

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020222\
 Data File : BP009000.D
 Acq On : 02 Feb 2022 10:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Feb 03 06:22:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 03 06:20:22 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian
 Giraldo

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	289535	20.000	ng	0.00
21) Naphthalene-d8	10.628	136	1184900	20.000	ng	0.00
39) Acenaphthene-d10	14.469	164	812611	20.000	ng	0.00
64) Phenanthrene-d10	17.227	188	1731341	20.000	ng	0.00
76) Chrysene-d12	21.321	240	1575871	20.000	ng	0.00
86) Perylene-d12	23.721	264	1429113	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.410	112	1457234	77.831	ng	0.00
7) Phenol-d6	7.010	99	1867593	82.373	ng	0.00
23) Nitrobenzene-d5	8.987	82	1716978	82.268	ng	0.00
42) 2,4,6-Tribromophenol	15.969	330	1039884	87.914	ng	0.00
45) 2-Fluorobiphenyl	13.092	172	4618659	74.954	ng	0.00
79) Terphenyl-d14	19.786	244	7345005	78.673	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	244190	32.223	ng	97
3) Pyridine	3.722	79	618456	38.965	ng	95
4) n-Nitrosodimethylamine	3.634	42	284141	38.157	ng	# 86
6) Aniline	7.152	93	1182887	41.801	ng	97
8) 2-Chlorophenol	7.393	128	820600	41.152	ng	98
9) Benzaldehyde	6.969	77	588153	38.813	ng	96
10) Phenol	7.034	94	968477	41.900	ng	94
11) bis(2-Chloroethyl)ether	7.252	93	758221	41.229	ng	98
12) 1,3-Dichlorobenzene	7.716	146	921947	38.825	ng	97
13) 1,4-Dichlorobenzene	7.863	146	946079	39.310	ng	100
14) 1,2-Dichlorobenzene	8.175	146	909373	39.627	ng	99
15) Benzyl Alcohol	8.075	79	707042	44.452	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.357	45	870215	42.313	ng	99
17) 2-Methylphenol	8.281	107	662788	42.801	ng	95
18) Hexachloroethane	8.899	117	329732	40.366	ng	99
19) n-Nitroso-di-n-propyla...	8.640	70	591310	44.616	ng	96
20) 3+4-Methylphenols	8.616	107	909113	44.224	ng	96
22) Acetophenone	8.651	105	1217303	40.329	ng	# 96
24) Nitrobenzene	9.034	77	866048	41.081	ng	98
25) Isophorone	9.563	82	1655713	43.898	ng	98
26) 2-Nitrophenol	9.740	139	476583	43.001	ng	93
27) 2,4-Dimethylphenol	9.810	122	786213	41.606	ng	99
28) bis(2-Chloroethoxy)met...	10.040	93	1024385	41.621	ng	99
29) 2,4-Dichlorophenol	10.287	162	866099	42.000	ng	99
30) 1,2,4-Trichlorobenzene	10.493	180	948077	39.250	ng	99
31) Naphthalene	10.675	128	2564118	39.843	ng	100
32) Benzoic acid	10.010	122	516730	47.648	ng	98
33) 4-Chloroaniline	10.793	127	1121914	42.779	ng	99
34) Hexachlorobutadiene	10.963	225	590349	39.117	ng	100
35) Caprolactam	11.610	113	280292	49.307	ng	91
36) 4-Chloro-3-methylphenol	11.934	107	839063	45.102	ng	99
37) 2-Methylnaphthalene	12.287	142	1946469	41.373	ng	98
38) 1-Methylnaphthalene	12.510	142	1815735	42.047	ng	100
40) 1,2,4,5-Tetrachloroben...	12.663	216	1128946	38.103	ng	99
41) Hexachlorocyclopentadiene	12.640	237	554232	36.557	ng	98
43) 2,4,6-Trichlorophenol	12.910	196	746216	40.734	ng	99

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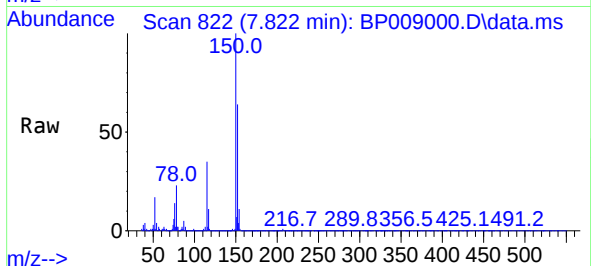
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.987	196	806434	40.901	ng	98	02/03/2022
46) 1,1'-Biphenyl	13.304	154	2541487	38.441	ng	99	Supervised By :Jagrut Upadhyay
47) 2-Chloronaphthalene	13.345	162	1982826	38.895	ng	99	
48) 2-Nitroaniline	13.551	65	512169	45.248	ng	96	
49) Acenaphthylene	14.192	152	3129577	40.633	ng	99	
50) Dimethylphthalate	13.934	163	2518803	41.735	ng	99	
51) 2,6-Dinitrotoluene	14.051	165	562035	43.910	ng	92	02/04/2022
52) Acenaphthene	14.534	154	1855668	40.622	ng	99	
53) 3-Nitroaniline	14.381	138	576647	45.809	ng	97	
54) 2,4-Dinitrophenol	14.604	184	248127	47.933	ng	95	
55) Dibenzofuran	14.869	168	3009306	40.428	ng	98	
56) 4-Nitrophenol	14.716	139	405755	44.762	ng	91	
57) 2,4-Dinitrotoluene	14.845	165	769659	46.749	ng	# 88	
58) Fluorene	15.522	166	2372619	40.355	ng	97	
59) 2,3,4,6-Tetrachlorophenol	15.104	232	704392m	43.370	ng		
60) Diethylphthalate	15.298	149	2458985	42.941	ng	100	
61) 4-Chlorophenyl-phenyle...	15.516	204	1295442	40.448	ng	99	
62) 4-Nitroaniline	15.551	138	574125	47.092	ng	90	
63) Azobenzene	15.810	77	2056642	43.259	ng	96	
65) 4,6-Dinitro-2-methylph...	15.616	198	397423	45.945	ng	92	
66) n-Nitrosodiphenylamine	15.733	169	2134976	38.315	ng	98	
67) 4-Bromophenyl-phenylether	16.410	248	833987	38.576	ng	97	
68) Hexachlorobenzene	16.533	284	970209	39.163	ng	98	
69) Atrazine	16.692	200	872471	42.134	ng	98	
70) Pentachlorophenol	16.886	266	556840	42.197	ng	99	
71) Phenanthrene	17.269	178	3840194	39.395	ng	98	
72) Anthracene	17.357	178	3924221	40.130	ng	99	
73) Carbazole	17.633	167	3494391	41.559	ng	99	
74) Di-n-butylphthalate	18.180	149	4276499	42.262	ng	99	
75) Fluoranthene	19.239	202	4487224	41.394	ng	97	
77) Benzidine	19.416	184	2350297	42.217	ng	98	
78) Pyrene	19.592	202	4480274	40.746	ng	99	
80) Butylbenzylphthalate	20.463	149	1906914	43.120	ng	98	
81) Benzo(a)anthracene	21.304	228	4305554	40.612	ng	98	
82) 3,3'-Dichlorobenzidine	21.233	252	1756523	38.350	ng	97	
83) Chrysene	21.357	228	4083968	39.738	ng	98	
84) Bis(2-ethylhexyl)phtha...	21.221	149	2803082	40.930	ng	97	
85) Di-n-octyl phthalate	22.145	149	4735996	40.880	ng	100	
87) Indeno(1,2,3-cd)pyrene	26.245	276	4174218	35.446	ng	97	
88) Benzo(b)fluoranthene	22.992	252	4244047	44.468	ng	98	
89) Benzo(k)fluoranthene	23.039	252	4072185	44.079	ng	98	
90) Benzo(a)pyrene	23.621	252	3945286	42.827	ng	99	
91) Dibenzo(a,h)anthracene	26.256	278	3505657	35.009	ng	99	
92) Benzo(g,h,i)perylene	27.015	276	3367754	34.446	ng	98	

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.822 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

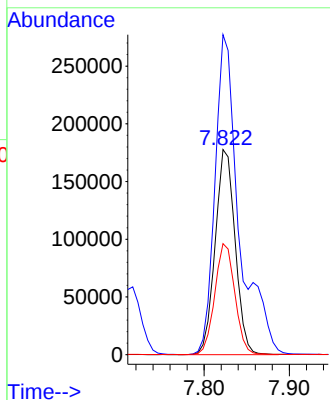
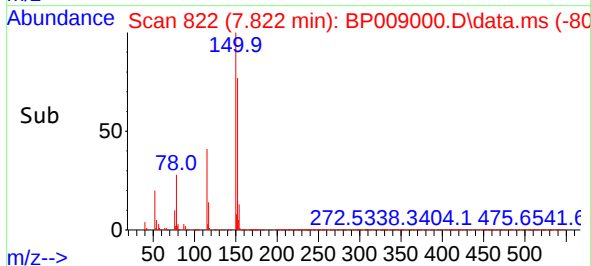
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:152 Resp: 28953
Ion Ratio Lower Upper
152 100
150 156.0 127.0 190.6
115 54.2 43.7 65.5

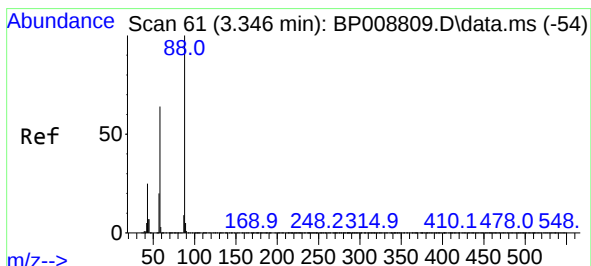
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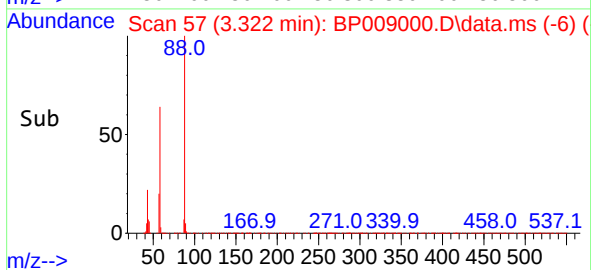
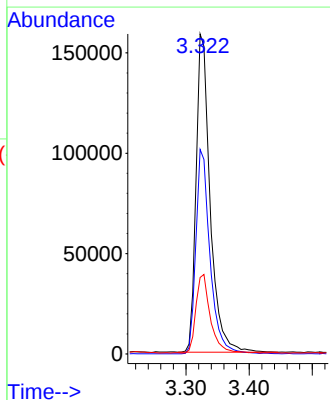
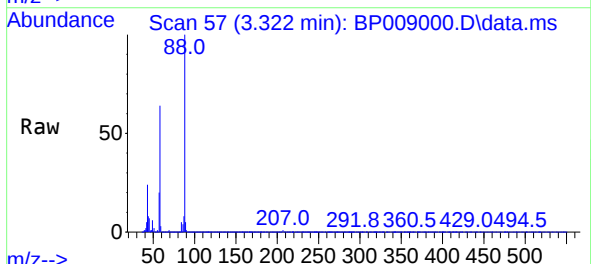
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#2
1,4-Dioxane
Concen: 32.223 ng
RT: 3.322 min Scan# 57
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion: 88 Resp: 244190
Ion Ratio Lower Upper
88 100
58 64.7 50.6 75.8
43 25.5 18.2 27.4





#3
Pyridine
Concen: 38.965 ng
RT: 3.722 min Scan# 110
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

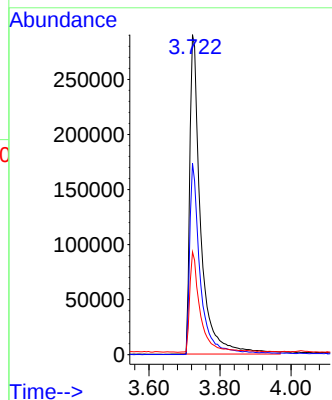
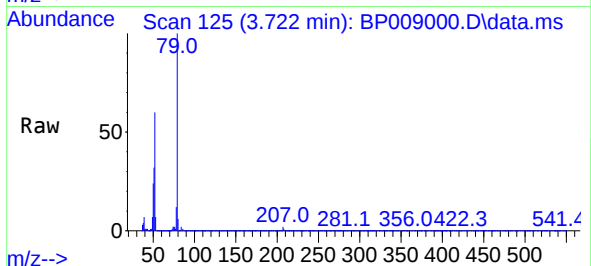
ClientSampleId :

SSTDCCC040

Tgt Ion: 79 Resp: 618450
Ion Ratio Lower Upper
79 100
52 59.8 45.1 67.7
51 32.1 23.1 34.7

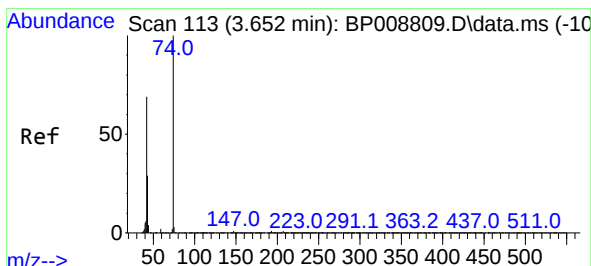
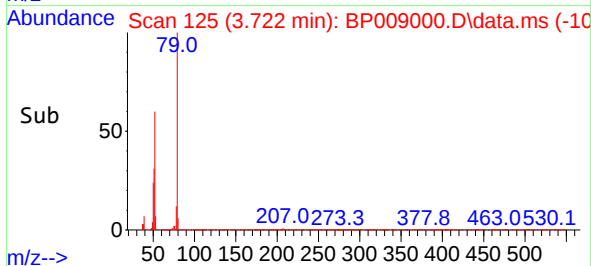
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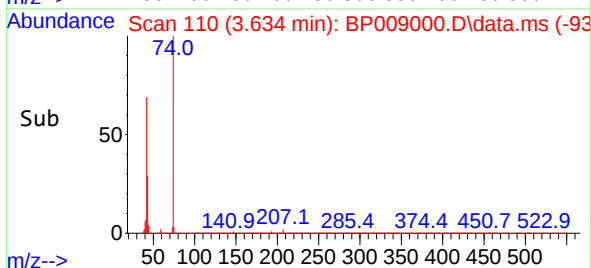
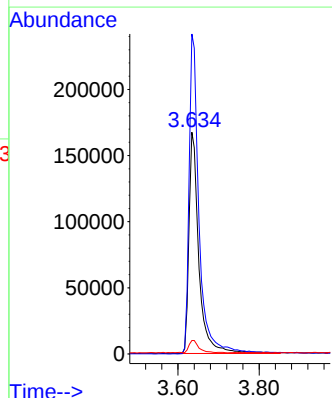
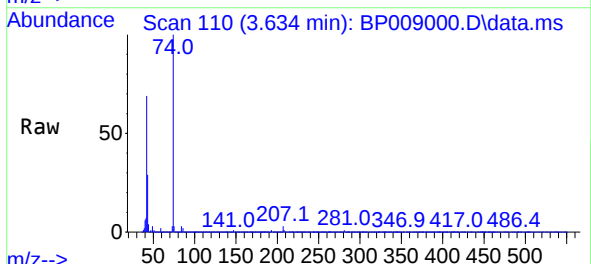
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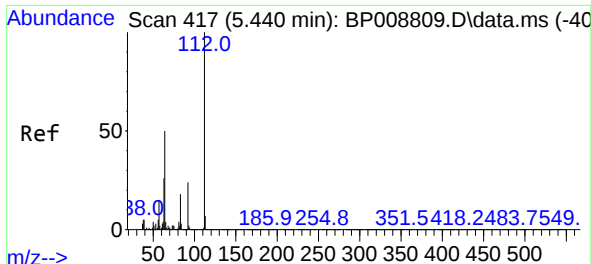
02/04/2022



#4
n-Nitrosodimethylamine
Concen: 38.157 ng
RT: 3.634 min Scan# 110
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion: 42 Resp: 284141
Ion Ratio Lower Upper
42 100
74 144.3 131.1 196.7
44 6.1 6.2 9.2#





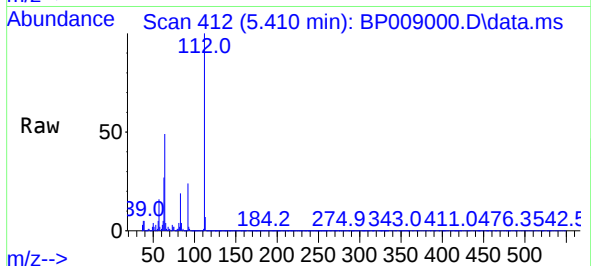
#5
2-Fluorophenol
Concen: 77.831 ng
RT: 5.410 min Scan# 417
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

ClientSampleId :

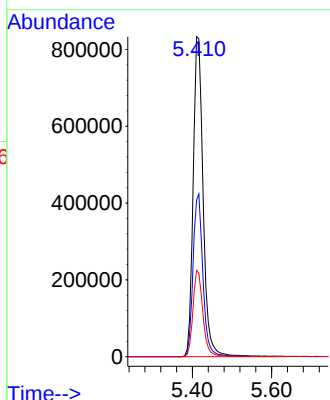
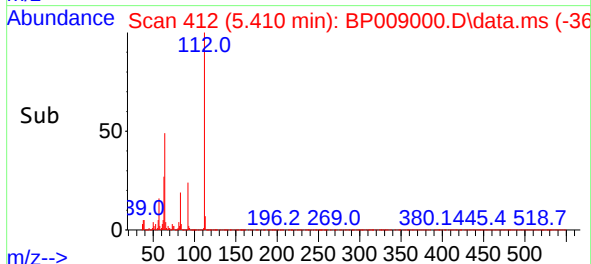
SSTDCCC040



Tgt Ion:112 Resp: 1457234
Ion Ratio Lower Upper
112 100
64 48.9 39.7 59.5
63 27.0 20.0 30.0

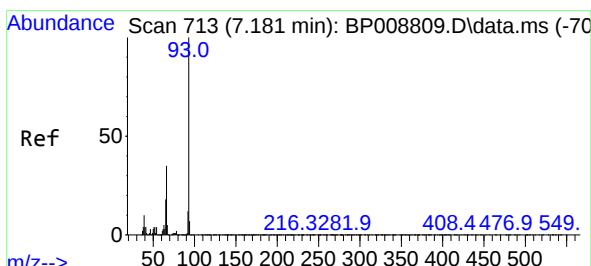
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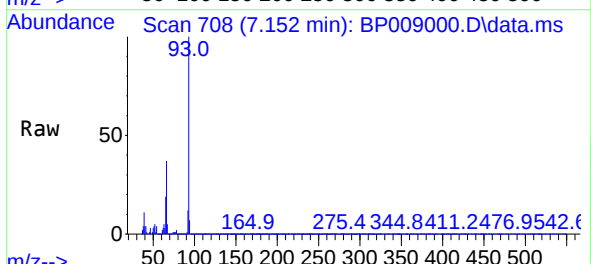


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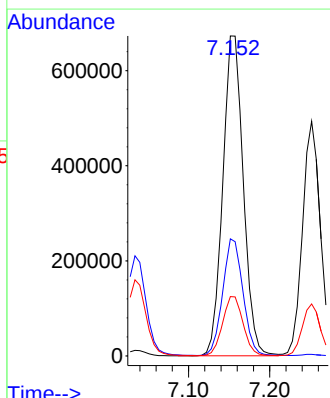
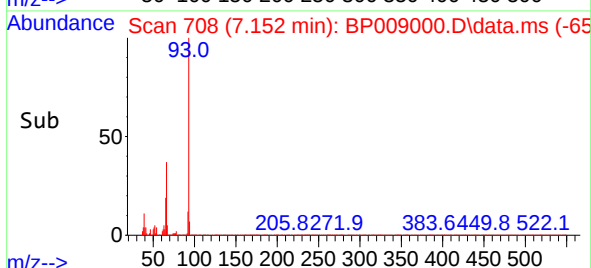
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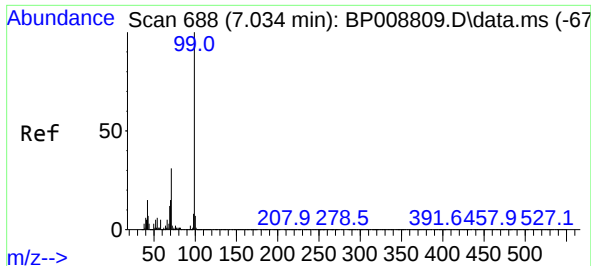


#6
Aniline
Concen: 41.801 ng
RT: 7.152 min Scan# 708
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47



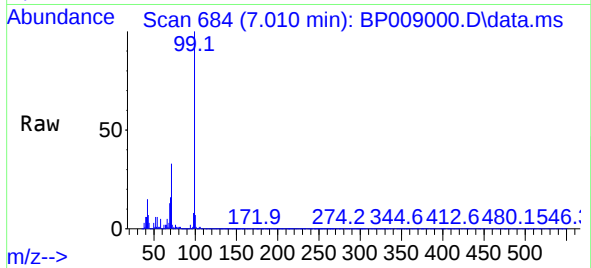
Tgt Ion: 93 Resp: 1182887
Ion Ratio Lower Upper
93 100
66 36.6 27.8 41.6
65 18.5 14.0 21.0





#7
Phenol-d6
Concen: 82.373 ng
RT: 7.010 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

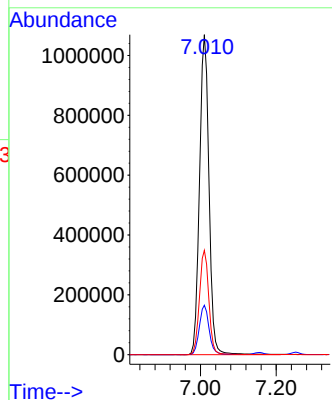
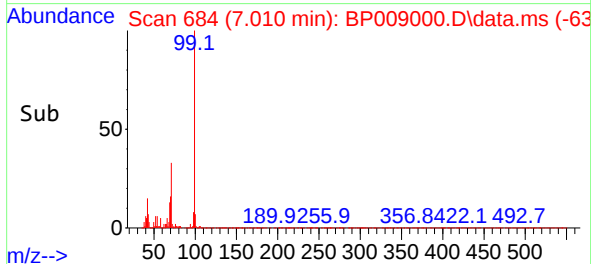
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 99 Resp: 186759
Ion Ratio Lower Upper
99 100
42 15.4 10.8 16.2
71 32.6 23.8 35.6

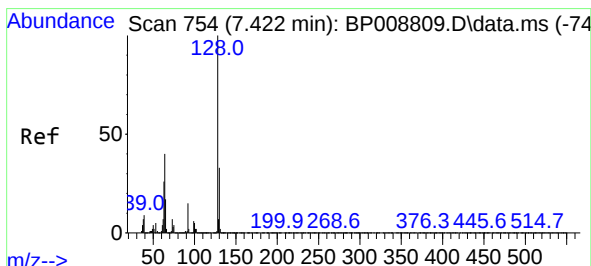
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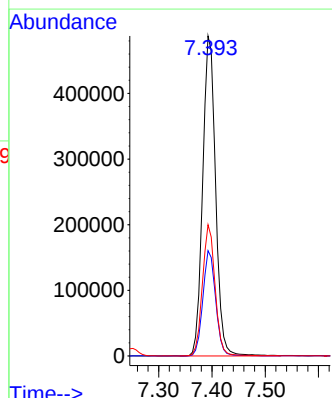
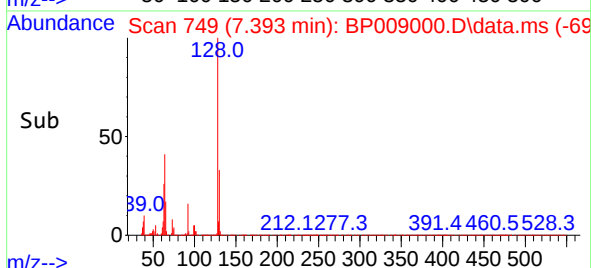
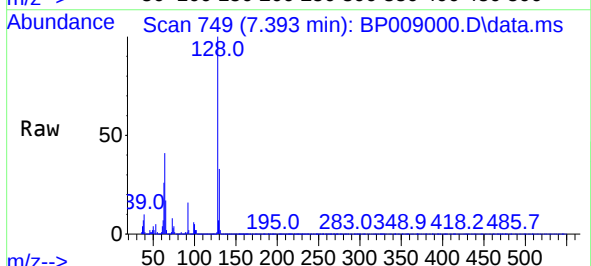
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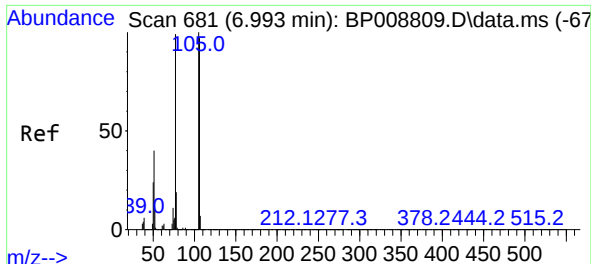
02/04/2022



#8
2-Chlorophenol
Concen: 41.152 ng
RT: 7.393 min Scan# 749
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion:128 Resp: 820600
Ion Ratio Lower Upper
128 100
130 32.9 12.6 52.6
64 41.0 18.6 58.6





#9
Benzaldehyde
Concen: 38.813 ng
RT: 6.969 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

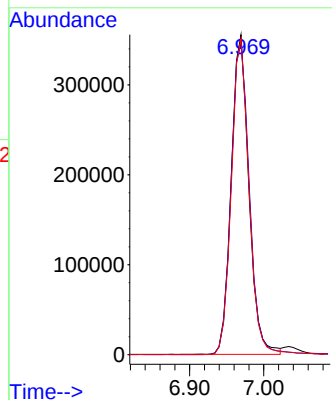
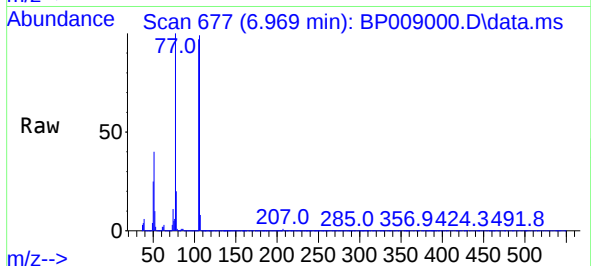
ClientSampleId :

SSTDCCC040

Tgt Ion: 77 Resp: 58815
Ion Ratio Lower Upper
77 100
105 97.1 84.2 124.2
106 98.7 80.6 120.6

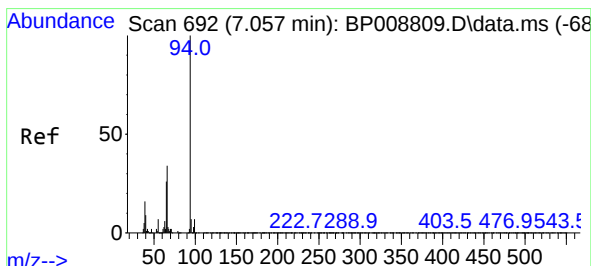
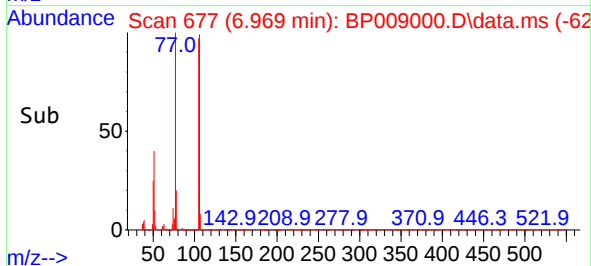
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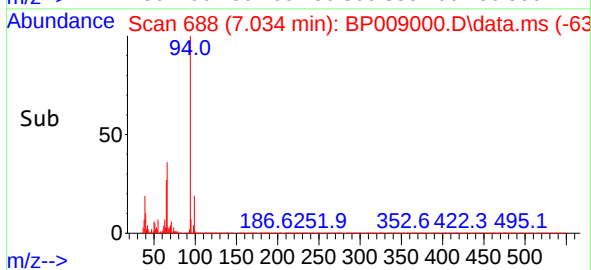
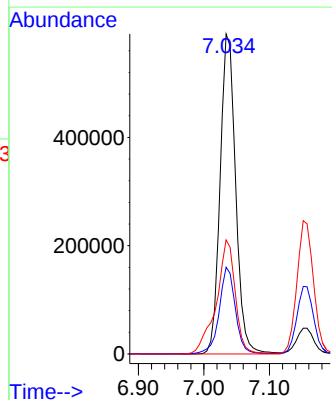
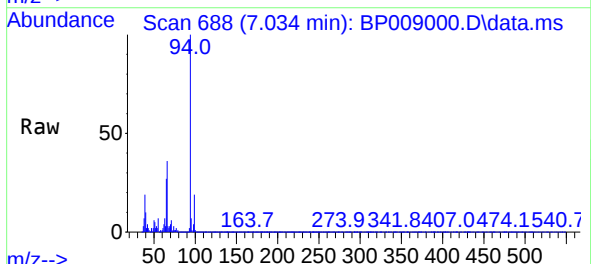
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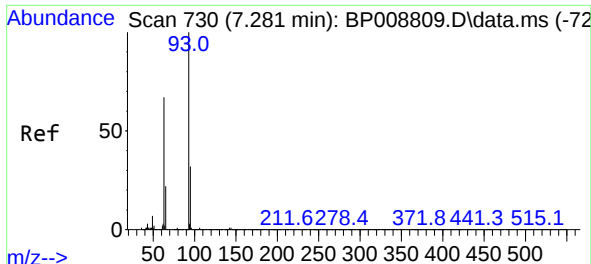
02/04/2022



#10
Phenol
Concen: 41.900 ng
RT: 7.034 min Scan# 688
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion: 94 Resp: 968477
Ion Ratio Lower Upper
94 100
65 27.1 4.1 44.1
66 35.6 12.4 52.4





#11
bis(2-Chloroethyl)ether
Concen: 41.229 ng
RT: 7.252 min Scan# 701
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

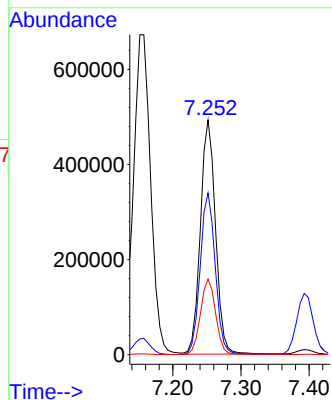
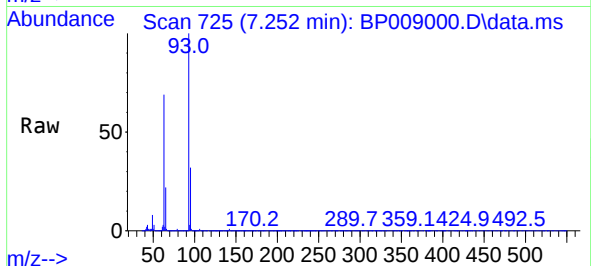
ClientSampleId :

SSTDCCC040

Tgt Ion: 93 Resp: 75822
Ion Ratio Lower Upper
93 100
63 68.9 46.0 86.0
95 32.2 12.2 52.2

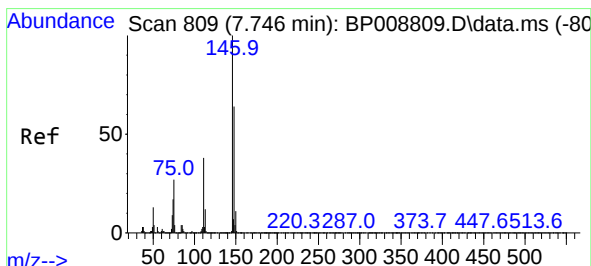
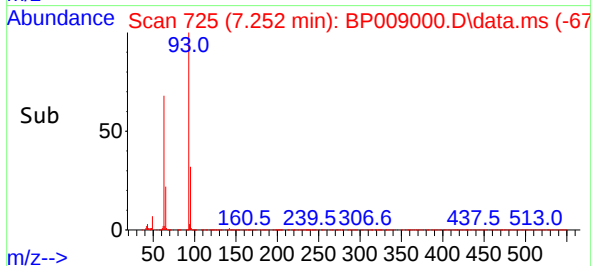
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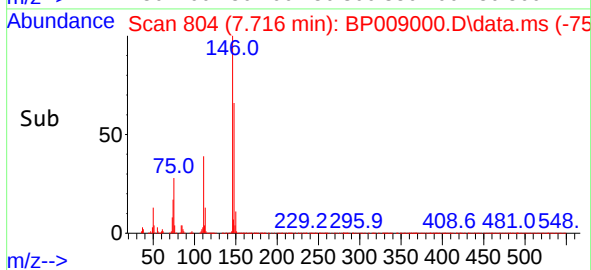
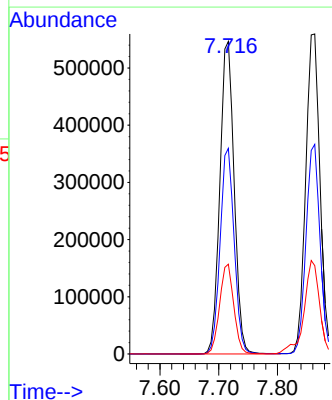
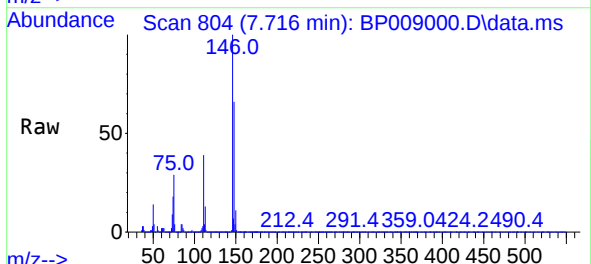
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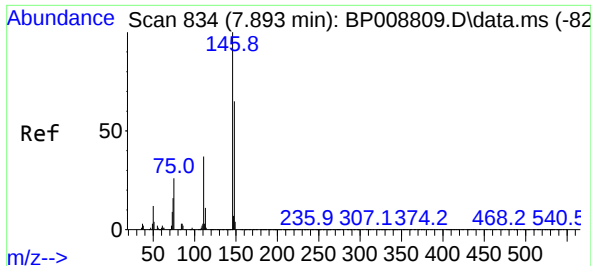
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#12
1,3-Dichlorobenzene
Concen: 38.825 ng
RT: 7.716 min Scan# 804
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

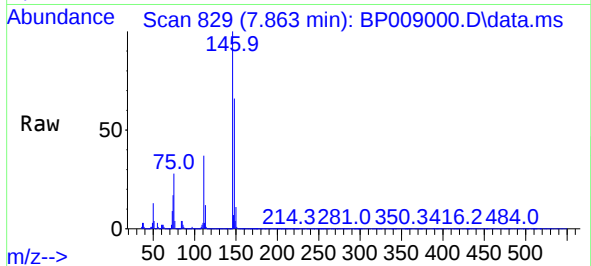
Tgt Ion:146 Resp: 921947
Ion Ratio Lower Upper
146 100
148 65.8 51.9 77.9
75 28.8 20.5 30.7





#13
1,4-Dichlorobenzene
Concen: 39.310 ng
RT: 7.863 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

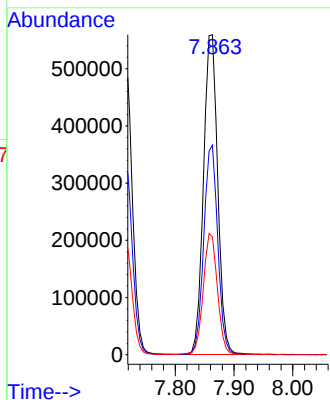
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:146 Resp: 946079
Ion Ratio Lower Upper
146 100
148 65.5 52.3 78.5
111 36.8 29.8 44.8

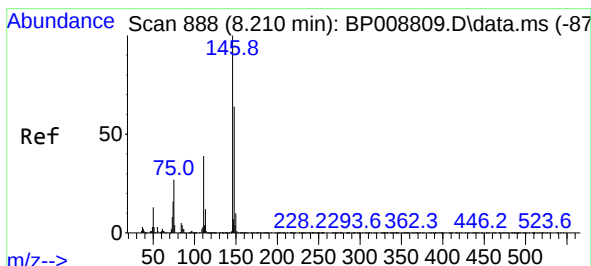
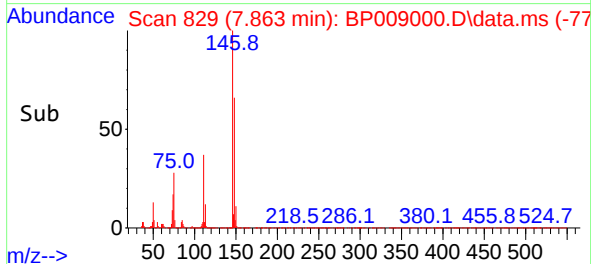
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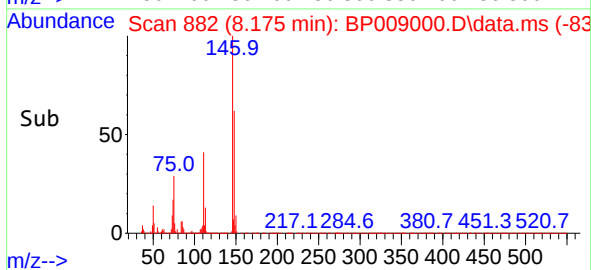
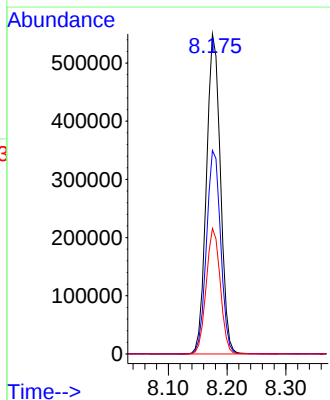
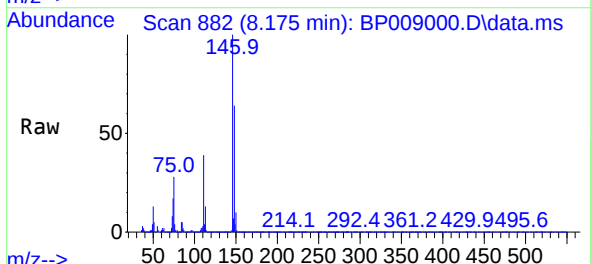
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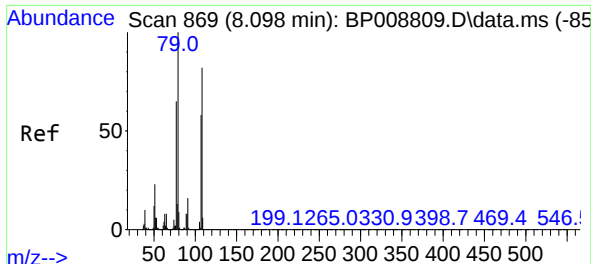
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#14
1,2-Dichlorobenzene
Concen: 39.627 ng
RT: 8.175 min Scan# 882
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion:146 Resp: 909373
Ion Ratio Lower Upper
146 100
148 63.6 52.2 78.2
111 39.2 31.1 46.7





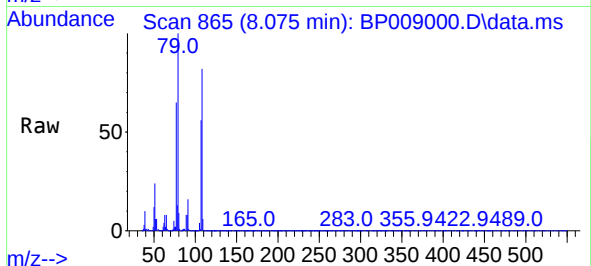
#15
Benzyl Alcohol
Concen: 44.452 ng
RT: 8.075 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

ClientSampleId :

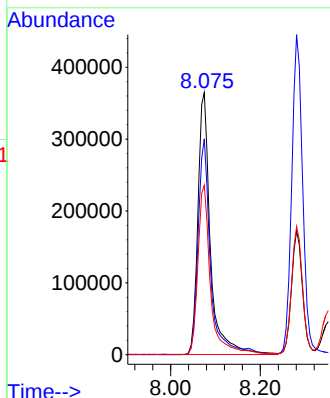
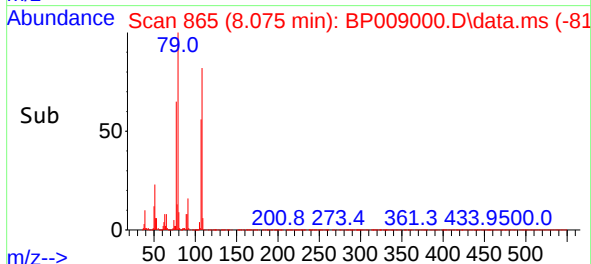
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Tgt Ion: 79 Resp: 70704
Ion Ratio Lower Upper
79 100
108 82.4 67.8 101.8
77 64.7 50.7 76.1

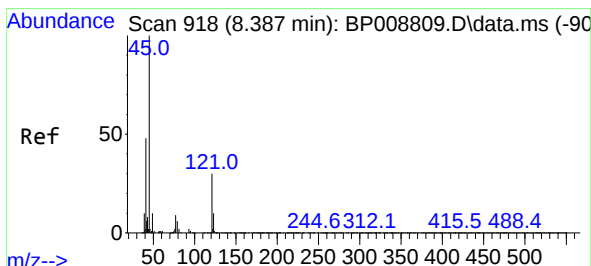
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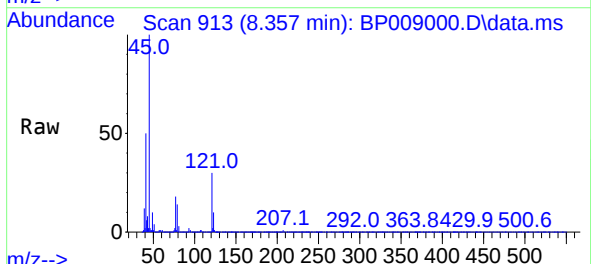


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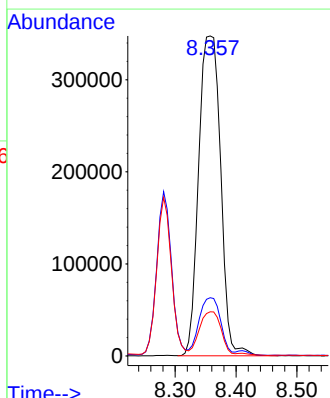
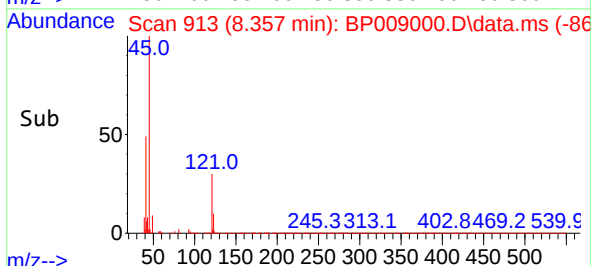
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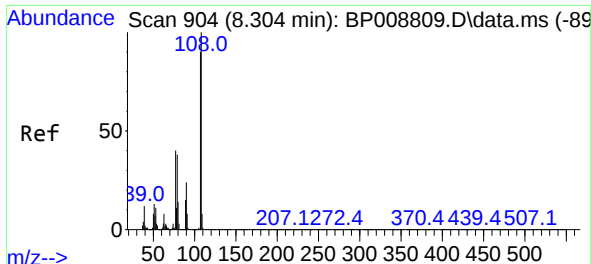


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.313 ng
RT: 8.357 min Scan# 913
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47



Tgt Ion: 45 Resp: 870215
Ion Ratio Lower Upper
45 100
77 18.2 0.0 37.4
79 13.8 0.0 34.1





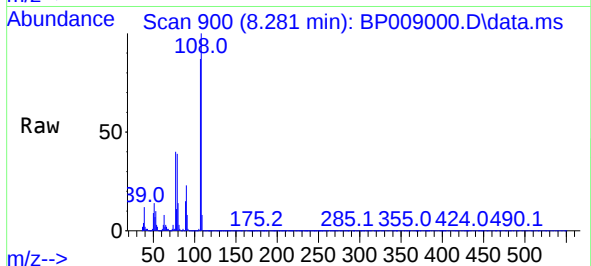
#17
2-Methylphenol
Concen: 42.801 ng
RT: 8.281 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

ClientSampleId :

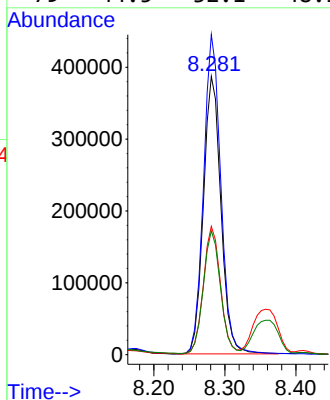
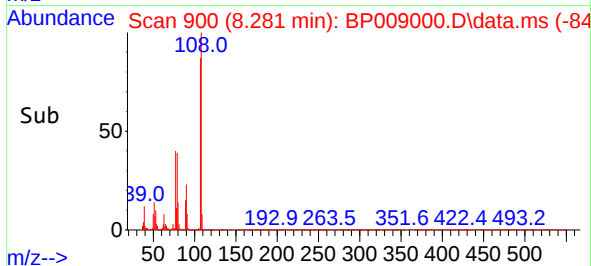
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Tgt Ion:107 Resp: 662788
Ion Ratio Lower Upper
107 100
108 115.0 90.0 135.0
77 46.1 32.7 49.1
79 44.5 32.1 48.1

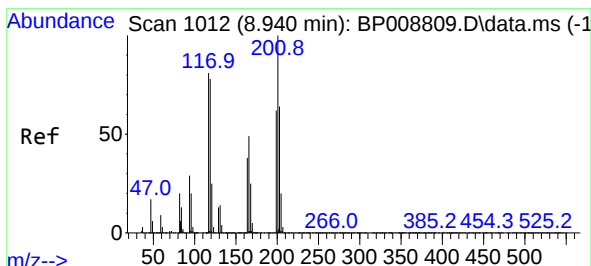
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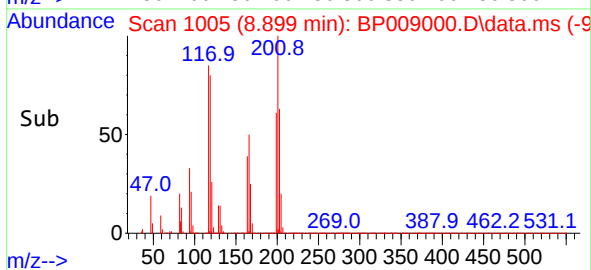
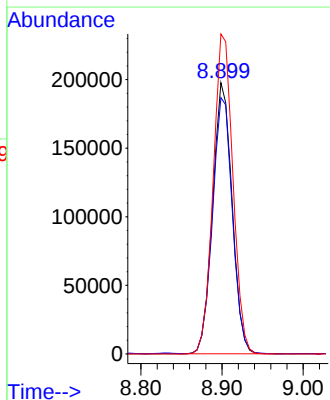
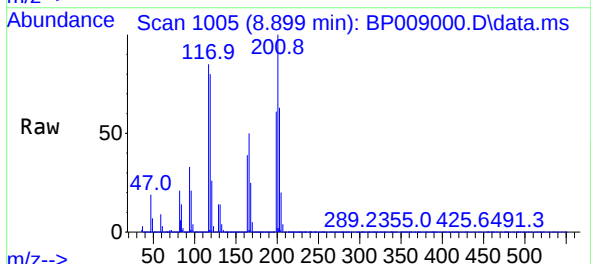
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#18
Hexachloroethane
Concen: 40.366 ng
RT: 8.899 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion:117 Resp: 329732
Ion Ratio Lower Upper
117 100
119 94.5 76.9 115.3
201 118.0 93.7 140.5





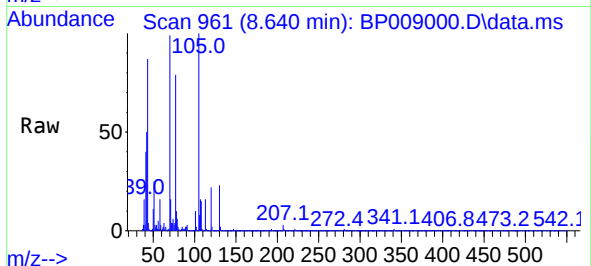
#19
n-Nitroso-di-n-propylamine
Concen: 44.616 ng
RT: 8.640 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

ClientSampleId :

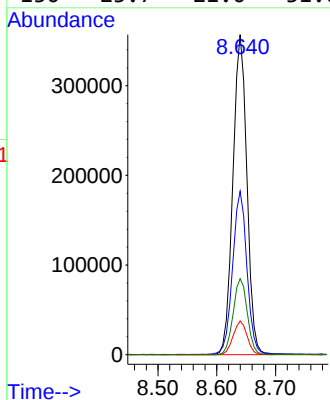
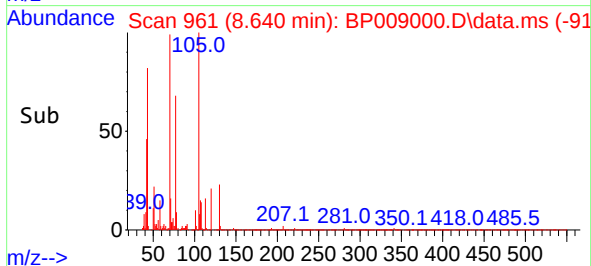
SSTDCCC040



Tgt Ion: 70 Resp: 591310
Ion Ratio Lower Upper
70 100
42 51.0 38.2 57.2
101 10.5 8.7 13.1
130 23.7 21.0 31.6

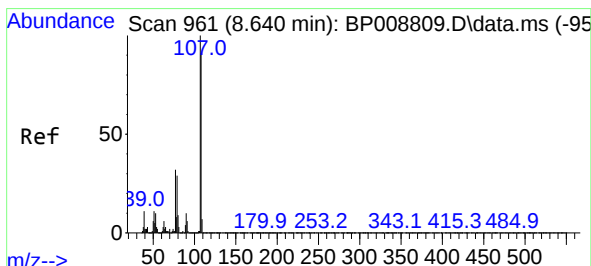
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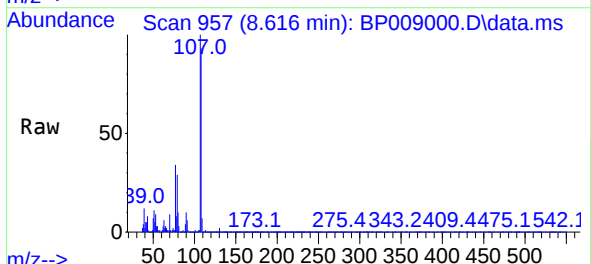


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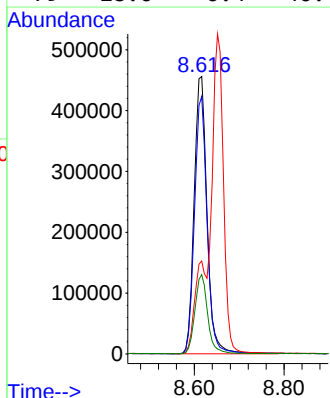
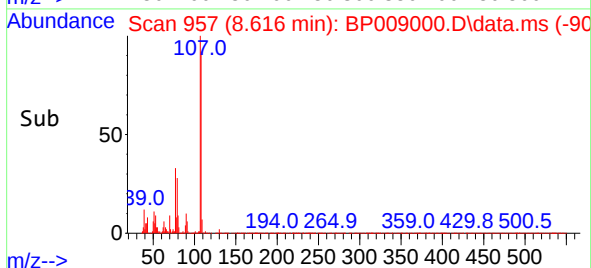
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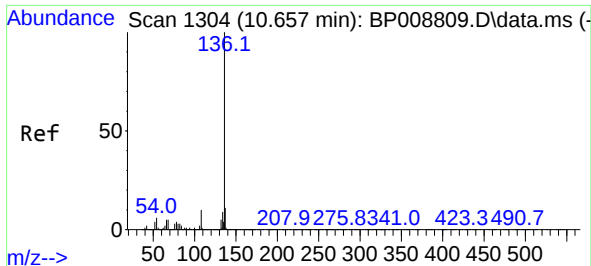


#20
3+4-Methylphenols
Concen: 44.224 ng
RT: 8.616 min Scan# 957
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47



Tgt Ion:107 Resp: 909113
Ion Ratio Lower Upper
107 100
108 92.8 69.8 109.8
77 33.5 10.4 50.4
79 28.6 6.4 46.4





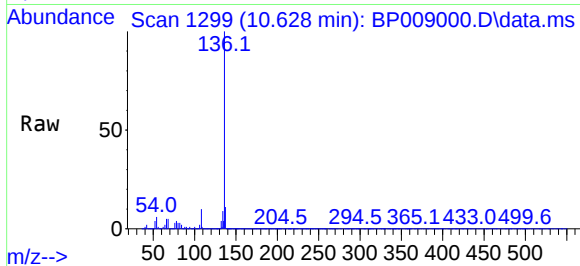
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.628 min Scan# 1184900
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNP_P

ClientSampleId :

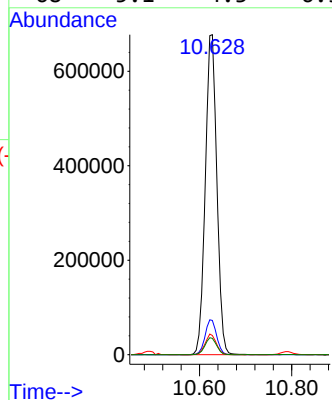
SSTDCCC040



Tgt Ion:136 Resp: 1184900
Ion Ratio Lower Upper
136 100
137 10.7 9.0 13.4
54 6.0 4.9 7.3
68 5.1 4.3 6.5

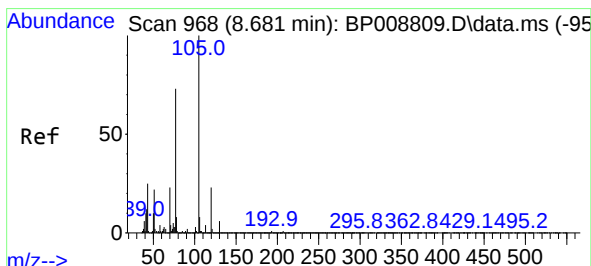
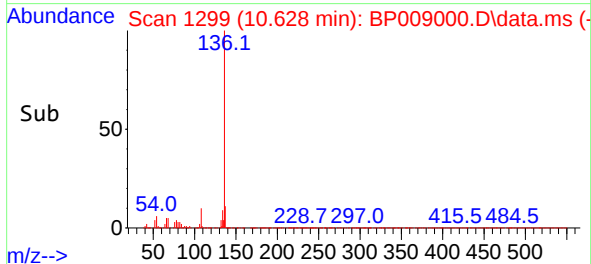
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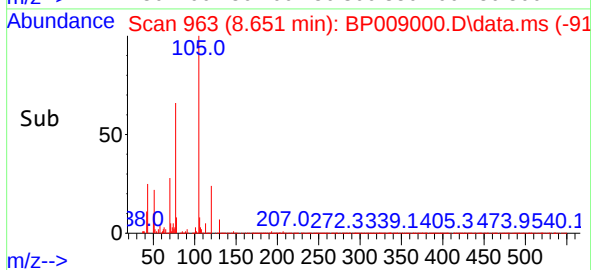
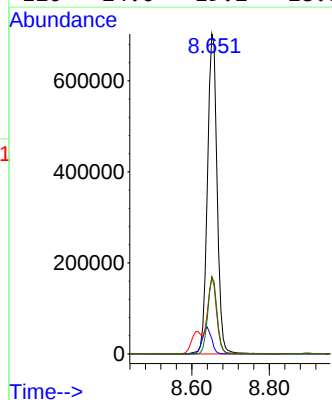
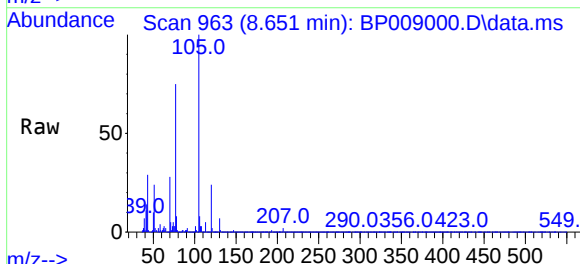
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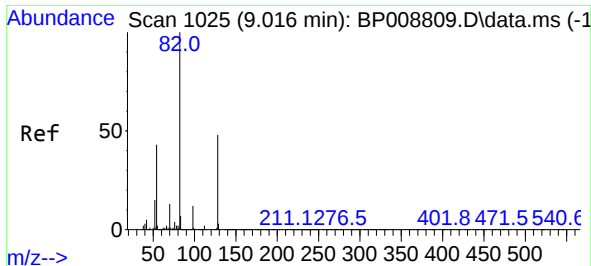
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#22
Acetophenone
Concen: 40.329 ng
RT: 8.651 min Scan# 963
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

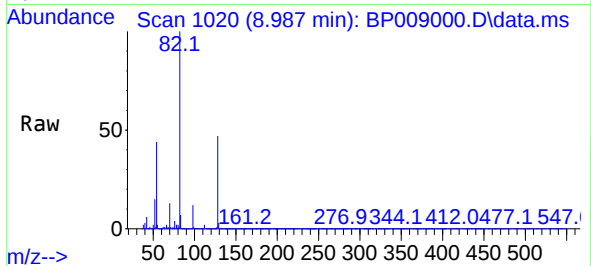
Tgt Ion:105 Resp: 1217303
Ion Ratio Lower Upper
105 100
71 4.8 5.3 7.9#
51 24.1 16.3 24.5
120 24.0 19.2 28.8





#23
Nitrobenzene-d5
Concen: 82.268 ng
RT: 8.987 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

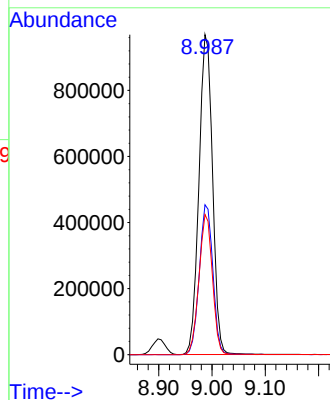
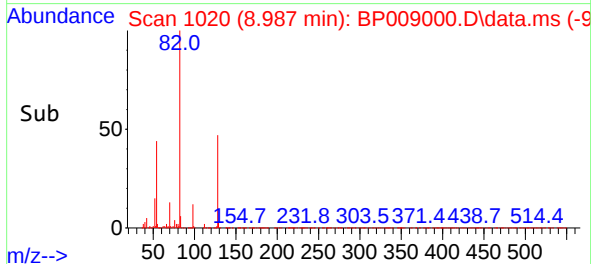
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 82 Resp: 1716978
Ion Ratio Lower Upper
82 100
128 46.8 39.4 59.2
54 43.8 32.6 48.8

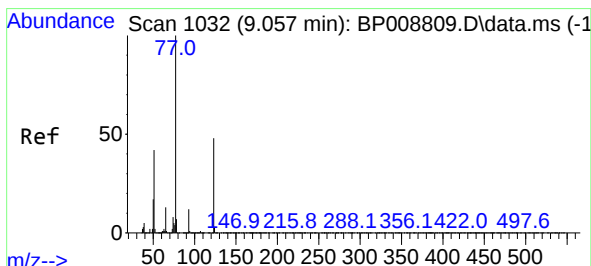
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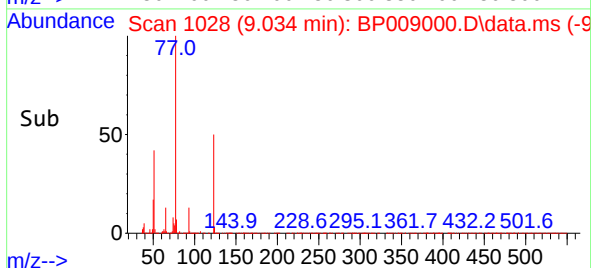
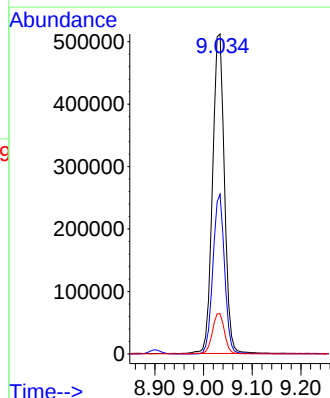
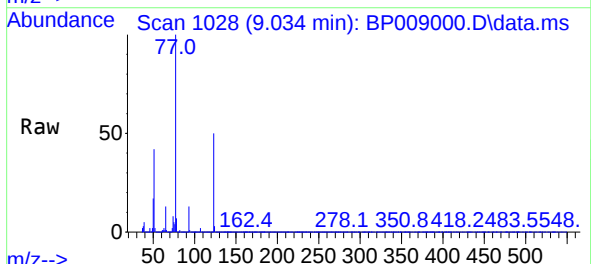
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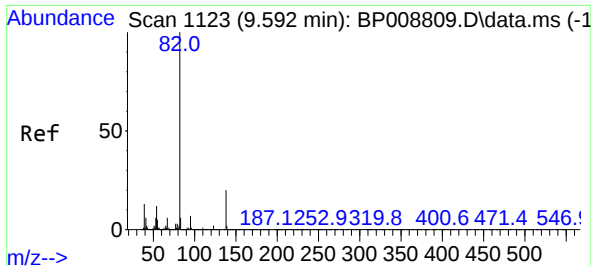
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#24
Nitrobenzene
Concen: 41.081 ng
RT: 9.034 min Scan# 1028
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

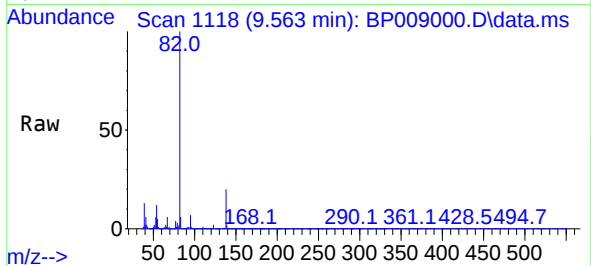
Tgt Ion: 77 Resp: 866048
Ion Ratio Lower Upper
77 100
123 49.9 41.4 62.2
65 12.6 9.8 14.8





#25
Isophorone
Concen: 43.898 ng
RT: 9.563 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

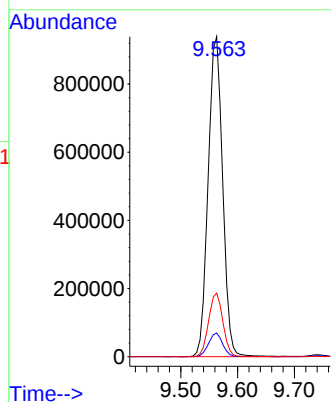
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 82 Resp: 165571
Ion Ratio Lower Upper
82 100
95 7.4 5.4 8.2
138 19.9 16.6 24.8

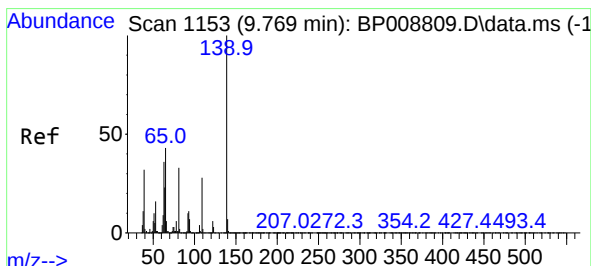
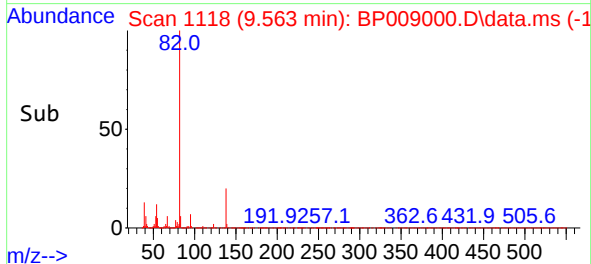
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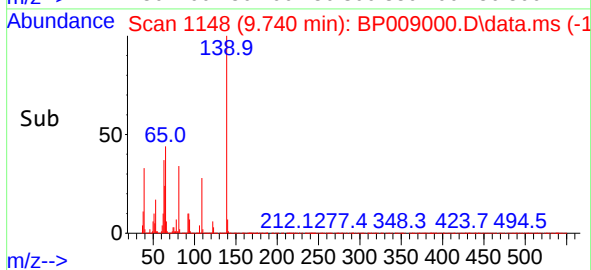
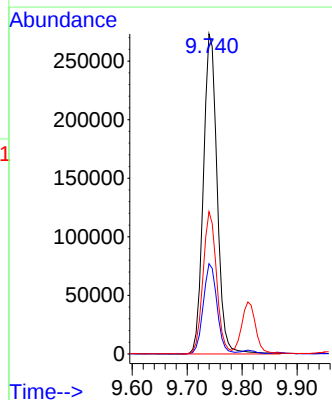
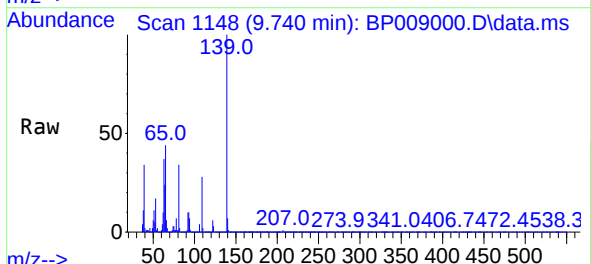
02/03/2022
Supervised By :Jagrut
Upadhyay

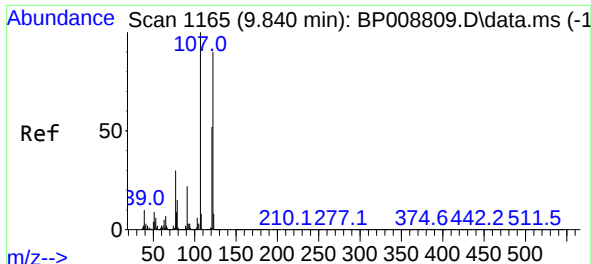
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#26
2-Nitrophenol
Concen: 43.001 ng
RT: 9.740 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion:139 Resp: 476583
Ion Ratio Lower Upper
139 100
109 28.2 20.7 31.1
65 44.5 31.6 47.4





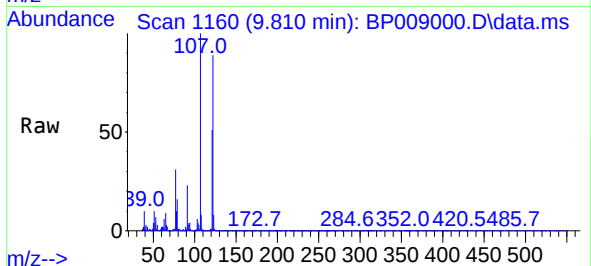
#27
2,4-Dimethylphenol
Concen: 41.606 ng
RT: 9.810 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

ClientSampleId :

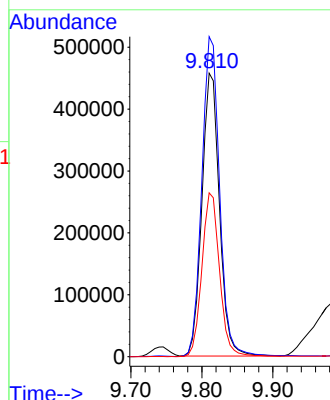
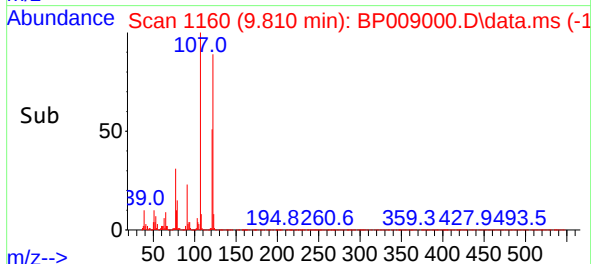
SSTDCCC040



Tgt Ion:122 Resp: 78621
Ion Ratio Lower Upper
122 100
107 112.9 89.6 134.4
121 57.8 47.8 71.8

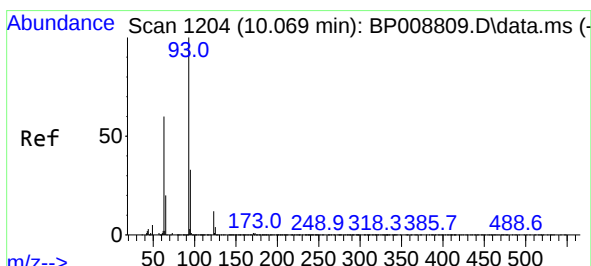
Manual Integrations
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Giraldo



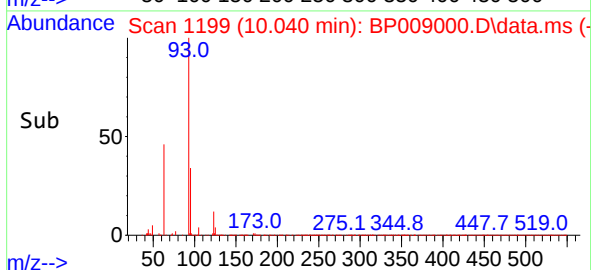
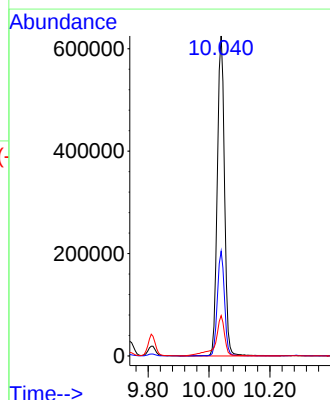
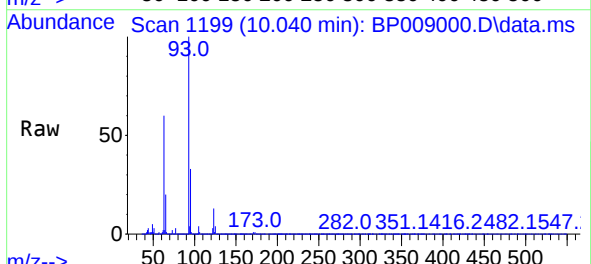
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Supervised By :Jagrut
Upadhyay

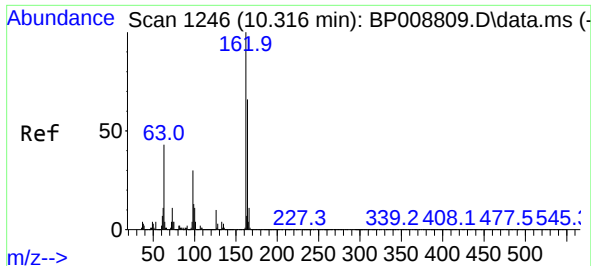
02/04/2022



#28
bis(2-Chloroethoxy)methane
Concen: 41.621 ng
RT: 10.040 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

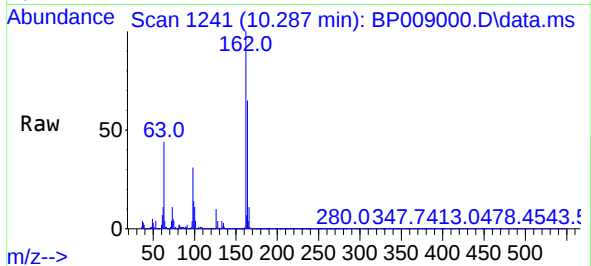
Tgt Ion: 93 Resp: 1024385
Ion Ratio Lower Upper
93 100
95 32.8 25.8 38.8
123 12.6 9.7 14.5





#29
2,4-Dichlorophenol
Concen: 42.000 ng
RT: 10.287 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

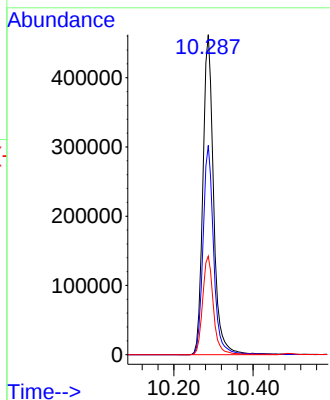
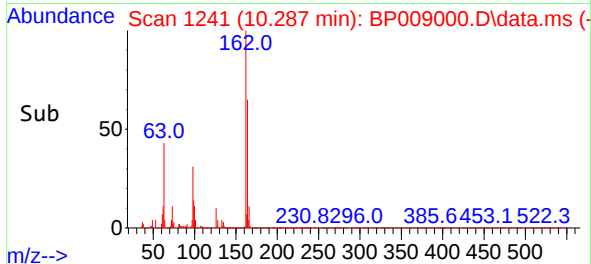
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:162 Resp: 866099
Ion Ratio Lower Upper
162 100
164 65.4 44.9 84.9
98 30.8 11.2 51.2

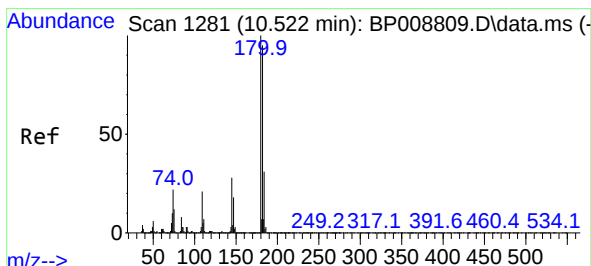
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Reviewed By :Christian
Giraldo

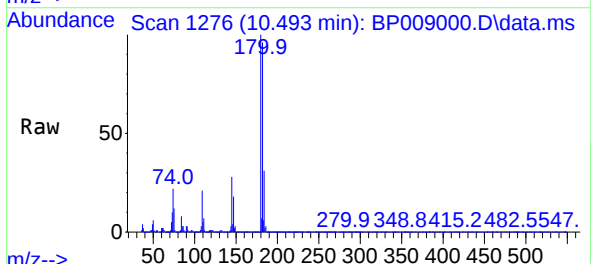


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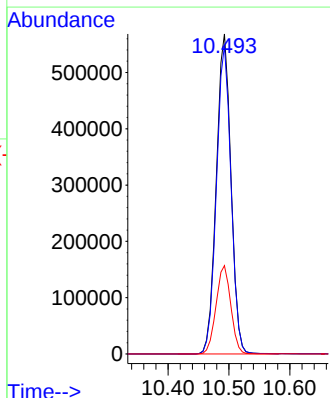
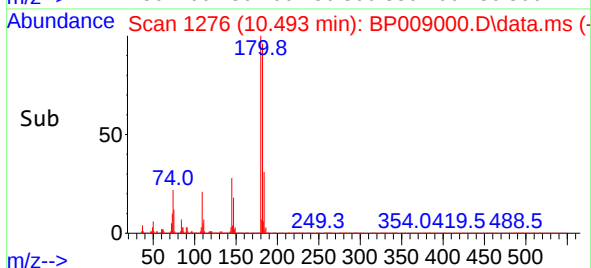
02/04/2022

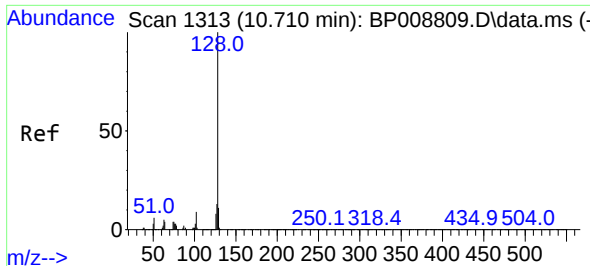


#30
1,2,4-Trichlorobenzene
Concen: 39.250 ng
RT: 10.493 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47



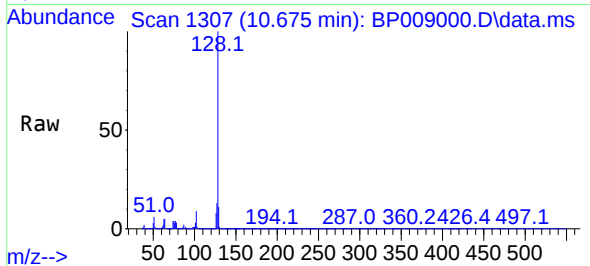
Tgt Ion:180 Resp: 948077
Ion Ratio Lower Upper
180 100
182 96.4 76.7 115.1
145 27.6 22.4 33.6





#31
Naphthalene
Concen: 39.843 ng
RT: 10.675 min Scan# 1137
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

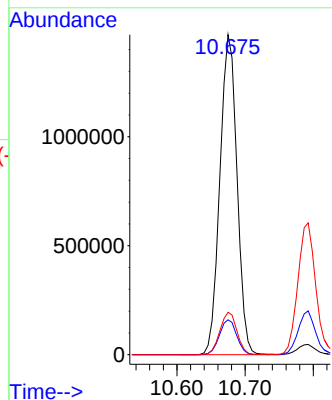
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:128 Resp: 2564118
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.2 10.4 15.6

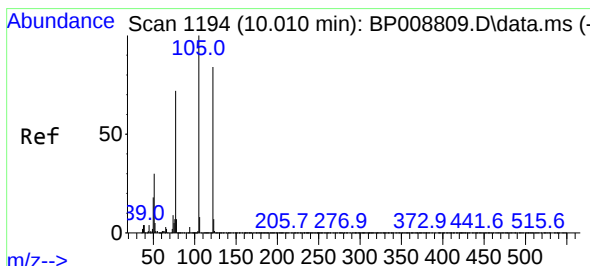
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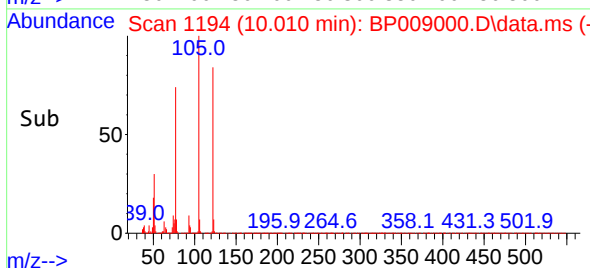
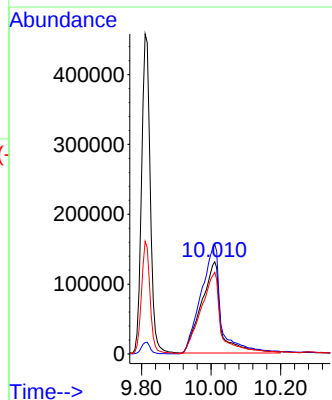
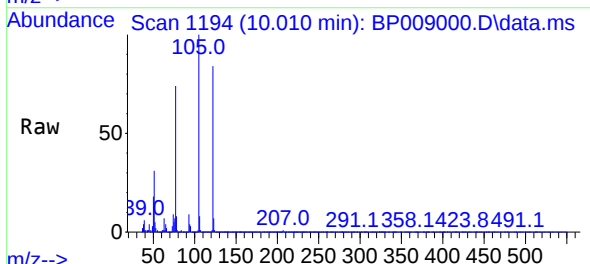
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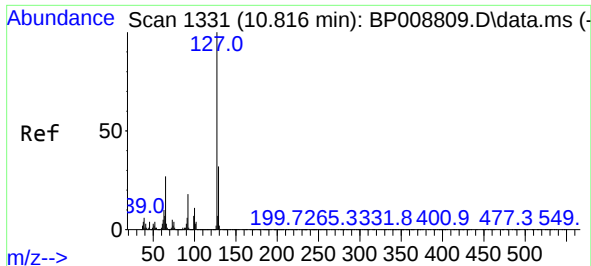
02/04/2022



#32
Benzoic acid
Concen: 47.648 ng
RT: 10.010 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

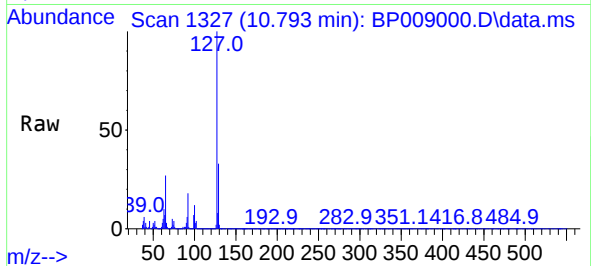
Tgt Ion:122 Resp: 516730
Ion Ratio Lower Upper
122 100
105 119.2 100.1 140.1
77 88.5 65.5 105.5





#33
4-Chloroaniline
Concen: 42.779 ng
RT: 10.793 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

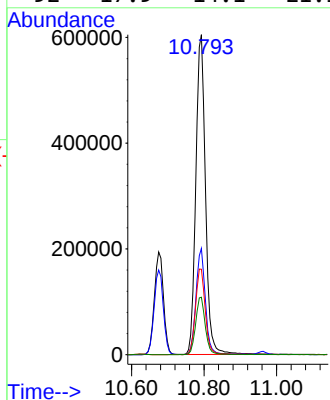
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:127 Resp: 1121914
Ion Ratio Lower Upper
127 100
129 33.2 26.0 39.0
65 26.7 20.5 30.7
92 17.9 14.1 21.1

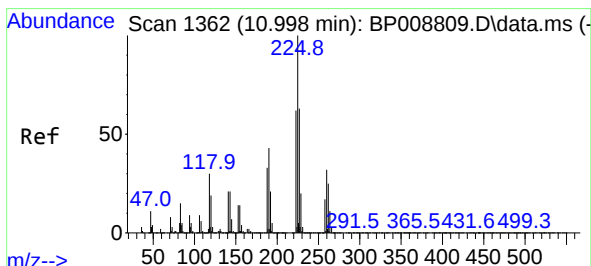
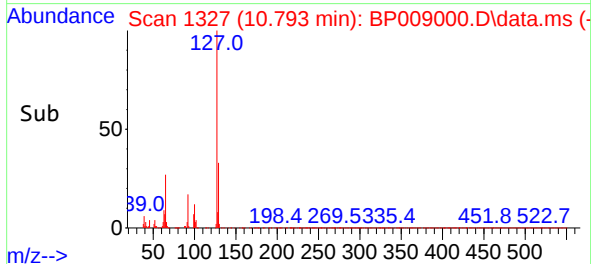
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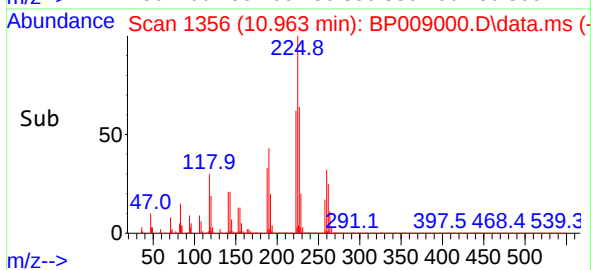
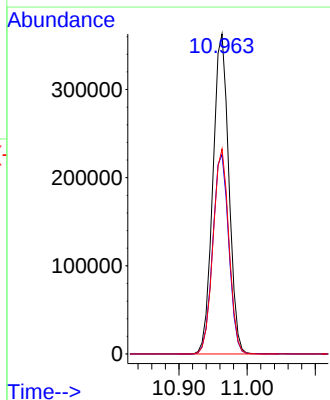
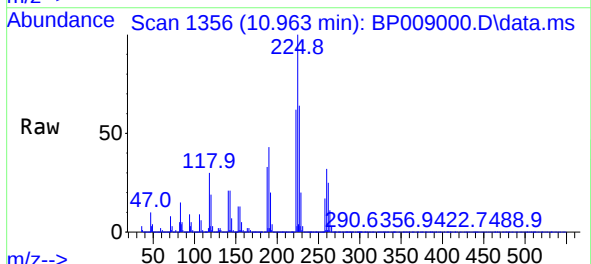
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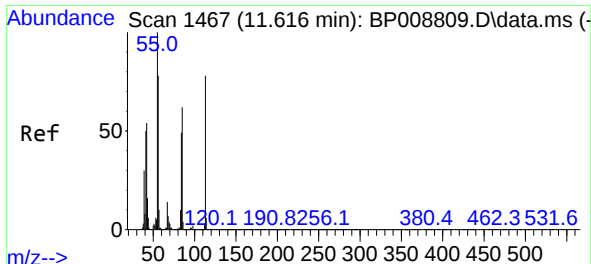
02/04/2022



#34
Hexachlorobutadiene
Concen: 39.117 ng
RT: 10.963 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

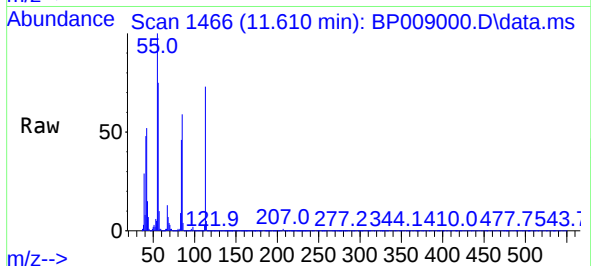
Tgt Ion:225 Resp: 590349
Ion Ratio Lower Upper
225 100
223 62.3 50.1 75.1
227 64.1 51.5 77.3





#35
Caprolactam
Concen: 49.307 ng
RT: 11.610 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

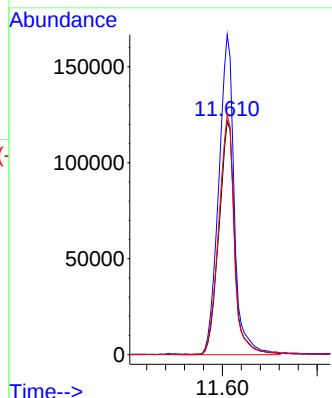
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:113 Resp: 28029
Ion Ratio Lower Upper
113 100
55 137.1 107.1 147.1
56 102.8 74.1 114.1

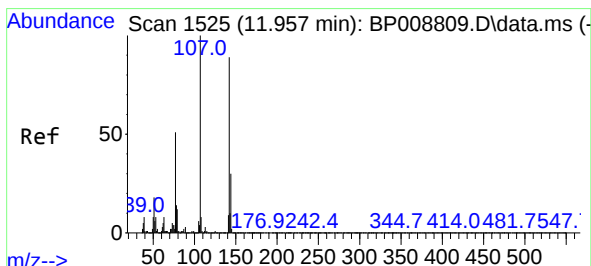
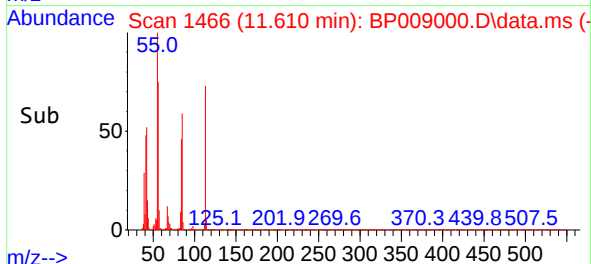
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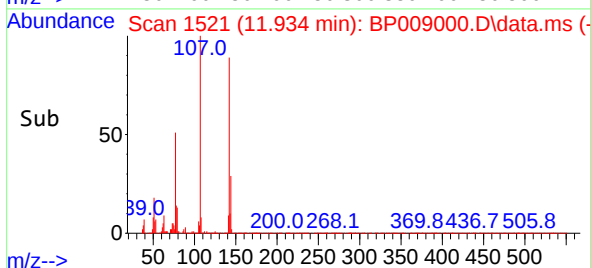
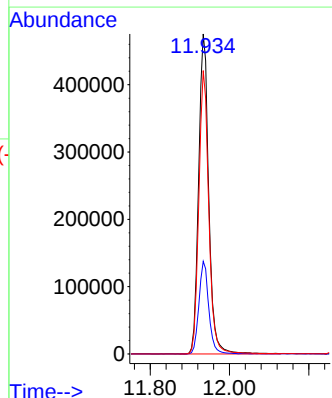
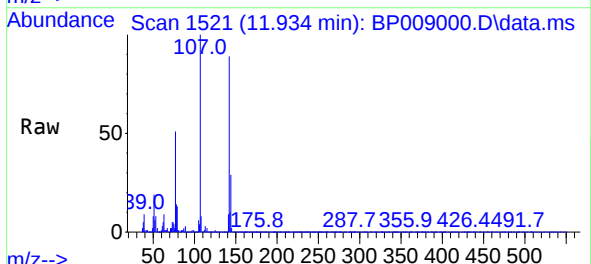
02/03/2022
Supervised By :Jagrut
Upadhyay

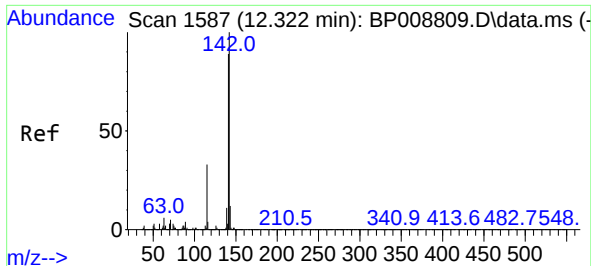
02/04/2022



#36
4-Chloro-3-methylphenol
Concen: 45.102 ng
RT: 11.934 min Scan# 1521
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

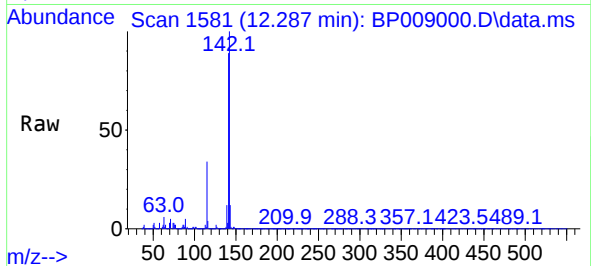
Tgt Ion:107 Resp: 839063
Ion Ratio Lower Upper
107 100
144 29.0 23.2 34.8
142 88.5 70.1 105.1





#37
2-Methylnaphthalene
Concen: 41.373 ng
RT: 12.287 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

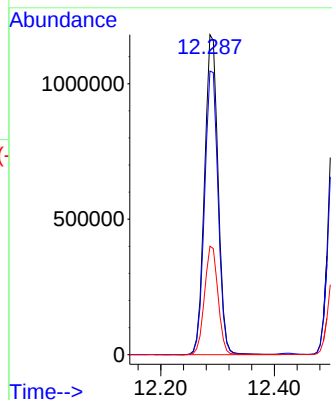
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:142 Resp: 1946469
Ion Ratio Lower Upper
142 100
141 88.6 70.5 105.7
115 33.9 24.6 36.8

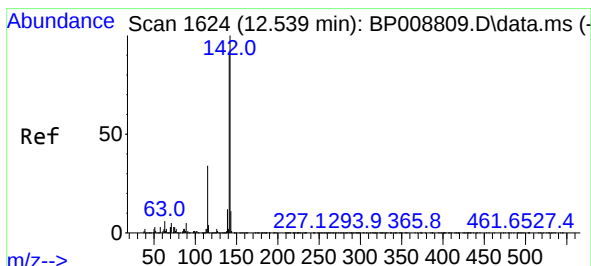
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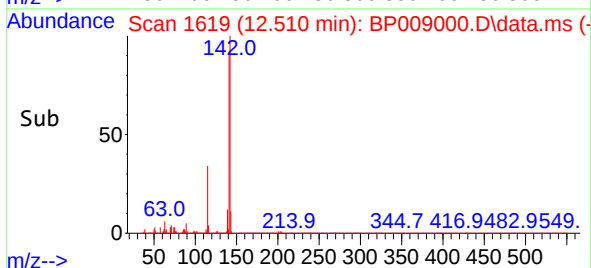
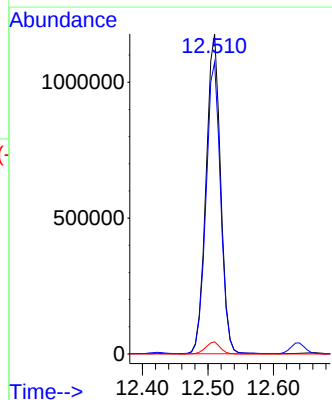
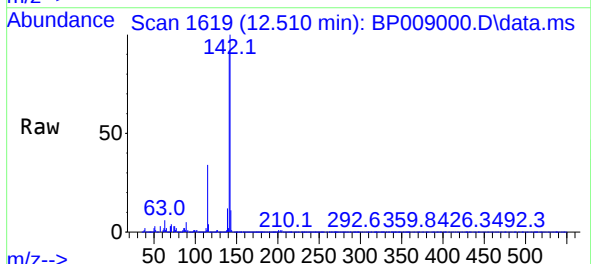
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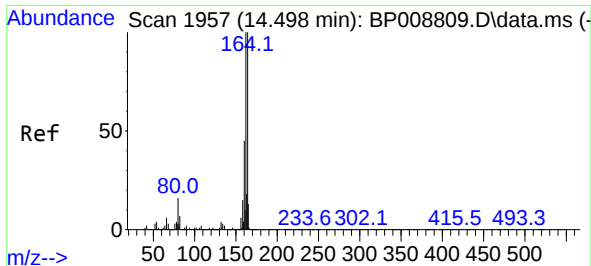
02/04/2022



#38
1-Methylnaphthalene
Concen: 42.047 ng
RT: 12.510 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion:142 Resp: 1815735
Ion Ratio Lower Upper
142 100
141 91.1 73.2 109.8
116 3.8 2.7 4.1





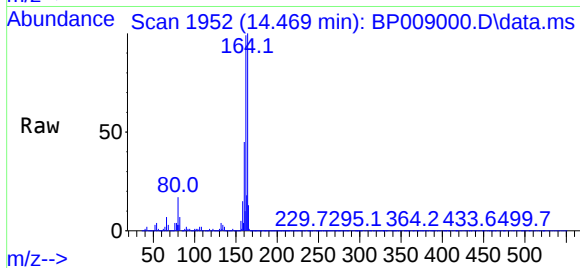
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.469 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNP_P

ClientSampleId :

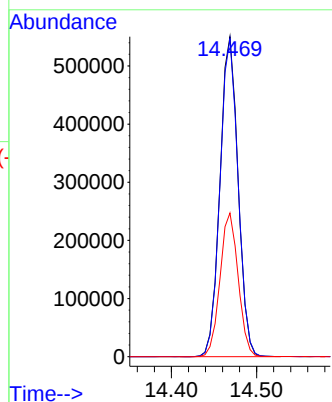
SSTDCCC040



Tgt Ion:164 Resp: 81261
Ion Ratio Lower Upper
164 100
162 99.4 79.9 119.9
160 44.9 35.5 53.3

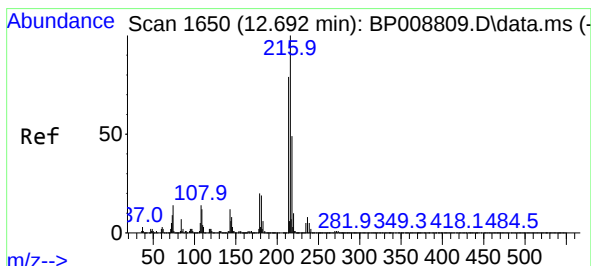
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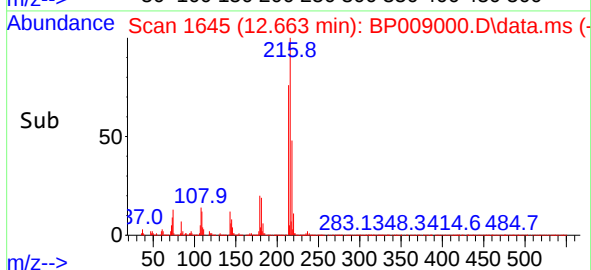
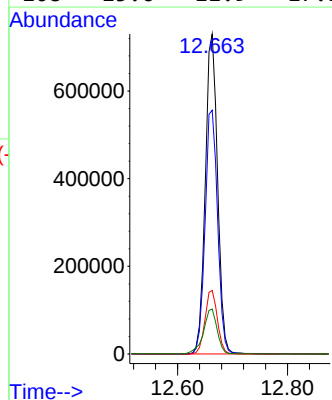
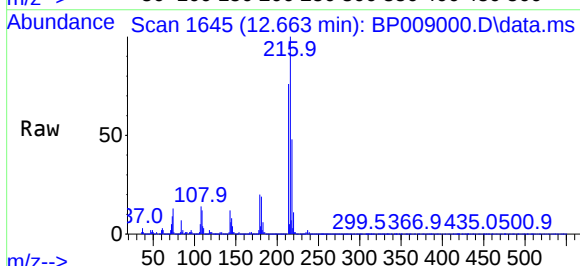
02/03/2022
Supervised By :Jagrut
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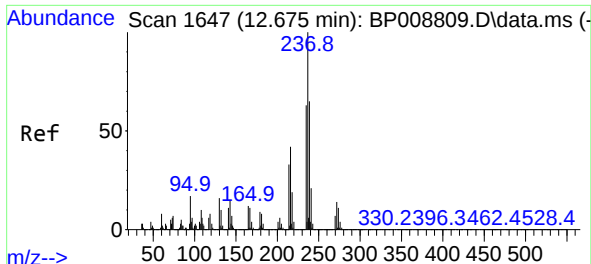
02/04/2022



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.103 ng
RT: 12.663 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

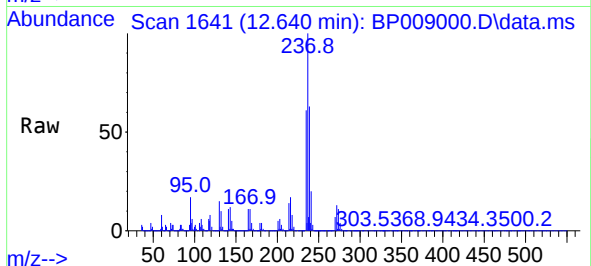
Tgt Ion:216 Resp: 1128946
Ion Ratio Lower Upper
216 100
214 78.0 63.1 94.7
179 20.1 16.0 24.0
108 15.6 11.9 17.9





#41
Hexachlorocyclopentadiene
Concen: 36.557 ng
RT: 12.640 min Scan# 10
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

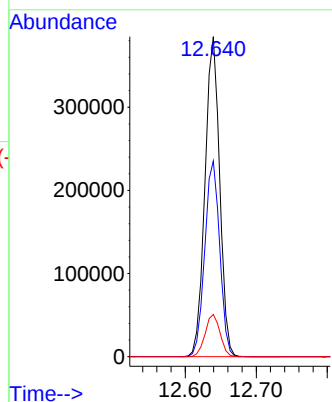
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 237 Resp: 55423
Ion Ratio Lower Upper
237 100
235 61.1 42.9 82.9
272 13.2 0.0 33.8

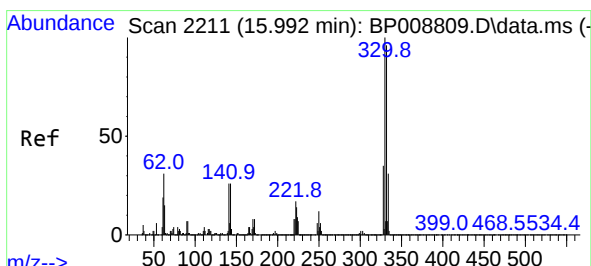
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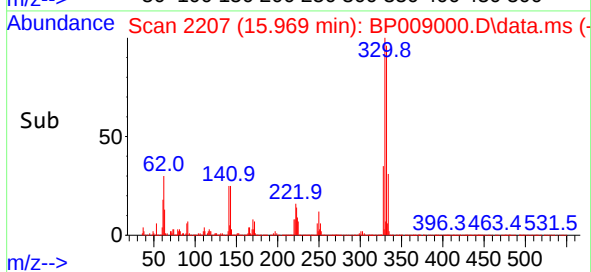
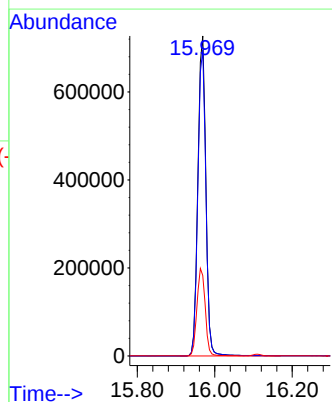
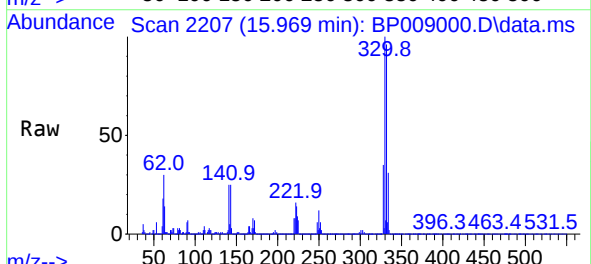
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Supervised By : Jagrut
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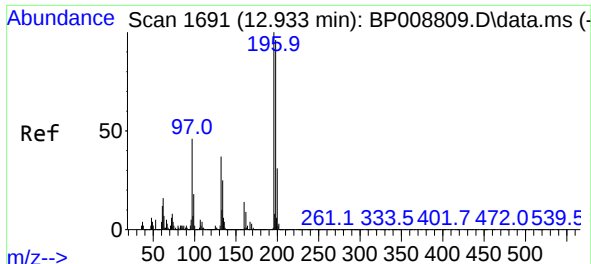
02/04/2022



#42
2,4,6-Tribromophenol
Concen: 87.914 ng
RT: 15.969 min Scan# 2207
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion: 330 Resp: 1039884
Ion Ratio Lower Upper
330 100
332 95.8 77.0 115.4
141 28.4 21.3 31.9





#43
2,4,6-Trichlorophenol
Concen: 40.734 ng
RT: 12.910 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

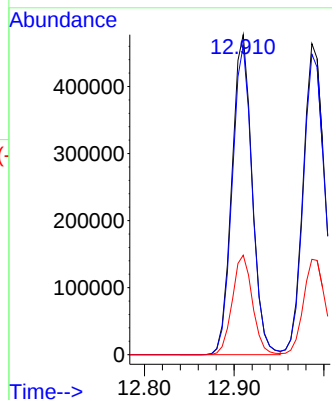
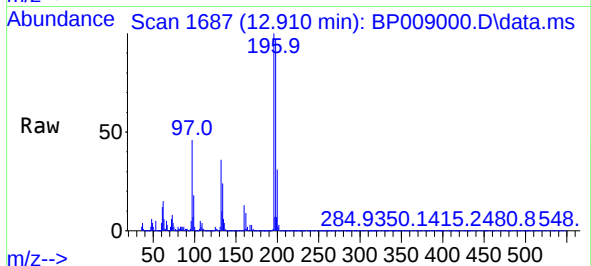
ClientSampleId :

SSTDCCC040

Tgt Ion:196 Resp: 746210
Ion Ratio Lower Upper
196 100
198 96.7 77.8 116.8
200 31.1 24.7 37.1

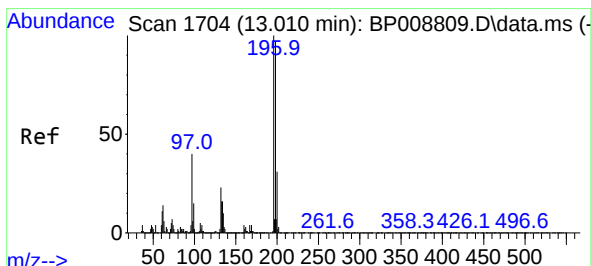
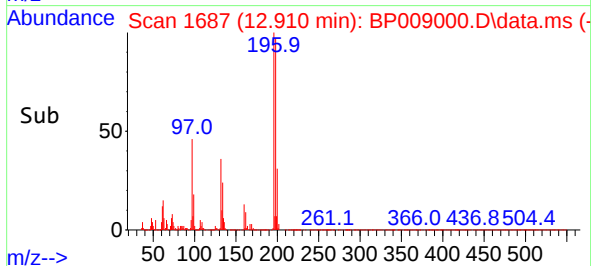
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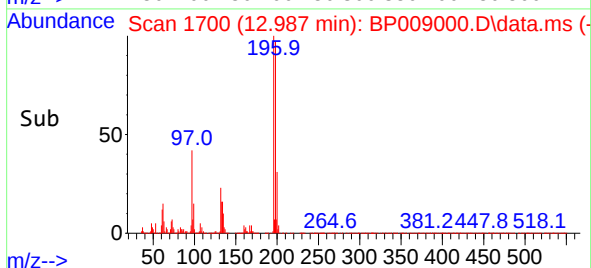
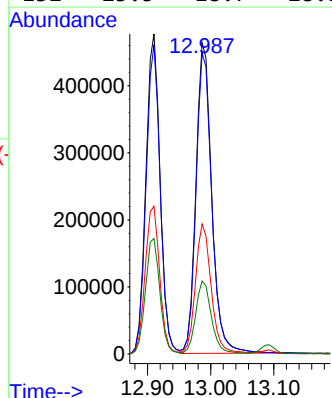
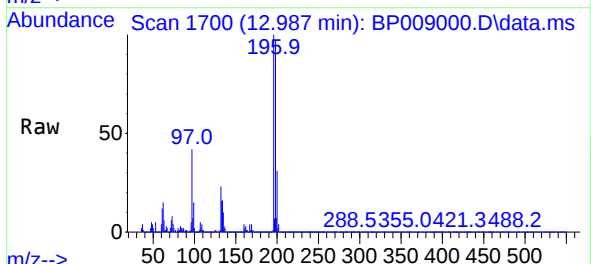
02/03/2022
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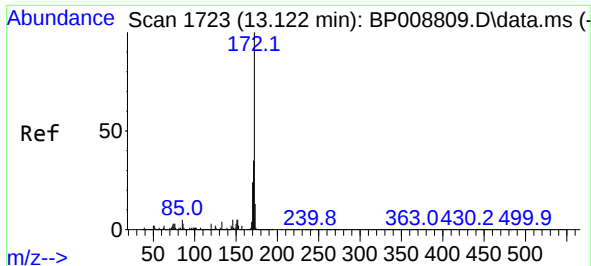
02/04/2022



#44
2,4,5-Trichlorophenol
Concen: 40.901 ng
RT: 12.987 min Scan# 1700
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion:196 Resp: 806434
Ion Ratio Lower Upper
196 100
198 96.6 77.7 116.5
97 41.8 29.6 44.4
132 23.5 18.7 28.1





#45
2-Fluorobiphenyl
Concen: 74.954 ng
RT: 13.092 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

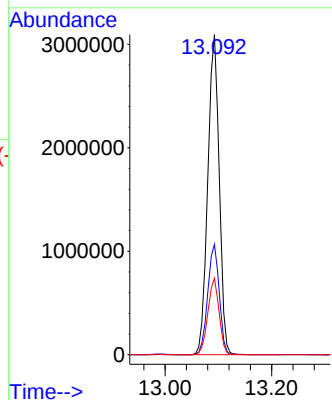
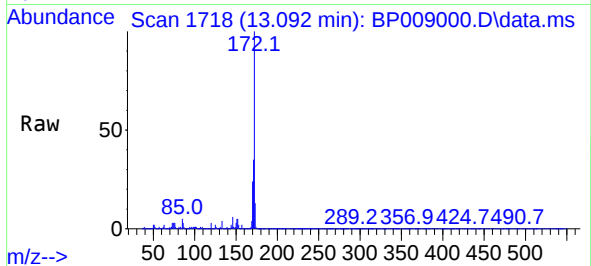
ClientSampleId :

SSTDCCC040

Tgt Ion:172 Resp: 461865
Ion Ratio Lower Upper
172 100
171 34.5 29.3 43.9
170 23.9 19.5 29.3

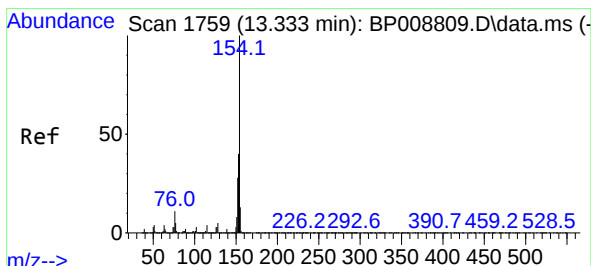
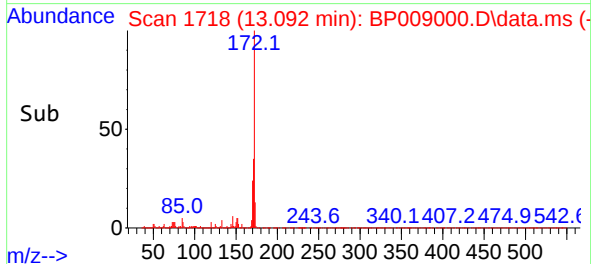
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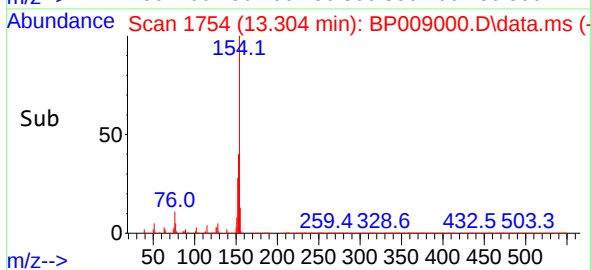
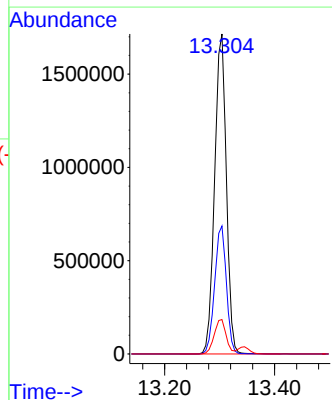
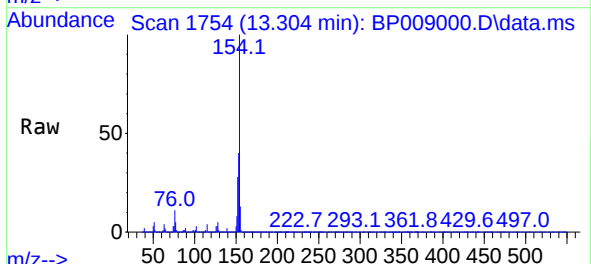
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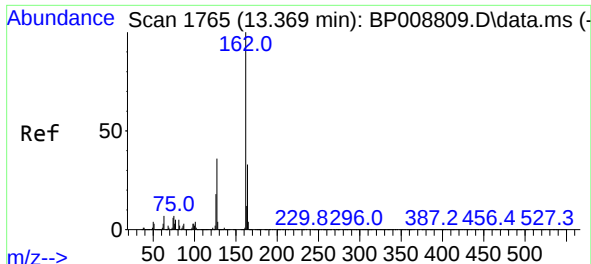
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#46
1,1'-Biphenyl
Concen: 38.441 ng
RT: 13.304 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion:154 Resp: 2541487
Ion Ratio Lower Upper
154 100
153 40.0 20.3 60.3
76 10.7 0.0 31.1





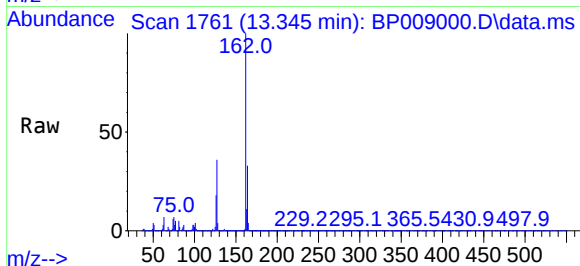
#47
2-Chloronaphthalene
Concen: 38.895 ng
RT: 13.345 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

ClientSampleId :

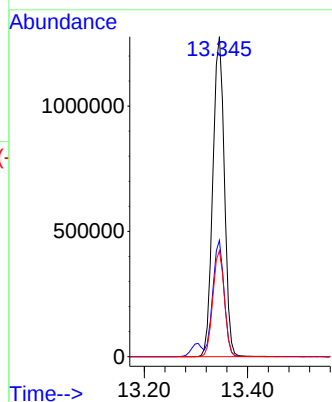
SSTDCCC040



Tgt Ion:162 Resp: 1982820
Ion Ratio Lower Upper
162 100
127 36.4 28.4 42.6
164 33.1 26.8 40.2

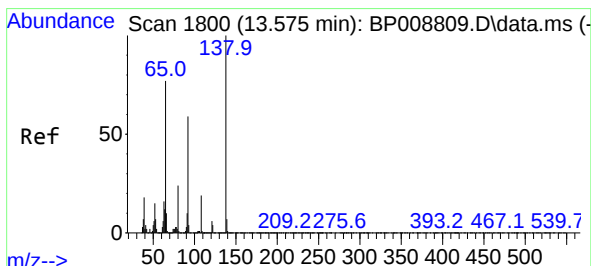
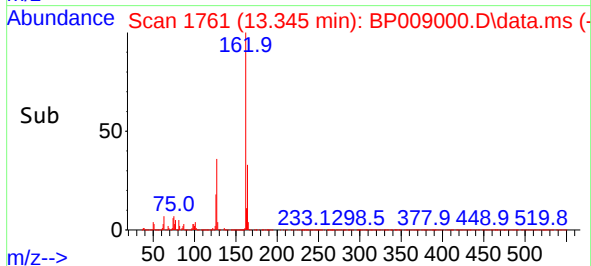
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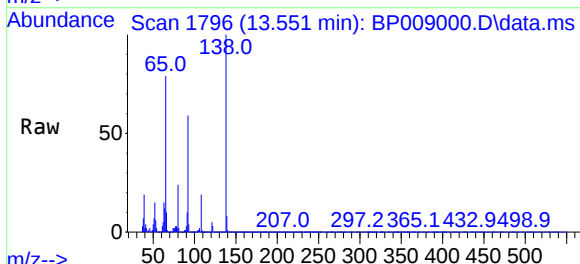


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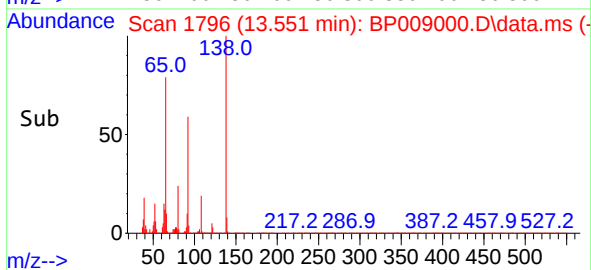
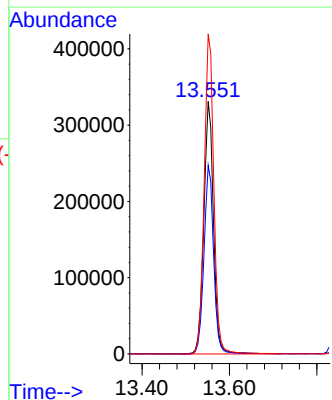
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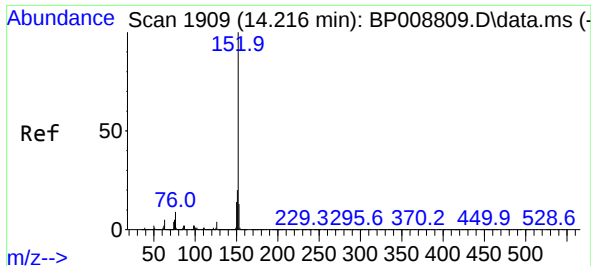


#48
2-Nitroaniline
Concen: 45.248 ng
RT: 13.551 min Scan# 1796
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47



Tgt Ion: 65 Resp: 512169
Ion Ratio Lower Upper
65 100
92 74.7 62.2 93.4
138 126.7 105.8 158.8





#49
Acenaphthylene
Concen: 40.633 ng
RT: 14.192 min Scan# 1905
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNP_P

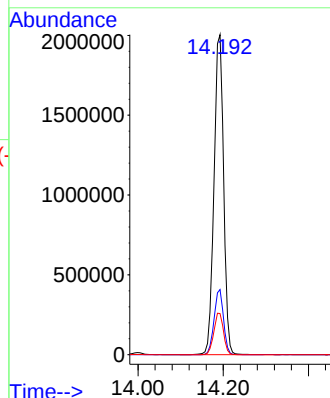
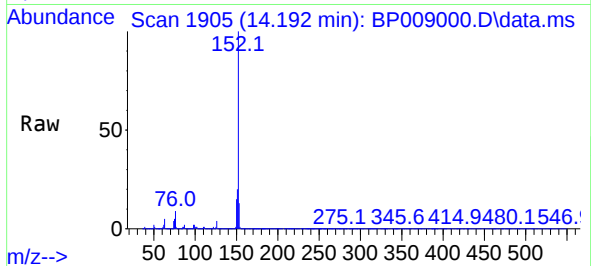
ClientSampleId :

SSTDCCC040

Tgt Ion:152 Resp: 312957
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1
153 12.9 10.6 16.0

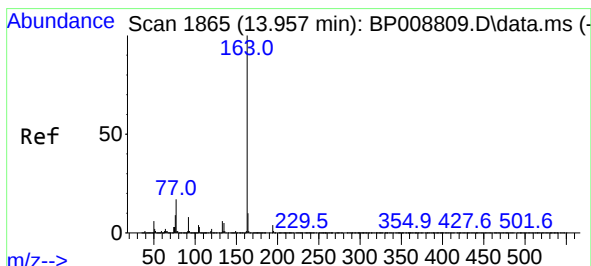
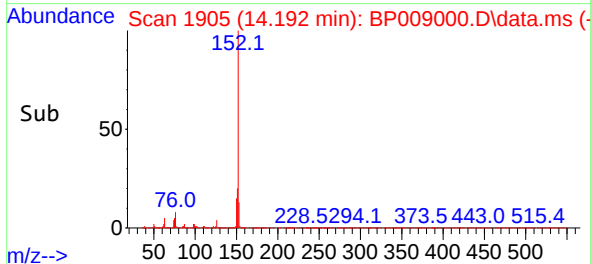
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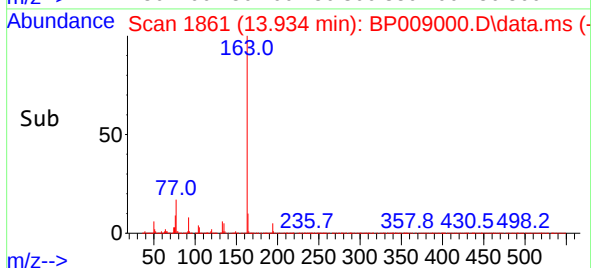
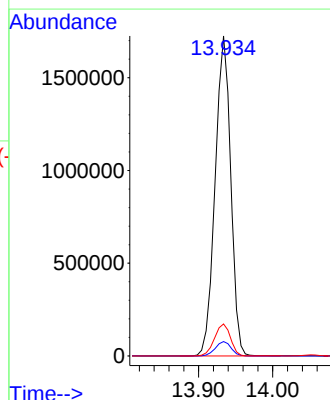
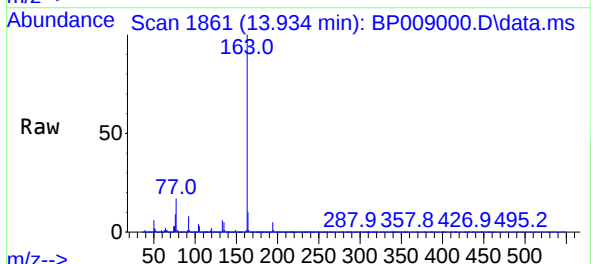
02/03/2022
Supervised By :Jagrut
Upadhyay

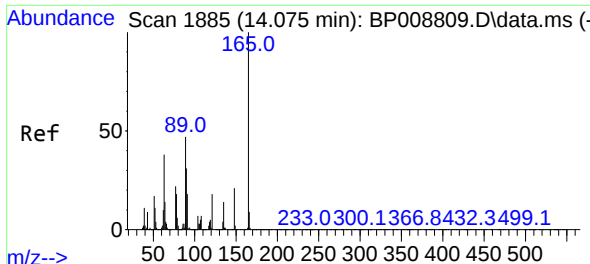
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#50
Dimethylphthalate
Concen: 41.735 ng
RT: 13.934 min Scan# 1861
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

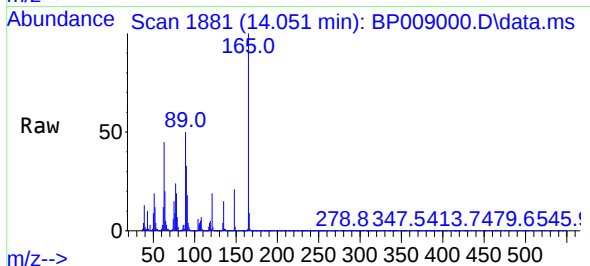
Tgt Ion:163 Resp: 2518803
Ion Ratio Lower Upper
163 100
194 4.5 3.8 5.6
164 10.0 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 43.910 ng
RT: 14.051 min Scan# 1885
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

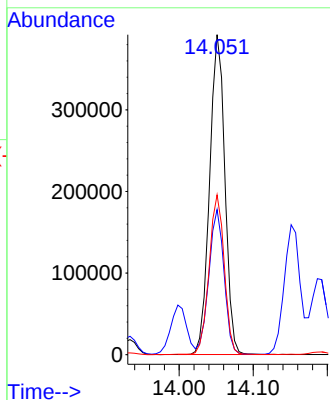
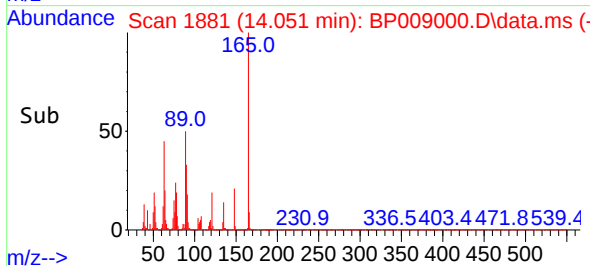
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:165 Resp: 562035
Ion Ratio Lower Upper
165 100
63 45.4 31.8 47.8
89 50.0 36.1 54.1

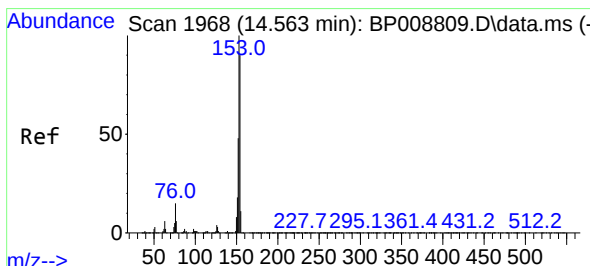
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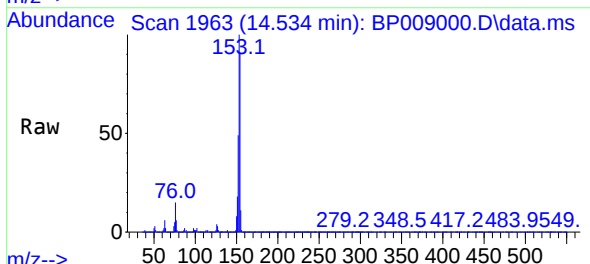


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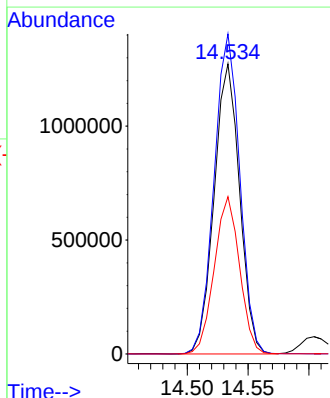
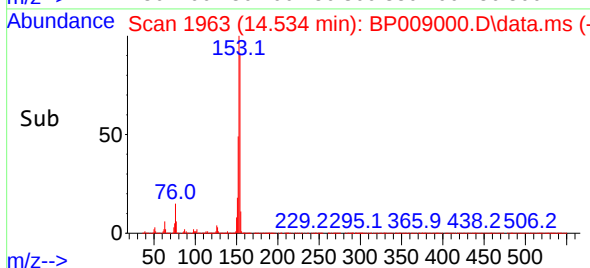
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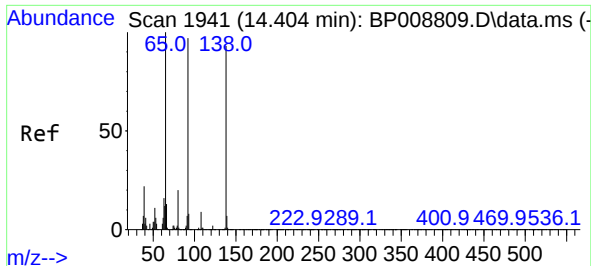


#52
Acenaphthene
Concen: 40.622 ng
RT: 14.534 min Scan# 1963
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47



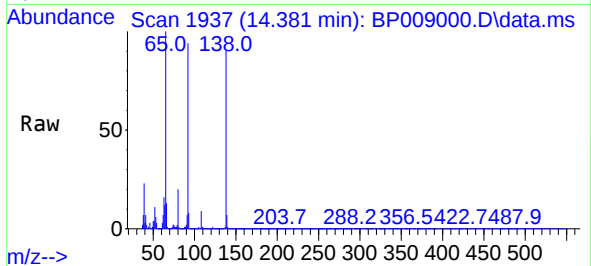
Tgt Ion:154 Resp: 1855668
Ion Ratio Lower Upper
154 100
153 110.3 89.4 134.2
152 54.2 42.6 63.8





#53
3-Nitroaniline
Concen: 45.809 ng
RT: 14.381 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

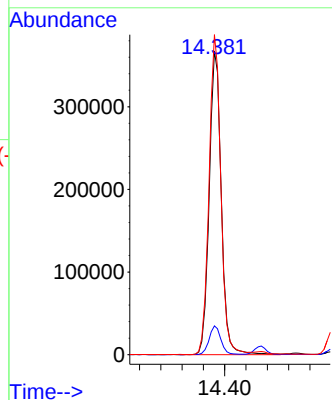
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:138 Resp: 57664
Ion Ratio Lower Upper
138 100
108 9.5 8.0 12.0
92 105.4 81.7 122.5

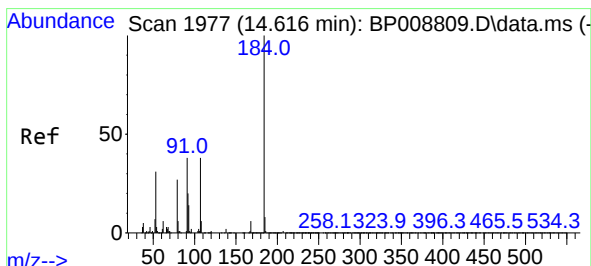
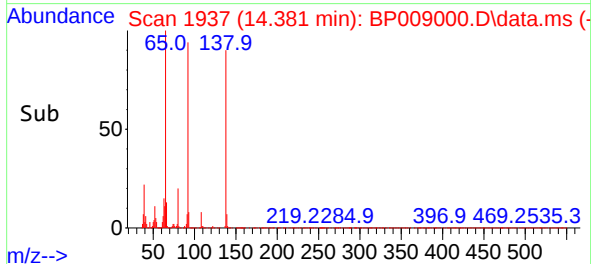
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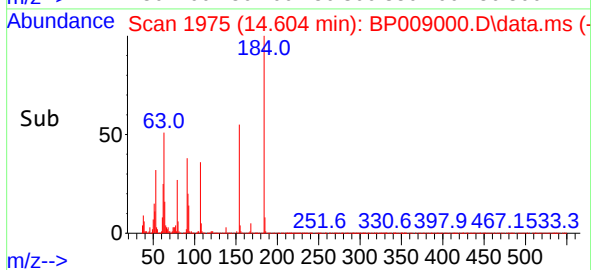
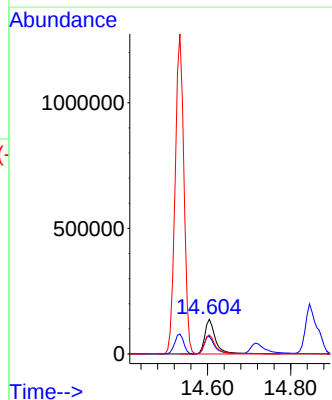
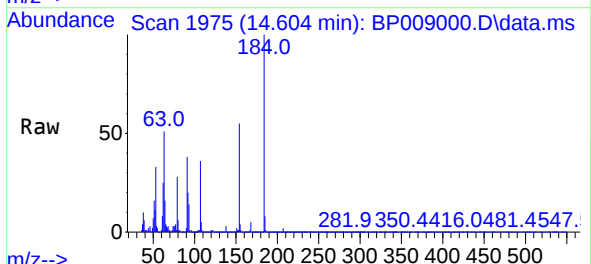
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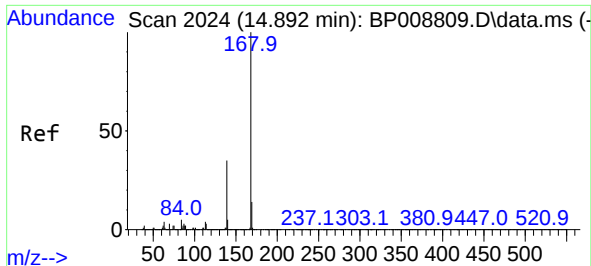
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#54
2,4-Dinitrophenol
Concen: 47.933 ng
RT: 14.604 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

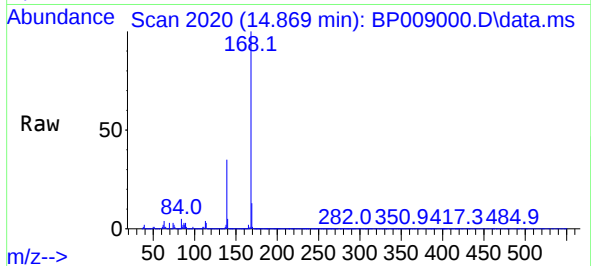
Tgt Ion:184 Resp: 248127
Ion Ratio Lower Upper
184 100
63 50.8 35.6 53.4
154 54.9 43.4 65.0





#55
Dibenzenofuran
Concen: 40.428 ng
RT: 14.869 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

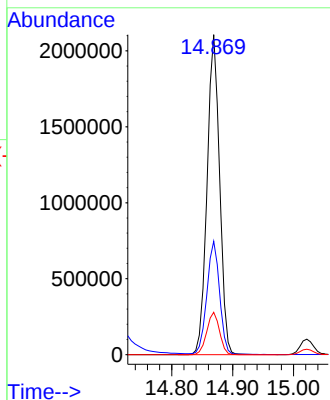
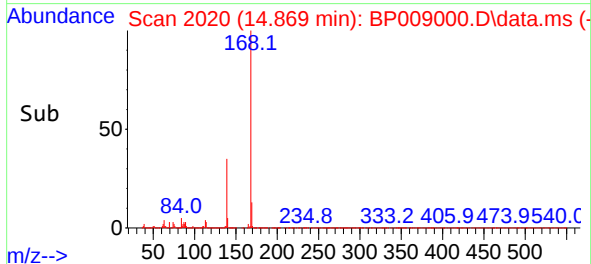
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:168 Resp: 3009300
Ion Ratio Lower Upper
168 100
139 35.5 27.4 41.0
169 13.3 10.9 16.3

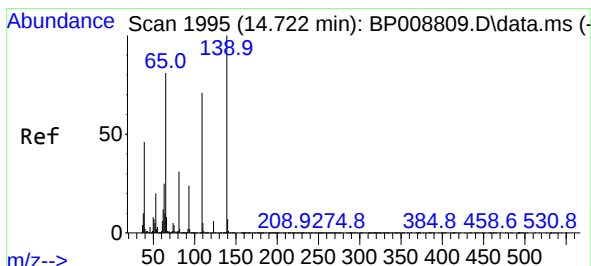
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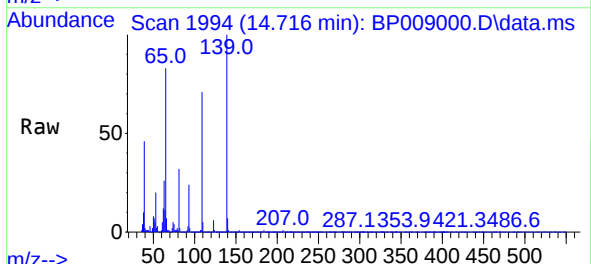


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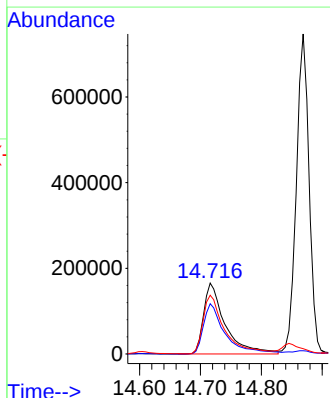
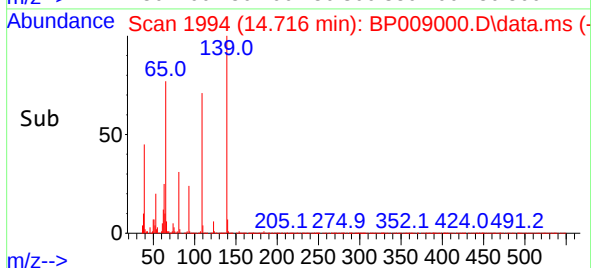
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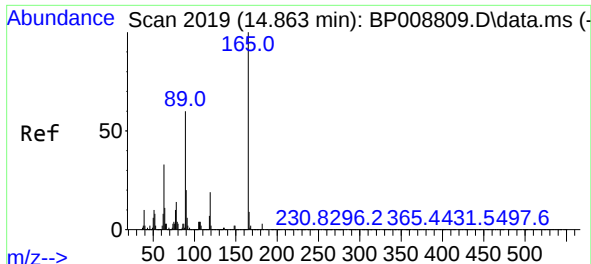


#56
4-Nitrophenol
Concen: 44.762 ng
RT: 14.716 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47



Tgt Ion:139 Resp: 405755
Ion Ratio Lower Upper
139 100
109 71.0 42.2 82.2
65 82.9 57.3 97.3





#57
2,4-Dinitrotoluene
Concen: 46.749 ng
RT: 14.845 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

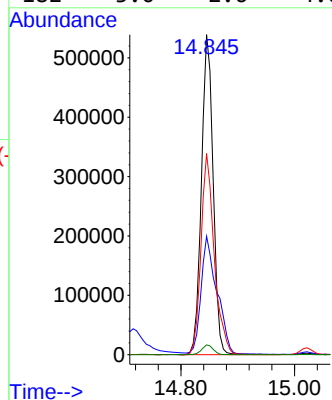
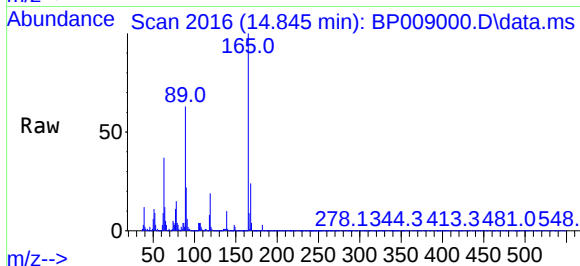
ClientSampleId :

SSTDCCC040

Tgt Ion:165 Resp: 769659
Ion Ratio Lower Upper
165 100
63 37.0 23.3 34.9
89 62.9 44.2 66.4
182 3.0 2.6 4.0

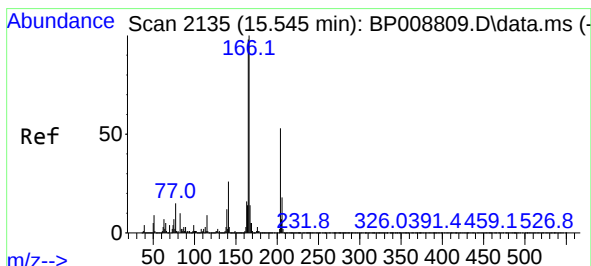
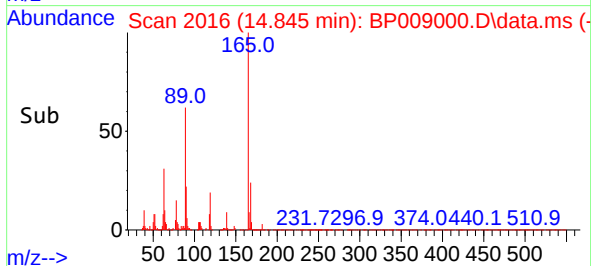
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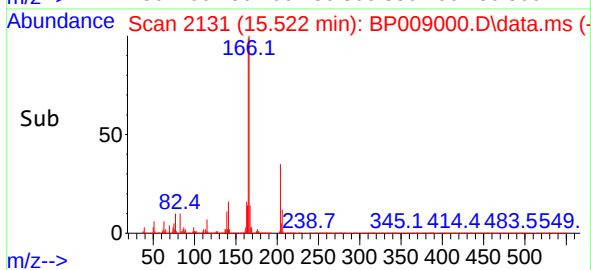
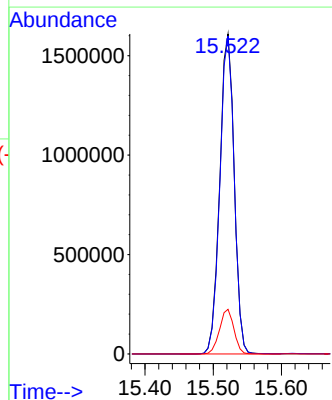
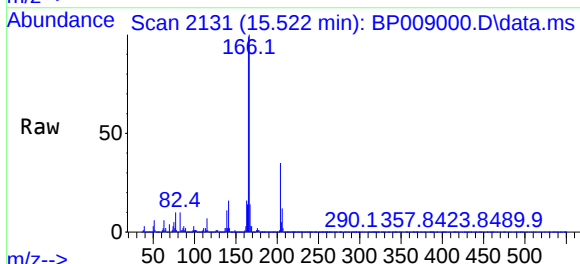
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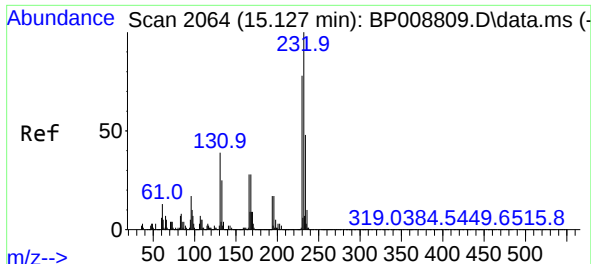
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#58
Fluorene
Concen: 40.355 ng
RT: 15.522 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

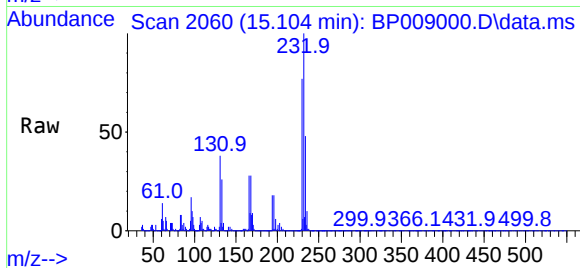
Tgt Ion:166 Resp: 2372619
Ion Ratio Lower Upper
166 100
165 99.3 77.2 115.8
167 14.0 11.2 16.8





#59
2,3,4,6-Tetrachlorophenol
Concen: 43.370 ng m
RT: 15.104 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

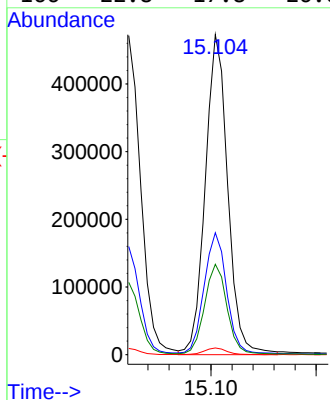
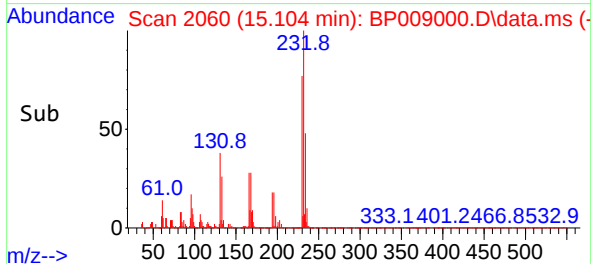
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:232 Resp: 704392
Ion Ratio Lower Upper
232 100
131 34.4 25.2 37.8
130 2.1 1.4 2.2
166 22.8 17.8 26.6

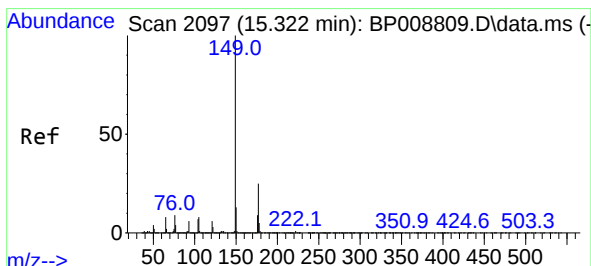
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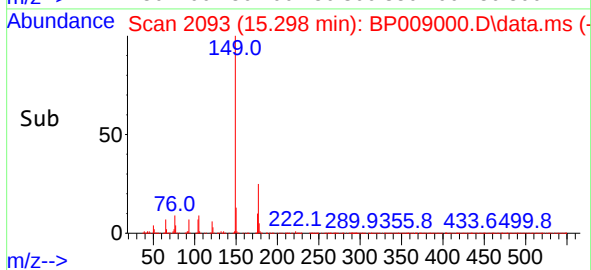
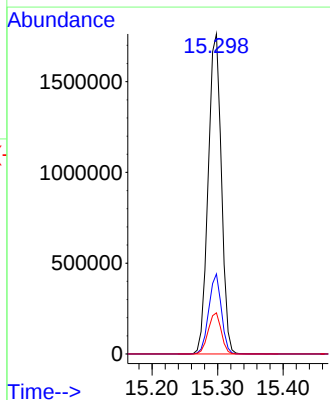
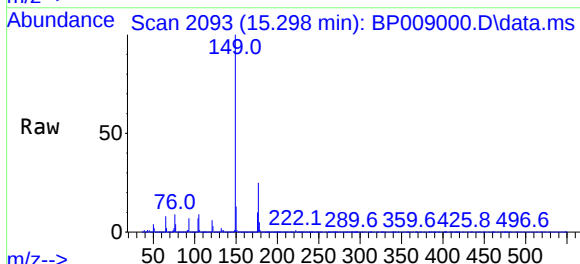
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Supervised By :Jagrut
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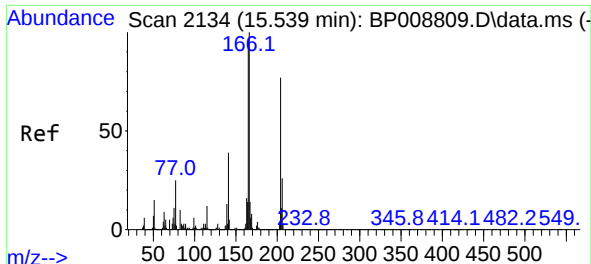
02/04/2022



#60
Diethylphthalate
Concen: 42.941 ng
RT: 15.298 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

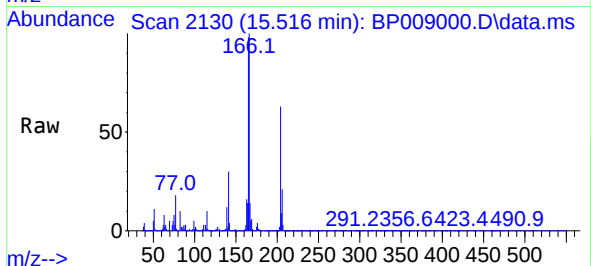
Tgt Ion:149 Resp: 2458985
Ion Ratio Lower Upper
149 100
177 25.0 19.9 29.9
150 12.9 10.3 15.5





#61
4-Chlorophenyl-phenylether
Concen: 40.448 ng
RT: 15.516 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

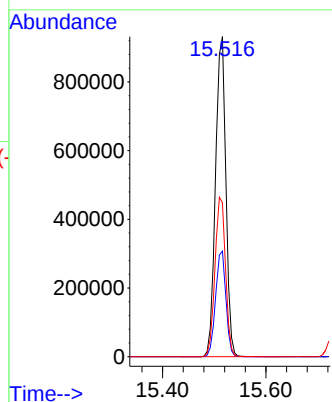
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:204 Resp: 129544
Ion Ratio Lower Upper
204 100
206 33.0 26.3 39.5
141 48.1 39.1 58.7

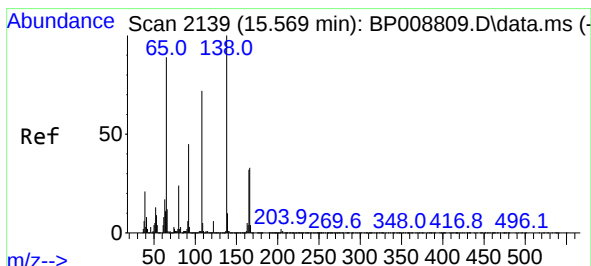
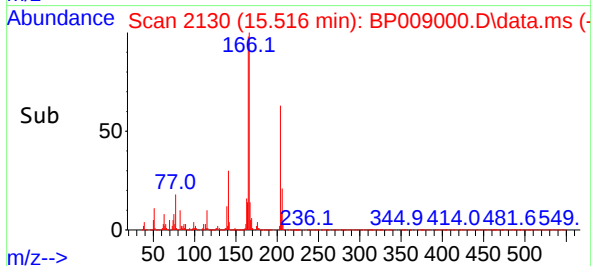
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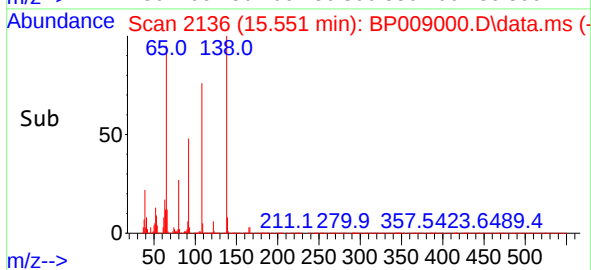
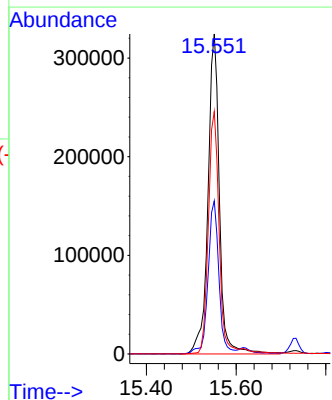
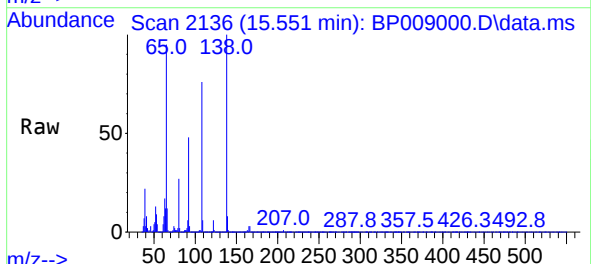
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Upadhyay

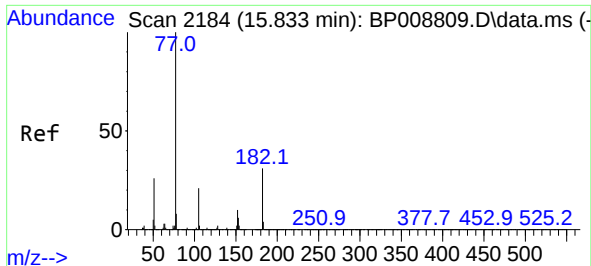
02/04/2022



#62
4-Nitroaniline
Concen: 47.092 ng
RT: 15.551 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

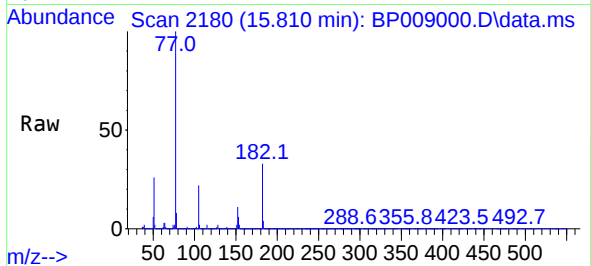
Tgt Ion:138 Resp: 574125
Ion Ratio Lower Upper
138 100
92 47.9 24.3 64.3
108 75.8 44.8 84.8





#63
Azobenzene
Concen: 43.259 ng
RT: 15.810 min Scan# 2180
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

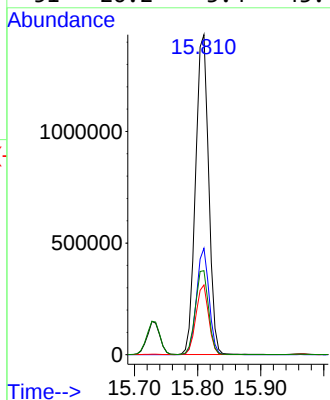
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 77 Resp: 205664
Ion Ratio Lower Upper
77 100
182 33.2 15.3 55.3
105 21.8 3.2 43.2
51 26.2 3.4 43.4

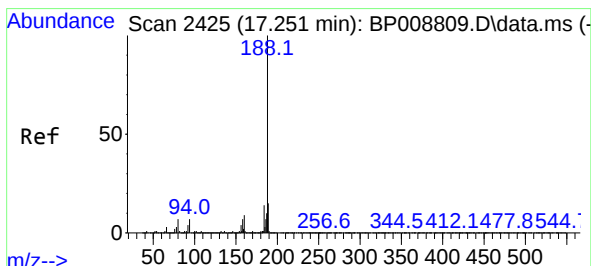
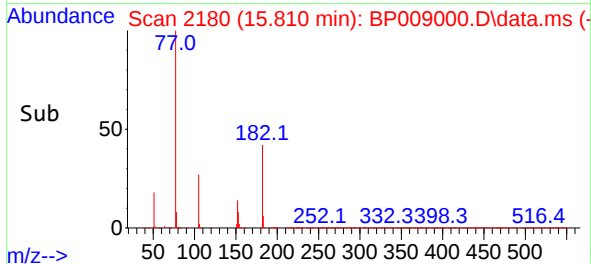
Manual Integrations
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Reviewed By :Christian
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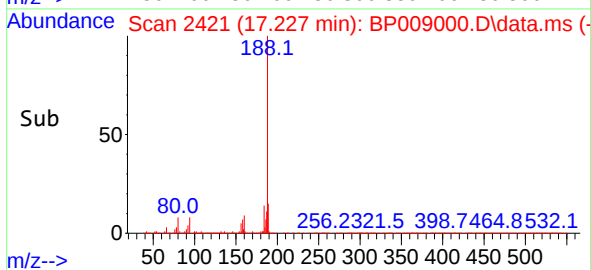
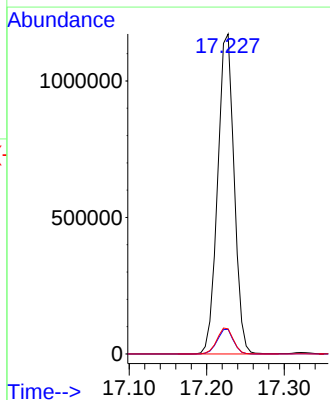
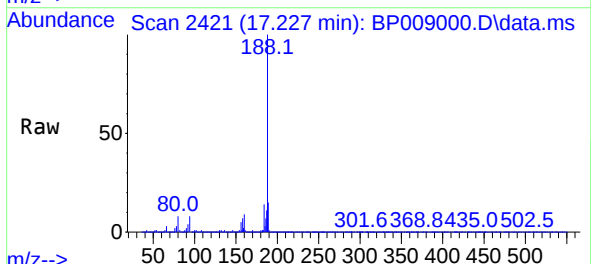
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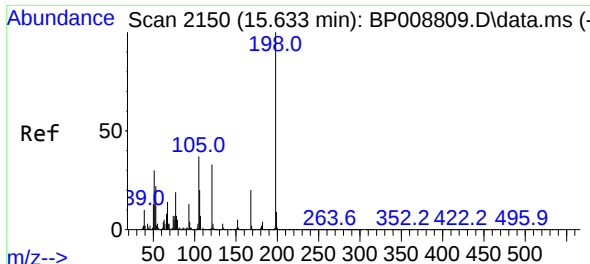
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.227 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

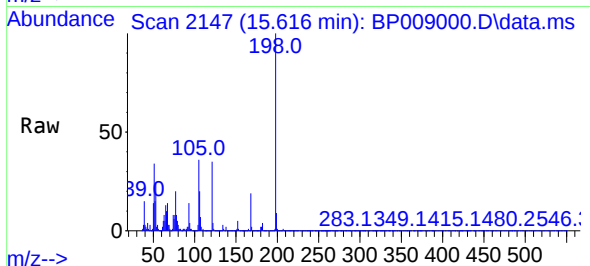
Tgt Ion:188 Resp: 1731341
Ion Ratio Lower Upper
188 100
94 7.7 6.8 10.2
80 7.9 7.2 10.8





#65
4,6-Dinitro-2-methylphenol
Concen: 45.945 ng
RT: 15.616 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

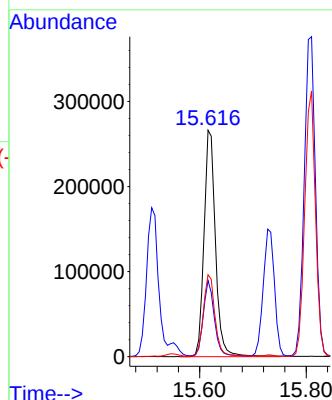
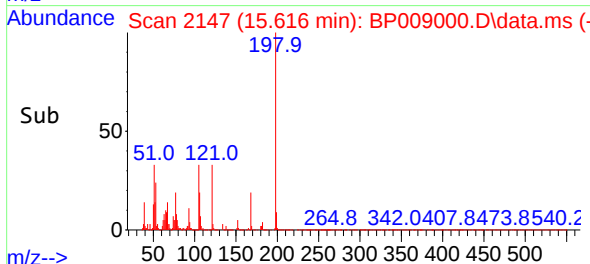
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:198 Resp: 397421
Ion Ratio Lower Upper
198 100
51 33.6 6.8 46.8
105 36.2 14.4 54.4

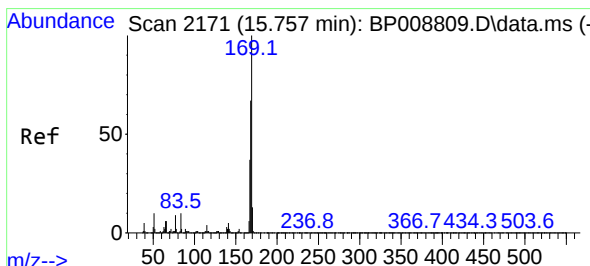
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Reviewed By :Christian
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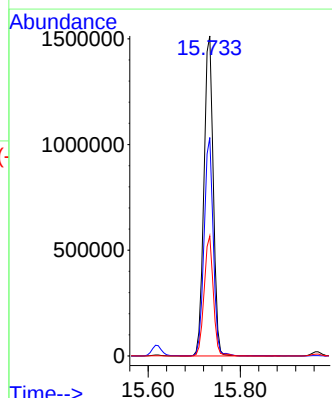
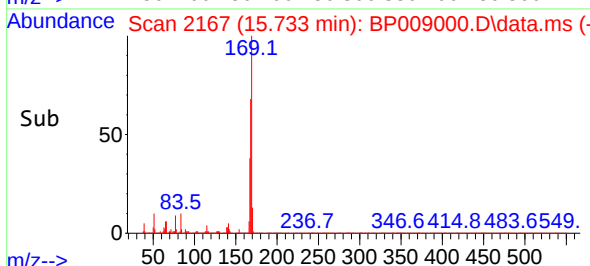
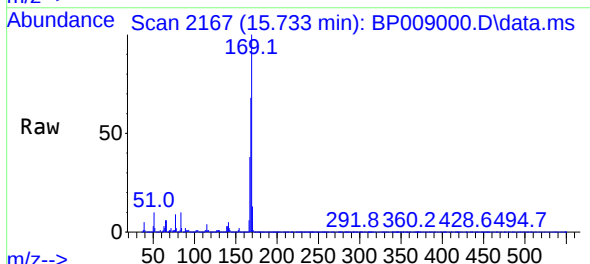
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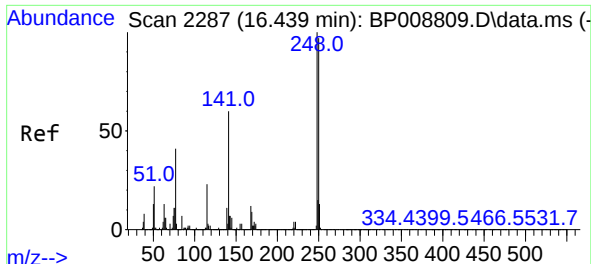
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#66
n-Nitrosodiphenylamine
Concen: 38.315 ng
RT: 15.733 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion:169 Resp: 2134976
Ion Ratio Lower Upper
169 100
168 68.3 53.3 79.9
167 37.5 29.0 43.6





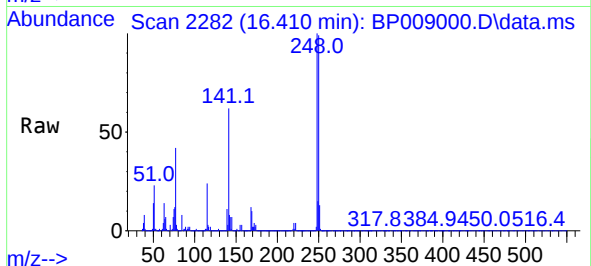
#67
4-Bromophenyl-phenylether
Concen: 38.576 ng
RT: 16.410 min Scan# 210
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

ClientSampleId :

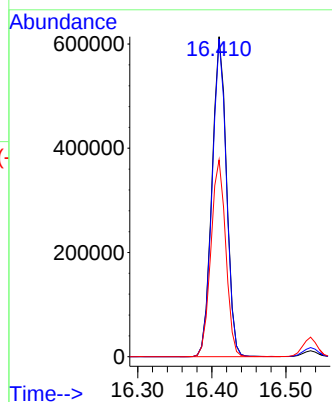
SSTDCCC040



Tgt Ion:248 Resp: 83398
Ion Ratio Lower Upper
248 100
250 99.2 77.6 116.4
141 61.5 47.4 71.2

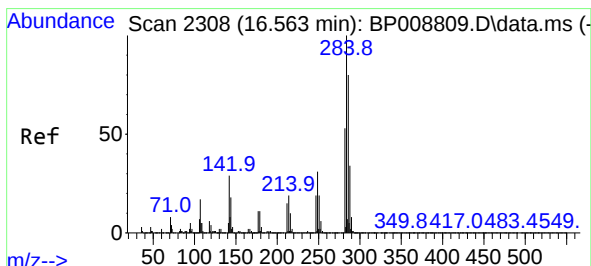
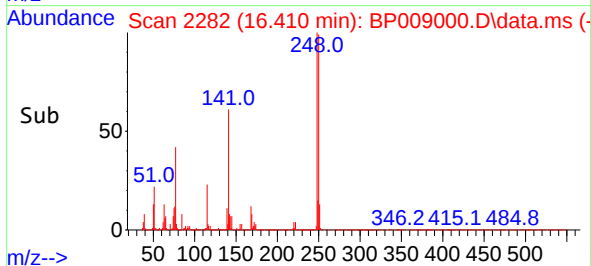
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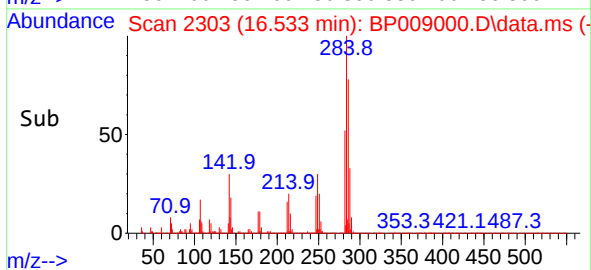
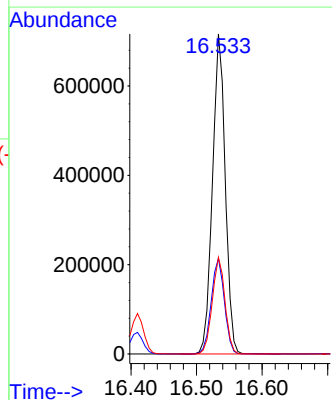
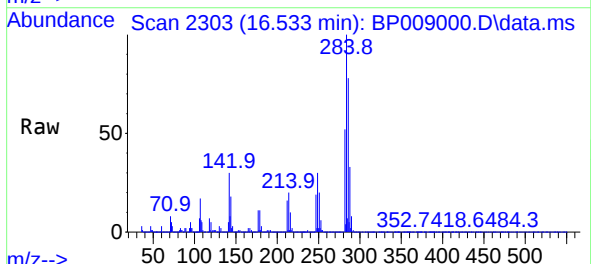
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#68
Hexachlorobenzene
Concen: 39.163 ng
RT: 16.533 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

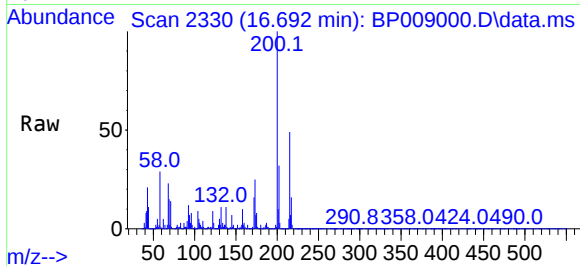
Tgt Ion:284 Resp: 970209
Ion Ratio Lower Upper
284 100
142 29.8 22.4 33.6
249 30.2 24.4 36.6





#69
Atrazine
Concen: 42.134 ng
RT: 16.692 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

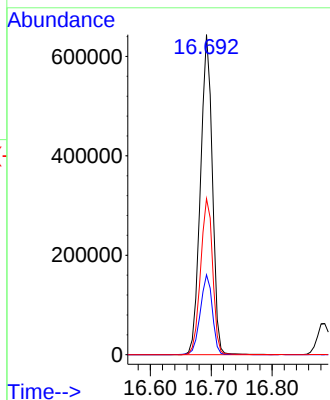
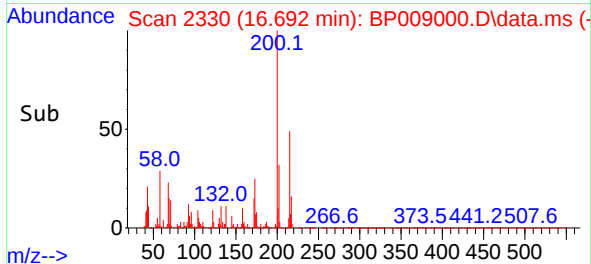
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:200 Resp: 87247
Ion Ratio Lower Upper
200 100
173 25.0 6.5 46.5
215 48.8 29.6 69.6

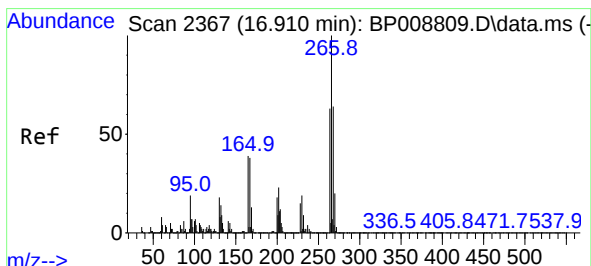
Manual Integrations
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Reviewed By :Christian
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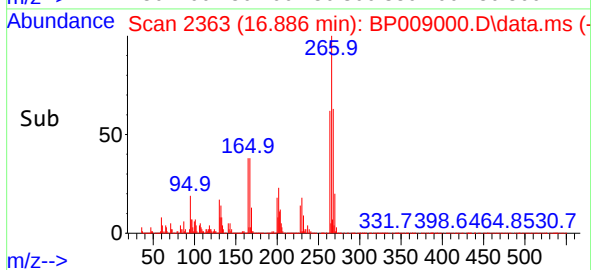
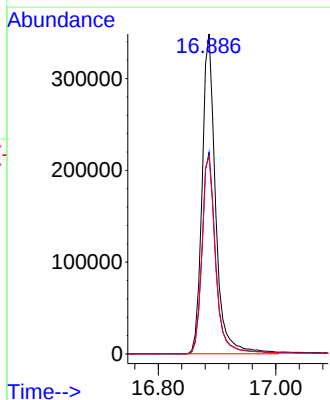
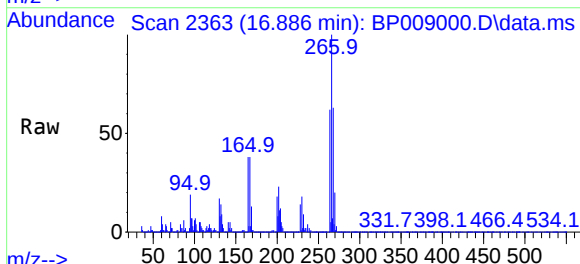
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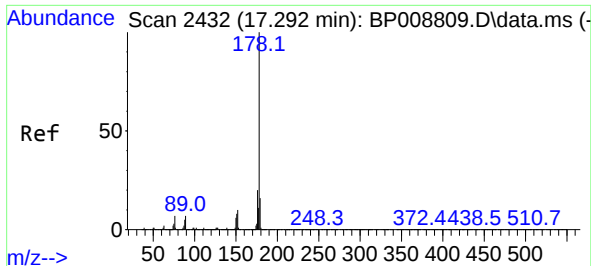
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#70
Pentachlorophenol
Concen: 42.197 ng
RT: 16.886 min Scan# 2363
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

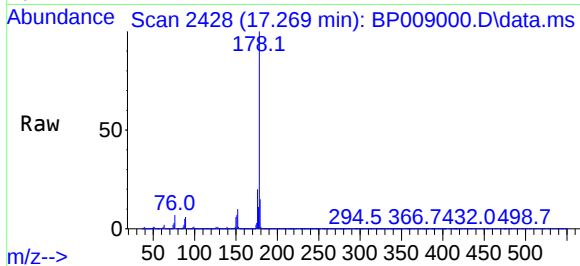
Tgt Ion:266 Resp: 556840
Ion Ratio Lower Upper
266 100
268 63.0 50.9 76.3
264 61.8 50.3 75.5





#71
Phenanthrene
Concen: 39.395 ng
RT: 17.269 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

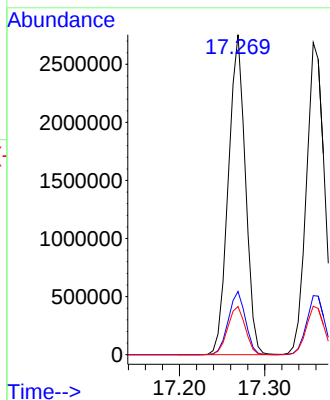
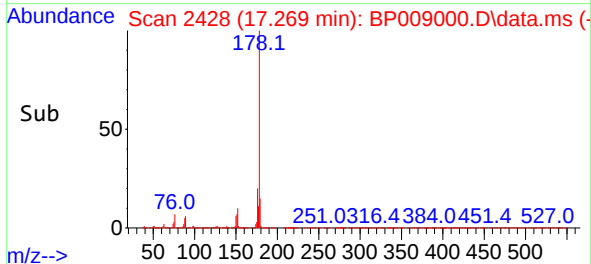
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:178 Resp: 3840194
Ion Ratio Lower Upper
178 100
176 19.7 16.0 24.0
179 15.1 13.0 19.4

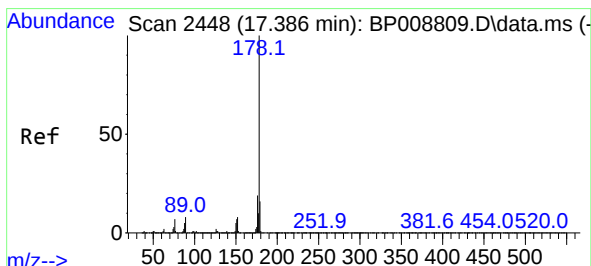
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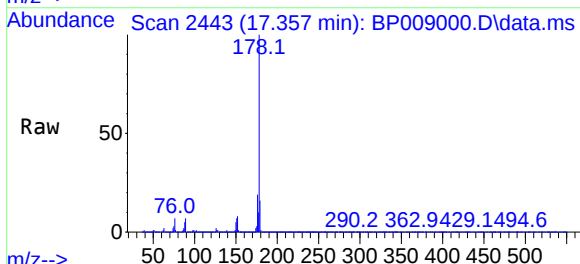


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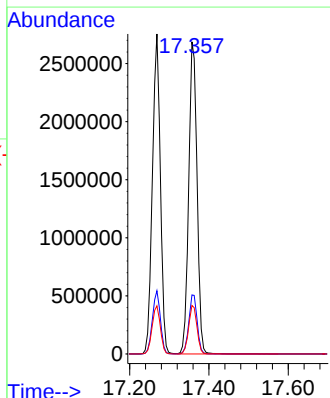
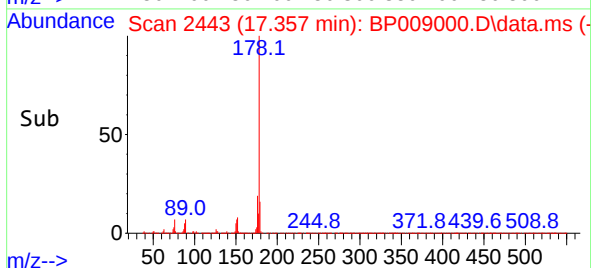
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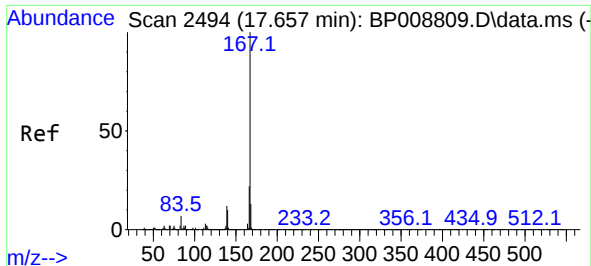


#72
Anthracene
Concen: 40.130 ng
RT: 17.357 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47



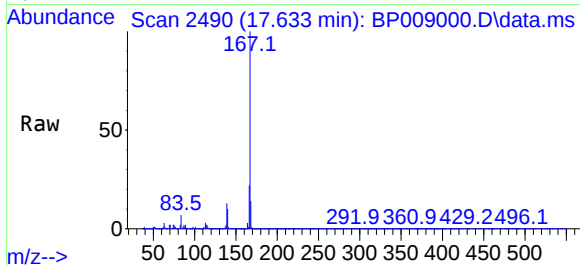
Tgt Ion:178 Resp: 3924221
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.6 12.8 19.2





#73
 Carbazole
 Concen: 41.559 ng
 RT: 17.633 min Scan# 2494
 Delta R.T. 0.000 min
 Lab File: BP009000.D
 Acq: 02 Feb 2022 10:47

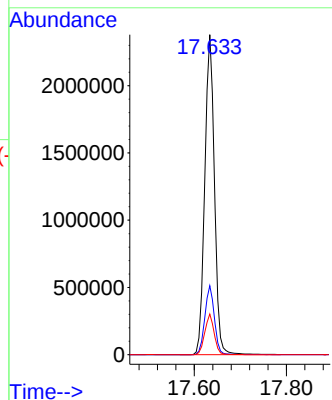
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040



Tgt Ion:167 Resp: 349439
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.7 26.5
 139 12.7 9.8 14.6

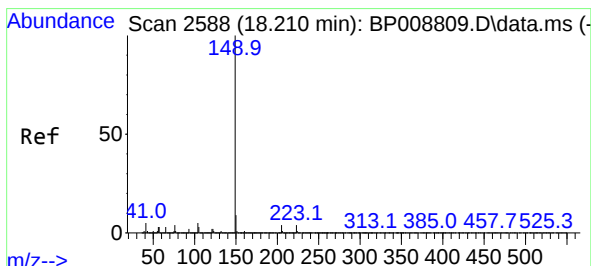
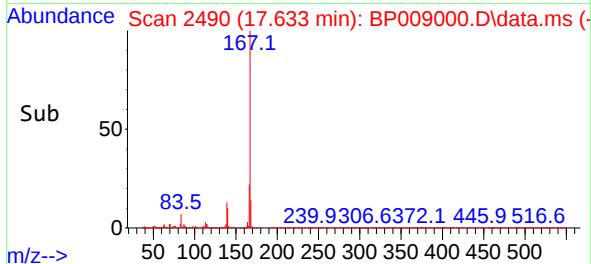
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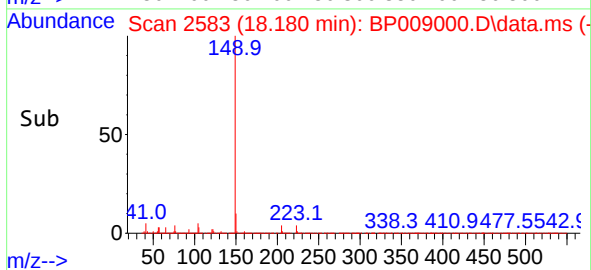
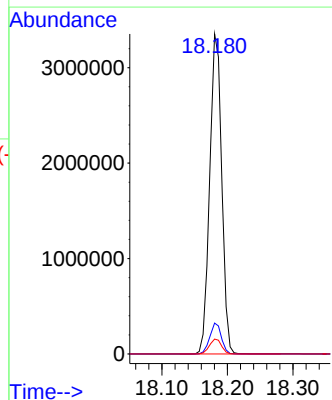
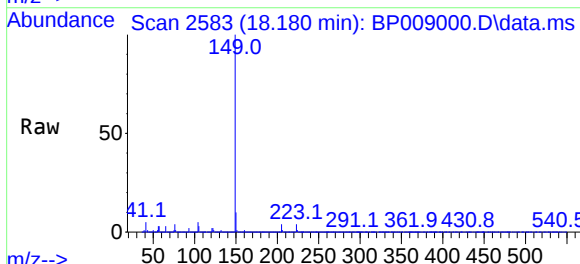
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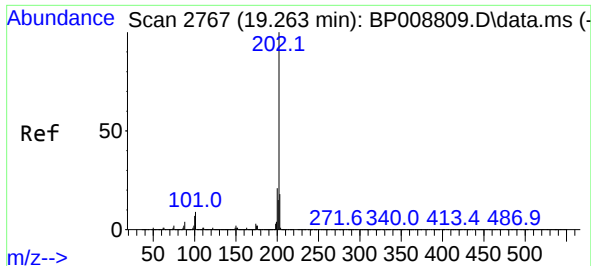
02/04/2022



#74
 Di-n-butylphthalate
 Concen: 42.262 ng
 RT: 18.180 min Scan# 2583
 Delta R.T. 0.000 min
 Lab File: BP009000.D
 Acq: 02 Feb 2022 10:47

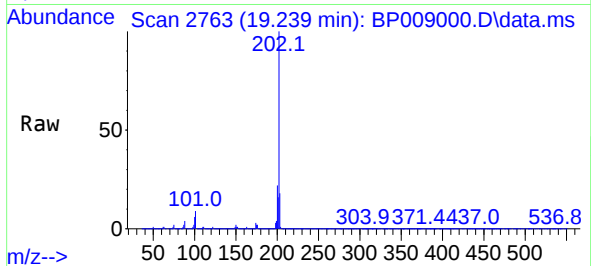
Tgt Ion:149 Resp: 4276499
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.9 11.9
 104 4.7 3.7 5.5





#75
Fluoranthene
Concen: 41.394 ng
RT: 19.239 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

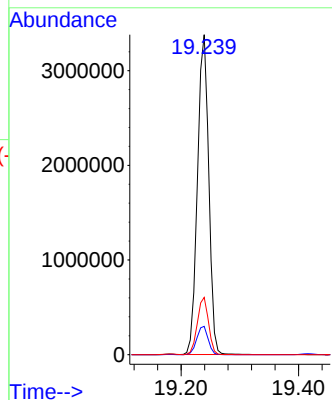
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:202 Resp: 4487224
Ion Ratio Lower Upper
202 100
101 8.9 0.0 30.7
203 17.9 0.0 38.9

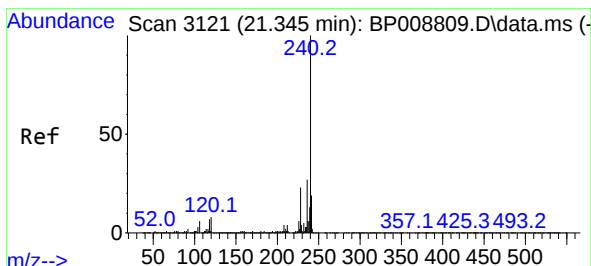
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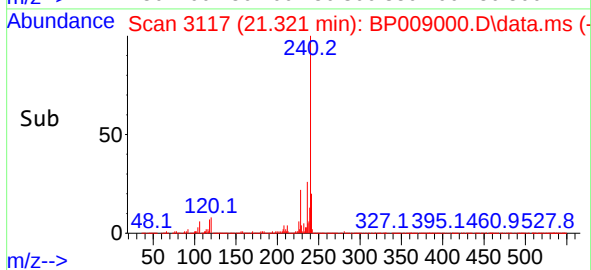
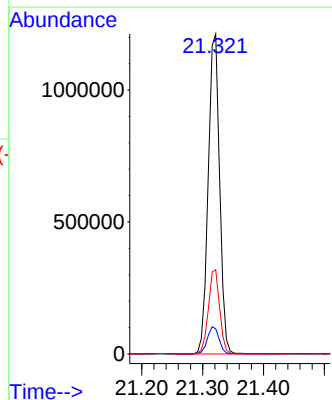
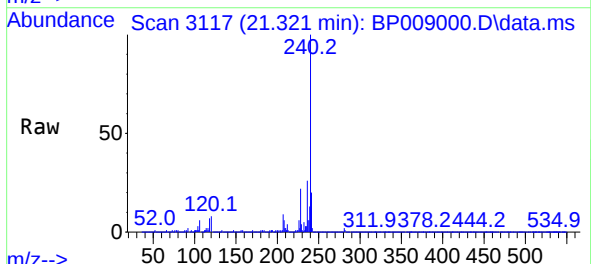
02/03/2022
Supervised By :Jagrut
Upadhyay

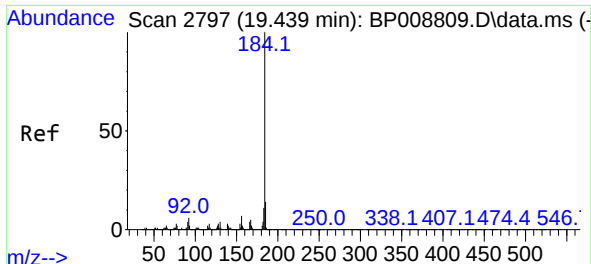
02/04/2022



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.321 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

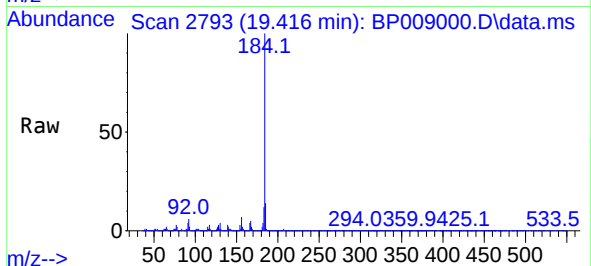
Tgt Ion:240 Resp: 1575871
Ion Ratio Lower Upper
240 100
120 7.8 7.7 11.5
236 26.3 21.2 31.8





#77
Benzidine
Concen: 42.217 ng
RT: 19.416 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

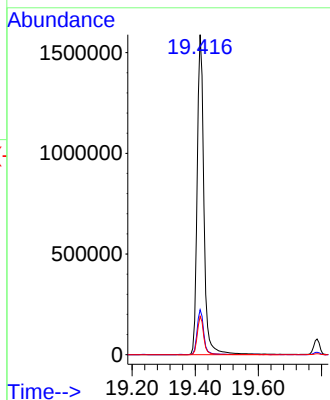
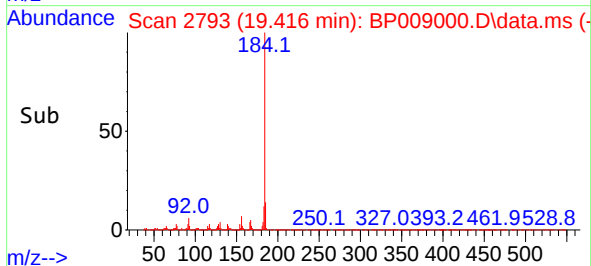
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:184 Resp: 235029
Ion Ratio Lower Upper
184 100
185 14.0 12.2 18.2
183 12.0 9.5 14.3

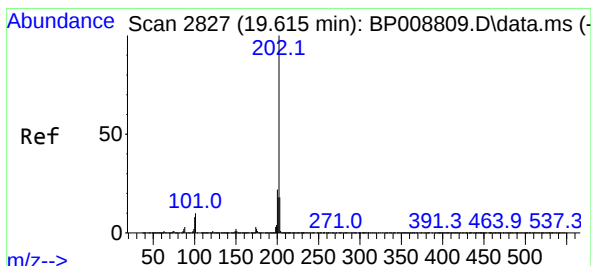
Manual Integrations
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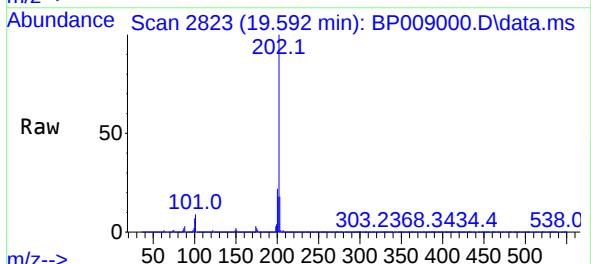


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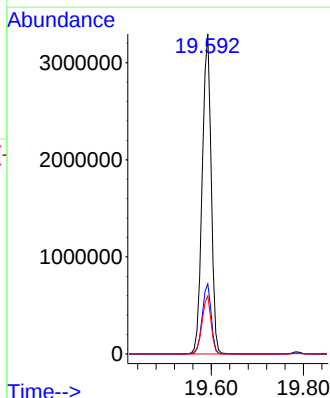
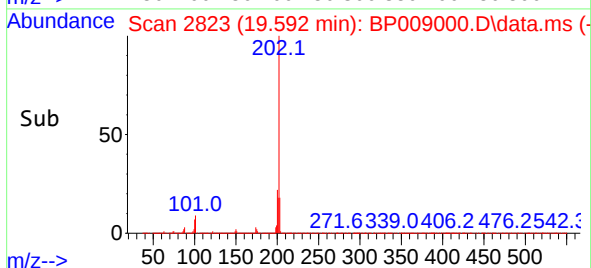
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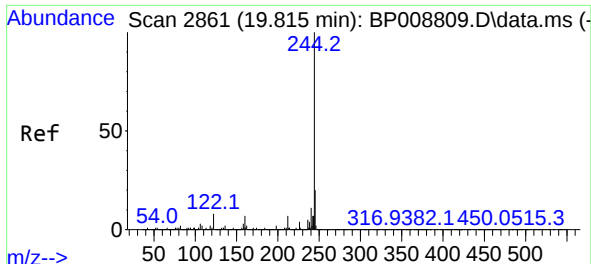


#78
Pyrene
Concen: 40.746 ng
RT: 19.592 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47



Tgt Ion:202 Resp: 4480274
Ion Ratio Lower Upper
202 100
200 21.9 18.0 27.0
203 18.1 15.0 22.6





#79
 Terphenyl-d14
 Concen: 78.673 ng
 RT: 19.786 min Scan# 2856
 Delta R.T. 0.000 min
 Lab File: BP009000.D
 Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

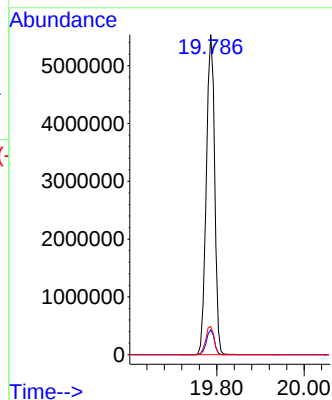
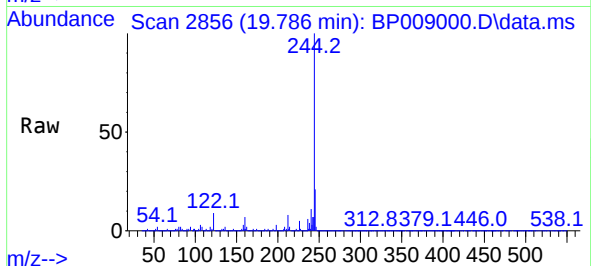
ClientSampleId :

SSTDCCC040

Tgt Ion:244 Resp: 734500
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.5 9.7
 122 8.8 9.2 13.8

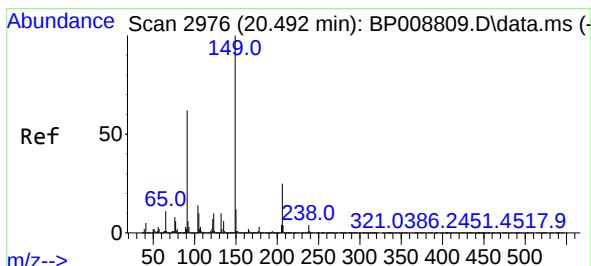
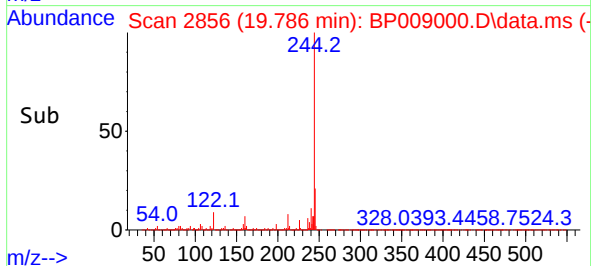
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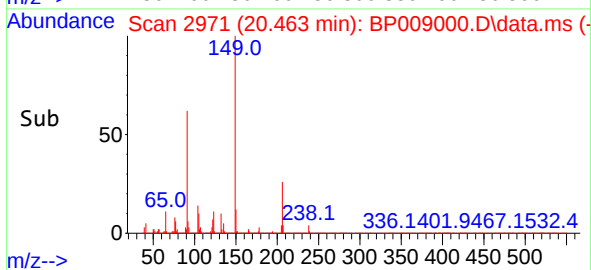
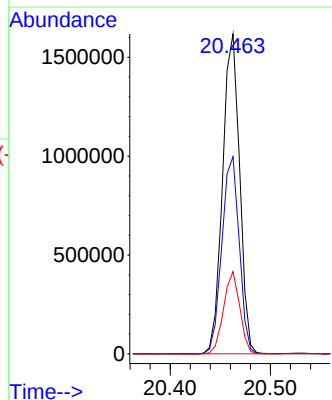
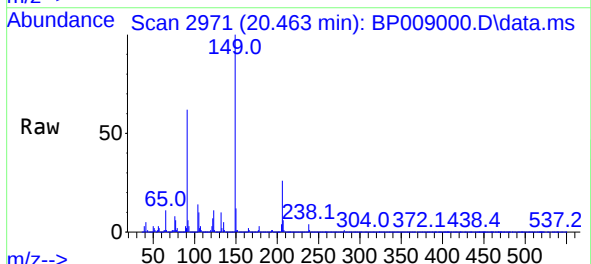
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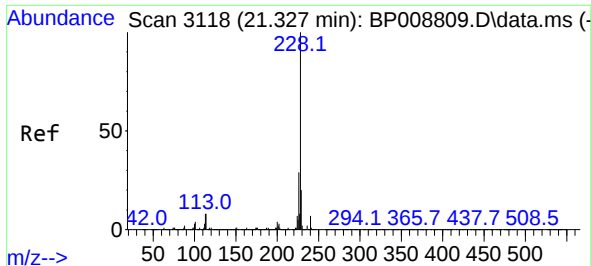
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#80
 Butylbenzylphthalate
 Concen: 43.120 ng
 RT: 20.463 min Scan# 2971
 Delta R.T. 0.000 min
 Lab File: BP009000.D
 Acq: 02 Feb 2022 10:47

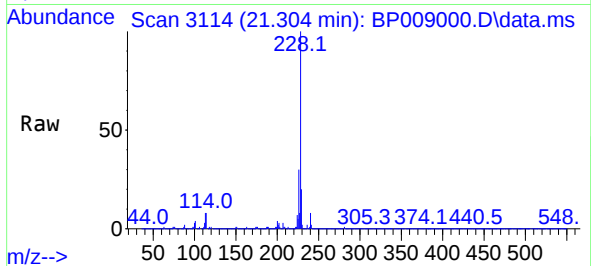
Tgt Ion:149 Resp: 1906914
 Ion Ratio Lower Upper
 149 100
 91 61.7 50.6 76.0
 206 25.7 19.7 29.5





#81
Benzo(a)anthracene
Concen: 40.612 ng
RT: 21.304 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

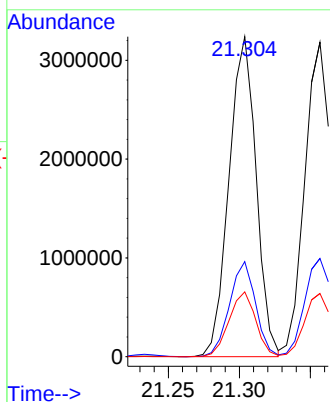
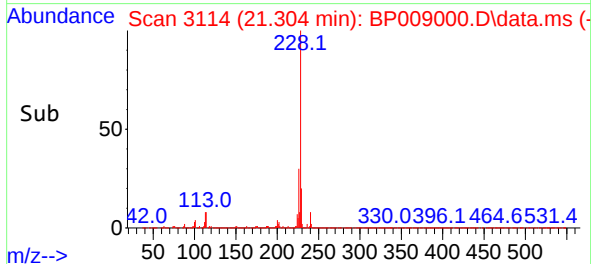
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:228 Resp: 4305554
Ion Ratio Lower Upper
228 100
226 29.7 23.3 34.9
229 20.3 17.0 25.6

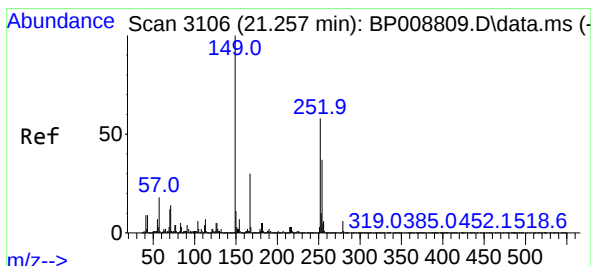
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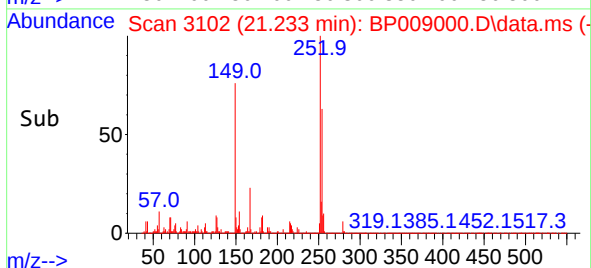
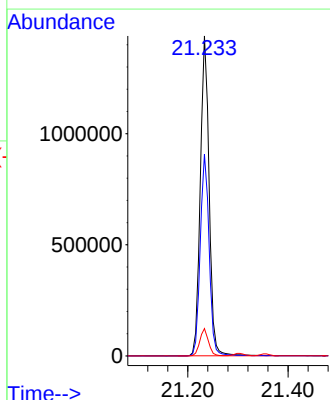
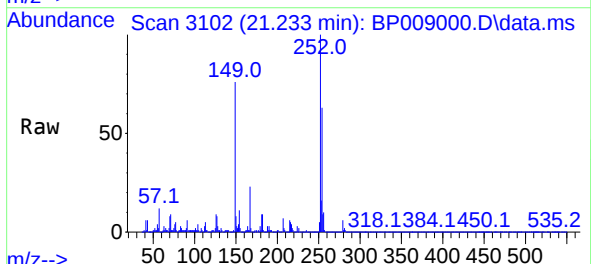
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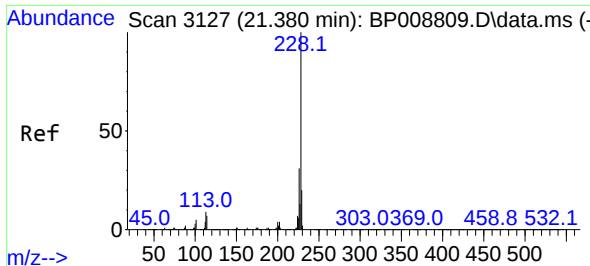
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#82
3,3'-Dichlorobenzidine
Concen: 38.350 ng
RT: 21.233 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion:252 Resp: 1756523
Ion Ratio Lower Upper
252 100
254 63.1 52.4 78.6
126 8.5 7.3 10.9





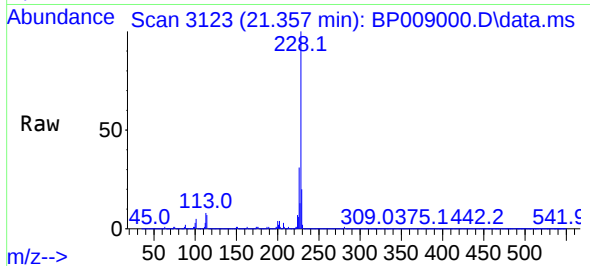
#83
Chrysene
Concen: 39.738 ng
RT: 21.357 min Scan# 3123
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

ClientSampleId :

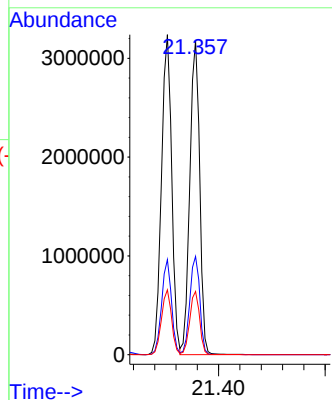
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Tgt Ion:228 Resp: 4083968
Ion Ratio Lower Upper
228 100
226 31.3 26.0 39.0
229 20.1 16.9 25.3

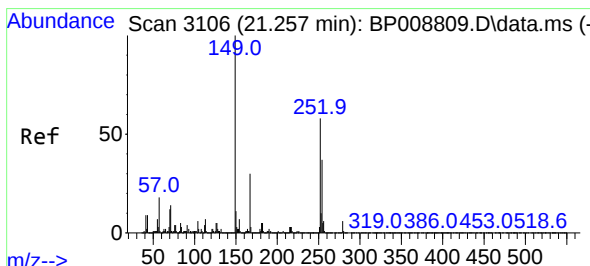
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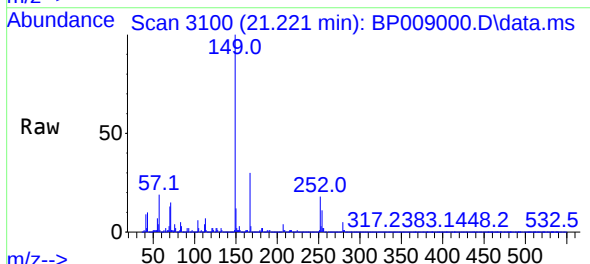


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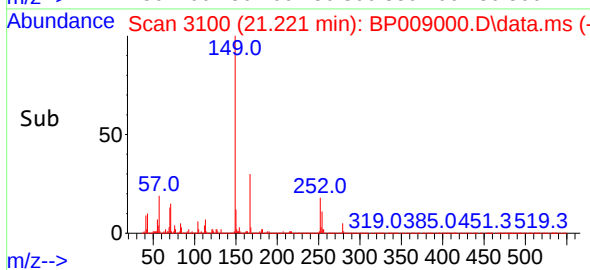
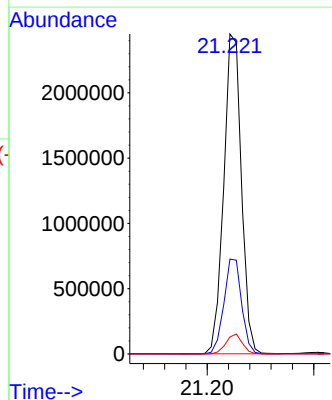
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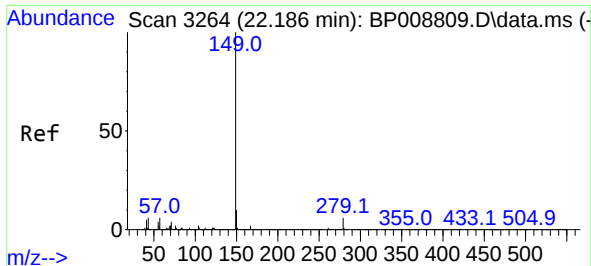


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.930 ng
RT: 21.221 min Scan# 3100
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47



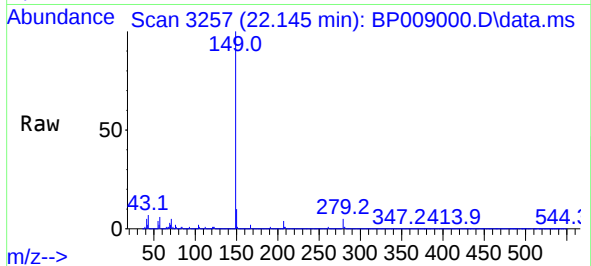
Tgt Ion:149 Resp: 2803082
Ion Ratio Lower Upper
149 100
167 29.7 25.0 37.4
279 5.3 4.8 7.2





#85
Di-n-octyl phthalate
Concen: 40.880 ng
RT: 22.145 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

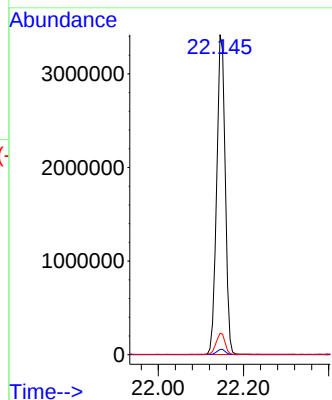
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 4735990
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.9 5.4 8.2

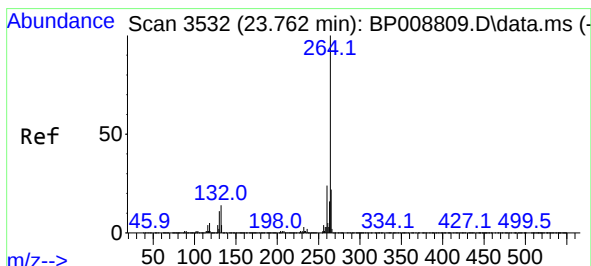
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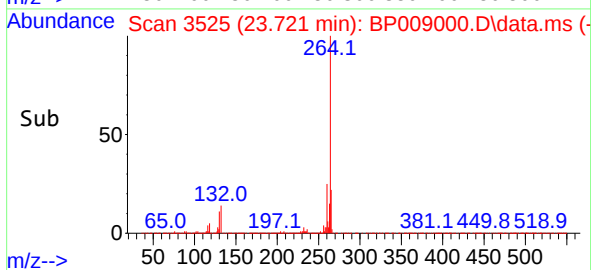
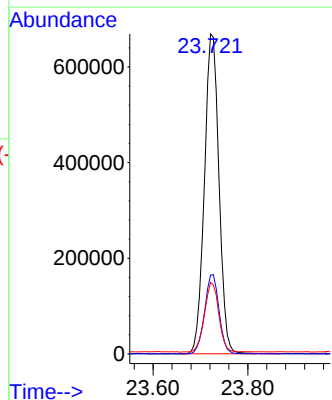
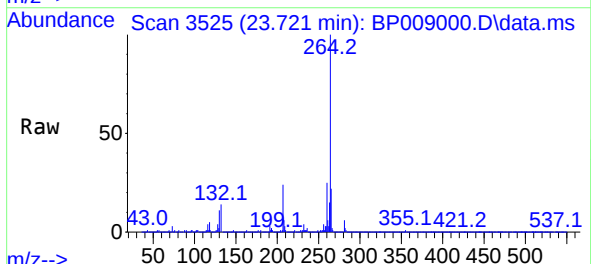
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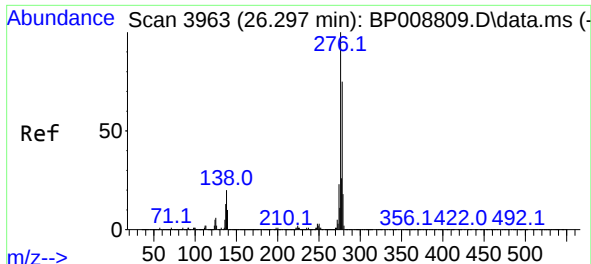
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.721 min Scan# 3525
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion:264 Resp: 1429113
Ion Ratio Lower Upper
264 100
260 24.6 19.1 28.7
265 22.4 17.1 25.7





#87
Indeno(1,2,3-cd)pyrene
Concen: 35.446 ng
RT: 26.245 min Scan# 3954
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNP_P

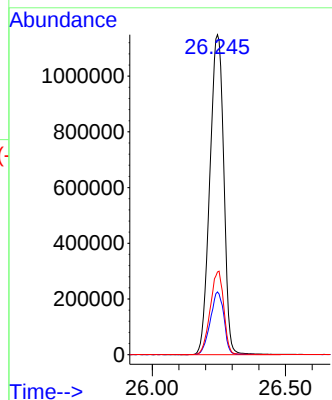
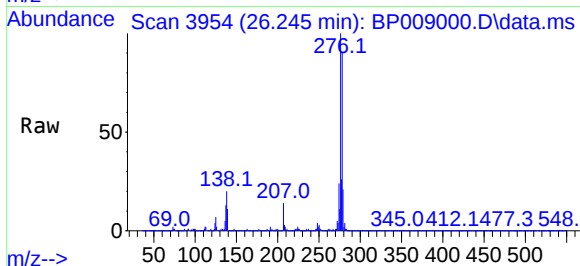
ClientSampleId :

SSTDCCC040

Tgt Ion:276 Resp: 4174218
Ion Ratio Lower Upper
276 100
138 19.1 17.8 26.6
277 25.4 20.4 30.6

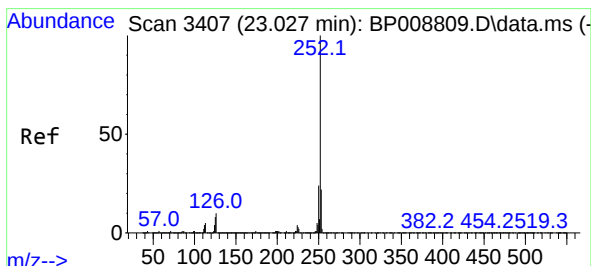
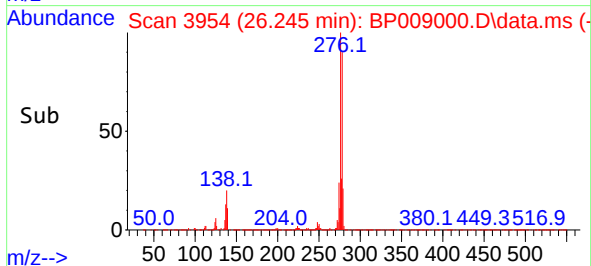
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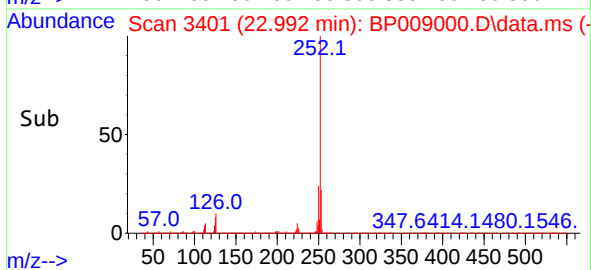
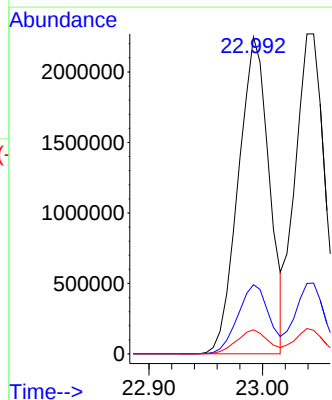
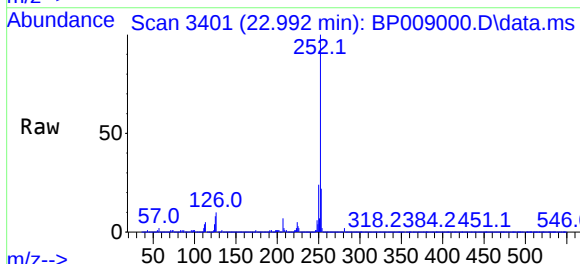
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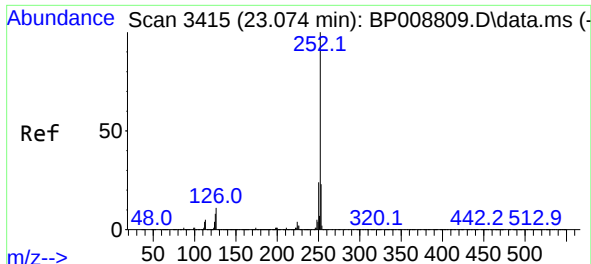
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#88
Benzo(b)fluoranthene
Concen: 44.468 ng
RT: 22.992 min Scan# 3401
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion:252 Resp: 4244047
Ion Ratio Lower Upper
252 100
253 21.9 18.0 27.0
125 7.6 6.9 10.3





#89
Benzo(k)fluoranthene
Concen: 44.079 ng
RT: 23.039 min Scan# 3415
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNP_P

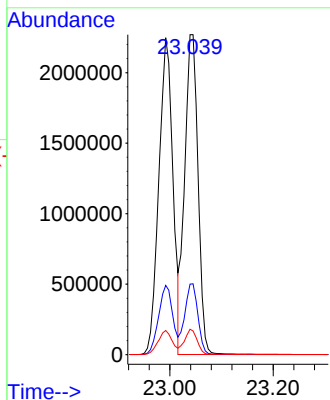
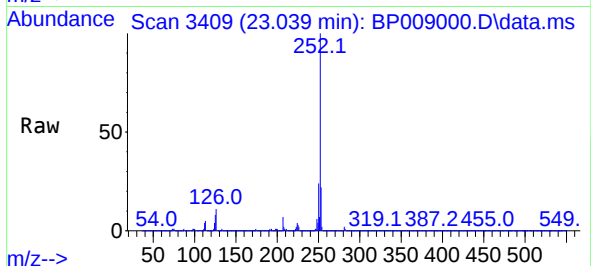
ClientSampleId :

SSTDCCC040

Tgt Ion:252 Resp: 407218
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.2
125 7.9 7.3 10.9

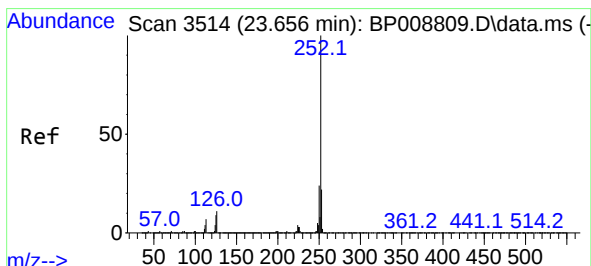
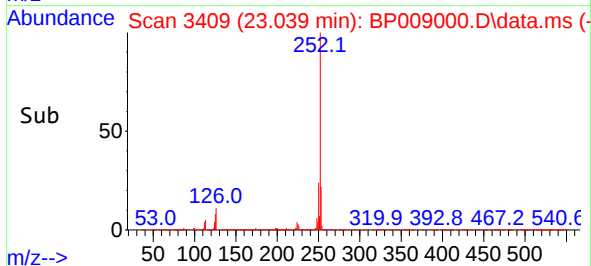
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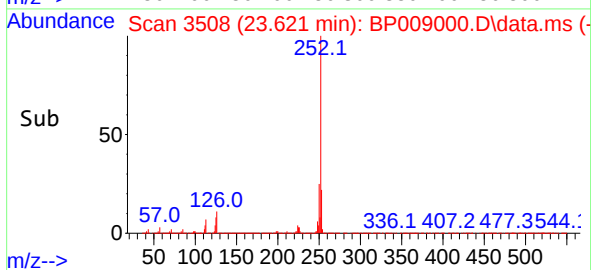
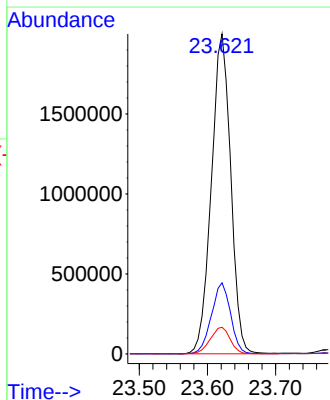
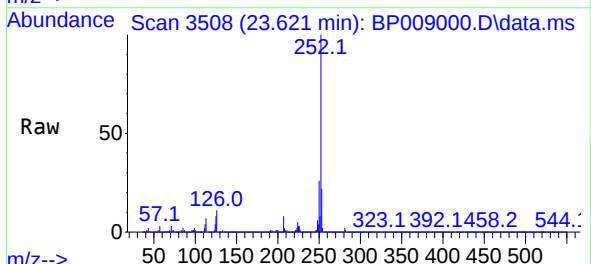
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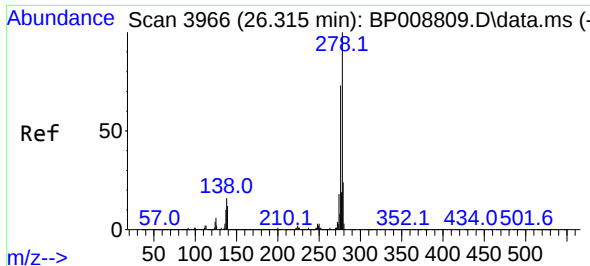
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#90
Benzo(a)pyrene
Concen: 42.827 ng
RT: 23.621 min Scan# 3508
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion:252 Resp: 3945286
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 8.3 7.8 11.6





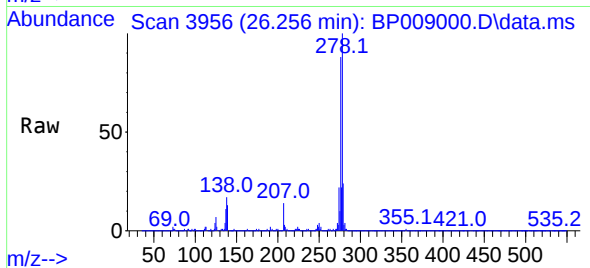
#91
Dibenzo(a,h)anthracene
Concen: 35.009 ng
RT: 26.256 min Scan# 3966
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Instrument :

BNA_P

ClientSampleId :

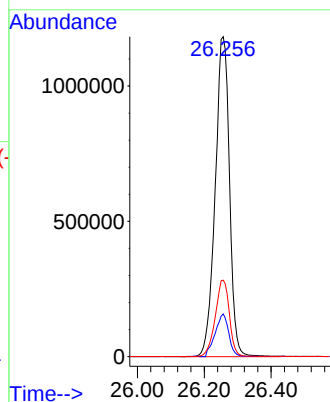
SSTDCCC040



Tgt Ion:278 Resp: 350565
Ion Ratio Lower Upper
278 100
139 13.3 11.5 17.3
279 23.9 19.1 28.7

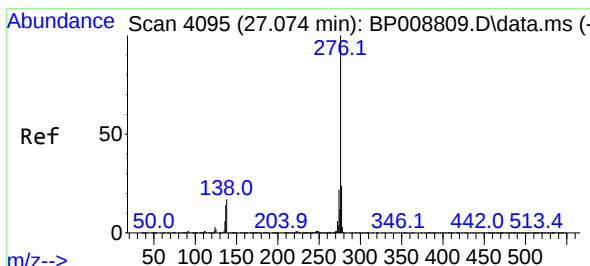
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#92
Benzo(g,h,i)perylene
Concen: 34.446 ng
RT: 27.015 min Scan# 4085
Delta R.T. 0.000 min
Lab File: BP009000.D
Acq: 02 Feb 2022 10:47

Tgt Ion:276 Resp: 3367754
Ion Ratio Lower Upper
276 100
277 23.9 19.2 28.8
138 16.3 15.0 22.4

