

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120321\
 Data File : BP008203.D
 Acq On : 03 Dec 2021 13:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

Reviewed By :Jagrut
 Upadhyay

Quant Time: Dec 03 17:07:57 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	94268	20.000	ng	0.00
21) Naphthalene-d8	10.599	136	315956	20.000	ng	0.00
39) Acenaphthene-d10	14.451	164	185332	20.000	ng	0.00
64) Phenanthrene-d10	17.210	188	362277	20.000	ng	0.00
76) Chrysene-d12	21.316	240	389331	20.000	ng	0.00
86) Perylene-d12	23.716	264	459063	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.387	112	472036	80.624	ng	0.00
7) Phenol-d6	6.987	99	590619	74.728	ng	0.00
23) Nitrobenzene-d5	8.963	82	569923	82.025	ng	0.00
42) 2,4,6-Tribromophenol	15.951	330	195507	82.532	ng	0.00
45) 2-Fluorobiphenyl	13.069	172	1073074	84.102	ng	0.00
79) Terphenyl-d14	19.781	244	1547107	83.048	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.299	88	110288	40.377	ng	98
3) Pyridine	3.699	79	295765	40.569	ng	97
4) n-Nitrosodimethylamine	3.611	42	122141	40.167	ng	96
6) Aniline	7.128	93	341383	36.848	ng	96
8) 2-Chlorophenol	7.369	128	229076	38.221	ng	97
9) Benzaldehyde	6.940	77	172868	39.422	ng	99
10) Phenol	7.011	94	302826	37.285	ng	98
11) bis(2-Chloroethyl)ether	7.228	93	241744	37.239	ng	98
12) 1,3-Dichlorobenzene	7.687	146	269615	38.973	ng	99
13) 1,4-Dichlorobenzene	7.834	146	271925	38.769	ng	96
14) 1,2-Dichlorobenzene	8.152	146	259017	37.132	ng	98
15) Benzyl Alcohol	8.046	79	232590	37.143	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.334	45	337849	34.491	ng	98
17) 2-Methylphenol	8.258	107	195682	37.033	ng	97
18) Hexachloroethane	8.875	117	101188	38.799	ng	94
19) n-Nitroso-di-n-propyla...	8.616	70	182572	33.384	ng	98
20) 3+4-Methylphenols	8.587	107	262566	36.005	ng	99
22) Acetophenone	8.628	105	345825	40.016	ng	# 98
24) Nitrobenzene	9.005	77	271256	40.256	ng	97
25) Isophorone	9.534	82	452406	37.217	ng	99
26) 2-Nitrophenol	9.716	139	120943	41.601	ng	95
27) 2,4-Dimethylphenol	9.787	122	170296	39.168	ng	99
28) bis(2-Chloroethoxy)met...	10.016	93	292448	37.748	ng	99
29) 2,4-Dichlorophenol	10.257	162	210559	40.548	ng	99
30) 1,2,4-Trichlorobenzene	10.463	180	249332	41.368	ng	96
31) Naphthalene	10.646	128	632425	39.074	ng	99
32) Benzoic acid	9.969	122	127753	35.920	ng	95
33) 4-Chloroaniline	10.763	127	255358	38.030	ng	98
34) Hexachlorobutadiene	10.934	225	180596	43.784	ng	98
35) Caprolactam	11.569	113	39766	34.474	ng	94
36) 4-Chloro-3-methylphenol	11.904	107	220297	37.111	ng	97
37) 2-Methylnaphthalene	12.263	142	421841	36.850	ng	99
38) 1-Methylnaphthalene	12.481	142	400864	35.975	ng	100
40) 1,2,4,5-Tetrachloroben...	12.640	216	264874	43.997	ng	99
41) Hexachlorocyclopentadiene	12.616	237	80575	34.812	ng	98
43) 2,4,6-Trichlorophenol	12.887	196	167843	41.150	ng	96

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Dec 03 14:39:24 2021

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.963	196	174427	39.909	ng	98
46) 1,1'-Biphenyl	13.281	154	541827	40.295	ng	97
47) 2-Chloronaphthalene	13.322	162	433277	40.802	ng	99
48) 2-Nitroaniline	13.534	65	149619	40.887	ng	96
49) Acenaphthylene	14.169	152	638068	38.949	ng	99
50) Dimethylphthalate	13.910	163	520394	37.393	ng	100
51) 2,6-Dinitrotoluene	14.034	165	111385	38.564	ng	98
52) Acenaphthene	14.516	154	381054	39.030	ng	100
53) 3-Nitroaniline	14.363	138	110886	37.882	ng	96
54) 2,4-Dinitrophenol	14.587	184	64282	37.642	ng	94
55) Dibenzofuran	14.851	168	635220	38.074	ng	99
56) 4-Nitrophenol	14.710	139	77764	34.661	ng	91
57) 2,4-Dinitrotoluene	14.828	165	153814	38.805	ng	99
58) Fluorene	15.504	166	487212	35.943	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.087	232	151148m	38.890	ng	
60) Diethylphthalate	15.281	149	507859	36.773	ng	100
61) 4-Chlorophenyl-phenyle...	15.498	204	273763	36.821	ng	99
62) 4-Nitroaniline	15.528	138	116723	38.429	ng	94
63) Azobenzene	15.792	77	525248	37.181	ng	99
65) 4,6-Dinitro-2-methylph...	15.604	198	98992	41.777	ng	99
66) n-Nitrosodiphenylamine	15.716	169	426753	40.666	ng	100
67) 4-Bromophenyl-phenylether	16.398	248	171469	42.564	ng	98
68) Hexachlorobenzene	16.516	284	185003	42.962	ng	97
69) Atrazine	16.675	200	104218	38.265	ng	97
70) Pentachlorophenol	16.869	266	98911	38.628	ng	100
71) Phenanthrene	17.251	178	757004	39.577	ng	100
72) Anthracene	17.345	178	760300	40.053	ng	100
73) Carbazole	17.622	167	721096	38.915	ng	99
74) Di-n-butylphthalate	18.175	149	838548	36.150	ng	100
75) Fluoranthene	19.233	202	923488	35.840	ng	97
77) Benzidine	19.410	184	240103	44.959	ng	98
78) Pyrene	19.586	202	959882	38.787	ng	100
80) Butylbenzylphthalate	20.463	149	407685	36.773	ng	97
81) Benzo(a)anthracene	21.298	228	1016264	39.385	ng	100
82) 3,3'-Dichlorobenzidine	21.233	252	471326	38.769	ng	98
83) Chrysene	21.351	228	967027	39.384	ng	100
84) Bis(2-ethylhexyl)phtha...	21.227	149	561277	33.344	ng	99
85) Di-n-octyl phthalate	22.151	149	1032128	36.095	ng	99
87) Indeno(1,2,3-cd)pyrene	26.227	276	1408695	42.180	ng	97
88) Benzo(b)fluoranthene	22.986	252	1068034	38.593	ng	99
89) Benzo(k)fluoranthene	23.033	252	1036502	38.256	ng	99
90) Benzo(a)pyrene	23.610	252	923179	39.030	ng	98
91) Dibenzo(a,h)anthracene	26.239	278	1165107	42.006	ng	98
92) Benzo(g,h,i)perylene	26.992	276	1180131	42.175	ng	97

12/06/2021

Supervised By :Sohil
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(#)=qualifier out of range (m)=manual integration (+)=signals summed

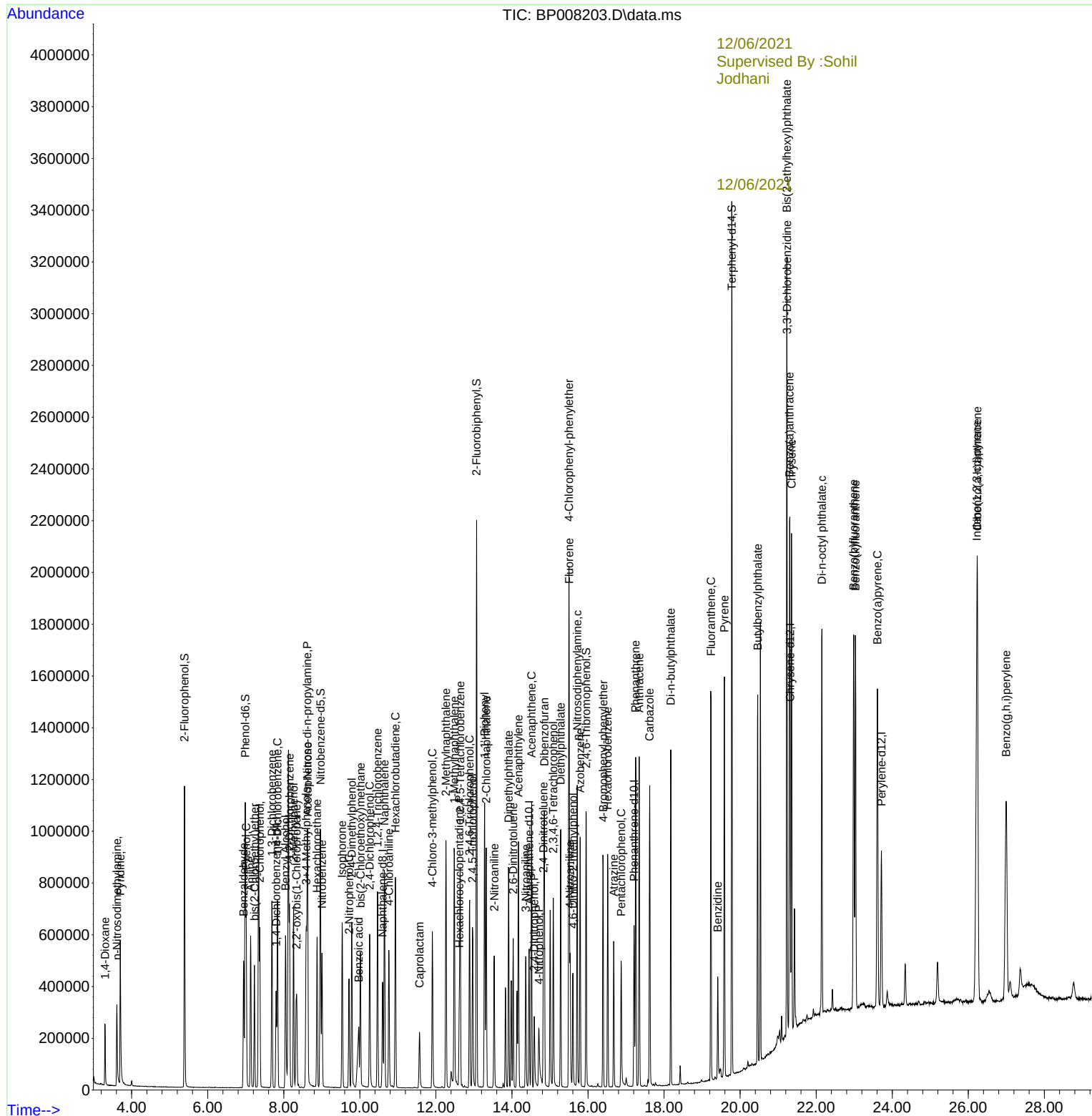
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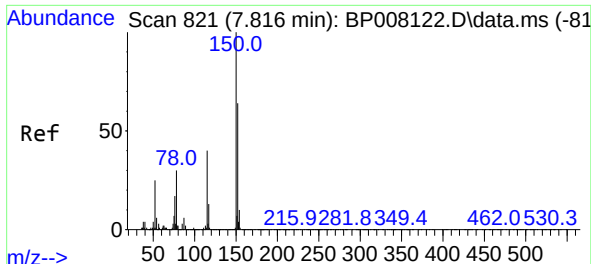
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.799 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

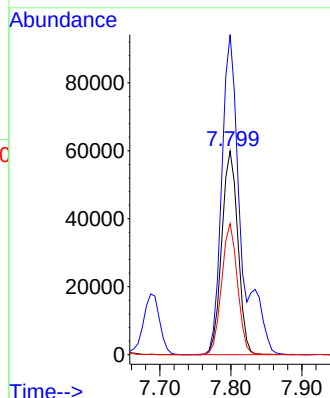
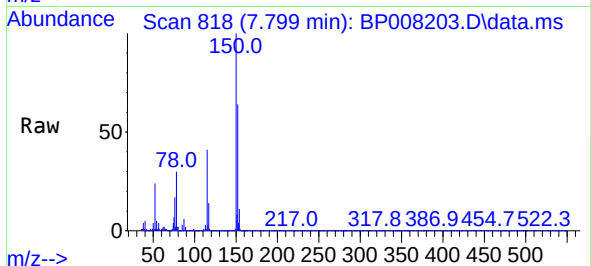
ClientSampleId :

SSTDCCC040

Tgt Ion:152 Resp: 94268
Ion Ratio Lower Upper
152 100
150 157.1 125.7 188.5
115 64.3 50.7 76.1

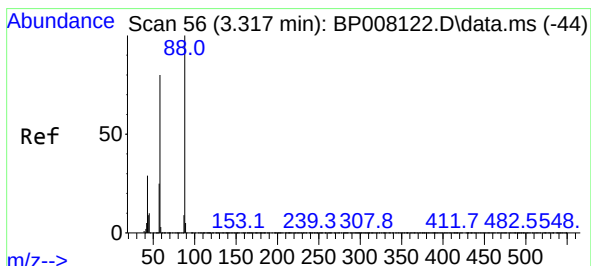
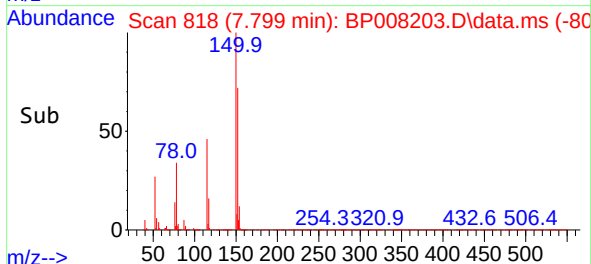
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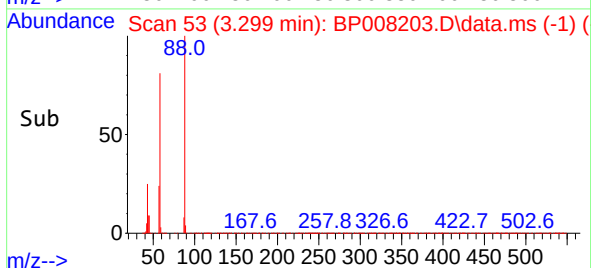
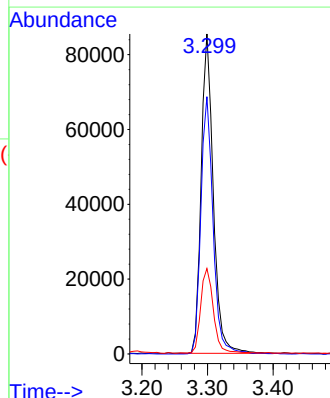
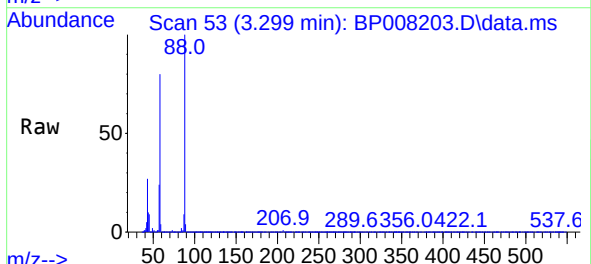
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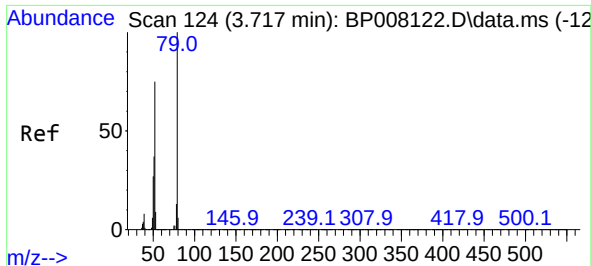
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#2
1,4-Dioxane
Concen: 40.377 ng
RT: 3.299 min Scan# 53
Delta R.T. 0.006 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion: 88 Resp: 110288
Ion Ratio Lower Upper
88 100
58 81.1 63.5 95.3
43 28.0 23.4 35.2





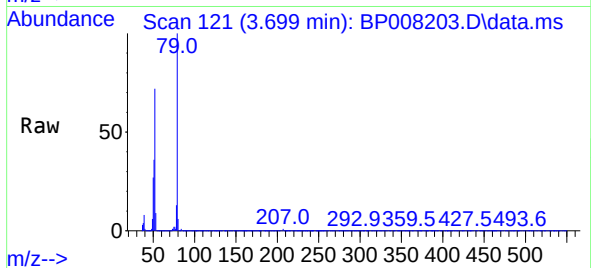
#3
Pyridine
Concen: 40.569 ng
RT: 3.699 min Scan# 106
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

ClientSampleId :

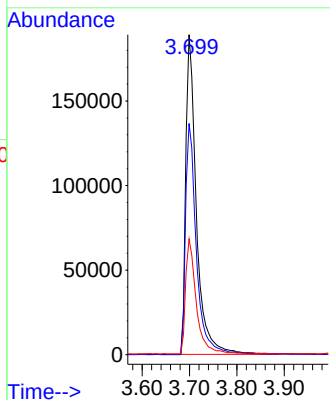
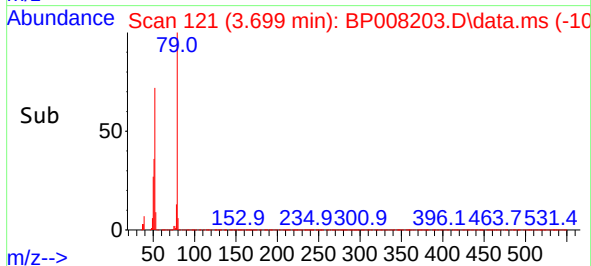
SSTDCCC040



Tgt Ion: 79 Resp: 29576
Ion Ratio Lower Upper
79 100
52 72.2 60.0 90.0
51 36.1 29.6 44.4

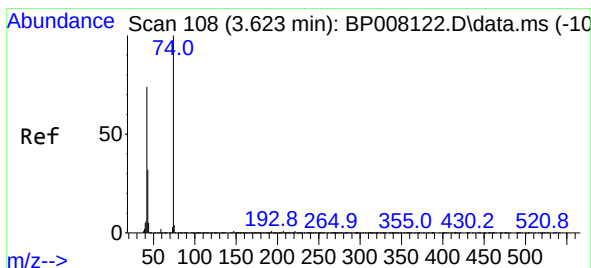
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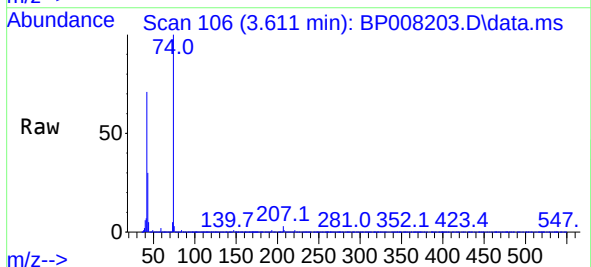


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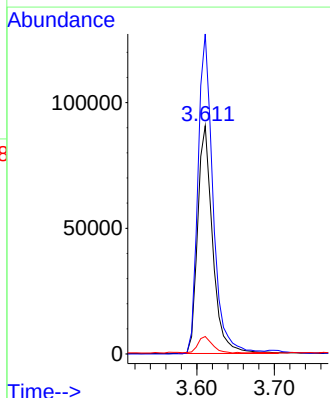
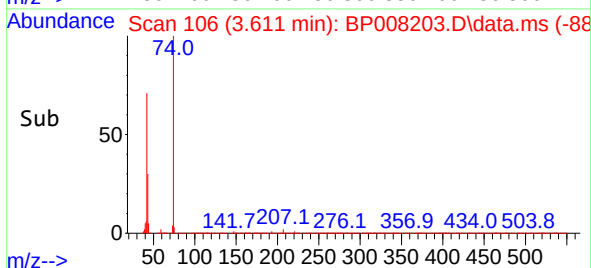
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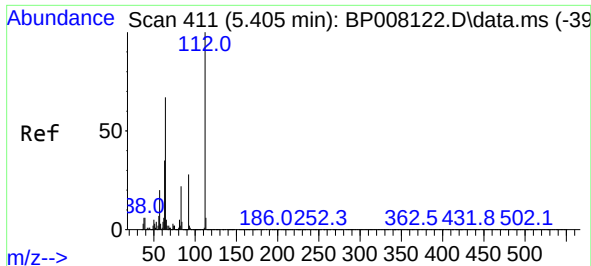


#4
n-Nitrosodimethylamine
Concen: 40.167 ng
RT: 3.611 min Scan# 106
Delta R.T. 0.006 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57



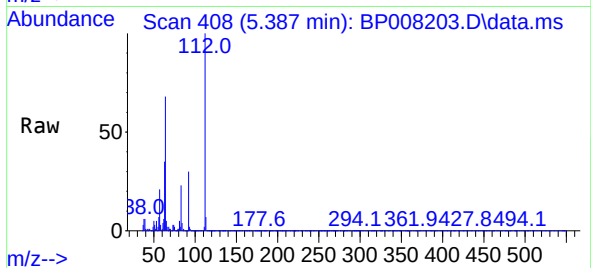
Tgt Ion: 42 Resp: 122141
Ion Ratio Lower Upper
42 100
74 140.2 108.0 162.0
44 7.6 5.8 8.6





#5
2-Fluorophenol
Concen: 80.624 ng
RT: 5.387 min Scan# 408
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

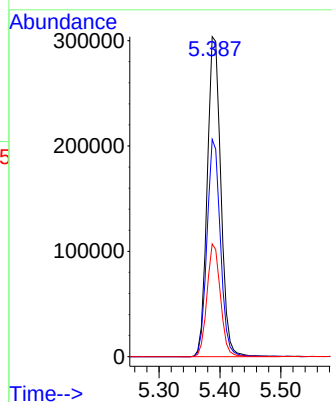
Instrument :
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Tgt Ion: 112 Resp: 472030
Ion Ratio Lower Upper
112 100
64 67.9 53.4 80.2
63 35.3 27.8 41.8

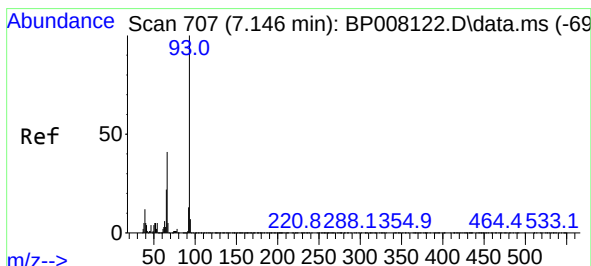
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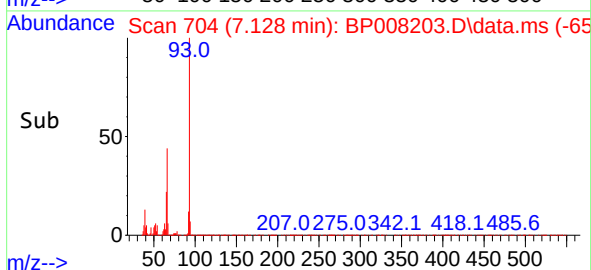
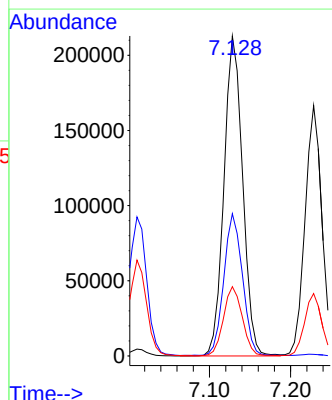
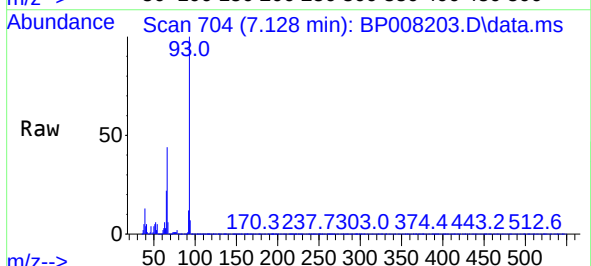
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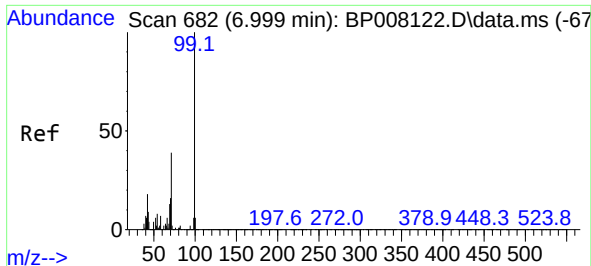
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#6
Aniline
Concen: 36.848 ng
RT: 7.128 min Scan# 704
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion: 93 Resp: 341383
Ion Ratio Lower Upper
93 100
66 44.5 32.9 49.3
65 21.6 17.5 26.3





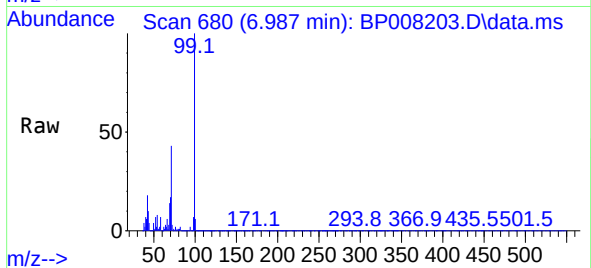
#7
Phenol-d6
Concen: 74.728 ng
RT: 6.987 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

ClientSampleId :

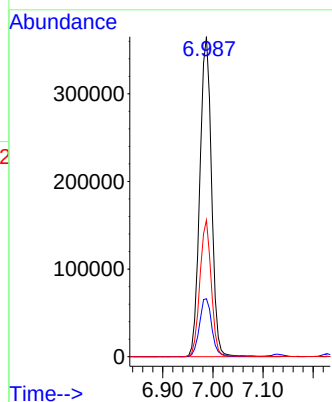
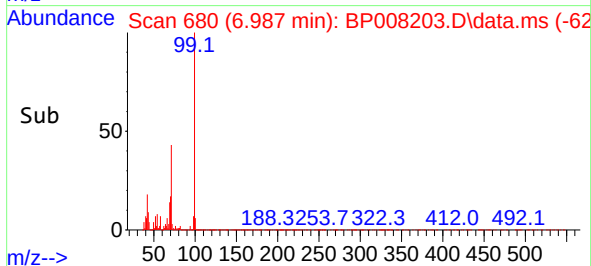
SSTDCCC040



Tgt Ion: 99 Resp: 590619
Ion Ratio Lower Upper
99 100
42 18.1 14.6 22.0
71 42.7 31.1 46.7

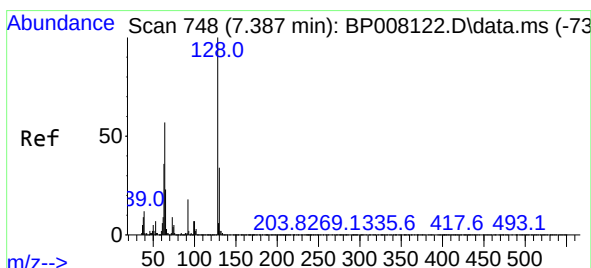
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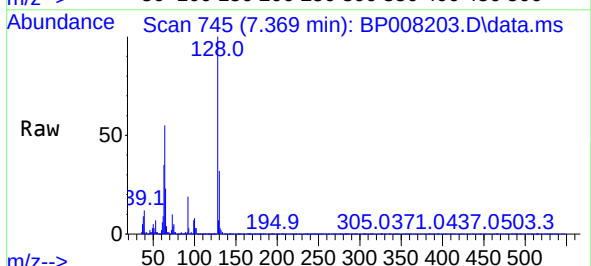


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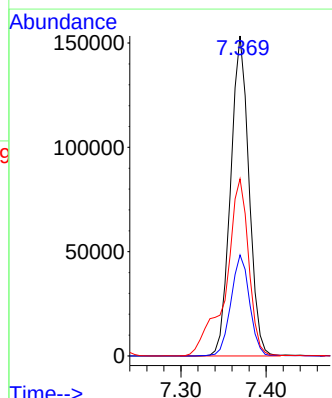
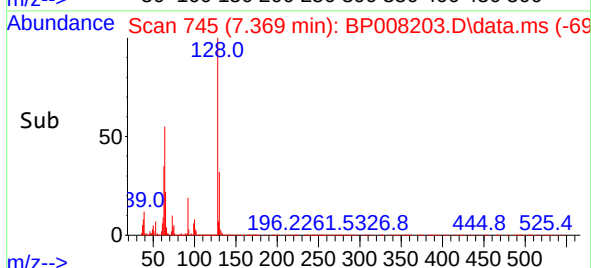
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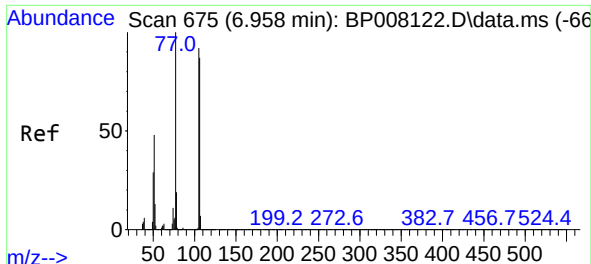


#8
2-Chlorophenol
Concen: 38.221 ng
RT: 7.369 min Scan# 745
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57



Tgt Ion:128 Resp: 229076
Ion Ratio Lower Upper
128 100
130 31.6 13.5 53.5
64 55.4 37.4 77.4





#9
Benzaldehyde
Concen: 39.422 ng
RT: 6.940 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP008203.D
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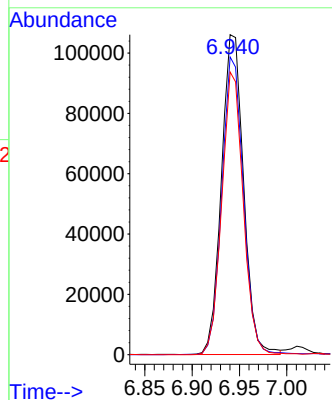
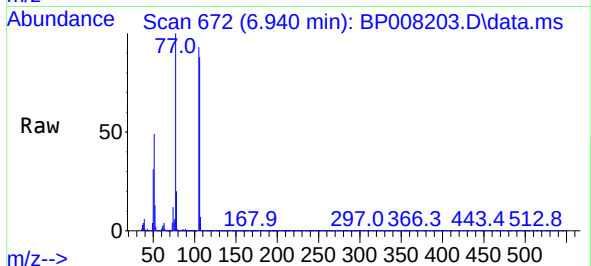
ClientSampleId :

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Tgt Ion: 77 Resp: 17286
Ion Ratio Lower Upper
77 100
105 93.0 71.8 111.8
106 88.3 67.3 107.3

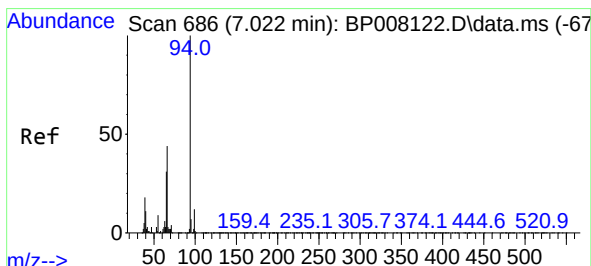
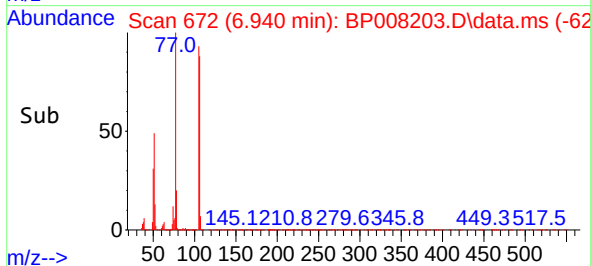
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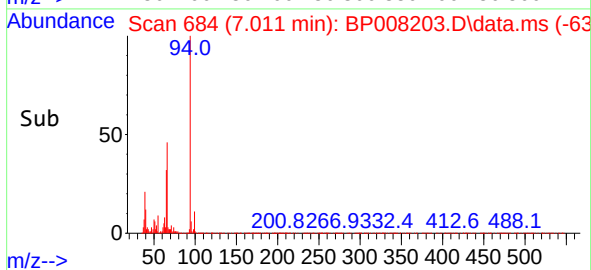
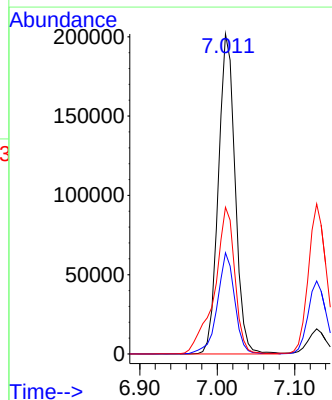
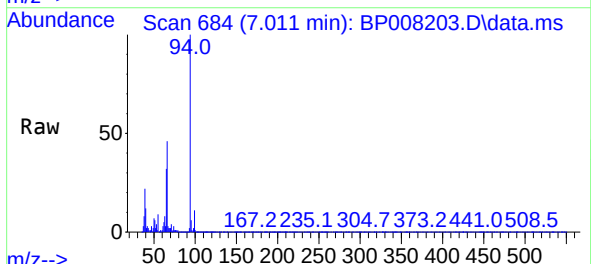
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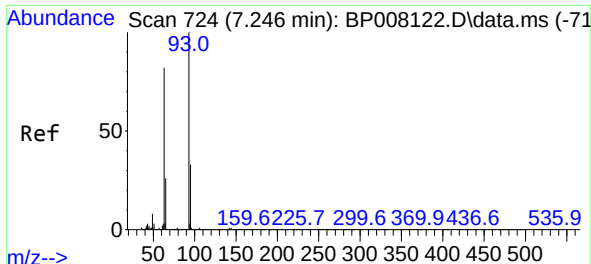
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#10
Phenol
Concen: 37.285 ng
RT: 7.011 min Scan# 684
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion: 94 Resp: 302826
Ion Ratio Lower Upper
94 100
65 31.6 10.9 50.9
66 45.8 24.3 64.3





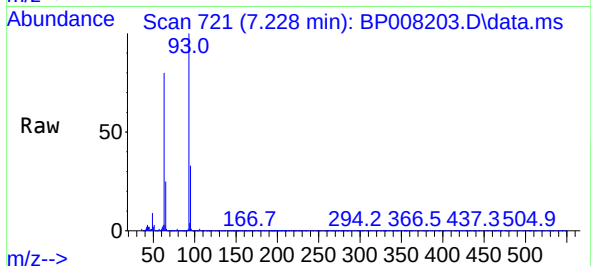
#11
bis(2-Chloroethyl)ether
Concen: 37.239 ng
RT: 7.228 min Scan# 719
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

ClientSampleId :

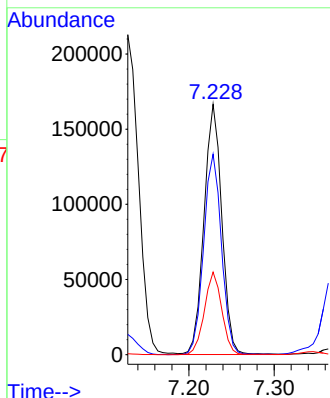
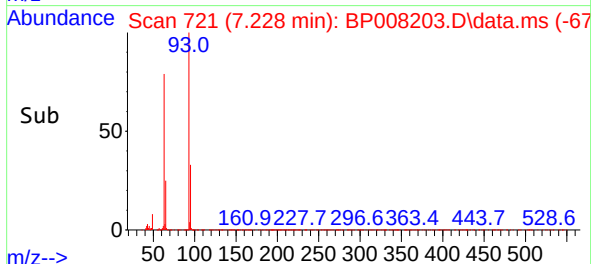
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Tgt Ion: 93 Resp: 241744
Ion Ratio Lower Upper
93 100
63 80.1 61.8 101.8
95 33.0 12.5 52.5

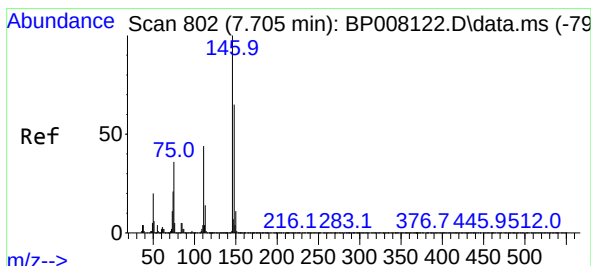
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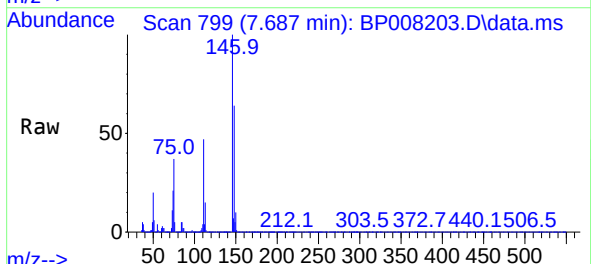


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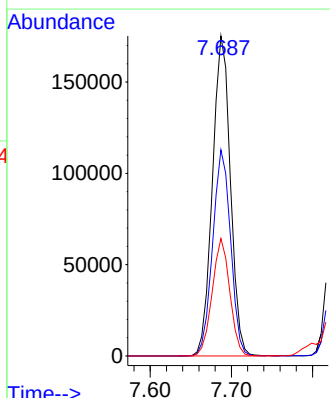
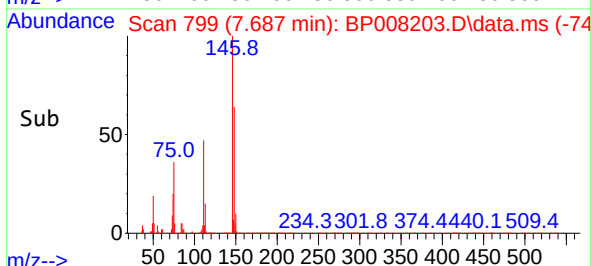
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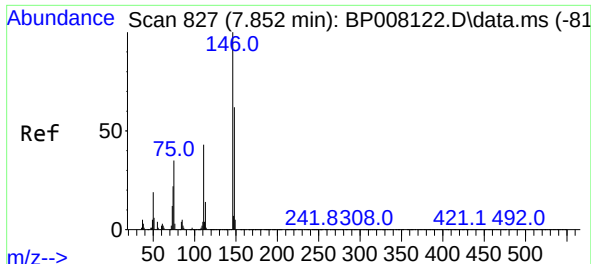


#12
1,3-Dichlorobenzene
Concen: 38.973 ng
RT: 7.687 min Scan# 799
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57



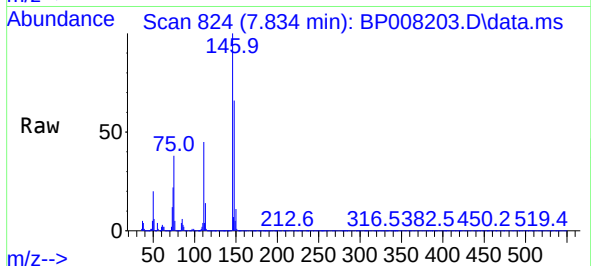
Tgt Ion:146 Resp: 269615
Ion Ratio Lower Upper
146 100
148 64.4 51.9 77.9
75 36.7 29.0 43.6





#13
1,4-Dichlorobenzene
Concen: 38.769 ng
RT: 7.834 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

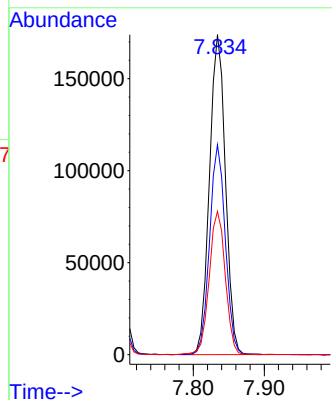
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:146 Resp: 27192
Ion Ratio Lower Upper
146 100
148 65.6 49.6 74.4
111 44.8 34.7 52.1

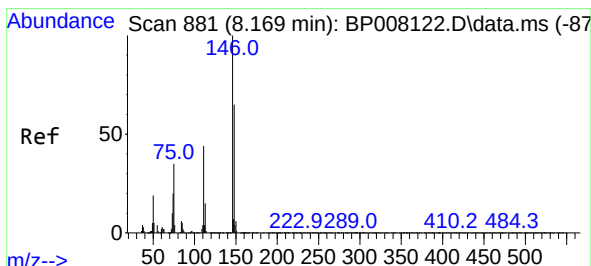
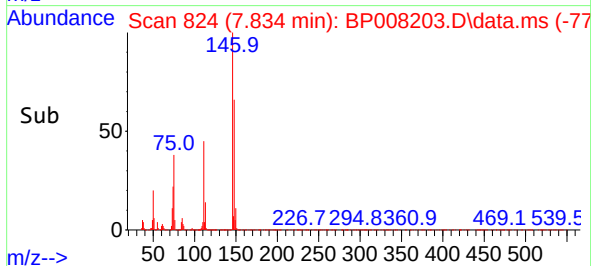
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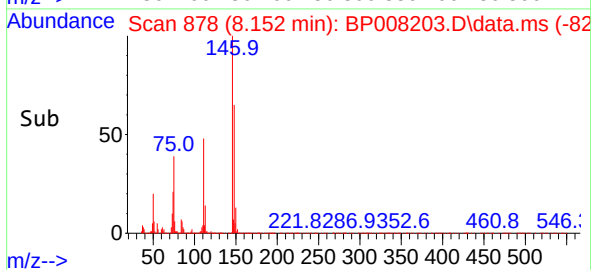
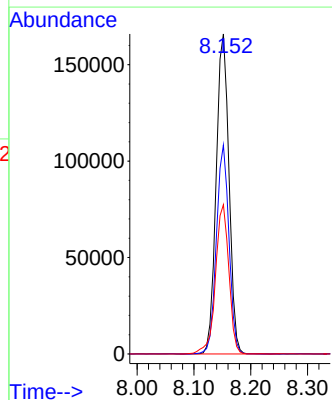
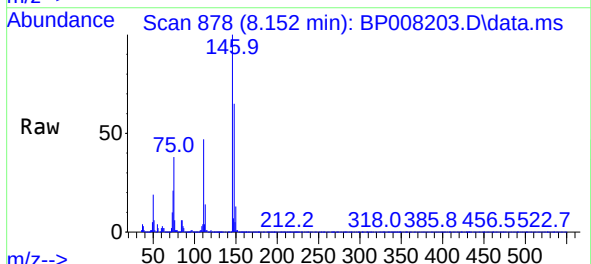
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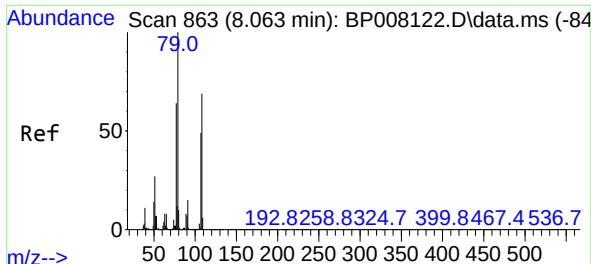
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#14
1,2-Dichlorobenzene
Concen: 37.132 ng
RT: 8.152 min Scan# 878
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

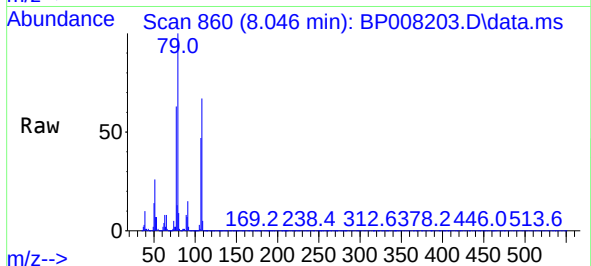
Tgt Ion:146 Resp: 259017
Ion Ratio Lower Upper
146 100
148 65.3 51.8 77.6
111 46.6 35.0 52.6





#15
Benzyl Alcohol
Concen: 37.143 ng
RT: 8.046 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

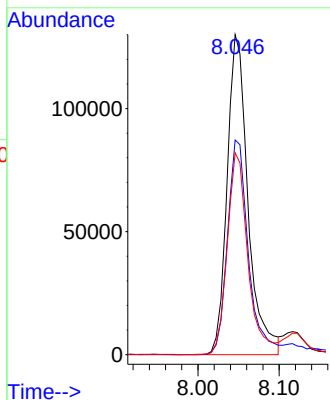
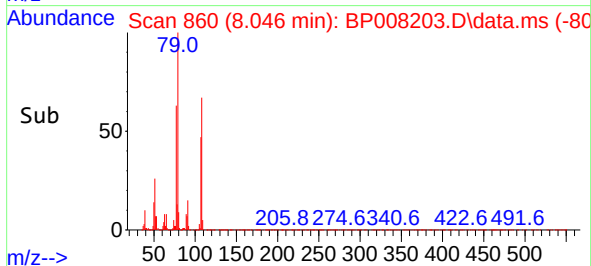
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 79 Resp: 232590
Ion Ratio Lower Upper
79 100
108 67.1 55.5 83.3
77 63.1 51.0 76.6

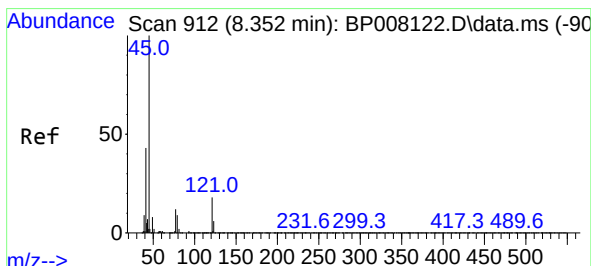
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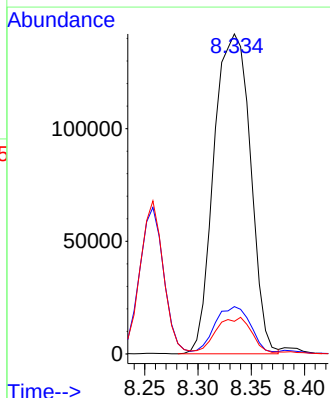
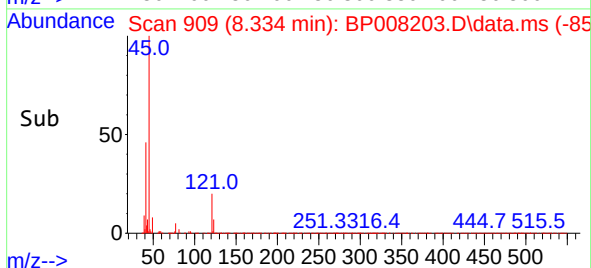
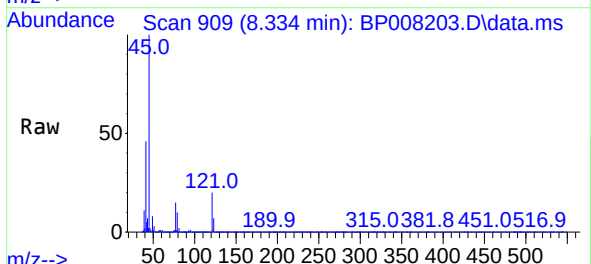
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Jodhani

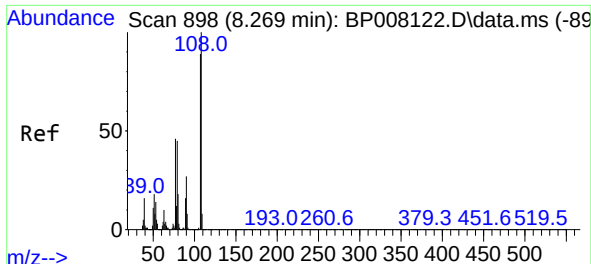
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.491 ng
RT: 8.334 min Scan# 909
Delta R.T. 0.006 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion: 45 Resp: 337849
Ion Ratio Lower Upper
45 100
77 14.8 0.0 33.8
79 10.2 0.0 30.4





#17
2-Methylphenol
Concen: 37.033 ng
RT: 8.258 min Scan# 898
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

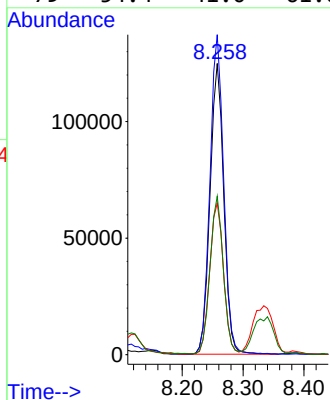
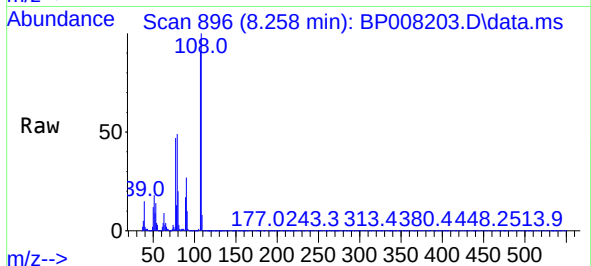
ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 19568
Ion Ratio Lower Upper
107 100
108 109.9 90.2 135.2
77 52.1 41.3 61.9
79 54.4 41.0 61.6

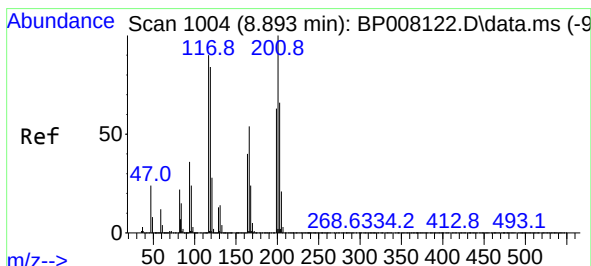
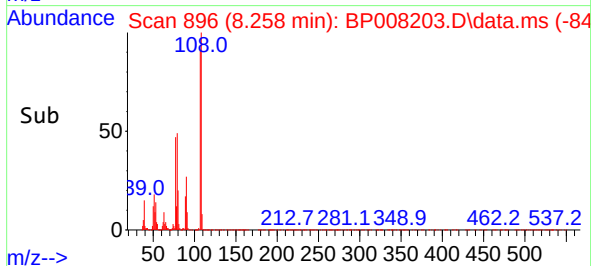
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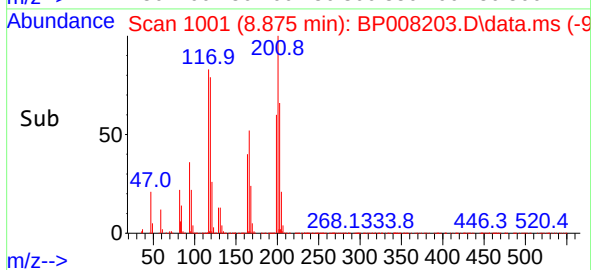
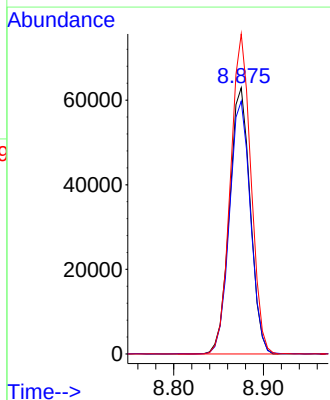
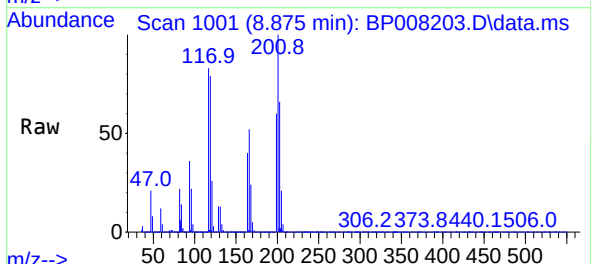
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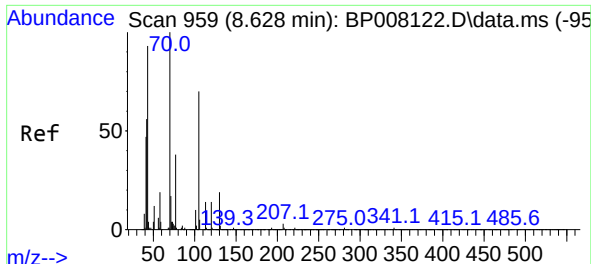
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#18
Hexachloroethane
Concen: 38.799 ng
RT: 8.875 min Scan# 1001
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:117 Resp: 101188
Ion Ratio Lower Upper
117 100
119 95.0 74.7 112.1
201 120.2 88.6 132.8





#19
n-Nitroso-di-n-propylamine
Concen: 33.384 ng
RT: 8.616 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

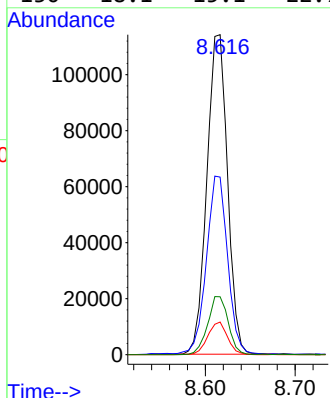
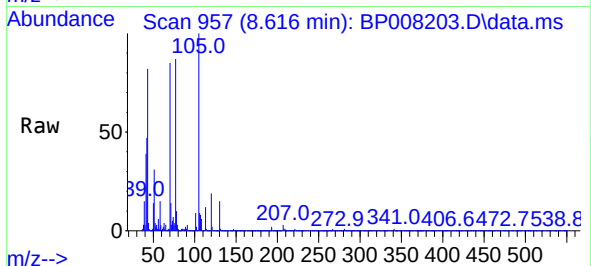
ClientSampleId :

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Tgt Ion: 70 Resp: 182572
Ion Ratio Lower Upper
70 100
42 55.5 45.4 68.2
101 10.2 7.6 11.4
130 18.1 15.1 22.7

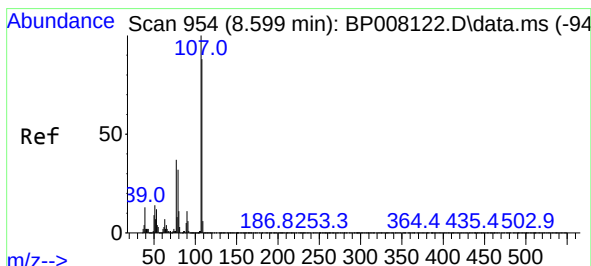
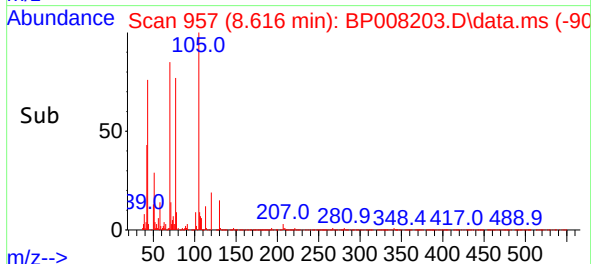
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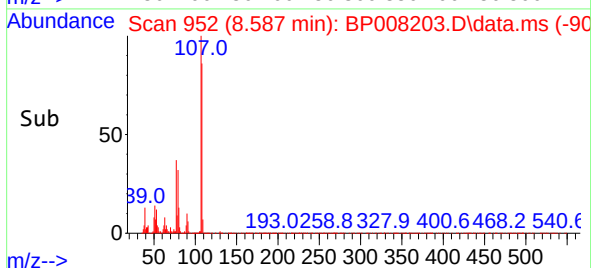
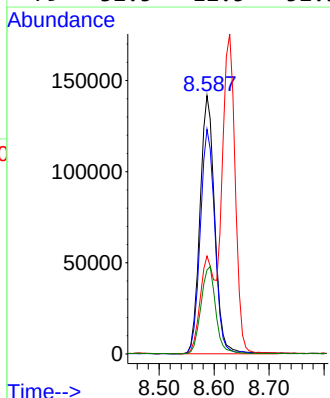
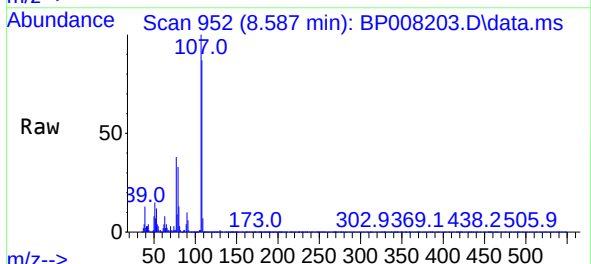
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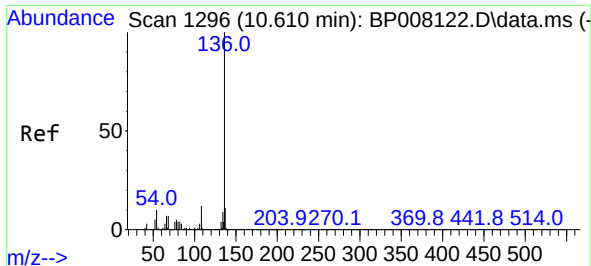
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#20
3+4-Methylphenols
Concen: 36.005 ng
RT: 8.587 min Scan# 952
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:107 Resp: 262566
Ion Ratio Lower Upper
107 100
108 87.0 68.2 108.2
77 37.9 16.9 56.9
79 32.5 12.5 52.5





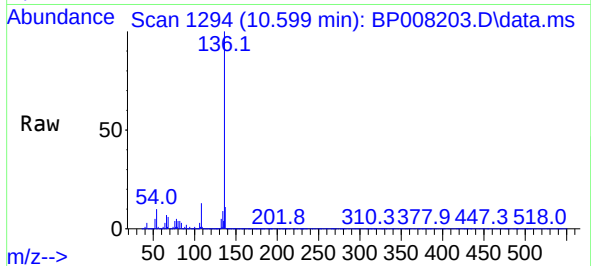
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.599 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNP_P

ClientSampleId :

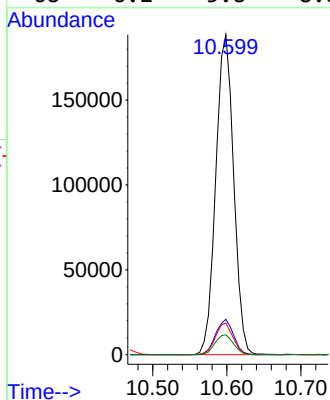
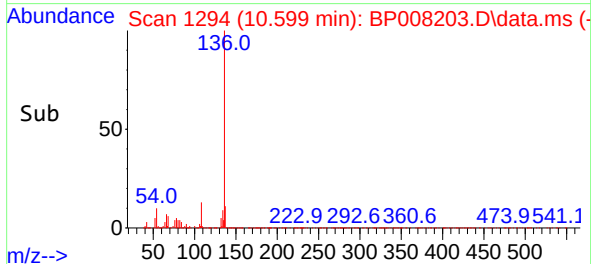
SSTDCCC040



Tgt Ion:136 Resp: 315950
Ion Ratio Lower Upper
136 100
137 11.1 9.0 13.6
54 9.9 8.2 12.4
68 6.2 5.8 8.8

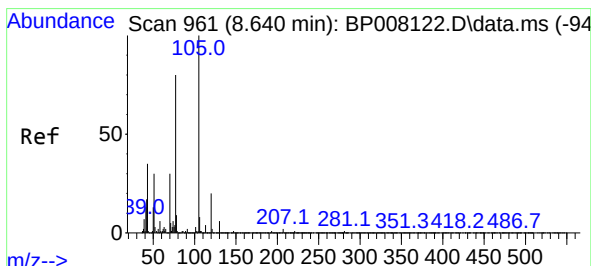
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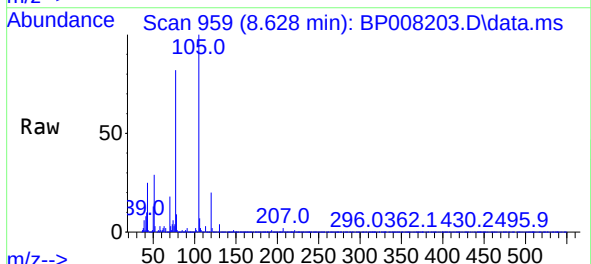


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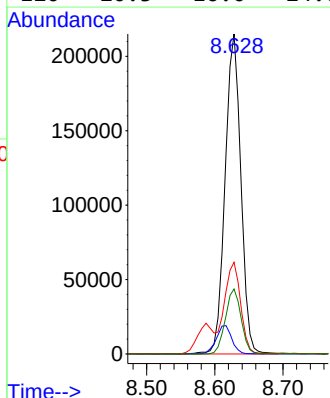
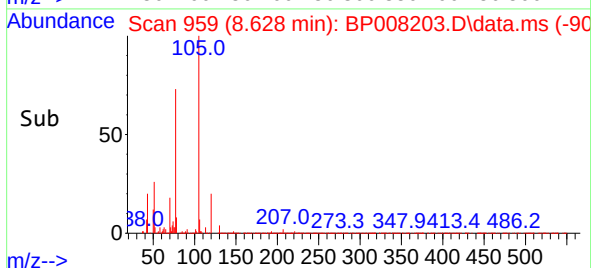
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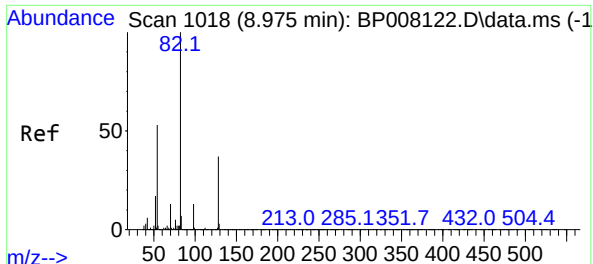


#22
Acetophenone
Concen: 40.016 ng
RT: 8.628 min Scan# 959
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57



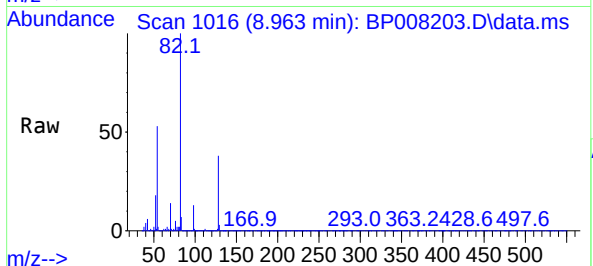
Tgt Ion:105 Resp: 345825
Ion Ratio Lower Upper
105 100
71 2.9 4.0 6.0#
51 28.7 23.8 35.6
120 20.3 16.0 24.0





#23
Nitrobenzene-d5
Concen: 82.025 ng
RT: 8.963 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

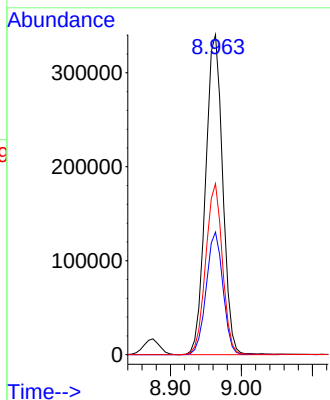
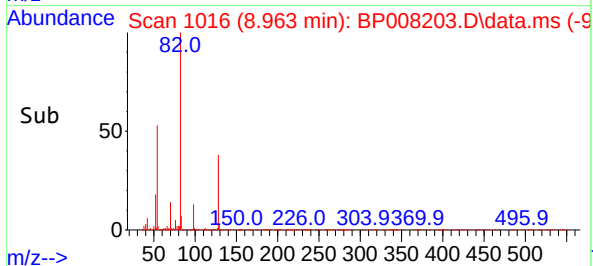
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 82 Resp: 56992
Ion Ratio Lower Upper
82 100
128 38.3 29.6 44.4
54 53.5 42.7 64.1

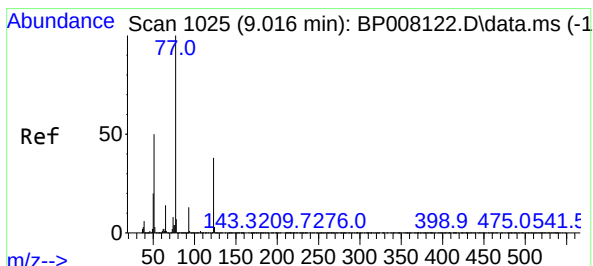
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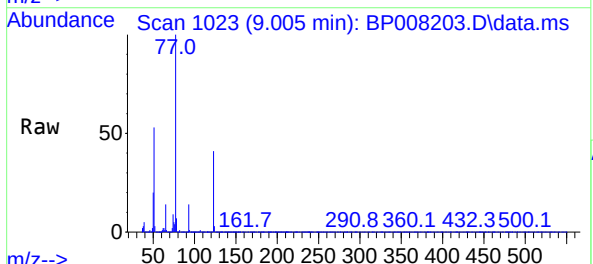


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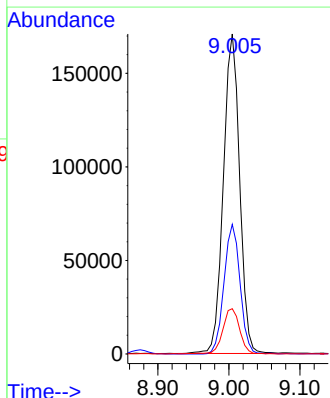
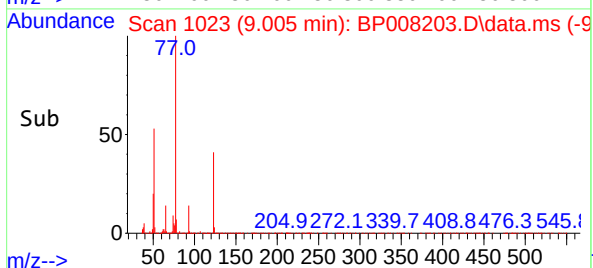
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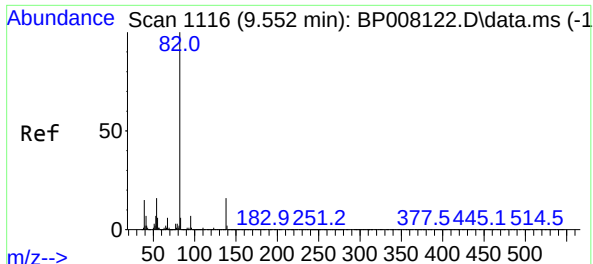


#24
Nitrobenzene
Concen: 40.256 ng
RT: 9.005 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57



Tgt Ion: 77 Resp: 271256
Ion Ratio Lower Upper
77 100
123 40.5 30.4 45.6
65 14.1 11.3 16.9





#25
Isophorone
Concen: 37.217 ng
RT: 9.534 min Scan# 1116
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

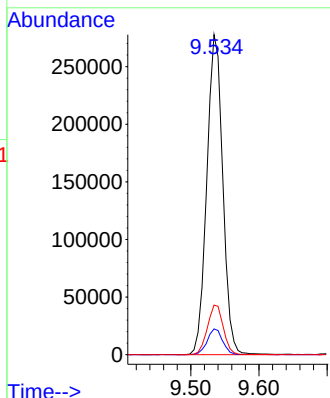
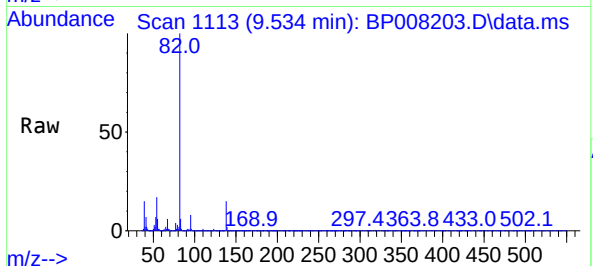
ClientSampleId :

SSTDCCC040

Tgt Ion: 82 Resp: 452400
Ion Ratio Lower Upper
82 100
95 8.1 5.9 8.9
138 15.5 12.7 19.1

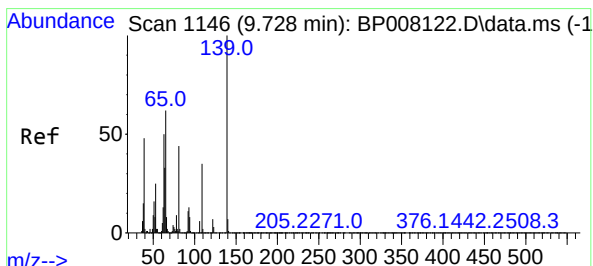
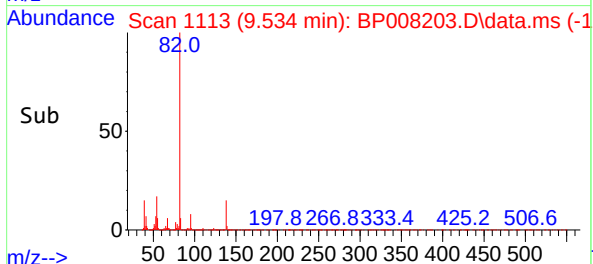
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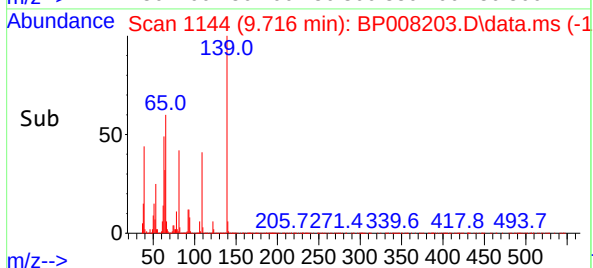
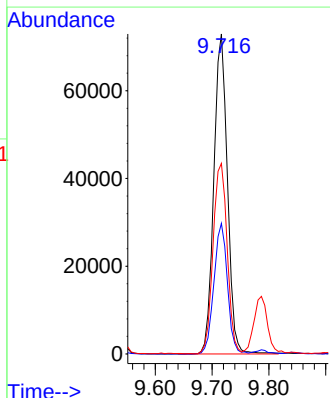
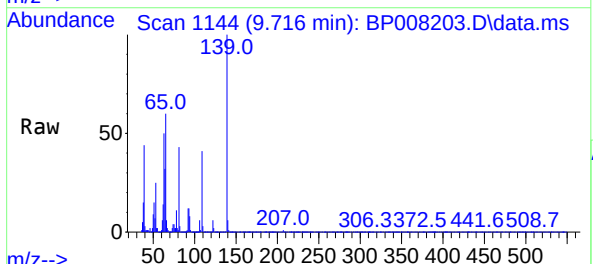
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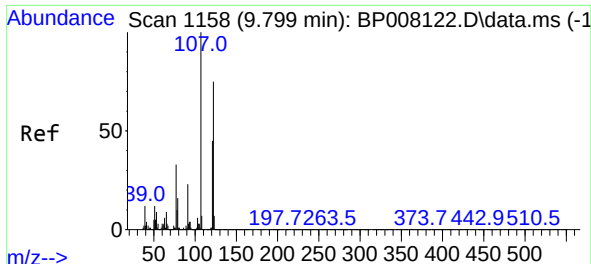
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#26
2-Nitrophenol
Concen: 41.601 ng
RT: 9.716 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:139 Resp: 120943
Ion Ratio Lower Upper
139 100
109 40.8 28.3 42.5
65 59.5 49.7 74.5





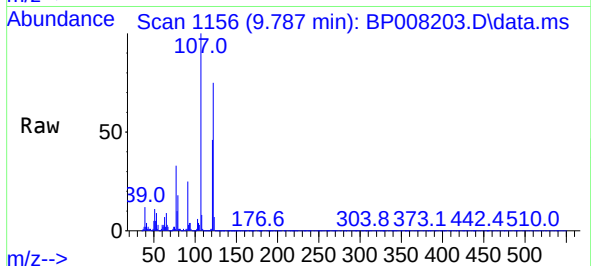
#27
2,4-Dimethylphenol
Concen: 39.168 ng
RT: 9.787 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

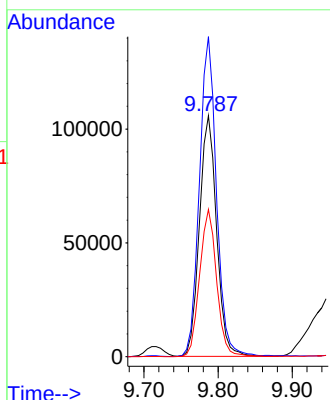
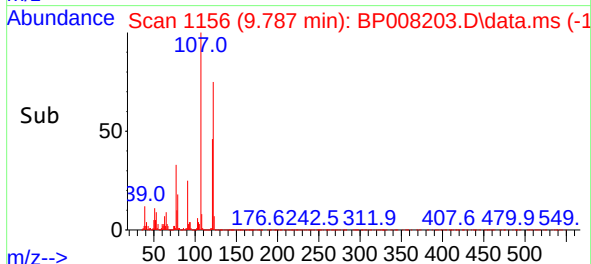


Tgt Ion:122 Resp: 170290
Ion Ratio Lower Upper
122 100
107 132.8 106.6 160.0
121 61.1 48.1 72.1

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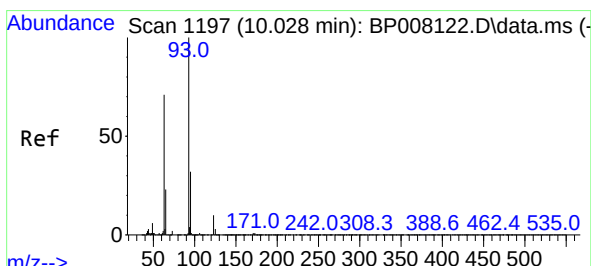
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Reviewed By :Jagrut
Upadhyay

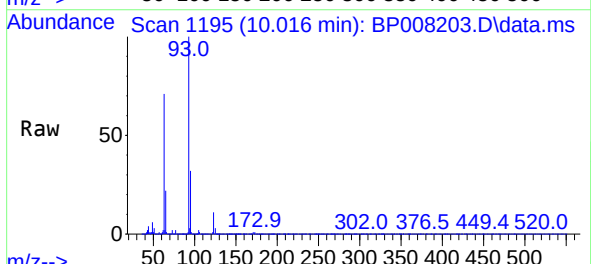


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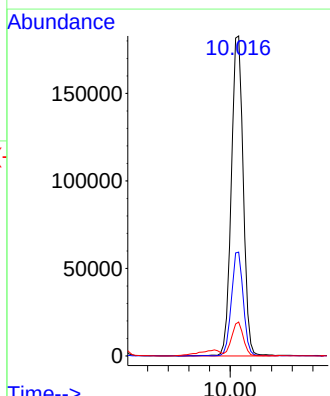
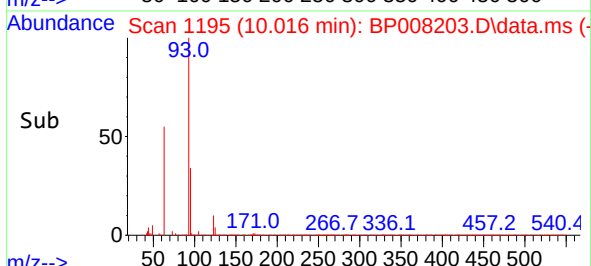
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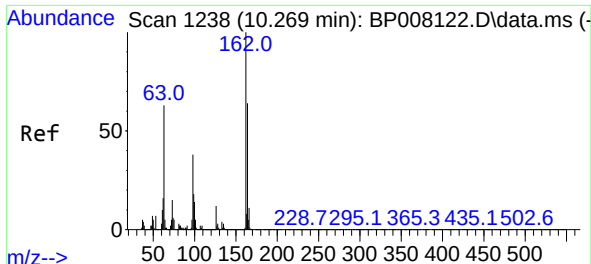


#28
bis(2-Chloroethoxy)methane
Concen: 37.748 ng
RT: 10.016 min Scan# 1195
Delta R.T. 0.006 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57



Tgt Ion: 93 Resp: 292448
Ion Ratio Lower Upper
93 100
95 32.5 25.4 38.2
123 10.6 7.8 11.6





#29
2,4-Dichlorophenol
Concen: 40.548 ng
RT: 10.257 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

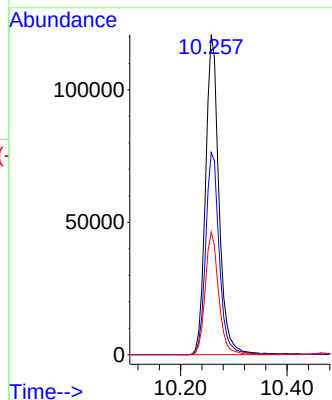
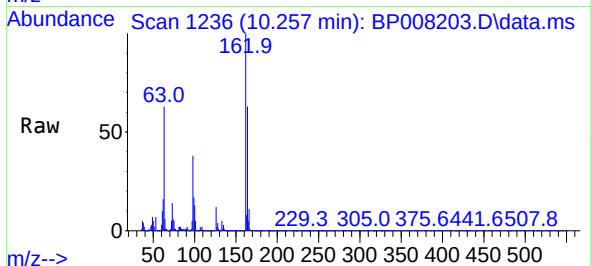
ClientSampleId :

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Tgt Ion:162 Resp: 210559
Ion Ratio Lower Upper
162 100
164 63.1 43.9 83.9
98 38.3 17.9 57.9

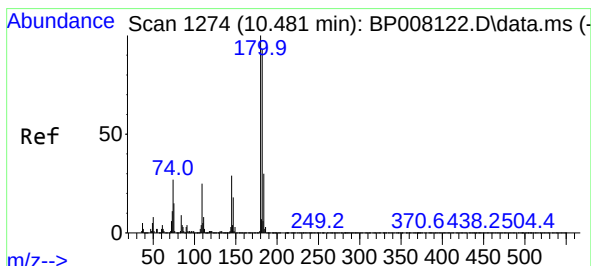
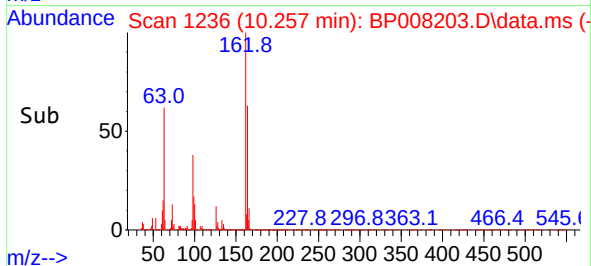
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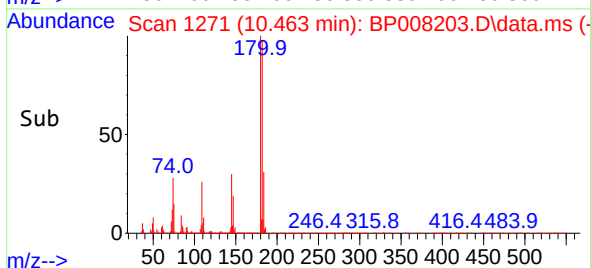
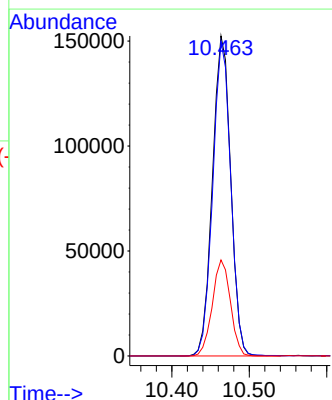
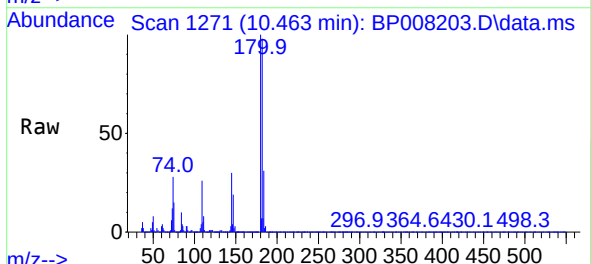
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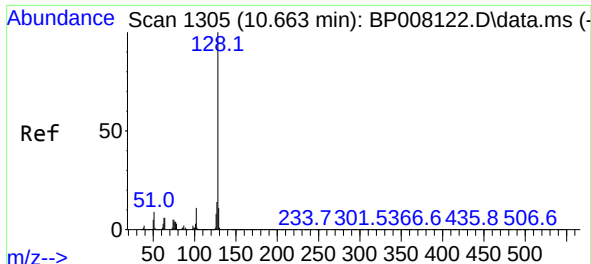
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#30
1,2,4-Trichlorobenzene
Concen: 41.368 ng
RT: 10.463 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:180 Resp: 249332
Ion Ratio Lower Upper
180 100
182 98.3 74.8 112.2
145 30.0 23.2 34.8





#31
Naphthalene
Concen: 39.074 ng
RT: 10.646 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

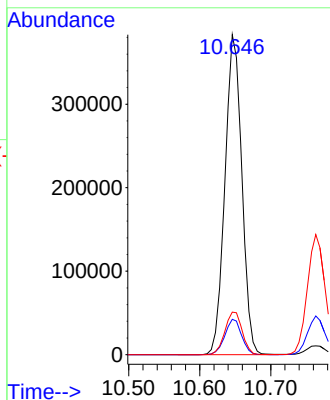
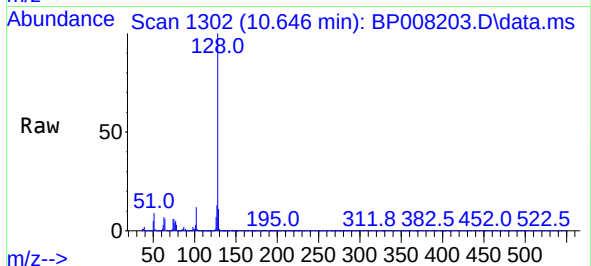
ClientSampleId :

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Tgt Ion:128 Resp: 632425
Ion Ratio Lower Upper
128 100
129 11.1 8.5 12.7
127 13.3 10.9 16.3

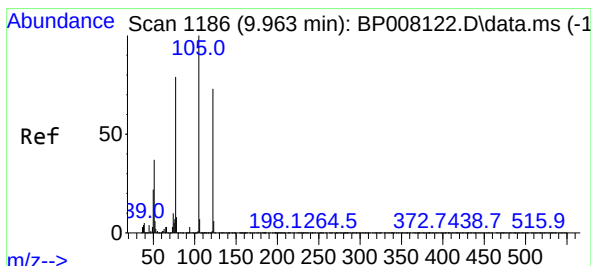
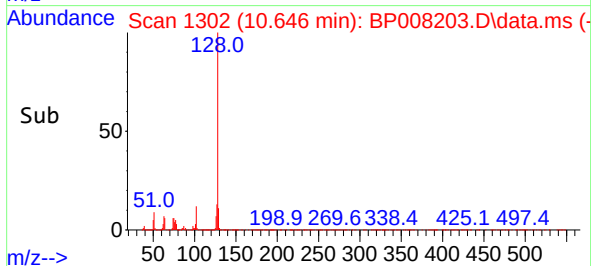
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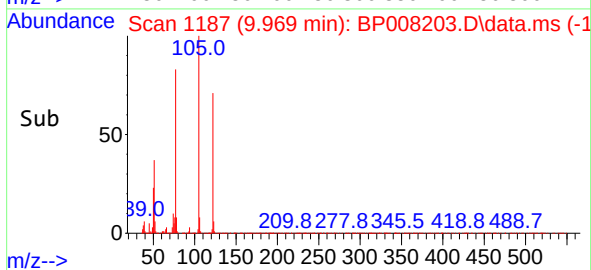
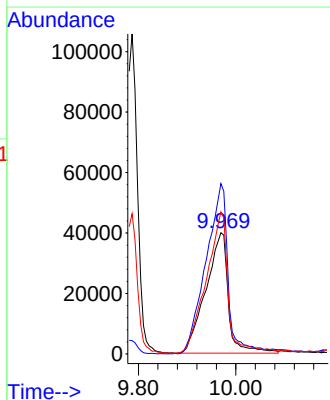
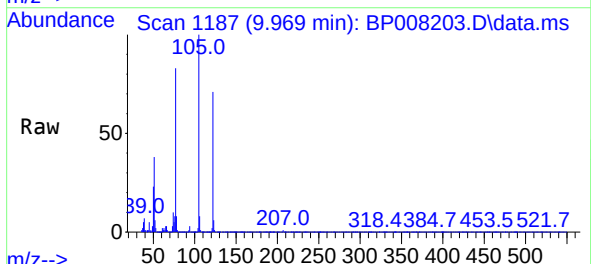
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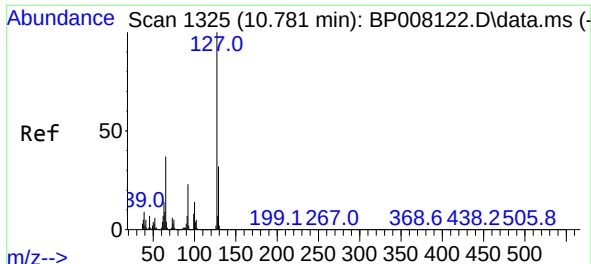
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#32
Benzoic acid
Concen: 35.920 ng
RT: 9.969 min Scan# 1187
Delta R.T. -0.012 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

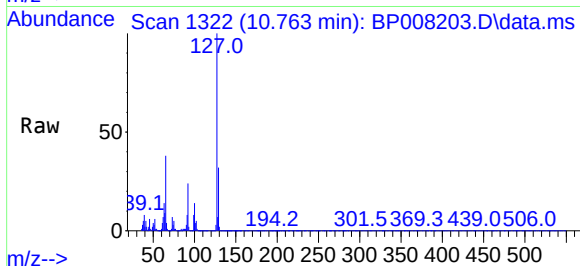
Tgt Ion:122 Resp: 127753
Ion Ratio Lower Upper
122 100
105 140.6 117.4 157.4
77 117.3 89.2 129.2





#33
4-Chloroaniline
Concen: 38.030 ng
RT: 10.763 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

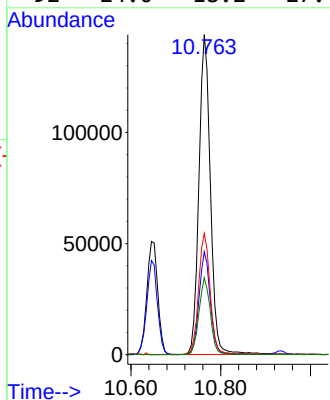
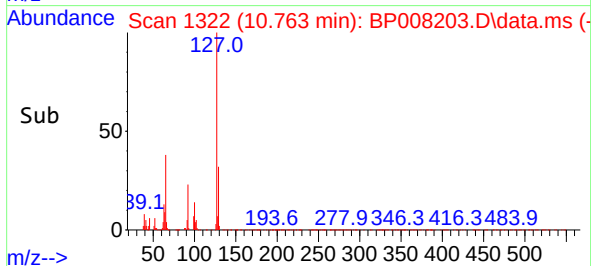
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:127 Resp: 255358
Ion Ratio Lower Upper
127 100
129 32.2 25.4 38.2
65 37.9 29.5 44.3
92 24.0 18.2 27.4

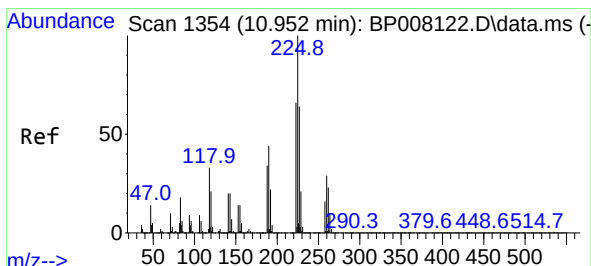
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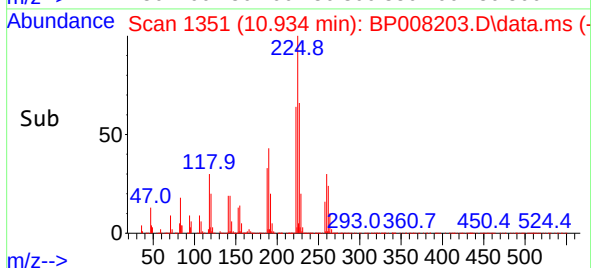
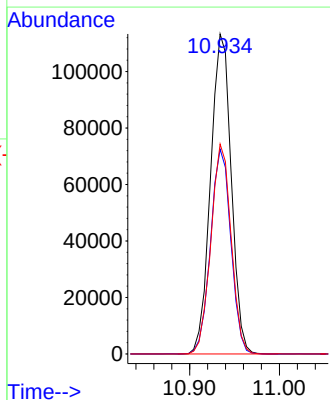
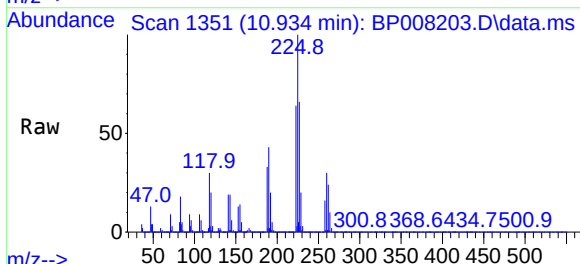
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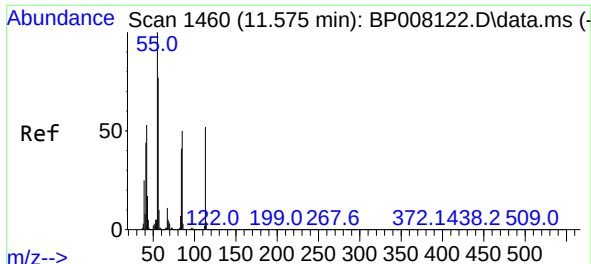
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#34
Hexachlorobutadiene
Concen: 43.784 ng
RT: 10.934 min Scan# 1351
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

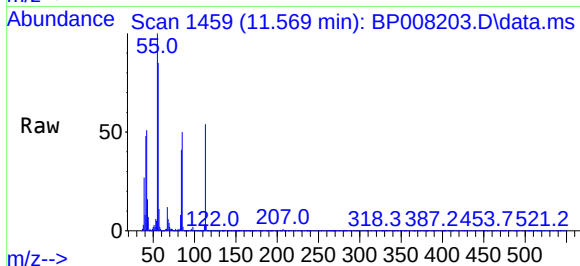
Tgt Ion:225 Resp: 180596
Ion Ratio Lower Upper
225 100
223 64.0 52.5 78.7
227 65.6 51.0 76.6





#35
Caprolactam
Concen: 34.474 ng
RT: 11.569 min Scan# 1460
Delta R.T. -0.006 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

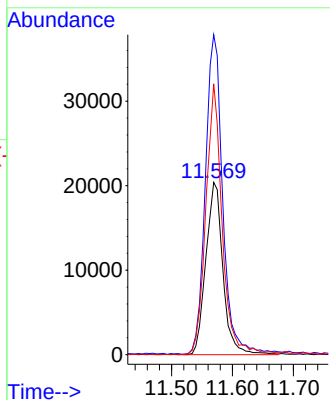
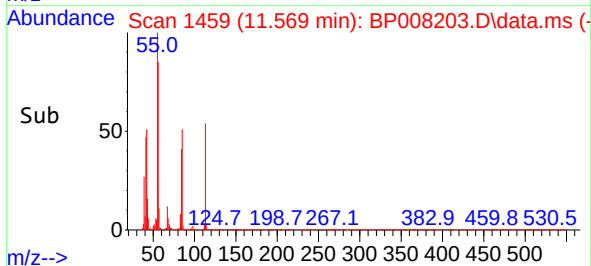
Instrument :
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ClientSampleId :
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Tgt Ion:113 Resp: 39760
Ion Ratio Lower Upper
113 100
55 185.7 174.2 214.2
56 157.2 130.3 170.3

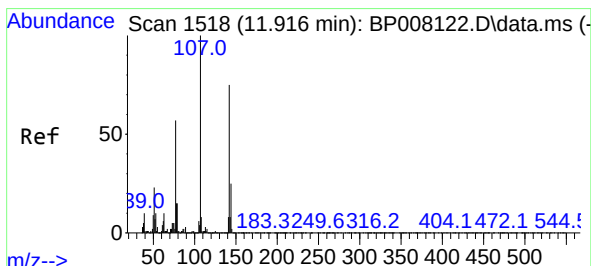
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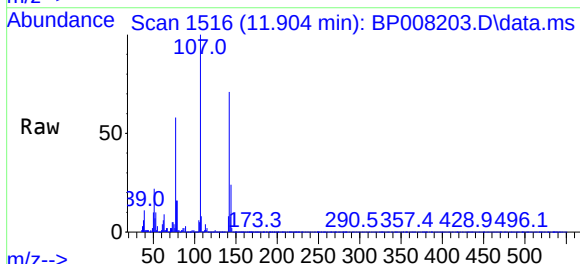


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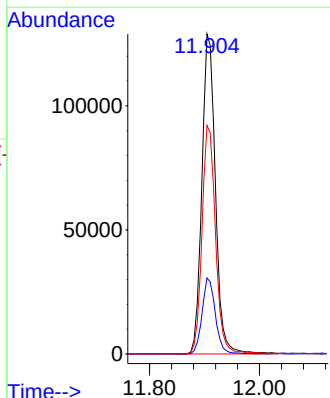
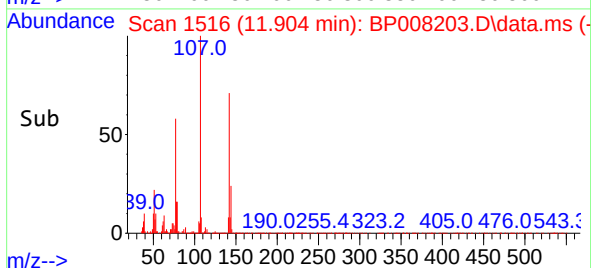
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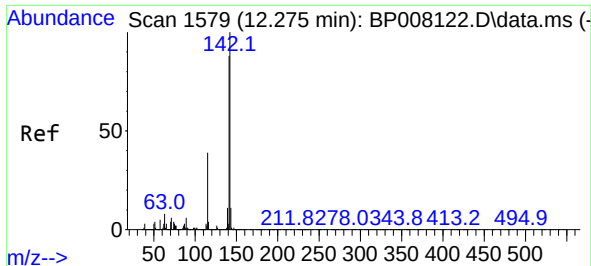


#36
4-Chloro-3-methylphenol
Concen: 37.111 ng
RT: 11.904 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57



Tgt Ion:107 Resp: 220297
Ion Ratio Lower Upper
107 100
144 23.8 19.7 29.5
142 71.4 59.6 89.4





#37
2-Methylnaphthalene
Concen: 36.850 ng
RT: 12.263 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

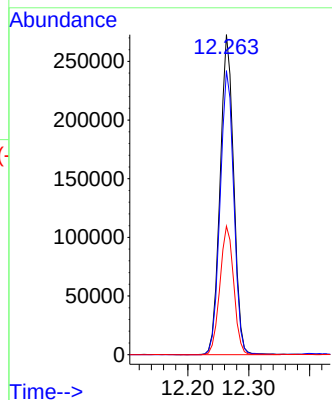
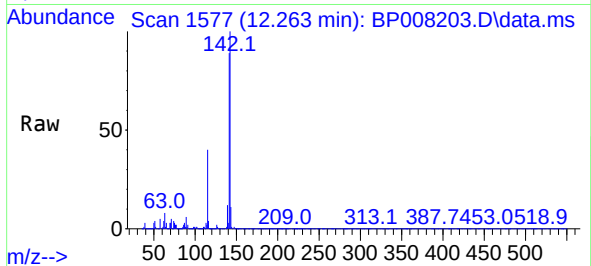
ClientSampleId :

SSTDCCC040

Tgt Ion:142 Resp: 42184
Ion Ratio Lower Upper
142 100
141 88.8 70.7 106.1
115 40.1 30.9 46.3

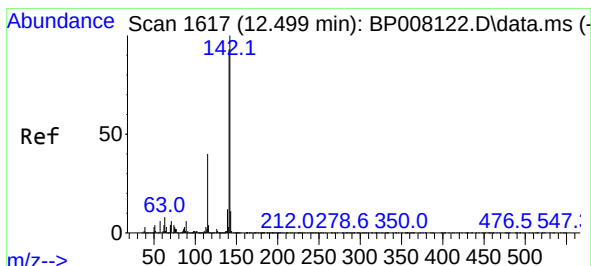
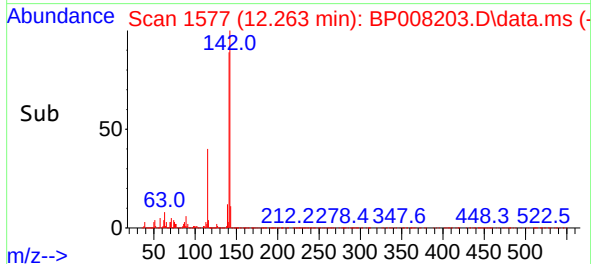
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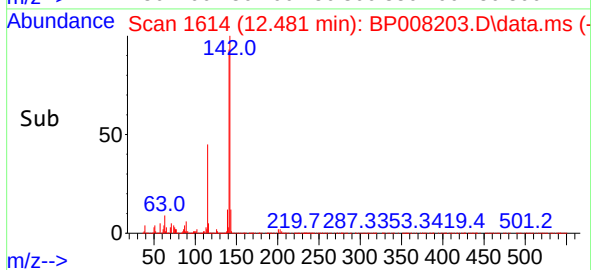
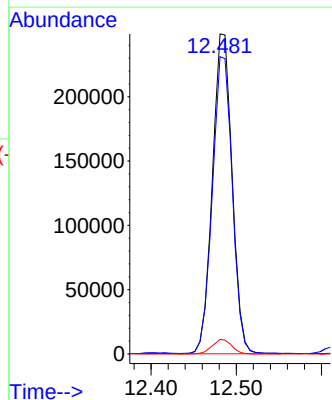
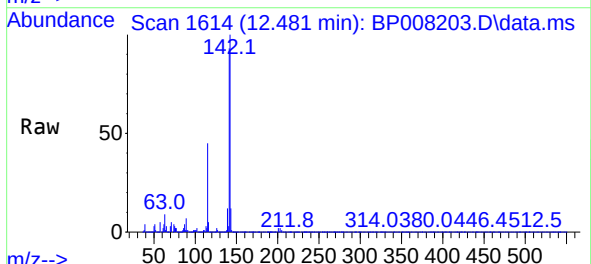
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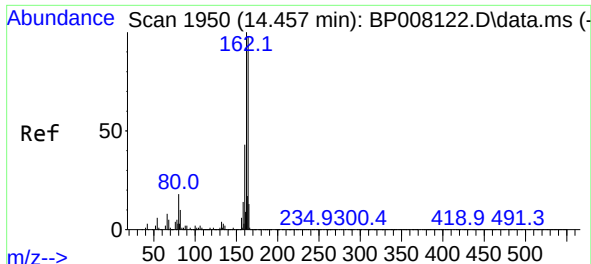
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#38
1-Methylnaphthalene
Concen: 35.975 ng
RT: 12.481 min Scan# 1614
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:142 Resp: 400864
Ion Ratio Lower Upper
142 100
141 92.9 74.2 111.4
116 4.6 3.4 5.2





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.451 min Scan# 1950
Delta R.T. 0.006 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

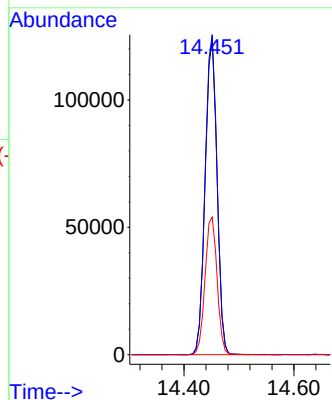
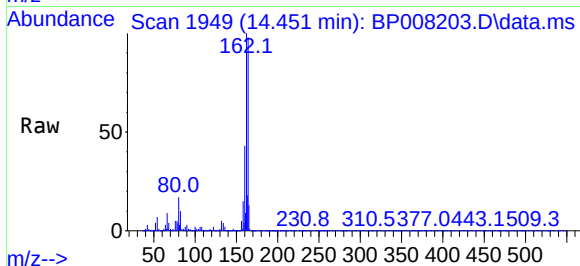
ClientSampleId :

SSTDCCC040

Tgt Ion:164 Resp: 18533
Ion Ratio Lower Upper
164 100
162 101.6 81.9 122.9
160 43.7 35.4 53.0

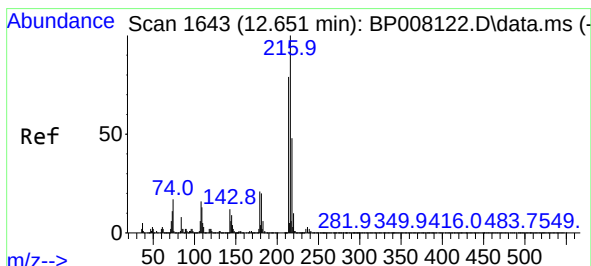
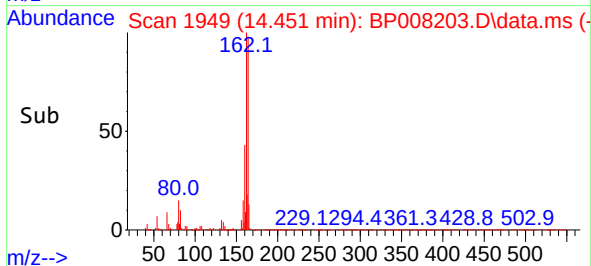
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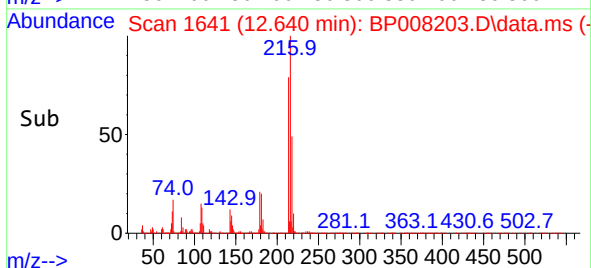
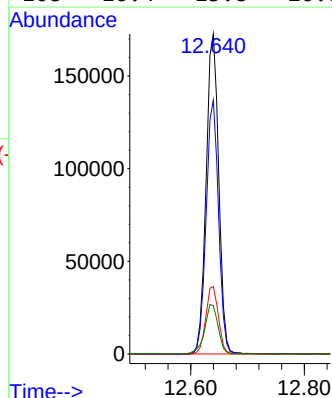
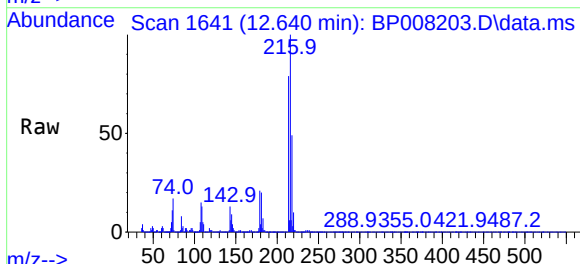
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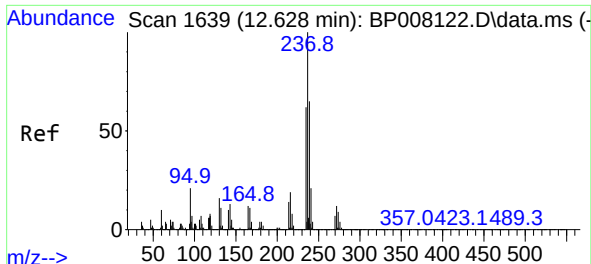
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.997 ng
RT: 12.640 min Scan# 1641
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

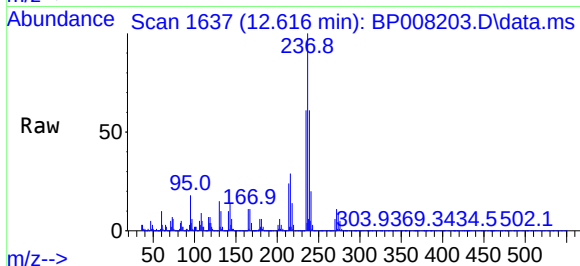
Tgt Ion:216 Resp: 264874
Ion Ratio Lower Upper
216 100
214 78.1 62.5 93.7
179 21.1 16.4 24.6
108 16.4 13.8 20.8





#41
Hexachlorocyclopentadiene
Concen: 34.812 ng
RT: 12.616 min Scan# 10
Delta R.T. 0.006 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

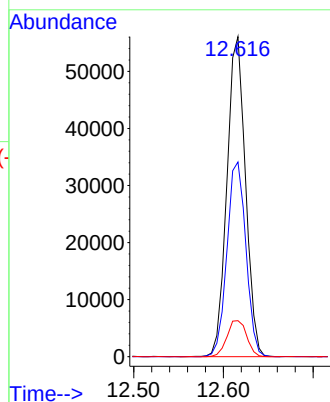
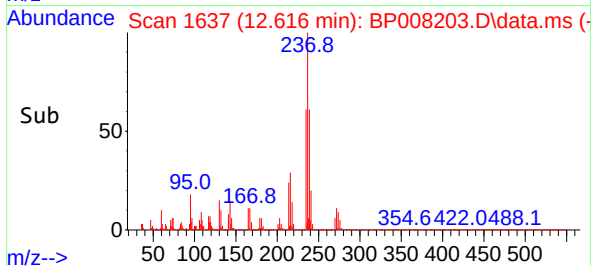
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 237 Resp: 8057
Ion Ratio Lower Upper
237 100
235 60.8 42.3 82.3
272 11.2 0.0 32.2

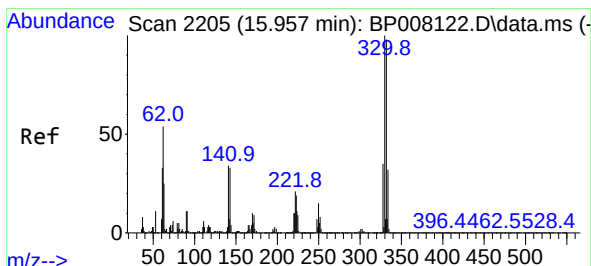
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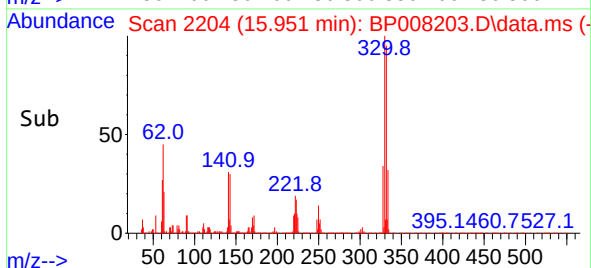
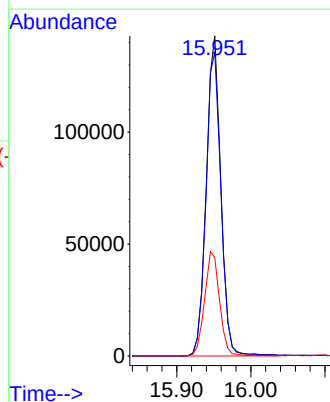
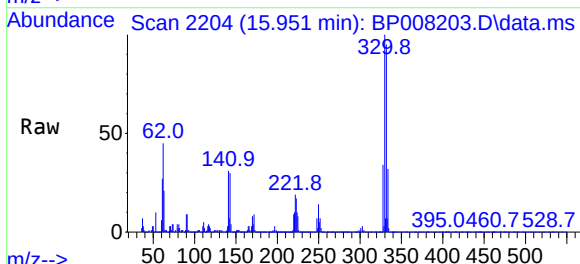
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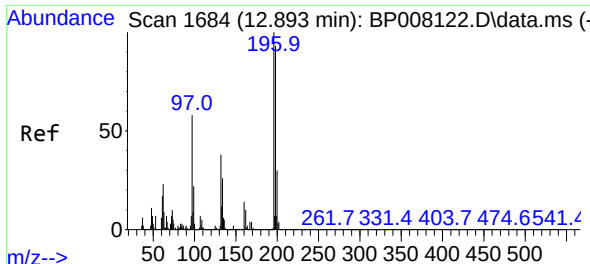
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#42
2,4,6-Tribromophenol
Concen: 82.532 ng
RT: 15.951 min Scan# 2204
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

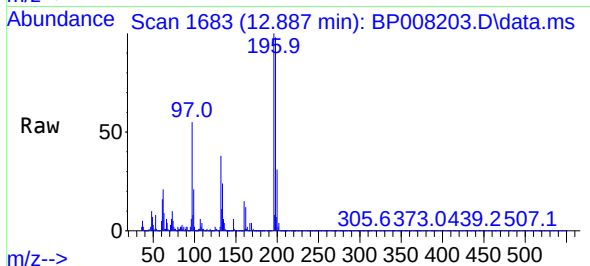
Tgt Ion: 330 Resp: 195507
Ion Ratio Lower Upper
330 100
332 97.1 77.0 115.4
141 33.6 28.4 42.6





#43
2,4,6-Trichlorophenol
Concen: 41.150 ng
RT: 12.887 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

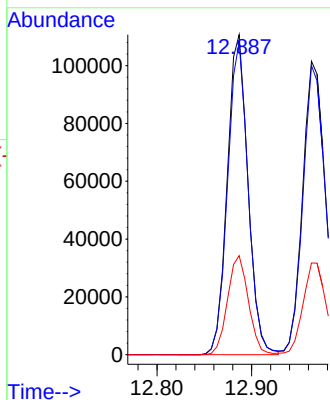
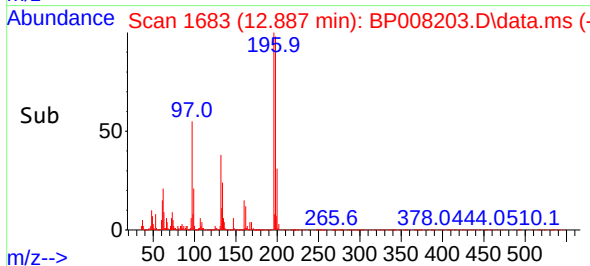
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:196 Resp: 16784
Ion Ratio Lower Upper
196 100
198 97.8 74.8 112.2
200 31.0 24.3 36.5

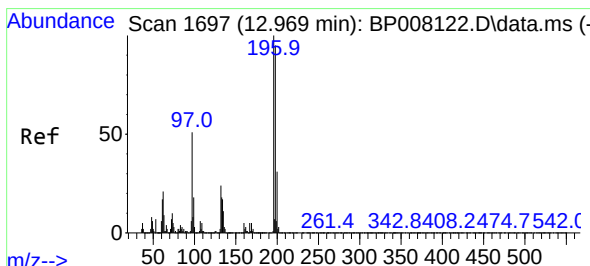
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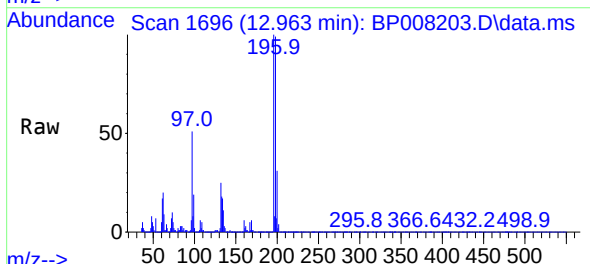


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Jodhani

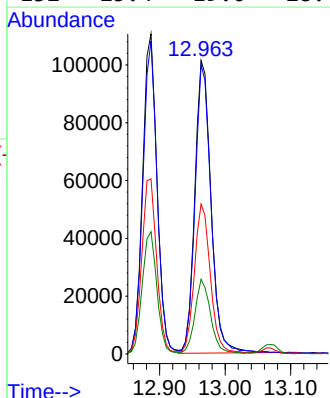
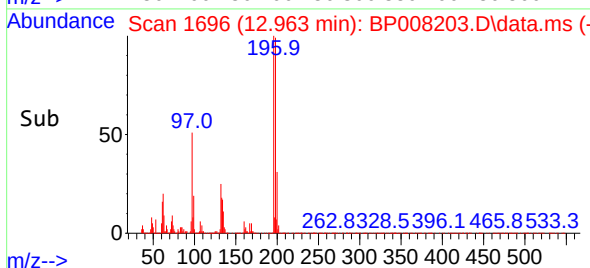
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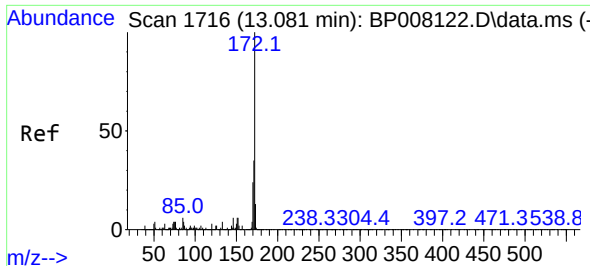


#44
2,4,5-Trichlorophenol
Concen: 39.909 ng
RT: 12.963 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57



Tgt Ion:196 Resp: 174427
Ion Ratio Lower Upper
196 100
198 98.5 76.2 114.4
97 51.1 40.8 61.2
132 25.4 19.0 28.4





#45
2-Fluorobiphenyl
Concen: 84.102 ng
RT: 13.069 min Scan# 1714
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

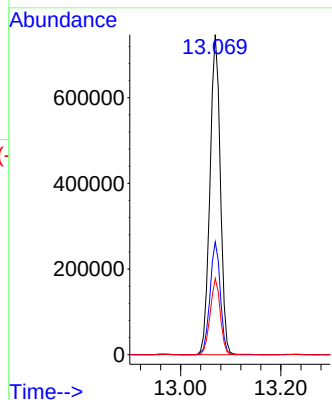
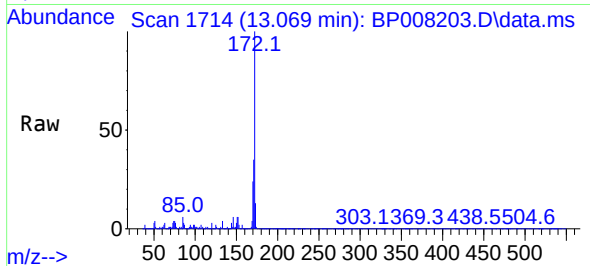
ClientSampleId :

SSTDCCC040

Tgt Ion:172 Resp: 1073074
Ion Ratio Lower Upper
172 100
171 35.2 28.0 42.0
170 23.8 18.9 28.3

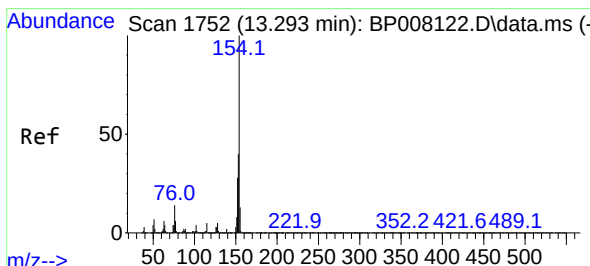
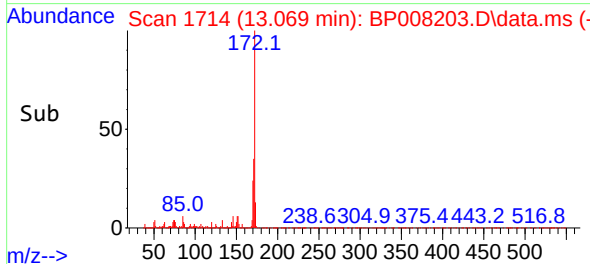
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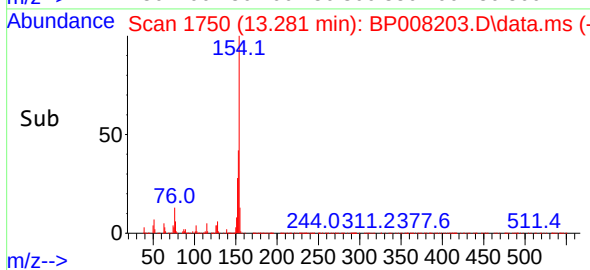
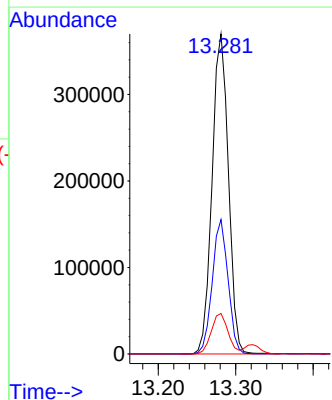
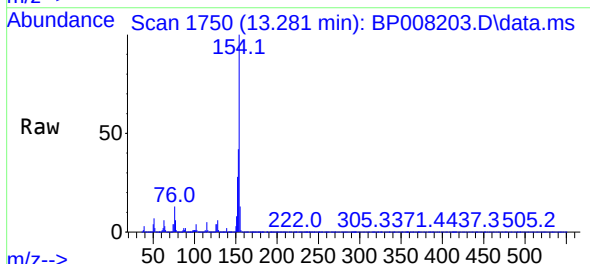
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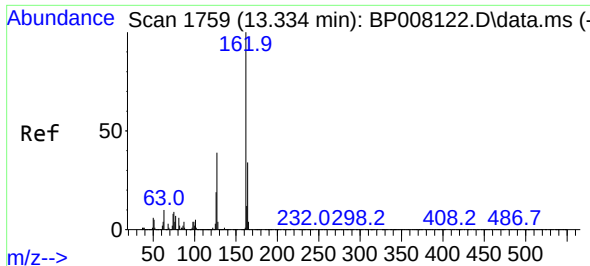
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#46
1,1'-Biphenyl
Concen: 40.295 ng
RT: 13.281 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:154 Resp: 541827
Ion Ratio Lower Upper
154 100
153 42.0 19.7 59.7
76 12.7 0.0 33.7





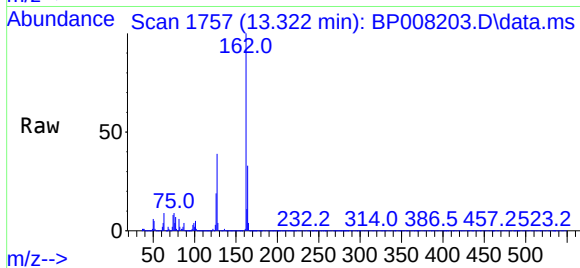
#47
2-Chloronaphthalene
Concen: 40.802 ng
RT: 13.322 min Scan# 1759
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

ClientSampleId :

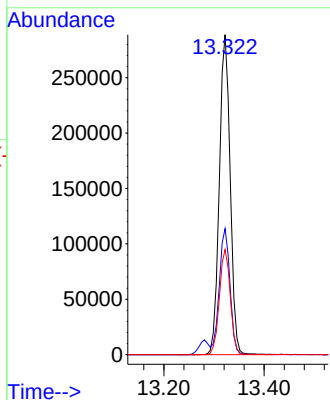
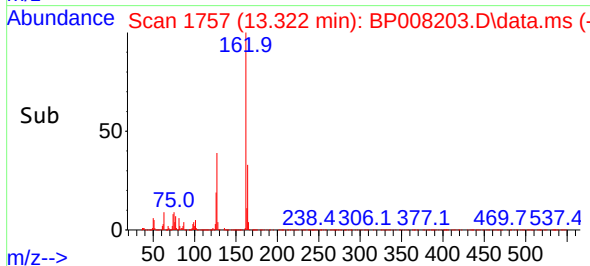
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Tgt Ion:162 Resp: 43327
Ion Ratio Lower Upper
162 100
127 39.4 31.3 46.9
164 32.9 26.9 40.3

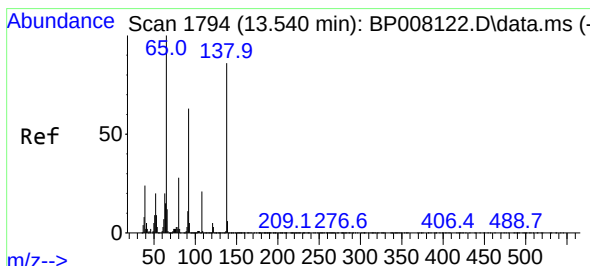
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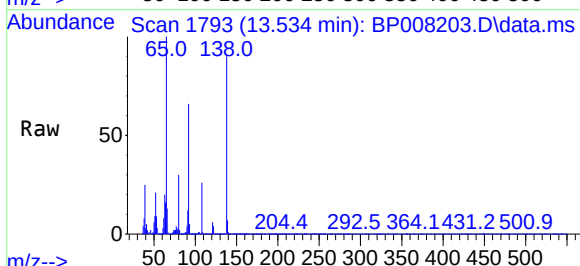


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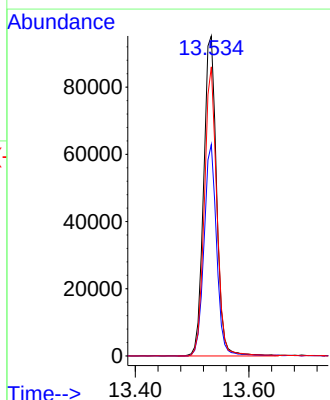
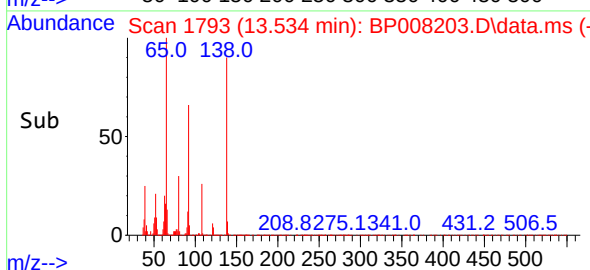
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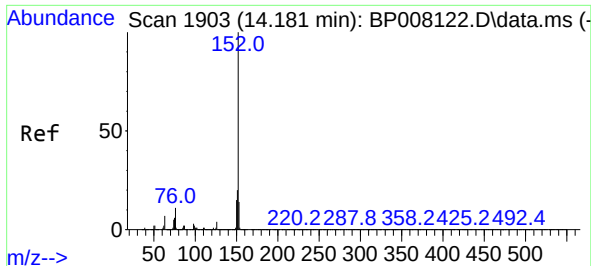


#48
2-Nitroaniline
Concen: 40.887 ng
RT: 13.534 min Scan# 1793
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57



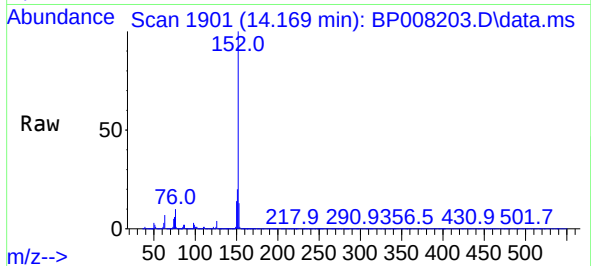
Tgt Ion: 65 Resp: 149619
Ion Ratio Lower Upper
65 100
92 66.0 50.6 75.8
138 90.3 68.7 103.1





#49
Acenaphthylene
Concen: 38.949 ng
RT: 14.169 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

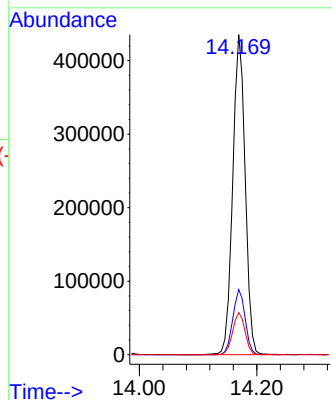
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:152 Resp: 63806
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4
153 13.1 10.9 16.3

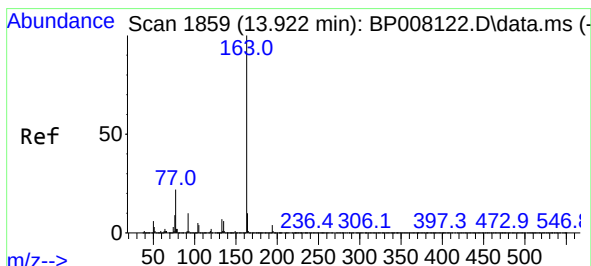
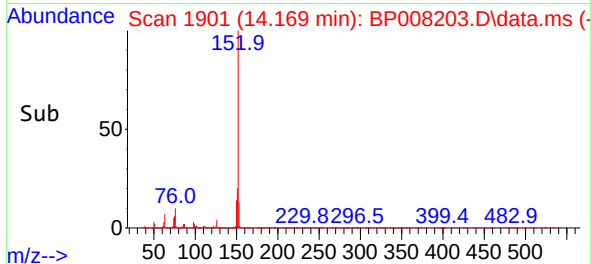
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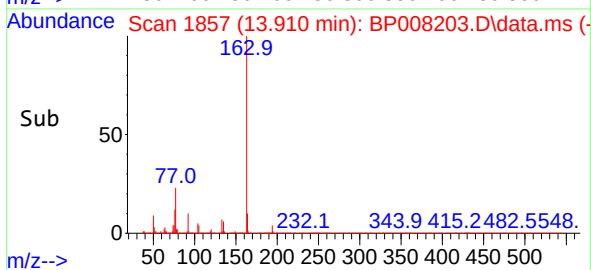
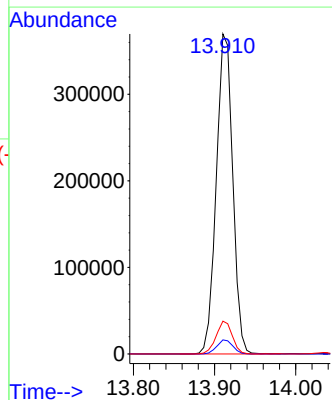
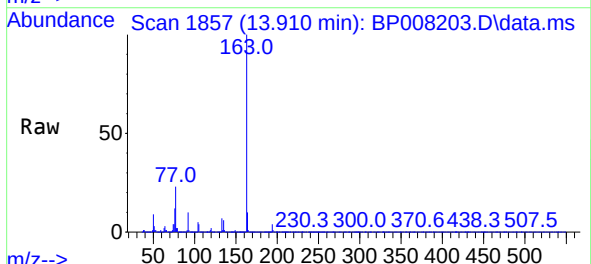
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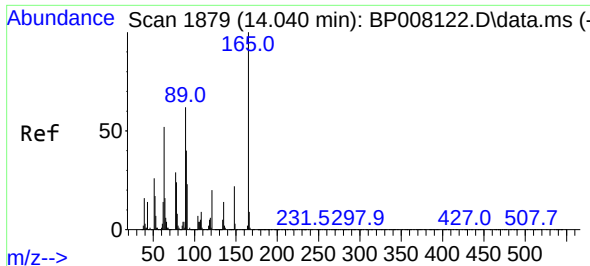
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#50
Dimethylphthalate
Concen: 37.393 ng
RT: 13.910 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:163 Resp: 520394
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.3 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 38.564 ng
RT: 14.034 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNP

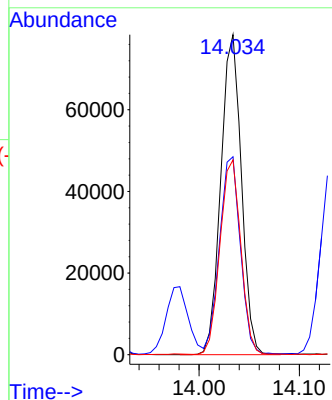
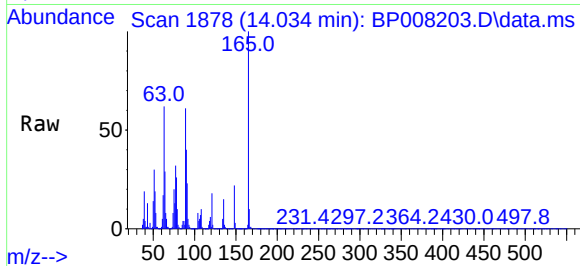
ClientSampleId :

SSTDCCC040

Tgt Ion:165 Resp: 11138
Ion Ratio Lower Upper
165 100
63 61.9 50.8 76.2
89 60.9 50.0 75.0

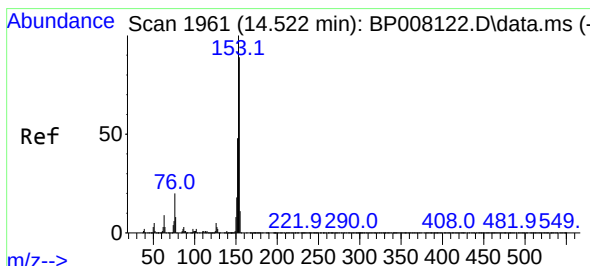
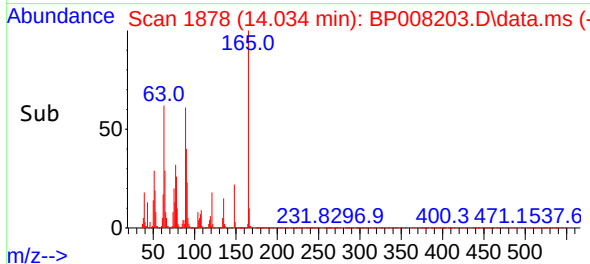
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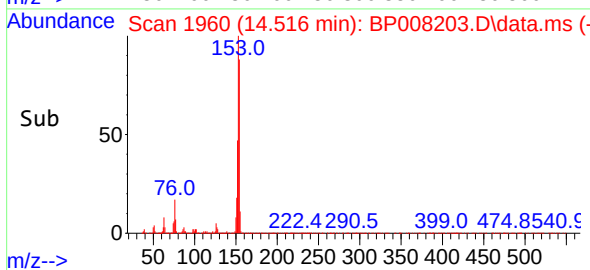
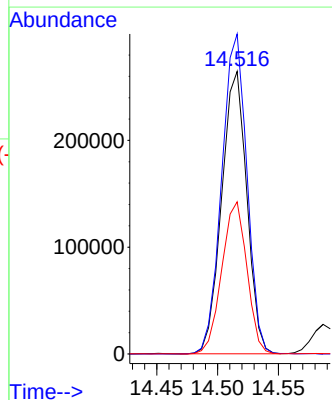
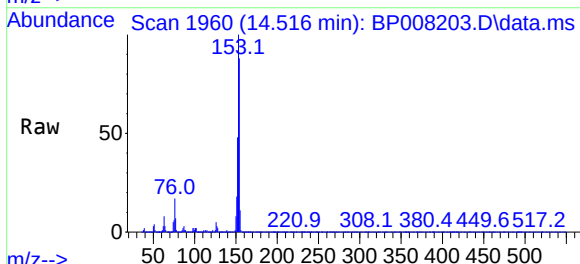
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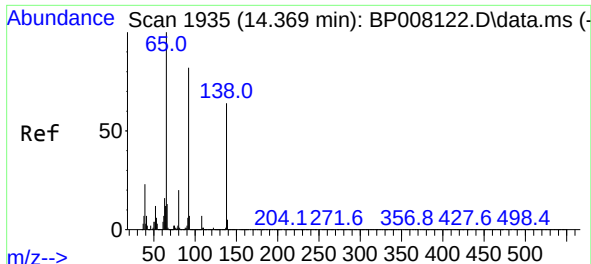
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#52
Acenaphthene
Concen: 39.030 ng
RT: 14.516 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

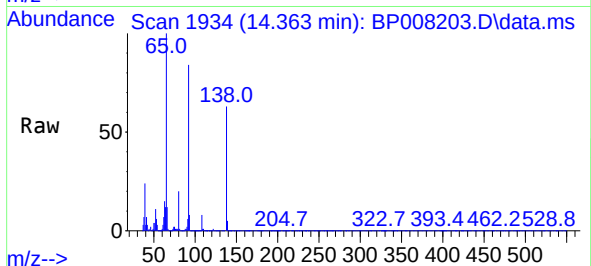
Tgt Ion:154 Resp: 381054
Ion Ratio Lower Upper
154 100
153 113.2 90.3 135.5
152 53.8 43.3 64.9





#53
3-Nitroaniline
Concen: 37.882 ng
RT: 14.363 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

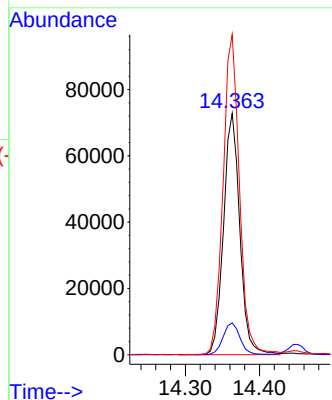
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:138 Resp: 110880
Ion Ratio Lower Upper
138 100
108 13.2 9.2 13.8
92 132.6 102.9 154.3

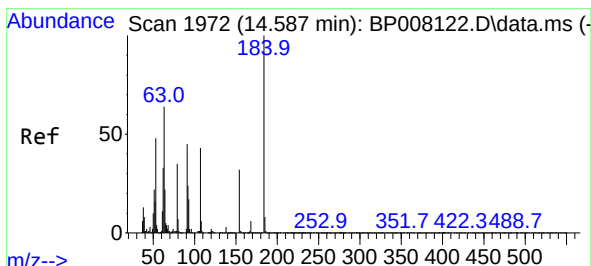
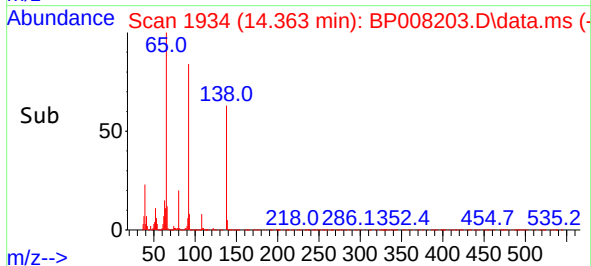
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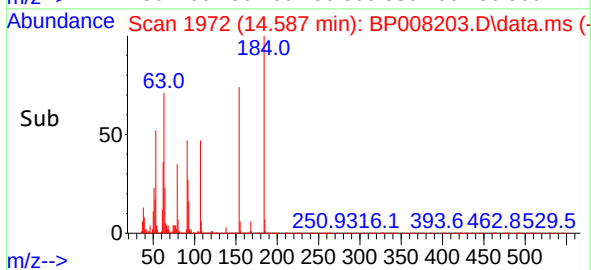
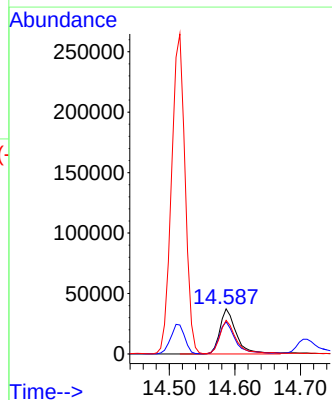
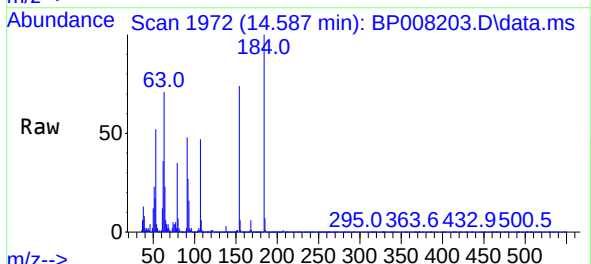
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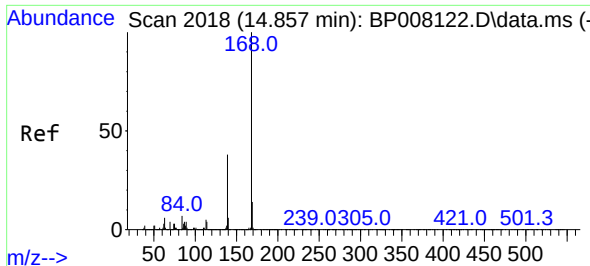
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#54
2,4-Dinitrophenol
Concen: 37.642 ng
RT: 14.587 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:184 Resp: 64282
Ion Ratio Lower Upper
184 100
63 71.1 53.8 80.6
154 74.2 54.2 81.2





#55
Dibenzenofuran
Concen: 38.074 ng
RT: 14.851 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNP

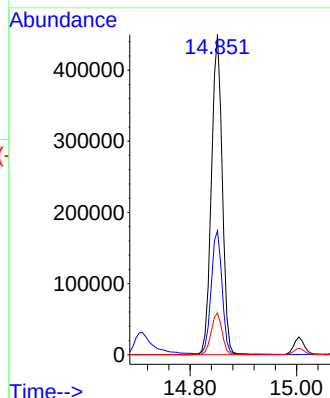
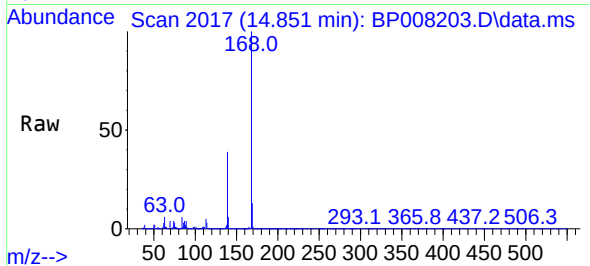
ClientSampleId :

SSTDCCC040

Tgt Ion:168 Resp: 635220
Ion Ratio Lower Upper
168 100
139 38.8 30.6 46.0
169 13.0 11.0 16.4

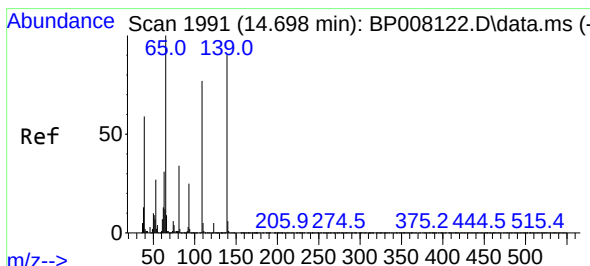
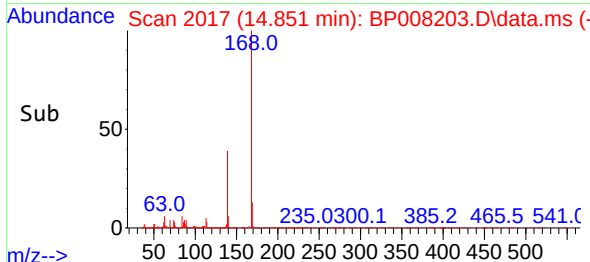
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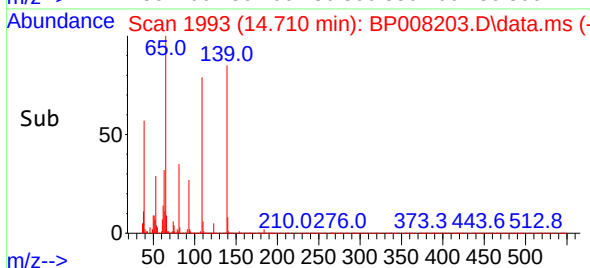
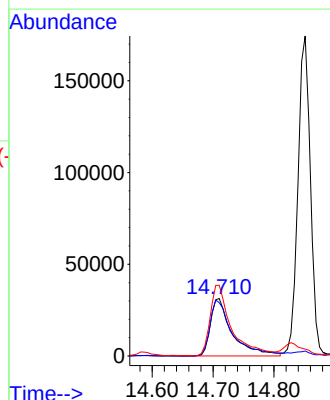
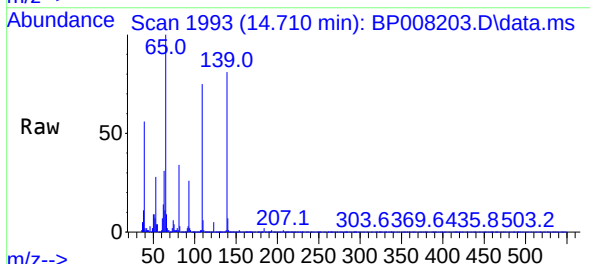
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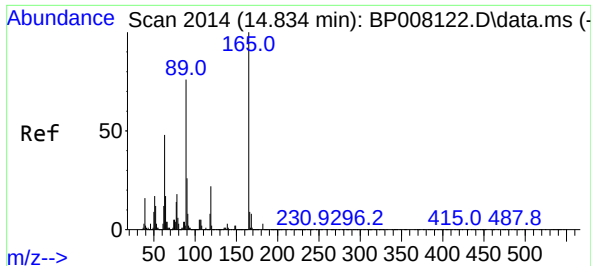
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#56
4-Nitrophenol
Concen: 34.661 ng
RT: 14.710 min Scan# 1993
Delta R.T. 0.006 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:139 Resp: 77764
Ion Ratio Lower Upper
139 100
109 92.8 65.9 105.9
65 122.9 91.9 131.9





#57
2,4-Dinitrotoluene
Concen: 38.805 ng
RT: 14.828 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

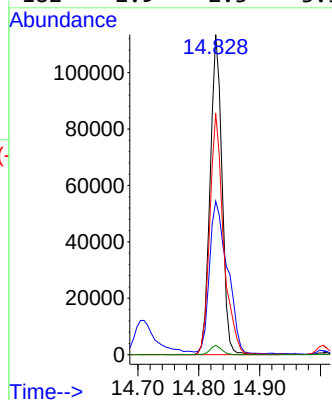
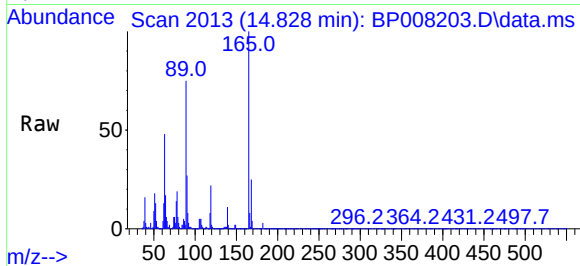
ClientSampleId :

SSTDCCC040

Tgt Ion:165 Resp: 153814
Ion Ratio Lower Upper
165 100
63 47.9 38.9 58.3
89 75.4 60.5 90.7
182 2.9 2.3 3.5

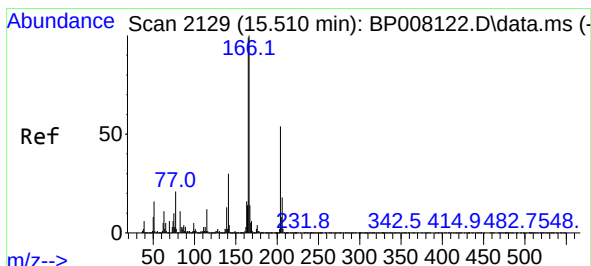
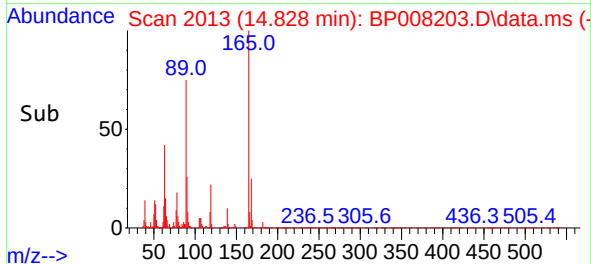
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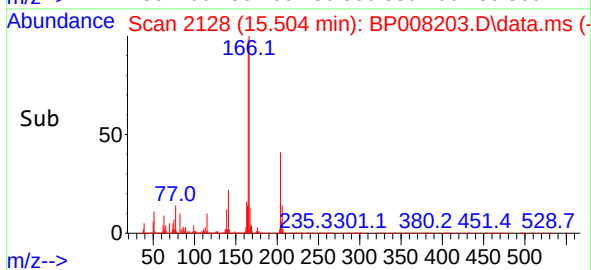
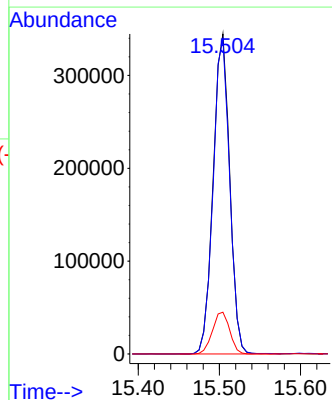
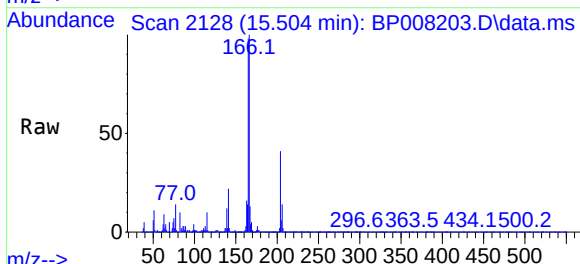
12/06/2021
Supervised By :Sohil
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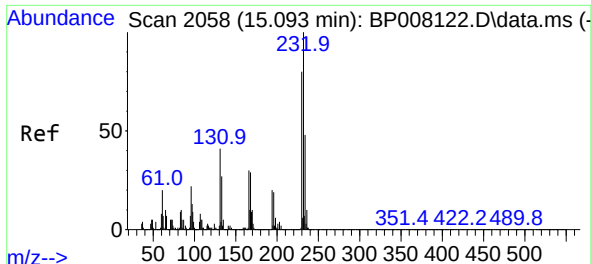
12/06/2021



#58
Fluorene
Concen: 35.943 ng
RT: 15.504 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:166 Resp: 487212
Ion Ratio Lower Upper
166 100
165 98.3 79.4 119.2
167 13.0 10.9 16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 38.890 ng m
RT: 15.087 min Scan# 2057
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

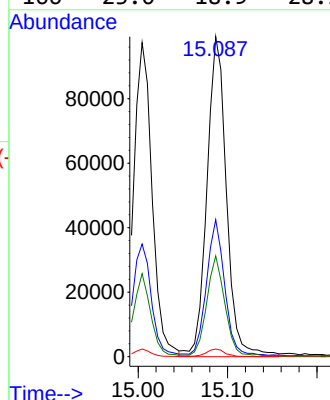
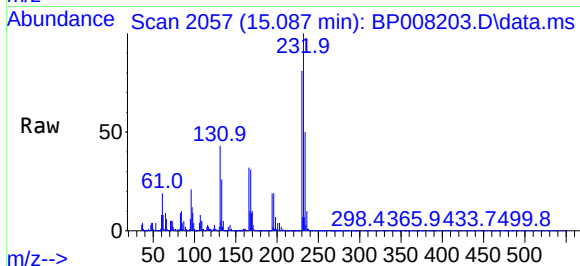
ClientSampleId :

SSTDCCC040

Tgt Ion:232 Resp: 151148
Ion Ratio Lower Upper
232 100
131 33.7 28.1 42.1
130 2.1 1.8 2.8
166 23.0 18.9 28.3

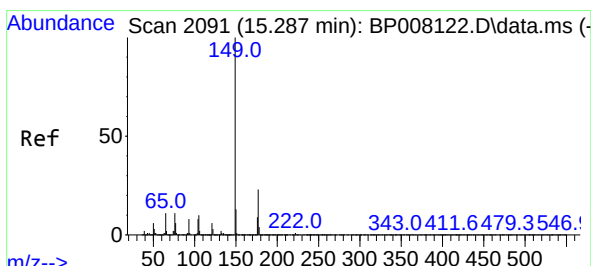
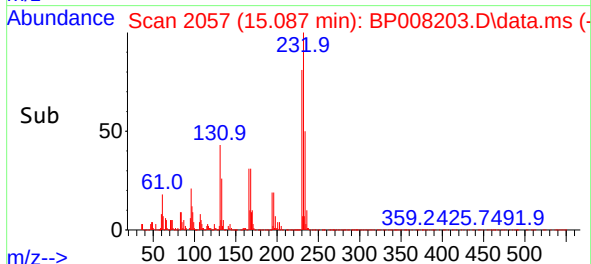
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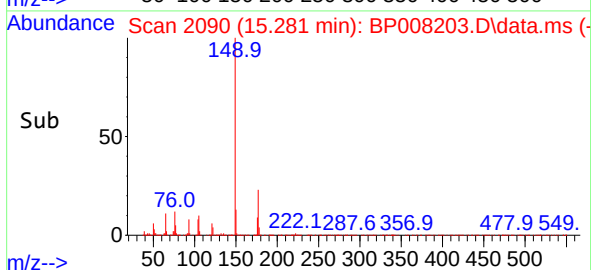
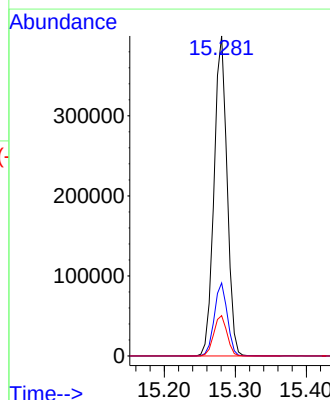
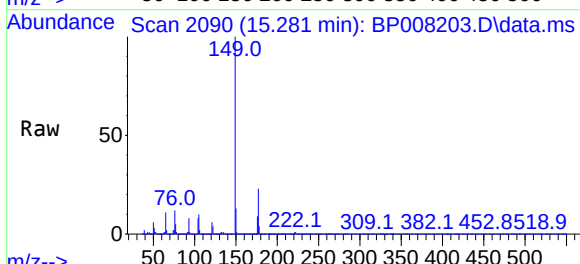
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Supervised By :Sohil
Jodhani

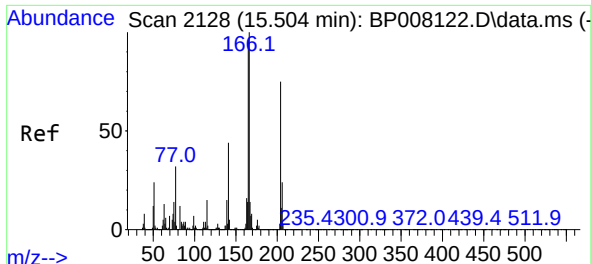
12/06/2021



#60
Diethylphthalate
Concen: 36.773 ng
RT: 15.281 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

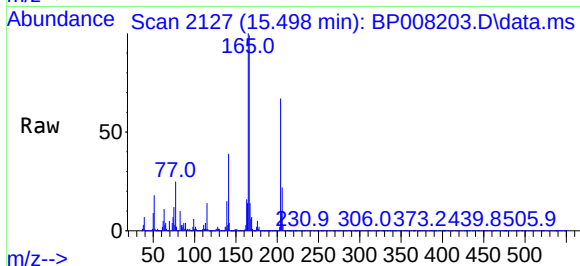
Tgt Ion:149 Resp: 507859
Ion Ratio Lower Upper
149 100
177 22.8 18.2 27.2
150 12.6 10.3 15.5





#61
4-Chlorophenyl-phenylether
Concen: 36.821 ng
RT: 15.498 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

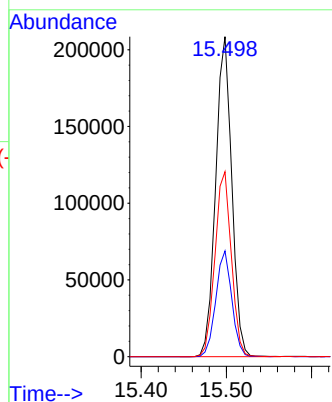
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:204 Resp: 27376
Ion Ratio Lower Upper
204 100
206 33.0 26.1 39.1
141 57.8 47.4 71.0

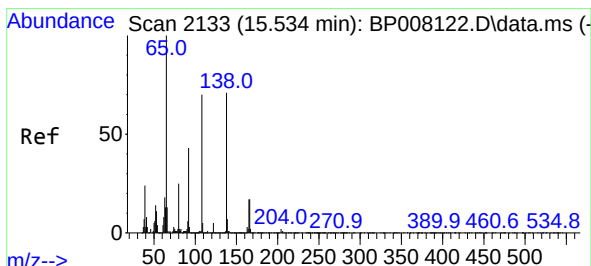
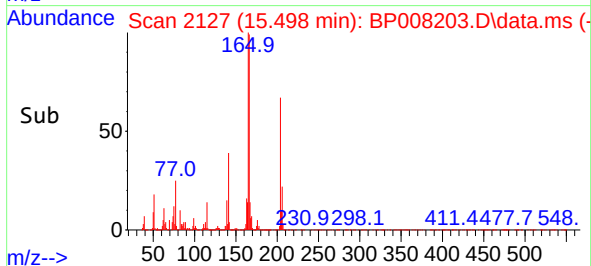
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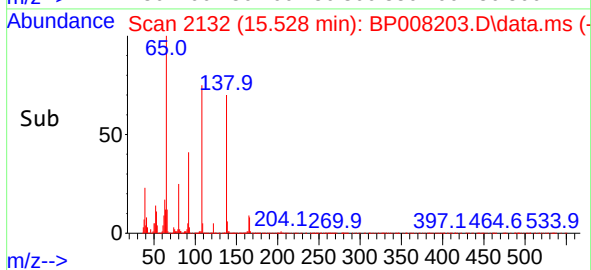
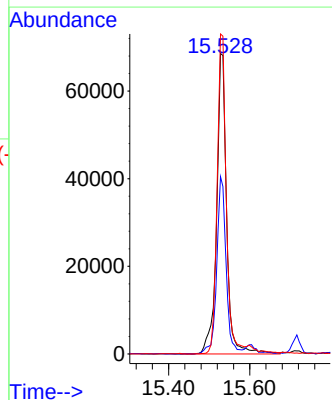
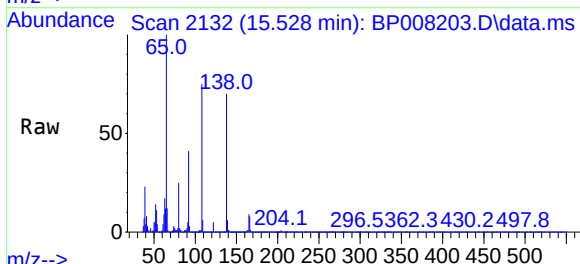
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Supervised By :Sohil
Jodhani

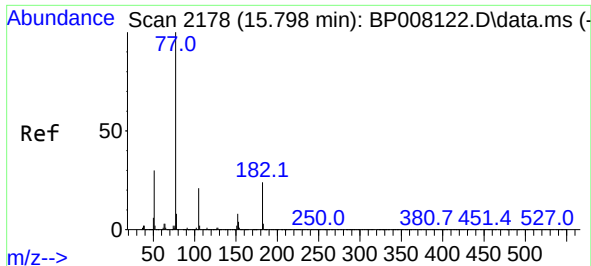
12/06/2021



#62
4-Nitroaniline
Concen: 38.429 ng
RT: 15.528 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:138 Resp: 116723
Ion Ratio Lower Upper
138 100
92 59.0 40.8 80.8
108 106.5 77.9 117.9





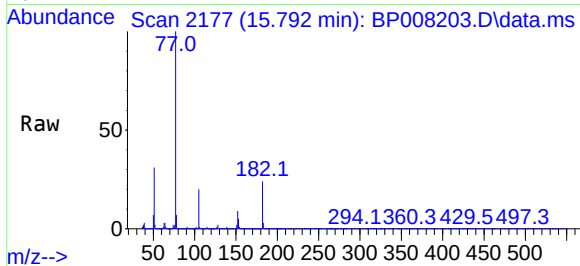
#63
Azobenzene
Concen: 37.181 ng
RT: 15.792 min Scan# 2178
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

ClientSampleId :

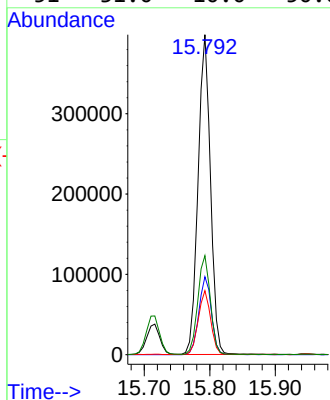
SSTDCCC040



Tgt Ion: 77 Resp: 525248
Ion Ratio Lower Upper
77 100
182 24.4 3.8 43.8
105 20.0 0.5 40.5
51 31.0 10.0 50.0

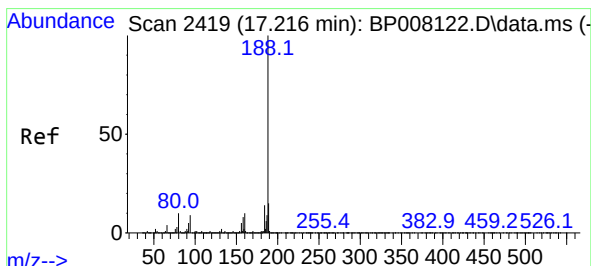
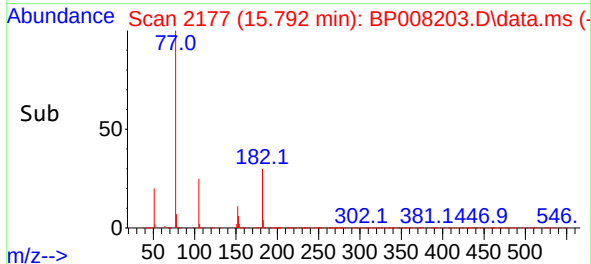
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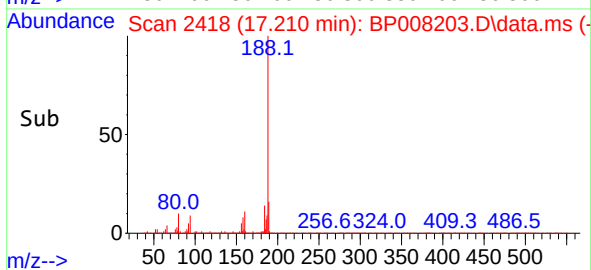
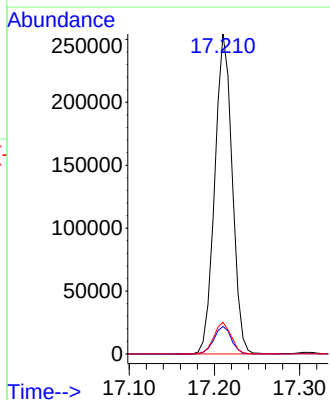
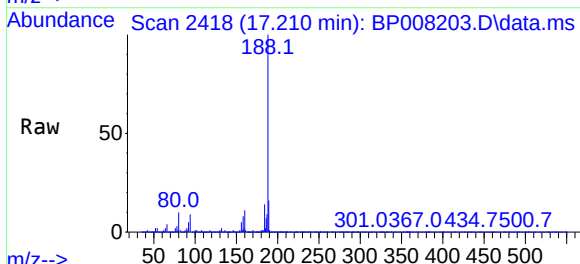
12/06/2021
Supervised By :Sohil
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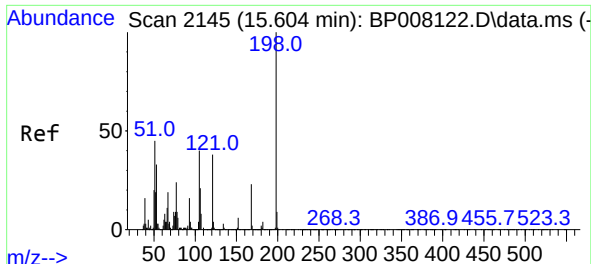
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.210 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:188 Resp: 362277
Ion Ratio Lower Upper
188 100
94 8.6 7.2 10.8
80 9.9 8.2 12.4





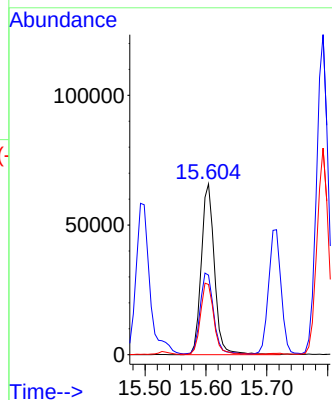
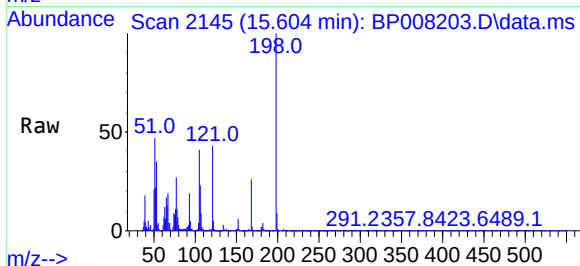
#65
4,6-Dinitro-2-methylphenol
Concen: 41.777 ng
RT: 15.604 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 98992
Ion Ratio Lower Upper
198 100
51 46.6 25.9 65.9
105 41.1 20.2 60.2

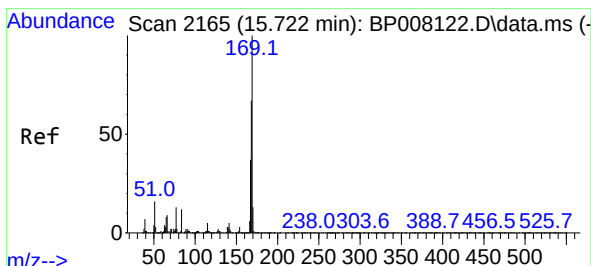
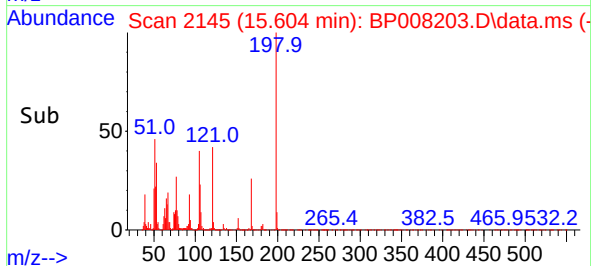
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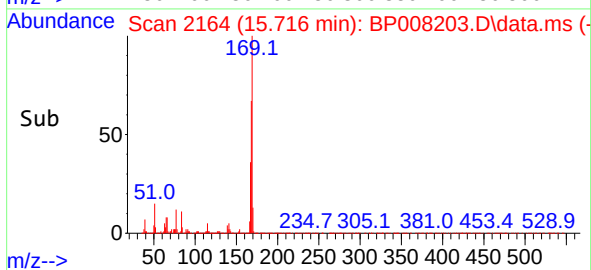
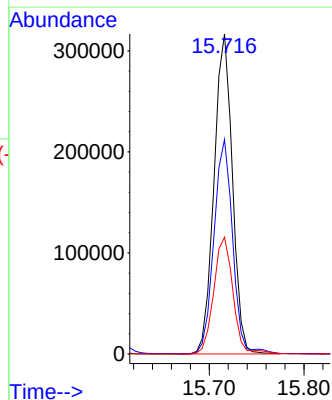
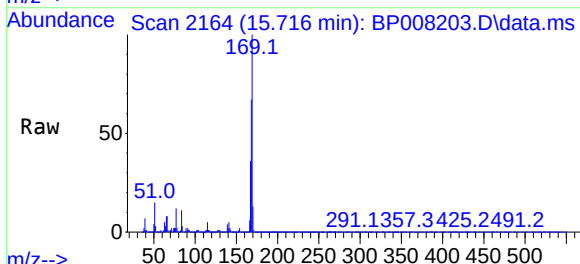
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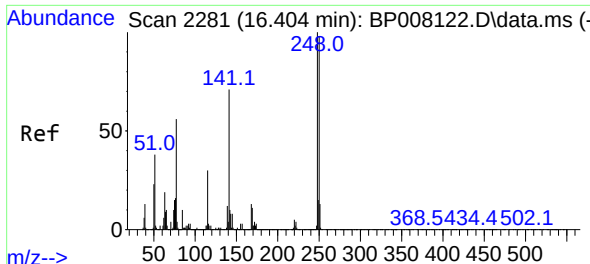
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#66
n-Nitrosodiphenylamine
Concen: 40.666 ng
RT: 15.716 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:169 Resp: 426753
Ion Ratio Lower Upper
169 100
168 67.1 53.5 80.3
167 36.5 29.3 43.9





#67
4-Bromophenyl-phenylether
Concen: 42.564 ng
RT: 16.398 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

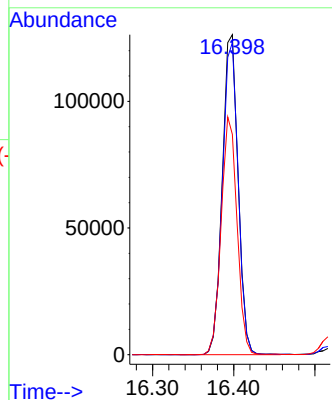
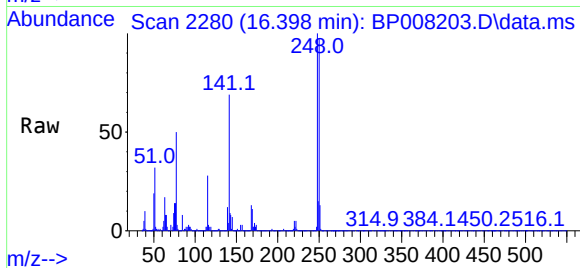
ClientSampleId :

SSTDCCC040

Tgt Ion:248 Resp: 171469
Ion Ratio Lower Upper
248 100
250 97.5 78.6 117.8
141 68.9 57.0 85.6

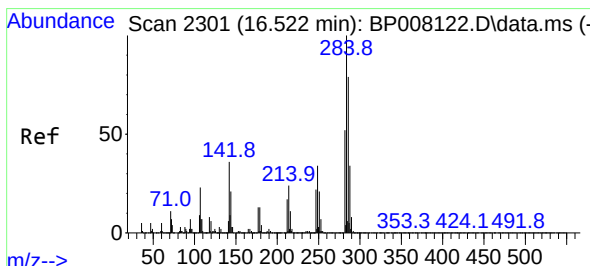
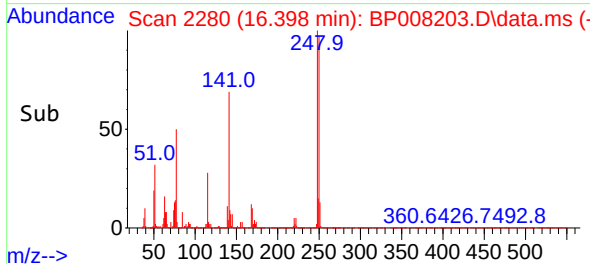
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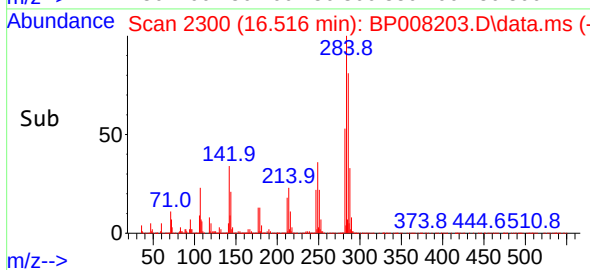
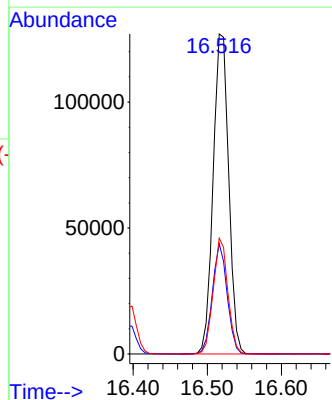
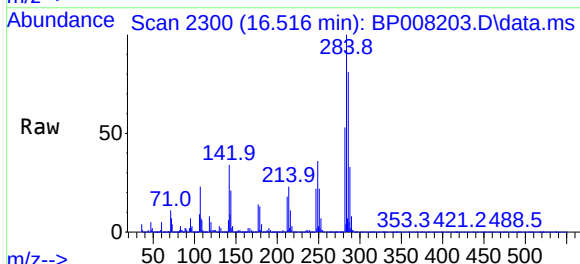
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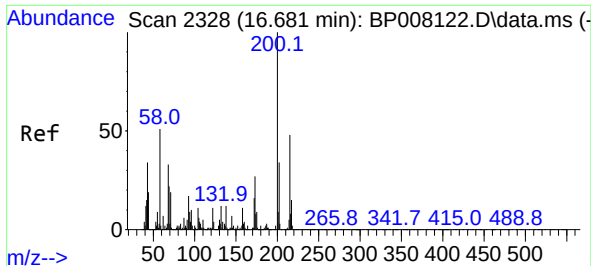
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#68
Hexachlorobenzene
Concen: 42.962 ng
RT: 16.516 min Scan# 2300
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:284 Resp: 185003
Ion Ratio Lower Upper
284 100
142 34.5 28.6 42.8
249 36.2 27.1 40.7





#69
Atrazine
Concen: 38.265 ng
RT: 16.675 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

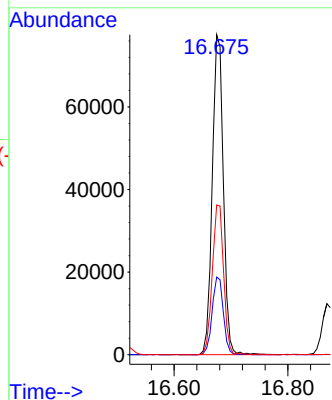
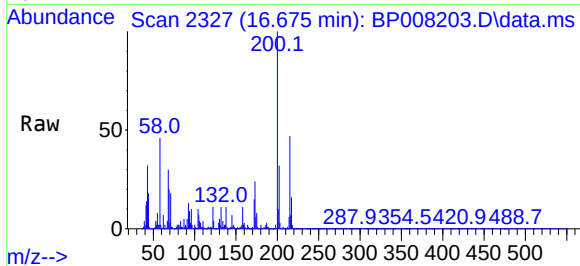
ClientSampleId :

SSTDCCC040

Tgt Ion:200 Resp: 104218
Ion Ratio Lower Upper
200 100
173 24.2 6.8 46.8
215 46.8 28.4 68.4

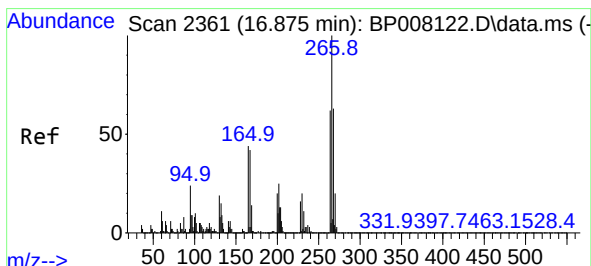
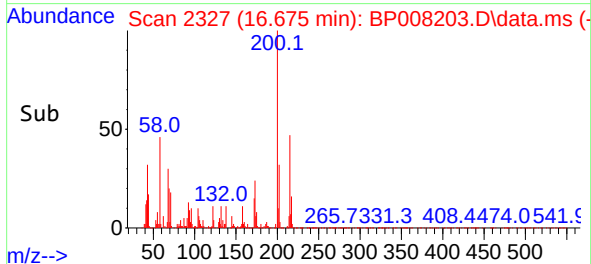
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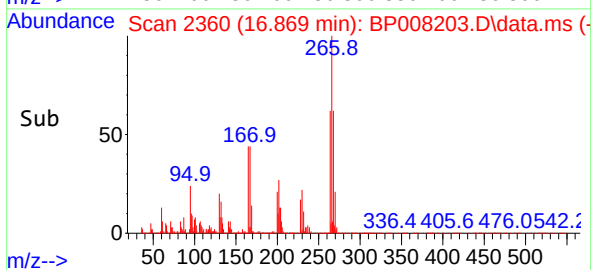
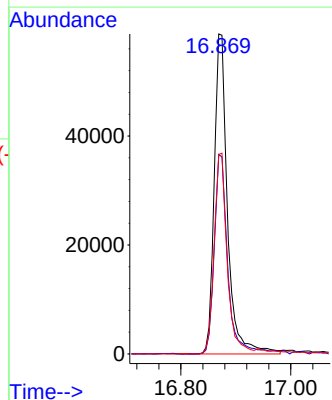
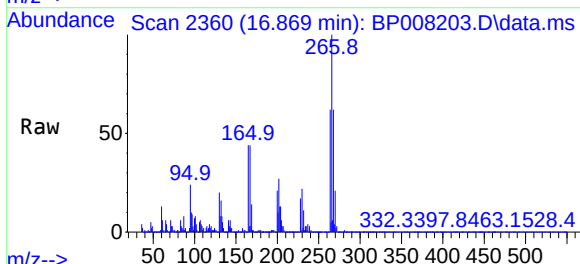
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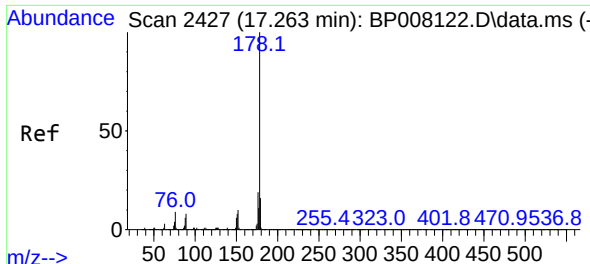
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#70
Pentachlorophenol
Concen: 38.628 ng
RT: 16.869 min Scan# 2360
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:266 Resp: 98911
Ion Ratio Lower Upper
266 100
268 62.4 50.1 75.1
264 62.3 49.5 74.3





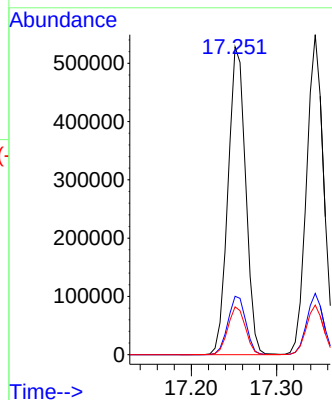
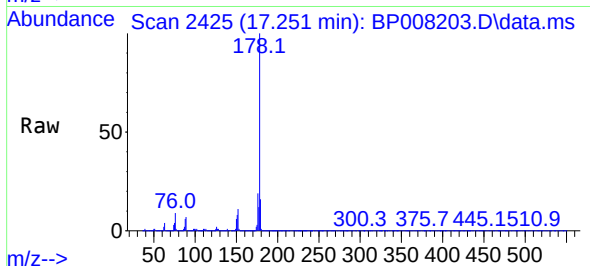
#71
Phenanthrene
Concen: 39.577 ng
RT: 17.251 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 757004
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.5 12.5 18.7

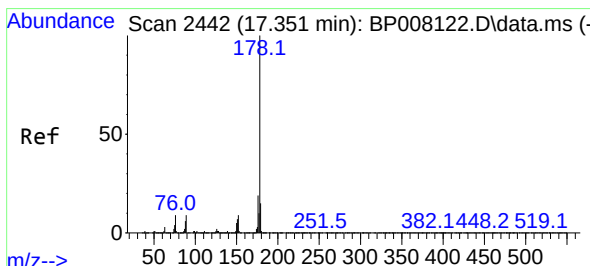
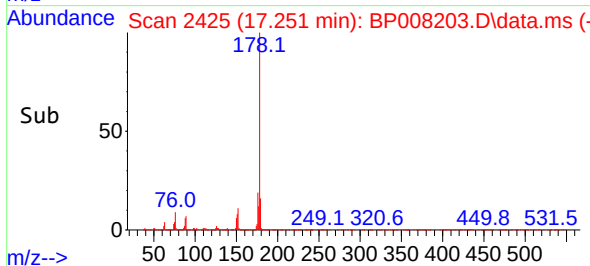
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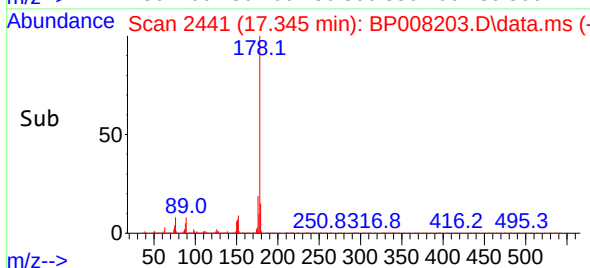
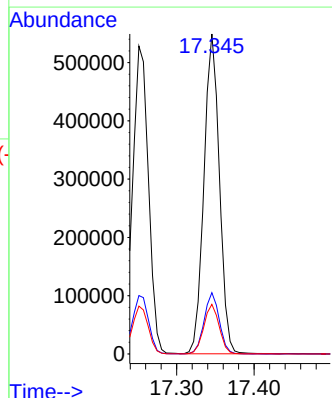
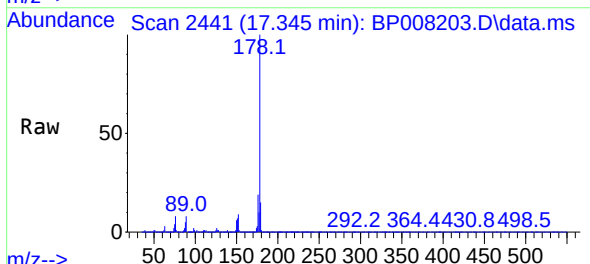
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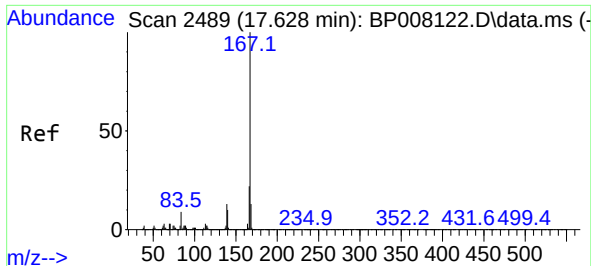
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#72
Anthracene
Concen: 40.053 ng
RT: 17.345 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:178 Resp: 760300
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.5 12.3 18.5





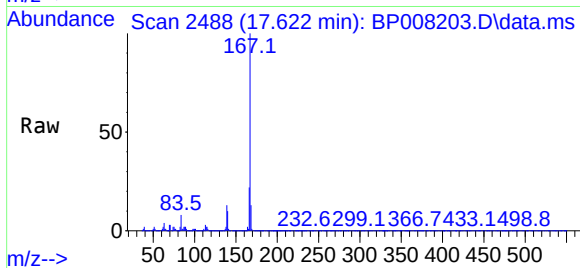
#73
 Carbazole
 Concen: 38.915 ng
 RT: 17.622 min Scan# 2489
 Delta R.T. 0.000 min
 Lab File: BP008203.D
 Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

ClientSampleId :

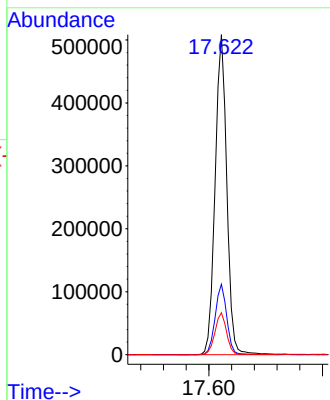
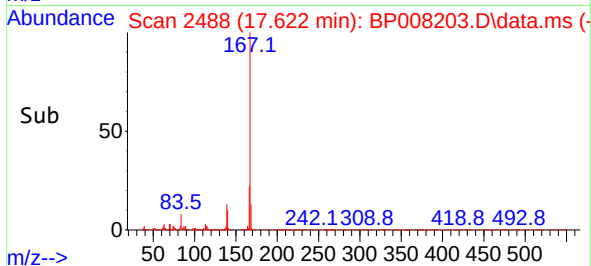
SSTDCCC040



Tgt Ion:167 Resp: 721090
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.4 26.0
 139 13.1 10.2 15.2

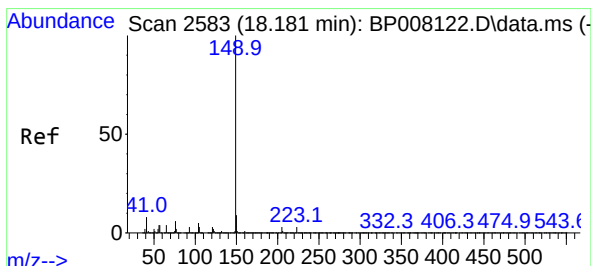
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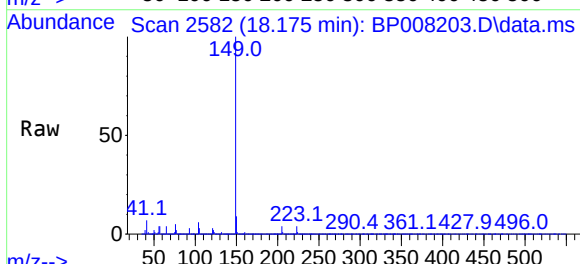


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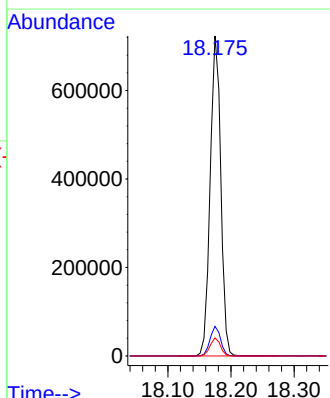
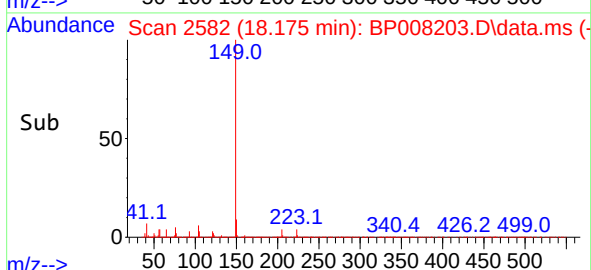
12/06/2021

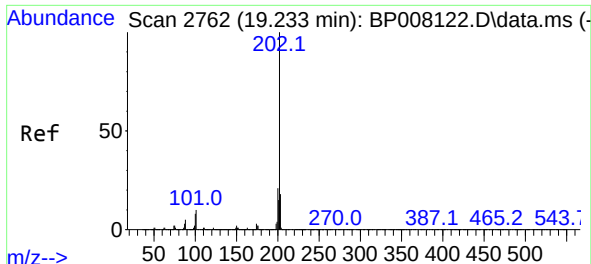


#74
 Di-n-butylphthalate
 Concen: 36.150 ng
 RT: 18.175 min Scan# 2582
 Delta R.T. 0.000 min
 Lab File: BP008203.D
 Acq: 03 Dec 2021 13:57



Tgt Ion:149 Resp: 838548
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.2
 104 5.6 4.4 6.6





#75
Fluoranthene
Concen: 35.840 ng
RT: 19.233 min Scan# 2762
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNP_P

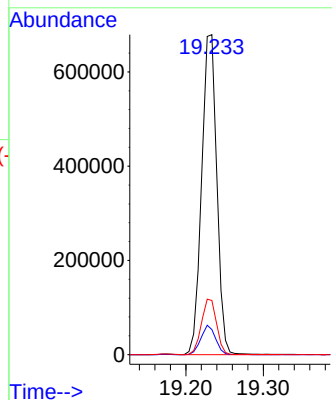
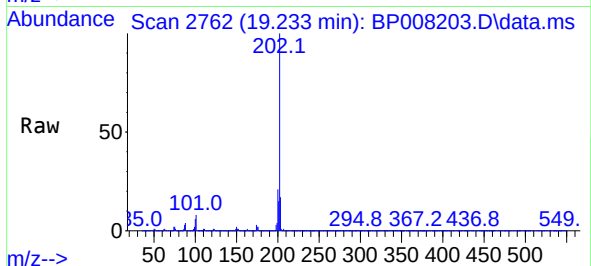
ClientSampleId :

SSTDCCC040

Tgt Ion:202 Resp: 92348
Ion Ratio Lower Upper
202 100
101 7.9 0.0 29.8
203 17.0 0.0 37.7

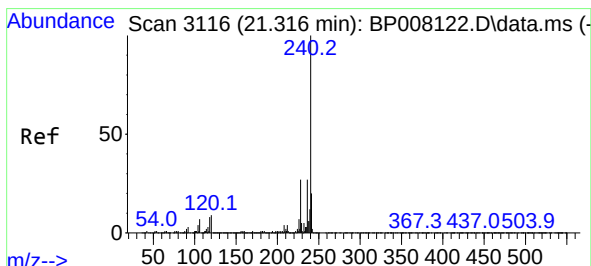
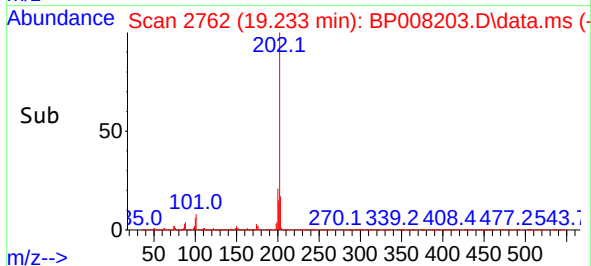
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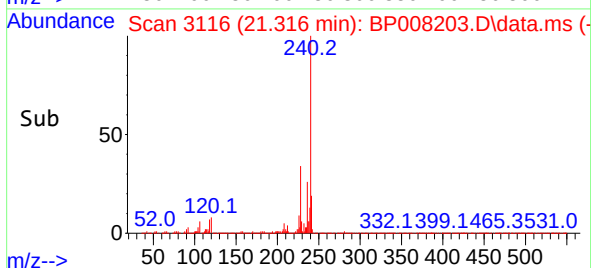
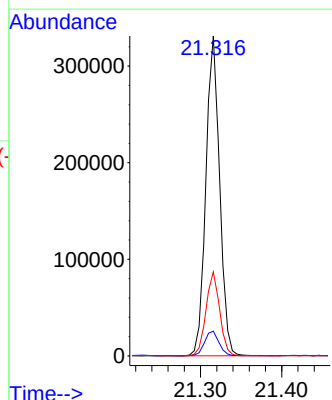
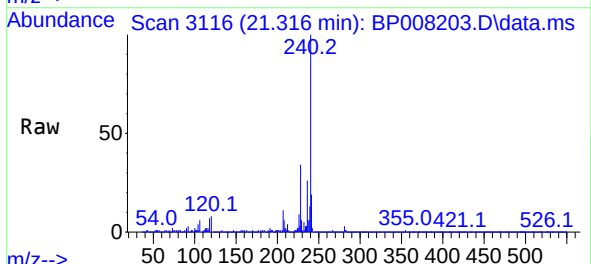
12/06/2021
Supervised By :Sohil
Jodhani

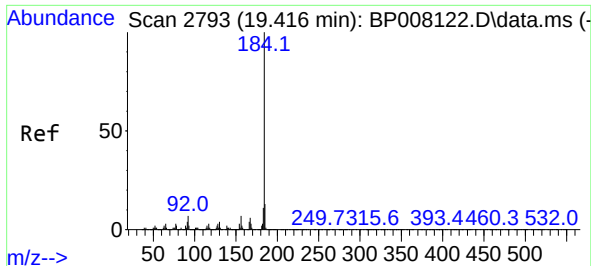
12/06/2021



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.316 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:240 Resp: 389331
Ion Ratio Lower Upper
240 100
120 7.8 7.3 10.9
236 26.3 21.4 32.2





#77
Benzidine
Concen: 44.959 ng
RT: 19.410 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNP_P

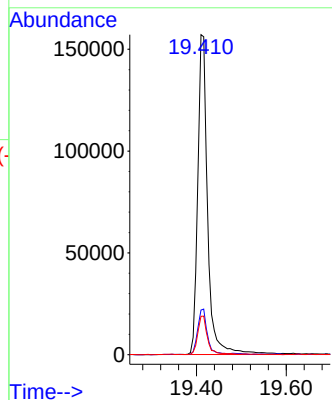
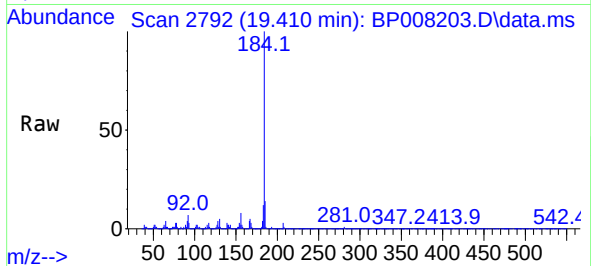
ClientSampleId :

SSTDCCC040

Tgt Ion:184 Resp: 24010
Ion Ratio Lower Upper
184 100
185 14.0 10.3 15.5
183 12.0 9.1 13.7

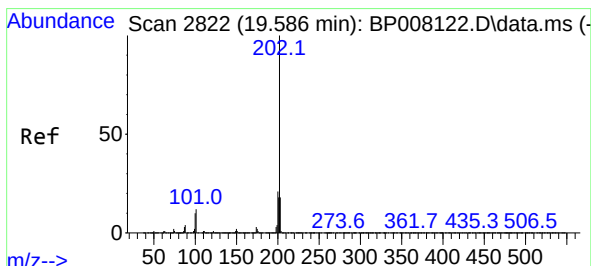
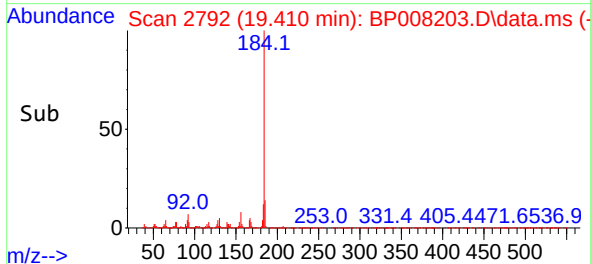
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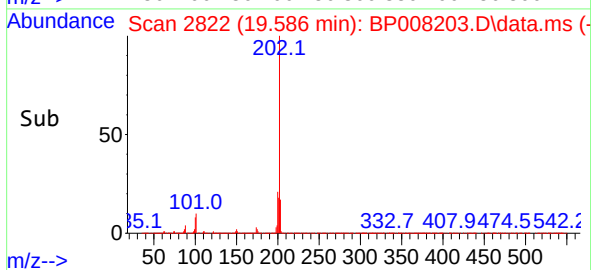
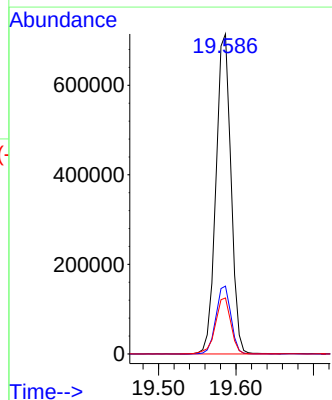
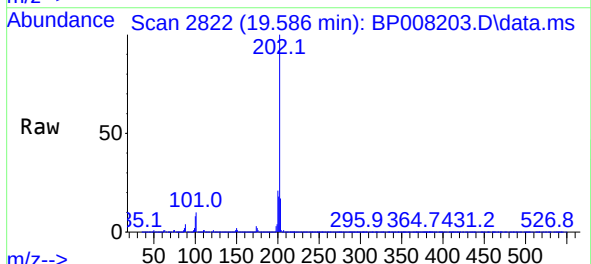
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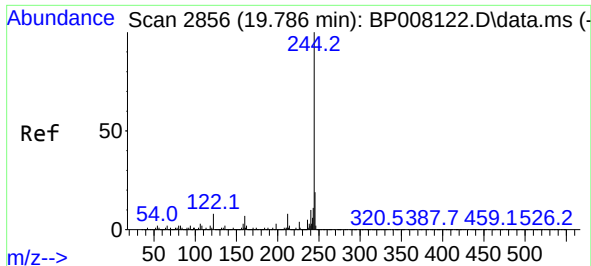
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#78
Pyrene
Concen: 38.787 ng
RT: 19.586 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:202 Resp: 959882
Ion Ratio Lower Upper
202 100
200 21.2 17.1 25.7
203 17.5 14.2 21.2





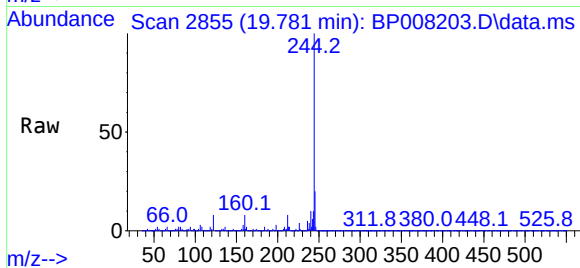
#79
 Terphenyl-d14
 Concen: 83.048 ng
 RT: 19.781 min Scan# 2855
 Delta R.T. 0.000 min
 Lab File: BP008203.D
 Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

ClientSampleId :

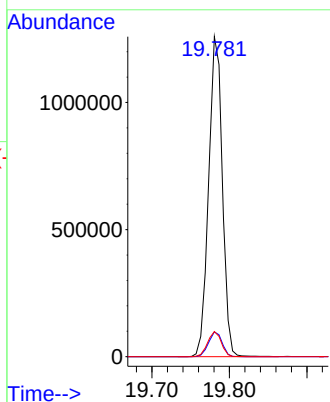
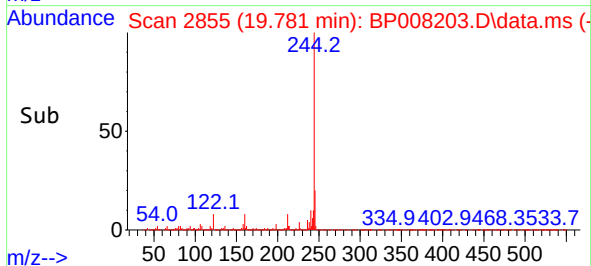
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Tgt Ion:244 Resp: 1547107
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.0 9.0
 122 7.8 6.6 9.8

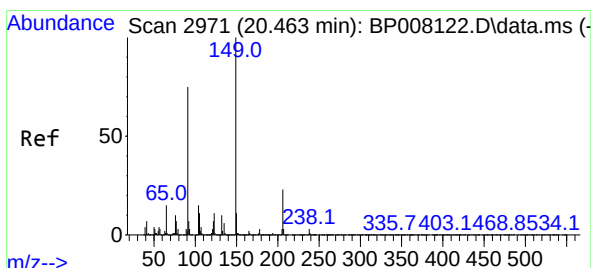
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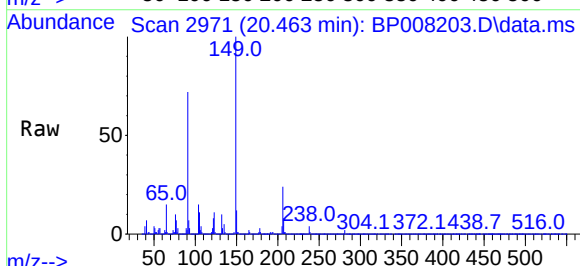


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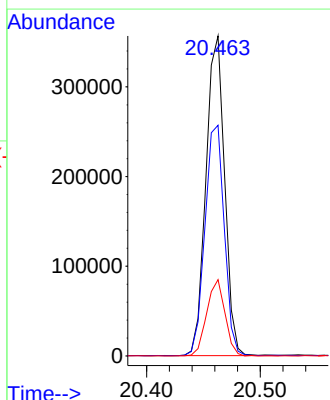
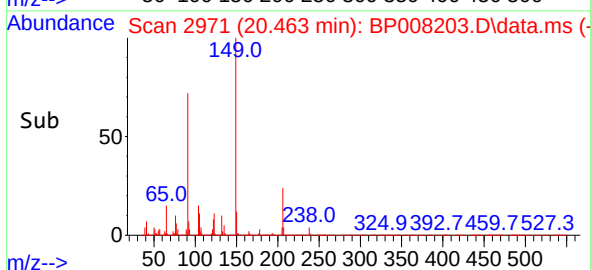
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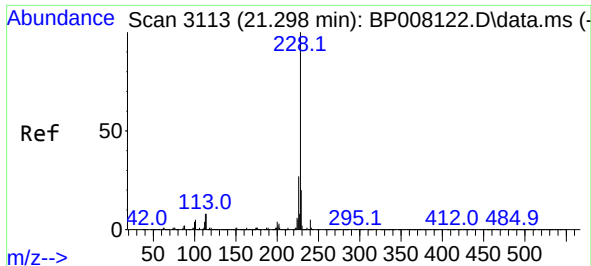


#80
 Butylbenzylphthalate
 Concen: 36.773 ng
 RT: 20.463 min Scan# 2971
 Delta R.T. 0.000 min
 Lab File: BP008203.D
 Acq: 03 Dec 2021 13:57



Tgt Ion:149 Resp: 407685
 Ion Ratio Lower Upper
 149 100
 91 72.1 59.8 89.8
 206 23.9 18.6 27.8





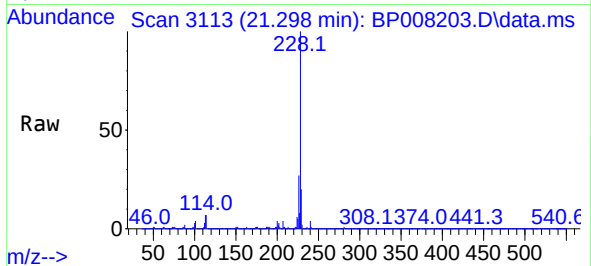
#81
Benzo(a)anthracene
Concen: 39.385 ng
RT: 21.298 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

ClientSampleId :

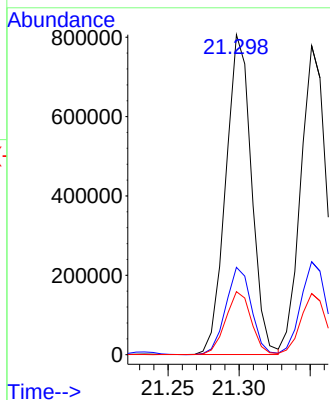
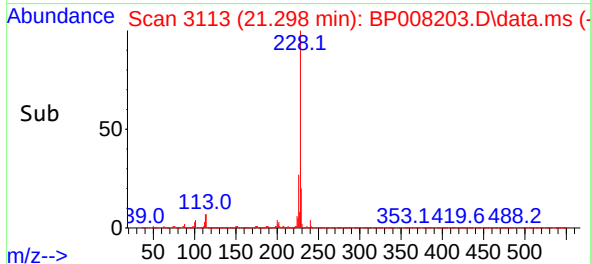
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Tgt Ion:228 Resp: 1016264
Ion Ratio Lower Upper
228 100
226 27.3 21.9 32.9
229 19.7 15.9 23.9

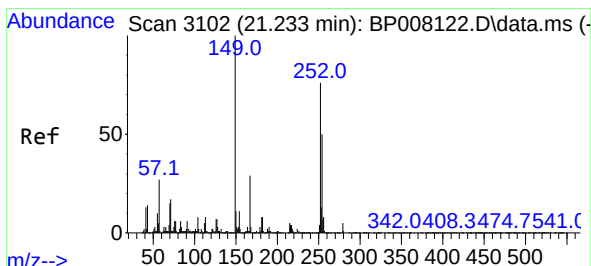
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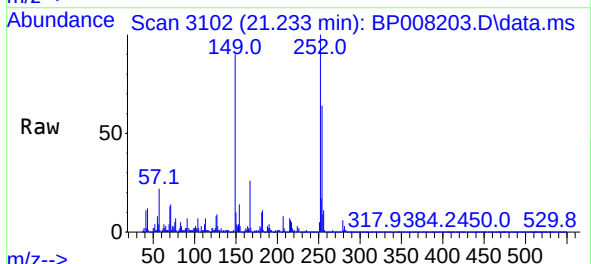


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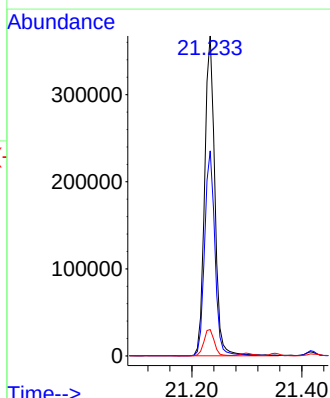
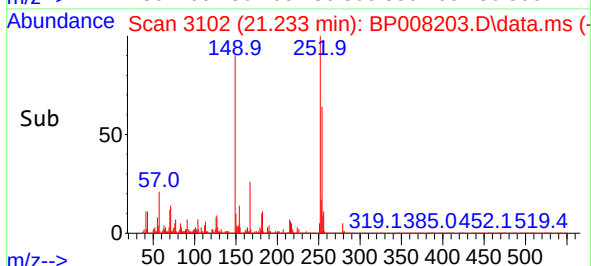
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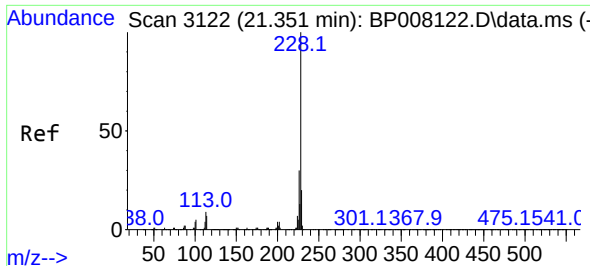


#82
3,3'-Dichlorobenzidine
Concen: 38.769 ng
RT: 21.233 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57



Tgt Ion:252 Resp: 471326
Ion Ratio Lower Upper
252 100
254 64.1 52.4 78.6
126 8.3 7.6 11.4





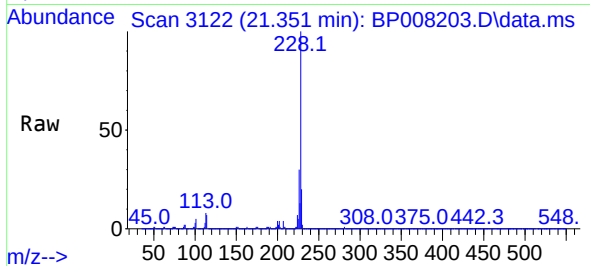
#83
Chrysene
Concen: 39.384 ng
RT: 21.351 min Scan# 3122
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

ClientSampleId :

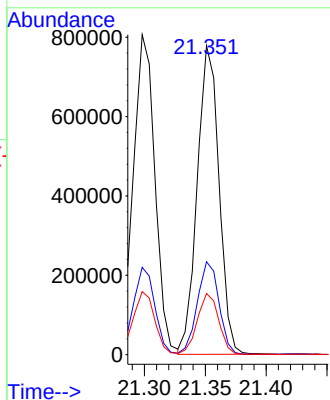
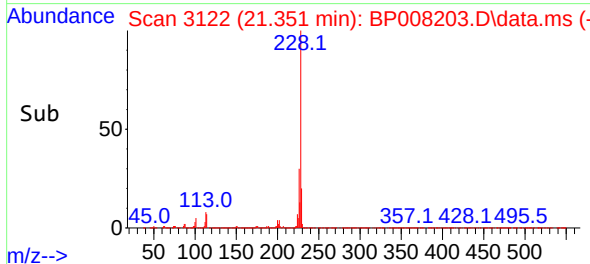
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Tgt Ion:228 Resp: 967021
Ion Ratio Lower Upper
228 100
226 30.1 24.0 36.0
229 19.8 15.8 23.8

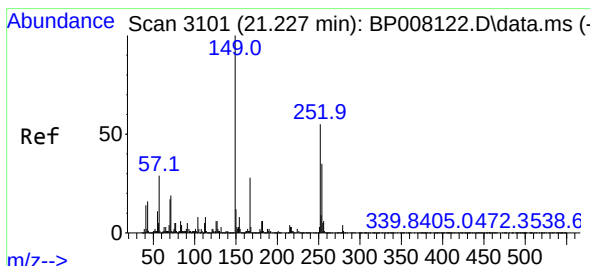
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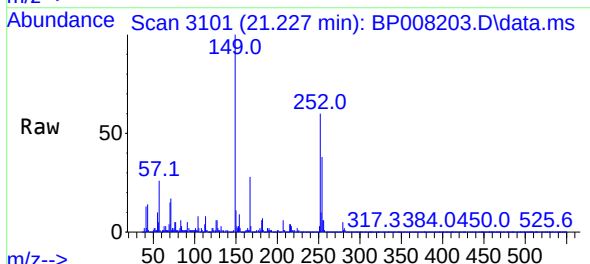


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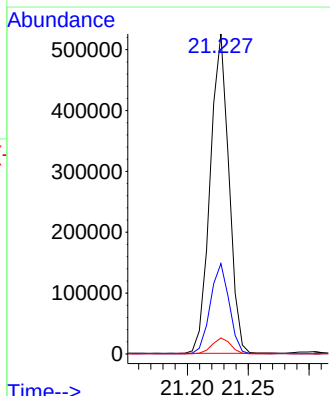
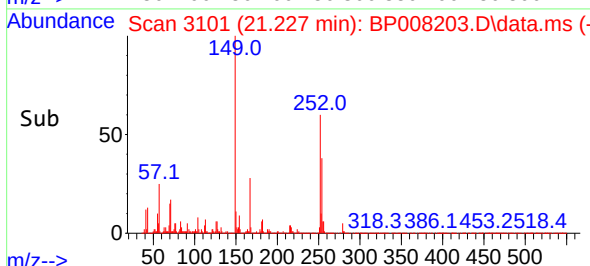
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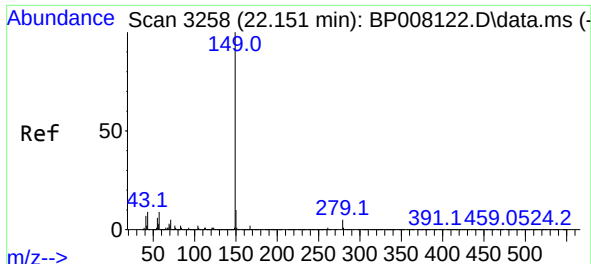


#84
Bis(2-ethylhexyl)phthalate
Concen: 33.344 ng
RT: 21.227 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57



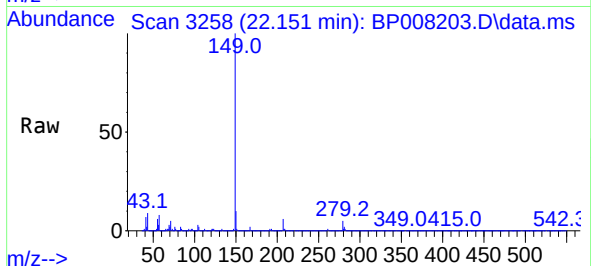
Tgt Ion:149 Resp: 561277
Ion Ratio Lower Upper
149 100
167 28.3 22.5 33.7
279 5.0 3.5 5.3





#85
Di-n-octyl phthalate
Concen: 36.095 ng
RT: 22.151 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

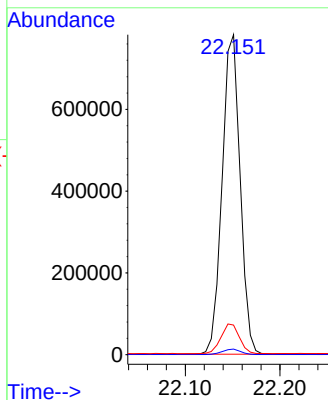
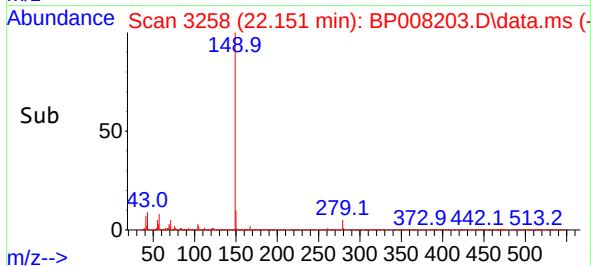
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:149 Resp: 1032128
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 9.6 7.9 11.9

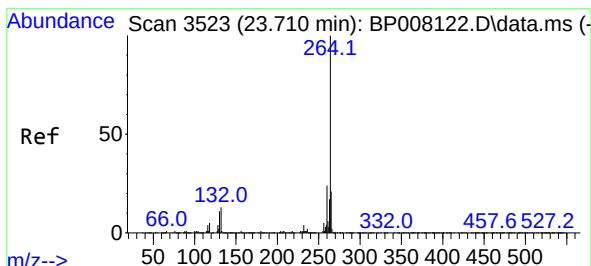
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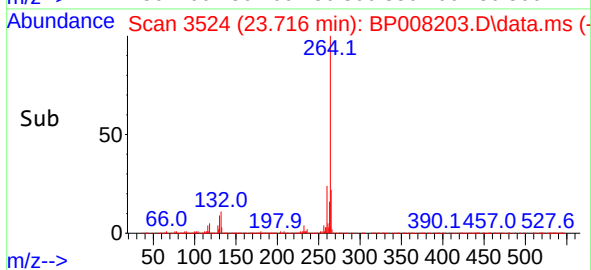
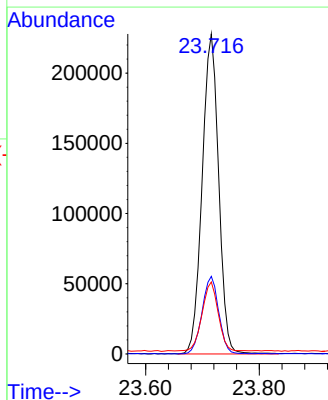
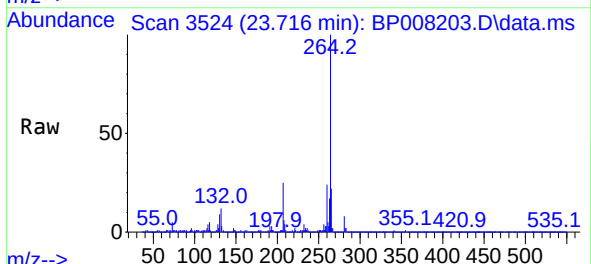
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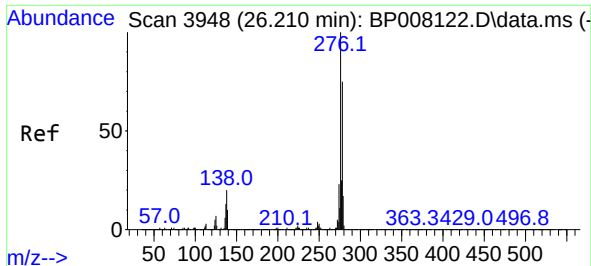
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.716 min Scan# 3524
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:264 Resp: 459063
Ion Ratio Lower Upper
264 100
260 24.3 19.4 29.2
265 22.5 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 42.180 ng
RT: 26.227 min Scan# 3400
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

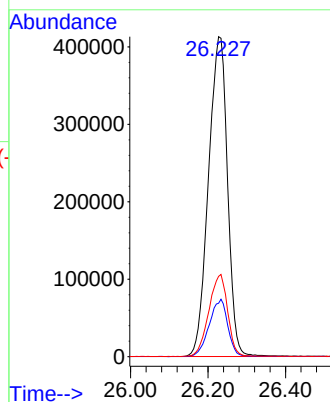
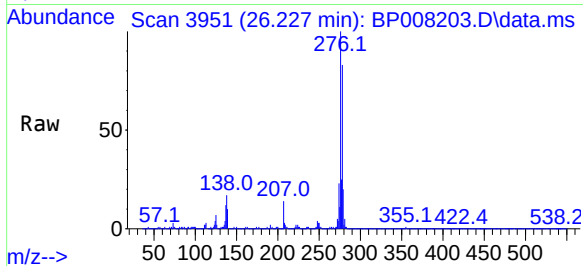
ClientSampleId :

SSTDCCC040

Tgt Ion:276 Resp: 140869
Ion Ratio Lower Upper
276 100
138 17.5 16.6 25.0
277 25.4 20.2 30.2

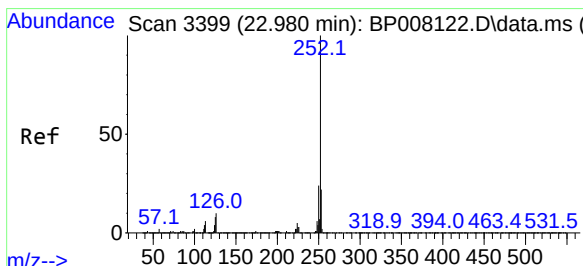
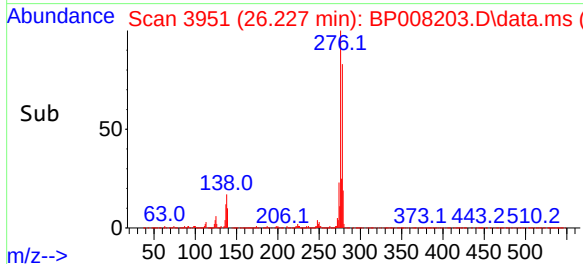
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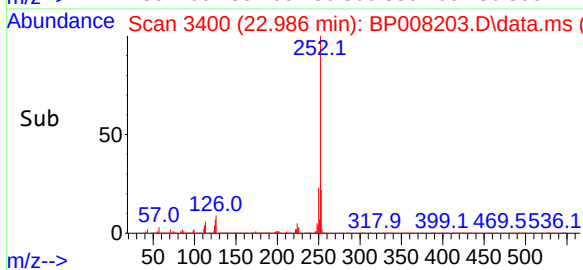
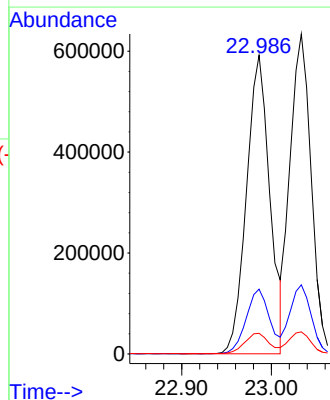
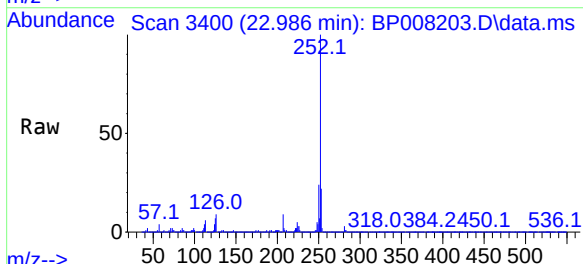
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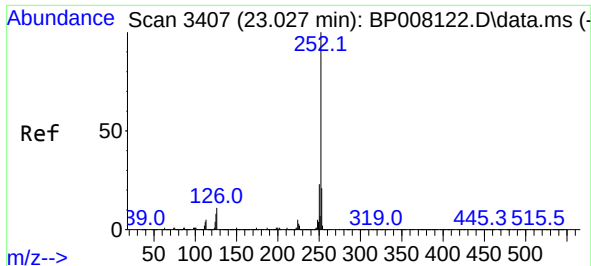
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#88
Benzo(b)fluoranthene
Concen: 38.593 ng
RT: 22.986 min Scan# 3400
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:252 Resp: 1068034
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 6.9 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 38.256 ng
RT: 23.033 min Scan# 3407
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNA_P

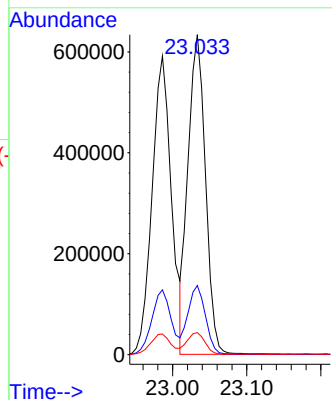
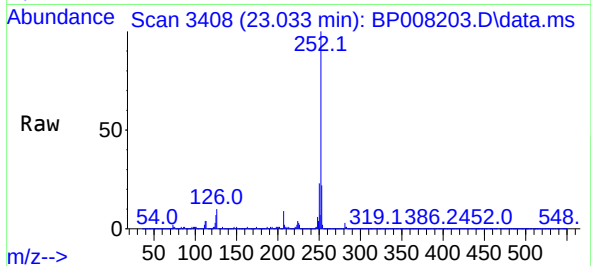
ClientSampleId :

SSTDCCC040

Tgt Ion:252 Resp: 103650
Ion Ratio Lower Upper
252 100
253 21.6 17.3 25.9
125 6.9 6.5 9.7

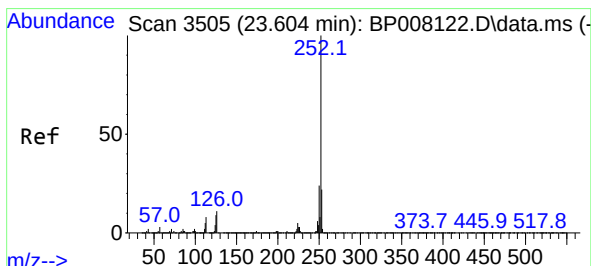
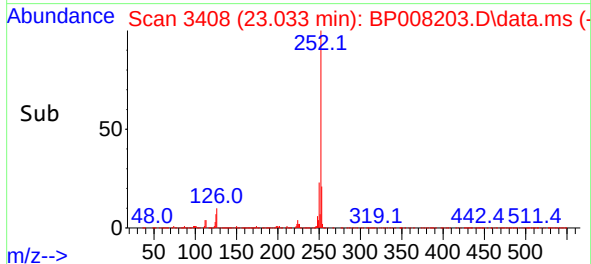
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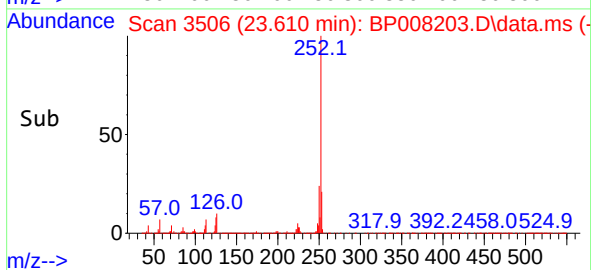
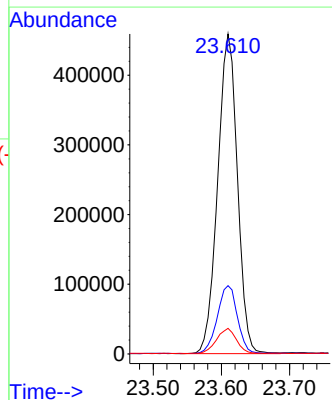
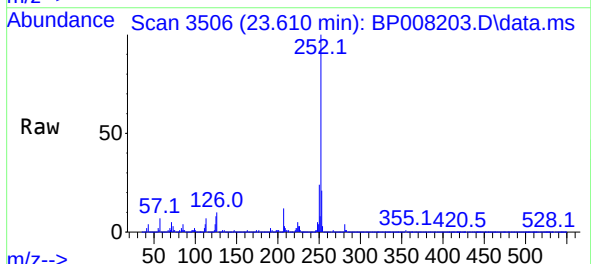
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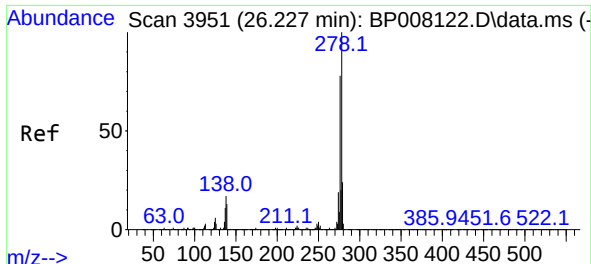
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#90
Benzo(a)pyrene
Concen: 39.030 ng
RT: 23.610 min Scan# 3506
Delta R.T. 0.000 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:252 Resp: 923179
Ion Ratio Lower Upper
252 100
253 21.4 17.6 26.4
125 8.0 7.4 11.0





#91
Dibenzo(a,h)anthracene
Concen: 42.006 ng
RT: 26.239 min Scan# 3951
Delta R.T. 0.006 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Instrument :

BNP_P

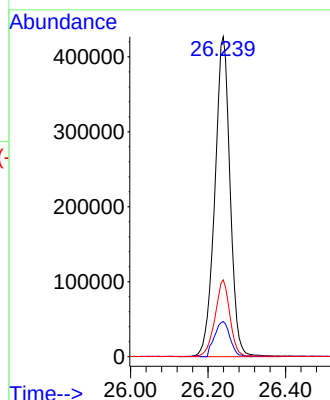
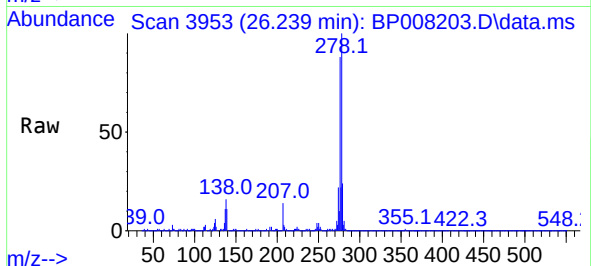
ClientSampleId :

SSTDCCC040

Tgt Ion:278 Resp: 116510
Ion Ratio Lower Upper
278 100
139 11.0 10.8 16.2
279 24.0 19.1 28.7

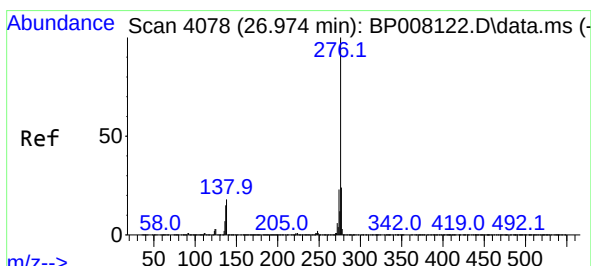
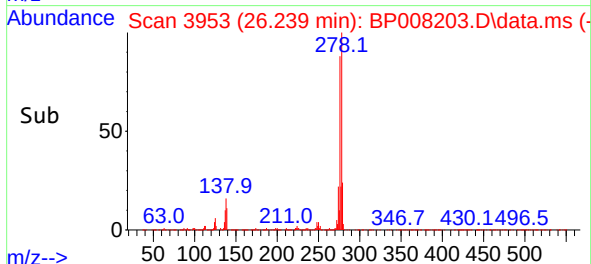
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#92
Benzo(g,h,i)perylene
Concen: 42.175 ng
RT: 26.992 min Scan# 4081
Delta R.T. -0.006 min
Lab File: BP008203.D
Acq: 03 Dec 2021 13:57

Tgt Ion:276 Resp: 1180131
Ion Ratio Lower Upper
276 100
277 24.4 20.0 30.0
138 15.1 14.1 21.1

