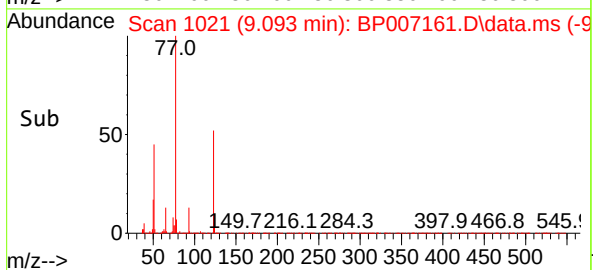
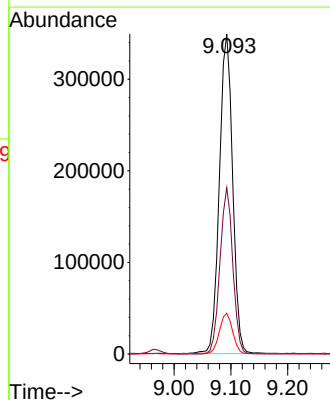
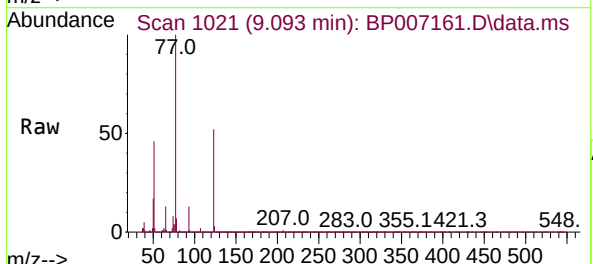
Manual Integrations
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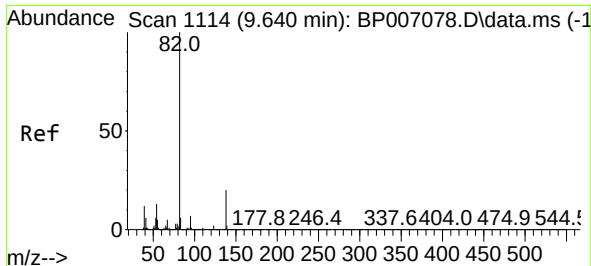
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#24
Nitrobenzene
Concen: 39.173 ng
RT: 9.093 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

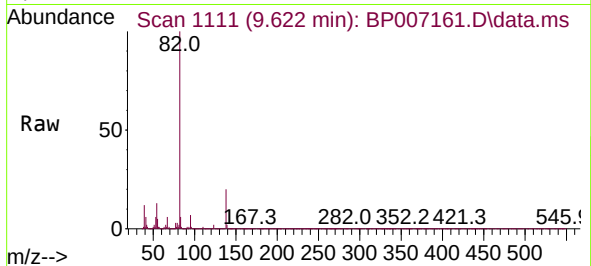
Tgt Ion: 77 Resp: 565254
Ion Ratio Lower Upper
77 100
123 52.0 38.2 57.2
65 12.8 11.4 17.2





#25
Isophorone
Concen: 38.521 ng
RT: 9.622 min Scan# 1111
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

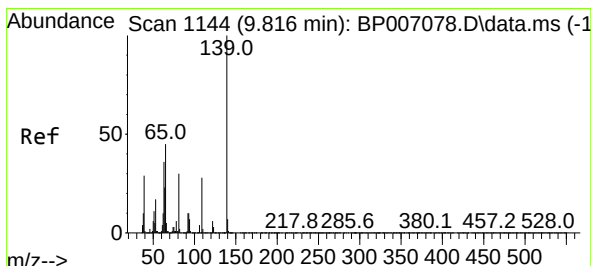
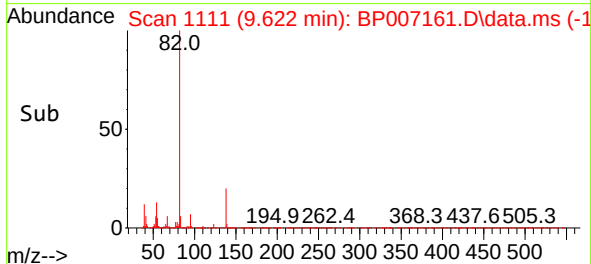
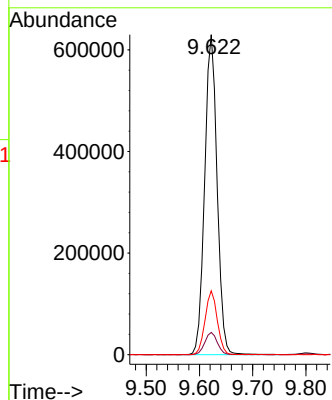
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 82 Resp: 1016614
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 20.0 15.0 22.4

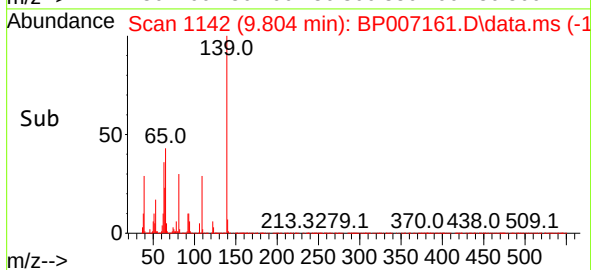
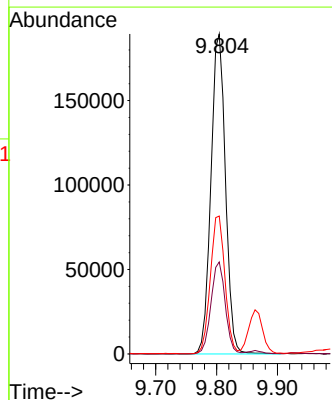
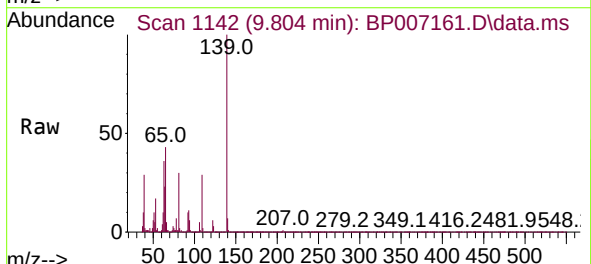
Manual Integrations
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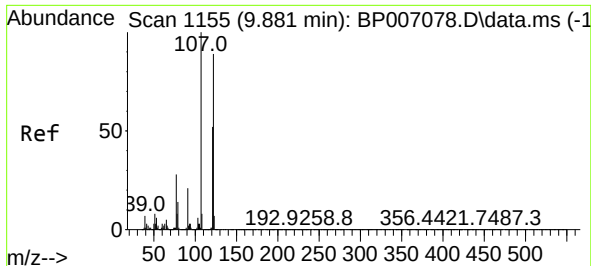
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#26
2-Nitrophenol
Concen: 41.739 ng
RT: 9.804 min Scan# 1142
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

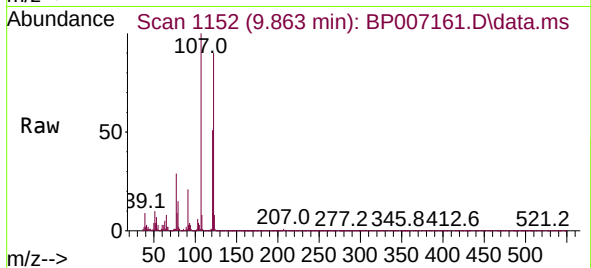
Tgt Ion: 139 Resp: 314056
Ion Ratio Lower Upper
139 100
109 28.7 28.8 43.2#
65 43.1 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 39.076 ng
RT: 9.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

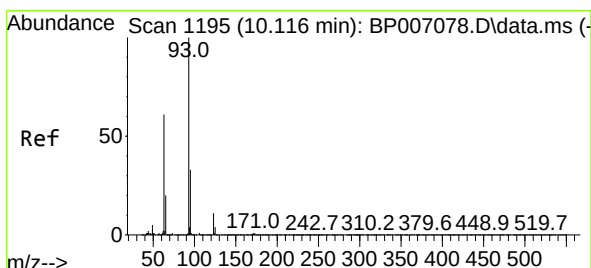
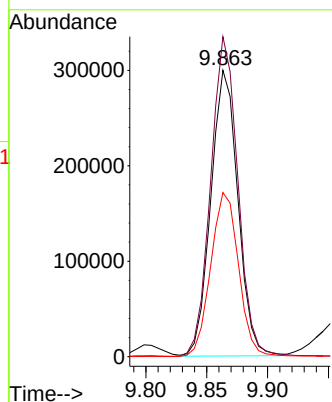
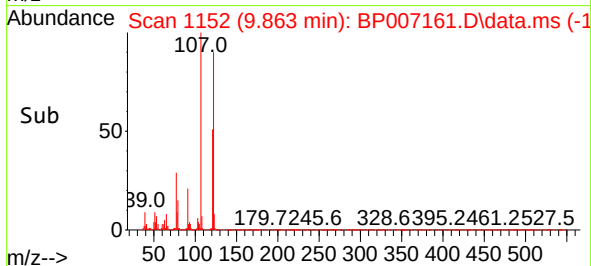
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



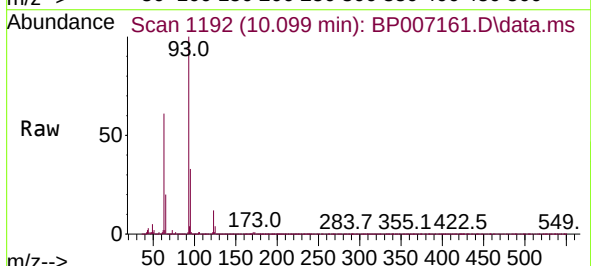
Tgt Ion:122 Resp: 462946
Ion Ratio Lower Upper
122 100
107 111.7 94.5 141.7
121 57.3 47.4 71.2

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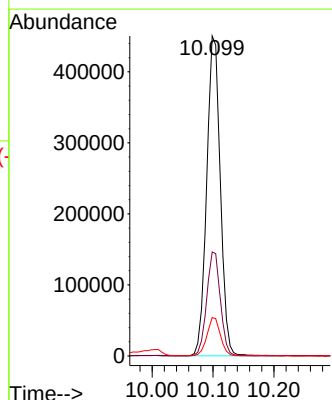
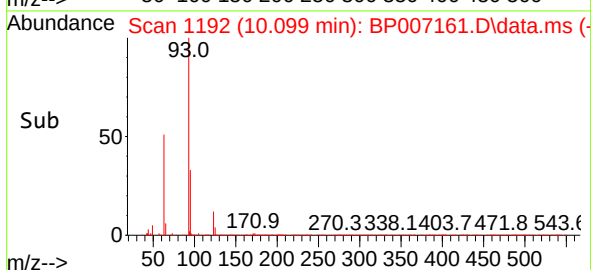
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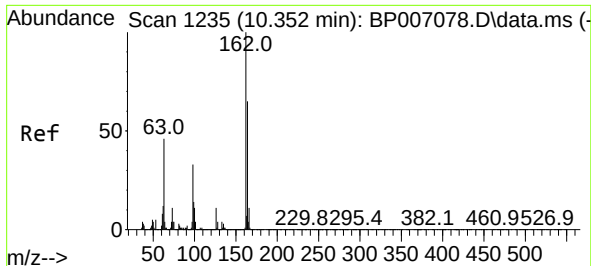


#28
bis(2-Chloroethoxy)methane
Concen: 37.616 ng
RT: 10.099 min Scan# 1192
Delta R.T. -0.012 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



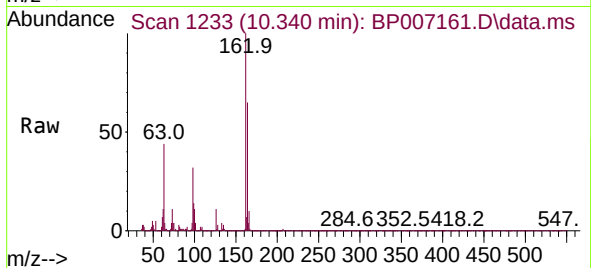
Tgt Ion: 93 Resp: 700387
Ion Ratio Lower Upper
93 100
95 32.5 25.9 38.9
123 12.0 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 40.013 ng
RT: 10.340 min Scan# 1233
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

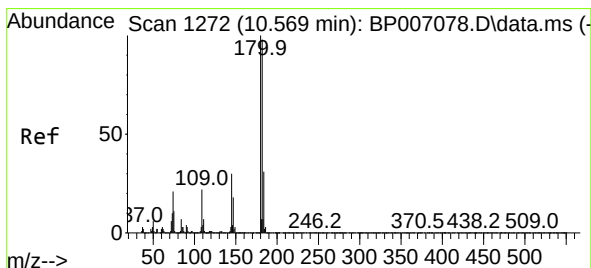
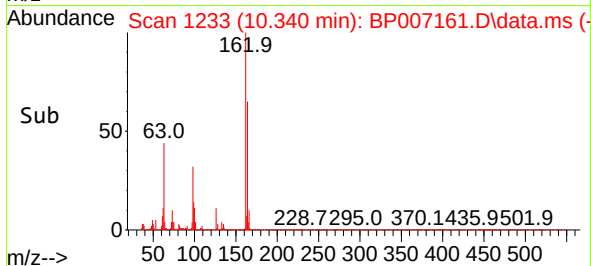
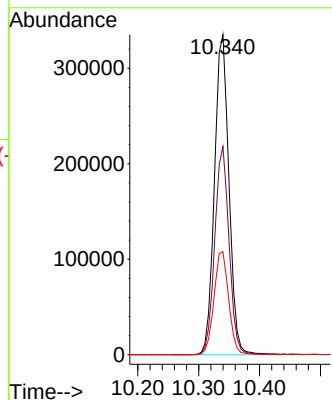
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:162 Resp: 552985
Ion Ratio Lower Upper
162 100
164 65.1 44.9 84.9
98 32.2 14.3 54.3

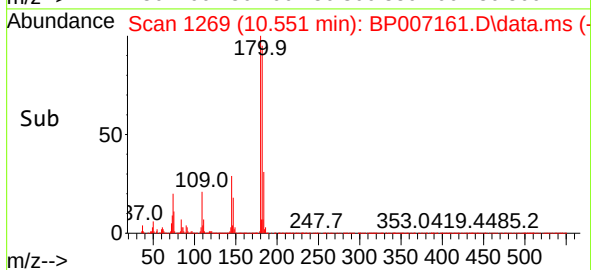
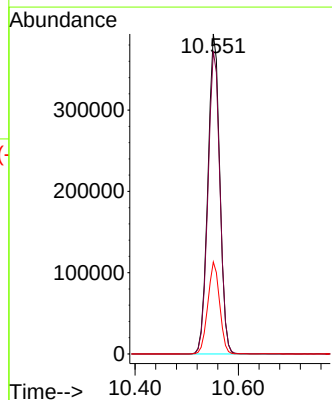
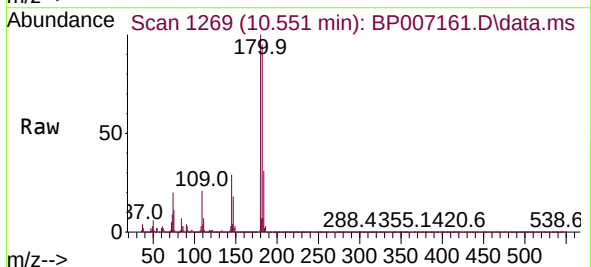
Manual Integrations
APPROVED

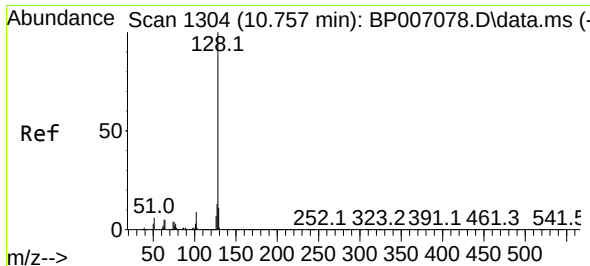
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#30
1,2,4-Trichlorobenzene
Concen: 39.856 ng
RT: 10.551 min Scan# 1269
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

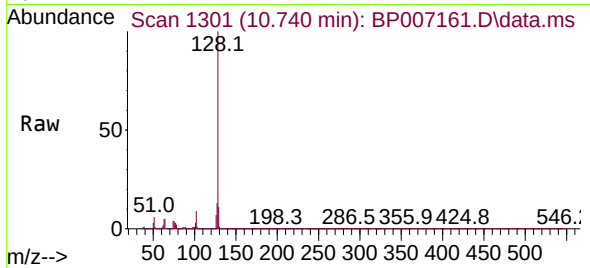
Tgt Ion:180 Resp: 627497
Ion Ratio Lower Upper
180 100
182 94.6 77.9 116.9
145 28.7 24.7 37.1





#31
Naphthalene
Concen: 38.851 ng
RT: 10.740 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

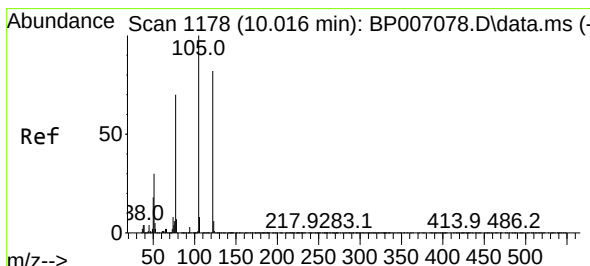
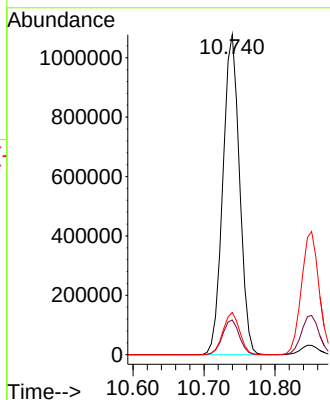
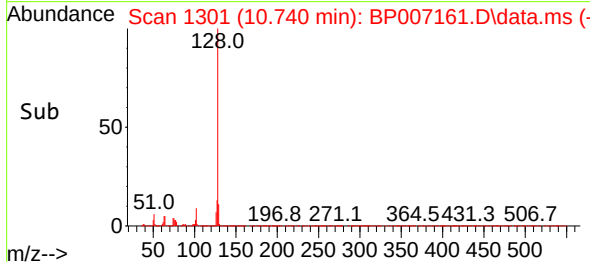
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



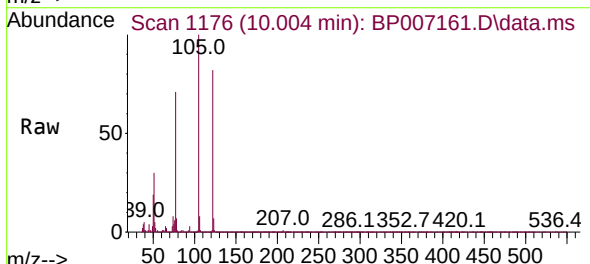
Tgt Ion:128 Resp: 1747630
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.2 10.7 16.1

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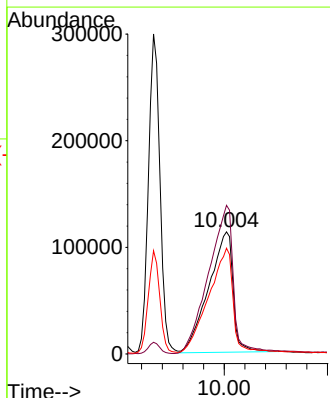
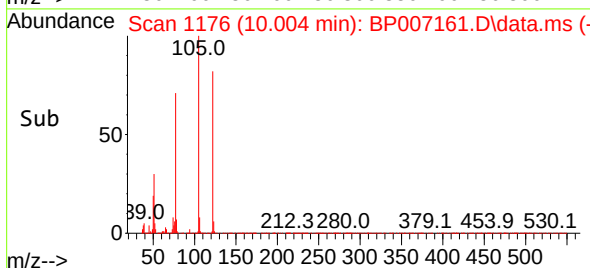
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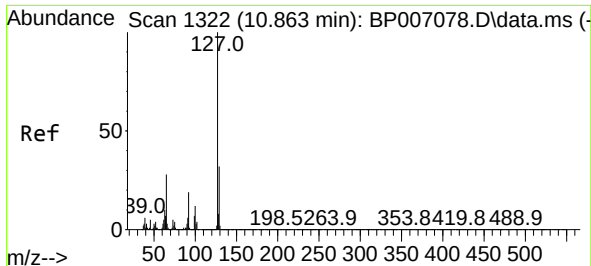


#32
Benzoic acid
Concen: 40.759 ng
RT: 10.004 min Scan# 1176
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



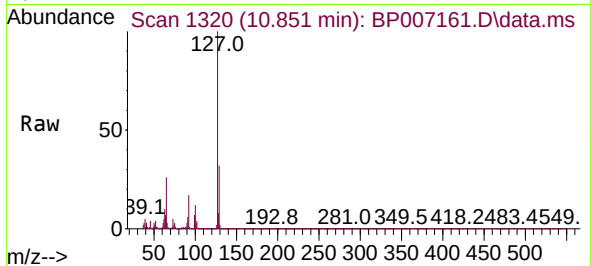
Tgt Ion:122 Resp: 371134
Ion Ratio Lower Upper
122 100
105 121.8 103.2 143.2
77 86.6 76.2 116.2





#33
4-Chloroaniline
Concen: 38.721 ng
RT: 10.851 min Scan# 1320
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

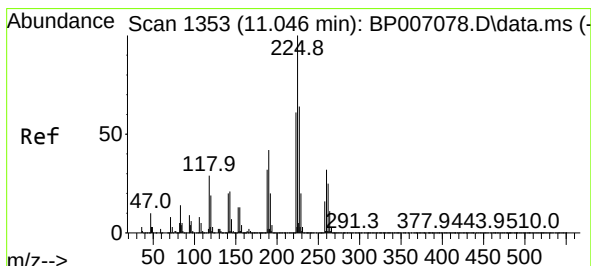
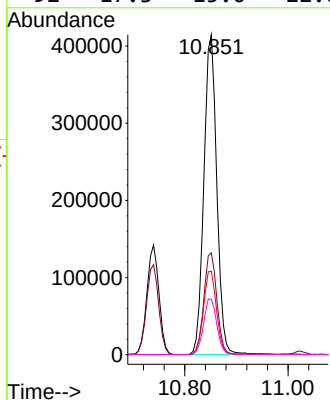
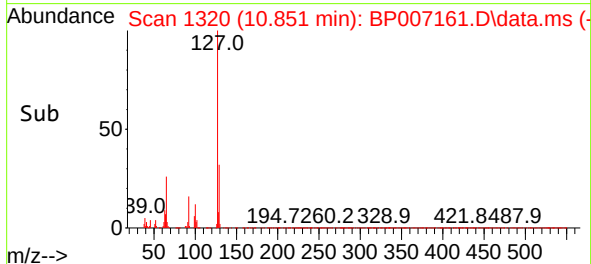
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



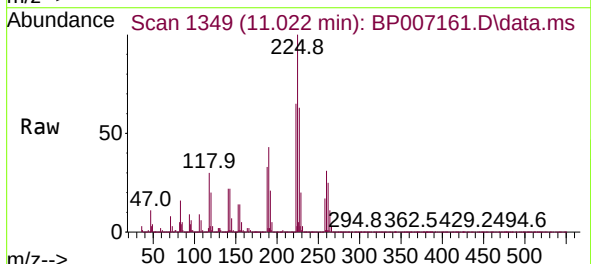
Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.8	26.1	39.1
65	26.1	22.5	33.7
92	17.3	15.0	22.6

Manual Integrations
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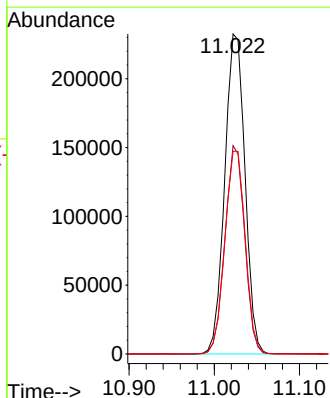
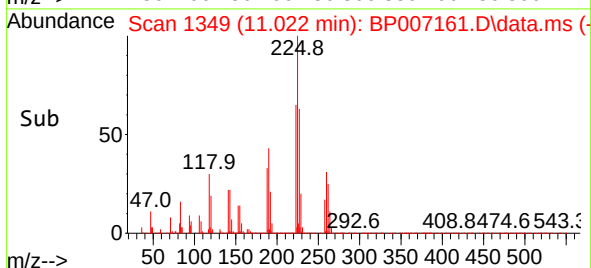
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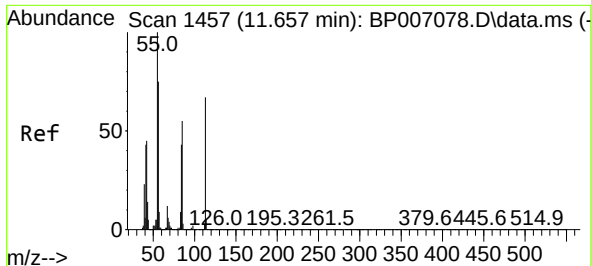


#34
Hexachlorobutadiene
Concen: 40.761 ng
RT: 11.022 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



Tgt Ion	Ratio	Lower	Upper
225	100		
223	65.1	51.0	76.6
227	63.3	51.4	77.2





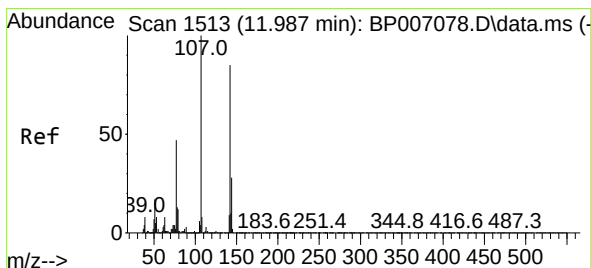
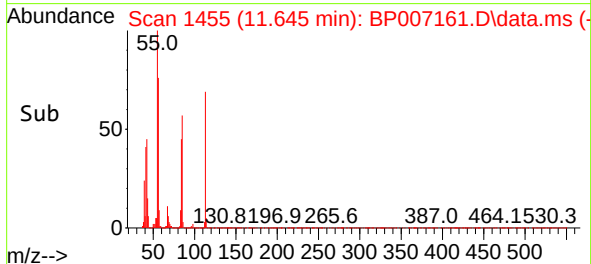
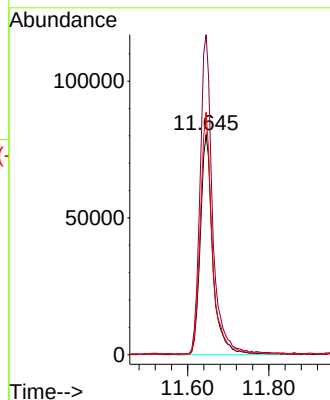
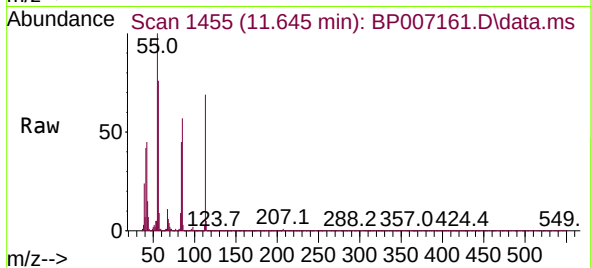
#35
Caprolactam
Concen: 40.249 ng
RT: 11.645 min Scan# 1455
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 171122
Ion Ratio Lower Upper
113 100
55 145.6 98.9 138.9#
56 110.3 71.7 111.7

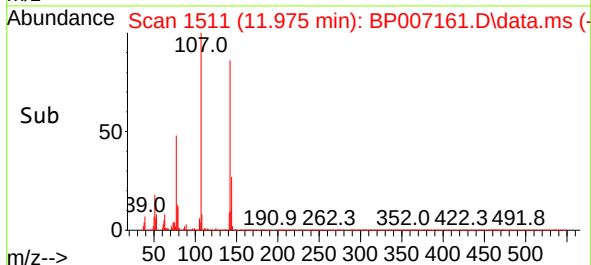
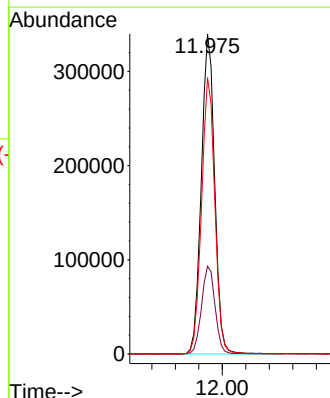
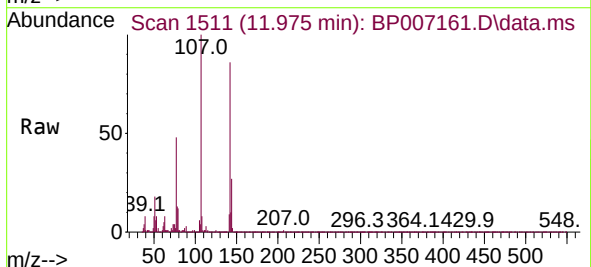
Manual Integrations
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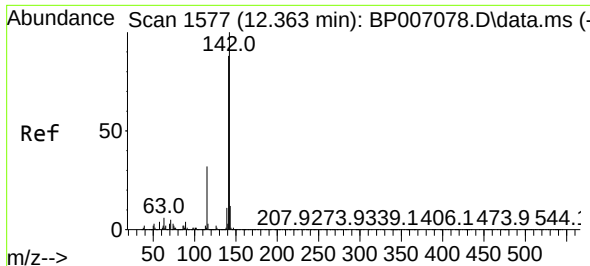
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#36
4-Chloro-3-methylphenol
Concen: 38.180 ng
RT: 11.975 min Scan# 1511
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

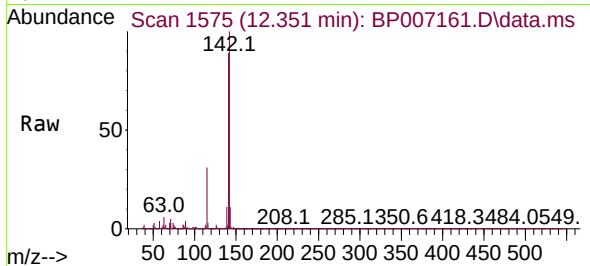
Tgt Ion:107 Resp: 536324
Ion Ratio Lower Upper
107 100
144 27.4 21.1 31.7
142 86.4 66.0 99.0





#37
2-Methylnaphthalene
Concen: 38.071 ng m
RT: 12.351 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

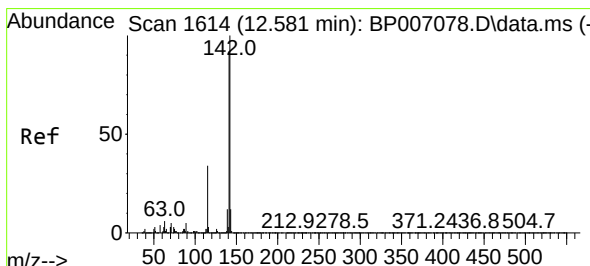
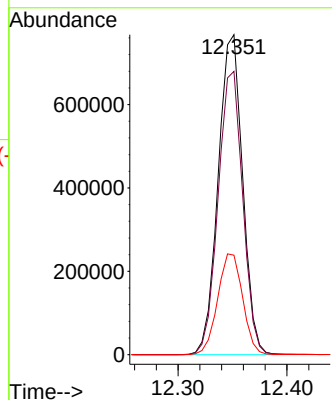
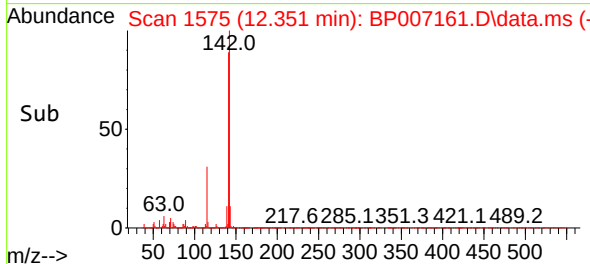
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



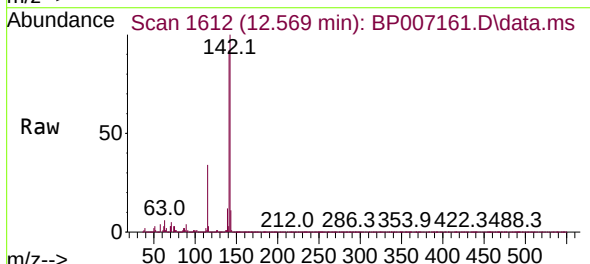
Tgt Ion:142 Resp: 1199162
Ion Ratio Lower Upper
142 100
141 88.6 71.8 107.6
115 31.1 31.6 47.4#

Manual Integrations
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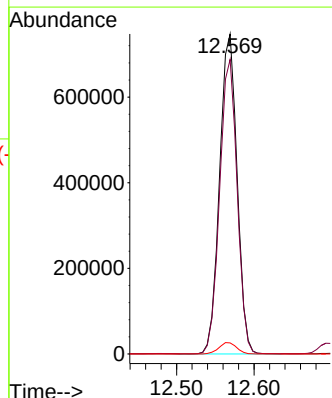
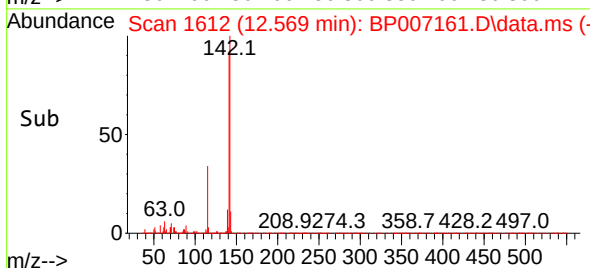
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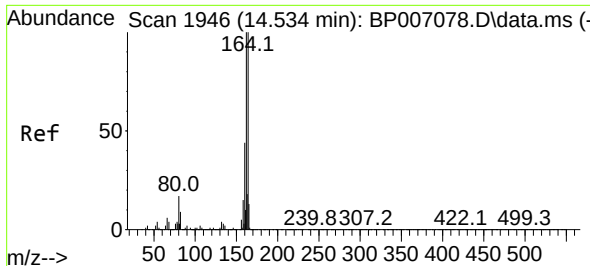


#38
1-Methylnaphthalene
Concen: 38.030 ng
RT: 12.569 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



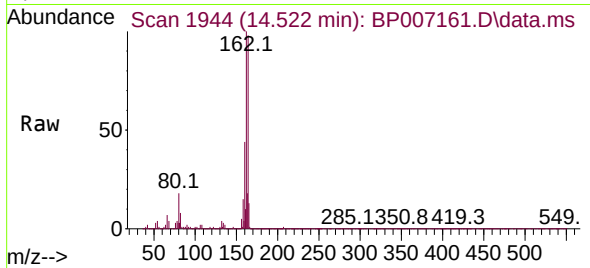
Tgt Ion:142 Resp: 1170423
Ion Ratio Lower Upper
142 100
141 92.1 73.3 109.9
116 3.4 3.5 5.3#





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.522 min Scan# 1944
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

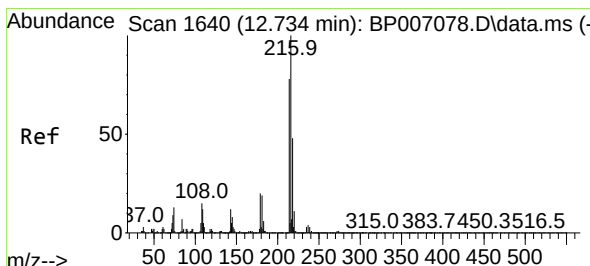
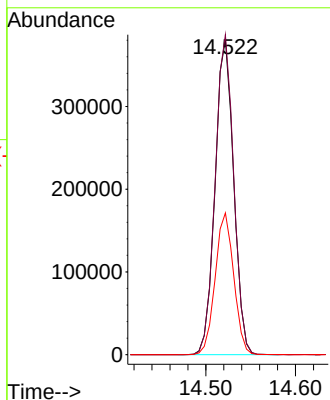
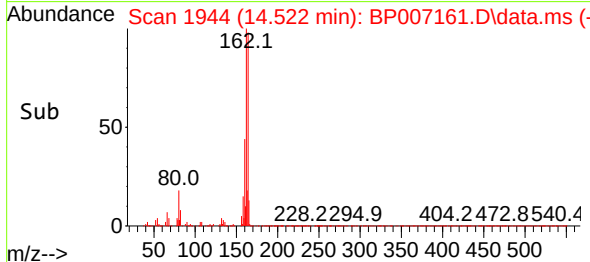
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



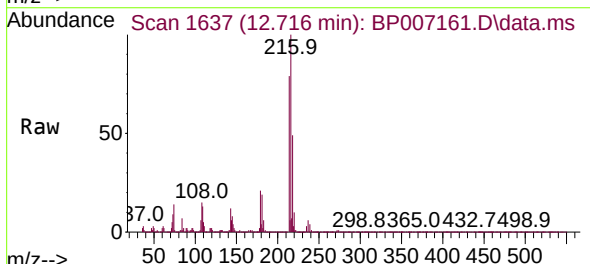
Tgt Ion:164 Resp: 546278
Ion Ratio Lower Upper
164 100
162 101.7 80.2 120.2
160 45.0 34.5 51.7

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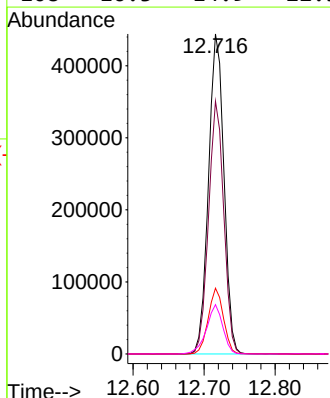
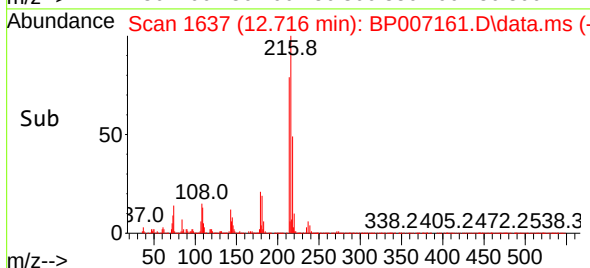
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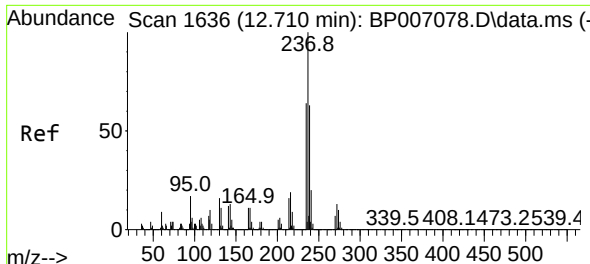


#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.106 ng
RT: 12.716 min Scan# 1637
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



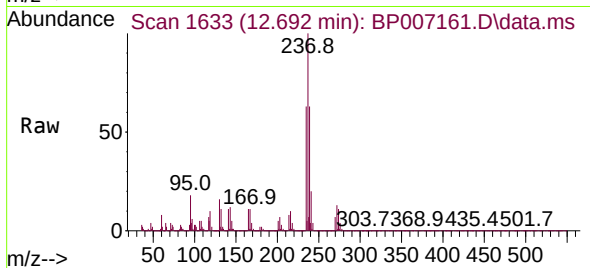
Tgt Ion:216 Resp: 670939
Ion Ratio Lower Upper
216 100
214 77.9 61.9 92.9
179 20.2 16.8 25.2
108 16.3 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 37.725 ng
RT: 12.692 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

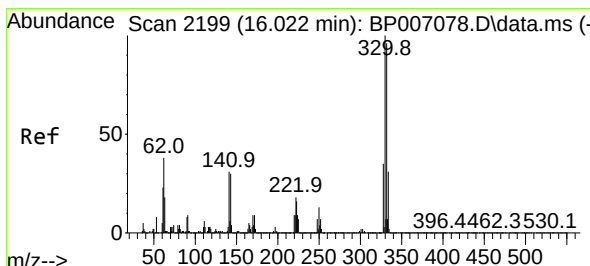
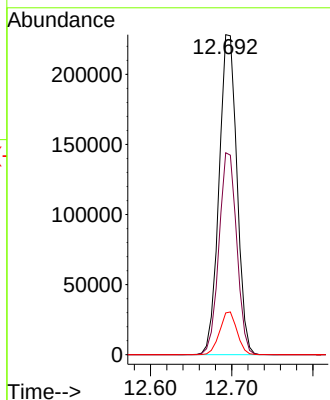
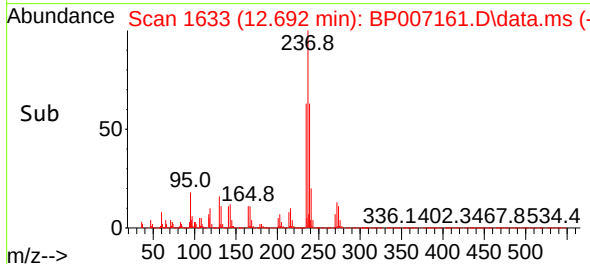
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



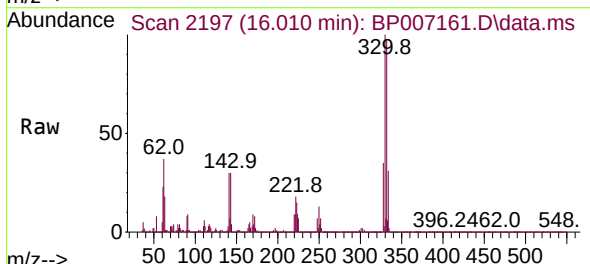
Tgt Ion:237 Resp: 349779
Ion Ratio Lower Upper
237 100
235 63.1 44.5 84.5
272 13.1 0.0 32.5

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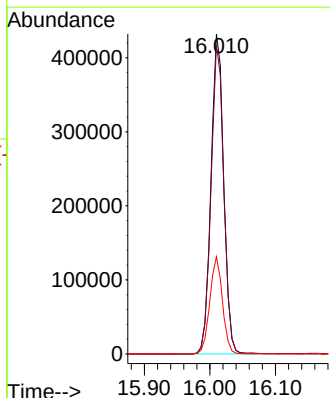
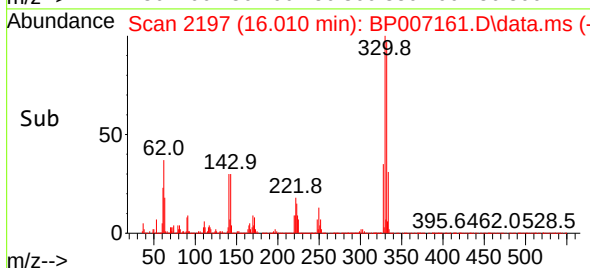
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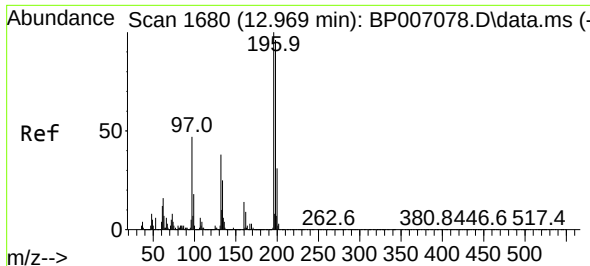


#42
2,4,6-Tribromophenol
Concen: 82.243 ng
RT: 16.010 min Scan# 2197
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



Tgt Ion:330 Resp: 582463
Ion Ratio Lower Upper
330 100
332 96.5 77.8 116.8
141 30.2 25.4 38.2





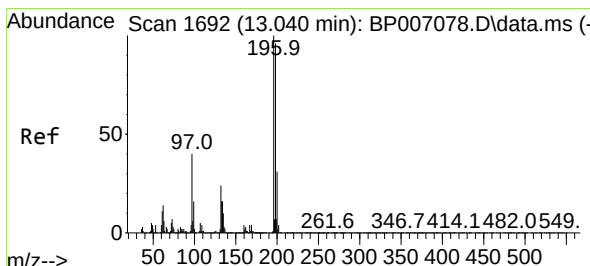
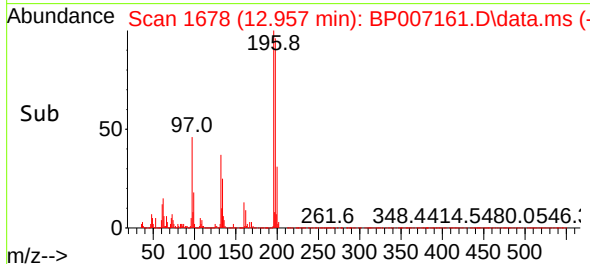
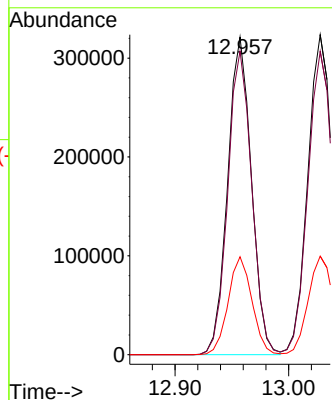
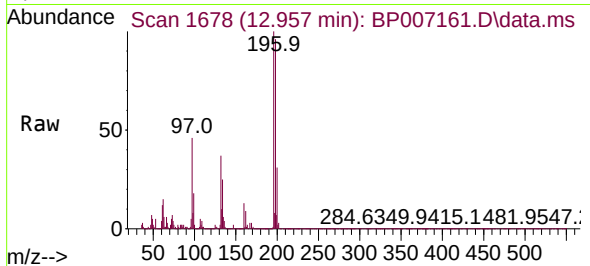
#43
2,4,6-Trichlorophenol
Concen: 40.924 ng
RT: 12.957 min Scan# 1678
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

Tgt Ion:196 Resp: 467145
Ion Ratio Lower Upper
196 100
198 95.6 79.5 119.3
200 30.8 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

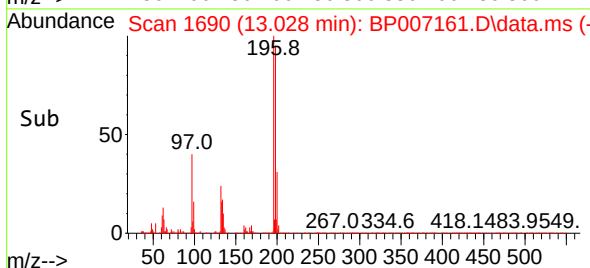
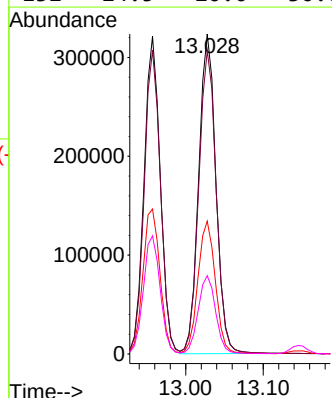
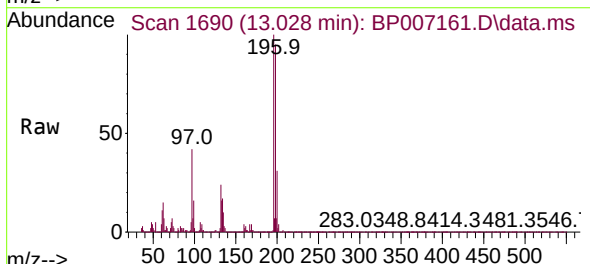
Manual Integrations
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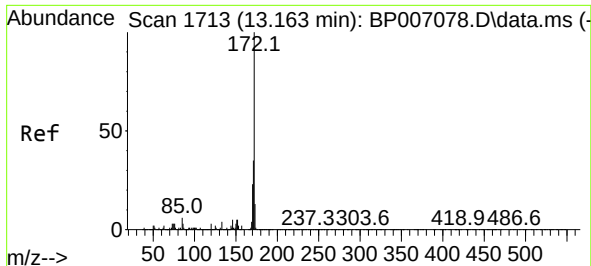
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 40.671 ng
RT: 13.028 min Scan# 1690
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

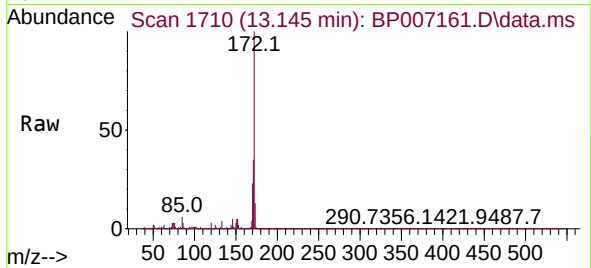
Tgt Ion:196 Resp: 499940
Ion Ratio Lower Upper
196 100
198 94.8 74.7 112.1
97 41.5 37.4 56.0
132 24.5 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 78.956 ng
RT: 13.145 min Scan# 1710
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

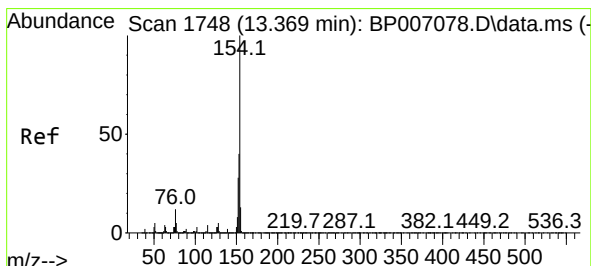
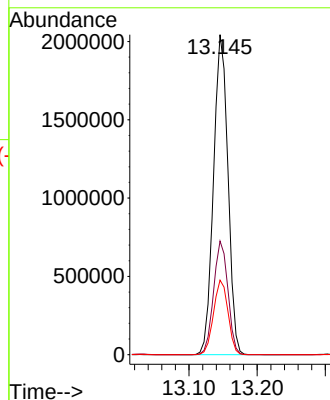
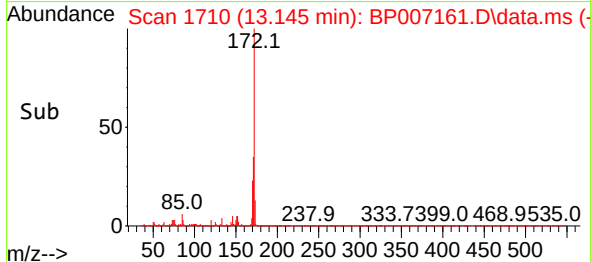
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



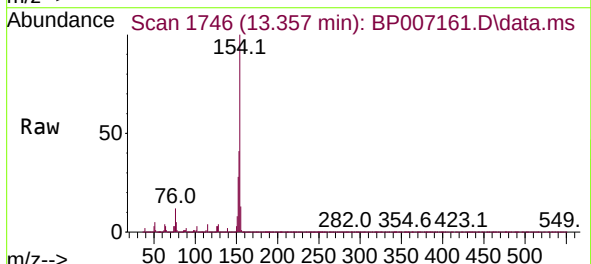
Tgt Ion:172 Resp: 3010680
Ion Ratio Lower Upper
172 100
171 35.5 27.9 41.9
170 23.3 18.6 27.8

Manual Integrations
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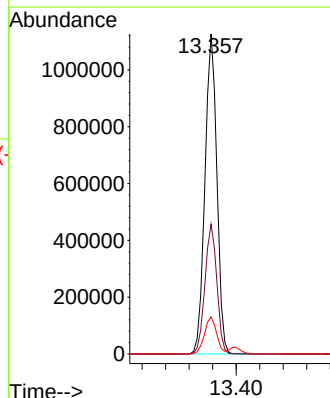
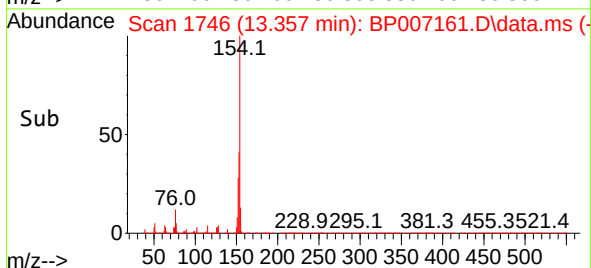
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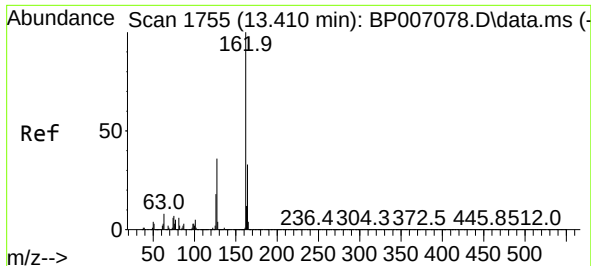


#46
1,1'-Biphenyl
Concen: 39.124 ng
RT: 13.357 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



Tgt Ion:154 Resp: 1589739
Ion Ratio Lower Upper
154 100
153 40.5 20.4 60.4
76 11.5 0.0 30.8





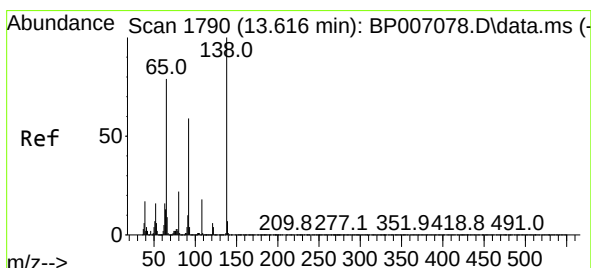
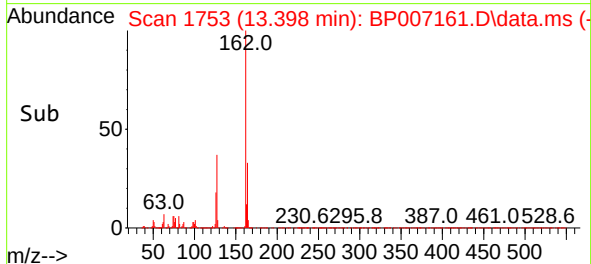
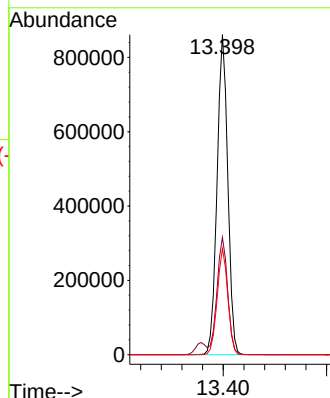
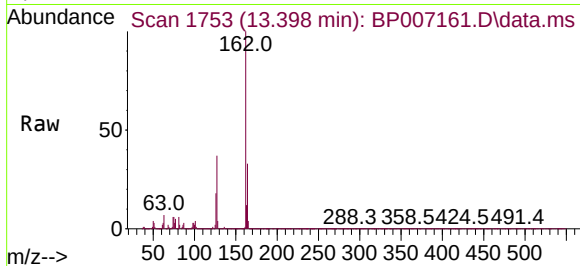
#47
2-Chloronaphthalene
Concen: 39.372 ng
RT: 13.398 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 1239273
Ion Ratio Lower Upper
162 100
127 36.7 31.4 47.0
164 33.1 26.6 39.8

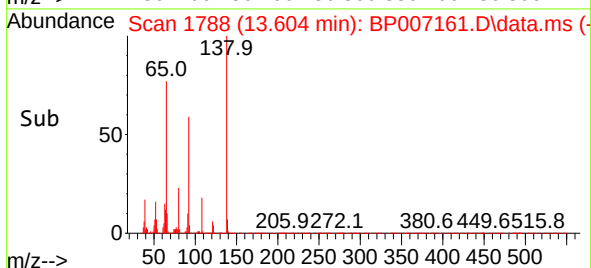
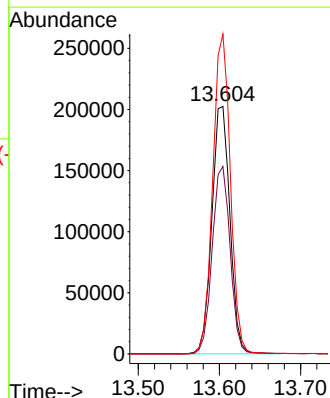
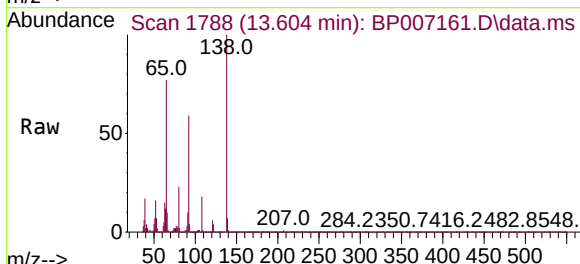
Manual Integrations
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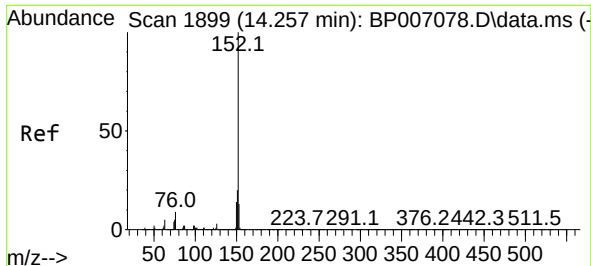
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#48
2-Nitroaniline
Concen: 40.755 ng
RT: 13.604 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

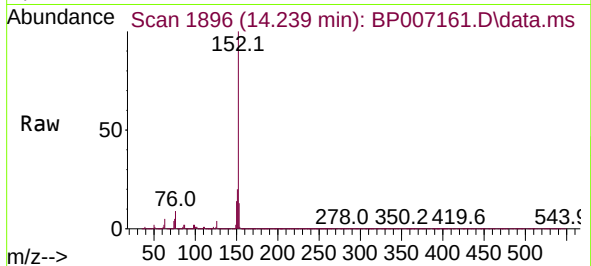
Tgt Ion: 65 Resp: 312758
Ion Ratio Lower Upper
65 100
92 75.8 57.7 86.5
138 129.3 92.1 138.1





#49
Acenaphthylene
Concen: 39.588 ng
RT: 14.239 min Scan# 1896
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

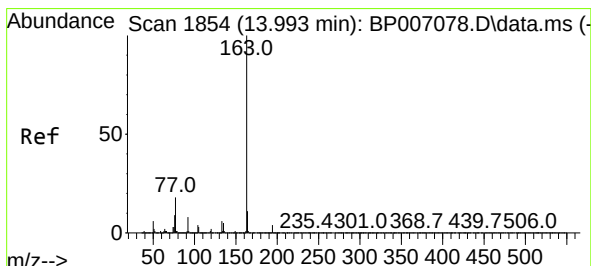
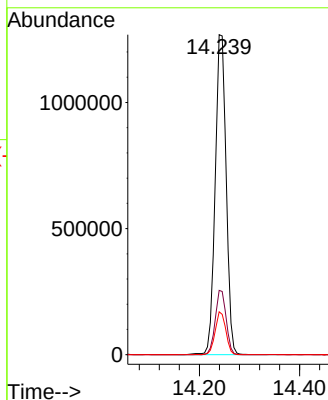
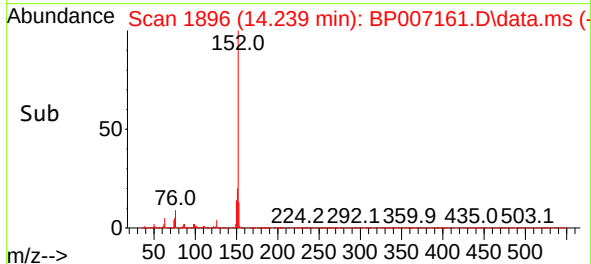
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



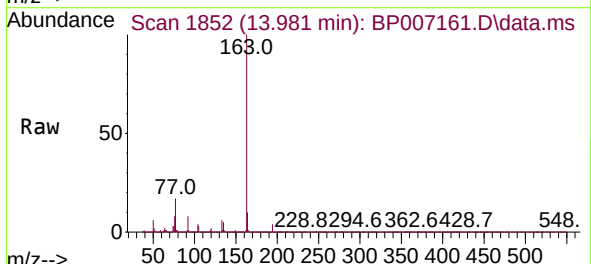
Tgt Ion:152 Resp: 1919172
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.4 10.6 16.0

Manual Integrations
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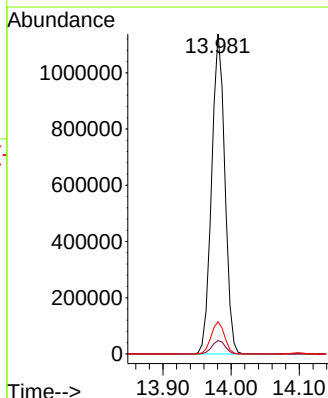
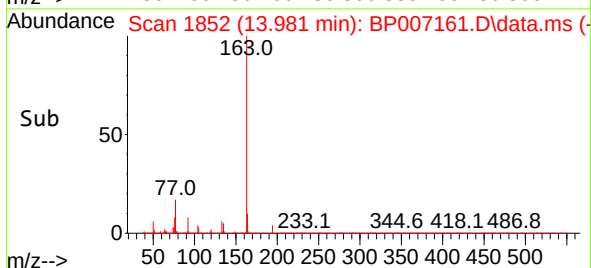
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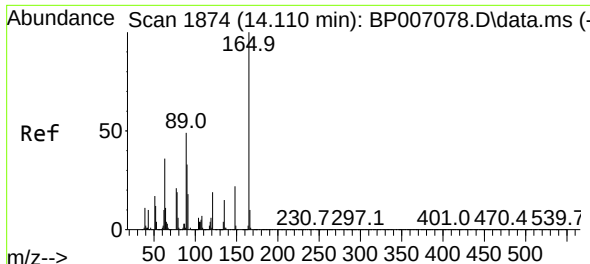


#50
Dimethylphthalate
Concen: 39.065 ng
RT: 13.981 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



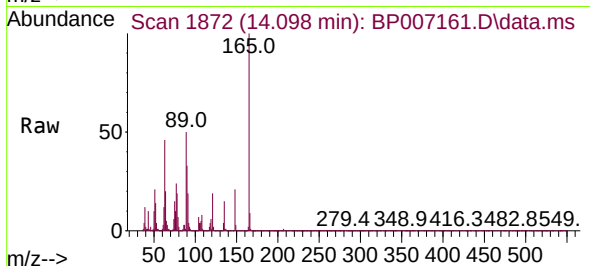
Tgt Ion:163 Resp: 1534867
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.1 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 40.741 ng
RT: 14.098 min Scan# 1872
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

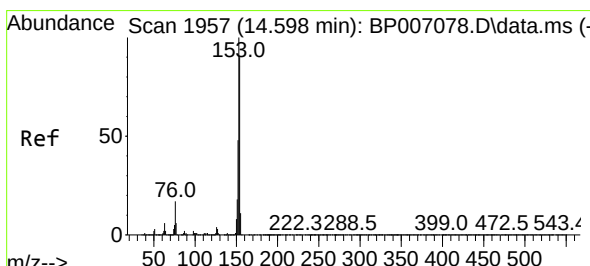
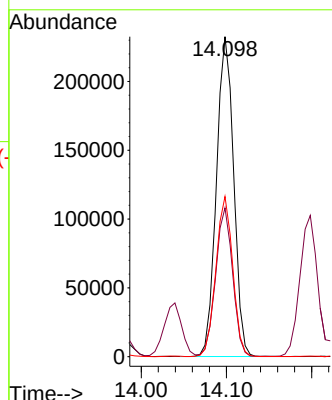
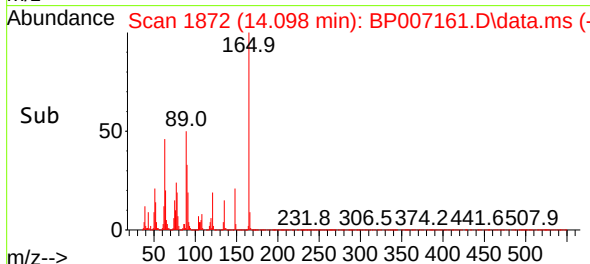
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



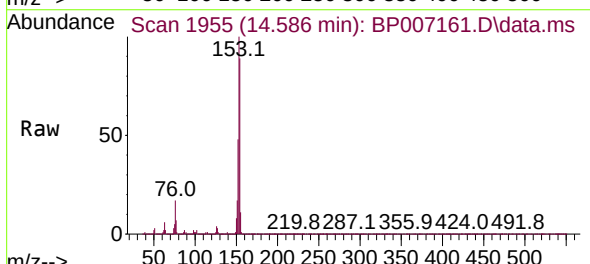
Tgt Ion:165 Resp: 326979
Ion Ratio Lower Upper
165 100
63 46.5 41.3 61.9
89 50.1 44.8 67.2

Manual Integrations
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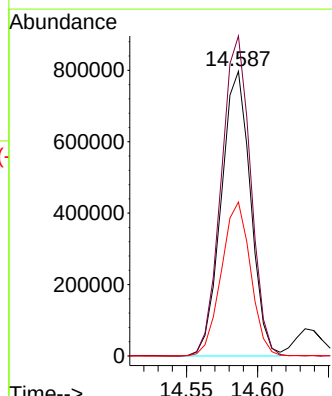
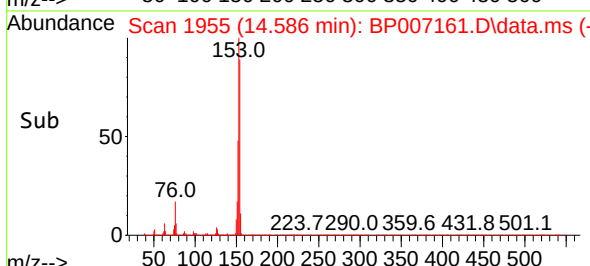
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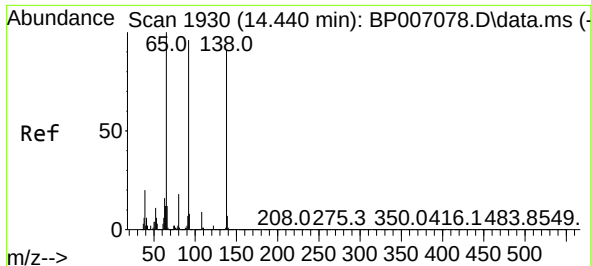


#52
Acenaphthene
Concen: 38.963 ng
RT: 14.586 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



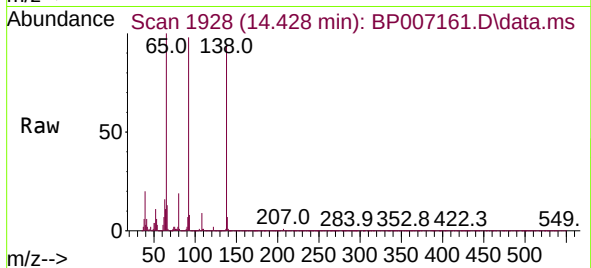
Tgt Ion:154 Resp: 1144431
Ion Ratio Lower Upper
154 100
153 112.4 89.4 134.2
152 54.1 43.0 64.4





#53
3-Nitroaniline
Concen: 40.924 ng
RT: 14.428 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

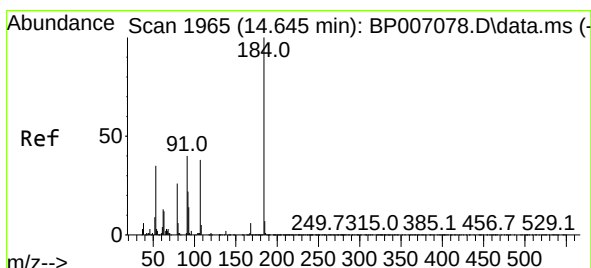
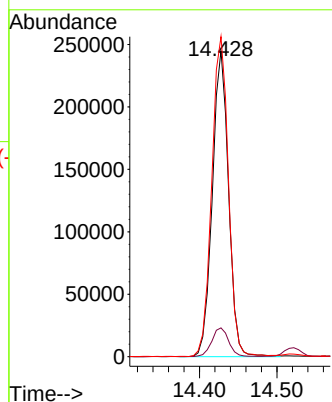
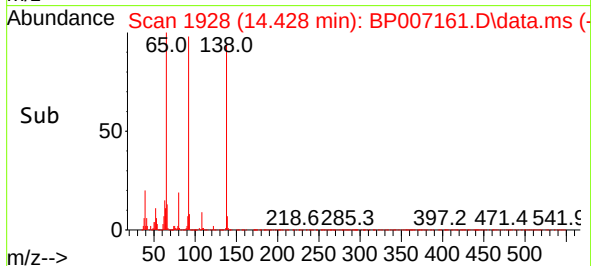
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



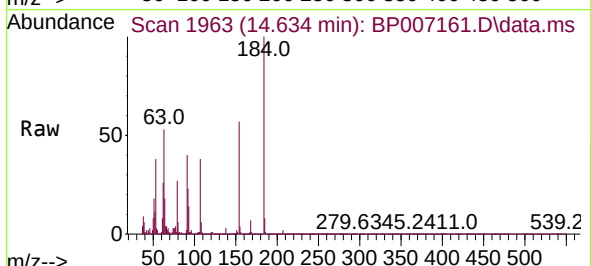
Tgt Ion:138 Resp: 355129
Ion Ratio Lower Upper
138 100
108 9.4 8.4 12.6
92 104.6 87.8 131.8

Manual Integrations
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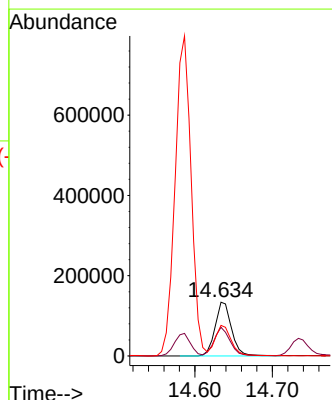
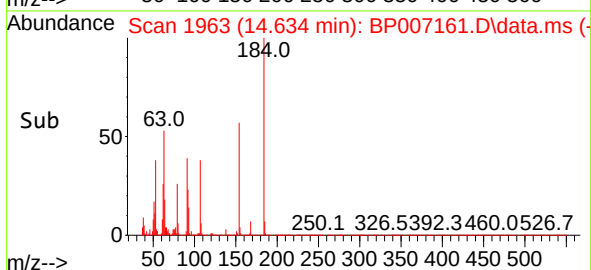
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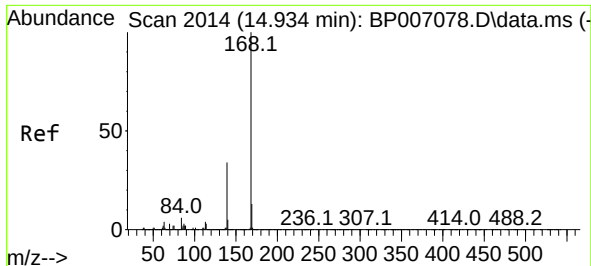


#54
2,4-Dinitrophenol
Concen: 42.823 ng
RT: 14.634 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



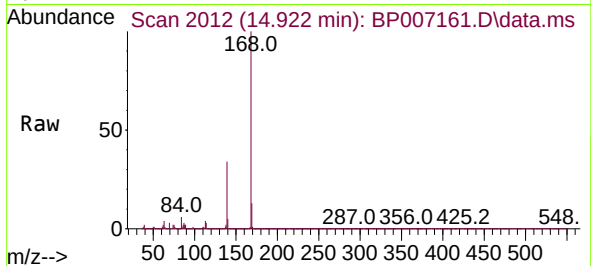
Tgt Ion:184 Resp: 197980
Ion Ratio Lower Upper
184 100
63 53.4 47.0 70.6
154 56.8 52.3 78.5





#55
Dibenzofuran
Concen: 38.875 ng
RT: 14.922 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

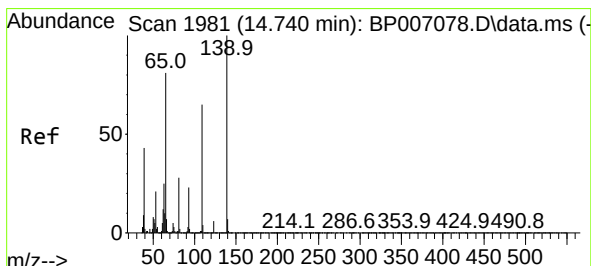
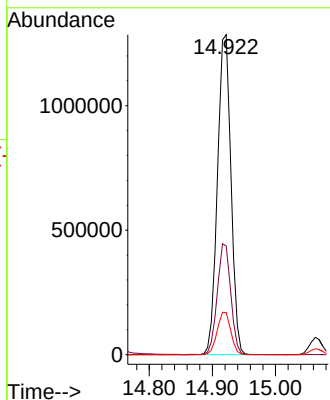
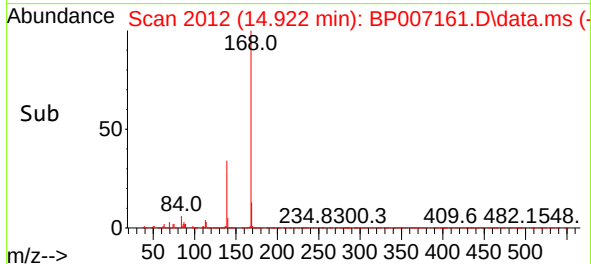
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



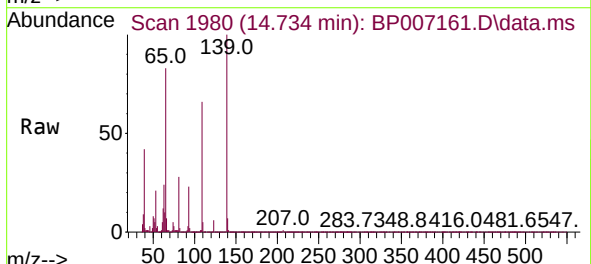
Tgt Ion:168 Resp: 1905058
Ion Ratio Lower Upper
168 100
139 33.9 31.0 46.6
169 13.2 10.8 16.2

Manual Integrations
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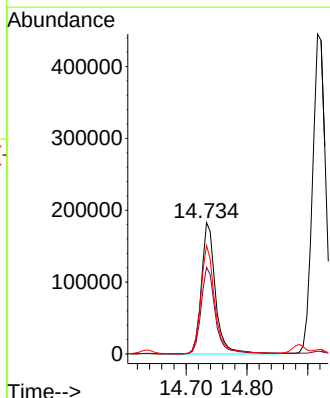
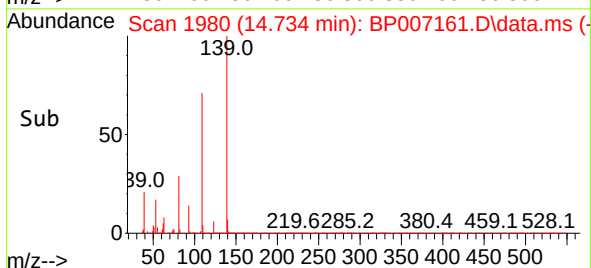
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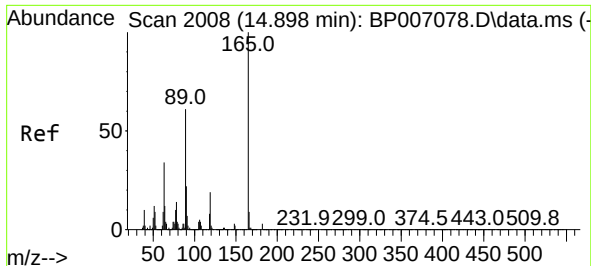


#56
4-Nitrophenol
Concen: 41.590 ng
RT: 14.734 min Scan# 1980
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



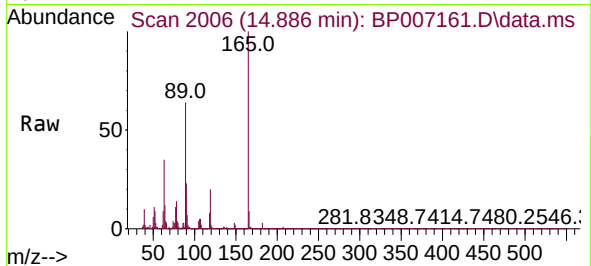
Tgt Ion:139 Resp: 292998
Ion Ratio Lower Upper
139 100
109 66.1 72.3 112.3#
65 82.7 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 41.497 ng
RT: 14.886 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

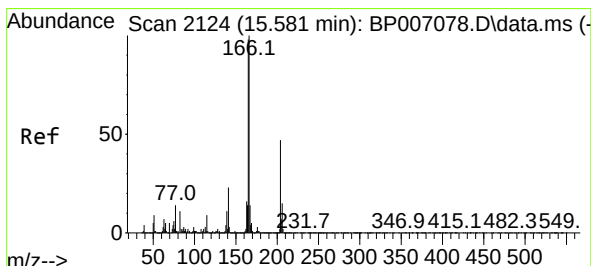
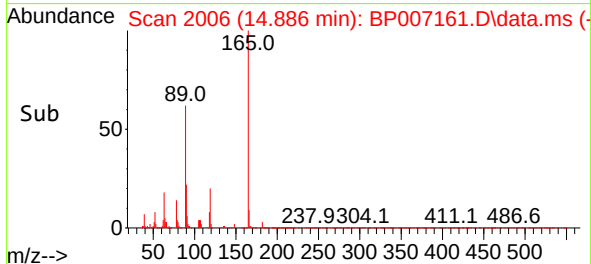
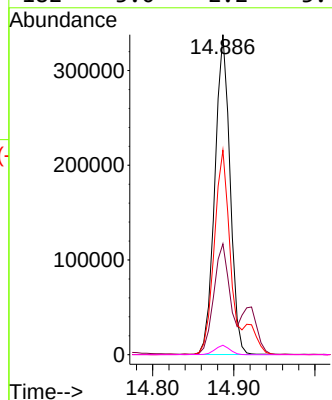
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:165 Resp: 439492
Ion Ratio Lower Upper
165 100
63 34.6 32.3 48.5
89 63.9 55.9 83.9
182 3.0 2.2 3.4

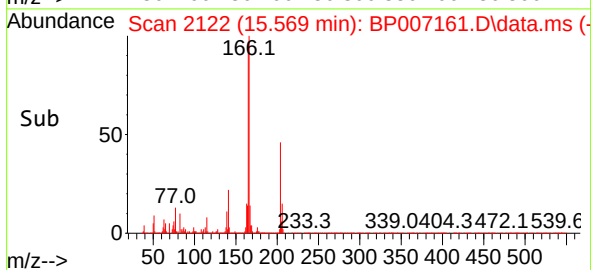
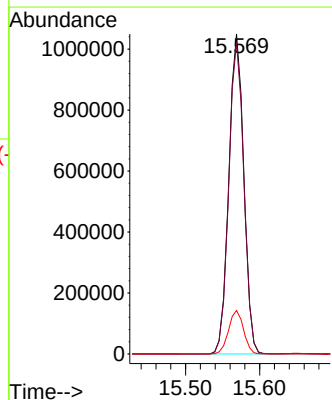
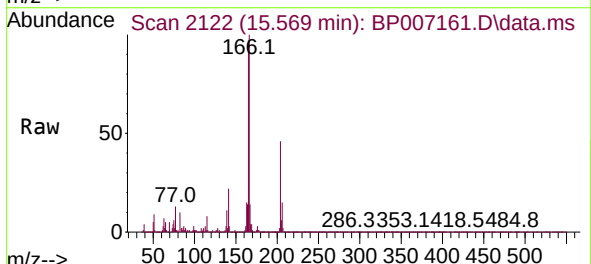
Manual Integrations
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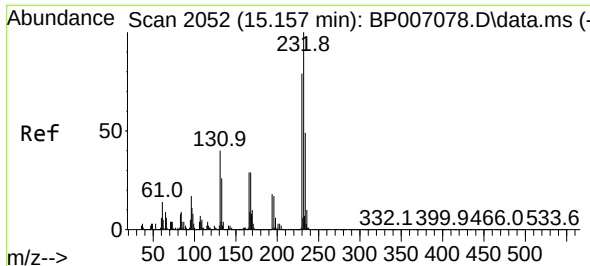
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#58
Fluorene
Concen: 38.912 ng
RT: 15.569 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

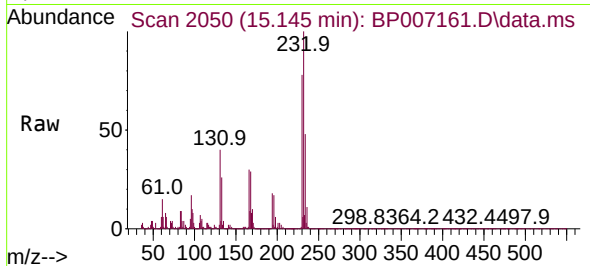
Tgt Ion:166 Resp: 1473137
Ion Ratio Lower Upper
166 100
165 97.2 78.0 117.0
167 13.6 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 40.150 ng
RT: 15.145 min Scan# 2050
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

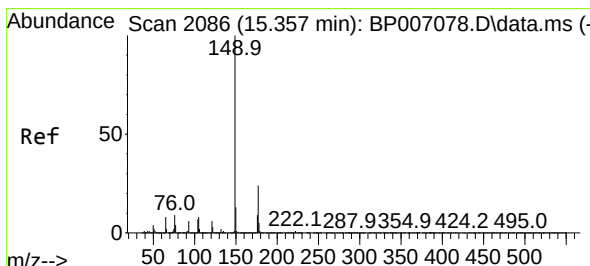
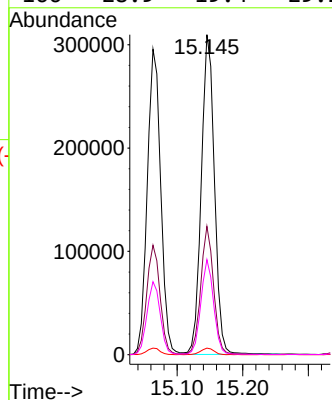
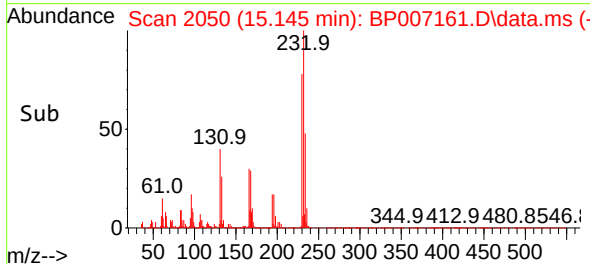
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



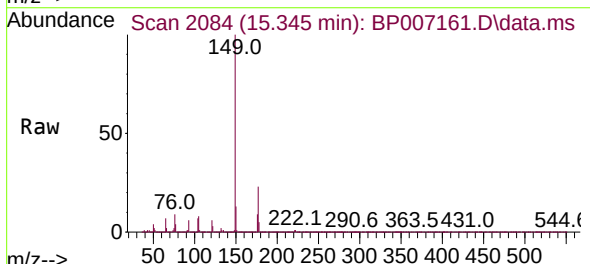
Tgt Ion	Ratio	Lower	Upper
232	100		
131	38.9	32.2	48.4
130	2.1	2.0	3.0
166	28.9	19.4	29.2

Manual Integrations
APPROVED

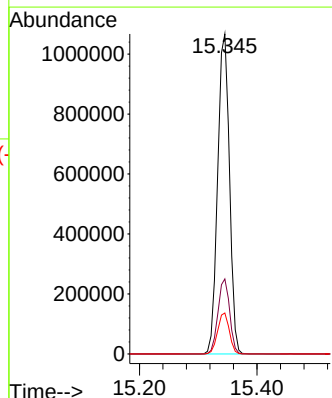
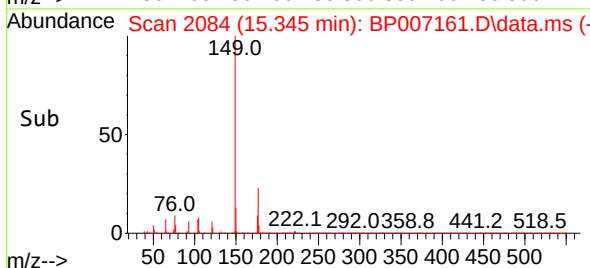
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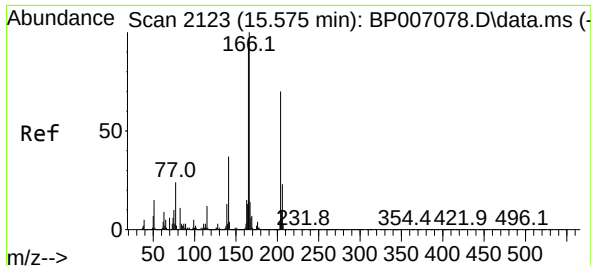


#60
Diethylphthalate
Concen: 39.016 ng
RT: 15.345 min Scan# 2084
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



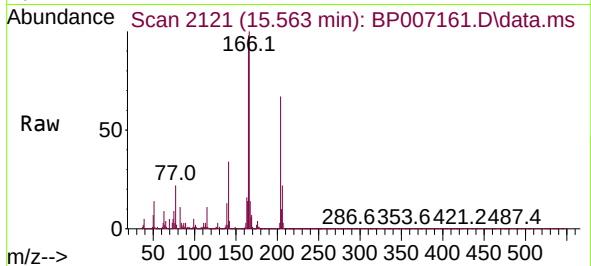
Tgt Ion	Ratio	Lower	Upper
149	100		
177	23.5	17.5	26.3
150	12.8	9.9	14.9





#61
4-Chlorophenyl-phenylether
Concen: 39.021 ng
RT: 15.563 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

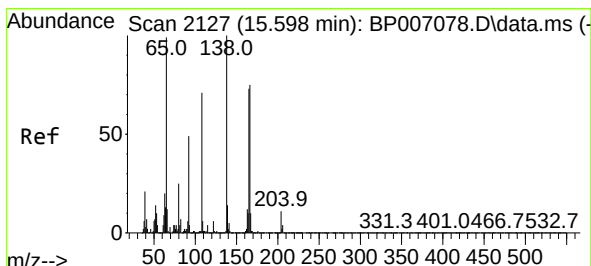
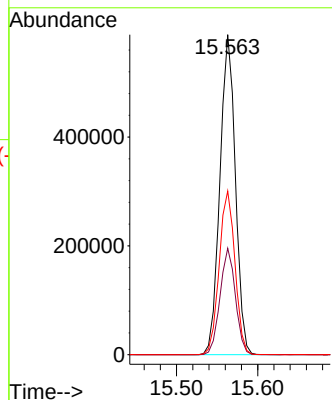
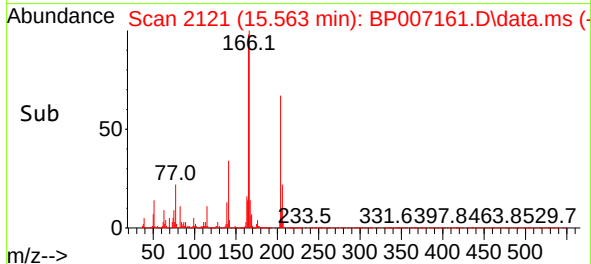
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



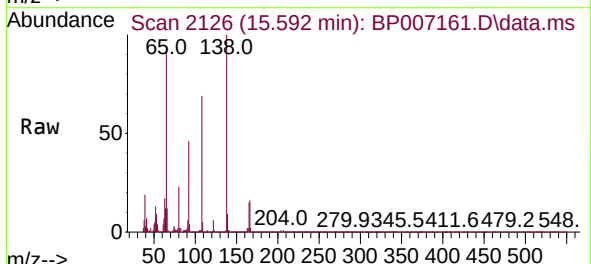
Tgt Ion:204 Resp: 780652
Ion Ratio Lower Upper
204 100
206 33.3 26.6 40.0
141 51.1 48.6 73.0

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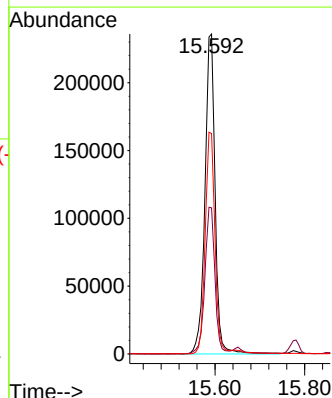
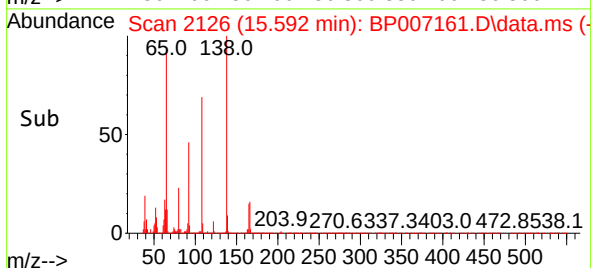
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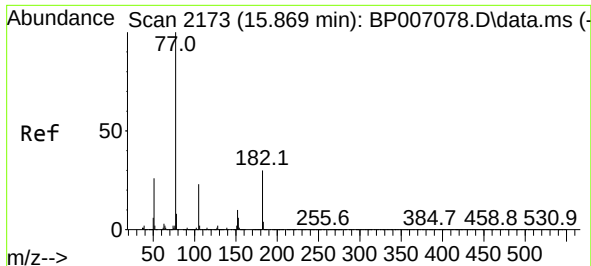


#62
4-Nitroaniline
Concen: 42.530 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



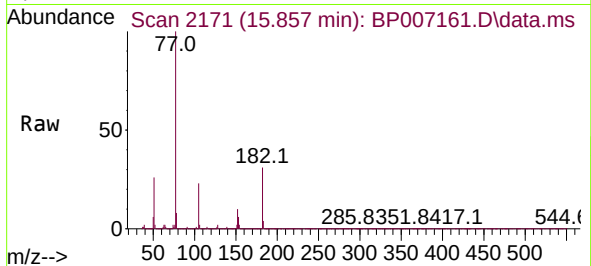
Tgt Ion:138 Resp: 371165
Ion Ratio Lower Upper
138 100
92 45.6 31.2 71.2
108 68.9 78.6 118.6#





#63
Azobenzene
Concen: 38.920 ng
RT: 15.857 min Scan# 2171
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

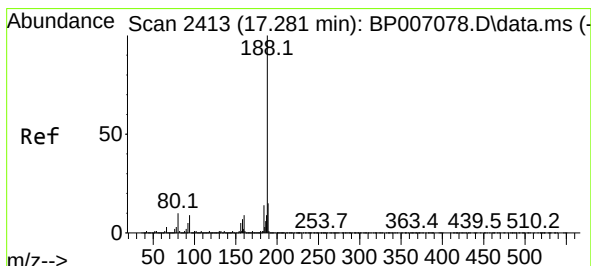
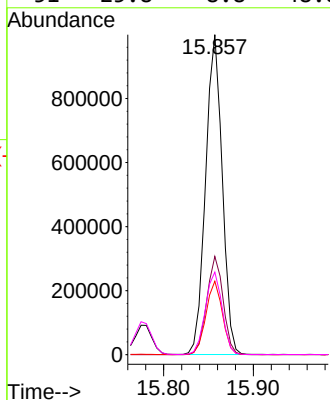
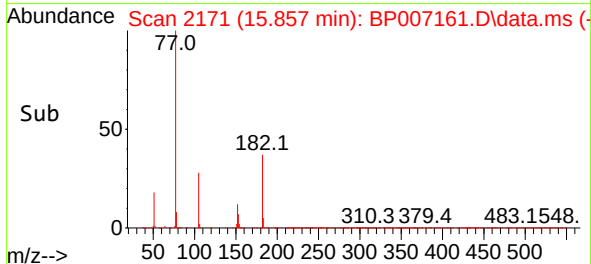


Tgt Ion: 77 Resp: 1283997

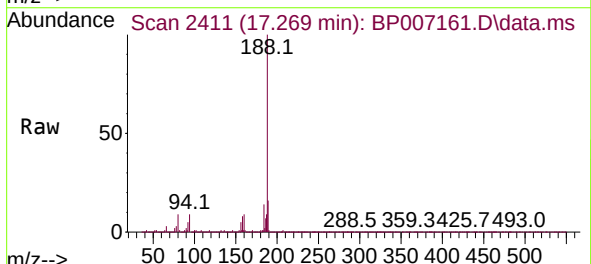
Ion	Ratio	Lower	Upper
77	100		
182	30.7	6.0	46.0
105	23.0	0.0	38.8
51	25.8	8.8	48.8

Manual Integrations
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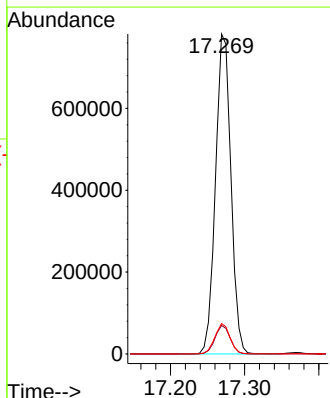
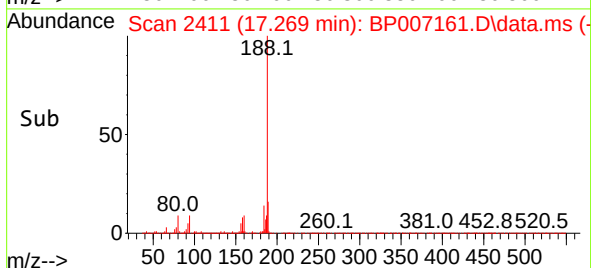


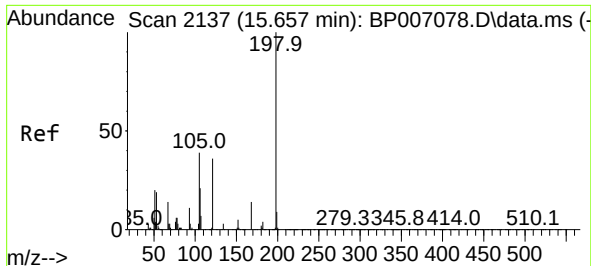
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.269 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



Tgt Ion: 188 Resp: 1128815

Ion	Ratio	Lower	Upper
188	100		
94	8.9	5.6	8.4
80	9.5	6.3	9.5





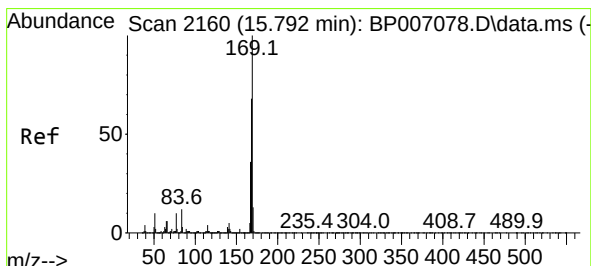
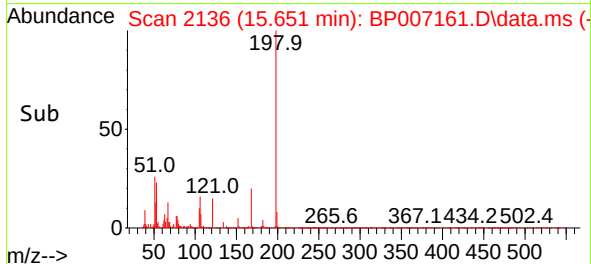
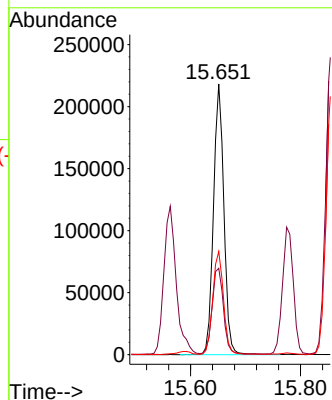
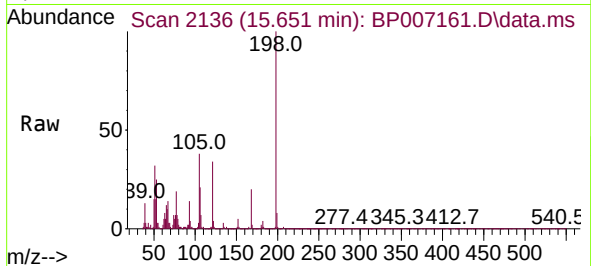
#65
4,6-Dinitro-2-methylphenol
Concen: 42.412 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

Tgt Ion:198 Resp: 287303
Ion Ratio Lower Upper
198 100
51 31.9 14.0 54.0
105 38.1 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

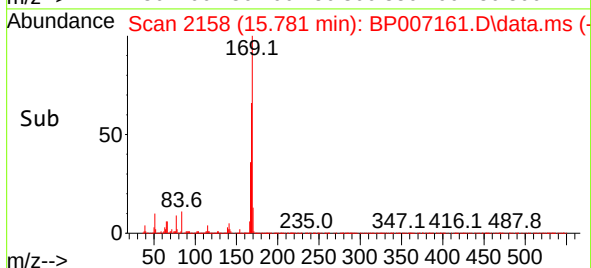
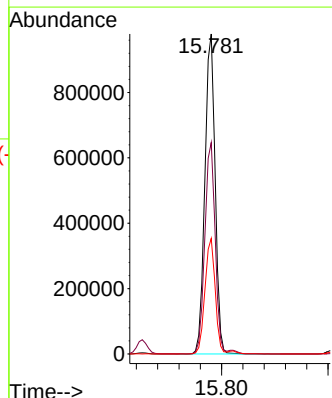
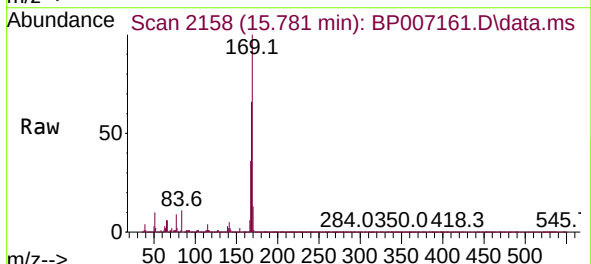
Manual Integrations
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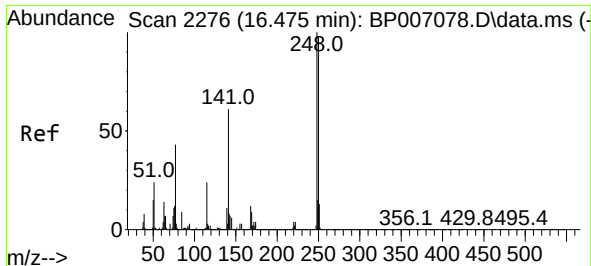
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#66
n-Nitrosodiphenylamine
Concen: 38.928 ng
RT: 15.781 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

Tgt Ion:169 Resp: 1307468
Ion Ratio Lower Upper
169 100
168 66.1 54.4 81.6
167 36.1 29.0 43.6





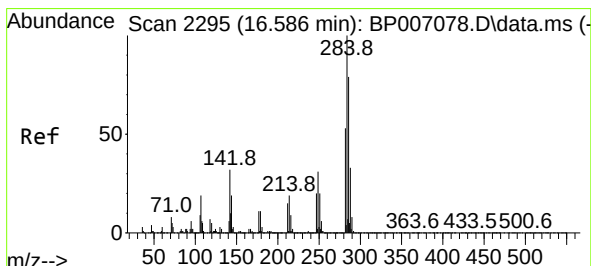
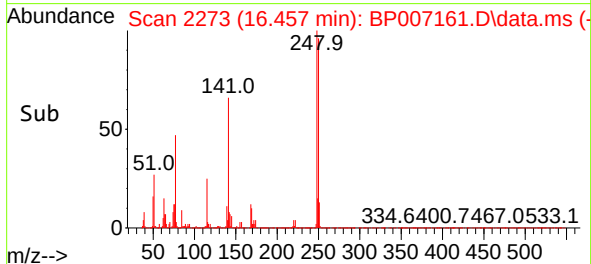
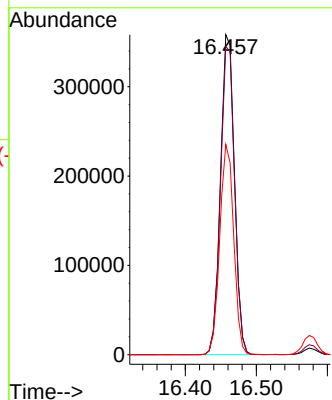
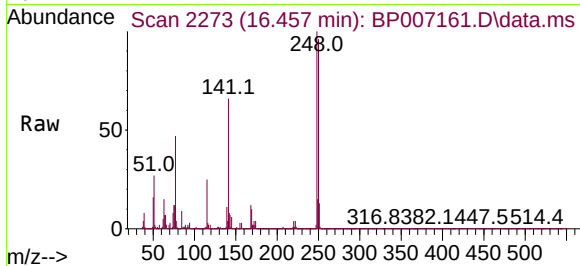
#67
4-Bromophenyl-phenylether
Concen: 39.444 ng
RT: 16.457 min Scan# 2273
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.4	79.8	119.8
141	65.7	57.8	86.6

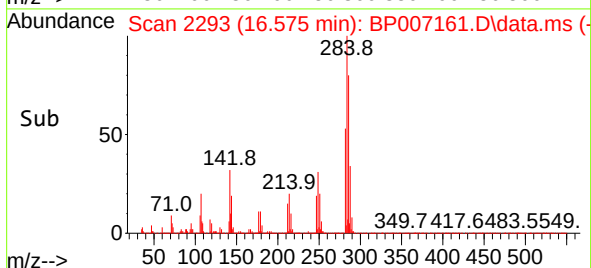
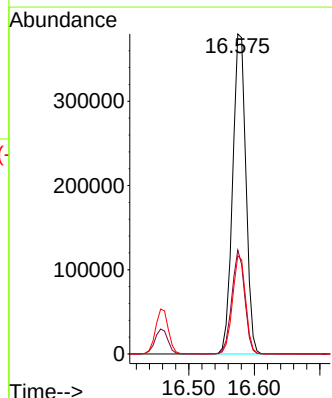
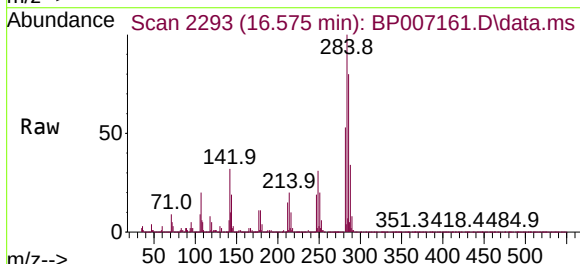
Manual Integrations
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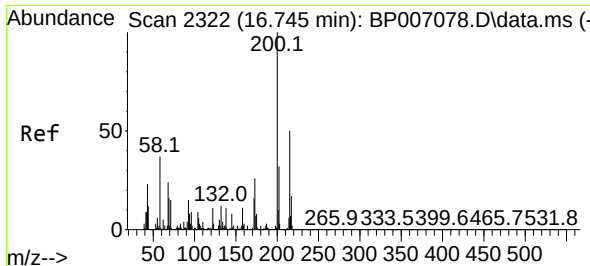
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#68
Hexachlorobenzene
Concen: 39.033 ng
RT: 16.575 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

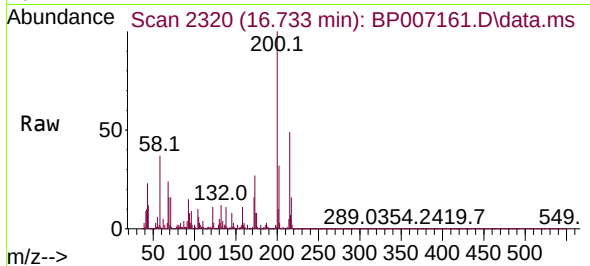
Tgt Ion	Ratio	Lower	Upper
284	100		
142	32.5	26.9	40.3
249	30.7	24.5	36.7





#69
Atrazine
Concen: 40.113 ng
RT: 16.733 min Scan# 2320
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

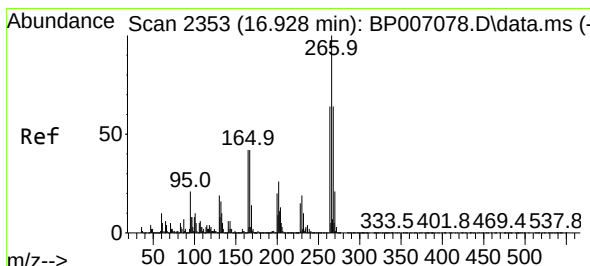
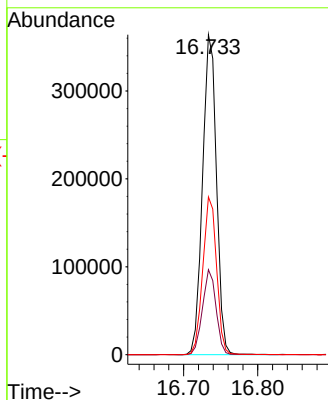
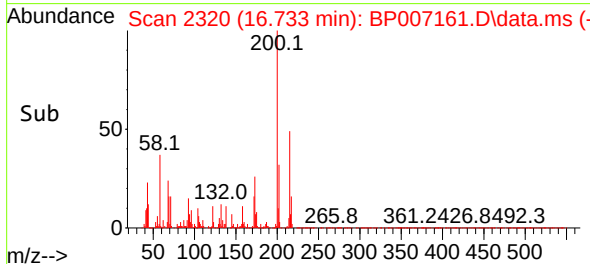
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



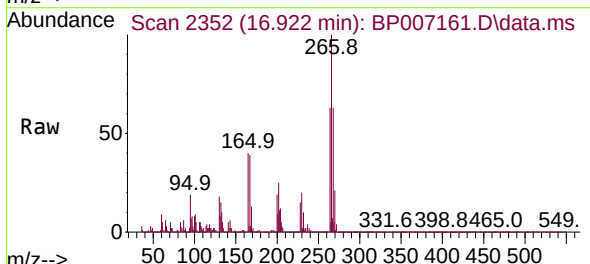
Tgt Ion:200 Resp: 474897
Ion Ratio Lower Upper
200 100
173 26.5 4.1 44.1
215 49.3 27.7 67.7

Manual Integrations
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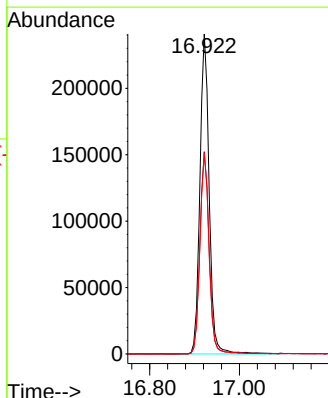
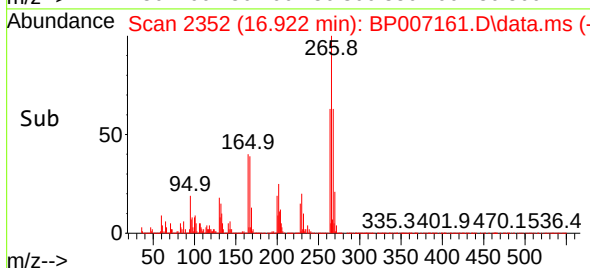
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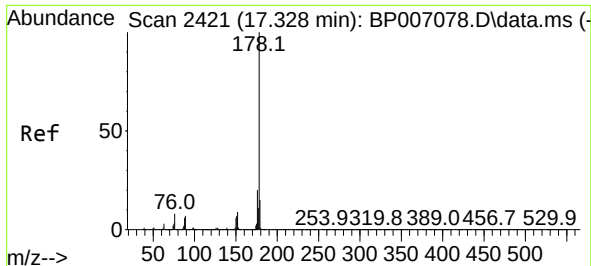


#70
Pentachlorophenol
Concen: 40.519 ng
RT: 16.922 min Scan# 2352
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



Tgt Ion:266 Resp: 344061
Ion Ratio Lower Upper
266 100
268 63.2 51.6 77.4
264 62.8 50.3 75.5





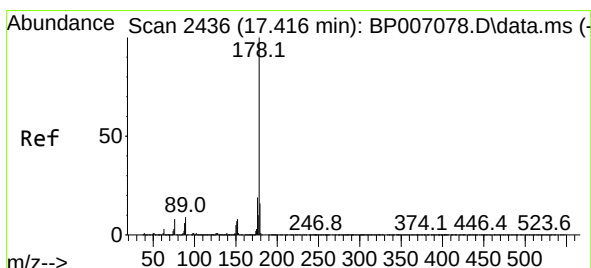
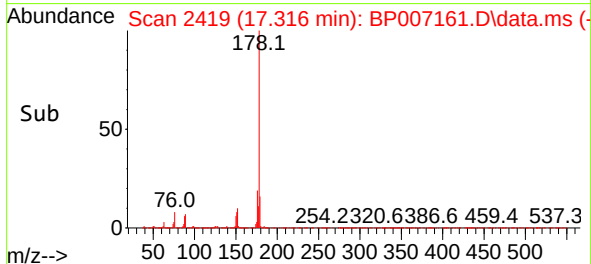
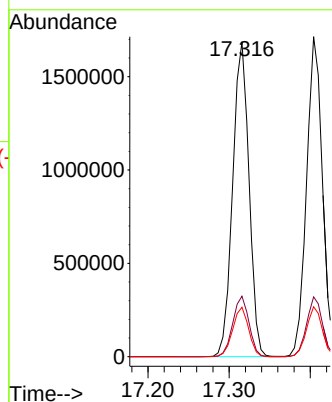
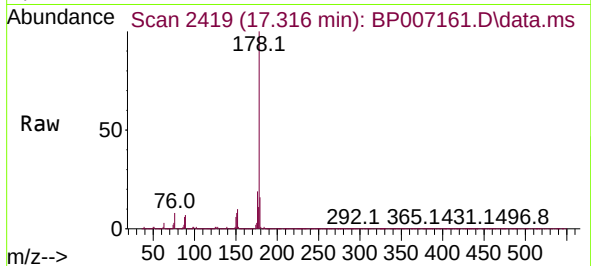
#71
Phenanthrene
Concen: 38.795 ng
RT: 17.316 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 2348147
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.7 12.4 18.6

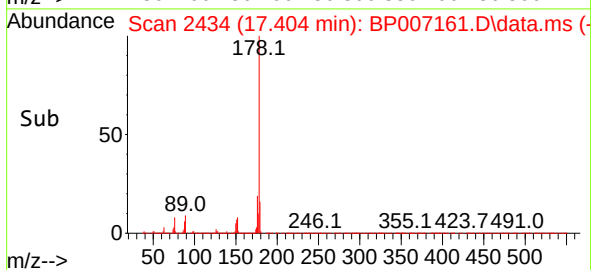
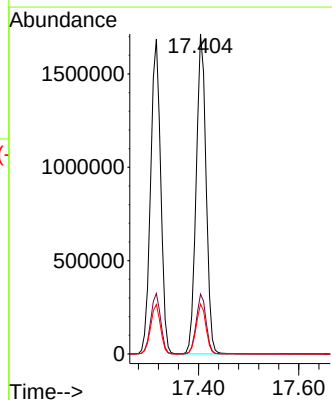
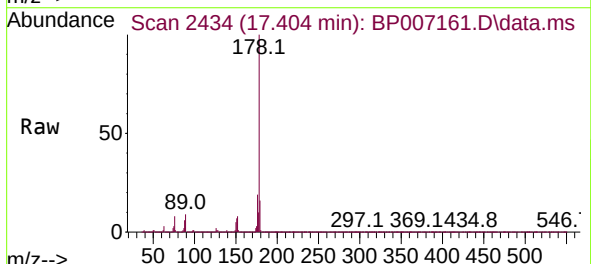
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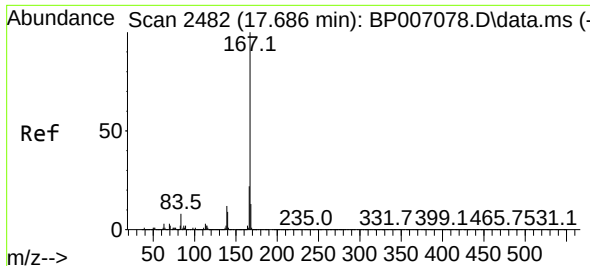
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#72
Anthracene
Concen: 39.496 ng
RT: 17.404 min Scan# 2434
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

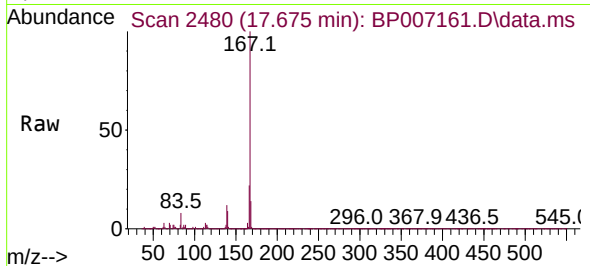
Tgt Ion:178 Resp: 2338554
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.6 12.2 18.2





#73
Carbazole
Concen: 39.628 ng
RT: 17.675 min Scan# 2480
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

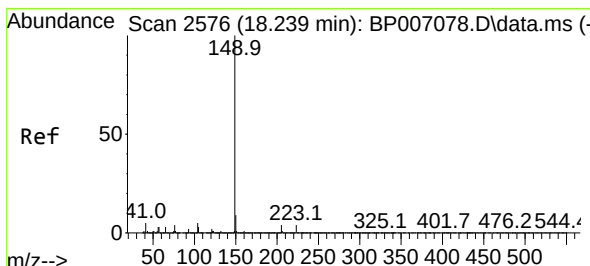
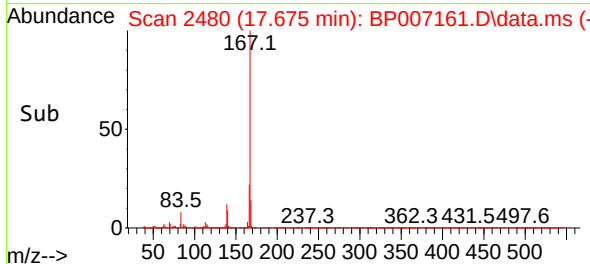
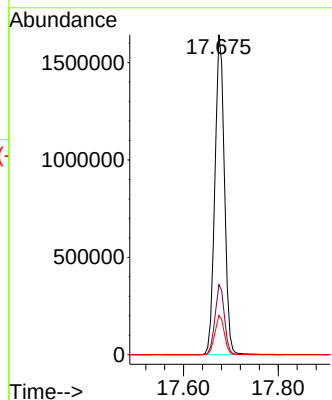
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



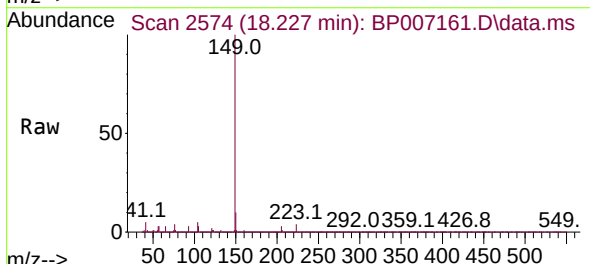
Tgt Ion:167 Resp: 2299229
Ion Ratio Lower Upper
167 100
166 21.9 17.1 25.7
139 12.3 10.7 16.1

Manual Integrations
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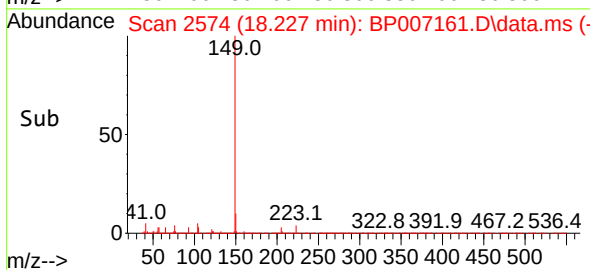
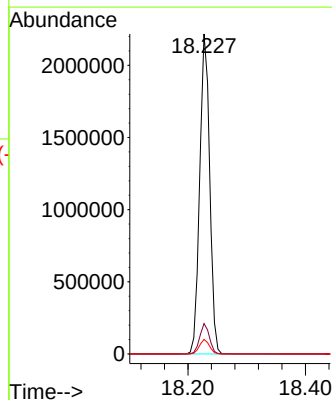
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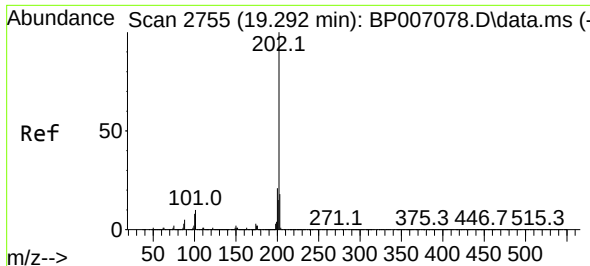


#74
Di-n-butylphthalate
Concen: 40.571 ng
RT: 18.227 min Scan# 2574
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



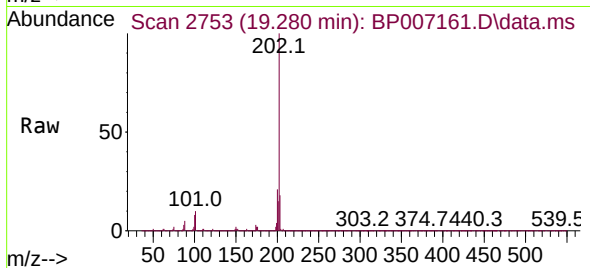
Tgt Ion:149 Resp: 2608687
Ion Ratio Lower Upper
149 100
150 9.5 7.3 10.9
104 4.6 4.5 6.7





#75
Fluoranthene
Concen: 39.898 ng
RT: 19.280 min Scan# 2753
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

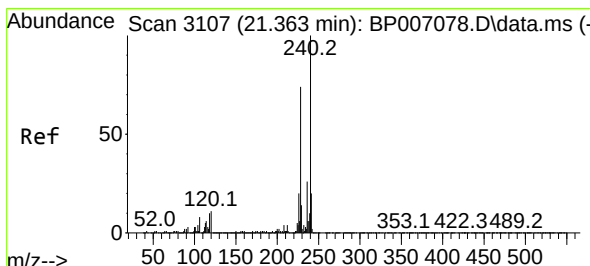
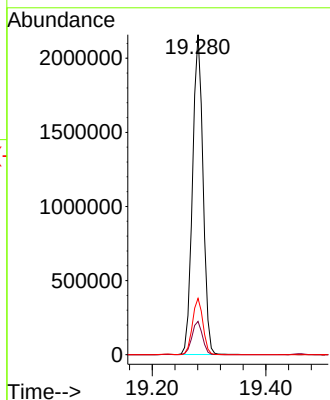
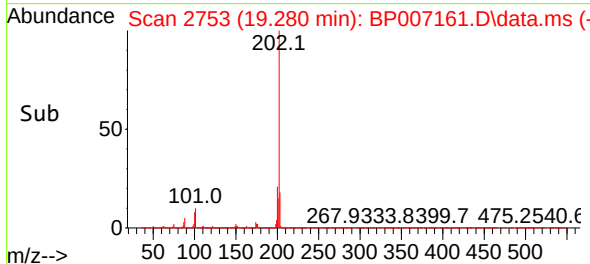
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



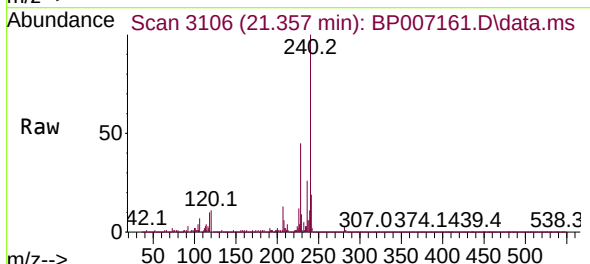
Tgt Ion:202 Resp: 2782266
Ion Ratio Lower Upper
202 100
101 10.4 0.0 27.6
203 17.6 0.0 37.8

Manual Integrations
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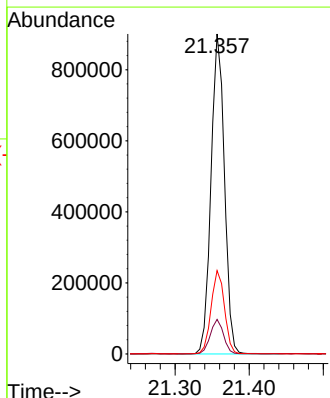
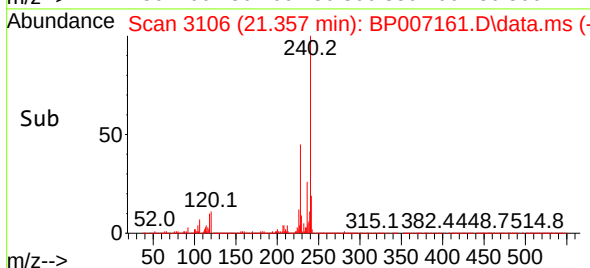
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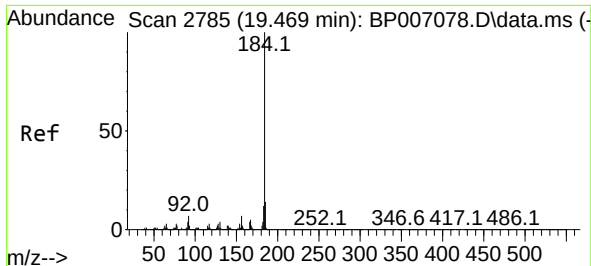


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.357 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



Tgt Ion:240 Resp: 1131023
Ion Ratio Lower Upper
240 100
120 10.8 6.5 9.7#
236 26.0 20.6 31.0





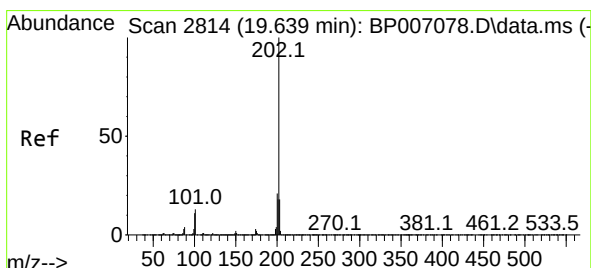
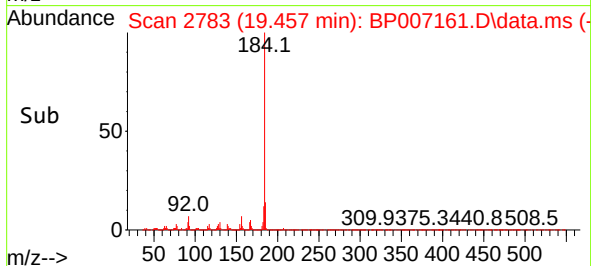
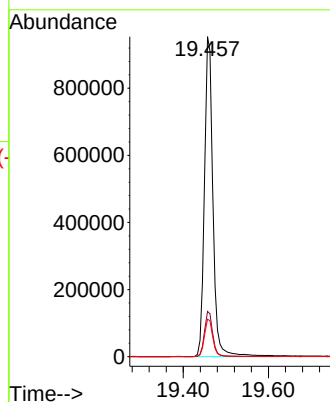
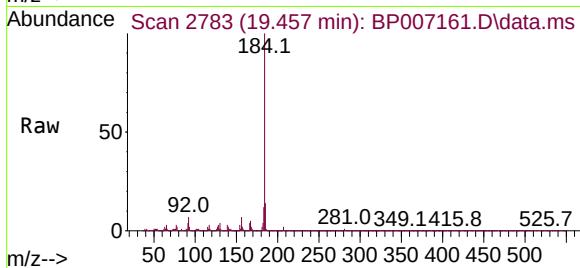
#77
Benzidine
Concen: 37.980 ng
RT: 19.457 min Scan# 2783
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 1320117
Ion Ratio Lower Upper
184 100
185 14.2 11.0 16.4
183 11.7 9.5 14.3

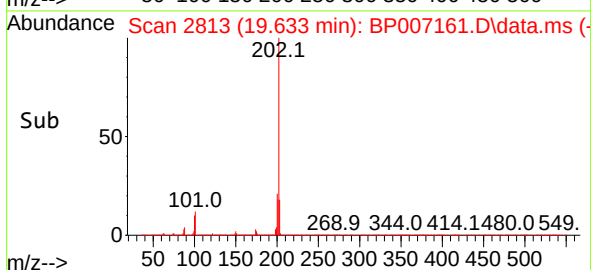
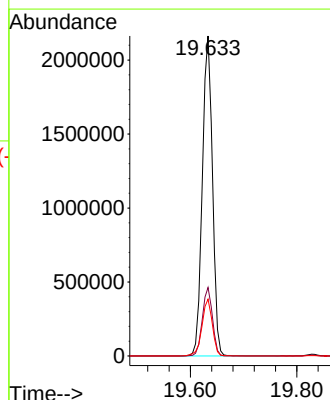
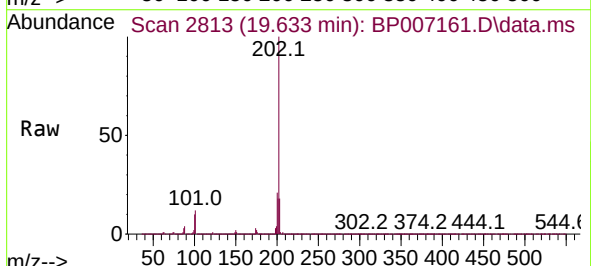
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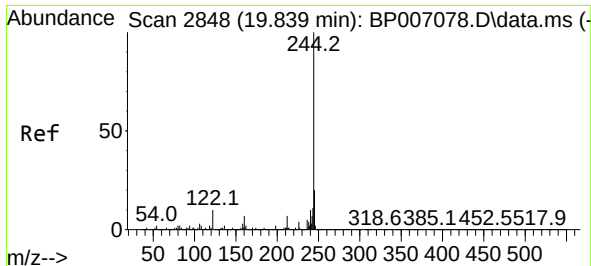
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#78
Pyrene
Concen: 38.515 ng
RT: 19.633 min Scan# 2813
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

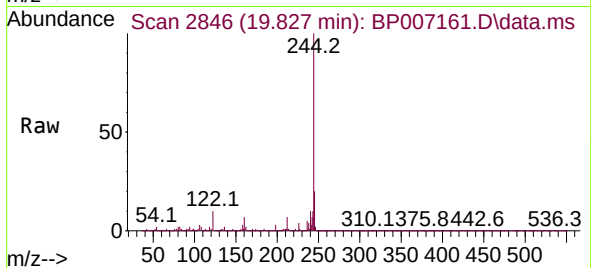
Tgt Ion:202 Resp: 2858038
Ion Ratio Lower Upper
202 100
200 21.4 16.3 24.5
203 17.7 14.2 21.2





#79
 Terphenyl-d14
 Concen: 77.083 ng
 RT: 19.827 min Scan# 2846
 Delta R.T. -0.006 min
 Lab File: BP007161.D
 Acq: 24 Sep 2021 16:28

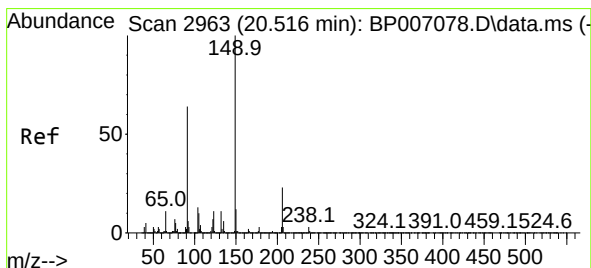
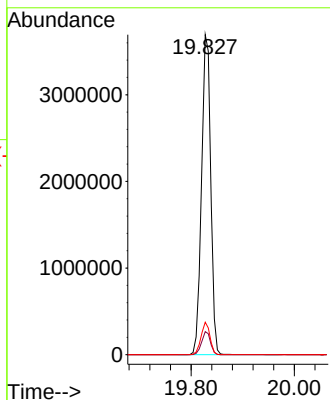
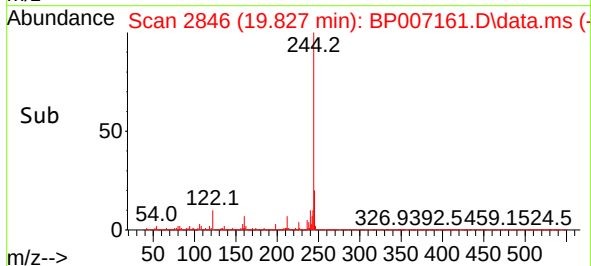
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040



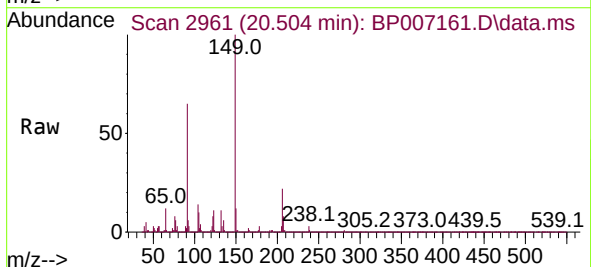
Tgt Ion:244 Resp: 4549626
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.0 9.0
 122 10.2 7.1 10.7

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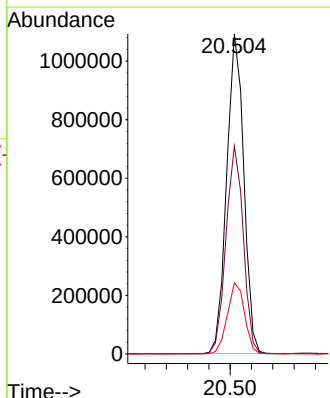
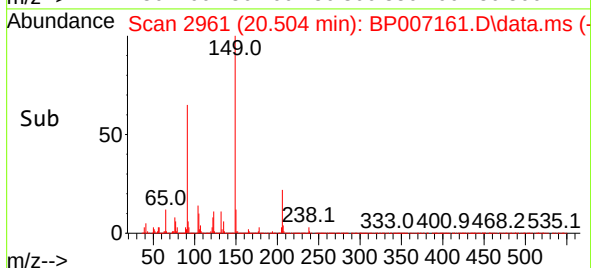
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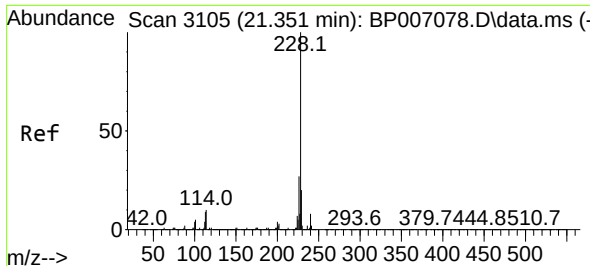


#80
 Butylbenzylphthalate
 Concen: 41.064 ng
 RT: 20.504 min Scan# 2961
 Delta R.T. -0.006 min
 Lab File: BP007161.D
 Acq: 24 Sep 2021 16:28



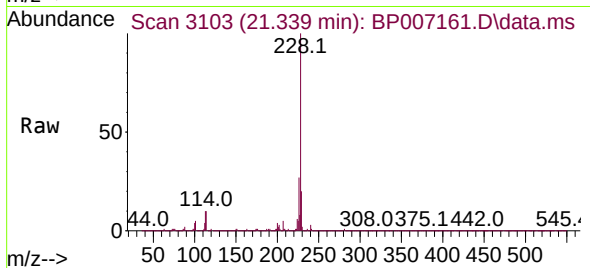
Tgt Ion:149 Resp: 1220298
 Ion Ratio Lower Upper
 149 100
 91 65.0 54.6 81.8
 206 22.3 16.7 25.1





#81
Benzo(a)anthracene
Concen: 38.983 ng
RT: 21.339 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

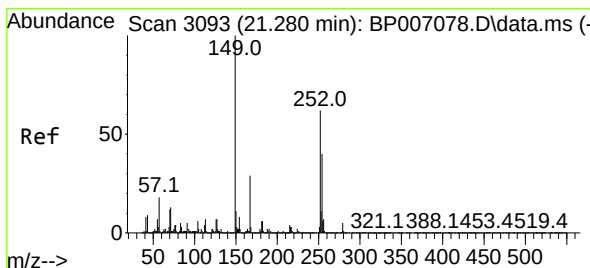
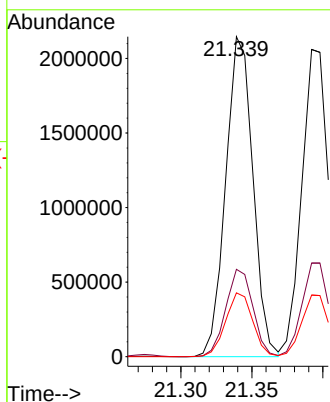
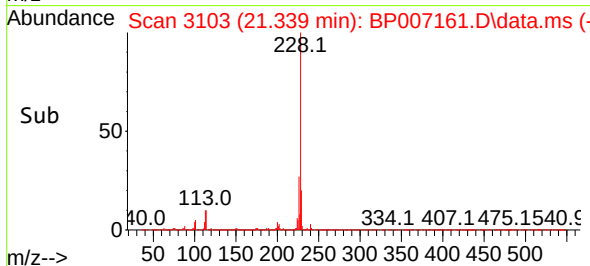
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



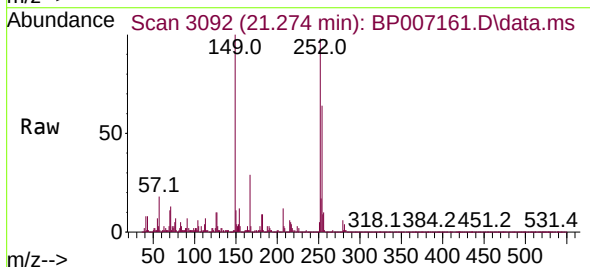
Tgt Ion:228 Resp: 2861877
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 20.0 15.8 23.6

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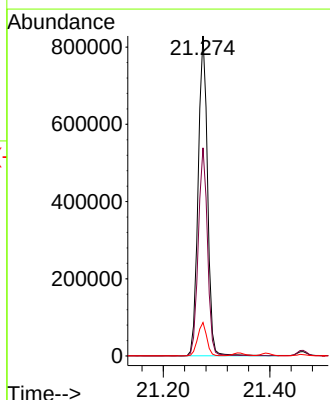
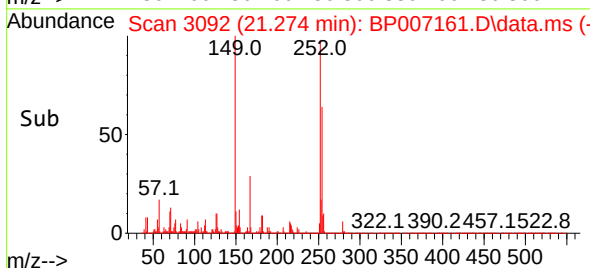
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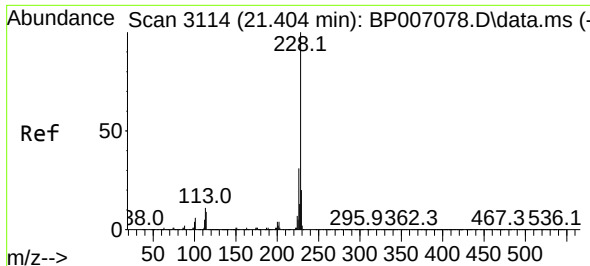


#82
3,3'-Dichlorobenzidine
Concen: 40.068 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



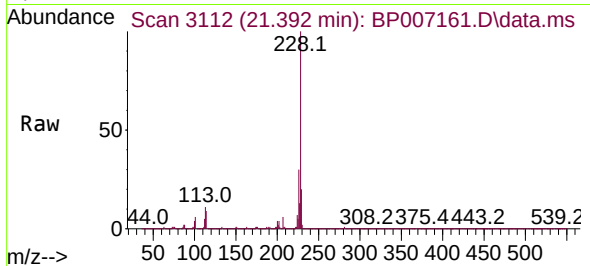
Tgt Ion:252 Resp: 1010221
Ion Ratio Lower Upper
252 100
254 65.0 50.6 76.0
126 10.5 7.0 10.6





#83
Chrysene
Concen: 38.567 ng
RT: 21.392 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

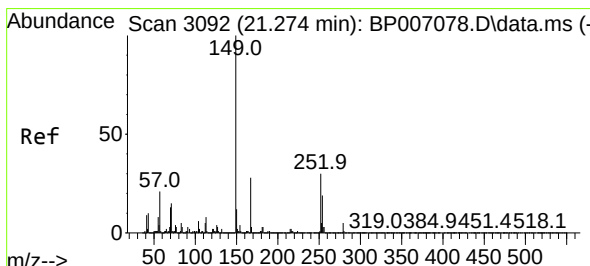
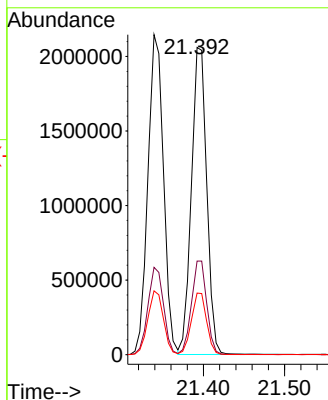
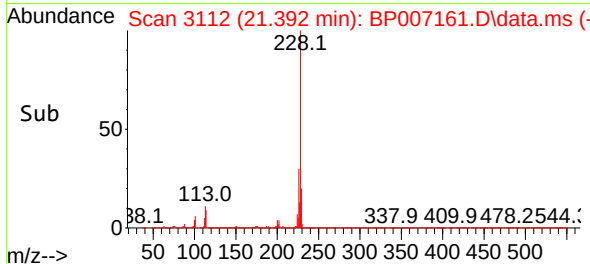
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



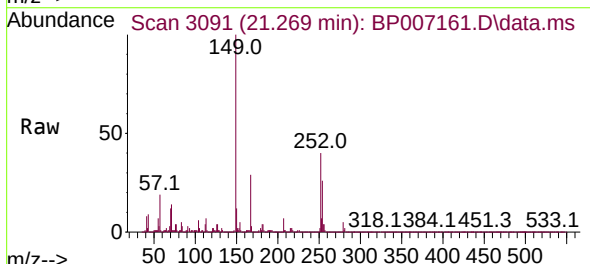
Tgt Ion:228 Resp: 2706053
Ion Ratio Lower Upper
228 100
226 30.5 23.8 35.6
229 20.1 15.4 23.2

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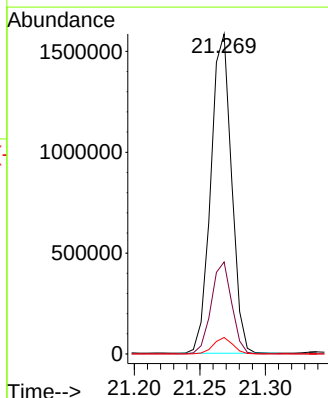
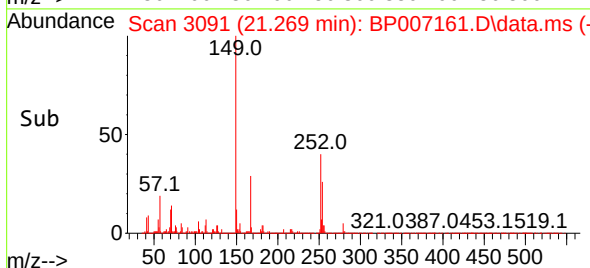
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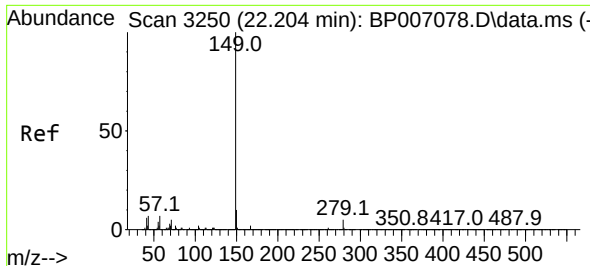


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.695 ng
RT: 21.269 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



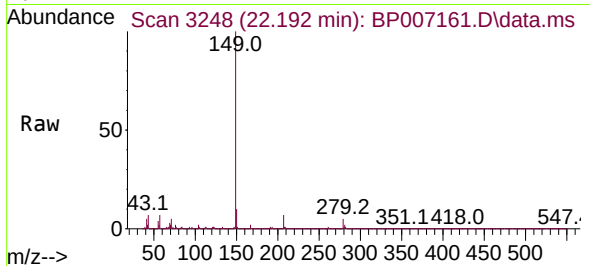
Tgt Ion:149 Resp: 1738646
Ion Ratio Lower Upper
149 100
167 28.8 21.9 32.9
279 5.2 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 41.957 ng
RT: 22.192 min Scan# 3248
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

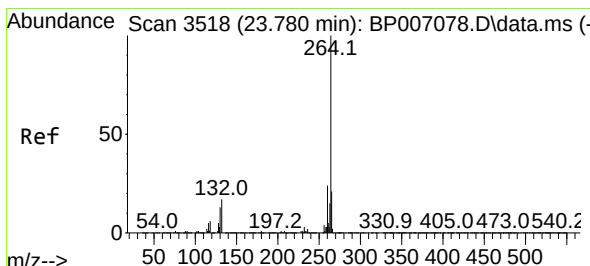
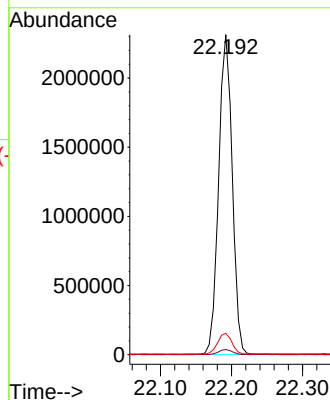
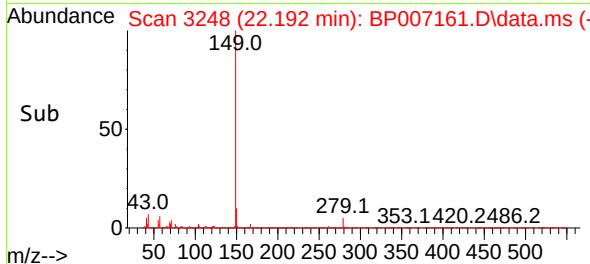
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



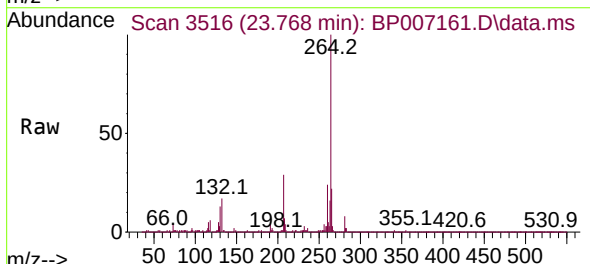
Tgt Ion:149 Resp: 3051903
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.9 5.6 8.4

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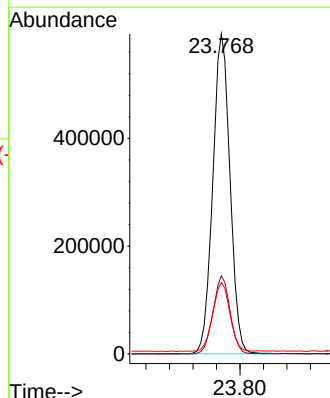
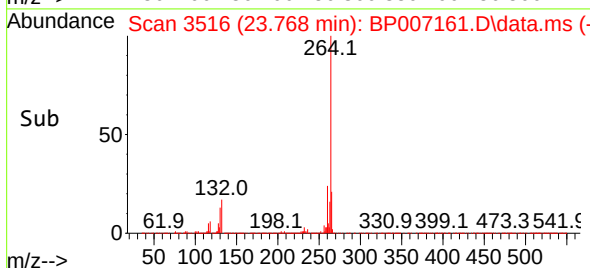
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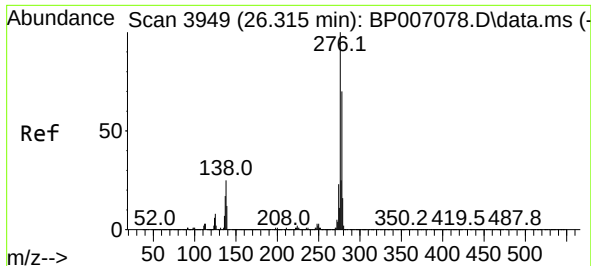


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.768 min Scan# 3516
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



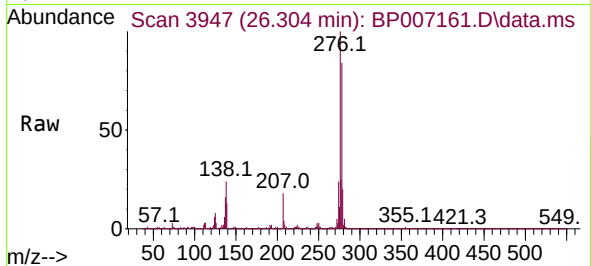
Tgt Ion:264 Resp: 1206039
Ion Ratio Lower Upper
264 100
260 24.4 18.6 28.0
265 22.3 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 39.455 ng
RT: 26.304 min Scan# 3947
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

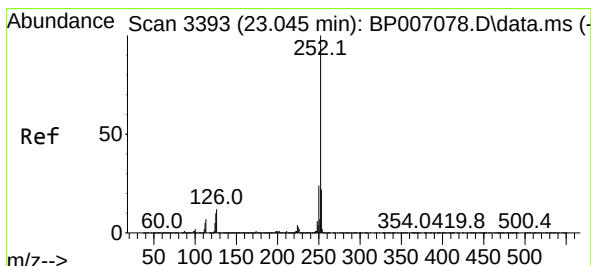
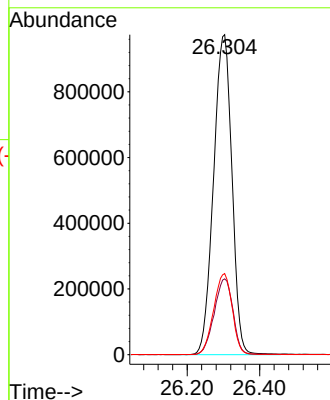
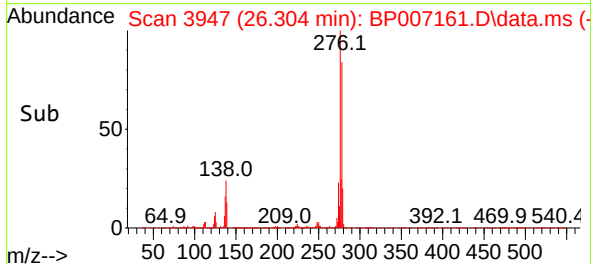
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



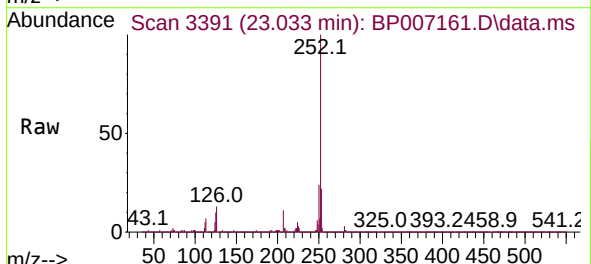
Tgt Ion: 276 Resp: 3419687
Ion Ratio Lower Upper
276 100
138 24.2 15.3 22.9#
277 25.5 20.4 30.6

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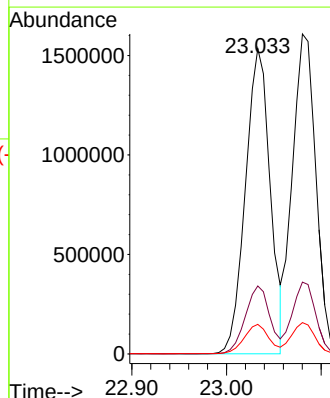
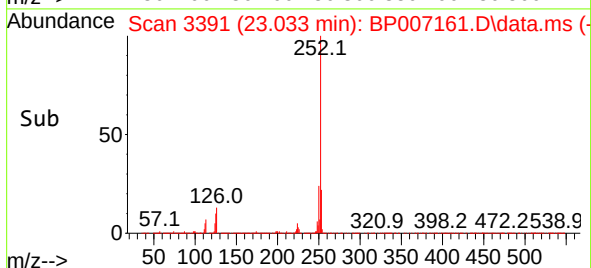
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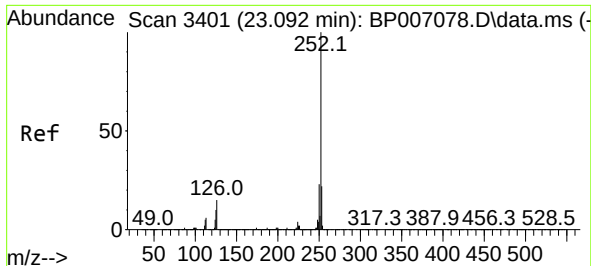


#88
Benzo(b)fluoranthene
Concen: 38.709 ng
RT: 23.033 min Scan# 3391
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



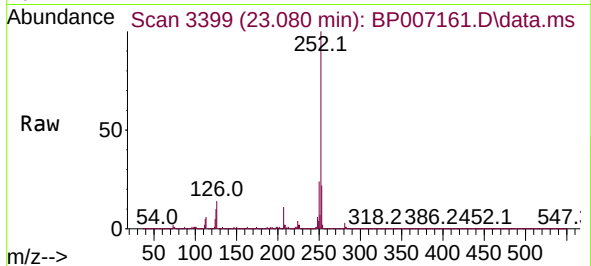
Tgt Ion: 252 Resp: 2789987
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 9.7 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 38.085 ng
RT: 23.080 min Scan# 3399
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

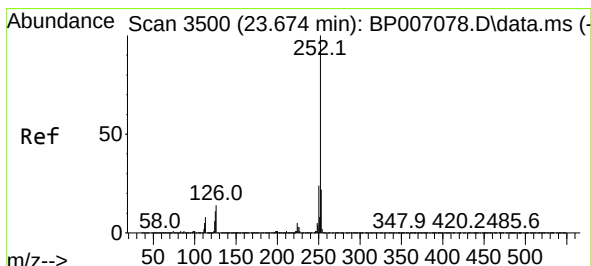
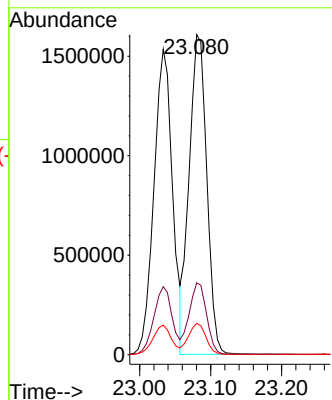
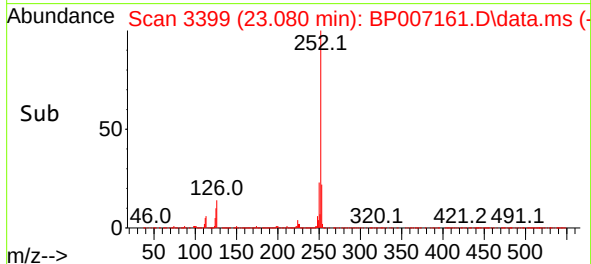
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



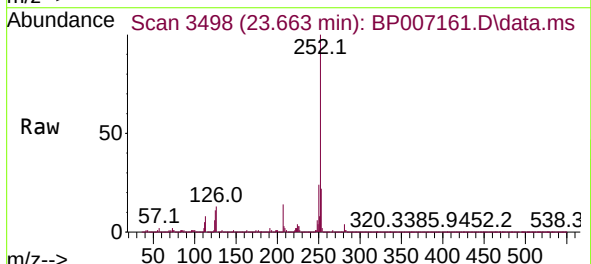
Tgt Ion:252 Resp: 2779210
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 9.8 6.0 9.0#

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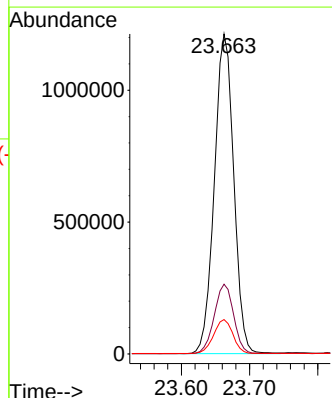
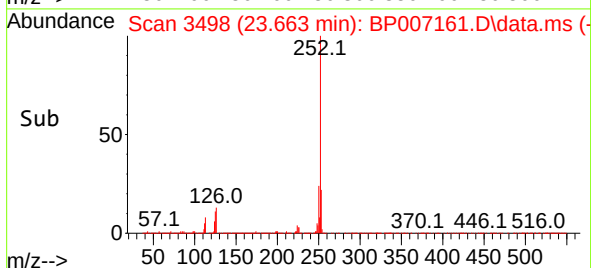
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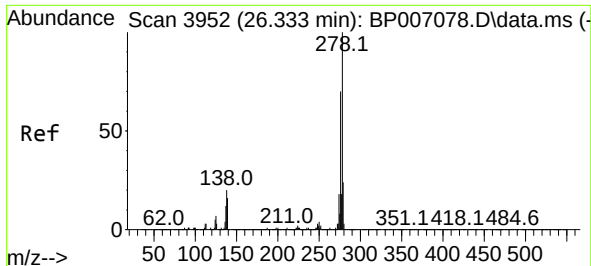


#90
Benzo(a)pyrene
Concen: 39.185 ng
RT: 23.663 min Scan# 3498
Delta R.T. -0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



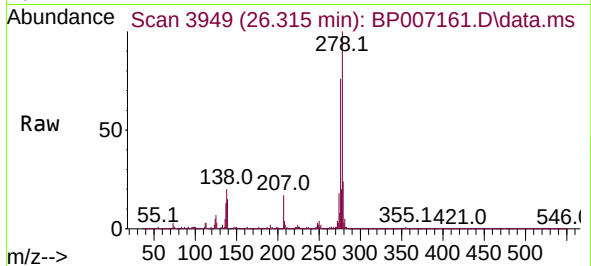
Tgt Ion:252 Resp: 2399436
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 10.8 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 39.448 ng
RT: 26.315 min Scan# 3949
Delta R.T. -0.000 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28

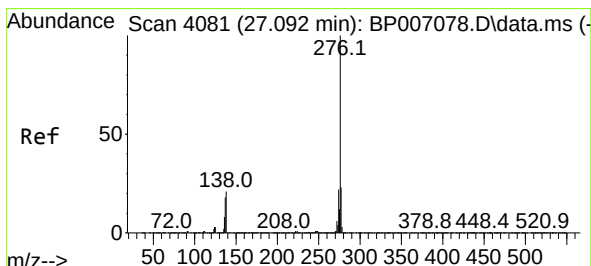
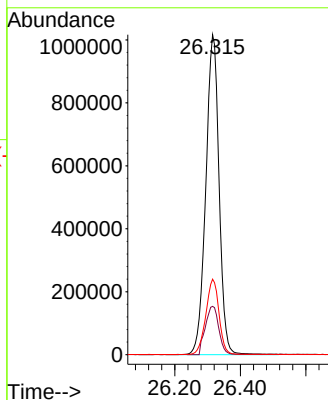
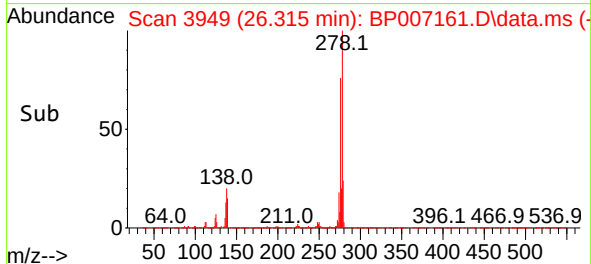
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



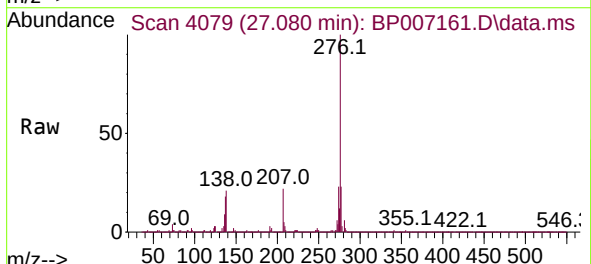
Tgt Ion:278 Resp: 2865274
Ion Ratio Lower Upper
278 100
139 15.1 9.3 13.9#
279 23.6 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 39.646 ng
RT: 27.080 min Scan# 4079
Delta R.T. 0.006 min
Lab File: BP007161.D
Acq: 24 Sep 2021 16:28



Tgt Ion:276 Resp: 2810205
Ion Ratio Lower Upper
276 100
277 23.4 18.9 28.3
138 20.8 12.6 18.8#

