

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120721\
 Data File : BP008243.D
 Acq On : 07 Dec 2021 10:02
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021

Supervised By :Sohil Jodhani 12/10/2021

Quant Time: Dec 08 01:06:28 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	7.787	152	70989	20.000	ng	-0.01
21) Naphthalene-d8	10.587	136	266891	20.000	ng	-0.01
39) Acenaphthene-d10	14.440	164	173438	20.000	ng	0.00
64) Phenanthrene-d10	17.204	188	371923	20.000	ng	0.00
76) Chrysene-d12	21.310	240	389426	20.000	ng	0.00
86) Perylene-d12	23.704	264	424088	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.381	112	359327	81.499	ng	0.00
7) Phenol-d6	6.975	99	487942	81.982	ng	-0.01
23) Nitrobenzene-d5	8.952	82	487740	83.102	ng	-0.01
42) 2,4,6-Tribromophenol	15.939	330	197073	88.899	ng	-0.01
45) 2-Fluorobiphenyl	13.057	172	985781	82.559	ng	-0.01
79) Terphenyl-d14	19.775	244	1616570	86.756	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.287	88	77750	37.798	ng	97
3) Pyridine	3.687	79	226834	41.317	ng	97
4) n-Nitrosodimethylamine	3.599	42	93643	40.894	ng	93
6) Aniline	7.116	93	285834	40.969	ng	97
8) 2-Chlorophenol	7.358	128	184489	40.876	ng	98
9) Benzaldehyde	6.928	77	139603	42.637	ng	98
10) Phenol	7.005	94	247091	40.399	ng	98
11) bis(2-Chloroethyl)ether	7.216	93	195779	40.048	ng	99
12) 1,3-Dichlorobenzene	7.675	146	207779	39.883	ng	98
13) 1,4-Dichlorobenzene	7.822	146	210790	39.908	ng	96
14) 1,2-Dichlorobenzene	8.140	146	206063	39.228	ng	99
15) Benzyl Alcohol	8.040	79	198627	42.121	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.322	45	281773	38.199	ng	98
17) 2-Methylphenol	8.246	107	162810	40.916	ng	97
18) Hexachloroethane	8.857	117	78535	39.988	ng	98
19) n-Nitroso-di-n-propyla...	8.599	70	163214	39.631	ng	97
20) 3+4-Methylphenols	8.575	107	223615	40.719	ng	97
22) Acetophenone	8.616	105	299170	40.981	ng	# 98
24) Nitrobenzene	8.993	77	231476	40.668	ng	97
25) Isophorone	9.522	82	416642	40.576	ng	99
26) 2-Nitrophenol	9.704	139	104146	42.409	ng	98
27) 2,4-Dimethylphenol	9.775	122	147785	40.239	ng	99
28) bis(2-Chloroethoxy)met...	10.004	93	255785	39.086	ng	99
29) 2,4-Dichlorophenol	10.251	162	183002	41.720	ng	100
30) 1,2,4-Trichlorobenzene	10.451	180	210684	41.382	ng	99
31) Naphthalene	10.634	128	546392	39.964	ng	100
32) Benzoic acid	9.963	122	116068	38.634	ng	98
33) 4-Chloroaniline	10.751	127	228939	40.363	ng	98
34) Hexachlorobutadiene	10.922	225	148697	42.678	ng	97
35) Caprolactam	11.563	113	39828	40.876	ng	97
36) 4-Chloro-3-methylphenol	11.898	107	206270	41.136	ng	95
37) 2-Methylnaphthalene	12.251	142	374955	38.776	ng	98
38) 1-Methylnaphthalene	12.475	142	368559	39.157	ng	98
40) 1,2,4,5-Tetrachloroben...	12.628	216	240802	42.742	ng	99
41) Hexachlorocyclopentadiene	12.604	237	81493	37.624	ng	99
43) 2,4,6-Trichlorophenol	12.875	196	157723	41.321	ng	95

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Manual Integrations

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Supervised By :Sohil Jodhani 12/10/2021

Quant Time: Dec 08 01:06:28 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)
44) 2,4,5-Trichlorophenol	12.957	196	164273	40.163	ng	97
46) 1,1'-Biphenyl	13.269	154	504261	40.073	ng	99
47) 2-Chloronaphthalene	13.310	162	402447	40.497	ng	97
48) 2-Nitroaniline	13.522	65	148149	43.262	ng	99
49) Acenaphthylene	14.157	152	613131	39.993	ng	99
50) Dimethylphthalate	13.904	163	525022	40.312	ng	99
51) 2,6-Dinitrotoluene	14.022	165	111223	41.149	ng	96
52) Acenaphthene	14.504	154	363719	39.809	ng	99
53) 3-Nitroaniline	14.357	138	113832	41.556	ng	100
54) 2,4-Dinitrophenol	14.581	184	65154	40.769	ng	96
55) Dibenzofuran	14.839	168	618939	39.643	ng	98
56) 4-Nitrophenol	14.704	139	78960	37.607	ng	89
57) 2,4-Dinitrotoluene	14.822	165	154080	41.538	ng	97
58) Fluorene	15.492	166	481137	37.929	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.081	232	147606m	40.583	ng	
60) Diethylphthalate	15.269	149	519262	40.177	ng	100
61) 4-Chlorophenyl-phenyle...	15.486	204	265528	38.162	ng	98
62) 4-Nitroaniline	15.528	138	120254	42.307	ng	93
63) Azobenzene	15.781	77	529813	40.077	ng	98
65) 4,6-Dinitro-2-methylph...	15.598	198	102493	42.132	ng	100
66) n-Nitrosodiphenylamine	15.704	169	427206	39.654	ng	100
67) 4-Bromophenyl-phenylether	16.386	248	172701	41.758	ng	99
68) Hexachlorobenzene	16.510	284	188422	42.621	ng	95
69) Atrazine	16.669	200	110805	39.629	ng	97
70) Pentachlorophenol	16.863	266	90731	34.515	ng	100
71) Phenanthrene	17.245	178	771217	39.274	ng	99
72) Anthracene	17.339	178	773557	39.695	ng	100
73) Carbazole	17.616	167	749146	39.380	ng	99
74) Di-n-butylphthalate	18.169	149	894146	37.547	ng	100
75) Fluoranthene	19.222	202	969303	36.642	ng	99
77) Benzidine	19.404	184	258808	48.449	ng	97
78) Pyrene	19.575	202	993238	40.219	ng	99
80) Butylbenzylphthalate	20.451	149	426795	38.487	ng	98
81) Benzo(a)anthracene	21.292	228	1018003	39.443	ng	99
82) 3,3'-Dichlorobenzidine	21.227	252	464408	38.191	ng	99
83) Chrysene	21.345	228	976720	39.769	ng	99
84) Bis(2-ethylhexyl)phtha...	21.221	149	587819	34.913	ng	99
85) Di-n-octyl phthalate	22.145	149	1064129	37.205	ng	99
87) Indeno(1,2,3-cd)pyrene	26.215	276	1274668	41.314	ng	97
88) Benzo(b)fluoranthene	22.980	252	1038168	40.607	ng	99
89) Benzo(k)fluoranthene	23.027	252	983119	39.278	ng	99
90) Benzo(a)pyrene	23.604	252	878915	40.224	ng	98
91) Dibenzo(a,h)anthracene	26.227	278	1063122	41.490	ng	98
92) Benzo(g,h,i)perylene	26.980	276	1043940	40.385	ng	96

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

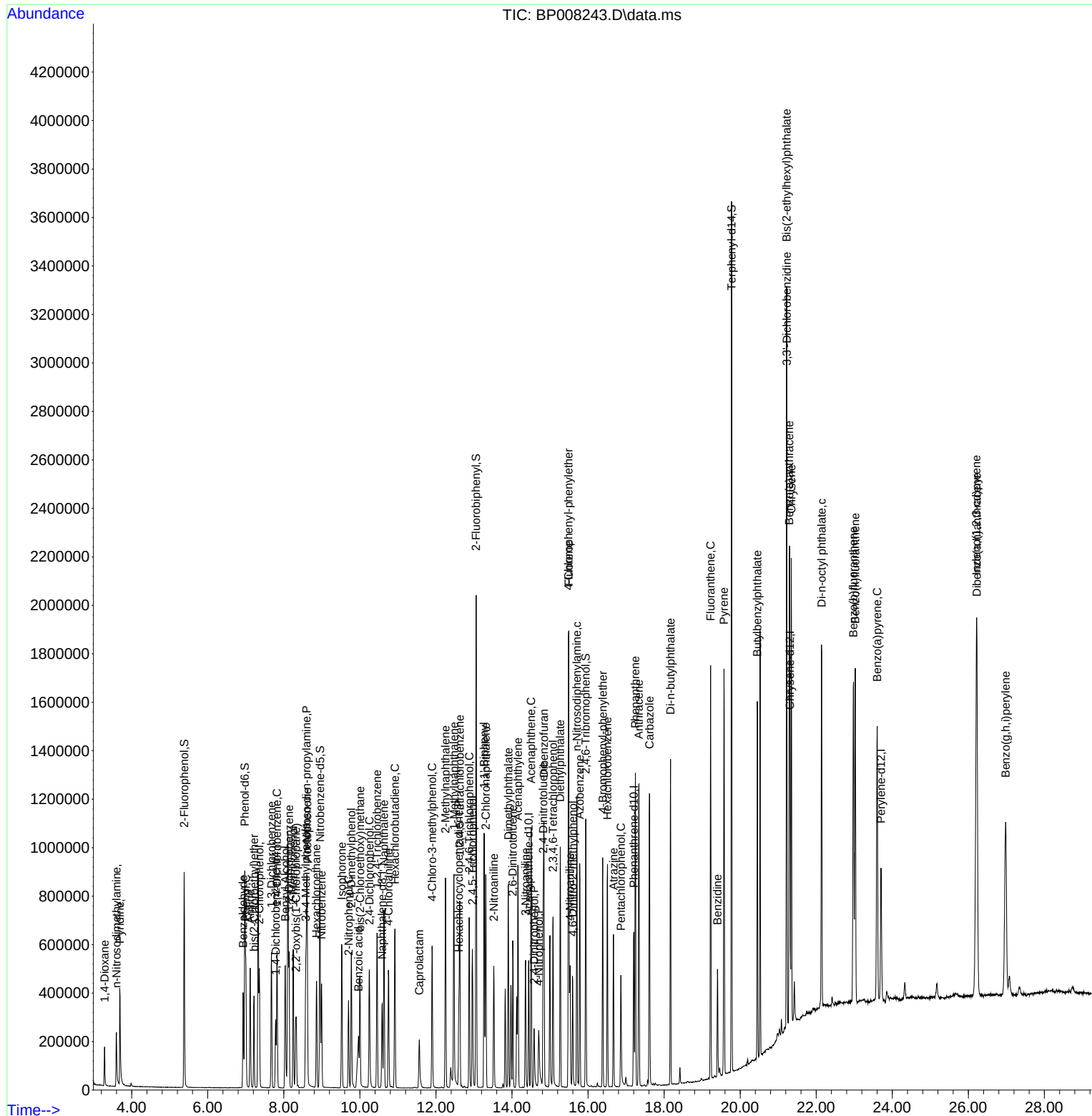
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120721\
 Data File : BP008243.D
 Acq On : 07 Dec 2021 10:02
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 Misc :
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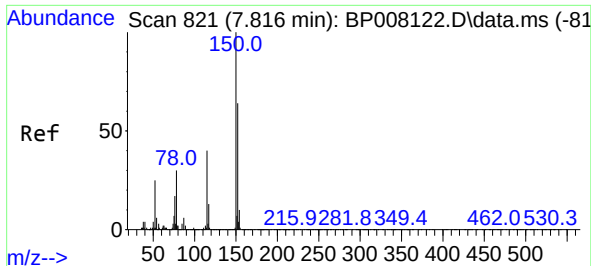
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Dec 08 01:06:28 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

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :Sohil Jodhani 12/10/2021





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.787 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

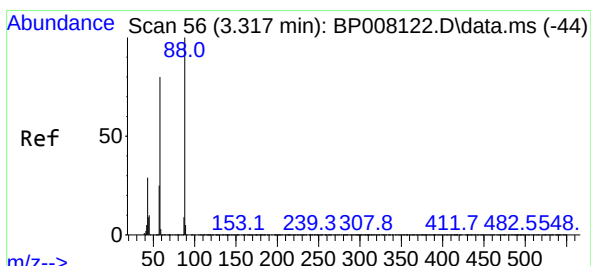
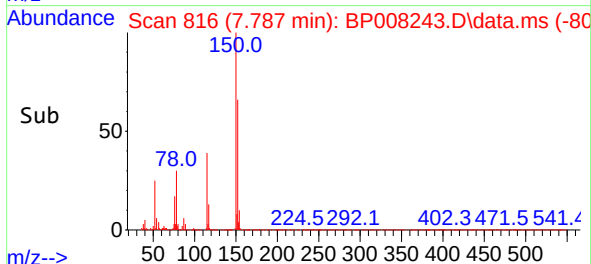
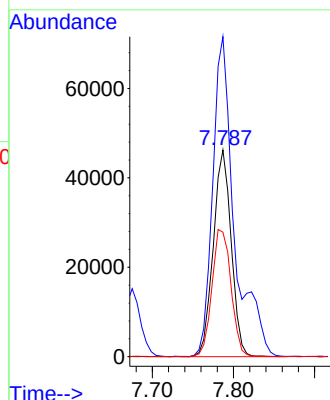
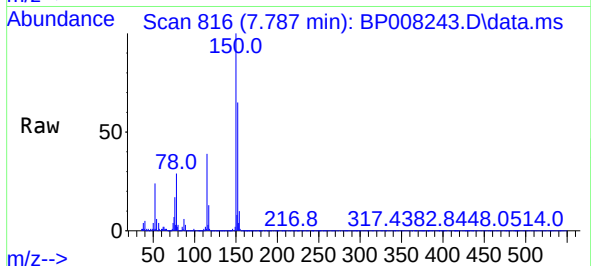
SSTDCCC040

Tgt Ion:152 Resp: 70989
Ion Ratio Lower Upper
152 100
150 154.8 125.7 188.5
115 60.2 50.7 76.1

Manual Integrations

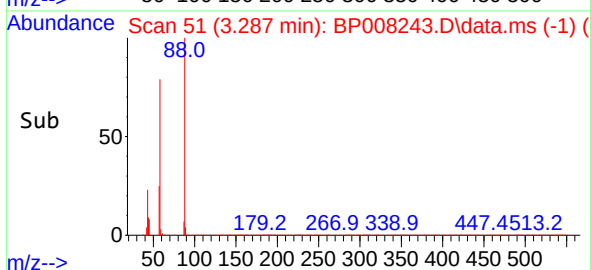
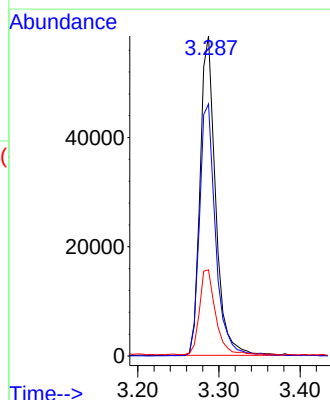
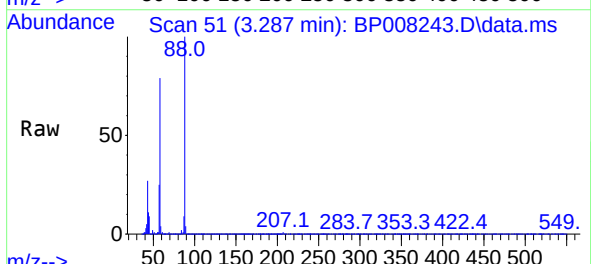
APPROVED

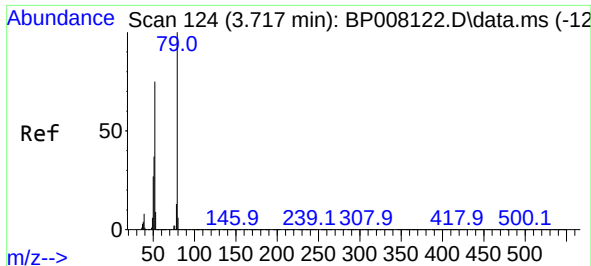
Reviewed By :Jagrut Upadhyay 12/08/2021
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#2
1,4-Dioxane
Concen: 37.798 ng
RT: 3.287 min Scan# 51
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion: 88 Resp: 77750
Ion Ratio Lower Upper
88 100
58 82.4 63.5 95.3
43 28.0 23.4 35.2





#3
Pyridine
Concen: 41.317 ng
RT: 3.687 min Scan# 119
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

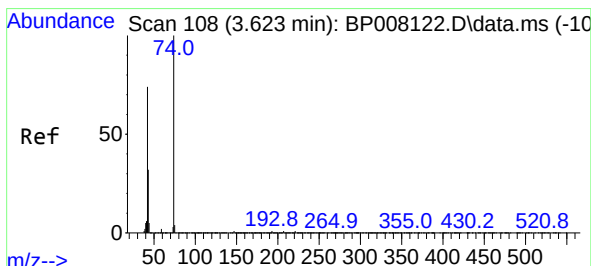
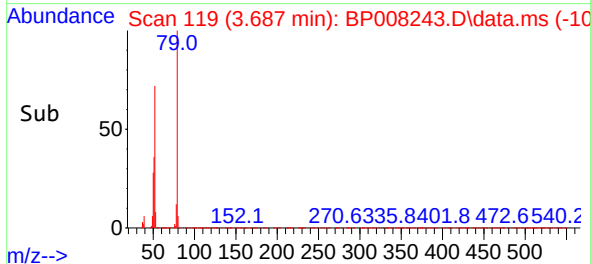
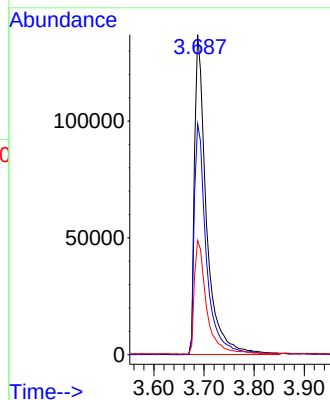
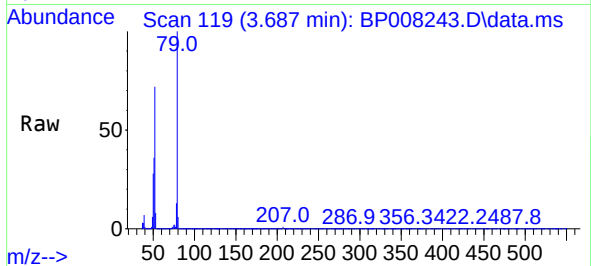
SSTDCCC040

Tgt Ion: 79 Resp: 226834
Ion Ratio Lower Upper
79 100
52 72.1 60.0 90.0
51 35.7 29.6 44.4

Manual Integrations

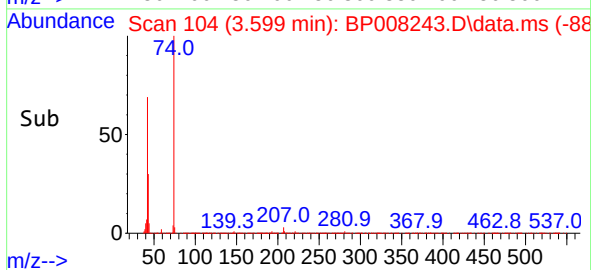
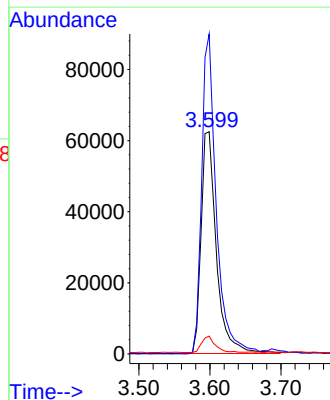
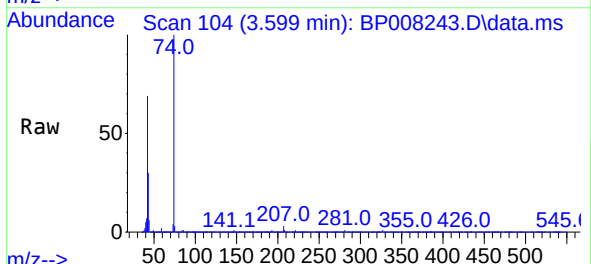
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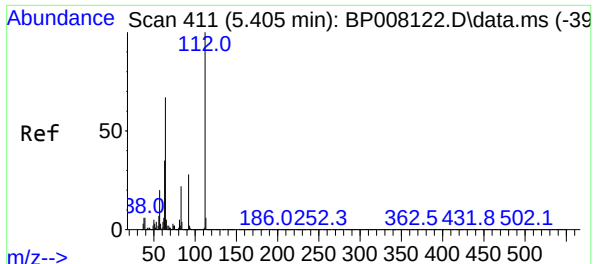
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#4
n-Nitrosodimethylamine
Concen: 40.894 ng
RT: 3.599 min Scan# 104
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion: 42 Resp: 93643
Ion Ratio Lower Upper
42 100
74 144.0 108.0 162.0
44 8.0 5.8 8.6





#5
2-Fluorophenol
Concen: 81.499 ng
RT: 5.381 min Scan# 407
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

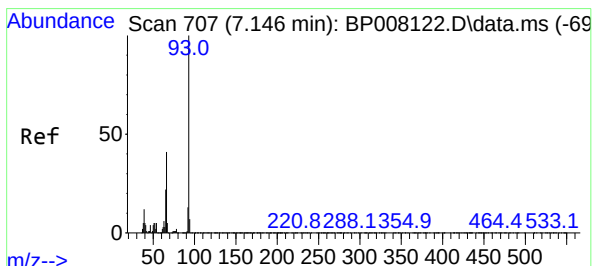
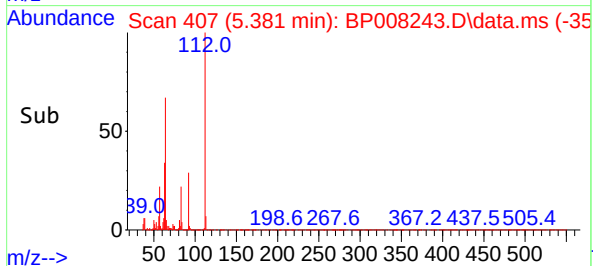
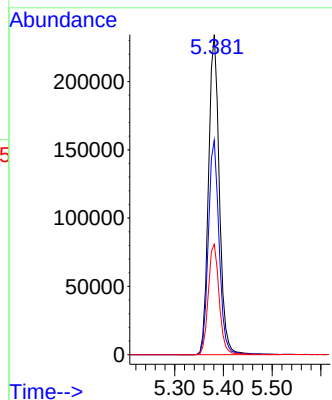
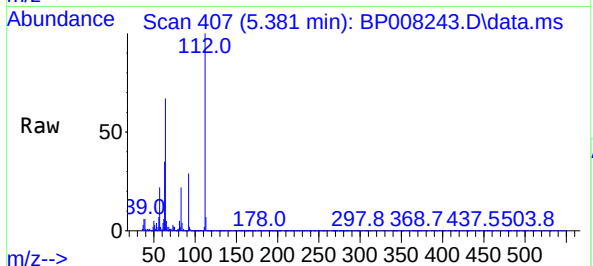
SSTDCCC040

Tgt Ion:112 Resp: 35932
Ion Ratio Lower Upper
112 100
64 67.0 53.4 80.2
63 34.5 27.8 41.8

Manual Integrations

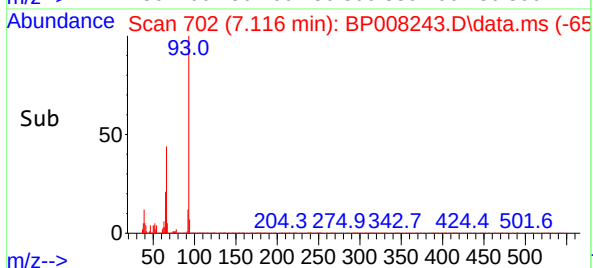
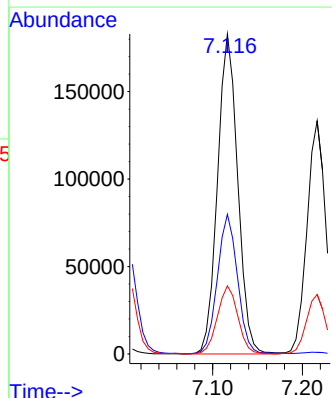
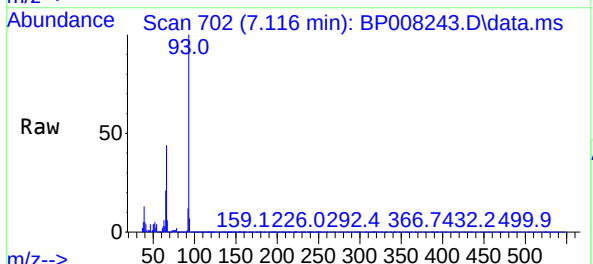
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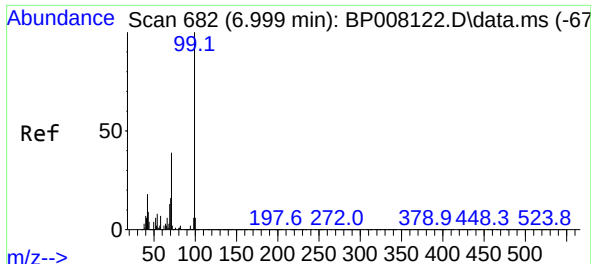
Reviewed By :Jagrut Upadhyay 12/08/2021
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#6
Aniline
Concen: 40.969 ng
RT: 7.116 min Scan# 702
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion: 93 Resp: 285834
Ion Ratio Lower Upper
93 100
66 43.7 32.9 49.3
65 21.3 17.5 26.3





#7
Phenol-d6
Concen: 81.982 ng
RT: 6.975 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

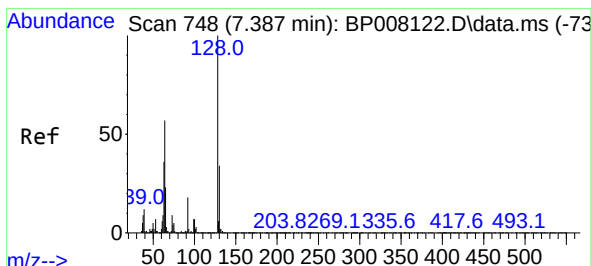
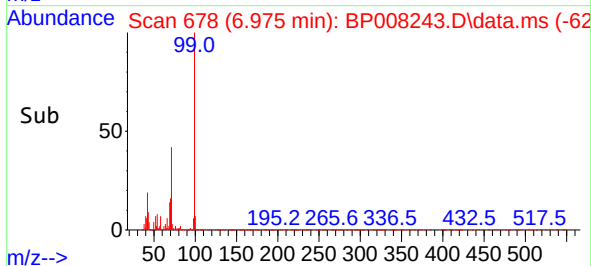
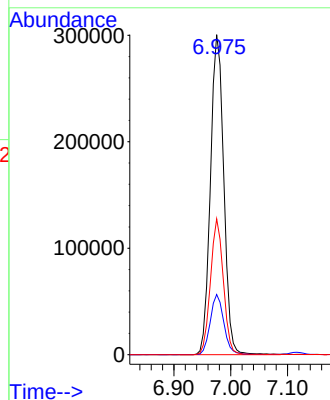
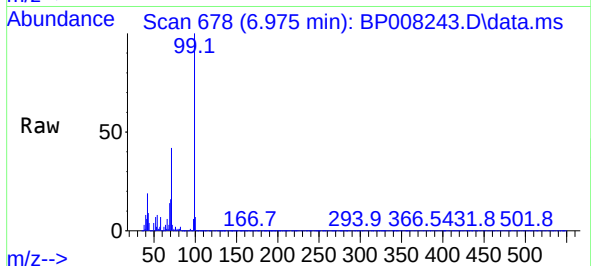
SSTDCCC040

Tgt Ion: 99 Resp: 48794
Ion Ratio Lower Upper
99 100
42 18.8 14.6 22.0
71 42.5 31.1 46.7

Manual Integrations

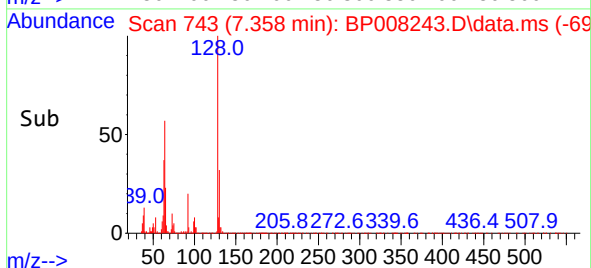
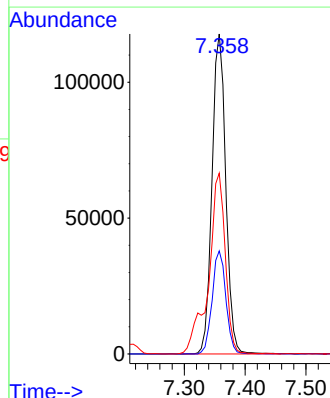
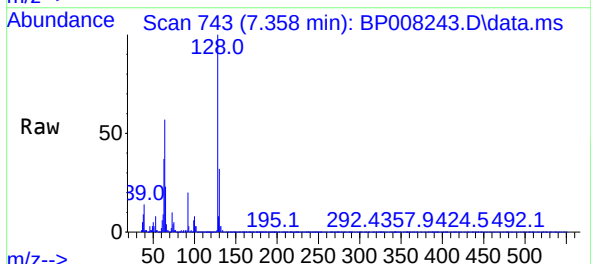
APPROVED

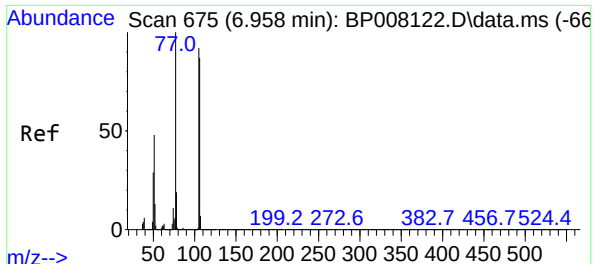
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#8
2-Chlorophenol
Concen: 40.876 ng
RT: 7.358 min Scan# 743
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:128 Resp: 184489
Ion Ratio Lower Upper
128 100
130 32.2 13.5 53.5
64 56.5 37.4 77.4





#9
Benzaldehyde
Concen: 42.637 ng
RT: 6.928 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

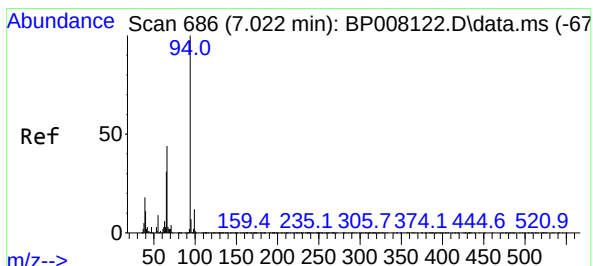
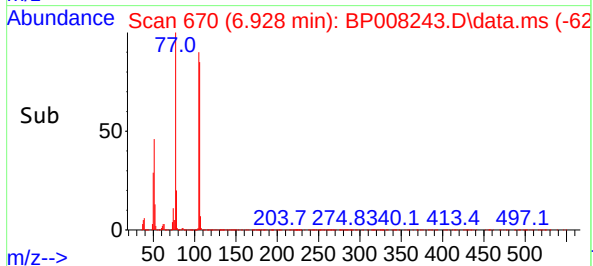
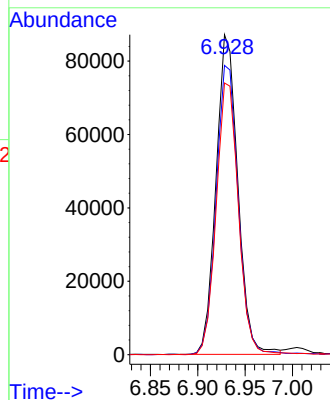
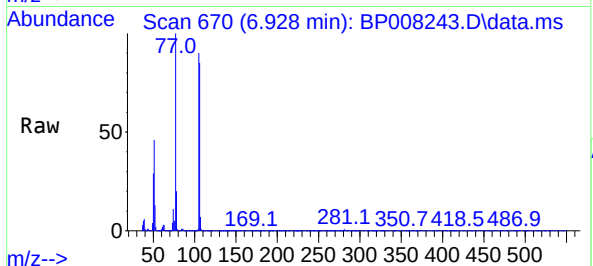
SSTDCCC040

Tgt Ion: 77 Resp: 13960
Ion Ratio Lower Upper
77 100
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106 84.9 67.3 107.3

Manual Integrations

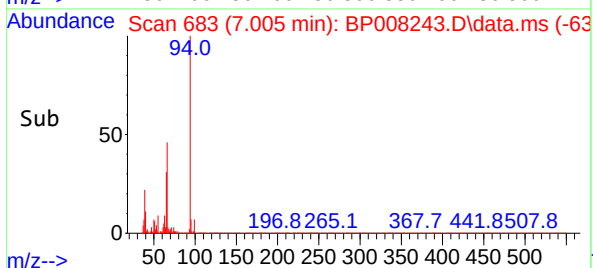
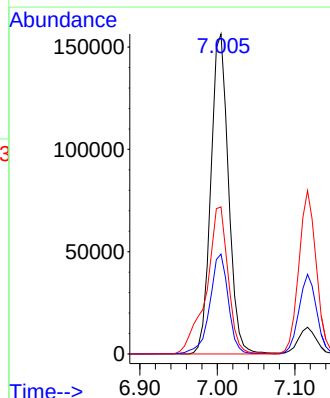
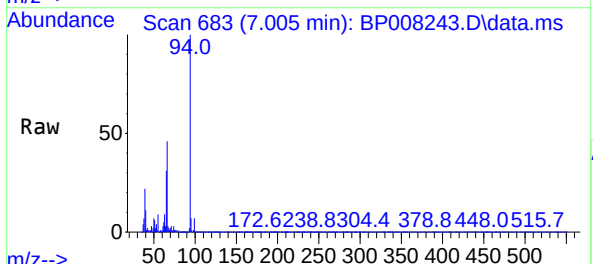
APPROVED

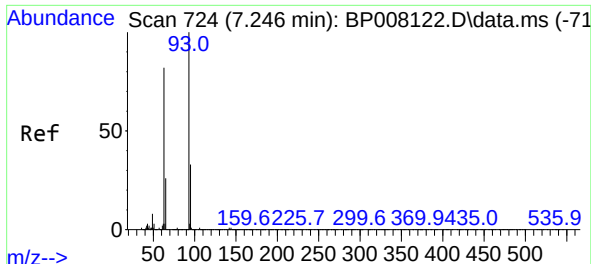
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#10
Phenol
Concen: 40.399 ng
RT: 7.005 min Scan# 683
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion: 94 Resp: 247091
Ion Ratio Lower Upper
94 100
65 31.2 10.9 50.9
66 46.0 24.3 64.3





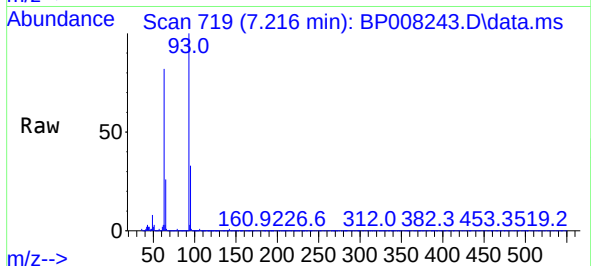
#11
bis(2-Chloroethyl)ether
Concen: 40.048 ng
RT: 7.216 min Scan# 719
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

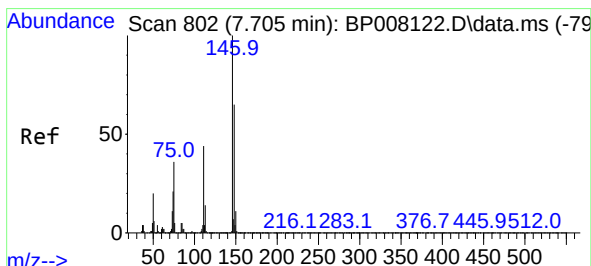
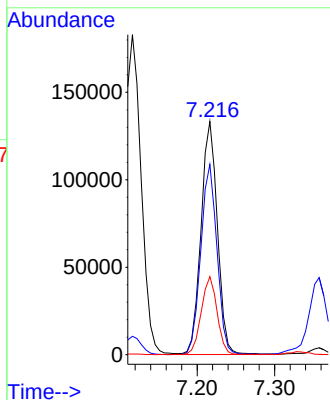
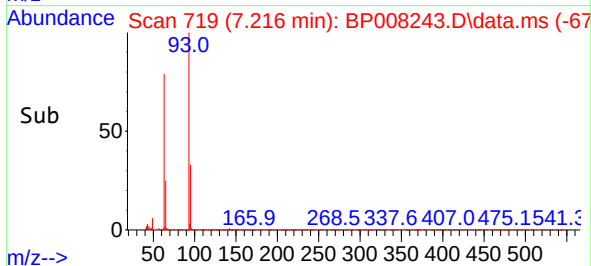
SSTDCCC040



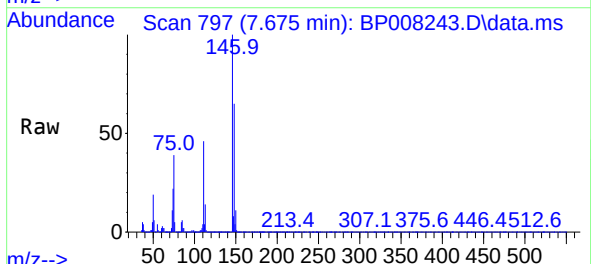
Tgt Ion: 93 Resp: 195779
Ion Ratio Lower Upper
93 100
63 81.6 61.8 101.8
95 33.5 12.5 52.5

Manual Integrations
APPROVED

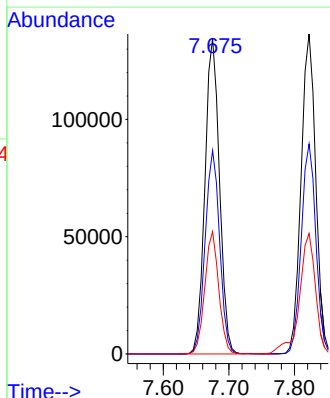
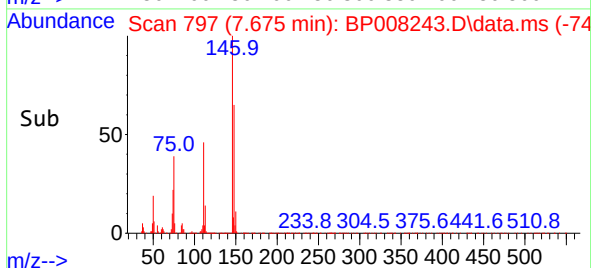
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

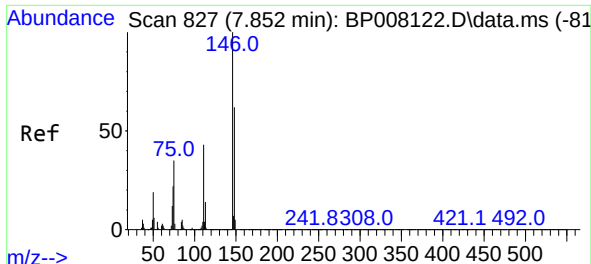


#12
1,3-Dichlorobenzene
Concen: 39.883 ng
RT: 7.675 min Scan# 797
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02



Tgt Ion:146 Resp: 207779
Ion Ratio Lower Upper
146 100
148 64.5 51.9 77.9
75 38.8 29.0 43.6





#13
1,4-Dichlorobenzene
Concen: 39.908 ng
RT: 7.822 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

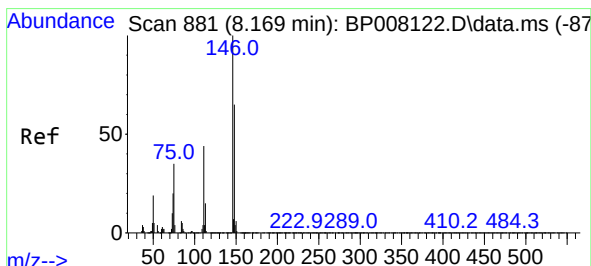
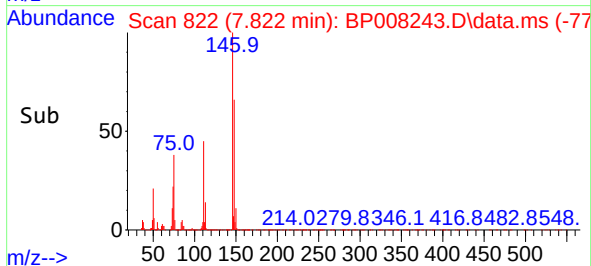
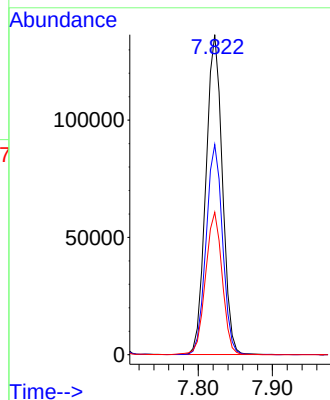
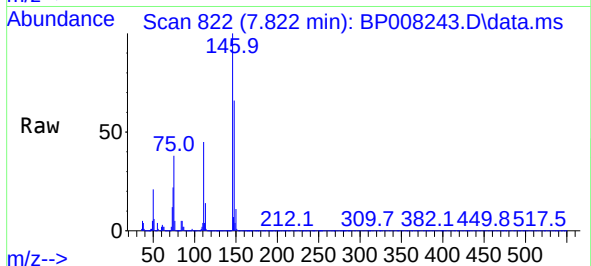
SSTDCCC040

Tgt Ion:146 Resp: 210790
Ion Ratio Lower Upper
146 100
148 65.7 49.6 74.4
111 44.5 34.7 52.1

Manual Integrations

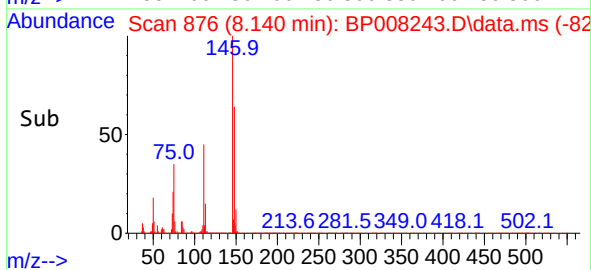
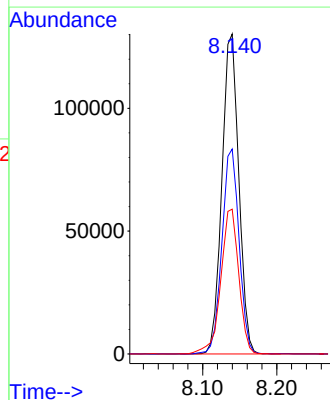
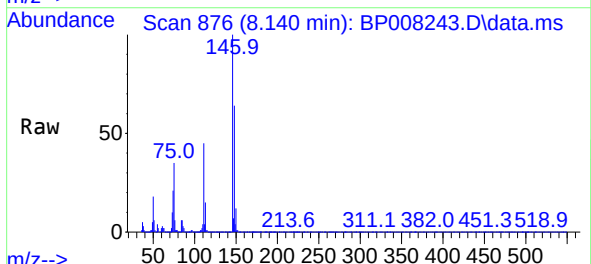
APPROVED

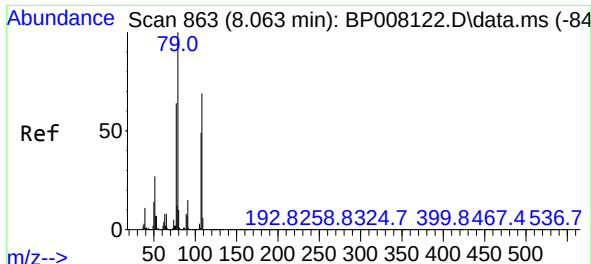
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#14
1,2-Dichlorobenzene
Concen: 39.228 ng
RT: 8.140 min Scan# 876
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

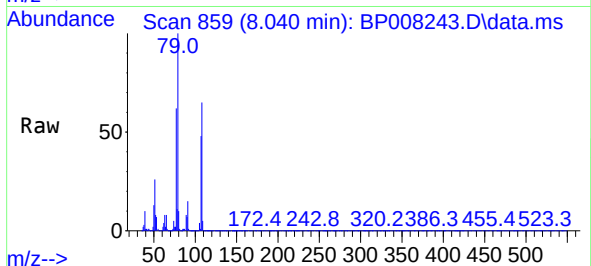
Tgt Ion:146 Resp: 206063
Ion Ratio Lower Upper
146 100
148 64.1 51.8 77.6
111 45.2 35.0 52.6





#15
Benzyl Alcohol
Concen: 42.121 ng
RT: 8.040 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

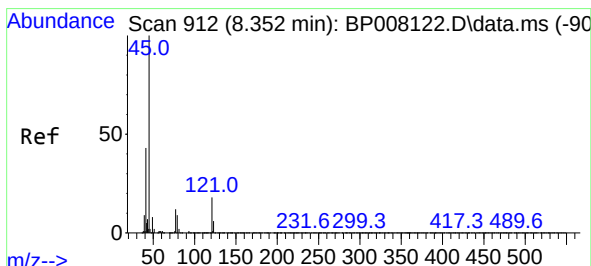
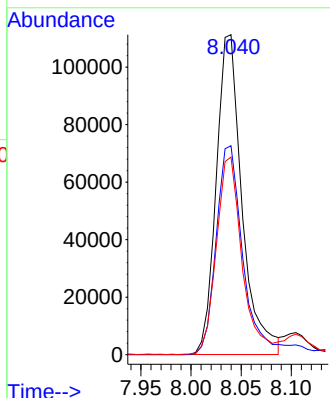
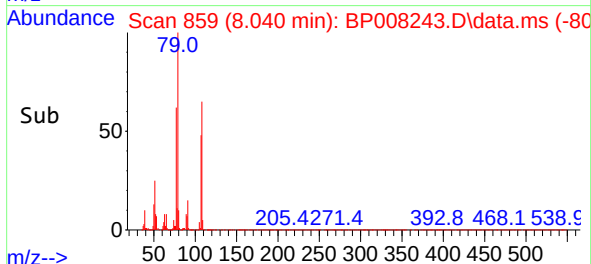
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



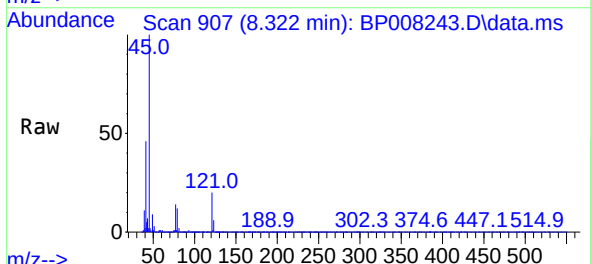
Tgt Ion: 79 Resp: 19862
Ion Ratio Lower Upper
79 100
108 65.3 55.5 83.3
77 61.8 51.0 76.6

Manual Integrations
APPROVED

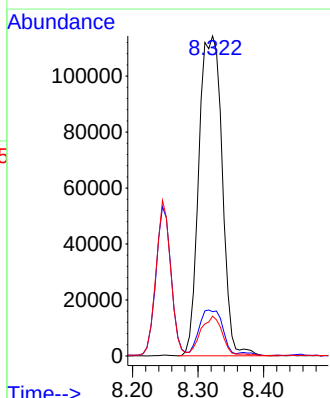
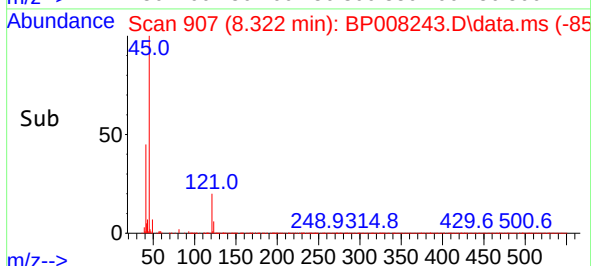
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

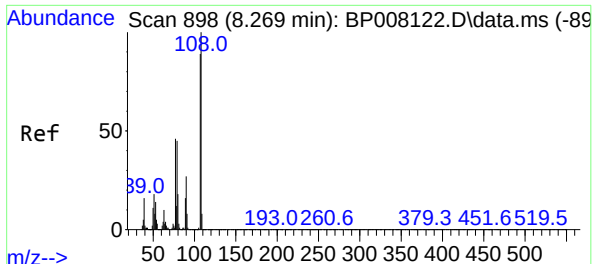


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.199 ng
RT: 8.322 min Scan# 907
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02



Tgt Ion: 45 Resp: 281773
Ion Ratio Lower Upper
45 100
77 13.9 0.0 33.8
79 12.4 0.0 30.4





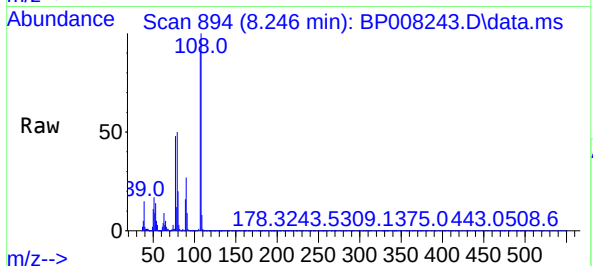
#17
2-Methylphenol
Concen: 40.916 ng
RT: 8.246 min Scan# 898
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

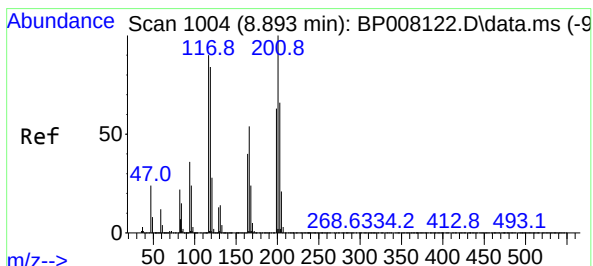
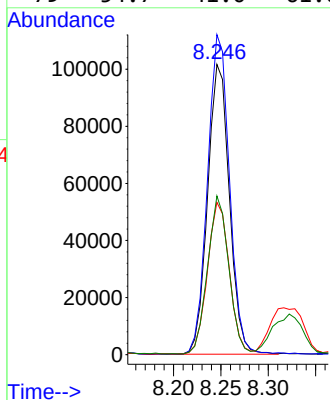
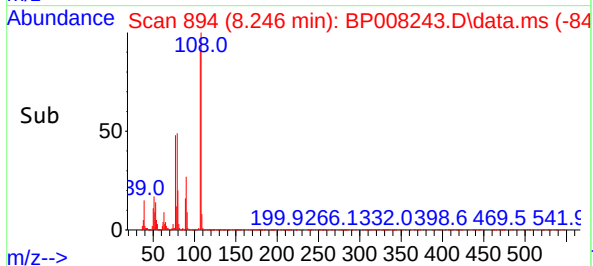


Tgt Ion:107 Resp: 162810
Ion Ratio Lower Upper
107 100
108 110.3 90.2 135.2
77 52.5 41.3 61.9
79 54.7 41.0 61.6

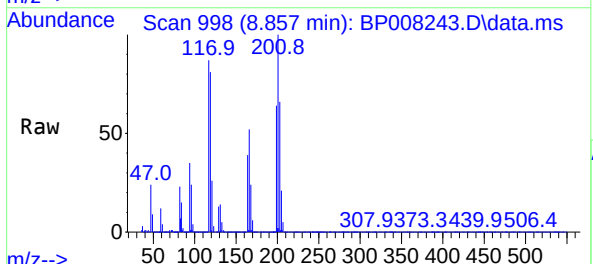
Manual Integrations

APPROVED

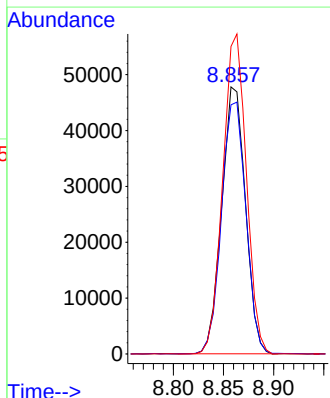
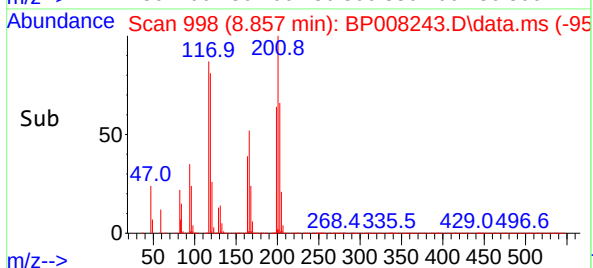
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

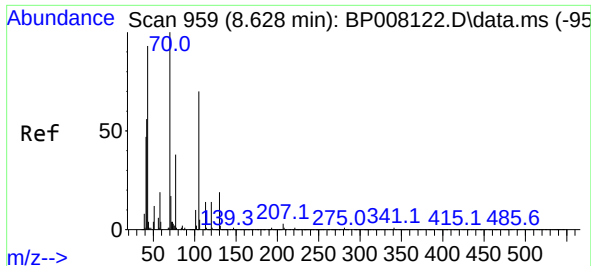


#18
Hexachloroethane
Concen: 39.988 ng
RT: 8.857 min Scan# 998
Delta R.T. -0.018 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02



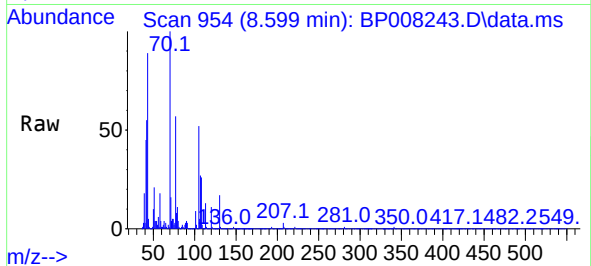
Tgt Ion:117 Resp: 78535
Ion Ratio Lower Upper
117 100
119 93.3 74.7 112.1
201 115.2 88.6 132.8





#19
n-Nitroso-di-n-propylamine
Concen: 39.631 ng
RT: 8.599 min Scan# 91
Delta R.T. -0.018 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

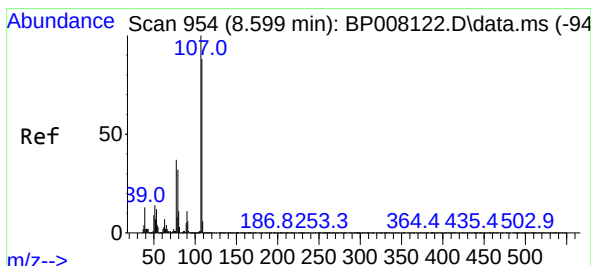
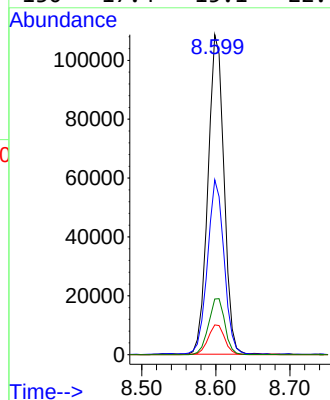
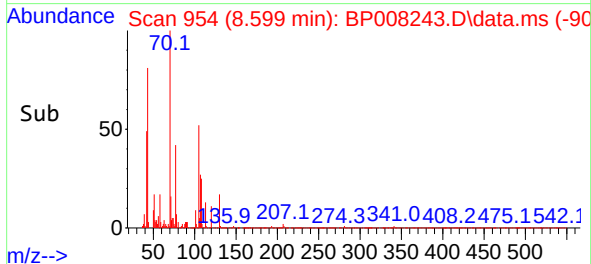
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



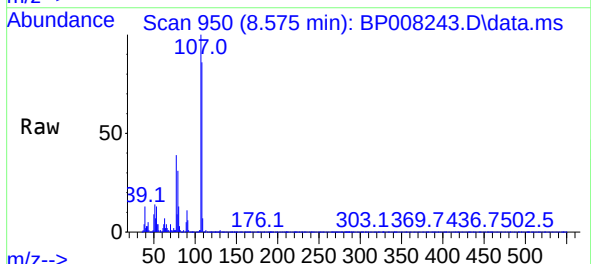
Tgt Ion: 70 Resp: 163214
Ion Ratio Lower Upper
70 100
42 54.7 45.4 68.2
101 9.3 7.6 11.4
130 17.4 15.1 22.7

Manual Integrations
APPROVED

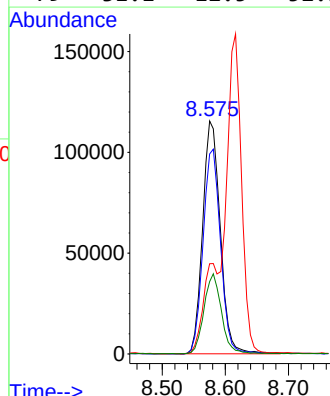
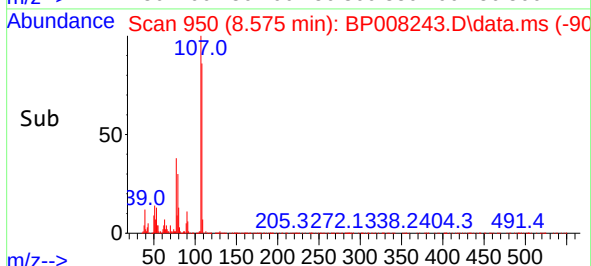
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

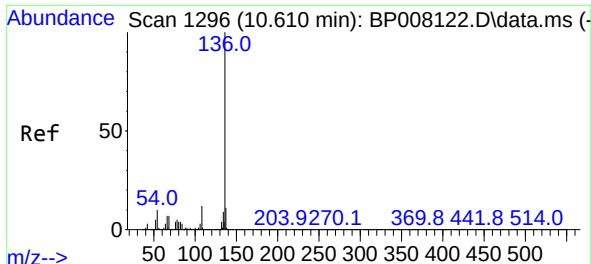


#20
3+4-Methylphenols
Concen: 40.719 ng
RT: 8.575 min Scan# 950
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02



Tgt Ion:107 Resp: 223615
Ion Ratio Lower Upper
107 100
108 85.9 68.2 108.2
77 38.8 16.9 56.9
79 31.1 12.5 52.5





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.587 min Scan# 10
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

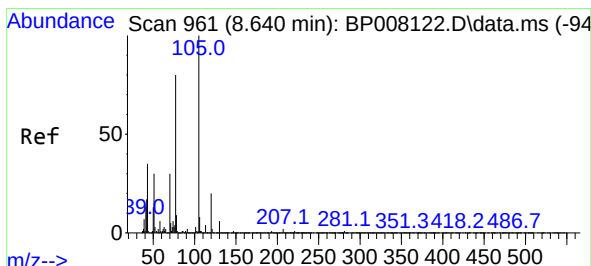
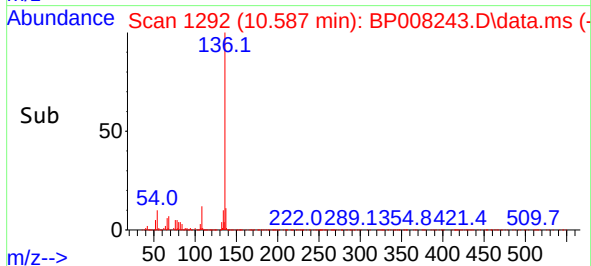
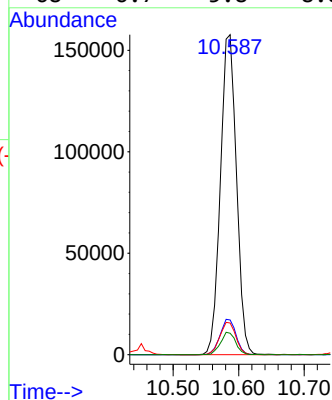
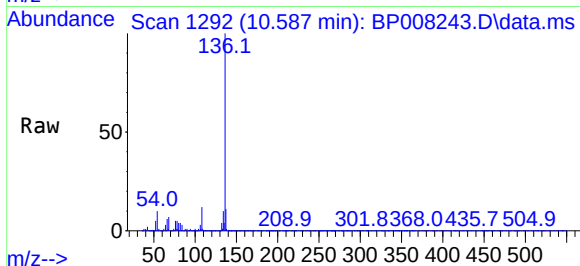
SSTDCCC040

Tgt Ion:136 Resp: 26689
Ion Ratio Lower Upper
136 100
137 10.9 9.0 13.6
54 9.9 8.2 12.4
68 6.7 5.8 8.8

Manual Integrations

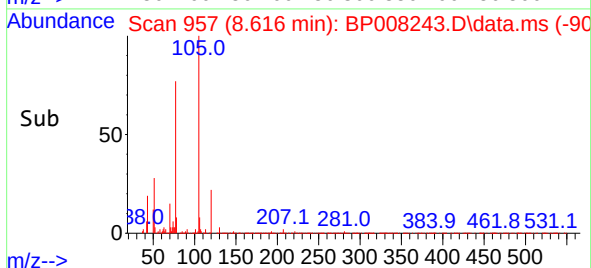
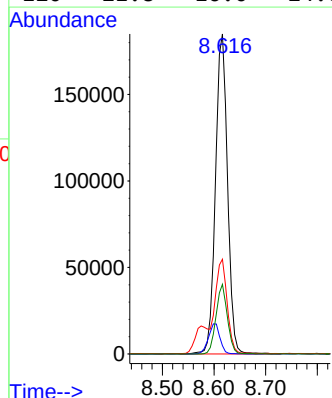
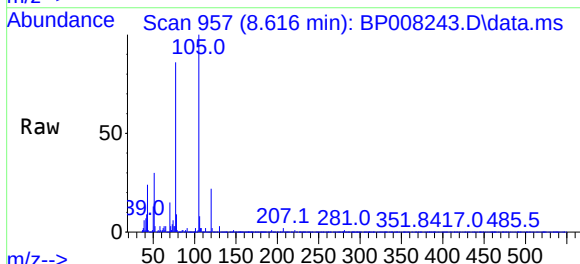
APPROVED

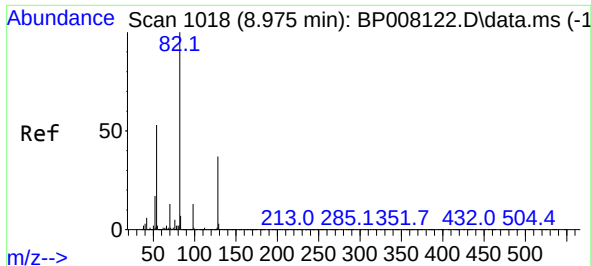
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#22
Acetophenone
Concen: 40.981 ng
RT: 8.616 min Scan# 957
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:105 Resp: 299170
Ion Ratio Lower Upper
105 100
71 2.6 4.0 6.0#
51 29.6 23.8 35.6
120 21.8 16.0 24.0





#23
Nitrobenzene-d5
Concen: 83.102 ng
RT: 8.952 min Scan# 1014
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

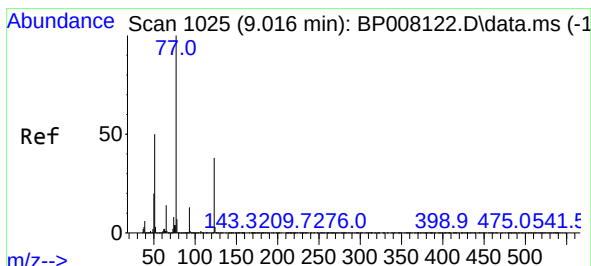
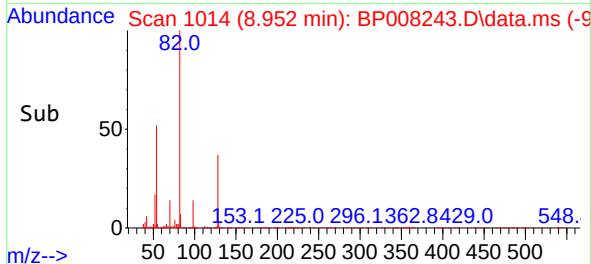
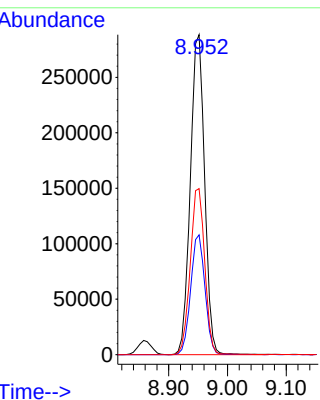
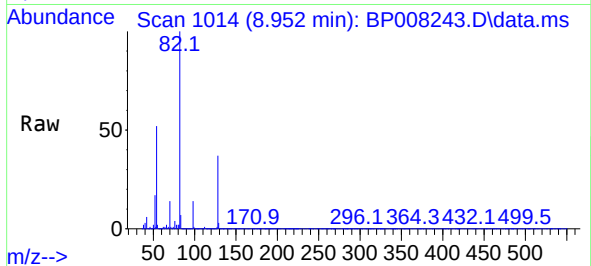
SSTDCCC040

Tgt Ion: 82 Resp: 487740
Ion Ratio Lower Upper
82 100
128 37.4 29.6 44.4
54 51.9 42.7 64.1

Manual Integrations

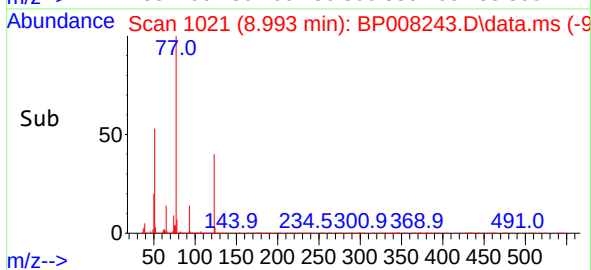
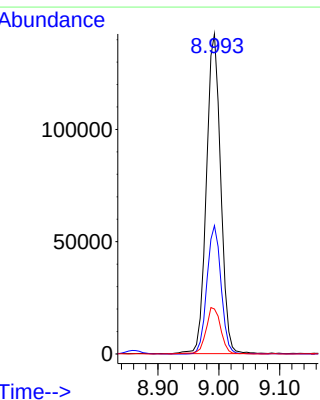
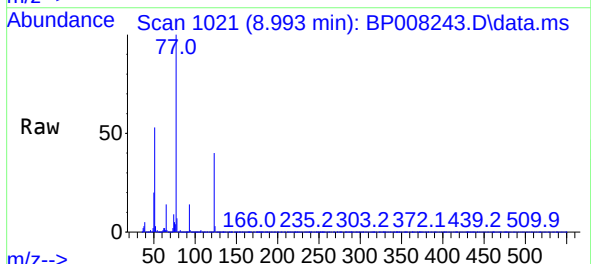
APPROVED

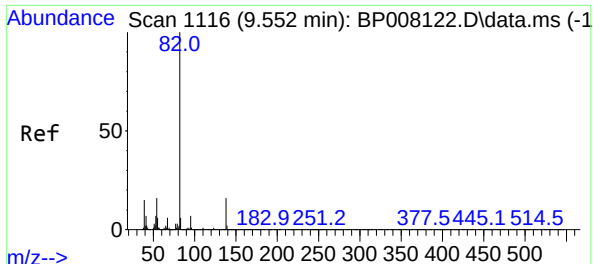
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#24
Nitrobenzene
Concen: 40.668 ng
RT: 8.993 min Scan# 1021
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion: 77 Resp: 231476
Ion Ratio Lower Upper
77 100
123 40.1 30.4 45.6
65 14.1 11.3 16.9





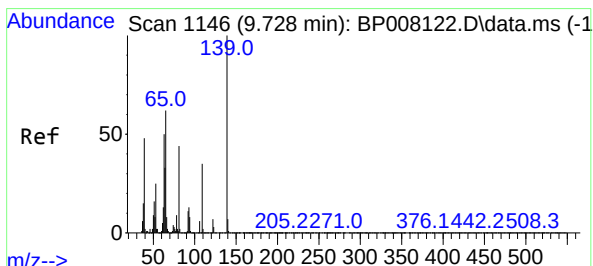
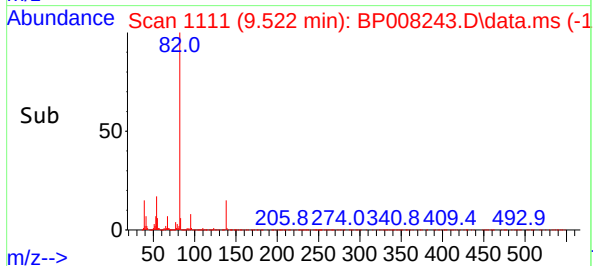
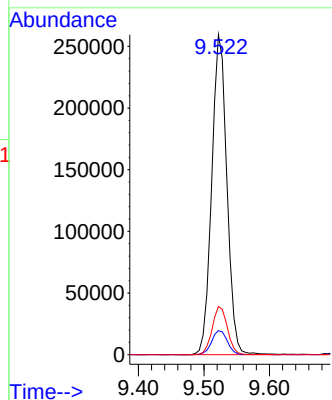
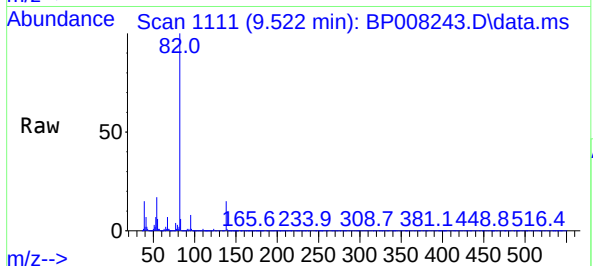
#25
Isophorone
Concen: 40.576 ng
RT: 9.522 min Scan# 1116
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 41664
Ion Ratio Lower Upper
82 100
95 7.5 5.9 8.9
138 15.0 12.7 19.1

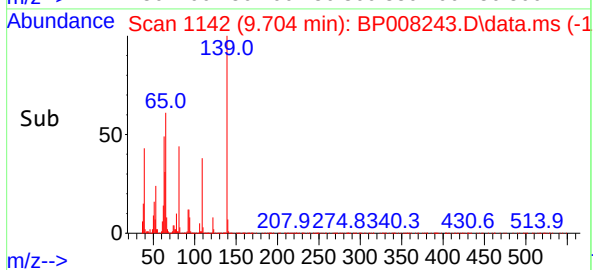
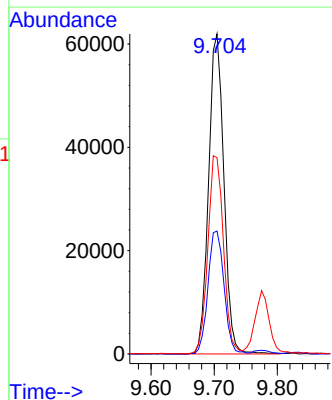
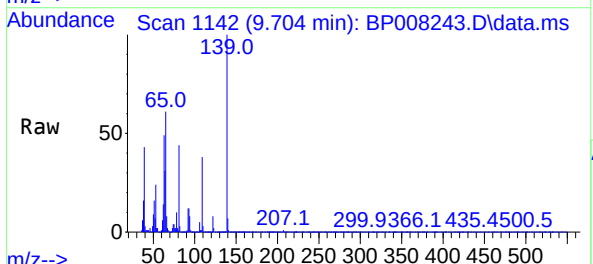
Manual Integrations
APPROVED

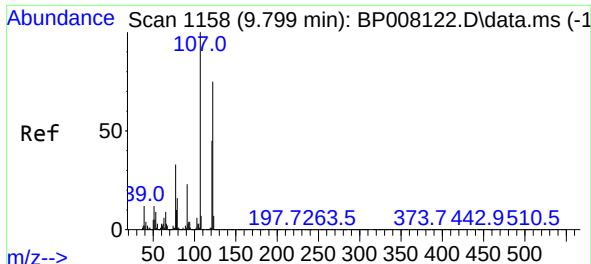
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#26
2-Nitrophenol
Concen: 42.409 ng
RT: 9.704 min Scan# 1142
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:139 Resp: 104146
Ion Ratio Lower Upper
139 100
109 38.4 28.3 42.5
65 61.4 49.7 74.5





#27

2,4-Dimethylphenol

Concen: 40.239 ng

RT: 9.775 min Scan# 1158

Delta R.T. -0.012 min

Lab File: BP008243.D

Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:122 Resp: 147785

Ion Ratio Lower Upper

122 100

107 133.7 106.6 160.0

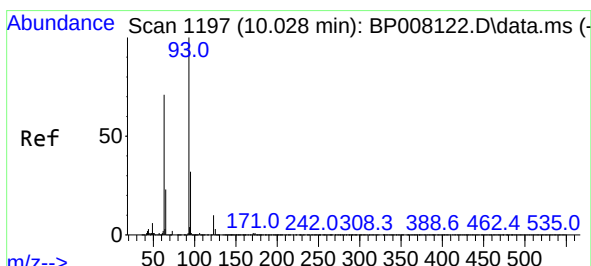
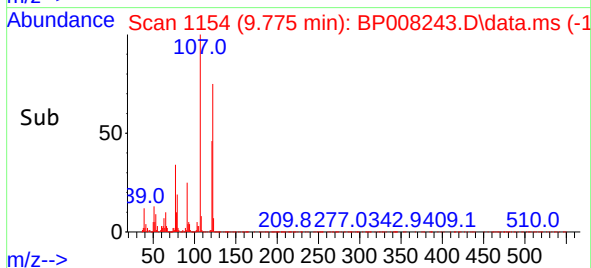
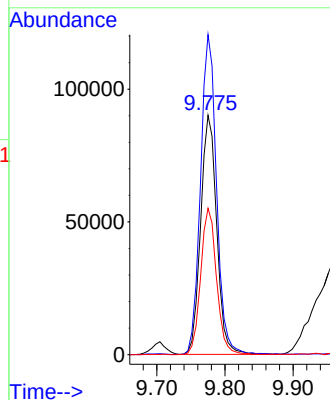
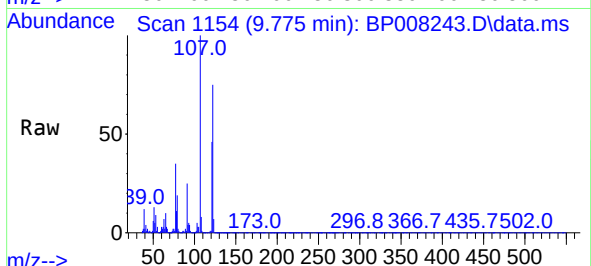
121 61.2 48.1 72.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021

Supervised By :Sohil Jodhani 12/10/2021



#28

bis(2-Chloroethoxy)methane

Concen: 39.086 ng

RT: 10.004 min Scan# 1193

Delta R.T. -0.006 min

Lab File: BP008243.D

Acq: 07 Dec 2021 10:02

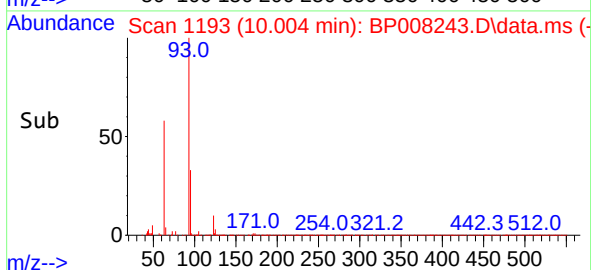
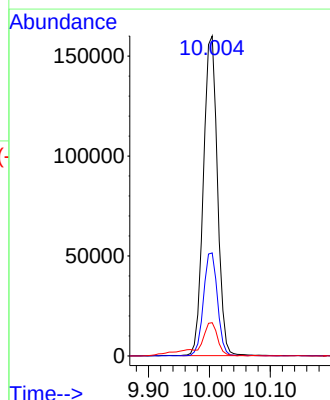
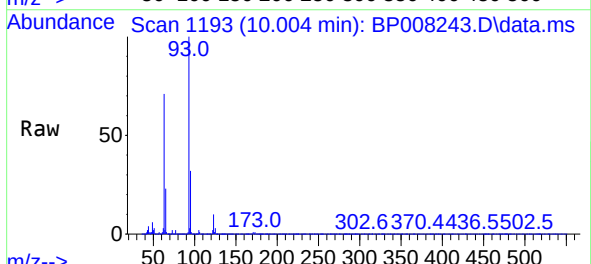
Tgt Ion: 93 Resp: 255785

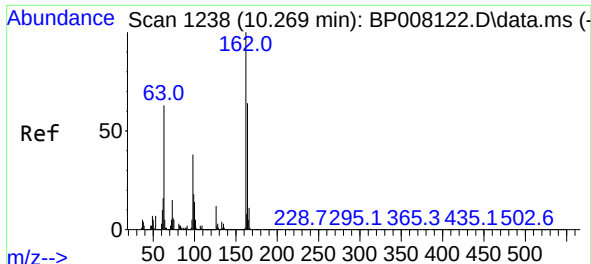
Ion Ratio Lower Upper

93 100

95 32.2 25.4 38.2

123 10.4 7.8 11.6





#29
2,4-Dichlorophenol
Concen: 41.720 ng
RT: 10.251 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

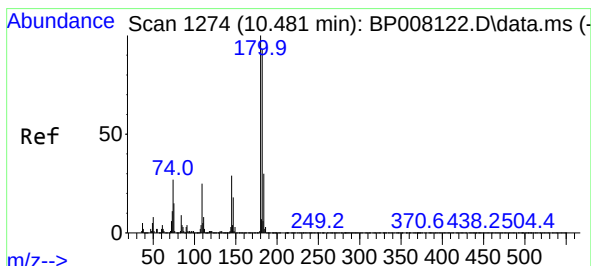
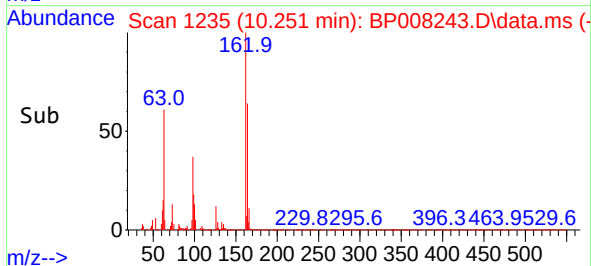
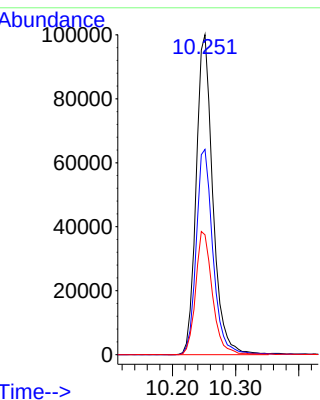
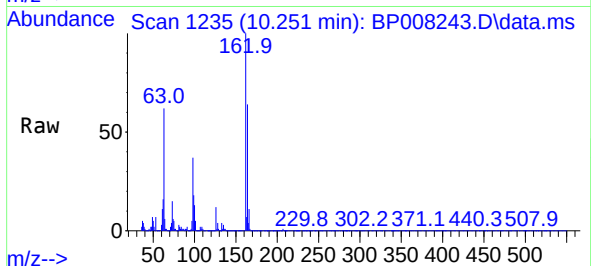
SSTDCCC040

Tgt Ion:162 Resp: 18300
Ion Ratio Lower Upper
162 100
164 64.2 43.9 83.9
98 37.4 17.9 57.9

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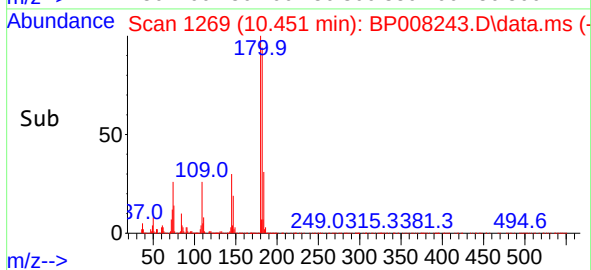
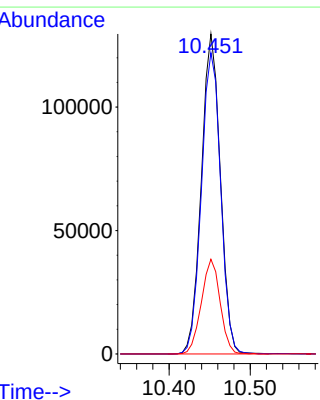
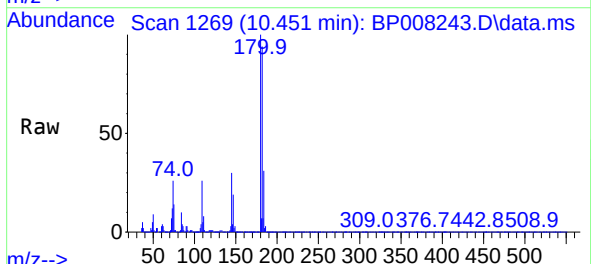
APPROVED

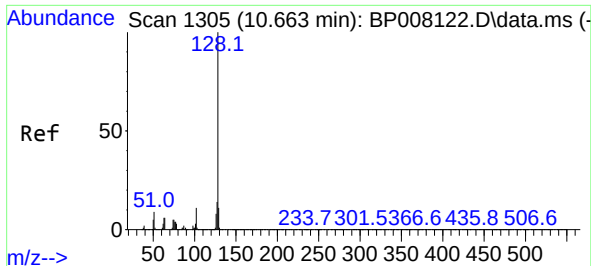
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#30
1,2,4-Trichlorobenzene
Concen: 41.382 ng
RT: 10.451 min Scan# 1269
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

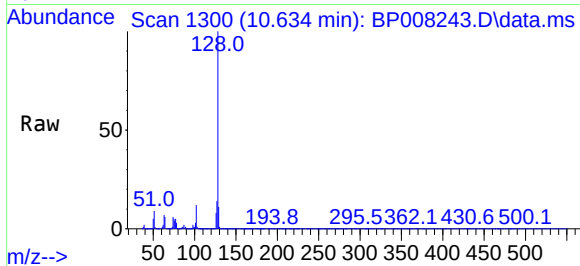
Tgt Ion:180 Resp: 210684
Ion Ratio Lower Upper
180 100
182 94.2 74.8 112.2
145 29.6 23.2 34.8





#31
Naphthalene
Concen: 39.964 ng
RT: 10.634 min Scan# 1186
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

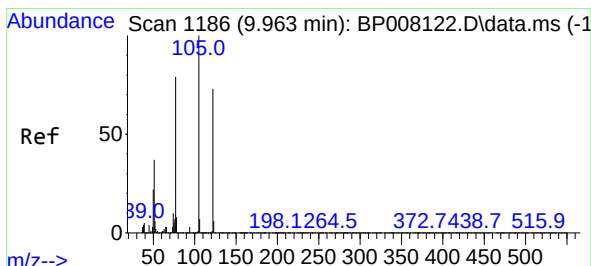
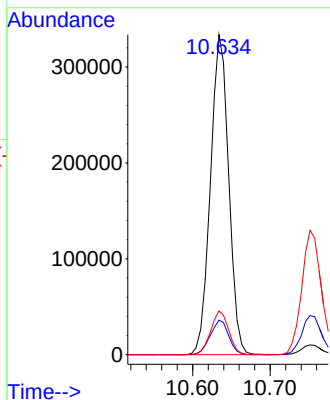
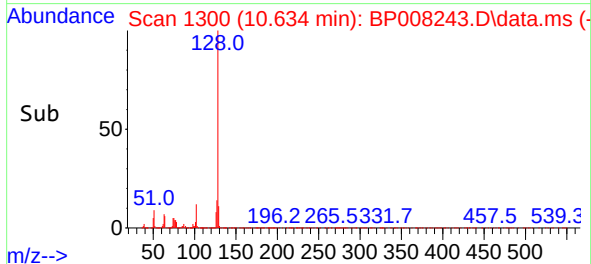
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:128 Resp: 546392
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 13.7 10.9 16.3

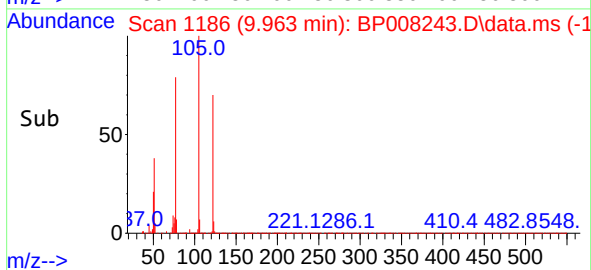
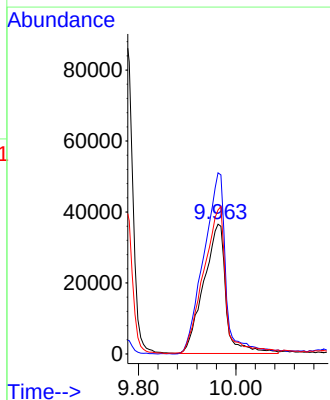
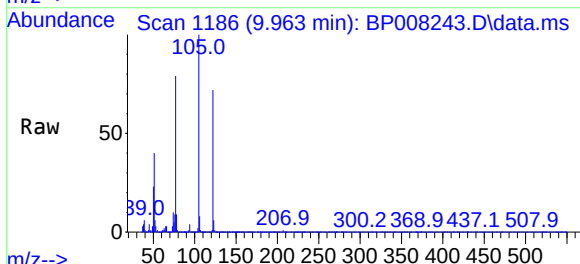
Manual Integrations
APPROVED

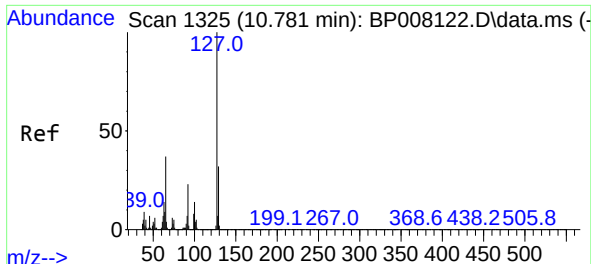
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#32
Benzoic acid
Concen: 38.634 ng
RT: 9.963 min Scan# 1186
Delta R.T. -0.018 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:122 Resp: 116068
Ion Ratio Lower Upper
122 100
105 139.7 117.4 157.4
77 111.0 89.2 129.2





#33
4-Chloroaniline
Concen: 40.363 ng
RT: 10.751 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

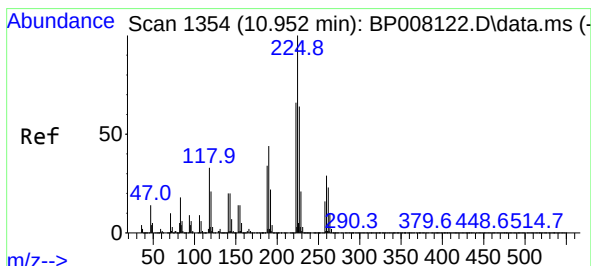
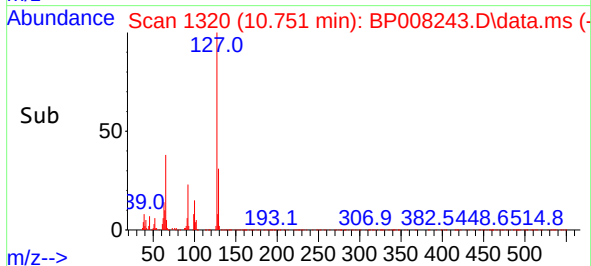
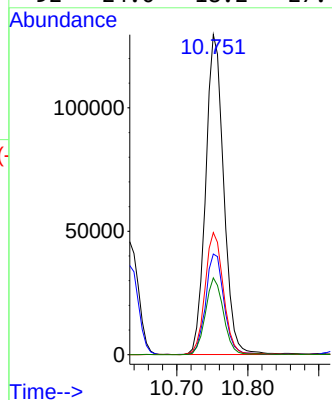
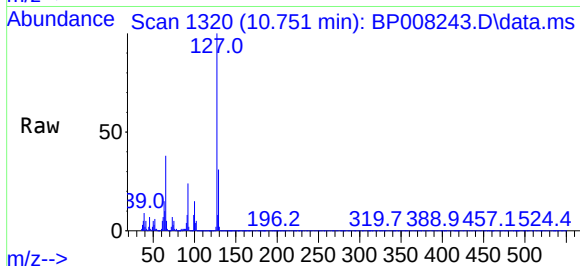
SSTDCCC040

Tgt Ion:127 Resp: 228939
Ion Ratio Lower Upper
127 100
129 31.5 25.4 38.2
65 38.2 29.5 44.3
92 24.0 18.2 27.4

Manual Integrations

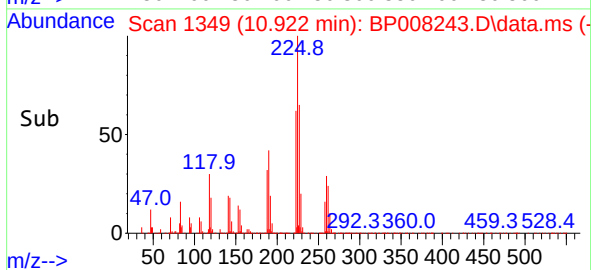
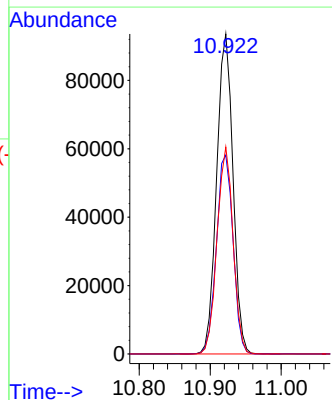
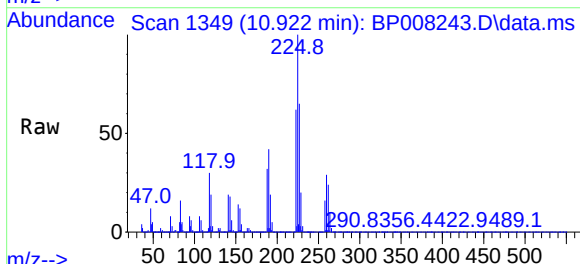
APPROVED

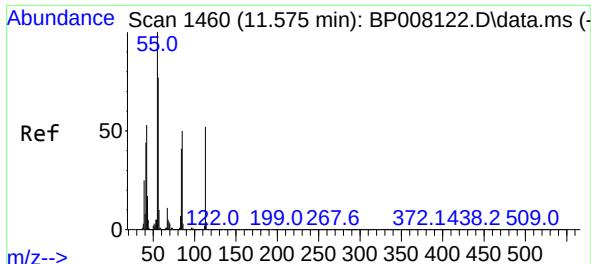
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#34
Hexachlorobutadiene
Concen: 42.678 ng
RT: 10.922 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:225 Resp: 148697
Ion Ratio Lower Upper
225 100
223 62.1 52.5 78.7
227 64.6 51.0 76.6





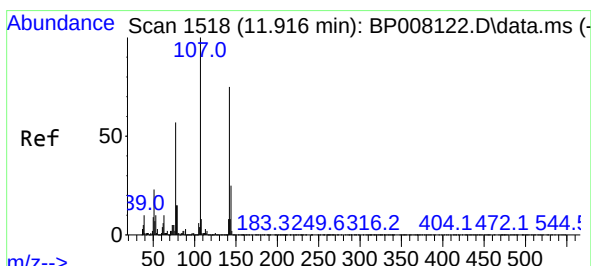
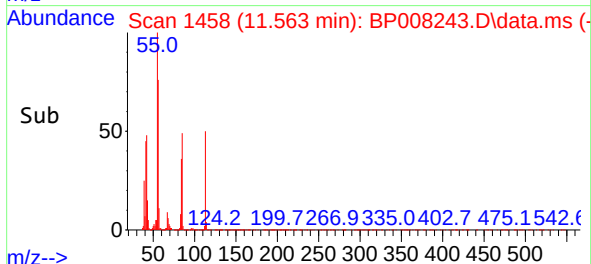
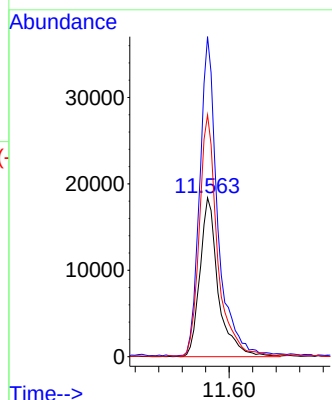
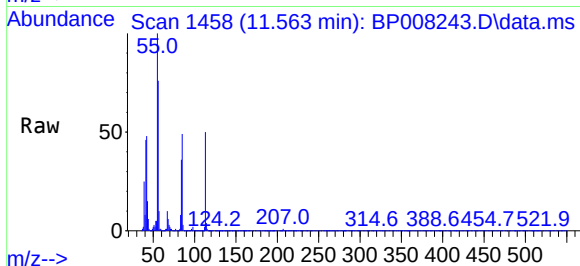
#35
Caprolactam
Concen: 40.876 ng
RT: 11.563 min Scan# 1460
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 39828
Ion Ratio Lower Upper
113 100
55 201.5 174.2 214.2
56 152.2 130.3 170.3

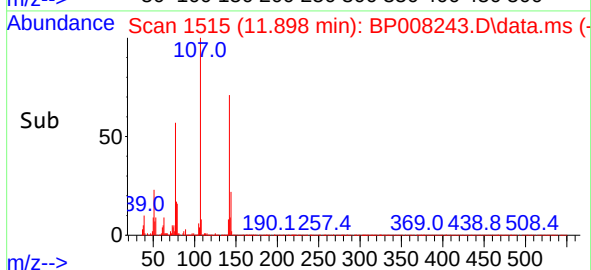
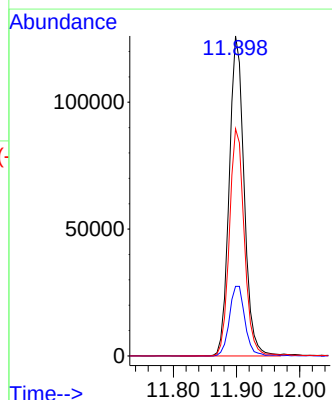
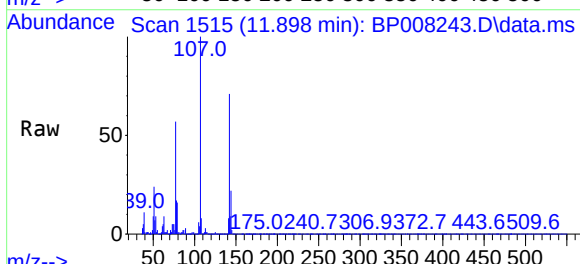
Manual Integrations
APPROVED

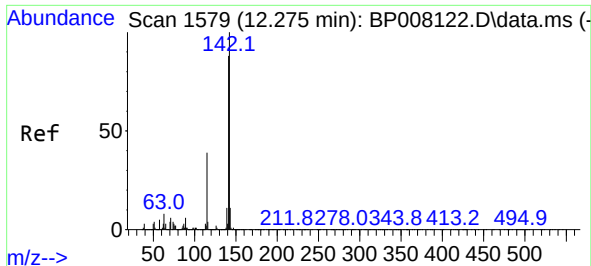
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#36
4-Chloro-3-methylphenol
Concen: 41.136 ng
RT: 11.898 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:107 Resp: 206270
Ion Ratio Lower Upper
107 100
144 21.8 19.7 29.5
142 71.0 59.6 89.4





#37
2-Methylnaphthalene
Concen: 38.776 ng
RT: 12.251 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

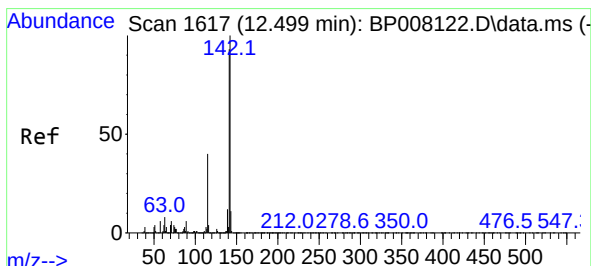
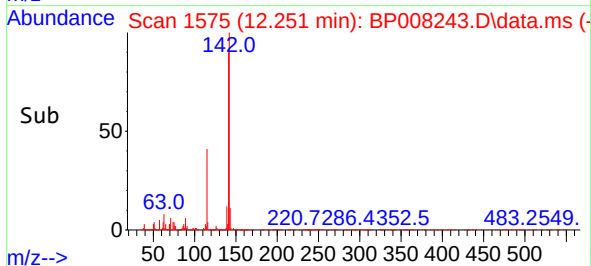
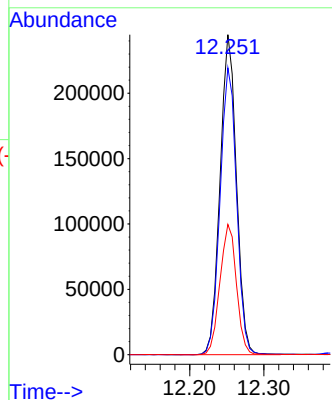
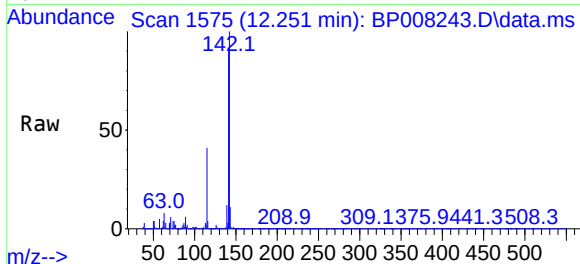
SSTDCCC040

Tgt Ion:142 Resp: 37495
Ion Ratio Lower Upper
142 100
141 89.7 70.7 106.1
115 40.7 30.9 46.3

Manual Integrations

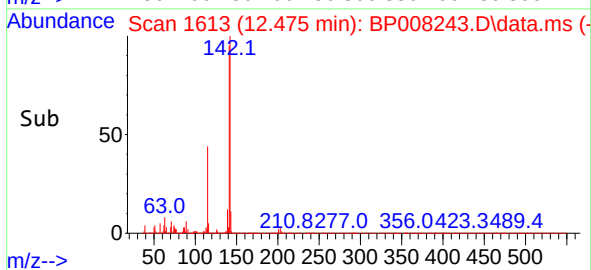
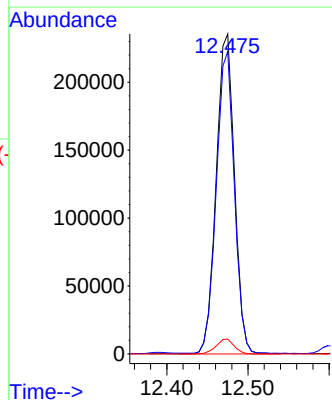
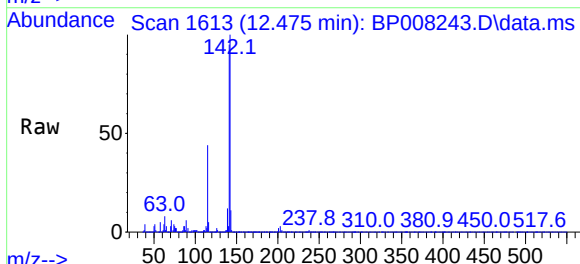
APPROVED

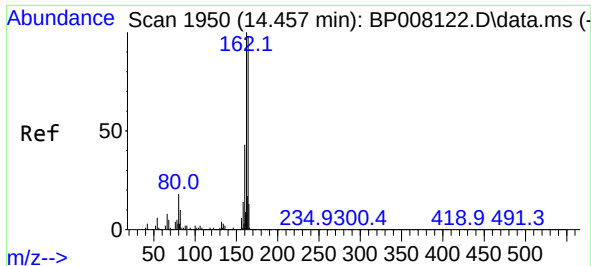
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#38
1-Methylnaphthalene
Concen: 39.157 ng
RT: 12.475 min Scan# 1613
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:142 Resp: 368559
Ion Ratio Lower Upper
142 100
141 94.6 74.2 111.4
116 4.6 3.4 5.2





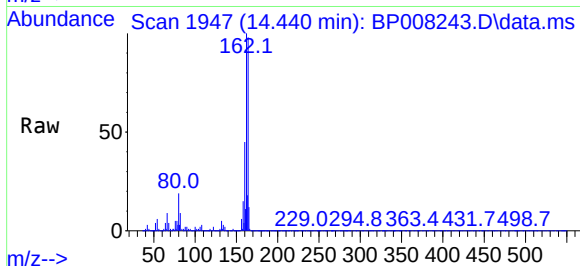
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.440 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

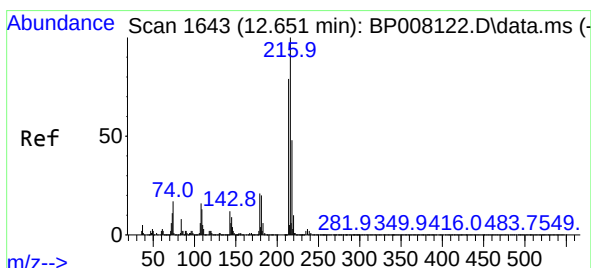
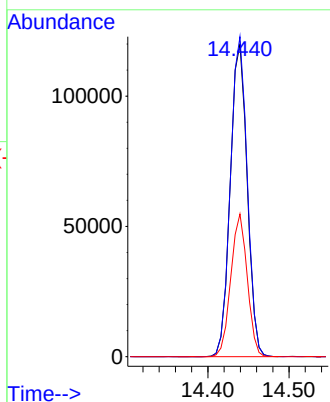
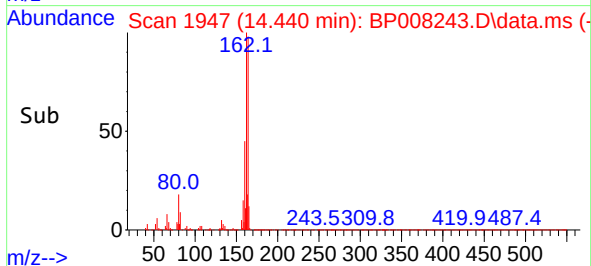


Tgt Ion:164 Resp: 173438
Ion Ratio Lower Upper
164 100
162 102.5 81.9 122.9
160 45.7 35.4 53.0

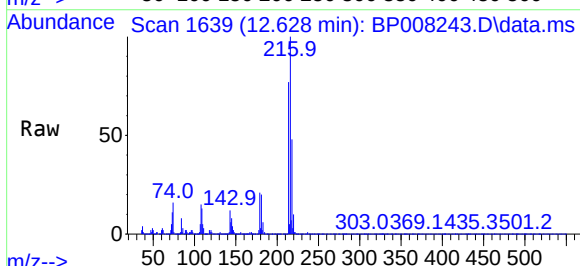
Manual Integrations

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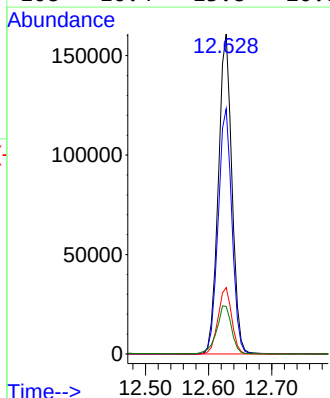
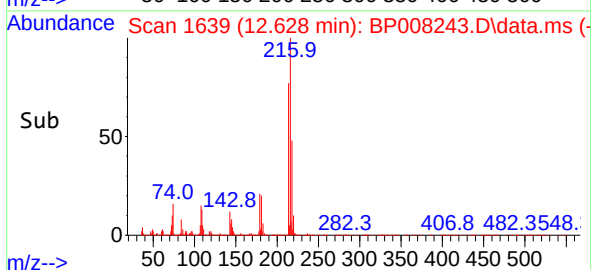
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

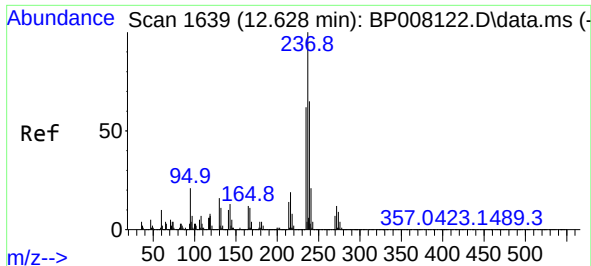


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.742 ng
RT: 12.628 min Scan# 1639
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02



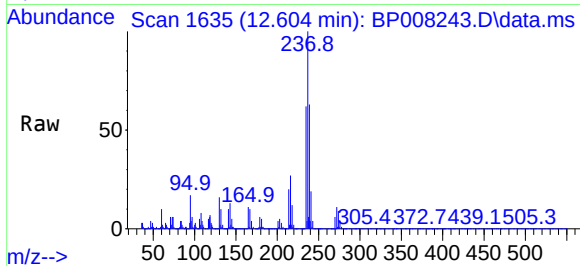
Tgt Ion:216 Resp: 240802
Ion Ratio Lower Upper
216 100
214 77.6 62.5 93.7
179 20.9 16.4 24.6
108 16.4 13.8 20.8





#41
Hexachlorocyclopentadiene
Concen: 37.624 ng
RT: 12.604 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

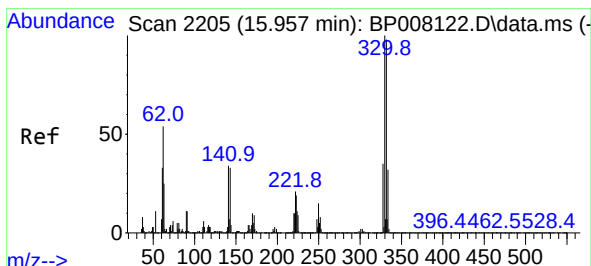
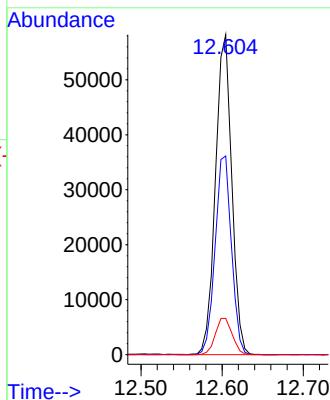
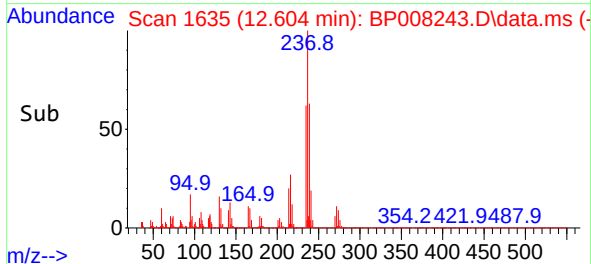
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



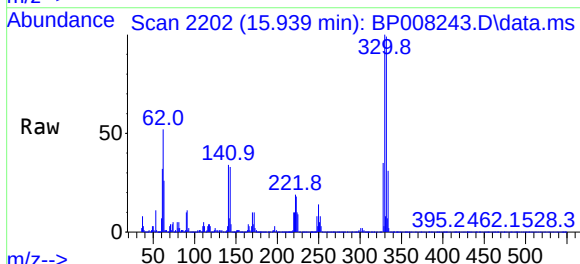
Tgt Ion: 237 Resp: 8149
Ion Ratio Lower Upper
237 100
235 62.1 42.3 82.3
272 11.4 0.0 32.2

Manual Integrations
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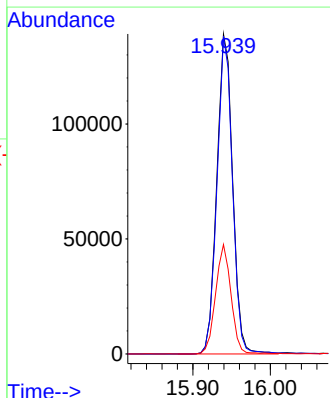
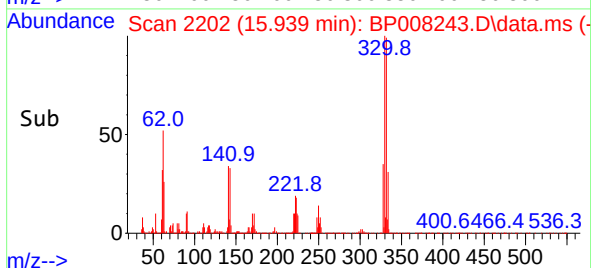
Reviewed By : Jagrut Upadhyay 12/08/2021
Supervised By : Sohil Jodhani 12/10/2021

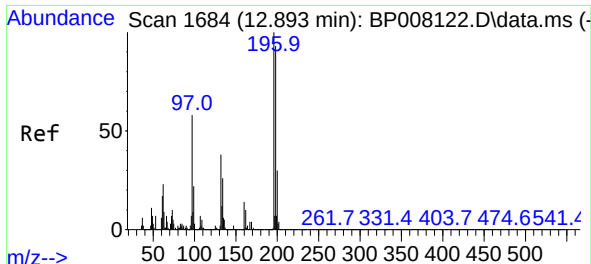


#42
2,4,6-Tribromophenol
Concen: 88.899 ng
RT: 15.939 min Scan# 2202
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02



Tgt Ion: 330 Resp: 197073
Ion Ratio Lower Upper
330 100
332 97.3 77.0 115.4
141 33.6 28.4 42.6





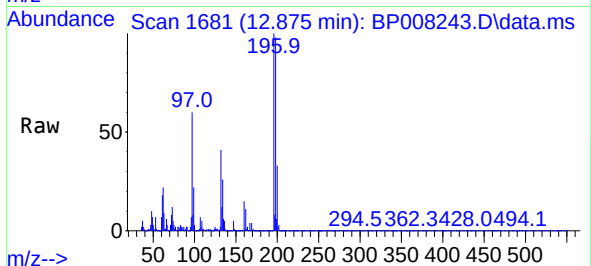
#43
2,4,6-Trichlorophenol
Concen: 41.321 ng
RT: 12.875 min Scan# 1681
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

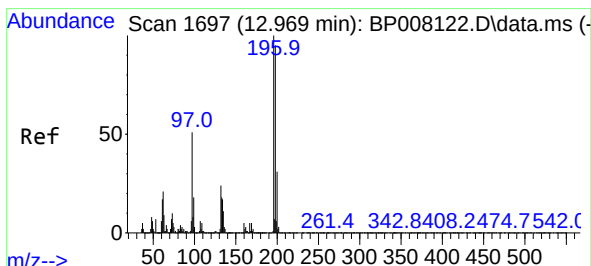
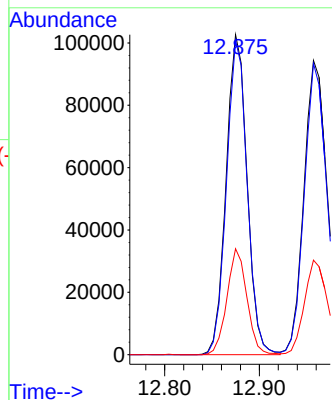
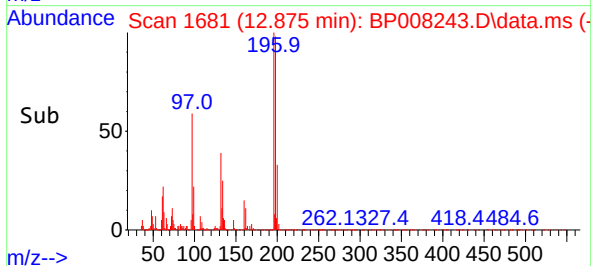


Tgt Ion:196 Resp: 15772
Ion Ratio Lower Upper
196 100
198 98.3 74.8 112.2
200 33.1 24.3 36.5

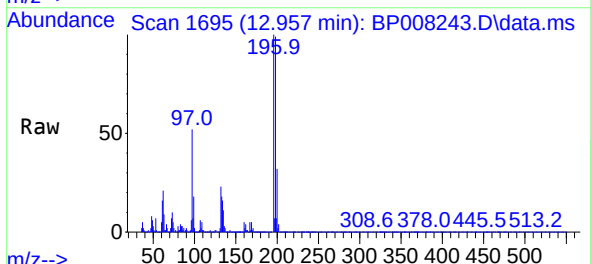
Manual Integrations

APPROVED

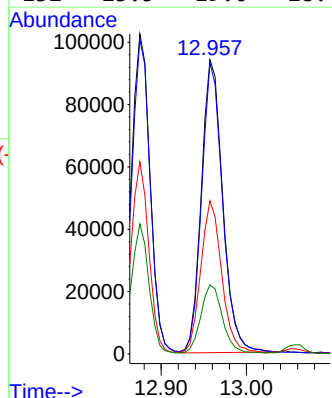
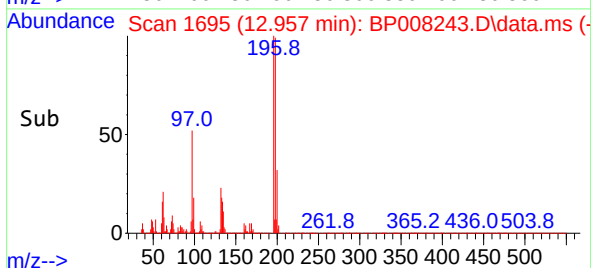
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

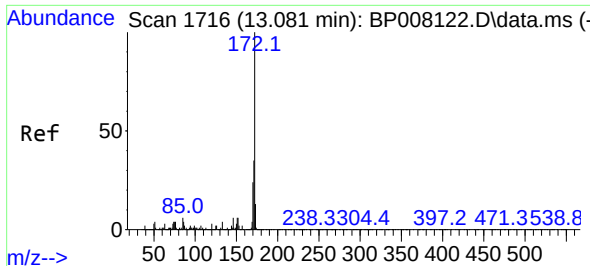


#44
2,4,5-Trichlorophenol
Concen: 40.163 ng
RT: 12.957 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02



Tgt Ion:196 Resp: 164273
Ion Ratio Lower Upper
196 100
198 99.0 76.2 114.4
97 52.1 40.8 61.2
132 23.5 19.0 28.4





#45
2-Fluorobiphenyl
Concen: 82.559 ng
RT: 13.057 min Scan# 1716
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

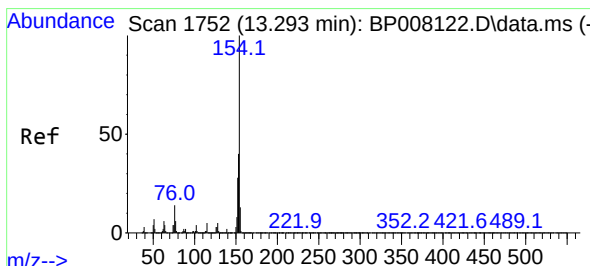
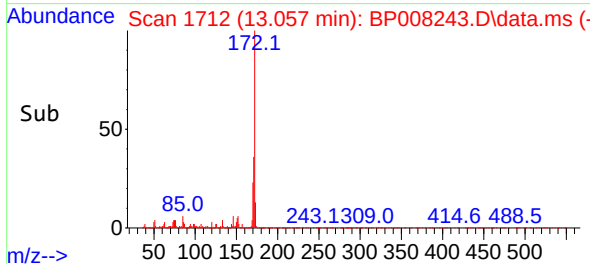
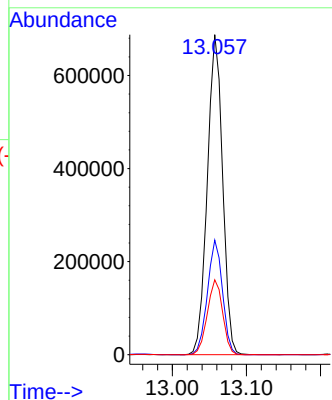
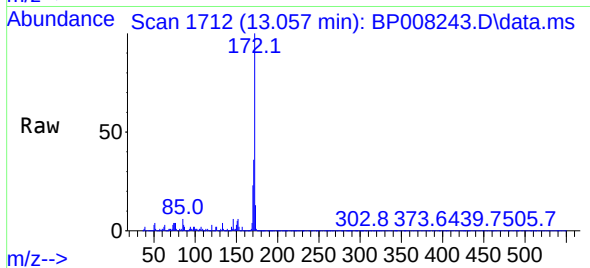
SSTDCCC040

Tgt Ion:172 Resp: 98578
Ion Ratio Lower Upper
172 100
171 35.8 28.0 42.0
170 23.4 18.9 28.3

Manual Integrations

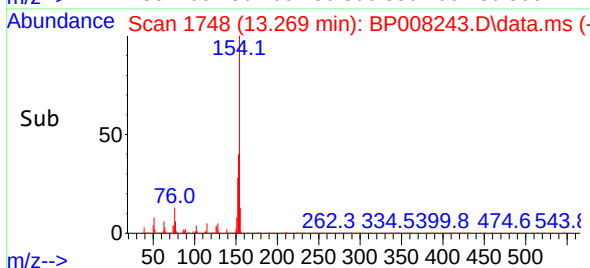
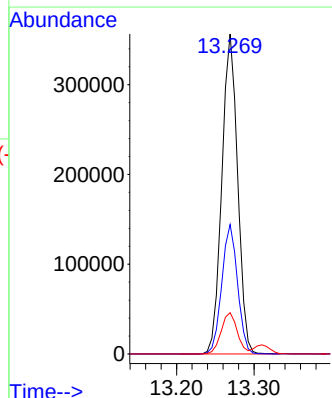
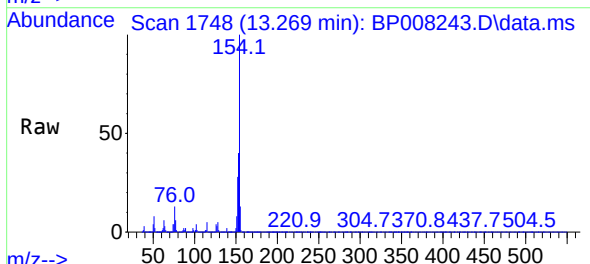
APPROVED

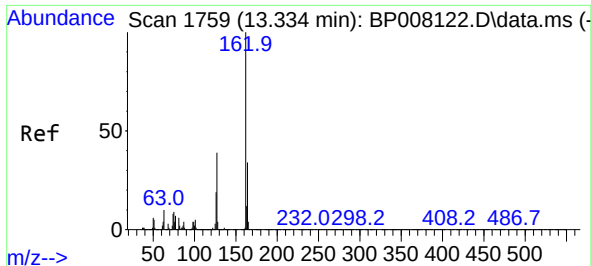
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#46
1,1'-Biphenyl
Concen: 40.073 ng
RT: 13.269 min Scan# 1748
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:154 Resp: 504261
Ion Ratio Lower Upper
154 100
153 40.4 19.7 59.7
76 12.9 0.0 33.7





#47
2-Chloronaphthalene
Concen: 40.497 ng
RT: 13.310 min Scan# 1759
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

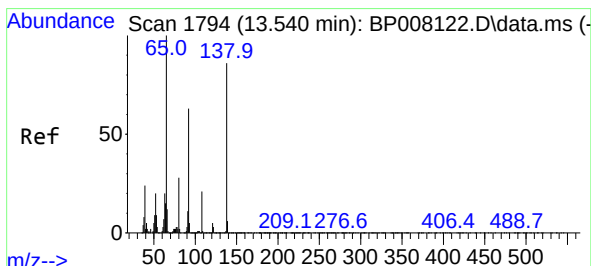
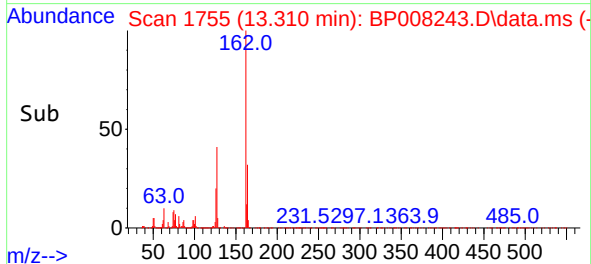
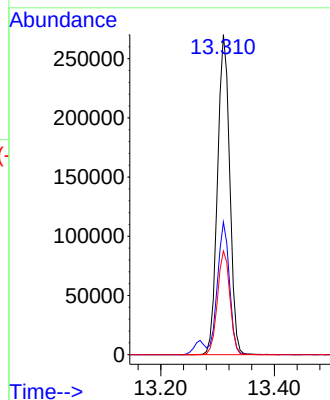
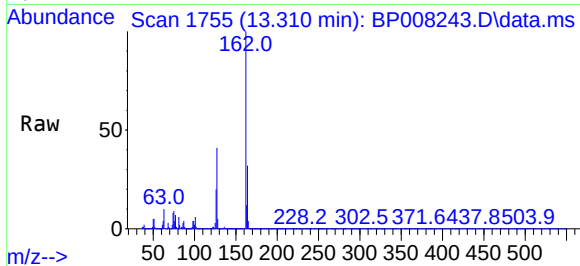
SSTDCCC040

Tgt Ion:162 Resp: 40244
Ion Ratio Lower Upper
162 100
127 41.4 31.3 46.9
164 32.4 26.9 40.3

Manual Integrations

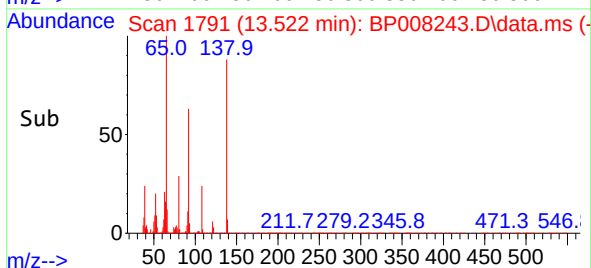
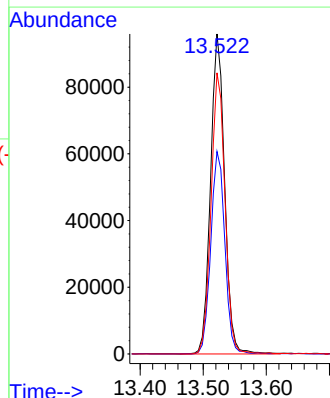
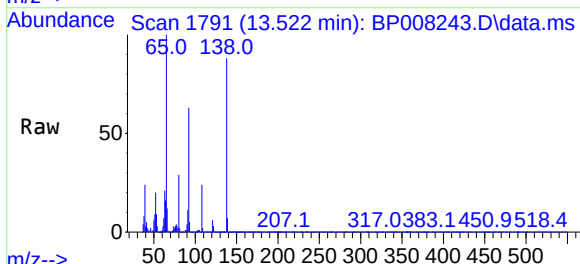
APPROVED

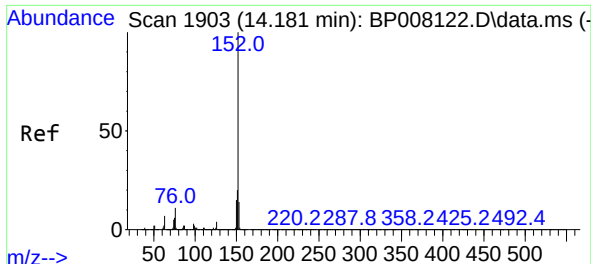
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#48
2-Nitroaniline
Concen: 43.262 ng
RT: 13.522 min Scan# 1791
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion: 65 Resp: 148149
Ion Ratio Lower Upper
65 100
92 63.2 50.6 75.8
138 87.8 68.7 103.1





#49
Acenaphthylene
Concen: 39.993 ng
RT: 14.157 min Scan# 1899
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

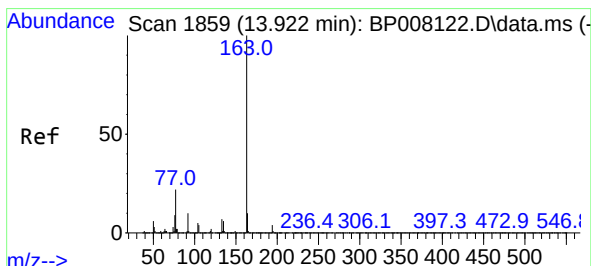
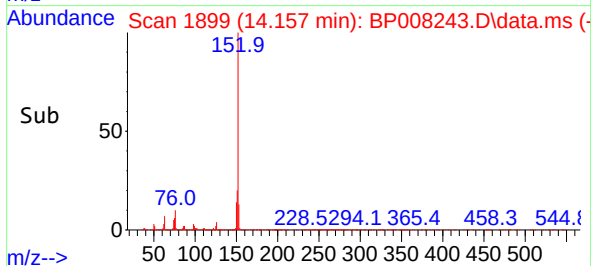
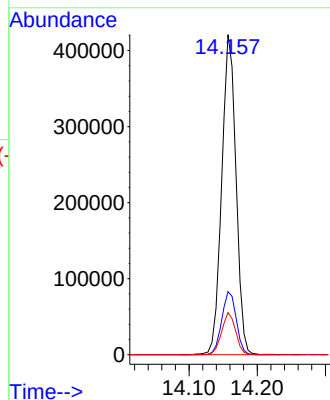
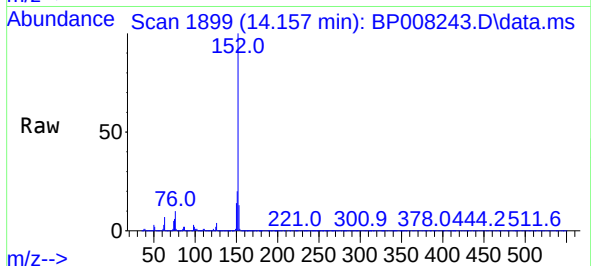
SSTDCCC040

Tgt Ion:152 Resp: 61313
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.4
153 13.1 10.9 16.3

Manual Integrations

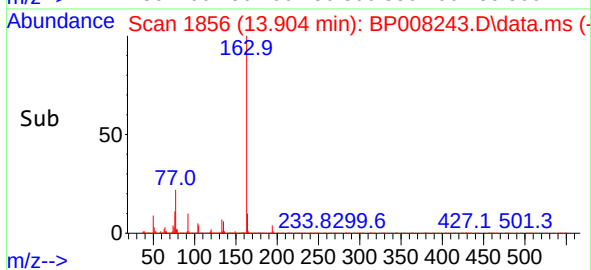
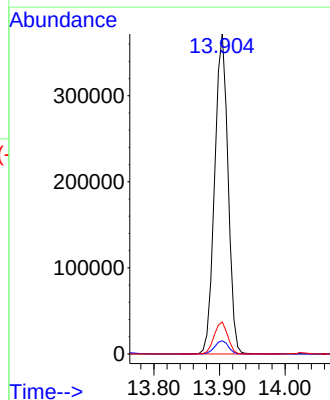
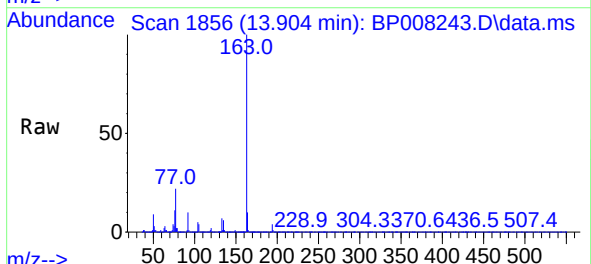
APPROVED

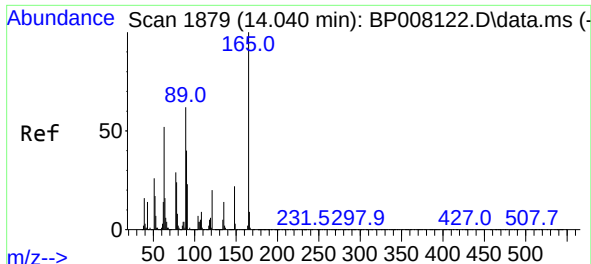
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#50
Dimethylphthalate
Concen: 40.312 ng
RT: 13.904 min Scan# 1856
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:163 Resp: 525022
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.0 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 41.149 ng
RT: 14.022 min Scan# 1879
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

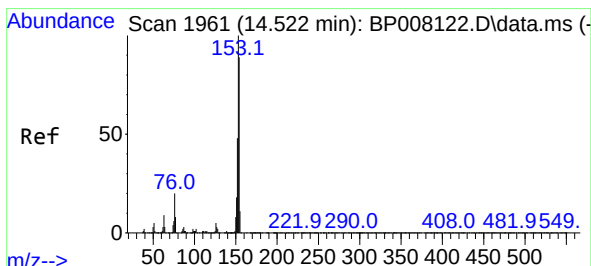
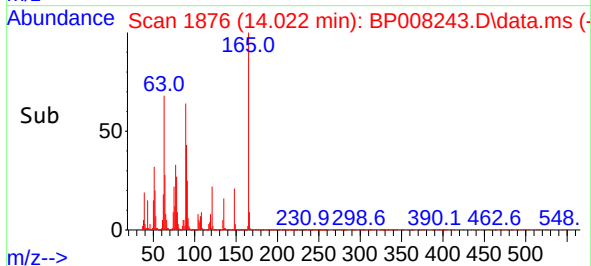
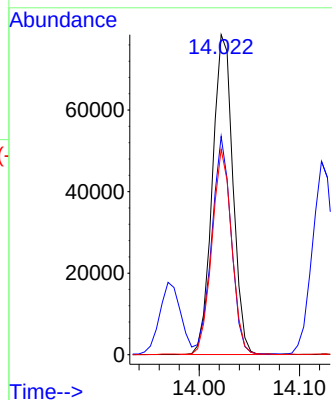
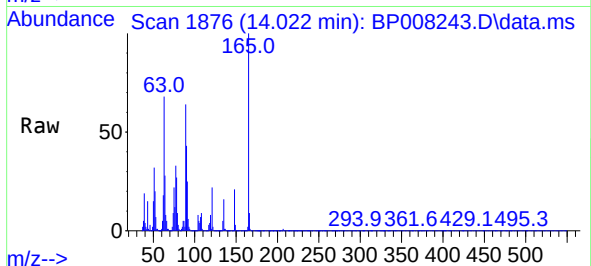
SSTDCCC040

Tgt Ion:165 Resp: 11122
Ion Ratio Lower Upper
165 100
63 68.2 50.8 76.2
89 64.2 50.0 75.0

Manual Integrations

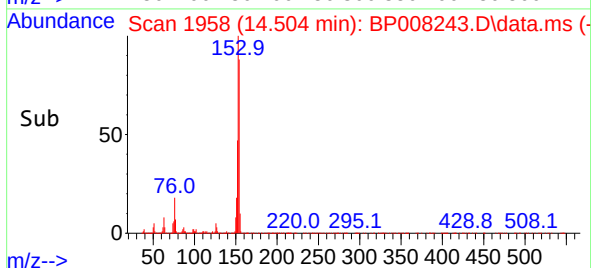
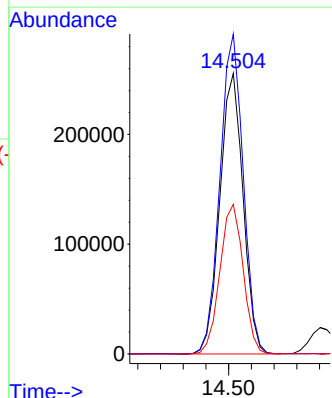
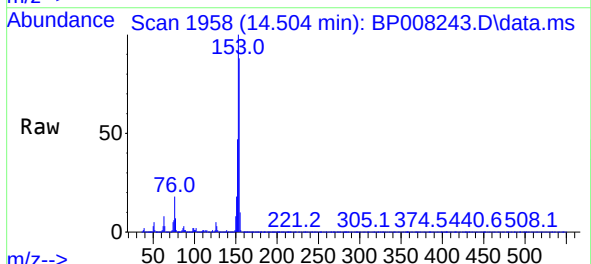
APPROVED

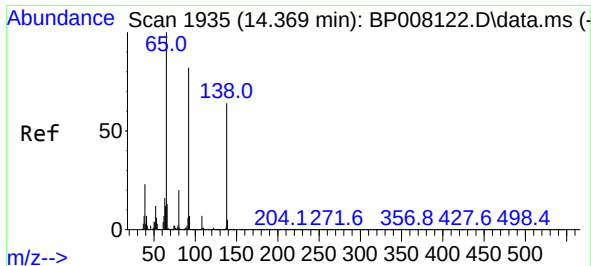
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#52
Acenaphthene
Concen: 39.809 ng
RT: 14.504 min Scan# 1958
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:154 Resp: 363719
Ion Ratio Lower Upper
154 100
153 114.0 90.3 135.5
152 53.3 43.3 64.9





#53
3-Nitroaniline
Concen: 41.556 ng
RT: 14.357 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

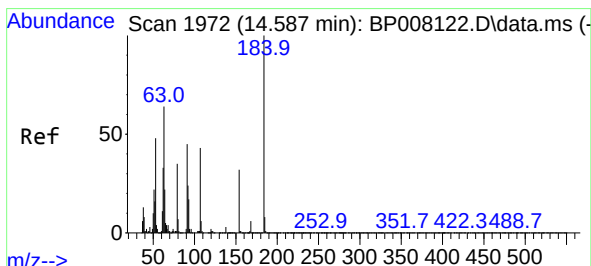
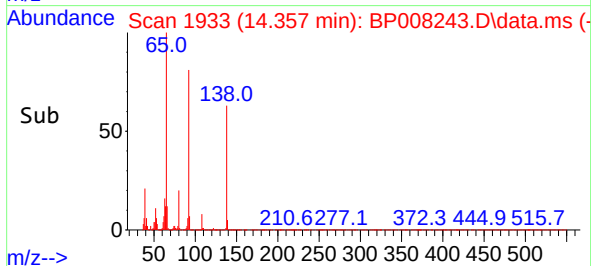
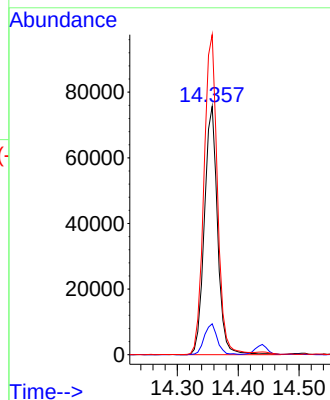
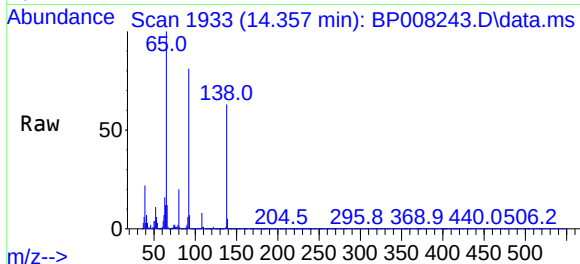
SSTDCCC040

Tgt Ion:138 Resp: 11383
Ion Ratio Lower Upper
138 100
108 12.4 9.2 13.8
92 128.9 102.9 154.3

Manual Integrations

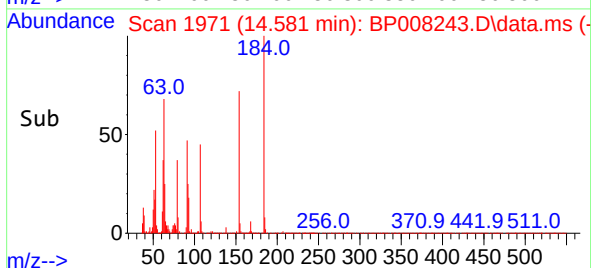
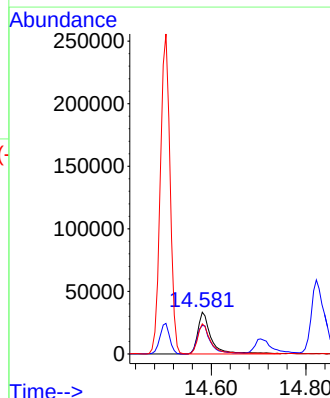
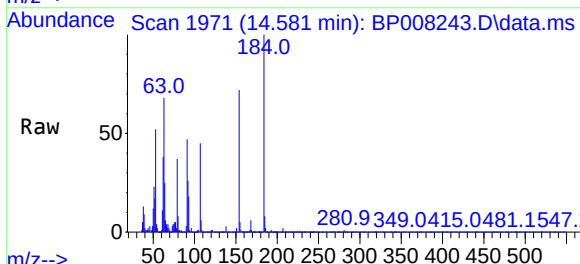
APPROVED

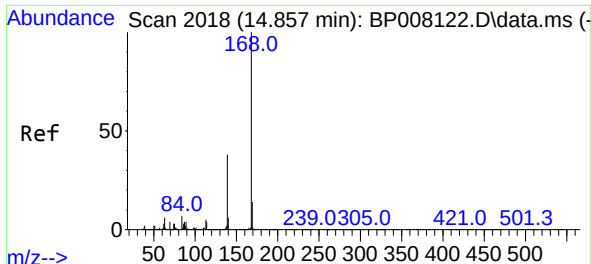
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#54
2,4-Dinitrophenol
Concen: 40.769 ng
RT: 14.581 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:184 Resp: 65154
Ion Ratio Lower Upper
184 100
63 68.4 53.8 80.6
154 72.2 54.2 81.2





#55
Dibenzenofuran
Concen: 39.643 ng
RT: 14.839 min Scan# 2018
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

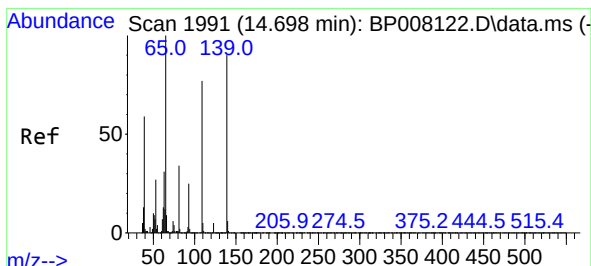
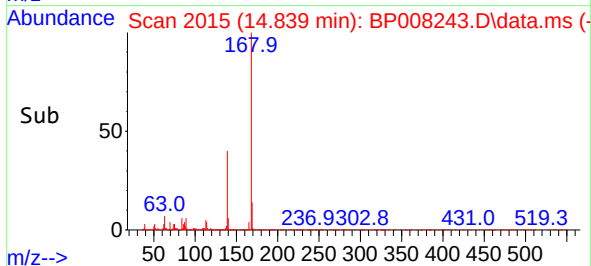
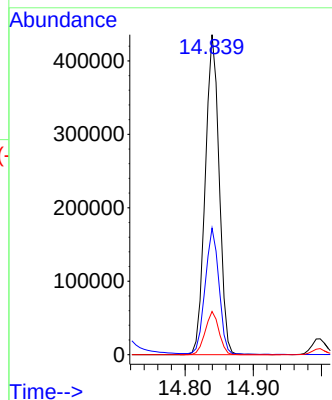
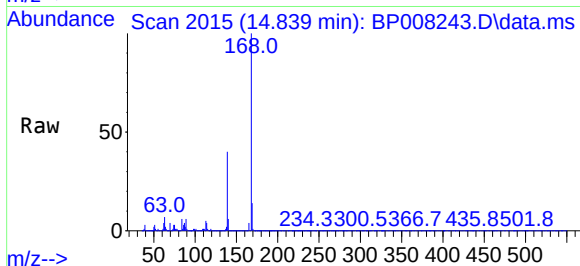
SSTDCCC040

Tgt Ion:168 Resp: 618939
Ion Ratio Lower Upper
168 100
139 39.5 30.6 46.0
169 13.5 11.0 16.4

Manual Integrations

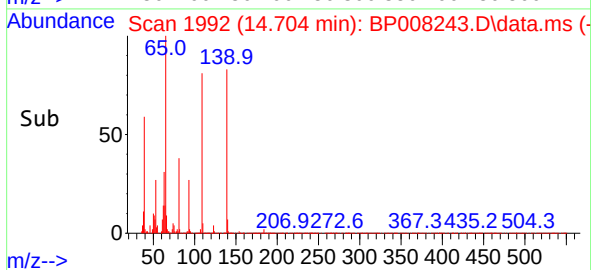
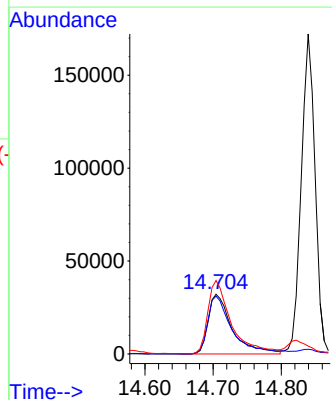
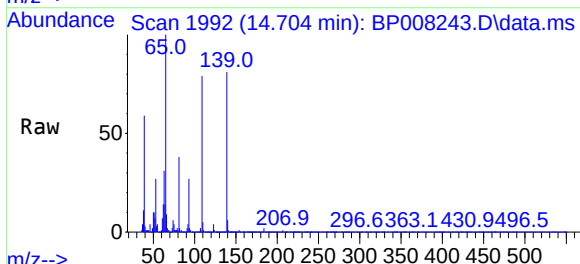
APPROVED

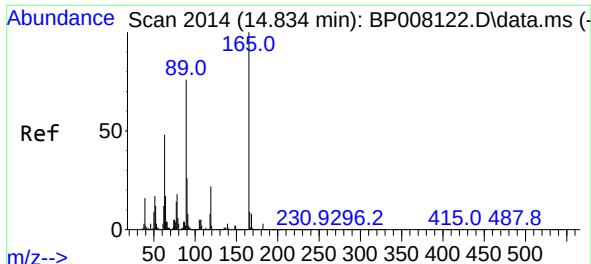
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#56
4-Nitrophenol
Concen: 37.607 ng
RT: 14.704 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:139 Resp: 78960
Ion Ratio Lower Upper
139 100
109 96.9 65.9 105.9
65 123.1 91.9 131.9





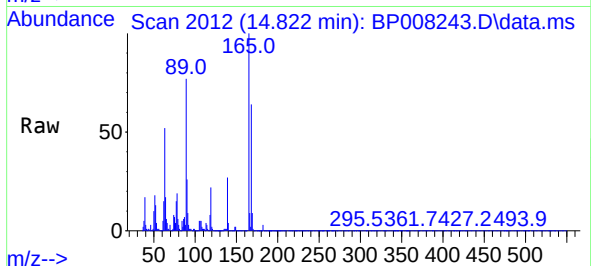
#57
2,4-Dinitrotoluene
Concen: 41.538 ng
RT: 14.822 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

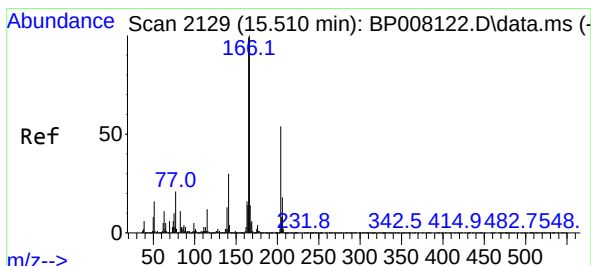
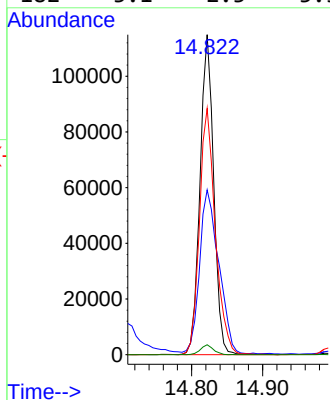
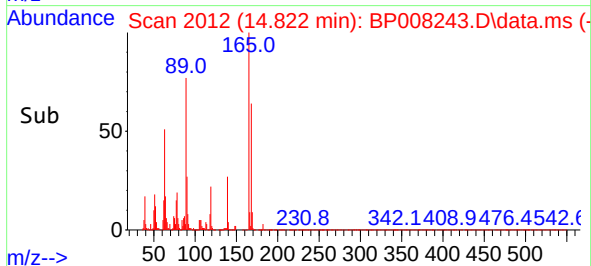


Tgt Ion:165 Resp: 154080
Ion Ratio Lower Upper
165 100
63 51.5 38.9 58.3
89 77.0 60.5 90.7
182 3.1 2.3 3.5

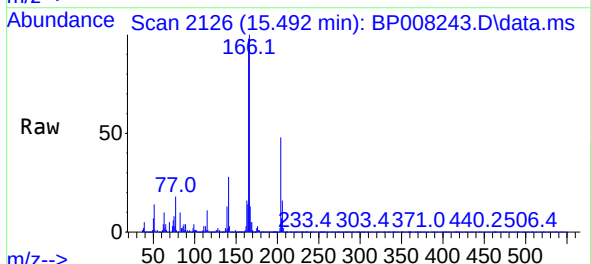
Manual Integrations

APPROVED

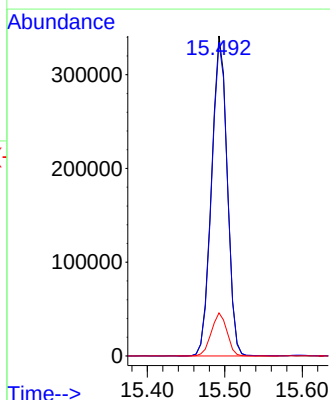
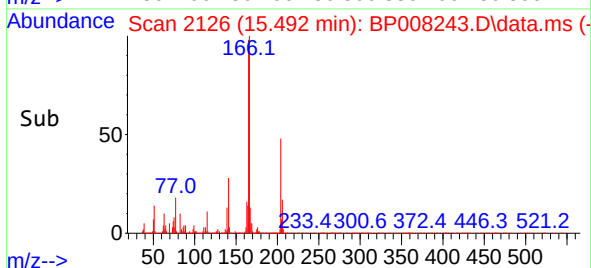
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

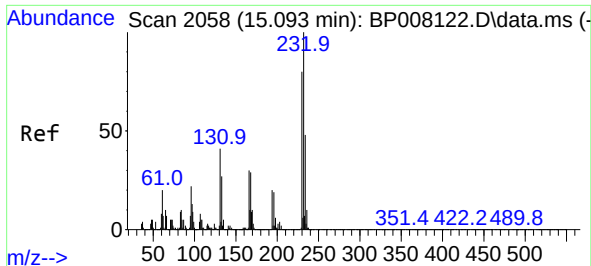


#58
Fluorene
Concen: 37.929 ng
RT: 15.492 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02



Tgt Ion:166 Resp: 481137
Ion Ratio Lower Upper
166 100
165 98.0 79.4 119.2
167 13.5 10.9 16.3





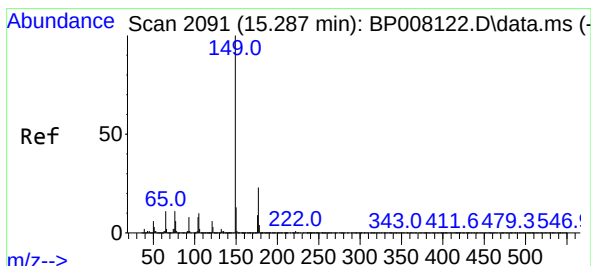
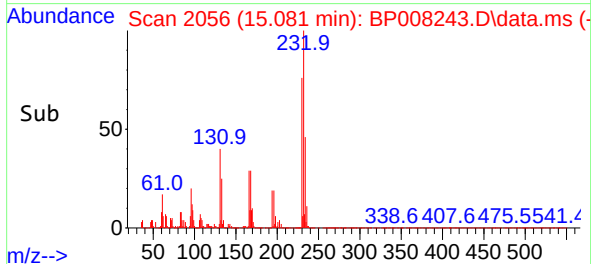
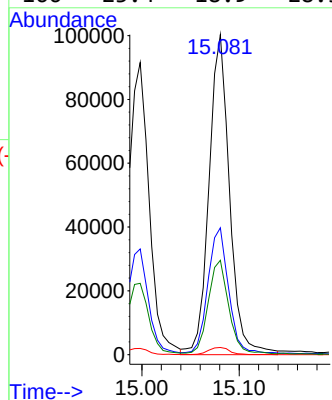
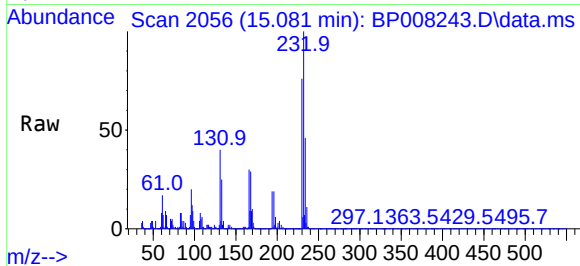
#59
2,3,4,6-Tetrachlorophenol
Concen: 40.583 ng m
RT: 15.081 min Scan# 2056
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 147600
Ion Ratio Lower Upper
232 100
131 33.5 28.1 42.1
130 2.1 1.8 2.8
166 23.4 18.9 28.3

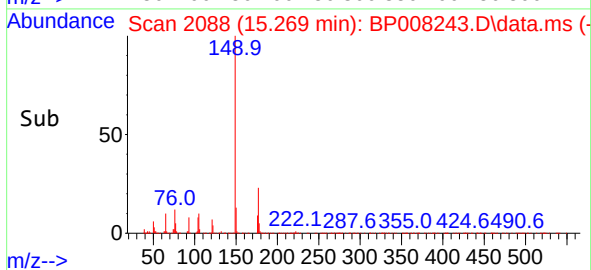
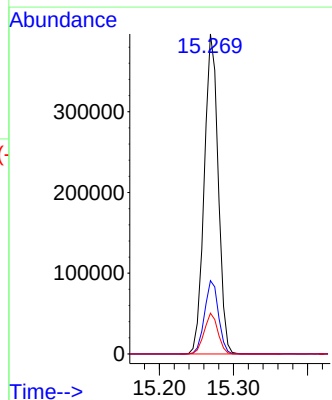
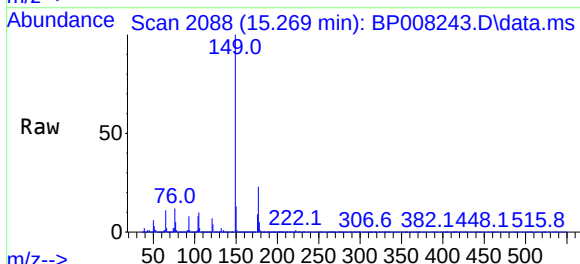
Manual Integrations
APPROVED

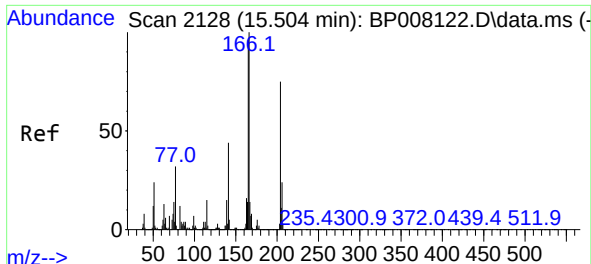
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#60
Diethylphthalate
Concen: 40.177 ng
RT: 15.269 min Scan# 2088
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

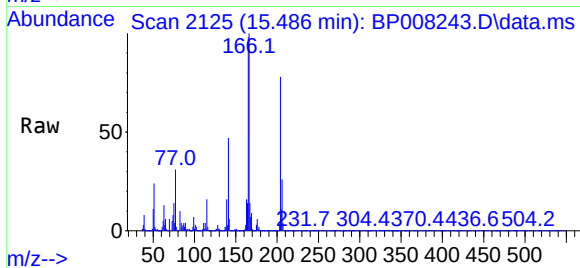
Tgt Ion:149 Resp: 519262
Ion Ratio Lower Upper
149 100
177 22.9 18.2 27.2
150 12.8 10.3 15.5





#61
4-Chlorophenyl-phenylether
Concen: 38.162 ng
RT: 15.486 min Scan# 2125
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

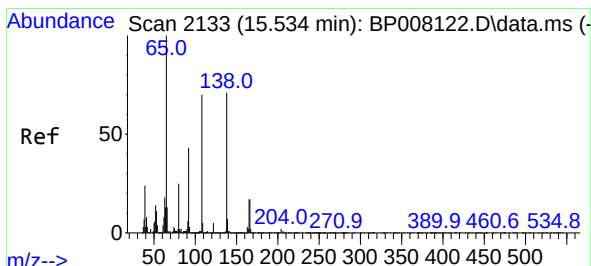
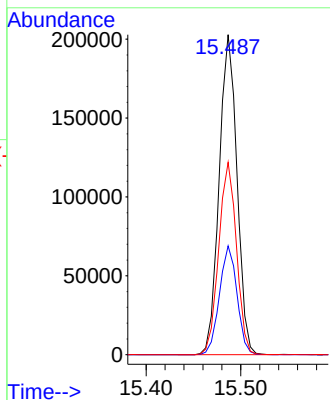
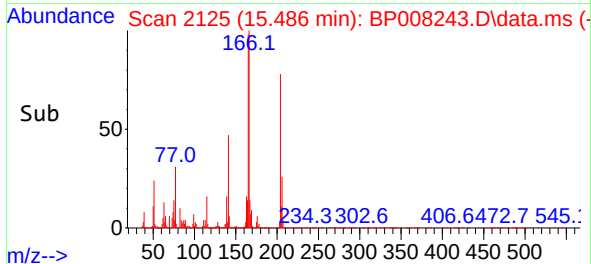
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:204 Resp: 265528
Ion Ratio Lower Upper
204 100
206 34.0 26.1 39.1
141 60.1 47.4 71.0

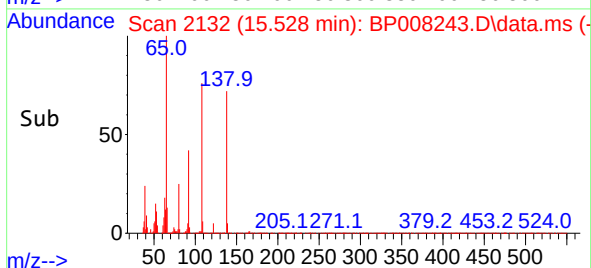
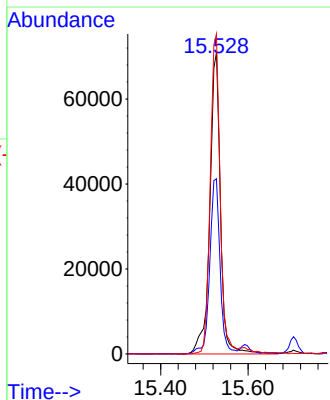
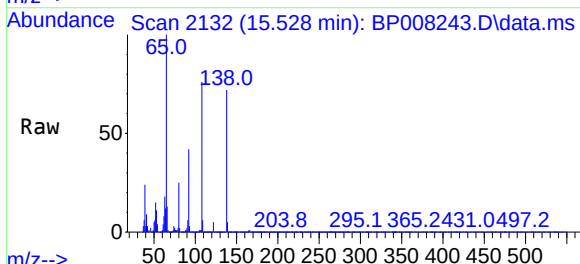
Manual Integrations
APPROVED

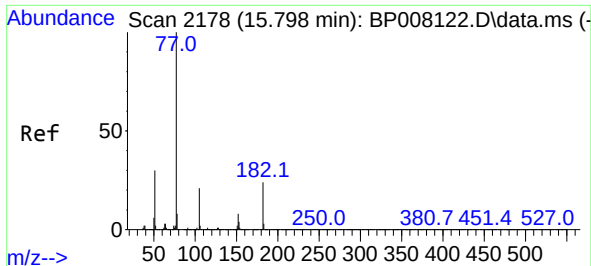
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#62
4-Nitroaniline
Concen: 42.307 ng
RT: 15.528 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:138 Resp: 120254
Ion Ratio Lower Upper
138 100
92 58.1 40.8 80.8
108 106.2 77.9 117.9





#63
Azobenzene
Concen: 40.077 ng
RT: 15.781 min Scan# 2178
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNP_P

ClientSampleId :

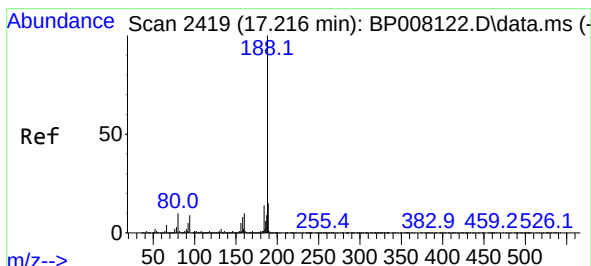
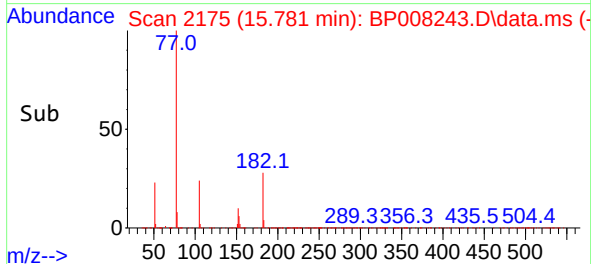
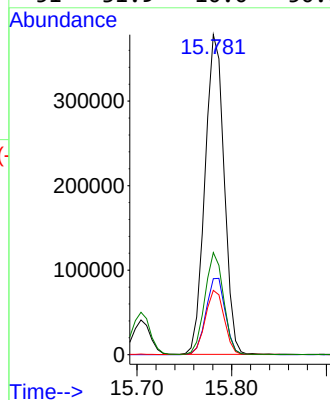
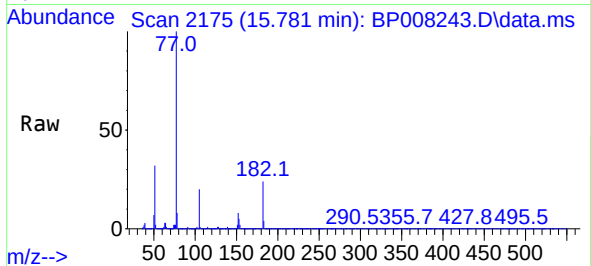
SSTDCCC040

Tgt Ion: 77 Resp: 52981
Ion Ratio Lower Upper
77 100
182 23.8 3.8 43.8
105 20.1 0.5 40.5
51 31.9 10.0 50.0

Manual Integrations

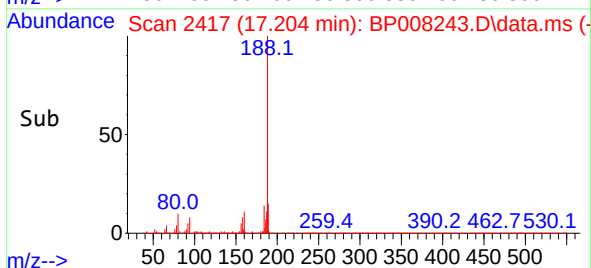
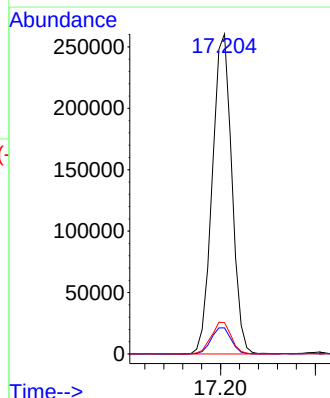
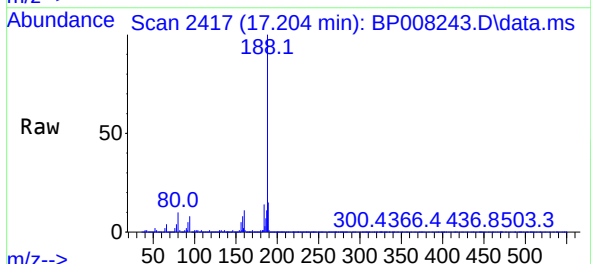
APPROVED

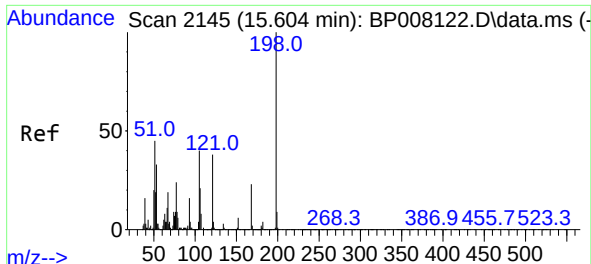
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.204 min Scan# 2417
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:188 Resp: 371923
Ion Ratio Lower Upper
188 100
94 8.1 7.2 10.8
80 9.8 8.2 12.4





#65
4,6-Dinitro-2-methylphenol
Concen: 42.132 ng
RT: 15.598 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

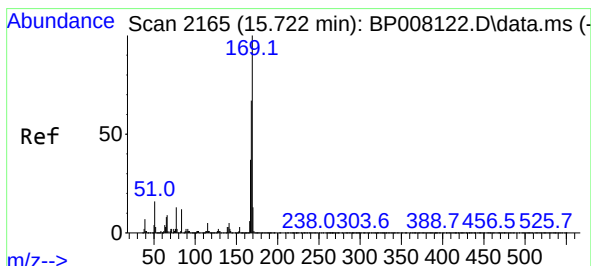
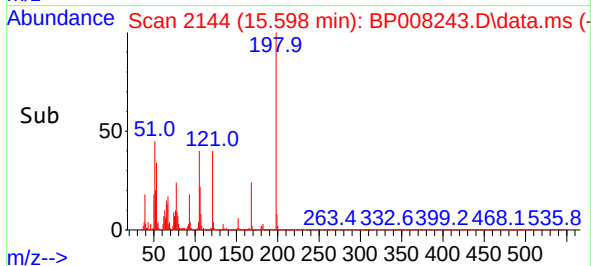
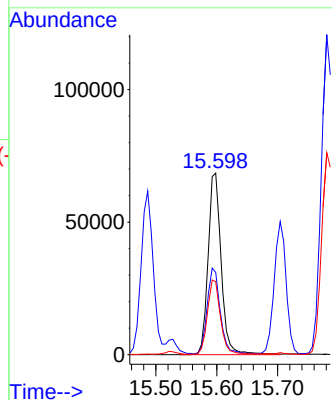
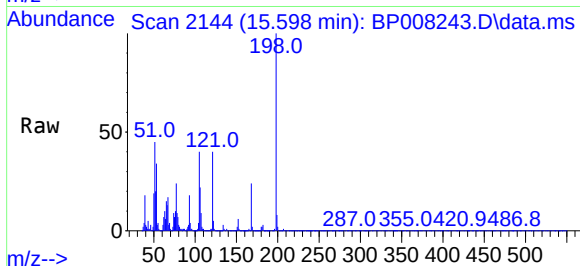
SSTDCCC040

Tgt Ion:198 Resp: 10249
Ion Ratio Lower Upper
198 100
51 45.3 25.9 65.9
105 40.2 20.2 60.2

Manual Integrations

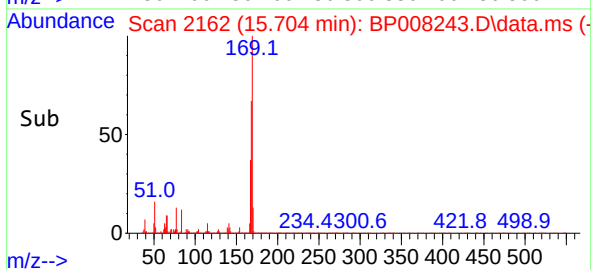
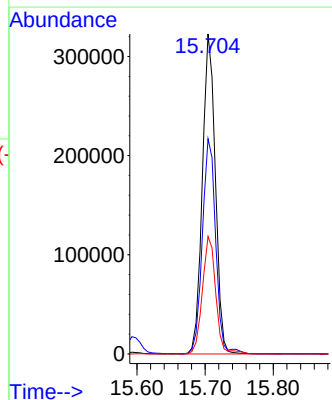
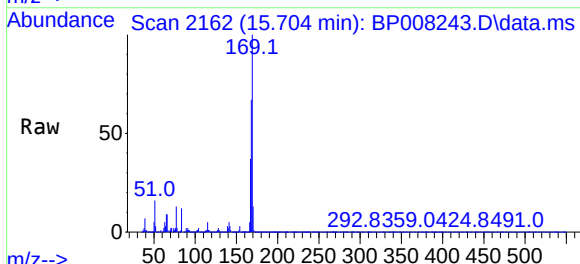
APPROVED

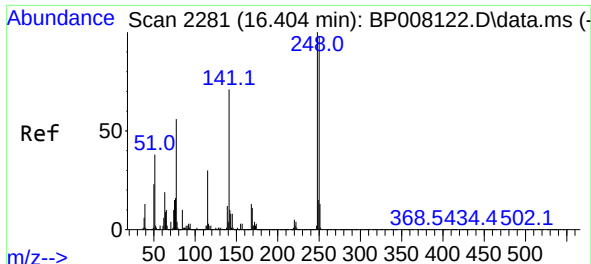
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#66
n-Nitrosodiphenylamine
Concen: 39.654 ng
RT: 15.704 min Scan# 2162
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:169 Resp: 427206
Ion Ratio Lower Upper
169 100
168 67.3 53.5 80.3
167 36.7 29.3 43.9





#67
4-Bromophenyl-phenylether
Concen: 41.758 ng
RT: 16.386 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

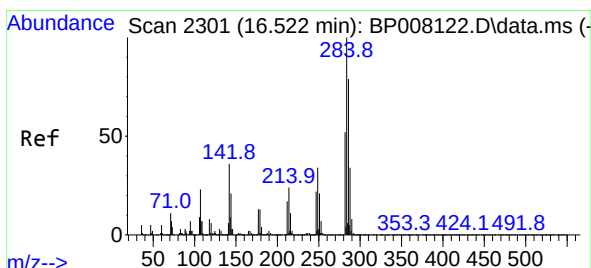
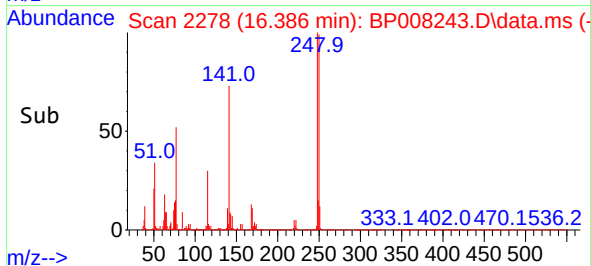
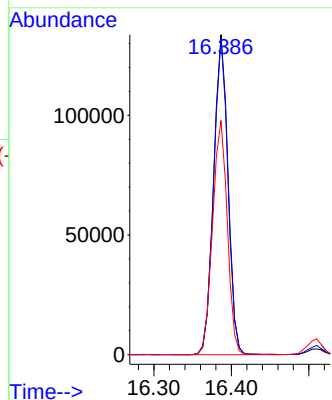
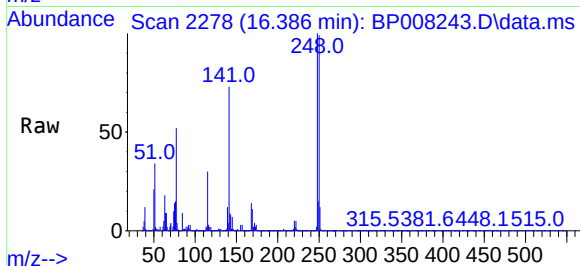
SSTDCCC040

Tgt Ion:248 Resp: 17270
Ion Ratio Lower Upper
248 100
250 98.9 78.6 117.8
141 73.2 57.0 85.6

Manual Integrations

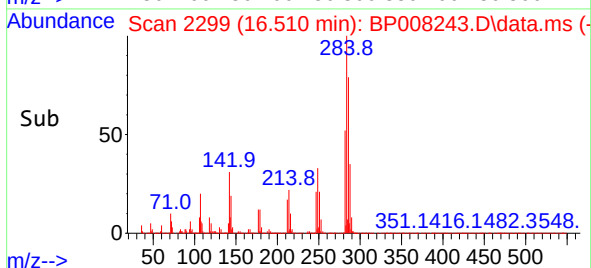
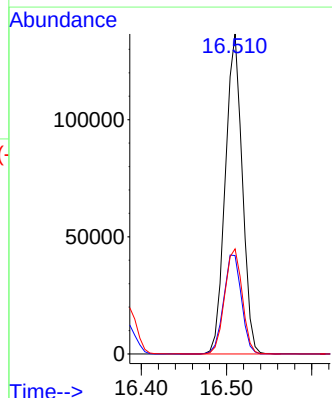
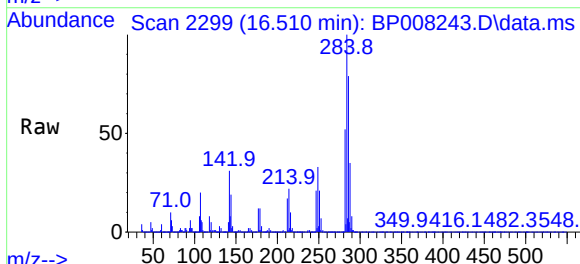
APPROVED

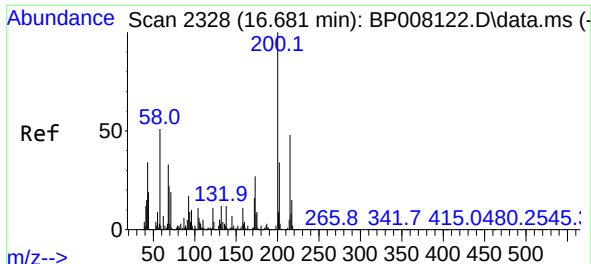
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#68
Hexachlorobenzene
Concen: 42.621 ng
RT: 16.510 min Scan# 2299
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

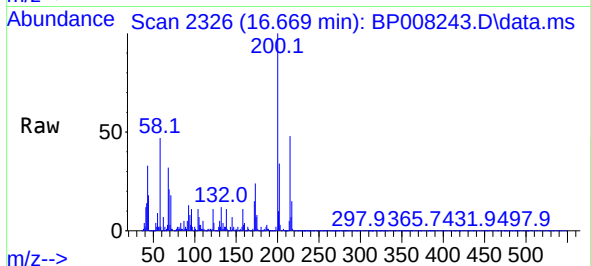
Tgt Ion:284 Resp: 188422
Ion Ratio Lower Upper
284 100
142 30.8 28.6 42.8
249 32.9 27.1 40.7





#69
Atrazine
Concen: 39.629 ng
RT: 16.669 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

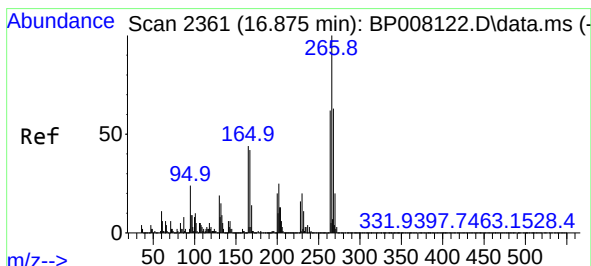
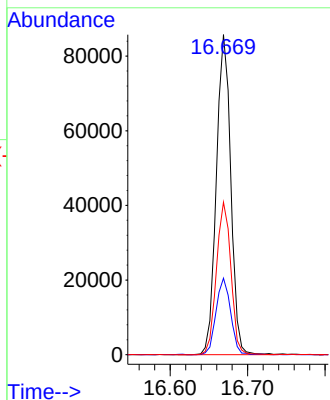
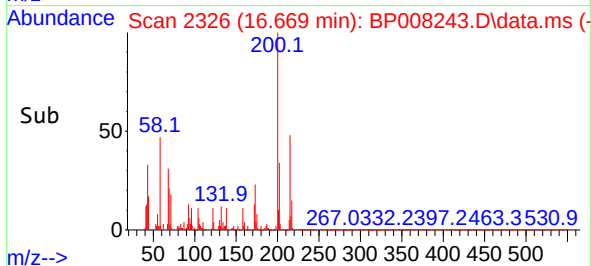
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:200 Resp: 11080
Ion Ratio Lower Upper
200 100
173 23.9 6.8 46.8
215 47.6 28.4 68.4

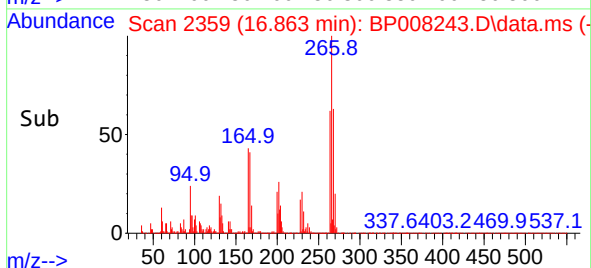
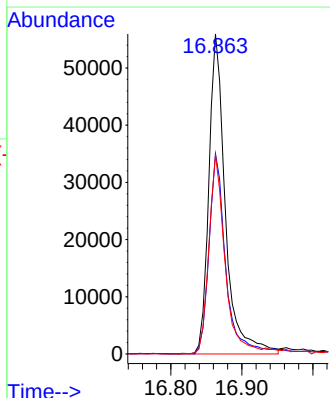
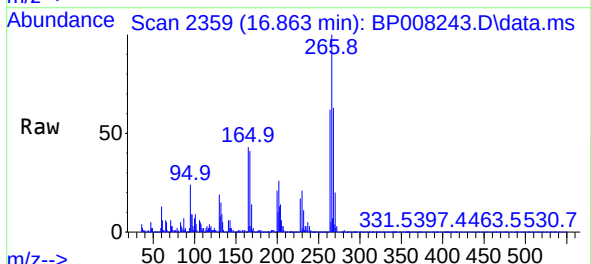
Manual Integrations
APPROVED

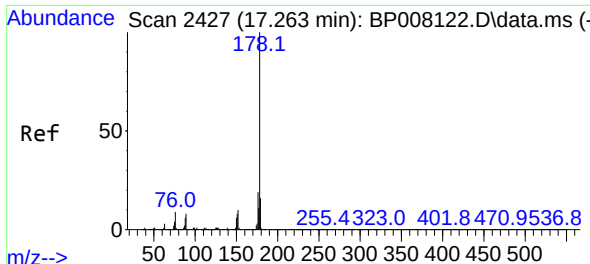
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#70
Pentachlorophenol
Concen: 34.515 ng
RT: 16.863 min Scan# 2359
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:266 Resp: 90731
Ion Ratio Lower Upper
266 100
268 62.6 50.1 75.1
264 62.3 49.5 74.3





#71
Phenanthrene
Concen: 39.274 ng
RT: 17.245 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

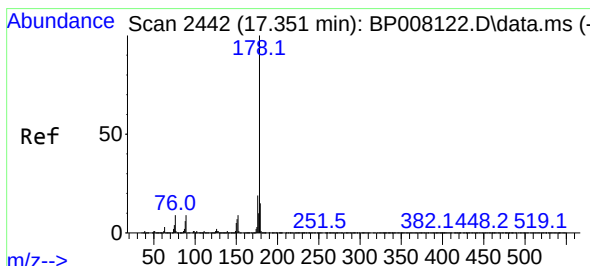
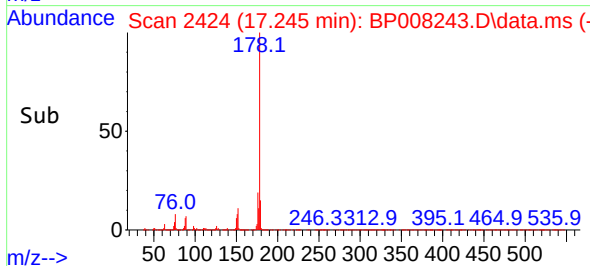
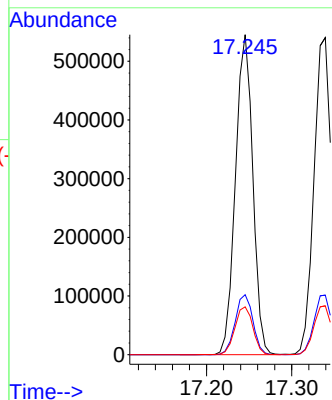
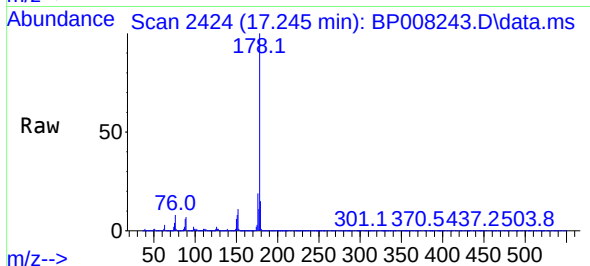
SSTDCCC040

Tgt Ion:178 Resp: 77121
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 14.9 12.5 18.7

Manual Integrations

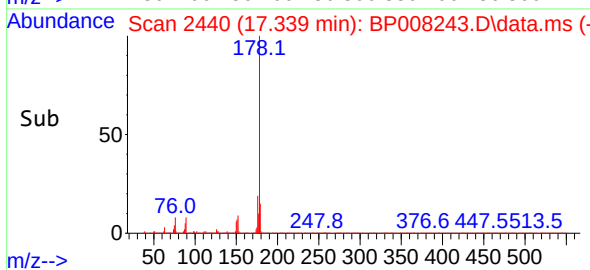
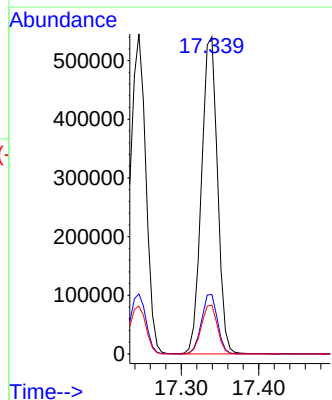
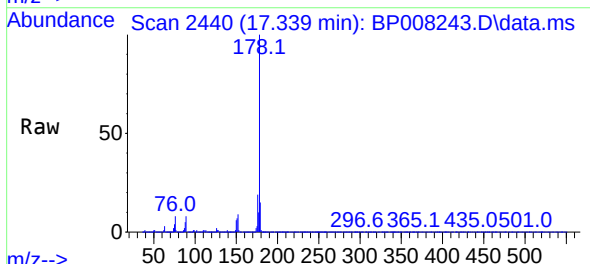
APPROVED

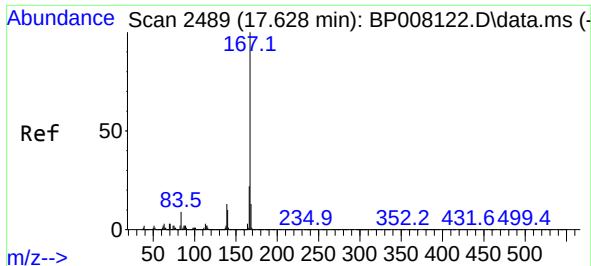
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#72
Anthracene
Concen: 39.695 ng
RT: 17.339 min Scan# 2440
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:178 Resp: 773557
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.4 12.3 18.5





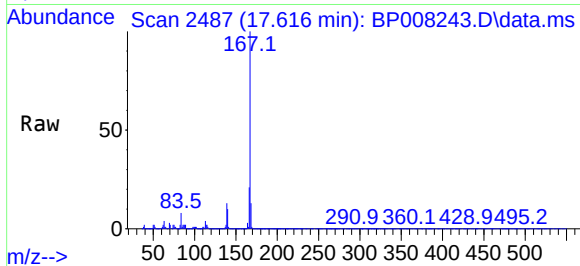
#73
 Carbazole
 Concen: 39.380 ng
 RT: 17.616 min Scan# 2489
 Delta R.T. -0.006 min
 Lab File: BP008243.D
 Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

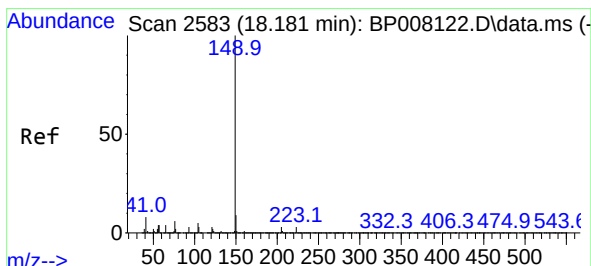
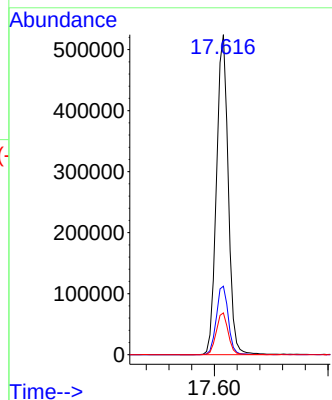
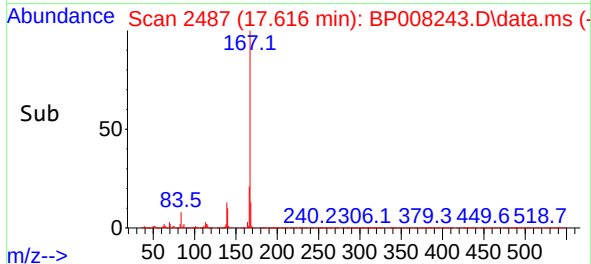


Tgt Ion:167 Resp: 749140
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.4 26.0
 139 13.1 10.2 15.2

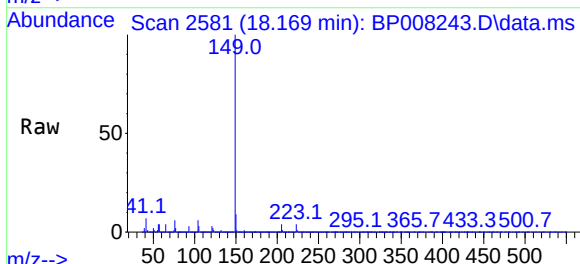
Manual Integrations

APPROVED

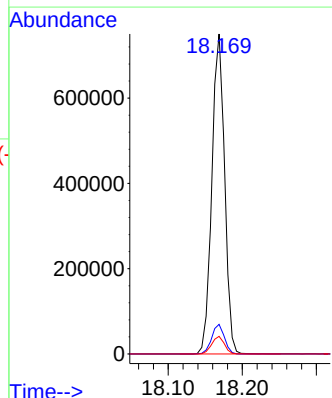
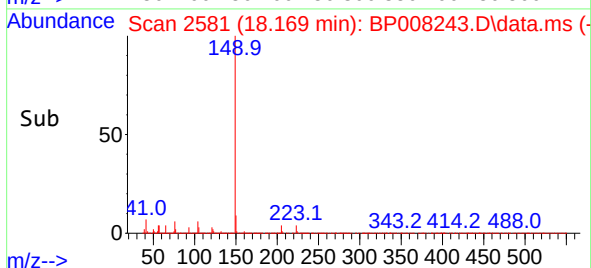
Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :Sohil Jodhani 12/10/2021

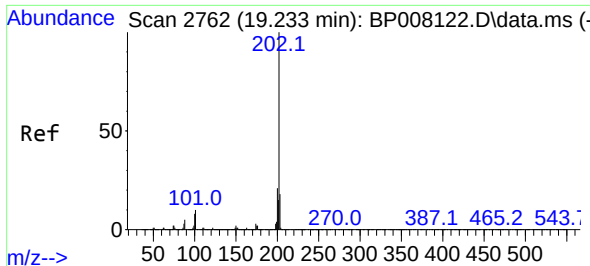


#74
 Di-n-butylphthalate
 Concen: 37.547 ng
 RT: 18.169 min Scan# 2581
 Delta R.T. -0.006 min
 Lab File: BP008243.D
 Acq: 07 Dec 2021 10:02



Tgt Ion:149 Resp: 894146
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.5 4.4 6.6





#75
Fluoranthene
Concen: 36.642 ng
RT: 19.222 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

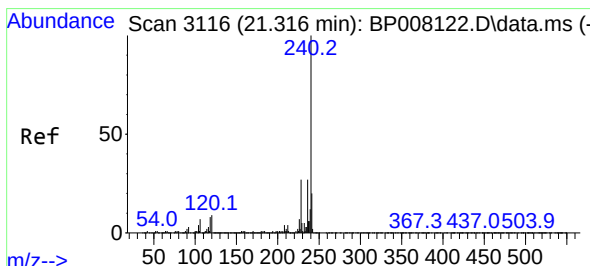
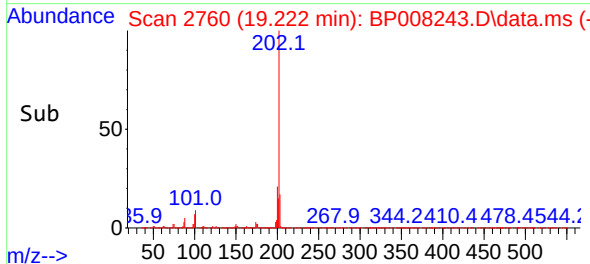
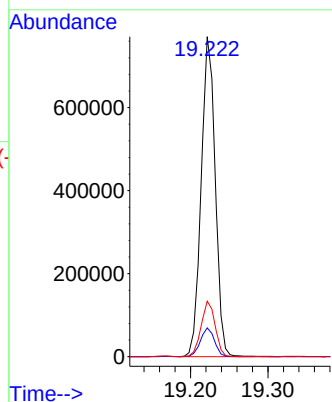
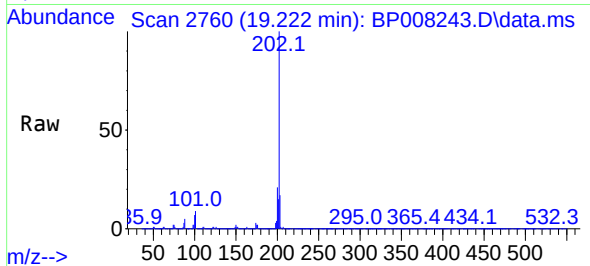
SSTDCCC040

Tgt Ion:202 Resp: 96930
Ion Ratio Lower Upper
202 100
101 9.0 0.0 29.8
203 17.3 0.0 37.7

Manual Integrations

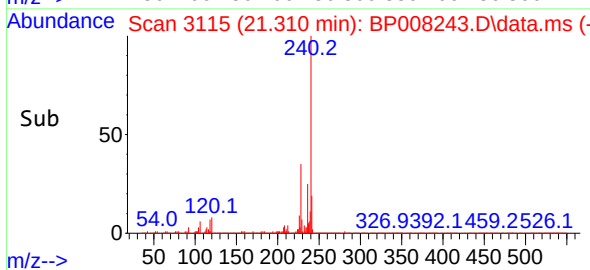
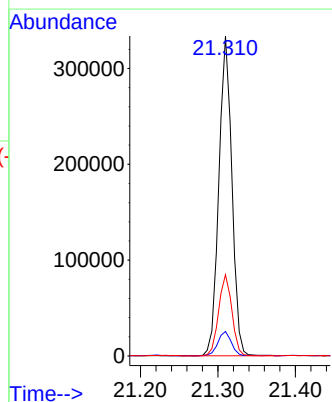
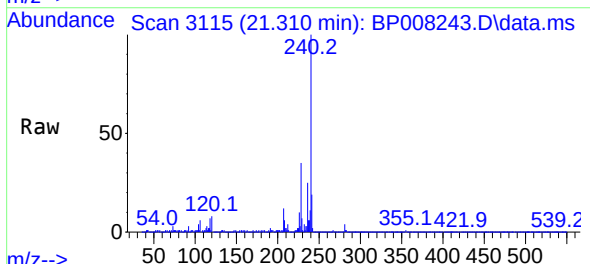
APPROVED

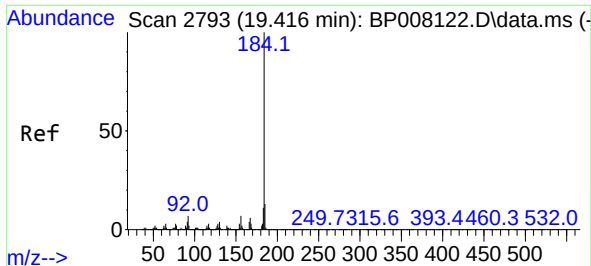
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.310 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

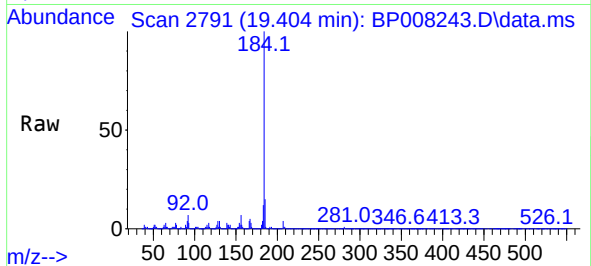
Tgt Ion:240 Resp: 389426
Ion Ratio Lower Upper
240 100
120 7.7 7.3 10.9
236 25.4 21.4 32.2





#77
Benzidine
Concen: 48.449 ng
RT: 19.404 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

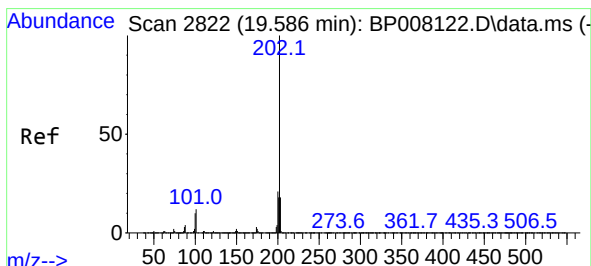
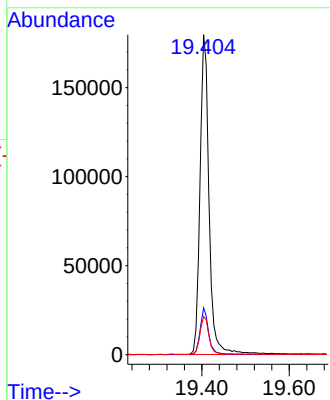
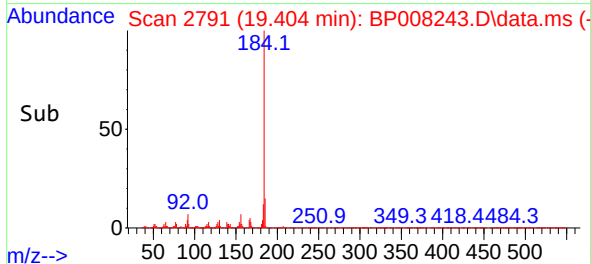
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:184 Resp: 258808
Ion Ratio Lower Upper
184 100
185 14.6 10.3 15.5
183 11.9 9.1 13.7

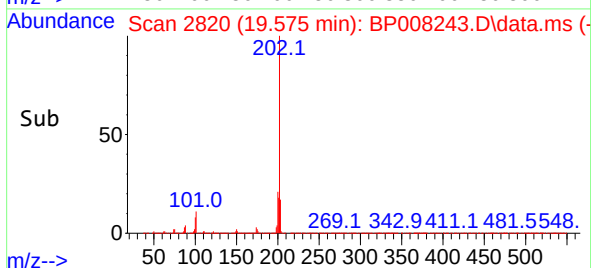
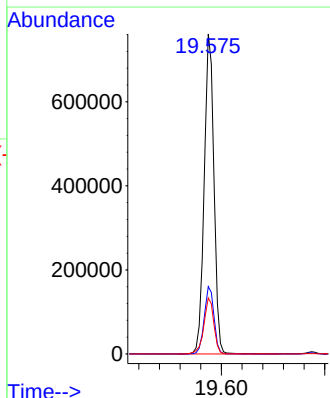
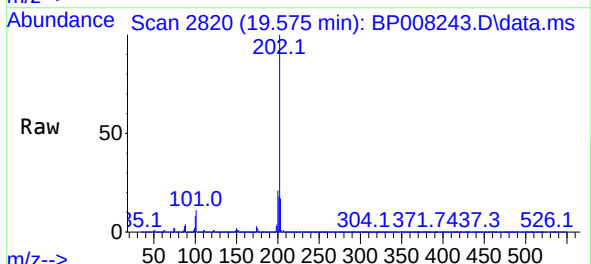
Manual Integrations
APPROVED

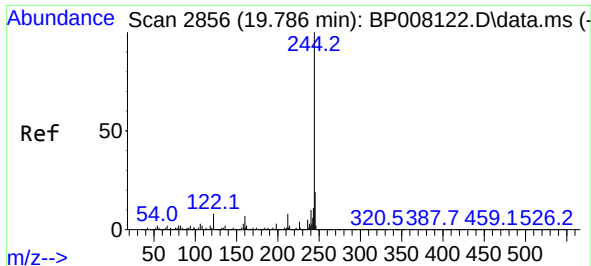
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#78
Pyrene
Concen: 40.219 ng
RT: 19.575 min Scan# 2820
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:202 Resp: 993238
Ion Ratio Lower Upper
202 100
200 21.0 17.1 25.7
203 17.5 14.2 21.2





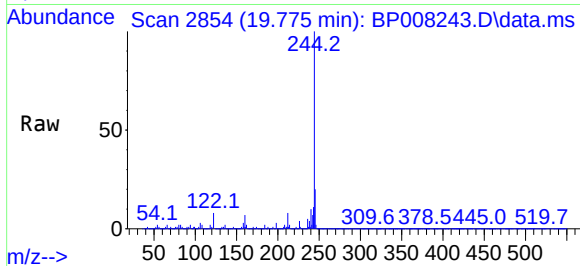
#79
 Terphenyl-d14
 Concen: 86.756 ng
 RT: 19.775 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP008243.D
 Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

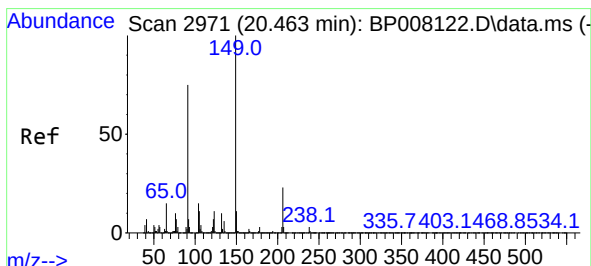
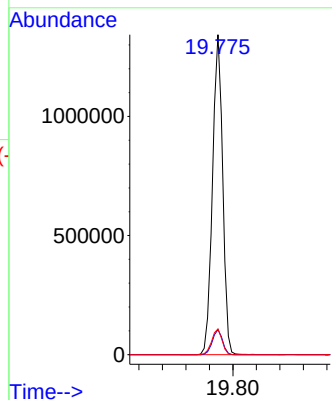
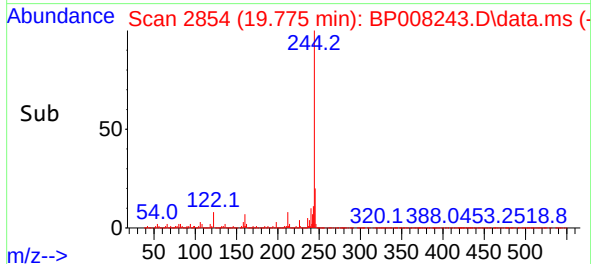


Tgt Ion:244 Resp: 1616570
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.0 9.0
 122 8.0 6.6 9.8

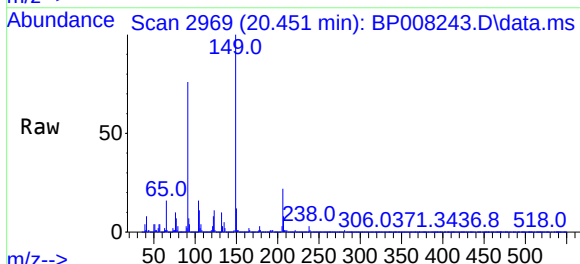
Manual Integrations

APPROVED

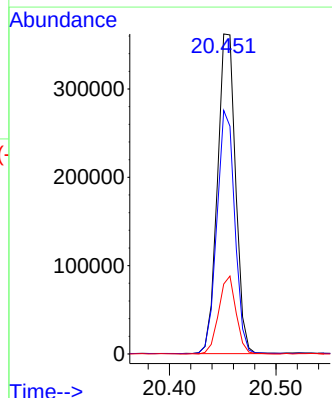
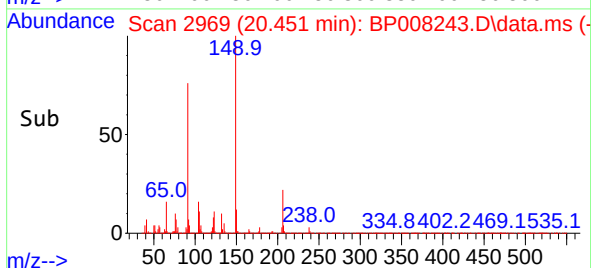
Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :Sohil Jodhani 12/10/2021

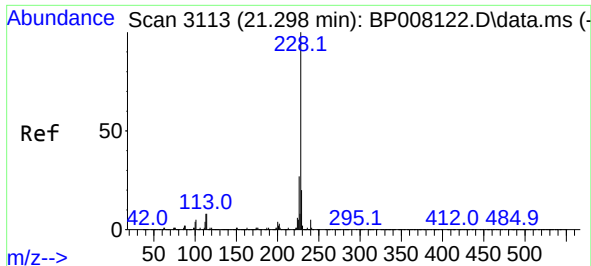


#80
 Butylbenzylphthalate
 Concen: 38.487 ng
 RT: 20.451 min Scan# 2969
 Delta R.T. -0.012 min
 Lab File: BP008243.D
 Acq: 07 Dec 2021 10:02



Tgt Ion:149 Resp: 426795
 Ion Ratio Lower Upper
 149 100
 91 76.1 59.8 89.8
 206 21.9 18.6 27.8





#81
Benzo(a)anthracene
Concen: 39.443 ng
RT: 21.292 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

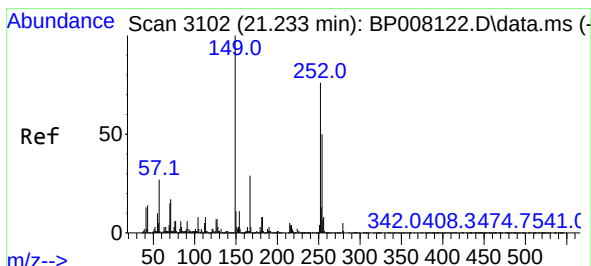
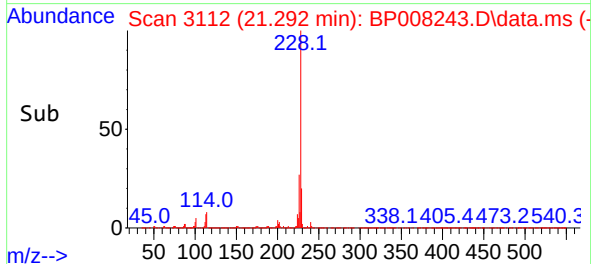
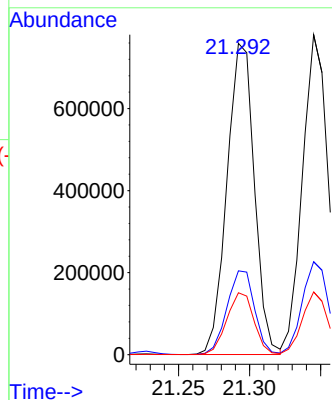
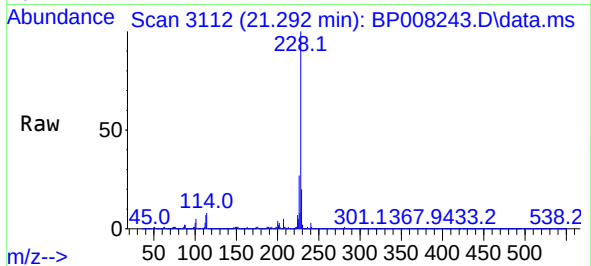
SSTDCCC040

Tgt Ion:228 Resp: 101800
Ion Ratio Lower Upper
228 100
226 26.9 21.9 32.9
229 19.9 15.9 23.9

Manual Integrations

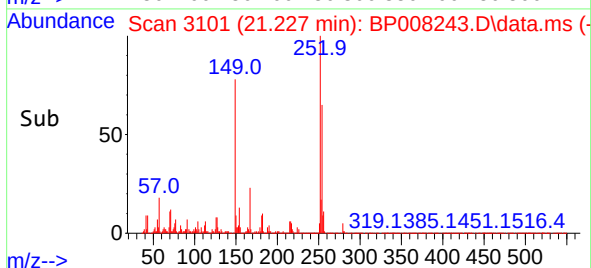
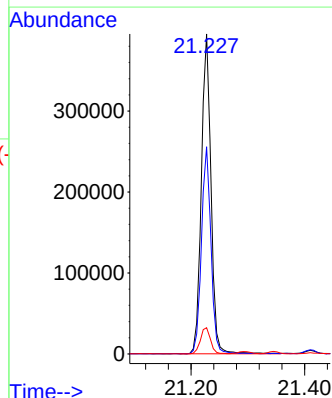
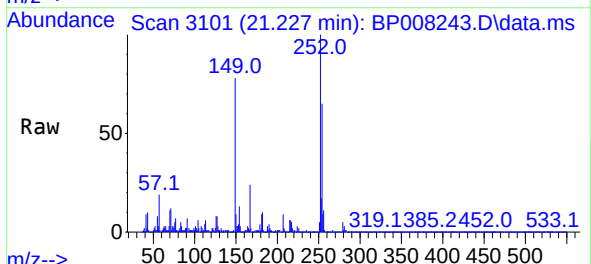
APPROVED

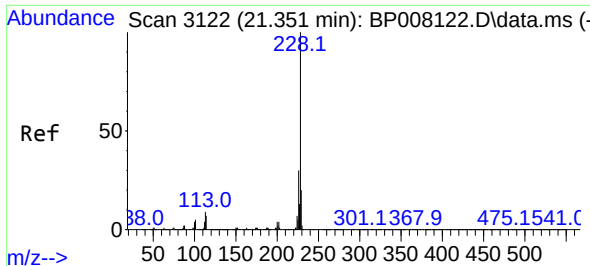
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#82
3,3'-Dichlorobenzidine
Concen: 38.191 ng
RT: 21.227 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:252 Resp: 464408
Ion Ratio Lower Upper
252 100
254 64.8 52.4 78.6
126 8.2 7.6 11.4





#83
Chrysene
Concen: 39.769 ng
RT: 21.345 min Scan# 3122
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

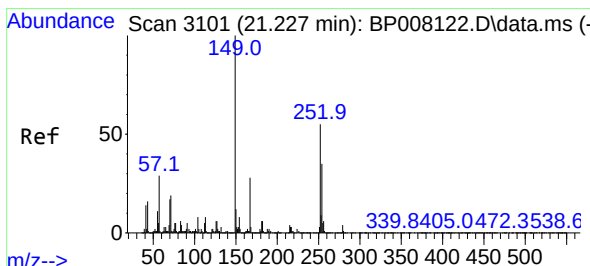
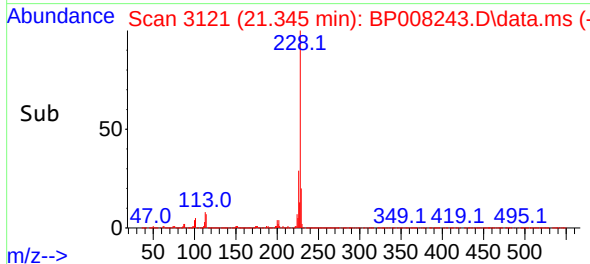
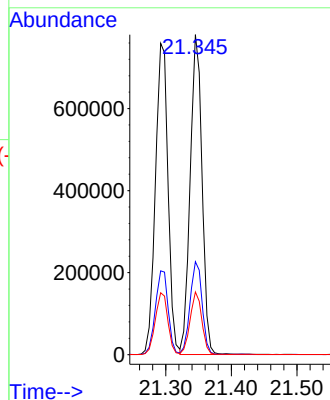
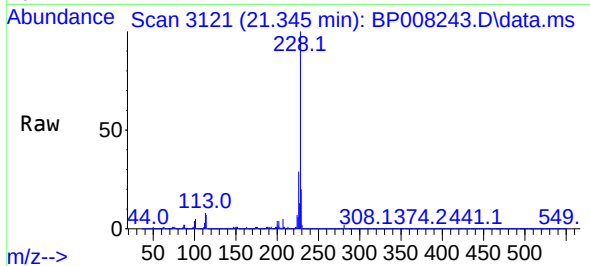
SSTDCCC040

Tgt Ion:228 Resp: 976720
Ion Ratio Lower Upper
228 100
226 29.0 24.0 36.0
229 19.6 15.8 23.8

Manual Integrations

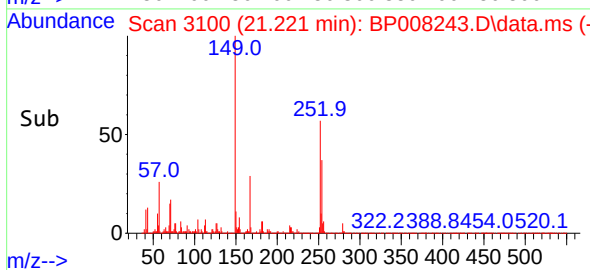
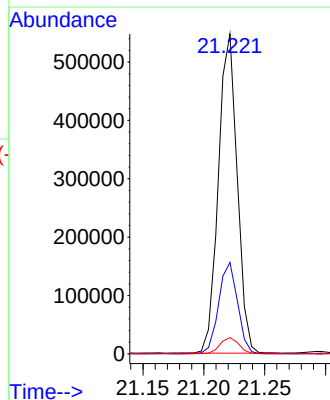
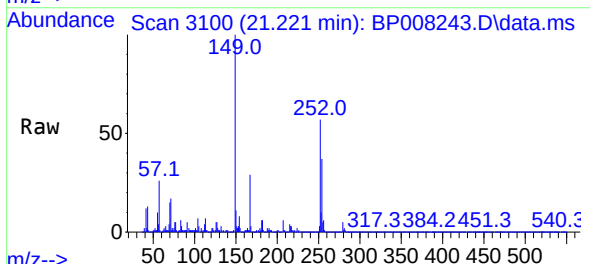
APPROVED

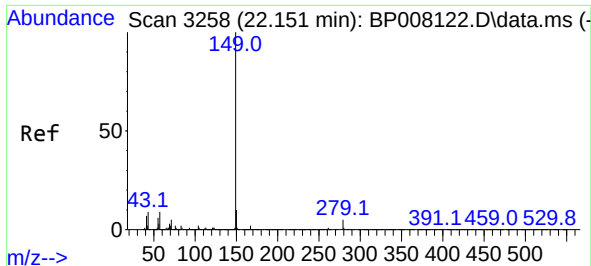
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#84
Bis(2-ethylhexyl)phthalate
Concen: 34.913 ng
RT: 21.221 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

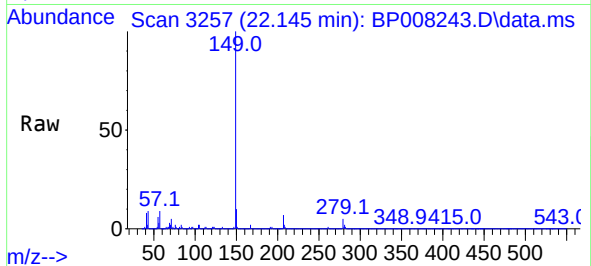
Tgt Ion:149 Resp: 587819
Ion Ratio Lower Upper
149 100
167 28.6 22.5 33.7
279 5.1 3.5 5.3





#85
Di-n-octyl phthalate
Concen: 37.205 ng
RT: 22.145 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

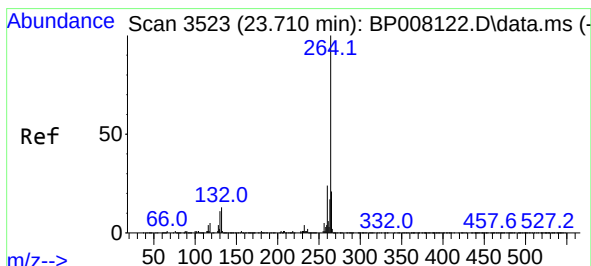
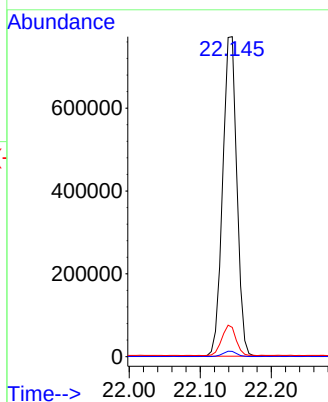
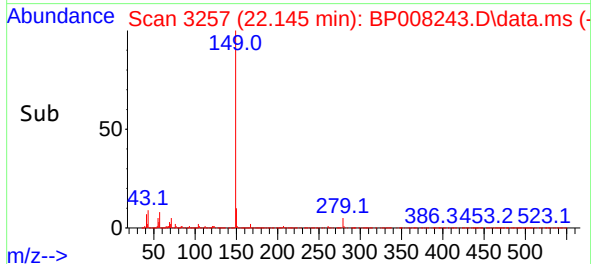
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 1064129
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.5 7.9 11.9

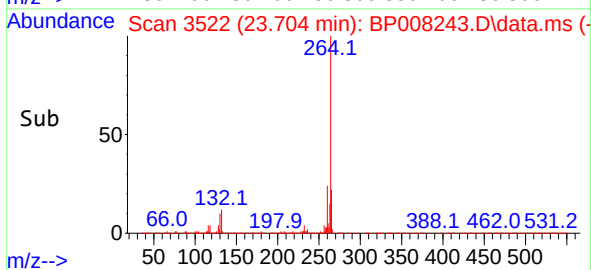
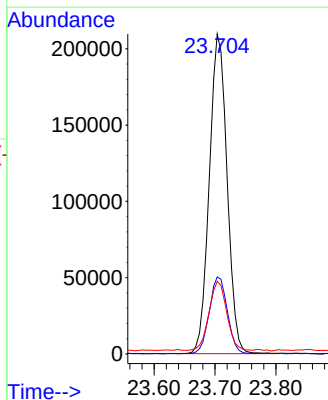
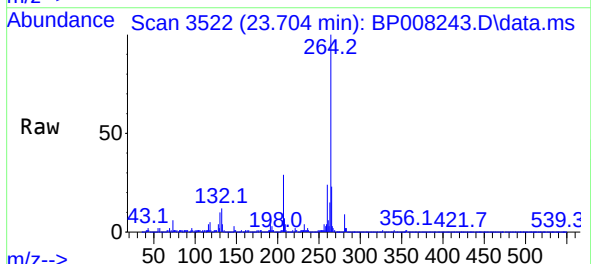
Manual Integrations
APPROVED

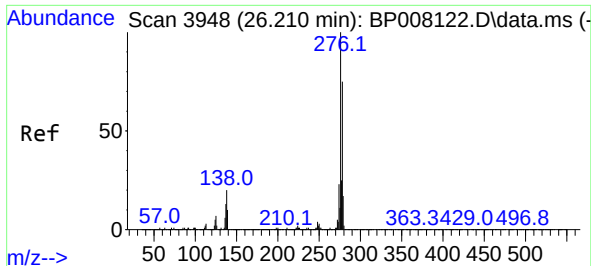
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.704 min Scan# 3522
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:264 Resp: 424088
Ion Ratio Lower Upper
264 100
260 24.1 19.4 29.2
265 22.7 17.6 26.4





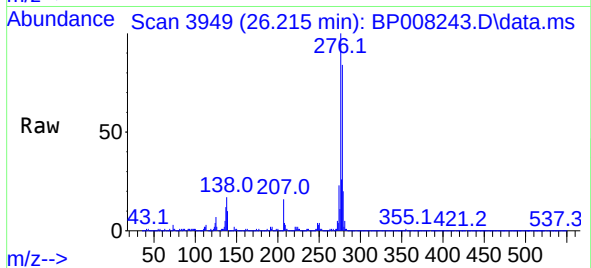
#87
Indeno(1,2,3-cd)pyrene
Concen: 41.314 ng
RT: 26.215 min Scan# 3949
Delta R.T. -0.012 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

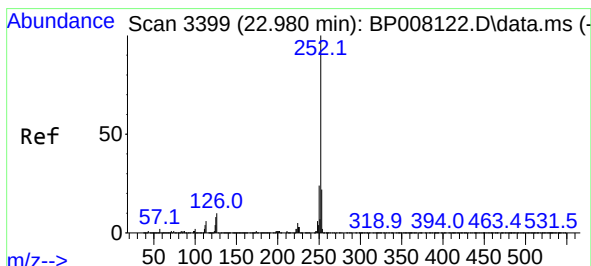
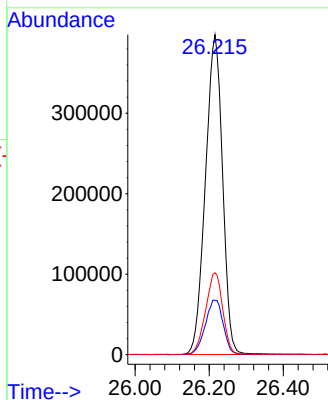
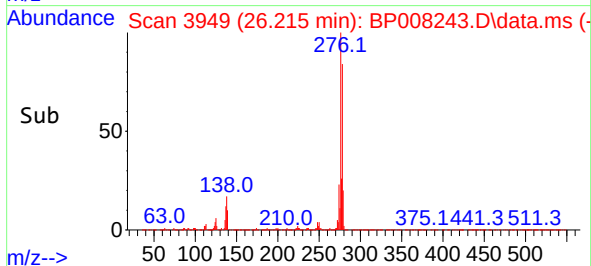


Tgt Ion:276 Resp: 1274668
Ion Ratio Lower Upper
276 100
138 17.8 16.6 25.0
277 25.7 20.2 30.2

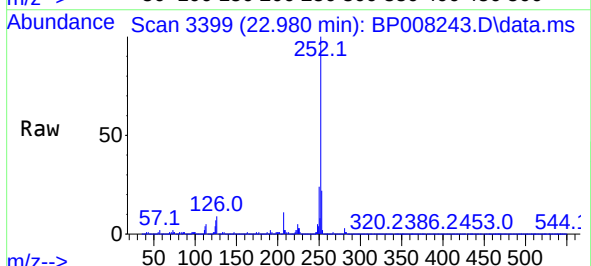
Manual Integrations

APPROVED

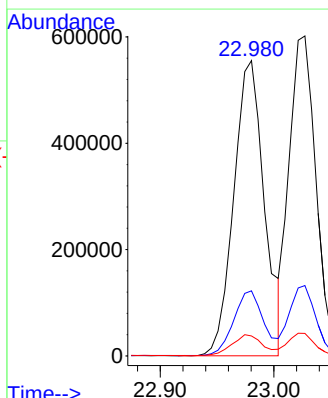
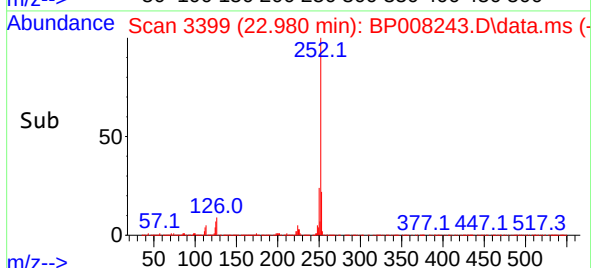
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

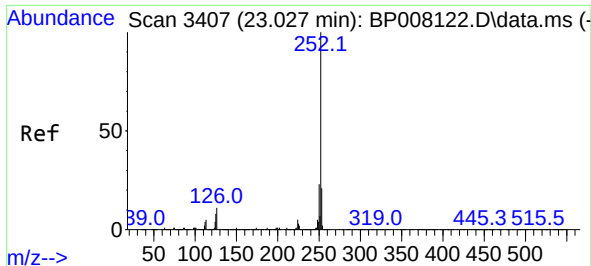


#88
Benzo(b)fluoranthene
Concen: 40.607 ng
RT: 22.980 min Scan# 3399
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02



Tgt Ion:252 Resp: 1038168
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 6.8 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 39.278 ng
RT: 23.027 min Scan# 3407
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

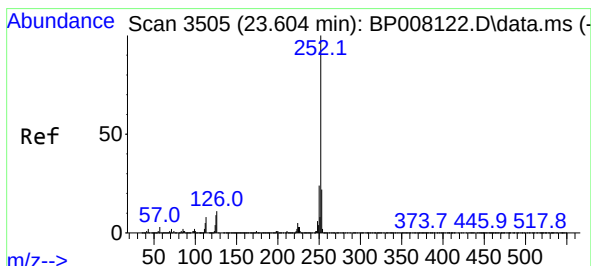
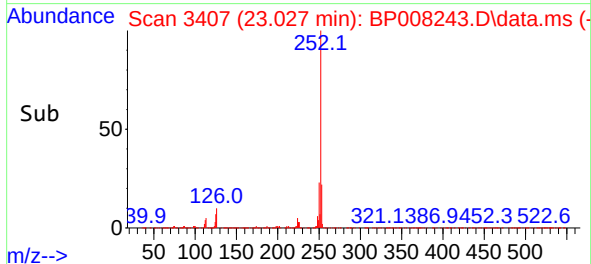
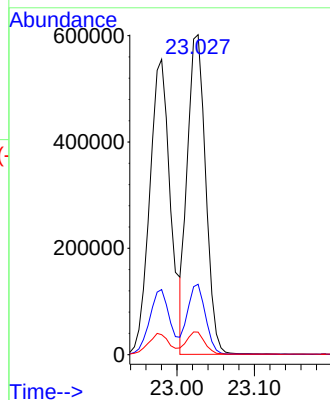
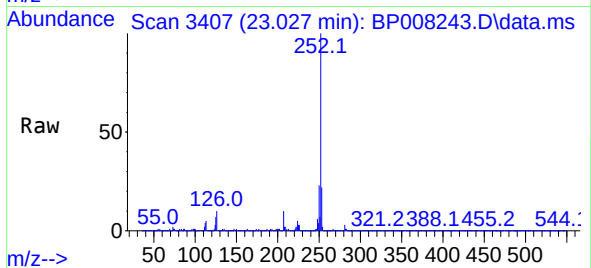
SSTDCCC040

Tgt Ion:252 Resp: 983115
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 7.0 6.5 9.7

Manual Integrations

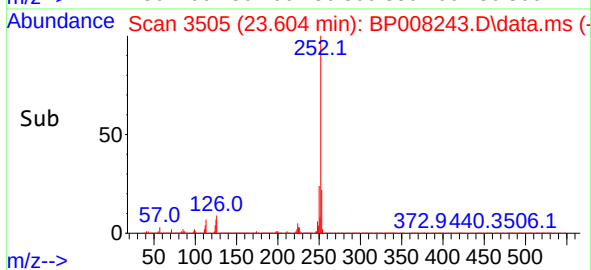
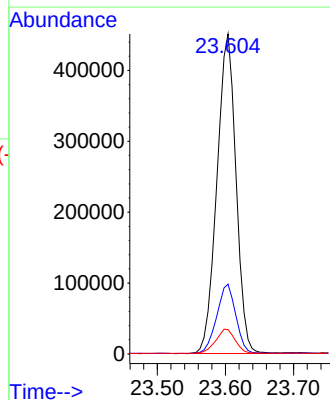
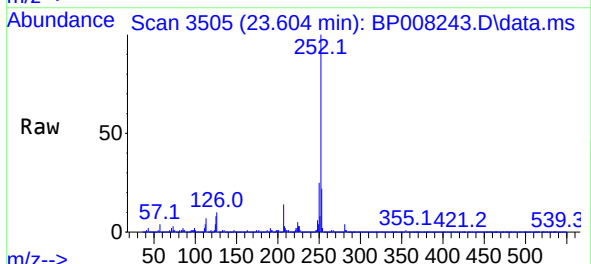
APPROVED

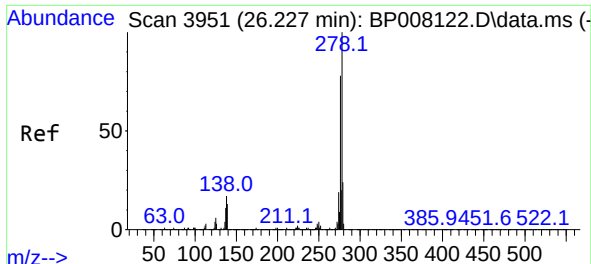
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#90
Benzo(a)pyrene
Concen: 40.224 ng
RT: 23.604 min Scan# 3505
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Tgt Ion:252 Resp: 878915
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 7.6 7.4 11.0





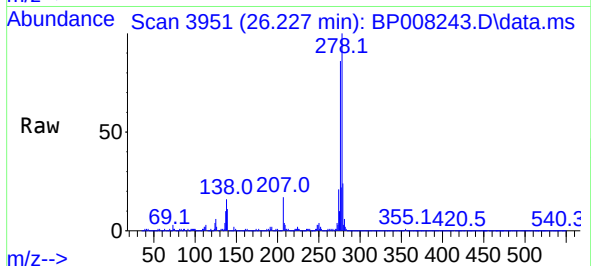
#91
Dibenzo(a,h)anthracene
Concen: 41.490 ng
RT: 26.227 min Scan# 3951
Delta R.T. -0.006 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

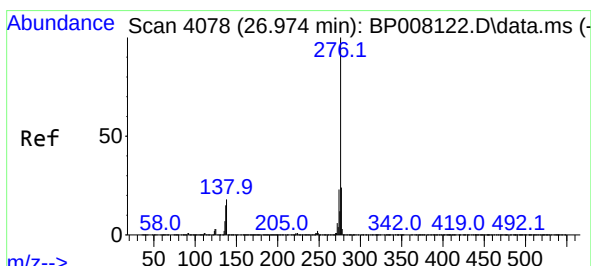
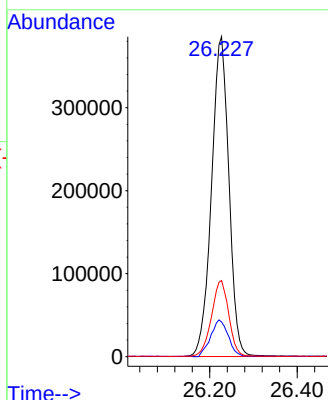
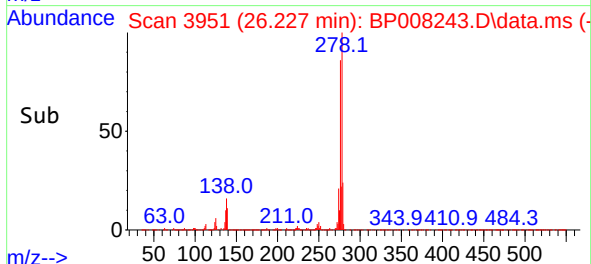


Tgt Ion:278 Resp: 106312
Ion Ratio Lower Upper
278 100
139 10.9 10.8 16.2
279 23.8 19.1 28.7

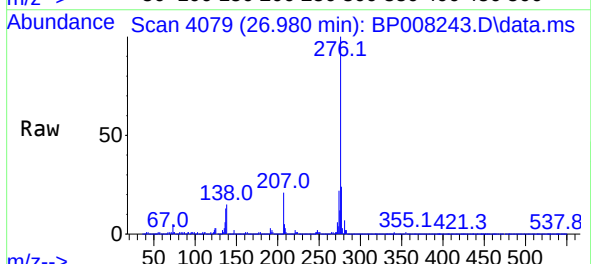
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#92
Benzo(g,h,i)perylene
Concen: 40.385 ng
RT: 26.980 min Scan# 4079
Delta R.T. -0.018 min
Lab File: BP008243.D
Acq: 07 Dec 2021 10:02



Tgt Ion:276 Resp: 1043940
Ion Ratio Lower Upper
276 100
277 23.9 20.0 30.0
138 15.0 14.1 21.1

