

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092121\
 Data File : BP007079.D
 Acq On : 21 Sep 2021 15:01
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Manual Integrations
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Quant Time: Sep 21 15:47:02 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	7.904	152	330548	20.000	ng	0.00
21) Naphthalene-d8	10.704	136	1283601	20.000	ng	# 0.00
39) Acenaphthene-d10	14.534	164	810088	20.000	ng	0.00
64) Phenanthrene-d10	17.280	188	1643262	20.000	ng	# 0.00
76) Chrysene-d12	21.368	240	1587921	20.000	ng	# 0.00
86) Perylene-d12	23.780	264	1649081	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	1840480	90.921	ng	0.00
7) Phenol-d6	7.075	99	2533146	91.683	ng	0.00
23) Nitrobenzene-d5	9.069	82	2106201	92.158	ng	0.00
42) 2,4,6-Tribromophenol	16.022	330	1037929	106.539	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	5248814	89.447	ng	0.00
79) Terphenyl-d14	19.839	244	7724445	93.331	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.369	88	368621	41.587	ng	88
3) Pyridine	3.775	79	1041671m	45.706	ng	
4) n-Nitrosodimethylamine	3.681	42	359705	42.964	ng	# 76
6) Aniline	7.234	93	1408234	47.302	ng	98
8) 2-Chlorophenol	7.469	128	1008085	44.432	ng	99
9) Benzaldehyde	7.046	77	718140m	47.431	ng	
10) Phenol	7.099	94	1220651	43.826	ng	89
11) bis(2-Chloroethyl)ether	7.334	93	962697	44.841	ng	98
12) 1,3-Dichlorobenzene	7.793	146	1133661	44.596	ng	96
13) 1,4-Dichlorobenzene	7.940	146	1143128	44.352	ng	98
14) 1,2-Dichlorobenzene	8.257	146	1112218	45.065	ng	97
15) Benzyl Alcohol	8.146	79	829802	46.565	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.440	45	1090616	43.454	ng	89
17) 2-Methylphenol	8.346	107	829227	46.349	ng	93
18) Hexachloroethane	8.987	117	390420	45.611	ng	95
19) n-Nitroso-di-n-propyla...	8.716	70	675792	44.551	ng	97
20) 3+4-Methylphenols	8.681	107	1149055	47.450	ng	95
22) Acetophenone	8.734	105	1448513	44.744	ng	97
24) Nitrobenzene	9.110	77	1004664	42.137	ng	95
25) Isophorone	9.640	82	1840205	43.559	ng	98
26) 2-Nitrophenol	9.816	139	552097	53.408	ng	# 88
27) 2,4-Dimethylphenol	9.881	122	825322	45.372	ng	96
28) bis(2-Chloroethoxy)met...	10.116	93	1273398	49.678	ng	99
29) 2,4-Dichlorophenol	10.351	162	975532	46.942	ng	99
30) 1,2,4-Trichlorobenzene	10.569	180	1092863	46.247	ng	98
31) Naphthalene	10.757	128	3074483	43.227	ng	99
32) Benzoic acid	10.040	122	705512	64.941	ng	94
33) 4-Chloroaniline	10.869	127	1293728	46.848	ng	97
34) Hexachlorobutadiene	11.045	225	654377	47.022	ng	99
35) Caprolactam	11.669	113	309515	54.126	ng	# 81
36) 4-Chloro-3-methylphenol	11.987	107	979640	46.730	ng	99
37) 2-Methylnaphthalene	12.363	142	2144486	42.530	ng	95
38) 1-Methylnaphthalene	12.581	142	2091195	43.922	ng	100
40) 1,2,4,5-Tetrachloroben...	12.734	216	1184275	45.938	ng	98
41) Hexachlorocyclopentadiene	12.710	237	698706	54.561	ng	98
43) 2,4,6-Trichlorophenol	12.969	196	833246	49.999	ng	97

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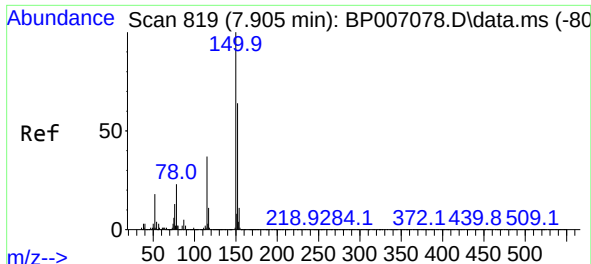
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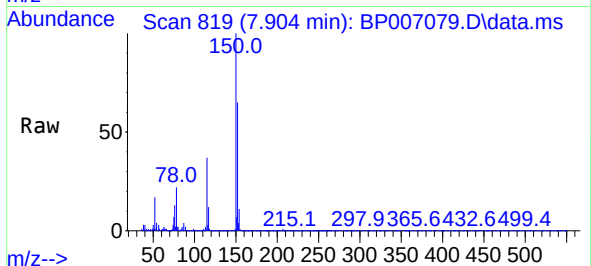
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.039	196	891598	48.557	ng	96
46) 1,1'-Biphenyl	13.375	154	2824664	44.701	ng	100
47) 2-Chloronaphthalene	13.410	162	2197641	44.140	ng	97
48) 2-Nitroaniline	13.616	65	570481	50.007	ng	90
49) Acenaphthylene	14.257	152	3447115	45.689	ng	100
50) Dimethylphthalate	13.998	163	2749903	46.509	ng	100
51) 2,6-Dinitrotoluene	14.110	165	589130	45.784	ng	91
52) Acenaphthene	14.598	154	2051172	42.954	ng	99
53) 3-Nitroaniline	14.439	138	646645	50.273	ng	98
54) 2,4-Dinitrophenol	14.645	184	372779	54.634	ng	90
55) Dibenzofuran	14.933	168	3376950	43.660	ng	95
56) 4-Nitrophenol	14.745	139	542369	49.683	ng	# 81
57) 2,4-Dinitrotoluene	14.898	165	792186	48.101	ng	91
58) Fluorene	15.581	166	2623717	43.462	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.157	232	774893	49.065	ng	96
60) Diethylphthalate	15.357	149	2658997	46.760	ng	98
61) 4-Chlorophenyl-phenyle...	15.575	204	1387500	45.823	ng	92
62) 4-Nitroaniline	15.604	138	663775	51.336	ng	# 79
63) Azobenzene	15.869	77	2325544	44.160	ng	93
65) 4,6-Dinitro-2-methylph...	15.663	198	527874	52.972	ng	98
66) n-Nitrosodiphenylamine	15.792	169	2333119	44.613	ng	98
67) 4-Bromophenyl-phenylether	16.475	248	862112	47.461	ng	93
68) Hexachlorobenzene	16.586	284	950212	46.531	ng	97
69) Atrazine	16.745	200	836515	53.794	ng	97
70) Pentachlorophenol	16.933	266	630979	51.451	ng	99
71) Phenanthrene	17.327	178	4140512	43.433	ng	99
72) Anthracene	17.416	178	4129156	45.271	ng	99
73) Carbazole	17.686	167	4025717	45.243	ng	98
74) Di-n-butylphthalate	18.239	149	4534325	49.827	ng	98
75) Fluoranthene	19.292	202	4817059	43.870	ng	97
77) Benzidine	19.469	184	2724050	80.409	ng	99
78) Pyrene	19.645	202	4969059	45.158	ng	98
80) Butylbenzylphthalate	20.516	149	2071175	53.765	ng	96
81) Benzo(a)anthracene	21.351	228	4890023	45.319	ng	98
82) 3,3'-Dichlorobenzidine	21.286	252	1757613	57.285	ng	98
83) Chrysene	21.404	228	4632753	43.754	ng	97
84) Bis(2-ethylhexyl)phtha...	21.274	149	2919008	51.549	ng	98
85) Di-n-octyl phthalate	22.204	149	5048829	54.552	ng	100
87) Indeno(1,2,3-cd)pyrene	26.315	276	5713693	45.654	ng	# 94
88) Benzo(b)fluoranthene	23.045	252	4664942	41.648	ng	# 98
89) Benzo(k)fluoranthene	23.098	252	4781366	43.858	ng	# 98
90) Benzo(a)pyrene	23.680	252	4024506	40.066	ng	# 98
91) Dibenzo(a,h)anthracene	26.339	278	4786663	44.213	ng	# 96
92) Benzo(g,h,i)perylene	27.098	276	4655223	44.569	ng	# 94

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.904 min Scan# 819
Delta R.T. -0.001 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

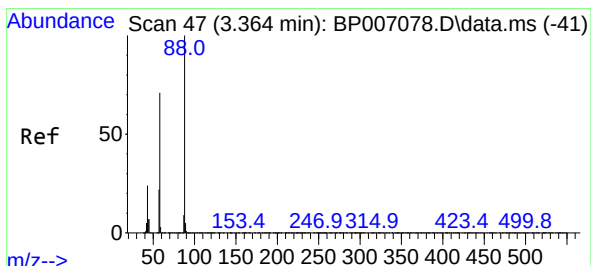
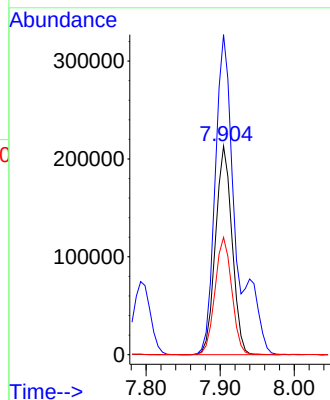
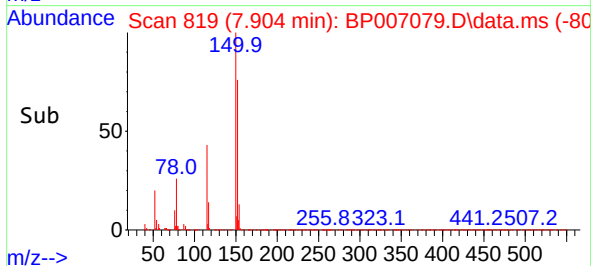
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



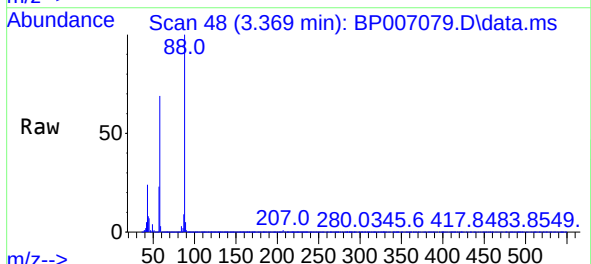
Tgt Ion:152 Resp: 330548
Ion Ratio Lower Upper
152 100
150 153.4 125.6 188.4
115 56.3 48.5 72.7

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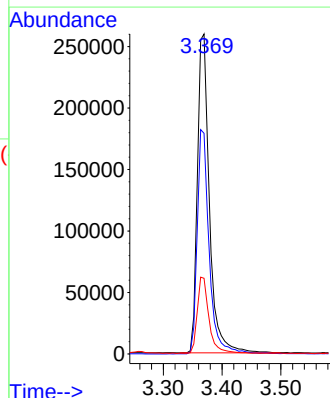
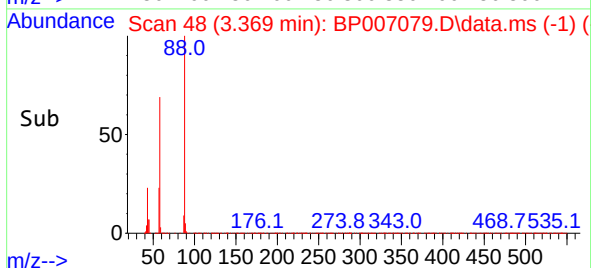
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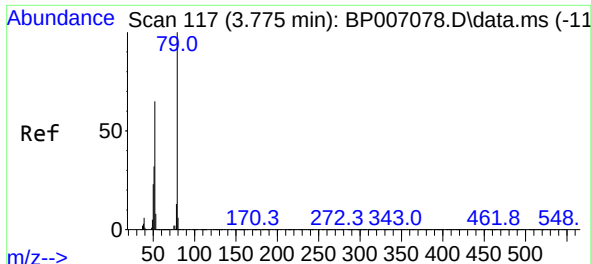


#2
1,4-Dioxane
Concen: 41.587 ng
RT: 3.369 min Scan# 48
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



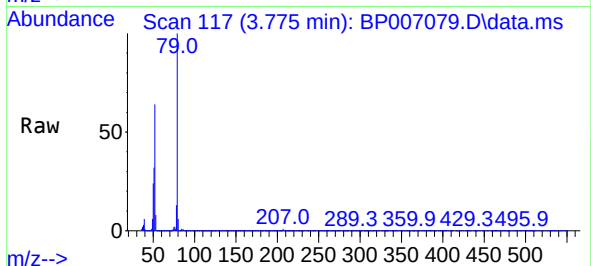
Tgt Ion: 88 Resp: 368621
Ion Ratio Lower Upper
88 100
58 69.8 46.7 70.1
43 23.2 20.3 30.5





#3
Pyridine
Concen: 45.706 ng m
RT: 3.775 min Scan# 117
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

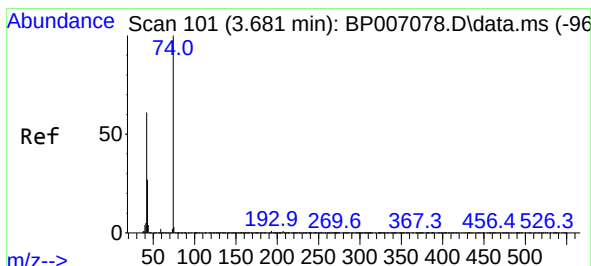
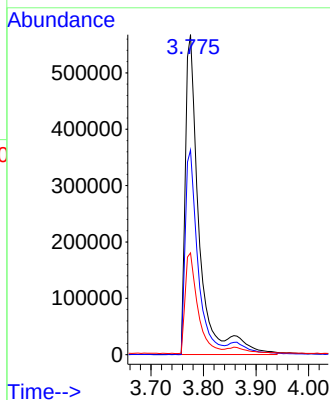
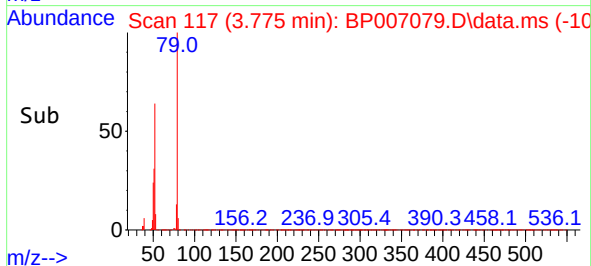
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



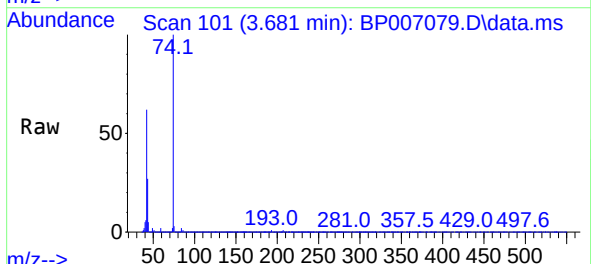
Tgt Ion: 79 Resp: 1041671
Ion Ratio Lower Upper
79 100
52 64.0 41.7 62.5#
51 31.8 24.1 36.1

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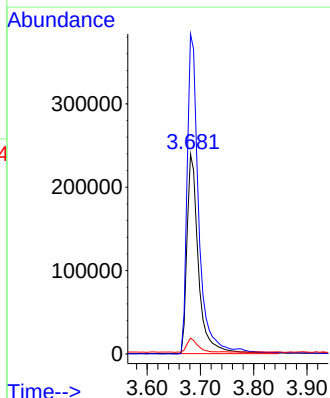
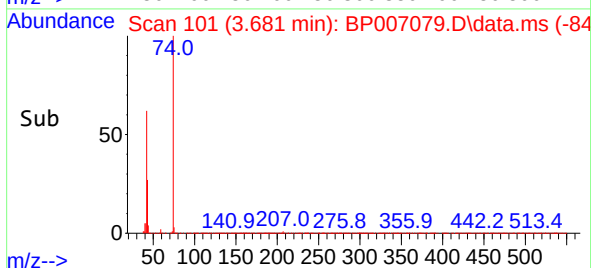
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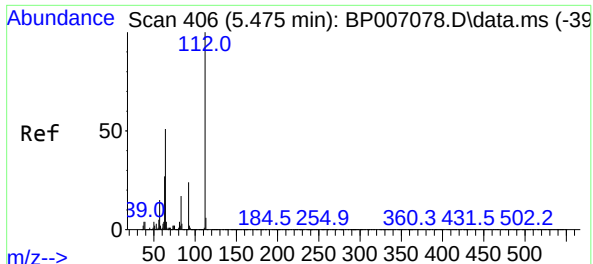


#4
n-Nitrosodimethylamine
Concen: 42.964 ng
RT: 3.681 min Scan# 101
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



Tgt Ion: 42 Resp: 359705
Ion Ratio Lower Upper
42 100
74 160.2 105.4 158.0#
44 7.9 4.2 6.4#





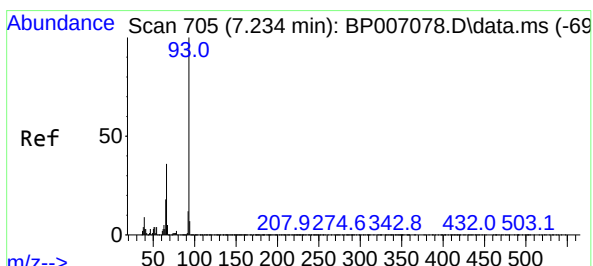
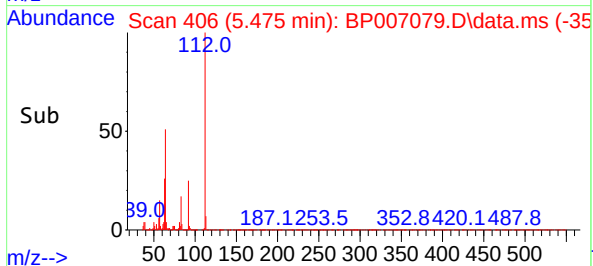
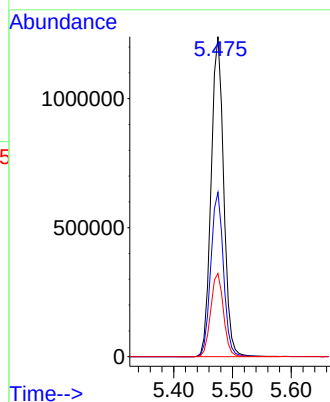
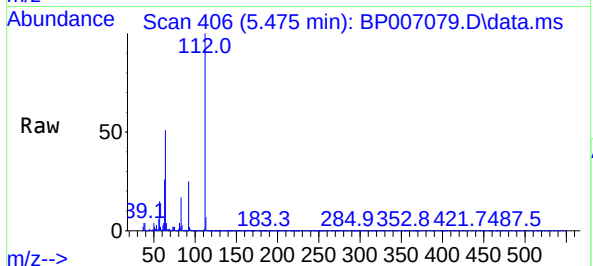
#5
2-Fluorophenol
Concen: 90.921 ng
RT: 5.475 min Scan# 406
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:112 Resp: 1840480
Ion Ratio Lower Upper
112 100
64 51.3 41.4 62.2
63 26.0 23.8 35.8

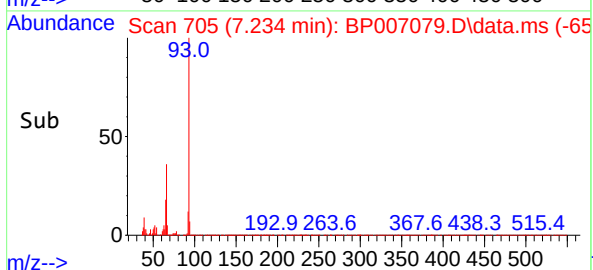
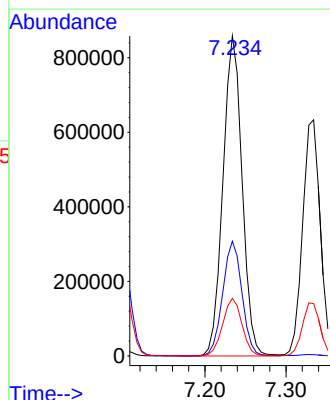
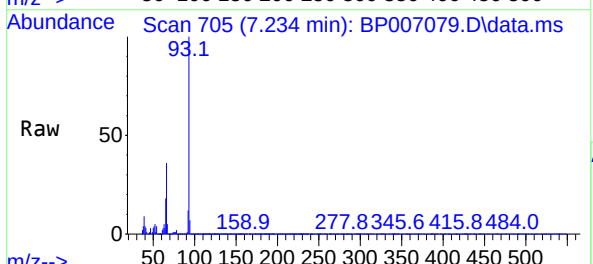
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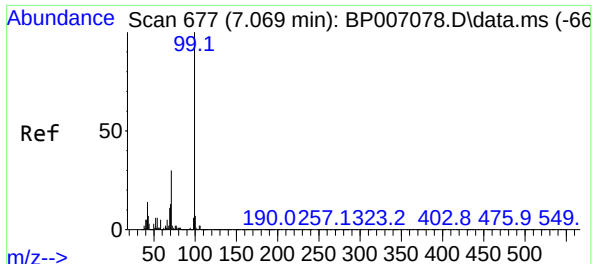
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#6
Aniline
Concen: 47.302 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

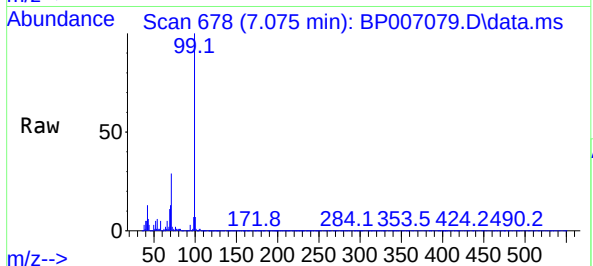
Tgt Ion: 93 Resp: 1408234
Ion Ratio Lower Upper
93 100
66 35.9 29.7 44.5
65 18.0 15.3 22.9





#7
Phenol-d6
Concen: 91.683 ng
RT: 7.075 min Scan# 678
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

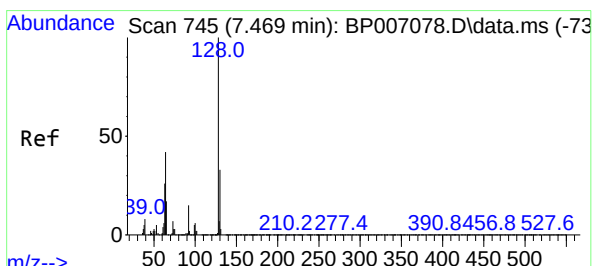
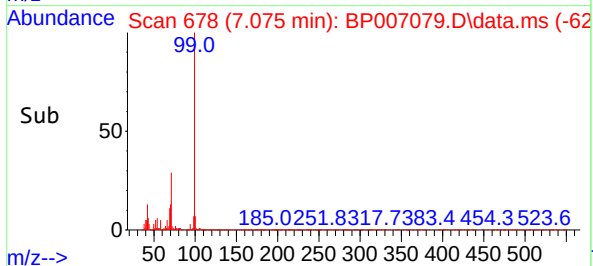
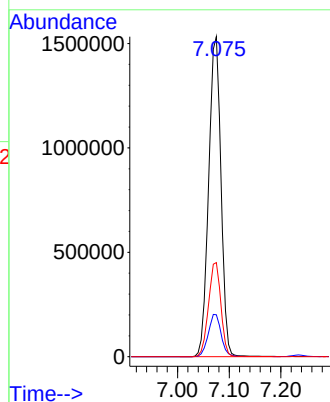
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 99 Resp: 2533146
Ion Ratio Lower Upper
99 100
42 13.1 13.4 20.0#
71 29.4 30.6 46.0#

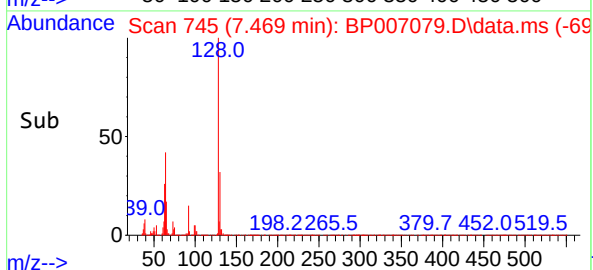
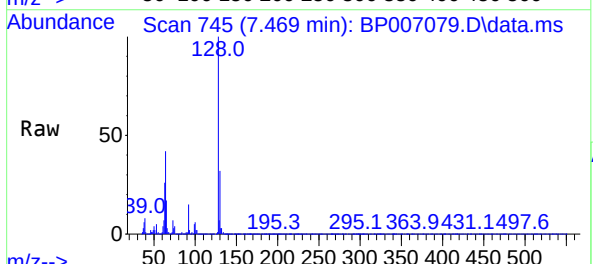
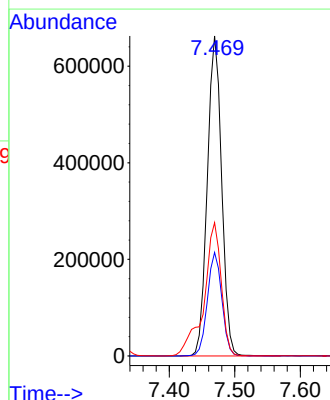
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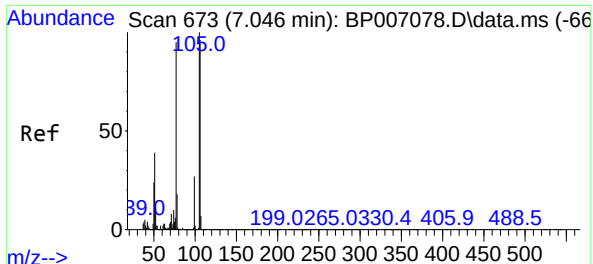
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#8
2-Chlorophenol
Concen: 44.432 ng
RT: 7.469 min Scan# 745
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

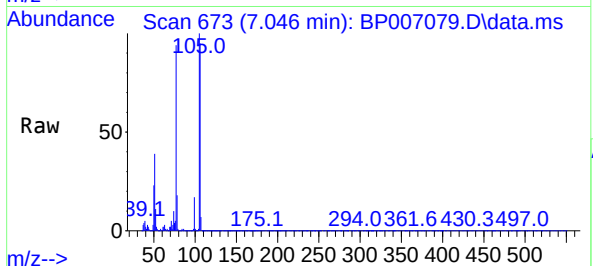
Tgt Ion: 128 Resp: 1008085
Ion Ratio Lower Upper
128 100
130 32.3 12.4 52.4
64 41.7 20.3 60.3





#9
Benzaldehyde
Concen: 47.431 ng m
RT: 7.046 min Scan# 673
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

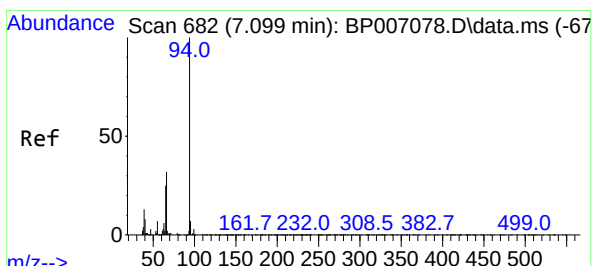
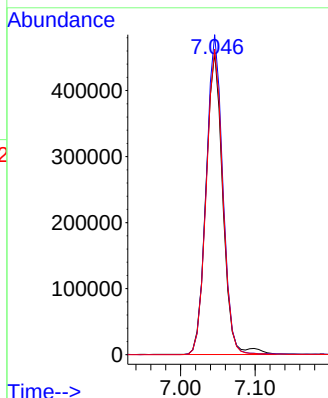
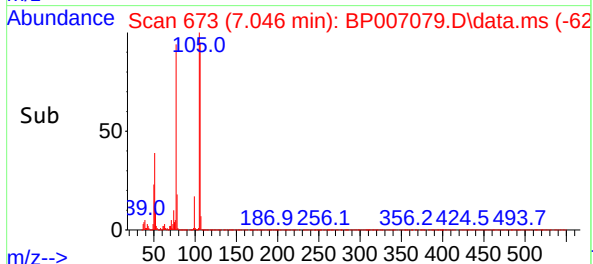
Instrument :
BNA_P
ClientSampleId :
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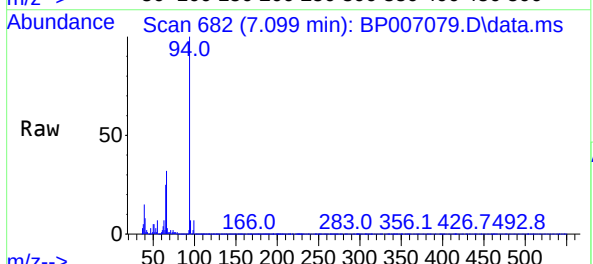
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Ion Ratio Lower Upper
77 100
105 106.0 76.7 116.7
106 101.2 76.2 116.2

Manual Integrations
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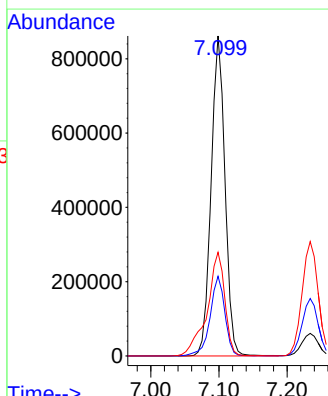
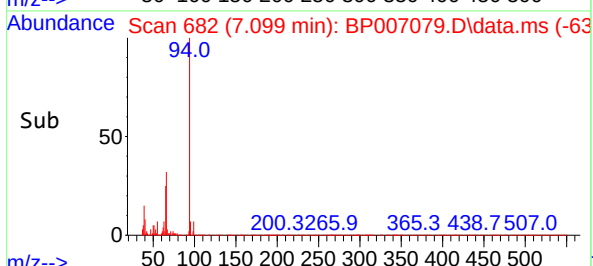
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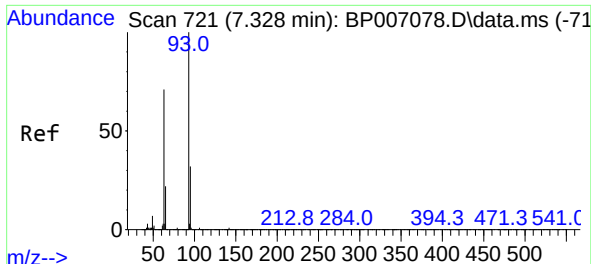


#10
Phenol
Concen: 43.826 ng
RT: 7.099 min Scan# 682
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



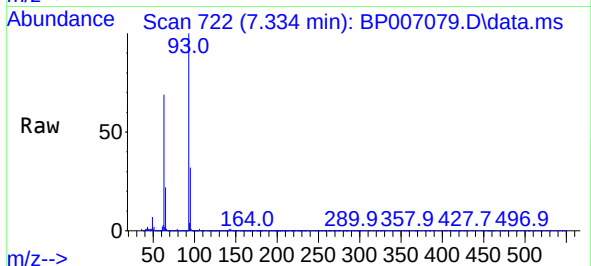
Tgt Ion: 94 Resp: 1220651
Ion Ratio Lower Upper
94 100
65 24.9 8.8 48.8
66 32.4 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 44.841 ng
RT: 7.334 min Scan# 722
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

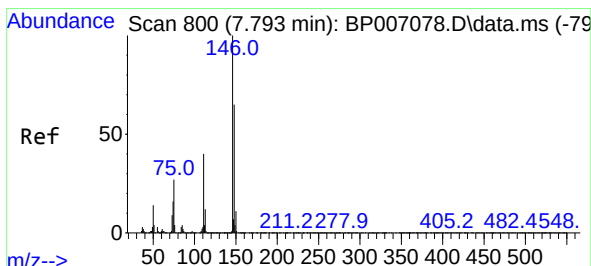
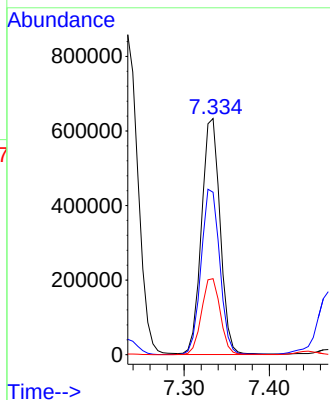
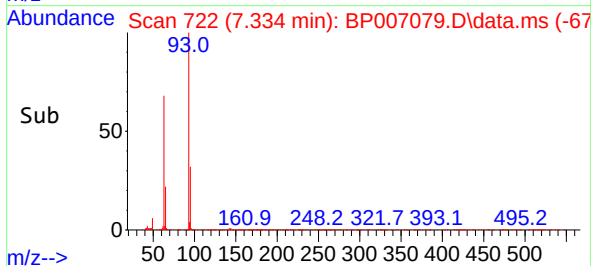
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



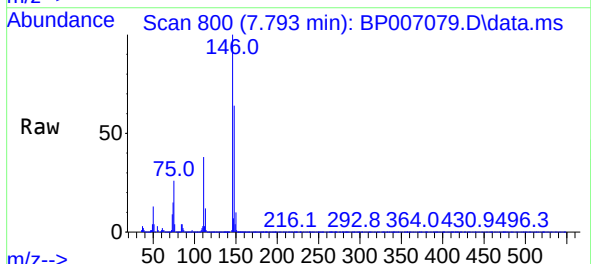
Tgt Ion: 93 Resp: 962697
Ion Ratio Lower Upper
93 100
63 68.8 46.2 86.2
95 32.2 12.2 52.2

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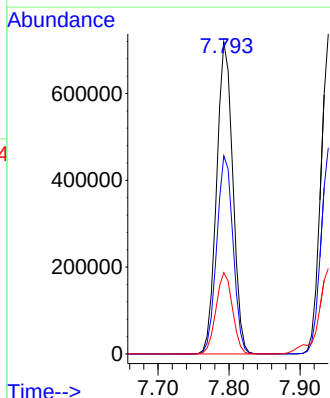
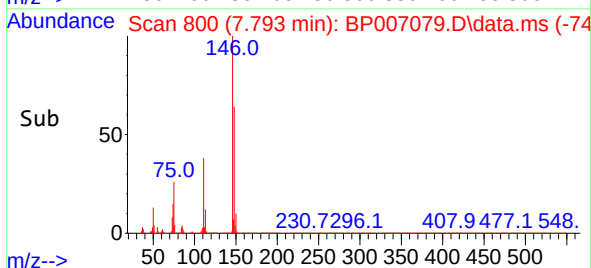
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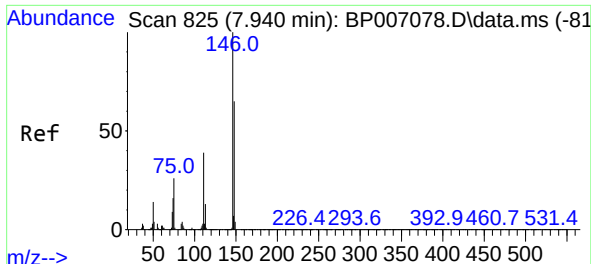


#12
1,3-Dichlorobenzene
Concen: 44.596 ng
RT: 7.793 min Scan# 800
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



Tgt Ion: 146 Resp: 1133661
Ion Ratio Lower Upper
146 100
148 63.5 51.5 77.3
75 26.0 25.7 38.5





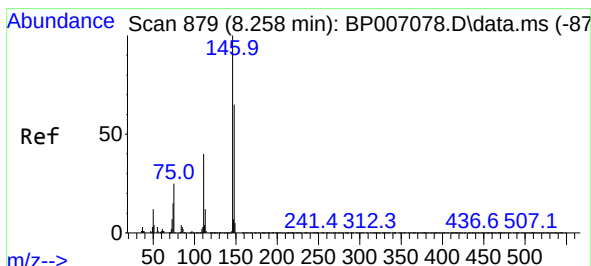
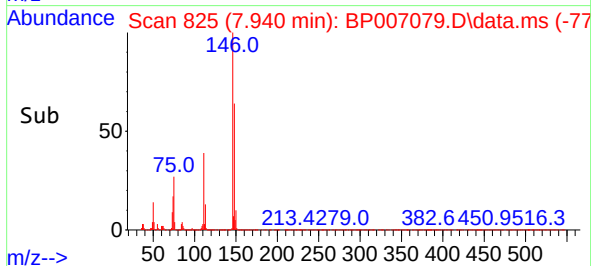
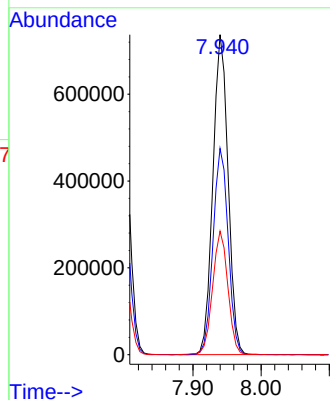
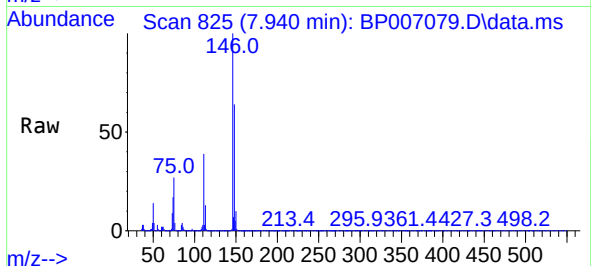
#13
1,4-Dichlorobenzene
Concen: 44.352 ng
RT: 7.940 min Scan# 825
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:146 Resp: 1143128
Ion Ratio Lower Upper
146 100
148 64.5 51.3 76.9
111 38.6 33.0 49.6

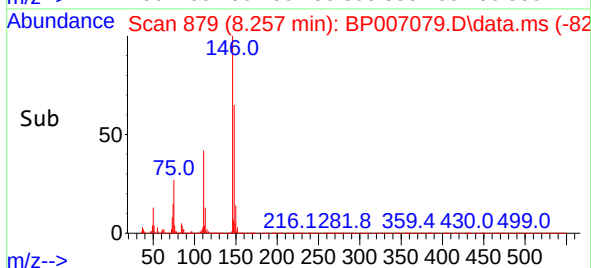
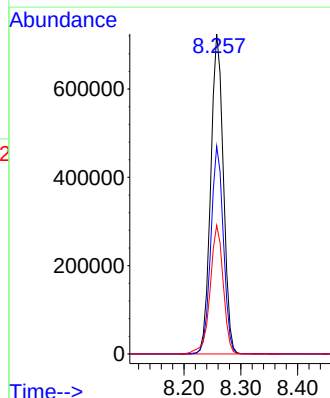
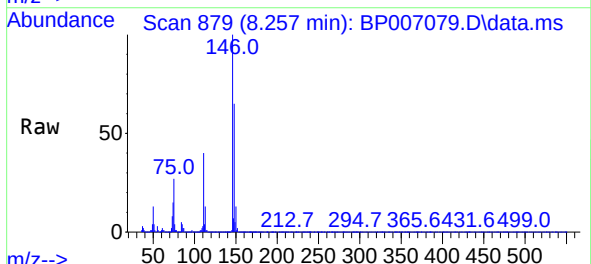
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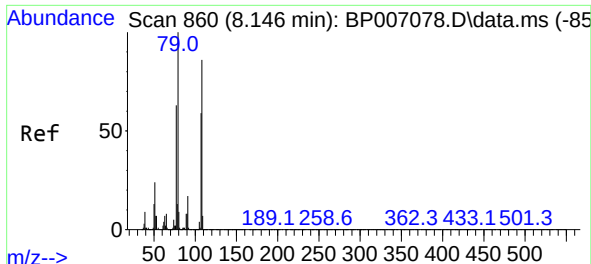
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#14
1,2-Dichlorobenzene
Concen: 45.065 ng
RT: 8.257 min Scan# 879
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

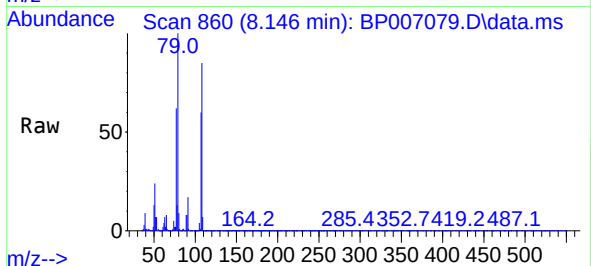
Tgt Ion:146 Resp: 1112218
Ion Ratio Lower Upper
146 100
148 64.9 50.3 75.5
111 40.2 33.7 50.5





#15
Benzyl Alcohol
Concen: 46.565 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

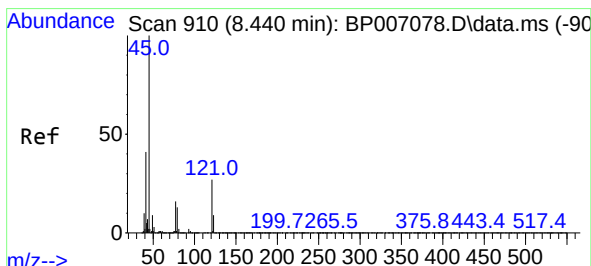
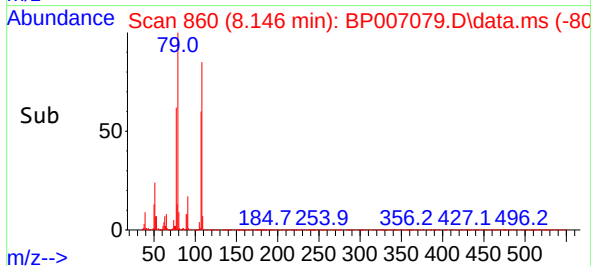
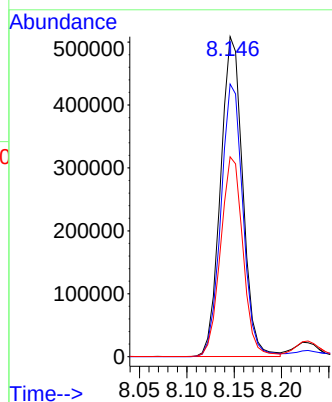
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



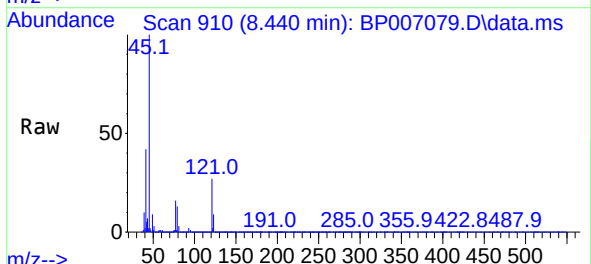
Tgt Ion: 79 Resp: 829802
Ion Ratio Lower Upper
79 100
108 85.2 62.5 93.7
77 62.5 52.9 79.3

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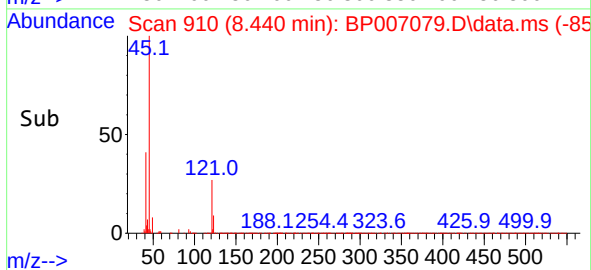
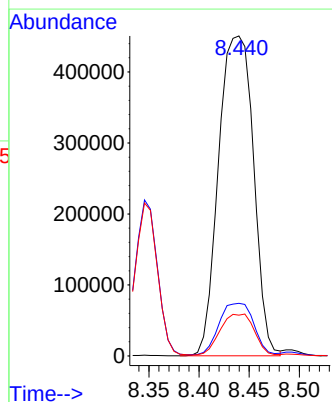
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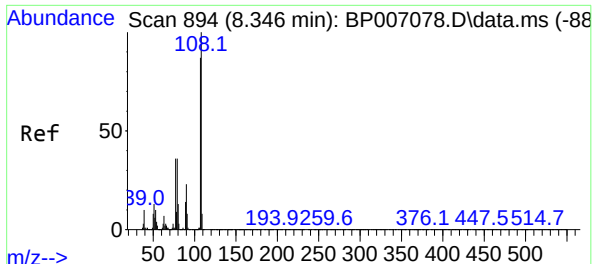


#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.454 ng
RT: 8.440 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



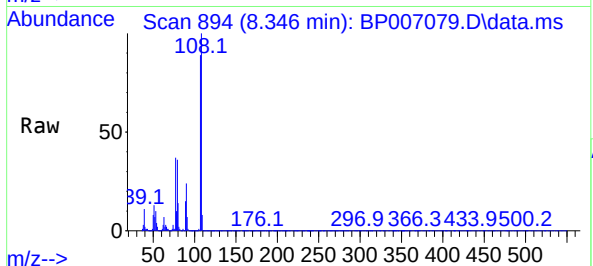
Tgt Ion: 45 Resp: 1090616
Ion Ratio Lower Upper
45 100
77 16.5 2.0 42.0
79 12.8 0.0 36.7





#17
2-Methylphenol
Concen: 46.349 ng
RT: 8.346 min Scan# 894
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

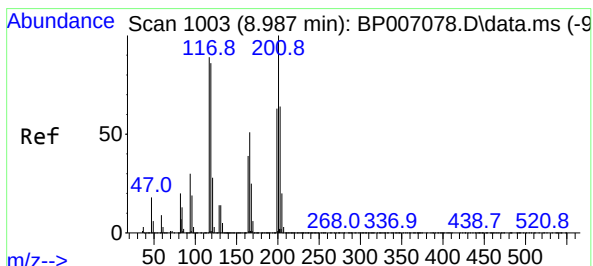
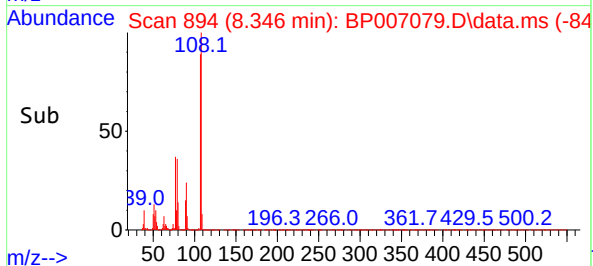
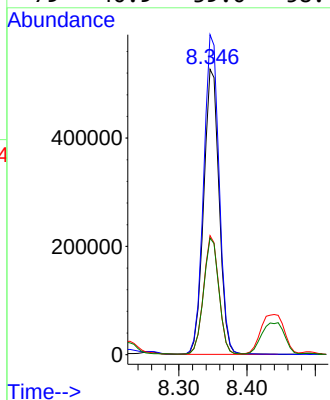


Tgt Ion:107 Resp: 829227

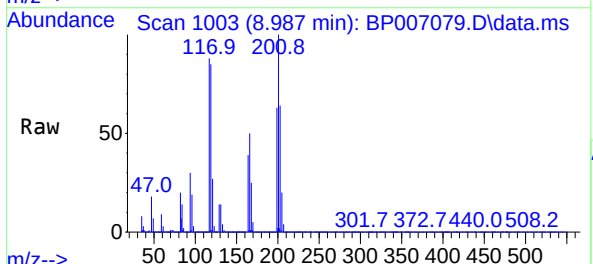
Ion	Ratio	Lower	Upper
107	100		
108	112.1	87.7	131.5
77	41.7	40.2	60.2
79	40.9	39.0	58.4

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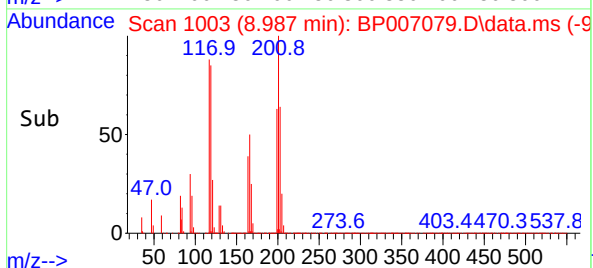
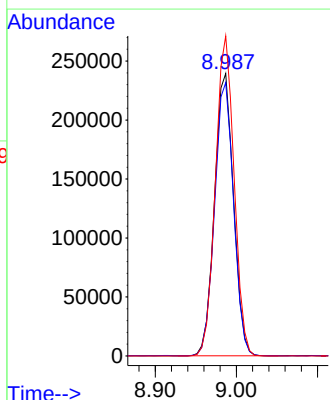


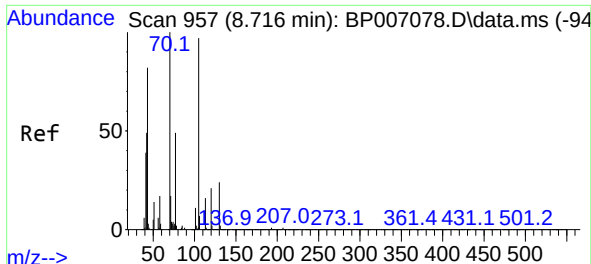
#18
Hexachloroethane
Concen: 45.611 ng
RT: 8.987 min Scan# 1003
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



Tgt Ion:117 Resp: 390420

Ion	Ratio	Lower	Upper
117	100		
119	96.8	76.2	114.2
201	113.3	83.4	125.0





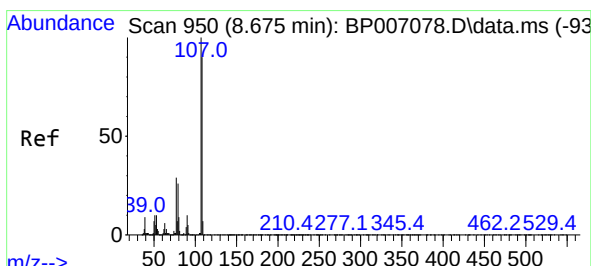
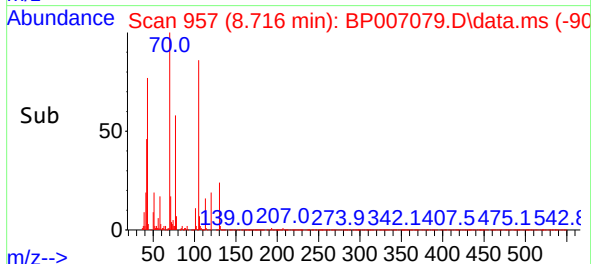
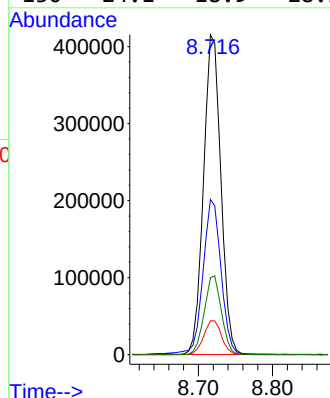
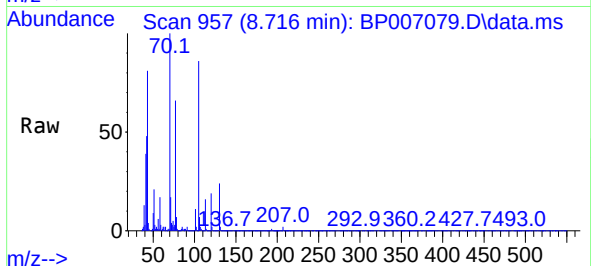
#19
n-Nitroso-di-n-propylamine
Concen: 44.551 ng
RT: 8.716 min Scan# 957
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Tgt Ion:	70	Resp:	675792
Ion	Ratio	Lower	Upper
70	100		
42	48.5	40.8	61.2
101	10.6	8.8	13.2
130	24.1	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

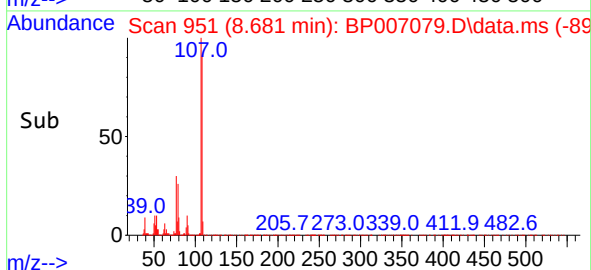
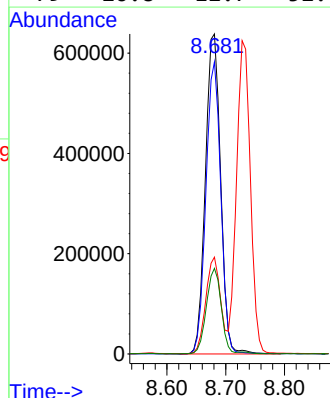
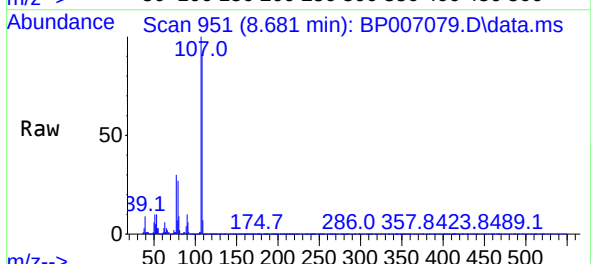
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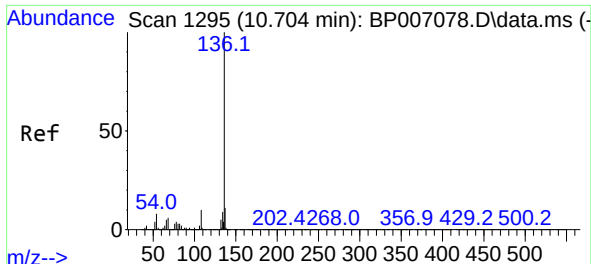
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#20
3+4-Methylphenols
Concen: 47.450 ng
RT: 8.681 min Scan# 951
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

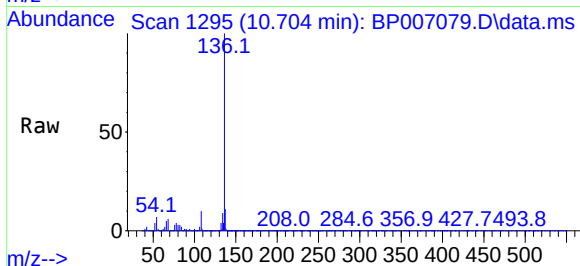
Tgt Ion:	107	Resp:	1149055
Ion	Ratio	Lower	Upper
107	100		
108	91.2	71.0	111.0
77	30.2	16.6	56.6
79	26.8	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

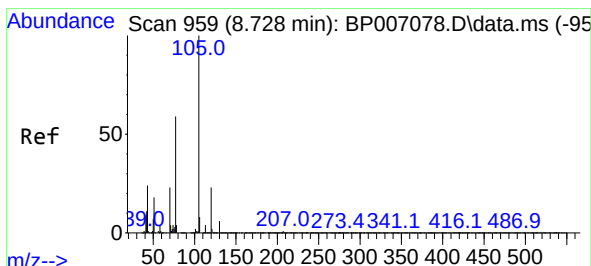
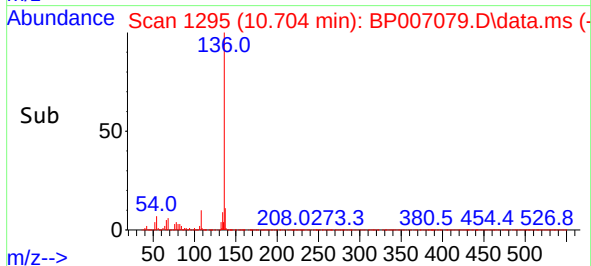
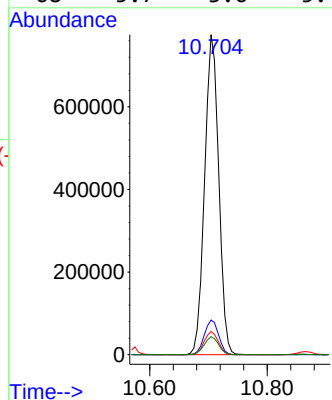
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



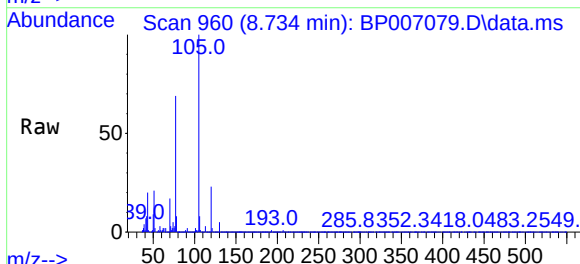
Tgt Ion:136 Resp: 1283601
Ion Ratio Lower Upper
136 100
137 10.8 8.6 12.8
54 7.3 4.6 6.8#
68 5.7 3.6 5.4#

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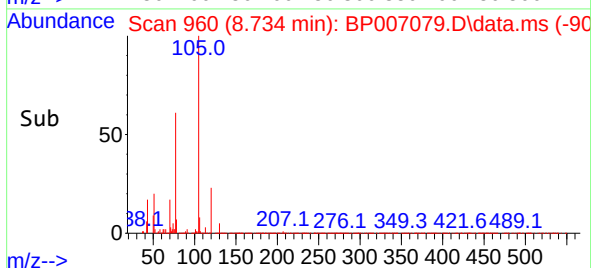
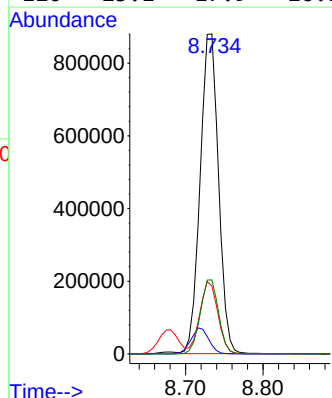
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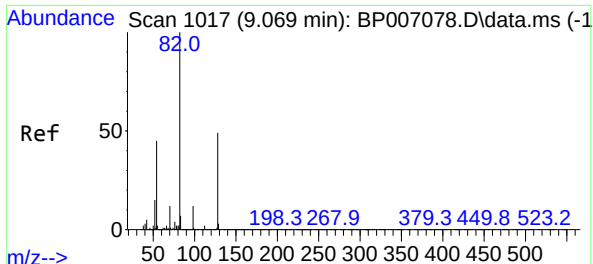


#22
Acetophenone
Concen: 44.744 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



Tgt Ion:105 Resp: 1448513
Ion Ratio Lower Upper
105 100
71 2.8 1.9 2.9
51 21.2 18.4 27.6
120 23.1 17.9 26.9





#23
Nitrobenzene-d5
Concen: 92.158 ng
RT: 9.069 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

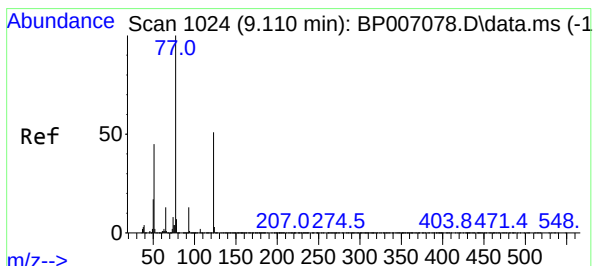
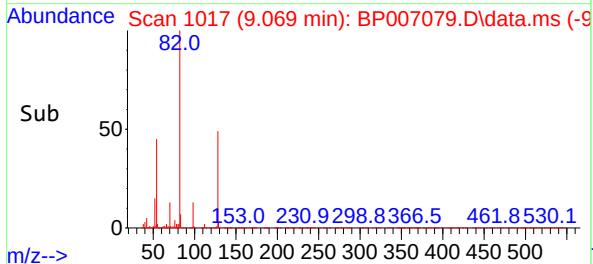
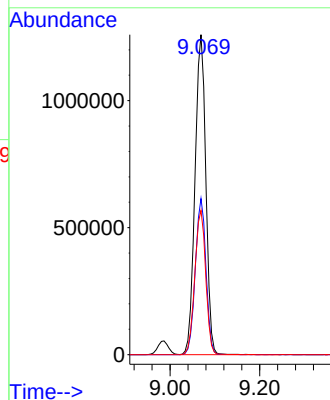
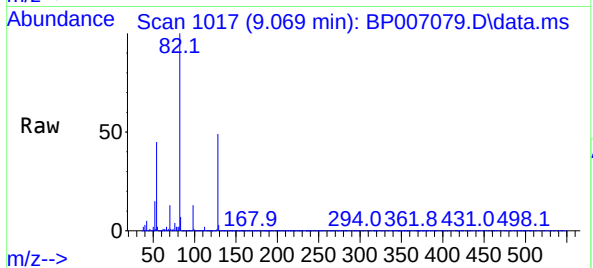
Tgt Ion: 82 Resp: 2106201

Ion	Ratio	Lower	Upper
82	100		
128	48.8	35.7	53.5
54	45.1	35.0	52.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

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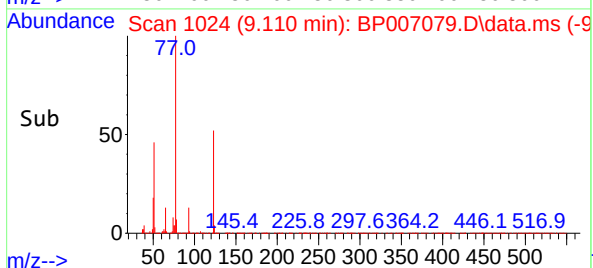
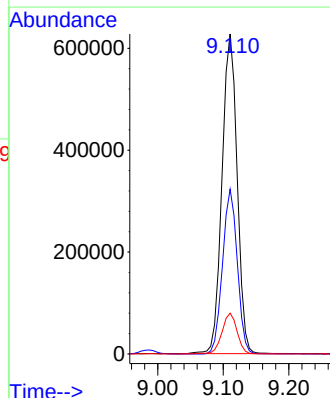
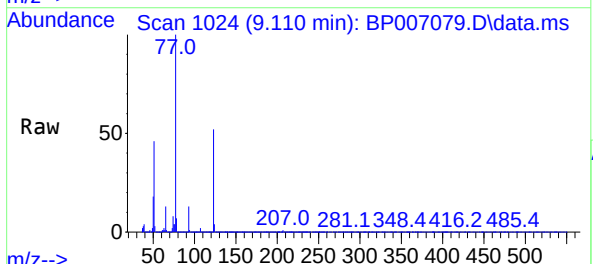
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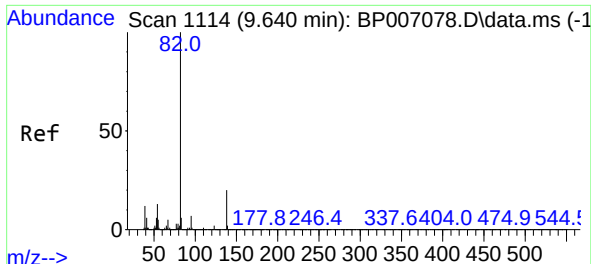


#24
Nitrobenzene
Concen: 42.137 ng
RT: 9.110 min Scan# 1024
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Tgt Ion: 77 Resp: 1004664

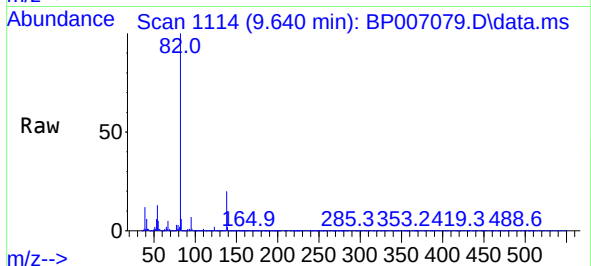
Ion	Ratio	Lower	Upper
77	100		
123	51.5	38.2	57.2
65	12.8	11.4	17.2





#25
Isophorone
Concen: 43.559 ng
RT: 9.640 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

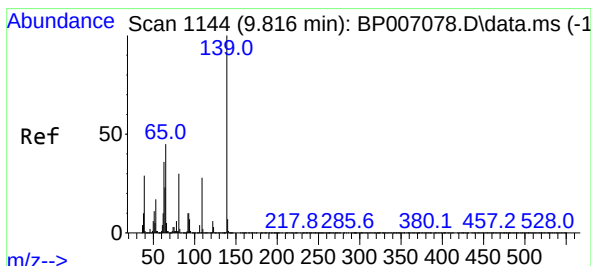
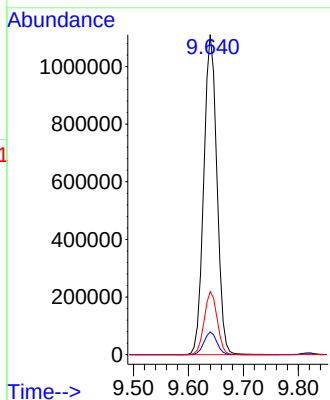
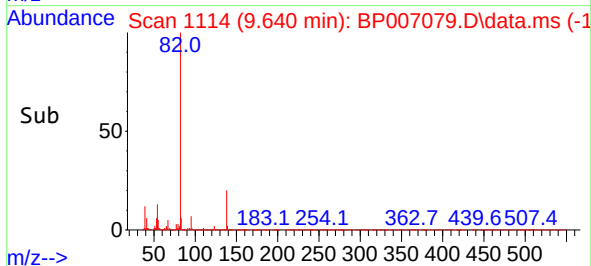
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



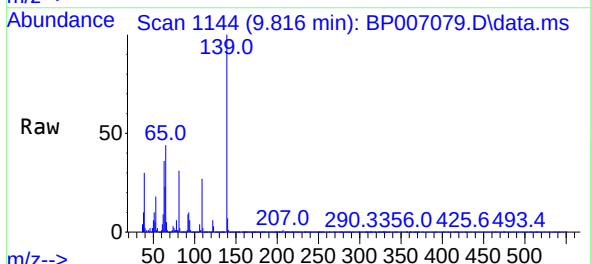
Tgt Ion: 82 Resp: 1840205
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 19.7 15.0 22.4

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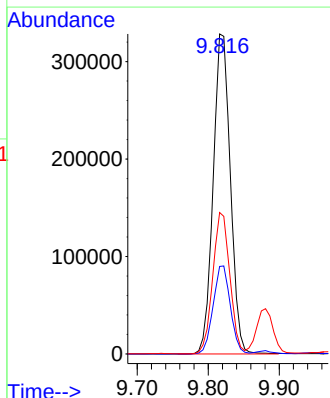
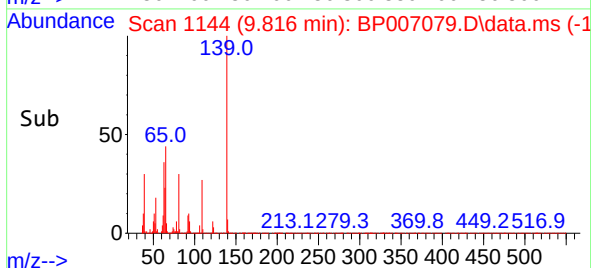
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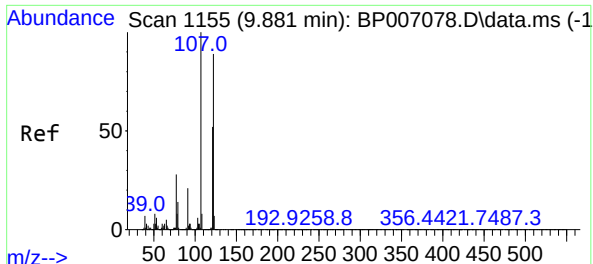


#26
2-Nitrophenol
Concen: 53.408 ng
RT: 9.816 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



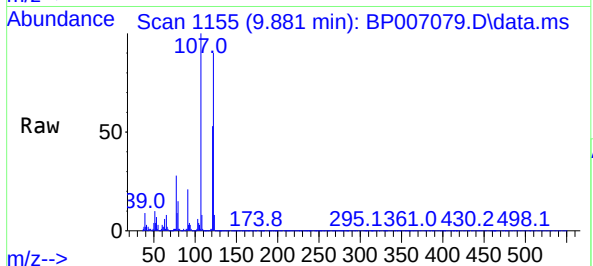
Tgt Ion: 139 Resp: 552097
Ion Ratio Lower Upper
139 100
109 27.3 28.8 43.2#
65 44.2 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 45.372 ng
RT: 9.881 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

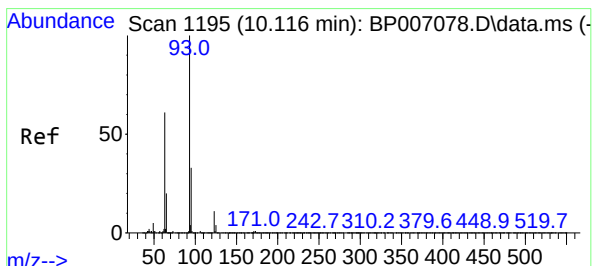
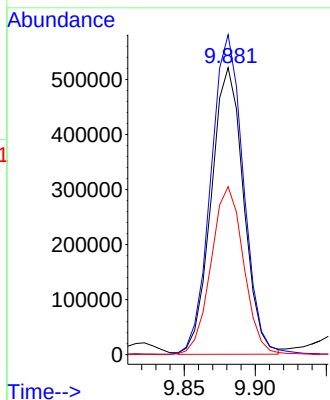
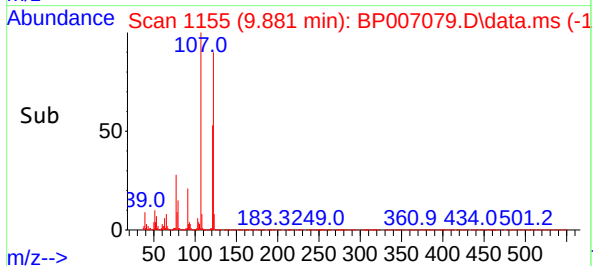
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



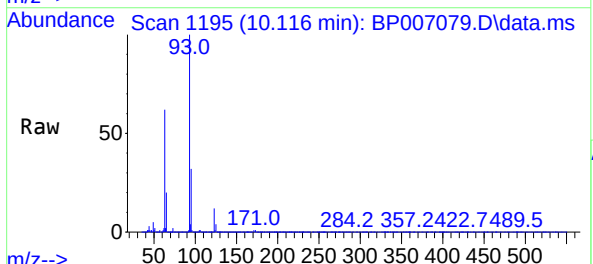
Tgt Ion:122 Resp: 825322
Ion Ratio Lower Upper
122 100
107 111.5 94.5 141.7
121 58.5 47.4 71.2

Manual Integrations
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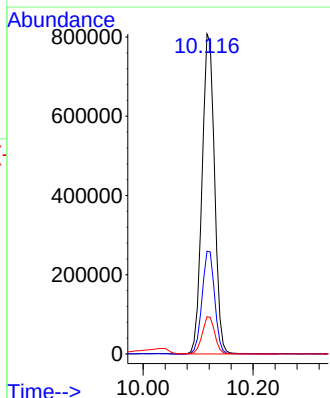
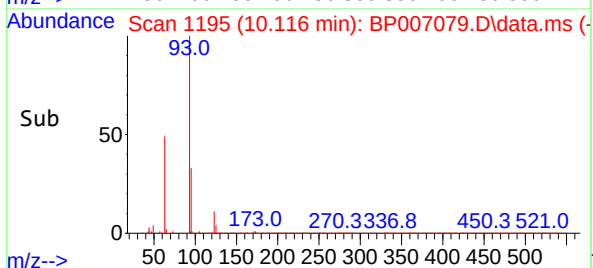
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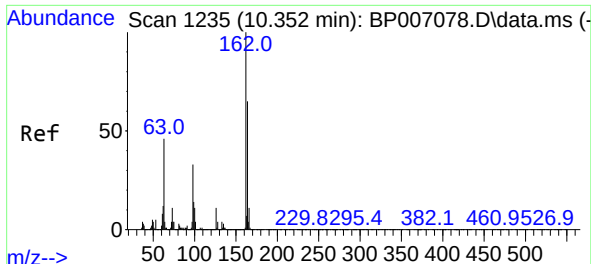


#28
bis(2-Chloroethoxy)methane
Concen: 49.678 ng
RT: 10.116 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



Tgt Ion: 93 Resp: 1273398
Ion Ratio Lower Upper
93 100
95 32.1 25.9 38.9
123 11.6 10.2 15.2





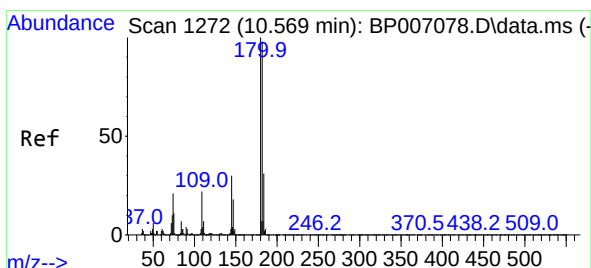
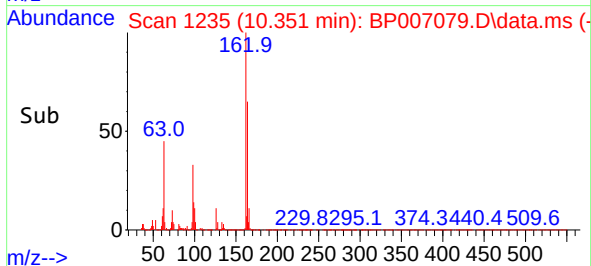
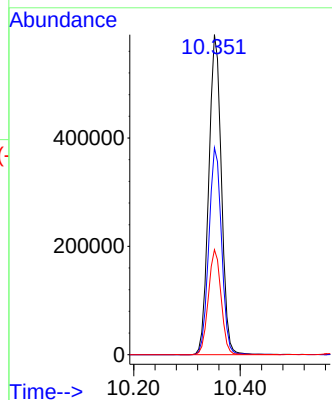
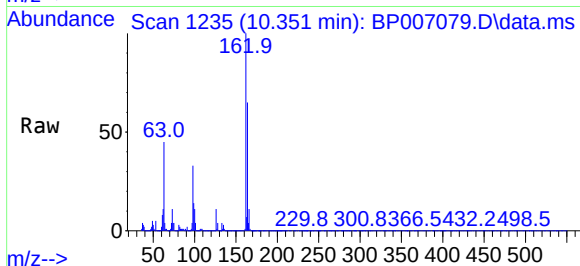
#29
2,4-Dichlorophenol
Concen: 46.942 ng
RT: 10.351 min Scan# 1235
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:162 Resp: 975532
Ion Ratio Lower Upper
162 100
164 64.6 44.9 84.9
98 32.8 14.3 54.3

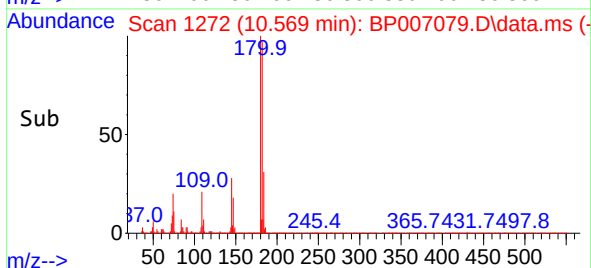
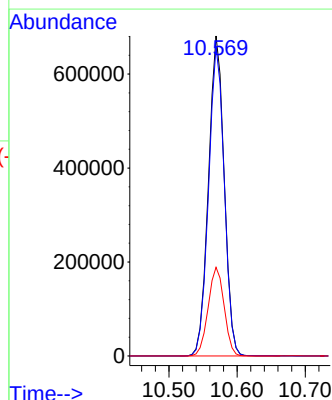
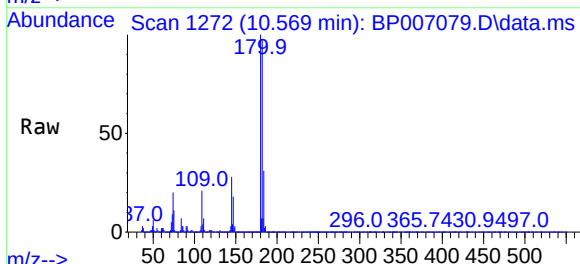
Manual Integrations
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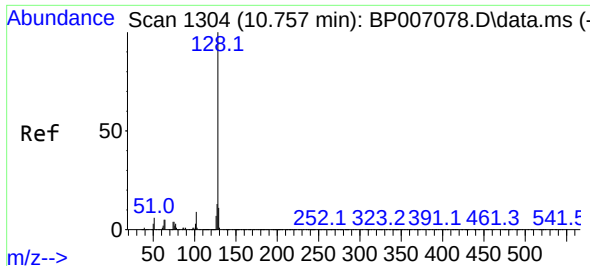
mohammad
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#30
1,2,4-Trichlorobenzene
Concen: 46.247 ng
RT: 10.569 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

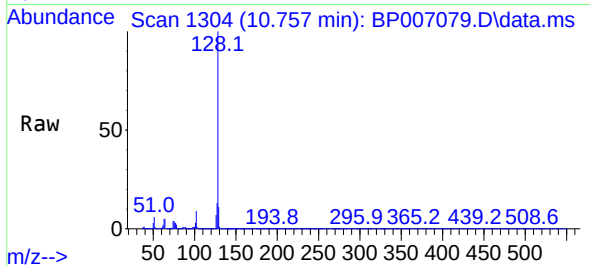
Tgt Ion:180 Resp: 1092863
Ion Ratio Lower Upper
180 100
182 96.6 77.9 116.9
145 27.7 24.7 37.1





#31
Naphthalene
Concen: 43.227 ng
RT: 10.757 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

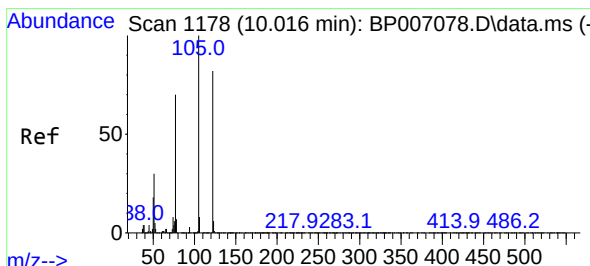
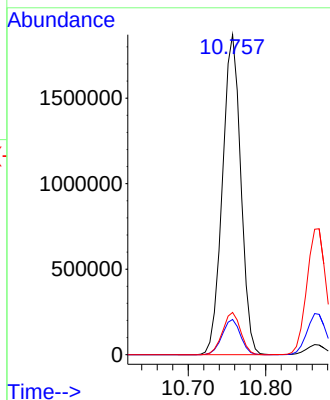
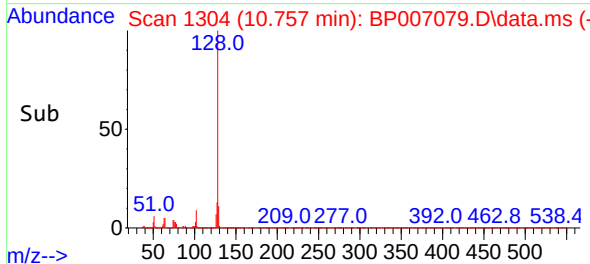
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



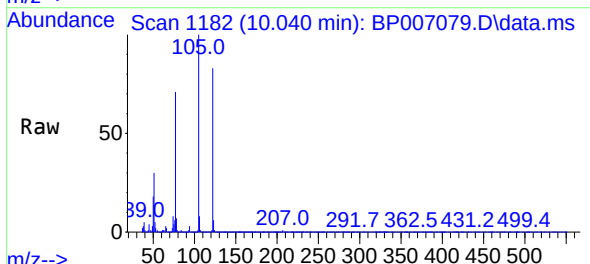
Tgt Ion:128 Resp: 3074483
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.2 10.7 16.1

Manual Integrations
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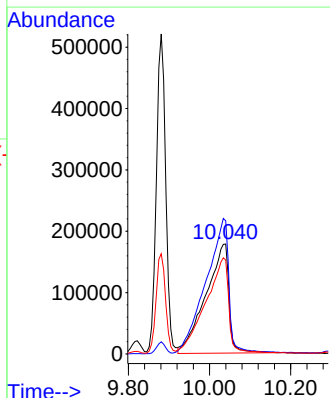
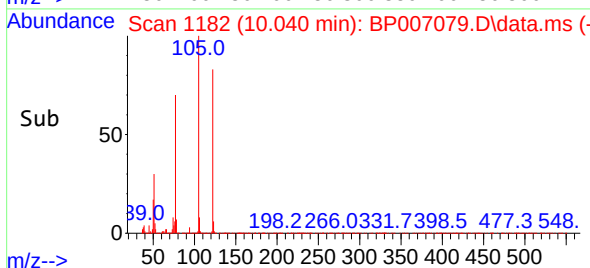
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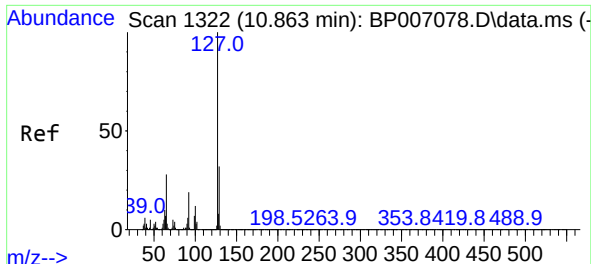


#32
Benzoic acid
Concen: 64.941 ng
RT: 10.040 min Scan# 1182
Delta R.T. 0.023 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



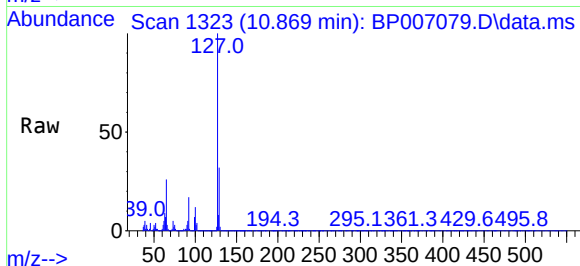
Tgt Ion:122 Resp: 705512
Ion Ratio Lower Upper
122 100
105 121.0 103.2 143.2
77 85.4 76.2 116.2





#33
4-Chloroaniline
Concen: 46.848 ng
RT: 10.869 min Scan# 1323
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

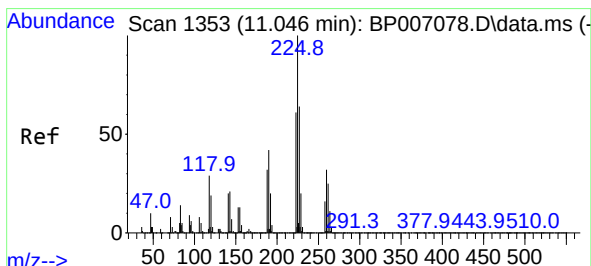
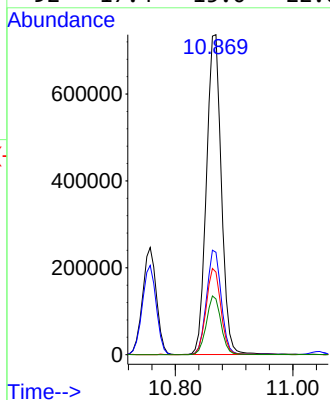
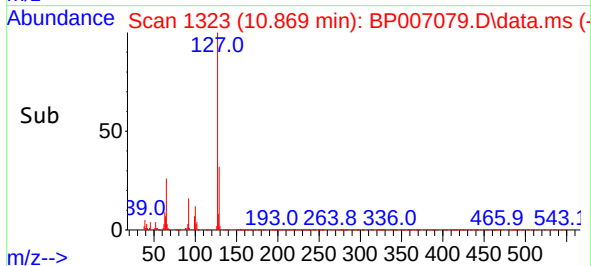
Instrument :
BNA_P
ClientSampleId :
SSTDICC050



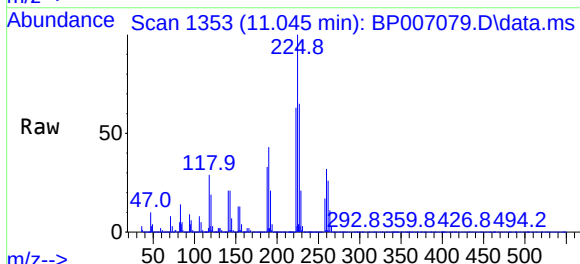
Tgt Ion:127 Resp: 1293728
Ion Ratio Lower Upper
127 100
129 32.0 26.1 39.1
65 25.8 22.5 33.7
92 17.4 15.0 22.6

Manual Integrations
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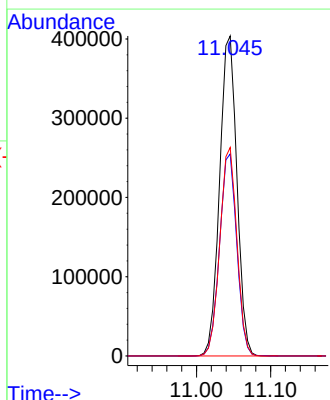
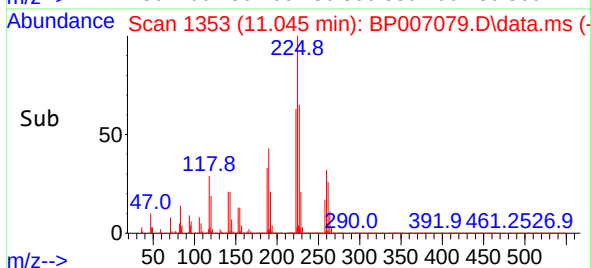
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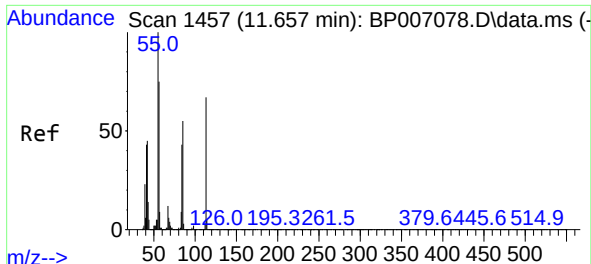


#34
Hexachlorobutadiene
Concen: 47.022 ng
RT: 11.045 min Scan# 1353
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



Tgt Ion:225 Resp: 654377
Ion Ratio Lower Upper
225 100
223 63.1 51.0 76.6
227 65.1 51.4 77.2





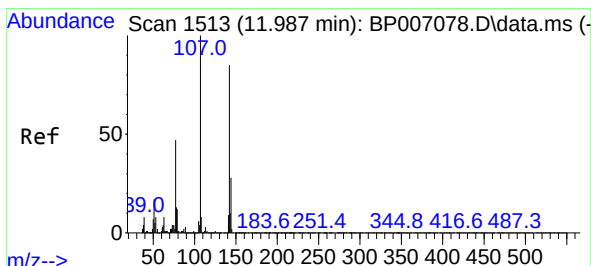
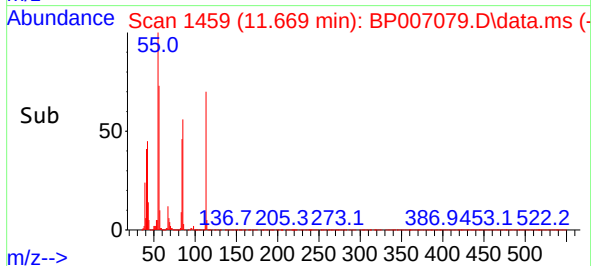
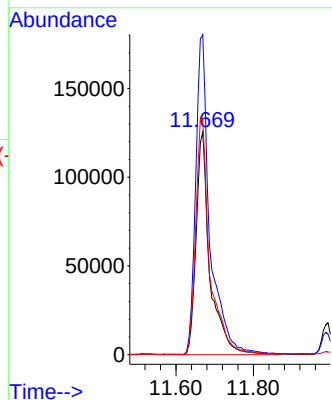
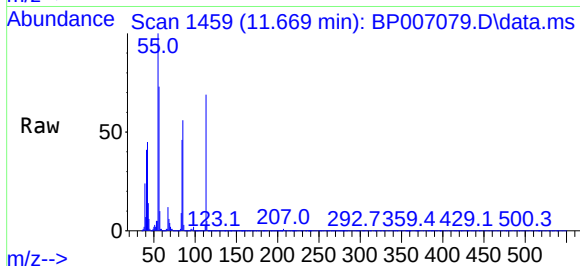
#35
Caprolactam
Concen: 54.126 ng
RT: 11.669 min Scan# 1459
Delta R.T. 0.012 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Tgt Ion	Ratio	Lower	Upper
113	100		
55	143.9	98.9	138.9#
56	105.2	71.7	111.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

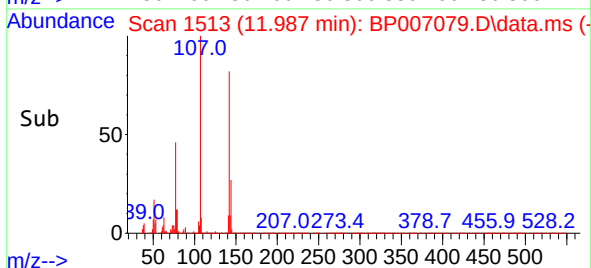
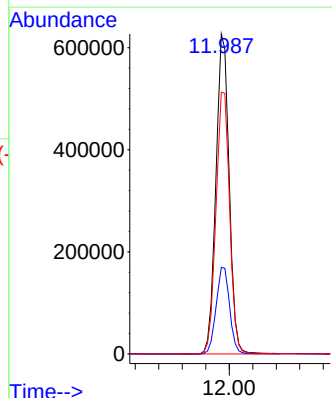
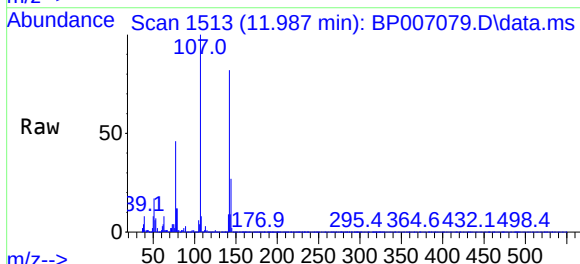
Manual Integrations
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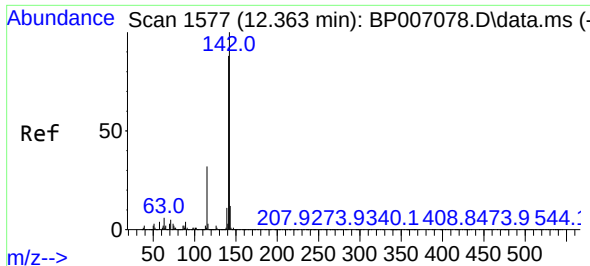
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#36
4-Chloro-3-methylphenol
Concen: 46.730 ng
RT: 11.987 min Scan# 1513
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

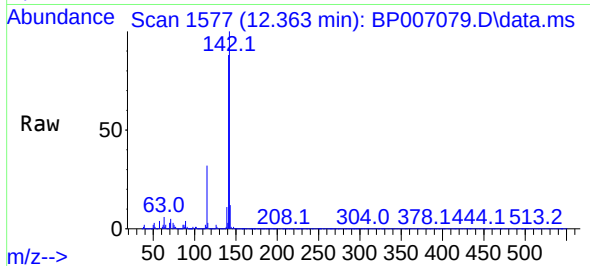
Tgt Ion	Ratio	Lower	Upper
107	100		
144	27.1	21.1	31.7
142	81.8	66.0	99.0





#37
2-Methylnaphthalene
Concen: 42.530 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

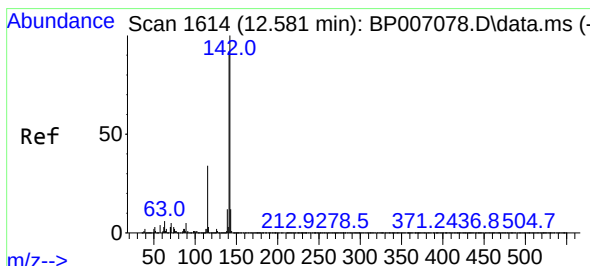
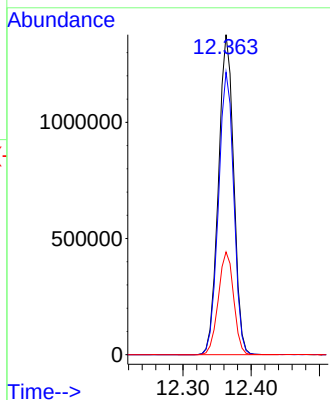
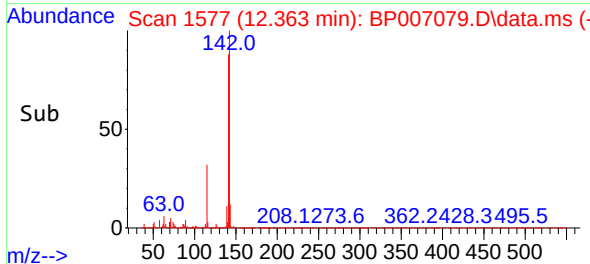
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



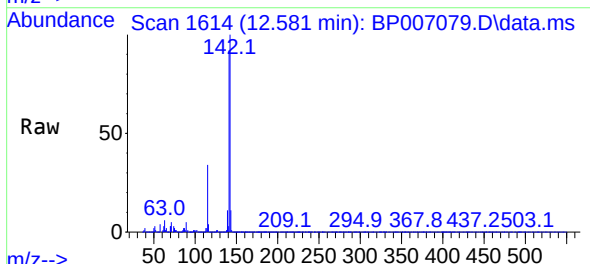
Tgt Ion:142 Resp: 2144486
Ion Ratio Lower Upper
142 100
141 88.3 71.8 107.6
115 32.1 31.6 47.4

Manual Integrations
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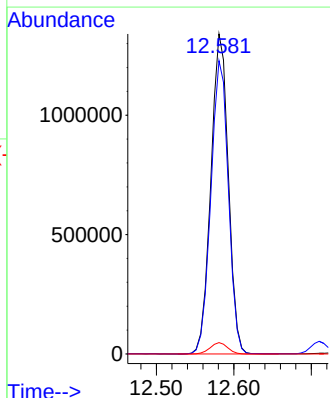
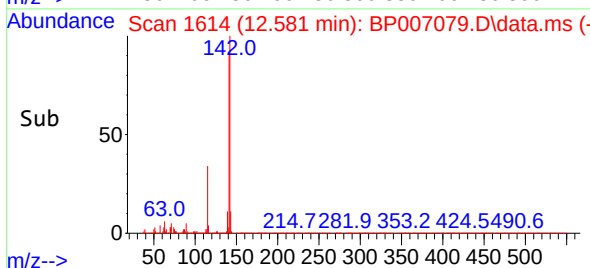
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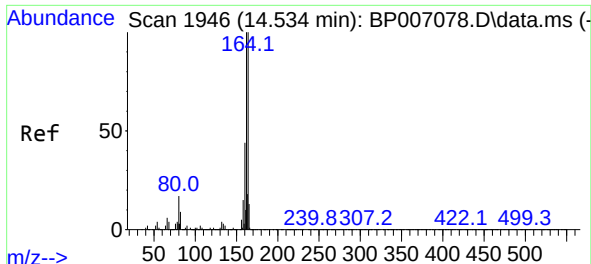


#38
1-Methylnaphthalene
Concen: 43.922 ng
RT: 12.581 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



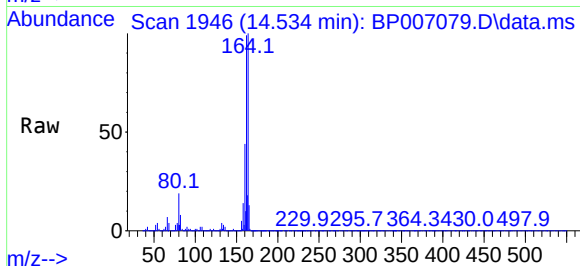
Tgt Ion:142 Resp: 2091195
Ion Ratio Lower Upper
142 100
141 91.6 73.3 109.9
116 3.6 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.534 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

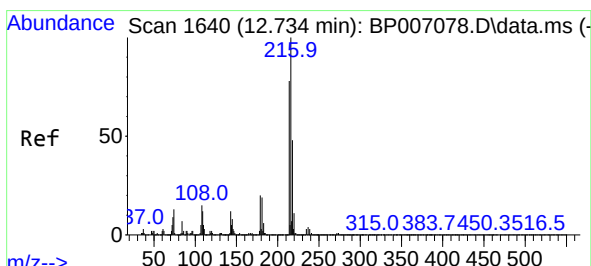
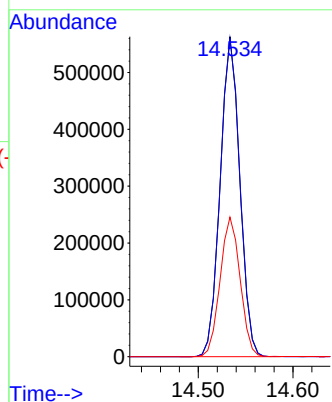
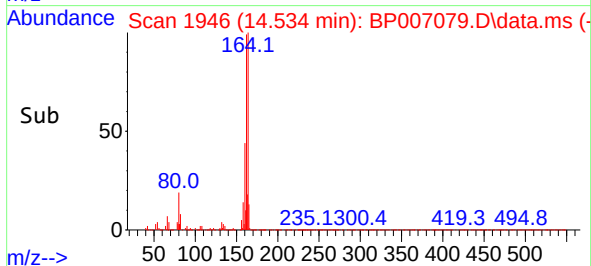
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



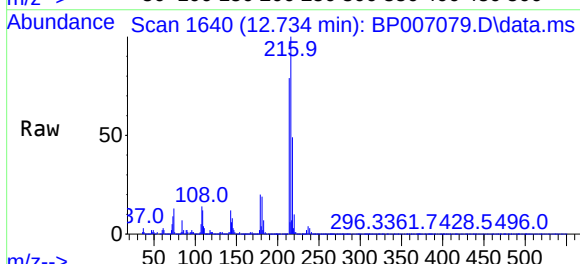
Tgt Ion:164 Resp: 810088
Ion Ratio Lower Upper
164 100
162 99.4 80.2 120.2
160 43.6 34.5 51.7

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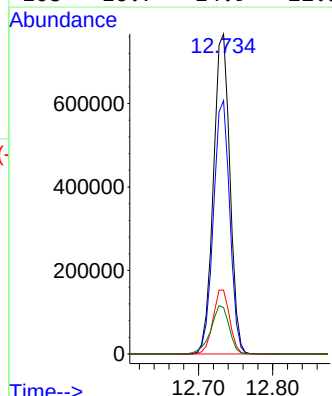
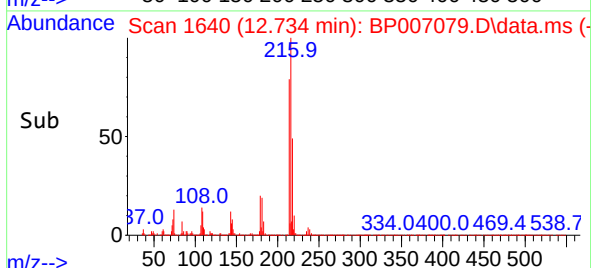
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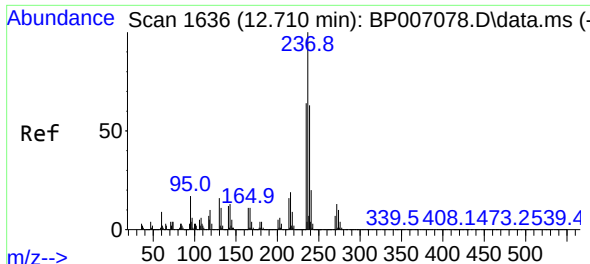


#40
1,2,4,5-Tetrachlorobenzene
Concen: 45.938 ng
RT: 12.734 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



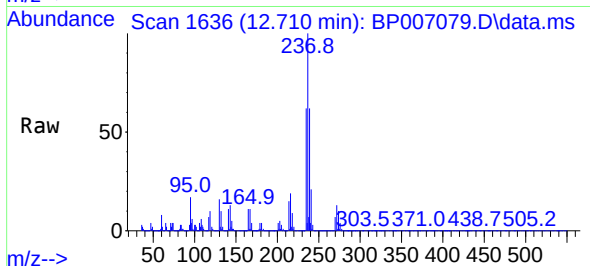
Tgt Ion:216 Resp: 1184275
Ion Ratio Lower Upper
216 100
214 78.5 61.9 92.9
179 20.1 16.8 25.2
108 16.7 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 54.561 ng
RT: 12.710 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

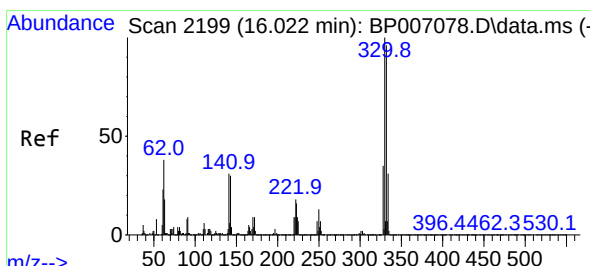
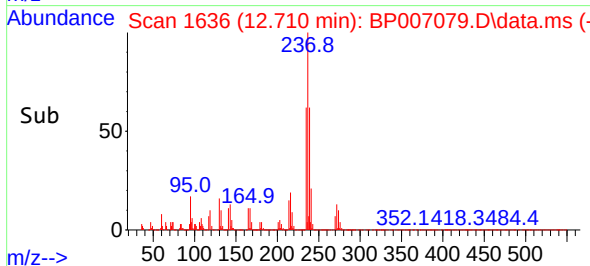
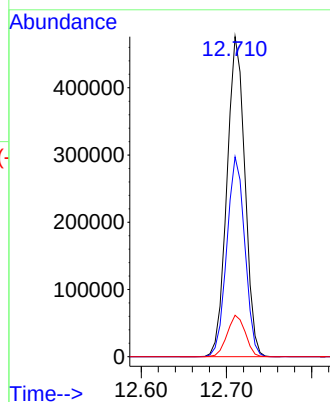
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:237 Resp: 698706
Ion Ratio Lower Upper
237 100
235 62.5 44.5 84.5
272 12.9 0.0 32.5

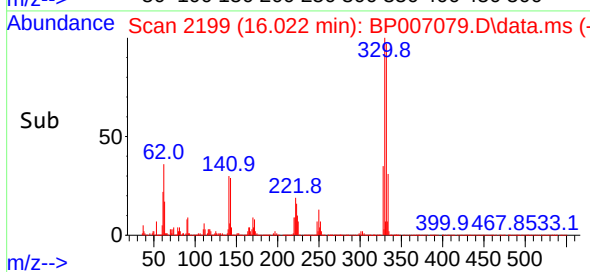
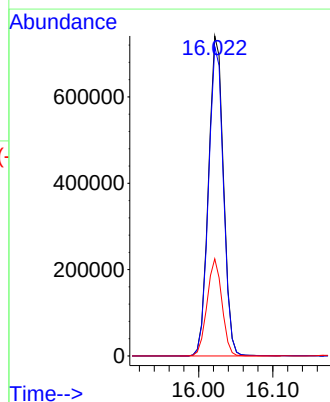
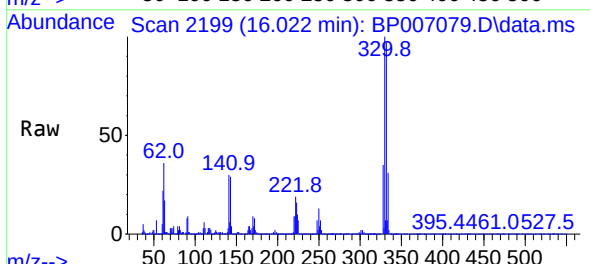
Manual Integrations
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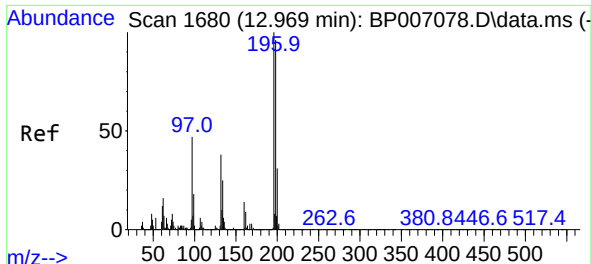
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#42
2,4,6-Tribromophenol
Concen: 106.539 ng
RT: 16.022 min Scan# 2199
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Tgt Ion:330 Resp: 1037929
Ion Ratio Lower Upper
330 100
332 96.5 77.8 116.8
141 30.3 25.4 38.2





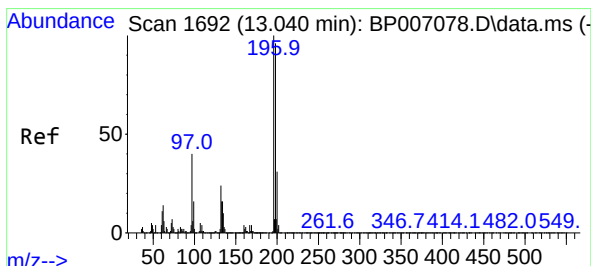
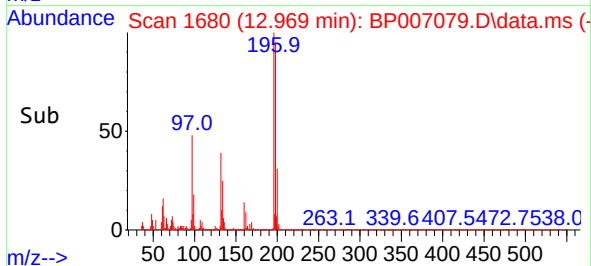
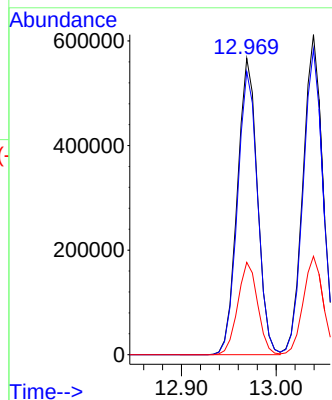
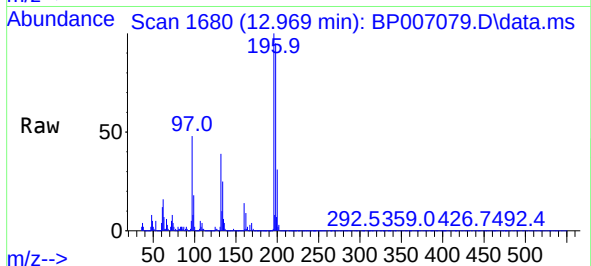
#43
2,4,6-Trichlorophenol
Concen: 49.999 ng
RT: 12.969 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Tgt Ion:196 Resp: 833246
Ion Ratio Lower Upper
196 100
198 95.5 79.5 119.3
200 31.2 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

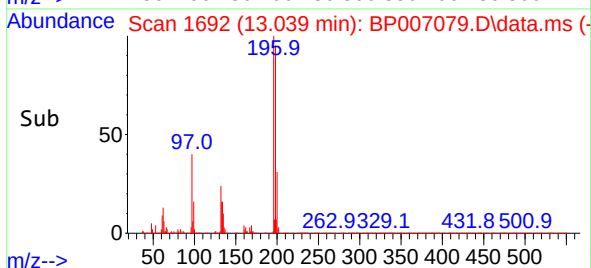
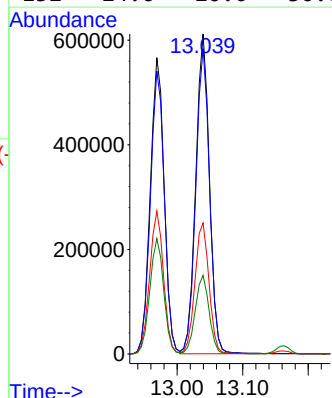
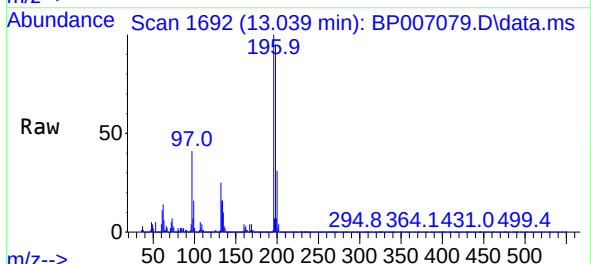
Manual Integrations
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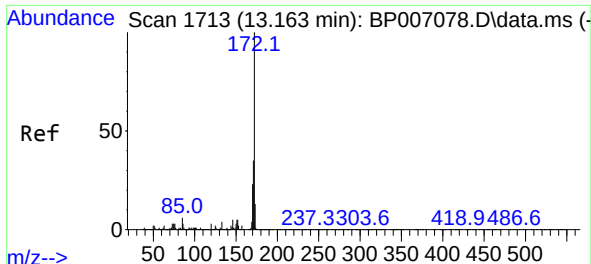
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#44
2,4,5-Trichlorophenol
Concen: 48.557 ng
RT: 13.039 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

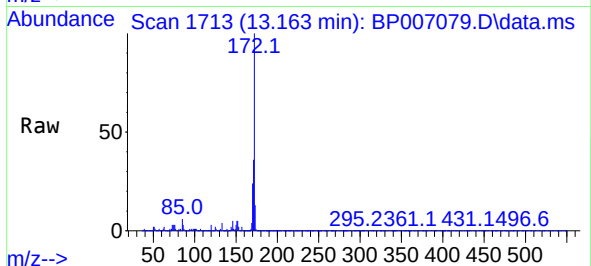
Tgt Ion:196 Resp: 891598
Ion Ratio Lower Upper
196 100
198 95.5 74.7 112.1
97 40.9 37.4 56.0
132 24.6 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 89.447 ng
RT: 13.163 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

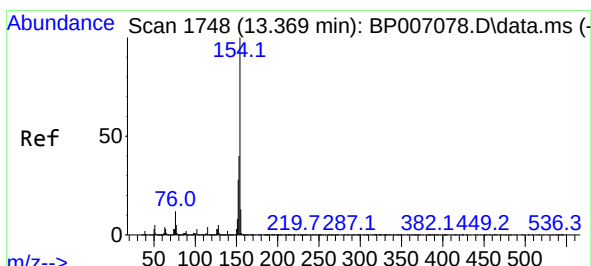
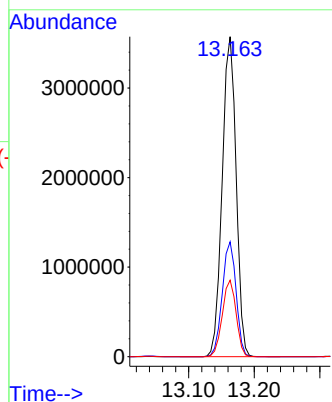
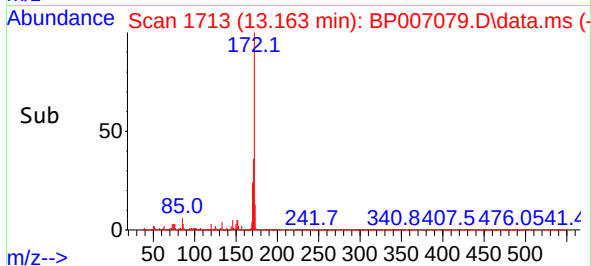
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



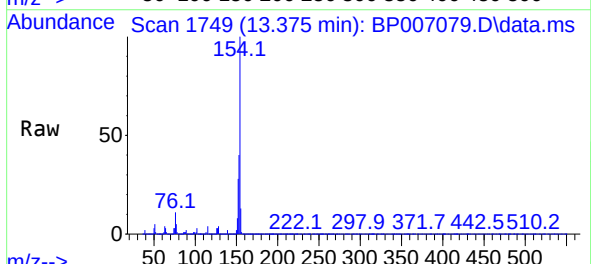
Tgt Ion:172 Resp: 5248814
Ion Ratio Lower Upper
172 100
171 35.9 27.9 41.9
170 23.9 18.6 27.8

Manual Integrations
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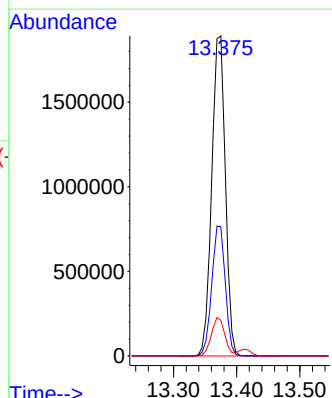
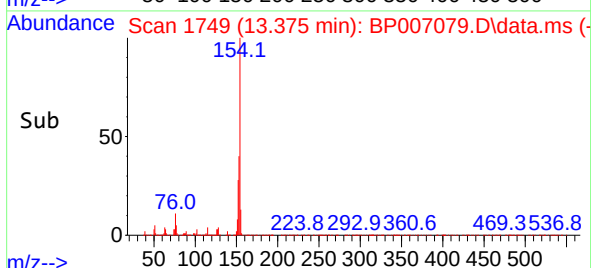
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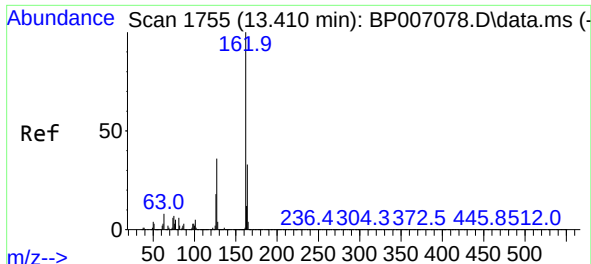


#46
1,1'-Biphenyl
Concen: 44.701 ng
RT: 13.375 min Scan# 1749
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



Tgt Ion:154 Resp: 2824664
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 11.2 0.0 30.8





#47
2-Chloronaphthalene
Concen: 44.140 ng
RT: 13.410 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

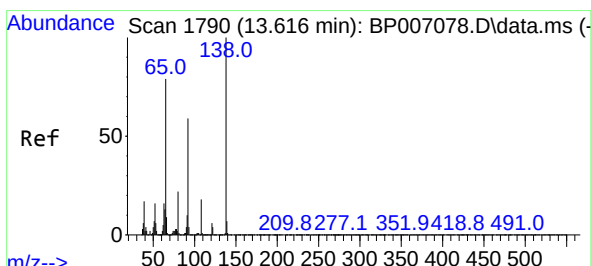
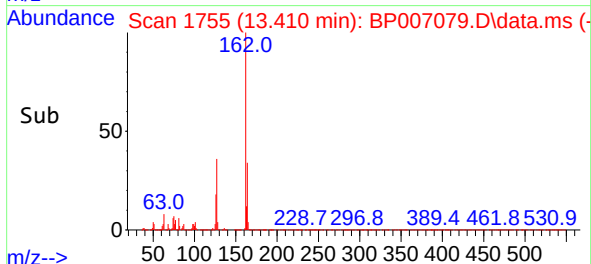
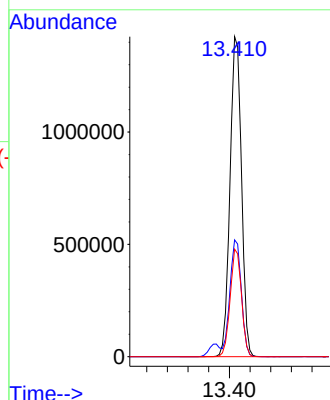
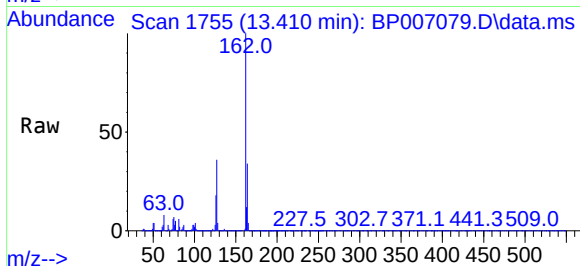
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:162 Resp: 2197641

Ion	Ratio	Lower	Upper
162	100		
127	36.5	31.4	47.0
164	33.6	26.6	39.8

Manual Integrations
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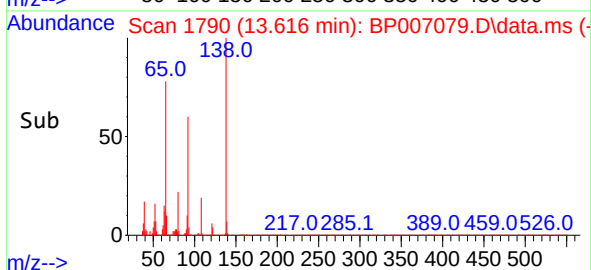
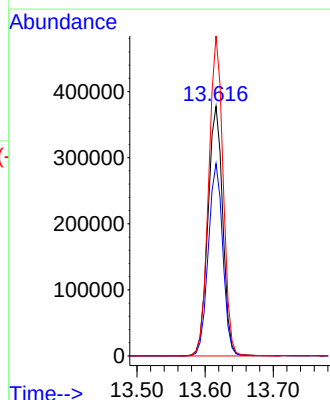
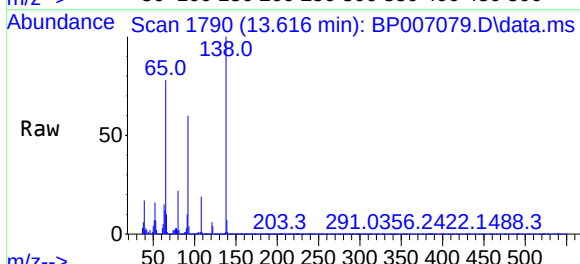
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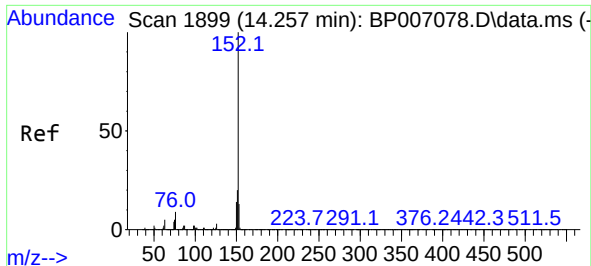


#48
2-Nitroaniline
Concen: 50.007 ng
RT: 13.616 min Scan# 1790
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Tgt Ion: 65 Resp: 570481

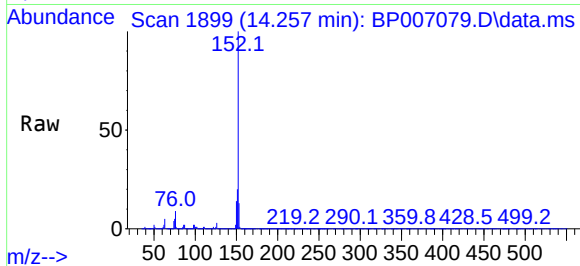
Ion	Ratio	Lower	Upper
65	100		
92	77.0	57.7	86.5
138	128.2	92.1	138.1





#49
Acenaphthylene
Concen: 45.689 ng
RT: 14.257 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

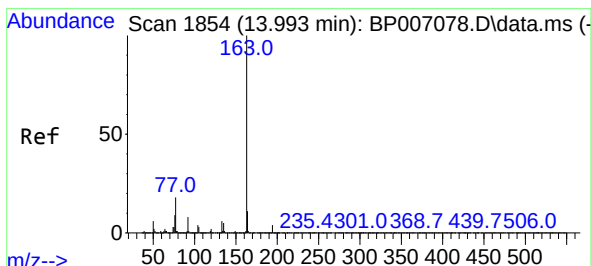
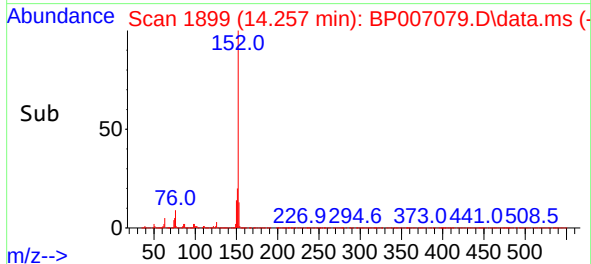
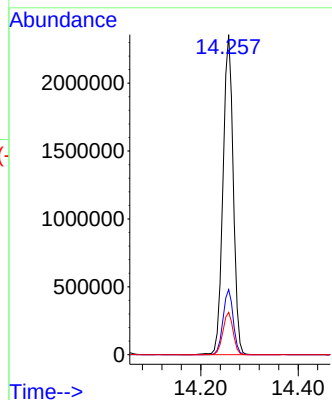
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



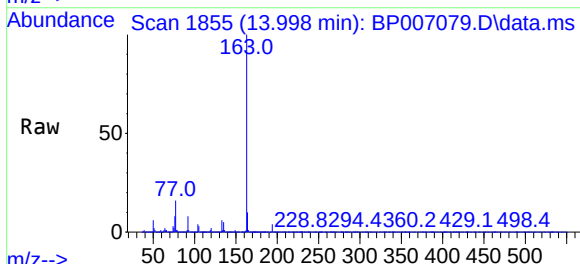
Tgt Ion:152 Resp: 3447115
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2
153 13.2 10.6 16.0

Manual Integrations
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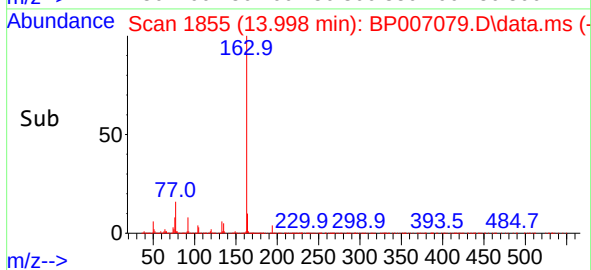
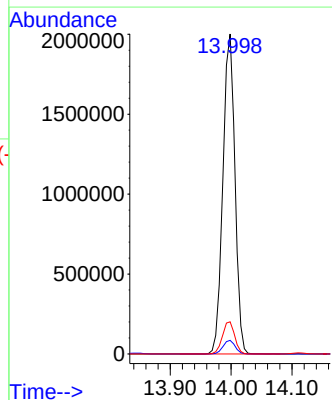
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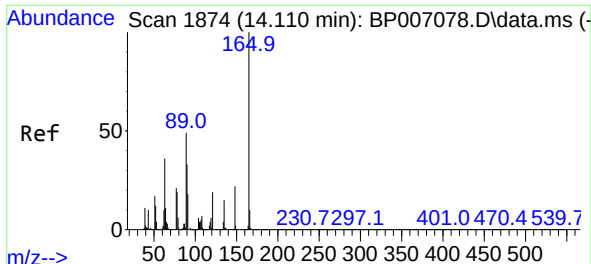


#50
Dimethylphthalate
Concen: 46.509 ng
RT: 13.998 min Scan# 1855
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



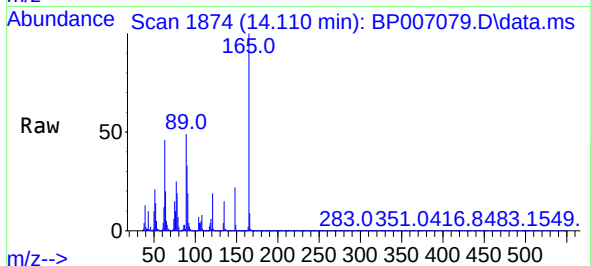
Tgt Ion:163 Resp: 2749903
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.1 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 45.784 ng
RT: 14.110 min Scan# 1874
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

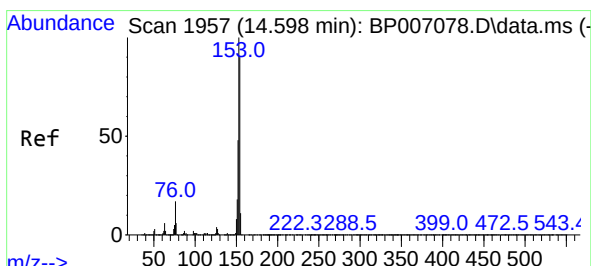
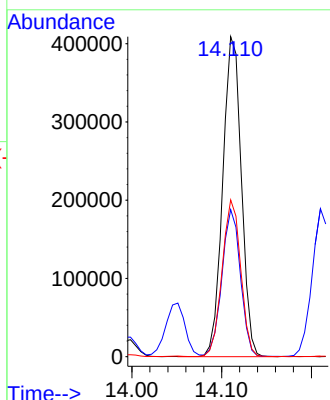
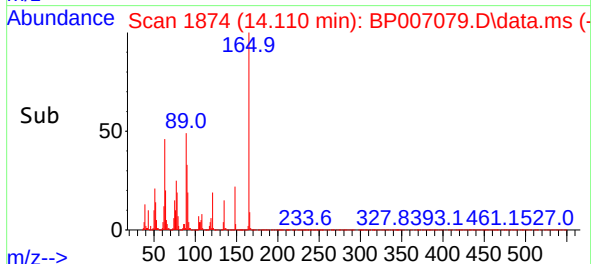
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



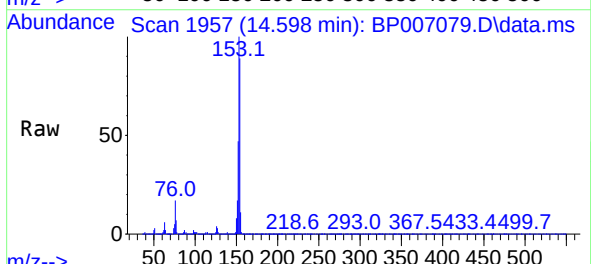
Tgt Ion:165 Resp: 589130
Ion Ratio Lower Upper
165 100
63 46.0 41.3 61.9
89 49.0 44.8 67.2

Manual Integrations
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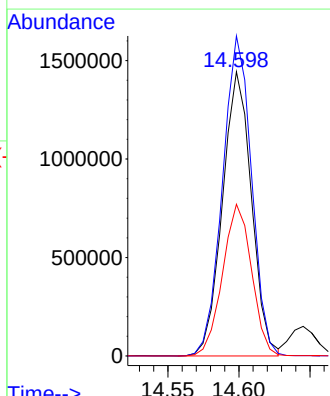
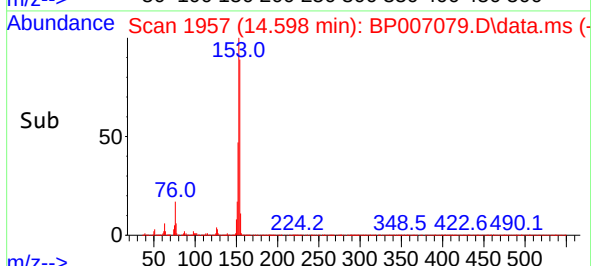
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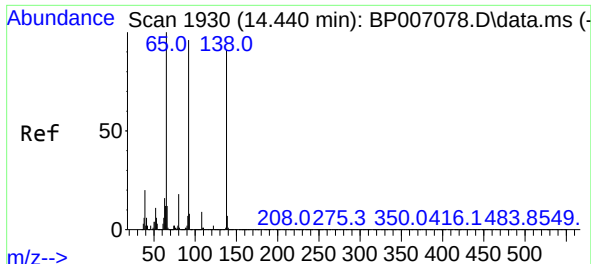


#52
Acenaphthene
Concen: 42.954 ng
RT: 14.598 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



Tgt Ion:154 Resp: 2051172
Ion Ratio Lower Upper
154 100
153 112.6 89.4 134.2
152 53.4 43.0 64.4





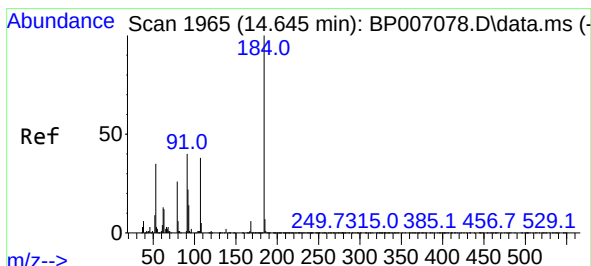
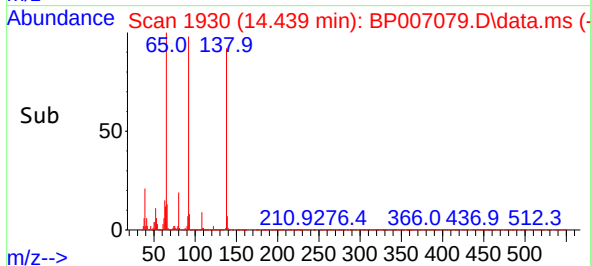
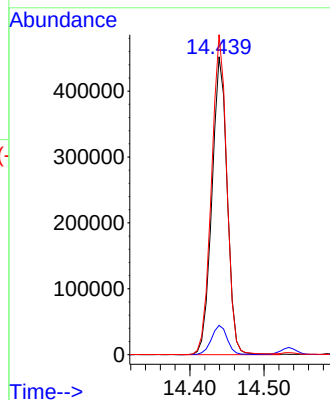
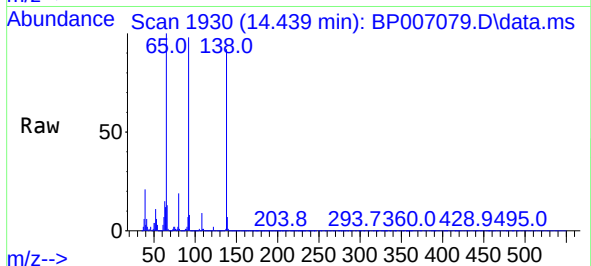
#53
3-Nitroaniline
Concen: 50.273 ng
RT: 14.439 min Scan# 1930
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:138 Resp: 646645
Ion Ratio Lower Upper
138 100
108 9.8 8.4 12.6
92 107.4 87.8 131.8

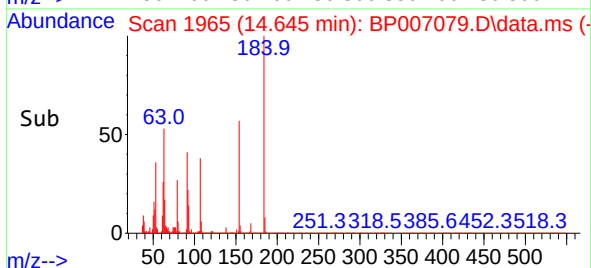
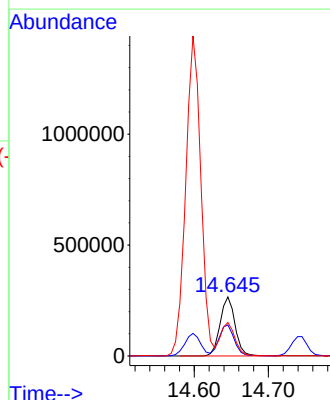
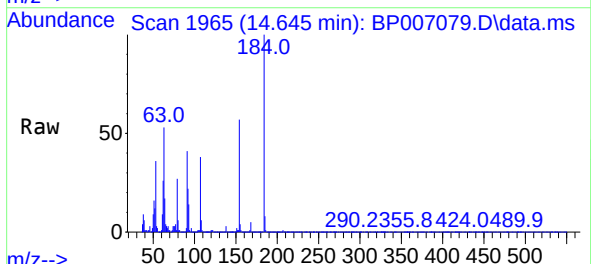
Manual Integrations
APPROVED

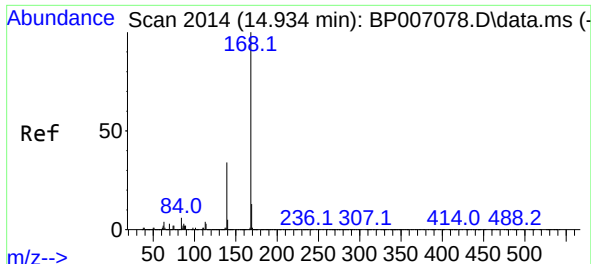
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#54
2,4-Dinitrophenol
Concen: 54.634 ng
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

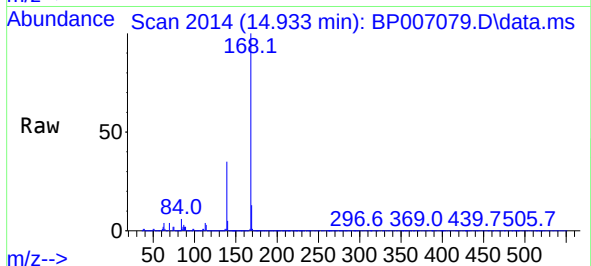
Tgt Ion:184 Resp: 372779
Ion Ratio Lower Upper
184 100
63 52.7 47.0 70.6
154 56.7 52.3 78.5





#55
Dibenzenofuran
Concen: 43.660 ng
RT: 14.933 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

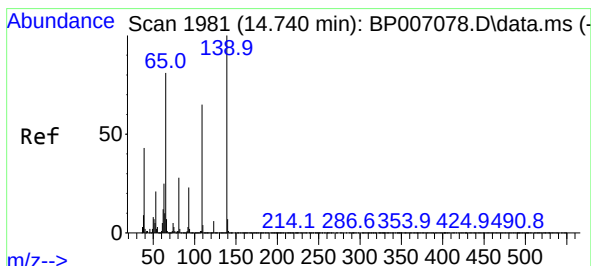
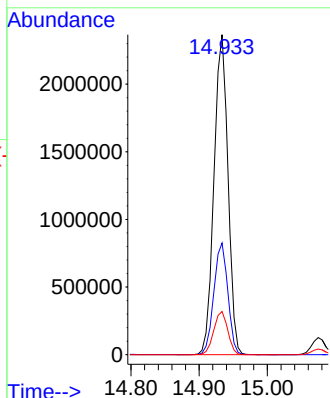
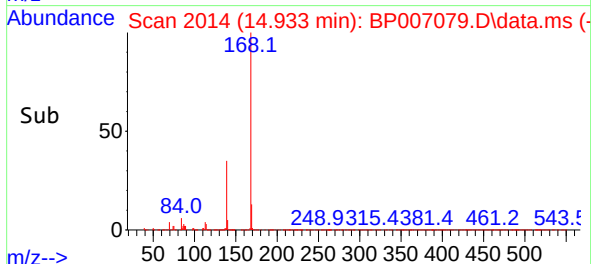
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



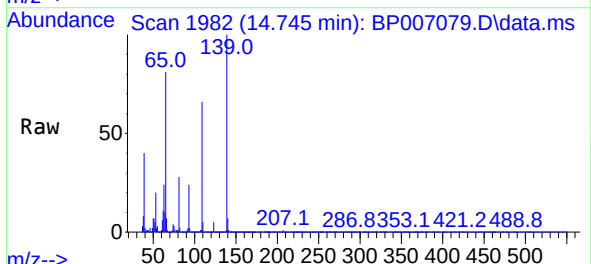
Tgt Ion:168 Resp: 3376950
Ion Ratio Lower Upper
168 100
139 34.9 31.0 46.6
169 13.5 10.8 16.2

Manual Integrations
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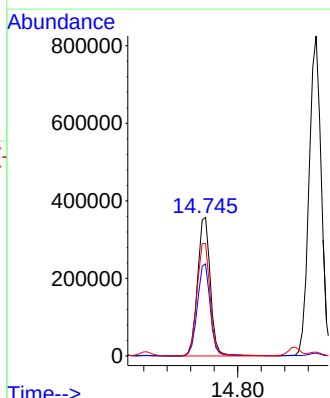
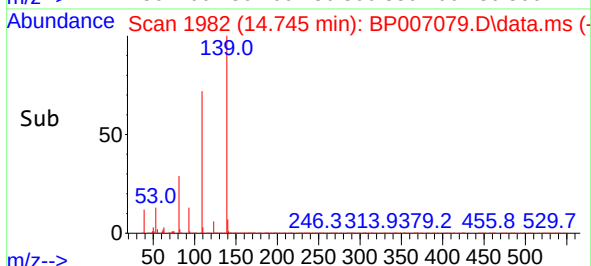
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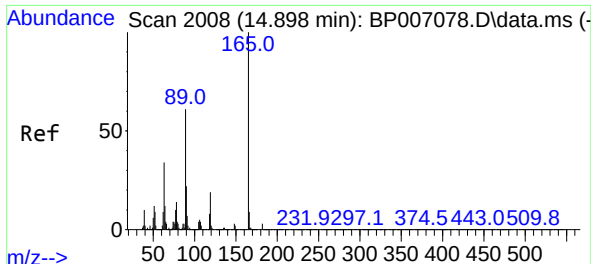


#56
4-Nitrophenol
Concen: 49.683 ng
RT: 14.745 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



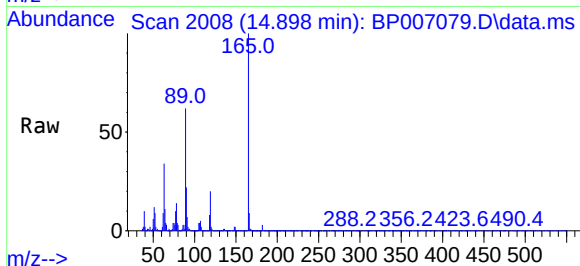
Tgt Ion:139 Resp: 542369
Ion Ratio Lower Upper
139 100
109 66.5 72.3 112.3#
65 81.2 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 48.101 ng
RT: 14.898 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

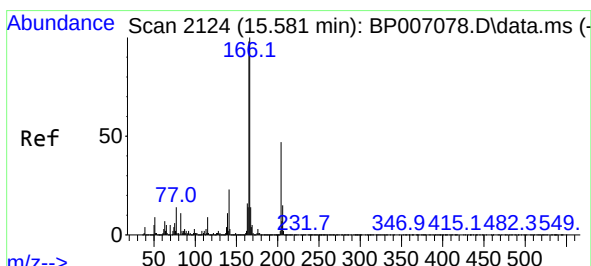
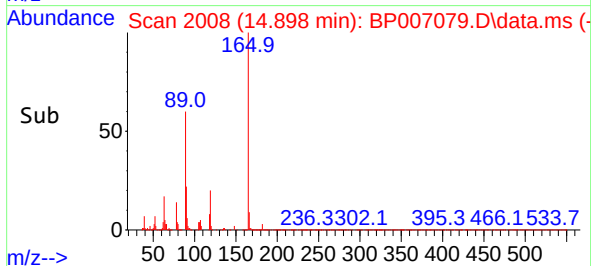
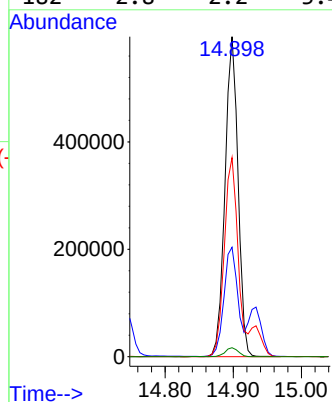
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



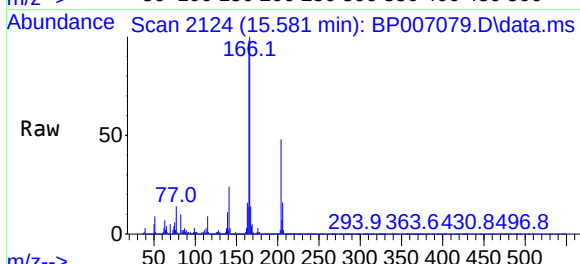
Tgt Ion:165 Resp: 792186
Ion Ratio Lower Upper
165 100
63 34.2 32.3 48.5
89 62.2 55.9 83.9
182 2.8 2.2 3.4

Manual Integrations
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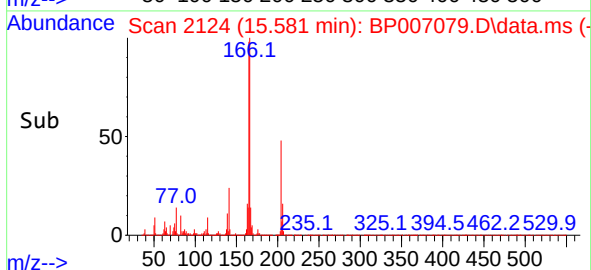
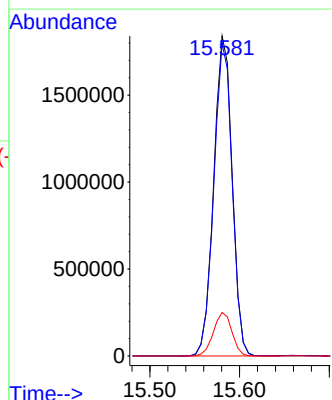
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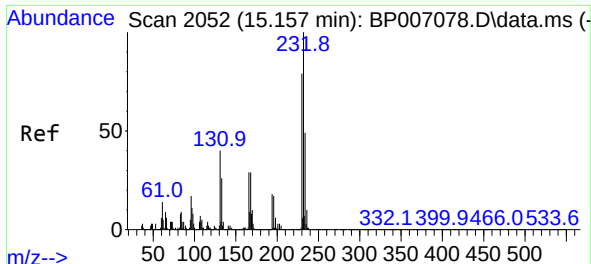


#58
Fluorene
Concen: 43.462 ng
RT: 15.581 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



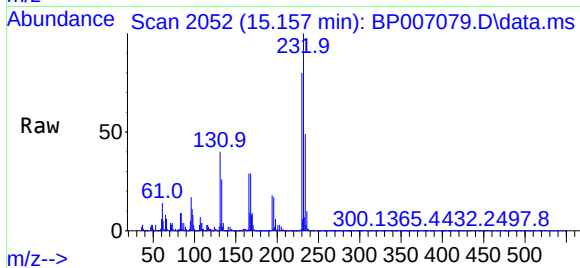
Tgt Ion:166 Resp: 2623717
Ion Ratio Lower Upper
166 100
165 97.7 78.0 117.0
167 13.6 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 49.065 ng
RT: 15.157 min Scan# 2052
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

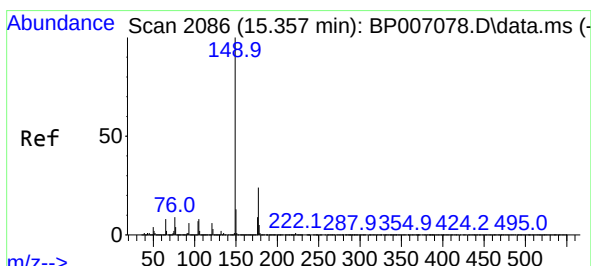
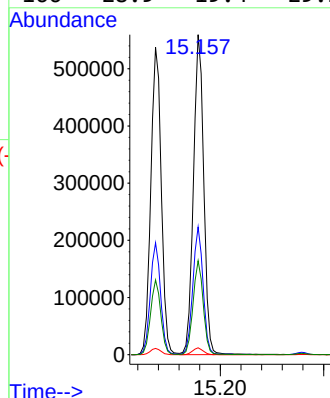
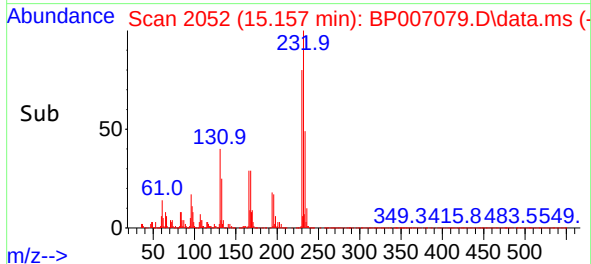
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



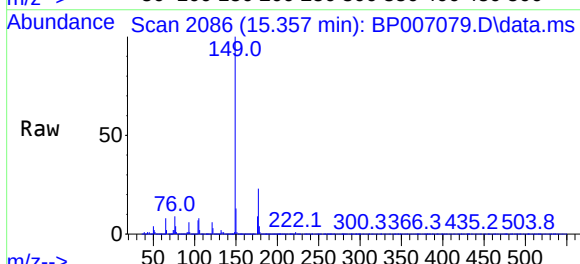
Tgt Ion:232 Resp: 774893
Ion Ratio Lower Upper
232 100
131 39.6 32.2 48.4
130 2.2 2.0 3.0
166 28.9 19.4 29.2

Manual Integrations
APPROVED

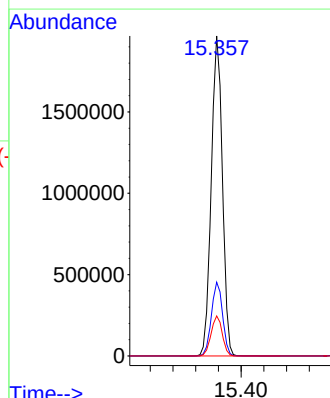
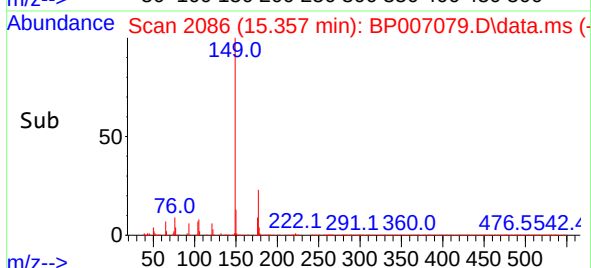
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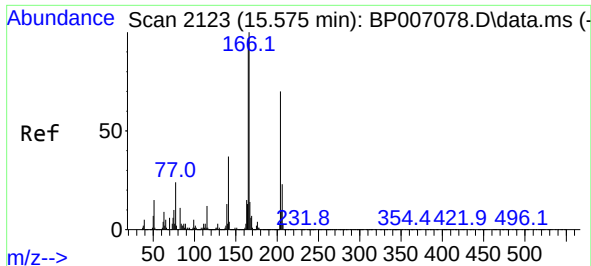


#60
Diethylphthalate
Concen: 46.760 ng
RT: 15.357 min Scan# 2086
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



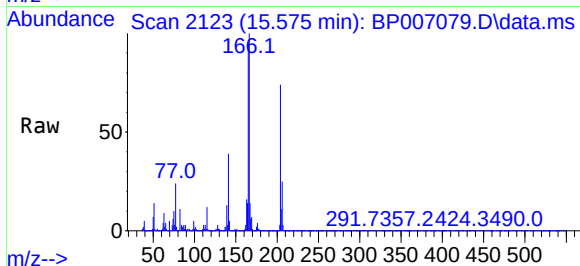
Tgt Ion:149 Resp: 2658997
Ion Ratio Lower Upper
149 100
177 23.1 17.5 26.3
150 12.5 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 45.823 ng
RT: 15.575 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

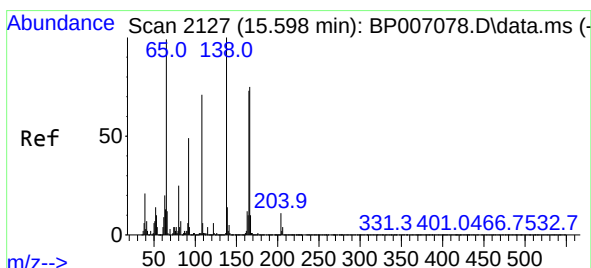
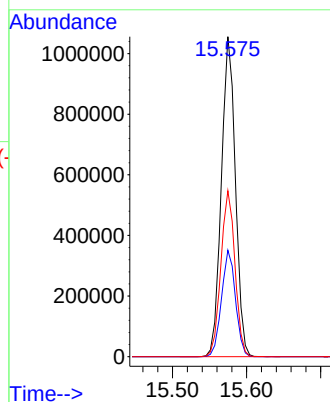
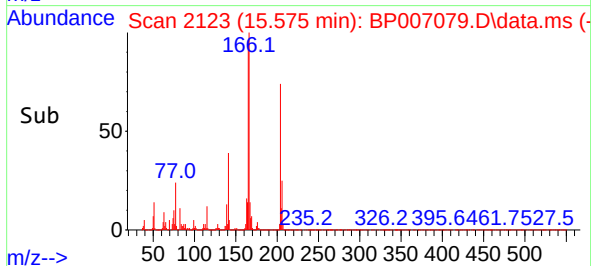
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



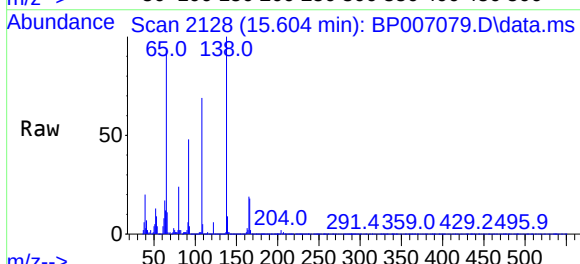
Tgt Ion:204 Resp: 1387500
Ion Ratio Lower Upper
204 100
206 33.3 26.6 40.0
141 51.9 48.6 73.0

Manual Integrations
APPROVED

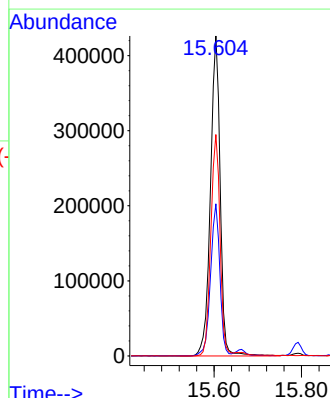
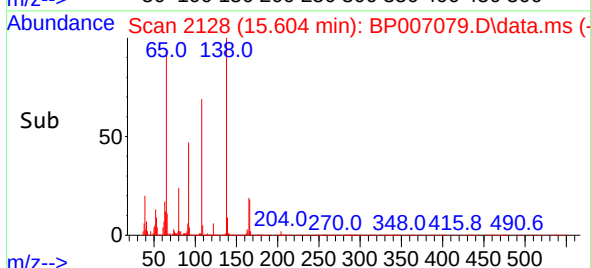
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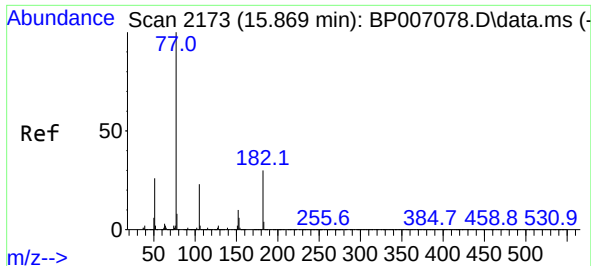


#62
4-Nitroaniline
Concen: 51.336 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



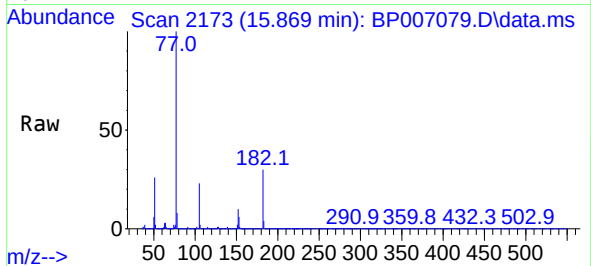
Tgt Ion:138 Resp: 663775
Ion Ratio Lower Upper
138 100
92 47.5 31.2 71.2
108 69.2 78.6 118.6#





#63
Azobenzene
Concen: 44.160 ng
RT: 15.869 min Scan# 2173
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

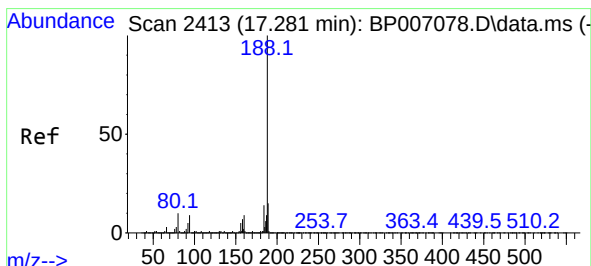
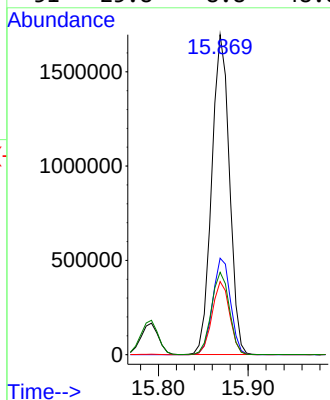
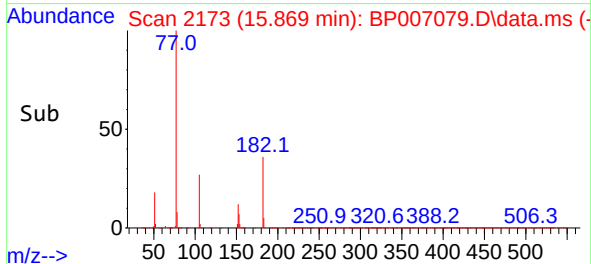
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



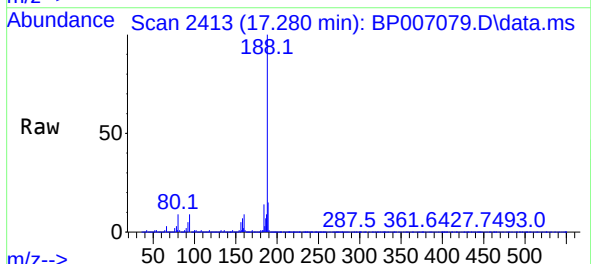
Tgt Ion: 77 Resp: 2325544
Ion Ratio Lower Upper
77 100
182 30.1 6.0 46.0
105 22.8 0.0 38.8
51 25.8 8.8 48.8

Manual Integrations
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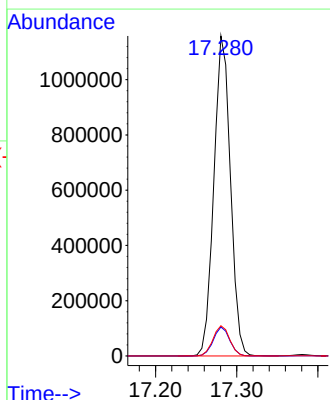
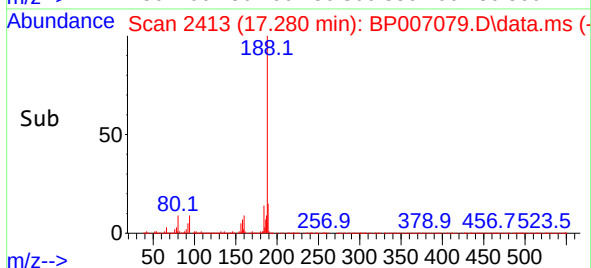
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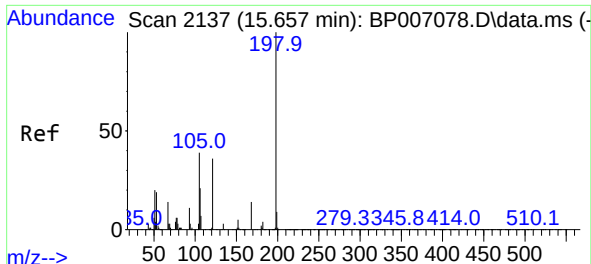


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.280 min Scan# 2413
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



Tgt Ion: 188 Resp: 1643262
Ion Ratio Lower Upper
188 100
94 9.0 5.6 8.4#
80 9.4 6.3 9.5





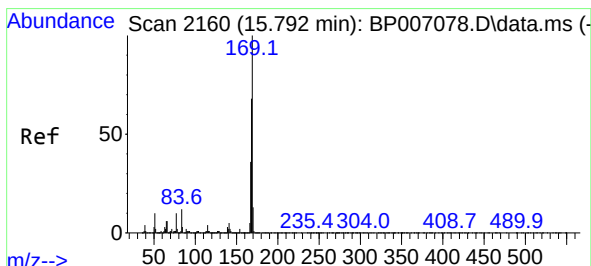
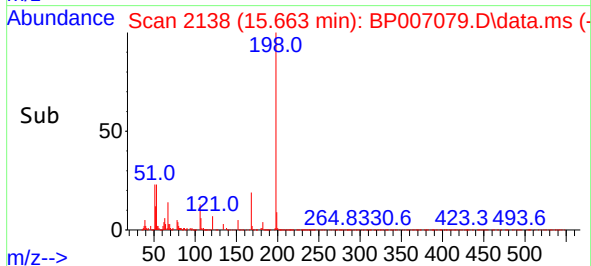
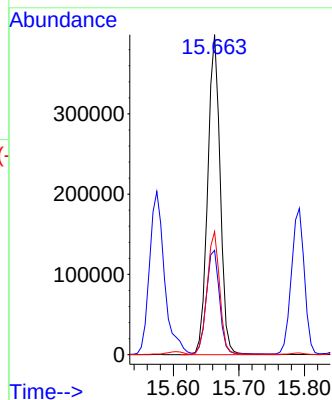
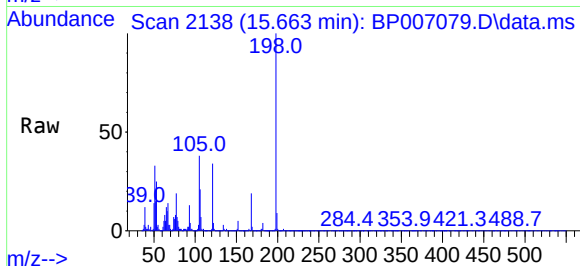
#65
4,6-Dinitro-2-methylphenol
Concen: 52.972 ng
RT: 15.663 min Scan# 2138
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Tgt Ion:198 Resp: 527874
Ion Ratio Lower Upper
198 100
51 32.6 14.0 54.0
105 38.5 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

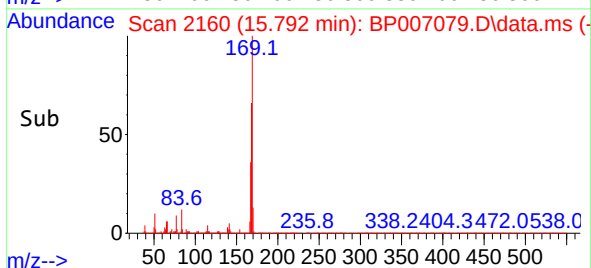
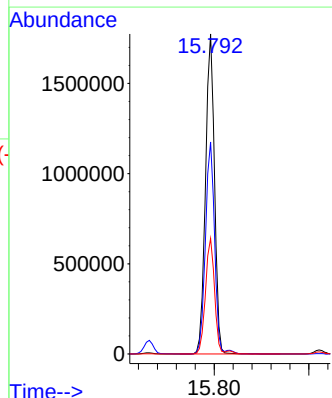
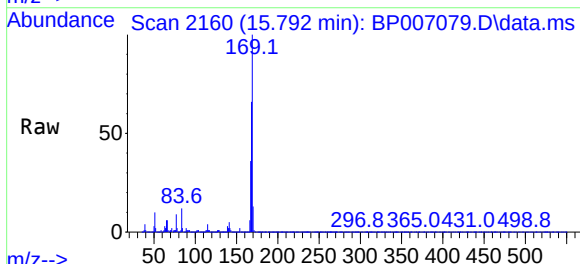
Manual Integrations
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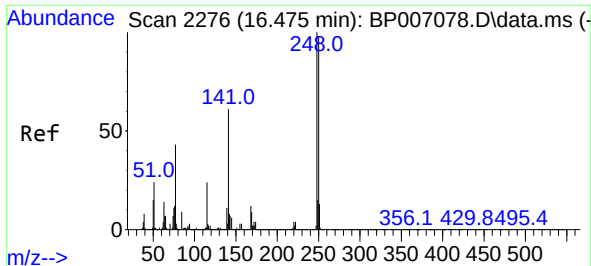
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#66
n-Nitrosodiphenylamine
Concen: 44.613 ng
RT: 15.792 min Scan# 2160
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

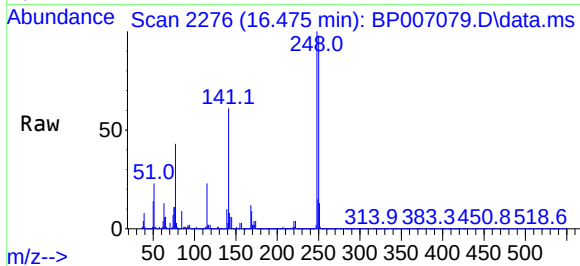
Tgt Ion:169 Resp: 2333119
Ion Ratio Lower Upper
169 100
168 66.3 54.4 81.6
167 36.1 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 47.461 ng
RT: 16.475 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

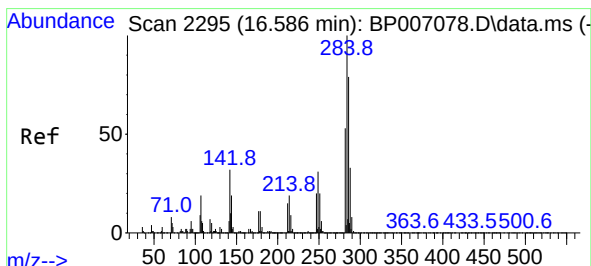
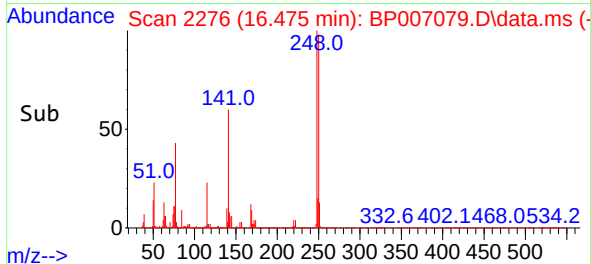
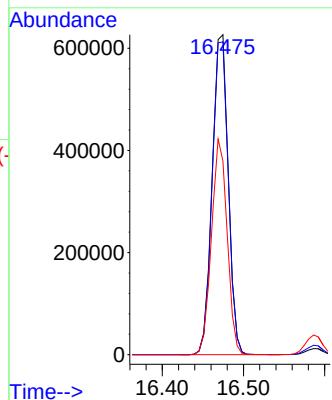
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



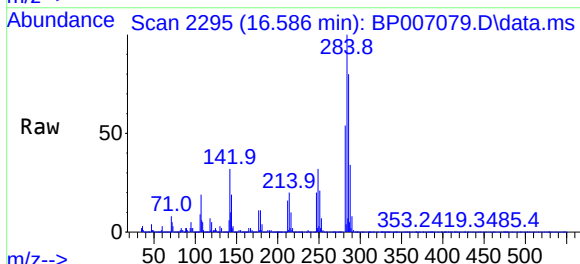
Tgt Ion:	248	Resp:	862112
Ion Ratio	Lower	Upper	
248	100		
250	97.7	79.8	119.8
141	60.5	57.8	86.6

Manual Integrations
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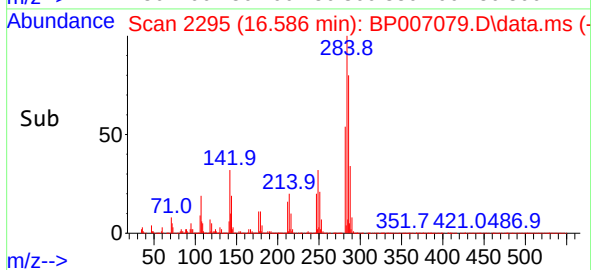
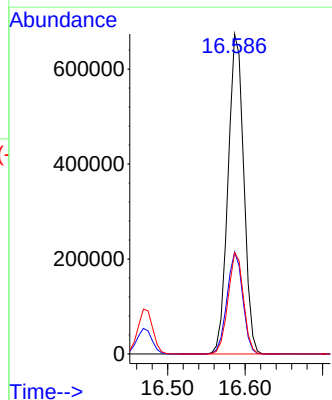
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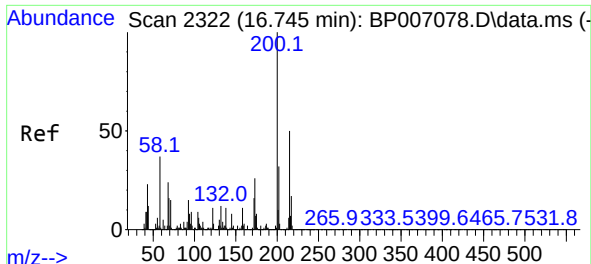


#68
Hexachlorobenzene
Concen: 46.531 ng
RT: 16.586 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

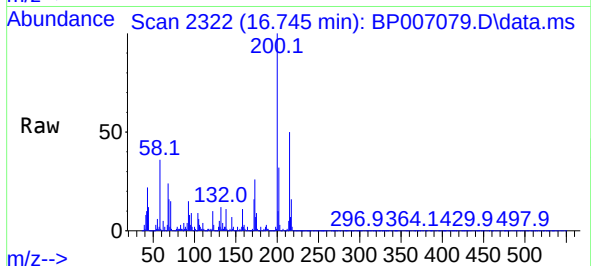


Tgt Ion:	284	Resp:	950212
Ion Ratio	Lower	Upper	
284	100		
142	31.9	26.9	40.3
249	31.7	24.5	36.7

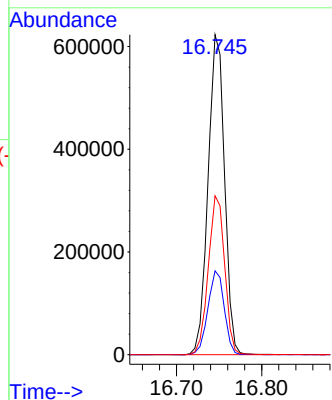




#69
Atrazine
Concen: 53.794 ng
RT: 16.745 min Scan# 2322
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



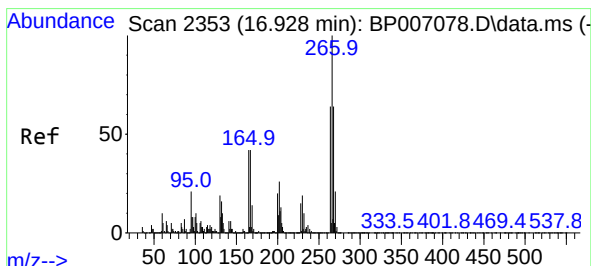
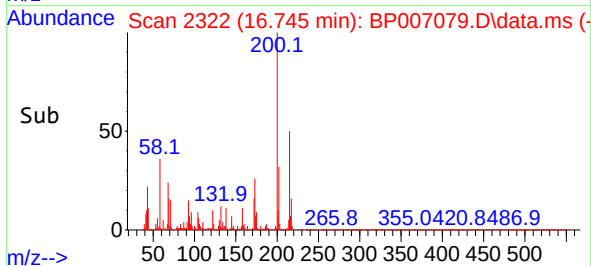
Tgt Ion:200 Resp: 836515
Ion Ratio Lower Upper
200 100
173 26.2 4.1 44.1
215 49.7 27.7 67.7



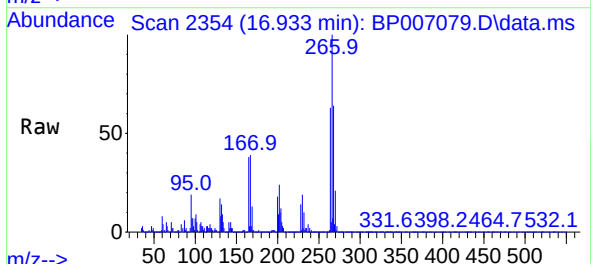
Instrument :
BNA_P
ClientSampleId :
SSTDIC050

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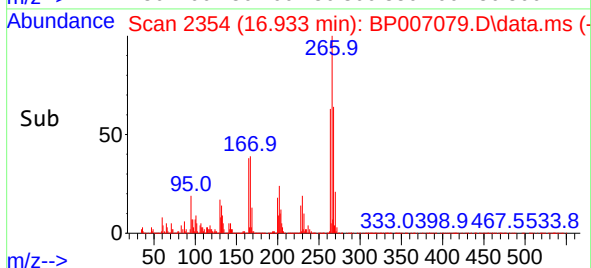
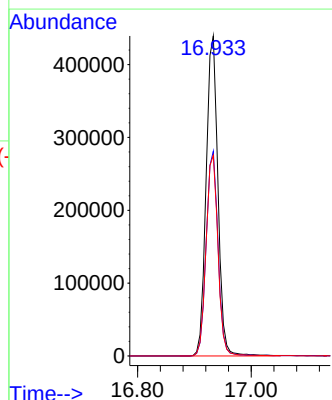
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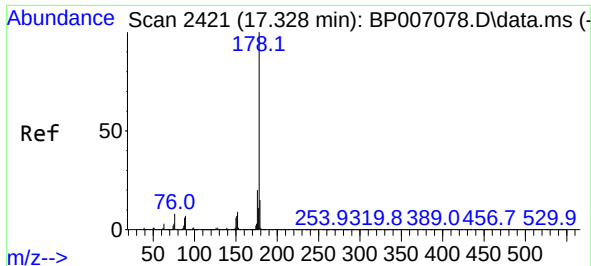


#70
Pentachlorophenol
Concen: 51.451 ng
RT: 16.933 min Scan# 2354
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



Tgt Ion:266 Resp: 630979
Ion Ratio Lower Upper
266 100
268 63.9 51.6 77.4
264 62.7 50.3 75.5





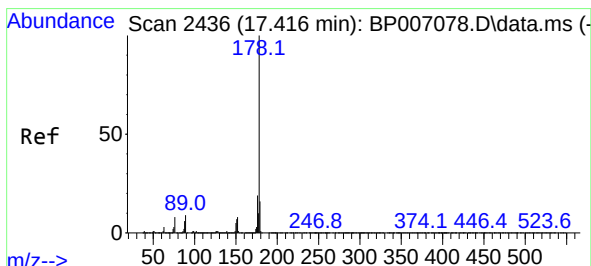
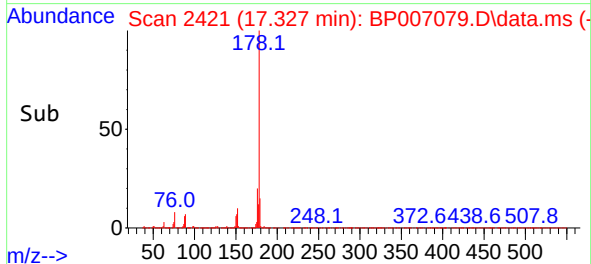
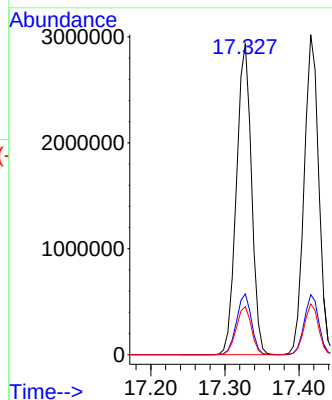
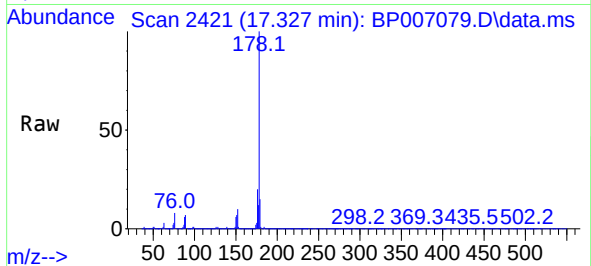
#71
Phenanthrene
Concen: 43.433 ng
RT: 17.327 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Tgt Ion:178 Resp: 4140512
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.4 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

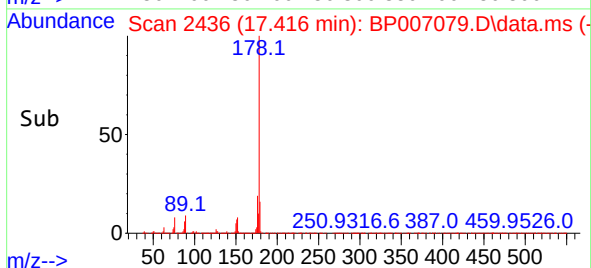
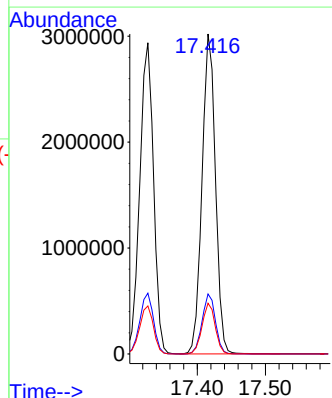
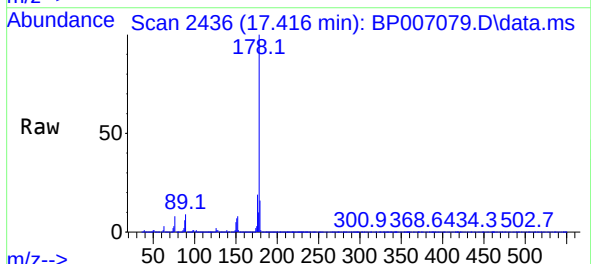
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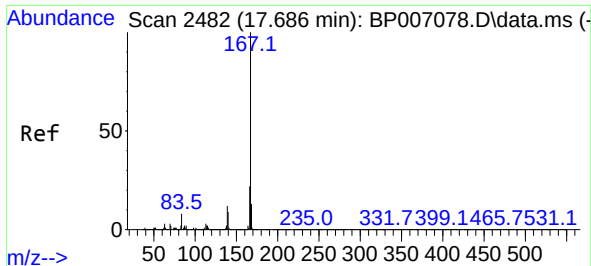
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#72
Anthracene
Concen: 45.271 ng
RT: 17.416 min Scan# 2436
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

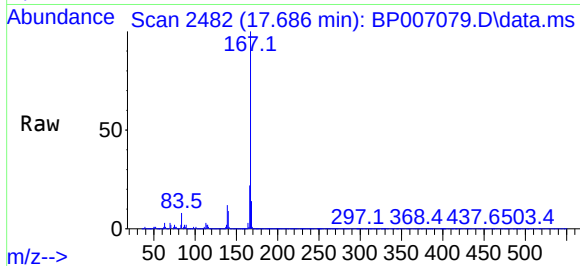
Tgt Ion:178 Resp: 4129156
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.8 12.2 18.2





#73
Carbazole
Concen: 45.243 ng
RT: 17.686 min Scan# 2482
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

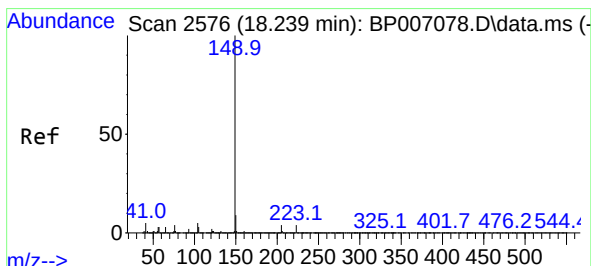
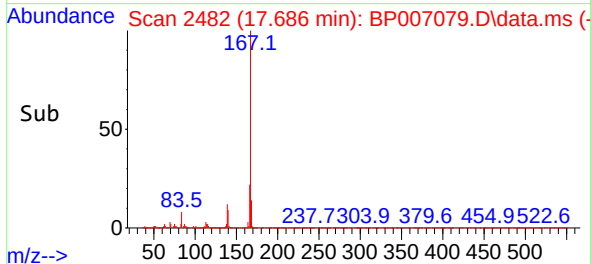
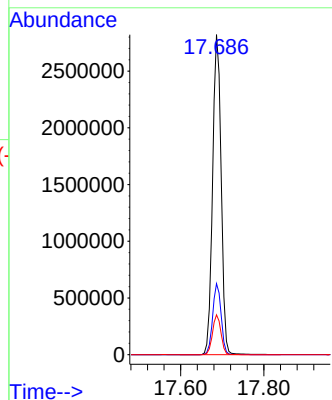
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



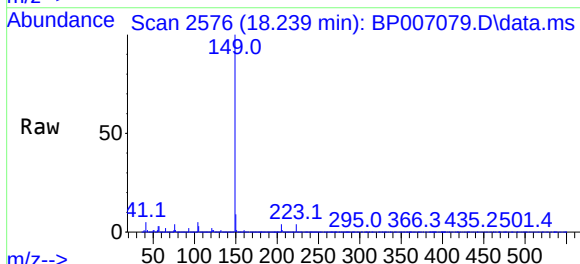
Tgt Ion:167 Resp: 4025717
Ion Ratio Lower Upper
167 100
166 22.2 17.1 25.7
139 12.5 10.7 16.1

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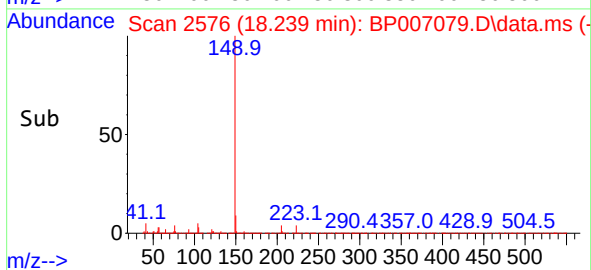
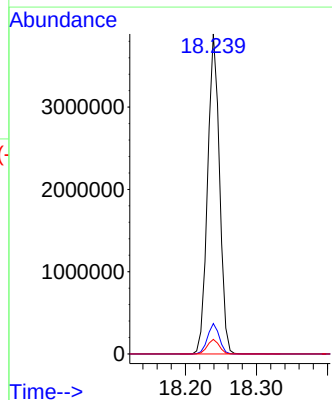
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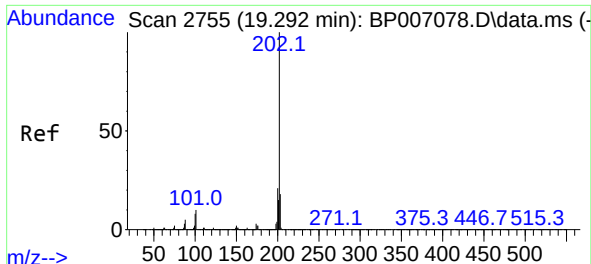


#74
Di-n-butylphthalate
Concen: 49.827 ng
RT: 18.239 min Scan# 2576
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



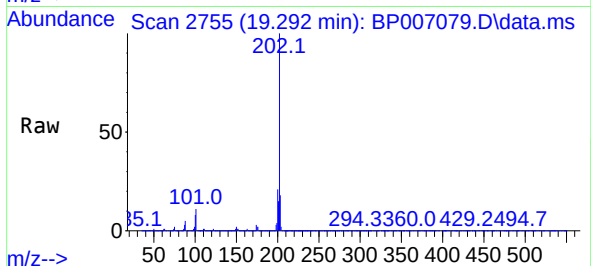
Tgt Ion:149 Resp: 4534325
Ion Ratio Lower Upper
149 100
150 9.5 7.3 10.9
104 4.6 4.5 6.7





#75
Fluoranthene
Concen: 43.870 ng
RT: 19.292 min Scan# 2755
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

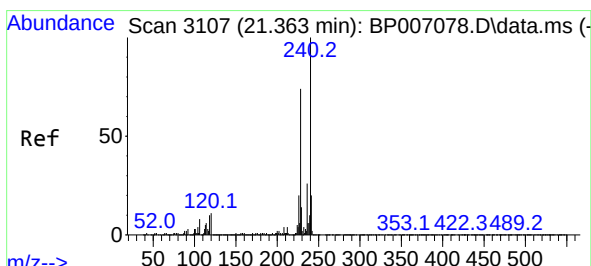
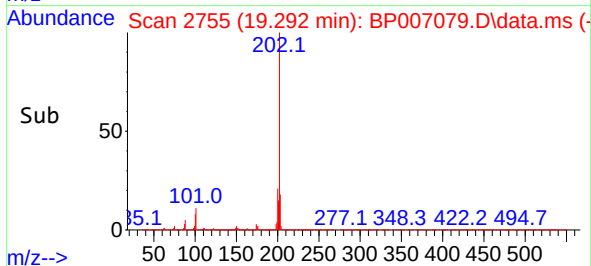
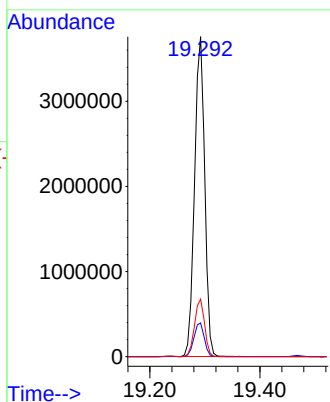
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:202 Resp: 4817059
Ion Ratio Lower Upper
202 100
101 10.5 0.0 27.6
203 18.0 0.0 37.8

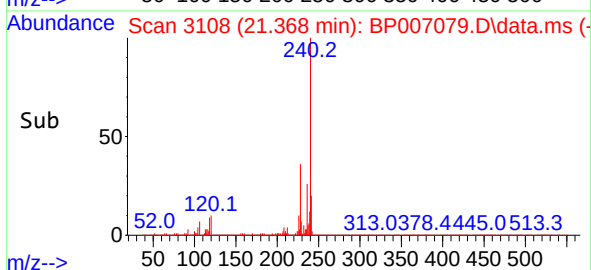
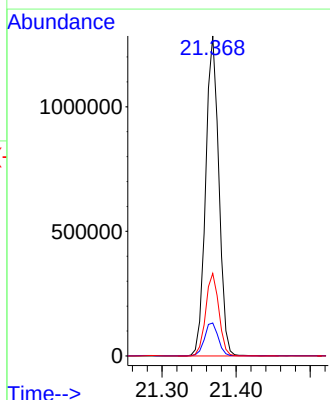
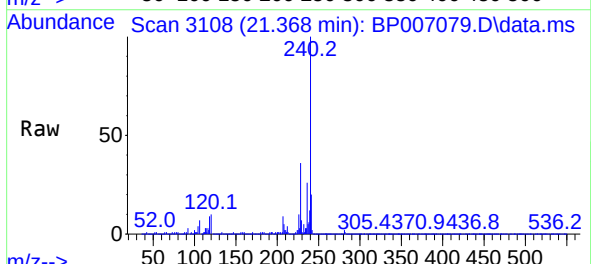
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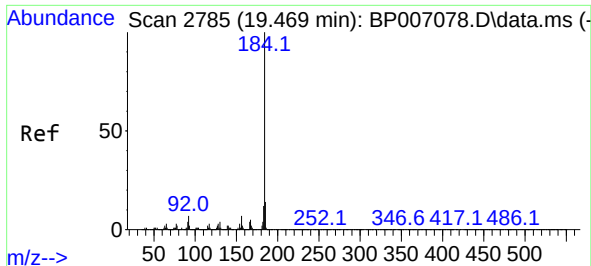
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#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.368 min Scan# 3108
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

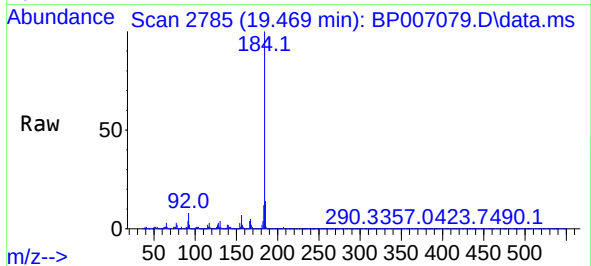
Tgt Ion:240 Resp: 1587921
Ion Ratio Lower Upper
240 100
120 10.3 6.5 9.7#
236 25.8 20.6 31.0





#77
Benzidine
Concen: 80.409 ng
RT: 19.469 min Scan# 2785
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

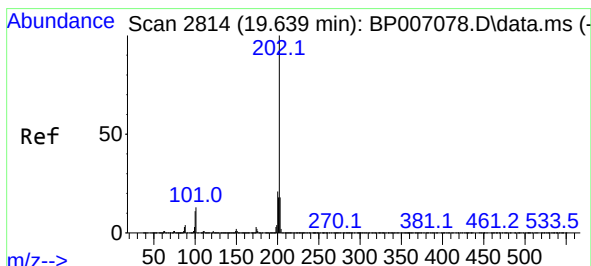
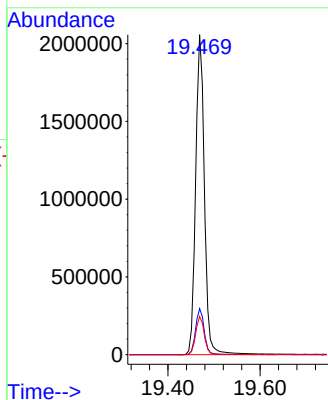
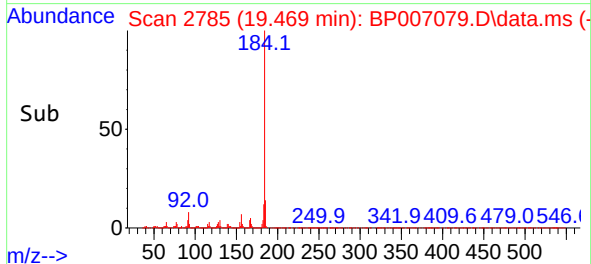
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



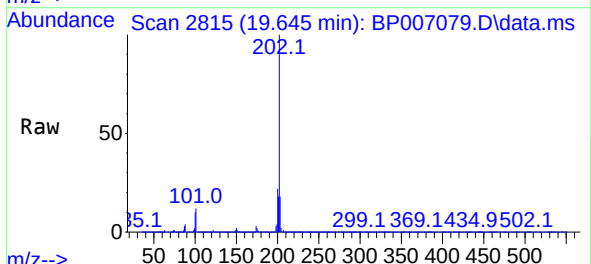
Tgt Ion:184 Resp: 2724050
Ion Ratio Lower Upper
184 100
185 14.4 11.0 16.4
183 11.9 9.5 14.3

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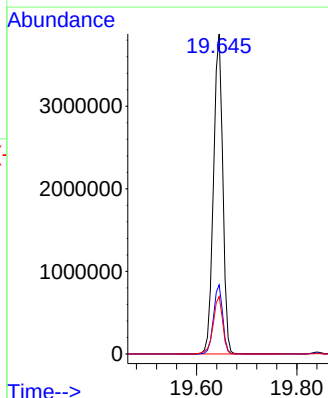
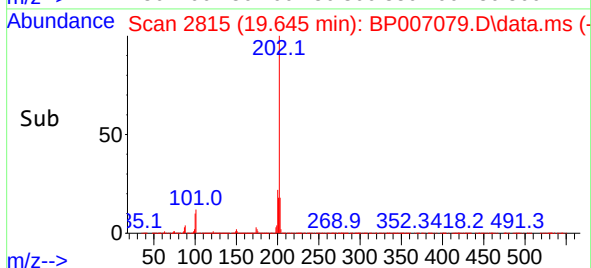
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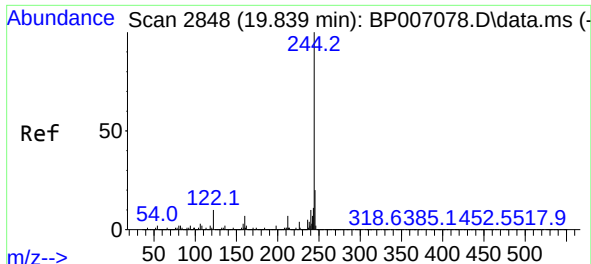


#78
Pyrene
Concen: 45.158 ng
RT: 19.645 min Scan# 2815
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



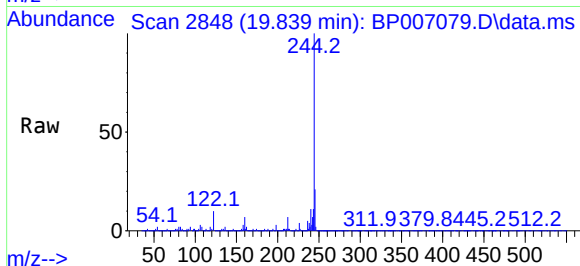
Tgt Ion:202 Resp: 4969059
Ion Ratio Lower Upper
202 100
200 21.6 16.3 24.5
203 17.9 14.2 21.2





#79
Terphenyl-d14
Concen: 93.331 ng
RT: 19.839 min Scan# 2848
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

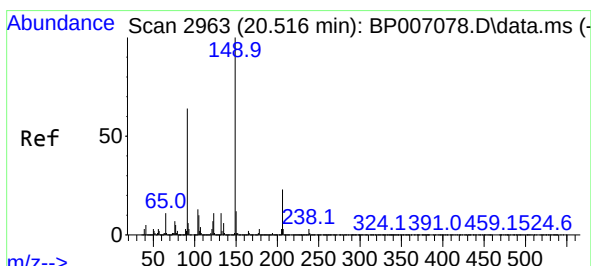
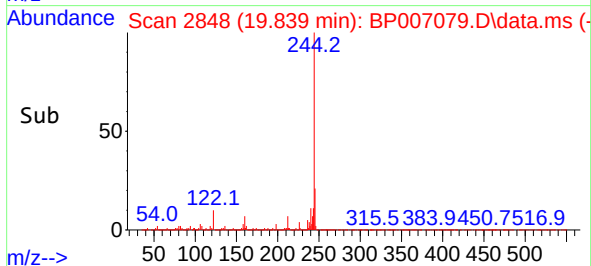
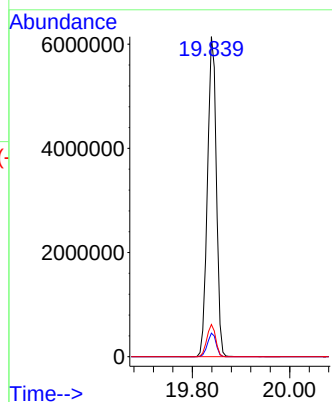
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:244 Resp: 7724445
Ion Ratio Lower Upper
244 100
212 7.4 6.0 9.0
122 10.0 7.1 10.7

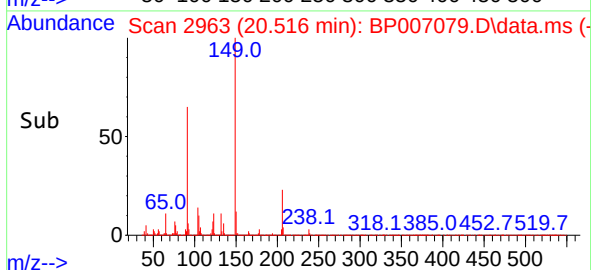
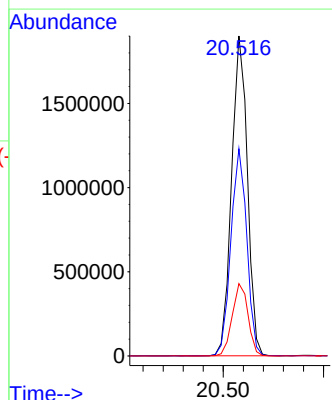
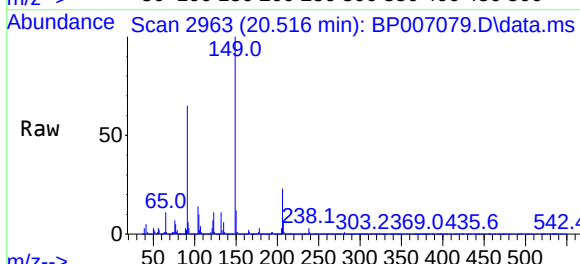
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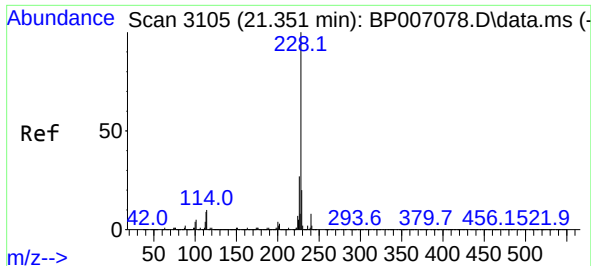
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#80
Butylbenzylphthalate
Concen: 53.765 ng
RT: 20.516 min Scan# 2963
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

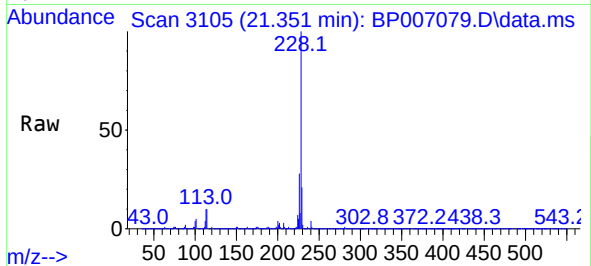
Tgt Ion:149 Resp: 2071175
Ion Ratio Lower Upper
149 100
91 64.7 54.6 81.8
206 22.6 16.7 25.1





#81
Benzo(a)anthracene
Concen: 45.319 ng
RT: 21.351 min Scan# 3105
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

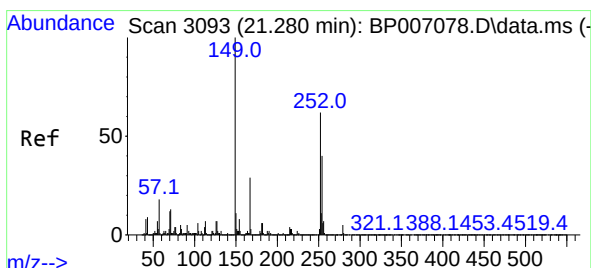
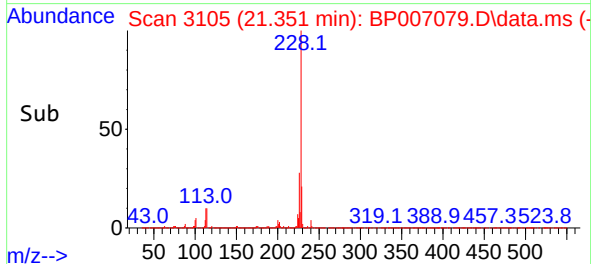
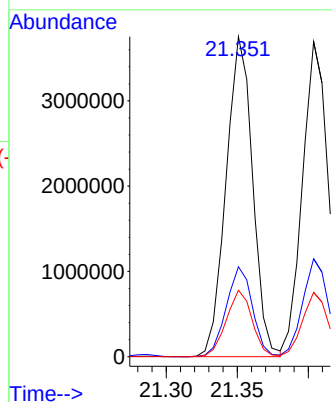
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:228 Resp: 4890023
Ion Ratio Lower Upper
228 100
226 28.1 21.6 32.4
229 20.7 15.8 23.6

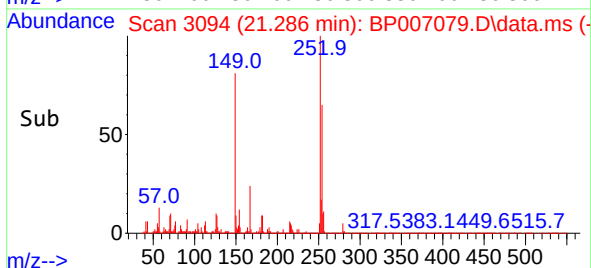
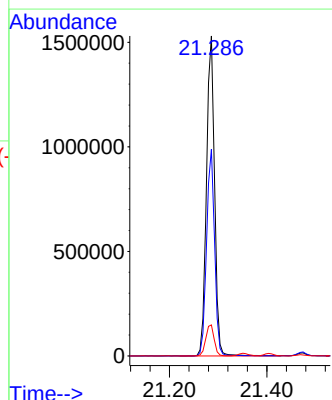
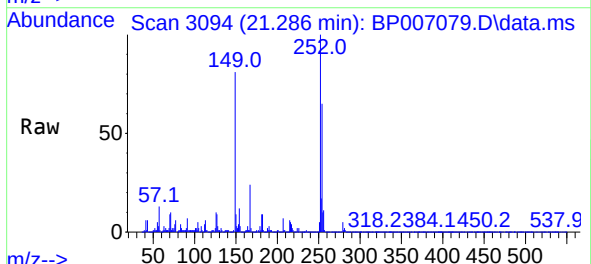
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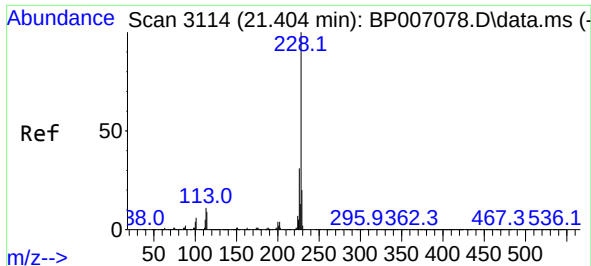
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#82
3,3'-Dichlorobenzidine
Concen: 57.285 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Tgt Ion:252 Resp: 1757613
Ion Ratio Lower Upper
252 100
254 64.6 50.6 76.0
126 9.7 7.0 10.6





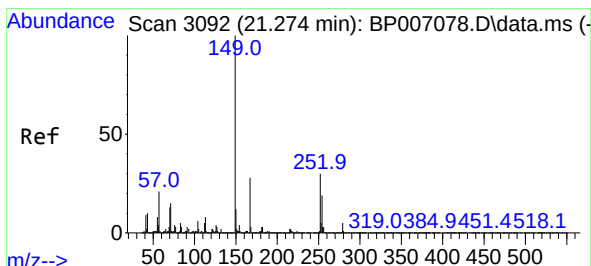
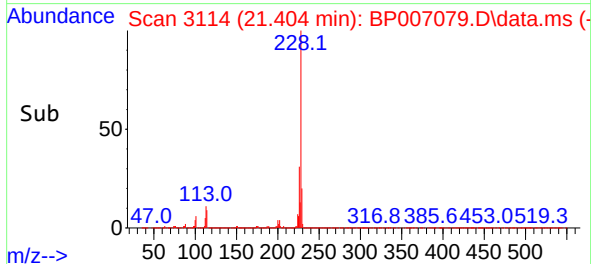
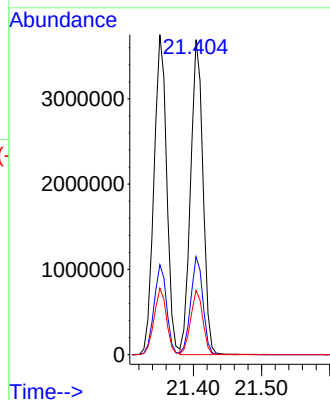
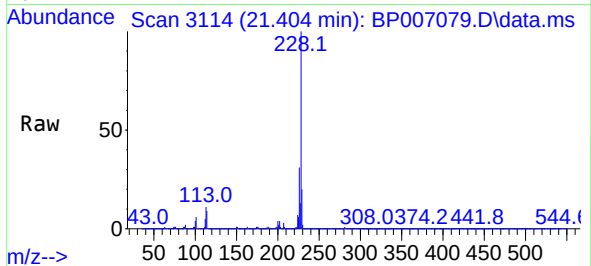
#83
Chrysene
Concen: 43.754 ng
RT: 21.404 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:228 Resp: 4632753
Ion Ratio Lower Upper
228 100
226 31.1 23.8 35.6
229 20.4 15.4 23.2

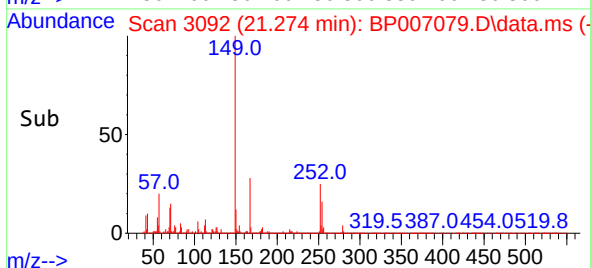
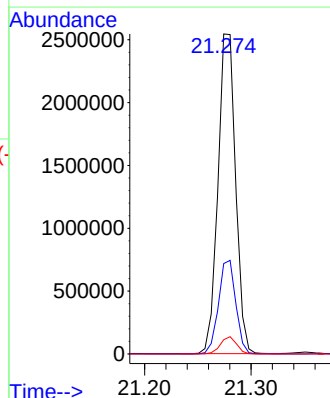
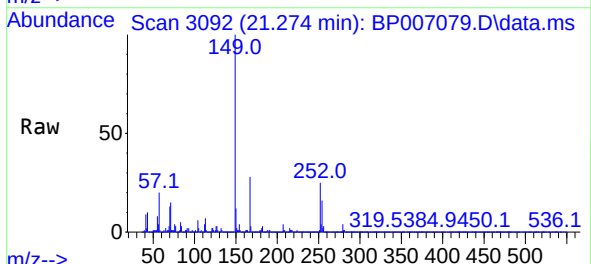
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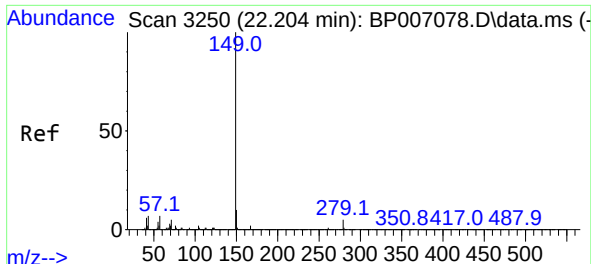
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#84
Bis(2-ethylhexyl)phthalate
Concen: 51.549 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

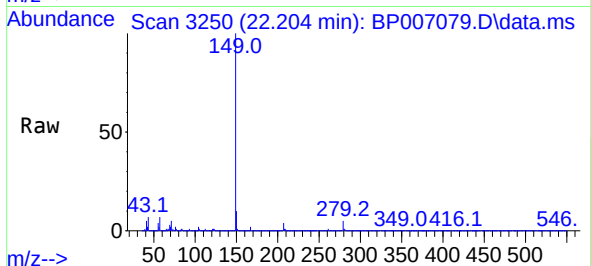
Tgt Ion:149 Resp: 2919008
Ion Ratio Lower Upper
149 100
167 28.2 21.9 32.9
279 4.4 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 54.552 ng
RT: 22.204 min Scan# 3250
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

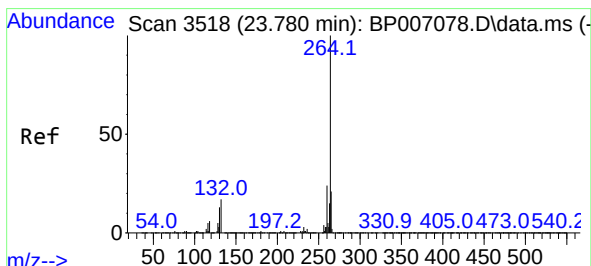
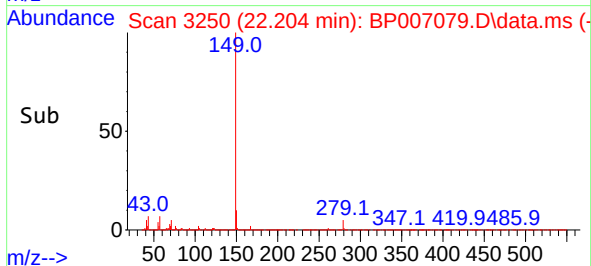
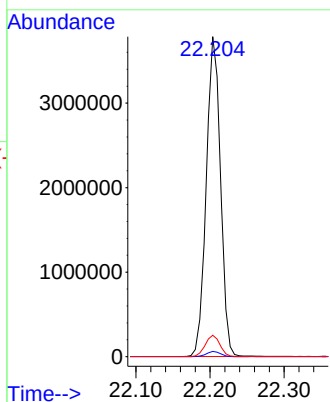
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:149 Resp: 5048829
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.9 5.6 8.4

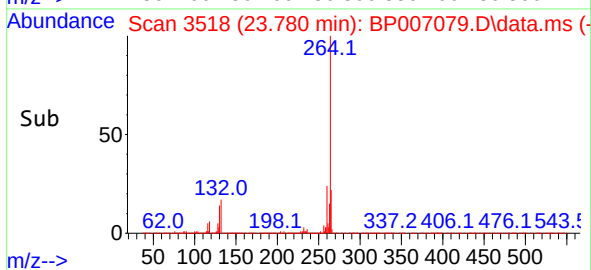
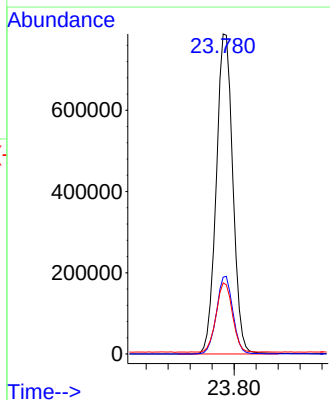
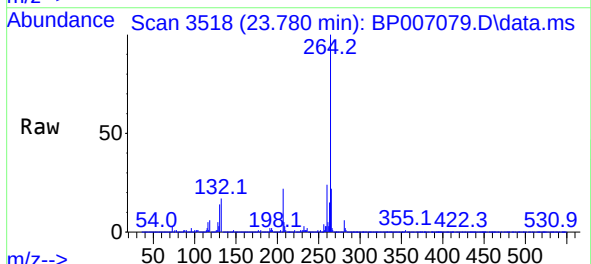
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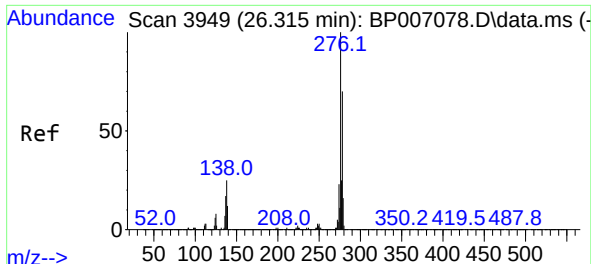
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.780 min Scan# 3518
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

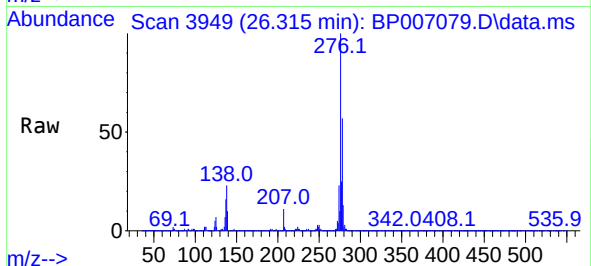
Tgt Ion:264 Resp: 1649081
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 22.2 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 45.654 ng
RT: 26.315 min Scan# 3949
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

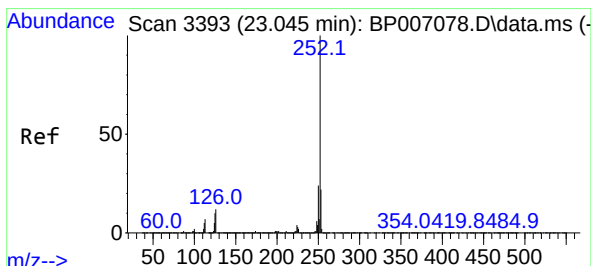
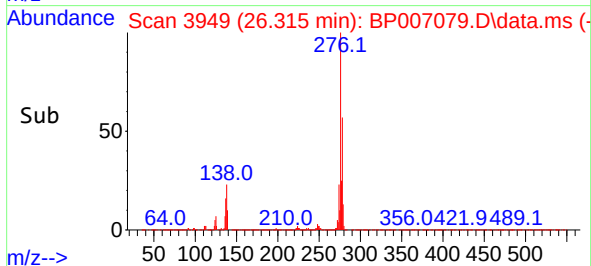
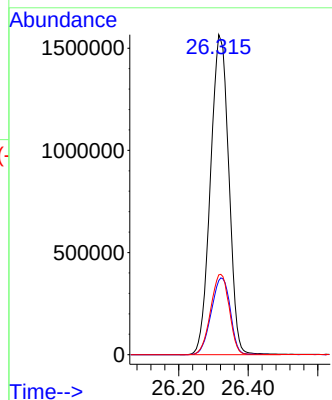
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:276 Resp: 5713693
Ion Ratio Lower Upper
276 100
138 24.9 15.3 22.9#
277 25.6 20.4 30.6

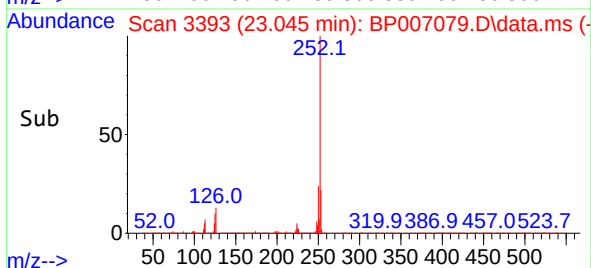
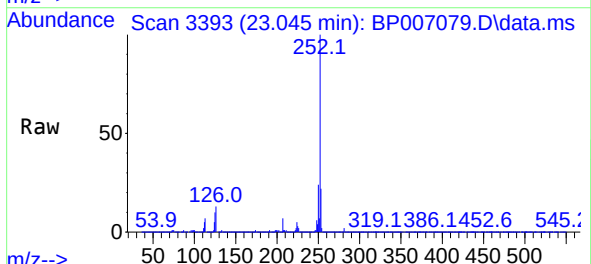
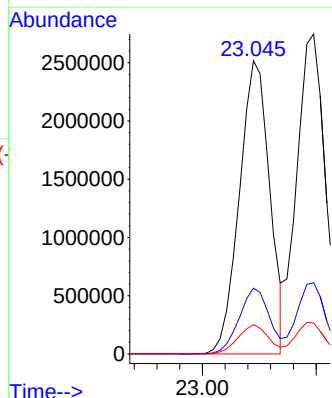
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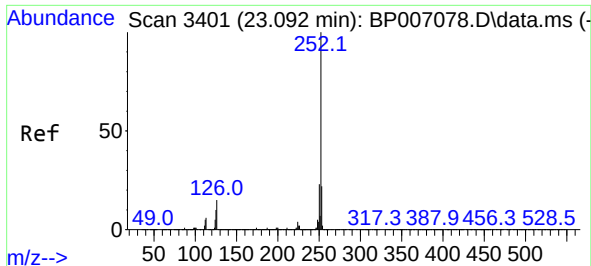
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#88
Benzo(b)fluoranthene
Concen: 41.648 ng
RT: 23.045 min Scan# 3393
Delta R.T. -0.000 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

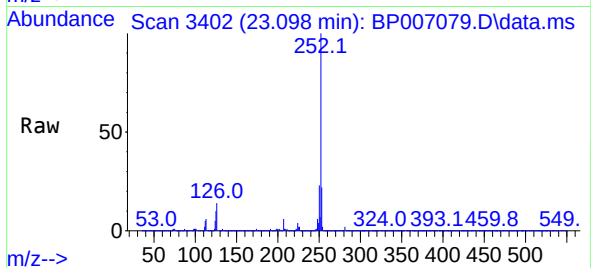
Tgt Ion:252 Resp: 4664942
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 10.0 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 43.858 ng
RT: 23.098 min Scan# 3402
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

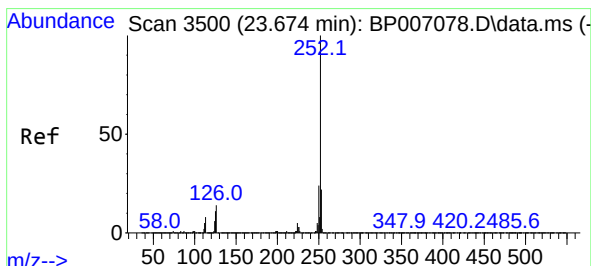
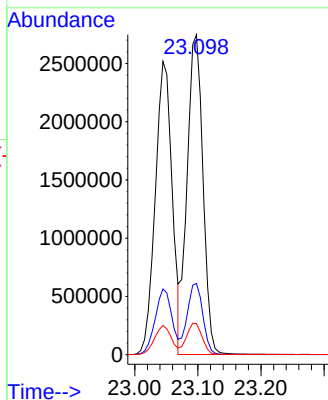
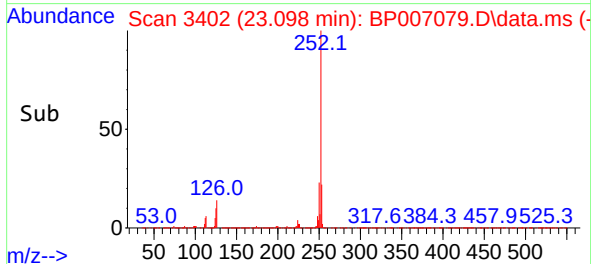
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



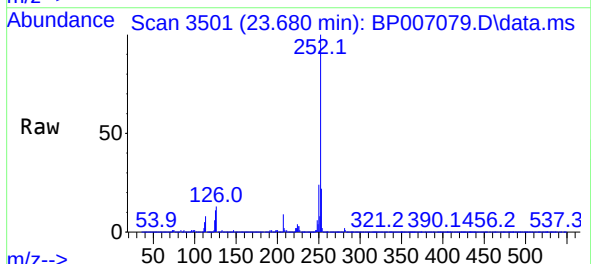
Tgt Ion:252 Resp: 4781366
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 9.7 6.0 9.0#

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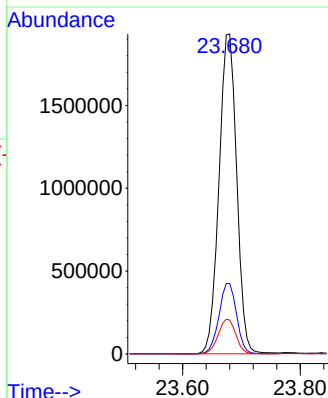
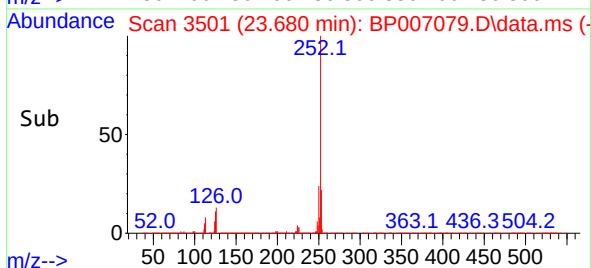
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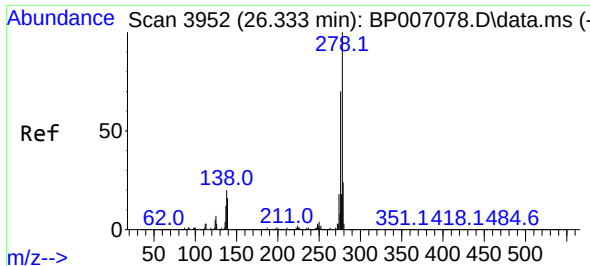


#90
Benzo(a)pyrene
Concen: 40.066 ng
RT: 23.680 min Scan# 3501
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01



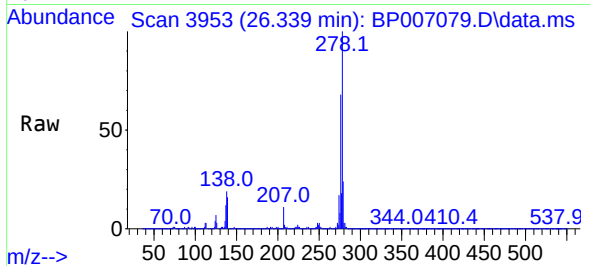
Tgt Ion:252 Resp: 4024506
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 10.6 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 44.213 ng
RT: 26.339 min Scan# 3953
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

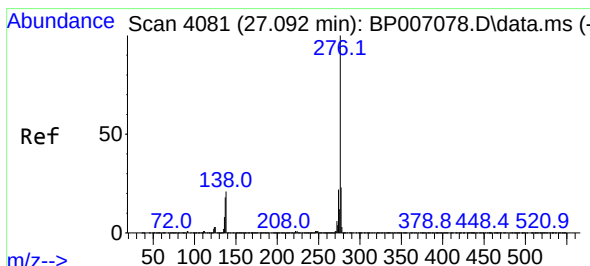
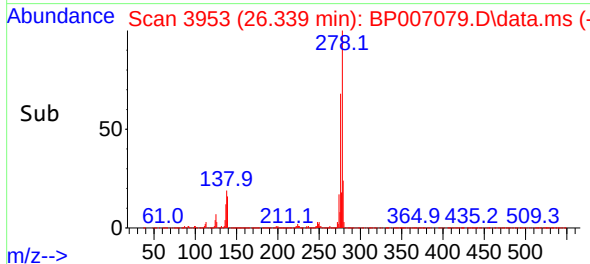
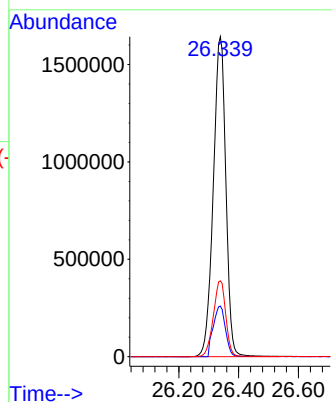
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:278 Resp: 4786663
Ion Ratio Lower Upper
278 100
139 15.8 9.3 13.9#
279 23.7 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 44.569 ng
RT: 27.098 min Scan# 4082
Delta R.T. 0.006 min
Lab File: BP007079.D
Acq: 21 Sep 2021 15:01

Tgt Ion:276 Resp: 4655223
Ion Ratio Lower Upper
276 100
277 24.1 18.9 28.3
138 21.1 12.6 18.8#

