

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120121\
 Data File : BP008178.D
 Acq On : 01 Dec 2021 18:11
 Operator : CG/JU
 Sample : M4863-08MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C-6MS

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021
 Supervised By :mohammad ahmed 12/05/2021

Quant Time: Dec 01 19:12:46 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 01 12:06:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	86562	20.000	ng	0.00
21) Naphthalene-d8	10.593	136	287853	20.000	ng	0.00
39) Acenaphthene-d10	14.445	164	160920	20.000	ng	0.00
64) Phenanthrene-d10	17.204	188	310747	20.000	ng	0.00
76) Chrysene-d12	21.310	240	379036	20.000	ng	0.00
86) Perylene-d12	23.698	264	465736	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	672430	125.075	ng	0.00
7) Phenol-d6	6.987	99	749113	103.219	ng	0.00
23) Nitrobenzene-d5	8.957	82	622893	98.401	ng	0.00
42) 2,4,6-Tribromophenol	15.945	330	291433	141.690	ng	0.00
45) 2-Fluorobiphenyl	13.063	172	1149659	103.773	ng	0.00
79) Terphenyl-d14	19.775	244	1659580	91.506	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.311	88	111349	44.394	ng	# 64
3) Pyridine	3.711	79	164964	24.642	ng	99
4) n-Nitrosodimethylamine	3.611	42	136640	48.936	ng	96
6) Aniline	7.128	93	107393	12.624	ng	97
8) 2-Chlorophenol	7.369	128	263154	47.816	ng	97
9) Benzaldehyde	6.940	77	152181	37.587	ng	99
10) Phenol	7.011	94	300763	40.328	ng	98
11) bis(2-Chloroethyl)ether	7.228	93	286528	48.066	ng	100
12) 1,3-Dichlorobenzene	7.687	146	300113	47.243	ng	99
13) 1,4-Dichlorobenzene	7.834	146	304477	47.275	ng	97
14) 1,2-Dichlorobenzene	8.152	146	289190	45.148	ng	98
15) Benzyl Alcohol	8.046	79	269861	46.931	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.334	45	419703	46.662	ng	98
17) 2-Methylphenol	8.258	107	214875	44.286	ng	98
18) Hexachloroethane	8.875	117	114558	47.836	ng	94
19) n-Nitroso-di-n-propyla...	8.610	70	213128	42.440	ng	98
20) 3+4-Methylphenols	8.587	107	276181	41.244	ng	99
22) Acetophenone	8.628	105	401156	50.950	ng	# 99
24) Nitrobenzene	8.999	77	333693	54.357	ng	98
25) Isophorone	9.534	82	544002	49.121	ng	100
26) 2-Nitrophenol	9.710	139	141978	53.604	ng	96
27) 2,4-Dimethylphenol	9.781	122	219932	55.522	ng	99
28) bis(2-Chloroethoxy)met...	10.010	93	327872	46.453	ng	99
29) 2,4-Dichlorophenol	10.257	162	236943	50.084	ng	99
30) 1,2,4-Trichlorobenzene	10.463	180	285671	52.025	ng	95
31) Naphthalene	10.646	128	743418	50.415	ng	100
32) Benzoic acid	9.957	122	142537	43.990	ng	98
33) 4-Chloroaniline	10.769	127	61847	10.110	ng	96
34) Hexachlorobutadiene	10.934	225	203291	54.098	ng	99
35) Caprolactam	11.569	113	51866	49.354	ng	96
36) 4-Chloro-3-methylphenol	11.904	107	246238	45.530	ng	97
37) 2-Methylnaphthalene	12.263	142	522275	50.078	ng	98
38) 1-Methylnaphthalene	12.481	142	478200	47.106	ng	99
40) 1,2,4,5-Tetrachloroben...	12.634	216	305777	58.497	ng	99
41) Hexachlorocyclopentadiene	12.610	237	316980	157.727	ng	100
43) 2,4,6-Trichlorophenol	12.881	196	191146	53.972	ng	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.963	196	199862	52.665	ng	98
46) 1,1'-Biphenyl	13.275	154	625177	53.546	ng	98
47) 2-Chloronaphthalene	13.316	162	506795	54.965	ng	99
48) 2-Nitroaniline	13.528	65	163337	51.407	ng	96
49) Acenaphthylene	14.163	152	756851	53.208	ng	100
50) Dimethylphthalate	13.910	163	608717	50.374	ng	99
51) 2,6-Dinitrotoluene	14.028	165	130211	51.921	ng	98
52) Acenaphthene	14.510	154	446359	52.655	ng	100
53) 3-Nitroaniline	14.357	138	75675	29.775	ng	98
54) 2,4-Dinitrophenol	14.575	184	165180	111.398	ng	98
55) Dibenzofuran	14.845	168	728186	50.268	ng	100
56) 4-Nitrophenol	14.687	139	186345	95.657	ng	91
57) 2,4-Dinitrotoluene	14.822	165	176764	51.360	ng	97
58) Fluorene	15.498	166	551176	46.831	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.081	232	169297m	50.168	ng	
60) Diethylphthalate	15.275	149	573538	47.829	ng	99
61) 4-Chlorophenyl-phenyle...	15.492	204	295831	45.825	ng	98
62) 4-Nitroaniline	15.522	138	111463	42.264	ng	93
63) Azobenzene	15.787	77	583587	47.578	ng	98
65) 4,6-Dinitro-2-methylph...	15.592	198	102999	50.676	ng	98
66) n-Nitrosodiphenylamine	15.710	169	468040	51.997	ng	99
67) 4-Bromophenyl-phenylether	16.392	248	186071	53.848	ng	99
68) Hexachlorobenzene	16.510	284	206622	55.939	ng	98
69) Atrazine	16.675	200	152343	65.211	ng	96
70) Pentachlorophenol	16.863	266	254877	116.044	ng	97
71) Phenanthrene	17.245	178	883020	53.820	ng	99
72) Anthracene	17.339	178	885728	54.398	ng	99
73) Carbazole	17.610	167	766452	48.221	ng	99
74) Di-n-butylphthalate	18.169	149	930914	46.787	ng	100
75) Fluoranthene	19.222	202	1079888	48.859	ng	99
77) Benzidine	19.410	184	93181	17.922	ng	97
78) Pyrene	19.575	202	1144097	48.102	ng	99
80) Butylbenzylphthalate	20.457	149	462876	42.885	ng	99
81) Benzo(a)anthracene	21.292	228	1271460	50.614	ng	100
82) 3,3'-Dichlorobenzidine	21.222	252	194913	16.468	ng	96
83) Chrysene	21.345	228	1242640	51.983	ng	99
84) Bis(2-ethylhexyl)phtha...	21.222	149	680959	41.553	ng	99
85) Di-n-octyl phthalate	22.145	149	1302901	46.802	ng	99
87) Indeno(1,2,3-cd)pyrene	26.204	276	1941357	57.296	ng	97
88) Benzo(b)fluoranthene	22.974	252	1533569	54.620	ng	99
89) Benzo(k)fluoranthene	23.021	252	1468080	53.409	ng	99
90) Benzo(a)pyrene	23.598	252	1517959	63.257	ng	98
91) Dibenzo(a,h)anthracene	26.221	278	1651036	58.673	ng	98
92) Benzo(g,h,i)perylene	26.968	276	1669185	58.798	ng	97

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

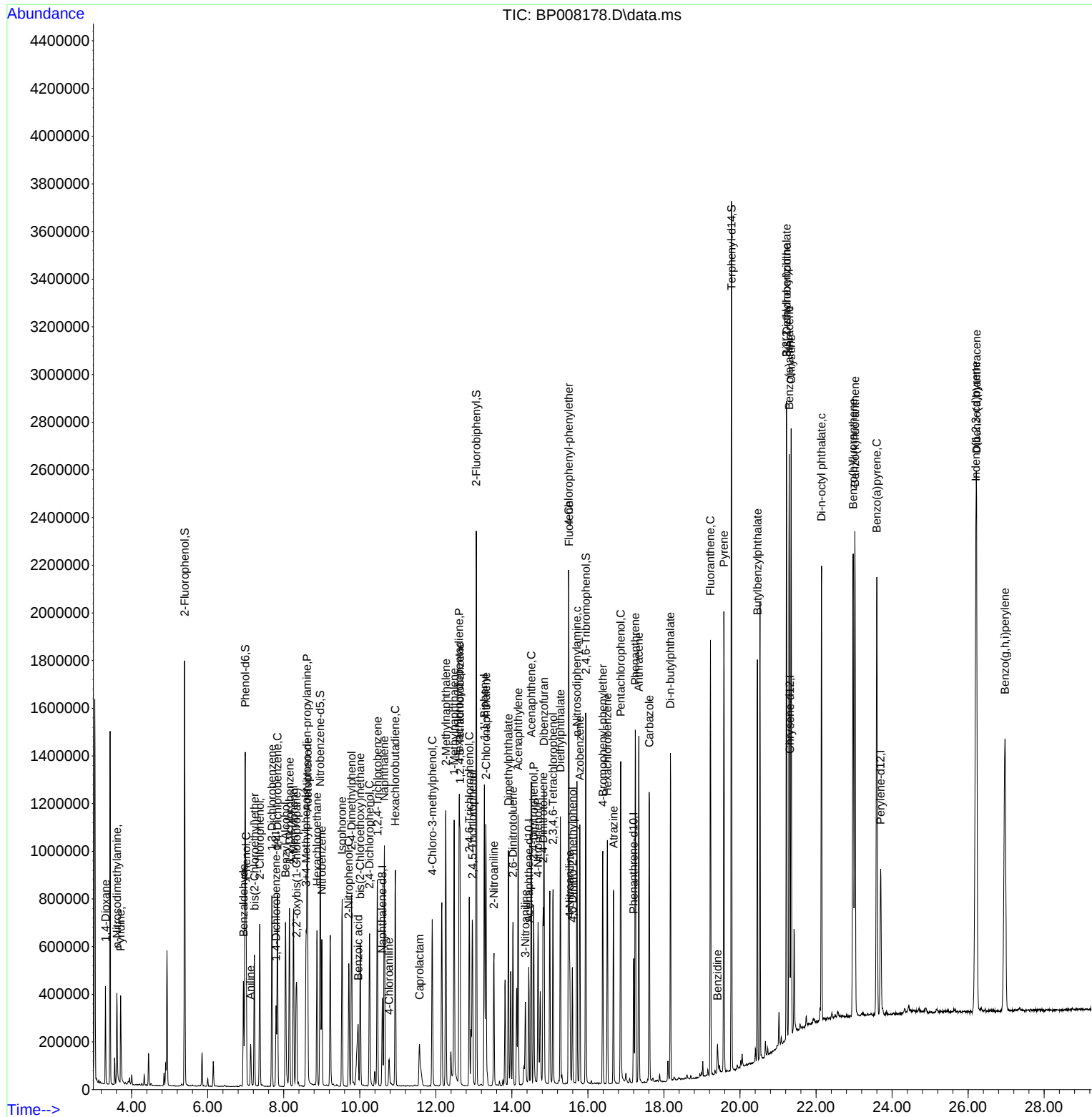
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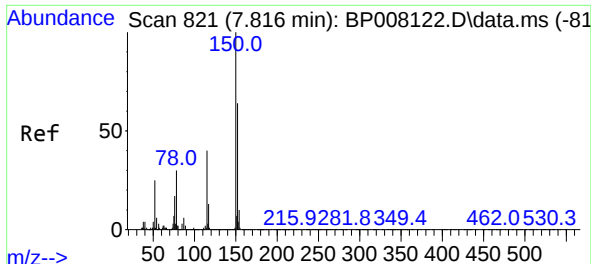
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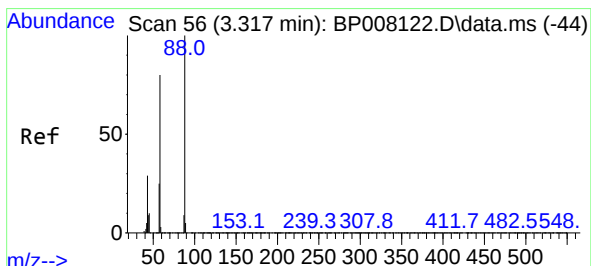
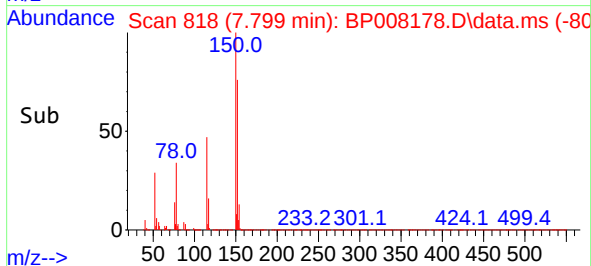
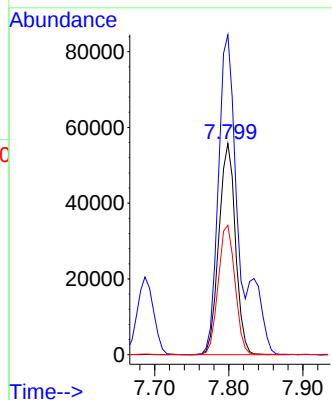
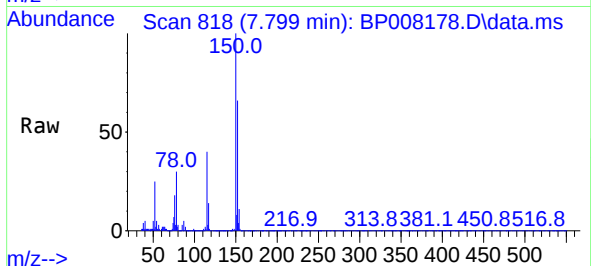
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.799 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:152 Resp: 86562
Ion Ratio Lower Upper
152 100
150 151.5 125.7 188.5
115 61.3 50.7 76.1

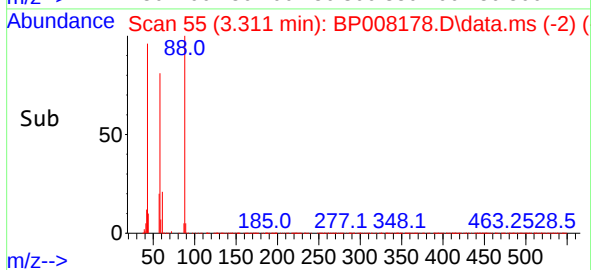
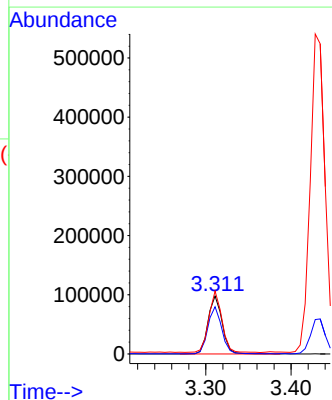
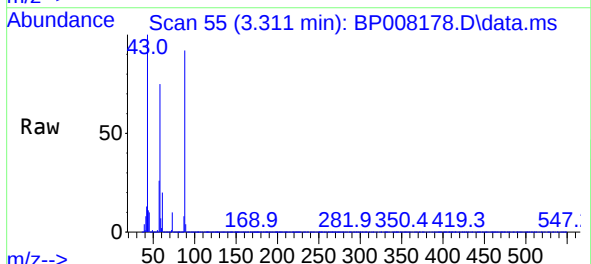
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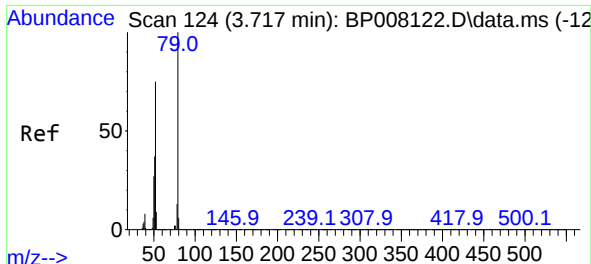
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Supervised By :mohammad ahmed 12/05/2021



#2
1,4-Dioxane
Concen: 44.394 ng
RT: 3.311 min Scan# 55
Delta R.T. 0.012 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion: 88 Resp: 111349
Ion Ratio Lower Upper
88 100
58 80.2 63.5 95.3
43 99.0 23.4 35.2#





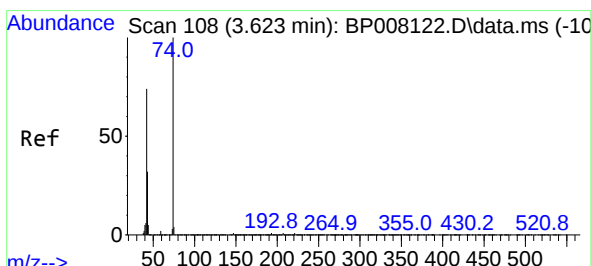
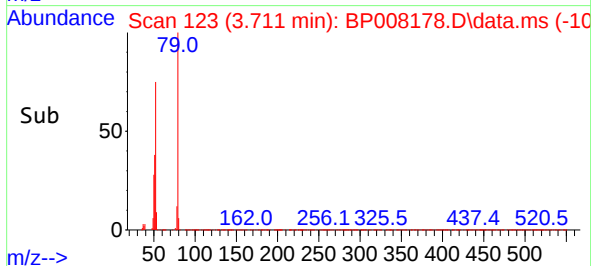
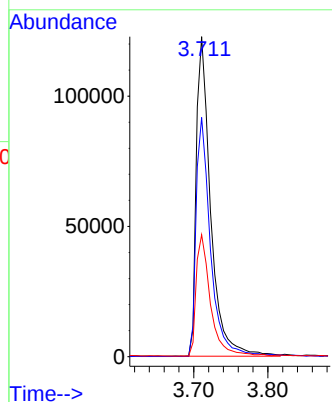
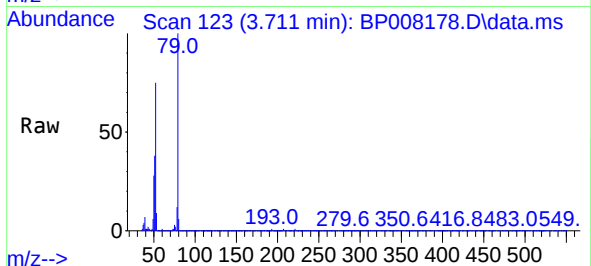
#3
Pyridine
Concen: 24.642 ng
RT: 3.711 min Scan# 106
Delta R.T. 0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion: 79 Resp: 164964
Ion Ratio Lower Upper
79 100
52 74.8 60.0 90.0
51 38.1 29.6 44.4

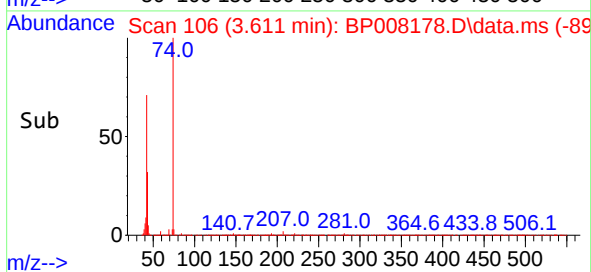
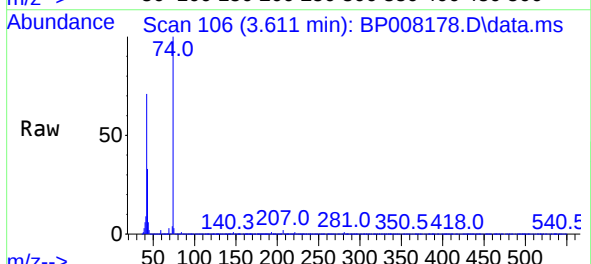
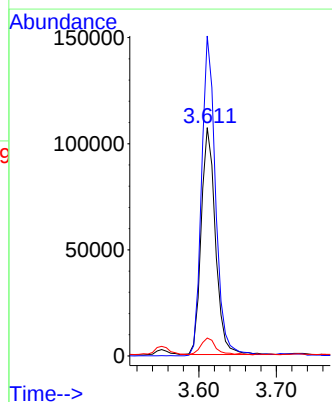
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#4
n-Nitrosodimethylamine
Concen: 48.936 ng
RT: 3.611 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion: 42 Resp: 136640
Ion Ratio Lower Upper
42 100
74 140.1 108.0 162.0
44 7.9 5.8 8.6





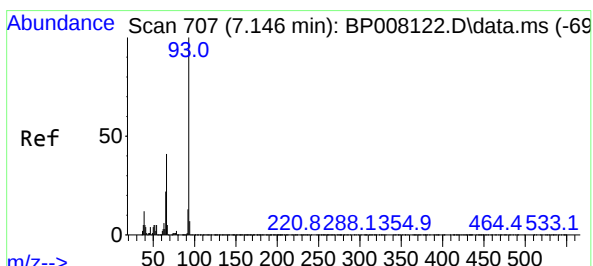
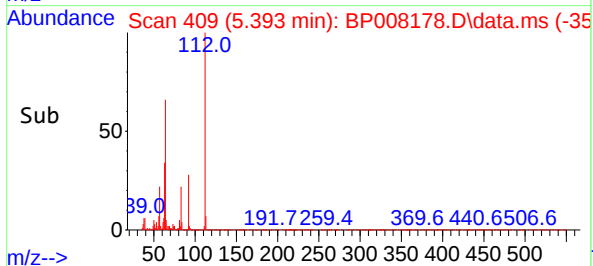
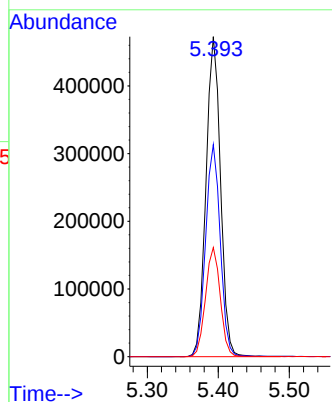
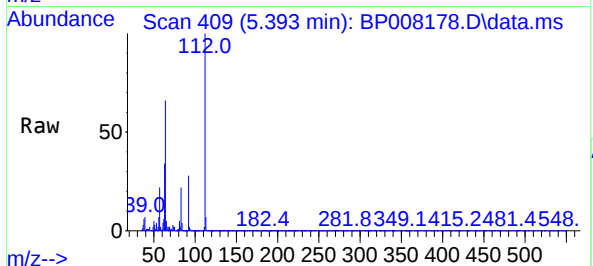
#5
2-Fluorophenol
Concen: 125.075 ng
RT: 5.393 min Scan# 409
Delta R.T. 0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:112 Resp: 672430
Ion Ratio Lower Upper
112 100
64 66.2 53.4 80.2
63 34.1 27.8 41.8

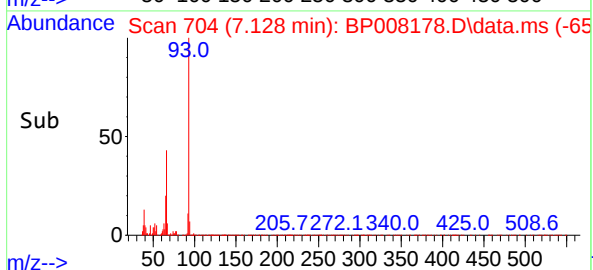
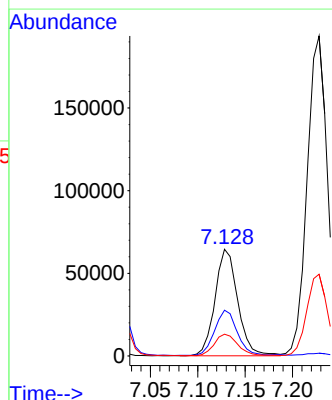
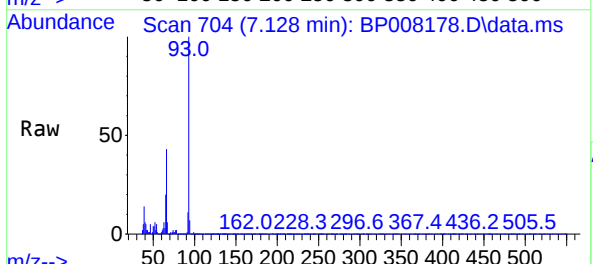
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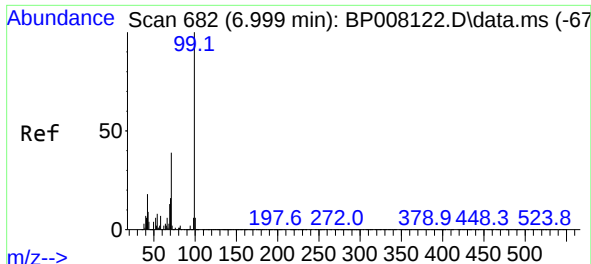
Reviewed By :Jagrut Upadhyay 12/03/2021
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#6
Aniline
Concen: 12.624 ng
RT: 7.128 min Scan# 704
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion: 93 Resp: 107393
Ion Ratio Lower Upper
93 100
66 43.0 32.9 49.3
65 20.4 17.5 26.3





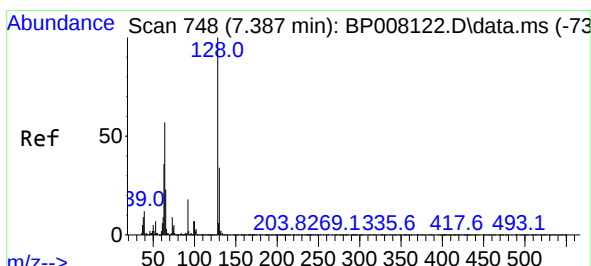
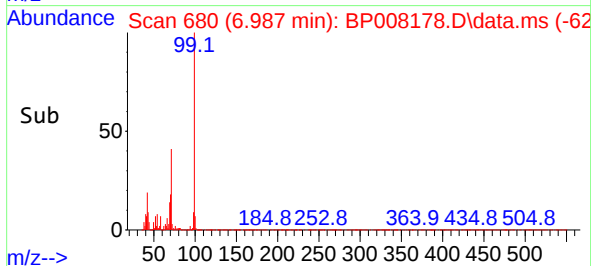
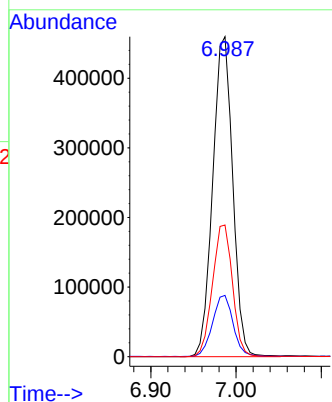
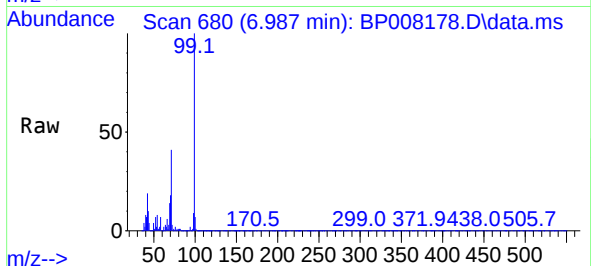
#7
Phenol-d6
Concen: 103.219 ng
RT: 6.987 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
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ClientSampleId :
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Tgt Ion: 99 Resp: 74911
Ion Ratio Lower Upper
99 100
42 19.2 14.6 22.0
71 41.2 31.1 46.7

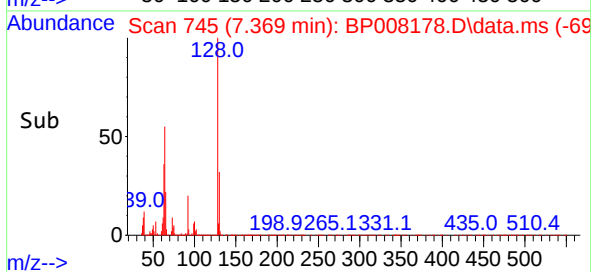
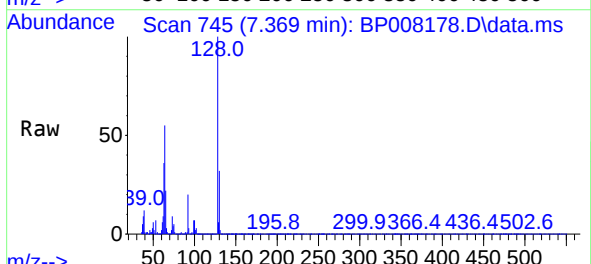
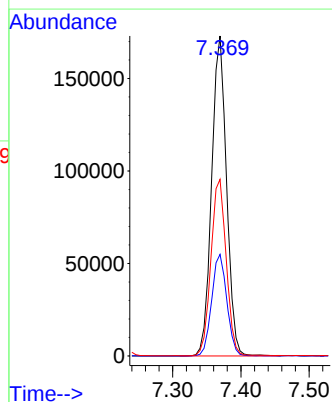
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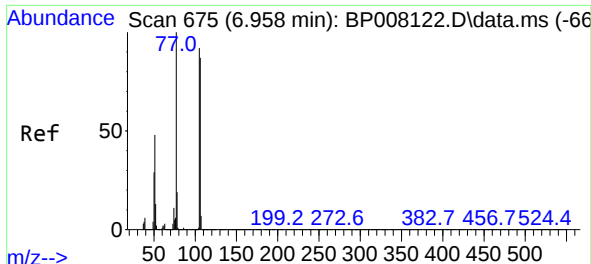
Reviewed By :Jagrut Upadhyay 12/03/2021
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#8
2-Chlorophenol
Concen: 47.816 ng
RT: 7.369 min Scan# 745
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

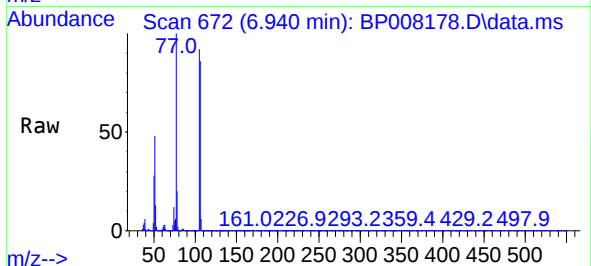
Tgt Ion:128 Resp: 263154
Ion Ratio Lower Upper
128 100
130 31.8 13.5 53.5
64 55.2 37.4 77.4





#9
Benzaldehyde
Concen: 37.587 ng
RT: 6.940 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP008178.D
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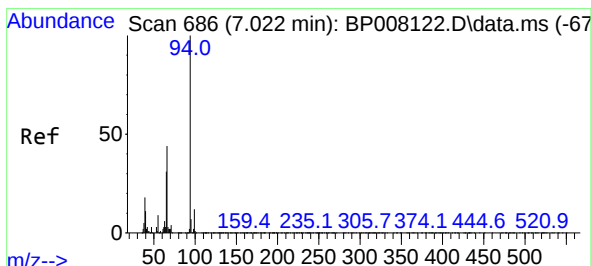
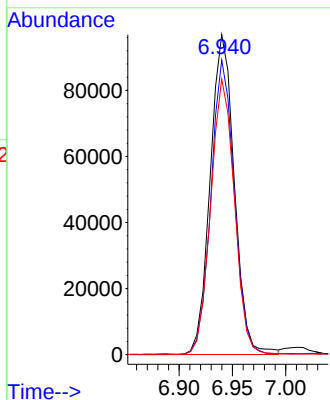
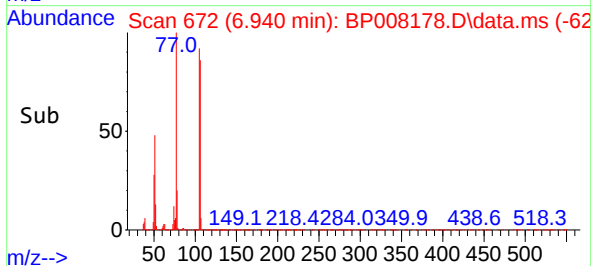
Instrument :
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Tgt Ion: 77 Resp: 15218
Ion Ratio Lower Upper
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105 92.1 71.8 111.8
106 86.2 67.3 107.3

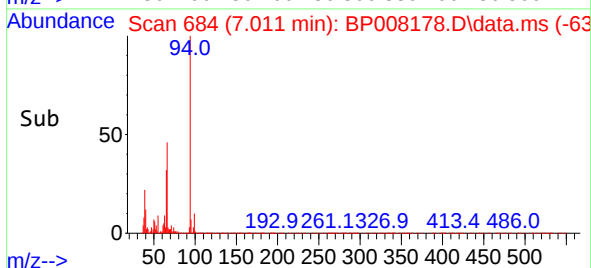
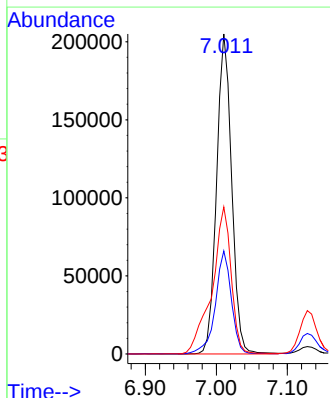
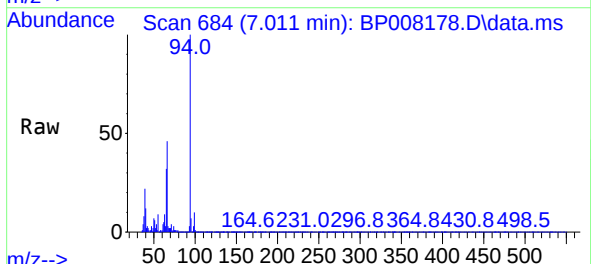
Manual Integrations
APPROVED

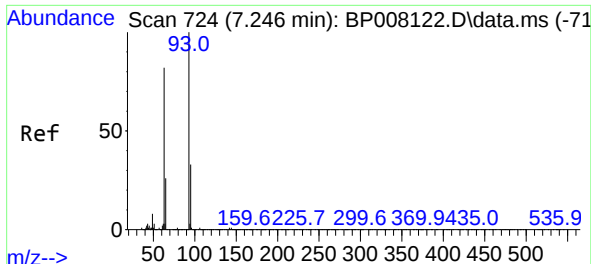
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#10
Phenol
Concen: 40.328 ng
RT: 7.011 min Scan# 684
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

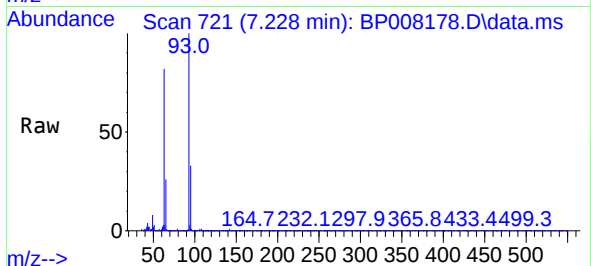
Tgt Ion: 94 Resp: 300763
Ion Ratio Lower Upper
94 100
65 32.2 10.9 50.9
66 46.0 24.3 64.3





#11
bis(2-Chloroethyl)ether
Concen: 48.066 ng
RT: 7.228 min Scan# 719
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

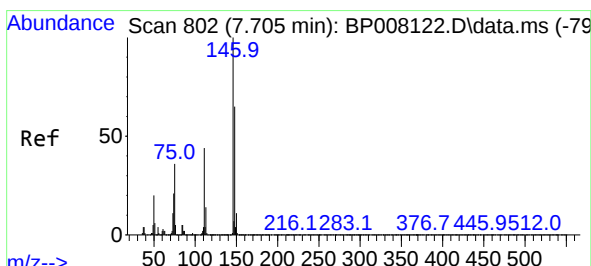
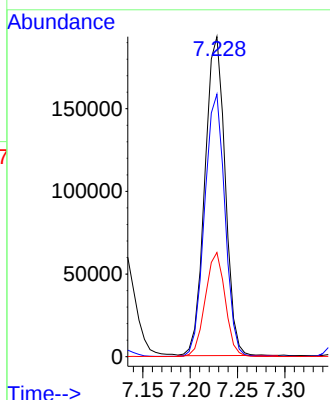
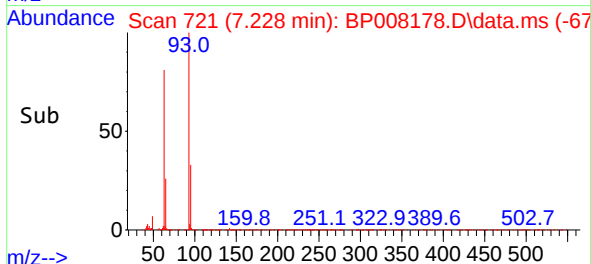
Instrument :
BNA_P
ClientSampleId :
C-6MS



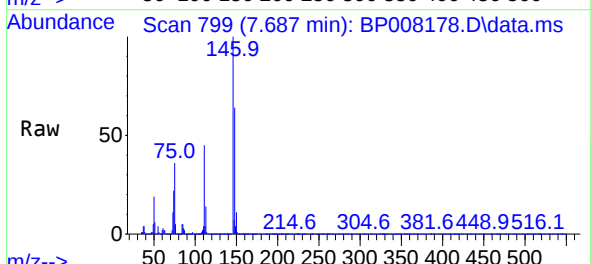
Tgt Ion: 93 Resp: 286528
Ion Ratio Lower Upper
93 100
63 82.0 61.8 101.8
95 32.6 12.5 52.5

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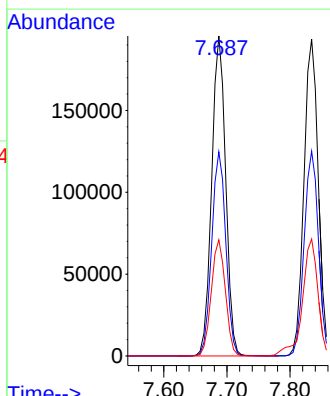
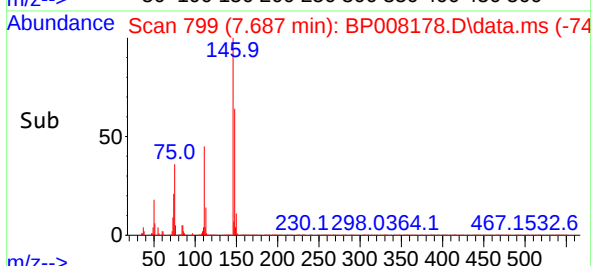
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

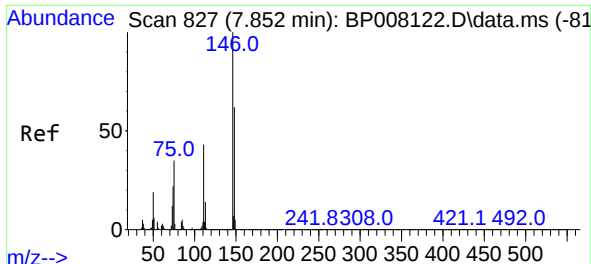


#12
1,3-Dichlorobenzene
Concen: 47.243 ng
RT: 7.687 min Scan# 799
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11



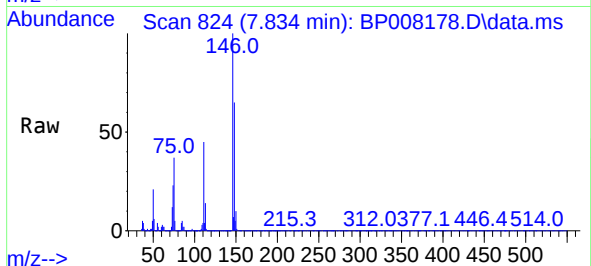
Tgt Ion:146 Resp: 300113
Ion Ratio Lower Upper
146 100
148 63.8 51.9 77.9
75 36.3 29.0 43.6





#13
1,4-Dichlorobenzene
Concen: 47.275 ng
RT: 7.834 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

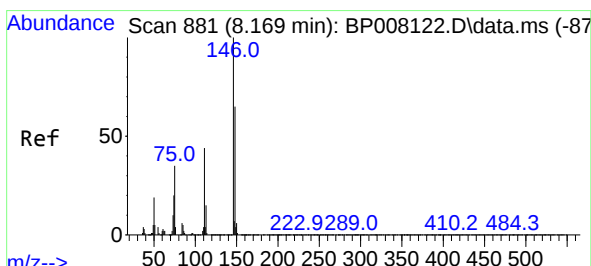
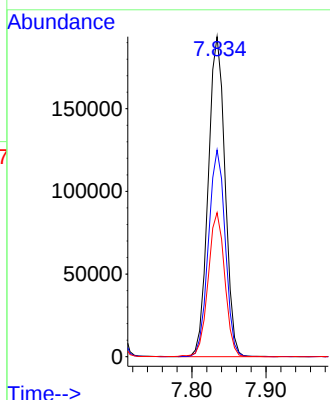
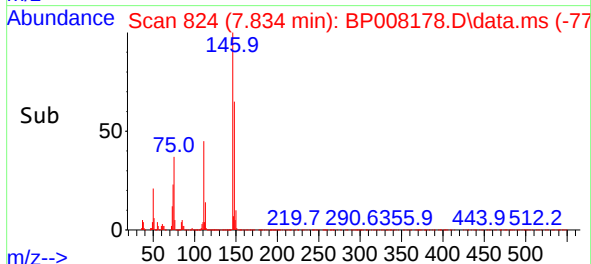
Instrument :
BNA_P
ClientSampleId :
C-6MS



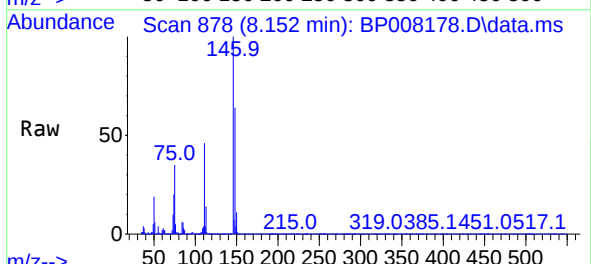
Tgt Ion:146 Resp: 30447
Ion Ratio Lower Upper
146 100
148 64.6 49.6 74.4
111 45.0 34.7 52.1

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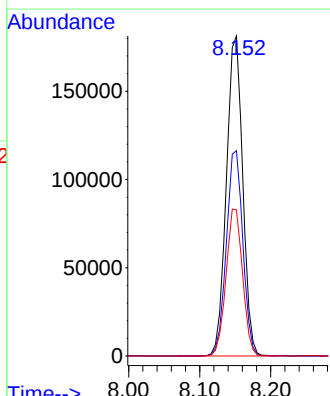
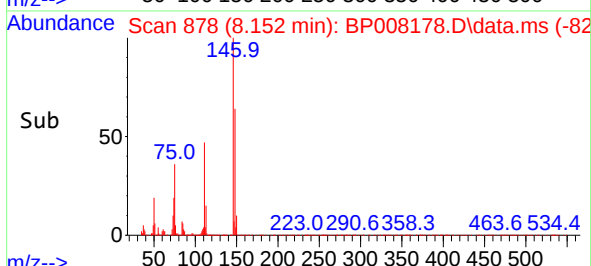
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

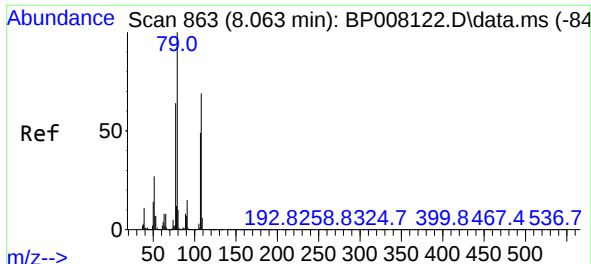


#14
1,2-Dichlorobenzene
Concen: 45.148 ng
RT: 8.152 min Scan# 878
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11



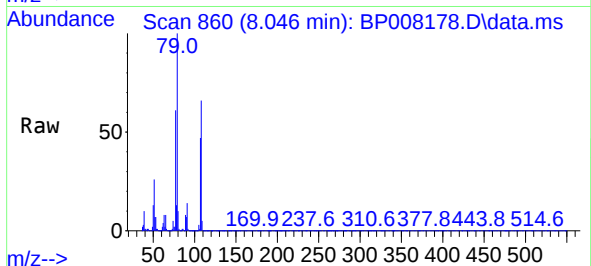
Tgt Ion:146 Resp: 289190
Ion Ratio Lower Upper
146 100
148 64.1 51.8 77.6
111 45.7 35.0 52.6





#15
Benzyl Alcohol
Concen: 46.931 ng
RT: 8.046 min Scan# 80
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

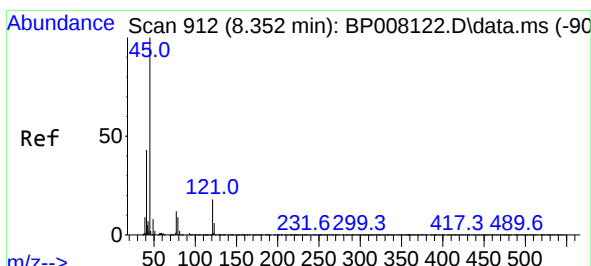
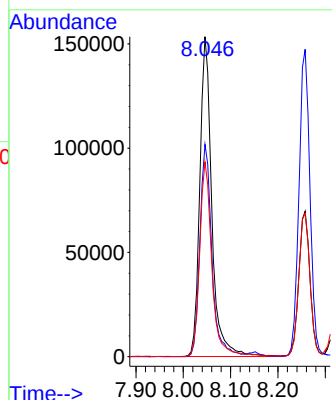
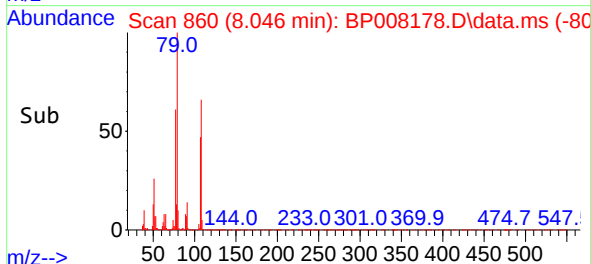
Instrument :
BNA_P
ClientSampleId :
C-6MS



Tgt Ion: 79 Resp: 26986
Ion Ratio Lower Upper
79 100
108 66.3 55.5 83.3
77 60.8 51.0 76.6

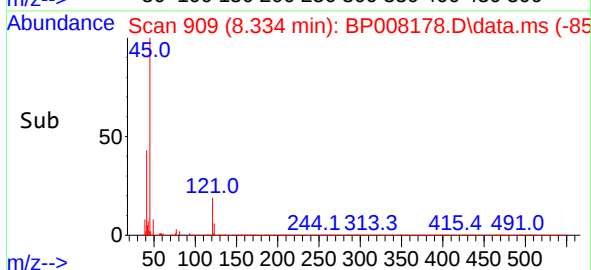
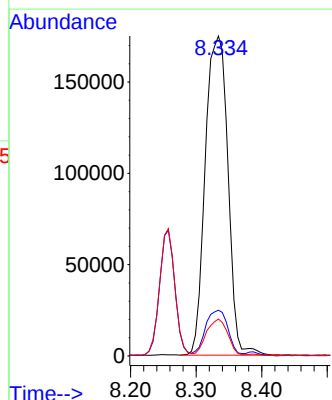
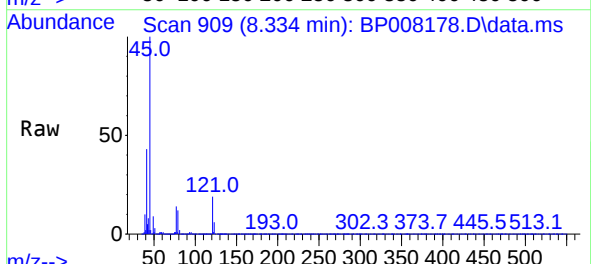
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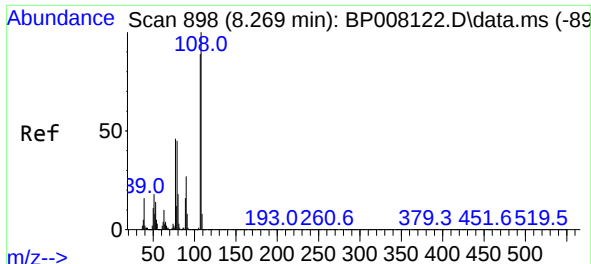
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#16
2,2'-oxybis(1-Chloropropane)
Concen: 46.662 ng
RT: 8.334 min Scan# 909
Delta R.T. 0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion: 45 Resp: 419703
Ion Ratio Lower Upper
45 100
77 14.3 0.0 33.8
79 11.5 0.0 30.4





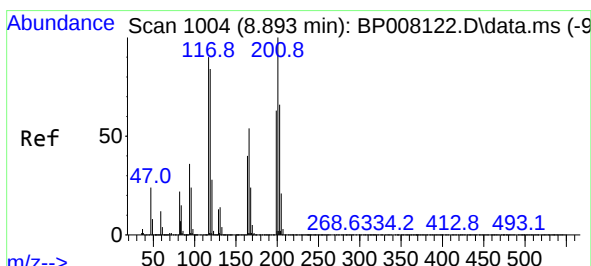
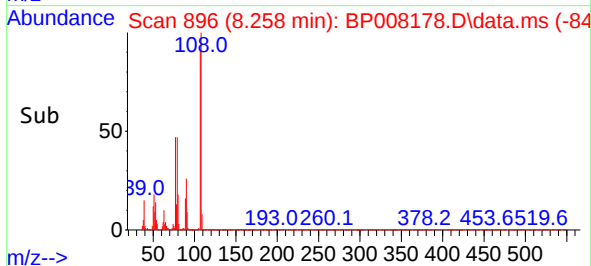
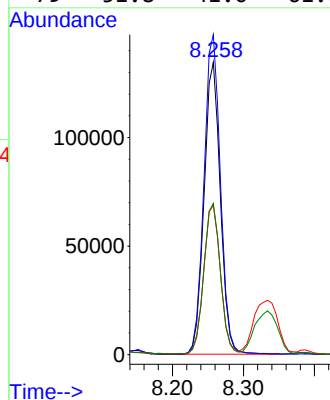
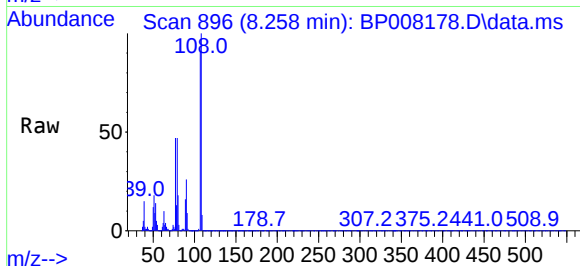
#17
2-Methylphenol
Concen: 44.286 ng
RT: 8.258 min Scan# 898
Delta R.T. 0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:107 Resp: 21487
Ion Ratio Lower Upper
107 100
108 109.5 90.2 135.2
77 51.1 41.3 61.9
79 51.8 41.0 61.6

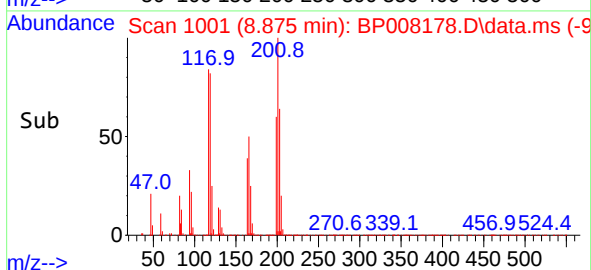
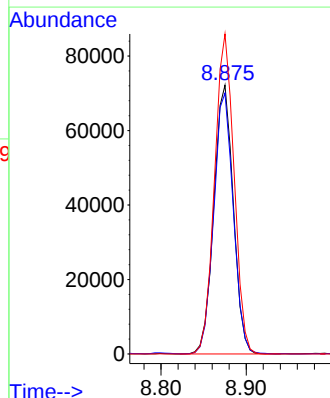
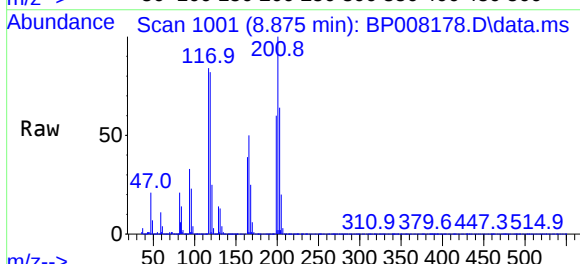
Manual Integrations
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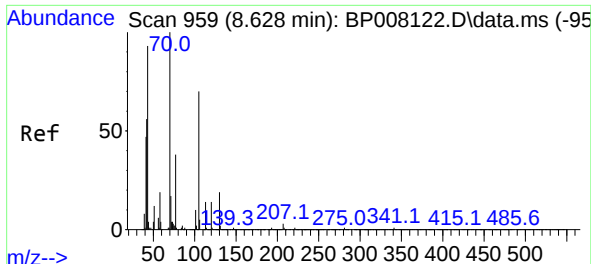
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#18
Hexachloroethane
Concen: 47.836 ng
RT: 8.875 min Scan# 1001
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

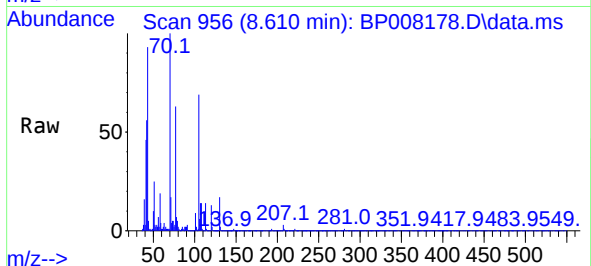
Tgt Ion:117 Resp: 114558
Ion Ratio Lower Upper
117 100
119 97.1 74.7 112.1
201 119.1 88.6 132.8





#19
n-Nitroso-di-n-propylamine
Concen: 42.440 ng
RT: 8.610 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

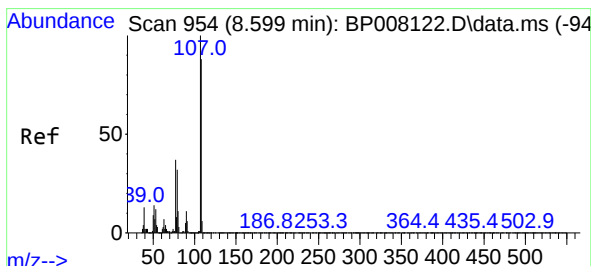
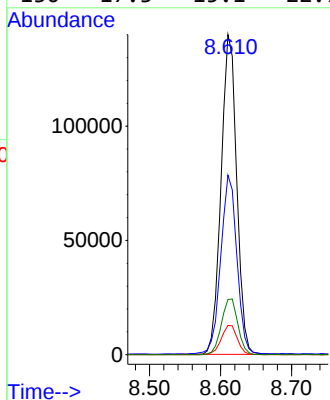
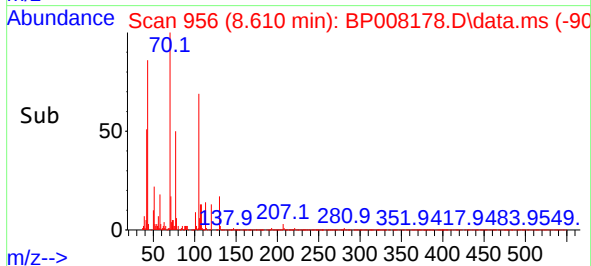
Instrument :
BNA_P
Client Sample Id :
C-6MS



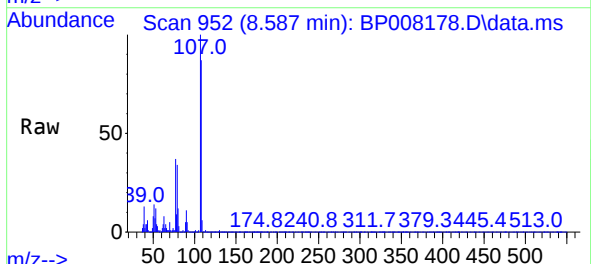
Tgt Ion: 70 Resp: 213128
Ion Ratio Lower Upper
70 100
42 56.1 45.4 68.2
101 9.1 7.6 11.4
130 17.3 15.1 22.7

Manual Integrations
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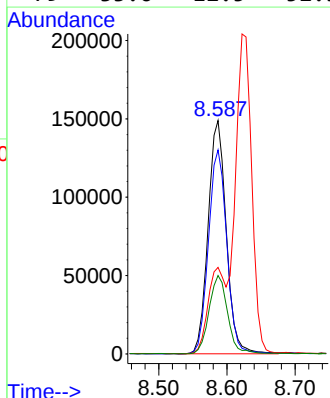
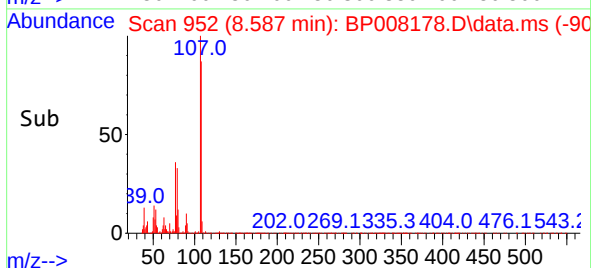
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

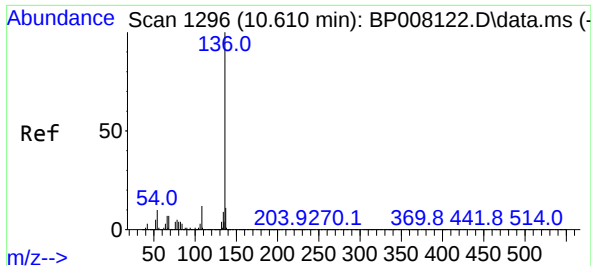


#20
3+4-Methylphenols
Concen: 41.244 ng
RT: 8.587 min Scan# 952
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11



Tgt Ion:107 Resp: 276181
Ion Ratio Lower Upper
107 100
108 87.4 68.2 108.2
77 37.1 16.9 56.9
79 33.6 12.5 52.5





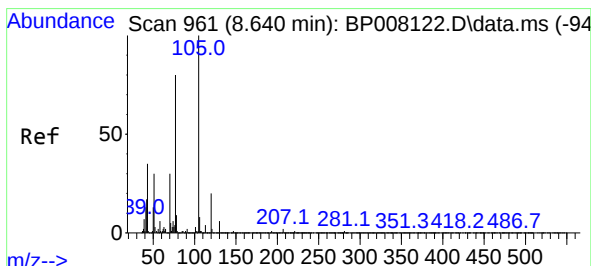
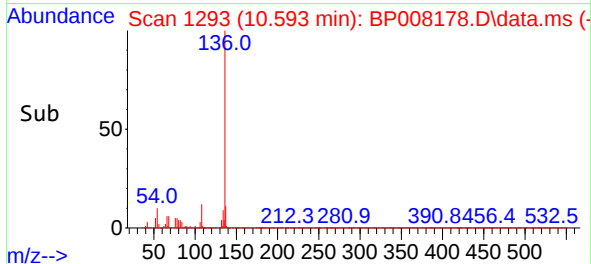
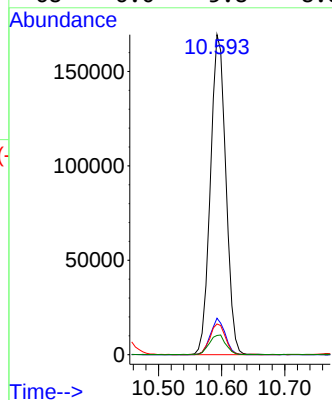
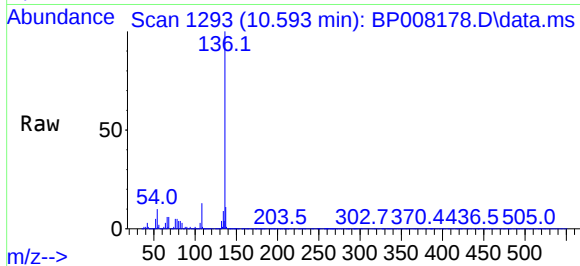
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.593 min Scan# 10
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:136 Resp: 28785
Ion Ratio Lower Upper
136 100
137 11.4 9.0 13.6
54 9.6 8.2 12.4
68 6.0 5.8 8.8

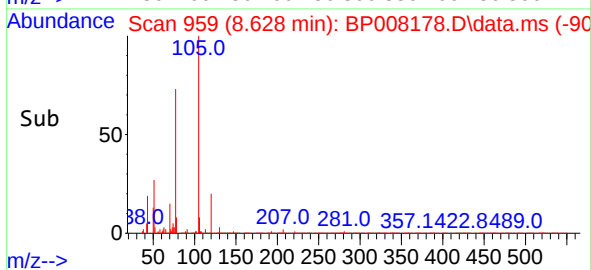
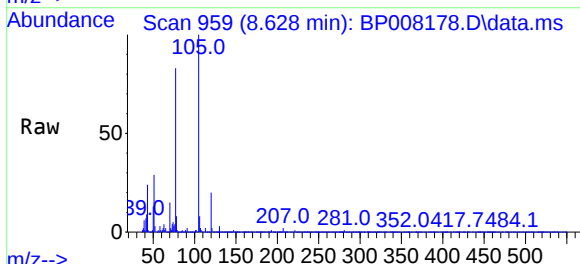
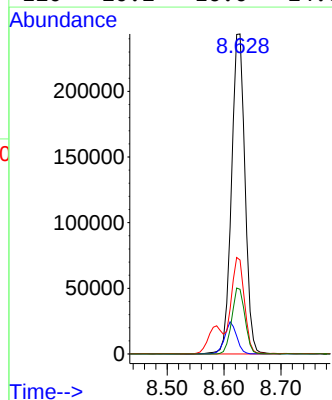
Manual Integrations
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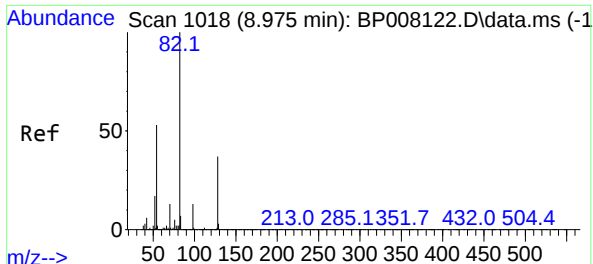
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#22
Acetophenone
Concen: 50.950 ng
RT: 8.628 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion:105 Resp: 401156
Ion Ratio Lower Upper
105 100
71 2.5 4.0 6.0#
51 29.3 23.8 35.6
120 20.2 16.0 24.0





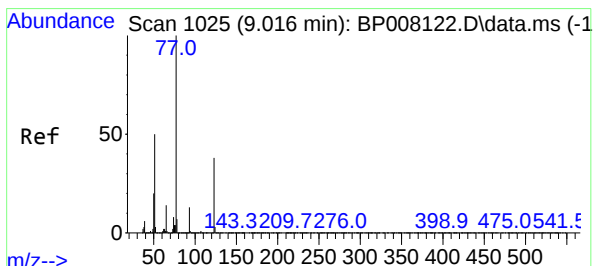
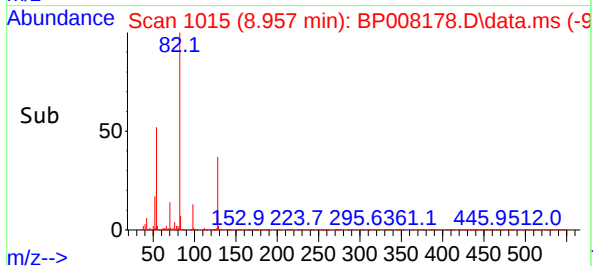
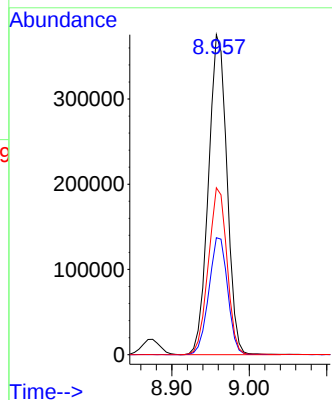
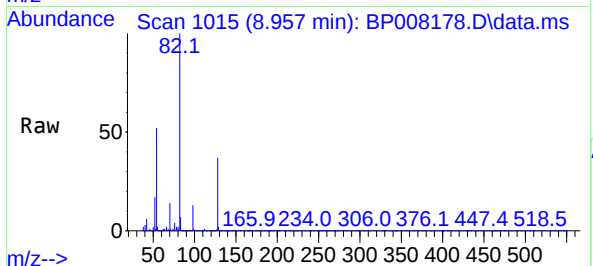
#23
Nitrobenzene-d5
Concen: 98.401 ng
RT: 8.957 min Scan# 1015
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion: 82 Resp: 62289
Ion Ratio Lower Upper
82 100
128 36.6 29.6 44.4
54 52.2 42.7 64.1

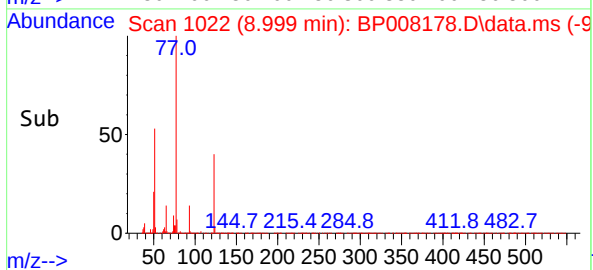
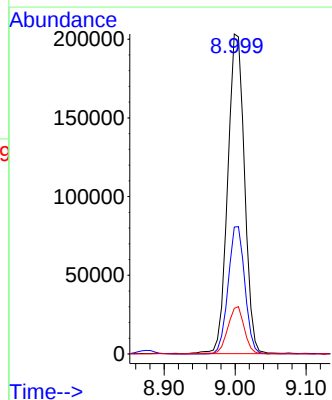
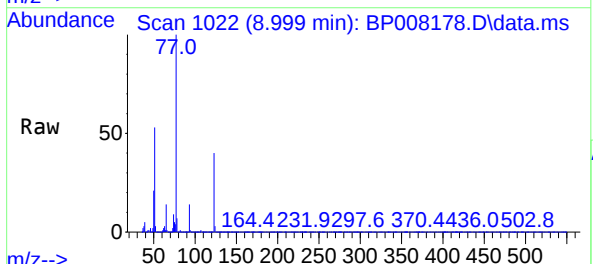
Manual Integrations
APPROVED

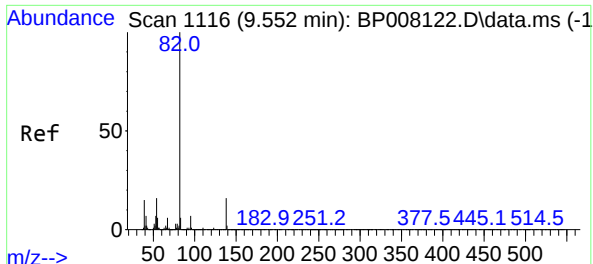
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#24
Nitrobenzene
Concen: 54.357 ng
RT: 8.999 min Scan# 1022
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion: 77 Resp: 333693
Ion Ratio Lower Upper
77 100
123 39.7 30.4 45.6
65 14.3 11.3 16.9





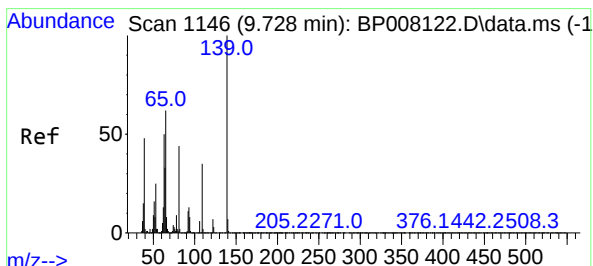
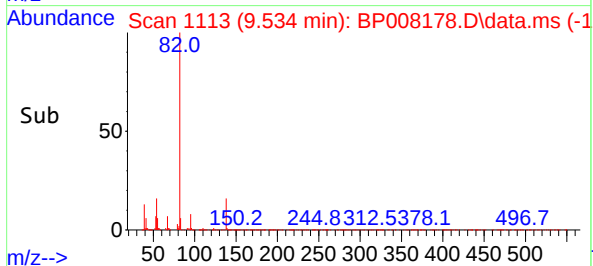
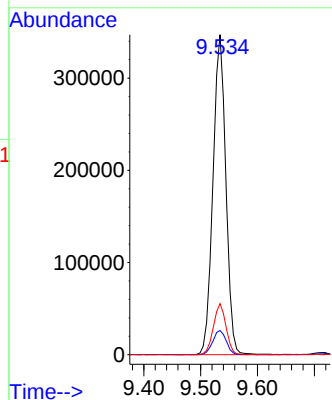
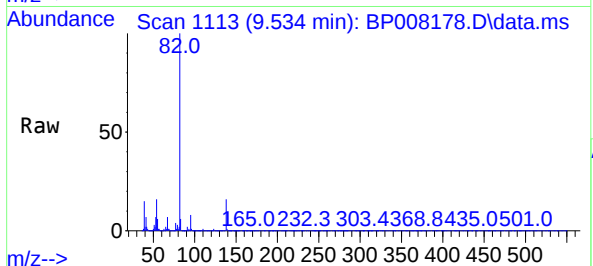
#25
Isophorone
Concen: 49.121 ng
RT: 9.534 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion: 82 Resp: 54400
Ion Ratio Lower Upper
82 100
95 7.6 5.9 8.9
138 15.9 12.7 19.1

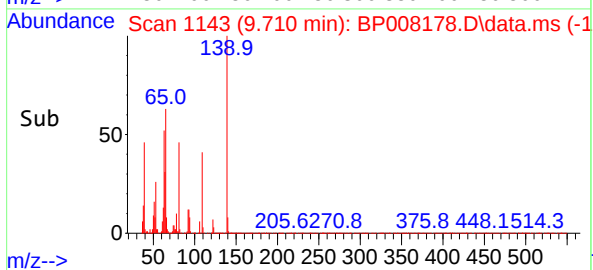
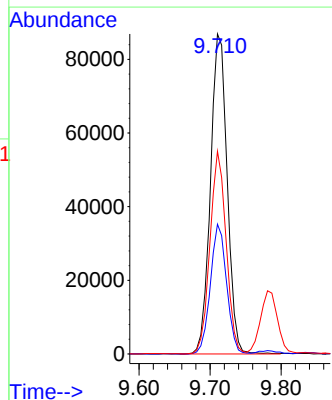
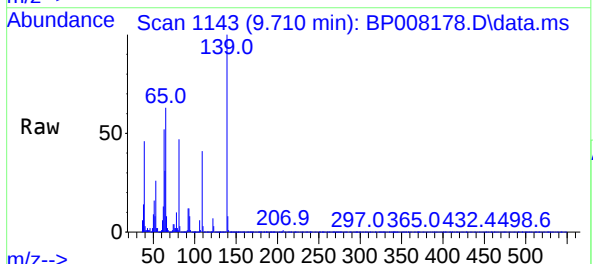
Manual Integrations
APPROVED

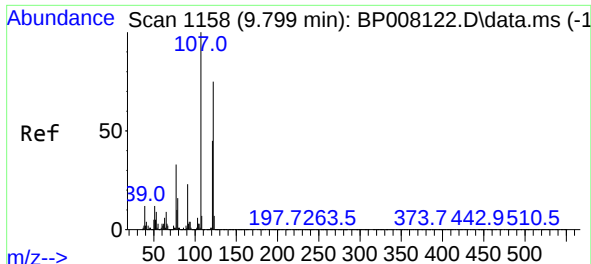
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#26
2-Nitrophenol
Concen: 53.604 ng
RT: 9.710 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

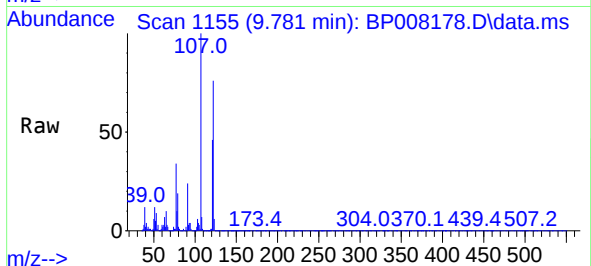
Tgt Ion:139 Resp: 141978
Ion Ratio Lower Upper
139 100
109 40.6 28.3 42.5
65 63.4 49.7 74.5





#27
2,4-Dimethylphenol
Concen: 55.522 ng
RT: 9.781 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

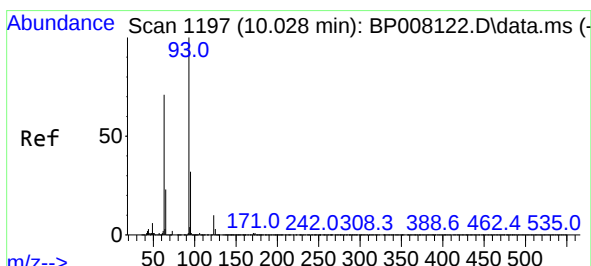
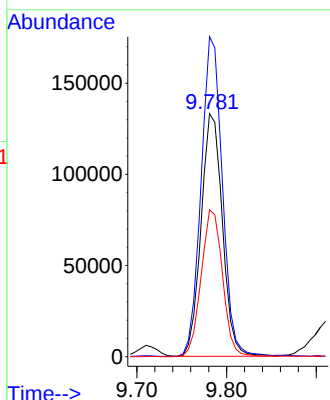
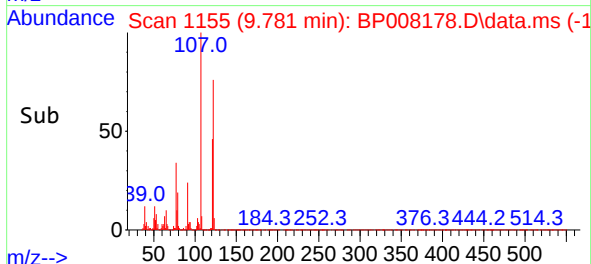
Instrument :
BNA_P
ClientSampleId :
C-6MS



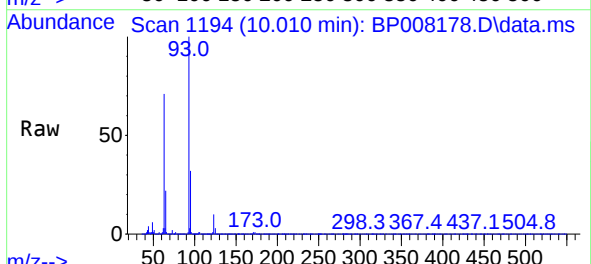
Tgt Ion:122 Resp: 21993
Ion Ratio Lower Upper
122 100
107 131.7 106.6 160.0
121 60.5 48.1 72.1

Manual Integrations
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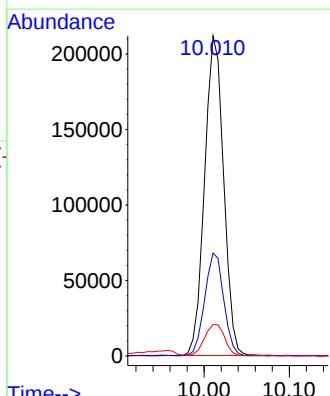
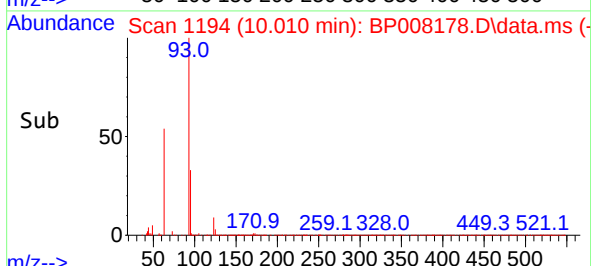
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

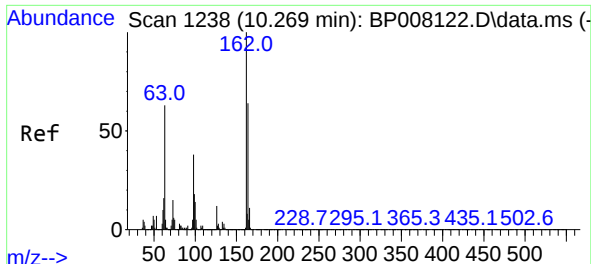


#28
bis(2-Chloroethoxy)methane
Concen: 46.453 ng
RT: 10.010 min Scan# 1194
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11



Tgt Ion: 93 Resp: 327872
Ion Ratio Lower Upper
93 100
95 32.1 25.4 38.2
123 9.8 7.8 11.6





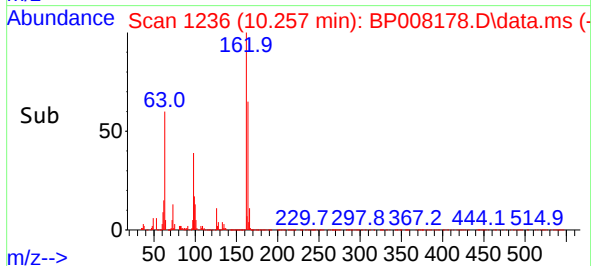
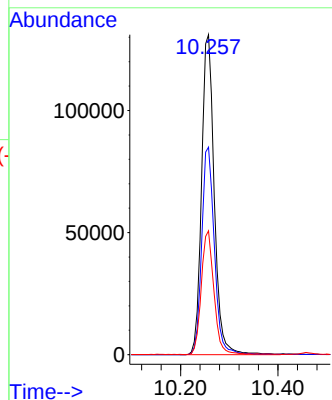
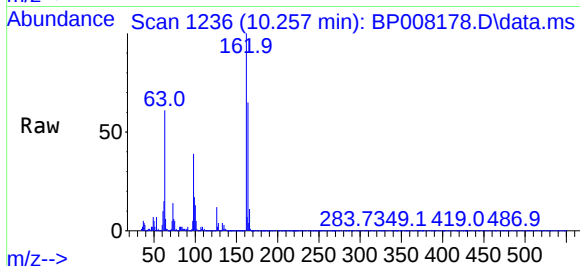
#29
2,4-Dichlorophenol
Concen: 50.084 ng
RT: 10.257 min Scan# 1236
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:162 Resp: 23694
Ion Ratio Lower Upper
162 100
164 64.9 43.9 83.9
98 38.7 17.9 57.9

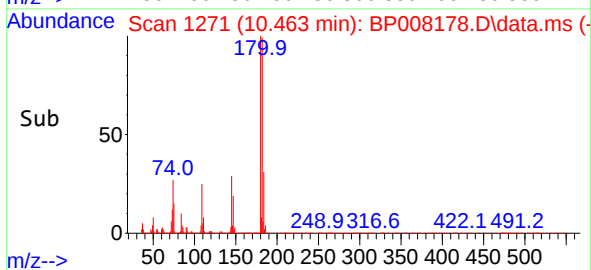
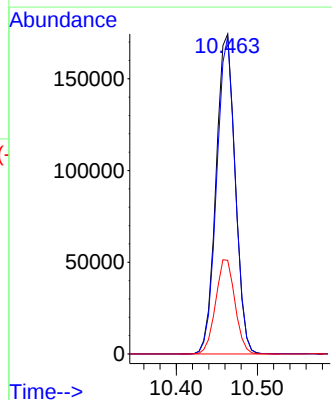
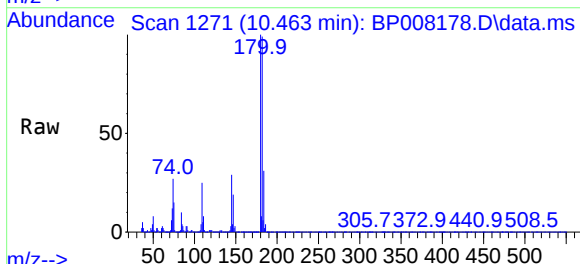
Manual Integrations
APPROVED

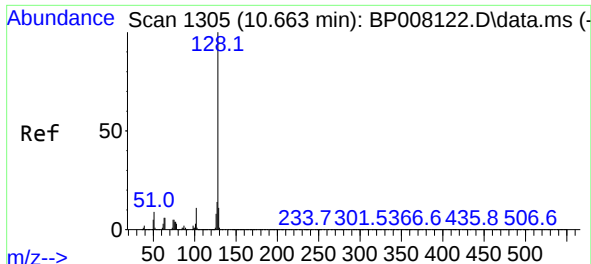
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#30
1,2,4-Trichlorobenzene
Concen: 52.025 ng
RT: 10.463 min Scan# 1271
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion:180 Resp: 285671
Ion Ratio Lower Upper
180 100
182 99.2 74.8 112.2
145 29.2 23.2 34.8





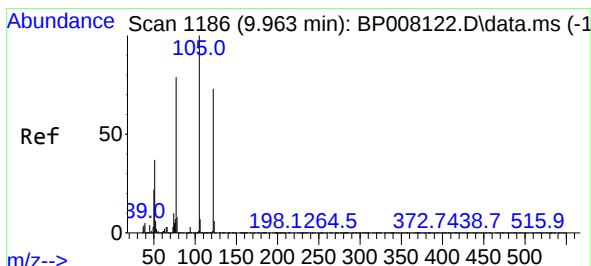
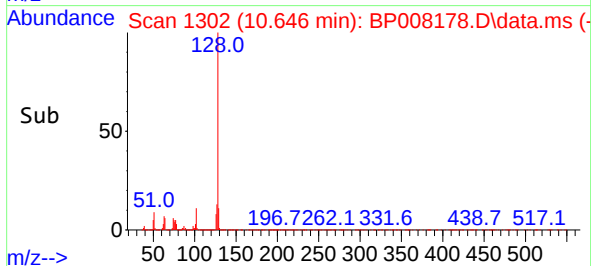
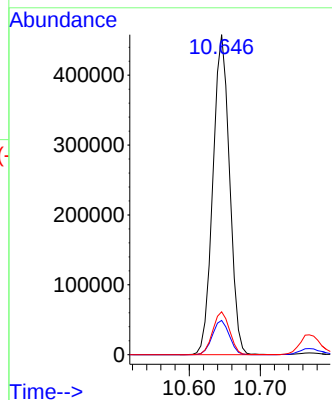
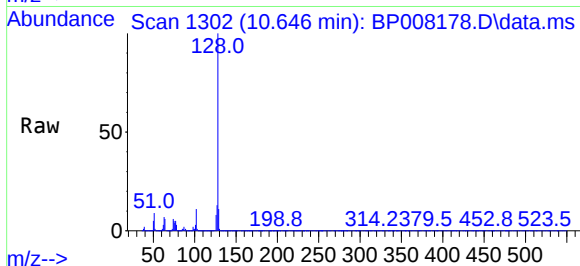
#31
Naphthalene
Concen: 50.415 ng
RT: 10.646 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:128 Resp: 743418
Ion Ratio Lower Upper
128 100
129 10.7 8.5 12.7
127 13.4 10.9 16.3

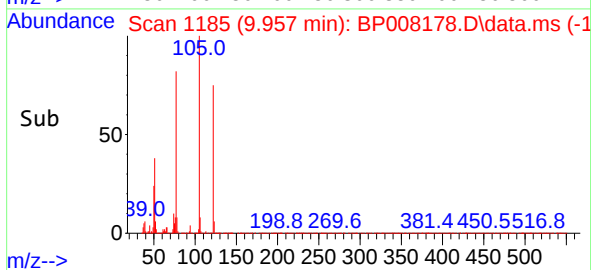
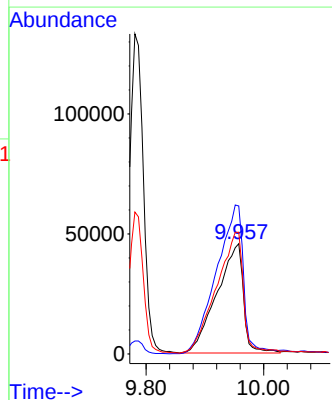
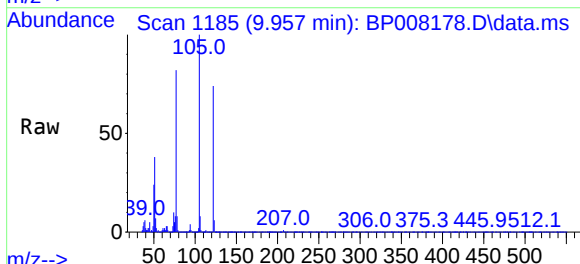
Manual Integrations
APPROVED

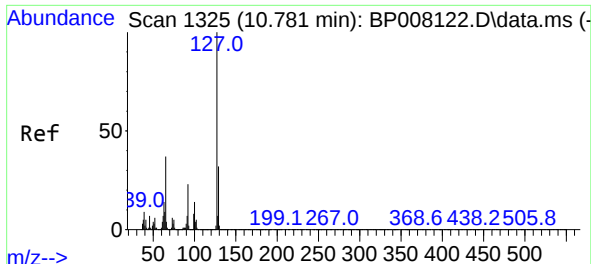
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#32
Benzoic acid
Concen: 43.990 ng
RT: 9.957 min Scan# 1185
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

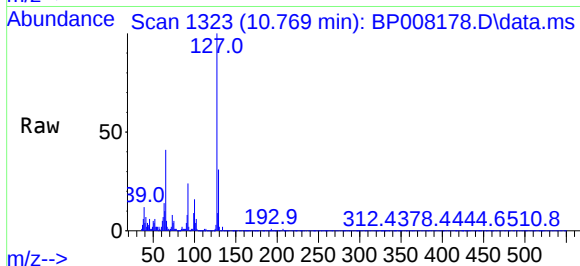
Tgt Ion:122 Resp: 142537
Ion Ratio Lower Upper
122 100
105 134.3 117.4 157.4
77 110.4 89.2 129.2





#33
4-Chloroaniline
Concen: 10.110 ng
RT: 10.769 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

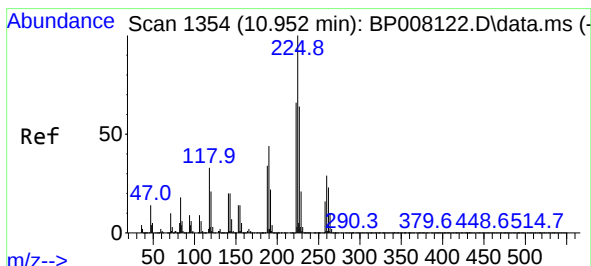
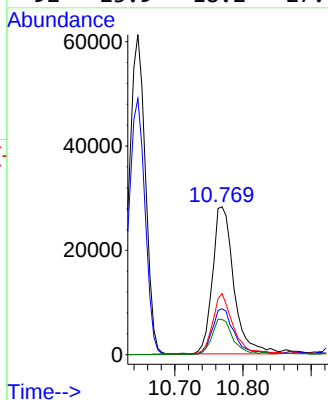
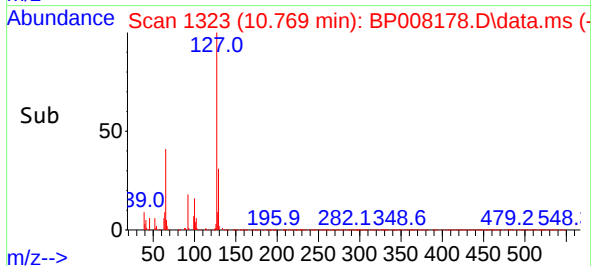
Instrument :
BNA_P
ClientSampleId :
C-6MS



Tgt Ion:127 Resp: 6184
Ion Ratio Lower Upper
127 100
129 31.1 25.4 38.2
65 41.4 29.5 44.3
92 23.9 18.2 27.4

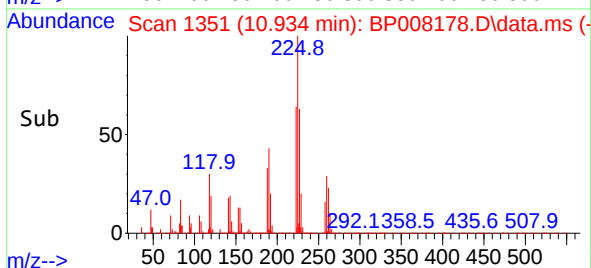
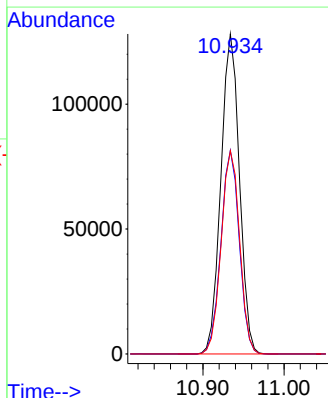
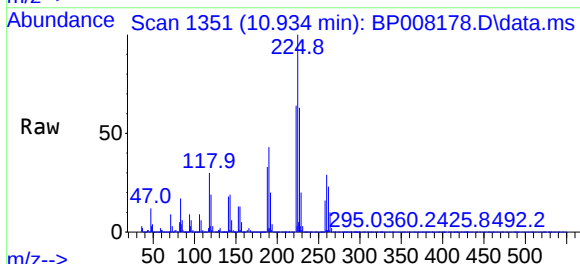
Manual Integrations
APPROVED

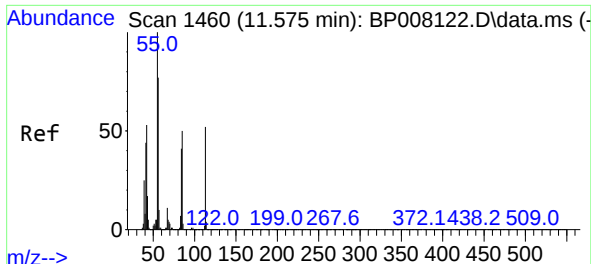
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#34
Hexachlorobutadiene
Concen: 54.098 ng
RT: 10.934 min Scan# 1351
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion:225 Resp: 203291
Ion Ratio Lower Upper
225 100
223 63.6 52.5 78.7
227 63.5 51.0 76.6





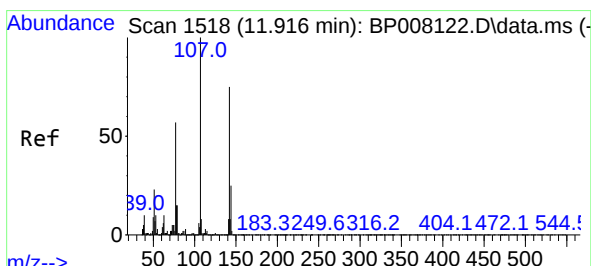
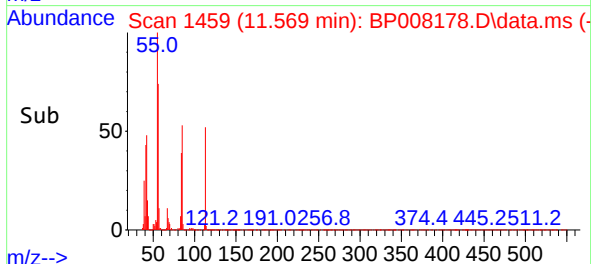
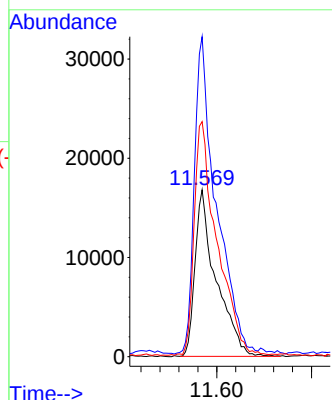
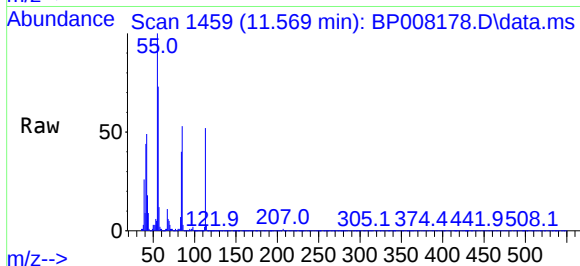
#35
Caprolactam
Concen: 49.354 ng
RT: 11.569 min Scan# 1460
Delta R.T. 0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:113 Resp: 51860
Ion Ratio Lower Upper
113 100
55 191.7 174.2 214.2
56 140.8 130.3 170.3

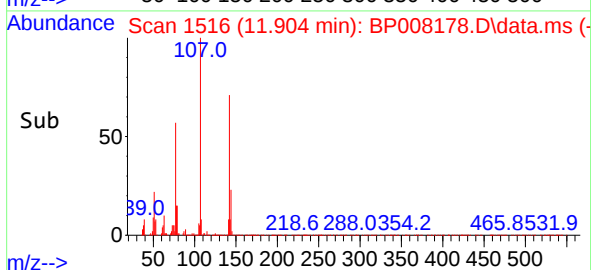
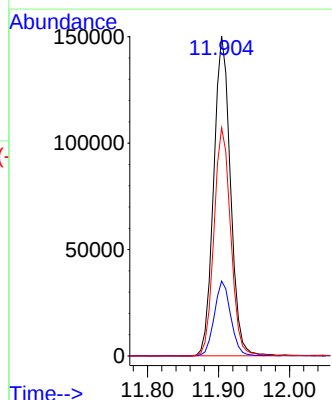
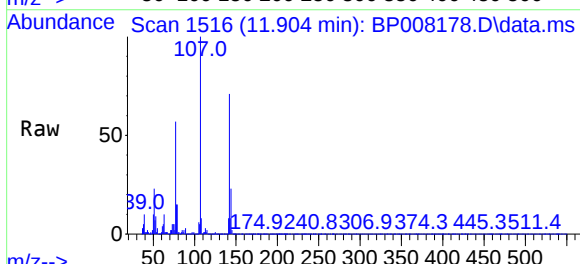
Manual Integrations
APPROVED

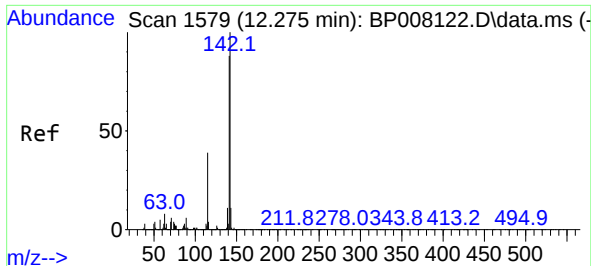
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#36
4-Chloro-3-methylphenol
Concen: 45.530 ng
RT: 11.904 min Scan# 1516
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion:107 Resp: 246238
Ion Ratio Lower Upper
107 100
144 23.4 19.7 29.5
142 71.3 59.6 89.4





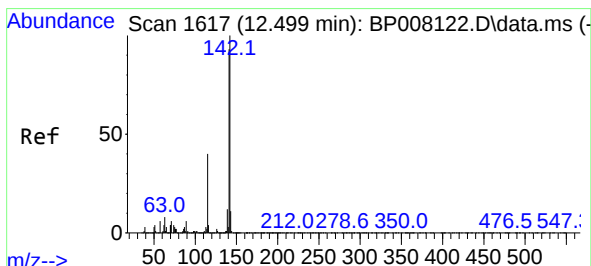
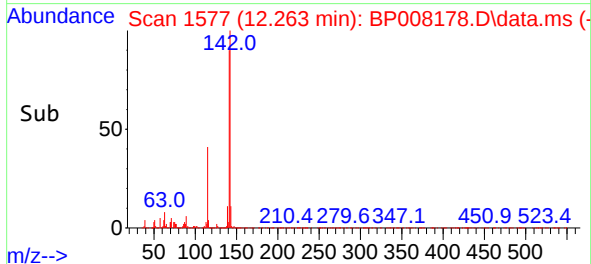
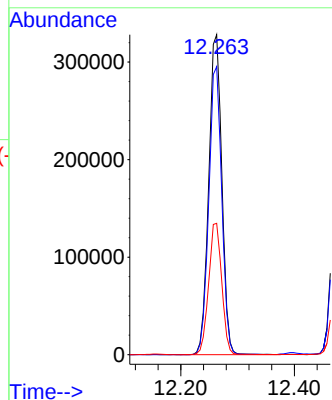
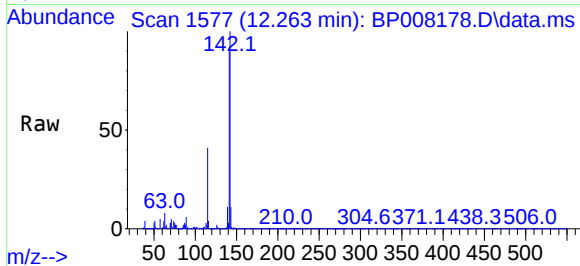
#37
2-Methylnaphthalene
Concen: 50.078 ng
RT: 12.263 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:142 Resp: 522275
Ion Ratio Lower Upper
142 100
141 90.0 70.7 106.1
115 41.1 30.9 46.3

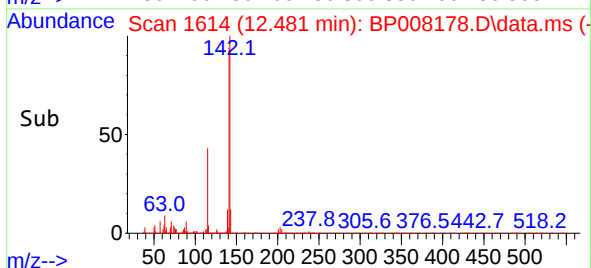
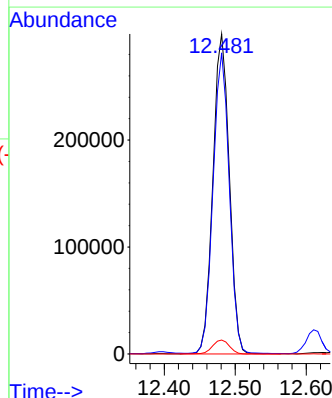
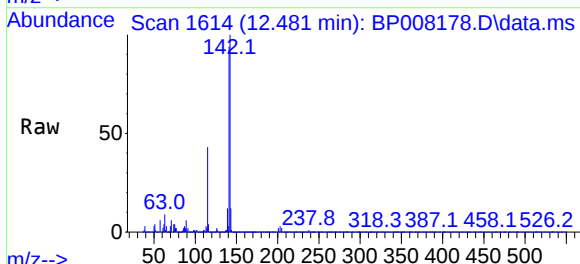
Manual Integrations
APPROVED

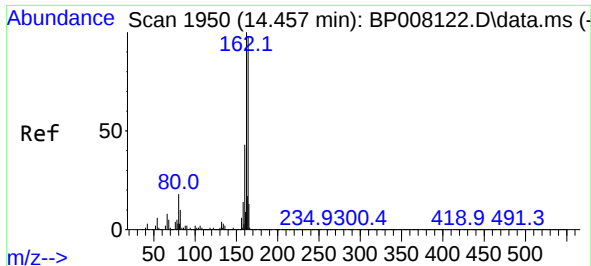
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#38
1-Methylnaphthalene
Concen: 47.106 ng
RT: 12.481 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

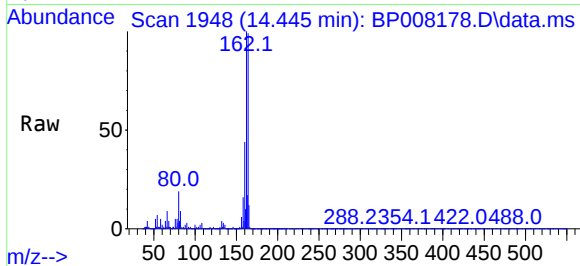
Tgt Ion:142 Resp: 478200
Ion Ratio Lower Upper
142 100
141 94.1 74.2 111.4
116 4.4 3.4 5.2





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.445 min Scan# 1950
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

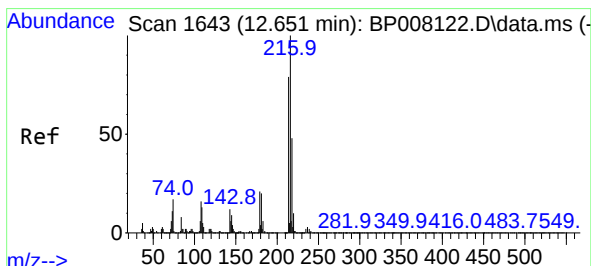
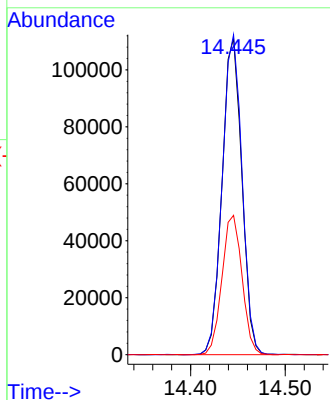
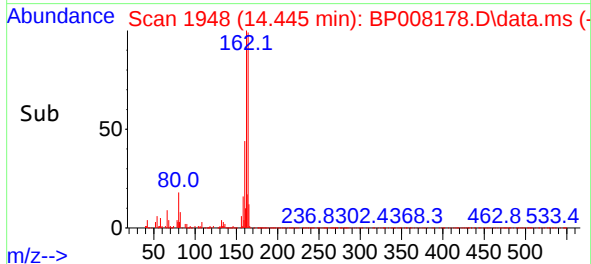
Instrument :
BNA_P
ClientSampleId :
C-6MS



Tgt Ion:164 Resp: 160920
Ion Ratio Lower Upper
164 100
162 101.2 81.9 122.9
160 44.1 35.4 53.0

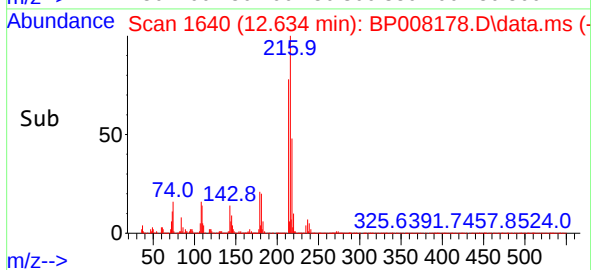
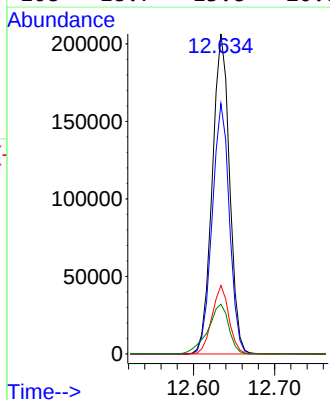
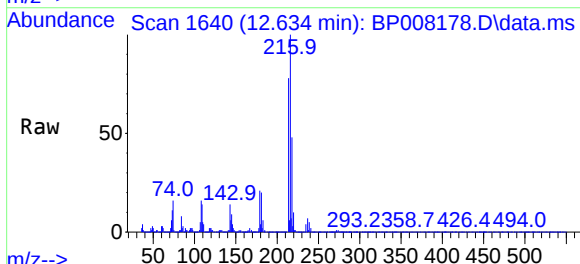
Manual Integrations
APPROVED

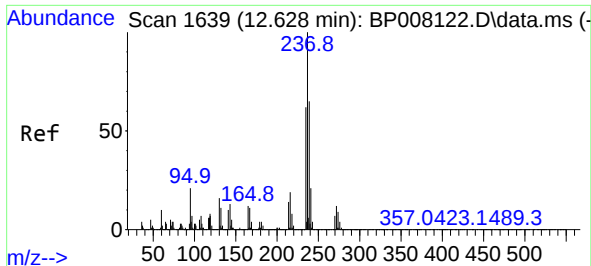
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#40
1,2,4,5-Tetrachlorobenzene
Concen: 58.497 ng
RT: 12.634 min Scan# 1640
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

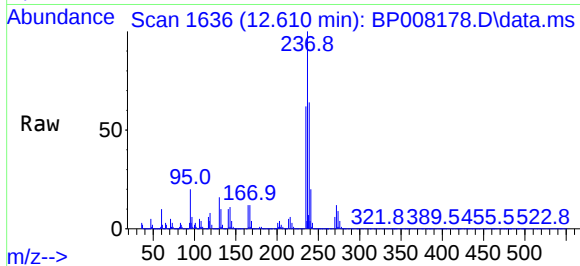
Tgt Ion:216 Resp: 305777
Ion Ratio Lower Upper
216 100
214 78.0 62.5 93.7
179 20.9 16.4 24.6
108 18.7 13.8 20.8





#41
Hexachlorocyclopentadiene
Concen: 157.727 ng
RT: 12.610 min Scan# 1636
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

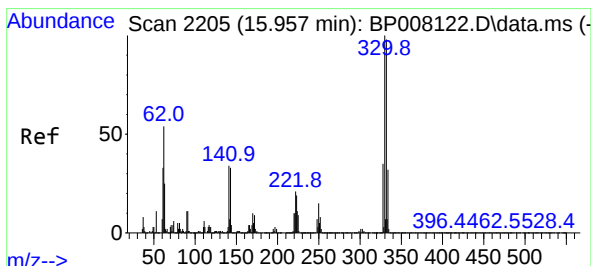
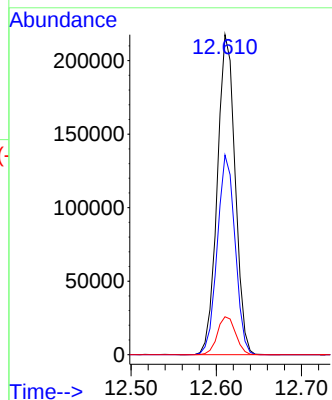
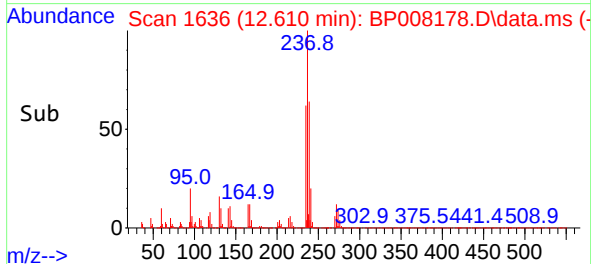
Instrument :
BNA_P
ClientSampleId :
C-6MS



Tgt Ion: 237 Resp: 316980
Ion Ratio Lower Upper
237 100
235 62.4 42.3 82.3
272 11.9 0.0 32.2

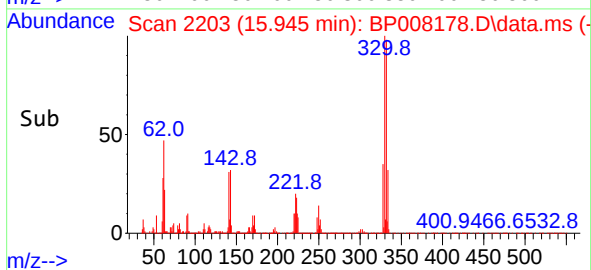
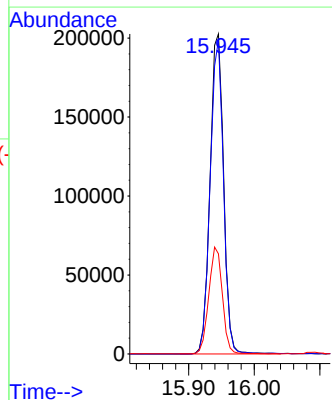
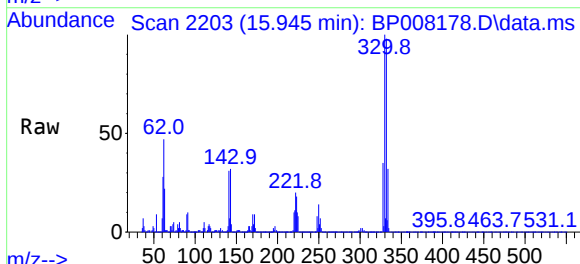
Manual Integrations
APPROVED

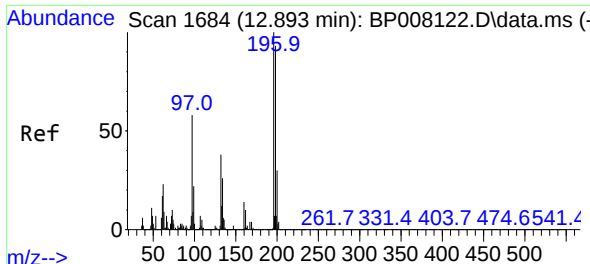
Reviewed By : Jagrut Upadhyay 12/03/2021
Supervised By : mohammad ahmed 12/05/2021



#42
2,4,6-Tribromophenol
Concen: 141.690 ng
RT: 15.945 min Scan# 2203
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

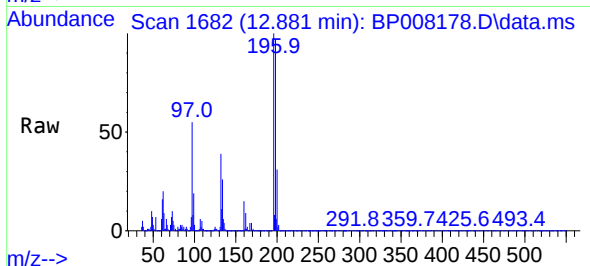
Tgt Ion: 330 Resp: 291433
Ion Ratio Lower Upper
330 100
332 96.0 77.0 115.4
141 33.6 28.4 42.6





#43
2,4,6-Trichlorophenol
Concen: 53.972 ng
RT: 12.881 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

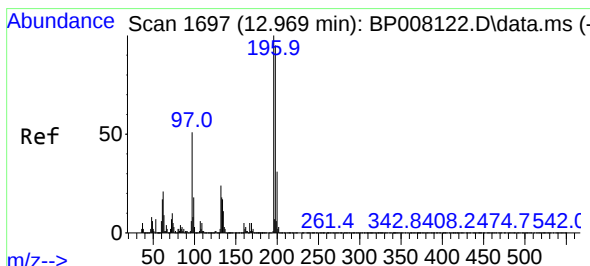
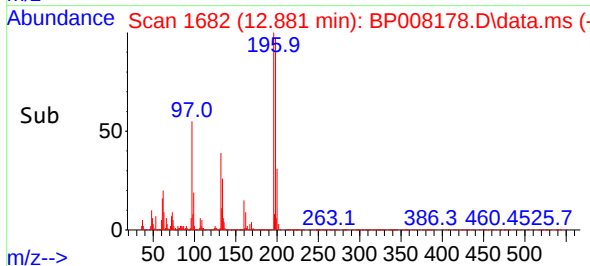
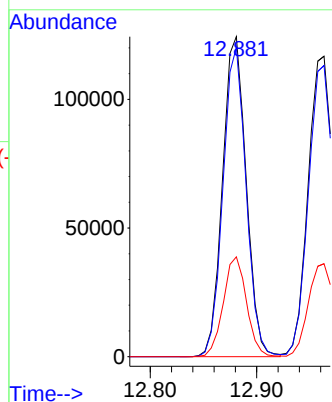
Instrument :
BNA_P
ClientSampleId :
C-6MS



Tgt Ion:196 Resp: 191140
Ion Ratio Lower Upper
196 100
198 96.7 74.8 112.2
200 31.2 24.3 36.5

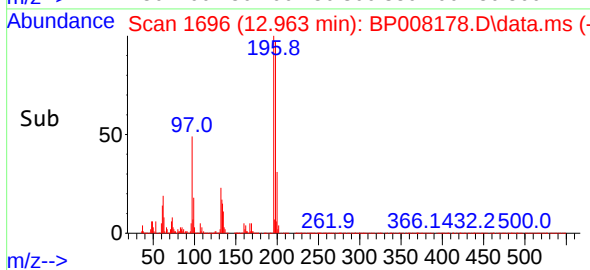
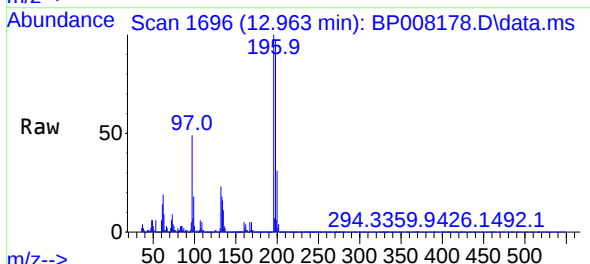
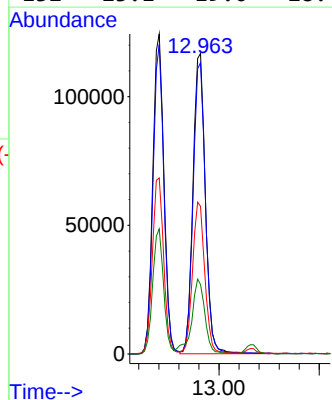
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#44
2,4,5-Trichlorophenol
Concen: 52.665 ng
RT: 12.963 min Scan# 1696
Delta R.T. 0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion:196 Resp: 199862
Ion Ratio Lower Upper
196 100
198 96.9 76.2 114.4
97 49.1 40.8 61.2
132 23.1 19.0 28.4





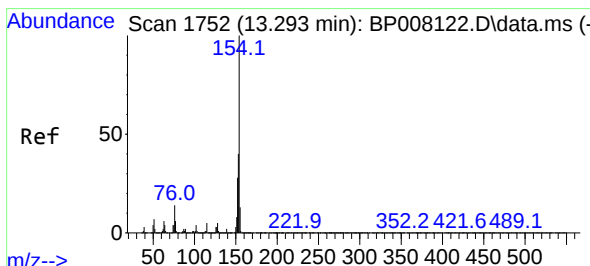
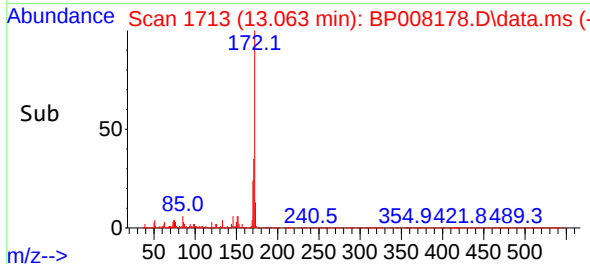
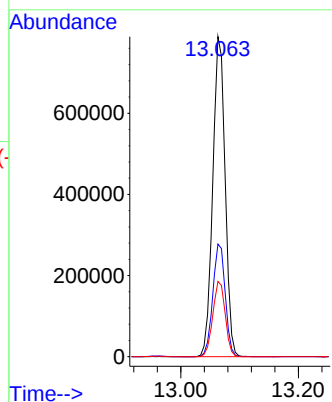
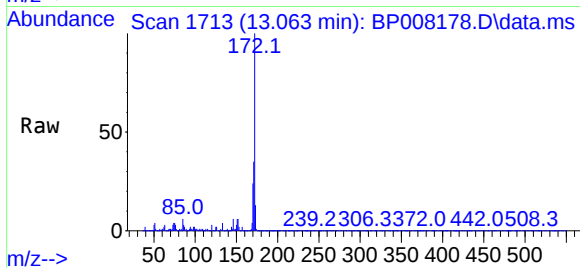
#45
2-Fluorobiphenyl
Concen: 103.773 ng
RT: 13.063 min Scan# 1716
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:172 Resp: 1149659
Ion Ratio Lower Upper
172 100
171 35.2 28.0 42.0
170 23.5 18.9 28.3

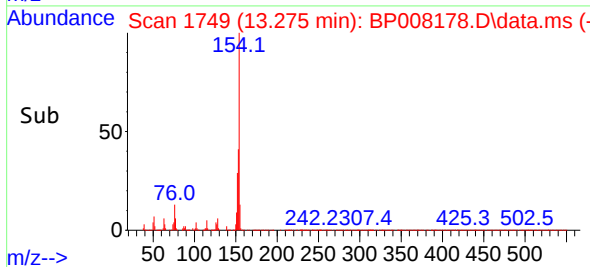
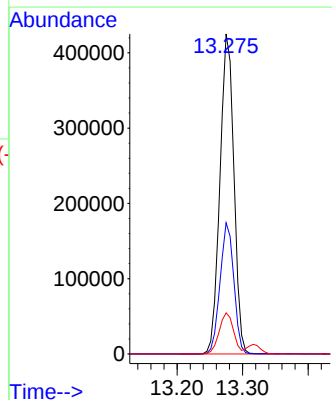
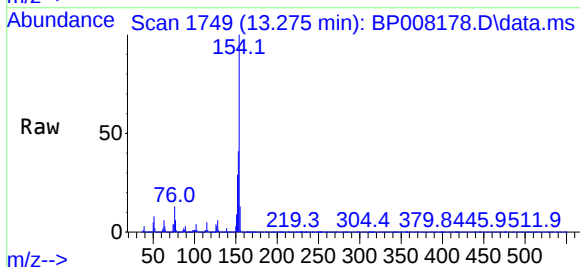
Manual Integrations
APPROVED

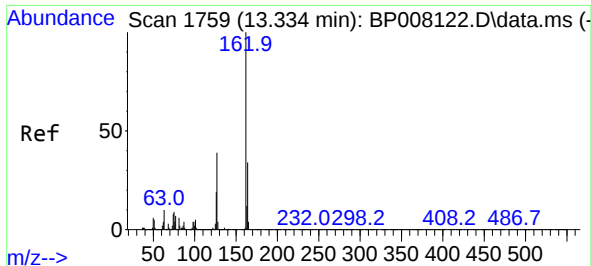
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#46
1,1'-Biphenyl
Concen: 53.546 ng
RT: 13.275 min Scan# 1749
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion:154 Resp: 625177
Ion Ratio Lower Upper
154 100
153 41.0 19.7 59.7
76 12.8 0.0 33.7





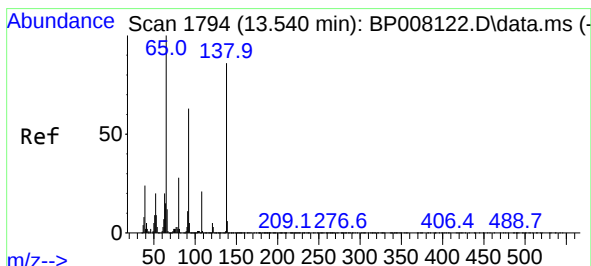
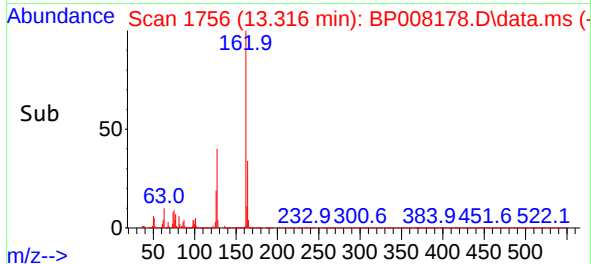
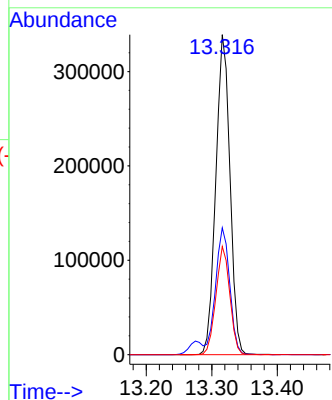
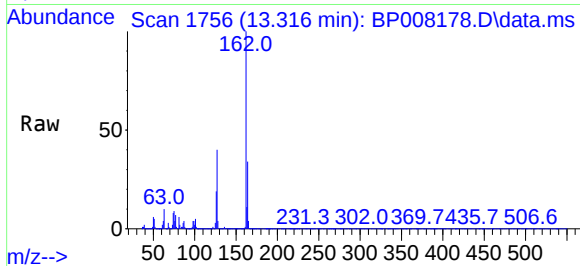
#47
2-Chloronaphthalene
Concen: 54.965 ng
RT: 13.316 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:162 Resp: 50679
Ion Ratio Lower Upper
162 100
127 39.7 31.3 46.9
164 33.8 26.9 40.3

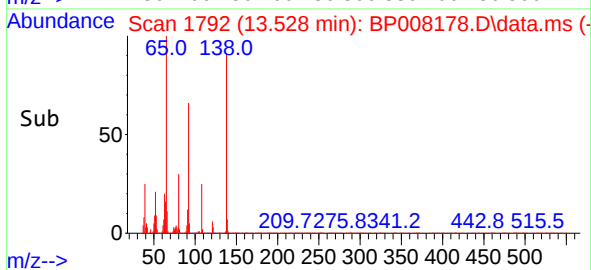
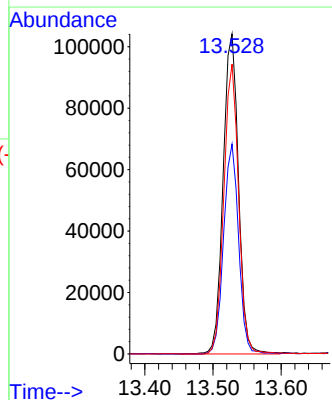
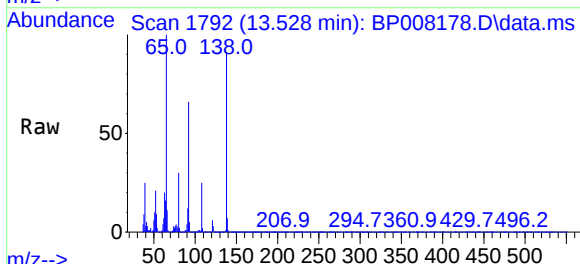
Manual Integrations
APPROVED

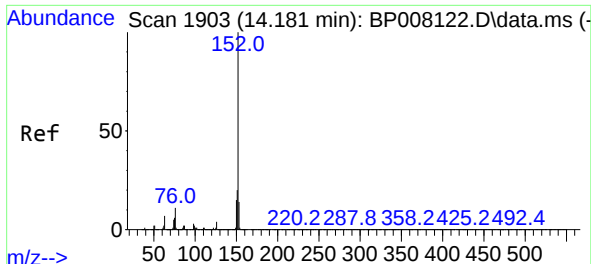
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#48
2-Nitroaniline
Concen: 51.407 ng
RT: 13.528 min Scan# 1792
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion: 65 Resp: 163337
Ion Ratio Lower Upper
65 100
92 65.6 50.6 75.8
138 90.6 68.7 103.1





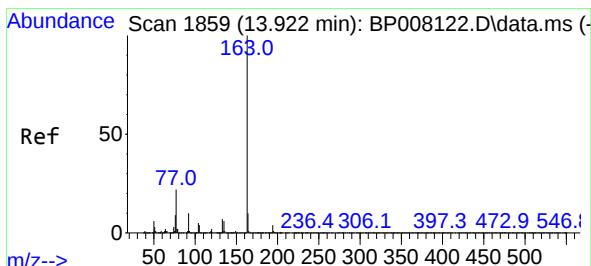
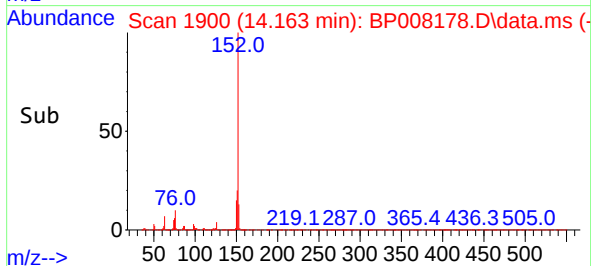
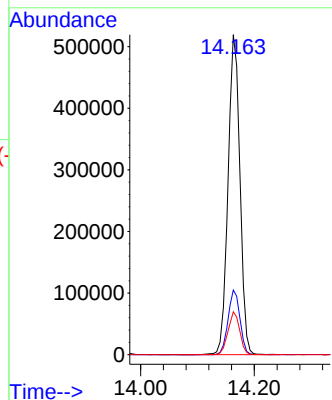
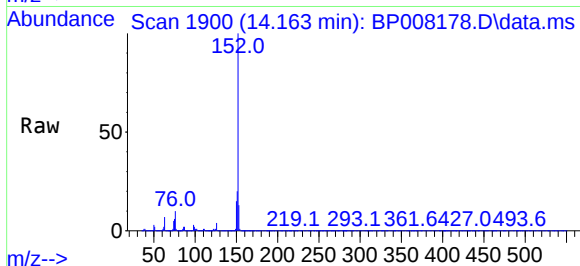
#49
Acenaphthylene
Concen: 53.208 ng
RT: 14.163 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:152 Resp: 75685
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4
153 13.4 10.9 16.3

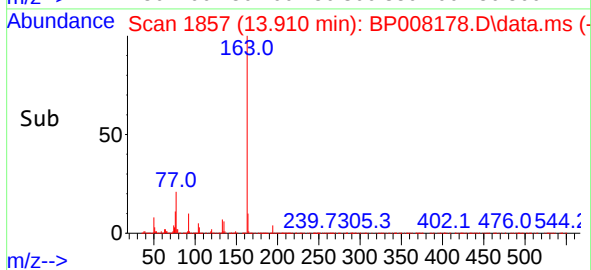
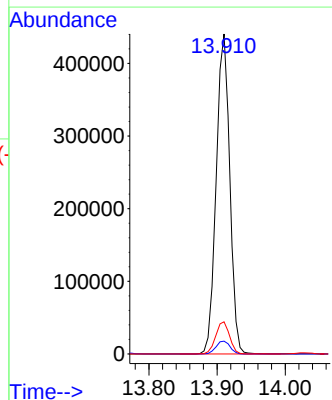
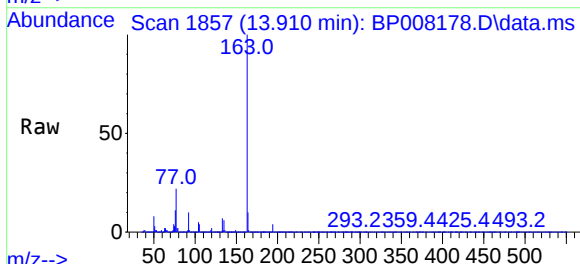
Manual Integrations
APPROVED

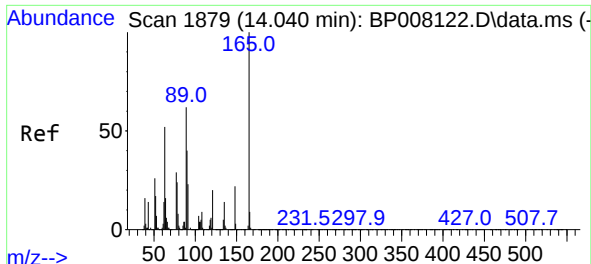
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#50
Dimethylphthalate
Concen: 50.374 ng
RT: 13.910 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

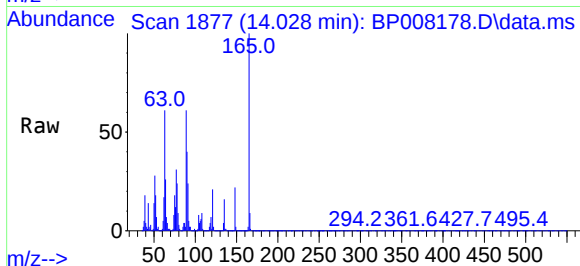
Tgt Ion:163 Resp: 608717
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 10.0 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 51.921 ng
RT: 14.028 min Scan# 1879
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

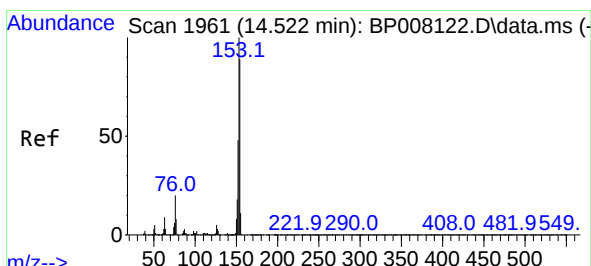
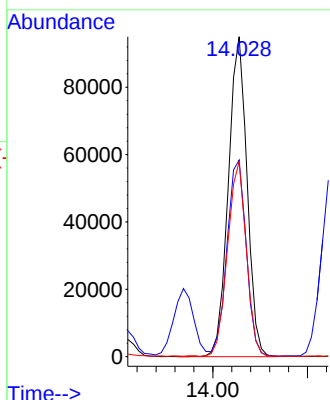
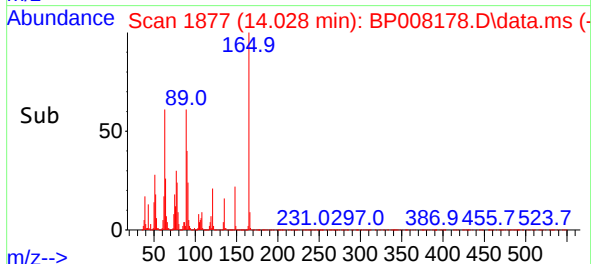
Instrument :
BNA_P
ClientSampleId :
C-6MS



Tgt Ion:165 Resp: 13021
Ion Ratio Lower Upper
165 100
63 61.5 50.8 76.2
89 61.0 50.0 75.0

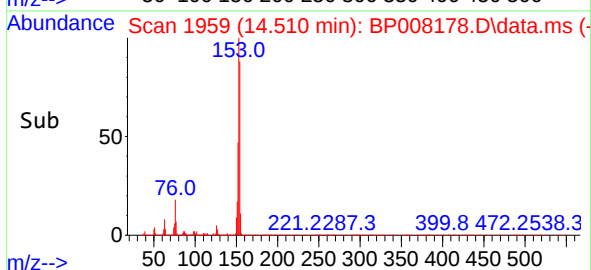
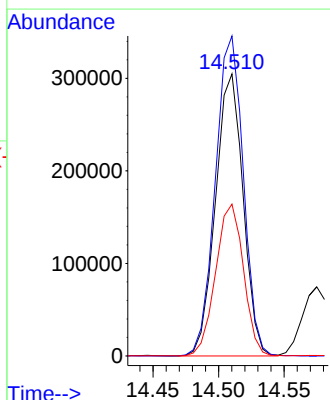
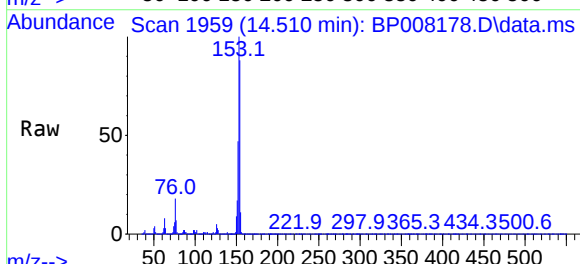
Manual Integrations
APPROVED

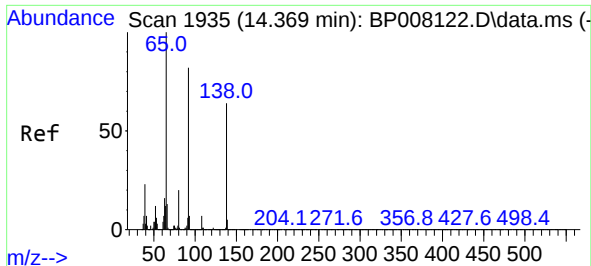
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#52
Acenaphthene
Concen: 52.655 ng
RT: 14.510 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion:154 Resp: 446359
Ion Ratio Lower Upper
154 100
153 113.5 90.3 135.5
152 53.8 43.3 64.9





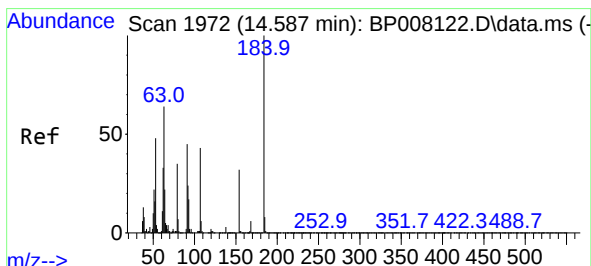
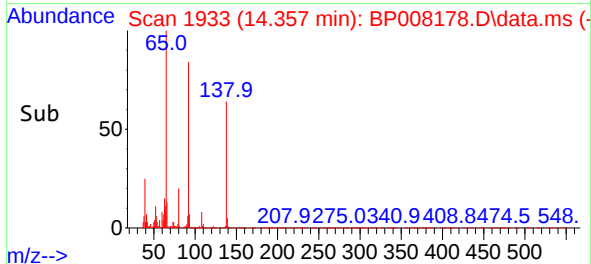
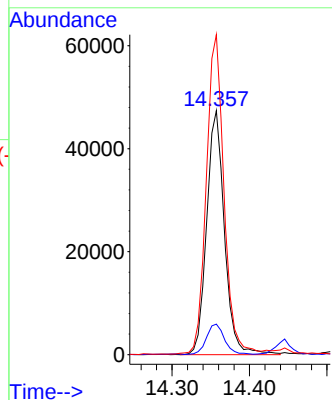
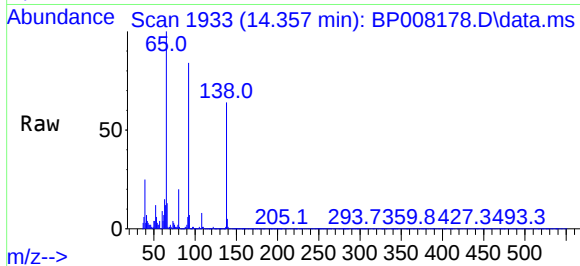
#53
3-Nitroaniline
Concen: 29.775 ng
RT: 14.357 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:138 Resp: 75679
Ion Ratio Lower Upper
138 100
108 12.5 9.2 13.8
92 131.1 102.9 154.3

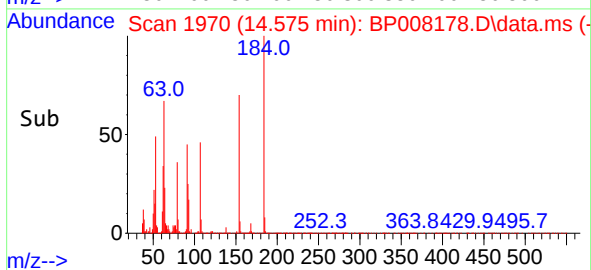
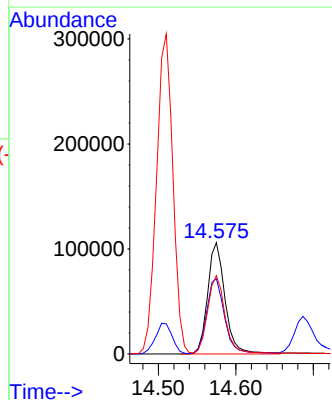
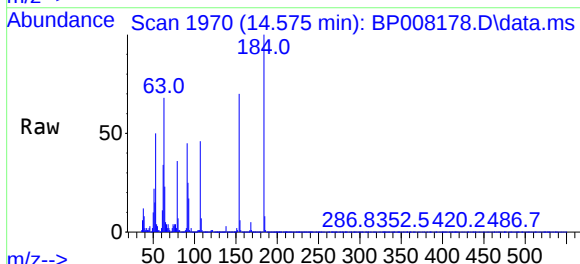
Manual Integrations
APPROVED

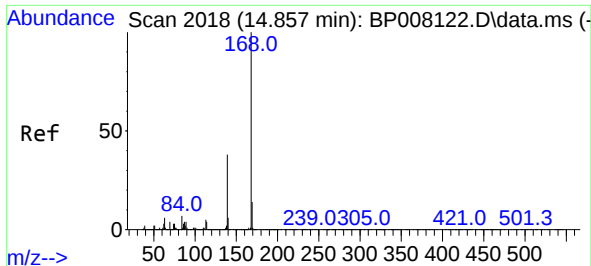
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#54
2,4-Dinitrophenol
Concen: 111.398 ng
RT: 14.575 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

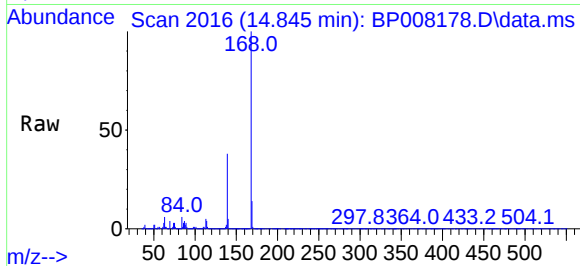
Tgt Ion:184 Resp: 165180
Ion Ratio Lower Upper
184 100
63 67.6 53.8 80.6
154 70.4 54.2 81.2





#55
Dibenzenofuran
Concen: 50.268 ng
RT: 14.845 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

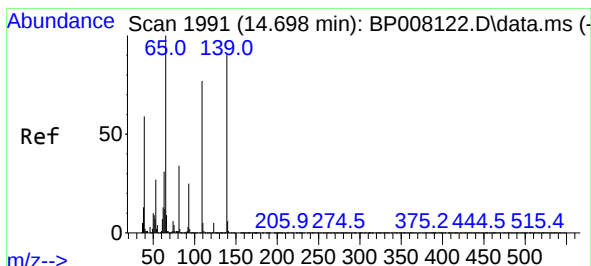
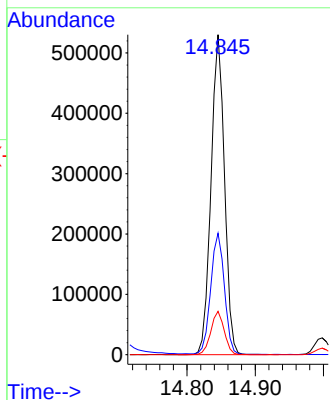
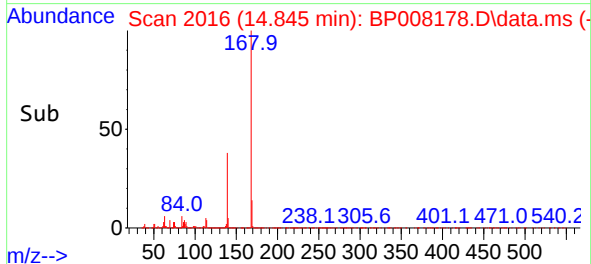
Instrument :
BNA_P
ClientSampleId :
C-6MS



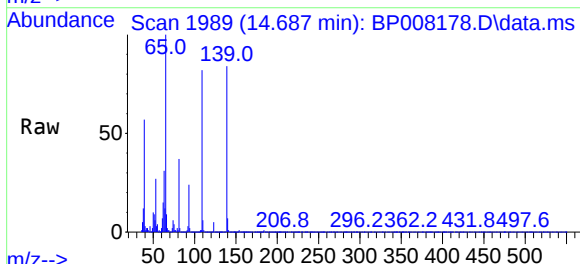
Tgt Ion:168 Resp: 728180
Ion Ratio Lower Upper
168 100
139 38.0 30.6 46.0
169 13.6 11.0 16.4

Manual Integrations
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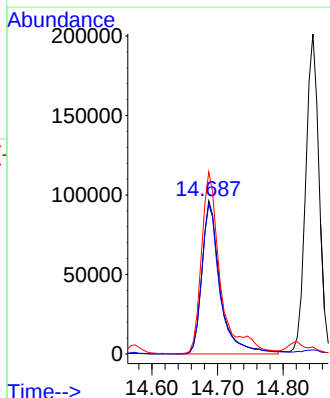
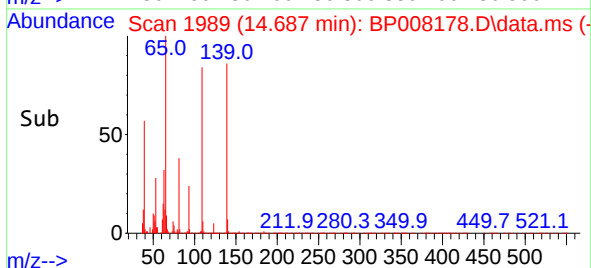
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

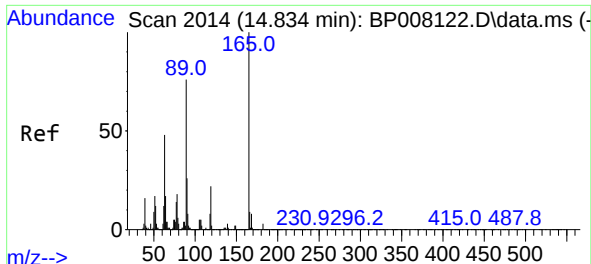


#56
4-Nitrophenol
Concen: 95.657 ng
RT: 14.687 min Scan# 1989
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11



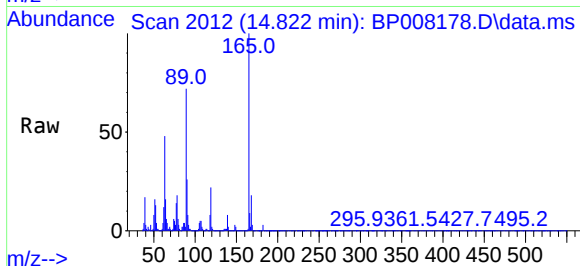
Tgt Ion:139 Resp: 186345
Ion Ratio Lower Upper
139 100
109 97.8 65.9 105.9
65 119.0 91.9 131.9





#57
2,4-Dinitrotoluene
Concen: 51.360 ng
RT: 14.822 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

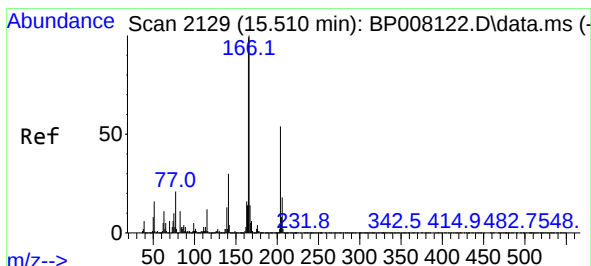
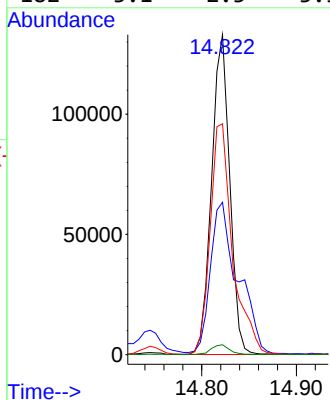
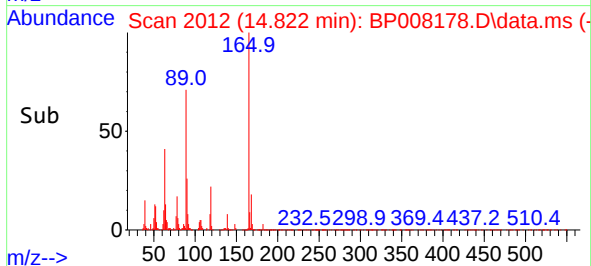
Instrument :
BNA_P
ClientSampleId :
C-6MS



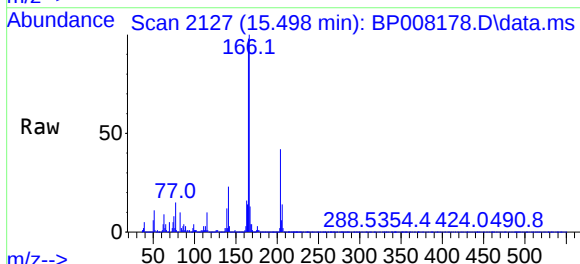
Tgt Ion:165 Resp: 176764
Ion Ratio Lower Upper
165 100
63 47.6 38.9 58.3
89 72.2 60.5 90.7
182 3.1 2.3 3.5

Manual Integrations
APPROVED

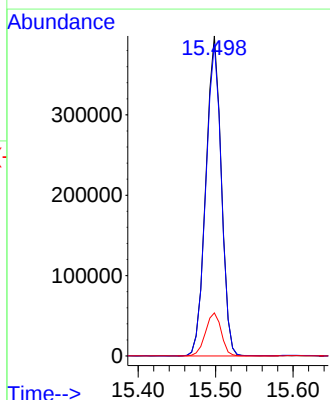
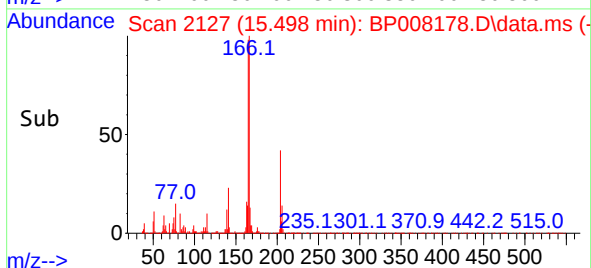
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

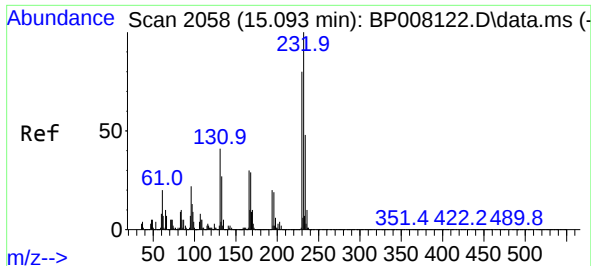


#58
Fluorene
Concen: 46.831 ng
RT: 15.498 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11



Tgt Ion:166 Resp: 551176
Ion Ratio Lower Upper
166 100
165 97.5 79.4 119.2
167 13.5 10.9 16.3





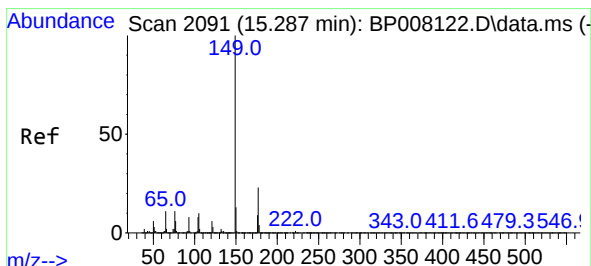
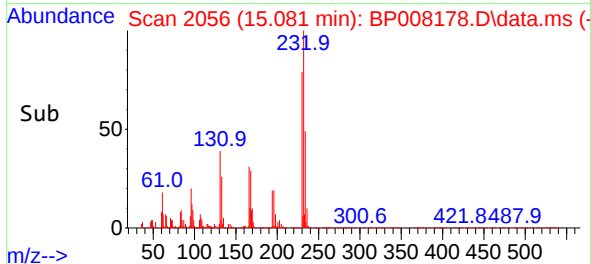
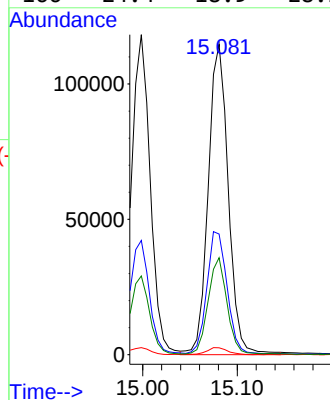
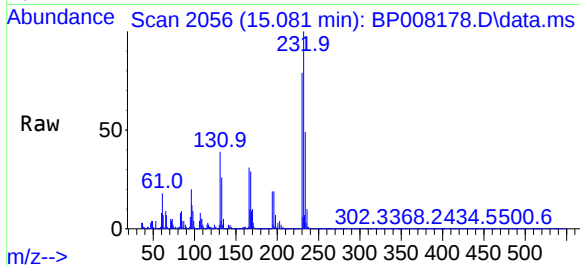
#59
2,3,4,6-Tetrachlorophenol
Concen: 50.168 ng m
RT: 15.081 min Scan# 2056
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:232 Resp: 16929
Ion Ratio Lower Upper
232 100
131 35.6 28.1 42.1
130 2.4 1.8 2.8
166 24.4 18.9 28.3

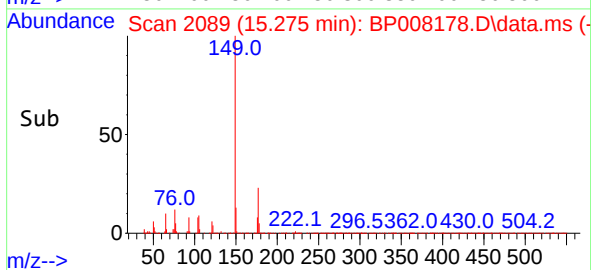
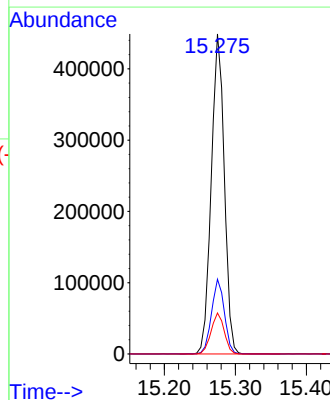
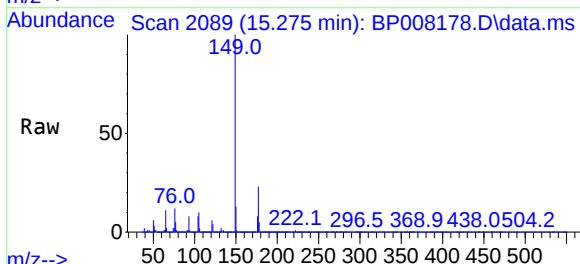
Manual Integrations
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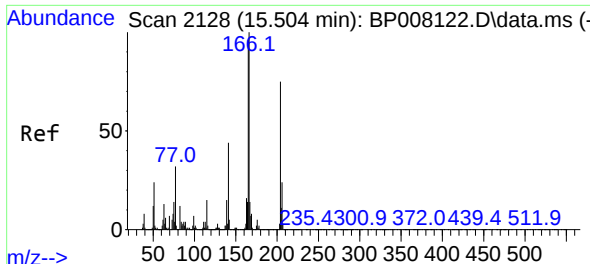
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#60
Diethylphthalate
Concen: 47.829 ng
RT: 15.275 min Scan# 2089
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion:149 Resp: 573538
Ion Ratio Lower Upper
149 100
177 23.4 18.2 27.2
150 12.8 10.3 15.5





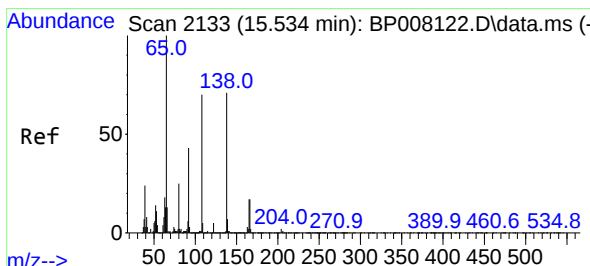
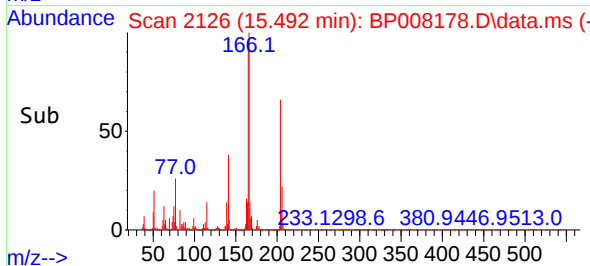
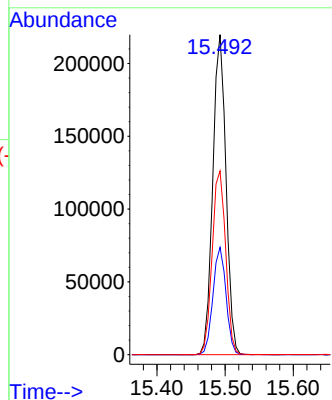
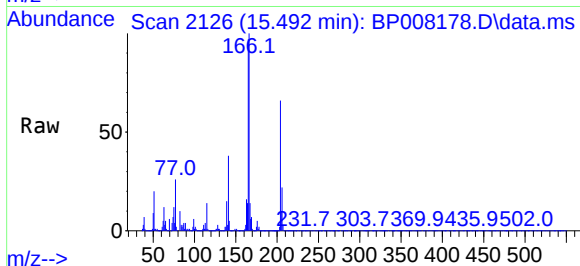
#61
4-Chlorophenyl-phenylether
Concen: 45.825 ng
RT: 15.492 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:204 Resp: 29583
Ion Ratio Lower Upper
204 100
206 33.5 26.1 39.1
141 57.4 47.4 71.0

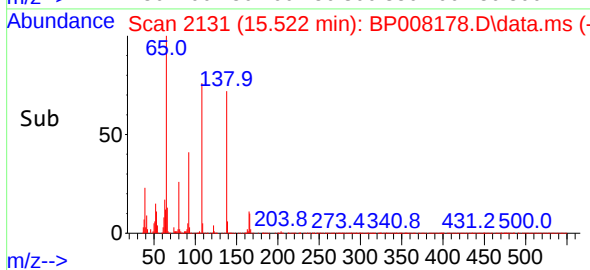
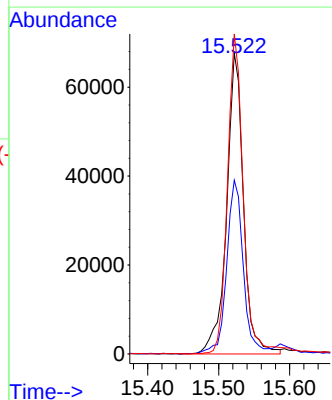
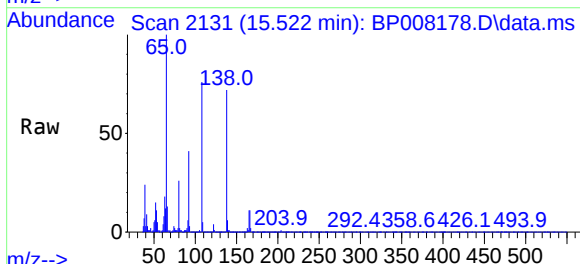
Manual Integrations
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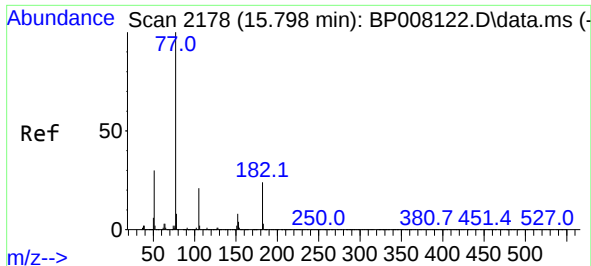
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#62
4-Nitroaniline
Concen: 42.264 ng
RT: 15.522 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

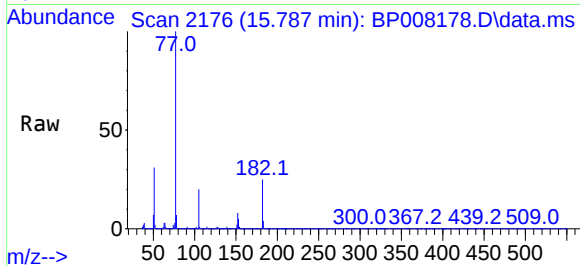
Tgt Ion:138 Resp: 111463
Ion Ratio Lower Upper
138 100
92 57.7 40.8 80.8
108 106.3 77.9 117.9





#63
Azobenzene
Concen: 47.578 ng
RT: 15.787 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

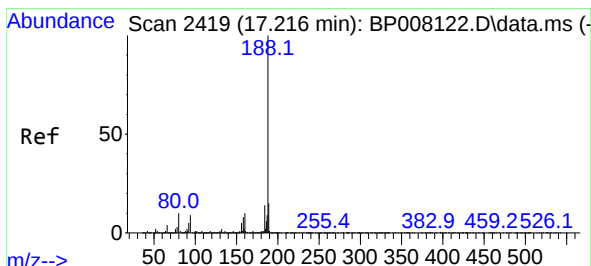
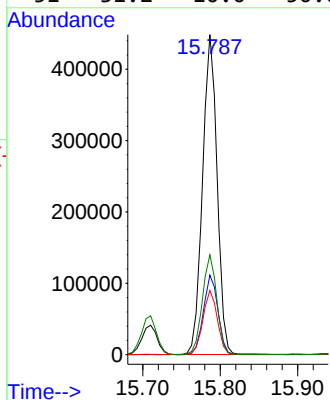
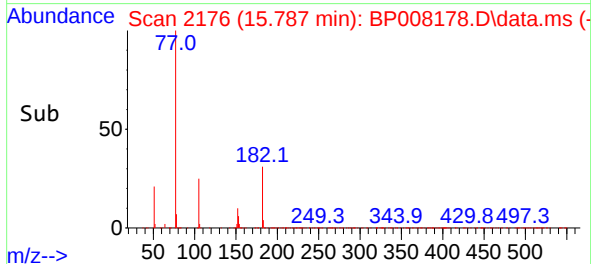
Instrument :
BNA_P
ClientSampleId :
C-6MS



Tgt Ion: 77 Resp: 58358
Ion Ratio Lower Upper
77 100
182 24.8 3.8 43.8
105 20.0 0.5 40.5
51 31.2 10.0 50.0

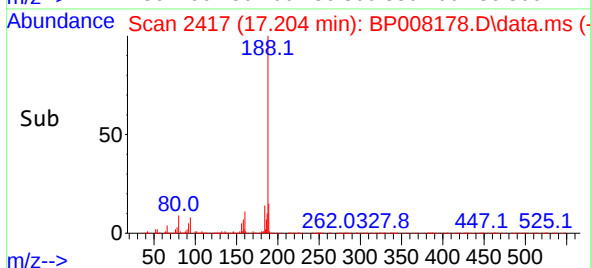
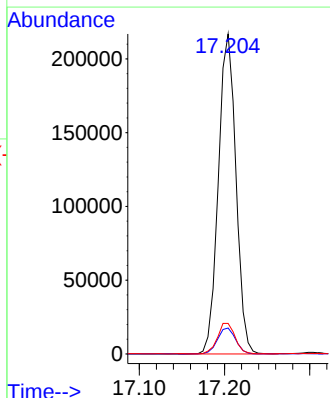
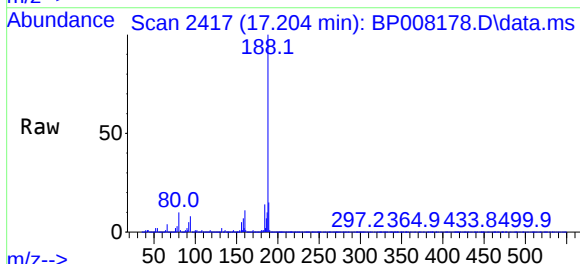
Manual Integrations
APPROVED

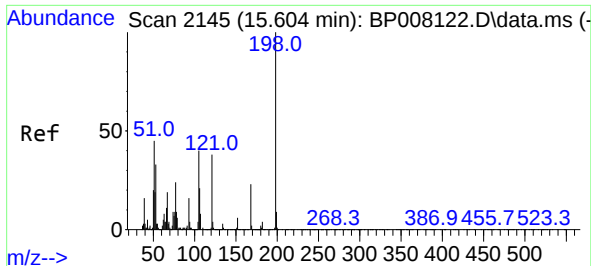
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.204 min Scan# 2417
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

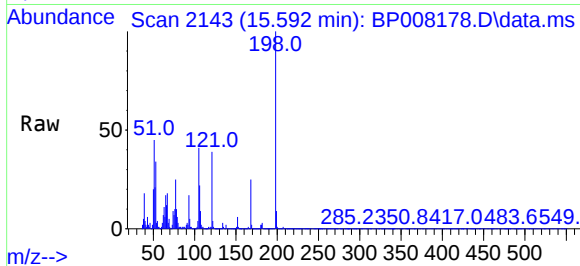
Tgt Ion:188 Resp: 310747
Ion Ratio Lower Upper
188 100
94 8.1 7.2 10.8
80 9.5 8.2 12.4





#65
4,6-Dinitro-2-methylphenol
Concen: 50.676 ng
RT: 15.592 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

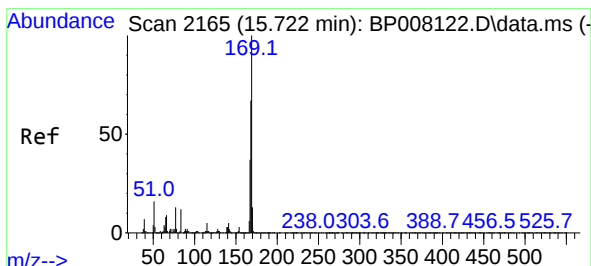
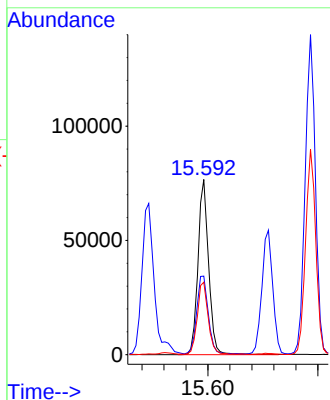
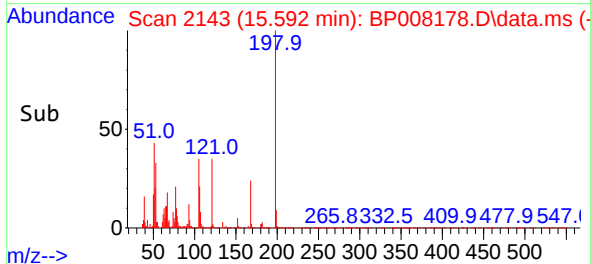
Instrument :
BNA_P
ClientSampleId :
C-6MS



Tgt Ion:198 Resp: 102999
Ion Ratio Lower Upper
198 100
51 44.8 25.9 65.9
105 41.4 20.2 60.2

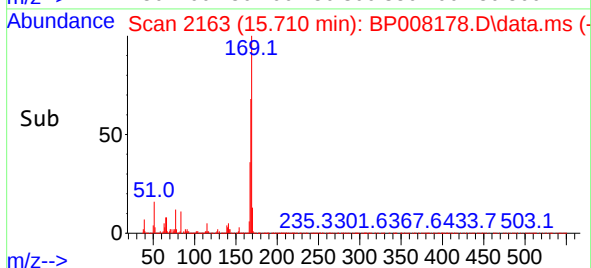
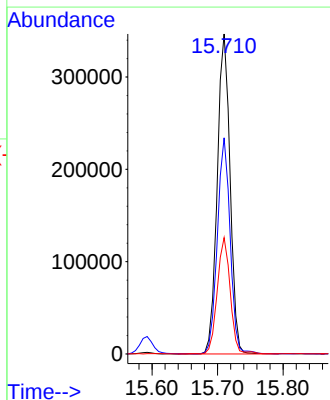
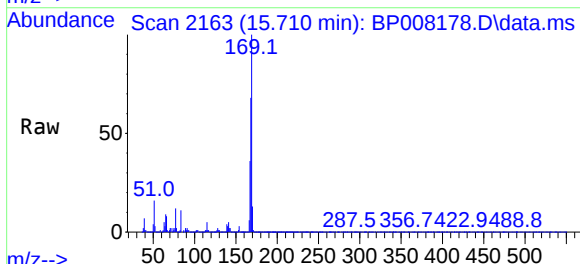
Manual Integrations
APPROVED

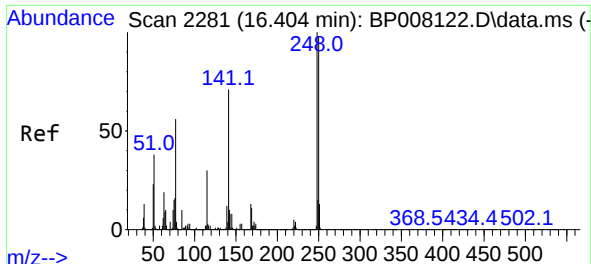
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#66
n-Nitrosodiphenylamine
Concen: 51.997 ng
RT: 15.710 min Scan# 2163
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

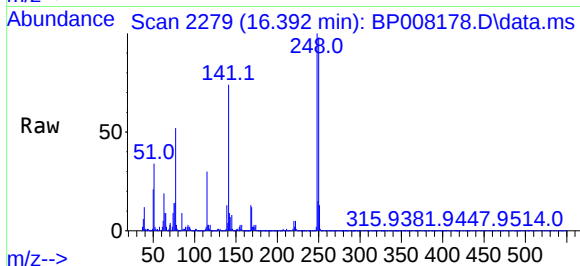
Tgt Ion:169 Resp: 468040
Ion Ratio Lower Upper
169 100
168 67.6 53.5 80.3
167 36.4 29.3 43.9





#67
4-Bromophenyl-phenylether
Concen: 53.848 ng
RT: 16.392 min Scan# 2281
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

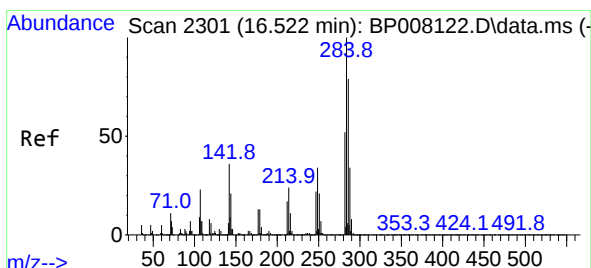
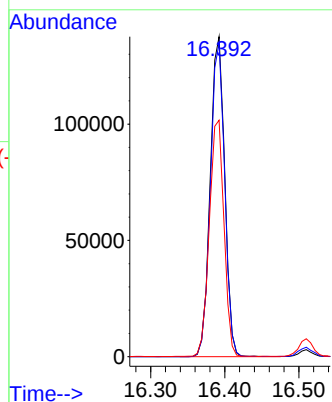
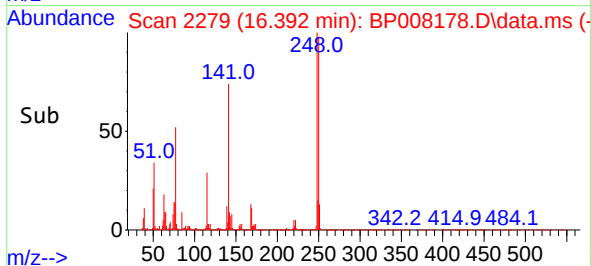
Instrument :
BNA_P
ClientSampleId :
C-6MS



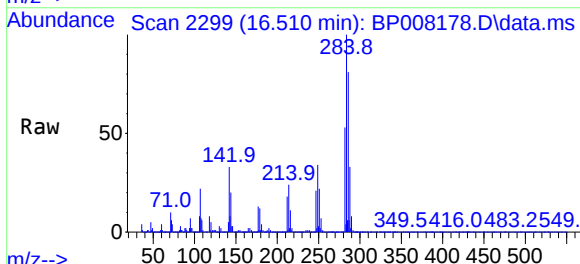
Tgt Ion:248 Resp: 18607
Ion Ratio Lower Upper
248 100
250 98.0 78.6 117.8
141 73.9 57.0 85.6

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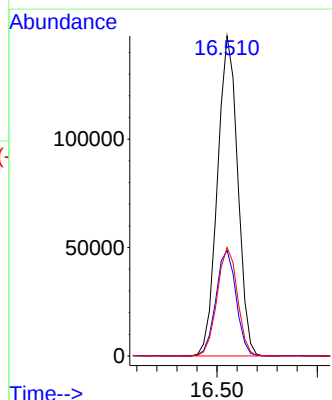
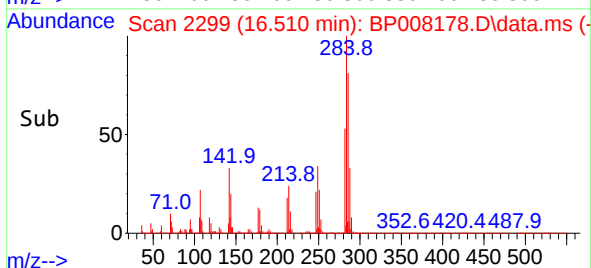
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

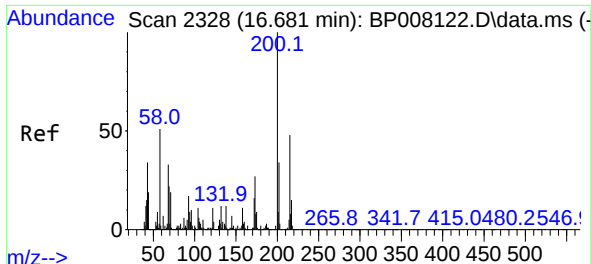


#68
Hexachlorobenzene
Concen: 55.939 ng
RT: 16.510 min Scan# 2299
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11



Tgt Ion:284 Resp: 206622
Ion Ratio Lower Upper
284 100
142 33.0 28.6 42.8
249 33.9 27.1 40.7





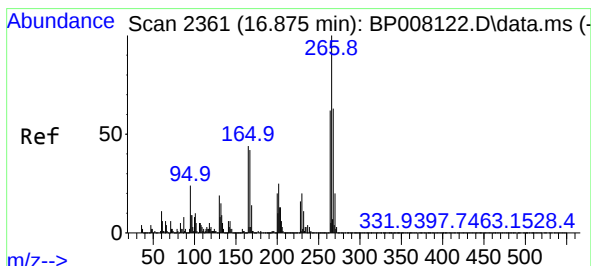
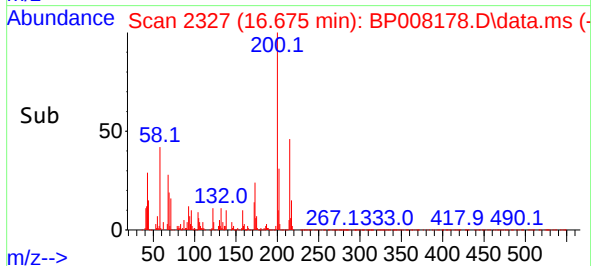
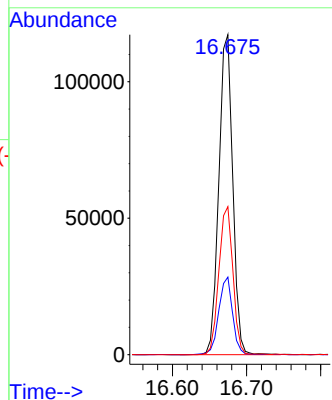
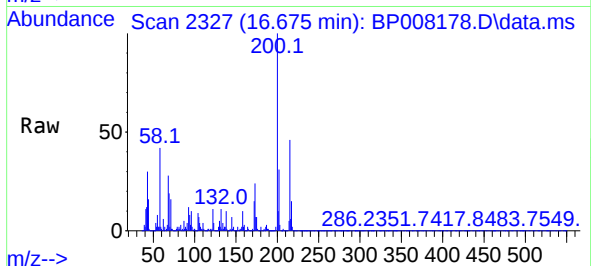
#69
Atrazine
Concen: 65.211 ng
RT: 16.675 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:200 Resp: 15234
Ion Ratio Lower Upper
200 100
173 24.2 6.8 46.8
215 46.3 28.4 68.4

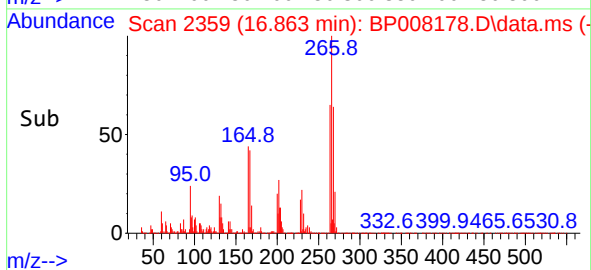
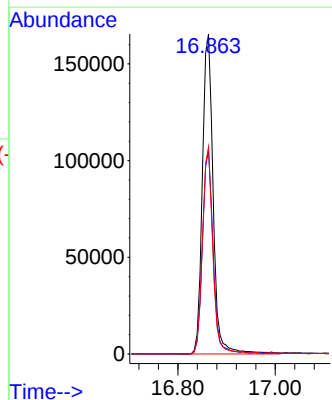
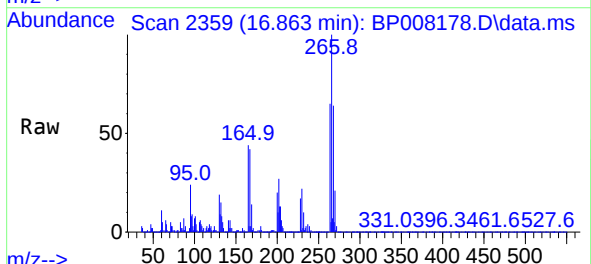
Manual Integrations
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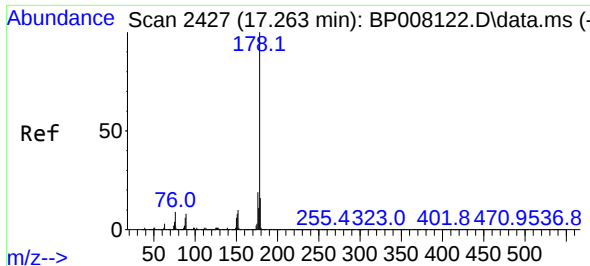
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#70
Pentachlorophenol
Concen: 116.044 ng
RT: 16.863 min Scan# 2359
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion:266 Resp: 254877
Ion Ratio Lower Upper
266 100
268 63.7 50.1 75.1
264 64.7 49.5 74.3





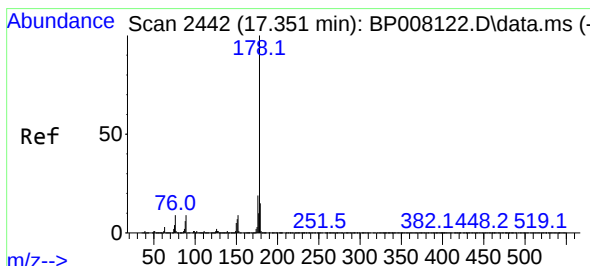
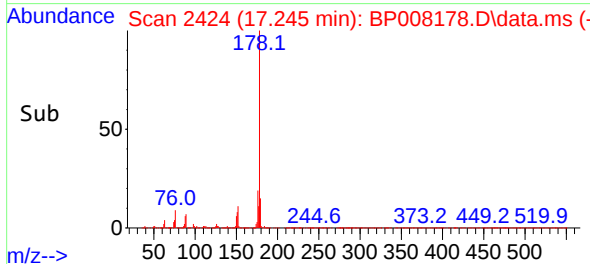
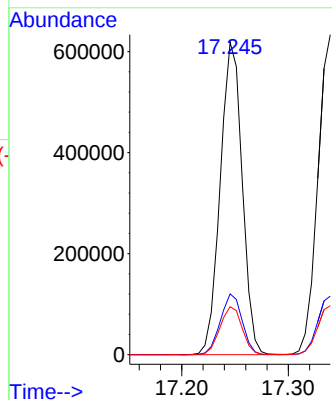
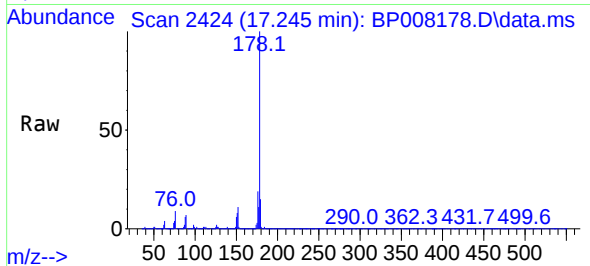
#71
Phenanthrene
Concen: 53.820 ng
RT: 17.245 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:178 Resp: 883020
Ion Ratio Lower Upper
178 100
176 19.5 15.3 22.9
179 15.4 12.5 18.7

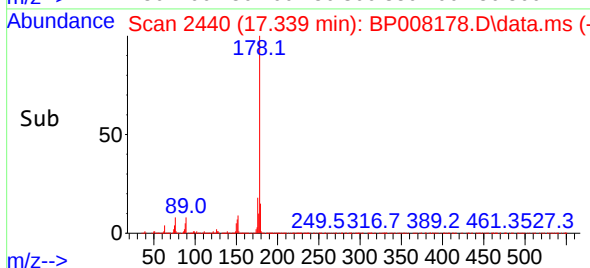
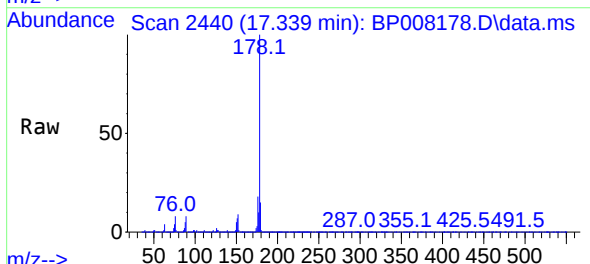
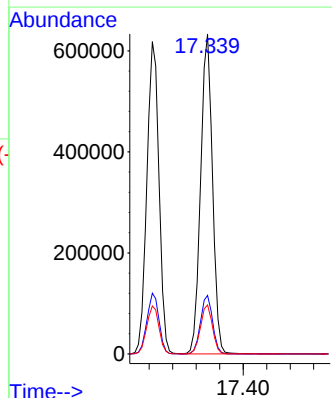
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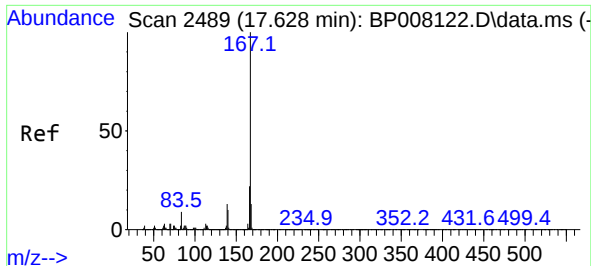
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#72
Anthracene
Concen: 54.398 ng
RT: 17.339 min Scan# 2440
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion:178 Resp: 885728
Ion Ratio Lower Upper
178 100
176 18.3 15.1 22.7
179 15.3 12.3 18.5





#73
 Carbazole
 Concen: 48.221 ng
 RT: 17.610 min Scan# 2489
 Delta R.T. -0.006 min
 Lab File: BP008178.D
 Acq: 01 Dec 2021 18:11

Instrument :

BNA_P

ClientSampleId :

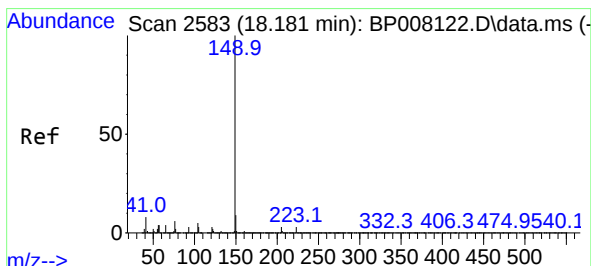
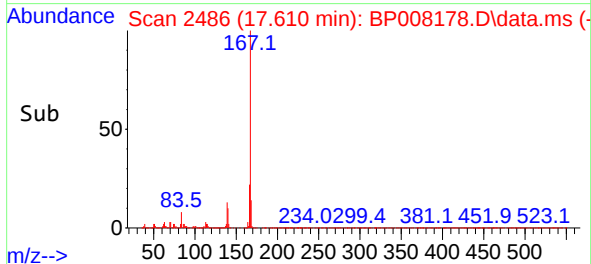
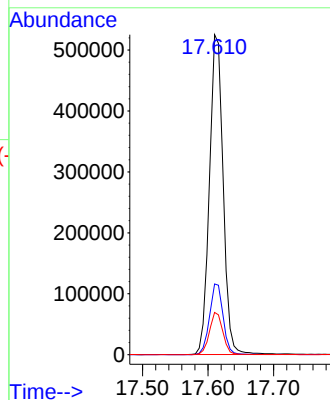
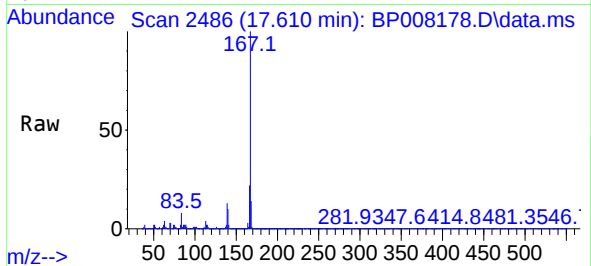
C-6MS

Tgt Ion:167 Resp: 766452
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.4 26.0
 139 13.2 10.2 15.2

Manual Integrations

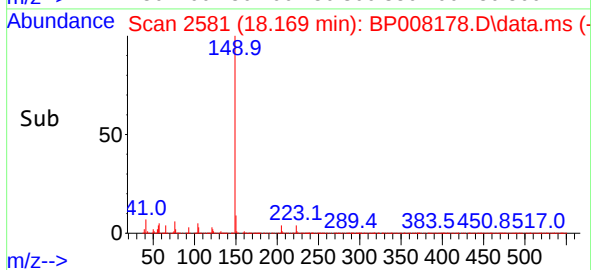
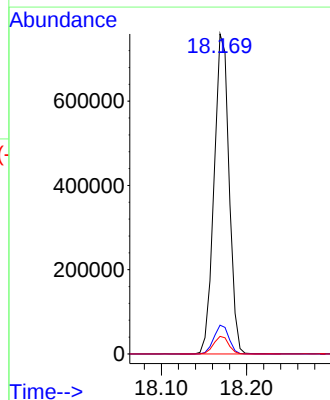
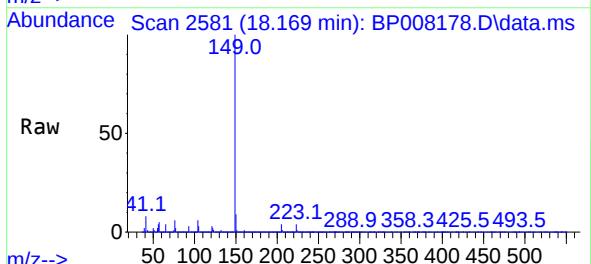
APPROVED

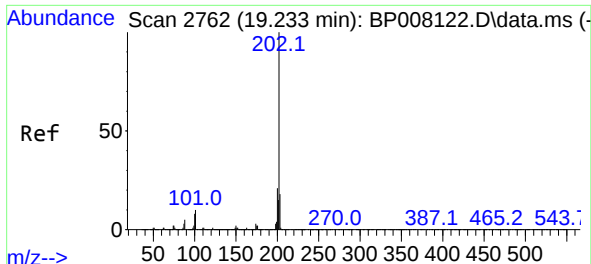
Reviewed By :Jagrut Upadhyay 12/03/2021
 Supervised By :mohammad ahmed 12/05/2021



#74
 Di-n-butylphthalate
 Concen: 46.787 ng
 RT: 18.169 min Scan# 2581
 Delta R.T. -0.006 min
 Lab File: BP008178.D
 Acq: 01 Dec 2021 18:11

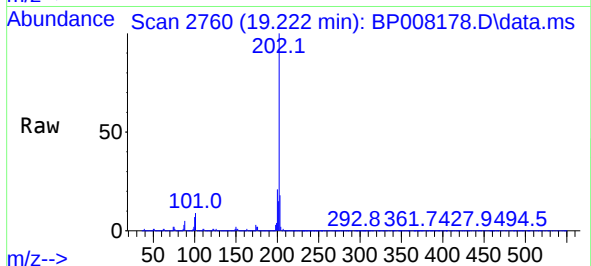
Tgt Ion:149 Resp: 930914
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.2
 104 5.5 4.4 6.6





#75
Fluoranthene
Concen: 48.859 ng
RT: 19.222 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

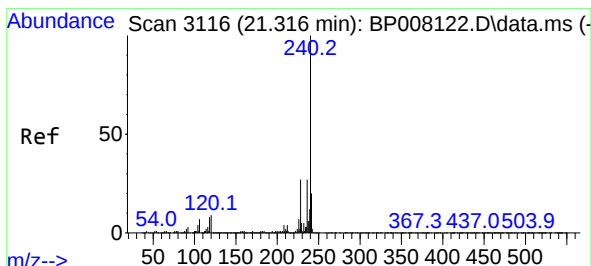
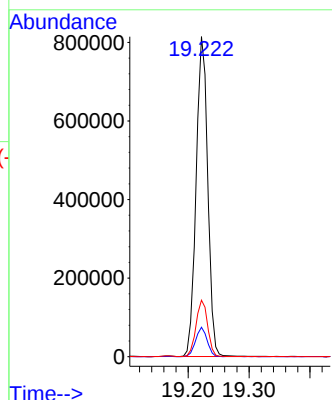
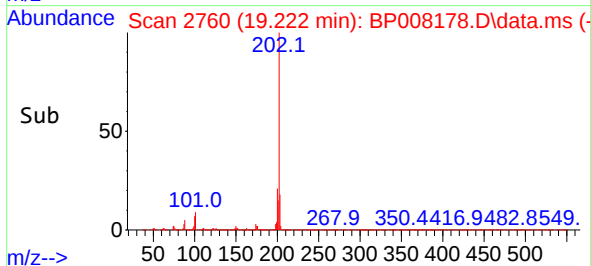
Instrument :
BNA_P
ClientSampleId :
C-6MS



Tgt Ion:202 Resp: 107988
Ion Ratio Lower Upper
202 100
101 9.2 0.0 29.8
203 17.6 0.0 37.7

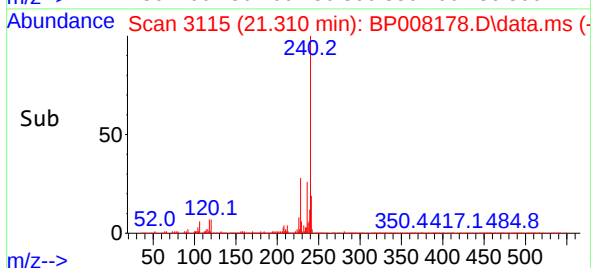
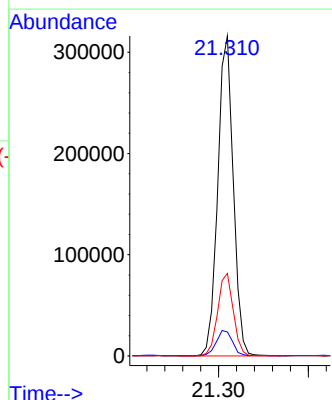
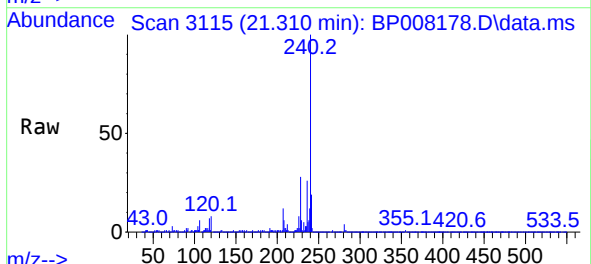
Manual Integrations
APPROVED

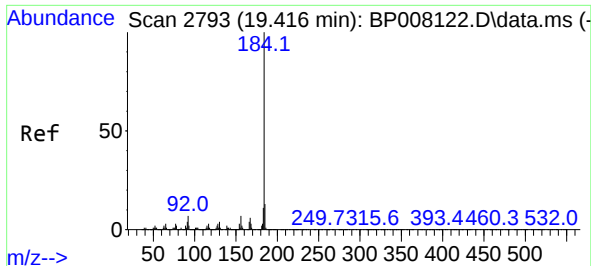
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.310 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion:240 Resp: 379036
Ion Ratio Lower Upper
240 100
120 7.5 7.3 10.9
236 25.8 21.4 32.2





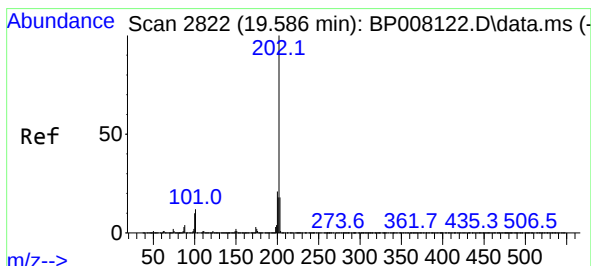
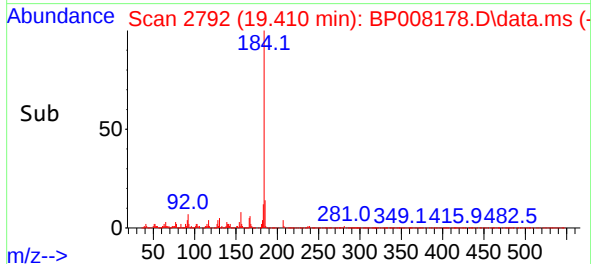
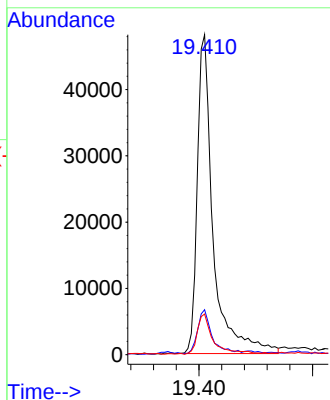
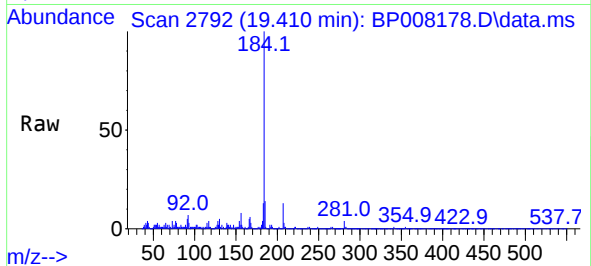
#77
Benzidine
Concen: 17.922 ng
RT: 19.410 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:184 Resp: 9318
Ion Ratio Lower Upper
184 100
185 14.1 10.3 15.5
183 12.7 9.1 13.7

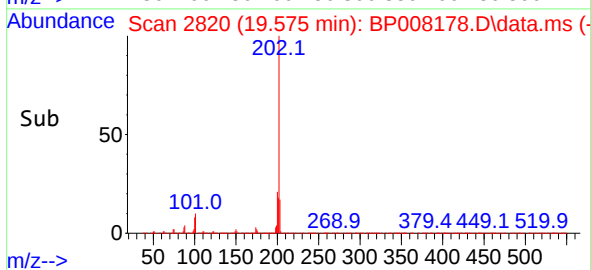
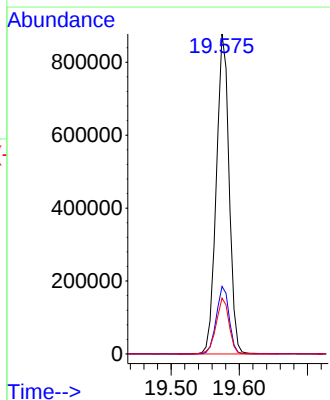
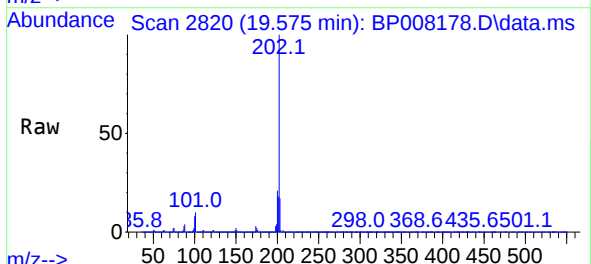
Manual Integrations
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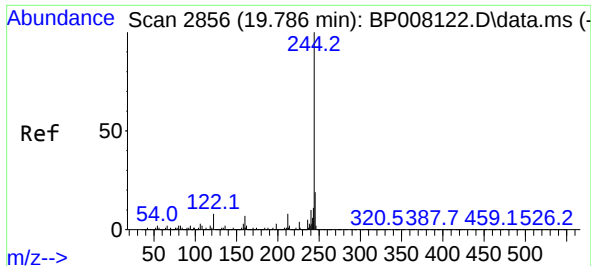
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#78
Pyrene
Concen: 48.102 ng
RT: 19.575 min Scan# 2820
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion:202 Resp: 1144097
Ion Ratio Lower Upper
202 100
200 21.1 17.1 25.7
203 17.4 14.2 21.2





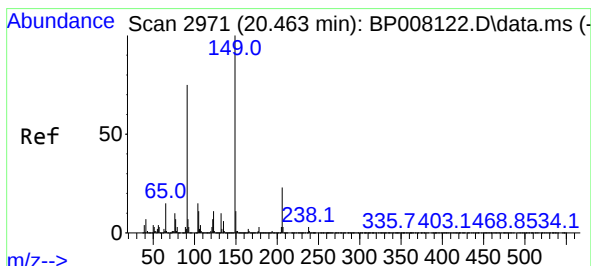
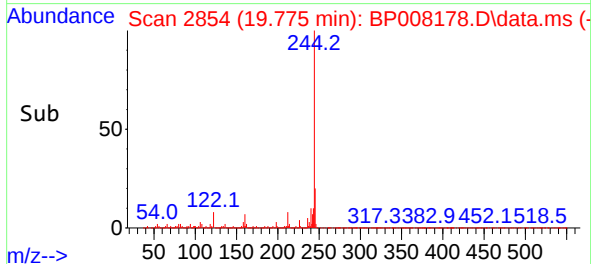
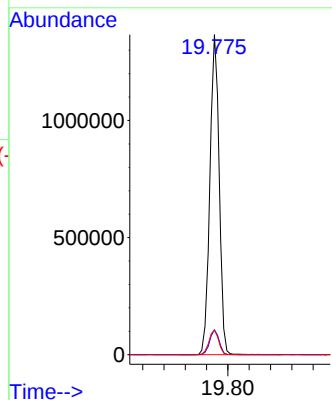
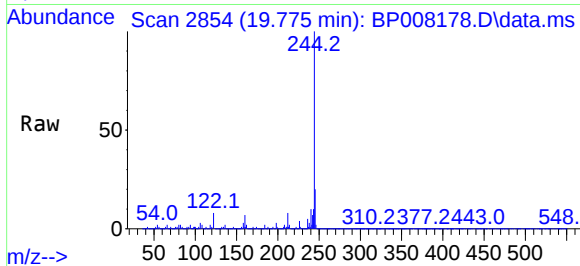
#79
 Terphenyl-d14
 Concen: 91.506 ng
 RT: 19.775 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP008178.D
 Acq: 01 Dec 2021 18:11

Instrument :
 BNA_P
 ClientSampleId :
 C-6MS

Tgt Ion:244 Resp: 1659580
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.0 9.0
 122 7.7 6.6 9.8

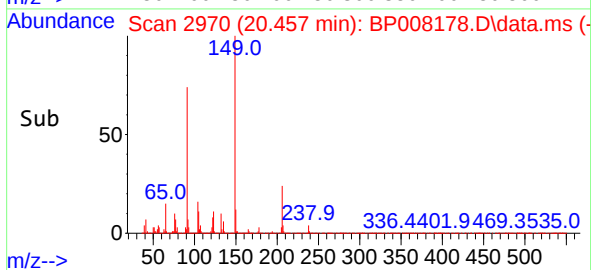
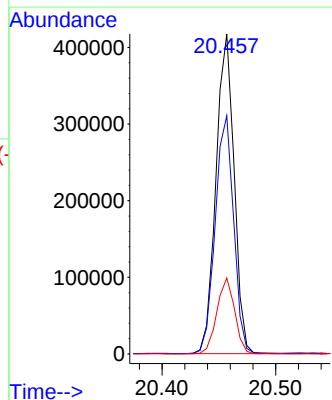
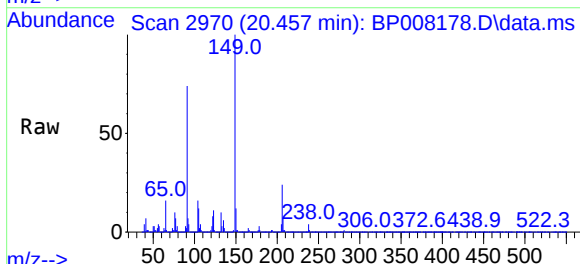
Manual Integrations
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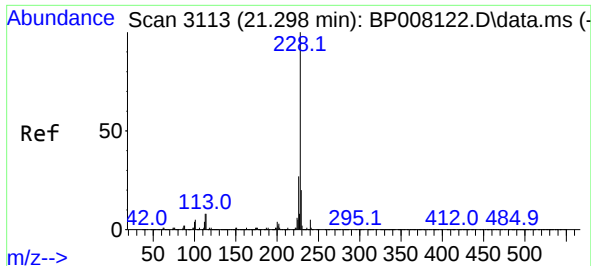
Reviewed By :Jagrut Upadhyay 12/03/2021
 Supervised By :mohammad ahmed 12/05/2021



#80
 Butylbenzylphthalate
 Concen: 42.885 ng
 RT: 20.457 min Scan# 2970
 Delta R.T. -0.000 min
 Lab File: BP008178.D
 Acq: 01 Dec 2021 18:11

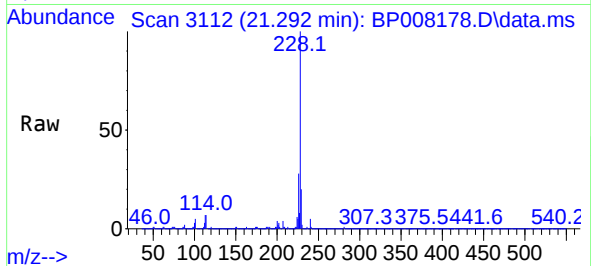
Tgt Ion:149 Resp: 462876
 Ion Ratio Lower Upper
 149 100
 91 74.4 59.8 89.8
 206 23.7 18.6 27.8





#81
Benzo(a)anthracene
Concen: 50.614 ng
RT: 21.292 min Scan# 3113
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

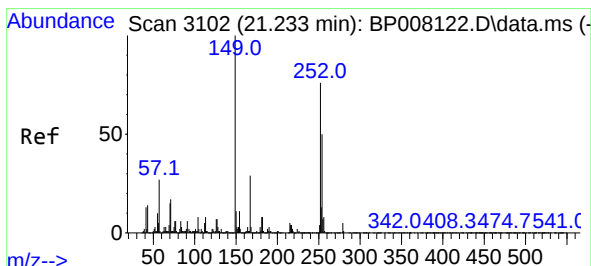
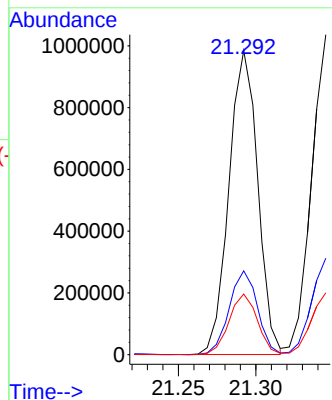
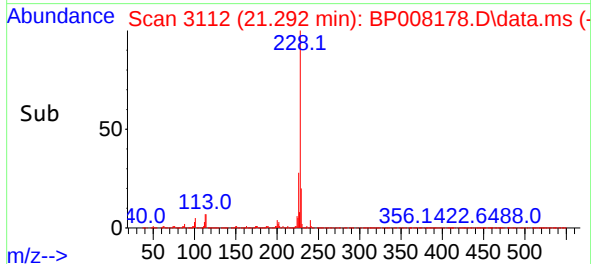
Instrument :
BNA_P
ClientSampleId :
C-6MS



Tgt Ion:228 Resp: 1271460
Ion Ratio Lower Upper
228 100
226 27.6 21.9 32.9
229 19.9 15.9 23.9

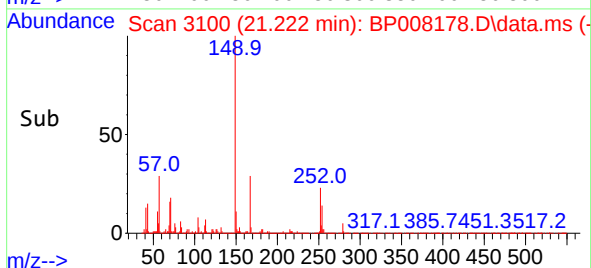
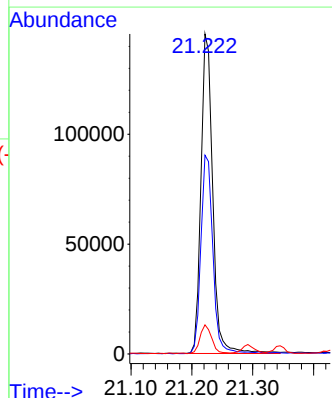
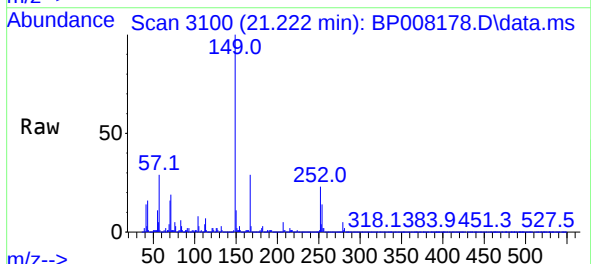
Manual Integrations
APPROVED

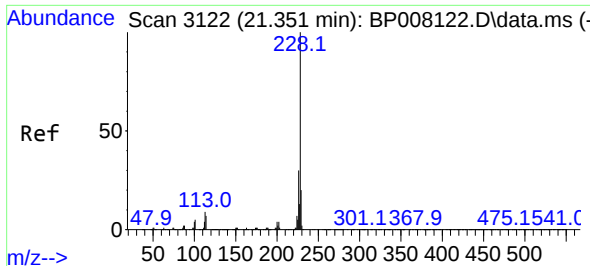
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#82
3,3'-Dichlorobenzidine
Concen: 16.468 ng
RT: 21.222 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

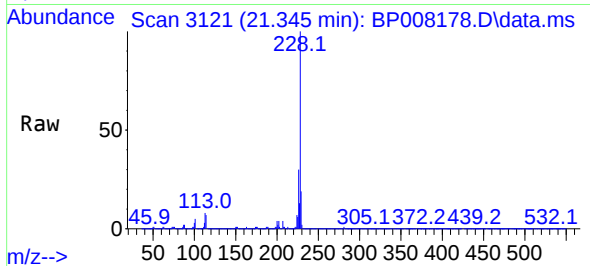
Tgt Ion:252 Resp: 194913
Ion Ratio Lower Upper
252 100
254 62.1 52.4 78.6
126 9.1 7.6 11.4





#83
Chrysene
Concen: 51.983 ng
RT: 21.345 min Scan# 3122
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

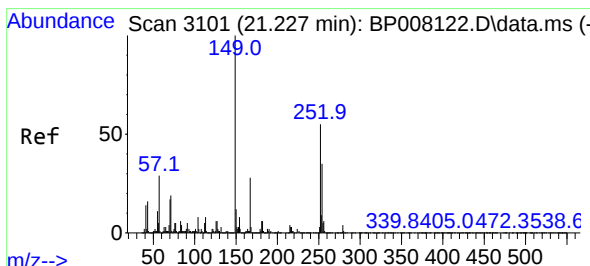
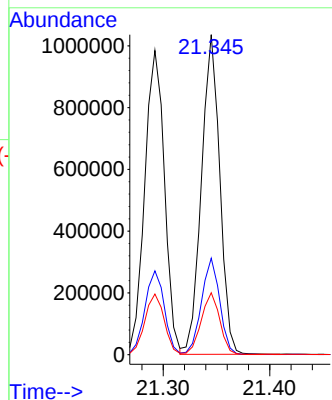
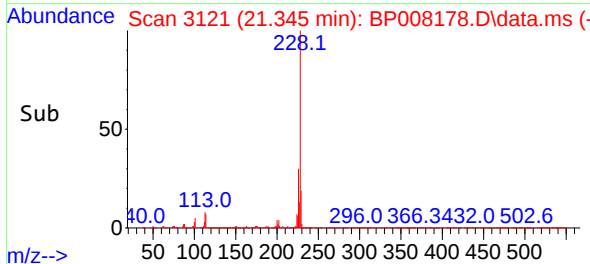
Instrument :
BNA_P
ClientSampleId :
C-6MS



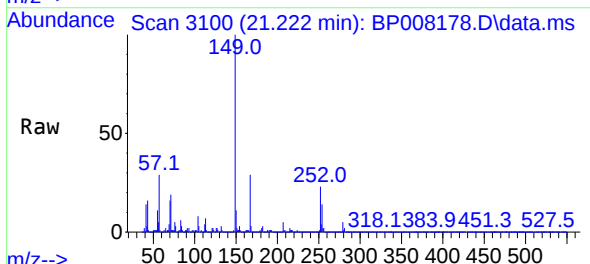
Tgt Ion:228 Resp: 1242640
Ion Ratio Lower Upper
228 100
226 30.1 24.0 36.0
229 19.3 15.8 23.8

Manual Integrations
APPROVED

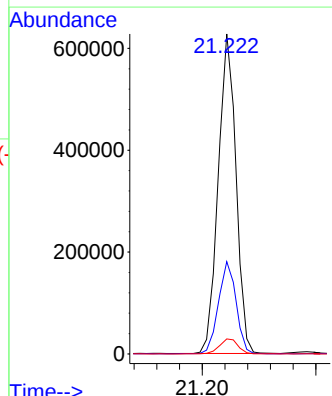
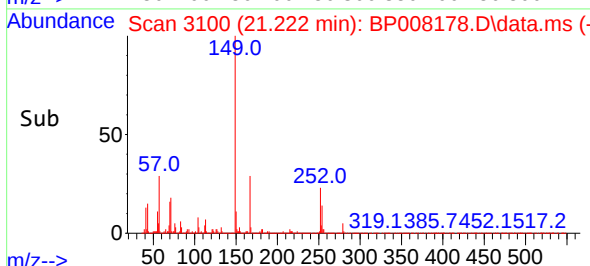
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021

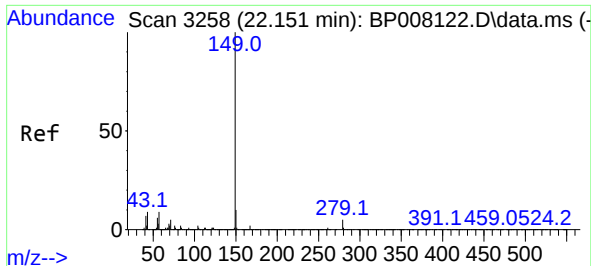


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.553 ng
RT: 21.222 min Scan# 3100
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11



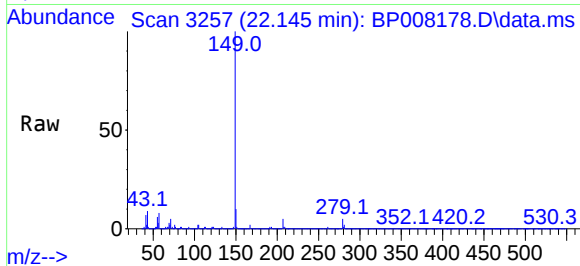
Tgt Ion:149 Resp: 680959
Ion Ratio Lower Upper
149 100
167 28.9 22.5 33.7
279 4.7 3.5 5.3





#85
Di-n-octyl phthalate
Concen: 46.802 ng
RT: 22.145 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

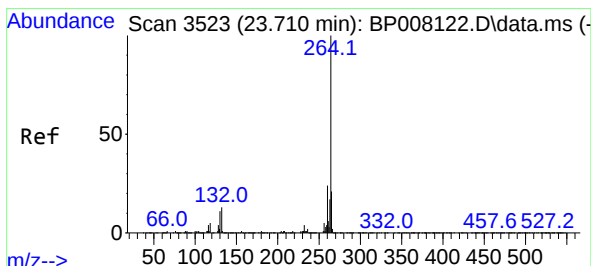
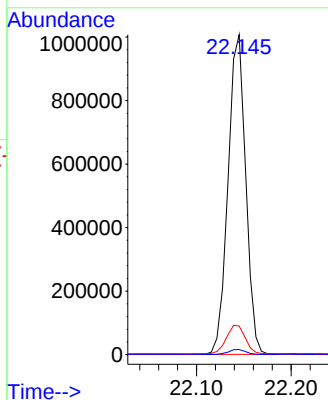
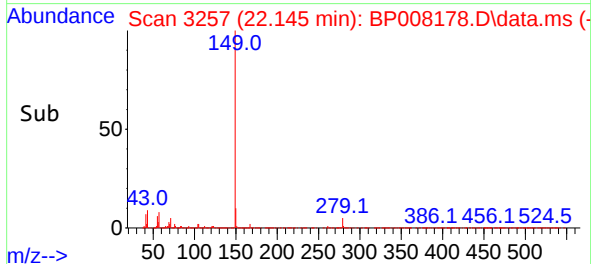
Instrument :
BNA_P
ClientSampleId :
C-6MS



Tgt Ion:149 Resp: 130290
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.5 7.9 11.9

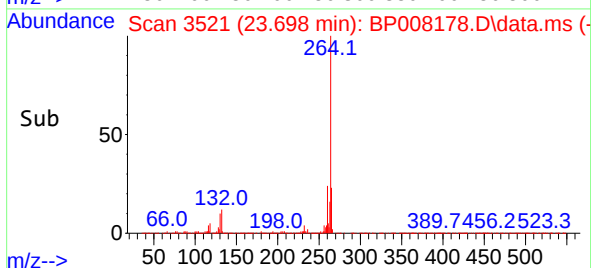
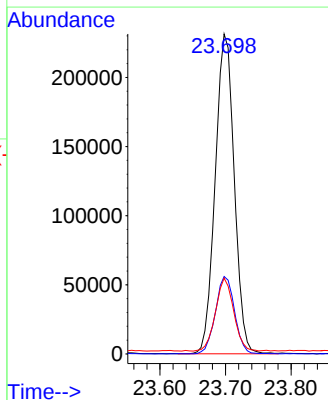
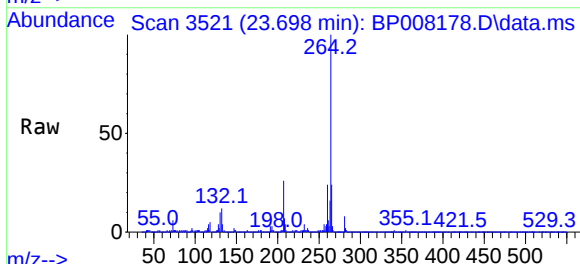
Manual Integrations
APPROVED

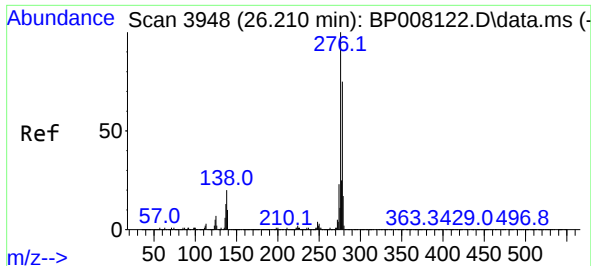
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.698 min Scan# 3521
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

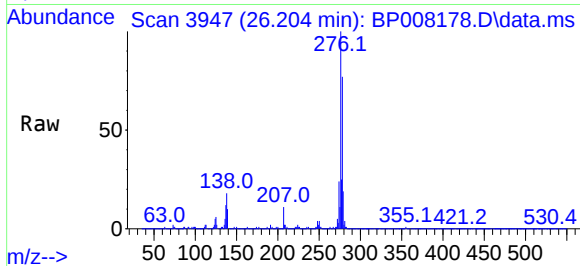
Tgt Ion:264 Resp: 465736
Ion Ratio Lower Upper
264 100
260 24.2 19.4 29.2
265 23.7 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 57.296 ng
RT: 26.204 min Scan# 3948
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

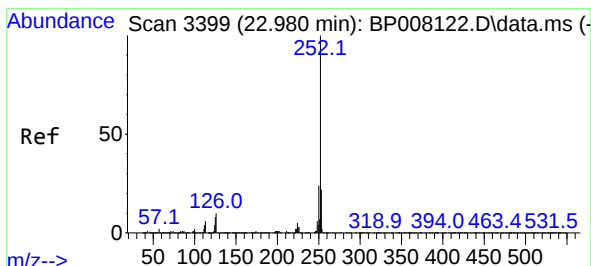
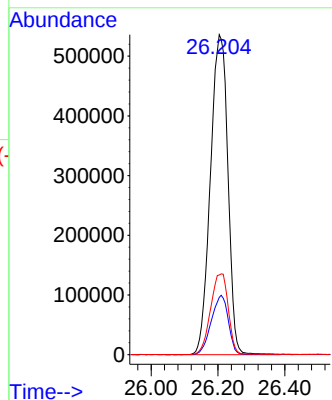
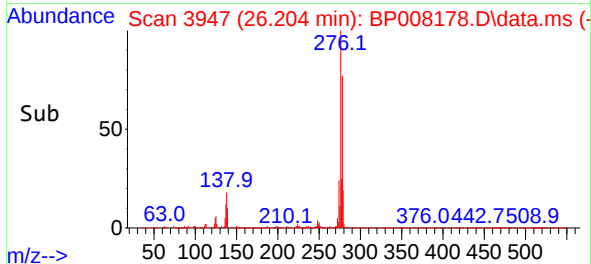
Instrument :
BNA_P
ClientSampleId :
C-6MS



Tgt Ion:276 Resp: 194135
Ion Ratio Lower Upper
276 100
138 18.1 16.6 25.0
277 25.5 20.2 30.2

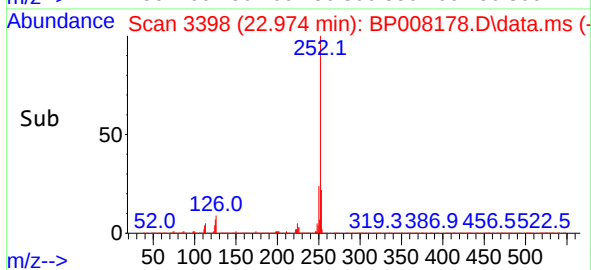
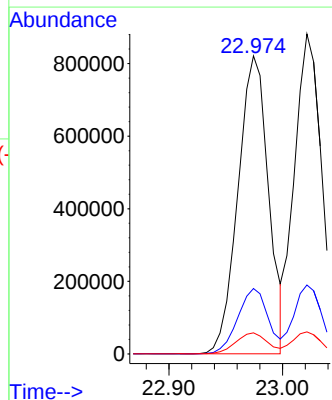
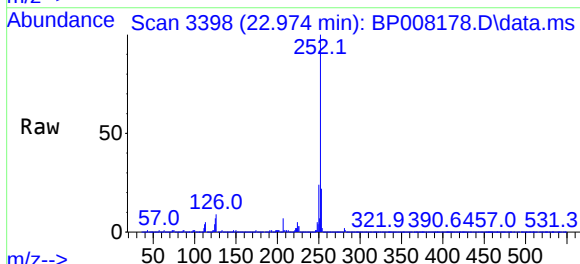
Manual Integrations
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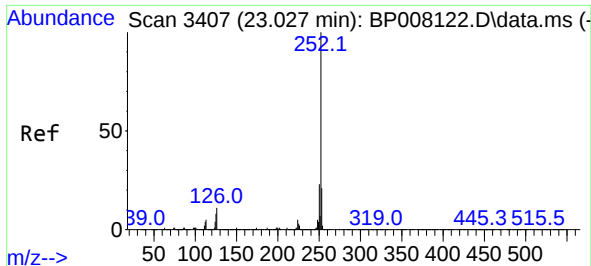
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#88
Benzo(b)fluoranthene
Concen: 54.620 ng
RT: 22.974 min Scan# 3398
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion:252 Resp: 1533569
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 7.1 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 53.409 ng
RT: 23.021 min Scan# 3407
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :

BNA_P

ClientSampleId :

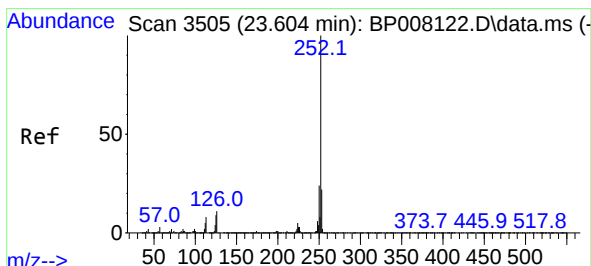
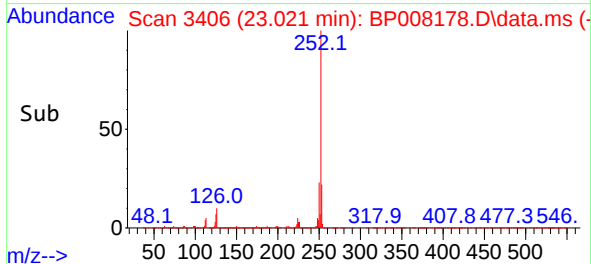
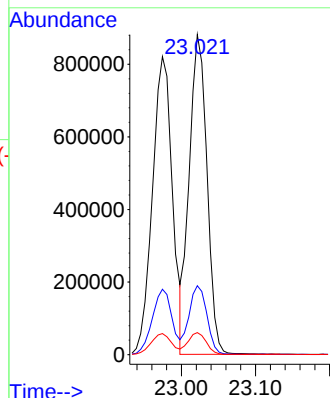
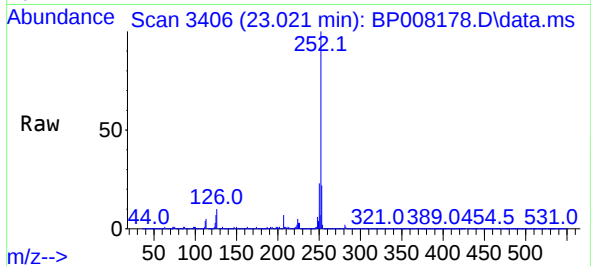
C-6MS

Tgt Ion:252 Resp: 1468080
Ion Ratio Lower Upper
252 100
253 21.6 17.3 25.9
125 6.9 6.5 9.7

Manual Integrations

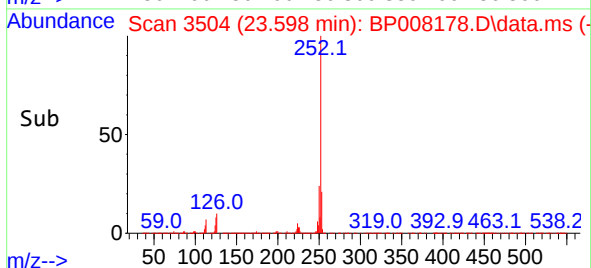
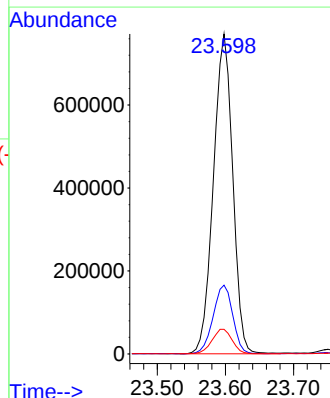
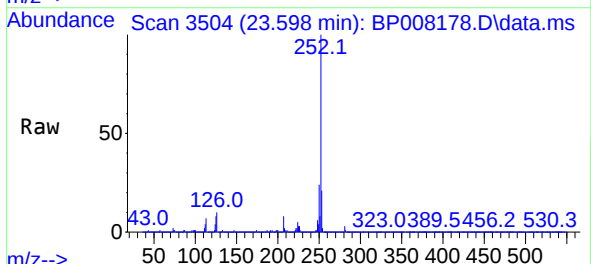
APPROVED

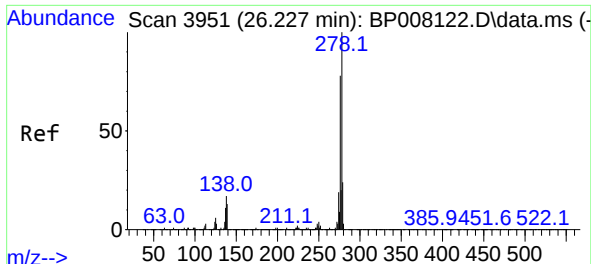
Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#90
Benzo(a)pyrene
Concen: 63.257 ng
RT: 23.598 min Scan# 3504
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion:252 Resp: 1517959
Ion Ratio Lower Upper
252 100
253 21.5 17.6 26.4
125 7.7 7.4 11.0





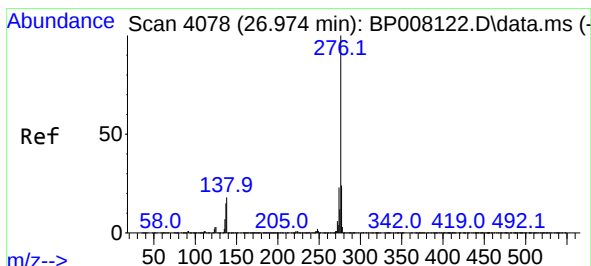
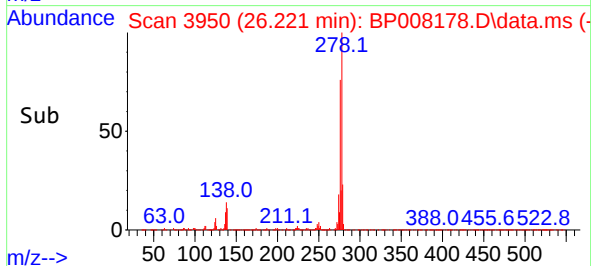
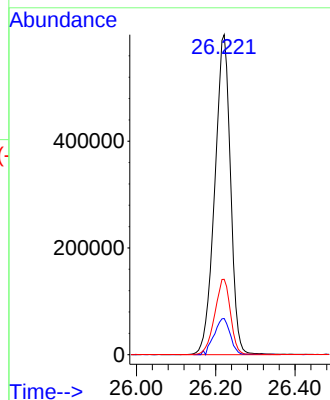
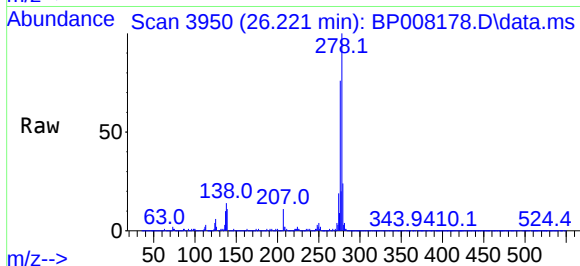
#91
Dibenzo(a,h)anthracene
Concen: 58.673 ng
RT: 26.221 min Scan# 3951
Delta R.T. -0.000 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Instrument :
BNA_P
ClientSampleId :
C-6MS

Tgt Ion:278 Resp: 1651036
Ion Ratio Lower Upper
278 100
139 11.3 10.8 16.2
279 23.5 19.1 28.7

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/03/2021
Supervised By :mohammad ahmed 12/05/2021



#92
Benzo(g,h,i)perylene
Concen: 58.798 ng
RT: 26.968 min Scan# 4077
Delta R.T. -0.006 min
Lab File: BP008178.D
Acq: 01 Dec 2021 18:11

Tgt Ion:276 Resp: 1669185
Ion Ratio Lower Upper
276 100
277 23.7 20.0 30.0
138 15.5 14.1 21.1

