

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092121\
 Data File : BP007080.D
 Acq On : 21 Sep 2021 15:35
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Manual Integrations
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 9/22/2021 4:42:33 PM

Quant Time: Sep 21 16:04:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 15:13:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	287594	20.000	ng	0.00
21) Naphthalene-d8	10.704	136	1097722	20.000	ng	# 0.00
39) Acenaphthene-d10	14.534	164	687947	20.000	ng	0.00
64) Phenanthrene-d10	17.281	188	1404861	20.000	ng	# 0.00
76) Chrysene-d12	21.369	240	1362947	20.000	ng	# 0.00
86) Perylene-d12	23.780	264	1394436	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	1922792	109.174	ng	0.00
7) Phenol-d6	7.069	99	2641183	109.871	ng	0.00
23) Nitrobenzene-d5	9.069	82	2200910	112.609	ng	0.00
42) 2,4,6-Tribromophenol	16.022	330	1093044	132.116	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	5502379	110.416	ng	0.00
79) Terphenyl-d14	19.839	244	8113376	114.212	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.364	88	380340	49.318	ng	89
3) Pyridine	3.770	79	1079310m	54.431	ng	
4) n-Nitrosodimethylamine	3.681	42	375946	51.610	ng	# 74
6) Aniline	7.234	93	1469854	56.745	ng	98
8) 2-Chlorophenol	7.469	128	1052906	53.339	ng	98
9) Benzaldehyde	7.046	77	752946m	57.158	ng	
10) Phenol	7.099	94	1275300	52.626	ng	90
11) bis(2-Chloroethyl)ether	7.328	93	1002168	53.652	ng	96
12) 1,3-Dichlorobenzene	7.793	146	1177307	53.230	ng	96
13) 1,4-Dichlorobenzene	7.940	146	1199528	53.492	ng	98
14) 1,2-Dichlorobenzene	8.258	146	1157943	53.925	ng	97
15) Benzyl Alcohol	8.146	79	860520	55.501	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.440	45	1138257	52.126	ng	90
17) 2-Methylphenol	8.346	107	869289	55.846	ng	93
18) Hexachloroethane	8.987	117	409237	54.949	ng	95
19) n-Nitroso-di-n-propyla...	8.716	70	709898	53.789	ng	97
20) 3+4-Methylphenols	8.681	107	1198989	56.907	ng	95
22) Acetophenone	8.728	105	1511580	54.598	ng	# 98
24) Nitrobenzene	9.110	77	1046104	51.305	ng	96
25) Isophorone	9.640	82	1915002	53.005	ng	98
26) 2-Nitrophenol	9.816	139	579668	65.571	ng	89
27) 2,4-Dimethylphenol	9.881	122	869852	55.917	ng	96
28) bis(2-Chloroethoxy)met...	10.116	93	1325590	60.471	ng	99
29) 2,4-Dichlorophenol	10.352	162	1021369	57.470	ng	99
30) 1,2,4-Trichlorobenzene	10.569	180	1144578	56.637	ng	97
31) Naphthalene	10.757	128	3225259	53.026	ng	99
32) Benzoic acid	10.040	122	742778	79.948	ng	96
33) 4-Chloroaniline	10.863	127	1354128	57.339	ng	99
34) Hexachlorobutadiene	11.040	225	692014	58.146	ng	98
35) Caprolactam	11.669	113	324546	66.365	ng	# 81
36) 4-Chloro-3-methylphenol	11.987	107	1017983	56.781	ng	97
37) 2-Methylnaphthalene	12.363	142	2252230	52.230	ng	96
38) 1-Methylnaphthalene	12.581	142	2198328	53.990	ng	99
40) 1,2,4,5-Tetrachloroben...	12.734	216	1240767	56.674	ng	98
41) Hexachlorocyclopentadiene	12.710	237	729165	67.048	ng	99
43) 2,4,6-Trichlorophenol	12.969	196	872253	61.632	ng	97

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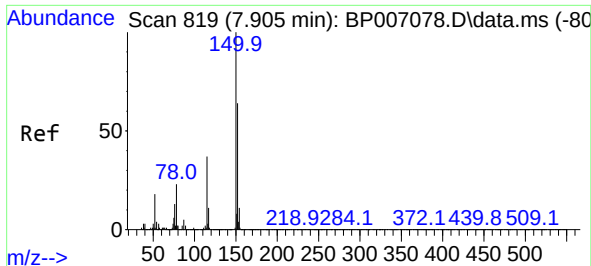
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.040	196	927487	59.480	ng	96
46) 1,1'-Biphenyl	13.369	154	2954392	55.055	ng	99
47) 2-Chloronaphthalene	13.410	162	2296637	54.318	ng	97
48) 2-Nitroaniline	13.616	65	601283	62.064	ng	92
49) Acenaphthylene	14.257	152	3582640	55.916	ng	100
50) Dimethylphthalate	13.998	163	2868060	57.119	ng	100
51) 2,6-Dinitrotoluene	14.110	165	611959	56.002	ng	91
52) Acenaphthene	14.598	154	2152249	53.072	ng	100
53) 3-Nitroaniline	14.440	138	680248	62.275	ng	96
54) 2,4-Dinitrophenol	14.645	184	398418	68.759	ng	90
55) Dibenzofuran	14.934	168	3545951	53.985	ng	95
56) 4-Nitrophenol	14.745	139	570711	61.562	ng	# 79
57) 2,4-Dinitrotoluene	14.898	165	839231	60.005	ng	90
58) Fluorene	15.581	166	2741690	53.479	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.157	232	808955m	60.316	ng	
60) Diethylphthalate	15.357	149	2805743	58.101	ng	98
61) 4-Chlorophenyl-phenyle...	15.575	204	1460146	56.784	ng	91
62) 4-Nitroaniline	15.604	138	705630	64.262	ng	# 78
63) Azobenzene	15.869	77	2424762	54.219	ng	92
65) 4,6-Dinitro-2-methylph...	15.663	198	558386	65.543	ng	97
66) n-Nitrosodiphenylamine	15.792	169	2442186	54.623	ng	99
67) 4-Bromophenyl-phenylether	16.469	248	919300	59.197	ng	95
68) Hexachlorobenzene	16.587	284	995392	57.016	ng	98
69) Atrazine	16.745	200	880484	66.230	ng	97
70) Pentachlorophenol	16.934	266	667937	63.708	ng	100
71) Phenanthrene	17.328	178	4349200	53.365	ng	99
72) Anthracene	17.416	178	4339628	55.653	ng	99
73) Carbazole	17.686	167	4224302	55.532	ng	99
74) Di-n-butylphthalate	18.239	149	4738969	60.913	ng	98
75) Fluoranthene	19.292	202	5061095	53.915	ng	97
77) Benzidine	19.469	184	2432047	83.639	ng	99
78) Pyrene	19.645	202	5224814	55.320	ng	98
80) Butylbenzylphthalate	20.516	149	2176062	65.812	ng	94
81) Benzo(a)anthracene	21.351	228	5174172	55.868	ng	98
82) 3,3'-Dichlorobenzidine	21.286	252	1833584	69.626	ng	97
83) Chrysene	21.404	228	4872604	53.616	ng	97
84) Bis(2-ethylhexyl)phtha...	21.275	149	3075952	63.287	ng	97
85) Di-n-octyl phthalate	22.204	149	5351935	67.372	ng	100
87) Indeno(1,2,3-cd)pyrene	26.321	276	5990829	56.610	ng	# 94
88) Benzo(b)fluoranthene	23.045	252	4912425	51.867	ng	# 97
89) Benzo(k)fluoranthene	23.098	252	5031545	54.580	ng	# 98
90) Benzo(a)pyrene	23.680	252	4256156	50.110	ng	# 97
91) Dibenzo(a,h)anthracene	26.339	278	5011922	54.747	ng	# 95
92) Benzo(g,h,i)perylene	27.098	276	4879826	55.252	ng	# 94

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



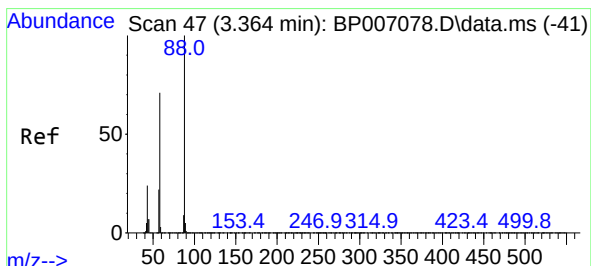
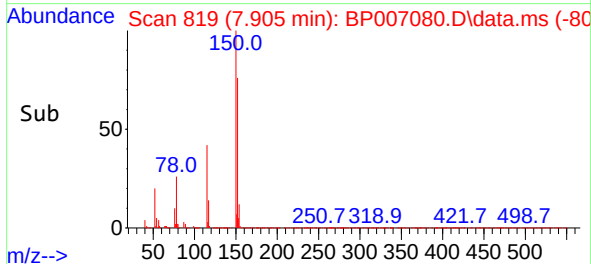
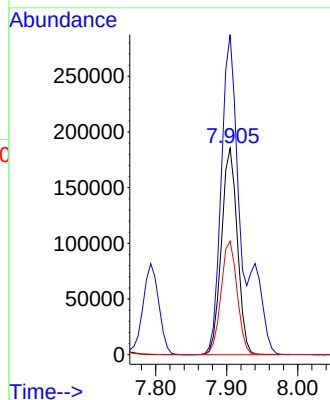
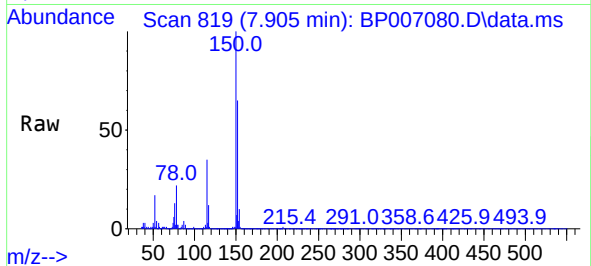
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.905 min Scan# 819
Delta R.T. -0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

Tgt Ion:152 Resp: 287594
Ion Ratio Lower Upper
152 100
150 155.0 125.6 188.4
115 55.0 48.5 72.7

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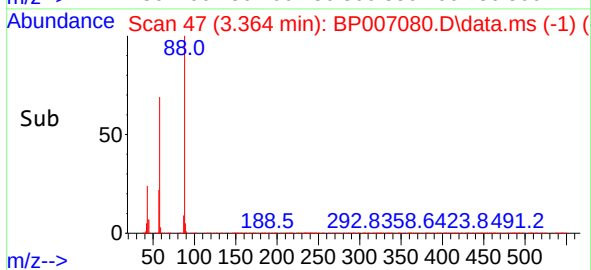
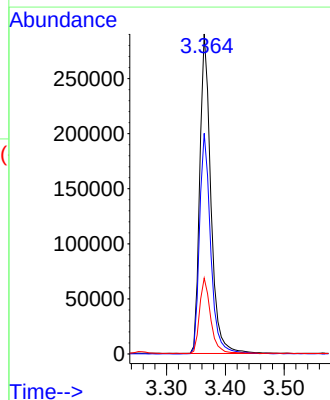
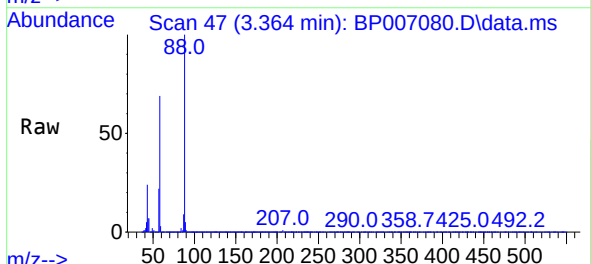
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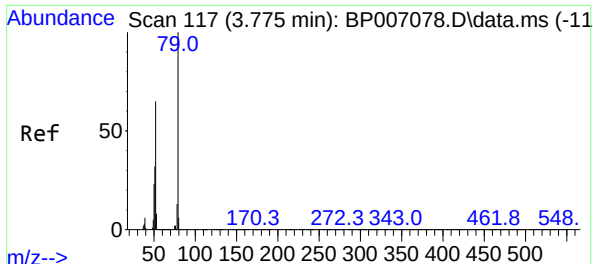
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#2
1,4-Dioxane
Concen: 49.318 ng
RT: 3.364 min Scan# 47
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

Tgt Ion: 88 Resp: 380340
Ion Ratio Lower Upper
88 100
58 69.4 46.7 70.1
43 23.4 20.3 30.5



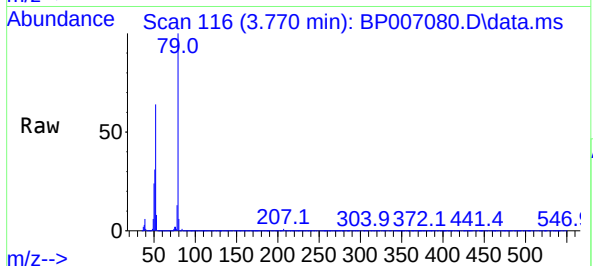


#3
Pyridine
Concen: 54.431 ng m
RT: 3.770 min Scan# 116
Delta R.T. -0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

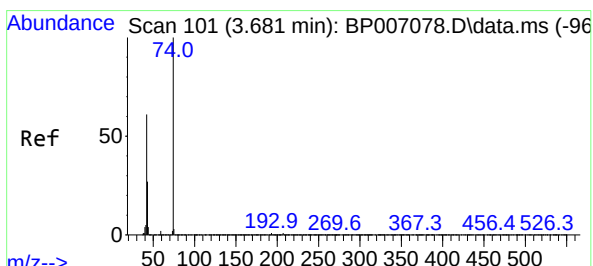
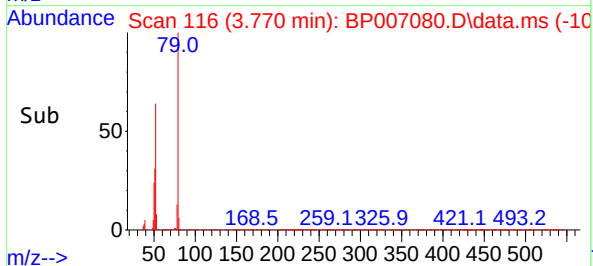
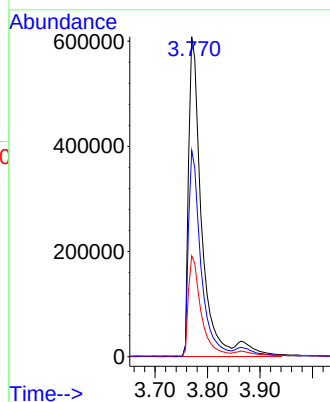
Instrument :
BNA_P
ClientSampleId :
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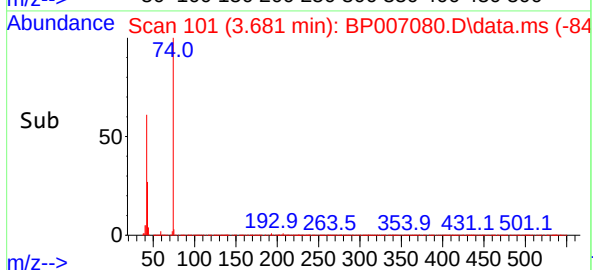
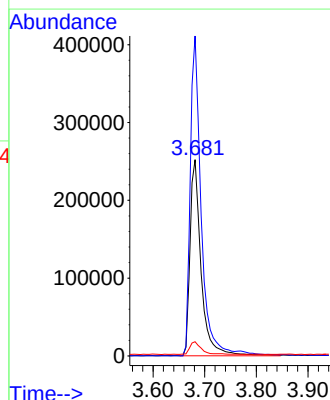
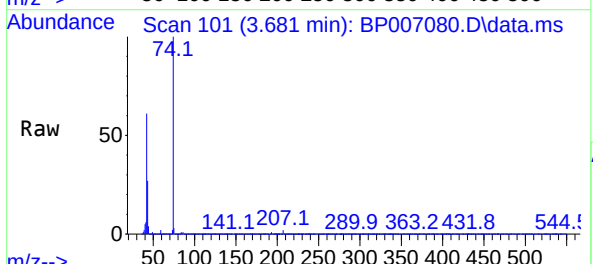


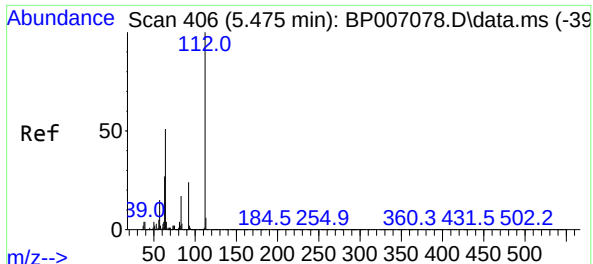
Tgt Ion: 79 Resp: 1079310
Ion Ratio Lower Upper
79 100
52 64.4 41.7 62.5#
51 31.5 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 51.610 ng
RT: 3.681 min Scan# 101
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

Tgt Ion: 42 Resp: 375946
Ion Ratio Lower Upper
42 100
74 162.9 105.4 158.0#
44 7.3 4.2 6.4#





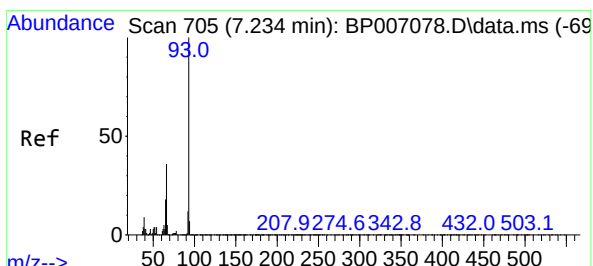
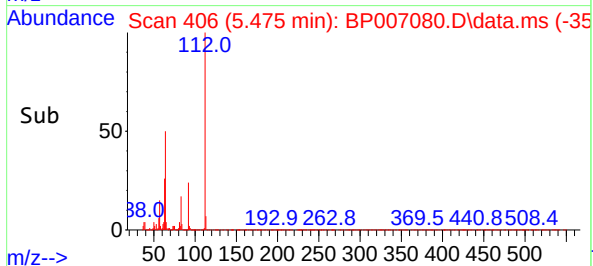
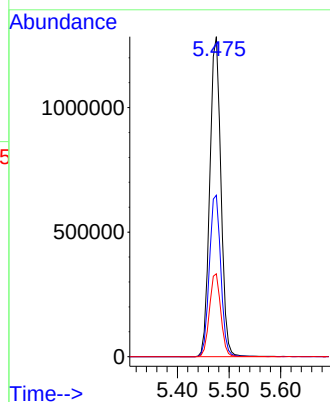
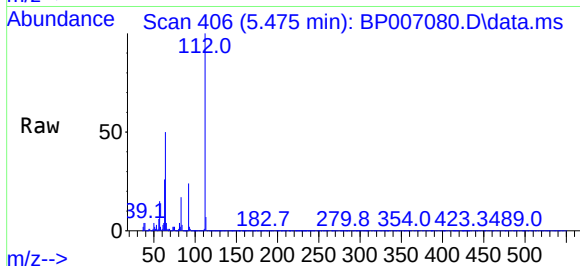
#5
2-Fluorophenol
Concen: 109.174 ng
RT: 5.475 min Scan# 406
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

Instrument :
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ClientSampleId :
SSTDIC060

Tgt Ion:112 Resp: 1922792
Ion Ratio Lower Upper
112 100
64 50.4 41.4 62.2
63 25.9 23.8 35.8

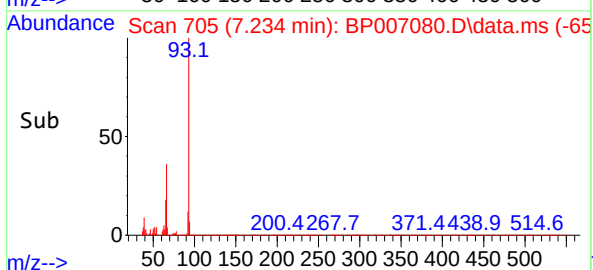
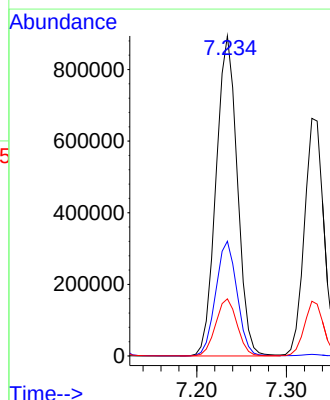
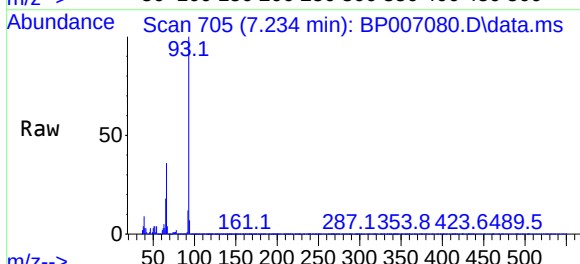
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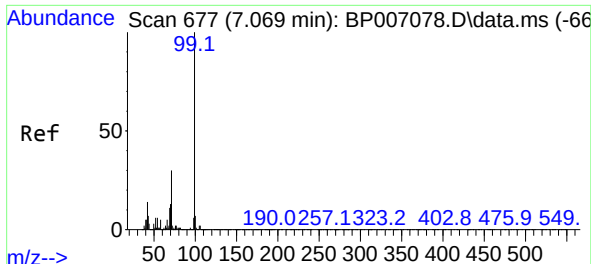
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#6
Aniline
Concen: 56.745 ng
RT: 7.234 min Scan# 705
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

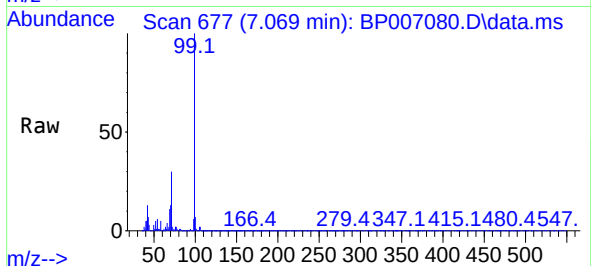
Tgt Ion: 93 Resp: 1469854
Ion Ratio Lower Upper
93 100
66 35.9 29.7 44.5
65 17.8 15.3 22.9





#7
Phenol-d6
Concen: 109.871 ng
RT: 7.069 min Scan# 677
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

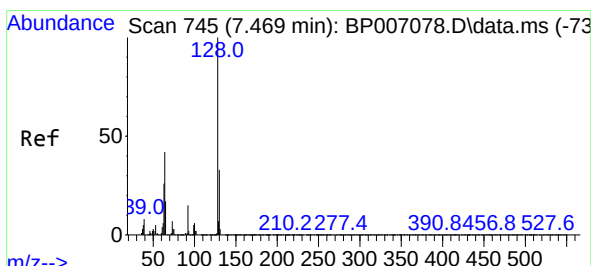
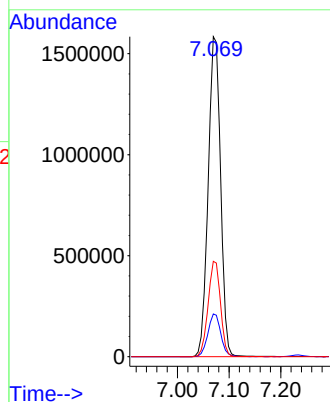
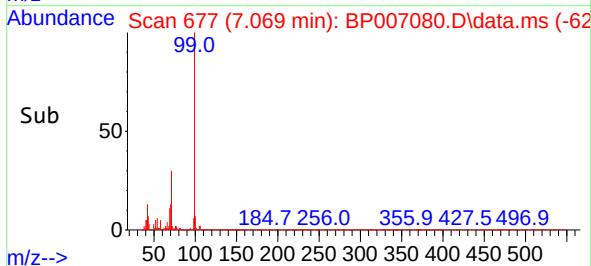
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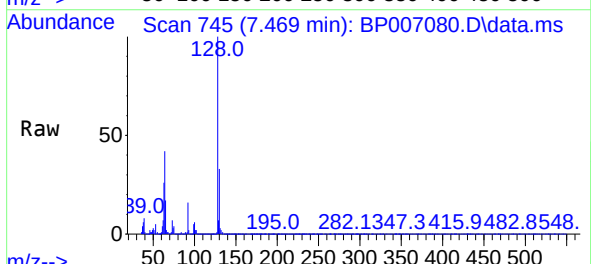
Tgt Ion: 99 Resp: 2641183
Ion Ratio Lower Upper
99 100
42 13.4 13.4 20.0
71 29.8 30.6 46.0#

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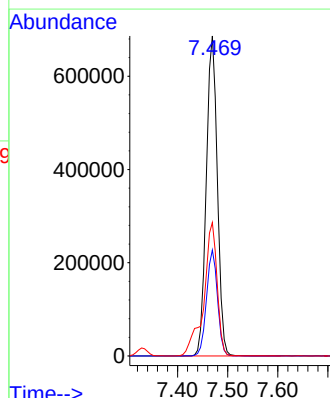
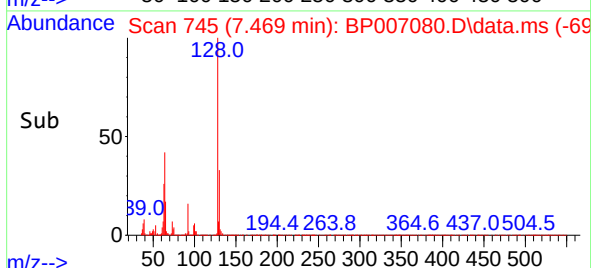
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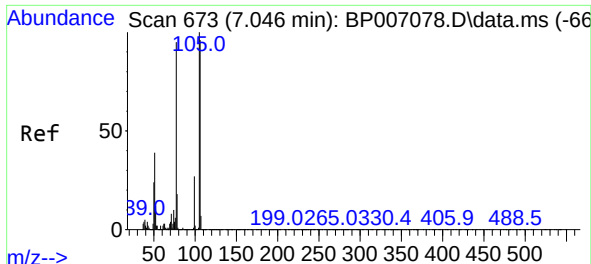


#8
2-Chlorophenol
Concen: 53.339 ng
RT: 7.469 min Scan# 745
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



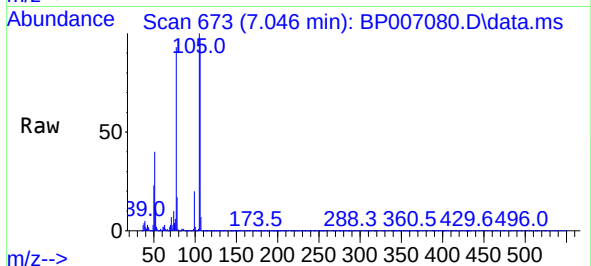
Tgt Ion: 128 Resp: 1052906
Ion Ratio Lower Upper
128 100
130 33.1 12.4 52.4
64 41.7 20.3 60.3





#9
Benzaldehyde
Concen: 57.158 ng m
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

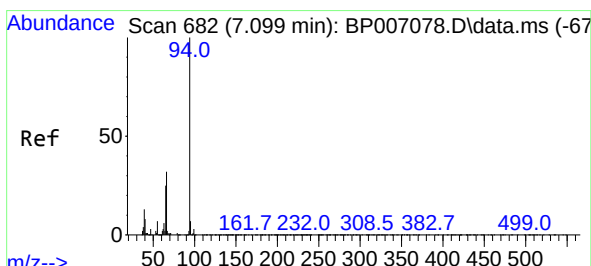
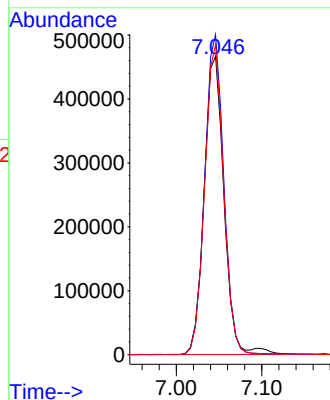
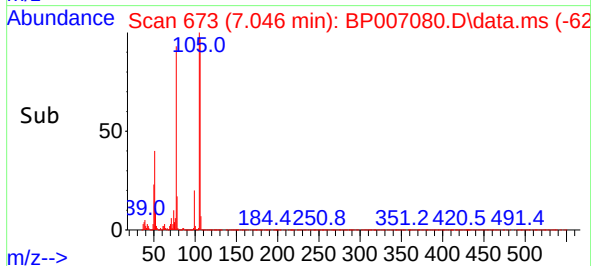
Instrument :
BNA_P
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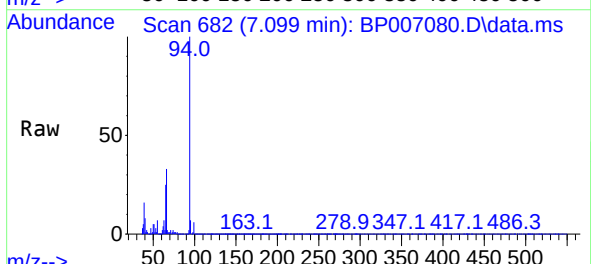
Tgt Ion: 77 Resp: 752946
Ion Ratio Lower Upper
77 100
105 107.2 76.7 116.7
106 103.9 76.2 116.2

Manual Integrations
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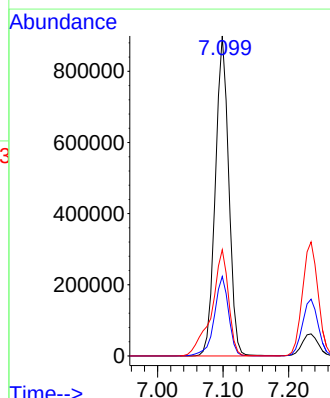
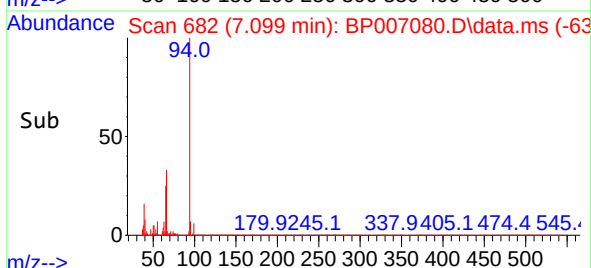
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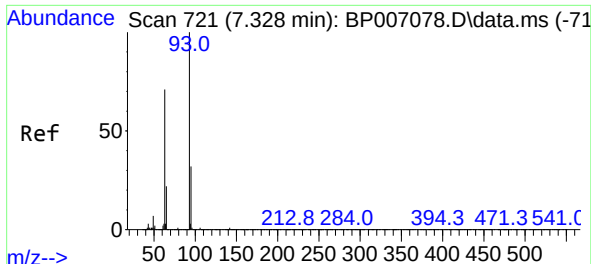


#10
Phenol
Concen: 52.626 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



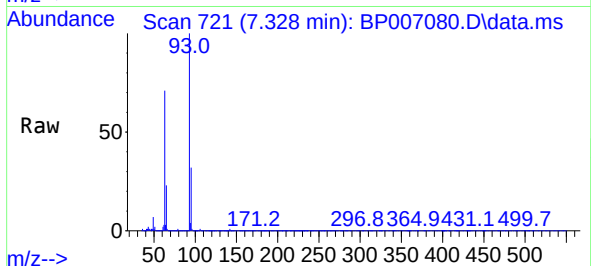
Tgt Ion: 94 Resp: 1275300
Ion Ratio Lower Upper
94 100
65 24.9 8.8 48.8
66 33.2 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 53.652 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP007080.D
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Instrument :
BNA_P
ClientSampleId :
SSTDICC060

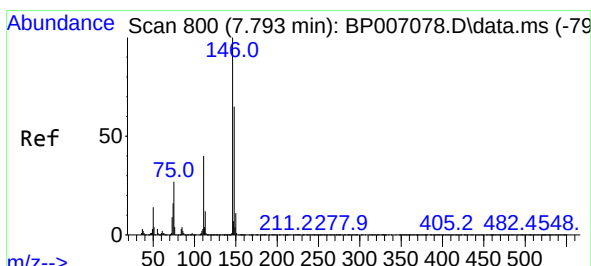
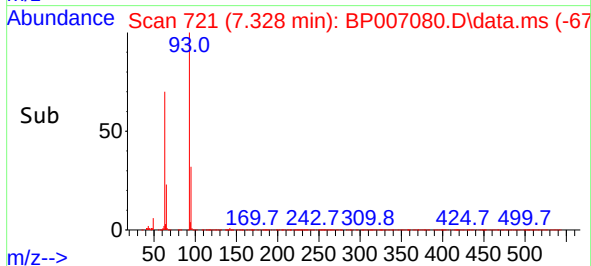
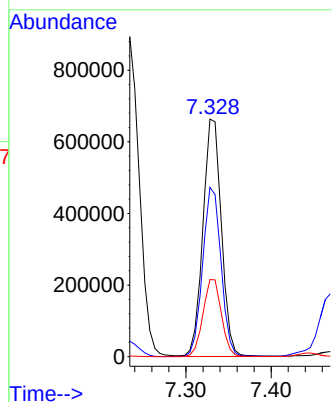


Tgt Ion: 93 Resp: 1002168

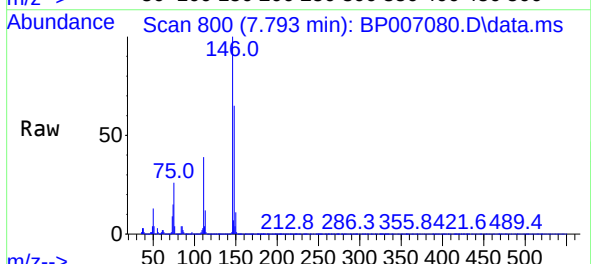
Ion	Ratio	Lower	Upper
93	100		
63	71.2	46.2	86.2
95	32.5	12.2	52.2

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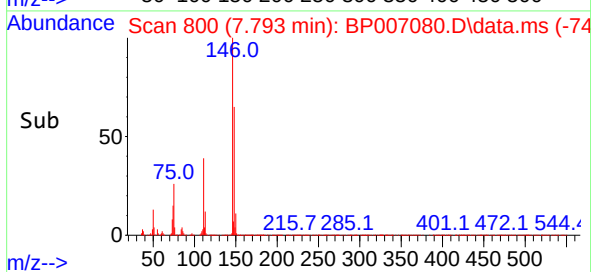
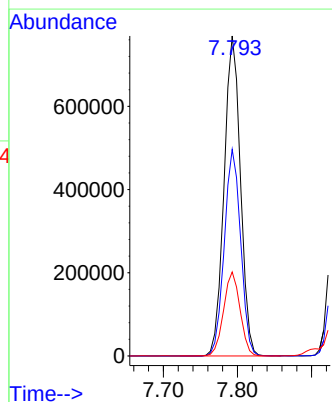


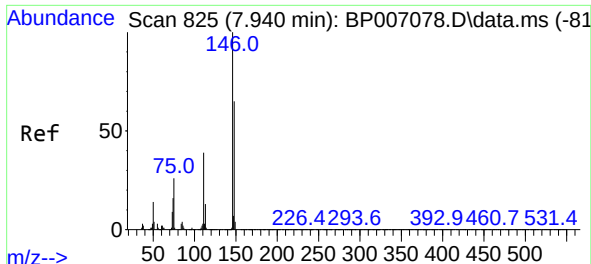
#12
1,3-Dichlorobenzene
Concen: 53.230 ng
RT: 7.793 min Scan# 800
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



Tgt Ion: 146 Resp: 1177307

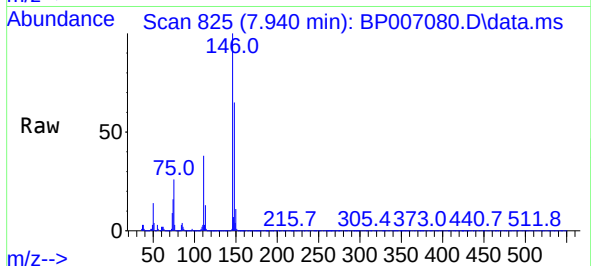
Ion	Ratio	Lower	Upper
146	100		
148	64.5	51.5	77.3
75	26.3	25.7	38.5





#13
1,4-Dichlorobenzene
Concen: 53.492 ng
RT: 7.940 min Scan# 825
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

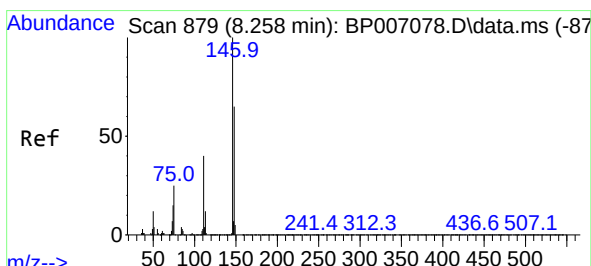
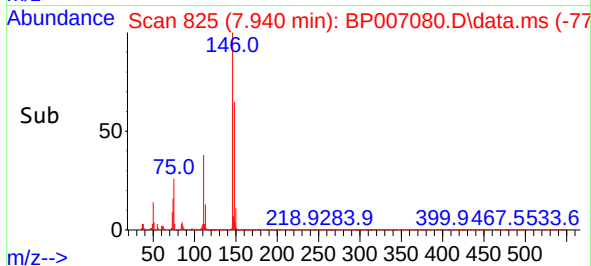
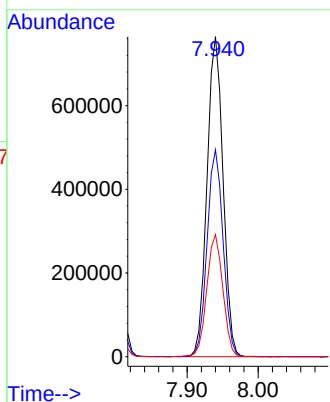
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



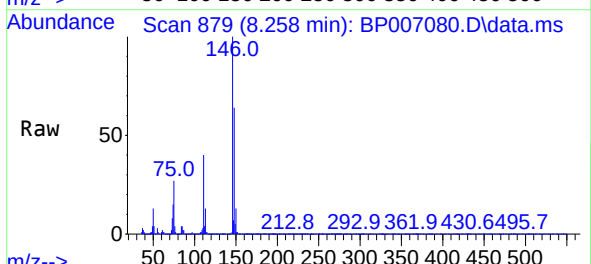
Tgt Ion:146 Resp: 1199528
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 38.2 33.0 49.6

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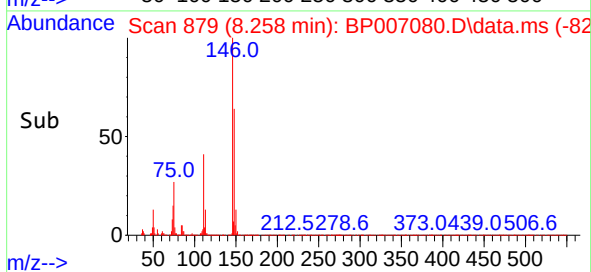
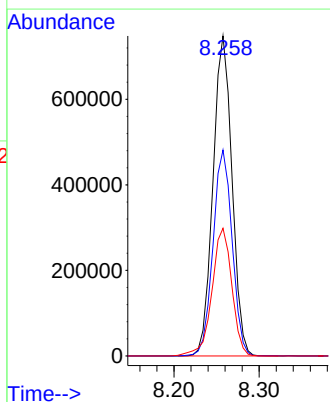
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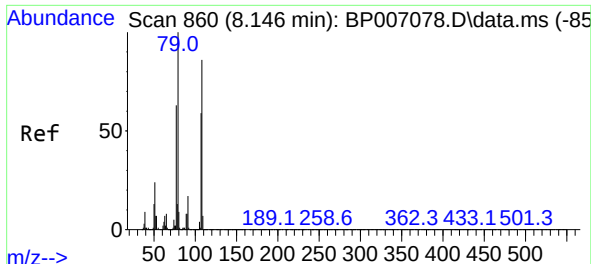


#14
1,2-Dichlorobenzene
Concen: 53.925 ng
RT: 8.258 min Scan# 879
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



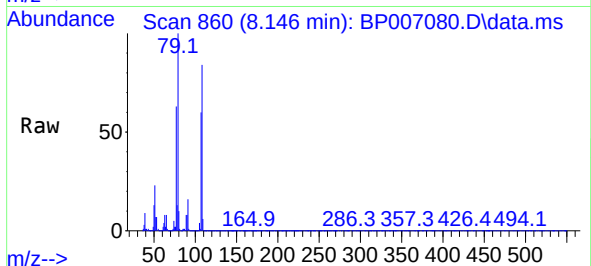
Tgt Ion:146 Resp: 1157943
Ion Ratio Lower Upper
146 100
148 64.3 50.3 75.5
111 39.9 33.7 50.5





#15
Benzyl Alcohol
Concen: 55.501 ng
RT: 8.146 min Scan# 860
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

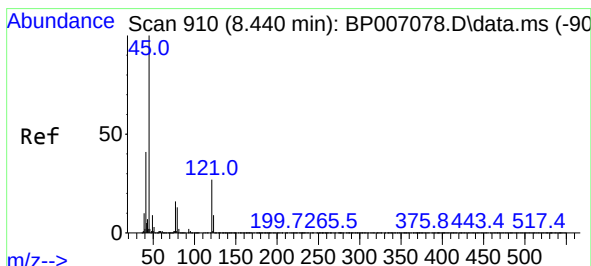
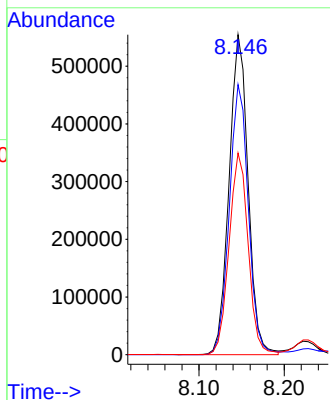
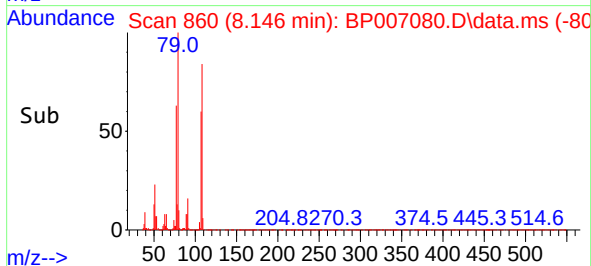
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



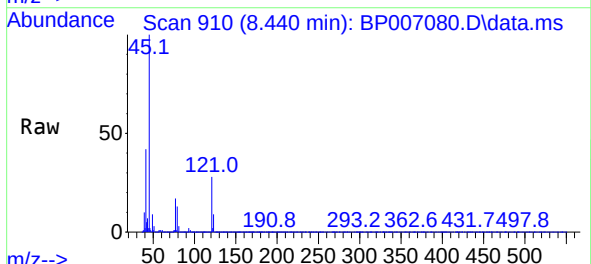
Tgt Ion: 79 Resp: 860520
Ion Ratio Lower Upper
79 100
108 84.4 62.5 93.7
77 63.0 52.9 79.3

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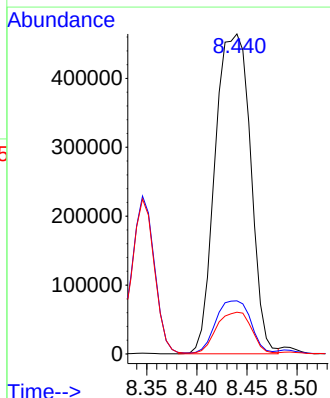
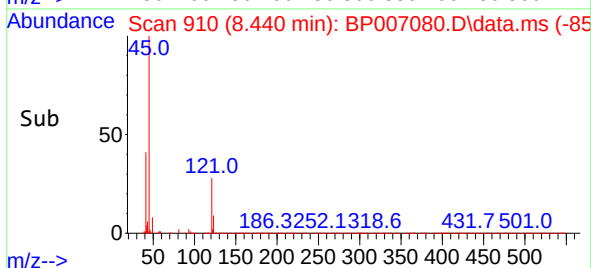
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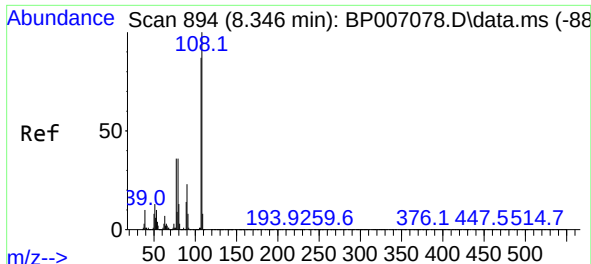


#16
2,2'-oxybis(1-Chloropropane)
Concen: 52.126 ng
RT: 8.440 min Scan# 910
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



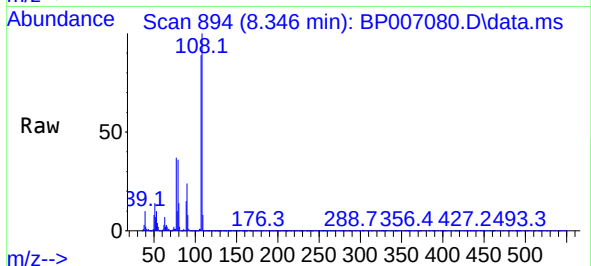
Tgt Ion: 45 Resp: 1138257
Ion Ratio Lower Upper
45 100
77 16.6 2.0 42.0
79 13.0 0.0 36.7





#17
2-Methylphenol
Concen: 55.846 ng
RT: 8.346 min Scan# 894
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

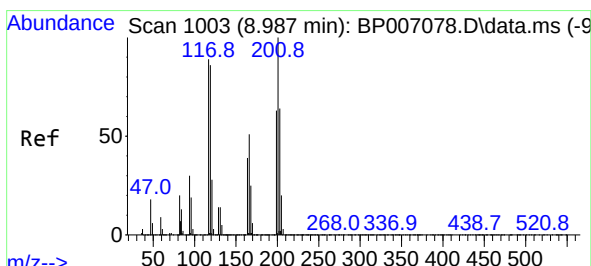
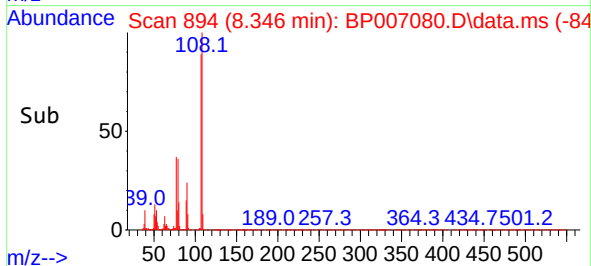
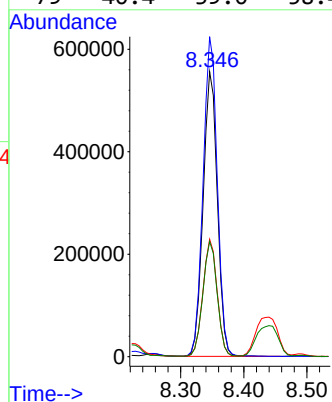
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



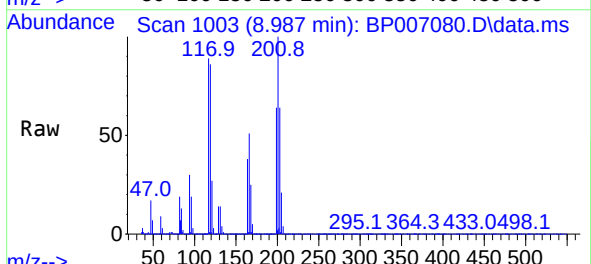
Tgt Ion:	107	Resp:	869289
Ion	Ratio	Lower	Upper
107	100		
108	112.3	87.7	131.5
77	41.2	40.2	60.2
79	40.4	39.0	58.4

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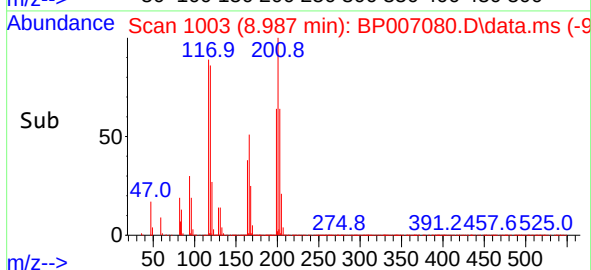
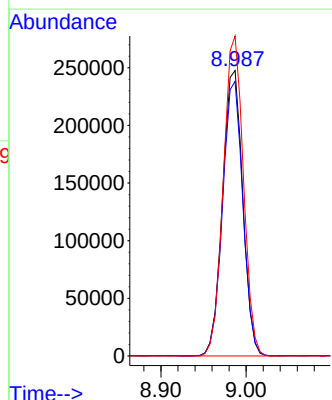
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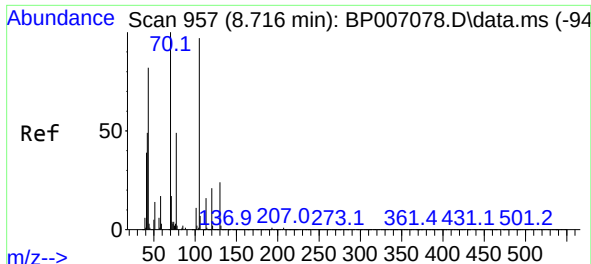


#18
Hexachloroethane
Concen: 54.949 ng
RT: 8.987 min Scan# 1003
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



Tgt Ion:	117	Resp:	409237
Ion	Ratio	Lower	Upper
117	100		
119	96.2	76.2	114.2
201	112.1	83.4	125.0





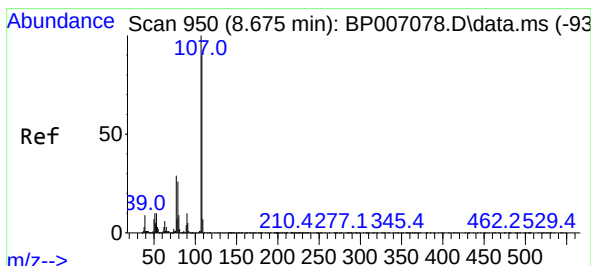
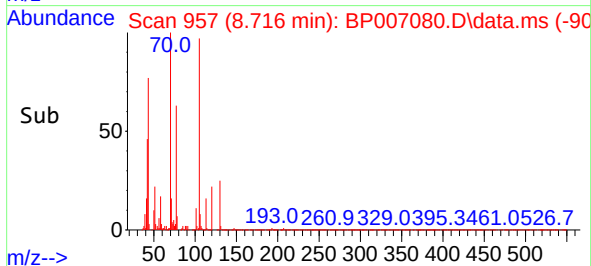
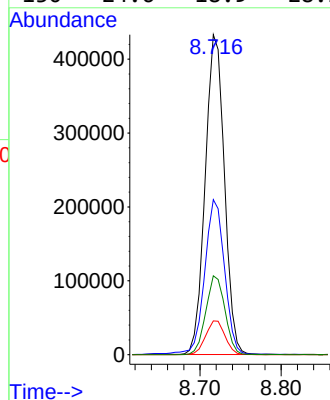
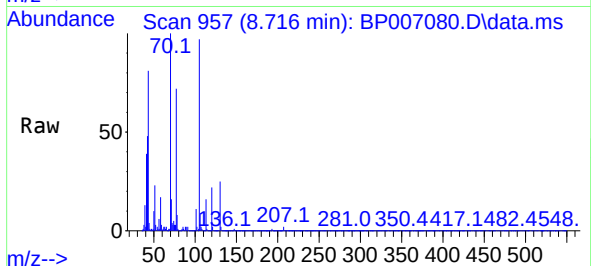
#19
n-Nitroso-di-n-propylamine
Concen: 53.789 ng
RT: 8.716 min Scan# 957
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

Tgt Ion:	70	Resp:	709898
Ion	Ratio	Lower	Upper
70	100		
42	48.5	40.8	61.2
101	10.6	8.8	13.2
130	24.6	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

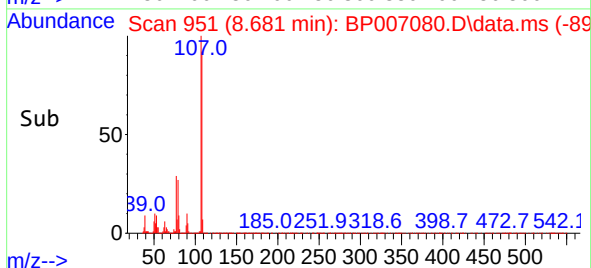
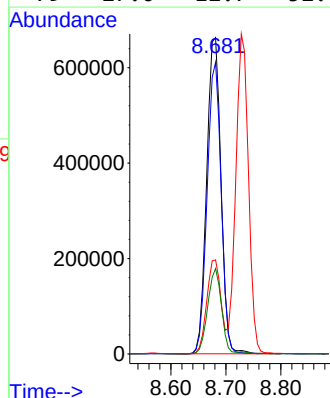
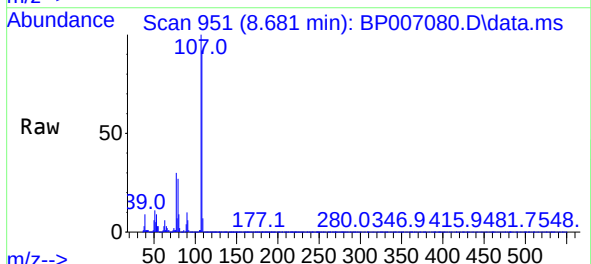
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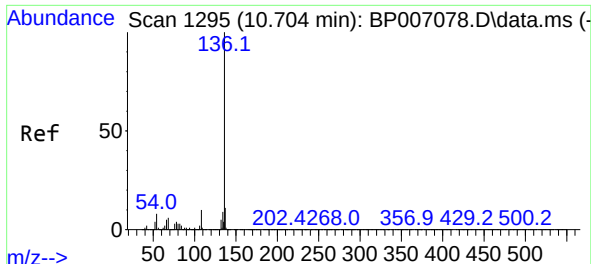
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#20
3+4-Methylphenols
Concen: 56.907 ng
RT: 8.681 min Scan# 951
Delta R.T. 0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

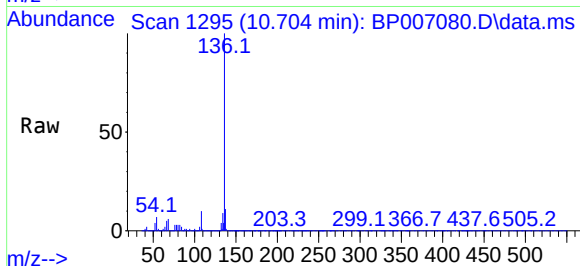
Tgt Ion:	107	Resp:	1198989
Ion	Ratio	Lower	Upper
107	100		
108	92.2	71.0	111.0
77	29.7	16.6	56.6
79	27.0	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.704 min Scan# 1295
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

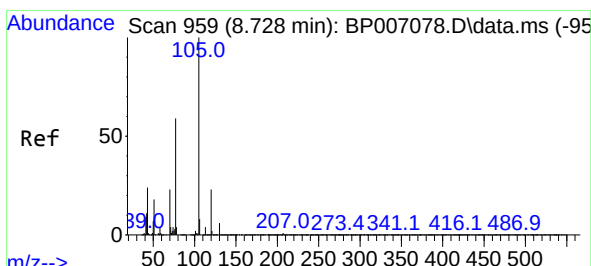
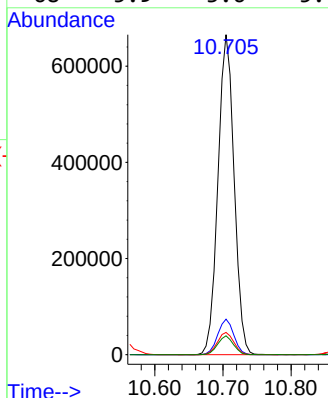
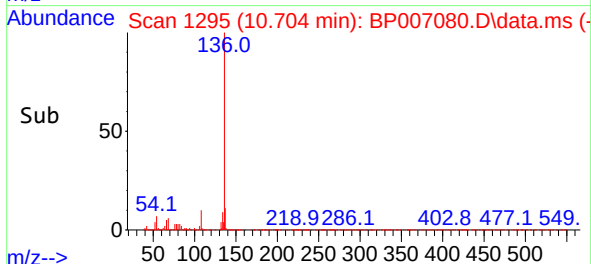
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



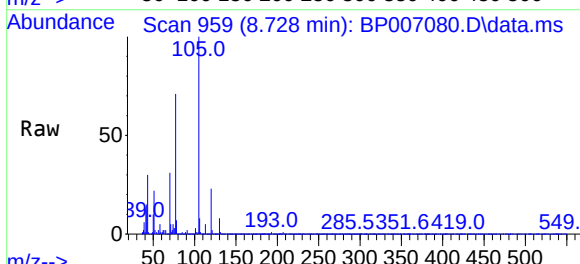
Tgt Ion:136 Resp: 1097722
Ion Ratio Lower Upper
136 100
137 11.1 8.6 12.8
54 6.9 4.6 6.8#
68 5.9 3.6 5.4#

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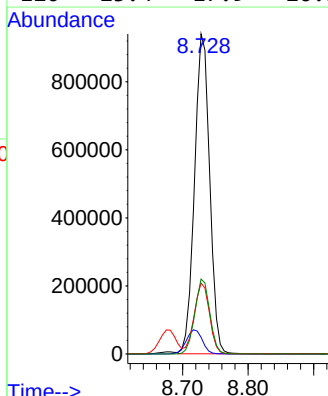
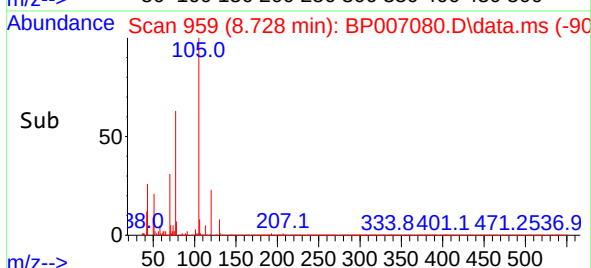
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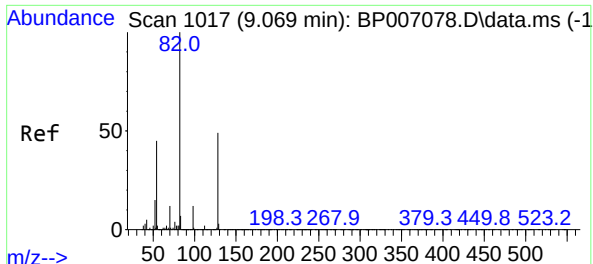


#22
Acetophenone
Concen: 54.598 ng
RT: 8.728 min Scan# 959
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



Tgt Ion:105 Resp: 1511580
Ion Ratio Lower Upper
105 100
71 5.2 1.9 2.9#
51 22.2 18.4 27.6
120 23.4 17.9 26.9





#23
Nitrobenzene-d5
Concen: 112.609 ng
RT: 9.069 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

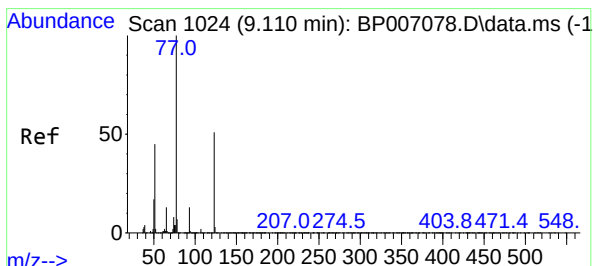
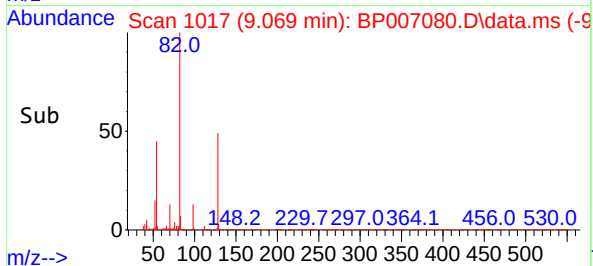
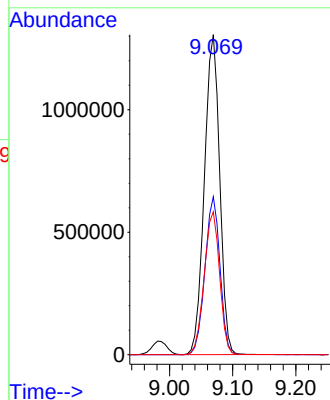
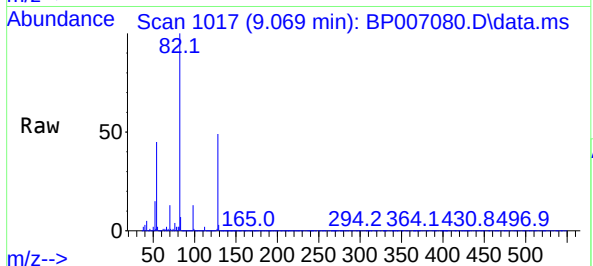
Tgt Ion: 82 Resp: 2200910

Ion	Ratio	Lower	Upper
82	100		
128	49.3	35.7	53.5
54	44.7	35.0	52.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

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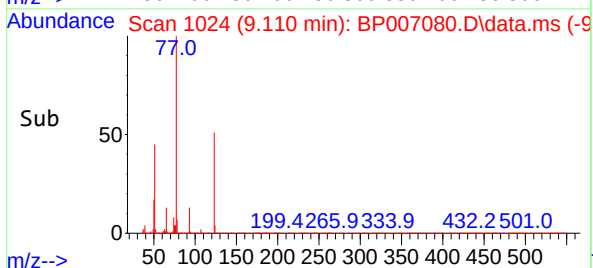
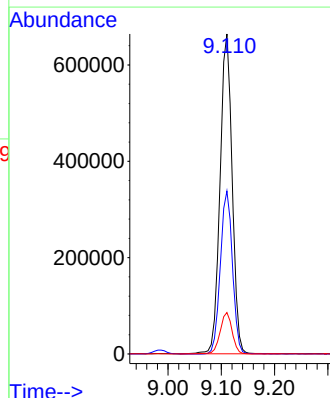
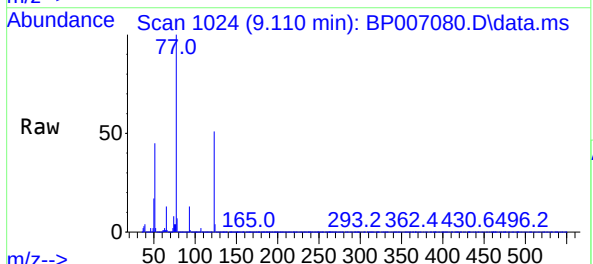
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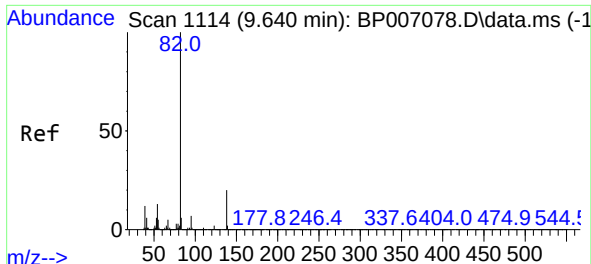


#24
Nitrobenzene
Concen: 51.305 ng
RT: 9.110 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

Tgt Ion: 77 Resp: 1046104

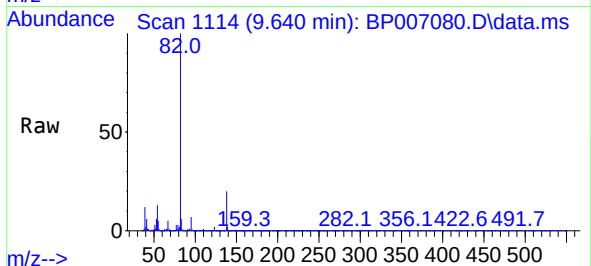
Ion	Ratio	Lower	Upper
77	100		
123	50.9	38.2	57.2
65	13.0	11.4	17.2





#25
Isophorone
Concen: 53.005 ng
RT: 9.640 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

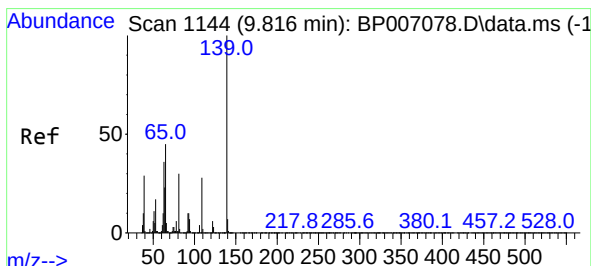
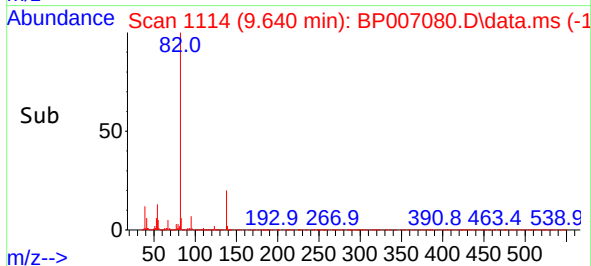
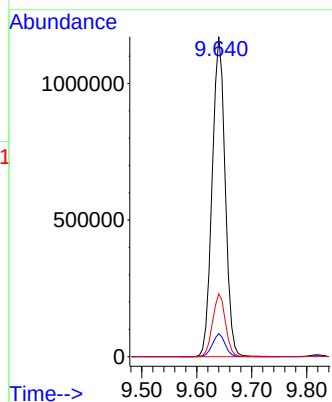
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



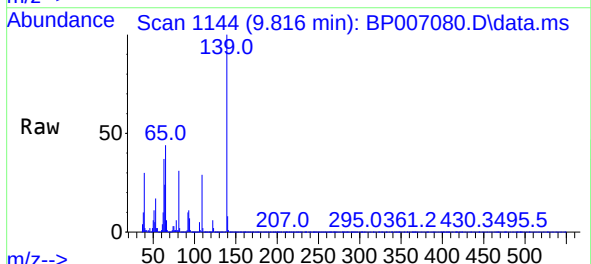
Tgt Ion: 82 Resp: 1915002
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 19.7 15.0 22.4

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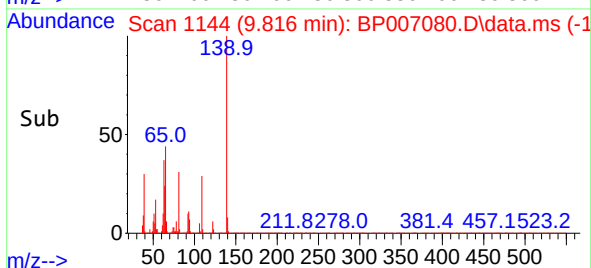
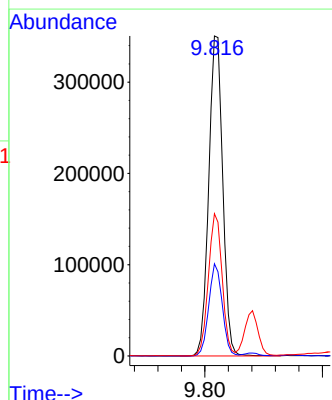
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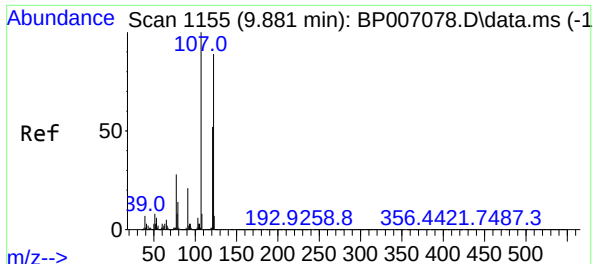


#26
2-Nitrophenol
Concen: 65.571 ng
RT: 9.816 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



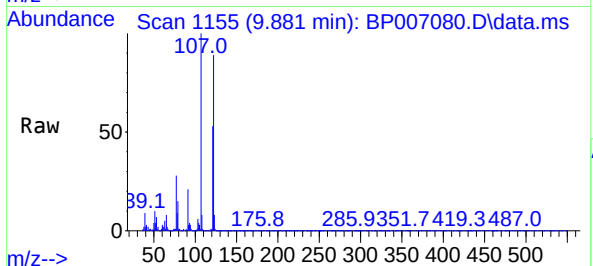
Tgt Ion: 139 Resp: 579668
Ion Ratio Lower Upper
139 100
109 28.8 28.8 43.2
65 44.5 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 55.917 ng
RT: 9.881 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

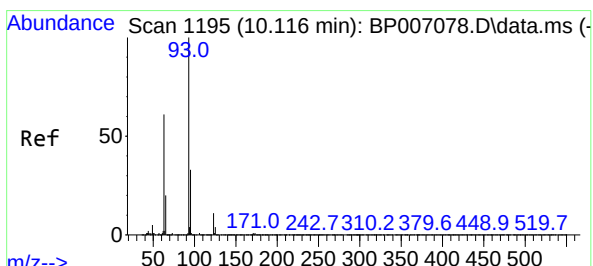
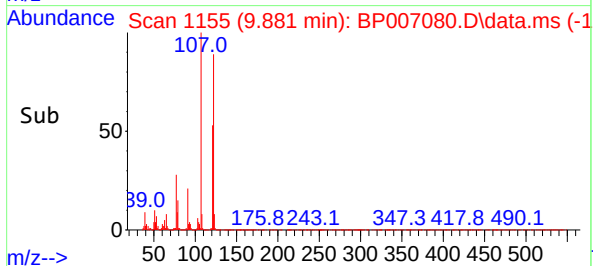
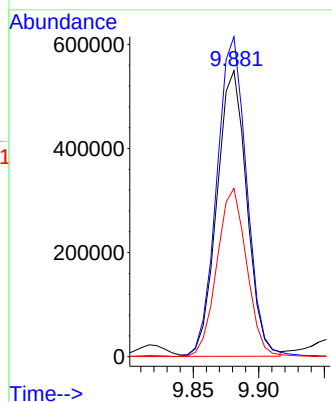
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



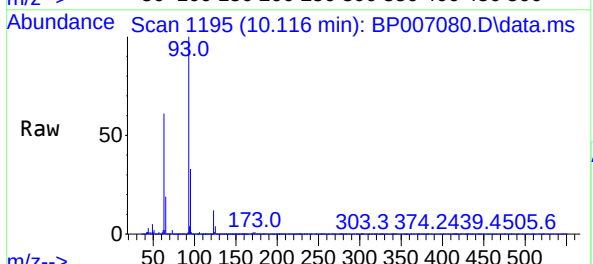
Tgt Ion:122 Resp: 869852
Ion Ratio Lower Upper
122 100
107 111.9 94.5 141.7
121 58.8 47.4 71.2

Manual Integrations
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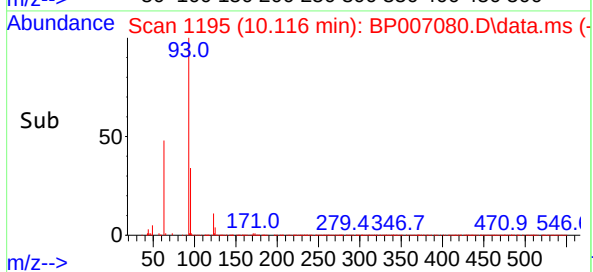
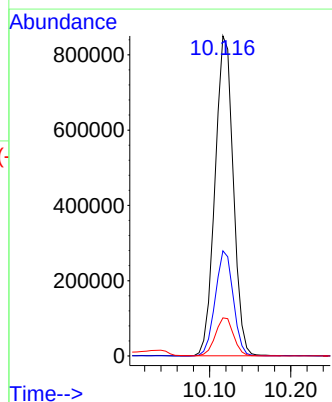
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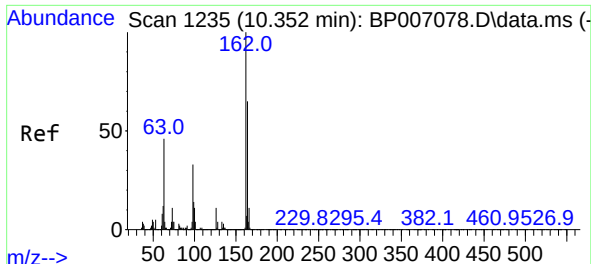


#28
bis(2-Chloroethoxy)methane
Concen: 60.471 ng
RT: 10.116 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



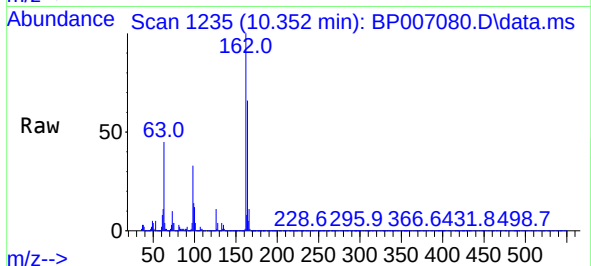
Tgt Ion: 93 Resp: 1325590
Ion Ratio Lower Upper
93 100
95 32.9 25.9 38.9
123 11.9 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 57.470 ng
RT: 10.352 min Scan# 1235
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

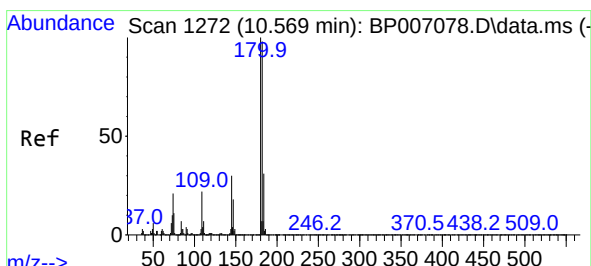
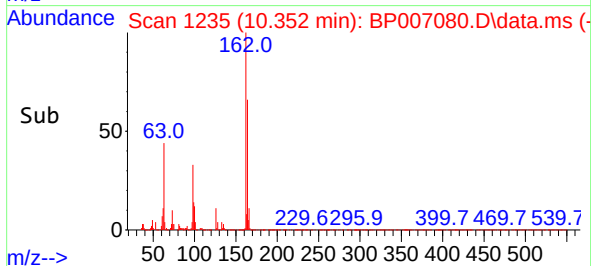
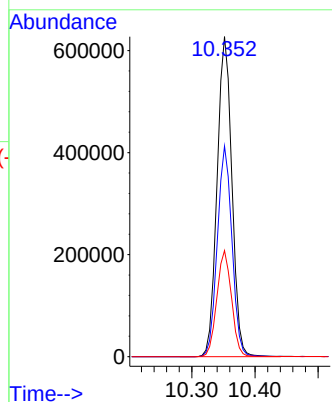
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



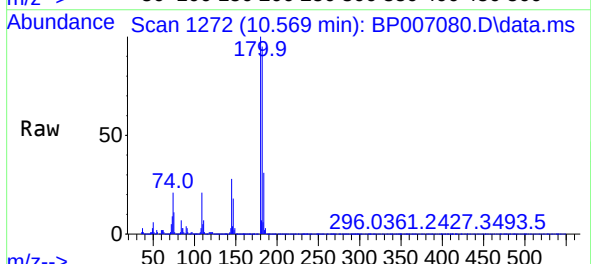
Tgt Ion:162 Resp: 1021369
Ion Ratio Lower Upper
162 100
164 65.8 44.9 84.9
98 33.2 14.3 54.3

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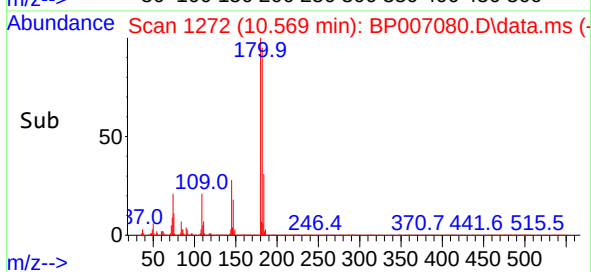
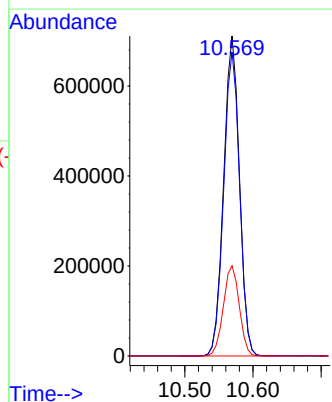
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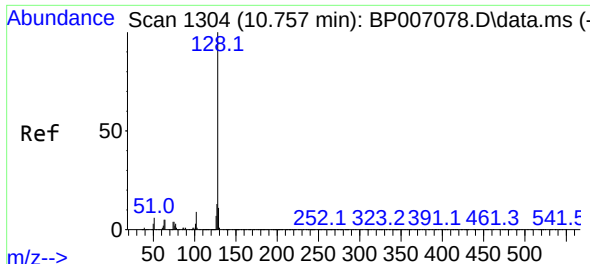


#30
1,2,4-Trichlorobenzene
Concen: 56.637 ng
RT: 10.569 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



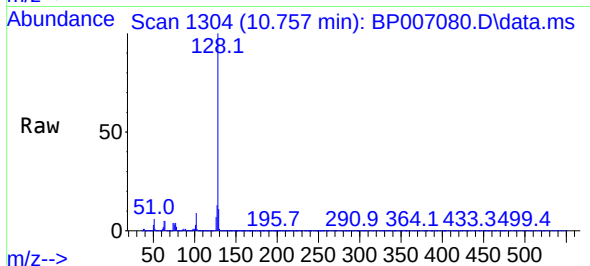
Tgt Ion:180 Resp: 1144578
Ion Ratio Lower Upper
180 100
182 95.0 77.9 116.9
145 28.2 24.7 37.1



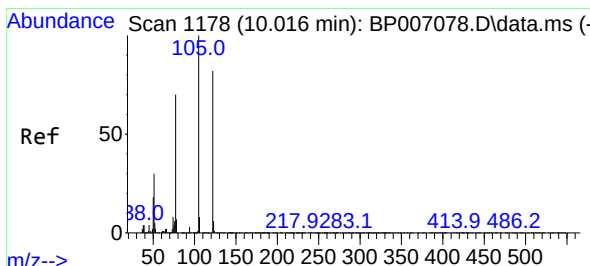
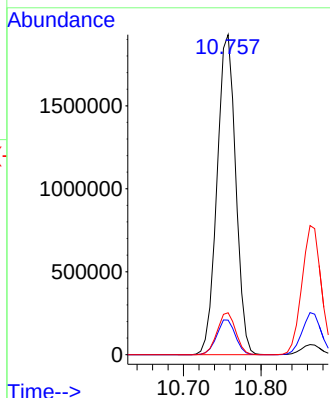
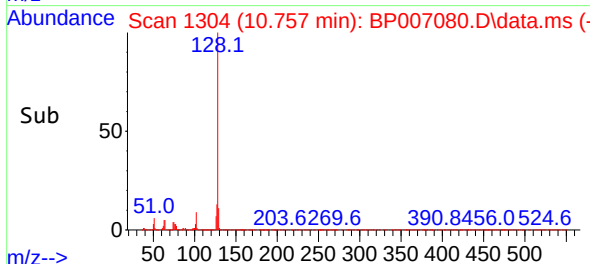


#31
Naphthalene
Concen: 53.026 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

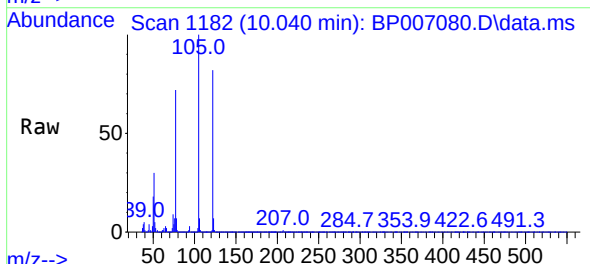
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



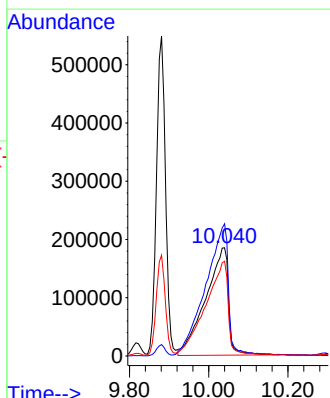
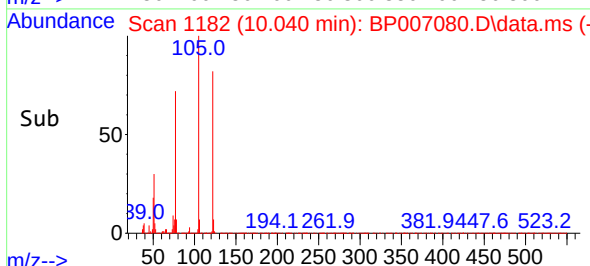
Tgt Ion:128 Resp: 3225259
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.1 10.7 16.1

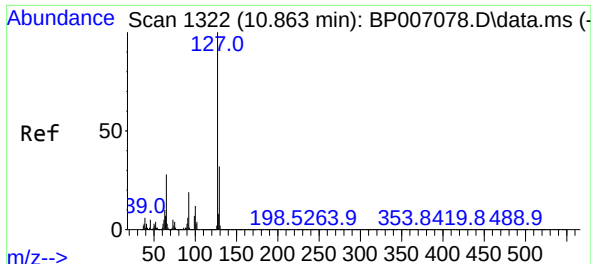


#32
Benzoic acid
Concen: 79.948 ng
RT: 10.040 min Scan# 1182
Delta R.T. 0.024 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



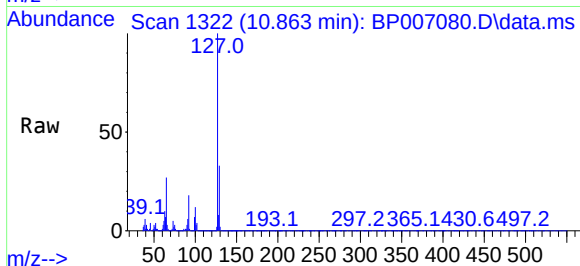
Tgt Ion:122 Resp: 742778
Ion Ratio Lower Upper
122 100
105 122.2 103.2 143.2
77 87.6 76.2 116.2





#33
4-Chloroaniline
Concen: 57.339 ng
RT: 10.863 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

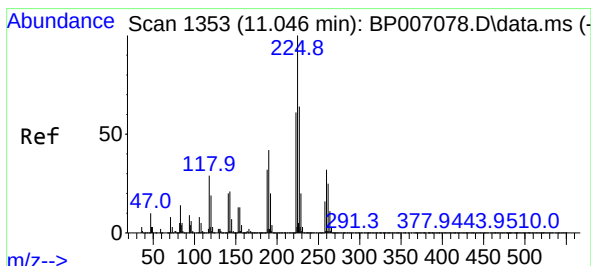
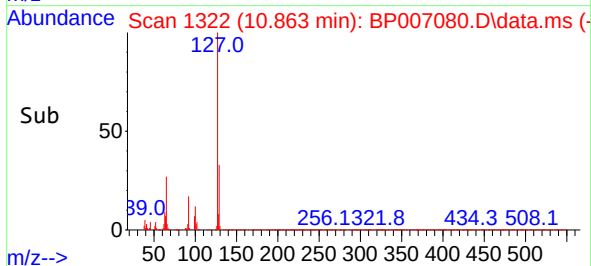
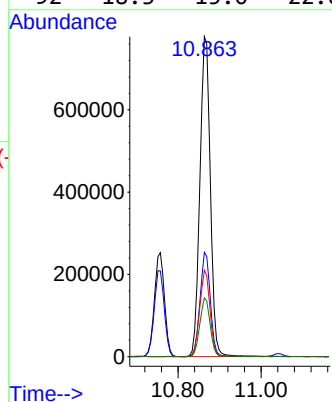


Tgt Ion:127 Resp: 1354128

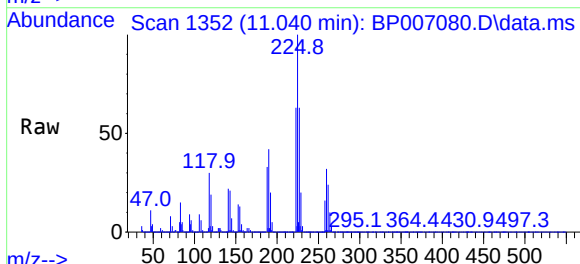
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.1	39.1
65	27.0	22.5	33.7
92	18.3	15.0	22.6

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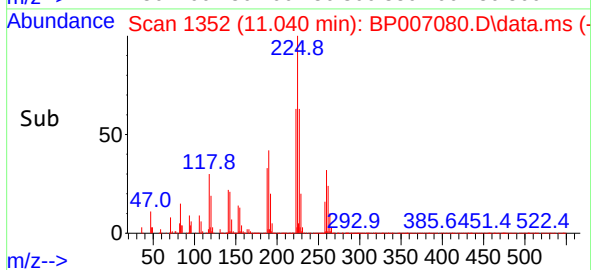
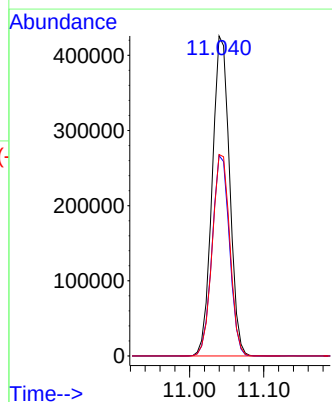


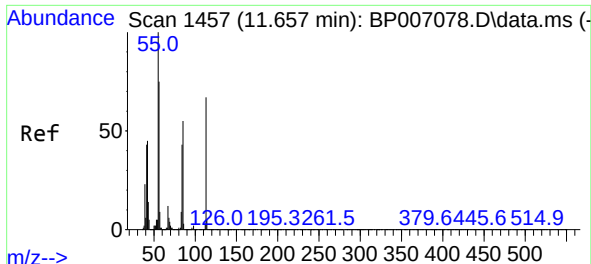
#34
Hexachlorobutadiene
Concen: 58.146 ng
RT: 11.040 min Scan# 1352
Delta R.T. -0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



Tgt Ion:225 Resp: 692014

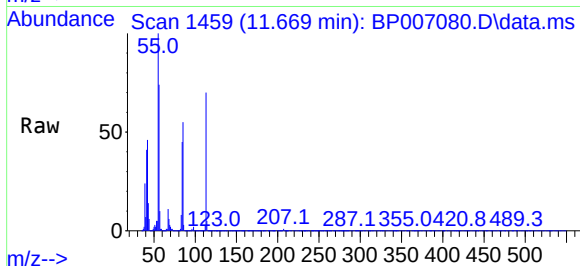
Ion	Ratio	Lower	Upper
225	100		
223	62.6	51.0	76.6
227	62.9	51.4	77.2





#35
Caprolactam
Concen: 66.365 ng
RT: 11.669 min Scan# 1459
Delta R.T. 0.012 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

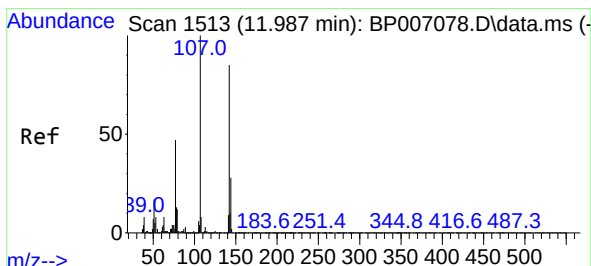
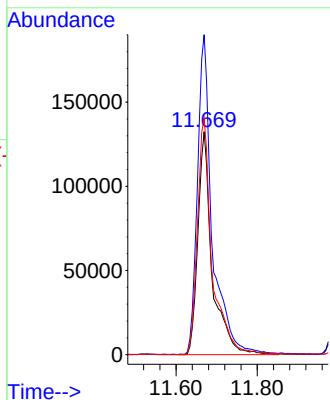
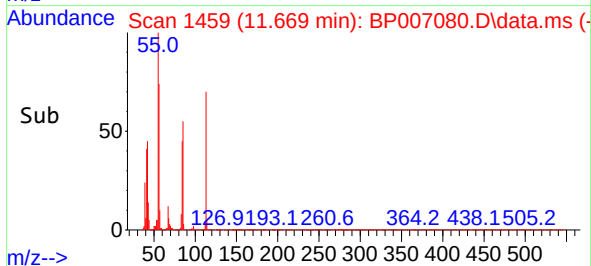
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



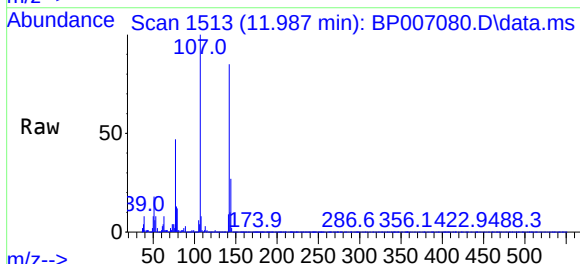
Tgt Ion:113 Resp: 324546
Ion Ratio Lower Upper
113 100
55 143.5 98.9 138.9#
56 106.0 71.7 111.7

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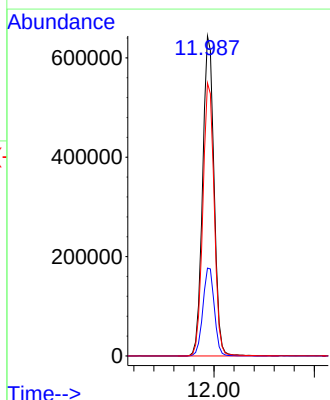
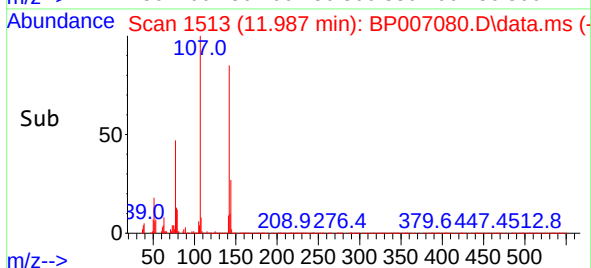
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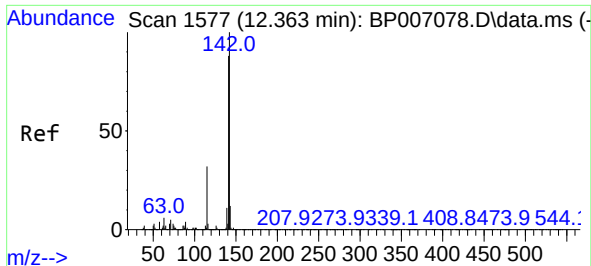


#36
4-Chloro-3-methylphenol
Concen: 56.781 ng
RT: 11.987 min Scan# 1513
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



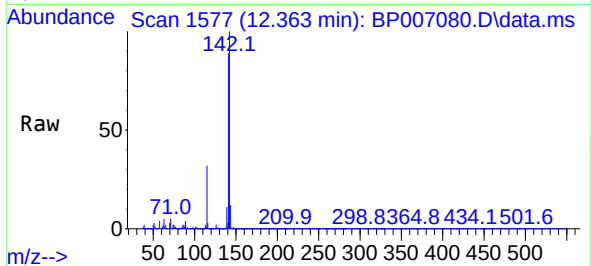
Tgt Ion:107 Resp: 1017983
Ion Ratio Lower Upper
107 100
144 27.5 21.1 31.7
142 85.3 66.0 99.0





#37
2-Methylnaphthalene
Concen: 52.230 ng
RT: 12.363 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

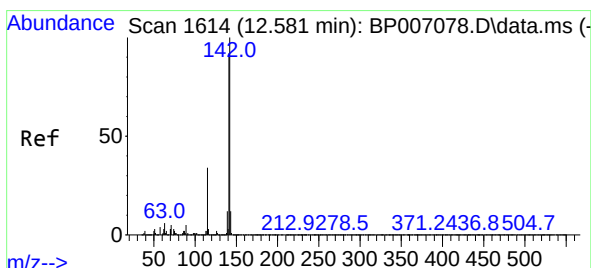
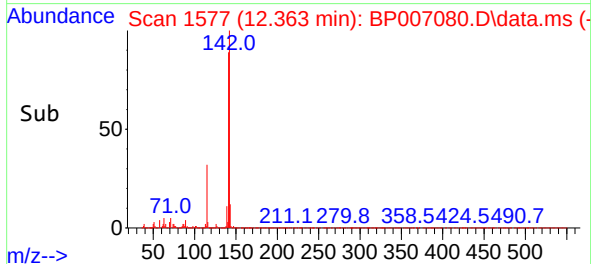
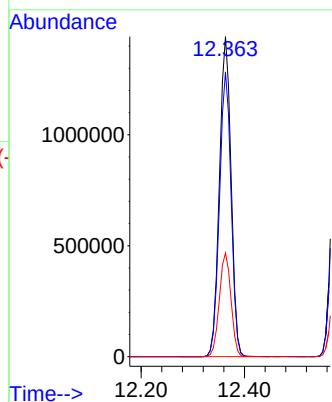
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion:142 Resp: 2252230
Ion Ratio Lower Upper
142 100
141 89.0 71.8 107.6
115 32.4 31.6 47.4

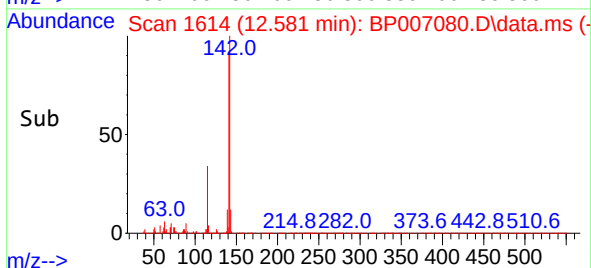
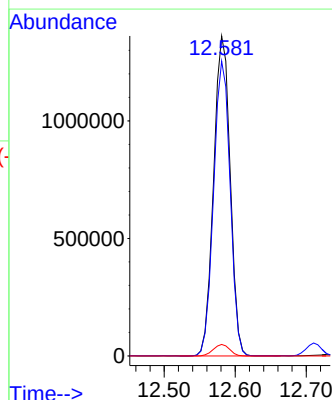
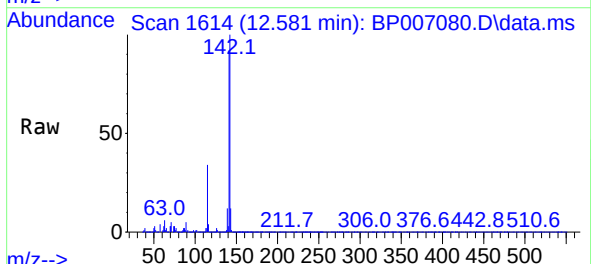
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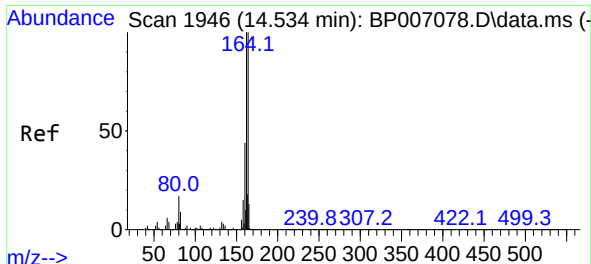
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#38
1-Methylnaphthalene
Concen: 53.990 ng
RT: 12.581 min Scan# 1614
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

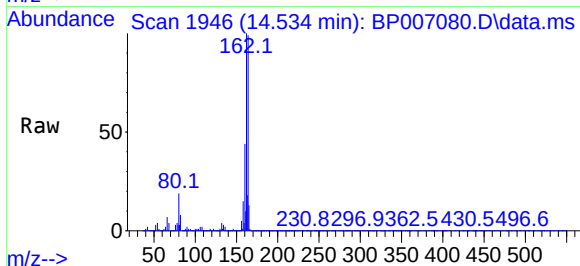
Tgt Ion:142 Resp: 2198328
Ion Ratio Lower Upper
142 100
141 92.1 73.3 109.9
116 3.6 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.534 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

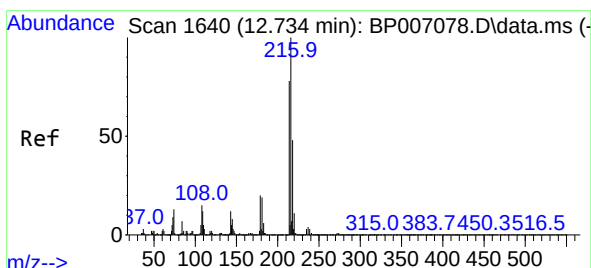
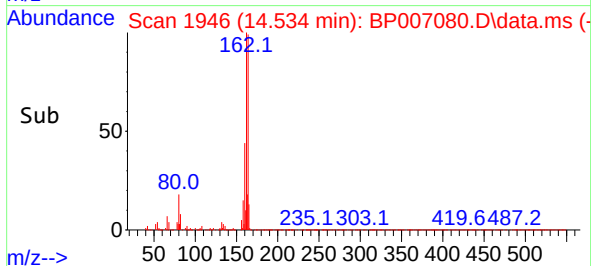
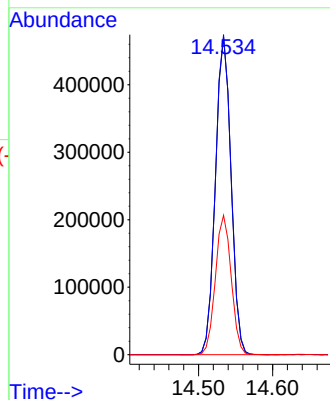
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion:164 Resp: 687947
Ion Ratio Lower Upper
164 100
162 100.7 80.2 120.2
160 43.9 34.5 51.7

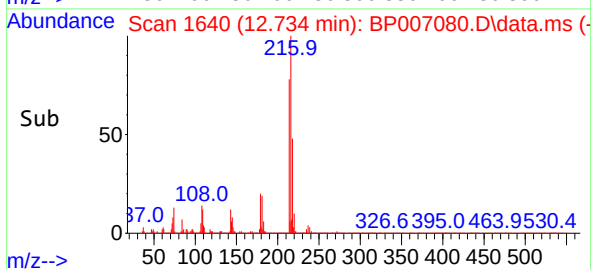
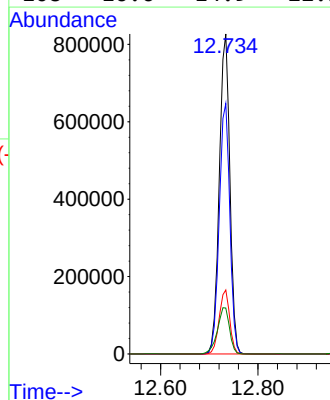
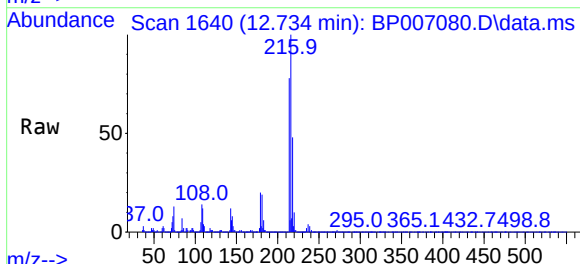
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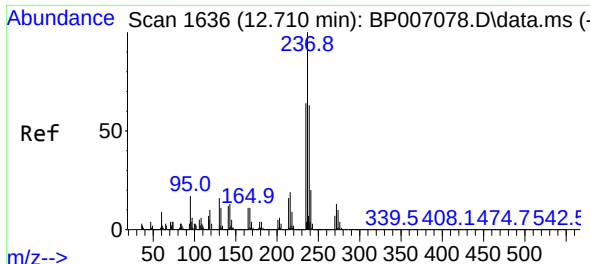
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 56.674 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

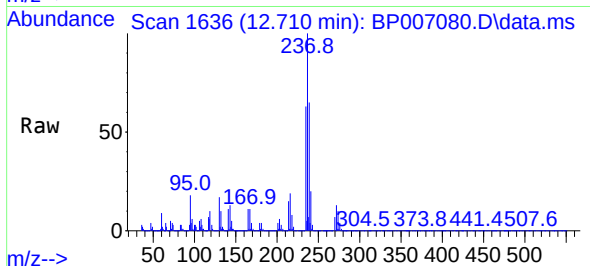
Tgt Ion:216 Resp: 1240767
Ion Ratio Lower Upper
216 100
214 78.8 61.9 92.9
179 20.0 16.8 25.2
108 16.6 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 67.048 ng
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

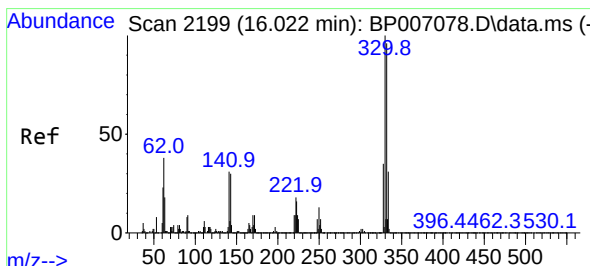
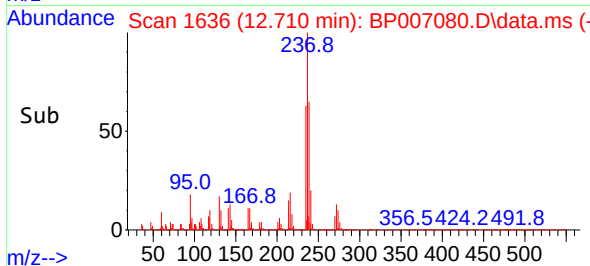
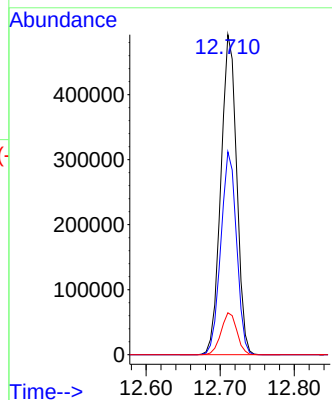
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:237 Resp: 729165
Ion Ratio Lower Upper
237 100
235 63.4 44.5 84.5
272 13.1 0.0 32.5

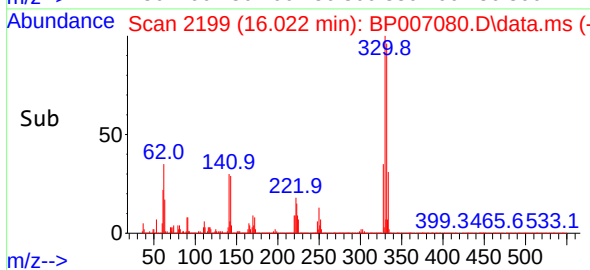
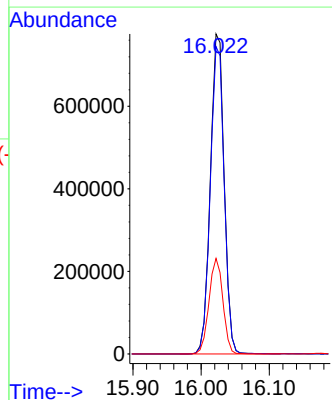
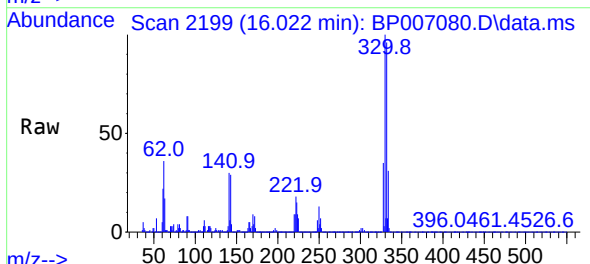
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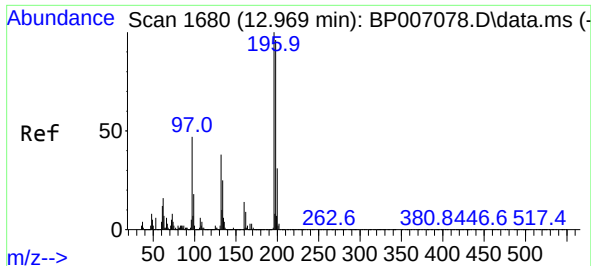
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#42
2,4,6-Tribromophenol
Concen: 132.116 ng
RT: 16.022 min Scan# 2199
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

Tgt Ion:330 Resp: 1093044
Ion Ratio Lower Upper
330 100
332 96.7 77.8 116.8
141 30.1 25.4 38.2





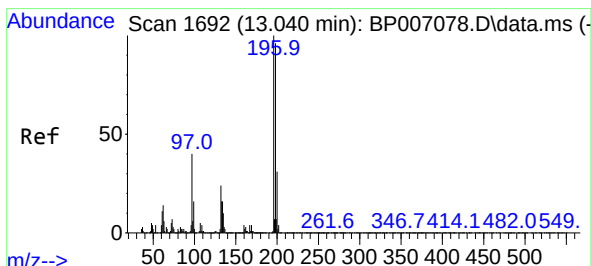
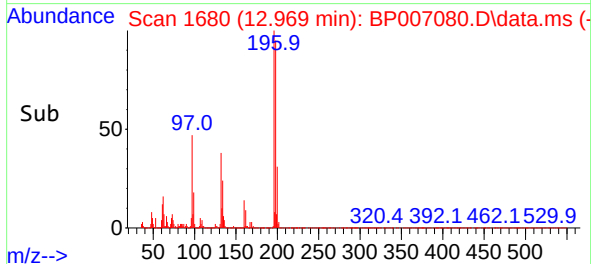
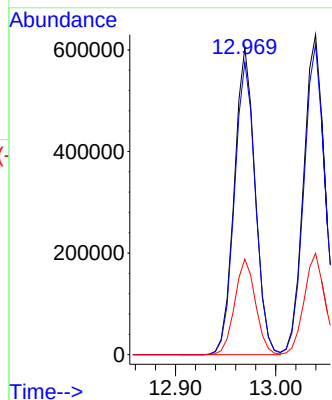
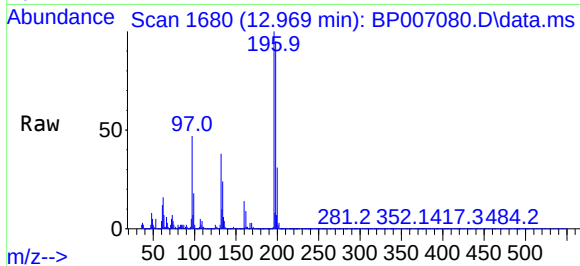
#43
2,4,6-Trichlorophenol
Concen: 61.632 ng
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

Tgt Ion:196 Resp: 872253
Ion Ratio Lower Upper
196 100
198 95.2 79.5 119.3
200 31.1 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

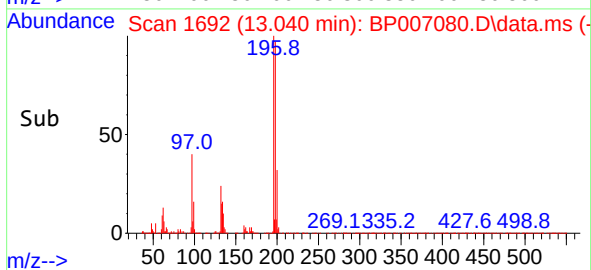
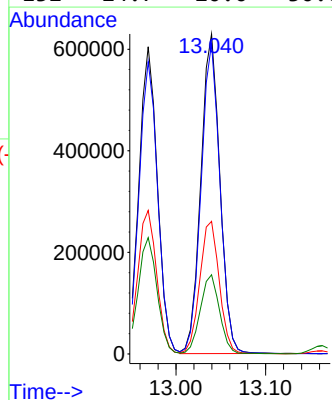
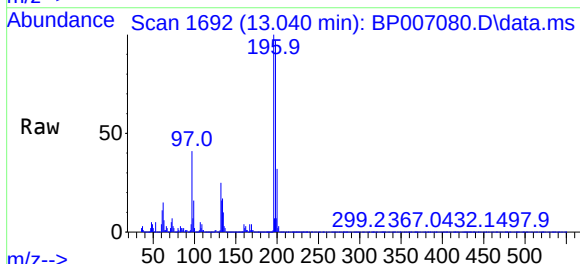
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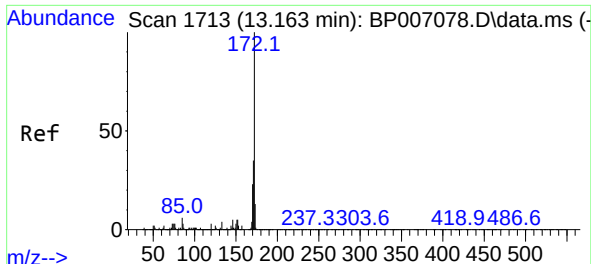
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#44
2,4,5-Trichlorophenol
Concen: 59.480 ng
RT: 13.040 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

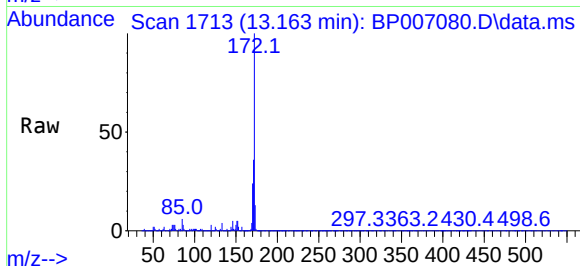
Tgt Ion:196 Resp: 927487
Ion Ratio Lower Upper
196 100
198 97.0 74.7 112.1
97 41.5 37.4 56.0
132 24.7 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 110.416 ng
RT: 13.163 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

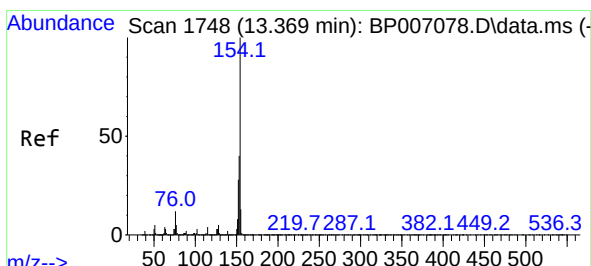
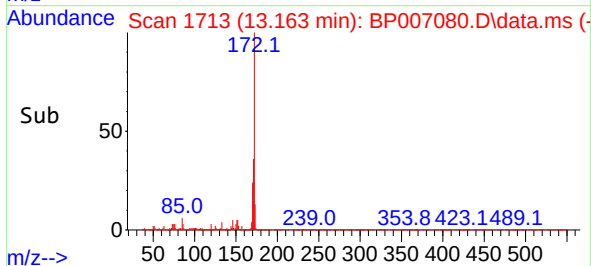
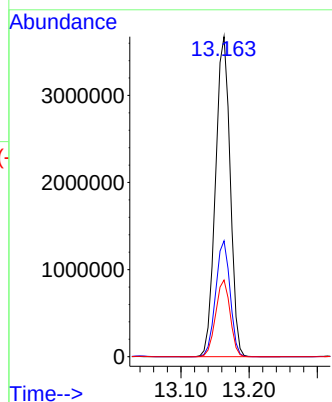
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



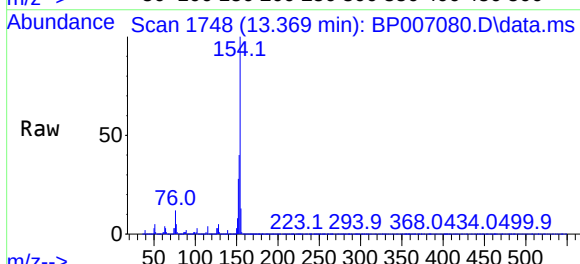
Tgt Ion:172 Resp: 5502379
Ion Ratio Lower Upper
172 100
171 36.2 27.9 41.9
170 24.0 18.6 27.8

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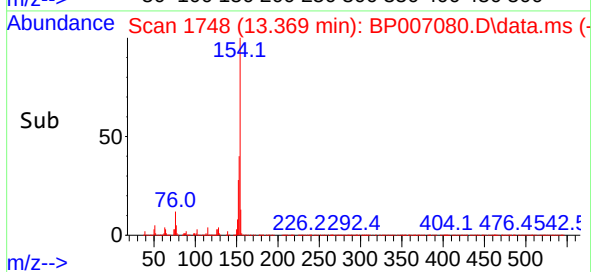
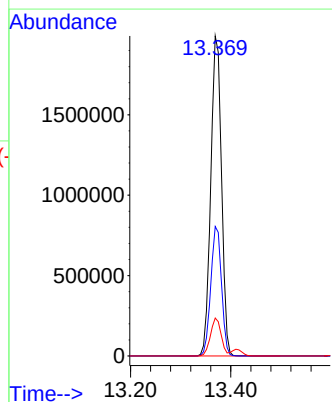
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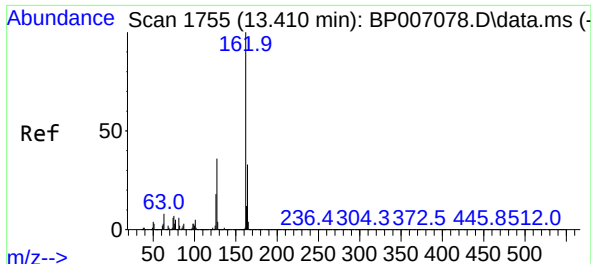


#46
1,1'-Biphenyl
Concen: 55.055 ng
RT: 13.369 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



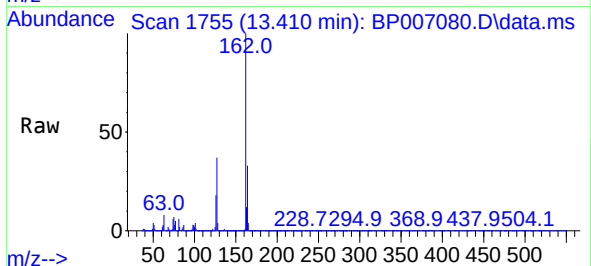
Tgt Ion:154 Resp: 2954392
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 11.8 0.0 30.8





#47
2-Chloronaphthalene
Concen: 54.318 ng
RT: 13.410 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

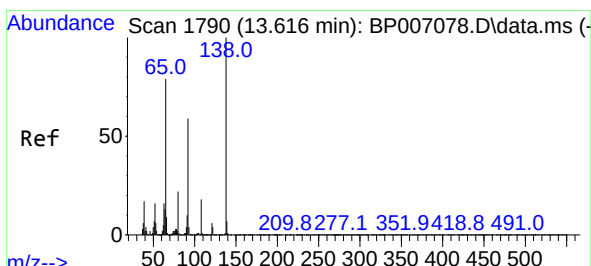
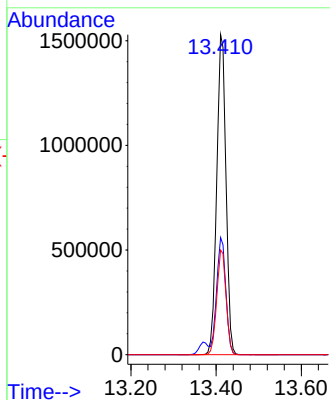
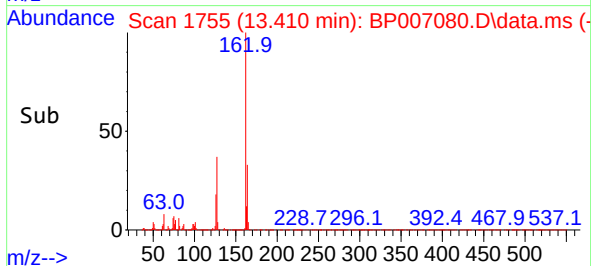
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



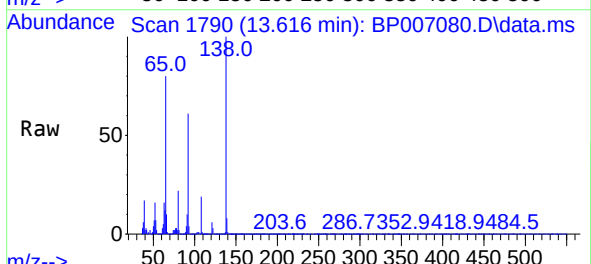
Tgt Ion:162 Resp: 2296637
Ion Ratio Lower Upper
162 100
127 36.6 31.4 47.0
164 32.7 26.6 39.8

Manual Integrations
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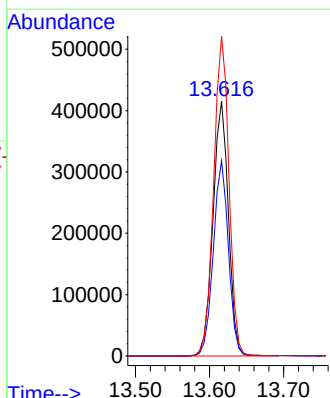
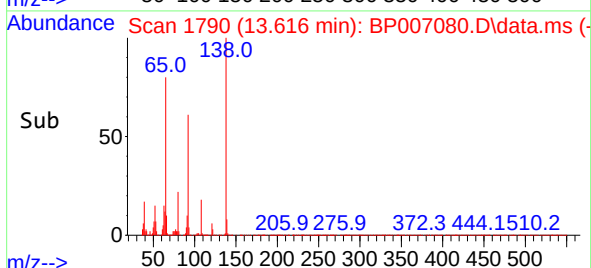
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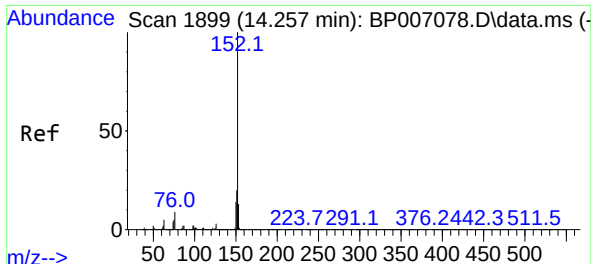


#48
2-Nitroaniline
Concen: 62.064 ng
RT: 13.616 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



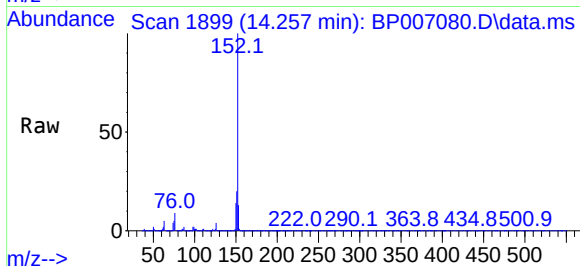
Tgt Ion: 65 Resp: 601283
Ion Ratio Lower Upper
65 100
92 76.6 57.7 86.5
138 125.6 92.1 138.1





#49
Acenaphthylene
Concen: 55.916 ng
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

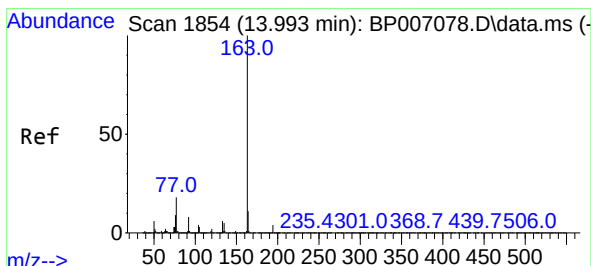
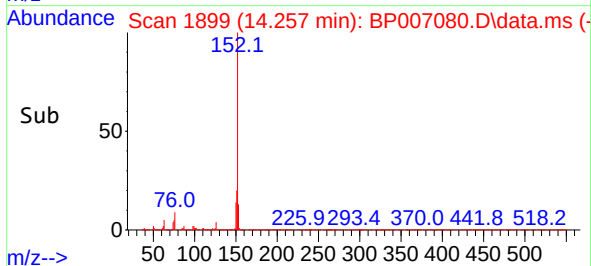
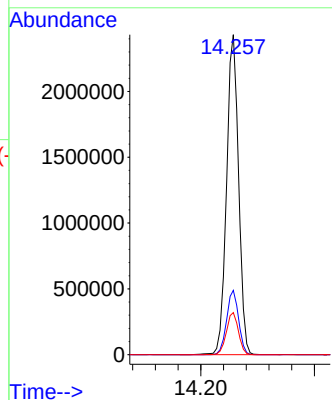
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



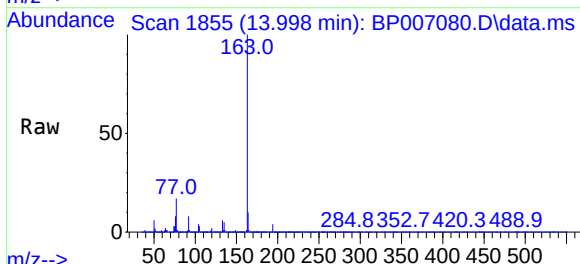
Tgt Ion:152 Resp: 3582640
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.2 10.6 16.0

Manual Integrations
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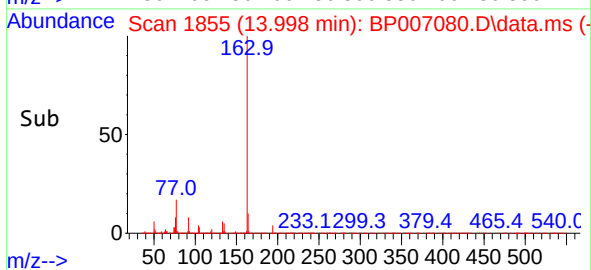
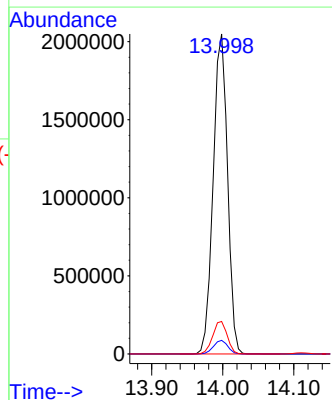
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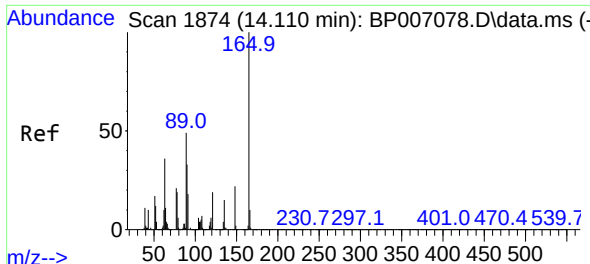


#50
Dimethylphthalate
Concen: 57.119 ng
RT: 13.998 min Scan# 1855
Delta R.T. 0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



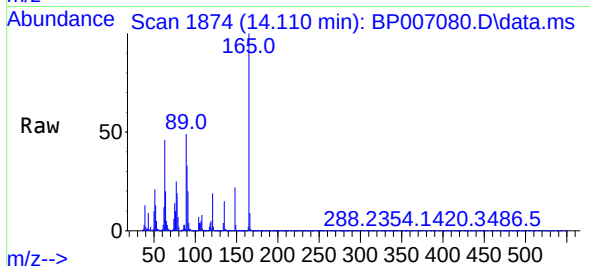
Tgt Ion:163 Resp: 2868060
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.1 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 56.002 ng
RT: 14.110 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

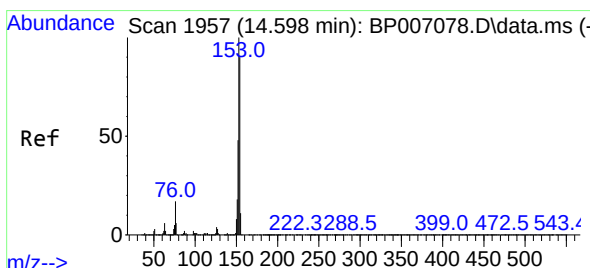
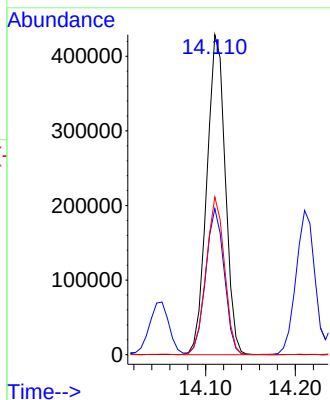
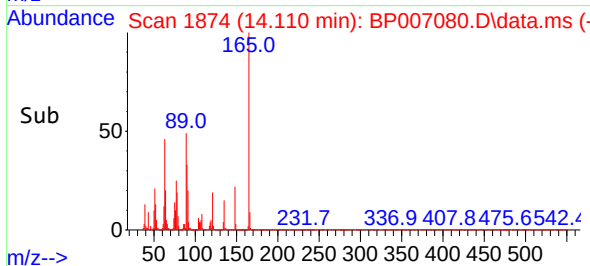
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



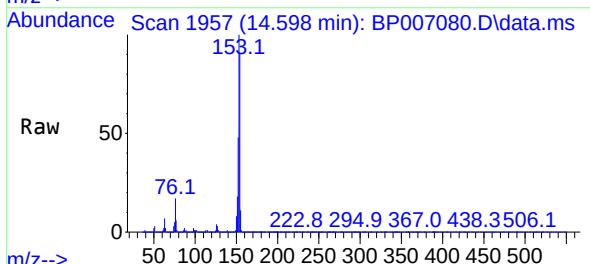
Tgt Ion:165 Resp: 611959
Ion Ratio Lower Upper
165 100
63 45.6 41.3 61.9
89 49.3 44.8 67.2

Manual Integrations
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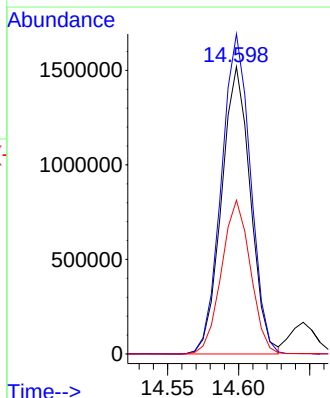
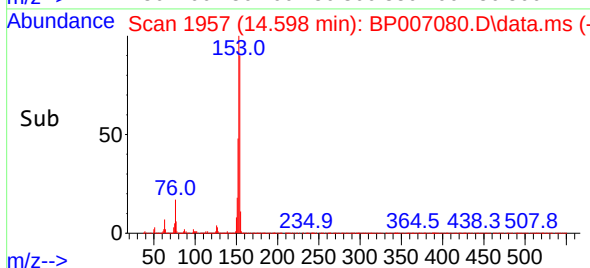
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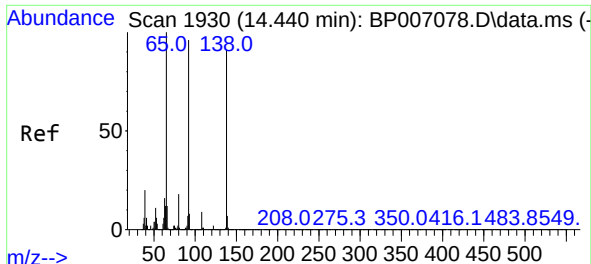


#52
Acenaphthene
Concen: 53.072 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



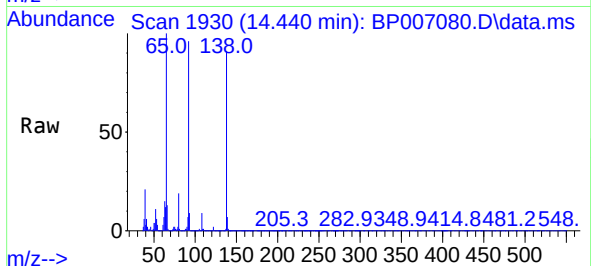
Tgt Ion:154 Resp: 2152249
Ion Ratio Lower Upper
154 100
153 111.4 89.4 134.2
152 53.5 43.0 64.4





#53
3-Nitroaniline
Concen: 62.275 ng
RT: 14.440 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

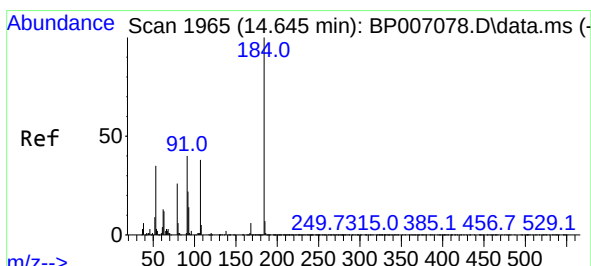
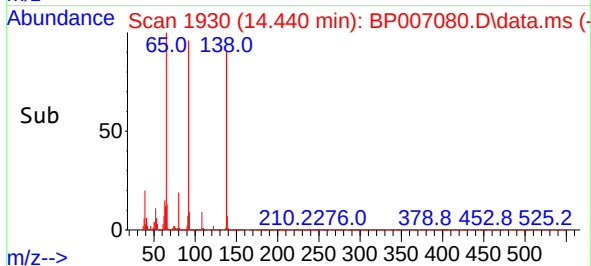
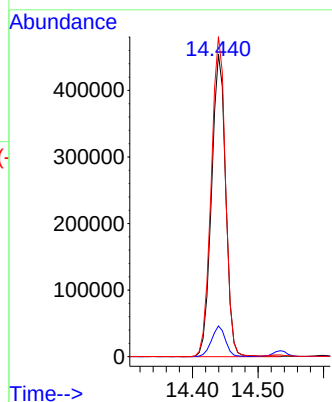
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:138 Resp: 680248
Ion Ratio Lower Upper
138 100
108 10.1 8.4 12.6
92 105.7 87.8 131.8

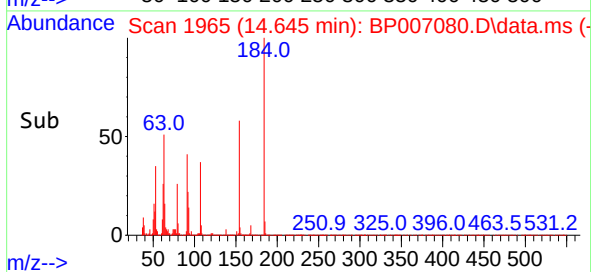
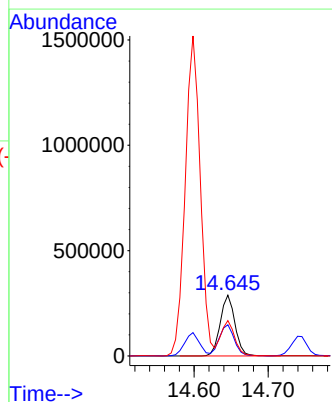
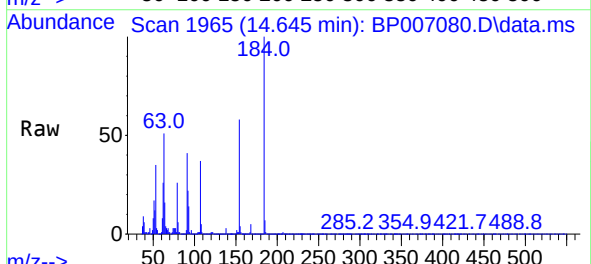
Manual Integrations
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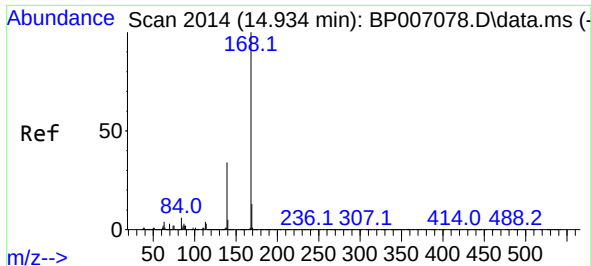
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#54
2,4-Dinitrophenol
Concen: 68.759 ng
RT: 14.645 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

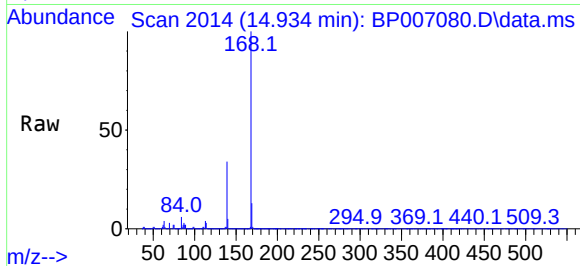
Tgt Ion:184 Resp: 398418
Ion Ratio Lower Upper
184 100
63 51.4 47.0 70.6
154 58.1 52.3 78.5





#55
Dibenzofuran
Concen: 53.985 ng
RT: 14.934 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

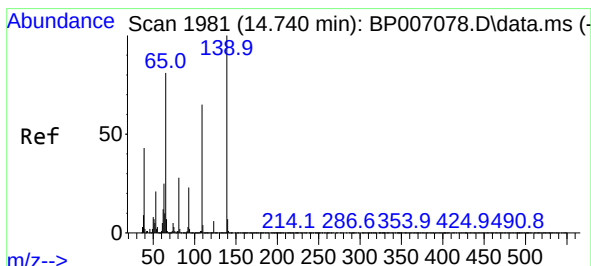
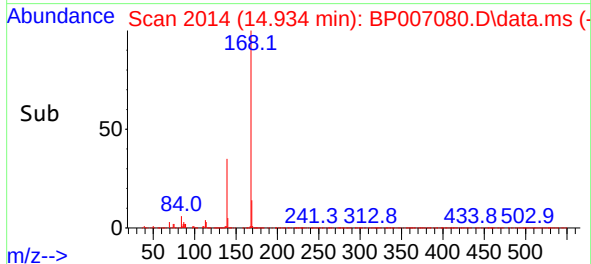
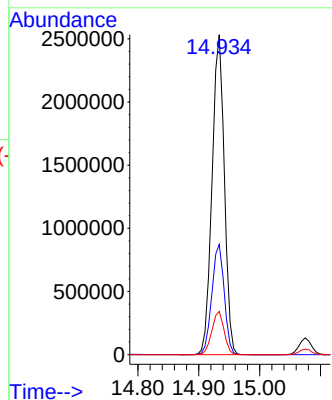
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:168 Resp: 3545951
Ion Ratio Lower Upper
168 100
139 34.5 31.0 46.6
169 13.5 10.8 16.2

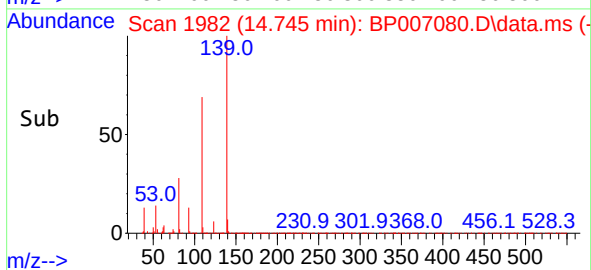
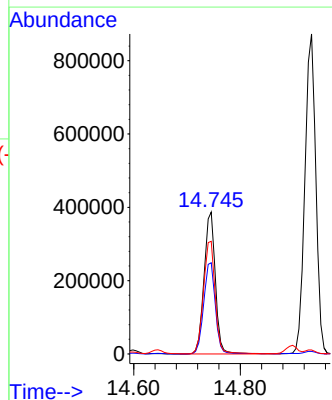
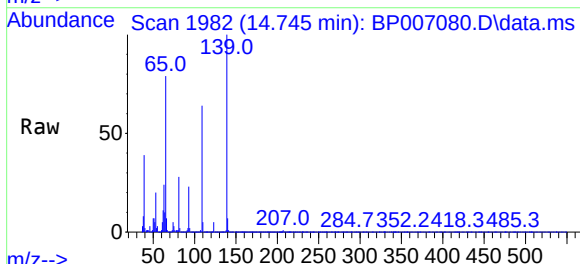
Manual Integrations
APPROVED

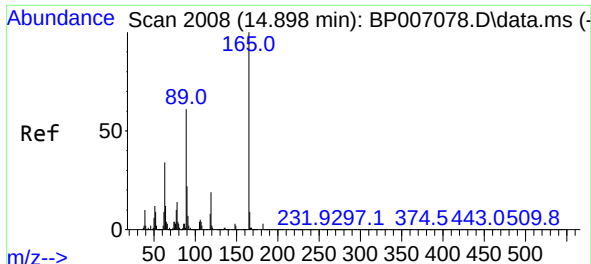
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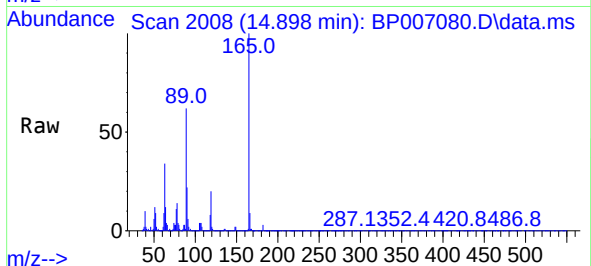
#56
4-Nitrophenol
Concen: 61.562 ng
RT: 14.745 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

Tgt Ion:139 Resp: 570711
Ion Ratio Lower Upper
139 100
109 64.3 72.3 112.3#
65 79.4 72.5 112.5

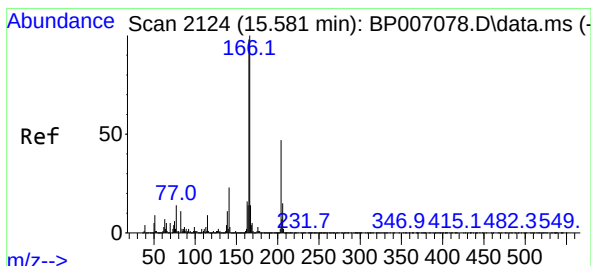
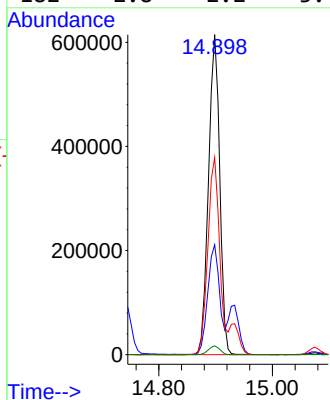
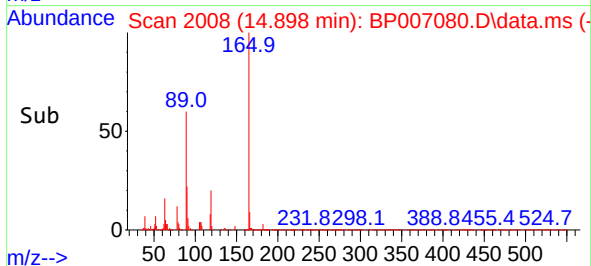




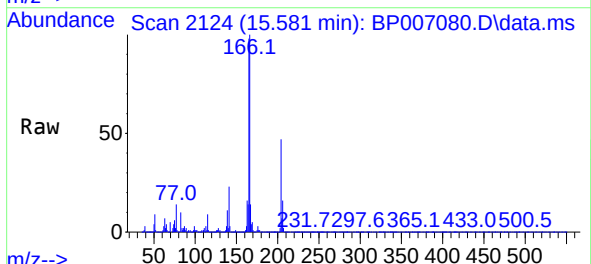
#57
2,4-Dinitrotoluene
Concen: 60.005 ng
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



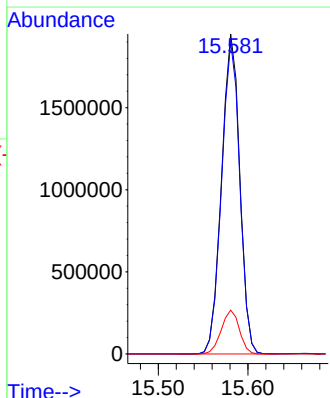
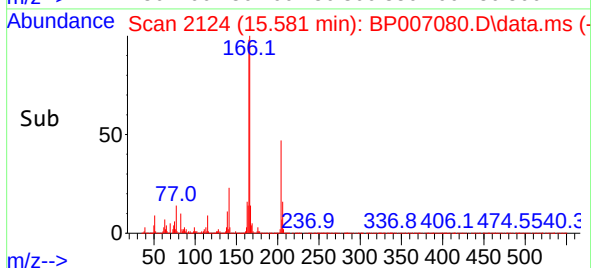
Tgt Ion:165 Resp: 839231
Ion Ratio Lower Upper
165 100
63 34.3 32.3 48.5
89 61.6 55.9 83.9
182 2.8 2.2 3.4



#58
Fluorene
Concen: 53.479 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



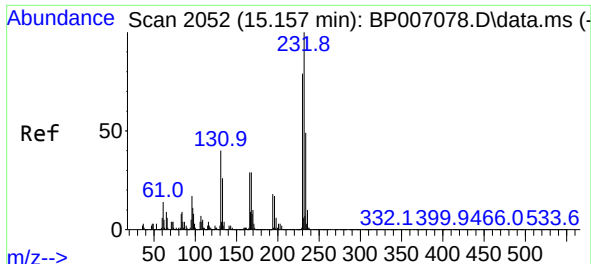
Tgt Ion:166 Resp: 2741690
Ion Ratio Lower Upper
166 100
165 97.6 78.0 117.0
167 13.7 10.5 15.7



Instrument :
BNA_P
ClientSampleId :
SSTDIC060

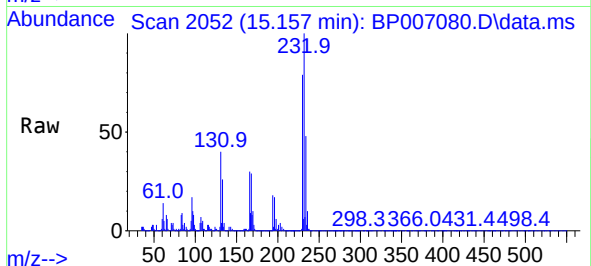
Manual Integrations
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#59
2,3,4,6-Tetrachlorophenol
Concen: 60.316 ng m
RT: 15.157 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

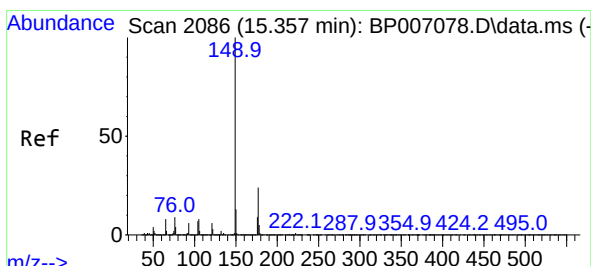
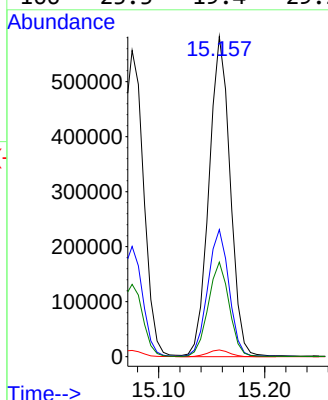
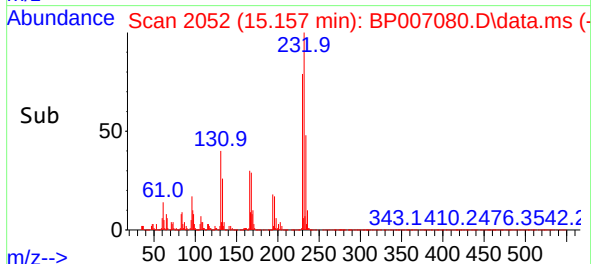
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



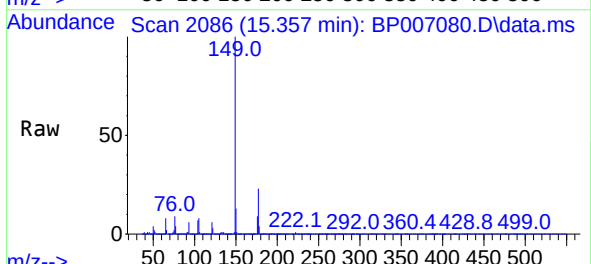
Tgt Ion:232 Resp: 808955
Ion Ratio Lower Upper
232 100
131 35.3 32.2 48.4
130 2.0 2.0 3.0
166 23.3 19.4 29.2

Manual Integrations
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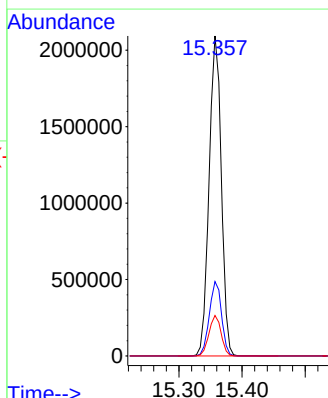
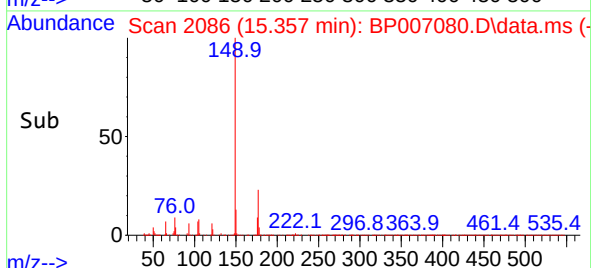
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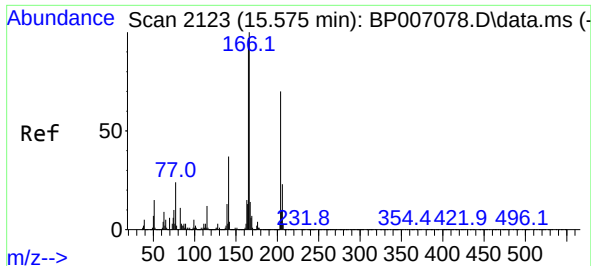


#60
Diethylphthalate
Concen: 58.101 ng
RT: 15.357 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



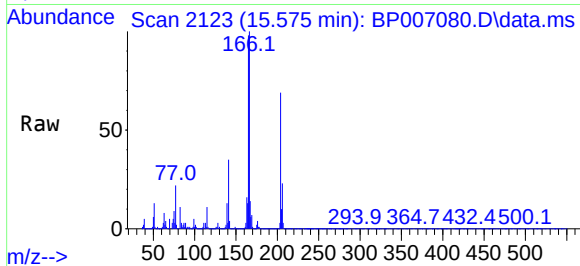
Tgt Ion:149 Resp: 2805743
Ion Ratio Lower Upper
149 100
177 23.3 17.5 26.3
150 12.7 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 56.784 ng
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

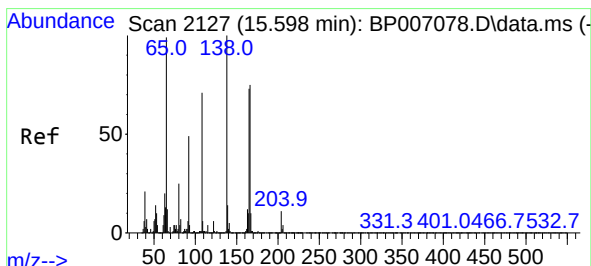
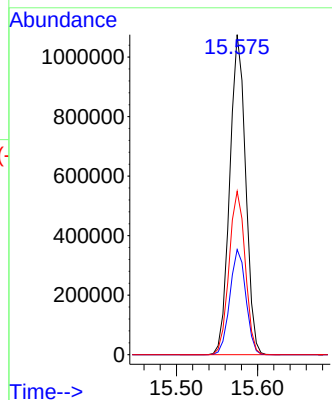
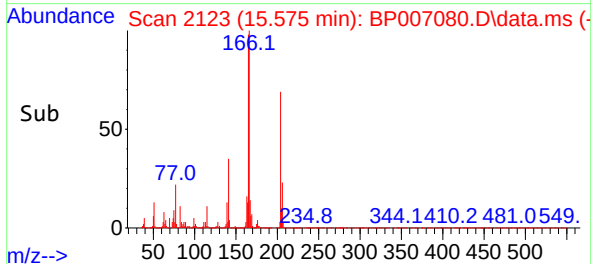
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



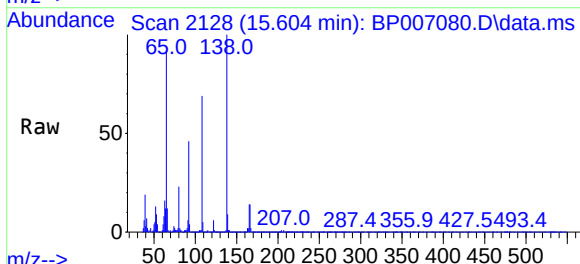
Tgt Ion:204 Resp: 1460146
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 51.1 48.6 73.0

Manual Integrations
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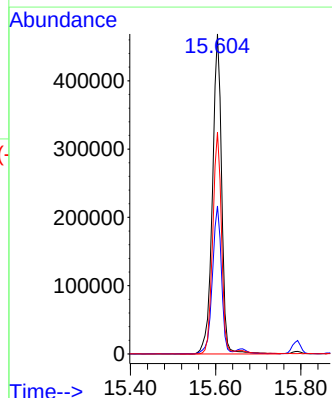
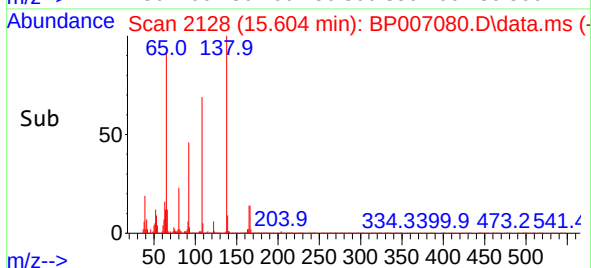
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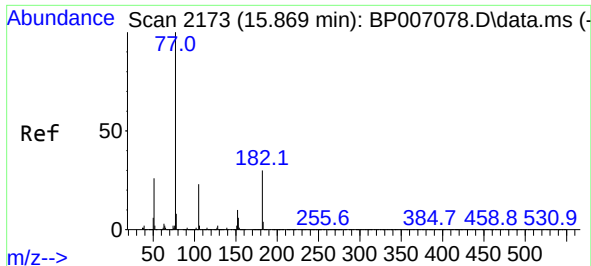


#62
4-Nitroaniline
Concen: 64.262 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



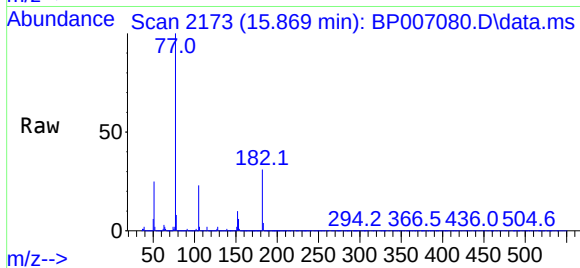
Tgt Ion:138 Resp: 705630
Ion Ratio Lower Upper
138 100
92 46.2 31.2 71.2
108 69.3 78.6 118.6#





#63
Azobenzene
Concen: 54.219 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

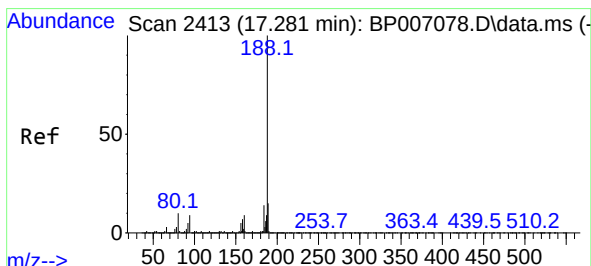
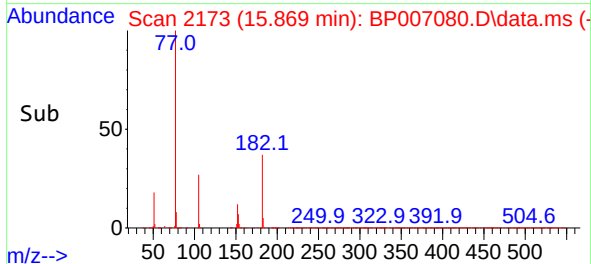
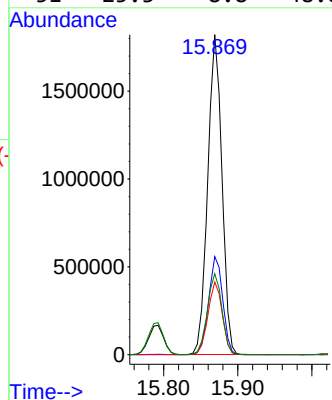
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion: 77 Resp: 2424762
Ion Ratio Lower Upper
77 100
182 30.7 6.0 46.0
105 22.7 0.0 38.8
51 25.3 8.8 48.8

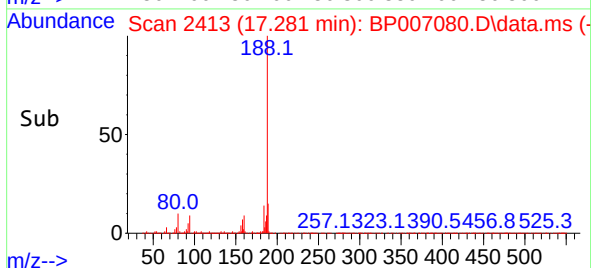
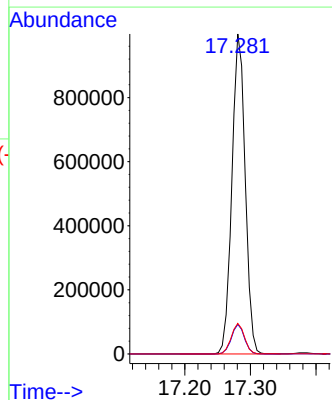
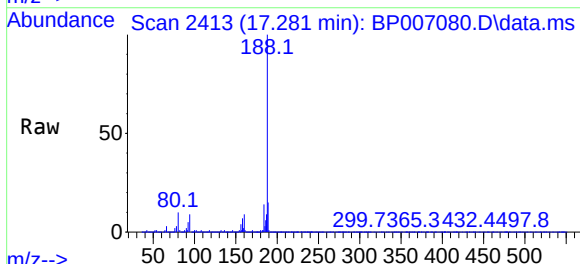
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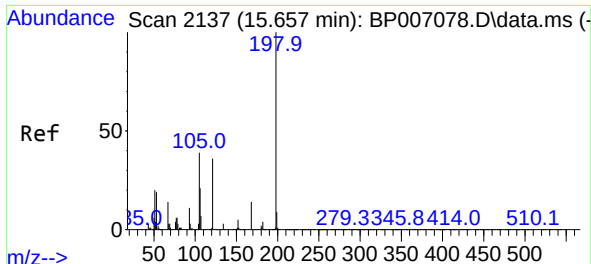
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.281 min Scan# 2413
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

Tgt Ion: 188 Resp: 1404861
Ion Ratio Lower Upper
188 100
94 9.2 5.6 8.4#
80 9.5 6.3 9.5#





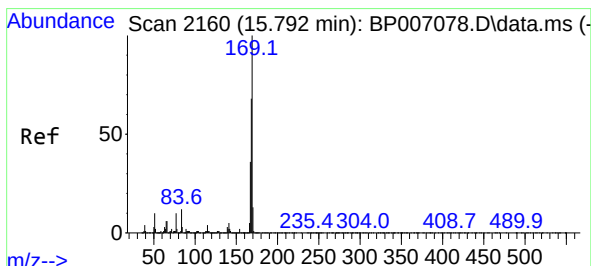
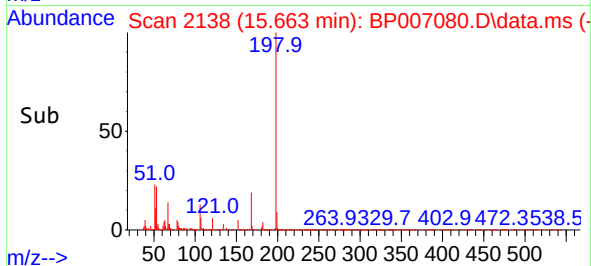
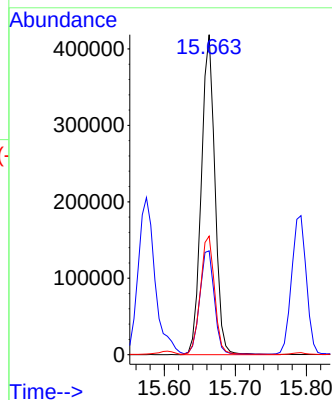
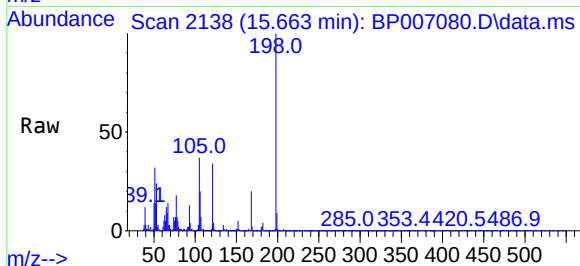
#65
4,6-Dinitro-2-methylphenol
Concen: 65.543 ng
RT: 15.663 min Scan# 2138
Delta R.T. 0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

Tgt Ion:198 Resp: 558386
Ion Ratio Lower Upper
198 100
51 32.5 14.0 54.0
105 37.1 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

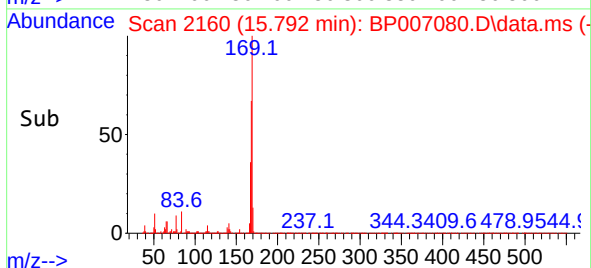
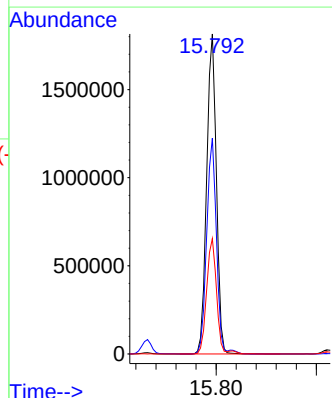
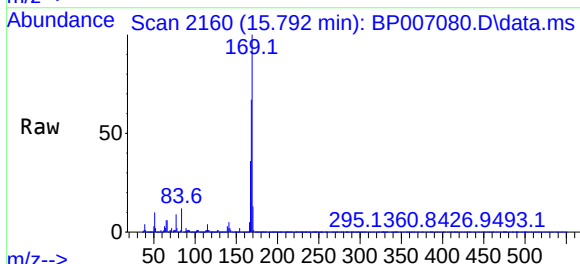
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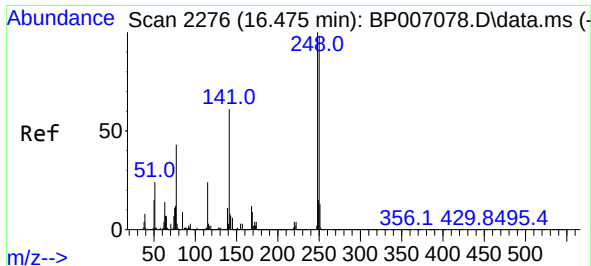
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#66
n-Nitrosodiphenylamine
Concen: 54.623 ng
RT: 15.792 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

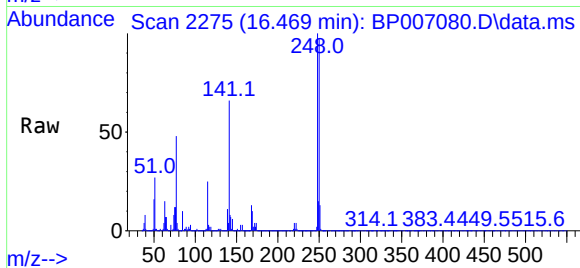
Tgt Ion:169 Resp: 2442186
Ion Ratio Lower Upper
169 100
168 67.5 54.4 81.6
167 36.1 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 59.197 ng
RT: 16.469 min Scan# 2275
Delta R.T. -0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

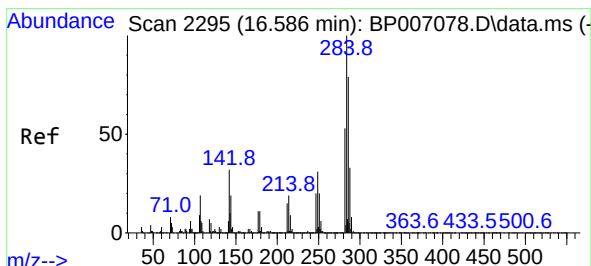
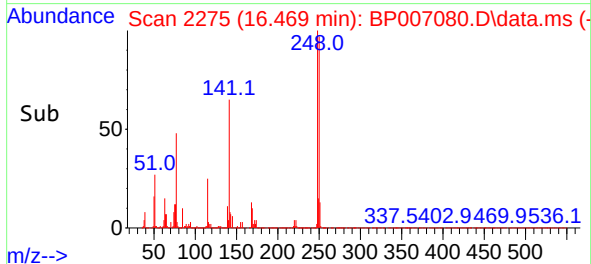
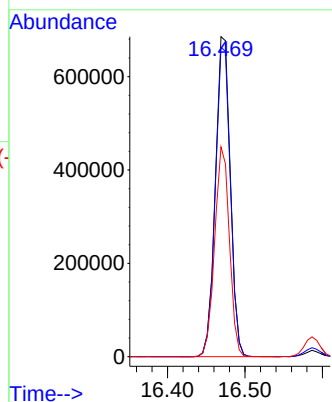
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:248 Resp: 919300
Ion Ratio Lower Upper
248 100
250 96.7 79.8 119.8
141 65.6 57.8 86.6

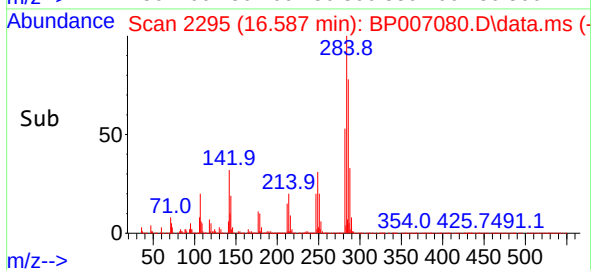
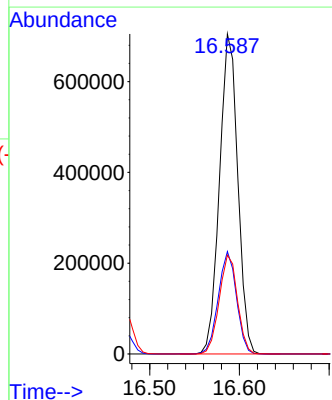
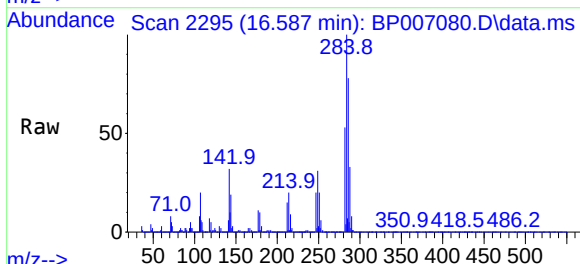
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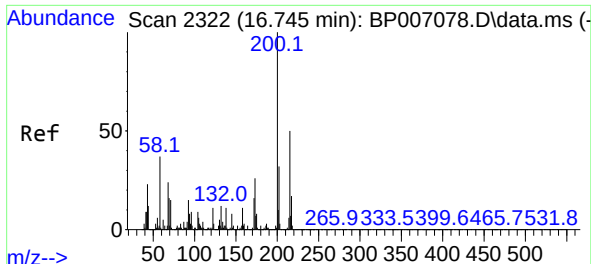
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#68
Hexachlorobenzene
Concen: 57.016 ng
RT: 16.587 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

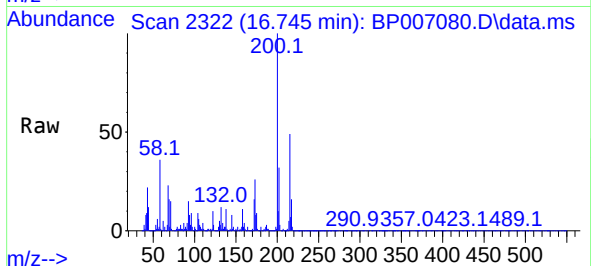
Tgt Ion:284 Resp: 995392
Ion Ratio Lower Upper
284 100
142 32.0 26.9 40.3
249 30.9 24.5 36.7





#69
Atrazine
Concen: 66.230 ng
RT: 16.745 min Scan# 2322
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

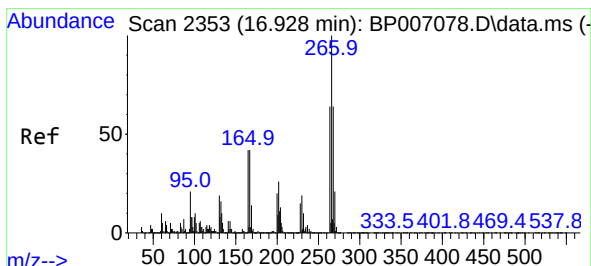
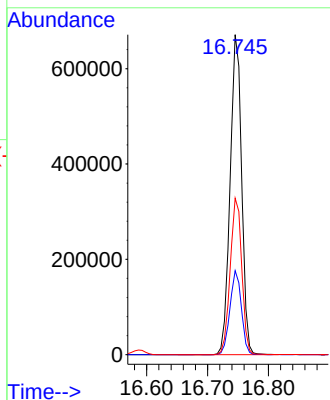
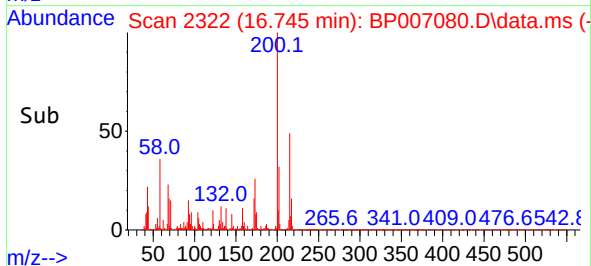
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



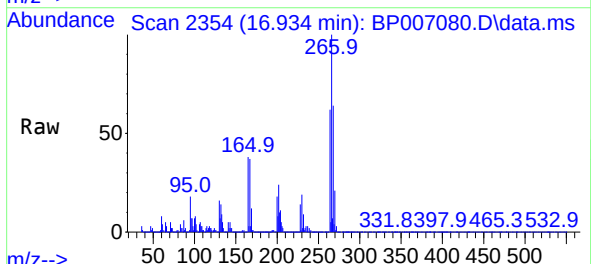
Tgt Ion:200 Resp: 880484
Ion Ratio Lower Upper
200 100
173 26.2 4.1 44.1
215 48.9 27.7 67.7

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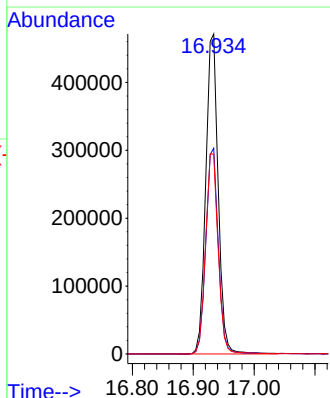
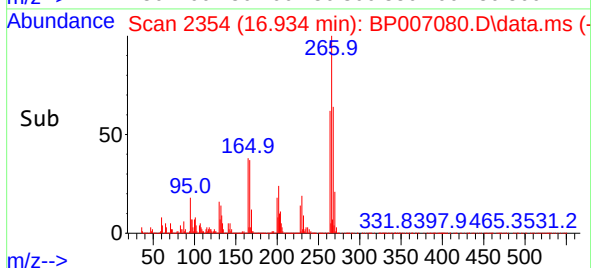
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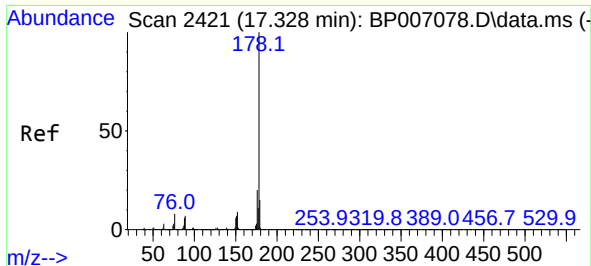


#70
Pentachlorophenol
Concen: 63.708 ng
RT: 16.934 min Scan# 2354
Delta R.T. 0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



Tgt Ion:266 Resp: 667937
Ion Ratio Lower Upper
266 100
268 64.3 51.6 77.4
264 62.4 50.3 75.5





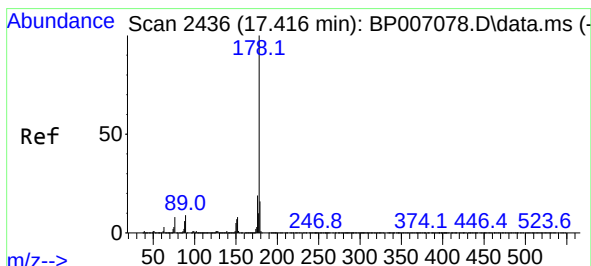
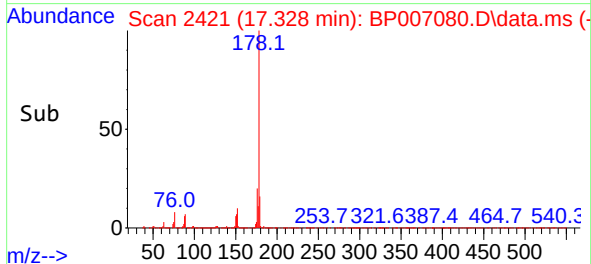
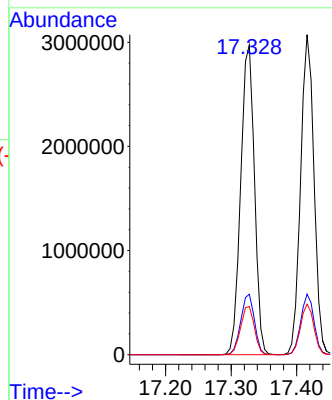
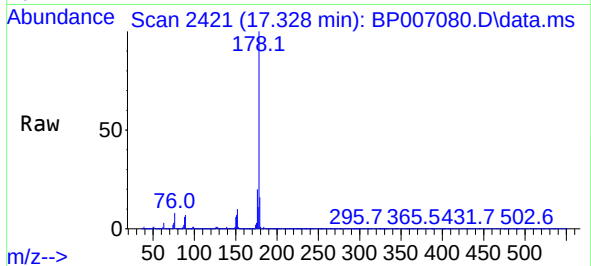
#71
Phenanthrene
Concen: 53.365 ng
RT: 17.328 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

Tgt Ion:178 Resp: 4349200
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.5 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC060

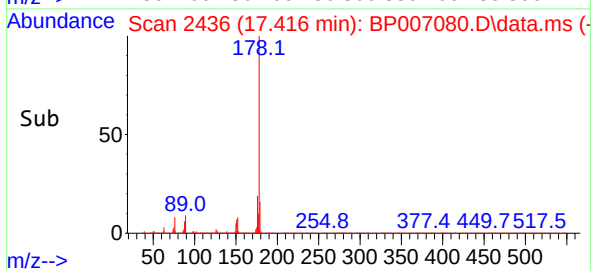
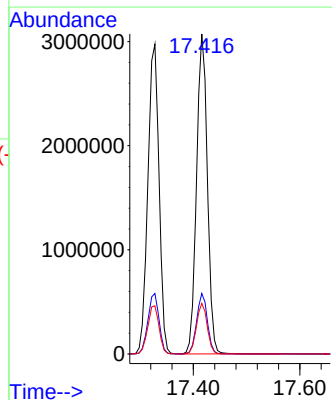
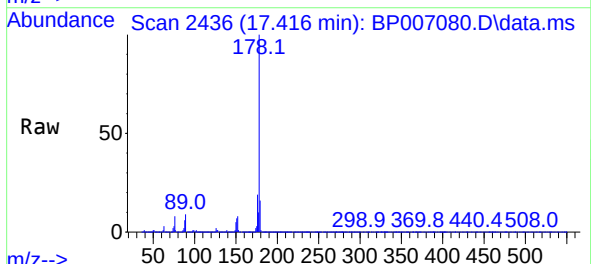
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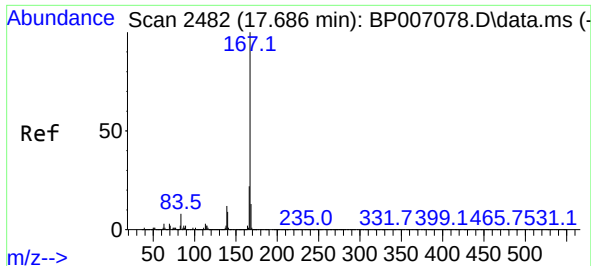
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#72
Anthracene
Concen: 55.653 ng
RT: 17.416 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

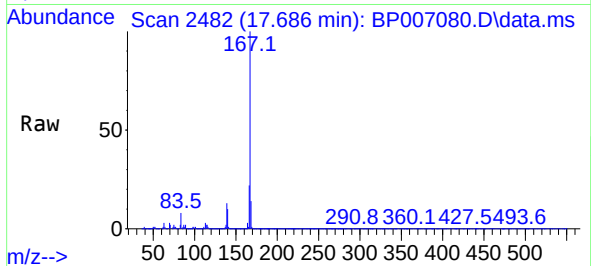
Tgt Ion:178 Resp: 4339628
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.8 12.2 18.2





#73
 Carbazole
 Concen: 55.532 ng
 RT: 17.686 min Scan# 2482
 Delta R.T. 0.000 min
 Lab File: BP007080.D
 Acq: 21 Sep 2021 15:35

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

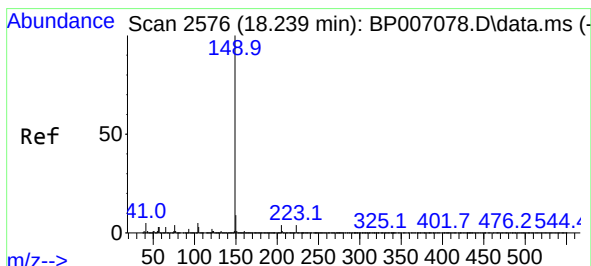
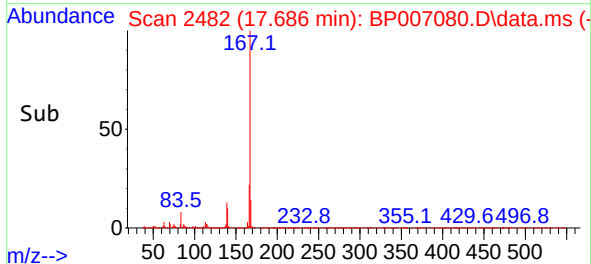
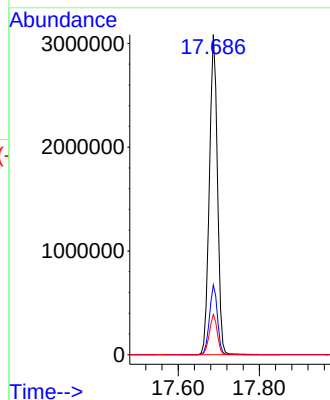


Tgt Ion:167 Resp: 4224302

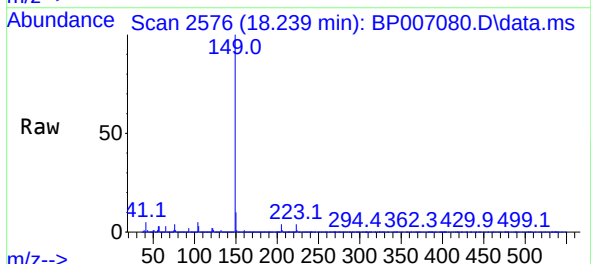
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	12.6	10.7	16.1

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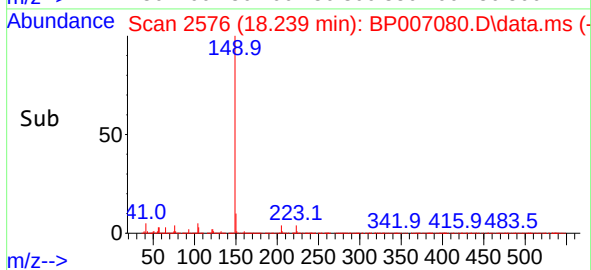
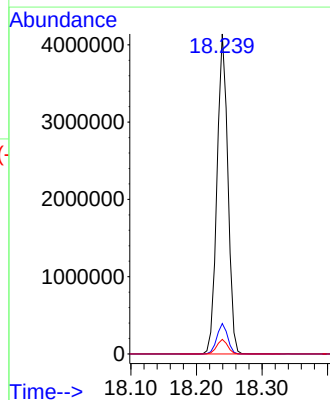


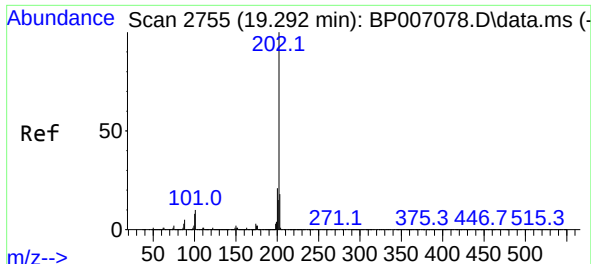
#74
 Di-n-butylphthalate
 Concen: 60.913 ng
 RT: 18.239 min Scan# 2576
 Delta R.T. 0.000 min
 Lab File: BP007080.D
 Acq: 21 Sep 2021 15:35



Tgt Ion:149 Resp: 4738969

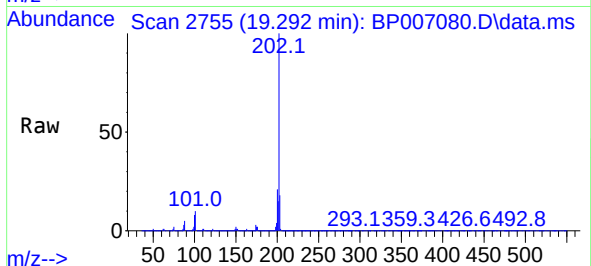
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.3	10.9
104	4.5	4.5	6.7





#75
Fluoranthene
Concen: 53.915 ng
RT: 19.292 min Scan# 2755
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

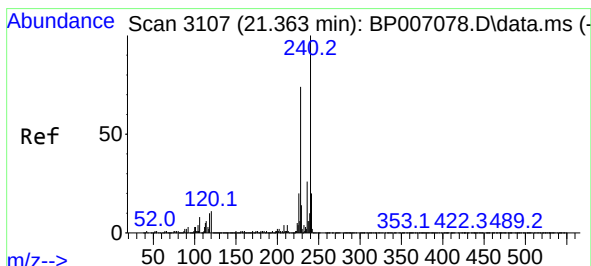
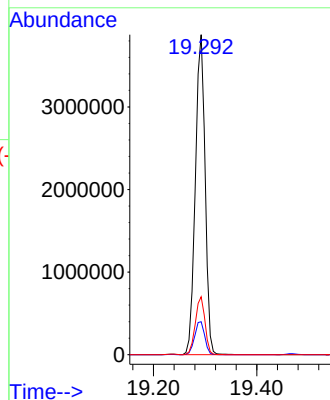
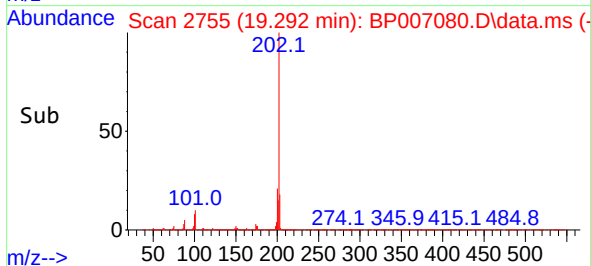
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



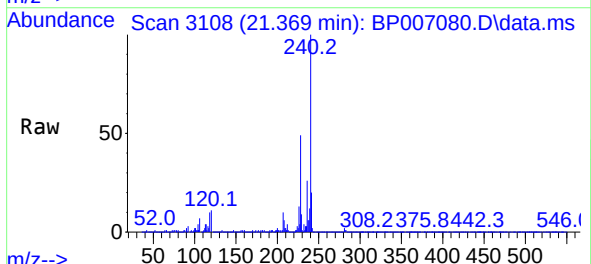
Tgt Ion:202 Resp: 5061095
Ion Ratio Lower Upper
202 100
101 10.3 0.0 27.6
203 18.1 0.0 37.8

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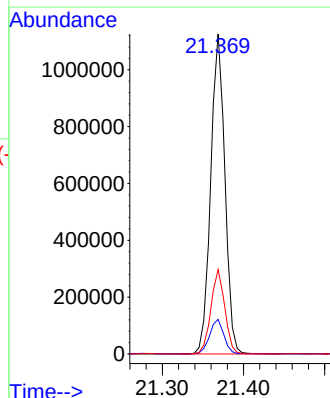
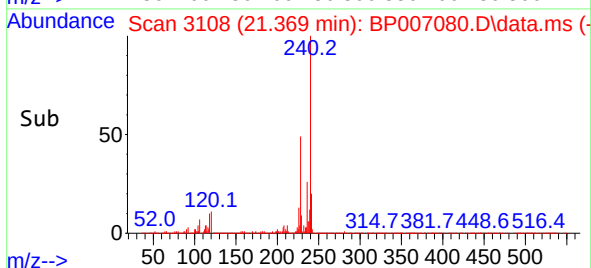
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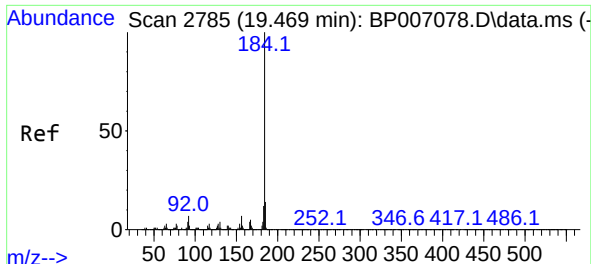


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.369 min Scan# 3108
Delta R.T. 0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



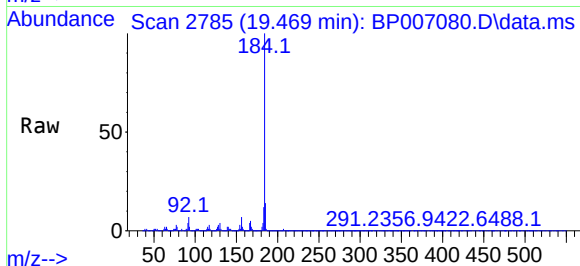
Tgt Ion:240 Resp: 1362947
Ion Ratio Lower Upper
240 100
120 10.8 6.5 9.7#
236 26.4 20.6 31.0





#77
Benzidine
Concen: 83.639 ng
RT: 19.469 min Scan# 2785
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

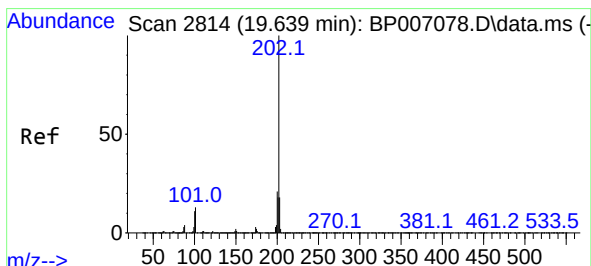
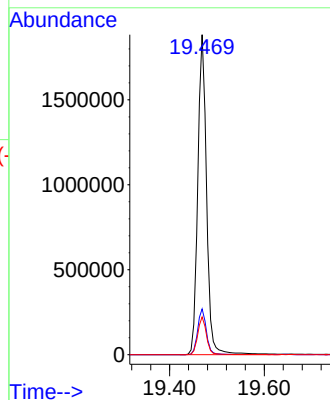
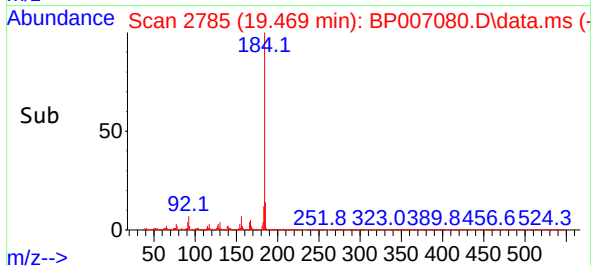
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



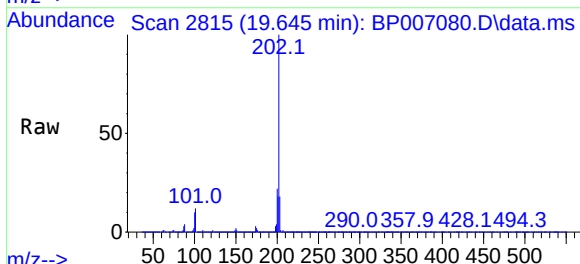
Tgt Ion:184 Resp: 2432047
Ion Ratio Lower Upper
184 100
185 14.3 11.0 16.4
183 11.8 9.5 14.3

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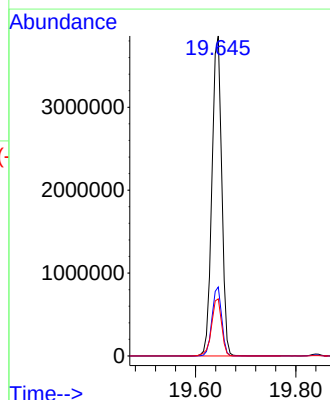
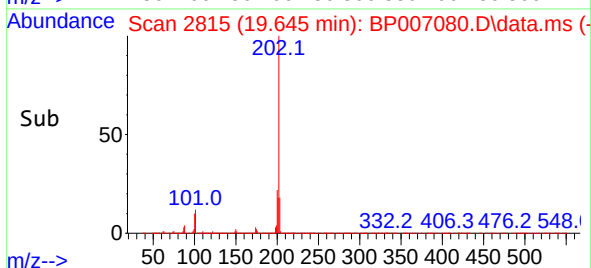
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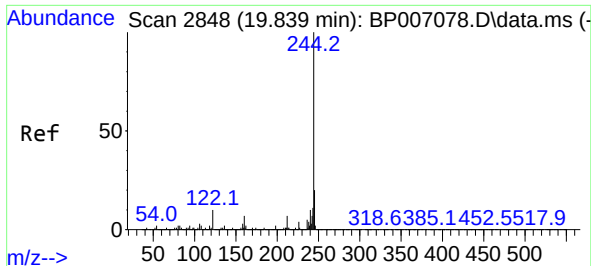


#78
Pyrene
Concen: 55.320 ng
RT: 19.645 min Scan# 2815
Delta R.T. 0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



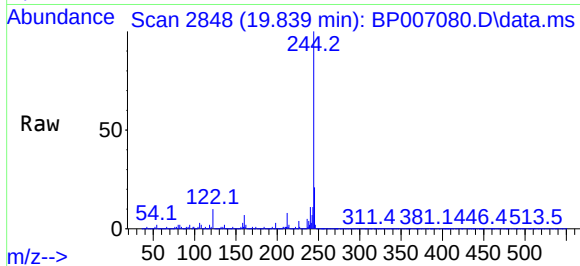
Tgt Ion:202 Resp: 5224814
Ion Ratio Lower Upper
202 100
200 21.6 16.3 24.5
203 17.9 14.2 21.2





#79
Terphenyl-d14
Concen: 114.212 ng
RT: 19.839 min Scan# 2848
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

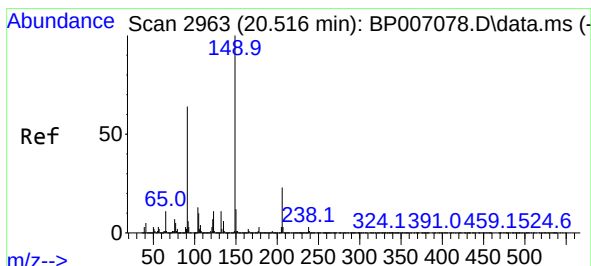
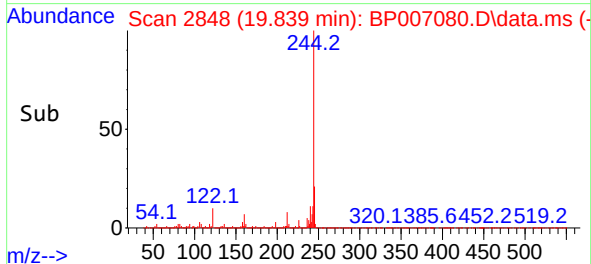
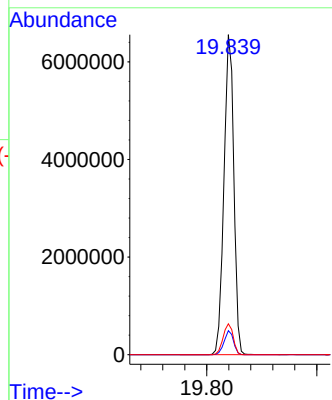
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



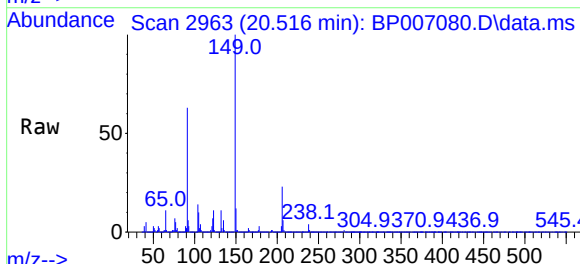
Tgt Ion:244 Resp: 8113376
Ion Ratio Lower Upper
244 100
212 7.5 6.0 9.0
122 9.7 7.1 10.7

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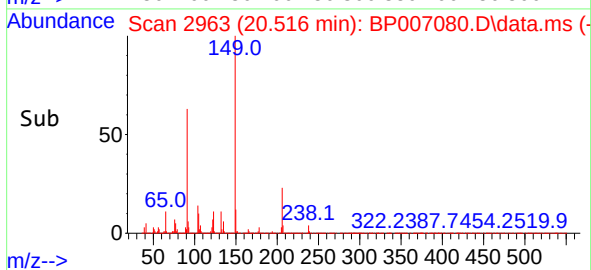
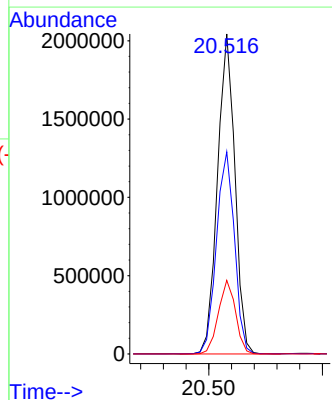
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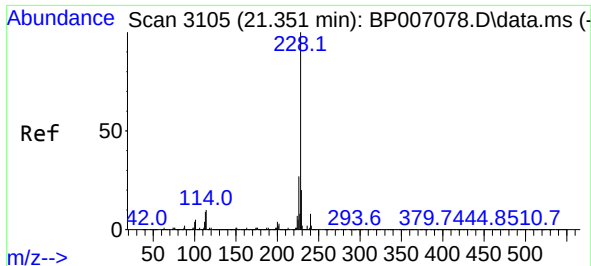


#80
Butylbenzylphthalate
Concen: 65.812 ng
RT: 20.516 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



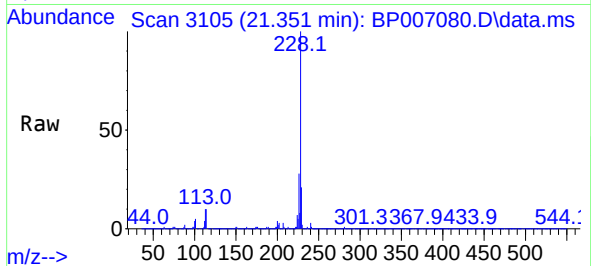
Tgt Ion:149 Resp: 2176062
Ion Ratio Lower Upper
149 100
91 63.2 54.6 81.8
206 23.0 16.7 25.1





#81
Benzo(a)anthracene
Concen: 55.868 ng
RT: 21.351 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

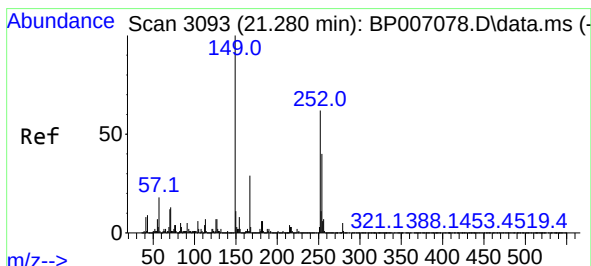
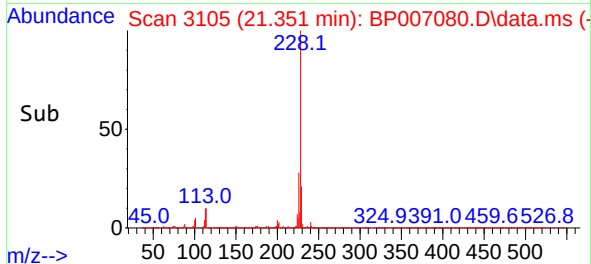
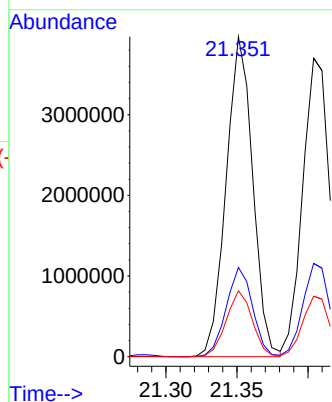
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:228 Resp: 5174172
Ion Ratio Lower Upper
228 100
226 27.9 21.6 32.4
229 20.6 15.8 23.6

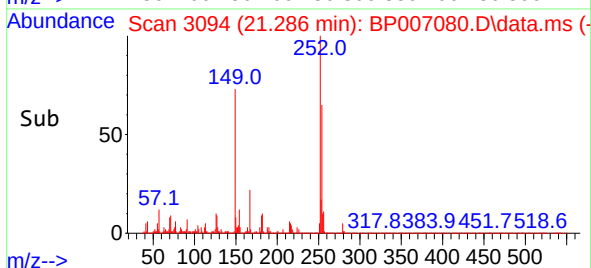
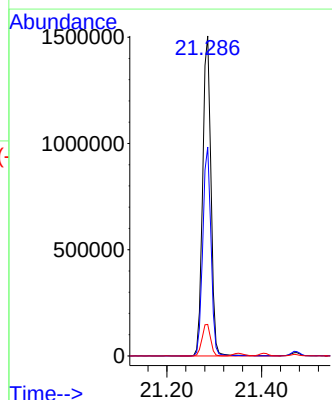
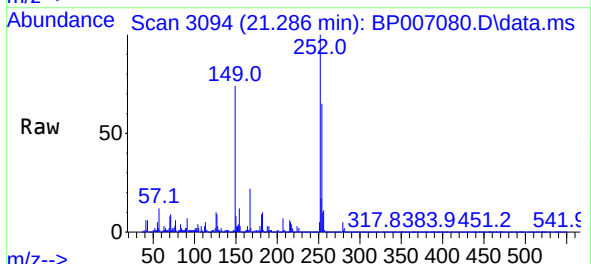
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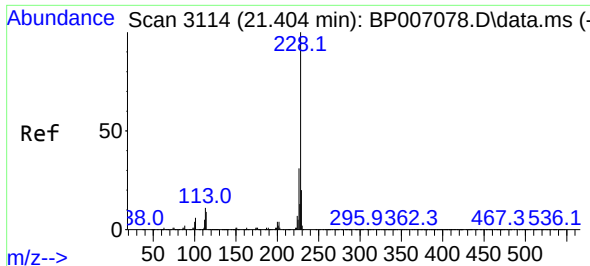
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#82
3,3'-Dichlorobenzidine
Concen: 69.626 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

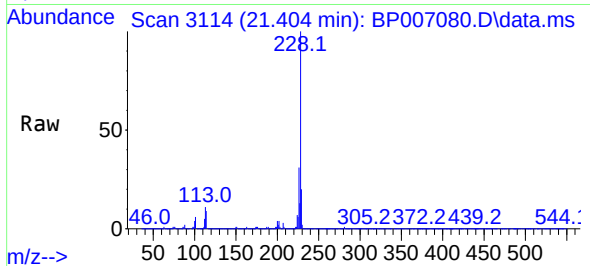
Tgt Ion:252 Resp: 1833584
Ion Ratio Lower Upper
252 100
254 65.3 50.6 76.0
126 9.8 7.0 10.6





#83
Chrysene
Concen: 53.616 ng
RT: 21.404 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

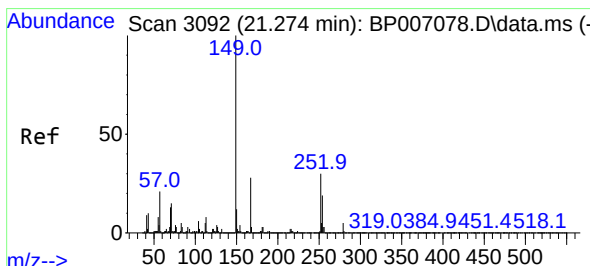
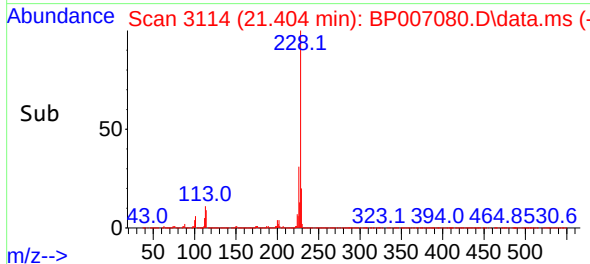
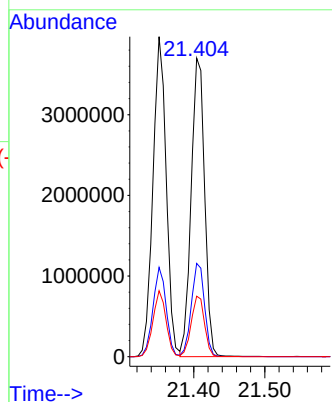
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:228 Resp: 4872604
Ion Ratio Lower Upper
228 100
226 31.3 23.8 35.6
229 20.3 15.4 23.2

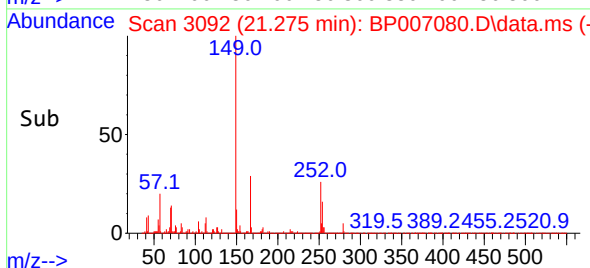
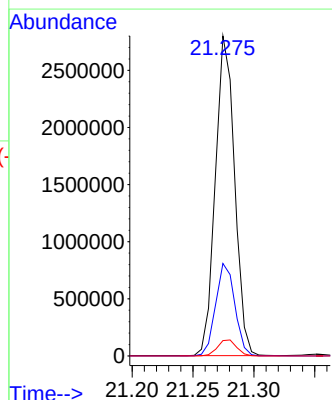
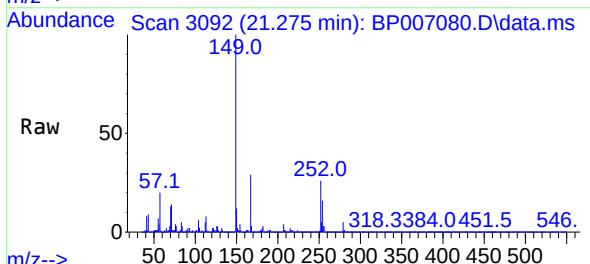
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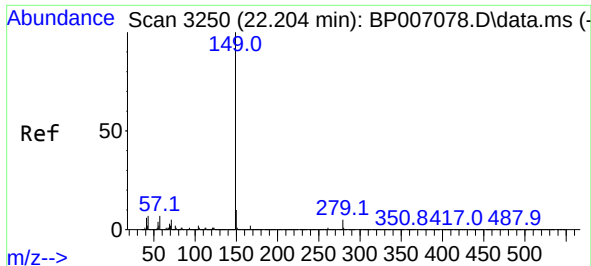
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#84
Bis(2-ethylhexyl)phthalate
Concen: 63.287 ng
RT: 21.275 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

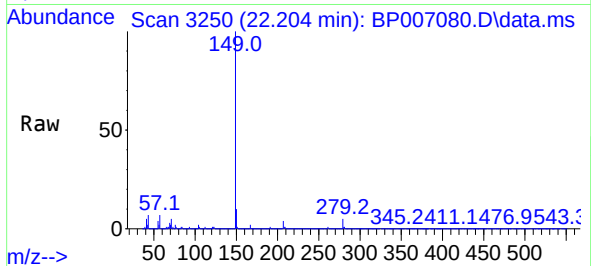
Tgt Ion:149 Resp: 3075952
Ion Ratio Lower Upper
149 100
167 28.9 21.9 32.9
279 4.8 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 67.372 ng
RT: 22.204 min Scan# 3250
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

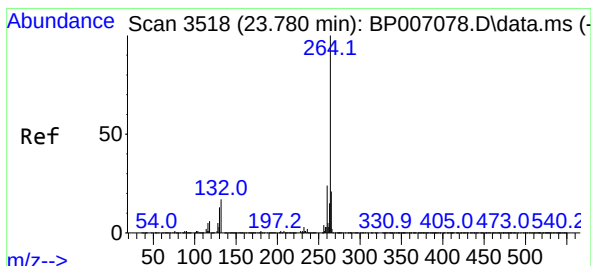
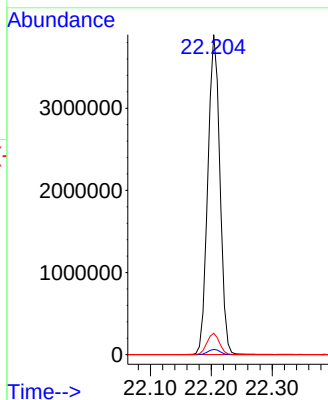
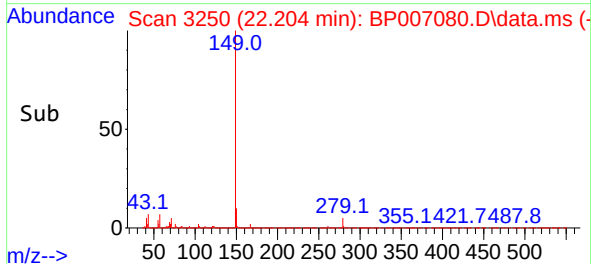
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



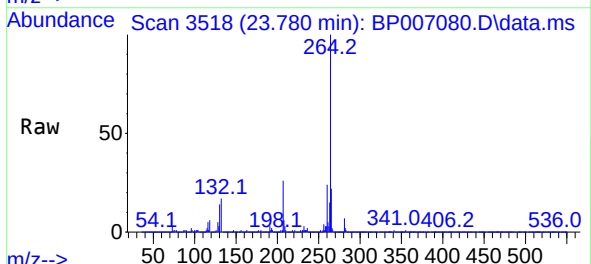
Tgt Ion:149 Resp: 5351935
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.8 5.6 8.4

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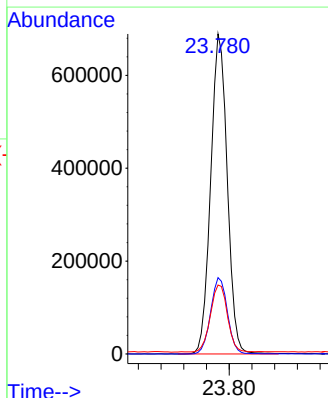
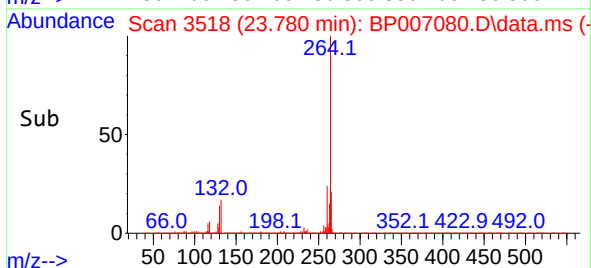
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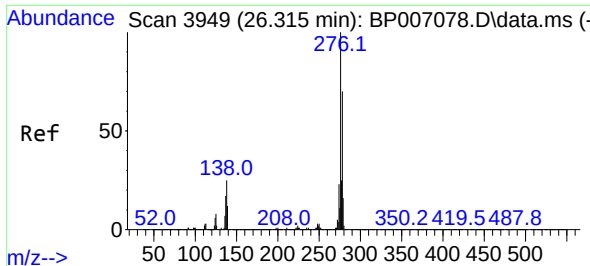


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.780 min Scan# 3518
Delta R.T. 0.000 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



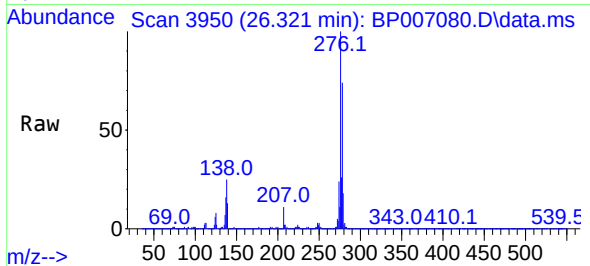
Tgt Ion:264 Resp: 1394436
Ion Ratio Lower Upper
264 100
260 23.9 18.6 28.0
265 21.6 17.6 26.4





#87
 Indeno(1,2,3-cd)pyrene
 Concen: 56.610 ng
 RT: 26.321 min Scan# 3950
 Delta R.T. 0.006 min
 Lab File: BP007080.D
 Acq: 21 Sep 2021 15:35

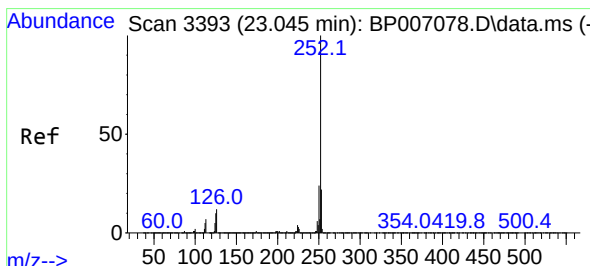
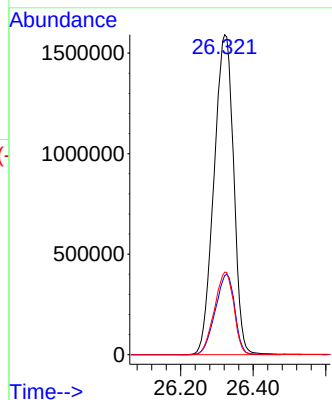
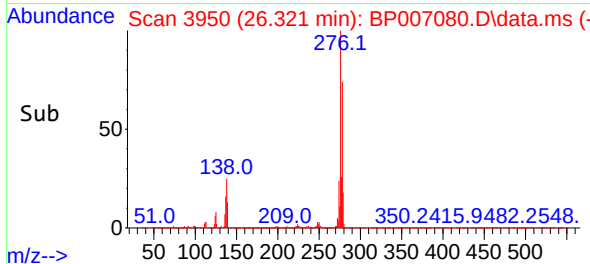
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060



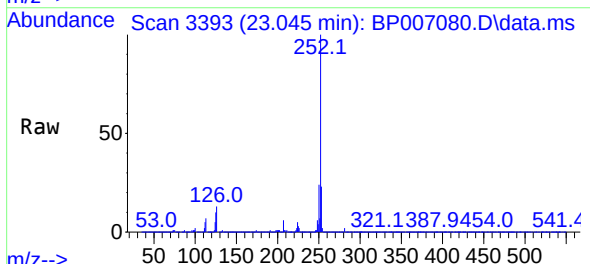
Tgt Ion:276 Resp: 5990829
 Ion Ratio Lower Upper
 276 100
 138 24.9 15.3 22.9#
 277 25.6 20.4 30.6

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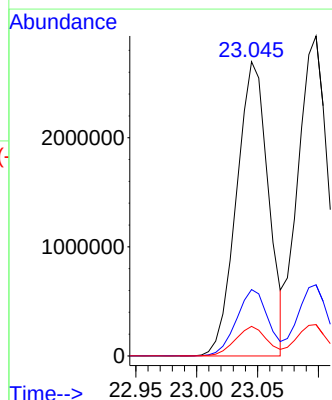
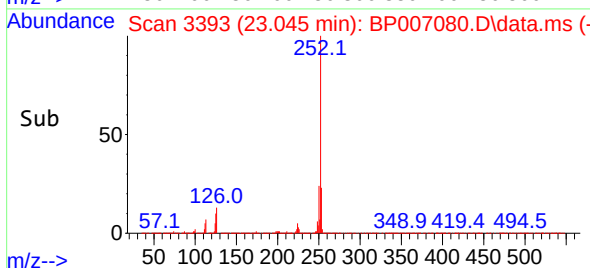
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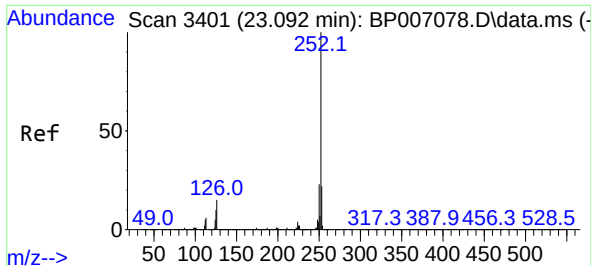


#88
 Benzo(b)fluoranthene
 Concen: 51.867 ng
 RT: 23.045 min Scan# 3393
 Delta R.T. 0.000 min
 Lab File: BP007080.D
 Acq: 21 Sep 2021 15:35



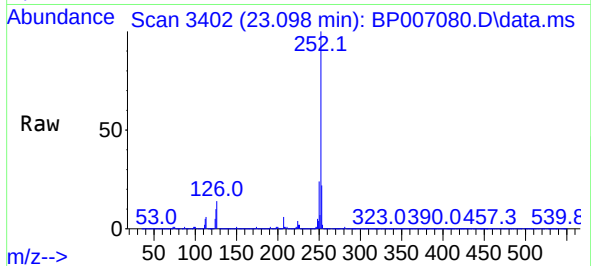
Tgt Ion:252 Resp: 4912425
 Ion Ratio Lower Upper
 252 100
 253 22.6 17.5 26.3
 125 10.1 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 54.580 ng
RT: 23.098 min Scan# 3402
Delta R.T. 0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

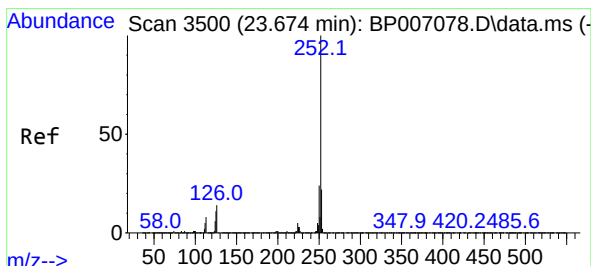
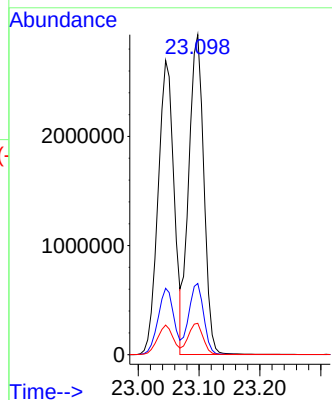
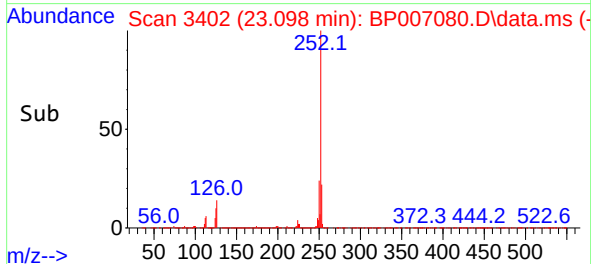
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



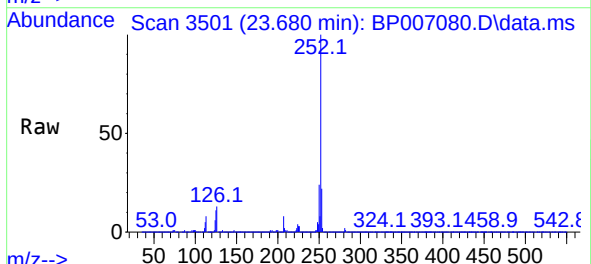
Tgt Ion:252 Resp: 5031545
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 9.8 6.0 9.0#

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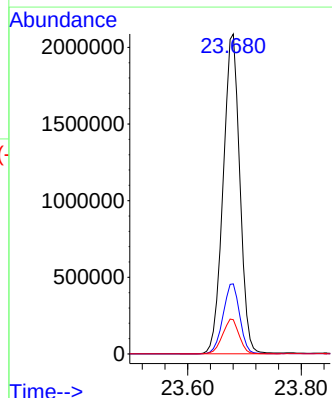
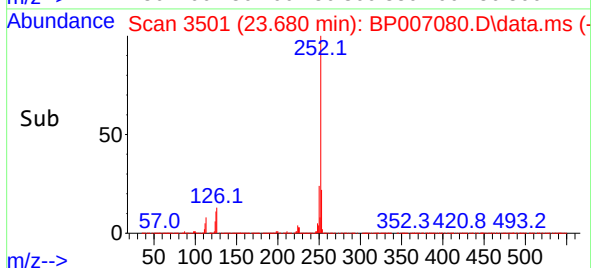
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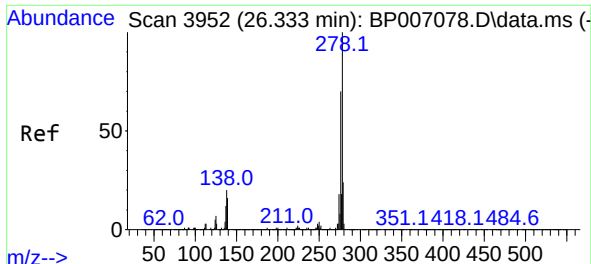


#90
Benzo(a)pyrene
Concen: 50.110 ng
RT: 23.680 min Scan# 3501
Delta R.T. 0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35



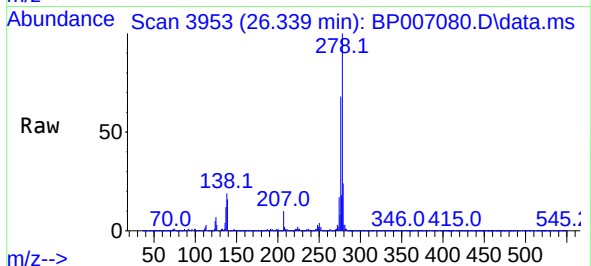
Tgt Ion:252 Resp: 4256156
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 10.7 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 54.747 ng
RT: 26.339 min Scan# 3953
Delta R.T. 0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

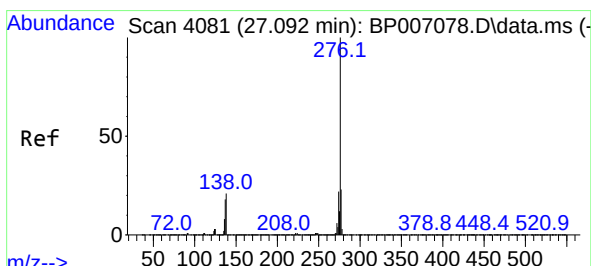
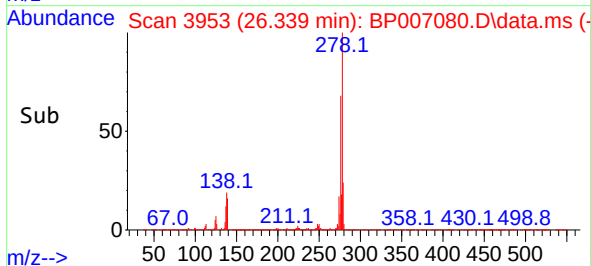
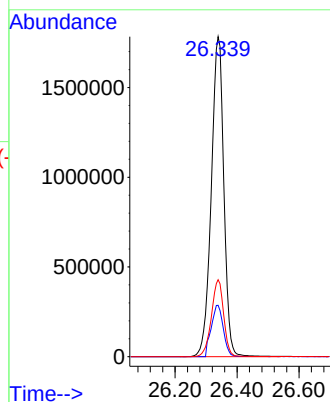
Instrument :
BNA_P
ClientSampleId :
SSTDIC060



Tgt Ion:278 Resp: 5011922
Ion Ratio Lower Upper
278 100
139 16.0 9.3 13.9#
279 24.1 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 55.252 ng
RT: 27.098 min Scan# 4082
Delta R.T. 0.006 min
Lab File: BP007080.D
Acq: 21 Sep 2021 15:35

Tgt Ion:276 Resp: 4879826
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 21.1 12.6 18.8#

