

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092121\
 Data File : BP007078.D
 Acq On : 21 Sep 2021 14:27
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Manual Integrations
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 9/22/2021 4:42:27 PM

Quant Time: Sep 21 15:18:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 15:13:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	261701	20.000	ng	0.00
21) Naphthalene-d8	10.704	136	1042411	20.000	ng	# 0.00
39) Acenaphthene-d10	14.534	164	666665	20.000	ng	0.00
64) Phenanthrene-d10	17.281	188	1374887	20.000	ng	# 0.00
76) Chrysene-d12	21.363	240	1359590	20.000	ng	# 0.00
86) Perylene-d12	23.780	264	1399592	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	1209924	75.495	ng	0.00
7) Phenol-d6	7.069	99	1697946	77.621	ng	0.00
23) Nitrobenzene-d5	9.069	82	1415304	76.256	ng	0.00
42) 2,4,6-Tribromophenol	16.022	330	690167	86.084	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	3625853	75.083	ng	0.00
79) Terphenyl-d14	19.839	244	5550841	78.332	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.364	88	241473	34.410	ng	88
3) Pyridine	3.775	79	686623	38.053	ng	# 87
4) n-Nitrosodimethylamine	3.681	42	233474	35.223	ng	# 74
6) Aniline	7.234	93	938427	39.814	ng	98
8) 2-Chlorophenol	7.469	128	661988	36.853	ng	98
9) Benzaldehyde	7.046	77	484405m	40.411	ng	
10) Phenol	7.099	94	816117	37.010	ng	89
11) bis(2-Chloroethyl)ether	7.328	93	641114	37.718	ng	96
12) 1,3-Dichlorobenzene	7.793	146	741591	36.847	ng	97
13) 1,4-Dichlorobenzene	7.940	146	755338	37.016	ng	98
14) 1,2-Dichlorobenzene	8.258	146	733800	37.554	ng	97
15) Benzyl Alcohol	8.146	79	545940	38.696	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.440	45	729620	36.718	ng	90
17) 2-Methylphenol	8.346	107	552730	39.022	ng	92
18) Hexachloroethane	8.987	117	255697	37.730	ng	95
19) n-Nitroso-di-n-propyla...	8.716	70	460502	38.345	ng	98
20) 3+4-Methylphenols	8.675	107	768836	40.101	ng	94
22) Acetophenone	8.728	105	980338	37.289	ng	# 99
24) Nitrobenzene	9.110	77	678322	35.032	ng	95
25) Isophorone	9.640	82	1234139	35.972	ng	97
26) 2-Nitrophenol	9.816	139	357160	42.545	ng	# 89
27) 2,4-Dimethylphenol	9.881	122	557731	37.755	ng	95
28) bis(2-Chloroethoxy)met...	10.116	93	860203	41.323	ng	98
29) 2,4-Dichlorophenol	10.352	162	648041	38.399	ng	99
30) 1,2,4-Trichlorobenzene	10.569	180	720014	37.519	ng	99
31) Naphthalene	10.757	128	2073748	35.903	ng	99
32) Benzoic acid	10.016	122	448203	50.802	ng	93
33) 4-Chloroaniline	10.863	127	869284	38.762	ng	100
34) Hexachlorobutadiene	11.046	225	432247	38.247	ng	98
35) Caprolactam	11.657	113	206574	44.483	ng	# 75
36) 4-Chloro-3-methylphenol	11.987	107	657694	38.631	ng	98
37) 2-Methylnaphthalene	12.363	142	1446931	35.335	ng	95
38) 1-Methylnaphthalene	12.581	142	1414873	36.592	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.734	216	803779	37.886	ng	98
41) Hexachlorocyclopentadiene	12.710	237	454546	43.131	ng	99
43) 2,4,6-Trichlorophenol	12.969	196	558315	40.709	ng	97

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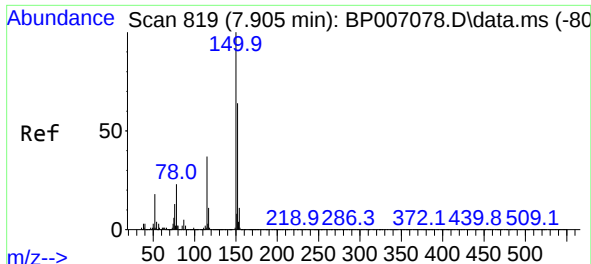
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.040	196	600249	39.723	ng	96
46) 1,1'-Biphenyl	13.369	154	1929247	37.099	ng	99
47) 2-Chloronaphthalene	13.410	162	1495290	36.494	ng	97
48) 2-Nitroaniline	13.616	65	382844	40.779	ng	92
49) Acenaphthylene	14.257	152	2349666	37.843	ng	100
50) Dimethylphthalate	13.993	163	1875002	38.534	ng	99
51) 2,6-Dinitrotoluene	14.110	165	394624	37.266	ng	91
52) Acenaphthene	14.598	154	1410640	35.896	ng	100
53) 3-Nitroaniline	14.440	138	435604	41.152	ng	97
54) 2,4-Dinitrophenol	14.645	184	240180	42.774	ng	90
55) Dibenzofuran	14.934	168	2329058	36.590	ng	94
56) 4-Nitrophenol	14.740	139	366171	40.759	ng	# 80
57) 2,4-Dinitrotoluene	14.898	165	530295	39.126	ng	90
58) Fluorene	15.581	166	1813209	36.498	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.157	232	520642	40.058	ng	96
60) Diethylphthalate	15.357	149	1815980	38.806	ng	97
61) 4-Chlorophenyl-phenyle...	15.575	204	953691	38.272	ng	92
62) 4-Nitroaniline	15.598	138	444362	41.760	ng	# 81
63) Azobenzene	15.869	77	1592606	36.748	ng	93
65) 4,6-Dinitro-2-methylph...	15.657	198	347146	41.636	ng	99
66) n-Nitrosodiphenylamine	15.792	169	1605214	36.685	ng	100
67) 4-Bromophenyl-phenylether	16.475	248	586861	38.614	ng	94
68) Hexachlorobenzene	16.586	284	646707	37.851	ng	98
69) Atrazine	16.745	200	579379	44.531	ng	96
70) Pentachlorophenol	16.928	266	418991	40.834	ng	99
71) Phenanthrene	17.328	178	2869696	35.979	ng	99
72) Anthracene	17.416	178	2831025	37.097	ng	99
73) Carbazole	17.686	167	2814357	37.803	ng	98
74) Di-n-butylphthalate	18.239	149	3136083	41.189	ng	98
75) Fluoranthene	19.292	202	3335467	36.306	ng	98
77) Benzidine	19.469	184	1657832	57.155	ng	99
78) Pyrene	19.639	202	3461556	36.742	ng	99
80) Butylbenzylphthalate	20.516	149	1431069	43.387	ng	95
81) Benzo(a)anthracene	21.351	228	3432816	37.157	ng	99
82) 3,3'-Dichlorobenzidine	21.280	252	1213940	46.210	ng	# 99
83) Chrysene	21.404	228	3304208	36.448	ng	99
84) Bis(2-ethylhexyl)phtha...	21.274	149	2061107	42.511	ng	98
85) Di-n-octyl phthalate	22.204	149	3504407	44.224	ng	100
87) Indeno(1,2,3-cd)pyrene	26.315	276	3952970	37.216	ng	# 94
88) Benzo(b)fluoranthene	23.045	252	3313896	34.860	ng	# 98
89) Benzo(k)fluoranthene	23.092	252	3290828	35.566	ng	# 98
90) Benzo(a)pyrene	23.674	252	2780478	32.615	ng	# 97
91) Dibenzo(a,h)anthracene	26.333	278	3299604	35.910	ng	# 96
92) Benzo(g,h,i)perylene	27.092	276	3226866	36.401	ng	# 95

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



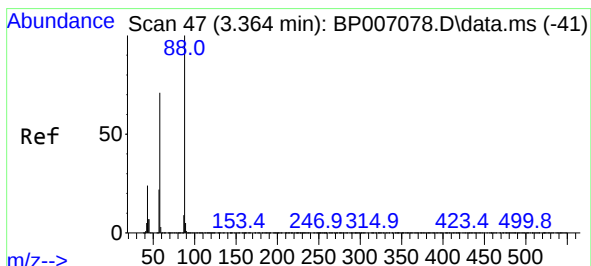
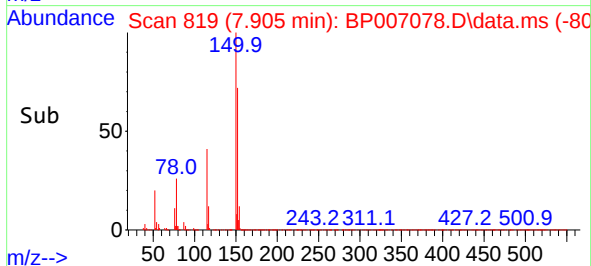
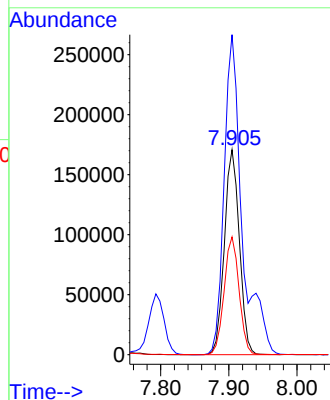
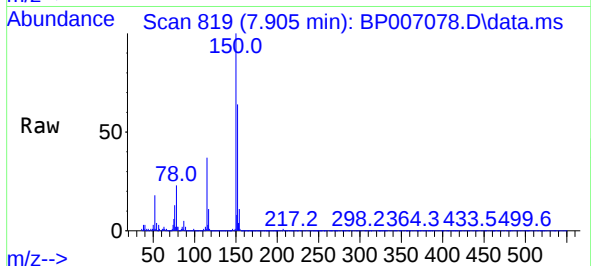
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.905 min Scan# 819
Delta R.T. -0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:152 Resp: 261701
Ion Ratio Lower Upper
152 100
150 156.1 125.6 188.4
115 57.4 48.5 72.7

Instrument :
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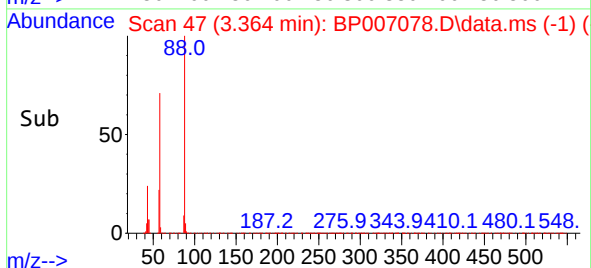
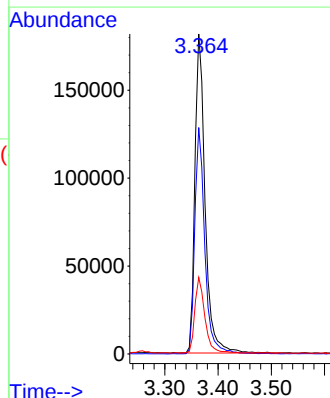
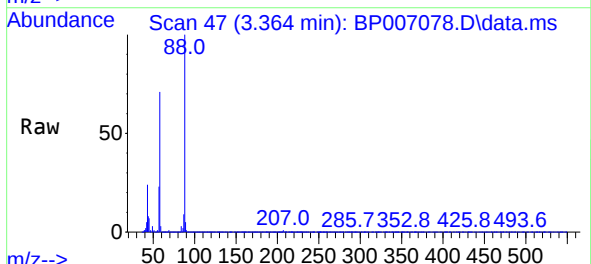
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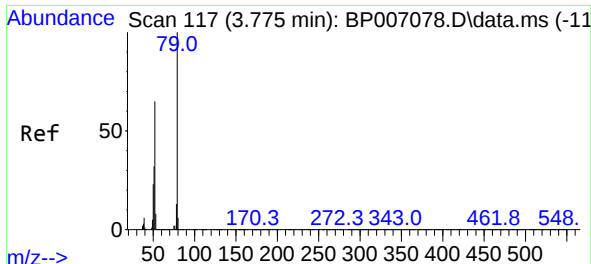
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#2
1,4-Dioxane
Concen: 34.410 ng
RT: 3.364 min Scan# 47
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

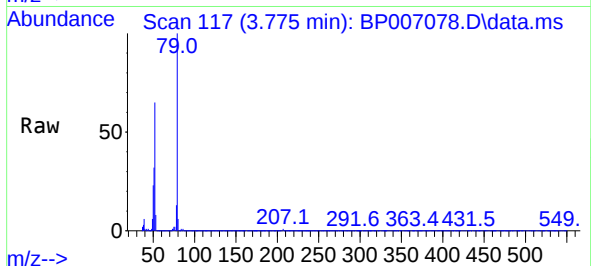
Tgt Ion: 88 Resp: 241473
Ion Ratio Lower Upper
88 100
58 69.9 46.7 70.1
43 23.6 20.3 30.5





#3
Pyridine
Concen: 38.053 ng
RT: 3.775 min Scan# 117
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

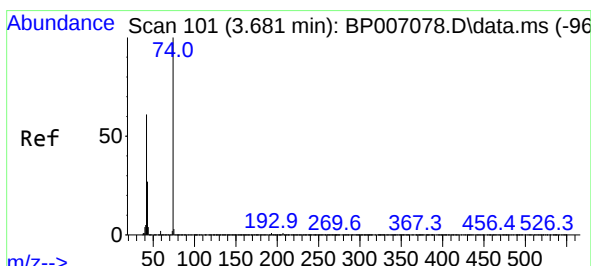
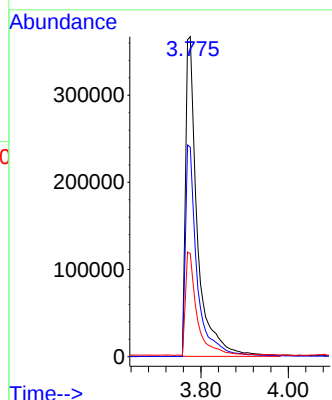
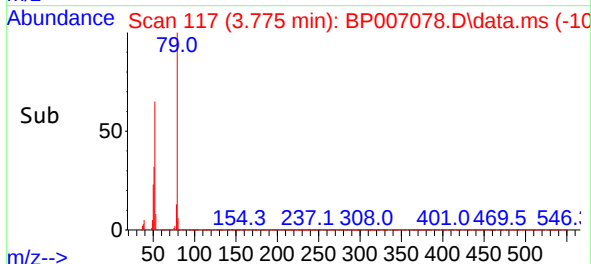
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



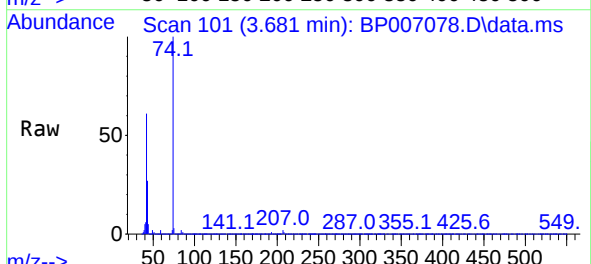
Tgt Ion: 79 Resp: 686623
Ion Ratio Lower Upper
79 100
52 65.4 41.7 62.5#
51 32.2 24.1 36.1

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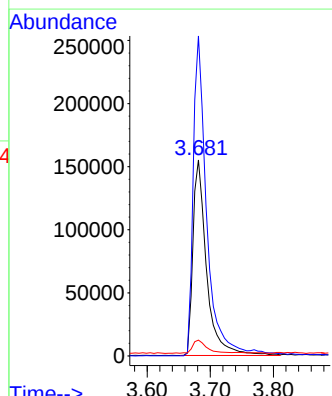
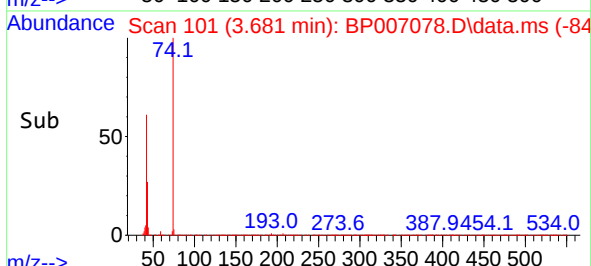
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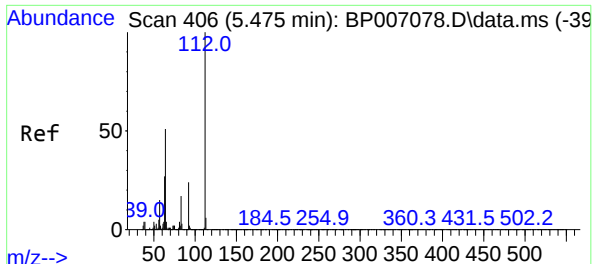


#4
n-Nitrosodimethylamine
Concen: 35.223 ng
RT: 3.681 min Scan# 101
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



Tgt Ion: 42 Resp: 233474
Ion Ratio Lower Upper
42 100
74 163.3 105.4 158.0#
44 8.1 4.2 6.4#





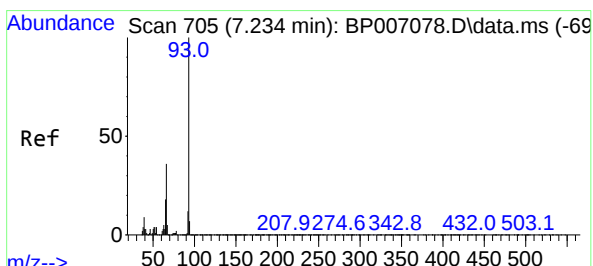
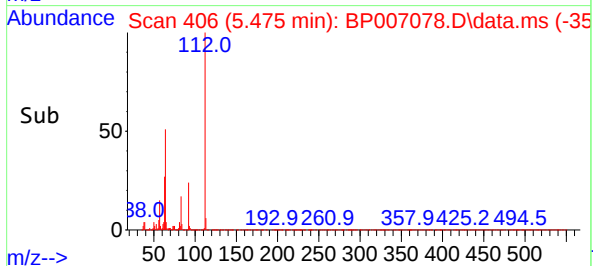
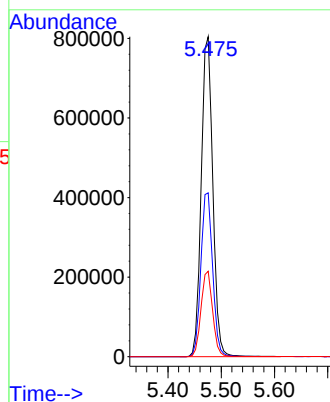
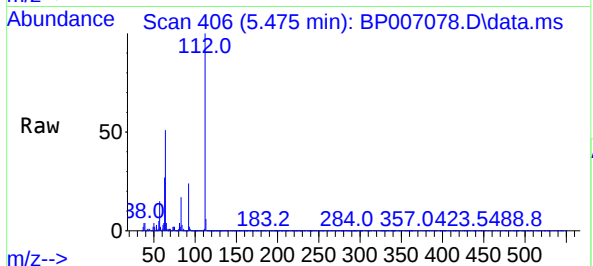
#5
2-Fluorophenol
Concen: 75.495 ng
RT: 5.475 min Scan# 406
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Instrument :
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Tgt Ion:112 Resp: 1209924
Ion Ratio Lower Upper
112 100
64 51.2 41.4 62.2
63 26.7 23.8 35.8

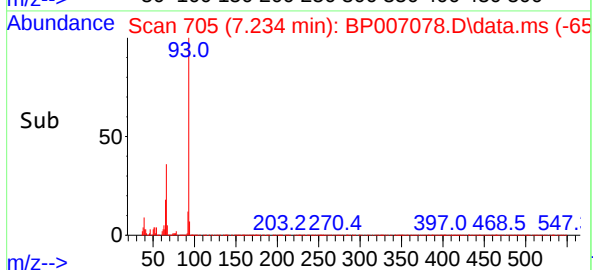
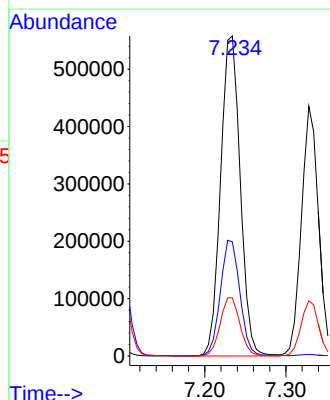
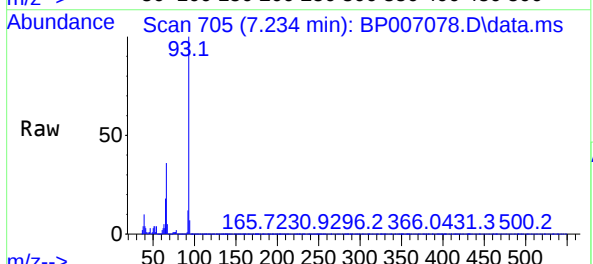
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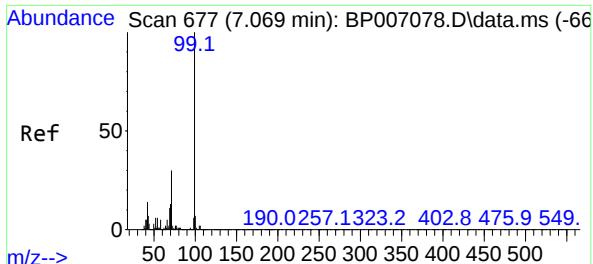
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#6
Aniline
Concen: 39.814 ng
RT: 7.234 min Scan# 705
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

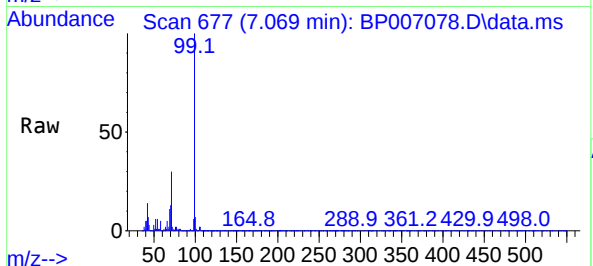
Tgt Ion: 93 Resp: 938427
Ion Ratio Lower Upper
93 100
66 35.6 29.7 44.5
65 18.2 15.3 22.9





#7
Phenol-d6
Concen: 77.621 ng
RT: 7.069 min Scan# 677
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

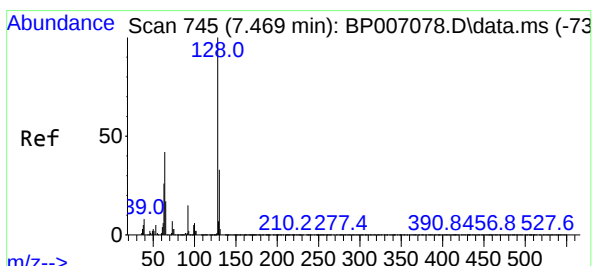
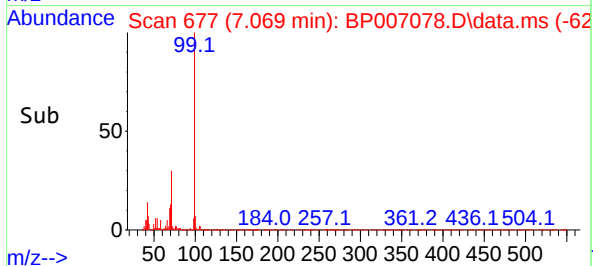
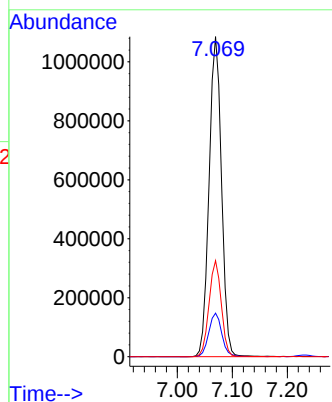
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 99 Resp: 1697946
Ion Ratio Lower Upper
99 100
42 13.6 13.4 20.0
71 30.0 30.6 46.0#

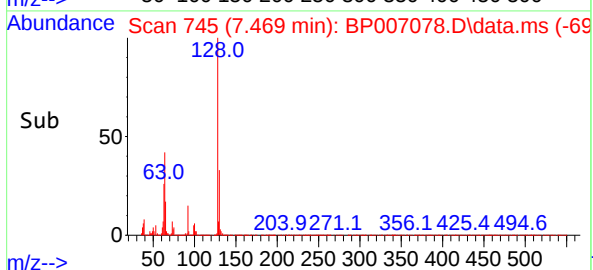
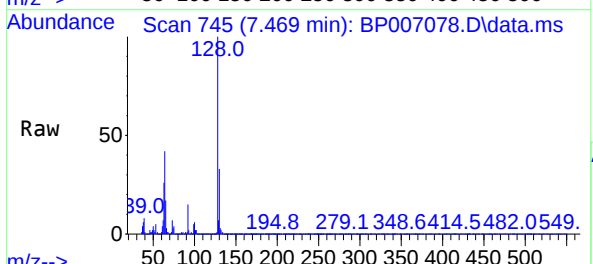
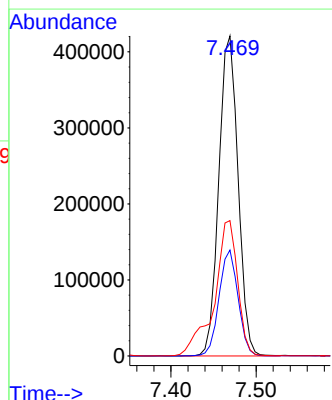
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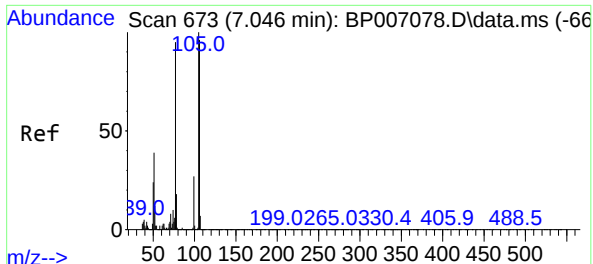
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#8
2-Chlorophenol
Concen: 36.853 ng
RT: 7.469 min Scan# 745
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

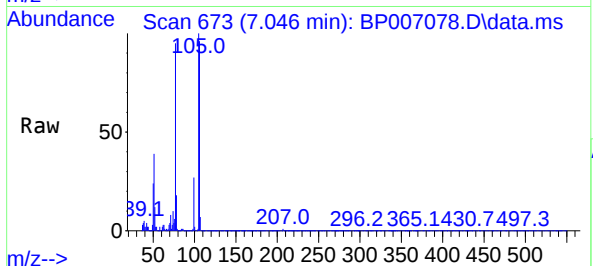
Tgt Ion: 128 Resp: 661988
Ion Ratio Lower Upper
128 100
130 33.1 12.4 52.4
64 42.3 20.3 60.3





#9
Benzaldehyde
Concen: 40.411 ng m
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

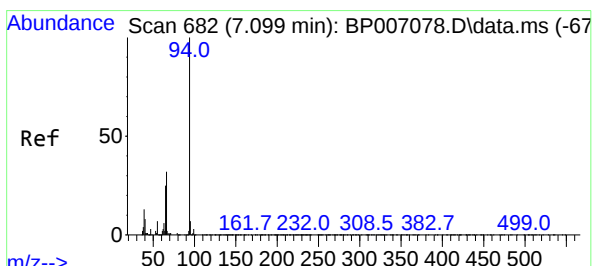
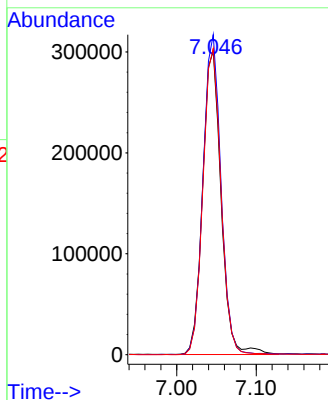
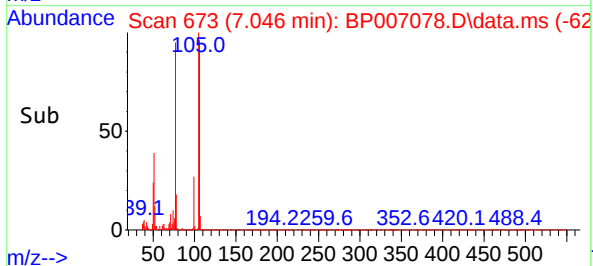
Instrument :
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SSTDICCC040



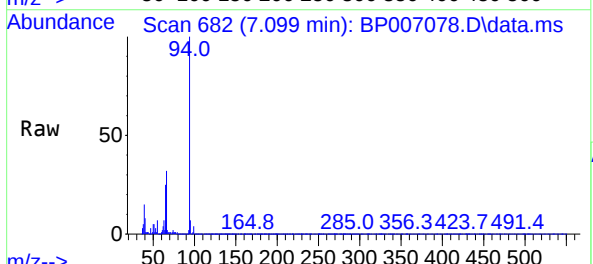
Tgt Ion: 77 Resp: 484405
Ion Ratio Lower Upper
77 100
105 105.4 76.7 116.7
106 100.9 76.2 116.2

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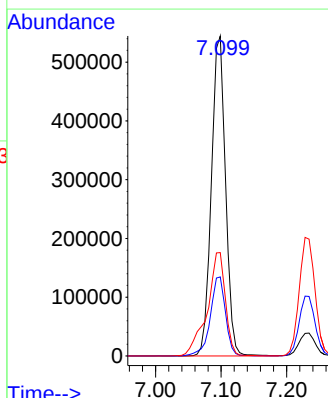
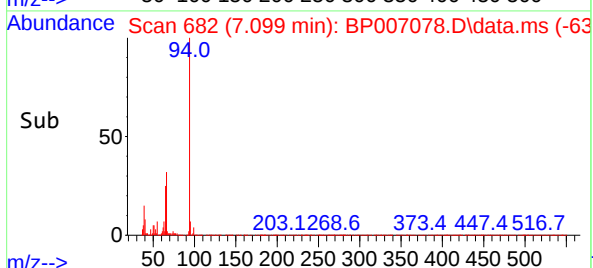
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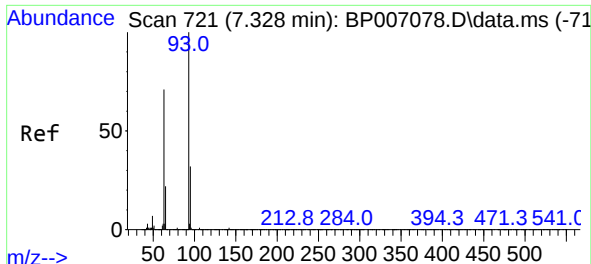


#10
Phenol
Concen: 37.010 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



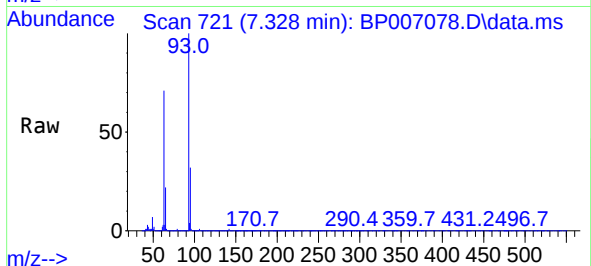
Tgt Ion: 94 Resp: 816117
Ion Ratio Lower Upper
94 100
65 24.7 8.8 48.8
66 32.3 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 37.718 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

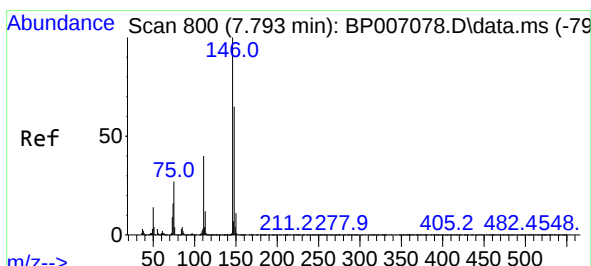
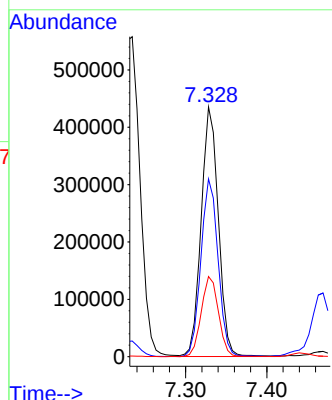
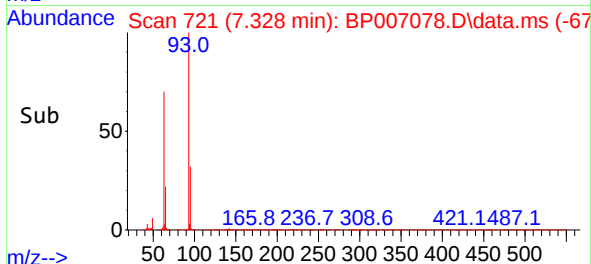
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



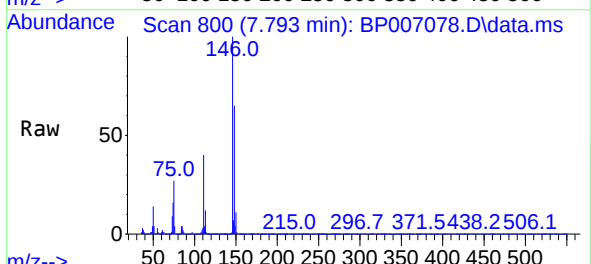
Tgt Ion: 93 Resp: 641114
Ion Ratio Lower Upper
93 100
63 71.2 46.2 86.2
95 32.1 12.2 52.2

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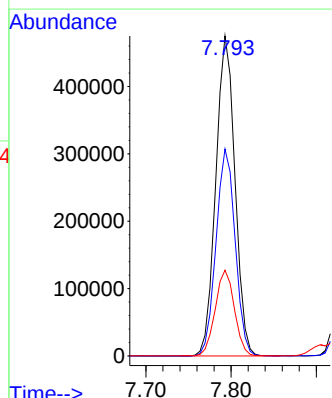
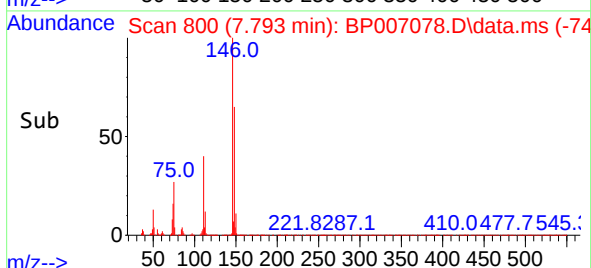
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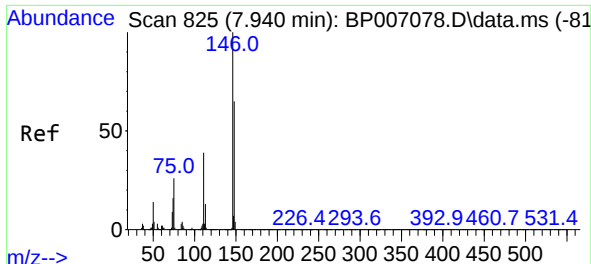


#12
1,3-Dichlorobenzene
Concen: 36.847 ng
RT: 7.793 min Scan# 800
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



Tgt Ion: 146 Resp: 741591
Ion Ratio Lower Upper
146 100
148 64.6 51.5 77.3
75 26.8 25.7 38.5





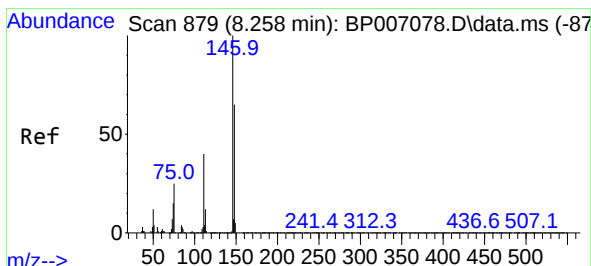
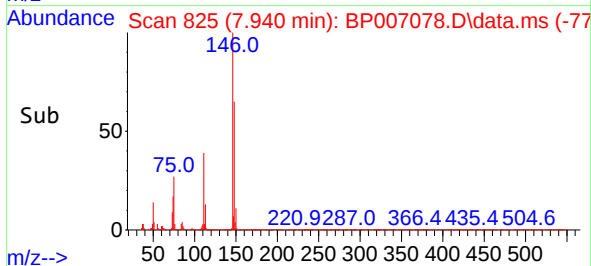
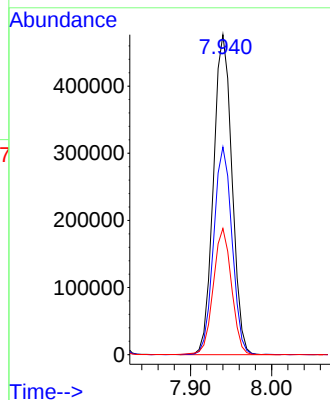
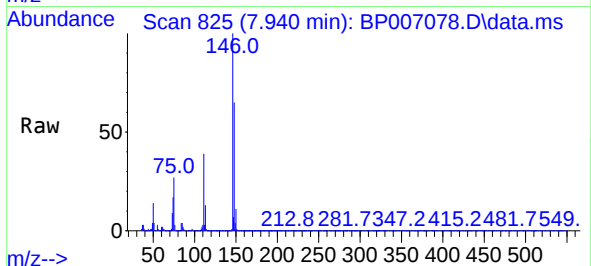
#13
1,4-Dichlorobenzene
Concen: 37.016 ng
RT: 7.940 min Scan# 825
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:146 Resp: 755338
Ion Ratio Lower Upper
146 100
148 64.9 51.3 76.9
111 39.5 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

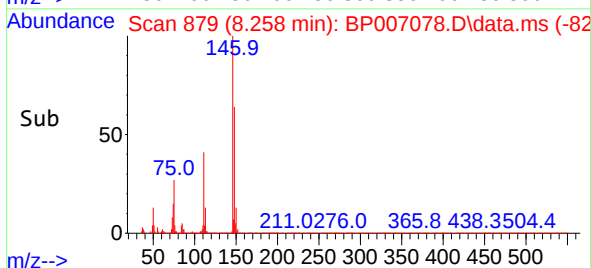
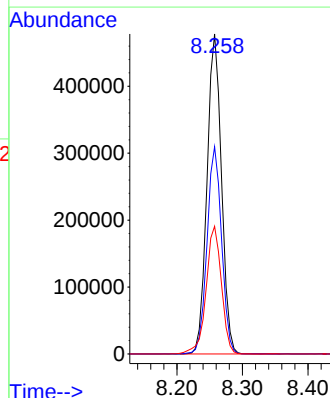
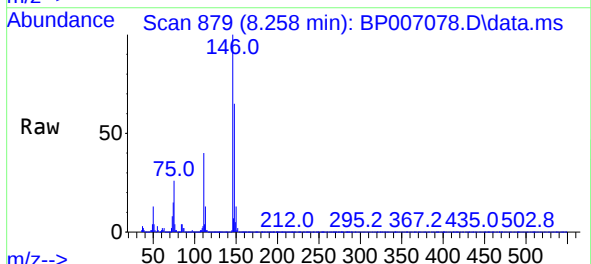
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APPROVED

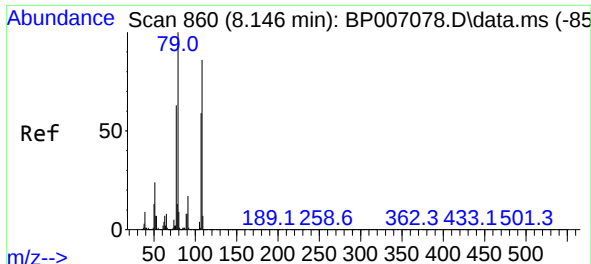
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#14
1,2-Dichlorobenzene
Concen: 37.554 ng
RT: 8.258 min Scan# 879
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

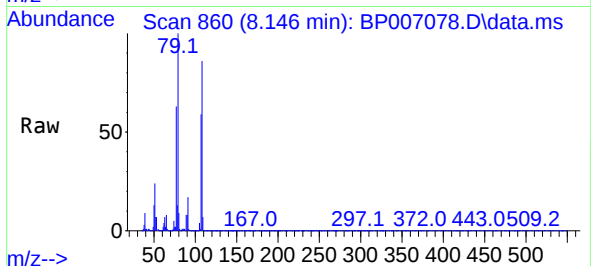
Tgt Ion:146 Resp: 733800
Ion Ratio Lower Upper
146 100
148 64.7 50.3 75.5
111 39.9 33.7 50.5





#15
Benzyl Alcohol
Concen: 38.696 ng
RT: 8.146 min Scan# 860
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

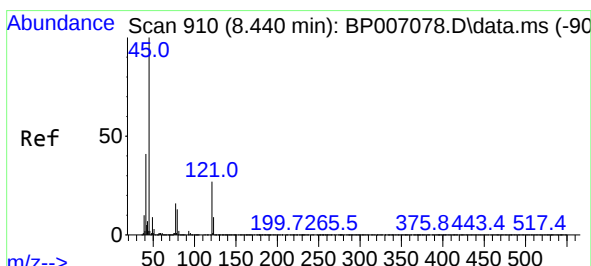
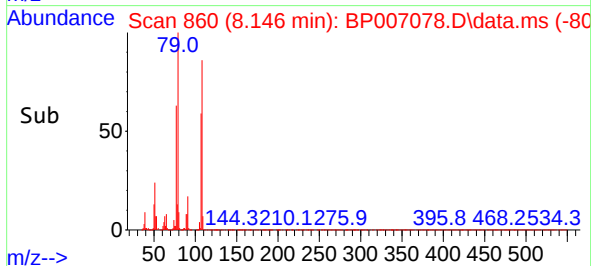
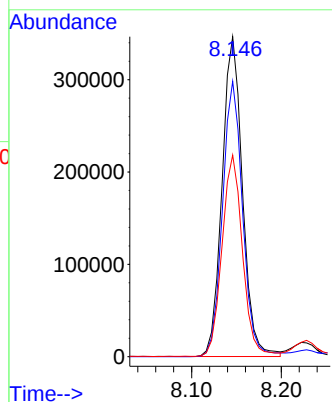
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



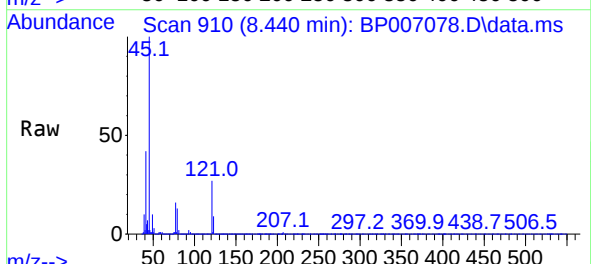
Tgt Ion: 79 Resp: 545940
Ion Ratio Lower Upper
79 100
108 86.1 62.5 93.7
77 63.0 52.9 79.3

Manual Integrations
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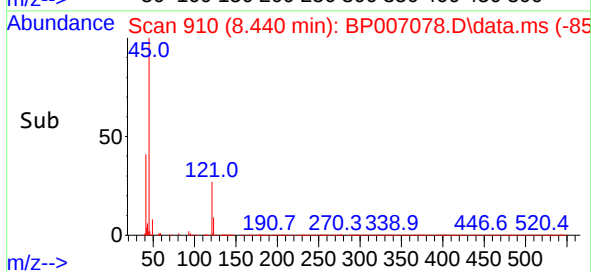
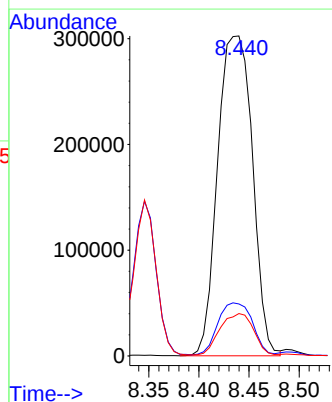
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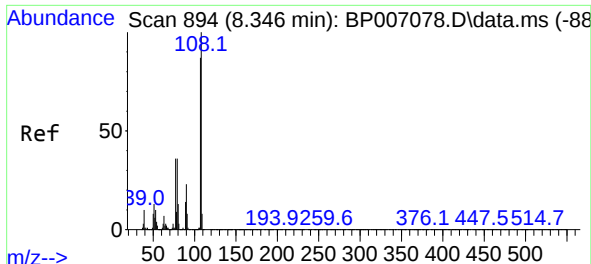


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.718 ng
RT: 8.440 min Scan# 910
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



Tgt Ion: 45 Resp: 729620
Ion Ratio Lower Upper
45 100
77 16.3 2.0 42.0
79 13.3 0.0 36.7





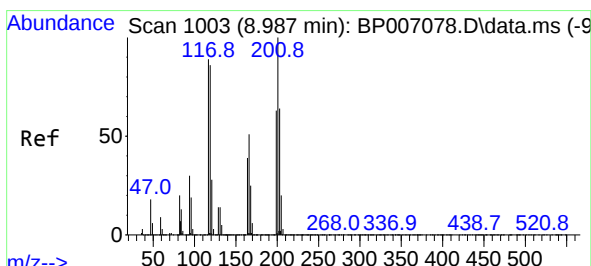
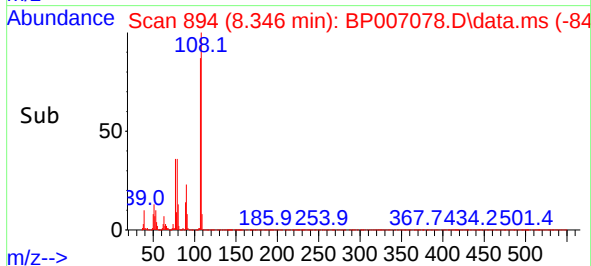
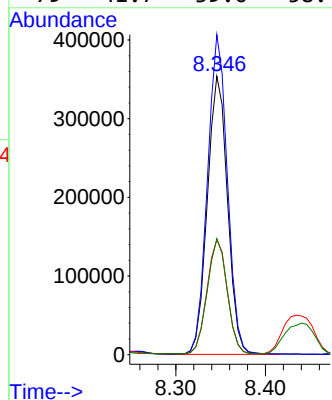
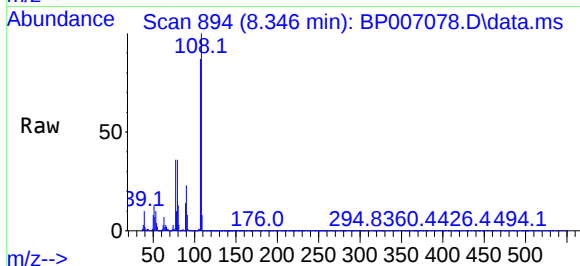
#17
2-Methylphenol
Concen: 39.022 ng
RT: 8.346 min Scan# 894
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:	107	Resp:	552730
Ion	Ratio	Lower	Upper
107	100		
108	114.9	87.7	131.5
77	41.3	40.2	60.2
79	41.7	39.0	58.4

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

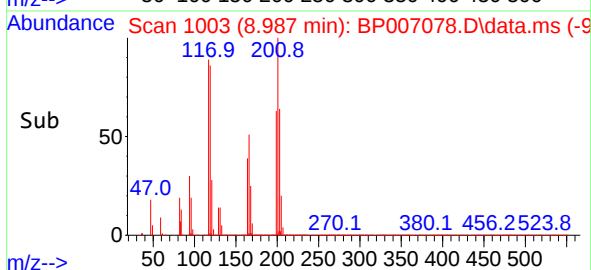
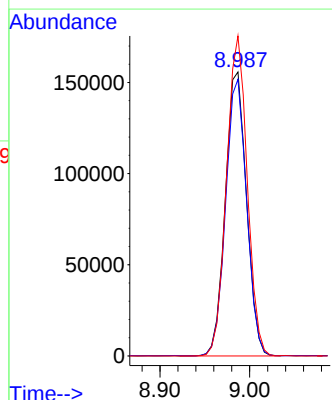
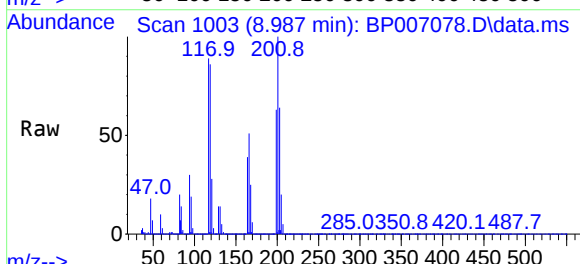
Manual Integrations
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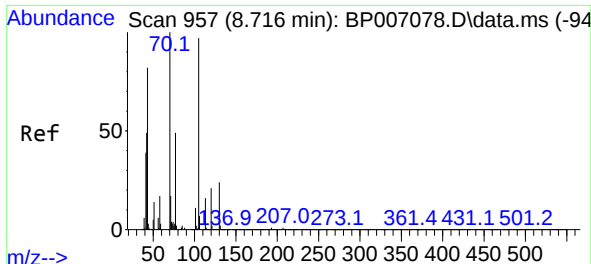
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#18
Hexachloroethane
Concen: 37.730 ng
RT: 8.987 min Scan# 1003
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:	117	Resp:	255697
Ion	Ratio	Lower	Upper
117	100		
119	97.5	76.2	114.2
201	112.7	83.4	125.0





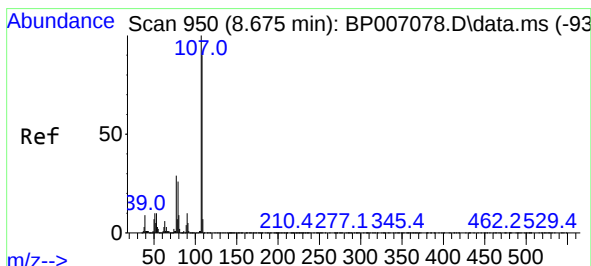
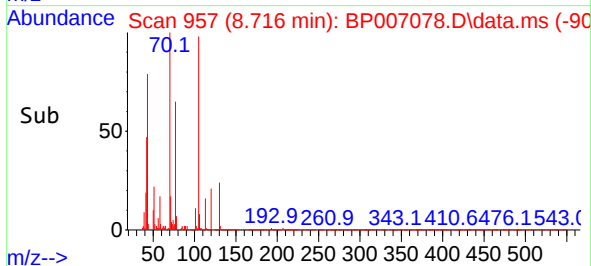
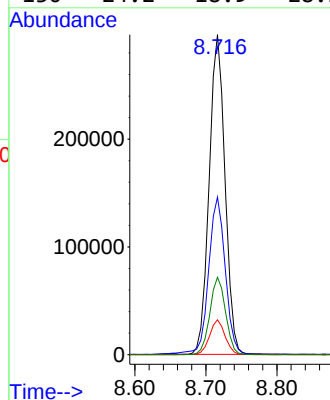
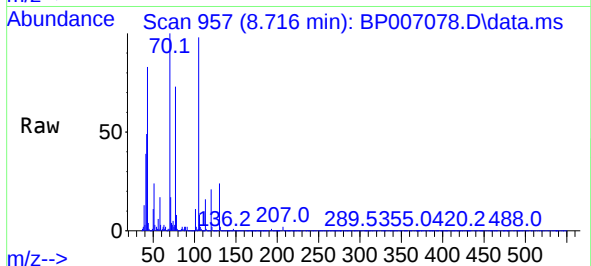
#19
n-Nitroso-di-n-propylamine
Concen: 38.345 ng
RT: 8.716 min Scan# 957
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:	70	Resp:	460502
Ion	Ratio	Lower	Upper
70	100		
42	49.3	40.8	61.2
101	10.9	8.8	13.2
130	24.2	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

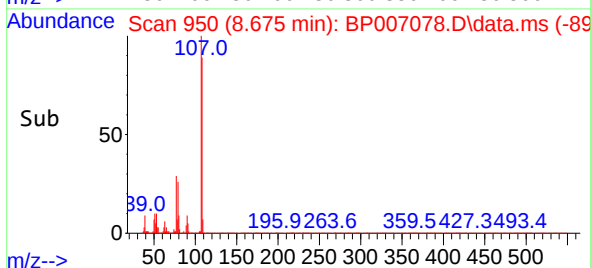
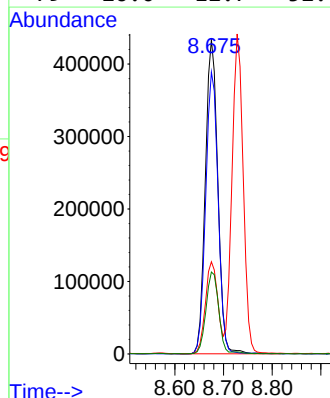
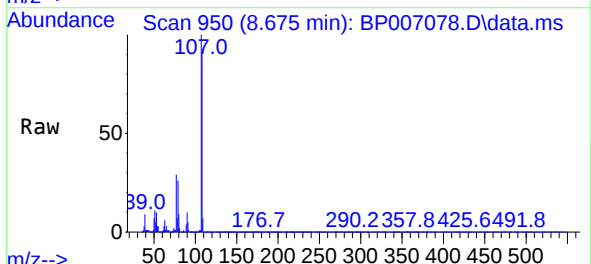
Manual Integrations
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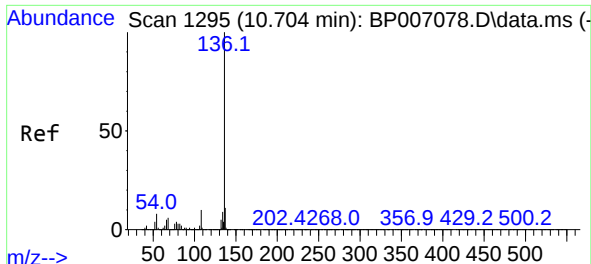
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#20
3+4-Methylphenols
Concen: 40.101 ng
RT: 8.675 min Scan# 950
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

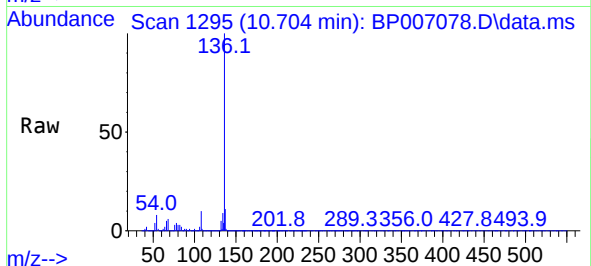
Tgt Ion:	107	Resp:	768836
Ion	Ratio	Lower	Upper
107	100		
108	89.6	71.0	111.0
77	29.3	16.6	56.6
79	26.0	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.704 min Scan# 1295
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

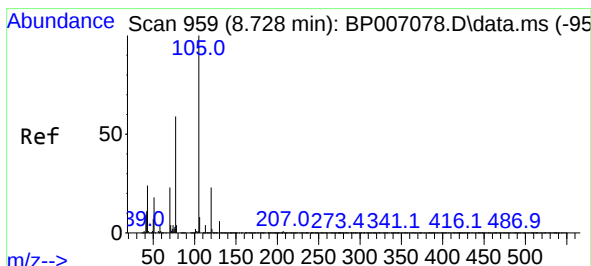
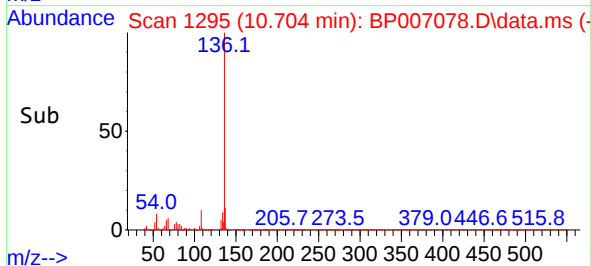
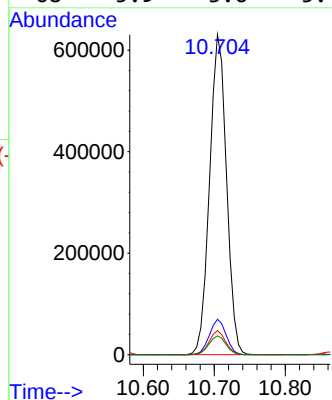
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:136 Resp: 1042411
Ion Ratio Lower Upper
136 100
137 11.1 8.6 12.8
54 7.6 4.6 6.8#
68 5.9 3.6 5.4#

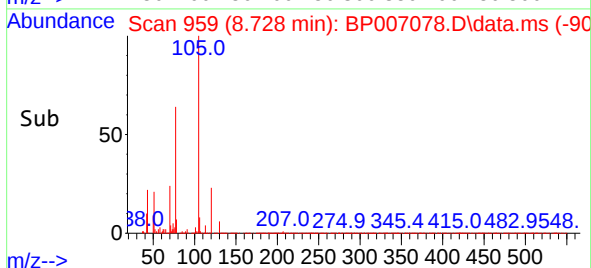
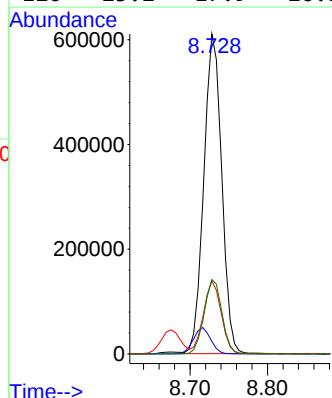
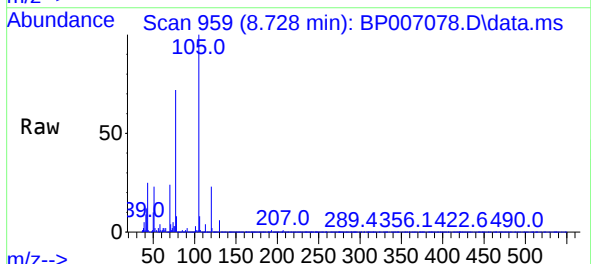
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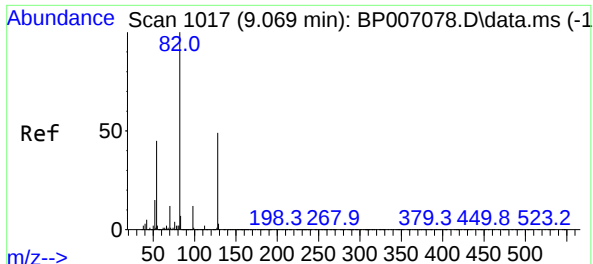
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#22
Acetophenone
Concen: 37.289 ng
RT: 8.728 min Scan# 959
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:105 Resp: 980338
Ion Ratio Lower Upper
105 100
71 3.9 1.9 2.9#
51 22.8 18.4 27.6
120 23.2 17.9 26.9





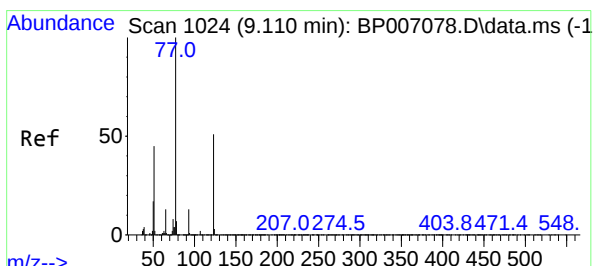
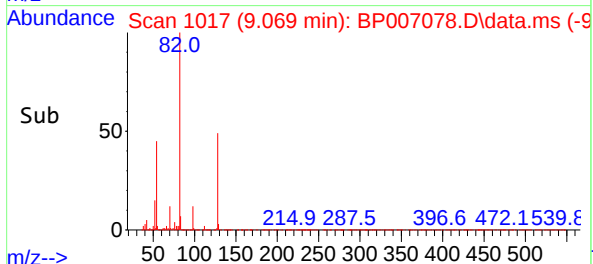
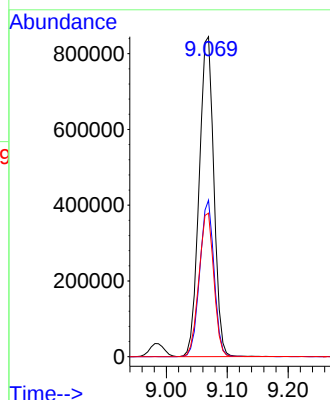
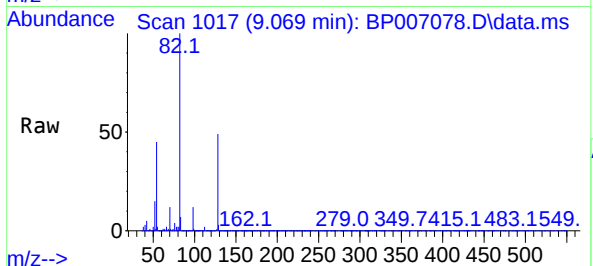
#23
Nitrobenzene-d5
Concen: 76.256 ng
RT: 9.069 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 1415304
Ion Ratio Lower Upper
82 100
128 48.9 35.7 53.5
54 44.9 35.0 52.4

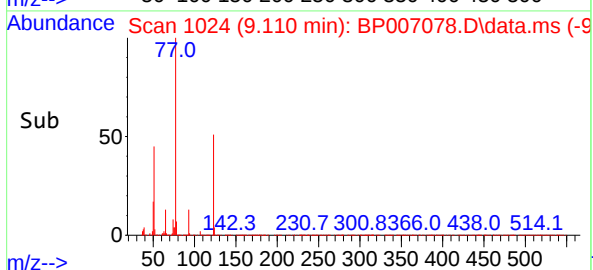
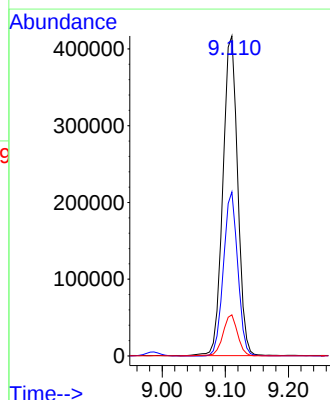
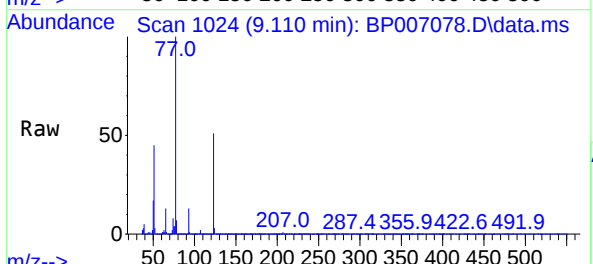
Manual Integrations
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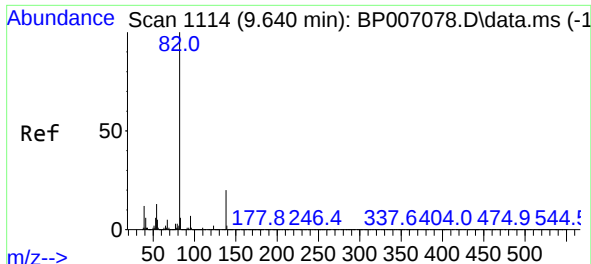
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#24
Nitrobenzene
Concen: 35.032 ng
RT: 9.110 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

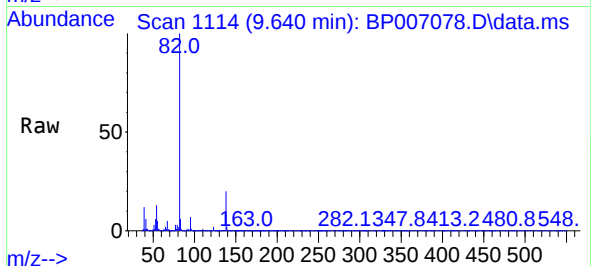
Tgt Ion: 77 Resp: 678322
Ion Ratio Lower Upper
77 100
123 51.3 38.2 57.2
65 12.8 11.4 17.2





#25
Isophorone
Concen: 35.972 ng
RT: 9.640 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

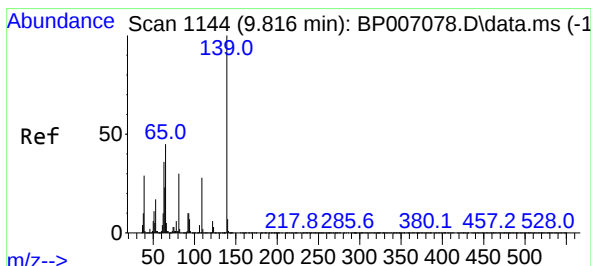
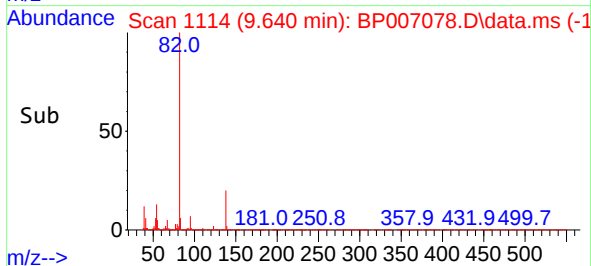
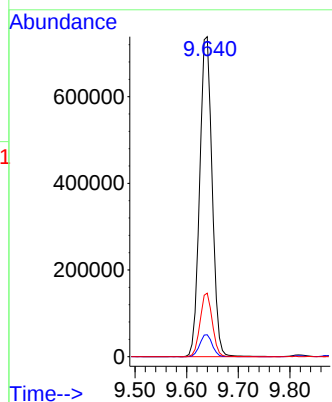
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion: 82 Resp: 1234139
Ion Ratio Lower Upper
82 100
95 6.8 6.5 9.7
138 19.8 15.0 22.4

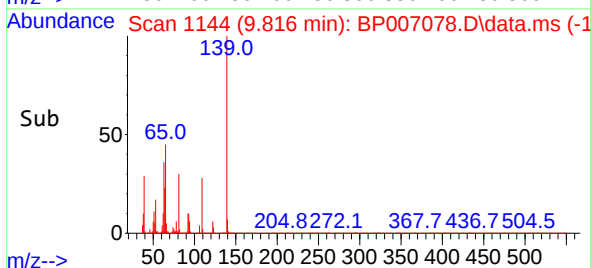
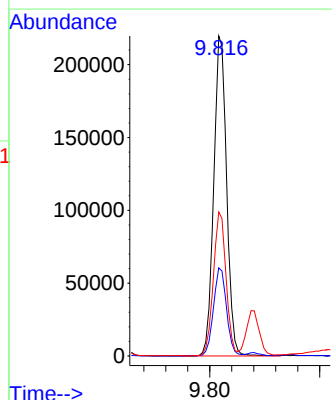
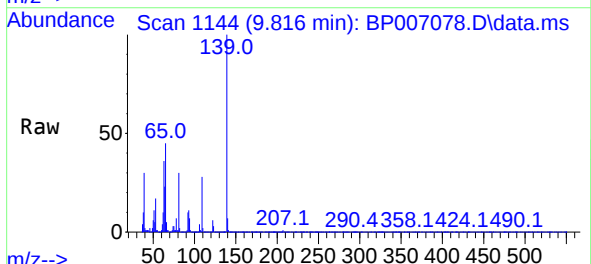
Manual Integrations
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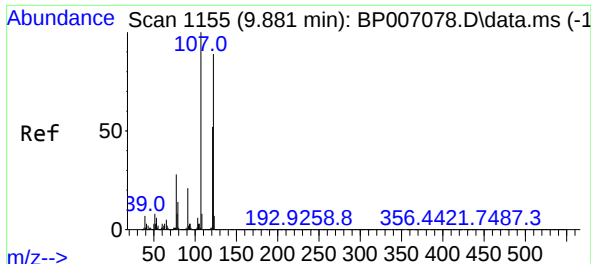
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#26
2-Nitrophenol
Concen: 42.545 ng
RT: 9.816 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

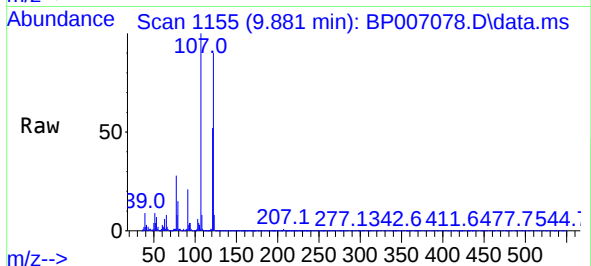
Tgt Ion: 139 Resp: 357160
Ion Ratio Lower Upper
139 100
109 27.6 28.8 43.2#
65 45.0 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 37.755 ng
RT: 9.881 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

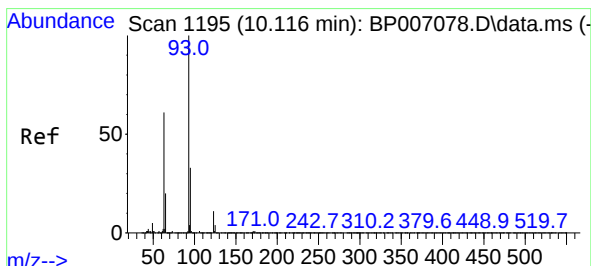
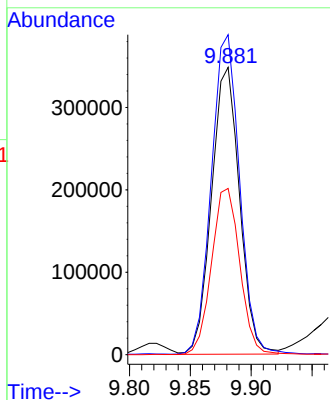
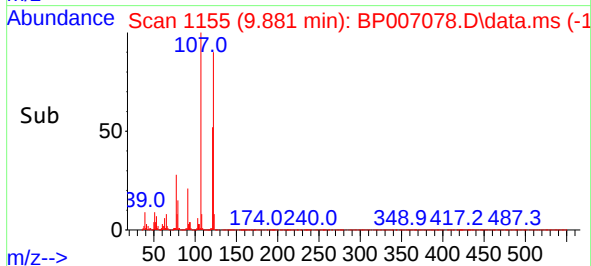
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



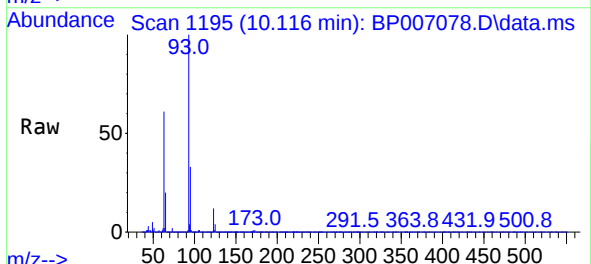
Tgt Ion:122 Resp: 557731
Ion Ratio Lower Upper
122 100
107 111.4 94.5 141.7
121 57.9 47.4 71.2

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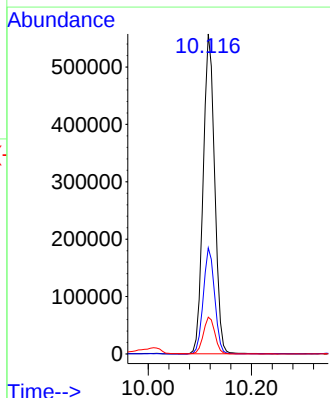
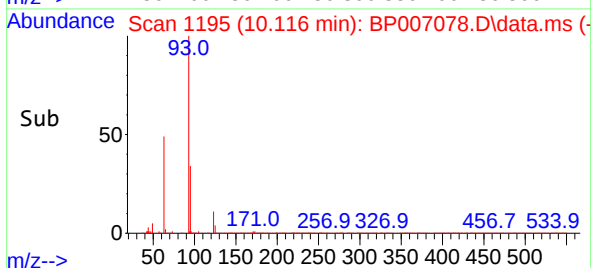
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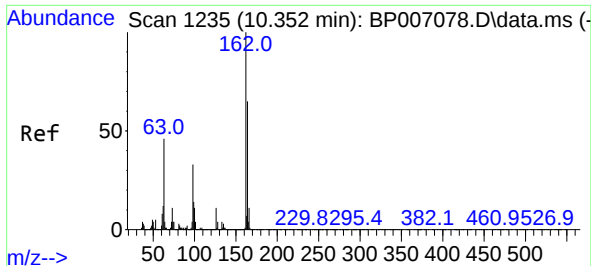


#28
bis(2-Chloroethoxy)methane
Concen: 41.323 ng
RT: 10.116 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BP007078.D
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Tgt Ion: 93 Resp: 860203
Ion Ratio Lower Upper
93 100
95 33.2 25.9 38.9
123 11.5 10.2 15.2





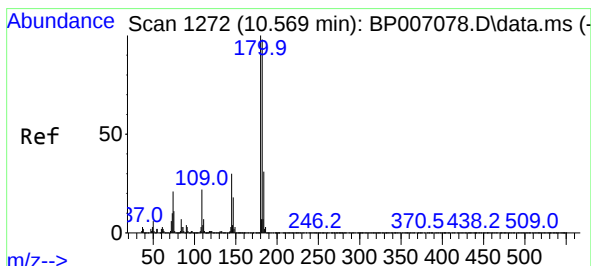
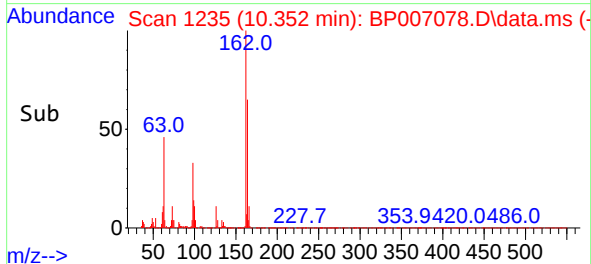
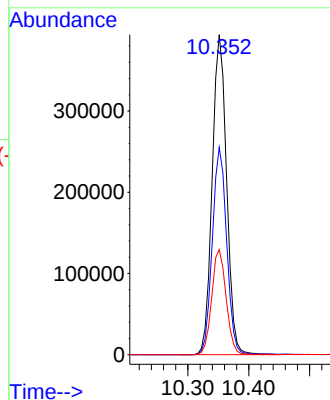
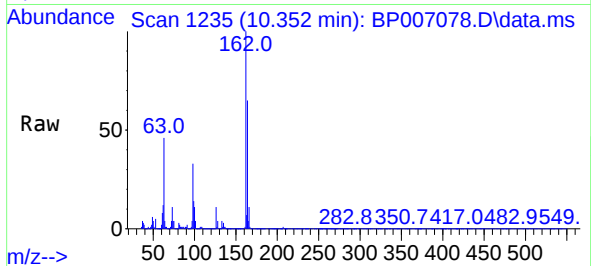
#29
2,4-Dichlorophenol
Concen: 38.399 ng
RT: 10.352 min Scan# 1235
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:	162	Resp:	648041
Ion Ratio	Lower	Upper	
162	100		
164	64.8	44.9	84.9
98	32.8	14.3	54.3

Instrument :
BNA_P
ClientSampleId :
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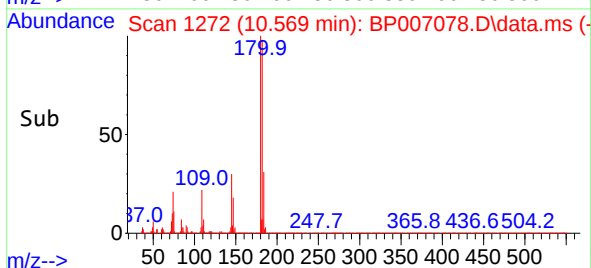
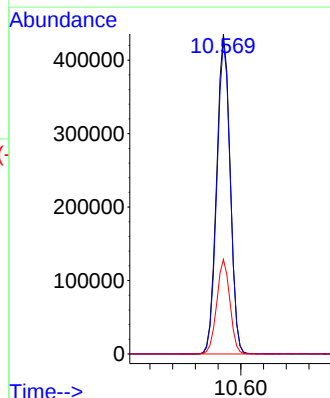
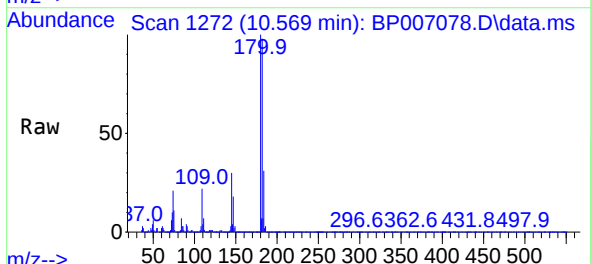
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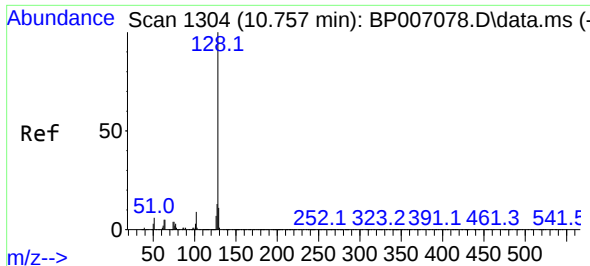
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#30
1,2,4-Trichlorobenzene
Concen: 37.519 ng
RT: 10.569 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

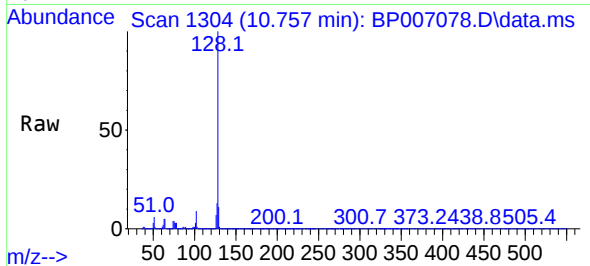
Tgt Ion:	180	Resp:	720014
Ion Ratio	Lower	Upper	
180	100		
182	97.9	77.9	116.9
145	29.5	24.7	37.1



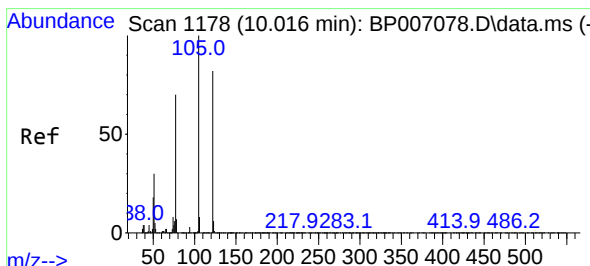
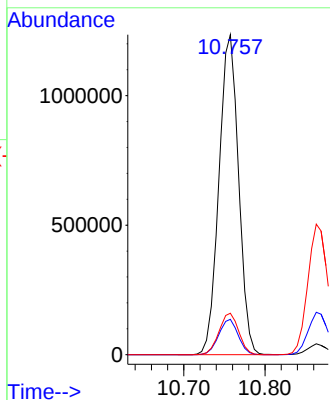
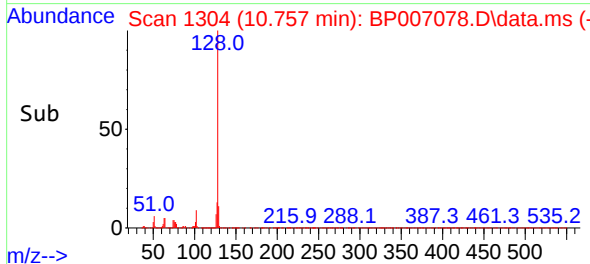


#31
Naphthalene
Concen: 35.903 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

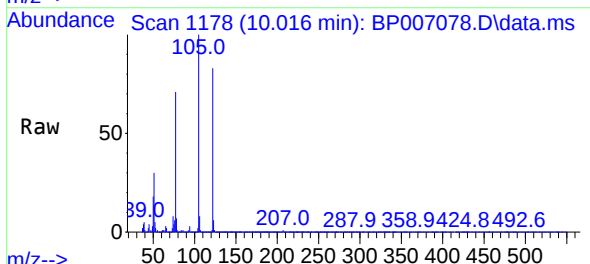
Instrument :
BNA_P
ClientSampleId :
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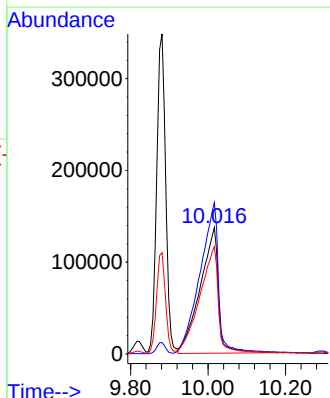
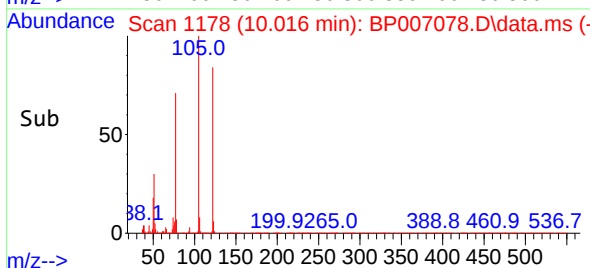
Tgt Ion:128 Resp: 2073748
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 12.9 10.7 16.1

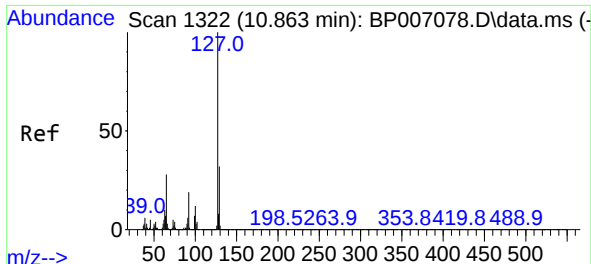


#32
Benzoic acid
Concen: 50.802 ng
RT: 10.016 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



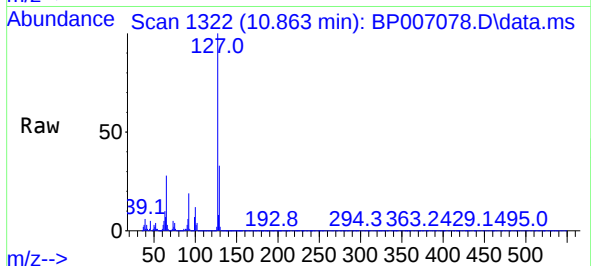
Tgt Ion:122 Resp: 448203
Ion Ratio Lower Upper
122 100
105 119.8 103.2 143.2
77 85.0 76.2 116.2





#33
4-Chloroaniline
Concen: 38.762 ng
RT: 10.863 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

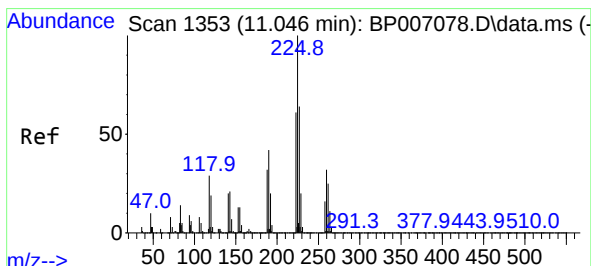
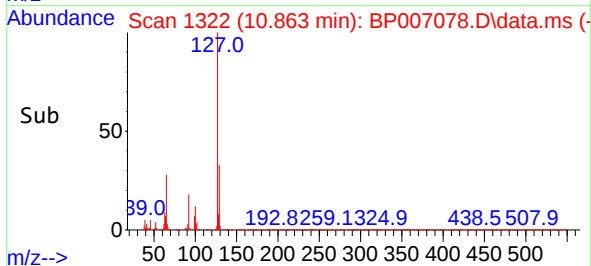
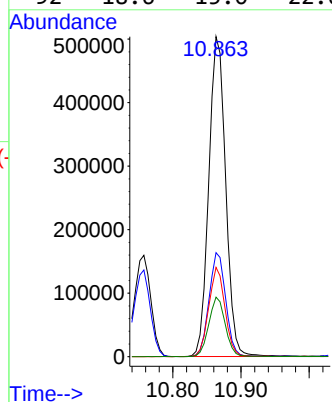
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:	127	Resp:	869284
Ion Ratio	Lower	Upper	
127	100		
129	32.5	26.1	39.1
65	27.9	22.5	33.7
92	18.6	15.0	22.6

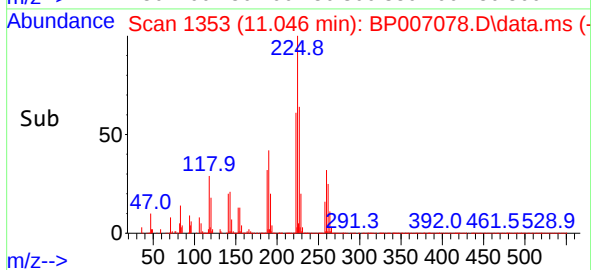
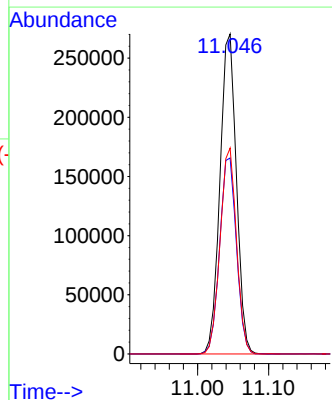
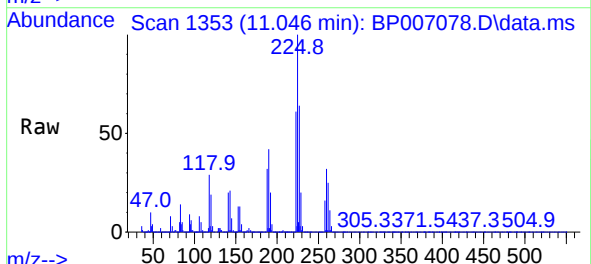
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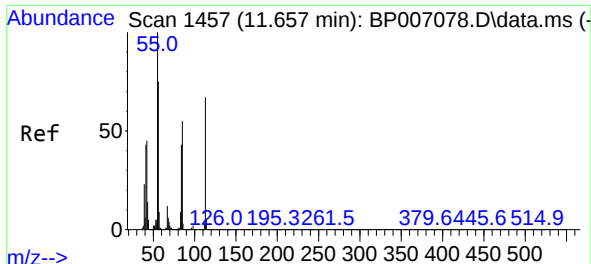
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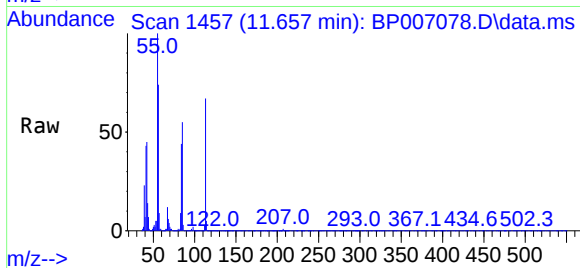
#34
Hexachlorobutadiene
Concen: 38.247 ng
RT: 11.046 min Scan# 1353
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:	225	Resp:	432247
Ion Ratio	Lower	Upper	
225	100		
223	61.2	51.0	76.6
227	64.3	51.4	77.2

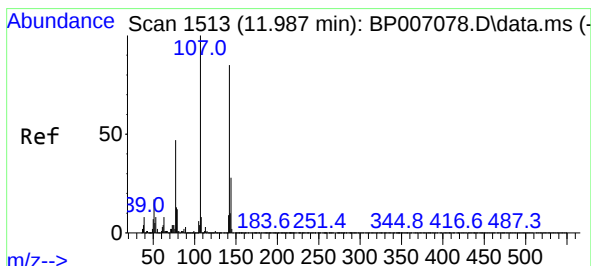
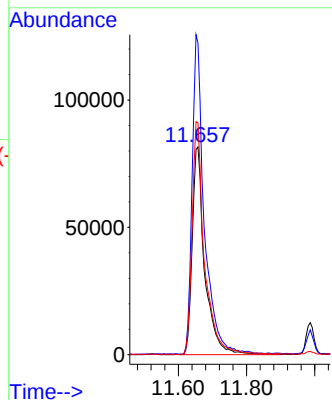
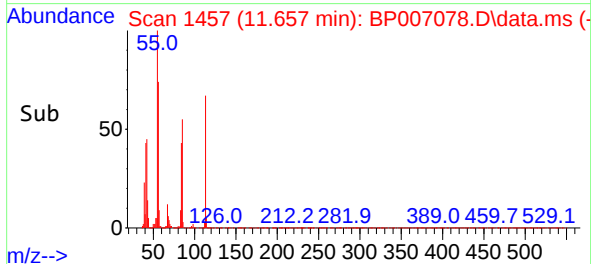




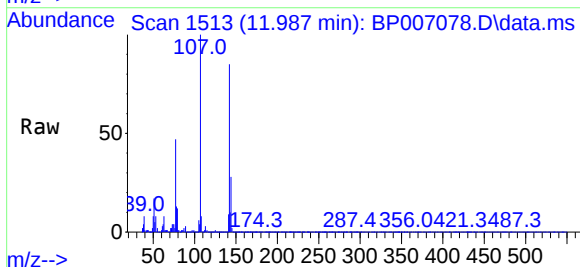
#35
Caprolactam
Concen: 44.483 ng
RT: 11.657 min Scan# 1457
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



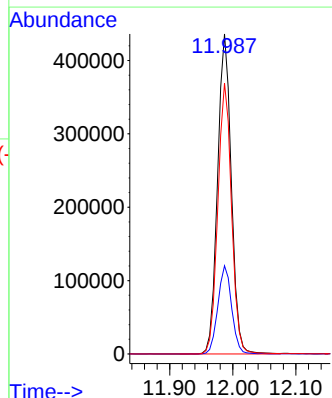
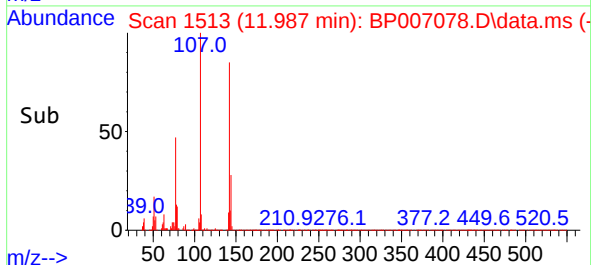
Tgt Ion:113 Resp: 206574
Ion Ratio Lower Upper
113 100
55 150.0 98.9 138.9#
56 111.6 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 38.631 ng
RT: 11.987 min Scan# 1513
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



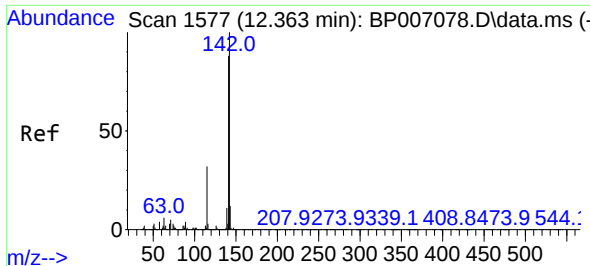
Tgt Ion:107 Resp: 657694
Ion Ratio Lower Upper
107 100
144 27.5 21.1 31.7
142 84.6 66.0 99.0



Instrument :
BNA_P
ClientSampleId :
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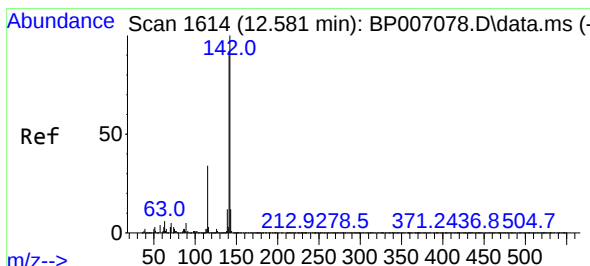
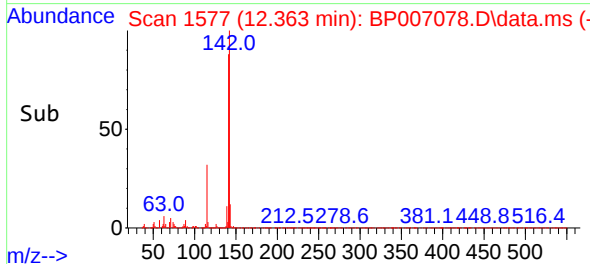
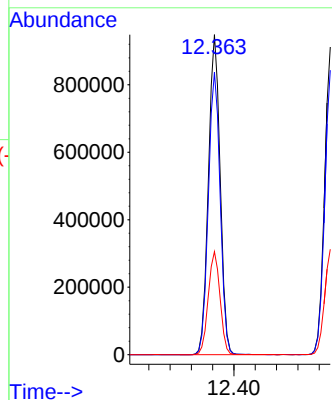
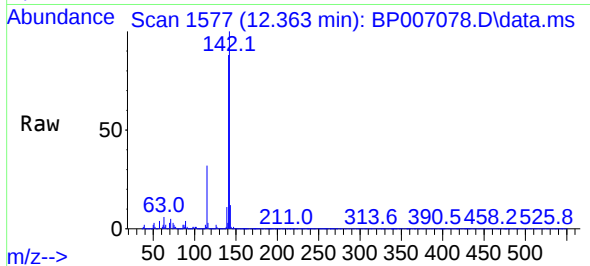
#37
2-Methylnaphthalene
Concen: 35.335 ng
RT: 12.363 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:142 Resp: 1446931
Ion Ratio Lower Upper
142 100
141 88.2 71.8 107.6
115 32.2 31.6 47.4

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

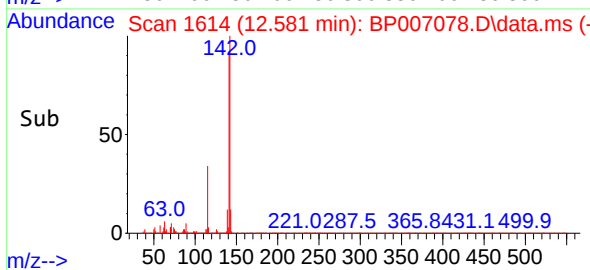
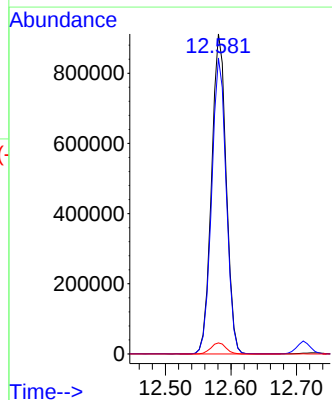
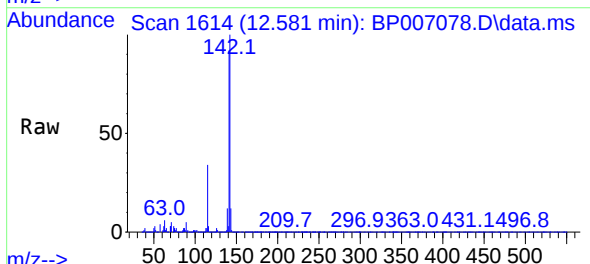
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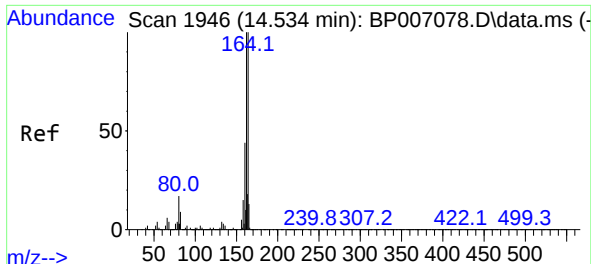
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#38
1-Methylnaphthalene
Concen: 36.592 ng
RT: 12.581 min Scan# 1614
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

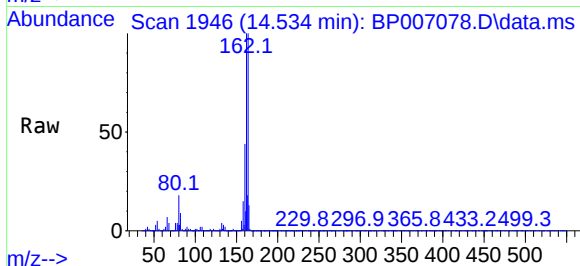
Tgt Ion:142 Resp: 1414873
Ion Ratio Lower Upper
142 100
141 92.5 73.3 109.9
116 3.4 3.5 5.3#





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.534 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

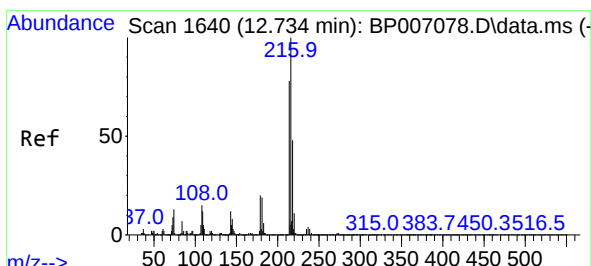
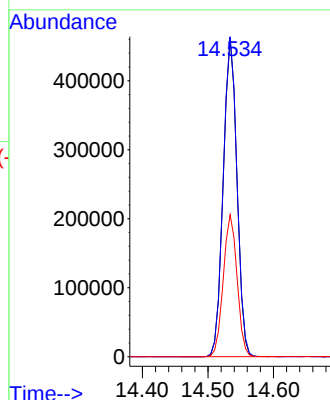
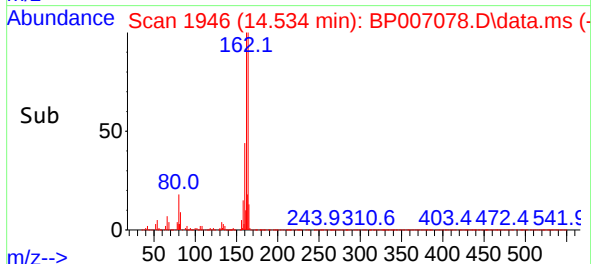
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



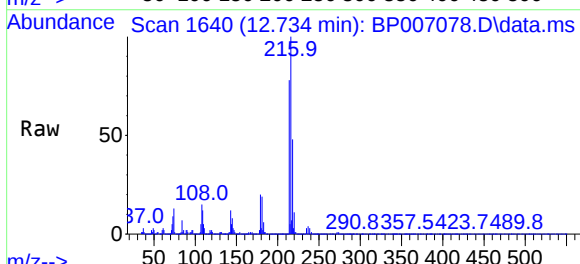
Tgt Ion:164 Resp: 666665
Ion Ratio Lower Upper
164 100
162 100.4 80.2 120.2
160 44.5 34.5 51.7

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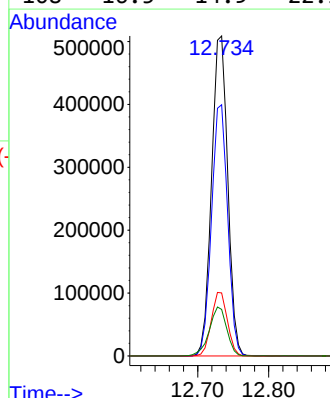
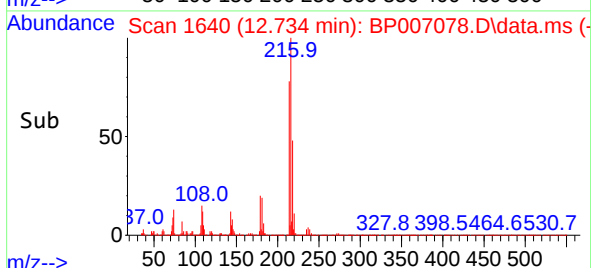
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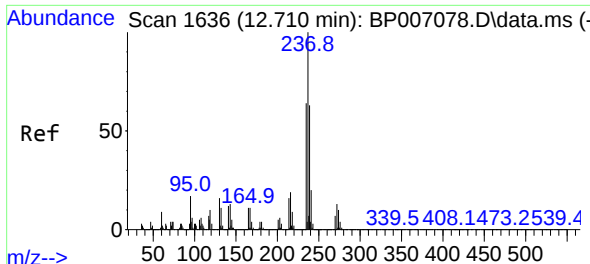


#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.886 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



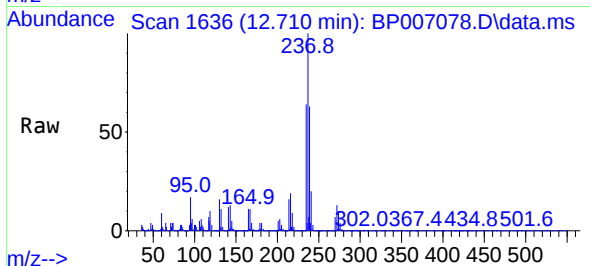
Tgt Ion:216 Resp: 803779
Ion Ratio Lower Upper
216 100
214 78.4 61.9 92.9
179 19.8 16.8 25.2
108 16.5 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 43.131 ng
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

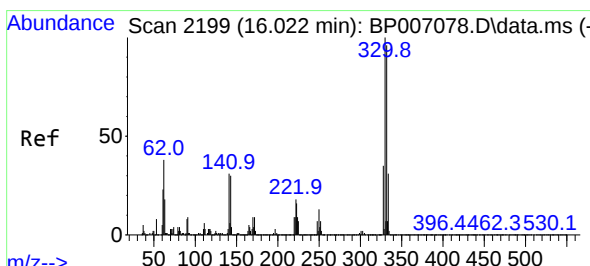
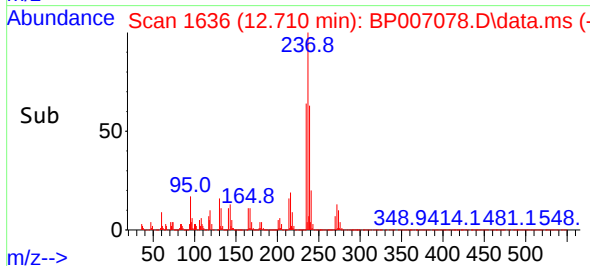
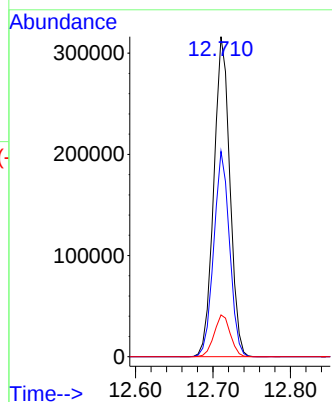
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion: 237 Resp: 454546
Ion Ratio Lower Upper
237 100
235 64.2 44.5 84.5
272 13.0 0.0 32.5

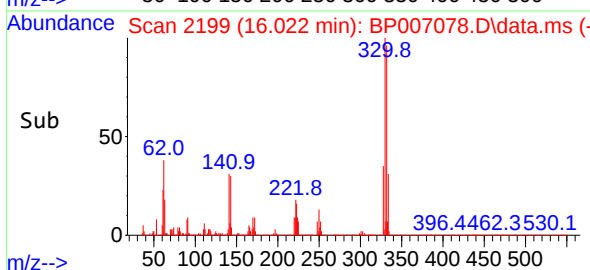
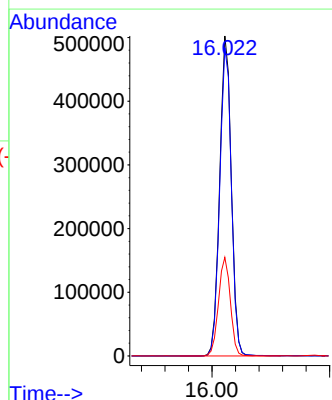
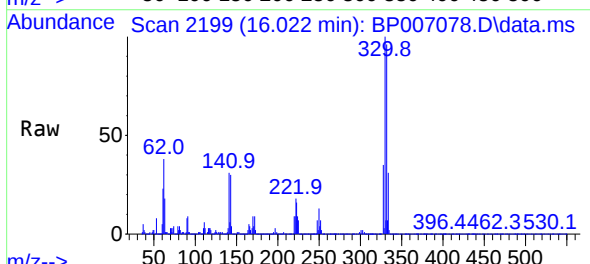
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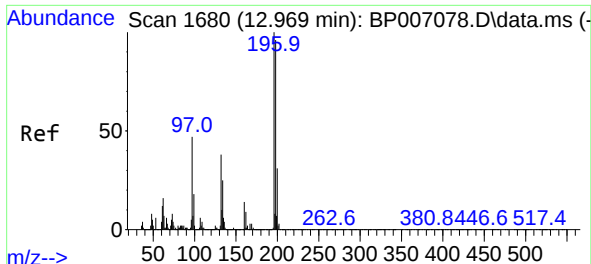
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#42
2,4,6-Tribromophenol
Concen: 86.084 ng
RT: 16.022 min Scan# 2199
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion: 330 Resp: 690167
Ion Ratio Lower Upper
330 100
332 96.7 77.8 116.8
141 31.4 25.4 38.2





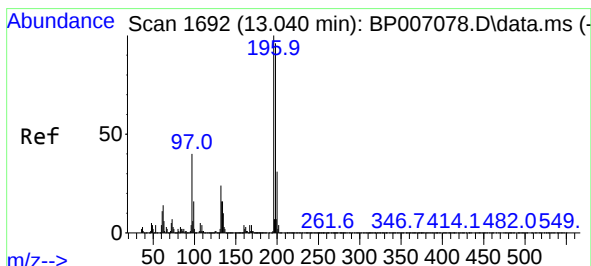
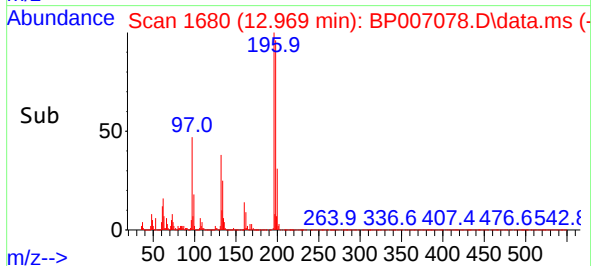
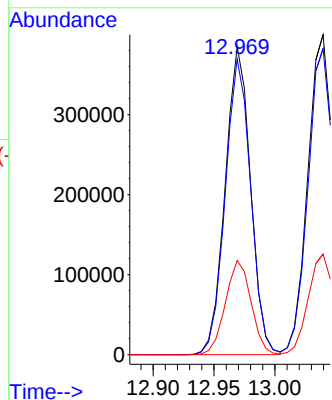
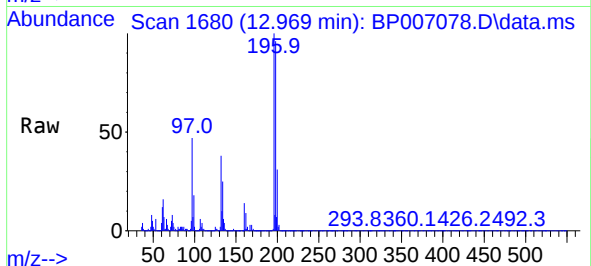
#43
2,4,6-Trichlorophenol
Concen: 40.709 ng
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:196 Resp: 558315
Ion Ratio Lower Upper
196 100
198 95.9 79.5 119.3
200 30.6 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

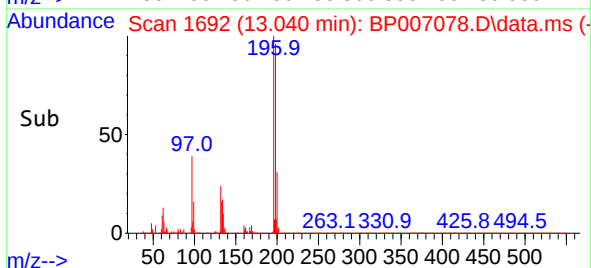
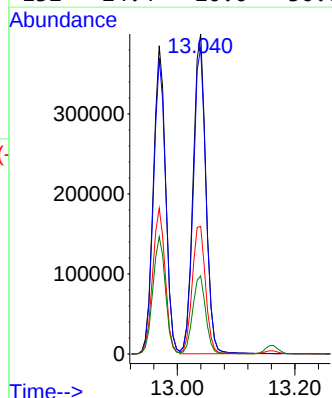
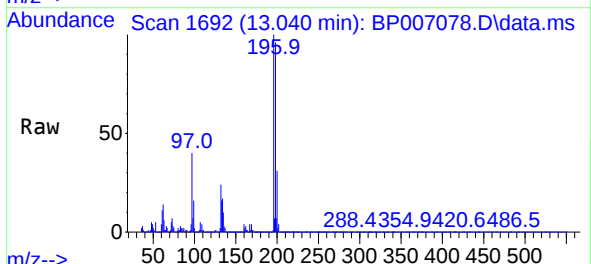
Manual Integrations
APPROVED

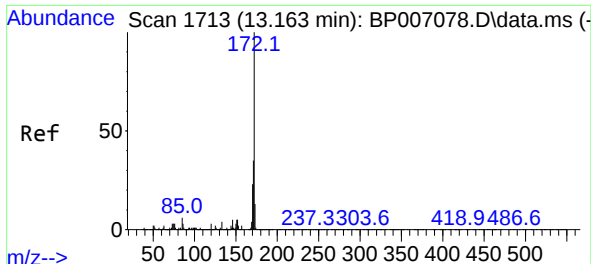
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 39.723 ng
RT: 13.040 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

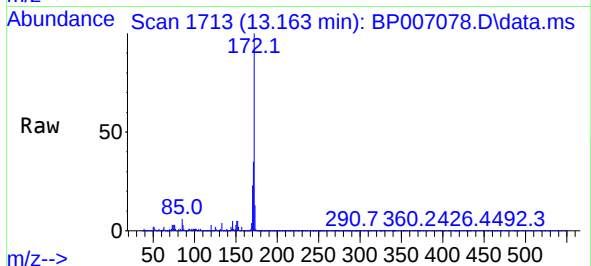
Tgt Ion:196 Resp: 600249
Ion Ratio Lower Upper
196 100
198 95.6 74.7 112.1
97 39.8 37.4 56.0
132 24.4 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 75.083 ng
RT: 13.163 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

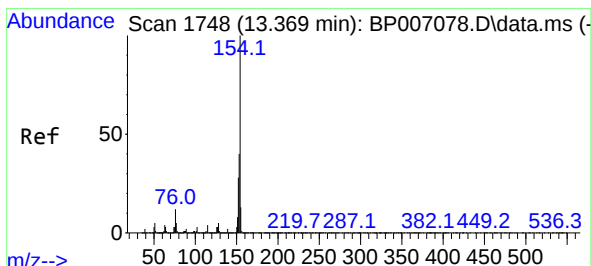
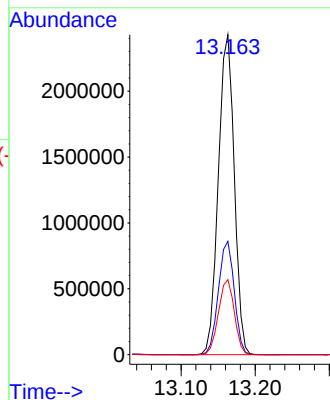
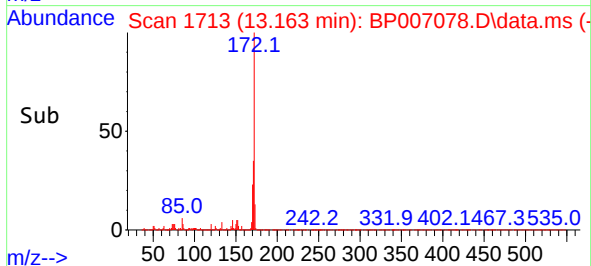
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



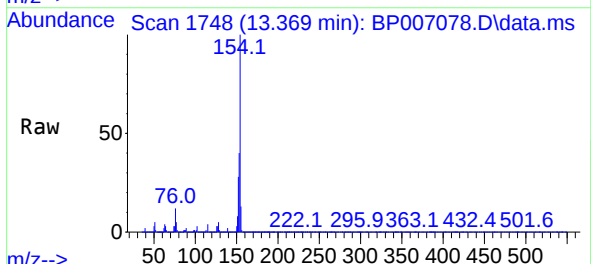
Tgt Ion:172 Resp: 3625853
Ion Ratio Lower Upper
172 100
171 35.4 27.9 41.9
170 23.4 18.6 27.8

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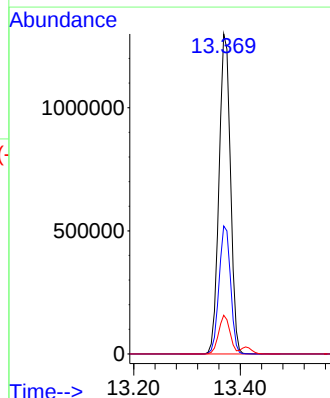
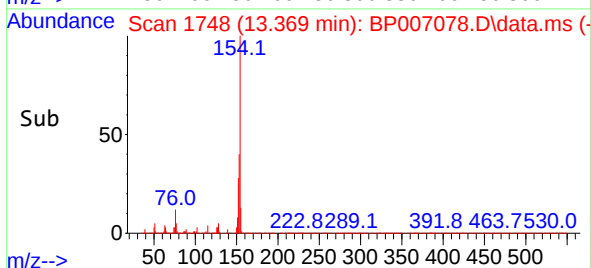
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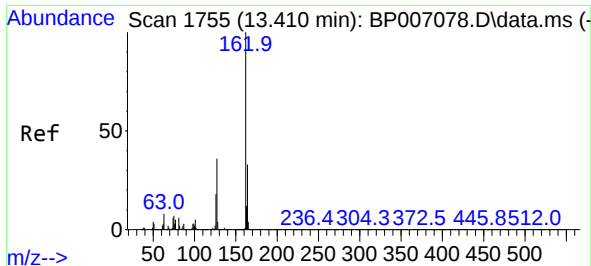


#46
1,1'-Biphenyl
Concen: 37.099 ng
RT: 13.369 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



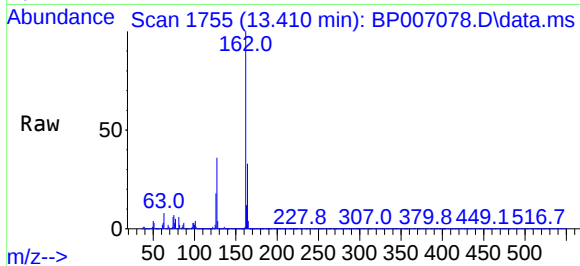
Tgt Ion:154 Resp: 1929247
Ion Ratio Lower Upper
154 100
153 40.0 20.4 60.4
76 12.1 0.0 30.8





#47
2-Chloronaphthalene
Concen: 36.494 ng
RT: 13.410 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

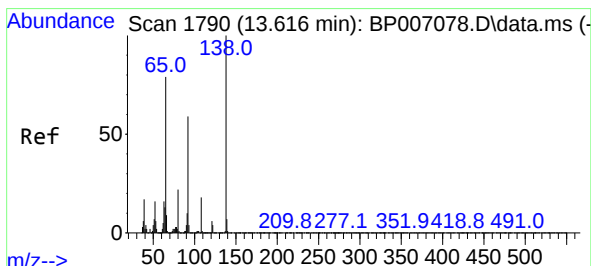
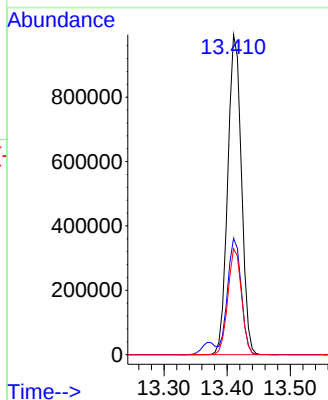
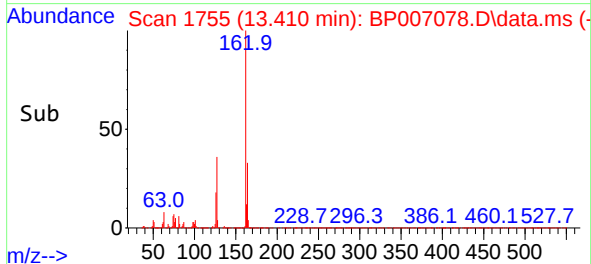
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



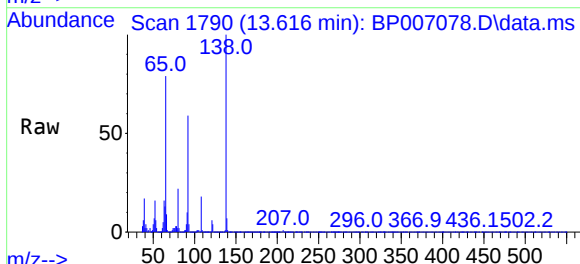
Tgt Ion:162 Resp: 1495290
Ion Ratio Lower Upper
162 100
127 36.4 31.4 47.0
164 33.1 26.6 39.8

Manual Integrations
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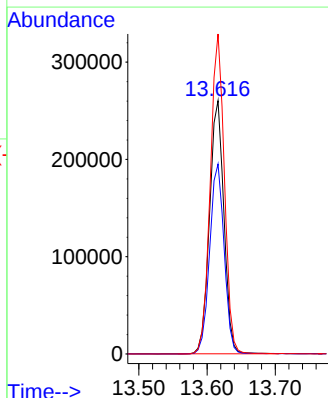
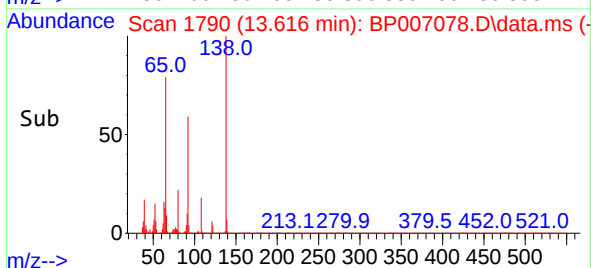
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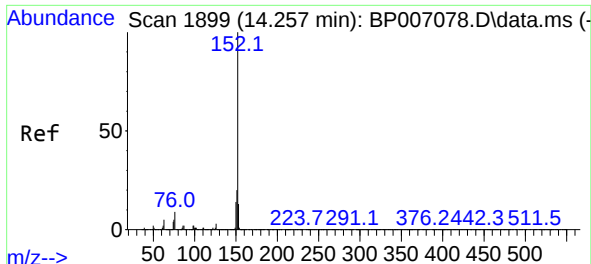


#48
2-Nitroaniline
Concen: 40.779 ng
RT: 13.616 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



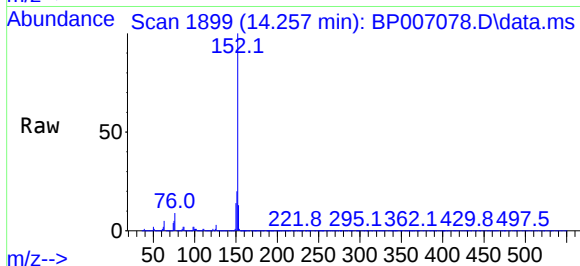
Tgt Ion: 65 Resp: 382844
Ion Ratio Lower Upper
65 100
92 75.0 57.7 86.5
138 126.4 92.1 138.1





#49
Acenaphthylene
Concen: 37.843 ng
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

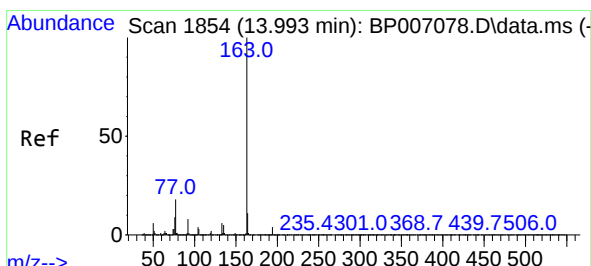
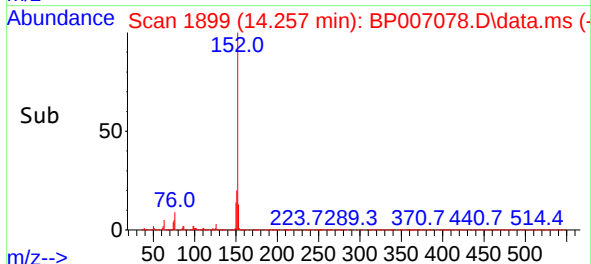
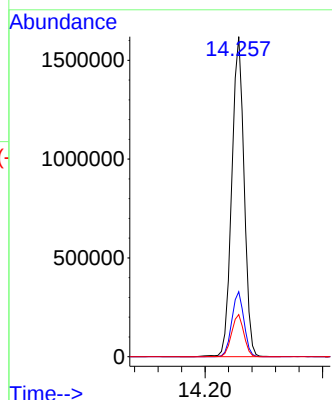
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:152 Resp: 2349666
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.2 10.6 16.0

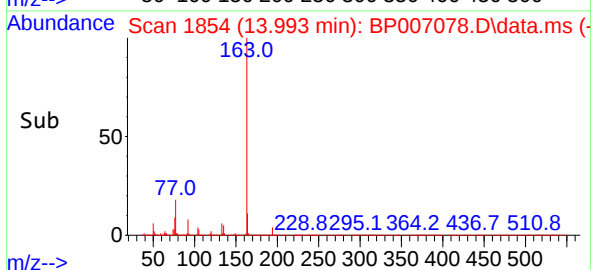
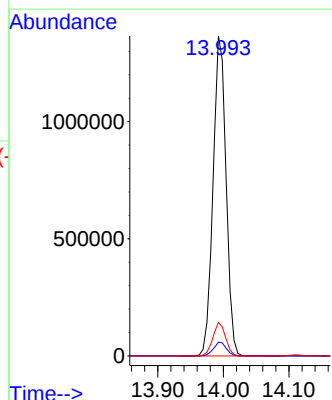
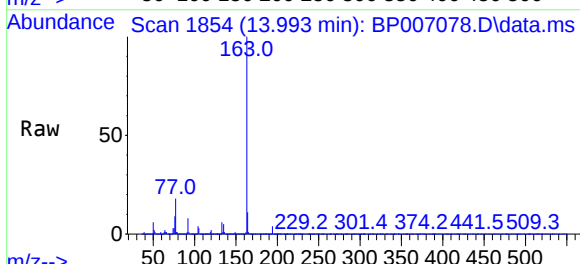
Manual Integrations
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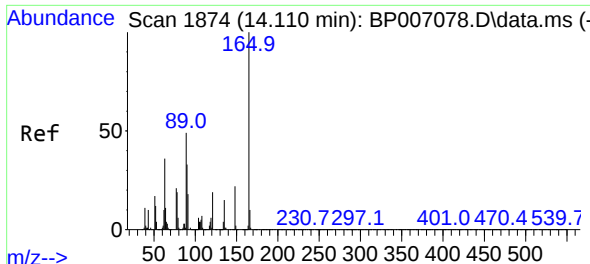
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#50
Dimethylphthalate
Concen: 38.534 ng
RT: 13.993 min Scan# 1854
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

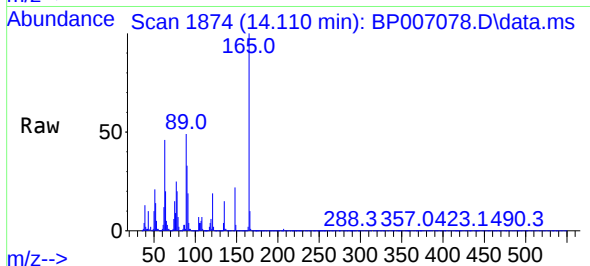
Tgt Ion:163 Resp: 1875002
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.5 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 37.266 ng
RT: 14.110 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

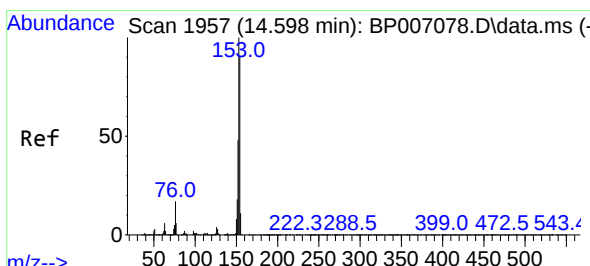
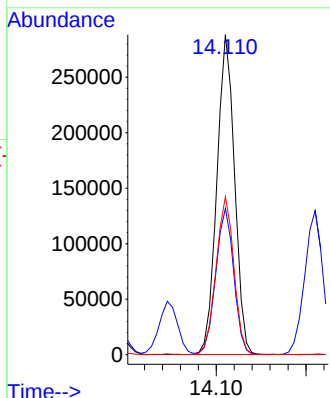
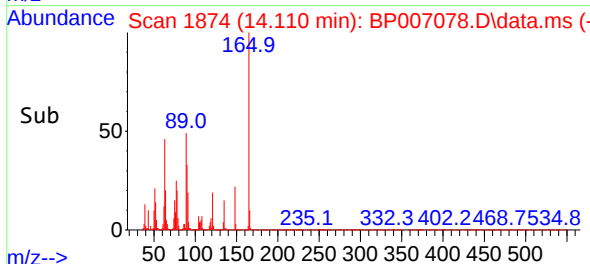
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



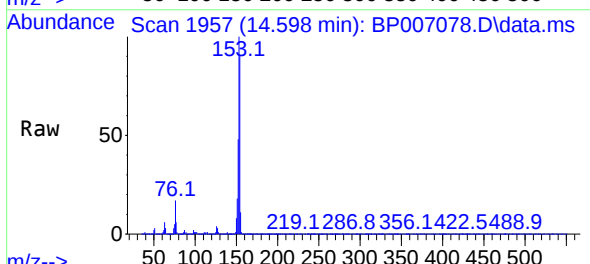
Tgt Ion:165 Resp: 394624
Ion Ratio Lower Upper
165 100
63 45.7 41.3 61.9
89 49.3 44.8 67.2

Manual Integrations
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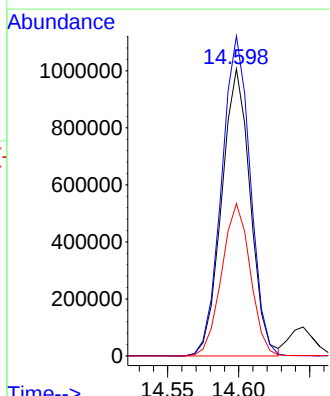
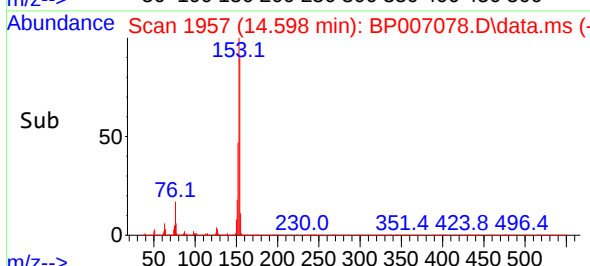
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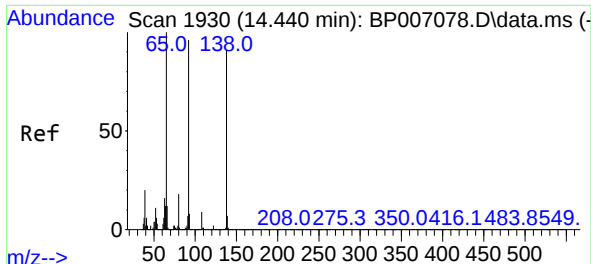


#52
Acenaphthene
Concen: 35.896 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



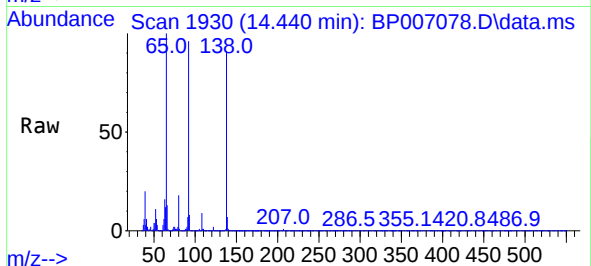
Tgt Ion:154 Resp: 1410640
Ion Ratio Lower Upper
154 100
153 111.5 89.4 134.2
152 53.1 43.0 64.4





#53
3-Nitroaniline
Concen: 41.152 ng
RT: 14.440 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

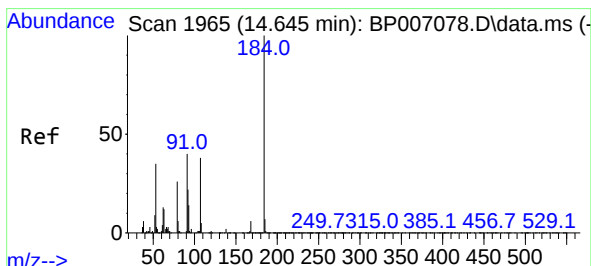
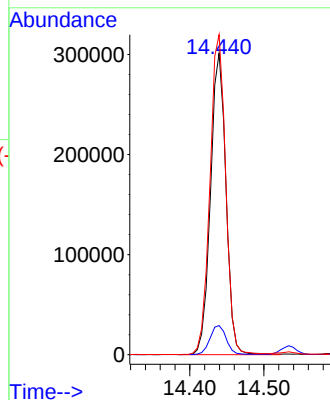
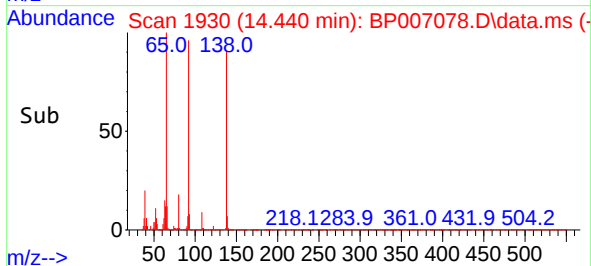
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



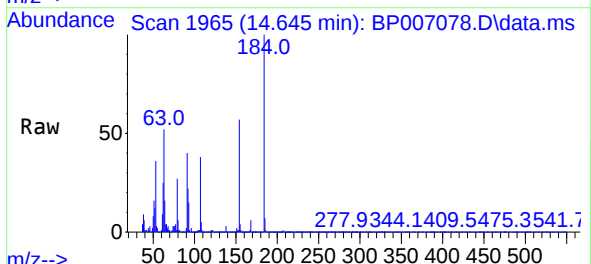
Tgt Ion:138 Resp: 435604
Ion Ratio Lower Upper
138 100
108 9.7 8.4 12.6
92 106.2 87.8 131.8

Manual Integrations
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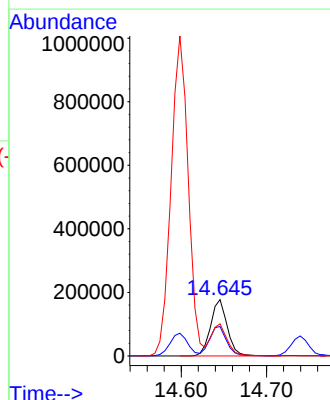
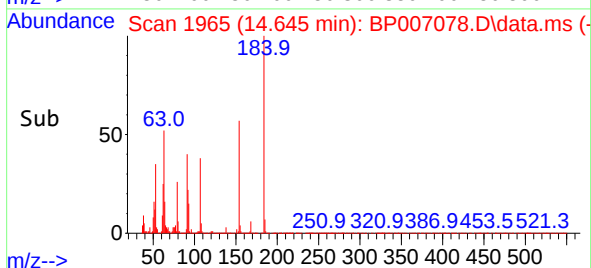
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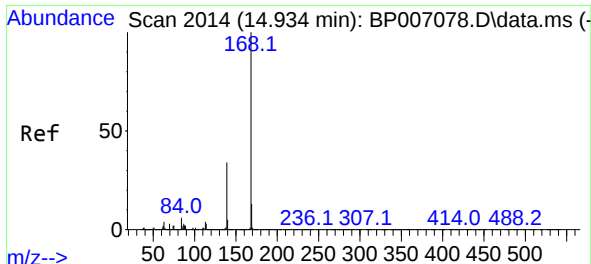


#54
2,4-Dinitrophenol
Concen: 42.774 ng
RT: 14.645 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



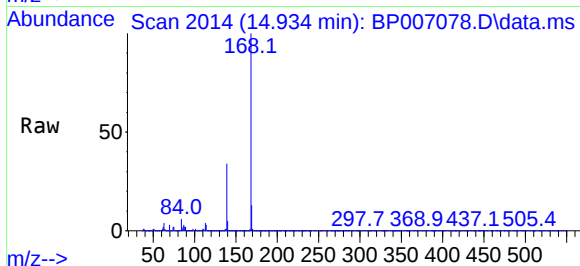
Tgt Ion:184 Resp: 240180
Ion Ratio Lower Upper
184 100
63 52.1 47.0 70.6
154 57.2 52.3 78.5





#55
Dibenzenofuran
Concen: 36.590 ng
RT: 14.934 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

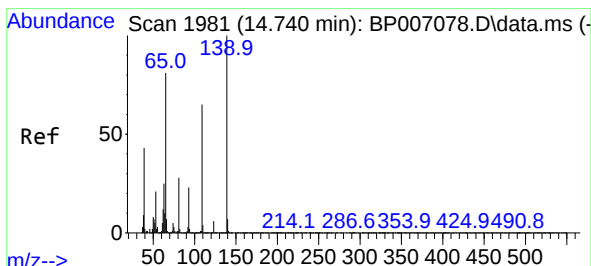
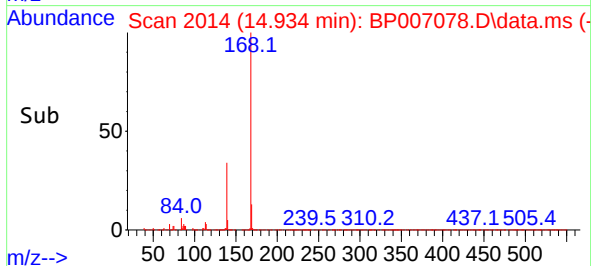
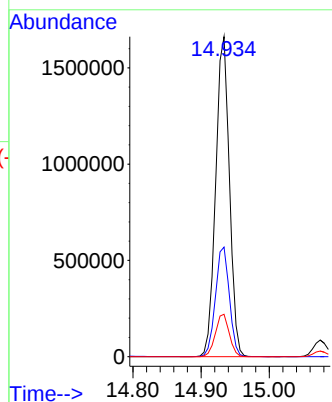
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:168 Resp: 2329058
Ion Ratio Lower Upper
168 100
139 34.2 31.0 46.6
169 13.2 10.8 16.2

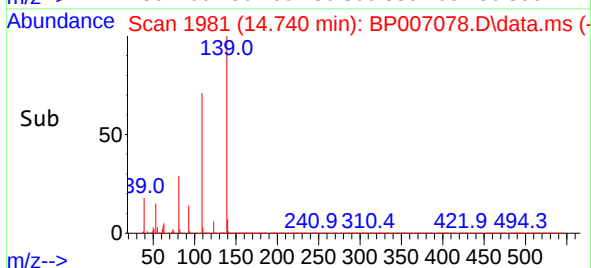
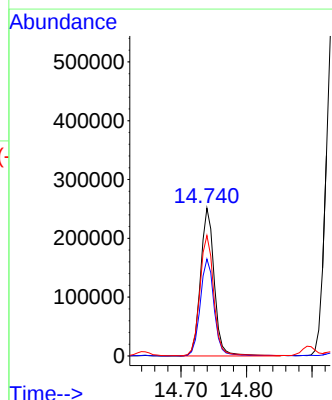
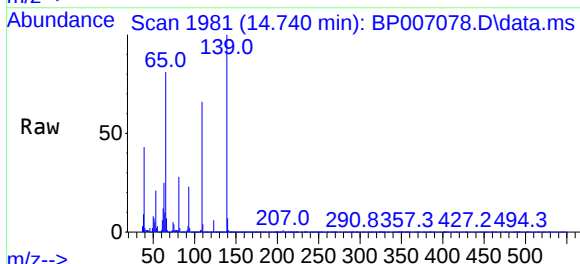
Manual Integrations
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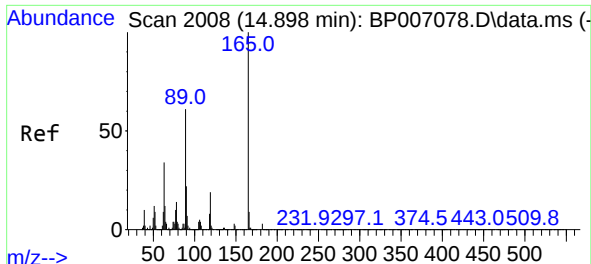
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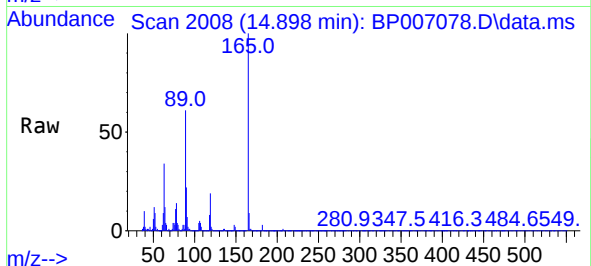
#56
4-Nitrophenol
Concen: 40.759 ng
RT: 14.740 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:139 Resp: 366171
Ion Ratio Lower Upper
139 100
109 65.5 72.3 112.3#
65 81.5 72.5 112.5

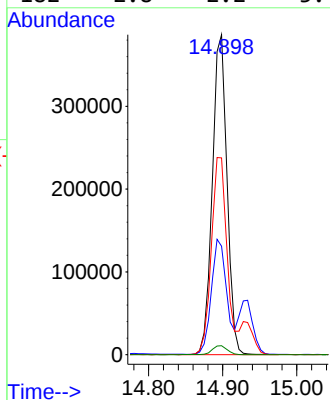




#57
2,4-Dinitrotoluene
Concen: 39.126 ng
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



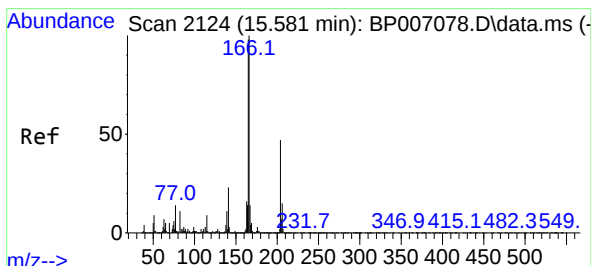
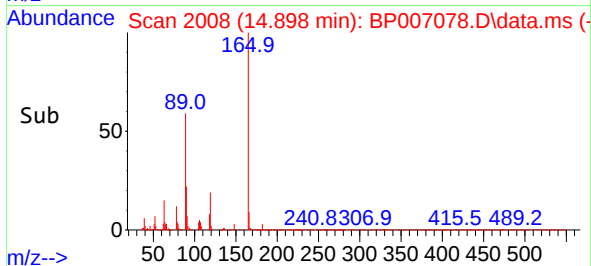
Tgt Ion:	165	Resp:	530295
Ion Ratio	Lower	Upper	
165	100		
63	33.9	32.3	48.5
89	61.5	55.9	83.9
182	2.8	2.2	3.4



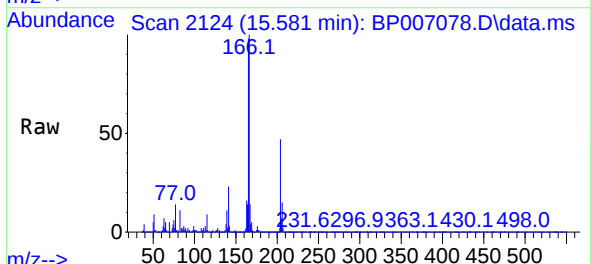
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Manual Integrations
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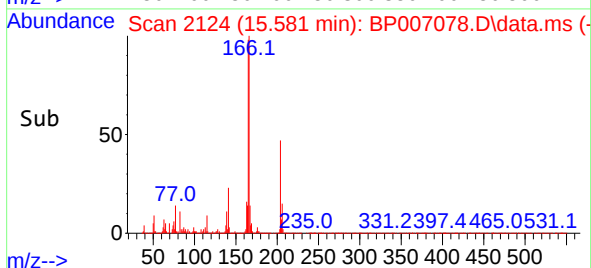
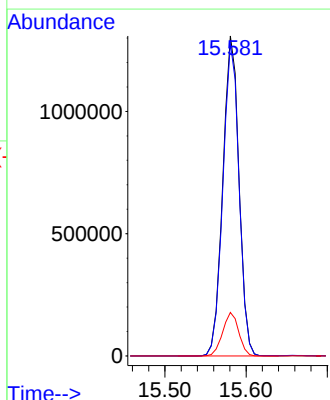
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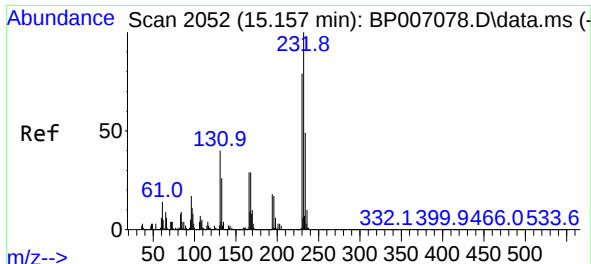


#58
Fluorene
Concen: 36.498 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



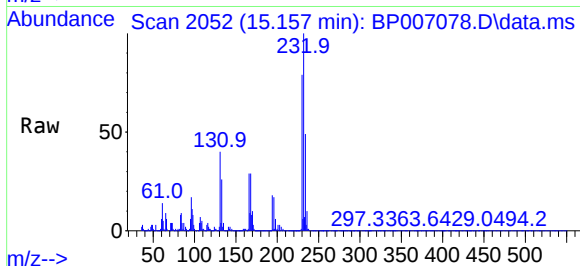
Tgt Ion:	166	Resp:	1813209
Ion Ratio	Lower	Upper	
166	100		
165	97.7	78.0	117.0
167	13.6	10.5	15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 40.058 ng
RT: 15.157 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

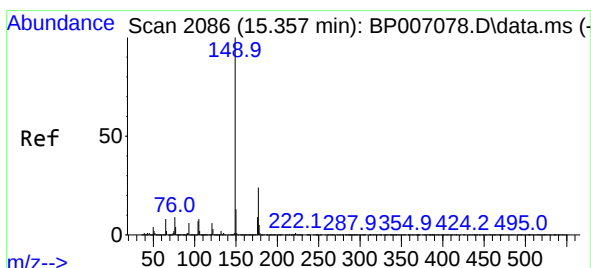
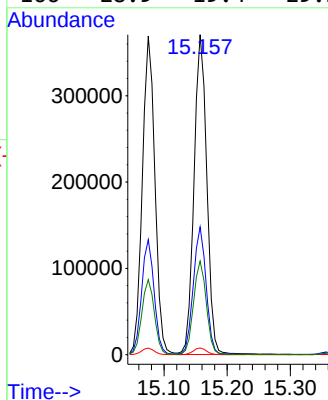
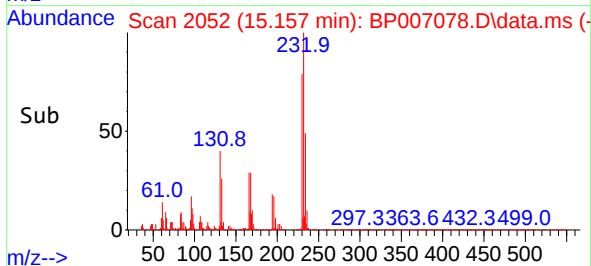
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



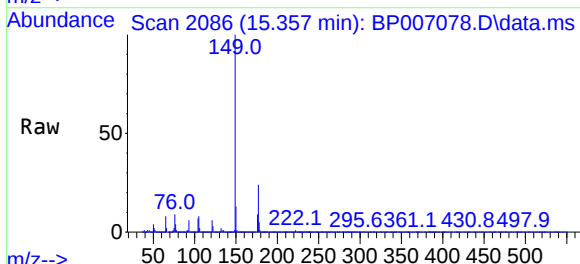
Tgt Ion:232 Resp: 520642
Ion Ratio Lower Upper
232 100
131 39.9 32.2 48.4
130 2.2 2.0 3.0
166 28.9 19.4 29.2

Manual Integrations
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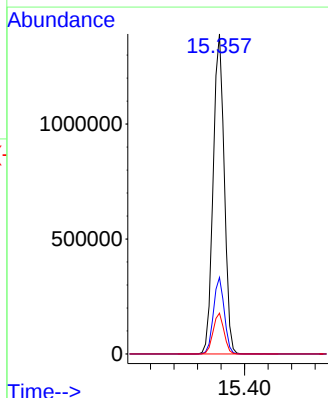
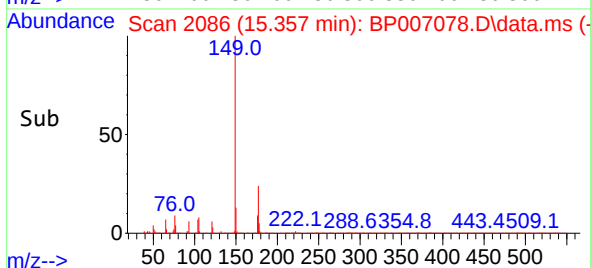
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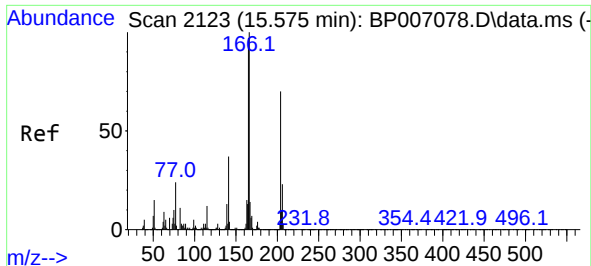


#60
Diethylphthalate
Concen: 38.806 ng
RT: 15.357 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



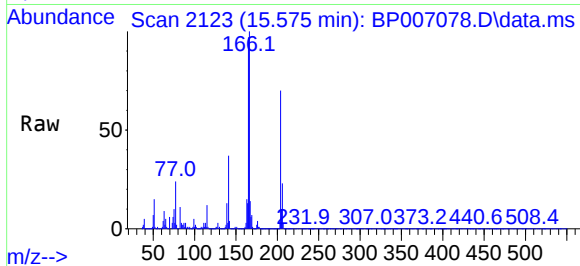
Tgt Ion:149 Resp: 1815980
Ion Ratio Lower Upper
149 100
177 23.9 17.5 26.3
150 12.8 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 38.272 ng
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

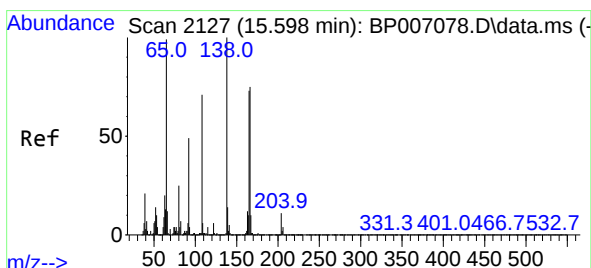
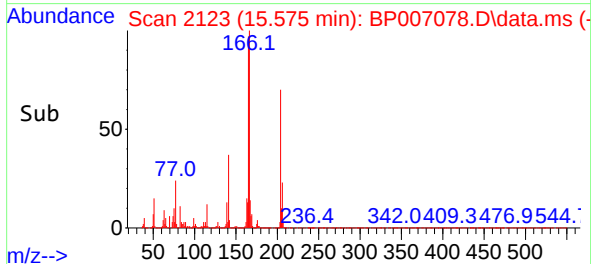
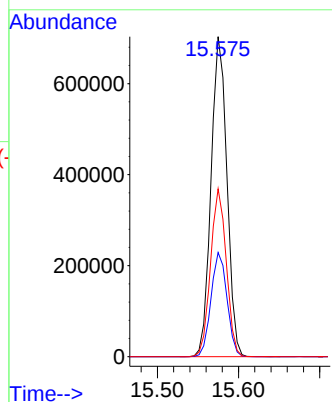
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:204 Resp: 953691
Ion Ratio Lower Upper
204 100
206 32.5 26.6 40.0
141 52.4 48.6 73.0

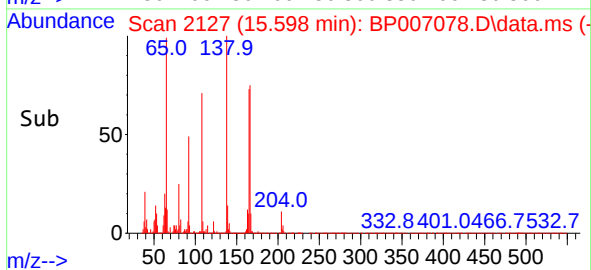
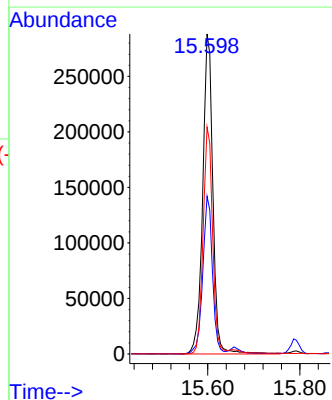
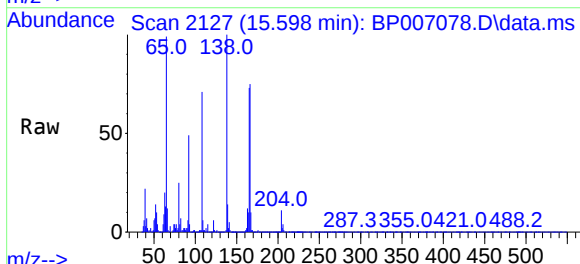
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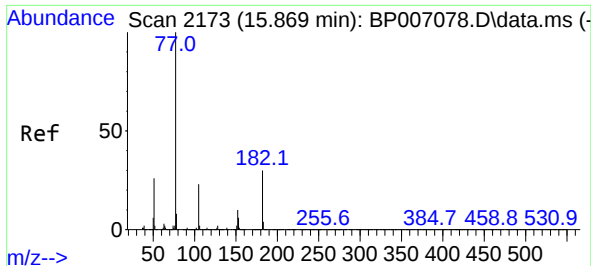
mohammad
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#62
4-Nitroaniline
Concen: 41.760 ng
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

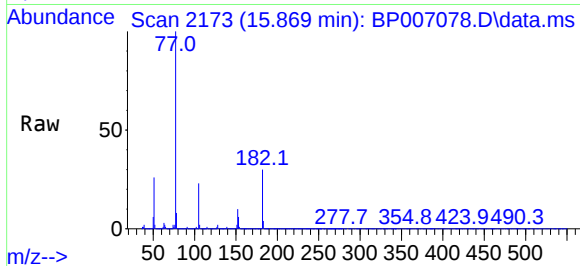
Tgt Ion:138 Resp: 444362
Ion Ratio Lower Upper
138 100
92 49.3 31.2 71.2
108 70.9 78.6 118.6#





#63
Azobenzene
Concen: 36.748 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

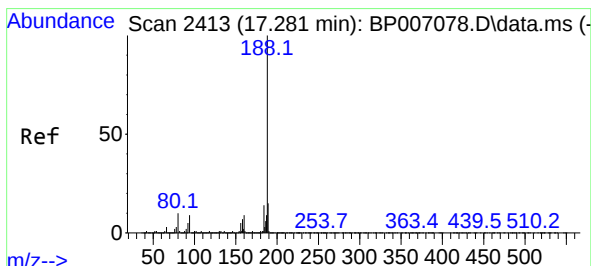
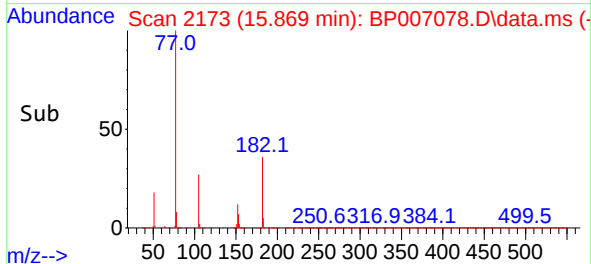
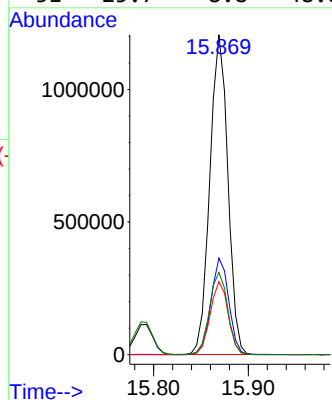


Tgt Ion: 77 Resp: 1592606

Ion	Ratio	Lower	Upper
77	100		
182	30.1	6.0	46.0
105	22.8	0.0	38.8
51	25.7	8.8	48.8

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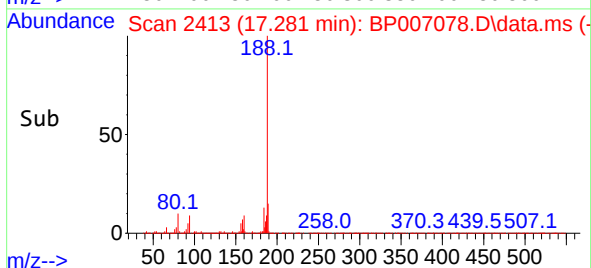
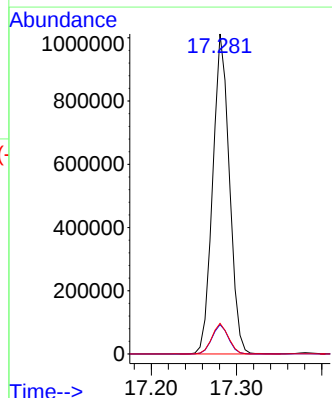
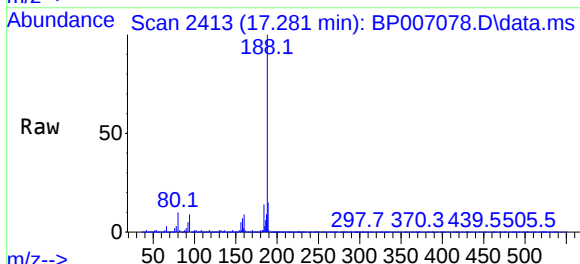
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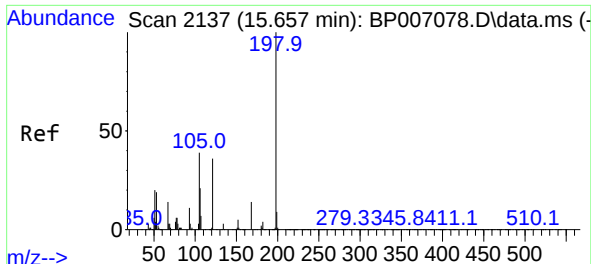


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.281 min Scan# 2413
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion: 188 Resp: 1374887

Ion	Ratio	Lower	Upper
188	100		
94	9.2	5.6	8.4#
80	9.6	6.3	9.5#





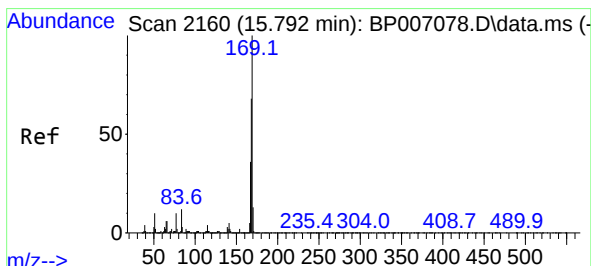
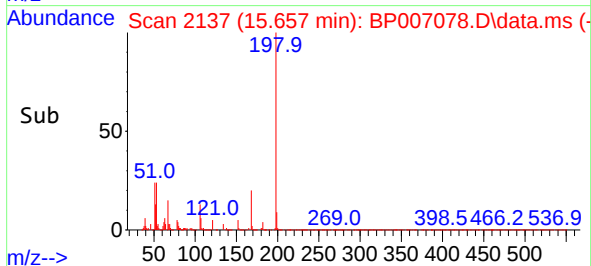
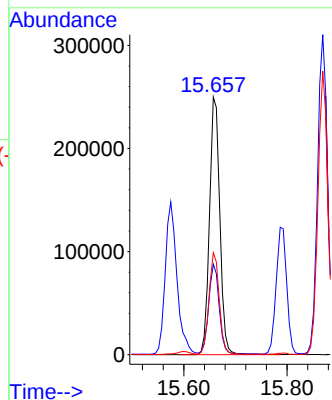
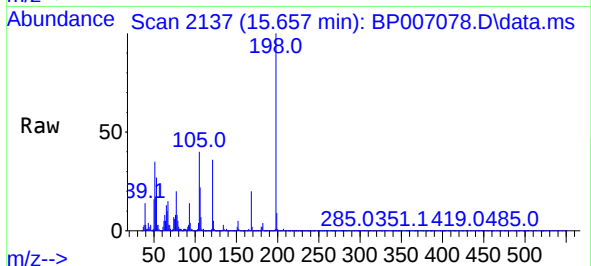
#65
4,6-Dinitro-2-methylphenol
Concen: 41.636 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:198 Resp: 347146
Ion Ratio Lower Upper
198 100
51 35.1 14.0 54.0
105 39.6 19.5 59.5

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

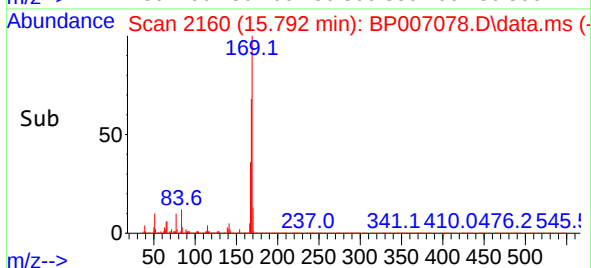
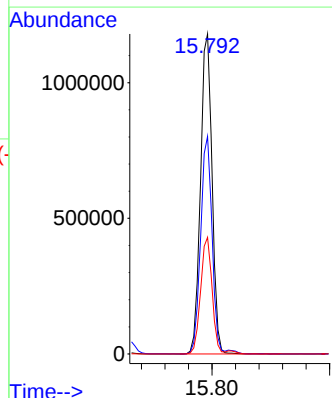
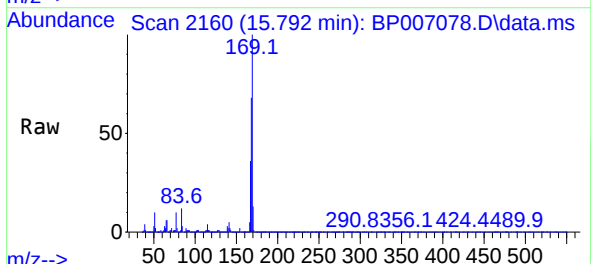
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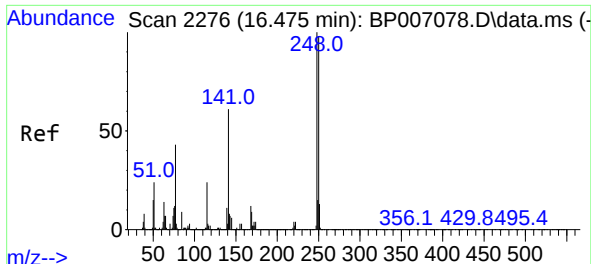
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#66
n-Nitrosodiphenylamine
Concen: 36.685 ng
RT: 15.792 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

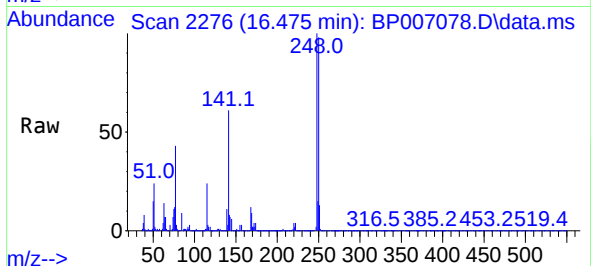
Tgt Ion:169 Resp: 1605214
Ion Ratio Lower Upper
169 100
168 68.0 54.4 81.6
167 36.5 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 38.614 ng
RT: 16.475 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

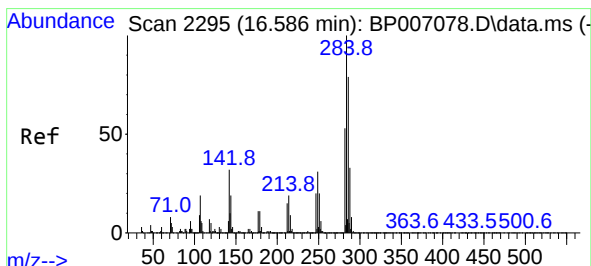
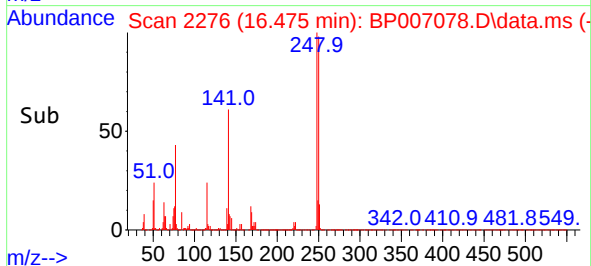
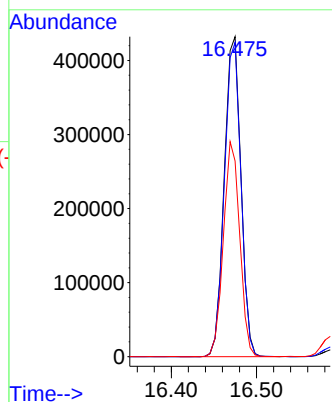
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



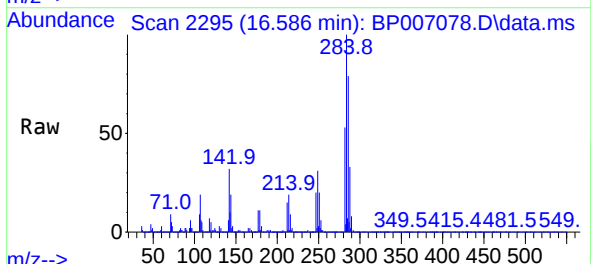
Tgt Ion:248 Resp: 586861
Ion Ratio Lower Upper
248 100
250 98.2 79.8 119.8
141 61.2 57.8 86.6

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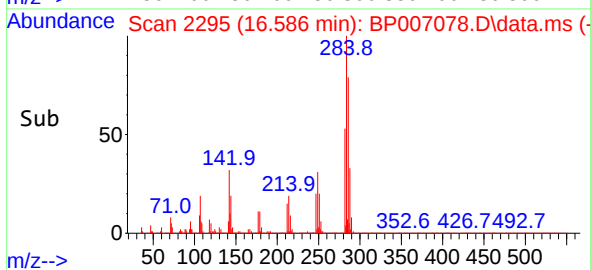
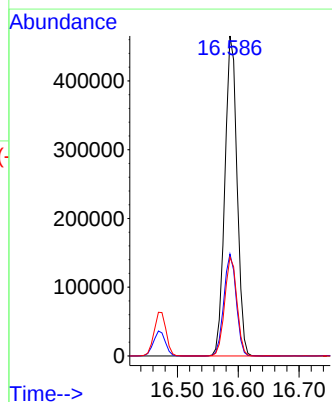
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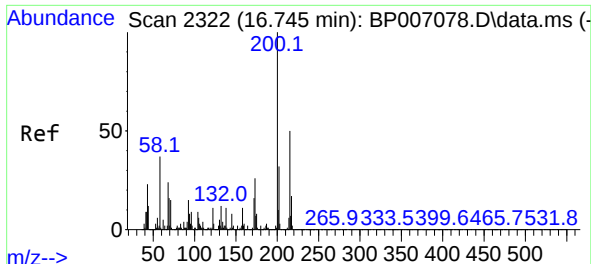


#68
Hexachlorobenzene
Concen: 37.851 ng
RT: 16.586 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



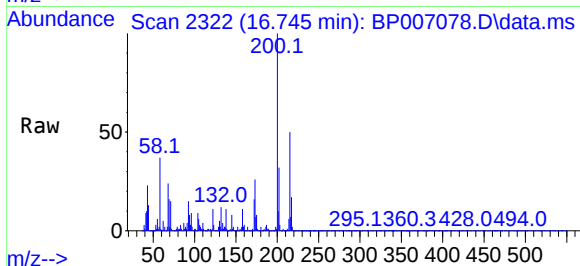
Tgt Ion:284 Resp: 646707
Ion Ratio Lower Upper
284 100
142 31.9 26.9 40.3
249 30.8 24.5 36.7





#69
Atrazine
Concen: 44.531 ng
RT: 16.745 min Scan# 2322
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

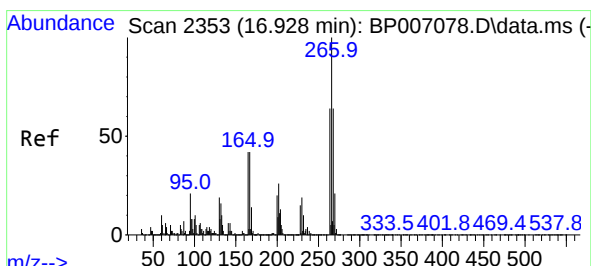
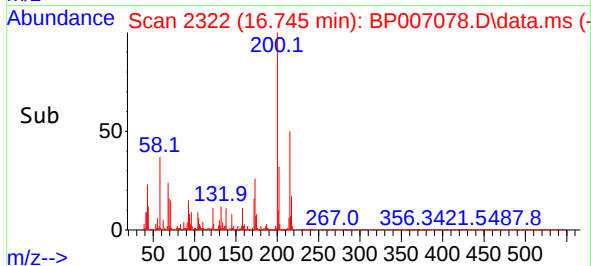
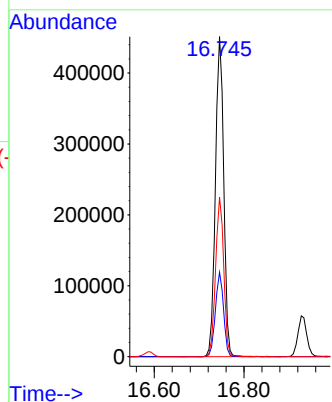
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



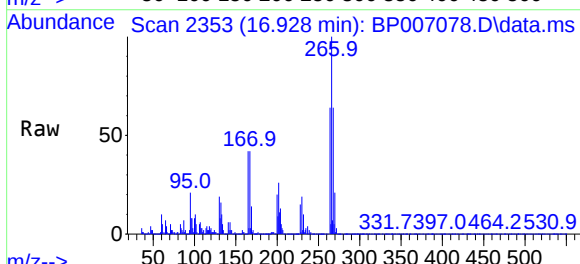
Tgt Ion:200 Resp: 579379
Ion Ratio Lower Upper
200 100
173 26.4 4.1 44.1
215 49.9 27.7 67.7

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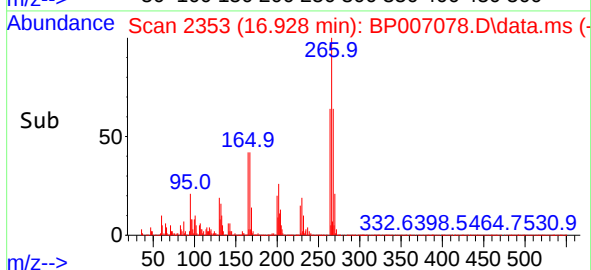
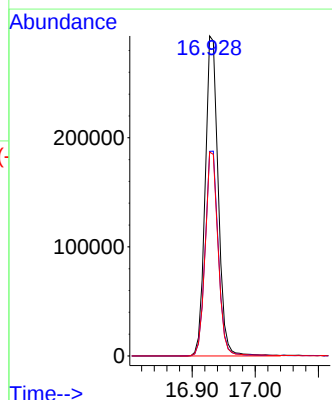
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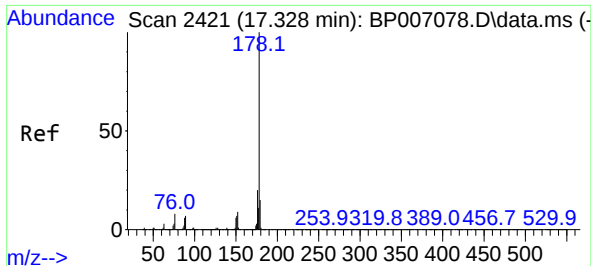


#70
Pentachlorophenol
Concen: 40.834 ng
RT: 16.928 min Scan# 2353
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



Tgt Ion:266 Resp: 418991
Ion Ratio Lower Upper
266 100
268 64.0 51.6 77.4
264 63.7 50.3 75.5





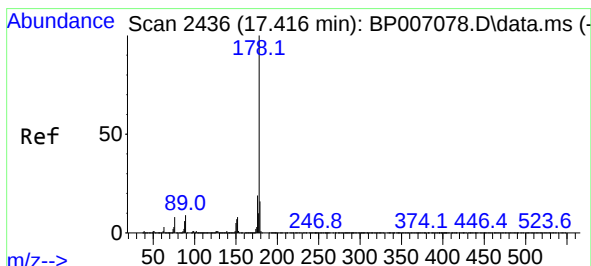
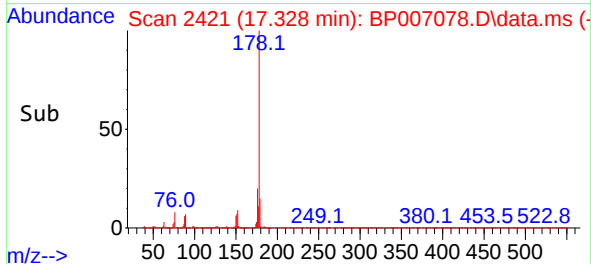
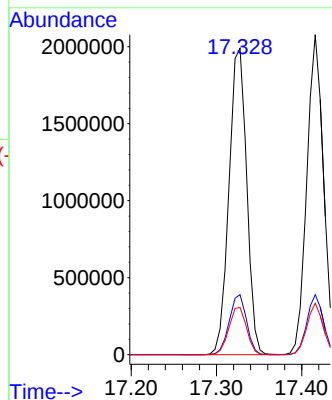
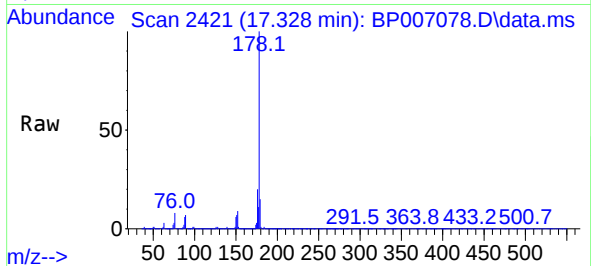
#71
Phenanthrene
Concen: 35.979 ng
RT: 17.328 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:178 Resp: 2869696
Ion Ratio Lower Upper
178 100
176 19.6 15.1 22.7
179 15.4 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

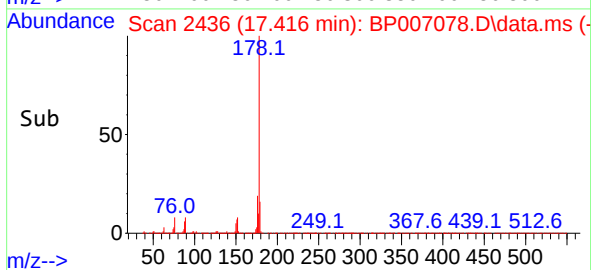
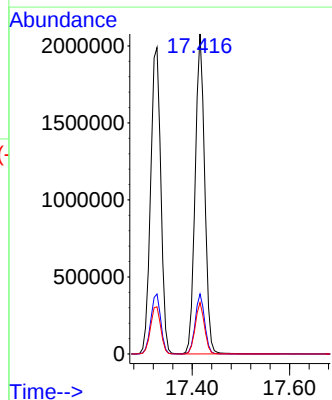
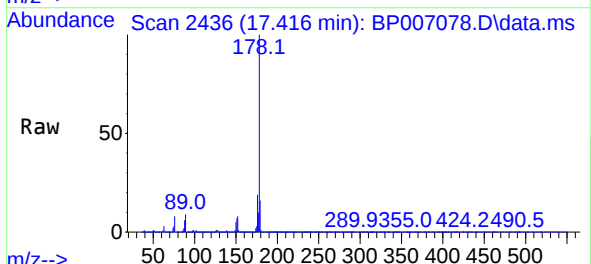
Manual Integrations
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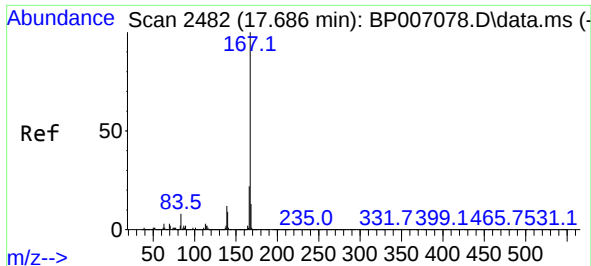
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#72
Anthracene
Concen: 37.097 ng
RT: 17.416 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

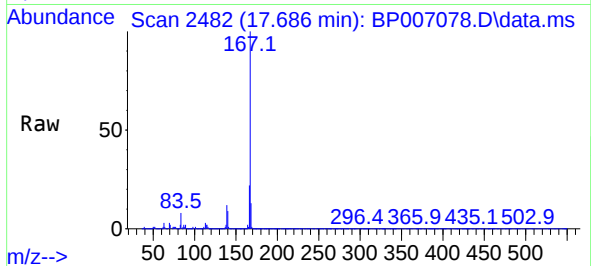
Tgt Ion:178 Resp: 2831025
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 16.0 12.2 18.2





#73
 Carbazole
 Concen: 37.803 ng
 RT: 17.686 min Scan# 2482
 Delta R.T. 0.000 min
 Lab File: BP007078.D
 Acq: 21 Sep 2021 14:27

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

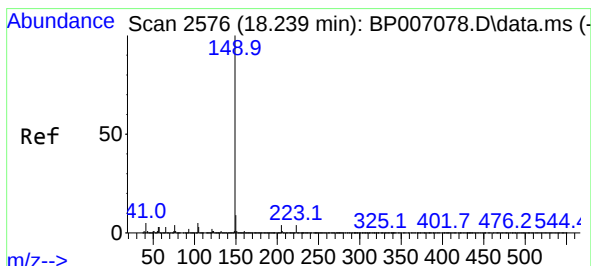
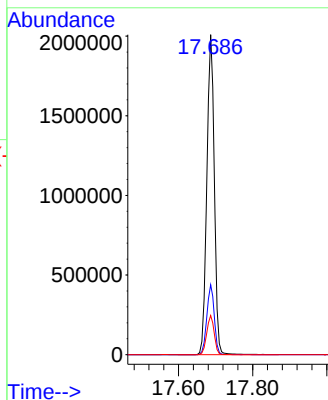
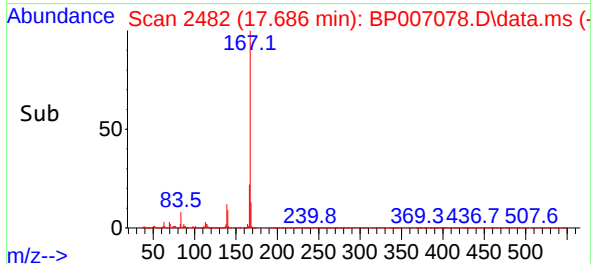


Tgt Ion:167 Resp: 2814357

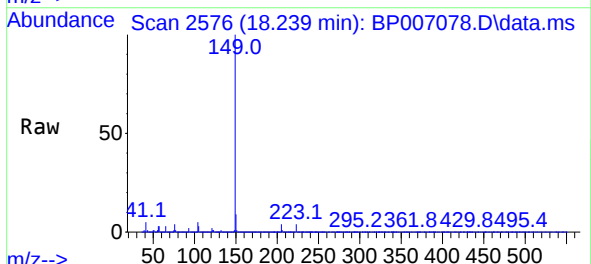
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	12.2	10.7	16.1

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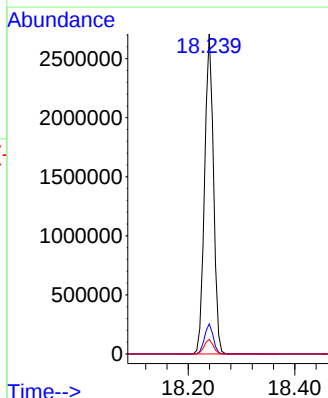
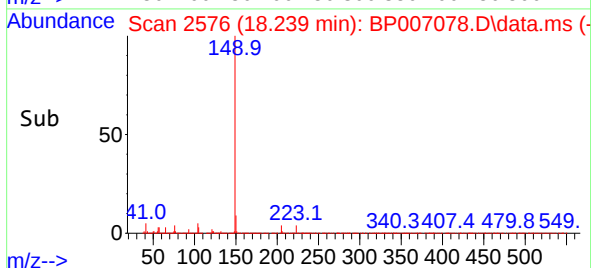


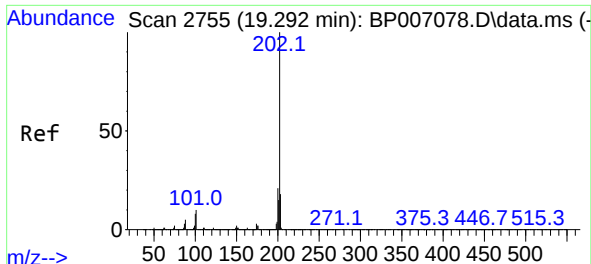
#74
 Di-n-butylphthalate
 Concen: 41.189 ng
 RT: 18.239 min Scan# 2576
 Delta R.T. 0.000 min
 Lab File: BP007078.D
 Acq: 21 Sep 2021 14:27



Tgt Ion:149 Resp: 3136083

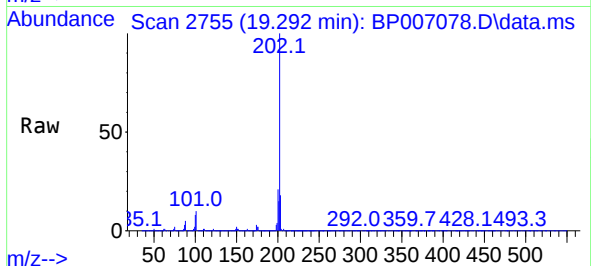
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.3	10.9
104	4.5	4.5	6.7





#75
Fluoranthene
Concen: 36.306 ng
RT: 19.292 min Scan# 2755
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

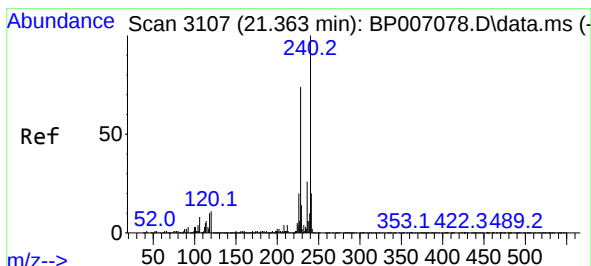
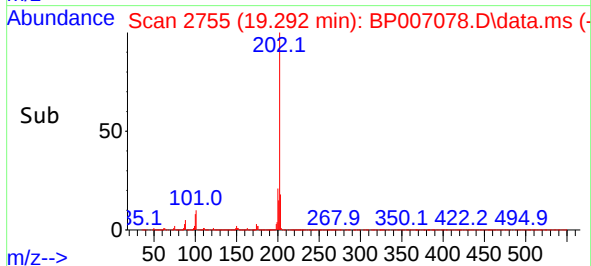
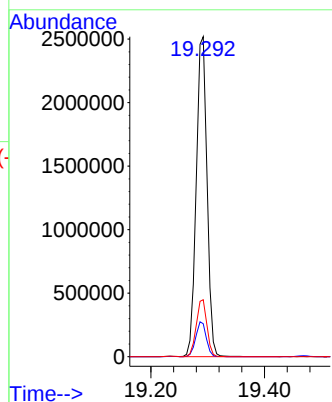
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:202 Resp: 3335467
Ion Ratio Lower Upper
202 100
101 10.3 0.0 27.6
203 17.8 0.0 37.8

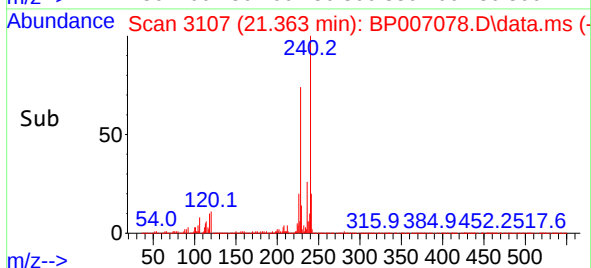
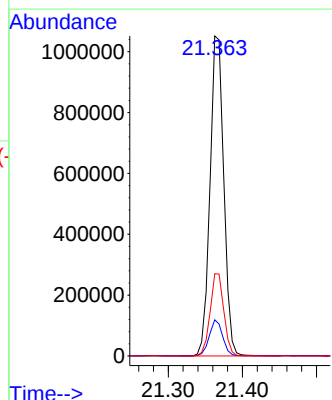
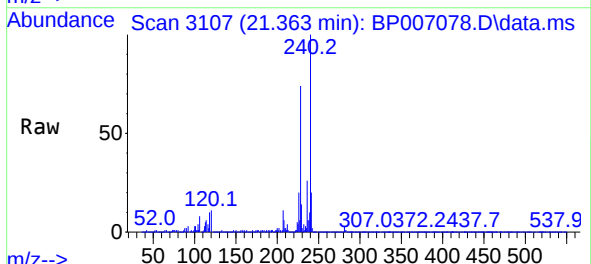
Manual Integrations
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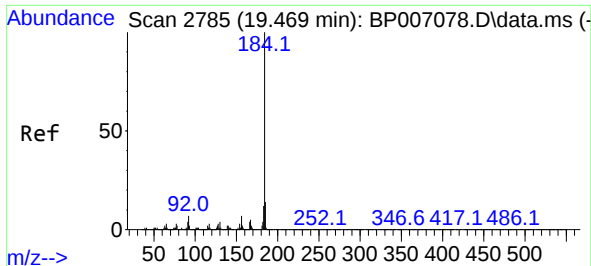
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#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.363 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

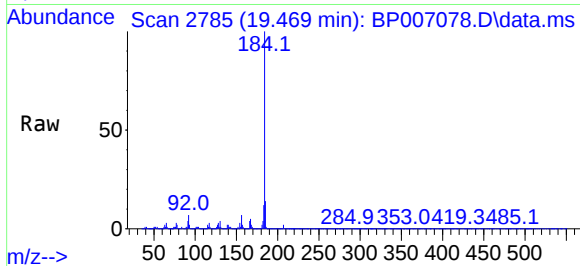
Tgt Ion:240 Resp: 1359590
Ion Ratio Lower Upper
240 100
120 11.3 6.5 9.7#
236 25.7 20.6 31.0





#77
Benzidine
Concen: 57.155 ng
RT: 19.469 min Scan# 2785
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

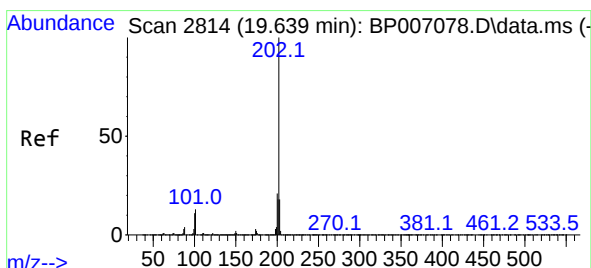
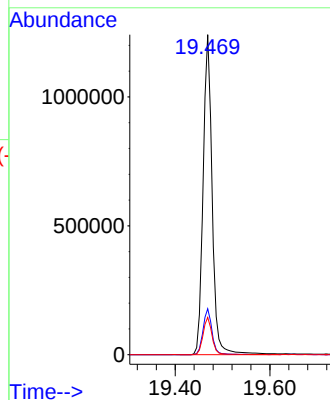
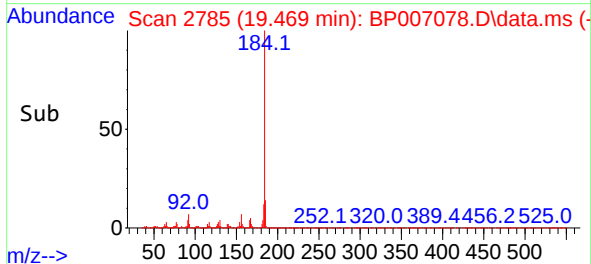
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



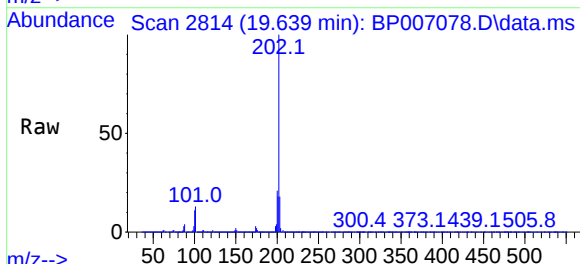
Tgt Ion:184 Resp: 1657832
Ion Ratio Lower Upper
184 100
185 14.4 11.0 16.4
183 11.6 9.5 14.3

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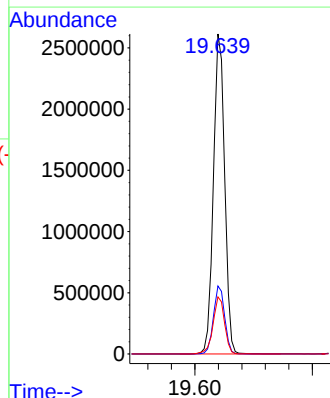
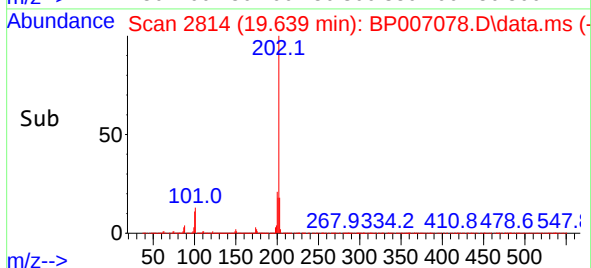
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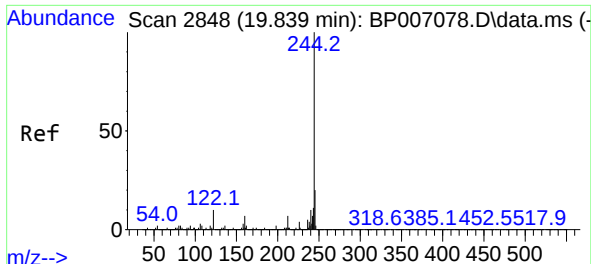


#78
Pyrene
Concen: 36.742 ng
RT: 19.639 min Scan# 2814
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



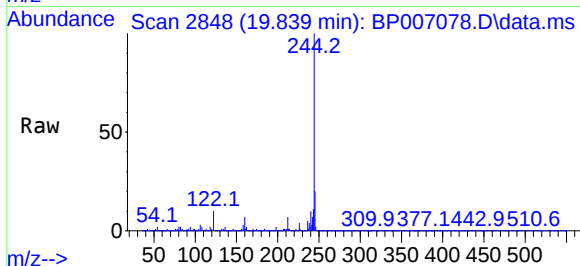
Tgt Ion:202 Resp: 3461556
Ion Ratio Lower Upper
202 100
200 21.2 16.3 24.5
203 17.8 14.2 21.2





#79
Terphenyl-d14
Concen: 78.332 ng
RT: 19.839 min Scan# 2848
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

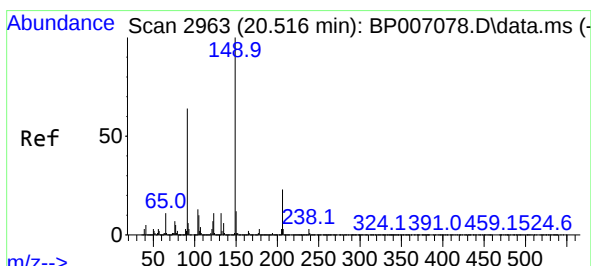
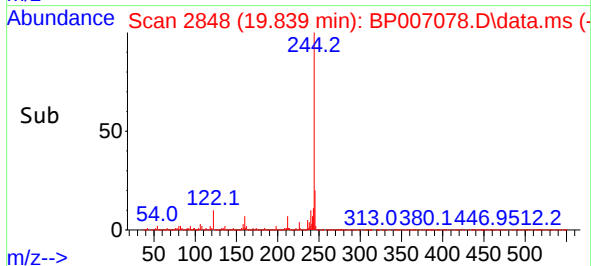
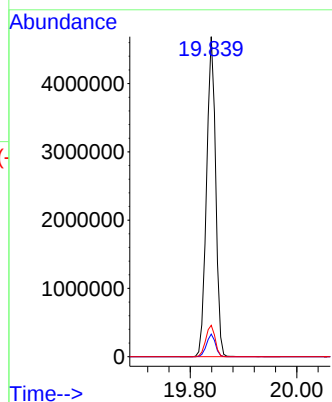
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:244 Resp: 5550841
Ion Ratio Lower Upper
244 100
212 7.1 6.0 9.0
122 9.8 7.1 10.7

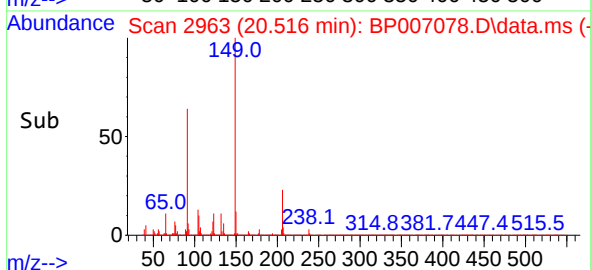
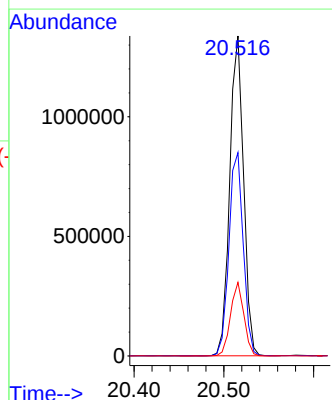
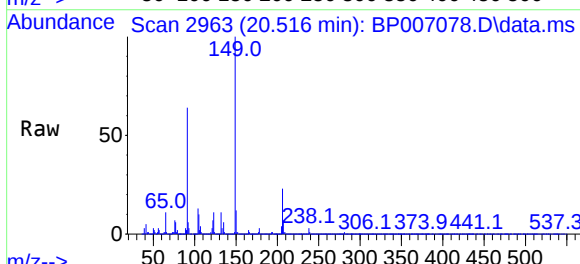
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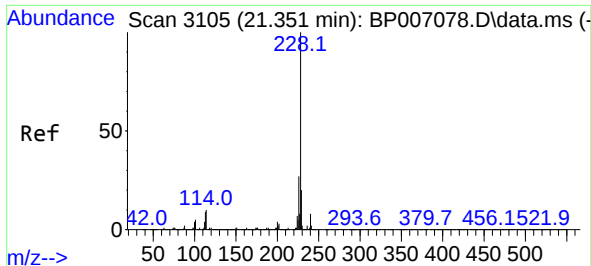
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#80
Butylbenzylphthalate
Concen: 43.387 ng
RT: 20.516 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:149 Resp: 1431069
Ion Ratio Lower Upper
149 100
91 63.5 54.6 81.8
206 23.0 16.7 25.1





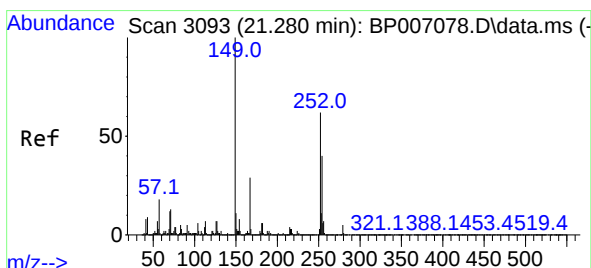
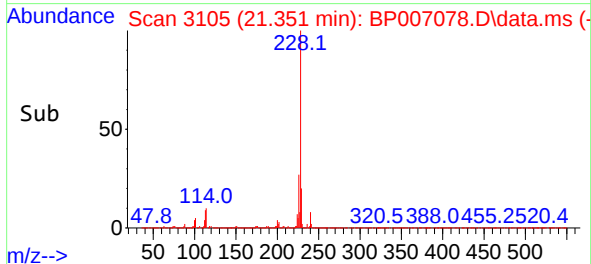
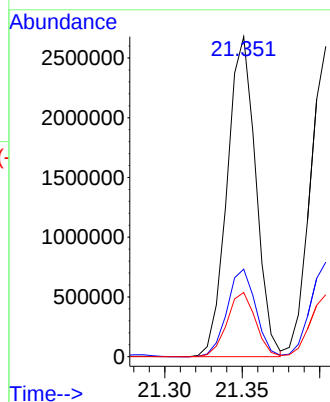
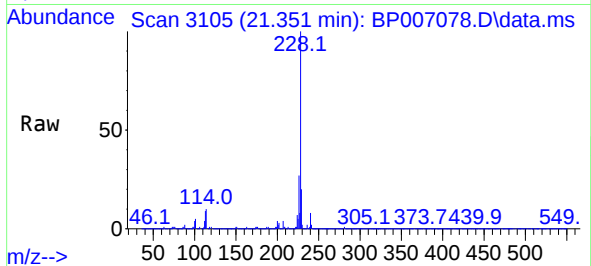
#81
Benzo(a)anthracene
Concen: 37.157 ng
RT: 21.351 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:228 Resp: 3432816
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 20.1 15.8 23.6

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

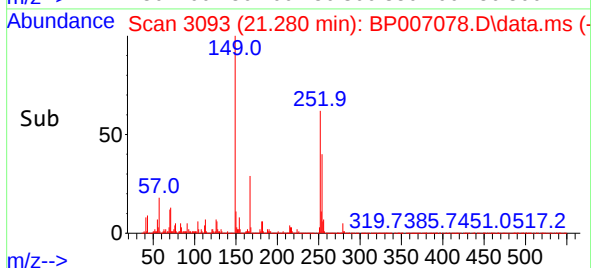
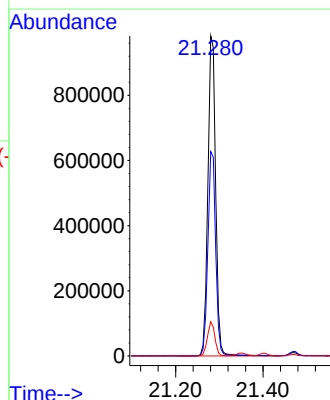
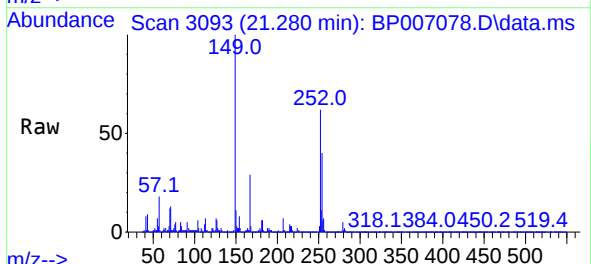
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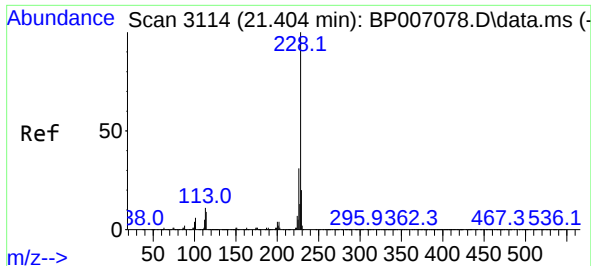
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#82
3,3'-Dichlorobenzidine
Concen: 46.210 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

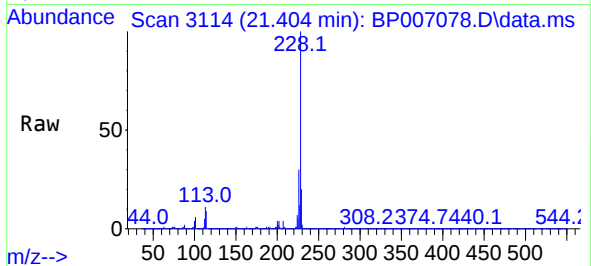
Tgt Ion:252 Resp: 1213940
Ion Ratio Lower Upper
252 100
254 63.8 50.6 76.0
126 10.7 7.0 10.6#





#83
Chrysene
Concen: 36.448 ng
RT: 21.404 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

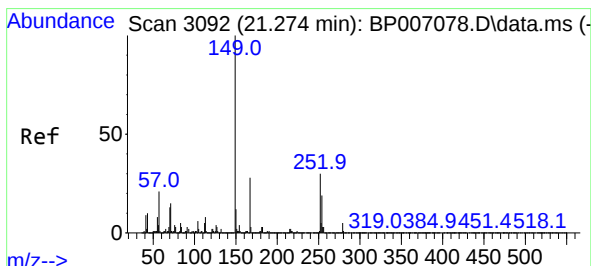
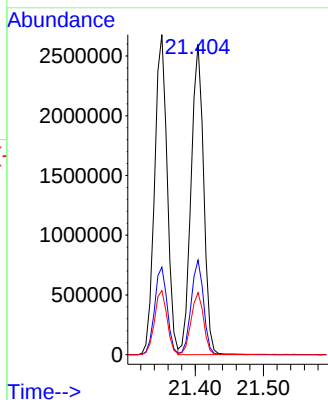
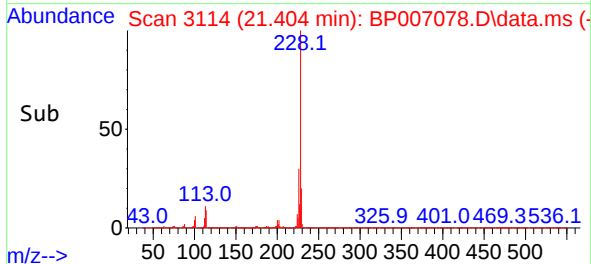
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



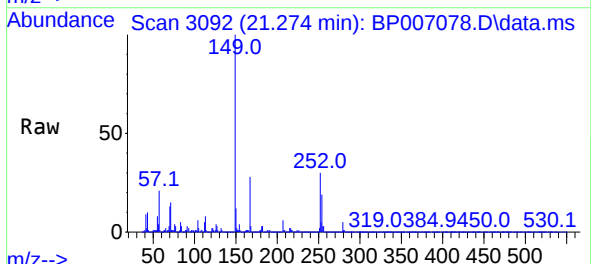
Tgt Ion:228 Resp: 3304208
Ion Ratio Lower Upper
228 100
226 30.5 23.8 35.6
229 20.0 15.4 23.2

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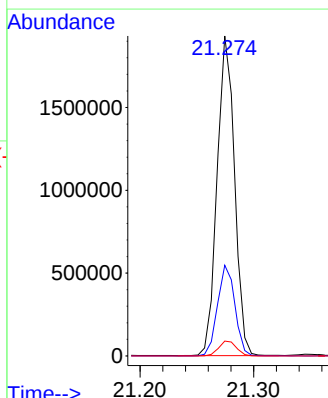
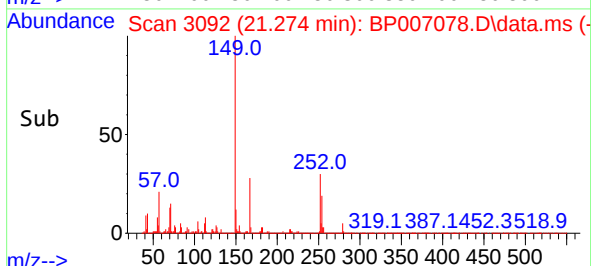
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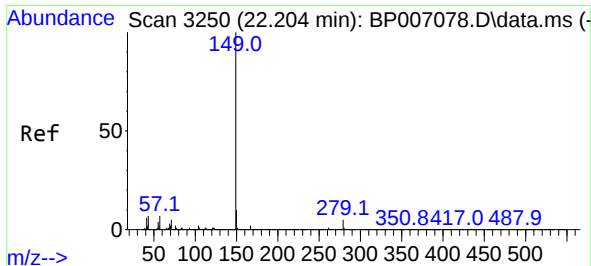


#84
Bis(2-ethylhexyl)phthalate
Concen: 42.511 ng
RT: 21.274 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



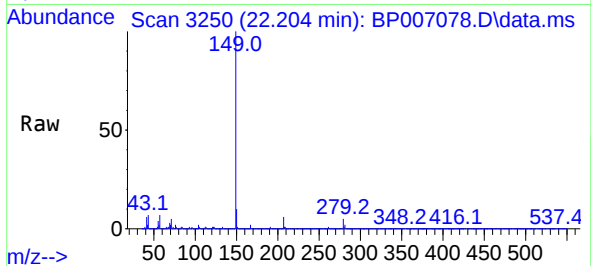
Tgt Ion:149 Resp: 2061107
Ion Ratio Lower Upper
149 100
167 28.4 21.9 32.9
279 4.7 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 44.224 ng
RT: 22.204 min Scan# 3250
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

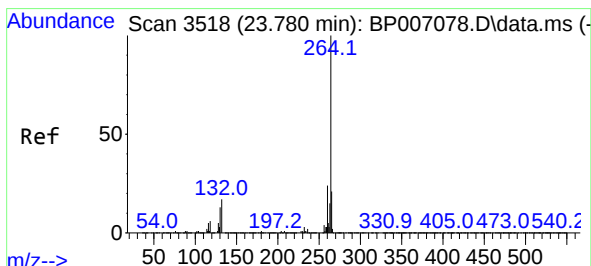
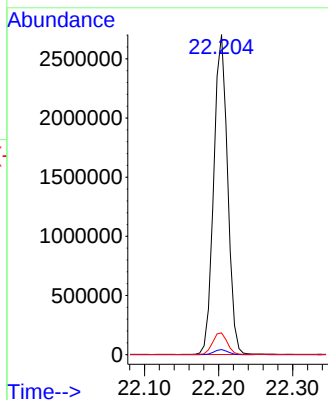
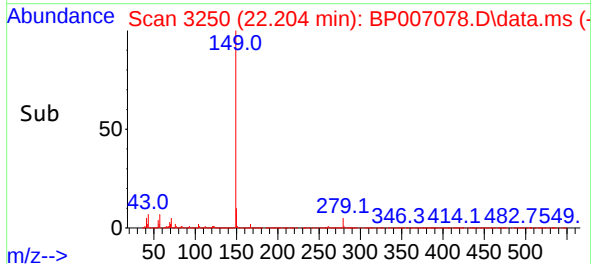
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



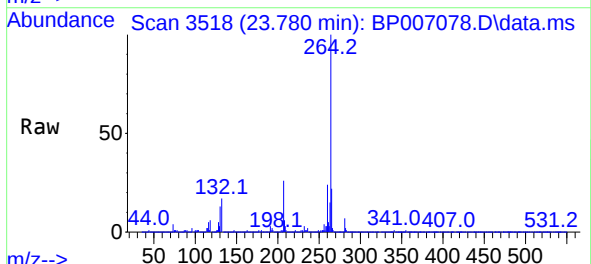
Tgt Ion:149 Resp: 3504407
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.1 5.6 8.4

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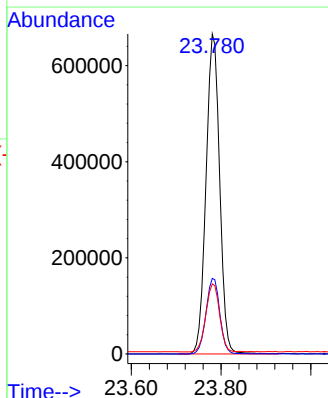
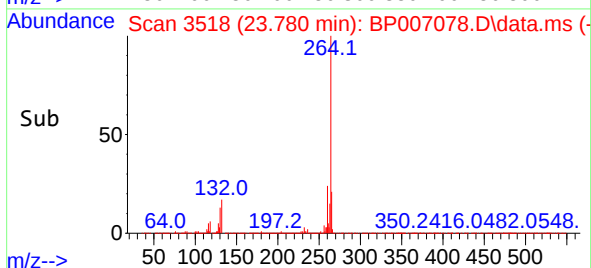
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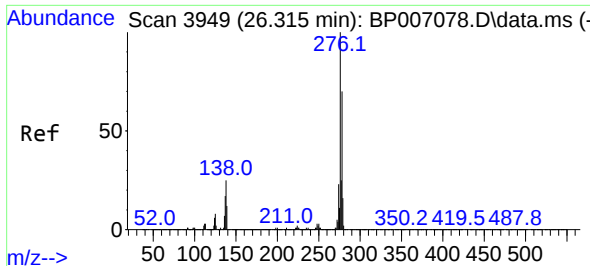


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.780 min Scan# 3518
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27



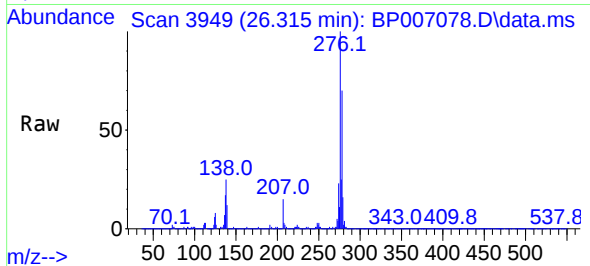
Tgt Ion:264 Resp: 1399592
Ion Ratio Lower Upper
264 100
260 23.6 18.6 28.0
265 21.9 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 37.216 ng
RT: 26.315 min Scan# 3949
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

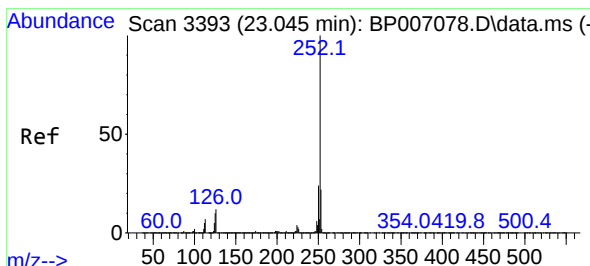
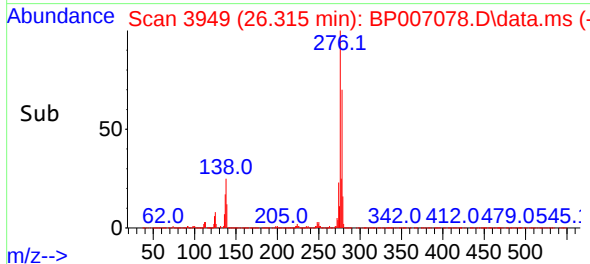
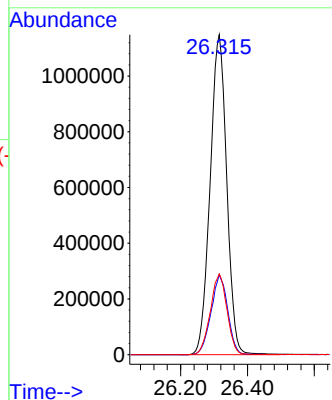
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion: 276 Resp: 3952970
Ion Ratio Lower Upper
276 100
138 25.1 15.3 22.9#
277 25.3 20.4 30.6

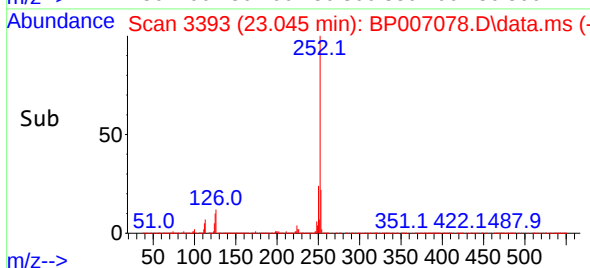
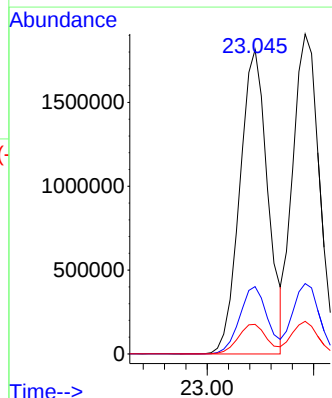
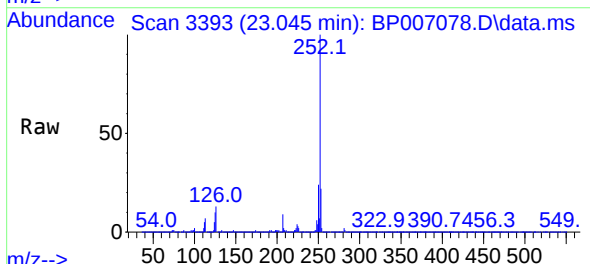
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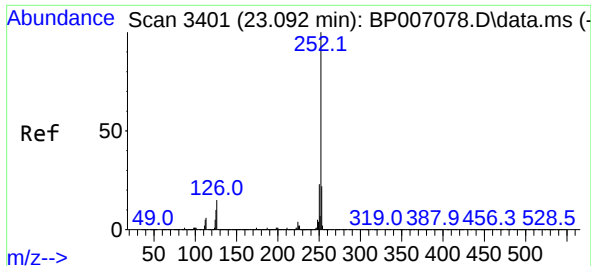
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#88
Benzo(b)fluoranthene
Concen: 34.860 ng
RT: 23.045 min Scan# 3393
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

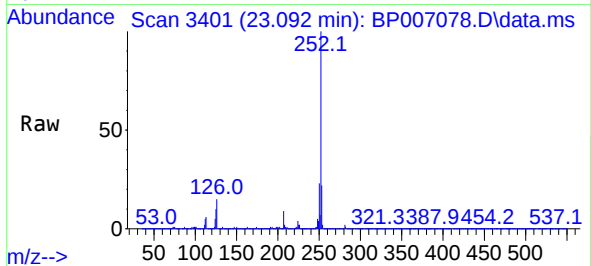
Tgt Ion: 252 Resp: 3313896
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 9.7 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 35.566 ng
RT: 23.092 min Scan# 3401
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

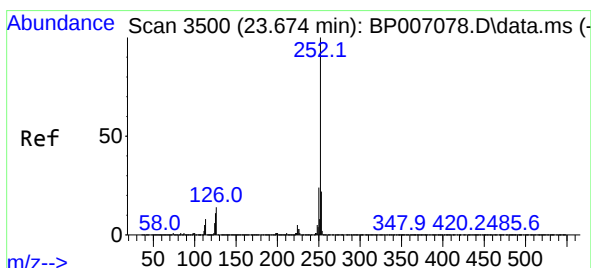
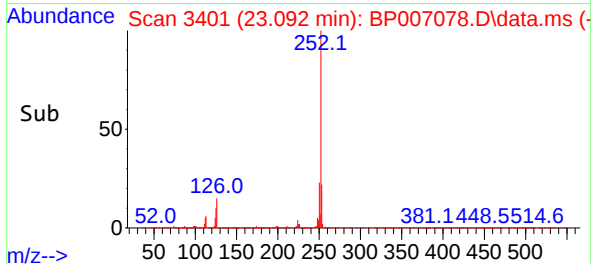
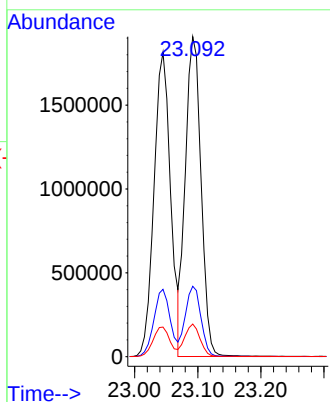
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:252 Resp: 3290828
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 10.2 6.0 9.0#

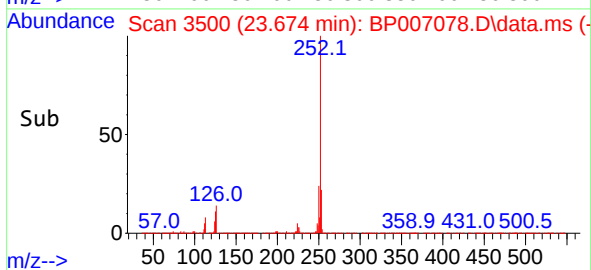
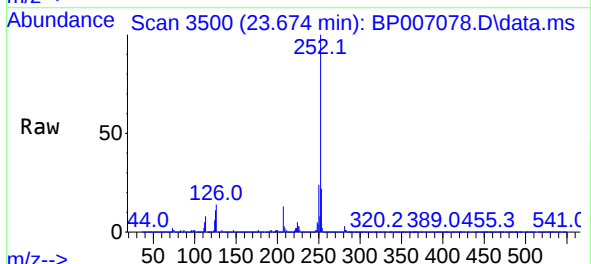
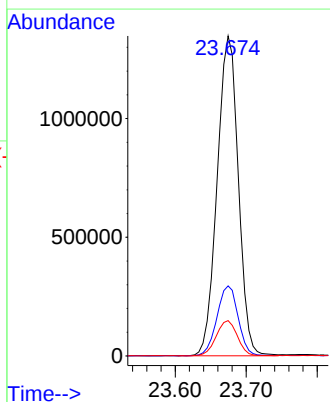
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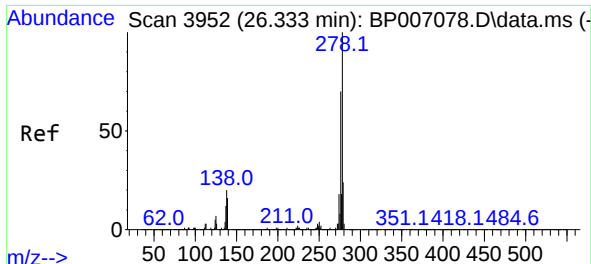
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#90
Benzo(a)pyrene
Concen: 32.615 ng
RT: 23.674 min Scan# 3500
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

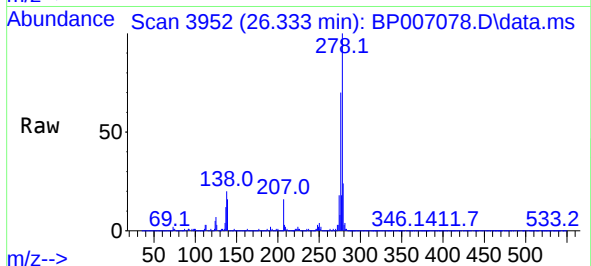
Tgt Ion:252 Resp: 2780478
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 11.1 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 35.910 ng
RT: 26.333 min Scan# 3952
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

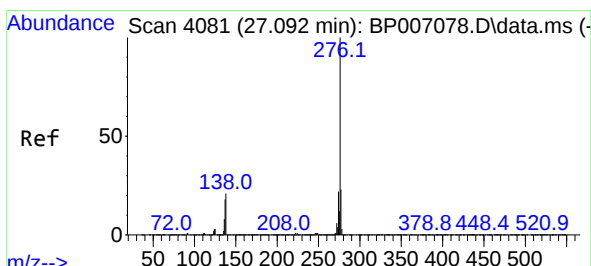
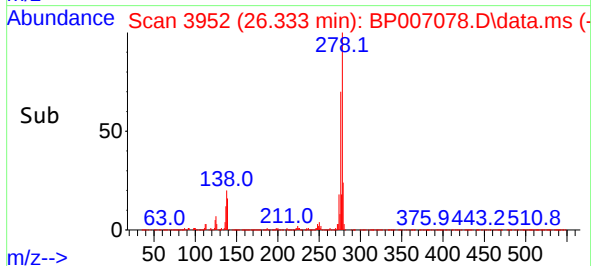
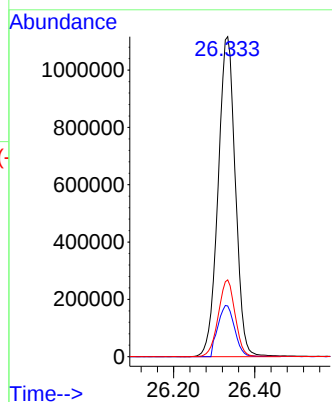
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:278 Resp: 3299604
Ion Ratio Lower Upper
278 100
139 15.9 9.3 13.9#
279 24.0 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 36.401 ng
RT: 27.092 min Scan# 4081
Delta R.T. 0.000 min
Lab File: BP007078.D
Acq: 21 Sep 2021 14:27

Tgt Ion:276 Resp: 3226866
Ion Ratio Lower Upper
276 100
277 23.5 18.9 28.3
138 20.8 12.6 18.8#

